

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
20MHz_High_QPSK_50@0	16.39	17.190	0.052	2	Pass
20MHz_High_QPSK_50@24	16.42	17.220	0.053	2	Pass
20MHz_High_QPSK_50@50	16.33	17.130	0.052	2	Pass
20MHz_High_16QAM_1@0	16.35	17.150	0.052	2	Pass
20MHz_High_16QAM_1@49	16.71	17.510	0.056	2	Pass
20MHz_High_16QAM_1@99	16.42	17.220	0.053	2	Pass
20MHz_High_16QAM_100@0	15.43	16.230	0.042	2	Pass
20MHz_High_16QAM_50@0	15.43	16.230	0.042	2	Pass
20MHz_High_16QAM_50@24	15.43	16.230	0.042	2	Pass
20MHz_High_16QAM_50@50	15.41	16.210	0.042	2	Pass

Note:

$EIRP = \text{Conducted Power(dBm)} - L_C(\text{dB}) + G_T(\text{dBd})$

1.Ant Gain = 0.8dBi;

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

B12 , Normal

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
1.4MHz_Low_QPSK_1@0	22.58	14.530	0.028	3	Pass
1.4MHz_Low_QPSK_1@3	22.73	14.680	0.029	3	Pass
1.4MHz_Low_QPSK_1@5	22.59	14.540	0.028	3	Pass
1.4MHz_Low_QPSK_3@0	22.71	14.660	0.029	3	Pass
1.4MHz_Low_QPSK_3@1	22.83	14.780	0.030	3	Pass
1.4MHz_Low_QPSK_3@3	22.82	14.770	0.030	3	Pass
1.4MHz_Low_QPSK_6@0	21.83	13.780	0.024	3	Pass
1.4MHz_Low_16QAM_1@0	21.48	13.430	0.022	3	Pass
1.4MHz_Low_16QAM_1@3	21.68	13.630	0.023	3	Pass
1.4MHz_Low_16QAM_1@5	21.56	13.510	0.022	3	Pass
1.4MHz_Low_16QAM_3@0	21.92	13.870	0.024	3	Pass
1.4MHz_Low_16QAM_3@1	22.01	13.960	0.025	3	Pass
1.4MHz_Low_16QAM_3@3	22.01	13.960	0.025	3	Pass
1.4MHz_Low_16QAM_6@0	20.93	12.880	0.019	3	Pass
1.4MHz_Middle_QPSK_1@0	22.90	14.850	0.031	3	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
1.4MHz_Middle_QPSK_1@3	23	14.950	0.031	3	Pass
1.4MHz_Middle_QPSK_1@5	22.87	14.820	0.030	3	Pass
1.4MHz_Middle_QPSK_3@0	22.83	14.780	0.030	3	Pass
1.4MHz_Middle_QPSK_3@1	22.87	14.820	0.030	3	Pass
1.4MHz_Middle_QPSK_3@3	22.83	14.780	0.030	3	Pass
1.4MHz_Middle_QPSK_6@0	21.80	13.750	0.024	3	Pass
1.4MHz_Middle_16QAM_1@0	22.07	14.020	0.025	3	Pass
1.4MHz_Middle_16QAM_1@3	22.24	14.190	0.026	3	Pass
1.4MHz_Middle_16QAM_1@5	22.07	14.020	0.025	3	Pass
1.4MHz_Middle_16QAM_3@0	22.08	14.030	0.025	3	Pass
1.4MHz_Middle_16QAM_3@1	22.10	14.050	0.025	3	Pass
1.4MHz_Middle_16QAM_3@3	22.11	14.060	0.025	3	Pass
1.4MHz_Middle_16QAM_6@0	20.74	12.690	0.019	3	Pass
1.4MHz_High_QPSK_1@0	22.61	14.560	0.029	3	Pass
1.4MHz_High_QPSK_1@3	22.77	14.720	0.030	3	Pass
1.4MHz_High_QPSK_1@5	22.67	14.620	0.029	3	Pass
1.4MHz_High_QPSK_3@0	22.73	14.680	0.029	3	Pass
1.4MHz_High_QPSK_3@1	22.79	14.740	0.030	3	Pass
1.4MHz_High_QPSK_3@3	22.83	14.780	0.030	3	Pass
1.4MHz_High_QPSK_6@0	21.82	13.770	0.024	3	Pass
1.4MHz_High_16QAM_1@0	21.44	13.390	0.022	3	Pass
1.4MHz_High_16QAM_1@3	21.64	13.590	0.023	3	Pass
1.4MHz_High_16QAM_1@5	21.51	13.460	0.022	3	Pass
1.4MHz_High_16QAM_3@0	21.85	13.800	0.024	3	Pass
1.4MHz_High_16QAM_3@1	21.96	13.910	0.025	3	Pass
1.4MHz_High_16QAM_3@3	21.91	13.860	0.024	3	Pass
1.4MHz_High_16QAM_6@0	20.98	12.930	0.020	3	Pass
3MHz_Low_QPSK_1@0	22.67	14.620	0.029	3	Pass
3MHz_Low_QPSK_1@14	22.63	14.580	0.029	3	Pass
3MHz_Low_QPSK_1@8	22.63	14.580	0.029	3	Pass
3MHz_Low_QPSK_15@0	21.85	13.800	0.024	3	Pass
3MHz_Low_QPSK_8@0	21.81	13.760	0.024	3	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
3MHz_Low_QPSK_8@4	21.86	13.810	0.024	3	Pass
3MHz_Low_QPSK_8@7	21.81	13.760	0.024	3	Pass
3MHz_Low_16QAM_1@0	21.62	13.570	0.023	3	Pass
3MHz_Low_16QAM_1@14	21.50	13.450	0.022	3	Pass
3MHz_Low_16QAM_1@8	21.56	13.510	0.022	3	Pass
3MHz_Low_16QAM_15@0	20.80	12.750	0.019	3	Pass
3MHz_Low_16QAM_8@0	20.77	12.720	0.019	3	Pass
3MHz_Low_16QAM_8@4	20.83	12.780	0.019	3	Pass
3MHz_Low_16QAM_8@7	20.77	12.720	0.019	3	Pass
3MHz_Middle_QPSK_1@0	22.77	14.720	0.030	3	Pass
3MHz_Middle_QPSK_1@14	22.75	14.700	0.030	3	Pass
3MHz_Middle_QPSK_1@8	22.72	14.670	0.029	3	Pass
3MHz_Middle_QPSK_15@0	21.81	13.760	0.024	3	Pass
3MHz_Middle_QPSK_8@0	21.82	13.770	0.024	3	Pass
3MHz_Middle_QPSK_8@4	21.89	13.840	0.024	3	Pass
3MHz_Middle_QPSK_8@7	21.83	13.780	0.024	3	Pass
3MHz_Middle_16QAM_1@0	21.71	13.660	0.023	3	Pass
3MHz_Middle_16QAM_1@14	21.65	13.600	0.023	3	Pass
3MHz_Middle_16QAM_1@8	21.71	13.660	0.023	3	Pass
3MHz_Middle_16QAM_15@0	20.84	12.790	0.019	3	Pass
3MHz_Middle_16QAM_8@0	20.84	12.790	0.019	3	Pass
3MHz_Middle_16QAM_8@4	20.92	12.870	0.019	3	Pass
3MHz_Middle_16QAM_8@7	20.82	12.770	0.019	3	Pass
3MHz_High_QPSK_1@0	22.98	14.930	0.031	3	Pass
3MHz_High_QPSK_1@14	22.99	14.940	0.031	3	Pass
3MHz_High_QPSK_1@8	22.94	14.890	0.031	3	Pass
3MHz_High_QPSK_15@0	21.86	13.810	0.024	3	Pass
3MHz_High_QPSK_8@0	21.85	13.800	0.024	3	Pass
3MHz_High_QPSK_8@4	21.86	13.810	0.024	3	Pass
3MHz_High_QPSK_8@7	21.84	13.790	0.024	3	Pass
3MHz_High_16QAM_1@0	22.23	14.180	0.026	3	Pass
3MHz_High_16QAM_1@14	22.10	14.050	0.025	3	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
3MHz_High_16QAM_1@8	22.18	14.130	0.026	3	Pass
3MHz_High_16QAM_15@0	20.87	12.820	0.019	3	Pass
3MHz_High_16QAM_8@0	20.98	12.930	0.020	3	Pass
3MHz_High_16QAM_8@4	20.97	12.920	0.020	3	Pass
3MHz_High_16QAM_8@7	20.90	12.850	0.019	3	Pass
5MHz_Low_QPSK_1@0	22.62	14.570	0.029	3	Pass
5MHz_Low_QPSK_1@12	22.86	14.810	0.030	3	Pass
5MHz_Low_QPSK_1@24	22.64	14.590	0.029	3	Pass
5MHz_Low_QPSK_12@0	21.86	13.810	0.024	3	Pass
5MHz_Low_QPSK_12@13	21.79	13.740	0.024	3	Pass
5MHz_Low_QPSK_12@7	21.86	13.810	0.024	3	Pass
5MHz_Low_QPSK_25@0	21.80	13.750	0.024	3	Pass
5MHz_Low_16QAM_1@0	21.72	13.670	0.023	3	Pass
5MHz_Low_16QAM_1@12	21.93	13.880	0.024	3	Pass
5MHz_Low_16QAM_1@24	21.74	13.690	0.023	3	Pass
5MHz_Low_16QAM_12@0	20.85	12.800	0.019	3	Pass
5MHz_Low_16QAM_12@13	20.85	12.800	0.019	3	Pass
5MHz_Low_16QAM_12@7	20.96	12.910	0.020	3	Pass
5MHz_Low_16QAM_25@0	20.83	12.780	0.019	3	Pass
5MHz_Middle_QPSK_1@0	22.70	14.650	0.029	3	Pass
5MHz_Middle_QPSK_1@12	22.92	14.870	0.031	3	Pass
5MHz_Middle_QPSK_1@24	22.71	14.660	0.029	3	Pass
5MHz_Middle_QPSK_12@0	21.75	13.700	0.023	3	Pass
5MHz_Middle_QPSK_12@13	21.82	13.770	0.024	3	Pass
5MHz_Middle_QPSK_12@7	21.88	13.830	0.024	3	Pass
5MHz_Middle_QPSK_25@0	21.78	13.730	0.024	3	Pass
5MHz_Middle_16QAM_1@0	21.78	13.730	0.024	3	Pass
5MHz_Middle_16QAM_1@12	22.01	13.960	0.025	3	Pass
5MHz_Middle_16QAM_1@24	21.80	13.750	0.024	3	Pass
5MHz_Middle_16QAM_12@0	20.80	12.750	0.019	3	Pass
5MHz_Middle_16QAM_12@13	20.88	12.830	0.019	3	Pass
5MHz_Middle_16QAM_12@7	20.92	12.870	0.019	3	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
5MHz_Middle_16QAM_25@0	20.81	12.760	0.019	3	Pass
5MHz_High_QPSK_1@0	22.66	14.610	0.029	3	Pass
5MHz_High_QPSK_1@12	22.93	14.880	0.031	3	Pass
5MHz_High_QPSK_1@24	22.67	14.620	0.029	3	Pass
5MHz_High_QPSK_12@0	21.88	13.830	0.024	3	Pass
5MHz_High_QPSK_12@13	21.77	13.720	0.024	3	Pass
5MHz_High_QPSK_12@7	21.91	13.860	0.024	3	Pass
5MHz_High_QPSK_25@0	21.81	13.760	0.024	3	Pass
5MHz_High_16QAM_1@0	22.34	14.290	0.027	3	Pass
5MHz_High_16QAM_1@12	22.62	14.570	0.029	3	Pass
5MHz_High_16QAM_1@24	22.29	14.240	0.027	3	Pass
5MHz_High_16QAM_12@0	20.98	12.930	0.020	3	Pass
5MHz_High_16QAM_12@13	20.86	12.810	0.019	3	Pass
5MHz_High_16QAM_12@7	20.97	12.920	0.020	3	Pass
5MHz_High_16QAM_25@0	20.95	12.900	0.019	3	Pass
10MHz_Low_QPSK_1@0	22.67	14.620	0.029	3	Pass
10MHz_Low_QPSK_1@25	22.85	14.800	0.030	3	Pass
10MHz_Low_QPSK_1@49	22.64	14.590	0.029	3	Pass
10MHz_Low_QPSK_25@0	21.90	13.850	0.024	3	Pass
10MHz_Low_QPSK_25@12	21.89	13.840	0.024	3	Pass
10MHz_Low_QPSK_25@25	21.98	13.930	0.025	3	Pass
10MHz_Low_QPSK_50@0	21.93	13.880	0.024	3	Pass
10MHz_Low_16QAM_1@0	21.55	13.500	0.022	3	Pass
10MHz_Low_16QAM_1@25	21.73	13.680	0.023	3	Pass
10MHz_Low_16QAM_1@49	21.51	13.460	0.022	3	Pass
10MHz_Low_16QAM_25@0	20.98	12.930	0.020	3	Pass
10MHz_Low_16QAM_25@12	21.03	12.980	0.020	3	Pass
10MHz_Low_16QAM_25@25	21.07	13.020	0.020	3	Pass
10MHz_Low_16QAM_50@0	20.99	12.940	0.020	3	Pass
10MHz_Middle_QPSK_1@0	22.74	14.690	0.029	3	Pass
10MHz_Middle_QPSK_1@25	22.93	14.880	0.031	3	Pass
10MHz_Middle_QPSK_1@49	22.75	14.700	0.030	3	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
10MHz_Middle_QPSK_25@0	21.80	13.750	0.024	3	Pass
10MHz_Middle_QPSK_25@12	21.91	13.860	0.024	3	Pass
10MHz_Middle_QPSK_25@25	21.83	13.780	0.024	3	Pass
10MHz_Middle_QPSK_50@0	21.81	13.760	0.024	3	Pass
10MHz_Middle_16QAM_1@0	21.69	13.640	0.023	3	Pass
10MHz_Middle_16QAM_1@25	21.89	13.840	0.024	3	Pass
10MHz_Middle_16QAM_1@49	21.75	13.700	0.023	3	Pass
10MHz_Middle_16QAM_25@0	20.91	12.860	0.019	3	Pass
10MHz_Middle_16QAM_25@12	20.99	12.940	0.020	3	Pass
10MHz_Middle_16QAM_25@25	20.90	12.850	0.019	3	Pass
10MHz_Middle_16QAM_50@0	20.85	12.800	0.019	3	Pass
10MHz_High_QPSK_1@0	22.95	14.900	0.031	3	Pass
10MHz_High_QPSK_1@25	23.12	15.070	0.032	3	Pass
10MHz_High_QPSK_1@49	22.94	14.890	0.031	3	Pass
10MHz_High_QPSK_25@0	21.95	13.900	0.025	3	Pass
10MHz_High_QPSK_25@12	21.95	13.900	0.025	3	Pass
10MHz_High_QPSK_25@25	21.78	13.730	0.024	3	Pass
10MHz_High_QPSK_50@0	21.88	13.830	0.024	3	Pass
10MHz_High_16QAM_1@0	22.11	14.060	0.025	3	Pass
10MHz_High_16QAM_1@25	22.39	14.340	0.027	3	Pass
10MHz_High_16QAM_1@49	22.12	14.070	0.026	3	Pass
10MHz_High_16QAM_25@0	21.03	12.980	0.020	3	Pass
10MHz_High_16QAM_25@12	21.02	12.970	0.020	3	Pass
10MHz_High_16QAM_25@25	20.87	12.820	0.019	3	Pass
10MHz_High_16QAM_50@0	20.88	12.830	0.019	3	Pass

Note:

$ERP = \text{Conducted Power(dBm)} - L_c(\text{dB}) + G_T(\text{dBd})$

$G_T(\text{dBd}) = G_T(\text{dBi}) - 2.15$

$1.Ant \text{ Gain} = -5.9\text{dBi};$

$2.C_L = \text{signal attenuation in the connecting cable between the transmitter and antenna in 0dB}$

B17 , Normal

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
5MHz_Low_QPSK_1@0	22.85	14.800	0.030	3	Pass
5MHz_Low_QPSK_1@12	23.05	15.000	0.032	3	Pass
5MHz_Low_QPSK_1@24	22.83	14.780	0.030	3	Pass
5MHz_Low_QPSK_12@0	21.99	13.940	0.025	3	Pass
5MHz_Low_QPSK_12@13	22.03	13.980	0.025	3	Pass
5MHz_Low_QPSK_12@7	22.06	14.010	0.025	3	Pass
5MHz_Low_QPSK_25@0	21.99	13.940	0.025	3	Pass
5MHz_Low_16QAM_1@0	21.86	13.810	0.024	3	Pass
5MHz_Low_16QAM_1@12	22.05	14.000	0.025	3	Pass
5MHz_Low_16QAM_1@24	21.88	13.830	0.024	3	Pass
5MHz_Low_16QAM_12@0	21.07	13.020	0.020	3	Pass
5MHz_Low_16QAM_12@13	21.10	13.050	0.020	3	Pass
5MHz_Low_16QAM_12@7	21.11	13.060	0.020	3	Pass
5MHz_Low_16QAM_25@0	21	12.950	0.020	3	Pass
5MHz_Middle_QPSK_1@0	22.90	14.850	0.031	3	Pass
5MHz_Middle_QPSK_1@12	23.17	15.120	0.033	3	Pass
5MHz_Middle_QPSK_1@24	22.89	14.840	0.030	3	Pass
5MHz_Middle_QPSK_12@0	22.05	14.000	0.025	3	Pass
5MHz_Middle_QPSK_12@13	21.93	13.880	0.024	3	Pass
5MHz_Middle_QPSK_12@7	22.05	14.000	0.025	3	Pass
5MHz_Middle_QPSK_25@0	21.97	13.920	0.025	3	Pass
5MHz_Middle_16QAM_1@0	21.91	13.860	0.024	3	Pass
5MHz_Middle_16QAM_1@12	22.16	14.110	0.026	3	Pass
5MHz_Middle_16QAM_1@24	21.91	13.860	0.024	3	Pass
5MHz_Middle_16QAM_12@0	21.09	13.040	0.020	3	Pass
5MHz_Middle_16QAM_12@13	21.05	13.000	0.020	3	Pass
5MHz_Middle_16QAM_12@7	21.09	13.040	0.020	3	Pass
5MHz_Middle_16QAM_25@0	21.08	13.030	0.020	3	Pass
5MHz_High_QPSK_1@0	22.86	14.810	0.030	3	Pass
5MHz_High_QPSK_1@12	23.09	15.040	0.032	3	Pass
5MHz_High_QPSK_1@24	22.87	14.820	0.030	3	Pass
5MHz_High_QPSK_12@0	21.99	13.940	0.025	3	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
5MHz_High_QPSK_12@13	21.94	13.890	0.024	3	Pass
5MHz_High_QPSK_12@7	22.05	14.000	0.025	3	Pass
5MHz_High_QPSK_25@0	21.97	13.920	0.025	3	Pass
5MHz_High_16QAM_1@0	22.48	14.430	0.028	3	Pass
5MHz_High_16QAM_1@12	22.75	14.700	0.030	3	Pass
5MHz_High_16QAM_1@24	22.42	14.370	0.027	3	Pass
5MHz_High_16QAM_12@0	21.14	13.090	0.020	3	Pass
5MHz_High_16QAM_12@ 13	21.05	13.000	0.020	3	Pass
5MHz_High_16QAM_12@ 7	21.18	13.130	0.021	3	Pass
5MHz_High_16QAM_25@0	21.14	13.090	0.020	3	Pass
10MHz_Low_QPSK_1@0	22.87	14.820	0.030	3	Pass
10MHz_Low_QPSK_1@25	23.08	15.030	0.032	3	Pass
10MHz_Low_QPSK_1@49	22.82	14.770	0.030	3	Pass
10MHz_Low_QPSK_25@0	21.93	13.880	0.024	3	Pass
10MHz_Low_QPSK_25@ 12	21.99	13.940	0.025	3	Pass
10MHz_Low_QPSK_25@25	22.01	13.960	0.025	3	Pass
10MHz_Low_QPSK_50@0	21.98	13.930	0.025	3	Pass
10MHz_Low_16QAM_1@0	21.74	13.690	0.023	3	Pass
10MHz_Low_16QAM_1@25	21.93	13.880	0.024	3	Pass
10MHz_Low_16QAM_1@49	21.74	13.690	0.023	3	Pass
10MHz_Low_16QAM_25@0	21.04	12.990	0.020	3	Pass
10MHz_Low_16QAM_25@ 12	21.13	13.080	0.020	3	Pass
10MHz_Low_16QAM_25@25	21.11	13.060	0.020	3	Pass
10MHz_Low_16QAM_50@0	21.04	12.990	0.020	3	Pass
10MHz_Middle_QPSK_1@0	22.91	14.860	0.031	3	Pass
10MHz_Middle_QPSK_1@25	23.14	15.090	0.032	3	Pass
10MHz_Middle_QPSK_1@49	22.93	14.880	0.031	3	Pass
10MHz_Middle_QPSK_25@0	21.99	13.940	0.025	3	Pass
10MHz_Middle_QPSK_25@ 12	22.07	14.020	0.025	3	Pass
10MHz_Middle_QPSK_25@25	21.96	13.910	0.025	3	Pass
10MHz_Middle_QPSK_50@0	21.98	13.930	0.025	3	Pass
10MHz_Middle_16QAM_1@0	21.87	13.820	0.024	3	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
10MHz_Middle_16QAM_1@25	22.02	13.970	0.025	3	Pass
10MHz_Middle_16QAM_1@49	21.84	13.790	0.024	3	Pass
10MHz_Middle_16QAM_25@0	21.11	13.060	0.020	3	Pass
10MHz_Middle_16QAM_25@12	21.20	13.150	0.021	3	Pass
10MHz_Middle_16QAM_25@25	21.07	13.020	0.020	3	Pass
10MHz_Middle_16QAM_50@0	21.06	13.010	0.020	3	Pass
10MHz_High_QPSK_1@0	23.12	15.070	0.032	3	Pass
10MHz_High_QPSK_1@25	23.33	15.280	0.034	3	Pass
10MHz_High_QPSK_1@49	23.12	15.070	0.032	3	Pass
10MHz_High_QPSK_25@0	22.08	14.030	0.025	3	Pass
10MHz_High_QPSK_25@12	22.05	14.000	0.025	3	Pass
10MHz_High_QPSK_25@25	21.98	13.930	0.025	3	Pass
10MHz_High_QPSK_50@0	22.04	13.990	0.025	3	Pass
10MHz_High_16QAM_1@0	22.25	14.200	0.026	3	Pass
10MHz_High_16QAM_1@25	22.42	14.370	0.027	3	Pass
10MHz_High_16QAM_1@49	22.24	14.190	0.026	3	Pass
10MHz_High_16QAM_25@0	21.18	13.130	0.021	3	Pass
10MHz_High_16QAM_25@12	21.16	13.110	0.020	3	Pass
10MHz_High_16QAM_25@25	21.05	13.000	0.020	3	Pass
10MHz_High_16QAM_50@0	21.09	13.040	0.020	3	Pass

Note:
ERP = Conducted Power(dBm) - LC(dB) + GT(dBd)
GT(dBd) = GT(dBi) - 2.15
1.Ant Gain = -5.9dBi;
2.CL = signal attenuation in the connecting cable between the transmitter and antenna in 0dB

B38 , Normal

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
5MHz_Low_QPSK_1@0	19.10	19.900	0.098	2	Pass
5MHz_Low_QPSK_1@12	19.32	20.120	0.103	2	Pass
5MHz_Low_QPSK_1@24	19.07	19.870	0.097	2	Pass
5MHz_Low_QPSK_12@0	17.98	18.780	0.076	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
5MHz_Low_QPSK_12@13	17.95	18.750	0.075	2	Pass
5MHz_Low_QPSK_12@7	18.02	18.820	0.076	2	Pass
5MHz_Low_QPSK_25@0	17.98	18.780	0.076	2	Pass
5MHz_Low_16QAM_1@0	18.25	19.050	0.080	2	Pass
5MHz_Low_16QAM_1@12	18.48	19.280	0.085	2	Pass
5MHz_Low_16QAM_1@24	18.20	19.000	0.079	2	Pass
5MHz_Low_16QAM_12@0	17.03	17.830	0.061	2	Pass
5MHz_Low_16QAM_12@13	16.98	17.780	0.060	2	Pass
5MHz_Low_16QAM_12@7	17.06	17.860	0.061	2	Pass
5MHz_Low_16QAM_25@0	17.14	17.940	0.062	2	Pass
5MHz_Middle_QPSK_1@0	19	19.800	0.095	2	Pass
5MHz_Middle_QPSK_1@12	19.23	20.030	0.101	2	Pass
5MHz_Middle_QPSK_1@24	18.94	19.740	0.094	2	Pass
5MHz_Middle_QPSK_12@0	17.93	18.730	0.075	2	Pass
5MHz_Middle_QPSK_12@13	17.92	18.720	0.074	2	Pass
5MHz_Middle_QPSK_12@7	17.97	18.770	0.075	2	Pass
5MHz_Middle_QPSK_25@0	17.90	18.700	0.074	2	Pass
5MHz_Middle_16QAM_1@0	18.42	19.220	0.084	2	Pass
5MHz_Middle_16QAM_1@12	18.62	19.420	0.087	2	Pass
5MHz_Middle_16QAM_1@24	18.34	19.140	0.082	2	Pass
5MHz_Middle_16QAM_12@0	17.11	17.910	0.062	2	Pass
5MHz_Middle_16QAM_12@13	17.09	17.890	0.062	2	Pass
5MHz_Middle_16QAM_12@7	17.15	17.950	0.062	2	Pass
5MHz_Middle_16QAM_25@0	16.99	17.790	0.060	2	Pass
5MHz_High_QPSK_1@0	18.77	19.570	0.091	2	Pass
5MHz_High_QPSK_1@12	18.99	19.790	0.095	2	Pass
5MHz_High_QPSK_1@24	18.73	19.530	0.090	2	Pass
5MHz_High_QPSK_12@0	17.72	18.520	0.071	2	Pass
5MHz_High_QPSK_12@13	17.77	18.570	0.072	2	Pass
5MHz_High_QPSK_12@7	17.76	18.560	0.072	2	Pass
5MHz_High_QPSK_25@0	17.79	18.590	0.072	2	Pass
5MHz_High_16QAM_1@0	17.93	18.730	0.075	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
5MHz_High_16QAM_1@12	18.18	18.980	0.079	2	Pass
5MHz_High_16QAM_1@24	17.91	18.710	0.074	2	Pass
5MHz_High_16QAM_12@0	16.78	17.580	0.057	2	Pass
5MHz_High_16QAM_12@13	16.87	17.670	0.058	2	Pass
5MHz_High_16QAM_12@7	16.87	17.670	0.058	2	Pass
5MHz_High_16QAM_25@0	16.84	17.640	0.058	2	Pass
10MHz_Low_QPSK_1@0	19.10	19.900	0.098	2	Pass
10MHz_Low_QPSK_1@25	19.33	20.130	0.103	2	Pass
10MHz_Low_QPSK_1@49	19.04	19.840	0.096	2	Pass
10MHz_Low_QPSK_25@0	18.08	18.880	0.077	2	Pass
10MHz_Low_QPSK_25@12	18.02	18.820	0.076	2	Pass
10MHz_Low_QPSK_25@25	17.99	18.790	0.076	2	Pass
10MHz_Low_QPSK_50@0	18.02	18.820	0.076	2	Pass
10MHz_Low_16QAM_1@0	18.29	19.090	0.081	2	Pass
10MHz_Low_16QAM_1@25	18.55	19.350	0.086	2	Pass
10MHz_Low_16QAM_1@49	18.27	19.070	0.081	2	Pass
10MHz_Low_16QAM_25@0	17.17	17.970	0.063	2	Pass
10MHz_Low_16QAM_25@12	17.15	17.950	0.062	2	Pass
10MHz_Low_16QAM_25@25	17.14	17.940	0.062	2	Pass
10MHz_Low_16QAM_50@0	17.18	17.980	0.063	2	Pass
10MHz_Middle_QPSK_1@0	18.86	19.660	0.092	2	Pass
10MHz_Middle_QPSK_1@25	19.11	19.910	0.098	2	Pass
10MHz_Middle_QPSK_1@49	18.77	19.570	0.091	2	Pass
10MHz_Middle_QPSK_25@0	17.97	18.770	0.075	2	Pass
10MHz_Middle_QPSK_25@12	18	18.800	0.076	2	Pass
10MHz_Middle_QPSK_25@25	17.95	18.750	0.075	2	Pass
10MHz_Middle_QPSK_50@0	17.93	18.730	0.075	2	Pass
10MHz_Middle_16QAM_1@0	18.09	18.890	0.077	2	Pass
10MHz_Middle_16QAM_1@25	18.36	19.160	0.082	2	Pass
10MHz_Middle_16QAM_1@49	18.03	18.830	0.076	2	Pass
10MHz_Middle_16QAM_25@0	17.02	17.820	0.061	2	Pass
10MHz_Middle_16QAM_25@12	17.02	17.820	0.061	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz_Middle_16QAM_25@25	16.97	17.770	0.060	2	Pass
10MHz_Middle_16QAM_50@0	17.02	17.820	0.061	2	Pass
10MHz_High_QPSK_1@0	18.91	19.710	0.094	2	Pass
10MHz_High_QPSK_1@25	19.15	19.950	0.099	2	Pass
10MHz_High_QPSK_1@49	18.88	19.680	0.093	2	Pass
10MHz_High_QPSK_25@0	17.82	18.620	0.073	2	Pass
10MHz_High_QPSK_25@12	17.86	18.660	0.073	2	Pass
10MHz_High_QPSK_25@25	17.89	18.690	0.074	2	Pass
10MHz_High_QPSK_50@0	17.84	18.640	0.073	2	Pass
10MHz_High_16QAM_1@0	18.25	19.050	0.080	2	Pass
10MHz_High_16QAM_1@25	18.51	19.310	0.085	2	Pass
10MHz_High_16QAM_1@49	18.20	19.000	0.079	2	Pass
10MHz_High_16QAM_25@0	16.94	17.740	0.059	2	Pass
10MHz_High_16QAM_25@12	16.95	17.750	0.060	2	Pass
10MHz_High_16QAM_25@25	17.02	17.820	0.061	2	Pass
10MHz_High_16QAM_50@0	16.95	17.750	0.060	2	Pass
15MHz_Low_QPSK_1@0	18.81	19.610	0.091	2	Pass
15MHz_Low_QPSK_1@37	19.07	19.870	0.097	2	Pass
15MHz_Low_QPSK_1@74	18.74	19.540	0.090	2	Pass
15MHz_Low_QPSK_36@0	18	18.800	0.076	2	Pass
15MHz_Low_QPSK_36@20	17.97	18.770	0.075	2	Pass
15MHz_Low_QPSK_36@39	17.91	18.710	0.074	2	Pass
15MHz_Low_QPSK_75@0	17.97	18.770	0.075	2	Pass
15MHz_Low_16QAM_1@0	18.08	18.880	0.077	2	Pass
15MHz_Low_16QAM_1@37	18.33	19.130	0.082	2	Pass
15MHz_Low_16QAM_1@74	18	18.800	0.076	2	Pass
15MHz_Low_16QAM_36@0	17.09	17.890	0.062	2	Pass
15MHz_Low_16QAM_36@20	17.08	17.880	0.061	2	Pass
15MHz_Low_16QAM_36@39	17.04	17.840	0.061	2	Pass
15MHz_Low_16QAM_75@0	17.03	17.830	0.061	2	Pass
15MHz_Middle_QPSK_1@0	18.90	19.700	0.093	2	Pass
15MHz_Middle_QPSK_1@37	19.12	19.920	0.098	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
15MHz_Middle_QPSK_1@74	18.75	19.550	0.090	2	Pass
15MHz_Middle_QPSK_36@0	17.91	18.710	0.074	2	Pass
15MHz_Middle_QPSK_36@20	17.87	18.670	0.074	2	Pass
15MHz_Middle_QPSK_36@39	17.84	18.640	0.073	2	Pass
15MHz_Middle_QPSK_75@0	17.84	18.640	0.073	2	Pass
15MHz_Middle_16QAM_1@0	18.34	19.140	0.082	2	Pass
15MHz_Middle_16QAM_1@37	18.54	19.340	0.086	2	Pass
15MHz_Middle_16QAM_1@74	18.15	18.950	0.079	2	Pass
15MHz_Middle_16QAM_36@0	16.88	17.680	0.059	2	Pass
15MHz_Middle_16QAM_36@20	16.86	17.660	0.058	2	Pass
15MHz_Middle_16QAM_36@39	16.80	17.600	0.058	2	Pass
15MHz_Middle_16QAM_75@0	16.95	17.750	0.060	2	Pass
15MHz_High_QPSK_1@0	18.83	19.630	0.092	2	Pass
15MHz_High_QPSK_1@37	19.05	19.850	0.097	2	Pass
15MHz_High_QPSK_1@74	18.73	19.530	0.090	2	Pass
15MHz_High_QPSK_36@0	17.76	18.560	0.072	2	Pass
15MHz_High_QPSK_36@20	17.77	18.570	0.072	2	Pass
15MHz_High_QPSK_36@39	17.77	18.570	0.072	2	Pass
15MHz_High_QPSK_75@0	17.76	18.560	0.072	2	Pass
15MHz_High_16QAM_1@0	18.22	19.020	0.080	2	Pass
15MHz_High_16QAM_1@37	18.46	19.260	0.084	2	Pass
15MHz_High_16QAM_1@74	18.11	18.910	0.078	2	Pass
15MHz_High_16QAM_36@0	16.89	17.690	0.059	2	Pass
15MHz_High_16QAM_36@20	16.91	17.710	0.059	2	Pass
15MHz_High_16QAM_36@39	16.90	17.700	0.059	2	Pass
15MHz_High_16QAM_75@0	16.84	17.640	0.058	2	Pass
20MHz_Low_QPSK_1@0	18.94	19.740	0.094	2	Pass
20MHz_Low_QPSK_1@49	19.17	19.970	0.099	2	Pass
20MHz_Low_QPSK_1@99	18.82	19.620	0.092	2	Pass
20MHz_Low_QPSK_100@0	17.96	18.760	0.075	2	Pass
20MHz_Low_QPSK_50@0	18.01	18.810	0.076	2	Pass
20MHz_Low_QPSK_50@24	18	18.800	0.076	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
20MHz_Low_QPSK_50@50	17.87	18.670	0.074	2	Pass
20MHz_Low_16QAM_1@0	18.03	18.830	0.076	2	Pass
20MHz_Low_16QAM_1@49	18.27	19.070	0.081	2	Pass
20MHz_Low_16QAM_1@99	17.91	18.710	0.074	2	Pass
20MHz_Low_16QAM_100@0	17.08	17.880	0.061	2	Pass
20MHz_Low_16QAM_50@0	17.13	17.930	0.062	2	Pass
20MHz_Low_16QAM_50@24	17.07	17.870	0.061	2	Pass
20MHz_Low_16QAM_50@50	17.02	17.820	0.061	2	Pass
20MHz_Middle_QPSK_1@0	18.89	19.690	0.093	2	Pass
20MHz_Middle_QPSK_1@49	19.12	19.920	0.098	2	Pass
20MHz_Middle_QPSK_1@99	18.72	19.520	0.090	2	Pass
20MHz_Middle_QPSK_100@0	17.89	18.690	0.074	2	Pass
20MHz_Middle_QPSK_50@0	17.92	18.720	0.074	2	Pass
20MHz_Middle_QPSK_50@24	17.92	18.720	0.074	2	Pass
20MHz_Middle_QPSK_50@50	17.86	18.660	0.073	2	Pass
20MHz_Middle_16QAM_1@0	18.07	18.870	0.077	2	Pass
20MHz_Middle_16QAM_1@49	18.27	19.070	0.081	2	Pass
20MHz_Middle_16QAM_1@99	17.88	18.680	0.074	2	Pass
20MHz_Middle_16QAM_100@0	16.96	17.760	0.060	2	Pass
20MHz_Middle_16QAM_50@0	16.99	17.790	0.060	2	Pass
20MHz_Middle_16QAM_50@24	16.97	17.770	0.060	2	Pass
20MHz_Middle_16QAM_50@50	16.91	17.710	0.059	2	Pass
20MHz_High_QPSK_1@0	18.58	19.380	0.087	2	Pass
20MHz_High_QPSK_1@49	18.78	19.580	0.091	2	Pass
20MHz_High_QPSK_1@99	18.44	19.240	0.084	2	Pass
20MHz_High_QPSK_100@0	17.76	18.560	0.072	2	Pass
20MHz_High_QPSK_50@0	17.71	18.510	0.071	2	Pass
20MHz_High_QPSK_50@24	17.76	18.560	0.072	2	Pass
20MHz_High_QPSK_50@50	17.74	18.540	0.071	2	Pass
20MHz_High_16QAM_1@0	17.82	18.620	0.073	2	Pass
20MHz_High_16QAM_1@49	18.02	18.820	0.076	2	Pass
20MHz_High_16QAM_1@99	17.74	18.540	0.071	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
20MHz_High_16QAM_100@0	16.82	17.620	0.058	2	Pass
20MHz_High_16QAM_50@0	16.78	17.580	0.057	2	Pass
20MHz_High_16QAM_50@24	16.87	17.670	0.058	2	Pass
20MHz_High_16QAM_50@50	16.83	17.630	0.058	2	Pass

Note:

$EIRP = \text{Conducted Power(dBm)} - L_C(\text{dB}) + G_T(\text{dBd})$

1.Ant Gain = 0.8dBi;

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

B66 , Normal

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
1.4MHz_Low_QPSK_1@0	17.97	16.570	0.045	1	Pass
1.4MHz_Low_QPSK_1@3	18.08	16.680	0.047	1	Pass
1.4MHz_Low_QPSK_1@5	17.92	16.520	0.045	1	Pass
1.4MHz_Low_QPSK_3@0	17.83	16.430	0.044	1	Pass
1.4MHz_Low_QPSK_3@1	17.89	16.490	0.045	1	Pass
1.4MHz_Low_QPSK_3@3	17.88	16.480	0.044	1	Pass
1.4MHz_Low_QPSK_6@0	16.83	15.430	0.035	1	Pass
1.4MHz_Low_16QAM_1@0	17.19	15.790	0.038	1	Pass
1.4MHz_Low_16QAM_1@3	17.31	15.910	0.039	1	Pass
1.4MHz_Low_16QAM_1@5	17.17	15.770	0.038	1	Pass
1.4MHz_Low_16QAM_3@0	17.15	15.750	0.038	1	Pass
1.4MHz_Low_16QAM_3@1	17.21	15.810	0.038	1	Pass
1.4MHz_Low_16QAM_3@3	17.16	15.760	0.038	1	Pass
1.4MHz_Low_16QAM_6@0	15.82	14.420	0.028	1	Pass
1.4MHz_Middle_QPSK_1@0	17.67	16.270	0.042	1	Pass
1.4MHz_Middle_QPSK_1@3	17.76	16.360	0.043	1	Pass
1.4MHz_Middle_QPSK_1@5	17.63	16.230	0.042	1	Pass
1.4MHz_Middle_QPSK_3@0	17.81	16.410	0.044	1	Pass
1.4MHz_Middle_QPSK_3@1	17.87	16.470	0.044	1	Pass
1.4MHz_Middle_QPSK_3@3	17.82	16.420	0.044	1	Pass
1.4MHz_Middle_QPSK_6@0	16.78	15.380	0.035	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
1.4MHz_Middle_16QAM_1@0	16.60	15.200	0.033	1	Pass
1.4MHz_Middle_16QAM_1@3	16.77	15.370	0.034	1	Pass
1.4MHz_Middle_16QAM_1@5	16.61	15.210	0.033	1	Pass
1.4MHz_Middle_16QAM_3@0	16.97	15.570	0.036	1	Pass
1.4MHz_Middle_16QAM_3@1	17.03	15.630	0.037	1	Pass
1.4MHz_Middle_16QAM_3@3	16.98	15.580	0.036	1	Pass
1.4MHz_Middle_16QAM_6@0	15.99	14.590	0.029	1	Pass
1.4MHz_High_QPSK_1@0	15.48	14.080	0.026	1	Pass
1.4MHz_High_QPSK_1@3	17.53	16.130	0.041	1	Pass
1.4MHz_High_QPSK_1@5	17.44	16.040	0.040	1	Pass
1.4MHz_High_QPSK_3@0	17.55	16.150	0.041	1	Pass
1.4MHz_High_QPSK_3@1	17.63	16.230	0.042	1	Pass
1.4MHz_High_QPSK_3@3	17.62	16.220	0.042	1	Pass
1.4MHz_High_QPSK_6@0	16.62	15.220	0.033	1	Pass
1.4MHz_High_16QAM_1@0	16.36	14.960	0.031	1	Pass
1.4MHz_High_16QAM_1@3	16.55	15.150	0.033	1	Pass
1.4MHz_High_16QAM_1@5	16.39	14.990	0.032	1	Pass
1.4MHz_High_16QAM_3@0	16.75	15.350	0.034	1	Pass
1.4MHz_High_16QAM_3@1	16.79	15.390	0.035	1	Pass
1.4MHz_High_16QAM_3@3	16.79	15.390	0.035	1	Pass
1.4MHz_High_16QAM_6@0	15.79	14.390	0.027	1	Pass
3MHz_Low_QPSK_1@0	17.75	16.350	0.043	1	Pass
3MHz_Low_QPSK_1@14	17.72	16.320	0.043	1	Pass
3MHz_Low_QPSK_1@8	17.76	16.360	0.043	1	Pass
3MHz_Low_QPSK_15@0	16.85	15.450	0.035	1	Pass
3MHz_Low_QPSK_8@0	16.88	15.480	0.035	1	Pass
3MHz_Low_QPSK_8@4	16.95	15.550	0.036	1	Pass
3MHz_Low_QPSK_8@7	16.80	15.400	0.035	1	Pass
3MHz_Low_16QAM_1@0	16.77	15.370	0.034	1	Pass
3MHz_Low_16QAM_1@14	16.62	15.220	0.033	1	Pass
3MHz_Low_16QAM_1@8	16.70	15.300	0.034	1	Pass
3MHz_Low_16QAM_15@0	15.83	14.430	0.028	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
3MHz_Low_16QAM_8@0	15.92	14.520	0.028	1	Pass
3MHz_Low_16QAM_8@4	15.93	14.530	0.028	1	Pass
3MHz_Low_16QAM_8@7	15.84	14.440	0.028	1	Pass
3MHz_Middle_QPSK_1@0	17.73	16.330	0.043	1	Pass
3MHz_Middle_QPSK_1@14	18.06	16.660	0.046	1	Pass
3MHz_Middle_QPSK_1@8	18.07	16.670	0.046	1	Pass
3MHz_Middle_QPSK_15@0	16.84	15.440	0.035	1	Pass
3MHz_Middle_QPSK_8@0	16.90	15.500	0.035	1	Pass
3MHz_Middle_QPSK_8@4	16.97	15.570	0.036	1	Pass
3MHz_Middle_QPSK_8@7	16.93	15.530	0.036	1	Pass
3MHz_Middle_16QAM_1@0	17.29	15.890	0.039	1	Pass
3MHz_Middle_16QAM_1@14	17.31	15.910	0.039	1	Pass
3MHz_Middle_16QAM_1@8	17.30	15.900	0.039	1	Pass
3MHz_Middle_16QAM_15@0	15.91	14.510	0.028	1	Pass
3MHz_Middle_16QAM_8@0	16.09	14.690	0.029	1	Pass
3MHz_Middle_16QAM_8@4	16.10	14.700	0.030	1	Pass
3MHz_Middle_16QAM_8@7	16.06	14.660	0.029	1	Pass
3MHz_High_QPSK_1@0	17.57	16.170	0.041	1	Pass
3MHz_High_QPSK_1@14	17.56	16.160	0.041	1	Pass
3MHz_High_QPSK_1@8	17.58	16.180	0.041	1	Pass
3MHz_High_QPSK_15@0	16.71	15.310	0.034	1	Pass
3MHz_High_QPSK_8@0	16.71	15.310	0.034	1	Pass
3MHz_High_QPSK_8@4	16.78	15.380	0.035	1	Pass
3MHz_High_QPSK_8@7	16.71	15.310	0.034	1	Pass
3MHz_High_16QAM_1@0	16.58	15.180	0.033	1	Pass
3MHz_High_16QAM_1@14	16.53	15.130	0.033	1	Pass
3MHz_High_16QAM_1@8	16.52	15.120	0.033	1	Pass
3MHz_High_16QAM_15@0	15.67	14.270	0.027	1	Pass
3MHz_High_16QAM_8@0	15.70	14.300	0.027	1	Pass
3MHz_High_16QAM_8@4	15.78	14.380	0.027	1	Pass
3MHz_High_16QAM_8@7	15.72	14.320	0.027	1	Pass
5MHz_Low_QPSK_1@0	17.86	16.460	0.044	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
5MHz_Low_QPSK_1@12	18.14	16.740	0.047	1	Pass
5MHz_Low_QPSK_1@24	17.79	16.390	0.044	1	Pass
5MHz_Low_QPSK_12@0	16.98	15.580	0.036	1	Pass
5MHz_Low_QPSK_12@13	17.01	15.610	0.036	1	Pass
5MHz_Low_QPSK_12@7	17.08	15.680	0.037	1	Pass
5MHz_Low_QPSK_25@0	17.02	15.620	0.036	1	Pass
5MHz_Low_16QAM_1@0	17.52	16.120	0.041	1	Pass
5MHz_Low_16QAM_1@12	17.78	16.380	0.043	1	Pass
5MHz_Low_16QAM_1@24	17.48	16.080	0.041	1	Pass
5MHz_Low_16QAM_12@0	16.06	14.660	0.029	1	Pass
5MHz_Low_16QAM_12@13	16.08	14.680	0.029	1	Pass
5MHz_Low_16QAM_12@7	16.11	14.710	0.030	1	Pass
5MHz_Low_16QAM_25@0	16.09	14.690	0.029	1	Pass
5MHz_Middle_QPSK_1@0	17.80	16.400	0.044	1	Pass
5MHz_Middle_QPSK_1@12	18.13	16.730	0.047	1	Pass
5MHz_Middle_QPSK_1@24	17.80	16.400	0.044	1	Pass
5MHz_Middle_QPSK_12@0	17.01	15.610	0.036	1	Pass
5MHz_Middle_QPSK_12@13	16.99	15.590	0.036	1	Pass
5MHz_Middle_QPSK_12@7	17.06	15.660	0.037	1	Pass
5MHz_Middle_QPSK_25@0	16.95	15.550	0.036	1	Pass
5MHz_Middle_16QAM_1@0	16.91	15.510	0.036	1	Pass
5MHz_Middle_16QAM_1@12	17.19	15.790	0.038	1	Pass
5MHz_Middle_16QAM_1@24	16.91	15.510	0.036	1	Pass
5MHz_Middle_16QAM_12@0	16.03	14.630	0.029	1	Pass
5MHz_Middle_16QAM_12@13	16.04	14.640	0.029	1	Pass
5MHz_Middle_16QAM_12@7	16.10	14.700	0.030	1	Pass
5MHz_Middle_16QAM_25@0	15.97	14.570	0.029	1	Pass
5MHz_High_QPSK_1@0	17.63	16.230	0.042	1	Pass
5MHz_High_QPSK_1@12	17.93	16.530	0.045	1	Pass
5MHz_High_QPSK_1@24	17.60	16.200	0.042	1	Pass
5MHz_High_QPSK_12@0	16.77	15.370	0.034	1	Pass
5MHz_High_QPSK_12@13	16.76	15.360	0.034	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
5MHz_High_QPSK_12@7	16.81	15.410	0.035	1	Pass
5MHz_High_QPSK_25@0	16.73	15.330	0.034	1	Pass
5MHz_High_16QAM_1@0	16.68	15.280	0.034	1	Pass
5MHz_High_16QAM_1@12	17.01	15.610	0.036	1	Pass
5MHz_High_16QAM_1@24	16.70	15.300	0.034	1	Pass
5MHz_High_16QAM_12@0	15.78	14.380	0.027	1	Pass
5MHz_High_16QAM_12@13	15.76	14.360	0.027	1	Pass
5MHz_High_16QAM_12@7	15.83	14.430	0.028	1	Pass
5MHz_High_16QAM_25@0	15.75	14.350	0.027	1	Pass
10MHz_Low_QPSK_1@0	17.89	16.490	0.045	1	Pass
10MHz_Low_QPSK_1@25	17.96	16.560	0.045	1	Pass
10MHz_Low_QPSK_1@49	17.84	16.440	0.044	1	Pass
10MHz_Low_QPSK_25@0	17.01	15.610	0.036	1	Pass
10MHz_Low_QPSK_25@12	17.06	15.660	0.037	1	Pass
10MHz_Low_QPSK_25@25	17.03	15.630	0.037	1	Pass
10MHz_Low_QPSK_50@0	17.03	15.630	0.037	1	Pass
10MHz_Low_16QAM_1@0	16.81	15.410	0.035	1	Pass
10MHz_Low_16QAM_1@25	16.95	15.550	0.036	1	Pass
10MHz_Low_16QAM_1@49	16.83	15.430	0.035	1	Pass
10MHz_Low_16QAM_25@0	16.07	14.670	0.029	1	Pass
10MHz_Low_16QAM_25@12	16.17	14.770	0.030	1	Pass
10MHz_Low_16QAM_25@25	16.12	14.720	0.030	1	Pass
10MHz_Low_16QAM_50@0	16.07	14.670	0.029	1	Pass
10MHz_Middle_QPSK_1@0	17.86	16.460	0.044	1	Pass
10MHz_Middle_QPSK_1@25	18.10	16.700	0.047	1	Pass
10MHz_Middle_QPSK_1@49	17.85	16.450	0.044	1	Pass
10MHz_Middle_QPSK_25@0	16.95	15.550	0.036	1	Pass
10MHz_Middle_QPSK_25@12	17.02	15.620	0.036	1	Pass
10MHz_Middle_QPSK_25@25	16.94	15.540	0.036	1	Pass
10MHz_Middle_QPSK_50@0	16.95	15.550	0.036	1	Pass
10MHz_Middle_16QAM_1@0	16.91	15.510	0.036	1	Pass
10MHz_Middle_16QAM_1@25	17.06	15.660	0.037	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz_Middle_16QAM_1@49	16.88	15.480	0.035	1	Pass
10MHz_Middle_16QAM_25@0	16.05	14.650	0.029	1	Pass
10MHz_Middle_16QAM_25@12	16.09	14.690	0.029	1	Pass
10MHz_Middle_16QAM_25@25	16.03	14.630	0.029	1	Pass
10MHz_Middle_16QAM_50@0	15.95	14.550	0.029	1	Pass
10MHz_High_QPSK_1@0	17.92	16.520	0.045	1	Pass
10MHz_High_QPSK_1@25	18.07	16.670	0.046	1	Pass
10MHz_High_QPSK_1@49	17.92	16.520	0.045	1	Pass
10MHz_High_QPSK_25@0	16.77	15.370	0.034	1	Pass
10MHz_High_QPSK_25@12	16.81	15.410	0.035	1	Pass
10MHz_High_QPSK_25@25	16.71	15.310	0.034	1	Pass
10MHz_High_QPSK_50@0	16.76	15.360	0.034	1	Pass
10MHz_High_16QAM_1@0	17.13	15.730	0.037	1	Pass
10MHz_High_16QAM_1@25	17.26	15.860	0.039	1	Pass
10MHz_High_16QAM_1@49	17.08	15.680	0.037	1	Pass
10MHz_High_16QAM_25@0	15.86	14.460	0.028	1	Pass
10MHz_High_16QAM_25@12	15.88	14.480	0.028	1	Pass
10MHz_High_16QAM_25@25	15.76	14.360	0.027	1	Pass
10MHz_High_16QAM_50@0	15.76	14.360	0.027	1	Pass
15MHz_Low_QPSK_1@0	17.94	16.540	0.045	1	Pass
15MHz_Low_QPSK_1@37	18.17	16.770	0.048	1	Pass
15MHz_Low_QPSK_1@74	17.96	16.560	0.045	1	Pass
15MHz_Low_QPSK_36@0	17.01	15.610	0.036	1	Pass
15MHz_Low_QPSK_36@20	17.03	15.630	0.037	1	Pass
15MHz_Low_QPSK_36@39	16.97	15.570	0.036	1	Pass
15MHz_Low_QPSK_75@0	16.98	15.580	0.036	1	Pass
15MHz_Low_16QAM_1@0	17.05	15.650	0.037	1	Pass
15MHz_Low_16QAM_1@37	17.26	15.860	0.039	1	Pass
15MHz_Low_16QAM_1@74	17.04	15.640	0.037	1	Pass
15MHz_Low_16QAM_36@0	15.97	14.570	0.029	1	Pass
15MHz_Low_16QAM_36@20	16.01	14.610	0.029	1	Pass
15MHz_Low_16QAM_36@39	16.01	14.610	0.029	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
15MHz_Low_16QAM_75@0	15.97	14.570	0.029	1	Pass
15MHz_Middle_QPSK_1@0	17.81	16.410	0.044	1	Pass
15MHz_Middle_QPSK_1@37	18.01	16.610	0.046	1	Pass
15MHz_Middle_QPSK_1@74	17.76	16.360	0.043	1	Pass
15MHz_Middle_QPSK_36@0	17.03	15.630	0.037	1	Pass
15MHz_Middle_QPSK_36@20	17.05	15.650	0.037	1	Pass
15MHz_Middle_QPSK_36@39	16.95	15.550	0.036	1	Pass
15MHz_Middle_QPSK_75@0	16.95	15.550	0.036	1	Pass
15MHz_Middle_16QAM_1@0	16.88	15.480	0.035	1	Pass
15MHz_Middle_16QAM_1@37	17.08	15.680	0.037	1	Pass
15MHz_Middle_16QAM_1@74	16.81	15.410	0.035	1	Pass
15MHz_Middle_16QAM_36@0	15.99	14.590	0.029	1	Pass
15MHz_Middle_16QAM_36@20	16.03	14.630	0.029	1	Pass
15MHz_Middle_16QAM_36@39	15.98	14.580	0.029	1	Pass
15MHz_Middle_16QAM_75@0	15.94	14.540	0.028	1	Pass
15MHz_High_QPSK_1@0	17.96	16.560	0.045	1	Pass
15MHz_High_QPSK_1@37	18.09	16.690	0.047	1	Pass
15MHz_High_QPSK_1@74	17.84	16.440	0.044	1	Pass
15MHz_High_QPSK_36@0	16.87	15.470	0.035	1	Pass
15MHz_High_QPSK_36@20	16.83	15.430	0.035	1	Pass
15MHz_High_QPSK_36@39	16.76	15.360	0.034	1	Pass
15MHz_High_QPSK_75@0	16.81	15.410	0.035	1	Pass
15MHz_High_16QAM_1@0	17.15	15.750	0.038	1	Pass
15MHz_High_16QAM_1@37	17.35	15.950	0.039	1	Pass
15MHz_High_16QAM_1@74	17.05	15.650	0.037	1	Pass
15MHz_High_16QAM_36@0	15.88	14.480	0.028	1	Pass
15MHz_High_16QAM_36@20	15.85	14.450	0.028	1	Pass
15MHz_High_16QAM_36@39	15.80	14.400	0.028	1	Pass
15MHz_High_16QAM_75@0	15.80	14.400	0.028	1	Pass
20MHz_Low_QPSK_1@0	17.67	16.270	0.042	1	Pass
20MHz_Low_QPSK_1@49	18.06	16.660	0.046	1	Pass
20MHz_Low_QPSK_1@99	17.69	16.290	0.043	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
20MHz_Low_QPSK_100@0	17.02	15.620	0.036	1	Pass
20MHz_Low_QPSK_50@0	17.01	15.610	0.036	1	Pass
20MHz_Low_QPSK_50@24	17.01	15.610	0.036	1	Pass
20MHz_Low_QPSK_50@50	17.06	15.660	0.037	1	Pass
20MHz_Low_16QAM_1@0	17.12	15.720	0.037	1	Pass
20MHz_Low_16QAM_1@49	17.48	16.080	0.041	1	Pass
20MHz_Low_16QAM_1@99	17.15	15.750	0.038	1	Pass
20MHz_Low_16QAM_100@0	16.01	14.610	0.029	1	Pass
20MHz_Low_16QAM_50@0	16.04	14.640	0.029	1	Pass
20MHz_Low_16QAM_50@24	16.02	14.620	0.029	1	Pass
20MHz_Low_16QAM_50@50	16.08	14.680	0.029	1	Pass
20MHz_Middle_QPSK_1@0	17.58	16.180	0.041	1	Pass
20MHz_Middle_QPSK_1@49	17.87	16.470	0.044	1	Pass
20MHz_Middle_QPSK_1@99	17.48	16.080	0.041	1	Pass
20MHz_Middle_QPSK_100@0	16.96	15.560	0.036	1	Pass
20MHz_Middle_QPSK_50@0	16.98	15.580	0.036	1	Pass
20MHz_Middle_QPSK_50@24	16.98	15.580	0.036	1	Pass
20MHz_Middle_QPSK_50@50	16.92	15.520	0.036	1	Pass
20MHz_Middle_16QAM_1@0	16.99	15.590	0.036	1	Pass
20MHz_Middle_16QAM_1@49	17.26	15.860	0.039	1	Pass
20MHz_Middle_16QAM_1@99	16.94	15.540	0.036	1	Pass
20MHz_Middle_16QAM_100@0	15.98	14.580	0.029	1	Pass
20MHz_Middle_16QAM_50@0	15.97	14.570	0.029	1	Pass
20MHz_Middle_16QAM_50@24	15.92	14.520	0.028	1	Pass
20MHz_Middle_16QAM_50@50	15.88	14.480	0.028	1	Pass
20MHz_High_QPSK_1@0	17.56	16.160	0.041	1	Pass
20MHz_High_QPSK_1@49	17.84	16.440	0.044	1	Pass
20MHz_High_QPSK_1@99	17.50	16.100	0.041	1	Pass
20MHz_High_QPSK_100@0	16.79	15.390	0.035	1	Pass
20MHz_High_QPSK_50@0	16.88	15.480	0.035	1	Pass
20MHz_High_QPSK_50@24	16.85	15.450	0.035	1	Pass
20MHz_High_QPSK_50@50	16.74	15.340	0.034	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
20MHz_High_16QAM_1@0	17.28	15.880	0.039	1	Pass
20MHz_High_16QAM_1@49	17.51	16.110	0.041	1	Pass
20MHz_High_16QAM_1@99	17.16	15.760	0.038	1	Pass
20MHz_High_16QAM_100@0	15.80	14.400	0.028	1	Pass
20MHz_High_16QAM_50@0	15.90	14.500	0.028	1	Pass
20MHz_High_16QAM_50@24	15.85	14.450	0.028	1	Pass
20MHz_High_16QAM_50@50	15.75	14.350	0.027	1	Pass

Note:

EIRP = Conducted Power(dBm) - L_C(dB) + G_T(dBd)

1.Ant Gain = -1.2dBi;

2.C_L = signal attenuation in the connecting cable between the transmitter and antenna in 0.2dB

B41_2 , Normal

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
2_5MHz_Low_QPSK_1@0	19.08	19.880	0.097	2	Pass
2_5MHz_Low_QPSK_1@12	19.38	20.180	0.104	2	Pass
2_5MHz_Low_QPSK_1@24	19.11	19.910	0.098	2	Pass
2_5MHz_Low_QPSK_12@0	17.98	18.780	0.076	2	Pass
2_5MHz_Low_QPSK_12@13	18	18.800	0.076	2	Pass
2_5MHz_Low_QPSK_12@7	18.06	18.860	0.077	2	Pass
2_5MHz_Low_QPSK_25@0	18	18.800	0.076	2	Pass
2_5MHz_Low_16QAM_1@0	18.24	19.040	0.080	2	Pass
2_5MHz_Low_16QAM_1@12	18.51	19.310	0.085	2	Pass
2_5MHz_Low_16QAM_1@24	18.26	19.060	0.081	2	Pass
2_5MHz_Low_16QAM_12@0	17.03	17.830	0.061	2	Pass
2_5MHz_Low_16QAM_12@13	17.02	17.820	0.061	2	Pass
2_5MHz_Low_16QAM_12@7	17.10	17.900	0.062	2	Pass
2_5MHz_Low_16QAM_25@0	17.16	17.960	0.063	2	Pass
2_5MHz_Middle_QPSK_1@0	19.01	19.810	0.096	2	Pass
2_5MHz_Middle_QPSK_1@12	19.25	20.050	0.101	2	Pass
2_5MHz_Middle_QPSK_1@24	18.93	19.730	0.094	2	Pass
2_5MHz_Middle_QPSK_12@0	17.94	18.740	0.075	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
2_5MHz_Middle_QPSK_12@13	17.93	18.730	0.075	2	Pass
2_5MHz_Middle_QPSK_12@7	17.97	18.770	0.075	2	Pass
2_5MHz_Middle_QPSK_25@0	17.91	18.710	0.074	2	Pass
2_5MHz_Middle_16QAM_1@0	18.40	19.200	0.083	2	Pass
2_5MHz_Middle_16QAM_1@12	18.65	19.450	0.088	2	Pass
2_5MHz_Middle_16QAM_1@24	18.34	19.140	0.082	2	Pass
2_5MHz_Middle_16QAM_12@0	17.10	17.900	0.062	2	Pass
2_5MHz_Middle_16QAM_12@13	17.11	17.910	0.062	2	Pass
2_5MHz_Middle_16QAM_12@7	17.17	17.970	0.063	2	Pass
2_5MHz_Middle_16QAM_25@0	17.01	17.810	0.060	2	Pass
2_5MHz_High_QPSK_1@0	18.72	19.520	0.090	2	Pass
2_5MHz_High_QPSK_1@12	19.04	19.840	0.096	2	Pass
2_5MHz_High_QPSK_1@24	18.70	19.500	0.089	2	Pass
2_5MHz_High_QPSK_12@0	17.71	18.510	0.071	2	Pass
2_5MHz_High_QPSK_12@13	17.73	18.530	0.071	2	Pass
2_5MHz_High_QPSK_12@7	17.78	18.580	0.072	2	Pass
2_5MHz_High_QPSK_25@0	17.75	18.550	0.072	2	Pass
2_5MHz_High_16QAM_1@0	17.88	18.680	0.074	2	Pass
2_5MHz_High_16QAM_1@12	18.20	19.000	0.079	2	Pass
2_5MHz_High_16QAM_1@24	17.90	18.700	0.074	2	Pass
2_5MHz_High_16QAM_12@0	16.82	17.620	0.058	2	Pass
2_5MHz_High_16QAM_12@13	16.80	17.600	0.058	2	Pass
2_5MHz_High_16QAM_12@7	16.86	17.660	0.058	2	Pass
2_5MHz_High_16QAM_25@0	16.82	17.620	0.058	2	Pass
2_10MHz_Low_QPSK_1@0	19.10	19.900	0.098	2	Pass
2_10MHz_Low_QPSK_1@25	19.41	20.210	0.105	2	Pass
2_10MHz_Low_QPSK_1@49	19.14	19.940	0.099	2	Pass
2_10MHz_Low_QPSK_25@0	18.07	18.870	0.077	2	Pass
2_10MHz_Low_QPSK_25@12	18.06	18.860	0.077	2	Pass
2_10MHz_Low_QPSK_25@25	18.12	18.920	0.078	2	Pass
2_10MHz_Low_QPSK_50@0	18.09	18.890	0.077	2	Pass
2_10MHz_Low_16QAM_1@0	18.32	19.120	0.082	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
2_10MHz_Low_16QAM_1@25	18.63	19.430	0.088	2	Pass
2_10MHz_Low_16QAM_1@49	18.34	19.140	0.082	2	Pass
2_10MHz_Low_16QAM_25@0	17.15	17.950	0.062	2	Pass
2_10MHz_Low_16QAM_25@12	17.21	18.010	0.063	2	Pass
2_10MHz_Low_16QAM_25@25	17.23	18.030	0.064	2	Pass
2_10MHz_Low_16QAM_50@0	17.21	18.010	0.063	2	Pass
2_10MHz_Middle_QPSK_1@0	18.88	19.680	0.093	2	Pass
2_10MHz_Middle_QPSK_1@25	19.13	19.930	0.098	2	Pass
2_10MHz_Middle_QPSK_1@49	18.79	19.590	0.091	2	Pass
2_10MHz_Middle_QPSK_25@0	18.01	18.810	0.076	2	Pass
2_10MHz_Middle_QPSK_25@12	17.97	18.770	0.075	2	Pass
2_10MHz_Middle_QPSK_25@25	17.93	18.730	0.075	2	Pass
2_10MHz_Middle_QPSK_50@0	17.96	18.760	0.075	2	Pass
2_10MHz_Middle_16QAM_1@0	18.13	18.930	0.078	2	Pass
2_10MHz_Middle_16QAM_1@25	18.39	19.190	0.083	2	Pass
2_10MHz_Middle_16QAM_1@49	18.06	18.860	0.077	2	Pass
2_10MHz_Middle_16QAM_25@0	17.06	17.860	0.061	2	Pass
2_10MHz_Middle_16QAM_25@12	17.04	17.840	0.061	2	Pass
2_10MHz_Middle_16QAM_25@25	17	17.800	0.060	2	Pass
2_10MHz_Middle_16QAM_50@0	17.06	17.860	0.061	2	Pass
2_10MHz_High_QPSK_1@0	18.82	19.620	0.092	2	Pass
2_10MHz_High_QPSK_1@25	19.07	19.870	0.097	2	Pass
2_10MHz_High_QPSK_1@49	18.80	19.600	0.091	2	Pass
2_10MHz_High_QPSK_25@0	17.77	18.570	0.072	2	Pass
2_10MHz_High_QPSK_25@12	17.71	18.510	0.071	2	Pass
2_10MHz_High_QPSK_25@25	17.72	18.520	0.071	2	Pass
2_10MHz_High_QPSK_50@0	17.74	18.540	0.071	2	Pass
2_10MHz_High_16QAM_1@0	18.11	18.910	0.078	2	Pass
2_10MHz_High_16QAM_1@25	18.39	19.190	0.083	2	Pass
2_10MHz_High_16QAM_1@49	18.11	18.910	0.078	2	Pass
2_10MHz_High_16QAM_25@0	16.86	17.660	0.058	2	Pass
2_10MHz_High_16QAM_25@12	16.83	17.630	0.058	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
2_10MHz_High_16QAM_25@25	16.84	17.640	0.058	2	Pass
2_10MHz_High_16QAM_50@0	16.85	17.650	0.058	2	Pass
2_15MHz_Low_QPSK_1@0	19.17	19.970	0.099	2	Pass
2_15MHz_Low_QPSK_1@37	19.36	20.160	0.104	2	Pass
2_15MHz_Low_QPSK_1@74	19.08	19.880	0.097	2	Pass
2_15MHz_Low_QPSK_36@0	18.04	18.840	0.077	2	Pass
2_15MHz_Low_QPSK_36@20	18.10	18.900	0.078	2	Pass
2_15MHz_Low_QPSK_36@39	18.10	18.900	0.078	2	Pass
2_15MHz_Low_QPSK_75@0	18.10	18.900	0.078	2	Pass
2_15MHz_Low_16QAM_1@0	18.50	19.300	0.085	2	Pass
2_15MHz_Low_16QAM_1@37	18.76	19.560	0.090	2	Pass
2_15MHz_Low_16QAM_1@74	18.49	19.290	0.085	2	Pass
2_15MHz_Low_16QAM_36@0	17.18	17.980	0.063	2	Pass
2_15MHz_Low_16QAM_36@20	17.20	18.000	0.063	2	Pass
2_15MHz_Low_16QAM_36@39	17.18	17.980	0.063	2	Pass
2_15MHz_Low_16QAM_75@0	17.15	17.950	0.062	2	Pass
2_15MHz_Middle_QPSK_1@0	18.86	19.660	0.092	2	Pass
2_15MHz_Middle_QPSK_1@37	19.04	19.840	0.096	2	Pass
2_15MHz_Middle_QPSK_1@74	18.69	19.490	0.089	2	Pass
2_15MHz_Middle_QPSK_36@0	17.99	18.790	0.076	2	Pass
2_15MHz_Middle_QPSK_36@20	17.96	18.760	0.075	2	Pass
2_15MHz_Middle_QPSK_36@39	17.92	18.720	0.074	2	Pass
2_15MHz_Middle_QPSK_75@0	17.94	18.740	0.075	2	Pass
2_15MHz_Middle_16QAM_1@0	18.13	18.930	0.078	2	Pass
2_15MHz_Middle_16QAM_1@37	18.31	19.110	0.081	2	Pass
2_15MHz_Middle_16QAM_1@74	17.97	18.770	0.075	2	Pass
2_15MHz_Middle_16QAM_36@0	17.10	17.900	0.062	2	Pass
2_15MHz_Middle_16QAM_36@20	17.07	17.870	0.061	2	Pass
2_15MHz_Middle_16QAM_36@39	17.05	17.850	0.061	2	Pass
2_15MHz_Middle_16QAM_75@0	17.05	17.850	0.061	2	Pass
2_15MHz_High_QPSK_1@0	18.76	19.560	0.090	2	Pass
2_15MHz_High_QPSK_1@37	19.02	19.820	0.096	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
2_15MHz_High_QPSK_1@74	18.74	19.540	0.090	2	Pass
2_15MHz_High_QPSK_36@0	17.81	18.610	0.073	2	Pass
2_15MHz_High_QPSK_36@20	17.78	18.580	0.072	2	Pass
2_15MHz_High_QPSK_36@39	17.79	18.590	0.072	2	Pass
2_15MHz_High_QPSK_75@0	17.79	18.590	0.072	2	Pass
2_15MHz_High_16QAM_1@0	18.14	18.940	0.078	2	Pass
2_15MHz_High_16QAM_1@37	18.38	19.180	0.083	2	Pass
2_15MHz_High_16QAM_1@74	18.08	18.880	0.077	2	Pass
2_15MHz_High_16QAM_36@0	16.75	17.550	0.057	2	Pass
2_15MHz_High_16QAM_36@20	16.70	17.500	0.056	2	Pass
2_15MHz_High_16QAM_36@39	16.65	17.450	0.056	2	Pass
2_15MHz_High_16QAM_75@0	16.83	17.630	0.058	2	Pass
2_20MHz_Low_QPSK_1@0	19.04	19.840	0.096	2	Pass
2_20MHz_Low_QPSK_1@49	19.26	20.060	0.101	2	Pass
2_20MHz_Low_QPSK_1@99	19.04	19.840	0.096	2	Pass
2_20MHz_Low_QPSK_100@0	18.10	18.900	0.078	2	Pass
2_20MHz_Low_QPSK_50@0	18.05	18.850	0.077	2	Pass
2_20MHz_Low_QPSK_50@24	18.11	18.910	0.078	2	Pass
2_20MHz_Low_QPSK_50@50	18.08	18.880	0.077	2	Pass
2_20MHz_Low_16QAM_1@0	18.13	18.930	0.078	2	Pass
2_20MHz_Low_16QAM_1@49	18.35	19.150	0.082	2	Pass
2_20MHz_Low_16QAM_1@99	18.10	18.900	0.078	2	Pass
2_20MHz_Low_16QAM_100@0	17.20	18.000	0.063	2	Pass
2_20MHz_Low_16QAM_50@0	17.12	17.920	0.062	2	Pass
2_20MHz_Low_16QAM_50@24	17.20	18.000	0.063	2	Pass
2_20MHz_Low_16QAM_50@50	17.18	17.980	0.063	2	Pass
2_20MHz_Middle_QPSK_1@0	18.98	19.780	0.095	2	Pass
2_20MHz_Middle_QPSK_1@49	19.21	20.010	0.100	2	Pass
2_20MHz_Middle_QPSK_1@99	18.89	19.690	0.093	2	Pass
2_20MHz_Middle_QPSK_100@0	18.01	18.810	0.076	2	Pass
2_20MHz_Middle_QPSK_50@0	17.99	18.790	0.076	2	Pass
2_20MHz_Middle_QPSK_50@24	18	18.800	0.076	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
2_20MHz_Middle_QPSK_50@50	17.98	18.780	0.076	2	Pass
2_20MHz_Middle_16QAM_1@0	18.16	18.960	0.079	2	Pass
2_20MHz_Middle_16QAM_1@49	18.35	19.150	0.082	2	Pass
2_20MHz_Middle_16QAM_1@99	18.03	18.830	0.076	2	Pass
2_20MHz_Middle_16QAM_100@0	17.04	17.840	0.061	2	Pass
2_20MHz_Middle_16QAM_50@0	17.04	17.840	0.061	2	Pass
2_20MHz_Middle_16QAM_50@24	17.03	17.830	0.061	2	Pass
2_20MHz_Middle_16QAM_50@50	17.02	17.820	0.061	2	Pass
2_20MHz_High_QPSK_1@0	18.53	19.330	0.086	2	Pass
2_20MHz_High_QPSK_1@49	18.78	19.580	0.091	2	Pass
2_20MHz_High_QPSK_1@99	18.51	19.310	0.085	2	Pass
2_20MHz_High_QPSK_100@0	17.76	18.560	0.072	2	Pass
2_20MHz_High_QPSK_50@0	17.79	18.590	0.072	2	Pass
2_20MHz_High_QPSK_50@24	17.74	18.540	0.071	2	Pass
2_20MHz_High_QPSK_50@50	17.72	18.520	0.071	2	Pass
2_20MHz_High_16QAM_1@0	17.65	18.450	0.070	2	Pass
2_20MHz_High_16QAM_1@49	17.97	18.770	0.075	2	Pass
2_20MHz_High_16QAM_1@99	17.69	18.490	0.071	2	Pass
2_20MHz_High_16QAM_100@0	16.80	17.600	0.058	2	Pass
2_20MHz_High_16QAM_50@0	16.78	17.580	0.057	2	Pass
2_20MHz_High_16QAM_50@24	16.79	17.590	0.057	2	Pass
2_20MHz_High_16QAM_50@50	16.74	17.540	0.057	2	Pass

Note:

EIRP = Conducted Power(dBm) - LC(dB) + GT(dBd)

1.Ant Gain = 0.8dBi;

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

Peak-to-average Ratio(PAR)

FCC Part 22H

B5 , Normal

Mode	Value (dB)	Limit (dB)
1.4MHz_Low_QPSK_1@0	4.90	13
1.4MHz_Low_QPSK_6@0	5.39	13
1.4MHz_Low_16QAM_1@0	5.80	13
1.4MHz_Low_16QAM_6@0	6.23	13
1.4MHz_Middle_QPSK_1@0	4.87	13
1.4MHz_Middle_QPSK_6@0	5.16	13
1.4MHz_Middle_16QAM_1@0	5.45	13
1.4MHz_Middle_16QAM_6@0	6.03	13
1.4MHz_High_QPSK_1@0	4.67	13
1.4MHz_High_QPSK_6@0	5.07	13
1.4MHz_High_16QAM_1@0	5.51	13
1.4MHz_High_16QAM_6@0	6.20	13
3MHz_Low_QPSK_1@0	5.01	13
3MHz_Low_QPSK_15@0	5.42	13
3MHz_Low_16QAM_1@0	5.57	13
3MHz_Low_16QAM_15@0	6.26	13
3MHz_Middle_QPSK_1@0	4.87	13
3MHz_Middle_QPSK_15@0	5.22	13
3MHz_Middle_16QAM_1@0	5.71	13
3MHz_Middle_16QAM_15@0	6.12	13
3MHz_High_QPSK_1@0	4.32	13
3MHz_High_QPSK_15@0	5.19	13
3MHz_High_16QAM_1@0	5.22	13
3MHz_High_16QAM_15@0	5.97	13
5MHz_Low_QPSK_1@0	4.93	13
5MHz_Low_QPSK_25@0	5.45	13
5MHz_Low_16QAM_1@0	5.83	13
5MHz_Low_16QAM_25@0	6.26	13
5MHz_Middle_QPSK_1@0	4.99	13
5MHz_Middle_QPSK_25@0	5.19	13

Mode	Value (dB)	Limit (dB)
5MHz_Middle_16QAM_1@0	5.77	13
5MHz_Middle_16QAM_25@0	5.97	13
5MHz_High_QPSK_1@0	4.32	13
5MHz_High_QPSK_25@0	5.13	13
5MHz_High_16QAM_1@0	5.10	13
5MHz_High_16QAM_25@0	5.91	13
10MHz_Low_QPSK_1@0	4.96	13
10MHz_Low_QPSK_50@0	5.30	13
10MHz_Low_16QAM_1@0	5.71	13
10MHz_Low_16QAM_50@0	6.14	13
10MHz_Middle_QPSK_1@0	5.16	13
10MHz_Middle_QPSK_50@0	5.04	13
10MHz_Middle_16QAM_1@0	5.97	13
10MHz_Middle_16QAM_50@0	6	13
10MHz_High_QPSK_1@0	4.32	13
10MHz_High_QPSK_50@0	4.90	13
10MHz_High_16QAM_1@0	5.04	13
10MHz_High_16QAM_50@0	5.83	13

FCC Part 24E

B2 , Normal

Mode	Value (dB)	Limit (dB)
1.4MHz_Low_QPSK_1@0	3.83	13
1.4MHz_Low_QPSK_6@0	4.58	13
1.4MHz_Low_16QAM_1@0	4.58	13
1.4MHz_Low_16QAM_6@0	5.54	13
1.4MHz_Middle_QPSK_1@0	4.32	13
1.4MHz_Middle_QPSK_6@0	4.84	13
1.4MHz_Middle_16QAM_1@0	5.22	13
1.4MHz_Middle_16QAM_6@0	5.91	13
1.4MHz_High_QPSK_1@0	3.36	13
1.4MHz_High_QPSK_6@0	4.23	13
1.4MHz_High_16QAM_1@0	4.26	13
1.4MHz_High_16QAM_6@0	5.13	13
3MHz_Low_QPSK_1@0	3.77	13
3MHz_Low_QPSK_15@0	4.75	13
3MHz_Low_16QAM_1@0	4.49	13
3MHz_Low_16QAM_15@0	5.59	13
3MHz_Middle_QPSK_1@0	4.29	13
3MHz_Middle_QPSK_15@0	5.01	13
3MHz_Middle_16QAM_1@0	5.07	13
3MHz_Middle_16QAM_15@0	5.94	13
3MHz_High_QPSK_1@0	3.42	13
3MHz_High_QPSK_15@0	4.41	13
3MHz_High_16QAM_1@0	4.41	13
3MHz_High_16QAM_15@0	5.30	13
5MHz_Low_QPSK_1@0	3.83	13
5MHz_Low_QPSK_25@0	4.81	13
5MHz_Low_16QAM_1@0	4.70	13
5MHz_Low_16QAM_25@0	5.71	13
5MHz_Middle_QPSK_1@0	4.32	13
5MHz_Middle_QPSK_25@0	5.07	13
5MHz_Middle_16QAM_1@0	5.13	13

Mode	Value (dB)	Limit (dB)
5MHz_Middle_16QAM_25@0	5.86	13
5MHz_High_QPSK_1@0	3.68	13
5MHz_High_QPSK_25@0	4.55	13
5MHz_High_16QAM_1@0	4.52	13
5MHz_High_16QAM_25@0	5.42	13
10MHz_Low_QPSK_1@0	3.80	13
10MHz_Low_QPSK_50@0	4.84	13
10MHz_Low_16QAM_1@0	4.55	13
10MHz_Low_16QAM_50@0	5.77	13
10MHz_Middle_QPSK_1@0	4.23	13
10MHz_Middle_QPSK_50@0	4.93	13
10MHz_Middle_16QAM_1@0	5.07	13
10MHz_Middle_16QAM_50@0	5.83	13
10MHz_High_QPSK_1@0	3.88	13
10MHz_High_QPSK_50@0	4.61	13
10MHz_High_16QAM_1@0	4.75	13
10MHz_High_16QAM_50@0	5.59	13
15MHz_Low_QPSK_1@0	3.80	13
15MHz_Low_QPSK_75@0	4.61	13
15MHz_Low_16QAM_1@0	4.70	13
15MHz_Low_16QAM_75@0	5.68	13
15MHz_Middle_QPSK_1@0	4.17	13
15MHz_Middle_QPSK_75@0	4.67	13
15MHz_Middle_16QAM_1@0	4.99	13
15MHz_Middle_16QAM_75@0	5.74	13
15MHz_High_QPSK_1@0	4	13
15MHz_High_QPSK_75@0	4.46	13
15MHz_High_16QAM_1@0	4.87	13
15MHz_High_16QAM_75@0	5.57	13
20MHz_Low_QPSK_1@0	3.97	13
20MHz_Low_QPSK_100@0	3.86	13
20MHz_Low_16QAM_1@0	4.70	13
20MHz_Low_16QAM_100@0	5.59	13

Mode	Value (dB)	Limit (dB)
20MHz_Middle_QPSK_1@0	4.20	13
20MHz_Middle_QPSK_100@0	3.91	13
20MHz_Middle_16QAM_1@0	5.22	13
20MHz_Middle_16QAM_100@0	5.62	13
20MHz_High_QPSK_1@0	4.20	13
20MHz_High_QPSK_100@0	3.86	13
20MHz_High_16QAM_1@0	4.99	13
20MHz_High_16QAM_100@0	5.57	13

FCC Part 27

B4 , Normal

Mode	Value (dB)	Limit (dB)
1.4MHz_Low_QPSK_1@0	4	13
1.4MHz_Low_QPSK_6@0	4.75	13
1.4MHz_Low_16QAM_1@0	4.90	13
1.4MHz_Low_16QAM_6@0	5.59	13
1.4MHz_Middle_QPSK_1@0	4.55	13
1.4MHz_Middle_QPSK_6@0	5.04	13
1.4MHz_Middle_16QAM_1@0	5.25	13
1.4MHz_Middle_16QAM_6@0	5.94	13
1.4MHz_High_QPSK_1@0	4.46	13
1.4MHz_High_QPSK_6@0	4.93	13
1.4MHz_High_16QAM_1@0	5.39	13
1.4MHz_High_16QAM_6@0	6.03	13
3MHz_Low_QPSK_1@0	4.09	13
3MHz_Low_QPSK_15@0	4.81	13
3MHz_Low_16QAM_1@0	4.78	13
3MHz_Low_16QAM_15@0	5.68	13
3MHz_Middle_QPSK_1@0	4.49	13
3MHz_Middle_QPSK_15@0	5.13	13
3MHz_Middle_16QAM_1@0	5.30	13
3MHz_Middle_16QAM_15@0	6.06	13
3MHz_High_QPSK_1@0	4.41	13
3MHz_High_QPSK_15@0	5.19	13
3MHz_High_16QAM_1@0	5.25	13
3MHz_High_16QAM_15@0	6	13
5MHz_Low_QPSK_1@0	4.09	13
5MHz_Low_QPSK_25@0	4.90	13
5MHz_Low_16QAM_1@0	4.93	13
5MHz_Low_16QAM_25@0	5.77	13
5MHz_Middle_QPSK_1@0	4.55	13
5MHz_Middle_QPSK_25@0	5.10	13
5MHz_Middle_16QAM_1@0	5.36	13

Mode	Value (dB)	Limit (dB)
5MHz_Middle_16QAM_25@0	5.91	13
5MHz_High_QPSK_1@0	4.43	13
5MHz_High_QPSK_25@0	5.16	13
5MHz_High_16QAM_1@0	5.22	13
5MHz_High_16QAM_25@0	5.94	13
10MHz_Low_QPSK_1@0	4.09	13
10MHz_Low_QPSK_50@0	4.84	13
10MHz_Low_16QAM_1@0	4.81	13
10MHz_Low_16QAM_50@0	5.77	13
10MHz_Middle_QPSK_1@0	4.49	13
10MHz_Middle_QPSK_50@0	4.99	13
10MHz_Middle_16QAM_1@0	5.30	13
10MHz_Middle_16QAM_50@0	5.88	13
10MHz_High_QPSK_1@0	4.38	13
10MHz_High_QPSK_50@0	4.99	13
10MHz_High_16QAM_1@0	5.28	13
10MHz_High_16QAM_50@0	5.97	13
15MHz_Low_QPSK_1@0	4.06	13
15MHz_Low_QPSK_75@0	4.67	13
15MHz_Low_16QAM_1@0	4.99	13
15MHz_Low_16QAM_75@0	5.74	13
15MHz_Middle_QPSK_1@0	4.52	13
15MHz_Middle_QPSK_75@0	4.78	13
15MHz_Middle_16QAM_1@0	5.28	13
15MHz_Middle_16QAM_75@0	5.83	13
15MHz_High_QPSK_1@0	4.41	13
15MHz_High_QPSK_75@0	4.75	13
15MHz_High_16QAM_1@0	5.28	13
15MHz_High_16QAM_75@0	5.80	13
20MHz_Low_QPSK_1@0	4.14	13
20MHz_Low_QPSK_100@0	3.94	13
20MHz_Low_16QAM_1@0	4.99	13
20MHz_Low_16QAM_100@0	5.65	13

Mode	Value (dB)	Limit (dB)
20MHz_Middle_QPSK_1@0	4.55	13
20MHz_Middle_QPSK_100@0	3.97	13
20MHz_Middle_16QAM_1@0	5.28	13
20MHz_Middle_16QAM_100@0	5.71	13
20MHz_High_QPSK_1@0	4.46	13
20MHz_High_QPSK_100@0	4	13
20MHz_High_16QAM_1@0	5.51	13
20MHz_High_16QAM_100@0	5.68	13

B7 , Normal

Mode	Value (dB)	Limit (dB)
5MHz_Low_QPSK_1@0	4.29	13
5MHz_Low_QPSK_25@0	4.90	13
5MHz_Low_16QAM_1@0	5.07	13
5MHz_Low_16QAM_25@0	5.71	13
5MHz_Middle_QPSK_1@0	4.52	13
5MHz_Middle_QPSK_25@0	5.04	13
5MHz_Middle_16QAM_1@0	5.25	13
5MHz_Middle_16QAM_25@0	5.94	13
5MHz_High_QPSK_1@0	4.41	13
5MHz_High_QPSK_25@0	4.90	13
5MHz_High_16QAM_1@0	5.22	13
5MHz_High_16QAM_25@0	5.65	13
10MHz_Low_QPSK_1@0	3.94	13
10MHz_Low_QPSK_50@0	4.81	13
10MHz_Low_16QAM_1@0	4.81	13
10MHz_Low_16QAM_50@0	5.80	13
10MHz_Middle_QPSK_1@0	4.35	13
10MHz_Middle_QPSK_50@0	4.99	13
10MHz_Middle_16QAM_1@0	5.13	13
10MHz_Middle_16QAM_50@0	5.91	13
10MHz_High_QPSK_1@0	4.17	13
10MHz_High_QPSK_50@0	4.81	13

Mode	Value (dB)	Limit (dB)
10MHz_High_16QAM_1@0	5.04	13
10MHz_High_16QAM_50@0	5.71	13
15MHz_Low_QPSK_1@0	4.03	13
15MHz_Low_QPSK_75@0	4.61	13
15MHz_Low_16QAM_1@0	4.93	13
15MHz_Low_16QAM_75@0	5.68	13
15MHz_Middle_QPSK_1@0	4.32	13
15MHz_Middle_QPSK_75@0	4.72	13
15MHz_Middle_16QAM_1@0	5.19	13
15MHz_Middle_16QAM_75@0	5.80	13
15MHz_High_QPSK_1@0	4.32	13
15MHz_High_QPSK_75@0	4.61	13
15MHz_High_16QAM_1@0	5.25	13
15MHz_High_16QAM_75@0	5.65	13
20MHz_Low_QPSK_1@0	4.09	13
20MHz_Low_QPSK_100@0	3.91	13
20MHz_Low_16QAM_1@0	4.90	13
20MHz_Low_16QAM_100@0	5.65	13
20MHz_Middle_QPSK_1@0	4.35	13
20MHz_Middle_QPSK_100@0	3.94	13
20MHz_Middle_16QAM_1@0	5.22	13
20MHz_Middle_16QAM_100@0	5.68	13
20MHz_High_QPSK_1@0	4.35	13
20MHz_High_QPSK_100@0	3.88	13
20MHz_High_16QAM_1@0	5.51	13
20MHz_High_16QAM_100@0	5.62	13

B12 , Normal

Mode	Value (dB)	Limit (dB)
1.4MHz_Low_QPSK_1@0	4.61	13
1.4MHz_Low_QPSK_6@0	5.16	13
1.4MHz_Low_16QAM_1@0	5.45	13
1.4MHz_Low_16QAM_6@0	6.20	13

Mode	Value (dB)	Limit (dB)
1.4MHz_Middle_QPSK_1@0	4.29	13
1.4MHz_Middle_QPSK_6@0	5.01	13
1.4MHz_Middle_16QAM_1@0	5.16	13
1.4MHz_Middle_16QAM_6@0	5.80	13
1.4MHz_High_QPSK_1@0	4.35	13
1.4MHz_High_QPSK_6@0	4.78	13
1.4MHz_High_16QAM_1@0	5.07	13
1.4MHz_High_16QAM_6@0	5.74	13
3MHz_Low_QPSK_1@0	4.61	13
3MHz_Low_QPSK_15@0	5.30	13
3MHz_Low_16QAM_1@0	5.45	13
3MHz_Low_16QAM_15@0	6.20	13
3MHz_Middle_QPSK_1@0	4.20	13
3MHz_Middle_QPSK_15@0	5.04	13
3MHz_Middle_16QAM_1@0	5.10	13
3MHz_Middle_16QAM_15@0	5.86	13
3MHz_High_QPSK_1@0	4.96	13
3MHz_High_QPSK_15@0	5.16	13
3MHz_High_16QAM_1@0	5.59	13
3MHz_High_16QAM_15@0	6.09	13
5MHz_Low_QPSK_1@0	4.67	13
5MHz_Low_QPSK_25@0	5.19	13
5MHz_Low_16QAM_1@0	5.62	13
5MHz_Low_16QAM_25@0	6.09	13
5MHz_Middle_QPSK_1@0	4.35	13
5MHz_Middle_QPSK_25@0	5.07	13
5MHz_Middle_16QAM_1@0	5.16	13
5MHz_Middle_16QAM_25@0	5.91	13
5MHz_High_QPSK_1@0	4.84	13
5MHz_High_QPSK_25@0	5.25	13
5MHz_High_16QAM_1@0	5.68	13
5MHz_High_16QAM_25@0	6.14	13
10MHz_Low_QPSK_1@0	4.70	13

Mode	Value (dB)	Limit (dB)
10MHz_Low_QPSK_50@0	5.07	13
10MHz_Low_16QAM_1@0	5.54	13
10MHz_Low_16QAM_50@0	5.91	13
10MHz_Middle_QPSK_1@0	4.41	13
10MHz_Middle_QPSK_50@0	4.99	13
10MHz_Middle_16QAM_1@0	5.30	13
10MHz_Middle_16QAM_50@0	5.97	13
10MHz_High_QPSK_1@0	4.41	13
10MHz_High_QPSK_50@0	5.10	13
10MHz_High_16QAM_1@0	5.04	13
10MHz_High_16QAM_50@0	6.03	13

B17 , Normal

Mode	Value (dB)	Limit (dB)
5MHz_Low_QPSK_1@0	4.38	13
5MHz_Low_QPSK_25@0	5.01	13
5MHz_Low_16QAM_1@0	5.13	13
5MHz_Low_16QAM_25@0	5.80	13
5MHz_Middle_QPSK_1@0	4.35	13
5MHz_Middle_QPSK_25@0	5.28	13
5MHz_Middle_16QAM_1@0	5.07	13
5MHz_Middle_16QAM_25@0	6.03	13
5MHz_High_QPSK_1@0	4.72	13
5MHz_High_QPSK_25@0	5.25	13
5MHz_High_16QAM_1@0	5.62	13
5MHz_High_16QAM_25@0	6.12	13
10MHz_Low_QPSK_1@0	4.38	13
10MHz_Low_QPSK_50@0	5.01	13
10MHz_Low_16QAM_1@0	5.01	13
10MHz_Low_16QAM_50@0	5.94	13
10MHz_Middle_QPSK_1@0	4.20	13
10MHz_Middle_QPSK_50@0	5.04	13
10MHz_Middle_16QAM_1@0	5.01	13

Mode	Value (dB)	Limit (dB)
10MHz_Middle_16QAM_50@0	5.97	13
10MHz_High_QPSK_1@0	4.14	13
10MHz_High_QPSK_50@0	5.01	13
10MHz_High_16QAM_1@0	5.07	13
10MHz_High_16QAM_50@0	6	13

B38 , Normal

Mode	Value (dB)	Limit (dB)
5MHz_Low_QPSK_1@0	8.41	13
5MHz_Low_QPSK_25@0	8.72	13
5MHz_Low_16QAM_1@0	9.10	13
5MHz_Low_16QAM_25@0	9.51	13
5MHz_Middle_QPSK_1@0	8.67	13
5MHz_Middle_QPSK_25@0	8.72	13
5MHz_Middle_16QAM_1@0	9.30	13
5MHz_Middle_16QAM_25@0	9.57	13
5MHz_High_QPSK_1@0	8.41	13
5MHz_High_QPSK_25@0	8.67	13
5MHz_High_16QAM_1@0	9.10	13
5MHz_High_16QAM_25@0	9.45	13
10MHz_Low_QPSK_1@0	8.14	13
10MHz_Low_QPSK_50@0	8.55	13
10MHz_Low_16QAM_1@0	9.22	13
10MHz_Low_16QAM_50@0	9.45	13
10MHz_Middle_QPSK_1@0	8.29	13
10MHz_Middle_QPSK_50@0	8.55	13
10MHz_Middle_16QAM_1@0	9.48	13
10MHz_Middle_16QAM_50@0	9.45	13
10MHz_High_QPSK_1@0	8.17	13
10MHz_High_QPSK_50@0	8.52	13
10MHz_High_16QAM_1@0	9.36	13
10MHz_High_16QAM_50@0	9.39	13
15MHz_Low_QPSK_1@0	8.23	13

Mode	Value (dB)	Limit (dB)
15MHz_Low_QPSK_75@0	8.43	13
15MHz_Low_16QAM_1@0	8.96	13
15MHz_Low_16QAM_75@0	9.33	13
15MHz_Middle_QPSK_1@0	8.29	13
15MHz_Middle_QPSK_75@0	8.46	13
15MHz_Middle_16QAM_1@0	9.48	13
15MHz_Middle_16QAM_75@0	9.30	13
15MHz_High_QPSK_1@0	8.26	13
15MHz_High_QPSK_75@0	8.41	13
15MHz_High_16QAM_1@0	9.16	13
15MHz_High_16QAM_75@0	9.30	13
20MHz_Low_QPSK_1@0	8.46	13
20MHz_Low_QPSK_100@0	7.65	13
20MHz_Low_16QAM_1@0	9.13	13
20MHz_Low_16QAM_100@0	9.25	13
20MHz_Middle_QPSK_1@0	8.29	13
20MHz_Middle_QPSK_100@0	7.68	13
20MHz_Middle_16QAM_1@0	9.25	13
20MHz_Middle_16QAM_100@0	9.22	13
20MHz_High_QPSK_1@0	8.38	13
20MHz_High_QPSK_100@0	7.68	13
20MHz_High_16QAM_1@0	9.91	13
20MHz_High_16QAM_100@0	9.22	13

B66 , Normal

Mode	Value (dB)	Limit (dB)
1.4MHz_Low_QPSK_1@0	4.06	13
1.4MHz_Low_QPSK_6@0	4.72	13
1.4MHz_Low_16QAM_1@0	4.81	13
1.4MHz_Low_16QAM_6@0	5.65	13
1.4MHz_Middle_QPSK_1@0	4.32	13
1.4MHz_Middle_QPSK_6@0	4.87	13
1.4MHz_Middle_16QAM_1@0	5.25	13

Mode	Value (dB)	Limit (dB)
1.4MHz_Middle_16QAM_6@0	5.97	13
1.4MHz_High_QPSK_1@0	4.67	13
1.4MHz_High_QPSK_6@0	5.30	13
1.4MHz_High_16QAM_1@0	5.51	13
1.4MHz_High_16QAM_6@0	6.12	13
3MHz_Low_QPSK_1@0	3.97	13
3MHz_Low_QPSK_15@0	4.75	13
3MHz_Low_16QAM_1@0	4.75	13
3MHz_Low_16QAM_15@0	5.62	13
3MHz_Middle_QPSK_1@0	4.29	13
3MHz_Middle_QPSK_15@0	5.04	13
3MHz_Middle_16QAM_1@0	5.13	13
3MHz_Middle_16QAM_15@0	6	13
3MHz_High_QPSK_1@0	4.58	13
3MHz_High_QPSK_15@0	5.33	13
3MHz_High_16QAM_1@0	5.42	13
3MHz_High_16QAM_15@0	6.12	13
5MHz_Low_QPSK_1@0	4.06	13
5MHz_Low_QPSK_25@0	4.84	13
5MHz_Low_16QAM_1@0	4.87	13
5MHz_Low_16QAM_25@0	5.65	13
5MHz_Middle_QPSK_1@0	4.35	13
5MHz_Middle_QPSK_25@0	5.07	13
5MHz_Middle_16QAM_1@0	5.10	13
5MHz_Middle_16QAM_25@0	5.88	13
5MHz_High_QPSK_1@0	4.72	13
5MHz_High_QPSK_25@0	5.33	13
5MHz_High_16QAM_1@0	5.59	13
5MHz_High_16QAM_25@0	6.14	13
10MHz_Low_QPSK_1@0	4.03	13
10MHz_Low_QPSK_50@0	4.84	13
10MHz_Low_16QAM_1@0	4.87	13
10MHz_Low_16QAM_50@0	5.74	13

Mode	Value (dB)	Limit (dB)
10MHz_Middle_QPSK_1@0	4.29	13
10MHz_Middle_QPSK_50@0	4.87	13
10MHz_Middle_16QAM_1@0	5.22	13
10MHz_Middle_16QAM_50@0	5.88	13
10MHz_High_QPSK_1@0	4.78	13
10MHz_High_QPSK_50@0	5.13	13
10MHz_High_16QAM_1@0	5.42	13
10MHz_High_16QAM_50@0	6.06	13
15MHz_Low_QPSK_1@0	4.06	13
15MHz_Low_QPSK_75@0	4.64	13
15MHz_Low_16QAM_1@0	4.96	13
15MHz_Low_16QAM_75@0	5.74	13
15MHz_Middle_QPSK_1@0	4.41	13
15MHz_Middle_QPSK_75@0	4.75	13
15MHz_Middle_16QAM_1@0	5.22	13
15MHz_Middle_16QAM_75@0	5.77	13
15MHz_High_QPSK_1@0	4.67	13
15MHz_High_QPSK_75@0	4.93	13
15MHz_High_16QAM_1@0	5.57	13
15MHz_High_16QAM_75@0	5.91	13
20MHz_Low_QPSK_1@0	4.20	13
20MHz_Low_QPSK_100@0	3.94	13
20MHz_Low_16QAM_1@0	4.93	13
20MHz_Low_16QAM_100@0	5.65	13
20MHz_Middle_QPSK_1@0	4.55	13
20MHz_Middle_QPSK_100@0	3.94	13
20MHz_Middle_16QAM_1@0	5.30	13
20MHz_Middle_16QAM_100@0	5.68	13
20MHz_High_QPSK_1@0	4.67	13
20MHz_High_QPSK_100@0	4.09	13
20MHz_High_16QAM_1@0	5.71	13
20MHz_High_16QAM_100@0	5.77	13

Mode	Value (dB)	Limit (dB)
2_5MHz_Low_QPSK_1@0	7.71	13
2_5MHz_Low_QPSK_25@0	8.32	13
2_5MHz_Low_16QAM_1@0	8.38	13
2_5MHz_Low_16QAM_25@0	9.16	13
2_5MHz_Middle_QPSK_1@0	8.29	13
2_5MHz_Middle_QPSK_25@0	8.70	13
2_5MHz_Middle_16QAM_1@0	9.42	13
2_5MHz_Middle_16QAM_25@0	9.57	13
2_5MHz_High_QPSK_1@0	7.68	13
2_5MHz_High_QPSK_25@0	8.38	13
2_5MHz_High_16QAM_1@0	8.41	13
2_5MHz_High_16QAM_25@0	9.13	13
2_10MHz_Low_QPSK_1@0	7.51	13
2_10MHz_Low_QPSK_50@0	8.32	13
2_10MHz_Low_16QAM_1@0	8.26	13
2_10MHz_Low_16QAM_50@0	9.16	13
2_10MHz_Middle_QPSK_1@0	8.23	13
2_10MHz_Middle_QPSK_50@0	8.55	13
2_10MHz_Middle_16QAM_1@0	9.45	13
2_10MHz_Middle_16QAM_50@0	9.45	13
2_10MHz_High_QPSK_1@0	7.62	13
2_10MHz_High_QPSK_50@0	8.26	13
2_10MHz_High_16QAM_1@0	8.43	13
2_10MHz_High_16QAM_50@0	9.16	13
2_15MHz_Low_QPSK_1@0	8.14	13
2_15MHz_Low_QPSK_75@0	8.17	13
2_15MHz_Low_16QAM_1@0	8.41	13
2_15MHz_Low_16QAM_75@0	9.19	13
2_15MHz_Middle_QPSK_1@0	8.35	13
2_15MHz_Middle_QPSK_75@0	8.46	13
2_15MHz_Middle_16QAM_1@0	9.07	13
2_15MHz_Middle_16QAM_75@0	9.33	13
2_15MHz_High_QPSK_1@0	7.51	13

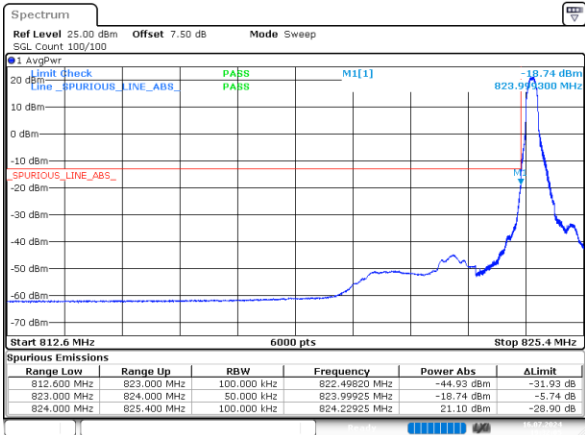
Mode	Value (dB)	Limit (dB)
2_15MHz_High_QPSK_75@0	8.12	13
2_15MHz_High_16QAM_1@0	8.58	13
2_15MHz_High_16QAM_75@0	9.04	13
2_20MHz_Low_QPSK_1@0	7.62	13
2_20MHz_Low_QPSK_100@0	7.57	13
2_20MHz_Low_16QAM_1@0	8.41	13
2_20MHz_Low_16QAM_100@0	9.19	13
2_20MHz_Middle_QPSK_1@0	8.55	13
2_20MHz_Middle_QPSK_100@0	7.65	13
2_20MHz_Middle_16QAM_1@0	9.22	13
2_20MHz_Middle_16QAM_100@0	9.22	13
2_20MHz_High_QPSK_1@0	7.65	13
2_20MHz_High_QPSK_100@0	7.45	13
2_20MHz_High_16QAM_1@0	8.58	13
2_20MHz_High_16QAM_100@0	9.07	13

Out of band emission,Band Edge

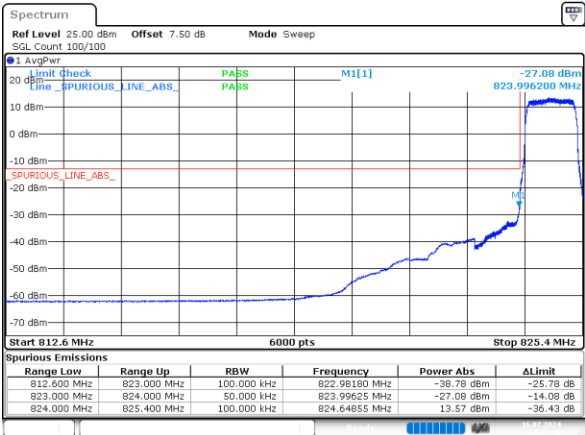
FCC Part 22H

B5, Normal

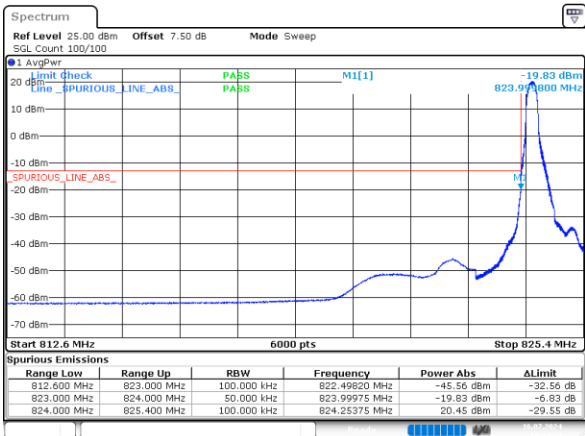
1.4MHz_Low_QPSK_1@0



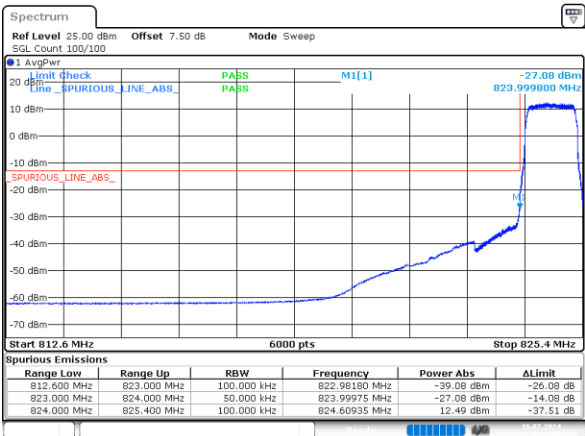
1.4MHz_Low_QPSK_6@0



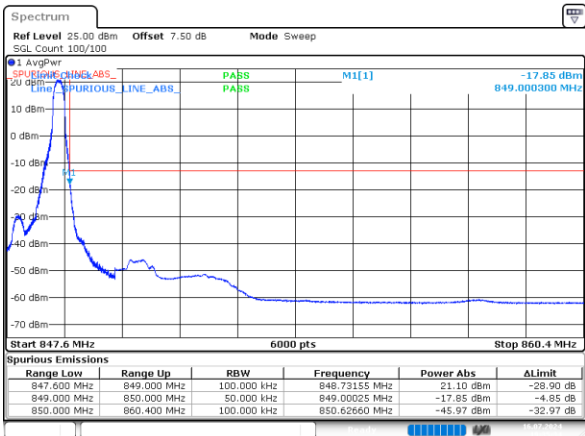
1.4MHz_Low_16QAM_1@0



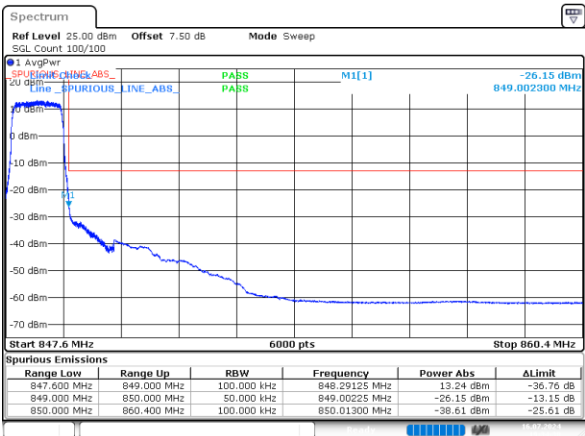
1.4MHz_Low_16QAM_6@0



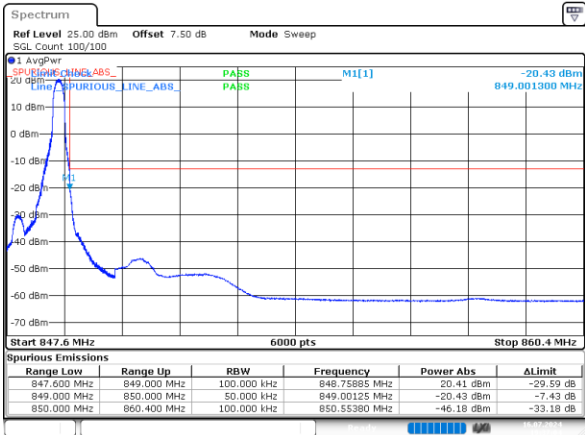
1.4MHz_High_QPSK_1@5



1.4MHz_High_QPSK_6@0

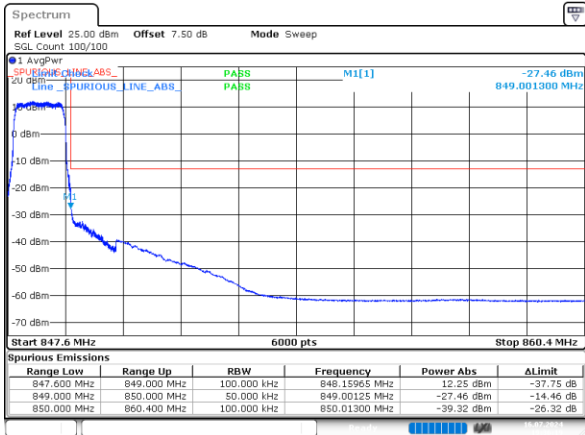


1.4MHz_High_16QAM_1@5



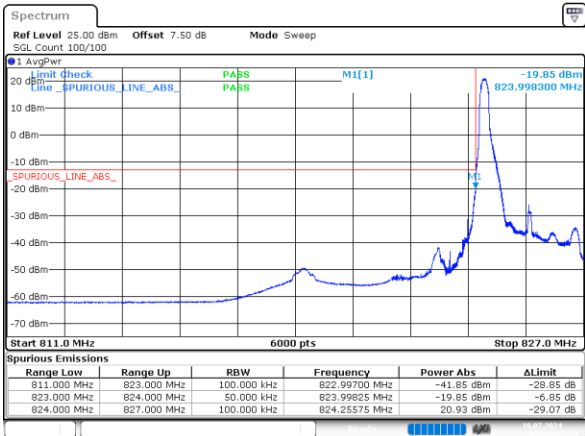
ProjectNo.:2402V85515E-RF Tester:Karl Liang
Date: 16.JUL.2024 19:37:05

1.4MHz_High_16QAM_6@0



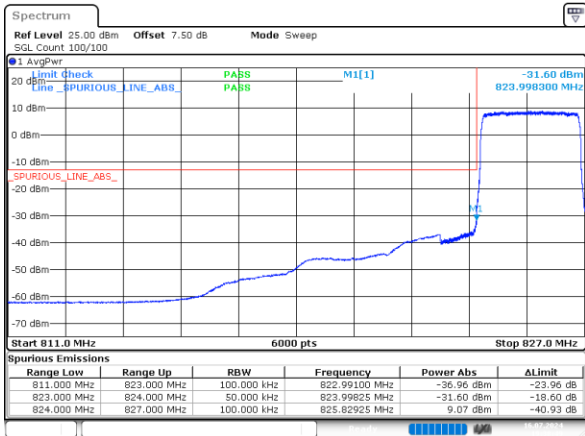
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Date: 16.JUL.2024 19:36:20

3MHz_Low_QPSK_1@0



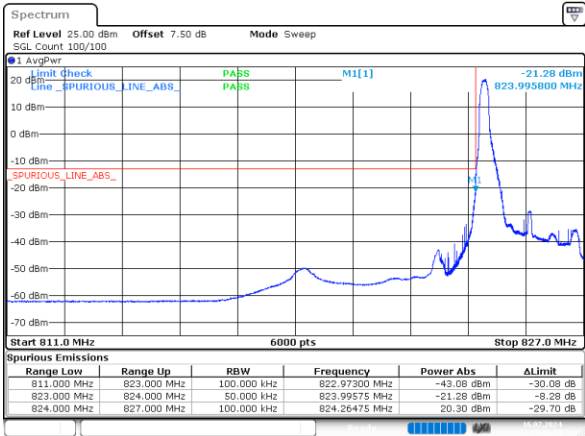
ProjectNo.:2402V85515E-RF Tester:Karl Liang
Date: 16.JUL.2024 19:39:41

3MHz_Low_QPSK_15@0



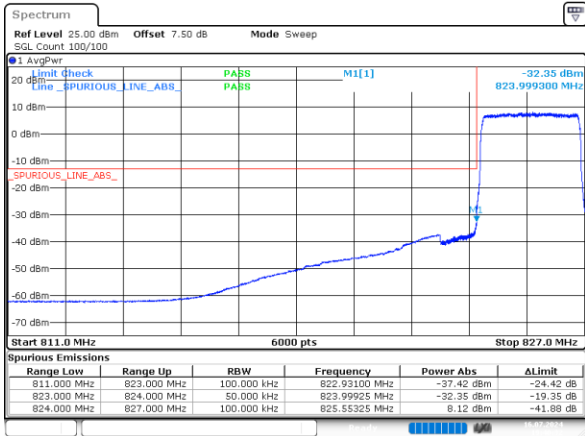
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Date: 16.JUL.2024 19:38:49

3MHz_Low_16QAM_1@0



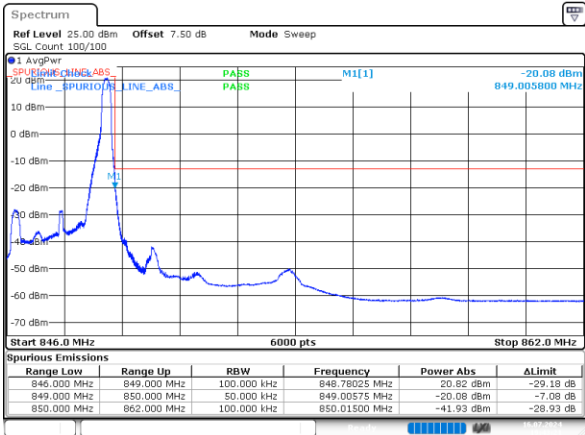
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Date: 16.JUL.2024 19:41:24

3MHz_Low_16QAM_15@0



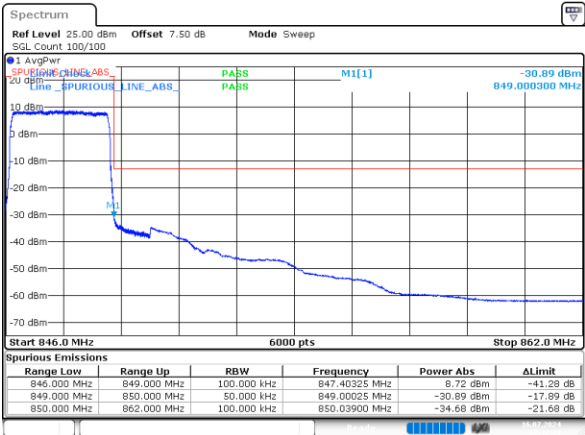
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Date: 16.JUL.2024 19:40:33

3MHz_High_QPSK_1@14



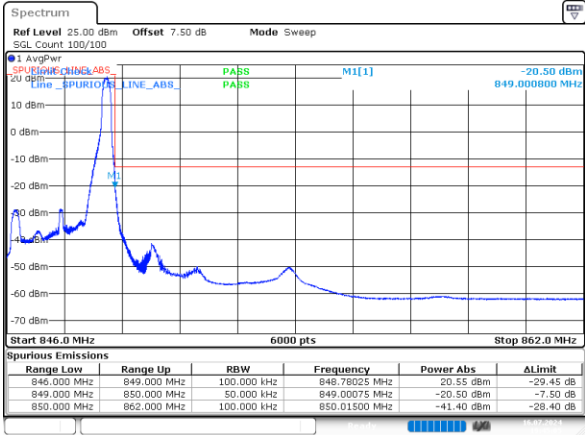
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Date: 16.JUL.2024 19:43:22

3MHz_High_QPSK_15@0



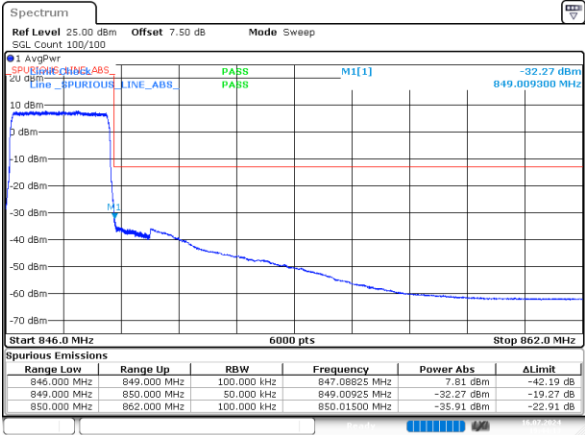
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Date: 16.JUL.2024 19:42:30

3MHz_High_16QAM_1@14



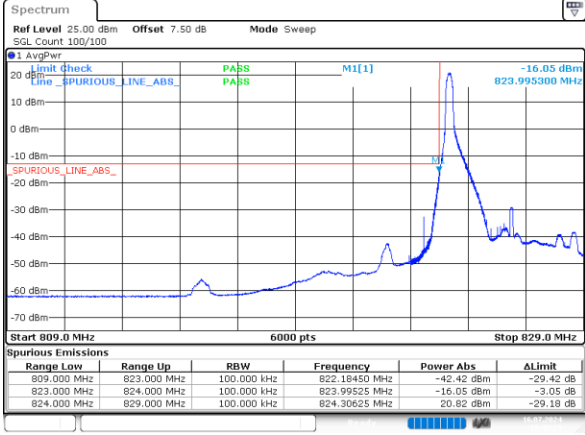
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3MHz_High_16QAM_15@0



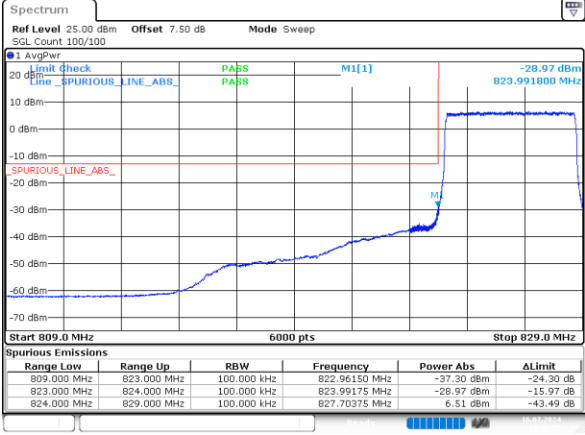
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5MHz_Low_QPSK_1@0



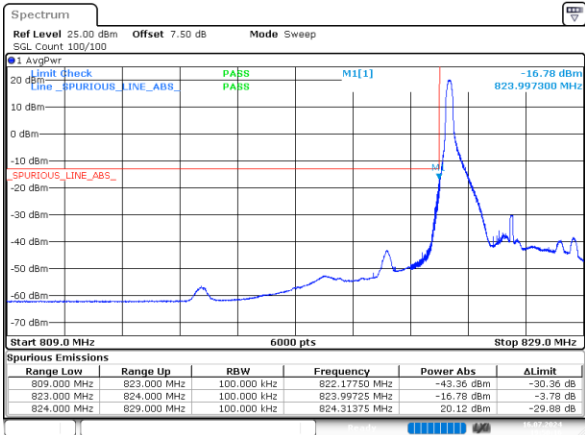
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Date: 16.JUL.2024 19:48:29

5MHz_Low_QPSK_25@0



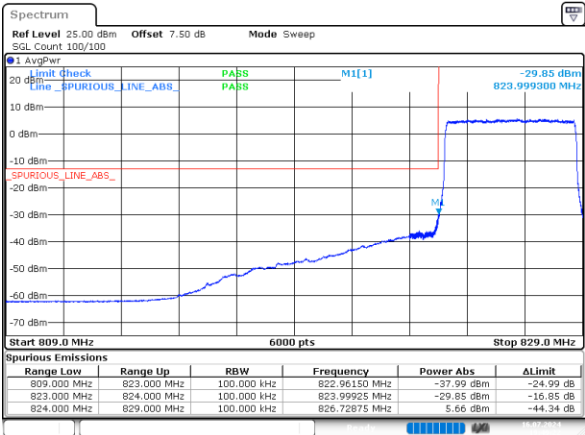
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Date: 16.JUL.2024 19:47:36

5MHz_Low_16QAM_1@0



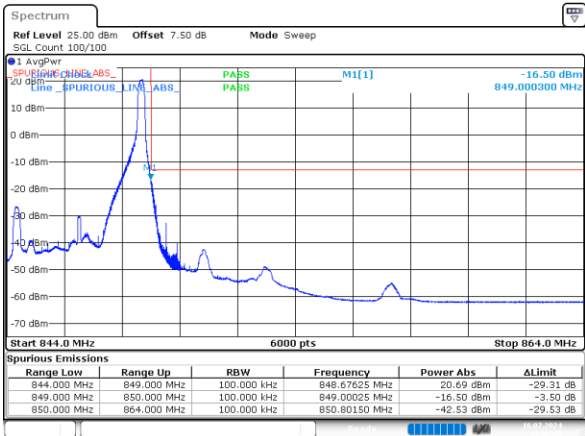
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5MHz_Low_16QAM_25@0



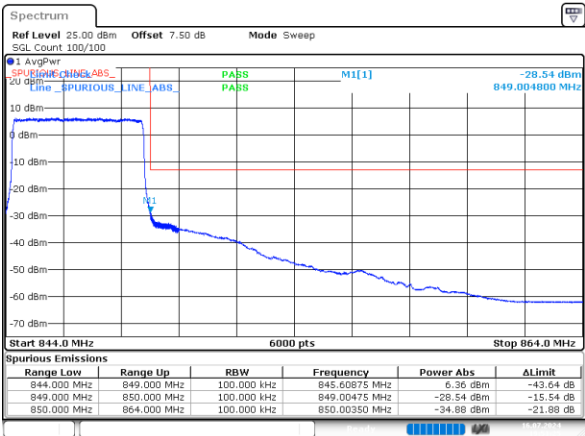
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 Date: 16.JUL.2024 19:49:23

5MHz_High_QPSK_1@24



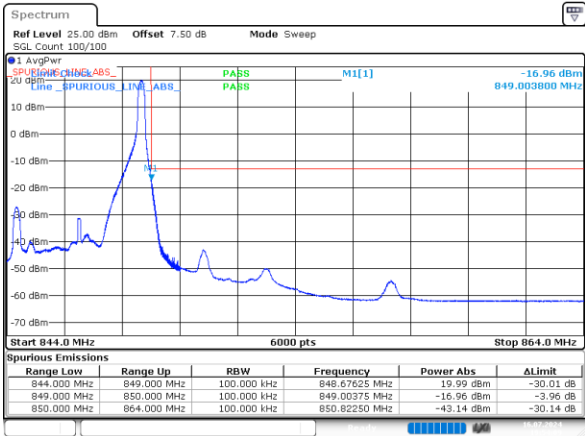
ProjectNo.:2402V85515E-RF Tester:Karl Liang
 Date: 16.JUL.2024 19:52:20

5MHz_High_QPSK_25@0



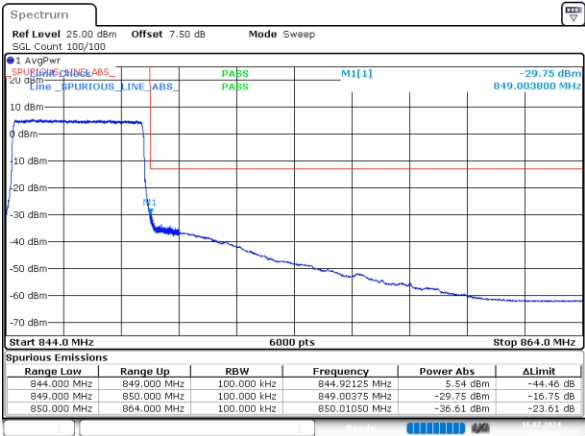
ProjectNo.:2402V85515E-RF Tester:Karl Liang
 Date: 16.JUL.2024 19:51:26

5MHz_High_16QAM_1@24



ProjectNo.:2402V85515E-RF Tester:Karl Liang
 Date: 16.JUL.2024 19:54:10

5MHz_High_16QAM_25@0



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