

RF Output Power

Band 2, Normal

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_Low_QPSK_1@0	22.11	28.37	0.687	2	Pass
1.4MHz_Low_QPSK_1@3	22.04	28.30	0.676	2	Pass
1.4MHz_Low_QPSK_1@5	21.87	28.13	0.650	2	Pass
1.4MHz_Low_QPSK_3@0	21.82	28.08	0.643	2	Pass
1.4MHz_Low_QPSK_3@1	21.72	27.98	0.628	2	Pass
1.4MHz_Low_QPSK_3@3	21.80	28.06	0.640	2	Pass
1.4MHz_Low_QPSK_6@0	20.83	27.09	0.512	2	Pass
1.4MHz_Low_16QAM_1@0	20.65	26.91	0.491	2	Pass
1.4MHz_Low_16QAM_1@3	20.74	27.00	0.501	2	Pass
1.4MHz_Low_16QAM_1@5	20.62	26.88	0.488	2	Pass
1.4MHz_Low_16QAM_3@0	21.14	27.40	0.550	2	Pass
1.4MHz_Low_16QAM_3@1	21	27.26	0.532	2	Pass
1.4MHz_Low_16QAM_3@3	20.86	27.12	0.515	2	Pass
1.4MHz_Low_16QAM_6@0	19.87	26.13	0.410	2	Pass
1.4MHz_Middle_QPSK_1@0	23.74	30.00	1.000	2	Pass
1.4MHz_Middle_QPSK_1@3	23.42	29.68	0.929	2	Pass
1.4MHz_Middle_QPSK_1@5	23.28	29.54	0.899	2	Pass
1.4MHz_Middle_QPSK_3@0	24.05	30.31	1.074	2	Pass
1.4MHz_Middle_QPSK_3@1	22.29	28.55	0.716	2	Pass
1.4MHz_Middle_QPSK_3@3	22.26	28.52	0.711	2	Pass
1.4MHz_Middle_QPSK_6@0	21.39	27.65	0.582	2	Pass
1.4MHz_Middle_16QAM_1@0	21.27	27.53	0.566	2	Pass
1.4MHz_Middle_16QAM_1@3	21.28	27.54	0.568	2	Pass
1.4MHz_Middle_16QAM_1@5	21.05	27.31	0.538	2	Pass
1.4MHz_Middle_16QAM_3@0	21.53	27.79	0.601	2	Pass
1.4MHz_Middle_16QAM_3@1	21.50	27.76	0.597	2	Pass
1.4MHz_Middle_16QAM_3@3	21.34	27.60	0.575	2	Pass
1.4MHz_Middle_16QAM_6@0	20.38	26.64	0.461	2	Pass
1.4MHz_High_QPSK_1@0	21.70	27.96	0.625	2	Pass
1.4MHz_High_QPSK_1@3	22.04	28.30	0.676	2	Pass
1.4MHz_High_QPSK_1@5	21.66	27.92	0.619	2	Pass
1.4MHz_High_QPSK_3@0	23.09	29.35	0.861	2	Pass
1.4MHz_High_QPSK_3@1	22.75	29.01	0.796	2	Pass
1.4MHz_High_QPSK_3@3	21.87	28.13	0.650	2	Pass
1.4MHz_High_QPSK_6@0	20.65	26.91	0.491	2	Pass
1.4MHz_High_16QAM_1@0	20.62	26.88	0.488	2	Pass
1.4MHz_High_16QAM_1@3	20.55	26.81	0.480	2	Pass
1.4MHz_High_16QAM_1@5	20.28	26.54	0.451	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_High_16QAM_3@0	20.74	27.00	0.501	2	Pass
1.4MHz_High_16QAM_3@1	20.64	26.90	0.490	2	Pass
1.4MHz_High_16QAM_3@3	20.52	26.78	0.476	2	Pass
1.4MHz_High_16QAM_6@0	19.45	25.71	0.372	2	Pass
3MHz_Low_QPSK_1@0	21.79	28.05	0.638	2	Pass
3MHz_Low_QPSK_1@8	21.71	27.97	0.627	2	Pass
3MHz_Low_QPSK_1@14	21.41	27.67	0.585	2	Pass
3MHz_Low_QPSK_8@0	21.01	27.27	0.533	2	Pass
3MHz_Low_QPSK_8@4	20.82	27.08	0.511	2	Pass
3MHz_Low_QPSK_8@7	20.72	26.98	0.499	2	Pass
3MHz_Low_QPSK_15@0	20.73	26.99	0.500	2	Pass
3MHz_Low_16QAM_1@0	20.85	27.11	0.514	2	Pass
3MHz_Low_16QAM_1@8	20.75	27.01	0.502	2	Pass
3MHz_Low_16QAM_1@14	20.48	26.74	0.472	2	Pass
3MHz_Low_16QAM_8@0	19.96	26.22	0.419	2	Pass
3MHz_Low_16QAM_8@4	19.90	26.16	0.413	2	Pass
3MHz_Low_16QAM_8@7	19.75	26.01	0.399	2	Pass
3MHz_Low_16QAM_15@0	19.73	25.99	0.397	2	Pass
3MHz_Middle_QPSK_1@0	22.77	29.03	0.800	2	Pass
3MHz_Middle_QPSK_1@8	22.48	28.74	0.748	2	Pass
3MHz_Middle_QPSK_1@14	22.31	28.57	0.719	2	Pass
3MHz_Middle_QPSK_8@0	21.22	27.48	0.560	2	Pass
3MHz_Middle_QPSK_8@4	21.17	27.43	0.553	2	Pass
3MHz_Middle_QPSK_8@7	21.07	27.33	0.541	2	Pass
3MHz_Middle_QPSK_15@0	21.10	27.36	0.545	2	Pass
3MHz_Middle_16QAM_1@0	21.34	27.60	0.575	2	Pass
3MHz_Middle_16QAM_1@8	21.24	27.50	0.562	2	Pass
3MHz_Middle_16QAM_1@14	20.94	27.20	0.525	2	Pass
3MHz_Middle_16QAM_8@0	20.19	26.45	0.442	2	Pass
3MHz_Middle_16QAM_8@4	20.07	26.33	0.430	2	Pass
3MHz_Middle_16QAM_8@7	20.01	26.27	0.424	2	Pass
3MHz_Middle_16QAM_15@0	20.05	26.31	0.428	2	Pass
3MHz_High_QPSK_1@0	22.56	28.82	0.762	2	Pass
3MHz_High_QPSK_1@8	21.45	27.71	0.590	2	Pass
3MHz_High_QPSK_1@14	21.28	27.54	0.568	2	Pass
3MHz_High_QPSK_8@0	19.79	26.05	0.403	2	Pass
3MHz_High_QPSK_8@4	19.62	25.88	0.387	2	Pass
3MHz_High_QPSK_8@7	19.36	25.62	0.365	2	Pass
3MHz_High_QPSK_15@0	19.29	25.55	0.359	2	Pass
3MHz_High_16QAM_1@0	19.96	26.22	0.419	2	Pass
3MHz_High_16QAM_1@8	19.60	25.86	0.385	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
3MHz_High_16QAM_1@14	19.24	25.50	0.355	2	Pass
3MHz_High_16QAM_8@0	18.60	24.86	0.306	2	Pass
3MHz_High_16QAM_8@4	18.51	24.77	0.300	2	Pass
3MHz_High_16QAM_8@7	18.33	24.59	0.288	2	Pass
3MHz_High_16QAM_15@0	18.27	24.53	0.284	2	Pass
5MHz_Low_QPSK_1@0	21.96	28.22	0.664	2	Pass
5MHz_Low_QPSK_1@12	21.37	27.63	0.579	2	Pass
5MHz_Low_QPSK_1@24	21.13	27.39	0.548	2	Pass
5MHz_Low_QPSK_12@0	20.21	26.47	0.444	2	Pass
5MHz_Low_QPSK_12@7	20.09	26.35	0.432	2	Pass
5MHz_Low_QPSK_12@13	20	26.26	0.423	2	Pass
5MHz_Low_QPSK_25@0	20.15	26.41	0.438	2	Pass
5MHz_Low_16QAM_1@0	20.78	27.04	0.506	2	Pass
5MHz_Low_16QAM_1@12	20.39	26.65	0.462	2	Pass
5MHz_Low_16QAM_1@24	20.27	26.53	0.450	2	Pass
5MHz_Low_16QAM_12@0	19.47	25.73	0.374	2	Pass
5MHz_Low_16QAM_12@7	19.31	25.57	0.361	2	Pass
5MHz_Low_16QAM_12@13	19.18	25.44	0.350	2	Pass
5MHz_Low_16QAM_25@0	19.42	25.68	0.370	2	Pass
5MHz_Middle_QPSK_1@0	23.90	30.16	1.038	2	Pass
5MHz_Middle_QPSK_1@12	23.43	29.69	0.931	2	Pass
5MHz_Middle_QPSK_1@24	23.16	29.42	0.875	2	Pass
5MHz_Middle_QPSK_12@0	20.69	26.95	0.495	2	Pass
5MHz_Middle_QPSK_12@7	20.88	27.14	0.518	2	Pass
5MHz_Middle_QPSK_12@13	20.71	26.97	0.498	2	Pass
5MHz_Middle_QPSK_25@0	20.95	27.21	0.526	2	Pass
5MHz_Middle_16QAM_1@0	21.42	27.68	0.586	2	Pass
5MHz_Middle_16QAM_1@12	21.11	27.37	0.546	2	Pass
5MHz_Middle_16QAM_1@24	20.97	27.23	0.528	2	Pass
5MHz_Middle_16QAM_12@0	20.13	26.39	0.436	2	Pass
5MHz_Middle_16QAM_12@7	20.04	26.30	0.427	2	Pass
5MHz_Middle_16QAM_12@13	19.97	26.23	0.420	2	Pass
5MHz_Middle_16QAM_25@0	20.15	26.41	0.438	2	Pass
5MHz_High_QPSK_1@0	23.09	29.35	0.861	2	Pass
5MHz_High_QPSK_1@12	22.08	28.34	0.682	2	Pass
5MHz_High_QPSK_1@24	21.19	27.45	0.556	2	Pass
5MHz_High_QPSK_12@0	19.65	25.91	0.390	2	Pass
5MHz_High_QPSK_12@7	19.55	25.81	0.381	2	Pass
5MHz_High_QPSK_12@13	19.20	25.46	0.352	2	Pass
5MHz_High_QPSK_25@0	19.71	25.97	0.395	2	Pass
5MHz_High_16QAM_1@0	20.52	26.78	0.476	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_High_16QAM_1@12	19.79	26.05	0.403	2	Pass
5MHz_High_16QAM_1@24	19.20	25.46	0.352	2	Pass
5MHz_High_16QAM_12@0	19.05	25.31	0.340	2	Pass
5MHz_High_16QAM_12@7	18.87	25.13	0.326	2	Pass
5MHz_High_16QAM_12@13	18.51	24.77	0.300	2	Pass
5MHz_High_16QAM_25@0	19.01	25.27	0.337	2	Pass
10MHz_Low_QPSK_1@0	21.83	28.09	0.644	2	Pass
10MHz_Low_QPSK_1@25	20.99	27.25	0.531	2	Pass
10MHz_Low_QPSK_1@49	21.12	27.38	0.547	2	Pass
10MHz_Low_QPSK_25@0	20.28	26.54	0.451	2	Pass
10MHz_Low_QPSK_25@12	20.07	26.33	0.430	2	Pass
10MHz_Low_QPSK_25@25	20.03	26.29	0.426	2	Pass
10MHz_Low_QPSK_50@0	20.26	26.52	0.449	2	Pass
10MHz_Low_16QAM_1@0	21.07	27.33	0.541	2	Pass
10MHz_Low_16QAM_1@25	20.24	26.50	0.447	2	Pass
10MHz_Low_16QAM_1@49	20.37	26.63	0.460	2	Pass
10MHz_Low_16QAM_12@0	20.69	26.95	0.495	2	Pass
10MHz_Low_16QAM_12@19	20.10	26.36	0.433	2	Pass
10MHz_Low_16QAM_12@38	20.18	26.44	0.441	2	Pass
10MHz_Low_16QAM_27@0	19.72	25.98	0.396	2	Pass
10MHz_Low_16QAM_27@11	19.53	25.79	0.379	2	Pass
10MHz_Low_16QAM_27@23	19.52	25.78	0.378	2	Pass
10MHz_Middle_QPSK_1@0	24.47	30.73	1.183	2	Pass
10MHz_Middle_QPSK_1@25	23.51	29.77	0.948	2	Pass
10MHz_Middle_QPSK_1@49	23.02	29.28	0.847	2	Pass
10MHz_Middle_QPSK_25@0	20.71	26.97	0.498	2	Pass
10MHz_Middle_QPSK_25@12	20.70	26.96	0.497	2	Pass
10MHz_Middle_QPSK_25@25	20.47	26.73	0.471	2	Pass
10MHz_Middle_QPSK_50@0	20.84	27.10	0.513	2	Pass
10MHz_Middle_16QAM_1@0	21.52	27.78	0.600	2	Pass
10MHz_Middle_16QAM_1@25	20.80	27.06	0.508	2	Pass
10MHz_Middle_16QAM_1@49	20.36	26.62	0.459	2	Pass
10MHz_Middle_16QAM_12@0	21.55	27.81	0.604	2	Pass
10MHz_Middle_16QAM_12@19	21.01	27.27	0.533	2	Pass
10MHz_Middle_16QAM_12@38	20.66	26.92	0.492	2	Pass
10MHz_Middle_16QAM_27@0	20.28	26.54	0.451	2	Pass
10MHz_Middle_16QAM_27@11	20.11	26.37	0.434	2	Pass
10MHz_Middle_16QAM_27@23	19.90	26.16	0.413	2	Pass
10MHz_High_QPSK_1@0	23.36	29.62	0.916	2	Pass
10MHz_High_QPSK_1@25	22.44	28.70	0.741	2	Pass
10MHz_High_QPSK_1@49	21.06	27.32	0.540	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_High_QPSK_25@0	19.77	26.03	0.401	2	Pass
10MHz_High_QPSK_25@12	19.87	26.13	0.410	2	Pass
10MHz_High_QPSK_25@25	19.39	25.65	0.367	2	Pass
10MHz_High_QPSK_50@0	19.85	26.11	0.408	2	Pass
10MHz_High_16QAM_1@0	20.27	26.53	0.450	2	Pass
10MHz_High_16QAM_1@25	20.03	26.29	0.426	2	Pass
10MHz_High_16QAM_1@49	18.92	25.18	0.330	2	Pass
10MHz_High_16QAM_12@0	20.38	26.64	0.461	2	Pass
10MHz_High_16QAM_12@19	20.16	26.42	0.439	2	Pass
10MHz_High_16QAM_12@38	19.35	25.61	0.364	2	Pass
10MHz_High_16QAM_27@0	19.31	25.57	0.361	2	Pass
10MHz_High_16QAM_27@11	19.29	25.55	0.359	2	Pass
10MHz_High_16QAM_27@23	18.92	25.18	0.330	2	Pass
15MHz_Low_QPSK_1@0	21.96	28.22	0.664	2	Pass
15MHz_Low_QPSK_1@37	21.13	27.39	0.548	2	Pass
15MHz_Low_QPSK_1@74	21.44	27.70	0.589	2	Pass
15MHz_Low_QPSK_36@0	20.23	26.49	0.446	2	Pass
15MHz_Low_QPSK_36@20	20.06	26.32	0.429	2	Pass
15MHz_Low_QPSK_36@39	20.10	26.36	0.433	2	Pass
15MHz_Low_QPSK_75@0	20.16	26.42	0.439	2	Pass
15MHz_Low_16QAM_1@0	20.67	26.93	0.493	2	Pass
15MHz_Low_16QAM_1@37	20.03	26.29	0.426	2	Pass
15MHz_Low_16QAM_1@74	20.40	26.66	0.463	2	Pass
15MHz_Low_16QAM_12@0	20.61	26.87	0.486	2	Pass
15MHz_Low_16QAM_12@31	20.12	26.38	0.435	2	Pass
15MHz_Low_16QAM_12@63	20.32	26.58	0.455	2	Pass
15MHz_Low_16QAM_27@0	19.71	25.97	0.395	2	Pass
15MHz_Low_16QAM_27@24	19.48	25.74	0.375	2	Pass
15MHz_Low_16QAM_27@48	19.65	25.91	0.390	2	Pass
15MHz_Middle_QPSK_1@0	24.31	30.57	1.140	2	Pass
15MHz_Middle_QPSK_1@37	23.35	29.61	0.914	2	Pass
15MHz_Middle_QPSK_1@74	22.50	28.76	0.752	2	Pass
15MHz_Middle_QPSK_36@0	20.89	27.15	0.519	2	Pass
15MHz_Middle_QPSK_36@20	20.81	27.07	0.509	2	Pass
15MHz_Middle_QPSK_36@39	20.39	26.65	0.462	2	Pass
15MHz_Middle_QPSK_75@0	20.97	27.23	0.528	2	Pass
15MHz_Middle_16QAM_1@0	21.84	28.10	0.646	2	Pass
15MHz_Middle_16QAM_1@37	21.34	27.60	0.575	2	Pass
15MHz_Middle_16QAM_1@74	20.38	26.64	0.461	2	Pass
15MHz_Middle_16QAM_12@0	21.69	27.95	0.624	2	Pass
15MHz_Middle_16QAM_12@31	21.19	27.45	0.556	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_Middle_16QAM_12@63	20.25	26.51	0.448	2	Pass
15MHz_Middle_16QAM_27@0	20.68	26.94	0.494	2	Pass
15MHz_Middle_16QAM_27@24	20.34	26.60	0.457	2	Pass
15MHz_Middle_16QAM_27@48	19.72	25.98	0.396	2	Pass
15MHz_High_QPSK_1@0	22.27	28.53	0.713	2	Pass
15MHz_High_QPSK_1@37	23.12	29.38	0.867	2	Pass
15MHz_High_QPSK_1@74	21.19	27.45	0.556	2	Pass
15MHz_High_QPSK_36@0	19.58	25.84	0.384	2	Pass
15MHz_High_QPSK_36@20	20.35	26.61	0.458	2	Pass
15MHz_High_QPSK_36@39	20.03	26.29	0.426	2	Pass
15MHz_High_QPSK_75@0	20.02	26.28	0.425	2	Pass
15MHz_High_16QAM_1@0	19.33	25.59	0.362	2	Pass
15MHz_High_16QAM_1@37	20.70	26.96	0.497	2	Pass
15MHz_High_16QAM_1@74	19.21	25.47	0.352	2	Pass
15MHz_High_16QAM_12@0	19.40	25.66	0.368	2	Pass
15MHz_High_16QAM_12@31	20.56	26.82	0.481	2	Pass
15MHz_High_16QAM_12@63	19.45	25.71	0.372	2	Pass
15MHz_High_16QAM_27@0	18.81	25.07	0.321	2	Pass
15MHz_High_16QAM_27@24	19.66	25.92	0.391	2	Pass
15MHz_High_16QAM_27@48	19.22	25.48	0.353	2	Pass
20MHz_Low_QPSK_1@0	21.59	27.85	0.610	2	Pass
20MHz_Low_QPSK_1@49	20.72	26.98	0.499	2	Pass
20MHz_Low_QPSK_1@99	22.25	28.51	0.710	2	Pass
20MHz_Low_QPSK_50@0	20.12	26.38	0.435	2	Pass
20MHz_Low_QPSK_50@24	20.03	26.29	0.426	2	Pass
20MHz_Low_QPSK_50@50	20.46	26.72	0.470	2	Pass
20MHz_Low_QPSK_100@0	20.29	26.55	0.452	2	Pass
20MHz_Low_16QAM_1@0	20.87	27.13	0.516	2	Pass
20MHz_Low_16QAM_1@49	20.14	26.40	0.437	2	Pass
20MHz_Low_16QAM_1@99	21.58	27.84	0.608	2	Pass
20MHz_Low_16QAM_12@0	20.58	26.84	0.483	2	Pass
20MHz_Low_16QAM_12@43	20.12	26.38	0.435	2	Pass
20MHz_Low_16QAM_12@88	21.26	27.52	0.565	2	Pass
20MHz_Low_16QAM_27@0	19.52	25.78	0.378	2	Pass
20MHz_Low_16QAM_27@37	19.37	25.63	0.366	2	Pass
20MHz_Low_16QAM_27@73	20.16	26.42	0.439	2	Pass
20MHz_Middle_QPSK_1@0	24.72	30.98	1.253	2	Pass
20MHz_Middle_QPSK_1@49	23.50	29.76	0.946	2	Pass
20MHz_Middle_QPSK_1@99	22.49	28.75	0.750	2	Pass
20MHz_Middle_QPSK_50@0	21.07	27.33	0.541	2	Pass
20MHz_Middle_QPSK_50@24	20.80	27.06	0.508	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_Middle_QPSK_50@50	20.09	26.35	0.432	2	Pass
20MHz_Middle_QPSK_100@0	20.27	26.53	0.450	2	Pass
20MHz_Middle_16QAM_1@0	21.66	27.92	0.619	2	Pass
20MHz_Middle_16QAM_1@49	21.13	27.39	0.548	2	Pass
20MHz_Middle_16QAM_1@99	19.93	26.19	0.416	2	Pass
20MHz_Middle_16QAM_12@0	21.42	27.68	0.586	2	Pass
20MHz_Middle_16QAM_12@43	20.99	27.25	0.531	2	Pass
20MHz_Middle_16QAM_12@88	19.80	26.06	0.404	2	Pass
20MHz_Middle_16QAM_27@0	20.40	26.66	0.463	2	Pass
20MHz_Middle_16QAM_27@37	20.11	26.37	0.434	2	Pass
20MHz_Middle_16QAM_27@73	19.08	25.34	0.342	2	Pass
20MHz_High_QPSK_1@0	21.62	27.88	0.614	2	Pass
20MHz_High_QPSK_1@49	22.66	28.92	0.780	2	Pass
20MHz_High_QPSK_1@99	21.14	27.40	0.550	2	Pass
20MHz_High_QPSK_50@0	19.05	25.31	0.340	2	Pass
20MHz_High_QPSK_50@24	19.81	26.07	0.405	2	Pass
20MHz_High_QPSK_50@50	19.99	26.25	0.422	2	Pass
20MHz_High_QPSK_100@0	19.18	25.44	0.350	2	Pass
20MHz_High_16QAM_1@0	19.45	25.71	0.372	2	Pass
20MHz_High_16QAM_1@49	20.33	26.59	0.456	2	Pass
20MHz_High_16QAM_1@99	19.46	25.72	0.373	2	Pass
20MHz_High_16QAM_12@0	19.11	25.37	0.344	2	Pass
20MHz_High_16QAM_12@43	20.14	26.40	0.437	2	Pass
20MHz_High_16QAM_12@88	19.57	25.83	0.383	2	Pass
20MHz_High_16QAM_27@0	18.06	24.32	0.270	2	Pass
20MHz_High_16QAM_27@37	19.19	25.45	0.351	2	Pass
20MHz_High_16QAM_27@73	19.09	25.35	0.343	2	Pass

Note:

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

B2:

1.Ant Gain = 6.26dBi;

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

Band 4, Normal

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_Low_QPSK_1@0	21.98	26.85	0.484	1	Pass
1.4MHz_Low_QPSK_1@3	21.99	26.86	0.485	1	Pass
1.4MHz_Low_QPSK_1@5	21.93	26.80	0.479	1	Pass
1.4MHz_Low_QPSK_3@0	21.92	26.79	0.478	1	Pass
1.4MHz_Low_QPSK_3@1	21.93	26.80	0.479	1	Pass
1.4MHz_Low_QPSK_3@3	21.88	26.75	0.473	1	Pass
1.4MHz_Low_QPSK_6@0	20.99	25.86	0.385	1	Pass
1.4MHz_Low_16QAM_1@0	20.94	25.81	0.381	1	Pass
1.4MHz_Low_16QAM_1@3	20.99	25.86	0.385	1	Pass
1.4MHz_Low_16QAM_1@5	21.03	25.90	0.389	1	Pass
1.4MHz_Low_16QAM_3@0	21.13	26.00	0.398	1	Pass
1.4MHz_Low_16QAM_3@1	21.14	26.01	0.399	1	Pass
1.4MHz_Low_16QAM_3@3	21.17	26.04	0.402	1	Pass
1.4MHz_Low_16QAM_6@0	20.21	25.08	0.322	1	Pass
1.4MHz_Middle_QPSK_1@0	20.40	25.27	0.337	1	Pass
1.4MHz_Middle_QPSK_1@3	20.34	25.21	0.332	1	Pass
1.4MHz_Middle_QPSK_1@5	20.23	25.10	0.324	1	Pass
1.4MHz_Middle_QPSK_3@0	20.11	24.98	0.315	1	Pass
1.4MHz_Middle_QPSK_3@1	20.06	24.93	0.311	1	Pass
1.4MHz_Middle_QPSK_3@3	20.11	24.98	0.315	1	Pass
1.4MHz_Middle_QPSK_6@0	19.38	24.25	0.266	1	Pass
1.4MHz_Middle_16QAM_1@0	19.47	24.34	0.272	1	Pass
1.4MHz_Middle_16QAM_1@3	19.53	24.40	0.275	1	Pass
1.4MHz_Middle_16QAM_1@5	19.53	24.40	0.275	1	Pass
1.4MHz_Middle_16QAM_3@0	19.66	24.53	0.284	1	Pass
1.4MHz_Middle_16QAM_3@1	19.66	24.53	0.284	1	Pass
1.4MHz_Middle_16QAM_3@3	19.64	24.51	0.282	1	Pass
1.4MHz_Middle_16QAM_6@0	18.76	23.63	0.231	1	Pass
1.4MHz_High_QPSK_1@0	21.82	26.69	0.467	1	Pass
1.4MHz_High_QPSK_1@3	21.72	26.59	0.456	1	Pass
1.4MHz_High_QPSK_1@5	21.75	26.62	0.459	1	Pass
1.4MHz_High_QPSK_3@0	21.89	26.76	0.474	1	Pass
1.4MHz_High_QPSK_3@1	21.90	26.77	0.475	1	Pass
1.4MHz_High_QPSK_3@3	21.93	26.80	0.479	1	Pass
1.4MHz_High_QPSK_6@0	20.85	25.72	0.373	1	Pass
1.4MHz_High_16QAM_1@0	20.78	25.65	0.367	1	Pass
1.4MHz_High_16QAM_1@3	20.87	25.74	0.375	1	Pass
1.4MHz_High_16QAM_1@5	20.94	25.81	0.381	1	Pass
1.4MHz_High_16QAM_3@0	21.04	25.91	0.390	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_High_16QAM_3@1	21.08	25.95	0.394	1	Pass
1.4MHz_High_16QAM_3@3	21.12	25.99	0.397	1	Pass
1.4MHz_High_16QAM_6@0	20.05	24.92	0.310	1	Pass
3MHz_Low_QPSK_1@0	22.05	26.92	0.492	1	Pass
3MHz_Low_QPSK_1@8	22.03	26.90	0.490	1	Pass
3MHz_Low_QPSK_1@14	21.83	26.70	0.468	1	Pass
3MHz_Low_QPSK_8@0	21.04	25.91	0.390	1	Pass
3MHz_Low_QPSK_8@4	21.09	25.96	0.394	1	Pass
3MHz_Low_QPSK_8@7	21.02	25.89	0.388	1	Pass
3MHz_Low_QPSK_15@0	21.05	25.92	0.391	1	Pass
3MHz_Low_16QAM_1@0	20.90	25.77	0.378	1	Pass
3MHz_Low_16QAM_1@8	21.17	26.04	0.402	1	Pass
3MHz_Low_16QAM_1@14	20.92	25.79	0.379	1	Pass
3MHz_Low_16QAM_8@0	20.24	25.11	0.324	1	Pass
3MHz_Low_16QAM_8@4	20.34	25.21	0.332	1	Pass
3MHz_Low_16QAM_8@7	20.30	25.17	0.329	1	Pass
3MHz_Low_16QAM_15@0	20.09	24.96	0.313	1	Pass
3MHz_Middle_QPSK_1@0	20.38	25.25	0.335	1	Pass
3MHz_Middle_QPSK_1@8	20.32	25.19	0.330	1	Pass
3MHz_Middle_QPSK_1@14	20.25	25.12	0.325	1	Pass
3MHz_Middle_QPSK_8@0	19.56	24.43	0.277	1	Pass
3MHz_Middle_QPSK_8@4	19.55	24.42	0.277	1	Pass
3MHz_Middle_QPSK_8@7	19.53	24.40	0.275	1	Pass
3MHz_Middle_QPSK_15@0	19.53	24.40	0.275	1	Pass
3MHz_Middle_16QAM_1@0	19.46	24.33	0.271	1	Pass
3MHz_Middle_16QAM_1@8	19.60	24.47	0.280	1	Pass
3MHz_Middle_16QAM_1@14	19.47	24.34	0.272	1	Pass
3MHz_Middle_16QAM_8@0	18.77	23.64	0.231	1	Pass
3MHz_Middle_16QAM_8@4	18.82	23.69	0.234	1	Pass
3MHz_Middle_16QAM_8@7	18.66	23.53	0.225	1	Pass
3MHz_Middle_16QAM_15@0	18.71	23.58	0.228	1	Pass
3MHz_High_QPSK_1@0	21.55	26.42	0.439	1	Pass
3MHz_High_QPSK_1@8	21.82	26.69	0.467	1	Pass
3MHz_High_QPSK_1@14	21.68	26.55	0.452	1	Pass
3MHz_High_QPSK_8@0	20.86	25.73	0.374	1	Pass
3MHz_High_QPSK_8@4	21.03	25.90	0.389	1	Pass
3MHz_High_QPSK_8@7	20.87	25.74	0.375	1	Pass
3MHz_High_QPSK_15@0	20.77	25.64	0.366	1	Pass
3MHz_High_16QAM_1@0	20.69	25.56	0.360	1	Pass
3MHz_High_16QAM_1@8	20.96	25.83	0.383	1	Pass
3MHz_High_16QAM_1@14	20.92	25.79	0.379	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
3MHz_High_16QAM_8@0	20.02	24.89	0.308	1	Pass
3MHz_High_16QAM_8@4	20.18	25.05	0.320	1	Pass
3MHz_High_16QAM_8@7	20.18	25.05	0.320	1	Pass
3MHz_High_16QAM_15@0	19.77	24.64	0.291	1	Pass
5MHz_Low_QPSK_1@0	22.49	27.36	0.545	1	Pass
5MHz_Low_QPSK_1@12	22.19	27.06	0.508	1	Pass
5MHz_Low_QPSK_1@24	22.14	27.01	0.502	1	Pass
5MHz_Low_QPSK_12@0	21.33	26.20	0.417	1	Pass
5MHz_Low_QPSK_12@7	21.28	26.15	0.412	1	Pass
5MHz_Low_QPSK_12@13	21.20	26.07	0.405	1	Pass
5MHz_Low_QPSK_25@0	21.32	26.19	0.416	1	Pass
5MHz_Low_16QAM_1@0	21.79	26.66	0.463	1	Pass
5MHz_Low_16QAM_1@12	21.64	26.51	0.448	1	Pass
5MHz_Low_16QAM_1@24	21.56	26.43	0.440	1	Pass
5MHz_Low_16QAM_12@0	20.48	25.35	0.343	1	Pass
5MHz_Low_16QAM_12@7	20.45	25.32	0.340	1	Pass
5MHz_Low_16QAM_12@13	20.46	25.33	0.341	1	Pass
5MHz_Low_16QAM_25@0	20.44	25.31	0.340	1	Pass
5MHz_Middle_QPSK_1@0	20.73	25.60	0.363	1	Pass
5MHz_Middle_QPSK_1@12	20.38	25.25	0.335	1	Pass
5MHz_Middle_QPSK_1@24	20.58	25.45	0.351	1	Pass
5MHz_Middle_QPSK_12@0	19.77	24.64	0.291	1	Pass
5MHz_Middle_QPSK_12@7	19.67	24.54	0.284	1	Pass
5MHz_Middle_QPSK_12@13	19.78	24.65	0.292	1	Pass
5MHz_Middle_QPSK_25@0	19.66	24.53	0.284	1	Pass
5MHz_Middle_16QAM_1@0	20.06	24.93	0.311	1	Pass
5MHz_Middle_16QAM_1@12	19.94	24.81	0.303	1	Pass
5MHz_Middle_16QAM_1@24	20.13	25.00	0.316	1	Pass
5MHz_Middle_16QAM_12@0	18.91	23.78	0.239	1	Pass
5MHz_Middle_16QAM_12@7	18.96	23.83	0.242	1	Pass
5MHz_Middle_16QAM_12@13	18.98	23.85	0.243	1	Pass
5MHz_Middle_16QAM_25@0	18.99	23.86	0.243	1	Pass
5MHz_High_QPSK_1@0	21.73	26.60	0.457	1	Pass
5MHz_High_QPSK_1@12	21.91	26.78	0.476	1	Pass
5MHz_High_QPSK_1@24	22.12	26.99	0.500	1	Pass
5MHz_High_QPSK_12@0	20.54	25.41	0.348	1	Pass
5MHz_High_QPSK_12@7	20.80	25.67	0.369	1	Pass
5MHz_High_QPSK_12@13	20.90	25.77	0.378	1	Pass
5MHz_High_QPSK_25@0	20.86	25.73	0.374	1	Pass
5MHz_High_16QAM_1@0	21.01	25.88	0.387	1	Pass
5MHz_High_16QAM_1@12	21.10	25.97	0.395	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_High_16QAM_1@24	21.48	26.35	0.432	1	Pass
5MHz_High_16QAM_12@0	19.72	24.59	0.288	1	Pass
5MHz_High_16QAM_12@7	19.86	24.73	0.297	1	Pass
5MHz_High_16QAM_12@13	20.08	24.95	0.313	1	Pass
5MHz_High_16QAM_25@0	19.94	24.81	0.303	1	Pass
10MHz_Low_QPSK_1@0	22.60	27.47	0.558	1	Pass
10MHz_Low_QPSK_1@25	21.88	26.75	0.473	1	Pass
10MHz_Low_QPSK_1@49	21.19	26.06	0.404	1	Pass
10MHz_Low_QPSK_25@0	21.16	26.03	0.401	1	Pass
10MHz_Low_QPSK_25@12	20.81	25.68	0.370	1	Pass
10MHz_Low_QPSK_25@25	20.47	25.34	0.342	1	Pass
10MHz_Low_QPSK_50@0	20.80	25.67	0.369	1	Pass
10MHz_Low_16QAM_1@0	21.39	26.26	0.423	1	Pass
10MHz_Low_16QAM_1@25	20.74	25.61	0.364	1	Pass
10MHz_Low_16QAM_1@49	20.19	25.06	0.321	1	Pass
10MHz_Low_16QAM_12@0	21.38	26.25	0.422	1	Pass
10MHz_Low_16QAM_12@19	20.88	25.75	0.376	1	Pass
10MHz_Low_16QAM_12@38	20.42	25.29	0.338	1	Pass
10MHz_Low_16QAM_27@0	20.17	25.04	0.319	1	Pass
10MHz_Low_16QAM_27@11	19.90	24.77	0.300	1	Pass
10MHz_Low_16QAM_27@23	19.64	24.51	0.282	1	Pass
10MHz_Middle_QPSK_1@0	20.81	25.68	0.370	1	Pass
10MHz_Middle_QPSK_1@25	20.39	25.26	0.336	1	Pass
10MHz_Middle_QPSK_1@49	20.75	25.62	0.365	1	Pass
10MHz_Middle_QPSK_25@0	19.73	24.60	0.288	1	Pass
10MHz_Middle_QPSK_25@12	19.67	24.54	0.284	1	Pass
10MHz_Middle_QPSK_25@25	19.73	24.60	0.288	1	Pass
10MHz_Middle_QPSK_50@0	19.66	24.53	0.284	1	Pass
10MHz_Middle_16QAM_1@0	19.81	24.68	0.294	1	Pass
10MHz_Middle_16QAM_1@25	19.67	24.54	0.284	1	Pass
10MHz_Middle_16QAM_1@49	20.05	24.92	0.310	1	Pass
10MHz_Middle_16QAM_12@0	19.84	24.71	0.296	1	Pass
10MHz_Middle_16QAM_12@19	19.71	24.58	0.287	1	Pass
10MHz_Middle_16QAM_12@38	19.91	24.78	0.301	1	Pass
10MHz_Middle_16QAM_27@0	18.88	23.75	0.237	1	Pass
10MHz_Middle_16QAM_27@11	18.93	23.80	0.240	1	Pass
10MHz_Middle_16QAM_27@23	19.03	23.90	0.245	1	Pass
10MHz_High_QPSK_1@0	20.77	25.64	0.366	1	Pass
10MHz_High_QPSK_1@25	21.21	26.08	0.406	1	Pass
10MHz_High_QPSK_1@49	21.95	26.82	0.481	1	Pass
10MHz_High_QPSK_25@0	20.02	24.89	0.308	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_High_QPSK_25@12	20.32	25.19	0.330	1	Pass
10MHz_High_QPSK_25@25	20.77	25.64	0.366	1	Pass
10MHz_High_QPSK_50@0	20.47	25.34	0.342	1	Pass
10MHz_High_16QAM_1@0	20.03	24.90	0.309	1	Pass
10MHz_High_16QAM_1@25	20.50	25.37	0.344	1	Pass
10MHz_High_16QAM_1@49	21.23	26.10	0.407	1	Pass
10MHz_High_16QAM_12@0	20.05	24.92	0.310	1	Pass
10MHz_High_16QAM_12@19	20.44	25.31	0.340	1	Pass
10MHz_High_16QAM_12@38	21.10	25.97	0.395	1	Pass
10MHz_High_16QAM_27@0	19.27	24.14	0.259	1	Pass
10MHz_High_16QAM_27@11	19.48	24.35	0.272	1	Pass
10MHz_High_16QAM_27@23	19.92	24.79	0.301	1	Pass
15MHz_Low_QPSK_1@0	22.49	27.36	0.545	1	Pass
15MHz_Low_QPSK_1@37	21.38	26.25	0.422	1	Pass
15MHz_Low_QPSK_1@74	20.21	25.08	0.322	1	Pass
15MHz_Low_QPSK_36@0	21.03	25.90	0.389	1	Pass
15MHz_Low_QPSK_36@20	20.50	25.37	0.344	1	Pass
15MHz_Low_QPSK_36@39	19.86	24.73	0.297	1	Pass
15MHz_Low_QPSK_75@0	20.46	25.33	0.341	1	Pass
15MHz_Low_16QAM_1@0	21.36	26.23	0.420	1	Pass
15MHz_Low_16QAM_1@37	20.44	25.31	0.340	1	Pass
15MHz_Low_16QAM_1@74	19.31	24.18	0.262	1	Pass
15MHz_Low_16QAM_12@0	21.37	26.24	0.421	1	Pass
15MHz_Low_16QAM_12@31	20.54	25.41	0.348	1	Pass
15MHz_Low_16QAM_12@63	19.54	24.41	0.276	1	Pass
15MHz_Low_16QAM_27@0	20.19	25.06	0.321	1	Pass
15MHz_Low_16QAM_27@24	19.62	24.49	0.281	1	Pass
15MHz_Low_16QAM_27@48	18.77	23.64	0.231	1	Pass
15MHz_Middle_QPSK_1@0	20.50	25.37	0.344	1	Pass
15MHz_Middle_QPSK_1@37	20.29	25.16	0.328	1	Pass
15MHz_Middle_QPSK_1@74	20.71	25.58	0.361	1	Pass
15MHz_Middle_QPSK_36@0	19.65	24.52	0.283	1	Pass
15MHz_Middle_QPSK_36@20	19.63	24.50	0.282	1	Pass
15MHz_Middle_QPSK_36@39	19.71	24.58	0.287	1	Pass
15MHz_Middle_QPSK_75@0	19.60	24.47	0.280	1	Pass
15MHz_Middle_16QAM_1@0	20.02	24.89	0.308	1	Pass
15MHz_Middle_16QAM_1@37	19.99	24.86	0.306	1	Pass
15MHz_Middle_16QAM_1@74	20.46	25.33	0.341	1	Pass
15MHz_Middle_16QAM_12@0	19.53	24.40	0.275	1	Pass
15MHz_Middle_16QAM_12@31	19.55	24.42	0.277	1	Pass
15MHz_Middle_16QAM_12@63	19.88	24.75	0.299	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_Middle_16QAM_27@0	18.76	23.63	0.231	1	Pass
15MHz_Middle_16QAM_27@24	18.82	23.69	0.234	1	Pass
15MHz_Middle_16QAM_27@48	19.05	23.92	0.247	1	Pass
15MHz_High_QPSK_1@0	20.50	25.37	0.344	1	Pass
15MHz_High_QPSK_1@37	21.46	26.33	0.430	1	Pass
15MHz_High_QPSK_1@74	22.29	27.16	0.520	1	Pass
15MHz_High_QPSK_36@0	20.33	25.20	0.331	1	Pass
15MHz_High_QPSK_36@20	20.96	25.83	0.383	1	Pass
15MHz_High_QPSK_36@39	21.49	26.36	0.433	1	Pass
15MHz_High_QPSK_75@0	20.96	25.83	0.383	1	Pass
15MHz_High_16QAM_1@0	20	24.87	0.307	1	Pass
15MHz_High_16QAM_1@37	21	25.87	0.386	1	Pass
15MHz_High_16QAM_1@74	21.87	26.74	0.472	1	Pass
15MHz_High_16QAM_12@0	20.02	24.89	0.308	1	Pass
15MHz_High_16QAM_12@31	20.88	25.75	0.376	1	Pass
15MHz_High_16QAM_12@63	21.72	26.59	0.456	1	Pass
15MHz_High_16QAM_27@0	19.50	24.37	0.274	1	Pass
15MHz_High_16QAM_27@24	20.23	25.10	0.324	1	Pass
15MHz_High_16QAM_27@48	20.89	25.76	0.377	1	Pass
20MHz_Low_QPSK_1@0	22.25	27.12	0.515	1	Pass
20MHz_Low_QPSK_1@49	20.64	25.51	0.356	1	Pass
20MHz_Low_QPSK_1@99	19.91	24.78	0.301	1	Pass
20MHz_Low_QPSK_50@0	20.66	25.53	0.357	1	Pass
20MHz_Low_QPSK_50@24	19.97	24.84	0.305	1	Pass
20MHz_Low_QPSK_50@50	19.30	24.17	0.261	1	Pass
20MHz_Low_QPSK_100@0	19.96	24.83	0.304	1	Pass
20MHz_Low_16QAM_1@0	21.61	26.48	0.445	1	Pass
20MHz_Low_16QAM_1@49	20.05	24.92	0.310	1	Pass
20MHz_Low_16QAM_1@99	19.34	24.21	0.264	1	Pass
20MHz_Low_16QAM_12@0	21.32	26.19	0.416	1	Pass
20MHz_Low_16QAM_12@43	20.11	24.98	0.315	1	Pass
20MHz_Low_16QAM_12@88	19.27	24.14	0.259	1	Pass
20MHz_Low_16QAM_27@0	20.08	24.95	0.313	1	Pass
20MHz_Low_16QAM_27@37	19.13	24.00	0.251	1	Pass
20MHz_Low_16QAM_27@73	18.33	23.20	0.209	1	Pass
20MHz_Middle_QPSK_1@0	20.97	25.84	0.384	1	Pass
20MHz_Middle_QPSK_1@49	20.32	25.19	0.330	1	Pass
20MHz_Middle_QPSK_1@99	21.26	26.13	0.410	1	Pass
20MHz_Middle_QPSK_50@0	19.64	24.51	0.282	1	Pass
20MHz_Middle_QPSK_50@24	19.60	24.47	0.280	1	Pass
20MHz_Middle_QPSK_50@50	19.84	24.71	0.296	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_Middle_QPSK_100@0	19.76	24.63	0.290	1	Pass
20MHz_Middle_16QAM_1@0	20.23	25.10	0.324	1	Pass
20MHz_Middle_16QAM_1@49	19.81	24.68	0.294	1	Pass
20MHz_Middle_16QAM_1@99	20.83	25.70	0.372	1	Pass
20MHz_Middle_16QAM_12@0	19.74	24.61	0.289	1	Pass
20MHz_Middle_16QAM_12@43	19.60	24.47	0.280	1	Pass
20MHz_Middle_16QAM_12@88	20.30	25.17	0.329	1	Pass
20MHz_Middle_16QAM_27@0	18.82	23.69	0.234	1	Pass
20MHz_Middle_16QAM_27@37	18.86	23.73	0.236	1	Pass
20MHz_Middle_16QAM_27@73	19.35	24.22	0.264	1	Pass
20MHz_High_QPSK_1@0	20.13	25.00	0.316	1	Pass
20MHz_High_QPSK_1@49	21.10	25.97	0.395	1	Pass
20MHz_High_QPSK_1@99	22.47	27.34	0.542	1	Pass
20MHz_High_QPSK_50@0	19.76	24.63	0.290	1	Pass
20MHz_High_QPSK_50@24	20.50	25.37	0.344	1	Pass
20MHz_High_QPSK_50@50	21.30	26.17	0.414	1	Pass
20MHz_High_QPSK_100@0	20.56	25.43	0.349	1	Pass
20MHz_High_16QAM_1@0	19.66	24.53	0.284	1	Pass
20MHz_High_16QAM_1@49	20.79	25.66	0.368	1	Pass
20MHz_High_16QAM_1@99	22.30	27.17	0.521	1	Pass
20MHz_High_16QAM_12@0	19.55	24.42	0.277	1	Pass
20MHz_High_16QAM_12@43	20.60	25.47	0.352	1	Pass
20MHz_High_16QAM_12@88	21.93	26.80	0.479	1	Pass
20MHz_High_16QAM_27@0	18.77	23.64	0.231	1	Pass
20MHz_High_16QAM_27@37	19.82	24.69	0.294	1	Pass
20MHz_High_16QAM_27@73	20.92	25.79	0.379	1	Pass

Note:

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

B4:

1.Ant Gain = 4.87dBi;

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

Band 5, Normal

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
1.4MHz_Low_QPSK_1@0	23.56	22.17	0.165	7	Pass
1.4MHz_Low_QPSK_1@3	23.39	22.00	0.158	7	Pass
1.4MHz_Low_QPSK_1@5	23.87	22.48	0.177	7	Pass
1.4MHz_Low_QPSK_3@0	23.88	22.49	0.177	7	Pass
1.4MHz_Low_QPSK_3@1	23.85	22.46	0.176	7	Pass
1.4MHz_Low_QPSK_3@3	23.71	22.32	0.171	7	Pass
1.4MHz_Low_QPSK_6@0	21.86	20.47	0.111	7	Pass
1.4MHz_Low_16QAM_1@0	22.16	20.77	0.119	7	Pass
1.4MHz_Low_16QAM_1@3	22.03	20.64	0.116	7	Pass
1.4MHz_Low_16QAM_1@5	22.04	20.65	0.116	7	Pass
1.4MHz_Low_16QAM_3@0	22.30	20.91	0.123	7	Pass
1.4MHz_Low_16QAM_3@1	22.26	20.87	0.122	7	Pass
1.4MHz_Low_16QAM_3@3	22.21	20.82	0.121	7	Pass
1.4MHz_Low_16QAM_6@0	21.10	19.71	0.094	7	Pass
1.4MHz_Middle_QPSK_1@0	24.23	22.84	0.192	7	Pass
1.4MHz_Middle_QPSK_1@3	24.16	22.77	0.189	7	Pass
1.4MHz_Middle_QPSK_1@5	24.07	22.68	0.185	7	Pass
1.4MHz_Middle_QPSK_3@0	23.99	22.60	0.182	7	Pass
1.4MHz_Middle_QPSK_3@1	23.95	22.56	0.180	7	Pass
1.4MHz_Middle_QPSK_3@3	24.04	22.65	0.184	7	Pass
1.4MHz_Middle_QPSK_6@0	22.25	20.86	0.122	7	Pass
1.4MHz_Middle_16QAM_1@0	22.38	20.99	0.126	7	Pass
1.4MHz_Middle_16QAM_1@3	22.50	21.11	0.129	7	Pass
1.4MHz_Middle_16QAM_1@5	22.41	21.02	0.126	7	Pass
1.4MHz_Middle_16QAM_3@0	22.62	21.23	0.133	7	Pass
1.4MHz_Middle_16QAM_3@1	22.64	21.25	0.133	7	Pass
1.4MHz_Middle_16QAM_3@3	22.62	21.23	0.133	7	Pass
1.4MHz_Middle_16QAM_6@0	21.46	20.07	0.102	7	Pass
1.4MHz_High_QPSK_1@0	24.96	23.57	0.228	7	Pass
1.4MHz_High_QPSK_1@3	24.45	23.06	0.202	7	Pass
1.4MHz_High_QPSK_1@5	24.28	22.89	0.195	7	Pass
1.4MHz_High_QPSK_3@0	24.54	23.15	0.207	7	Pass
1.4MHz_High_QPSK_3@1	24.39	23.00	0.200	7	Pass
1.4MHz_High_QPSK_3@3	24.23	22.84	0.192	7	Pass
1.4MHz_High_QPSK_6@0	22.68	21.29	0.135	7	Pass
1.4MHz_High_16QAM_1@0	22.86	21.47	0.140	7	Pass
1.4MHz_High_16QAM_1@3	22.78	21.39	0.138	7	Pass
1.4MHz_High_16QAM_1@5	22.80	21.41	0.138	7	Pass
1.4MHz_High_16QAM_3@0	23.06	21.67	0.147	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
1.4MHz_High_16QAM_3@1	23.06	21.67	0.147	7	Pass
1.4MHz_High_16QAM_3@3	22.99	21.60	0.145	7	Pass
1.4MHz_High_16QAM_6@0	21.22	19.83	0.096	7	Pass
3MHz_Low_QPSK_1@0	24	22.61	0.182	7	Pass
3MHz_Low_QPSK_1@8	24.05	22.66	0.185	7	Pass
3MHz_Low_QPSK_1@14	23.65	22.26	0.168	7	Pass
3MHz_Low_QPSK_8@0	22.35	20.96	0.125	7	Pass
3MHz_Low_QPSK_8@4	22.30	20.91	0.123	7	Pass
3MHz_Low_QPSK_8@7	22.06	20.67	0.117	7	Pass
3MHz_Low_QPSK_15@0	21.99	20.60	0.115	7	Pass
3MHz_Low_16QAM_1@0	22.35	20.96	0.125	7	Pass
3MHz_Low_16QAM_1@8	22.40	21.01	0.126	7	Pass
3MHz_Low_16QAM_1@14	21.97	20.58	0.114	7	Pass
3MHz_Low_16QAM_8@0	21.50	20.11	0.103	7	Pass
3MHz_Low_16QAM_8@4	21.46	20.07	0.102	7	Pass
3MHz_Low_16QAM_8@7	21.12	19.73	0.094	7	Pass
3MHz_Low_16QAM_15@0	21.26	19.87	0.097	7	Pass
3MHz_Middle_QPSK_1@0	24.03	22.64	0.184	7	Pass
3MHz_Middle_QPSK_1@8	24.11	22.72	0.187	7	Pass
3MHz_Middle_QPSK_1@14	23.99	22.60	0.182	7	Pass
3MHz_Middle_QPSK_8@0	22.38	20.99	0.126	7	Pass
3MHz_Middle_QPSK_8@4	22.36	20.97	0.125	7	Pass
3MHz_Middle_QPSK_8@7	22.38	20.99	0.126	7	Pass
3MHz_Middle_QPSK_15@0	22.19	20.80	0.120	7	Pass
3MHz_Middle_16QAM_1@0	22.23	20.84	0.121	7	Pass
3MHz_Middle_16QAM_1@8	22.55	21.16	0.131	7	Pass
3MHz_Middle_16QAM_1@14	22.36	20.97	0.125	7	Pass
3MHz_Middle_16QAM_8@0	21.28	19.89	0.097	7	Pass
3MHz_Middle_16QAM_8@4	21.40	20.01	0.100	7	Pass
3MHz_Middle_16QAM_8@7	21.22	19.83	0.096	7	Pass
3MHz_Middle_16QAM_15@0	21.33	19.94	0.099	7	Pass
3MHz_High_QPSK_1@0	25.32	23.93	0.247	7	Pass
3MHz_High_QPSK_1@8	24.60	23.21	0.209	7	Pass
3MHz_High_QPSK_1@14	24.37	22.98	0.199	7	Pass
3MHz_High_QPSK_8@0	23.37	21.98	0.158	7	Pass
3MHz_High_QPSK_8@4	23.35	21.96	0.157	7	Pass
3MHz_High_QPSK_8@7	23.22	21.83	0.152	7	Pass
3MHz_High_QPSK_15@0	23.19	21.80	0.151	7	Pass
3MHz_High_16QAM_1@0	23.30	21.91	0.155	7	Pass
3MHz_High_16QAM_1@8	23.26	21.87	0.154	7	Pass
3MHz_High_16QAM_1@14	22.93	21.54	0.143	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
3MHz_High_16QAM_8@0	21.51	20.12	0.103	7	Pass
3MHz_High_16QAM_8@4	21.64	20.25	0.106	7	Pass
3MHz_High_16QAM_8@7	21.56	20.17	0.104	7	Pass
3MHz_High_16QAM_15@0	21.04	19.65	0.092	7	Pass
5MHz_Low_QPSK_1@0	24.03	22.64	0.184	7	Pass
5MHz_Low_QPSK_1@12	23.40	22.01	0.159	7	Pass
5MHz_Low_QPSK_1@24	23.39	22.00	0.158	7	Pass
5MHz_Low_QPSK_12@0	22.19	20.80	0.120	7	Pass
5MHz_Low_QPSK_12@7	22.03	20.64	0.116	7	Pass
5MHz_Low_QPSK_12@13	21.88	20.49	0.112	7	Pass
5MHz_Low_QPSK_25@0	22.12	20.73	0.118	7	Pass
5MHz_Low_16QAM_1@0	23.03	21.64	0.146	7	Pass
5MHz_Low_16QAM_1@12	22.48	21.09	0.129	7	Pass
5MHz_Low_16QAM_1@24	22.45	21.06	0.128	7	Pass
5MHz_Low_16QAM_12@0	21.41	20.02	0.100	7	Pass
5MHz_Low_16QAM_12@7	21.22	19.83	0.096	7	Pass
5MHz_Low_16QAM_12@13	21.05	19.66	0.092	7	Pass
5MHz_Low_16QAM_25@0	21.13	19.74	0.094	7	Pass
5MHz_Middle_QPSK_1@0	24.16	22.77	0.189	7	Pass
5MHz_Middle_QPSK_1@12	24.02	22.63	0.183	7	Pass
5MHz_Middle_QPSK_1@24	24.19	22.80	0.191	7	Pass
5MHz_Middle_QPSK_12@0	22.37	20.98	0.125	7	Pass
5MHz_Middle_QPSK_12@7	22.48	21.09	0.129	7	Pass
5MHz_Middle_QPSK_12@13	22.53	21.14	0.130	7	Pass
5MHz_Middle_QPSK_25@0	22.52	21.13	0.130	7	Pass
5MHz_Middle_16QAM_1@0	22.72	21.33	0.136	7	Pass
5MHz_Middle_16QAM_1@12	22.77	21.38	0.137	7	Pass
5MHz_Middle_16QAM_1@24	23.06	21.67	0.147	7	Pass
5MHz_Middle_16QAM_12@0	21.45	20.06	0.101	7	Pass
5MHz_Middle_16QAM_12@7	21.60	20.21	0.105	7	Pass
5MHz_Middle_16QAM_12@13	21.62	20.23	0.105	7	Pass
5MHz_Middle_16QAM_25@0	21.49	20.10	0.102	7	Pass
5MHz_High_QPSK_1@0	24.95	23.56	0.227	7	Pass
5MHz_High_QPSK_1@12	25.28	23.89	0.245	7	Pass
5MHz_High_QPSK_1@24	24.58	23.19	0.208	7	Pass
5MHz_High_QPSK_12@0	22.60	21.21	0.132	7	Pass
5MHz_High_QPSK_12@7	22.83	21.44	0.139	7	Pass
5MHz_High_QPSK_12@13	22.87	21.48	0.141	7	Pass
5MHz_High_QPSK_25@0	22.89	21.50	0.141	7	Pass
5MHz_High_16QAM_1@0	23.34	21.95	0.157	7	Pass
5MHz_High_16QAM_1@12	23.17	21.78	0.151	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
5MHz_High_16QAM_1@24	23.07	21.68	0.147	7	Pass
5MHz_High_16QAM_12@0	21.40	20.01	0.100	7	Pass
5MHz_High_16QAM_12@7	21.55	20.16	0.104	7	Pass
5MHz_High_16QAM_12@13	21.66	20.27	0.106	7	Pass
5MHz_High_16QAM_25@0	21.61	20.22	0.105	7	Pass
10MHz_Low_QPSK_1@0	24.21	22.82	0.191	7	Pass
10MHz_Low_QPSK_1@25	23.16	21.77	0.150	7	Pass
10MHz_Low_QPSK_1@49	24.14	22.75	0.188	7	Pass
10MHz_Low_QPSK_25@0	22.29	20.90	0.123	7	Pass
10MHz_Low_QPSK_25@12	22.05	20.66	0.116	7	Pass
10MHz_Low_QPSK_25@25	22.25	20.86	0.122	7	Pass
10MHz_Low_QPSK_50@0	22.32	20.93	0.124	7	Pass
10MHz_Low_16QAM_1@0	22.99	21.60	0.145	7	Pass
10MHz_Low_16QAM_1@25	22.06	20.67	0.117	7	Pass
10MHz_Low_16QAM_1@49	22.78	21.39	0.138	7	Pass
10MHz_Low_16QAM_12@0	22.86	21.47	0.140	7	Pass
10MHz_Low_16QAM_12@19	22.23	20.84	0.121	7	Pass
10MHz_Low_16QAM_12@38	22.67	21.28	0.134	7	Pass
10MHz_Low_16QAM_27@0	21.36	19.97	0.099	7	Pass
10MHz_Low_16QAM_27@11	21.11	19.72	0.094	7	Pass
10MHz_Low_16QAM_27@23	21.28	19.89	0.097	7	Pass
10MHz_Middle_QPSK_1@0	23.94	22.55	0.180	7	Pass
10MHz_Middle_QPSK_1@25	24.17	22.78	0.190	7	Pass
10MHz_Middle_QPSK_1@49	24.19	22.80	0.191	7	Pass
10MHz_Middle_QPSK_25@0	22.15	20.76	0.119	7	Pass
10MHz_Middle_QPSK_25@12	22.50	21.11	0.129	7	Pass
10MHz_Middle_QPSK_25@25	22.57	21.18	0.131	7	Pass
10MHz_Middle_QPSK_50@0	22.51	21.12	0.129	7	Pass
10MHz_Middle_16QAM_1@0	22.23	20.84	0.121	7	Pass
10MHz_Middle_16QAM_1@25	22.49	21.10	0.129	7	Pass
10MHz_Middle_16QAM_1@49	22.66	21.27	0.134	7	Pass
10MHz_Middle_16QAM_12@0	22.36	20.97	0.125	7	Pass
10MHz_Middle_16QAM_12@19	22.65	21.26	0.134	7	Pass
10MHz_Middle_16QAM_12@38	22.82	21.43	0.139	7	Pass
10MHz_Middle_16QAM_27@0	21.33	19.94	0.099	7	Pass
10MHz_Middle_16QAM_27@11	21.50	20.11	0.103	7	Pass
10MHz_Middle_16QAM_27@23	21.67	20.28	0.107	7	Pass
10MHz_High_QPSK_1@0	24.53	23.14	0.206	7	Pass
10MHz_High_QPSK_1@25	24.44	23.05	0.202	7	Pass
10MHz_High_QPSK_1@49	24.10	22.71	0.187	7	Pass
10MHz_High_QPSK_25@0	22.78	21.39	0.138	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
10MHz_High_QPSK_25@12	22.60	21.21	0.132	7	Pass
10MHz_High_QPSK_25@25	22.66	21.27	0.134	7	Pass
10MHz_High_QPSK_50@0	22.75	21.36	0.137	7	Pass
10MHz_High_16QAM_1@0	23.37	21.98	0.158	7	Pass
10MHz_High_16QAM_1@25	22.69	21.30	0.135	7	Pass
10MHz_High_16QAM_1@49	22.77	21.38	0.137	7	Pass
10MHz_High_16QAM_12@0	23.07	21.68	0.147	7	Pass
10MHz_High_16QAM_12@19	22.59	21.20	0.132	7	Pass
10MHz_High_16QAM_12@38	22.74	21.35	0.136	7	Pass
10MHz_High_16QAM_27@0	21.72	20.33	0.108	7	Pass
10MHz_High_16QAM_27@11	21.52	20.13	0.103	7	Pass
10MHz_High_16QAM_27@23	21.60	20.21	0.105	7	Pass

Note:

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

GT(dBd) = GT(dBi) - 2.15

B5:

1.Ant Gain = 0.76dBi;

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

Band 12, Normal

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
1.4MHz_Low_QPSK_1@0	22.75	22.04	0.160	3	Pass
1.4MHz_Low_QPSK_1@3	22.93	22.22	0.167	3	Pass
1.4MHz_Low_QPSK_1@5	22.90	22.19	0.166	3	Pass
1.4MHz_Low_QPSK_3@0	22.67	21.96	0.157	3	Pass
1.4MHz_Low_QPSK_3@1	22.74	22.03	0.160	3	Pass
1.4MHz_Low_QPSK_3@3	22.63	21.92	0.156	3	Pass
1.4MHz_Low_QPSK_6@0	21.45	20.74	0.119	3	Pass
1.4MHz_Low_16QAM_1@0	21.47	20.76	0.119	3	Pass
1.4MHz_Low_16QAM_1@3	21.56	20.85	0.122	3	Pass
1.4MHz_Low_16QAM_1@5	21.58	20.87	0.122	3	Pass
1.4MHz_Low_16QAM_3@0	21.66	20.95	0.124	3	Pass
1.4MHz_Low_16QAM_3@1	21.69	20.98	0.125	3	Pass
1.4MHz_Low_16QAM_3@3	21.68	20.97	0.125	3	Pass
1.4MHz_Low_16QAM_6@0	20.61	19.9	0.098	3	Pass
1.4MHz_Middle_QPSK_1@0	22.98	22.27	0.169	3	Pass
1.4MHz_Middle_QPSK_1@3	23.03	22.32	0.171	3	Pass
1.4MHz_Middle_QPSK_1@5	23.09	22.38	0.173	3	Pass
1.4MHz_Middle_QPSK_3@0	23.09	22.38	0.173	3	Pass
1.4MHz_Middle_QPSK_3@1	23.11	22.4	0.174	3	Pass
1.4MHz_Middle_QPSK_3@3	23.19	22.48	0.177	3	Pass
1.4MHz_Middle_QPSK_6@0	21.79	21.08	0.128	3	Pass
1.4MHz_Middle_16QAM_1@0	21.67	20.96	0.125	3	Pass
1.4MHz_Middle_16QAM_1@3	22.67	21.96	0.157	3	Pass
1.4MHz_Middle_16QAM_1@5	21.96	21.25	0.133	3	Pass
1.4MHz_Middle_16QAM_3@0	21.99	21.28	0.134	3	Pass
1.4MHz_Middle_16QAM_3@1	22.05	21.34	0.136	3	Pass
1.4MHz_Middle_16QAM_3@3	22.11	21.4	0.138	3	Pass
1.4MHz_Middle_16QAM_6@0	20.93	20.22	0.105	3	Pass
1.4MHz_High_QPSK_1@0	22.85	22.14	0.164	3	Pass
1.4MHz_High_QPSK_1@3	22.91	22.2	0.166	3	Pass
1.4MHz_High_QPSK_1@5	22.90	22.19	0.166	3	Pass
1.4MHz_High_QPSK_3@0	22.69	21.98	0.158	3	Pass
1.4MHz_High_QPSK_3@1	22.95	22.24	0.167	3	Pass
1.4MHz_High_QPSK_3@3	22.83	22.12	0.163	3	Pass
1.4MHz_High_QPSK_6@0	21.45	20.74	0.119	3	Pass
1.4MHz_High_16QAM_1@0	21.51	20.8	0.120	3	Pass
1.4MHz_High_16QAM_1@3	21.61	20.9	0.123	3	Pass
1.4MHz_High_16QAM_1@5	21.68	20.97	0.125	3	Pass
1.4MHz_High_16QAM_3@0	21.71	21	0.126	3	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
1.4MHz_High_16QAM_3@1	21.69	20.98	0.125	3	Pass
1.4MHz_High_16QAM_3@3	21.71	21	0.126	3	Pass
1.4MHz_High_16QAM_6@0	20.71	20	0.100	3	Pass
3MHz_Low_QPSK_1@0	22.66	21.95	0.157	3	Pass
3MHz_Low_QPSK_1@8	22.87	22.16	0.164	3	Pass
3MHz_Low_QPSK_1@14	22.73	22.02	0.159	3	Pass
3MHz_Low_QPSK_8@0	21.61	20.9	0.123	3	Pass
3MHz_Low_QPSK_8@4	21.58	20.87	0.122	3	Pass
3MHz_Low_QPSK_8@7	21.54	20.83	0.121	3	Pass
3MHz_Low_QPSK_15@0	21.42	20.71	0.118	3	Pass
3MHz_Low_16QAM_1@0	21.53	20.82	0.121	3	Pass
3MHz_Low_16QAM_1@8	21.60	20.89	0.123	3	Pass
3MHz_Low_16QAM_1@14	21.33	20.62	0.115	3	Pass
3MHz_Low_16QAM_8@0	20.77	20.06	0.101	3	Pass
3MHz_Low_16QAM_8@4	20.49	19.78	0.095	3	Pass
3MHz_Low_16QAM_8@7	20.48	19.77	0.095	3	Pass
3MHz_Low_16QAM_15@0	20.50	19.79	0.095	3	Pass
3MHz_Middle_QPSK_1@0	23.18	22.47	0.177	3	Pass
3MHz_Middle_QPSK_1@8	23.25	22.54	0.179	3	Pass
3MHz_Middle_QPSK_1@14	22.98	22.27	0.169	3	Pass
3MHz_Middle_QPSK_8@0	21.83	21.12	0.129	3	Pass
3MHz_Middle_QPSK_8@4	21.88	21.17	0.131	3	Pass
3MHz_Middle_QPSK_8@7	21.88	21.17	0.131	3	Pass
3MHz_Middle_QPSK_15@0	21.79	21.08	0.128	3	Pass
3MHz_Middle_16QAM_1@0	21.83	21.12	0.129	3	Pass
3MHz_Middle_16QAM_1@8	22.01	21.3	0.135	3	Pass
3MHz_Middle_16QAM_1@14	21.79	21.08	0.128	3	Pass
3MHz_Middle_16QAM_8@0	20.75	20.04	0.101	3	Pass
3MHz_Middle_16QAM_8@4	20.84	20.13	0.103	3	Pass
3MHz_Middle_16QAM_8@7	20.77	20.06	0.101	3	Pass
3MHz_Middle_16QAM_15@0	20.78	20.07	0.102	3	Pass
3MHz_High_QPSK_1@0	22.59	21.88	0.154	3	Pass
3MHz_High_QPSK_1@8	22.67	21.96	0.157	3	Pass
3MHz_High_QPSK_1@14	22.55	21.84	0.153	3	Pass
3MHz_High_QPSK_8@0	21.46	20.75	0.119	3	Pass
3MHz_High_QPSK_8@4	21.54	20.83	0.121	3	Pass
3MHz_High_QPSK_8@7	21.53	20.82	0.121	3	Pass
3MHz_High_QPSK_15@0	21.44	20.73	0.118	3	Pass
3MHz_High_16QAM_1@0	21.47	20.76	0.119	3	Pass
3MHz_High_16QAM_1@8	21.71	21	0.126	3	Pass
3MHz_High_16QAM_1@14	21.63	20.92	0.124	3	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
3MHz_High_16QAM_8@0	20.62	19.91	0.098	3	Pass
3MHz_High_16QAM_8@4	20.74	20.03	0.101	3	Pass
3MHz_High_16QAM_8@7	20.59	19.88	0.097	3	Pass
3MHz_High_16QAM_15@0	20.37	19.66	0.092	3	Pass
5MHz_Low_QPSK_1@0	23.04	22.33	0.171	3	Pass
5MHz_Low_QPSK_1@12	22.73	22.02	0.159	3	Pass
5MHz_Low_QPSK_1@24	23.05	22.34	0.171	3	Pass
5MHz_Low_QPSK_12@0	21.65	20.94	0.124	3	Pass
5MHz_Low_QPSK_12@7	21.57	20.86	0.122	3	Pass
5MHz_Low_QPSK_12@13	21.66	20.95	0.124	3	Pass
5MHz_Low_QPSK_25@0	21.68	20.97	0.125	3	Pass
5MHz_Low_16QAM_1@0	22.14	21.43	0.139	3	Pass
5MHz_Low_16QAM_1@12	21.91	21.2	0.132	3	Pass
5MHz_Low_16QAM_1@24	22.29	21.58	0.144	3	Pass
5MHz_Low_16QAM_12@0	20.68	19.97	0.099	3	Pass
5MHz_Low_16QAM_12@7	20.64	19.93	0.098	3	Pass
5MHz_Low_16QAM_12@13	20.78	20.07	0.102	3	Pass
5MHz_Low_16QAM_25@0	20.67	19.96	0.099	3	Pass
5MHz_Middle_QPSK_1@0	23.34	22.63	0.183	3	Pass
5MHz_Middle_QPSK_1@12	23.17	22.46	0.176	3	Pass
5MHz_Middle_QPSK_1@24	23.11	22.4	0.174	3	Pass
5MHz_Middle_QPSK_12@0	21.88	21.17	0.131	3	Pass
5MHz_Middle_QPSK_12@7	22.04	21.33	0.136	3	Pass
5MHz_Middle_QPSK_12@13	22.02	21.31	0.135	3	Pass
5MHz_Middle_QPSK_25@0	22.06	21.35	0.136	3	Pass
5MHz_Middle_16QAM_1@0	22.13	21.42	0.139	3	Pass
5MHz_Middle_16QAM_1@12	22.28	21.57	0.144	3	Pass
5MHz_Middle_16QAM_1@24	22.18	21.47	0.140	3	Pass
5MHz_Middle_16QAM_12@0	20.82	20.11	0.103	3	Pass
5MHz_Middle_16QAM_12@7	20.96	20.25	0.106	3	Pass
5MHz_Middle_16QAM_12@13	21.02	20.31	0.107	3	Pass
5MHz_Middle_16QAM_25@0	20.99	20.28	0.107	3	Pass
5MHz_High_QPSK_1@0	23.41	22.7	0.186	3	Pass
5MHz_High_QPSK_1@12	22.86	22.15	0.164	3	Pass
5MHz_High_QPSK_1@24	23.12	22.41	0.174	3	Pass
5MHz_High_QPSK_12@0	21.66	20.95	0.124	3	Pass
5MHz_High_QPSK_12@7	21.54	20.83	0.121	3	Pass
5MHz_High_QPSK_12@13	21.69	20.98	0.125	3	Pass
5MHz_High_QPSK_25@0	21.65	20.94	0.124	3	Pass
5MHz_High_16QAM_1@0	22.29	21.58	0.144	3	Pass
5MHz_High_16QAM_1@12	21.94	21.23	0.133	3	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
5MHz_High_16QAM_1@24	22.25	21.54	0.143	3	Pass
5MHz_High_16QAM_12@0	20.49	19.78	0.095	3	Pass
5MHz_High_16QAM_12@7	20.49	19.78	0.095	3	Pass
5MHz_High_16QAM_12@13	20.57	19.86	0.097	3	Pass
5MHz_High_16QAM_25@0	20.55	19.84	0.096	3	Pass
10MHz_Low_QPSK_1@0	23.08	22.37	0.173	3	Pass
10MHz_Low_QPSK_1@25	22.83	22.12	0.163	3	Pass
10MHz_Low_QPSK_1@49	23.60	22.89	0.195	3	Pass
10MHz_Low_QPSK_25@0	21.61	20.9	0.123	3	Pass
10MHz_Low_QPSK_25@12	21.85	21.14	0.130	3	Pass
10MHz_Low_QPSK_25@25	22.39	21.68	0.147	3	Pass
10MHz_Low_QPSK_50@0	22.03	21.32	0.136	3	Pass
10MHz_Low_16QAM_1@0	21.87	21.16	0.131	3	Pass
10MHz_Low_16QAM_1@25	21.76	21.05	0.127	3	Pass
10MHz_Low_16QAM_1@49	22.68	21.97	0.157	3	Pass
10MHz_Low_16QAM_12@0	21.90	21.19	0.132	3	Pass
10MHz_Low_16QAM_12@19	21.91	21.2	0.132	3	Pass
10MHz_Low_16QAM_12@38	22.71	22	0.158	3	Pass
10MHz_Low_16QAM_27@0	20.68	19.97	0.099	3	Pass
10MHz_Low_16QAM_27@11	20.74	20.03	0.101	3	Pass
10MHz_Low_16QAM_27@23	21.25	20.54	0.113	3	Pass
10MHz_Middle_QPSK_1@0	22.77	22.06	0.161	3	Pass
10MHz_Middle_QPSK_1@25	23.19	22.48	0.177	3	Pass
10MHz_Middle_QPSK_1@49	23.10	22.39	0.173	3	Pass
10MHz_Middle_QPSK_25@0	21.70	20.99	0.126	3	Pass
10MHz_Middle_QPSK_25@12	22.10	21.39	0.138	3	Pass
10MHz_Middle_QPSK_25@25	22	21.29	0.135	3	Pass
10MHz_Middle_QPSK_50@0	21.97	21.26	0.134	3	Pass
10MHz_Middle_16QAM_1@0	21.64	20.93	0.124	3	Pass
10MHz_Middle_16QAM_1@25	22.21	21.5	0.141	3	Pass
10MHz_Middle_16QAM_1@49	21.46	20.75	0.119	3	Pass
10MHz_Middle_16QAM_12@0	21.82	21.11	0.129	3	Pass
10MHz_Middle_16QAM_12@19	21.98	21.27	0.134	3	Pass
10MHz_Middle_16QAM_12@38	21.78	21.07	0.128	3	Pass
10MHz_Middle_16QAM_27@0	20.54	19.83	0.096	3	Pass
10MHz_Middle_16QAM_27@11	20.90	20.19	0.104	3	Pass
10MHz_Middle_16QAM_27@23	20.81	20.1	0.102	3	Pass
10MHz_High_QPSK_1@0	24.17	23.46	0.222	3	Pass
10MHz_High_QPSK_1@25	23.60	22.89	0.195	3	Pass
10MHz_High_QPSK_1@49	23.53	22.82	0.191	3	Pass
10MHz_High_QPSK_25@0	22.19	21.48	0.141	3	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
10MHz_High_QPSK_25@12	21.95	21.24	0.133	3	Pass
10MHz_High_QPSK_25@25	21.72	21.01	0.126	3	Pass
10MHz_High_QPSK_50@0	22	21.29	0.135	3	Pass
10MHz_High_16QAM_1@0	22.80	22.09	0.162	3	Pass
10MHz_High_16QAM_1@25	22.06	21.35	0.136	3	Pass
10MHz_High_16QAM_1@49	22.12	21.41	0.138	3	Pass
10MHz_High_16QAM_12@0	22.54	21.83	0.152	3	Pass
10MHz_High_16QAM_12@19	22.01	21.3	0.135	3	Pass
10MHz_High_16QAM_12@38	21.90	21.19	0.132	3	Pass
10MHz_High_16QAM_27@0	21.17	20.46	0.111	3	Pass
10MHz_High_16QAM_27@11	21.02	20.31	0.107	3	Pass
10MHz_High_16QAM_27@23	20.78	20.07	0.102	3	Pass

Note:

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

GT(dBd) = GT(dBi) - 2.15

B12:

1.Ant Gain = 1.44dBi;

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

Band 13, Normal

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
5MHz_Low_QPSK_1@0	23.45	21.94	0.156	3	Pass
5MHz_Low_QPSK_1@12	21.34	19.83	0.096	3	Pass
5MHz_Low_QPSK_1@24	22.23	20.72	0.118	3	Pass
5MHz_Low_QPSK_12@0	21.31	19.80	0.095	3	Pass
5MHz_Low_QPSK_12@7	20.60	19.09	0.081	3	Pass
5MHz_Low_QPSK_12@13	20.75	19.24	0.084	3	Pass
5MHz_Low_QPSK_25@0	21.01	19.50	0.089	3	Pass
5MHz_Low_16QAM_1@0	22.80	21.29	0.135	3	Pass
5MHz_Low_16QAM_1@12	20.83	19.32	0.086	3	Pass
5MHz_Low_16QAM_1@24	21.87	20.36	0.109	3	Pass
5MHz_Low_16QAM_12@0	20.78	19.27	0.085	3	Pass
5MHz_Low_16QAM_12@7	20.19	18.68	0.074	3	Pass
5MHz_Low_16QAM_12@13	20.29	18.78	0.076	3	Pass
5MHz_Low_16QAM_25@0	20.53	19.02	0.080	3	Pass
5MHz_High_QPSK_1@0	21.41	19.90	0.098	3	Pass
5MHz_High_QPSK_1@12	21.84	20.33	0.108	3	Pass
5MHz_High_QPSK_1@24	21.94	20.43	0.110	3	Pass
5MHz_High_QPSK_12@0	20.69	19.18	0.083	3	Pass
5MHz_High_QPSK_12@7	21.07	19.56	0.090	3	Pass
5MHz_High_QPSK_12@13	21.13	19.62	0.092	3	Pass
5MHz_High_QPSK_25@0	20.99	19.48	0.089	3	Pass
5MHz_High_16QAM_1@0	20.78	19.27	0.085	3	Pass
5MHz_High_16QAM_1@12	21.21	19.70	0.093	3	Pass
5MHz_High_16QAM_1@24	21.40	19.89	0.097	3	Pass
5MHz_High_16QAM_12@0	19.90	18.39	0.069	3	Pass
5MHz_High_16QAM_12@7	20.23	18.72	0.074	3	Pass
5MHz_High_16QAM_12@13	20.37	18.86	0.077	3	Pass
5MHz_High_16QAM_25@0	20.13	18.62	0.073	3	Pass
10MHz_Middle_QPSK_1@0	23.26	21.75	0.150	3	Pass
10MHz_Middle_QPSK_1@25	22.05	20.54	0.113	3	Pass
10MHz_Middle_QPSK_1@49	23.18	21.67	0.147	3	Pass
10MHz_Middle_QPSK_25@0	20.67	19.16	0.082	3	Pass
10MHz_Middle_QPSK_25@12	21.12	19.61	0.091	3	Pass
10MHz_Middle_QPSK_25@25	22.10	20.59	0.115	3	Pass
10MHz_Middle_QPSK_50@0	21.44	19.93	0.098	3	Pass
10MHz_Middle_16QAM_1@0	21.96	20.45	0.111	3	Pass
10MHz_Middle_16QAM_1@25	21.32	19.81	0.096	3	Pass
10MHz_Middle_16QAM_1@49	22.42	20.91	0.123	3	Pass
10MHz_Middle_16QAM_12@0	21.21	19.70	0.093	3	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
10MHz_Middle_16QAM_12@19	21.30	19.79	0.095	3	Pass
10MHz_Middle_16QAM_12@38	22.49	20.98	0.125	3	Pass
10MHz_Middle_16QAM_27@0	20.16	18.65	0.073	3	Pass
10MHz_Middle_16QAM_27@11	20.56	19.05	0.080	3	Pass
10MHz_Middle_16QAM_27@23	21.35	19.84	0.096	3	Pass

Note:

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

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

B13:

- 1.Ant Gain = 0.64dBi;
- 2.CL = signal attenuation in the connecting cable between the transmitter and antenna in 0dB

Band 66, Normal

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_Low_QPSK_1@0	21.97	26.84	0.483	1	Pass
1.4MHz_Low_QPSK_1@3	22.05	26.92	0.492	1	Pass
1.4MHz_Low_QPSK_1@5	21.95	26.82	0.481	1	Pass
1.4MHz_Low_QPSK_3@0	21.94	26.81	0.480	1	Pass
1.4MHz_Low_QPSK_3@1	21.94	26.81	0.480	1	Pass
1.4MHz_Low_QPSK_3@3	21.89	26.76	0.474	1	Pass
1.4MHz_Low_QPSK_6@0	20.85	25.72	0.373	1	Pass
1.4MHz_Low_16QAM_1@0	20.65	25.52	0.356	1	Pass
1.4MHz_Low_16QAM_1@3	20.73	25.60	0.363	1	Pass
1.4MHz_Low_16QAM_1@5	20.71	25.58	0.361	1	Pass
1.4MHz_Low_16QAM_3@0	20.83	25.70	0.372	1	Pass
1.4MHz_Low_16QAM_3@1	20.78	25.65	0.367	1	Pass
1.4MHz_Low_16QAM_3@3	20.83	25.70	0.372	1	Pass
1.4MHz_Low_16QAM_6@0	19.72	24.59	0.288	1	Pass
1.4MHz_Middle_QPSK_1@0	20.95	25.82	0.382	1	Pass
1.4MHz_Middle_QPSK_1@3	20.79	25.66	0.368	1	Pass
1.4MHz_Middle_QPSK_1@5	20.90	25.77	0.378	1	Pass
1.4MHz_Middle_QPSK_3@0	20.63	25.50	0.355	1	Pass
1.4MHz_Middle_QPSK_3@1	20.58	25.45	0.351	1	Pass
1.4MHz_Middle_QPSK_3@3	20.71	25.58	0.361	1	Pass
1.4MHz_Middle_QPSK_6@0	19.75	24.62	0.290	1	Pass
1.4MHz_Middle_16QAM_1@0	19.54	24.41	0.276	1	Pass
1.4MHz_Middle_16QAM_1@3	19.63	24.50	0.282	1	Pass
1.4MHz_Middle_16QAM_1@5	19.63	24.50	0.282	1	Pass
1.4MHz_Middle_16QAM_3@0	19.72	24.59	0.288	1	Pass
1.4MHz_Middle_16QAM_3@1	19.59	24.46	0.279	1	Pass
1.4MHz_Middle_16QAM_3@3	19.64	24.51	0.282	1	Pass
1.4MHz_Middle_16QAM_6@0	18.56	23.43	0.220	1	Pass
1.4MHz_High_QPSK_1@0	19.76	24.63	0.290	1	Pass
1.4MHz_High_QPSK_1@3	19.56	24.43	0.277	1	Pass
1.4MHz_High_QPSK_1@5	19.39	24.26	0.267	1	Pass
1.4MHz_High_QPSK_3@0	19.53	24.40	0.275	1	Pass
1.4MHz_High_QPSK_3@1	19.49	24.36	0.273	1	Pass
1.4MHz_High_QPSK_3@3	19.41	24.28	0.268	1	Pass
1.4MHz_High_QPSK_6@0	18.50	23.37	0.217	1	Pass
1.4MHz_High_16QAM_1@0	18.31	23.18	0.208	1	Pass
1.4MHz_High_16QAM_1@3	18.30	23.17	0.207	1	Pass
1.4MHz_High_16QAM_1@5	18.26	23.13	0.206	1	Pass
1.4MHz_High_16QAM_3@0	18.65	23.52	0.225	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_High_16QAM_3@1	18.66	23.53	0.225	1	Pass
1.4MHz_High_16QAM_3@3	18.65	23.52	0.225	1	Pass
1.4MHz_High_16QAM_6@0	17.67	22.54	0.179	1	Pass
3MHz_Low_QPSK_1@0	20.69	25.56	0.360	1	Pass
3MHz_Low_QPSK_1@8	20.59	25.46	0.352	1	Pass
3MHz_Low_QPSK_1@14	20.87	25.74	0.375	1	Pass
3MHz_Low_QPSK_8@0	19.74	24.61	0.289	1	Pass
3MHz_Low_QPSK_8@4	19.73	24.60	0.288	1	Pass
3MHz_Low_QPSK_8@7	19.71	24.58	0.287	1	Pass
3MHz_Low_QPSK_15@0	19.68	24.55	0.285	1	Pass
3MHz_Low_16QAM_1@0	19.46	24.33	0.271	1	Pass
3MHz_Low_16QAM_1@8	19.44	24.31	0.270	1	Pass
3MHz_Low_16QAM_1@14	19.65	24.52	0.283	1	Pass
3MHz_Low_16QAM_8@0	18.83	23.70	0.234	1	Pass
3MHz_Low_16QAM_8@4	18.85	23.72	0.236	1	Pass
3MHz_Low_16QAM_8@7	18.75	23.62	0.230	1	Pass
3MHz_Low_16QAM_15@0	18.66	23.53	0.225	1	Pass
3MHz_Middle_QPSK_1@0	20.47	25.34	0.342	1	Pass
3MHz_Middle_QPSK_1@8	20.63	25.50	0.355	1	Pass
3MHz_Middle_QPSK_1@14	20.59	25.46	0.352	1	Pass
3MHz_Middle_QPSK_8@0	19.52	24.39	0.275	1	Pass
3MHz_Middle_QPSK_8@4	19.49	24.36	0.273	1	Pass
3MHz_Middle_QPSK_8@7	19.81	24.68	0.294	1	Pass
3MHz_Middle_QPSK_15@0	19.64	24.51	0.282	1	Pass
3MHz_Middle_16QAM_1@0	19.20	24.07	0.255	1	Pass
3MHz_Middle_16QAM_1@8	19.56	24.43	0.277	1	Pass
3MHz_Middle_16QAM_1@14	19.57	24.44	0.278	1	Pass
3MHz_Middle_16QAM_8@0	18.70	23.57	0.228	1	Pass
3MHz_Middle_16QAM_8@4	18.71	23.58	0.228	1	Pass
3MHz_Middle_16QAM_8@7	18.93	23.80	0.240	1	Pass
3MHz_Middle_16QAM_15@0	18.79	23.66	0.232	1	Pass
3MHz_High_QPSK_1@0	20.13	25.00	0.316	1	Pass
3MHz_High_QPSK_1@8	19.47	24.34	0.272	1	Pass
3MHz_High_QPSK_1@14	19.89	24.76	0.299	1	Pass
3MHz_High_QPSK_8@0	19.14	24.01	0.252	1	Pass
3MHz_High_QPSK_8@4	19.16	24.03	0.253	1	Pass
3MHz_High_QPSK_8@7	18.91	23.78	0.239	1	Pass
3MHz_High_QPSK_15@0	18.94	23.81	0.240	1	Pass
3MHz_High_16QAM_1@0	19.61	24.48	0.281	1	Pass
3MHz_High_16QAM_1@8	19.20	24.07	0.255	1	Pass
3MHz_High_16QAM_1@14	19.52	24.39	0.275	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
3MHz_High_16QAM_8@0	18.36	23.23	0.210	1	Pass
3MHz_High_16QAM_8@4	18.40	23.27	0.212	1	Pass
3MHz_High_16QAM_8@7	18.18	23.05	0.202	1	Pass
3MHz_High_16QAM_15@0	18.16	23.03	0.201	1	Pass
5MHz_Low_QPSK_1@0	21.04	25.91	0.390	1	Pass
5MHz_Low_QPSK_1@12	20.71	25.58	0.361	1	Pass
5MHz_Low_QPSK_1@24	20.57	25.44	0.350	1	Pass
5MHz_Low_QPSK_12@0	19.86	24.73	0.297	1	Pass
5MHz_Low_QPSK_12@7	19.73	24.60	0.288	1	Pass
5MHz_Low_QPSK_12@13	19.73	24.60	0.288	1	Pass
5MHz_Low_QPSK_25@0	19.83	24.70	0.295	1	Pass
5MHz_Low_16QAM_1@0	20.16	25.03	0.318	1	Pass
5MHz_Low_16QAM_1@12	19.99	24.86	0.306	1	Pass
5MHz_Low_16QAM_1@24	19.93	24.80	0.302	1	Pass
5MHz_Low_16QAM_12@0	18.89	23.76	0.238	1	Pass
5MHz_Low_16QAM_12@7	18.74	23.61	0.230	1	Pass
5MHz_Low_16QAM_12@13	18.84	23.71	0.235	1	Pass
5MHz_Low_16QAM_25@0	18.82	23.69	0.234	1	Pass
5MHz_Middle_QPSK_1@0	19.61	24.48	0.281	1	Pass
5MHz_Middle_QPSK_1@12	19.69	24.56	0.286	1	Pass
5MHz_Middle_QPSK_1@24	20.29	25.16	0.328	1	Pass
5MHz_Middle_QPSK_12@0	18.73	23.60	0.229	1	Pass
5MHz_Middle_QPSK_12@7	19.12	23.99	0.251	1	Pass
5MHz_Middle_QPSK_12@13	19.12	23.99	0.251	1	Pass
5MHz_Middle_QPSK_25@0	18.92	23.79	0.239	1	Pass
5MHz_Middle_16QAM_1@0	18.62	23.49	0.223	1	Pass
5MHz_Middle_16QAM_1@12	18.80	23.67	0.233	1	Pass
5MHz_Middle_16QAM_1@24	19.34	24.21	0.264	1	Pass
5MHz_Middle_16QAM_12@0	17.72	22.59	0.182	1	Pass
5MHz_Middle_16QAM_12@7	18.22	23.09	0.204	1	Pass
5MHz_Middle_16QAM_12@13	18.18	23.05	0.202	1	Pass
5MHz_Middle_16QAM_25@0	18.11	22.98	0.199	1	Pass
5MHz_High_QPSK_1@0	20.66	25.53	0.357	1	Pass
5MHz_High_QPSK_1@12	19.97	24.84	0.305	1	Pass
5MHz_High_QPSK_1@24	19.76	24.63	0.290	1	Pass
5MHz_High_QPSK_12@0	19.36	24.23	0.265	1	Pass
5MHz_High_QPSK_12@7	19.01	23.88	0.244	1	Pass
5MHz_High_QPSK_12@13	19.02	23.89	0.245	1	Pass
5MHz_High_QPSK_25@0	19.26	24.13	0.259	1	Pass
5MHz_High_16QAM_1@0	19.86	24.73	0.297	1	Pass
5MHz_High_16QAM_1@12	19.34	24.21	0.264	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_High_16QAM_1@24	19.20	24.07	0.255	1	Pass
5MHz_High_16QAM_12@0	18.68	23.55	0.226	1	Pass
5MHz_High_16QAM_12@7	18.32	23.19	0.208	1	Pass
5MHz_High_16QAM_12@13	18.24	23.11	0.205	1	Pass
5MHz_High_16QAM_25@0	18.63	23.50	0.224	1	Pass
10MHz_Low_QPSK_1@0	21.44	26.31	0.428	1	Pass
10MHz_Low_QPSK_1@25	20.64	25.51	0.356	1	Pass
10MHz_Low_QPSK_1@49	20.07	24.94	0.312	1	Pass
10MHz_Low_QPSK_25@0	19.99	24.86	0.306	1	Pass
10MHz_Low_QPSK_25@12	20.10	24.97	0.314	1	Pass
10MHz_Low_QPSK_25@25	19.39	24.26	0.267	1	Pass
10MHz_Low_QPSK_50@0	19.71	24.58	0.287	1	Pass
10MHz_Low_16QAM_1@0	20.17	25.04	0.319	1	Pass
10MHz_Low_16QAM_1@25	19.53	24.40	0.275	1	Pass
10MHz_Low_16QAM_1@49	18.95	23.82	0.241	1	Pass
10MHz_Low_16QAM_12@0	20.19	25.06	0.321	1	Pass
10MHz_Low_16QAM_12@19	20.26	25.13	0.326	1	Pass
10MHz_Low_16QAM_12@38	19.26	24.13	0.259	1	Pass
10MHz_Low_16QAM_27@0	18.39	23.26	0.212	1	Pass
10MHz_Low_16QAM_27@11	18.50	23.37	0.217	1	Pass
10MHz_Low_16QAM_27@23	18.43	23.30	0.214	1	Pass
10MHz_Middle_QPSK_1@0	19.06	23.93	0.247	1	Pass
10MHz_Middle_QPSK_1@25	19.27	24.14	0.259	1	Pass
10MHz_Middle_QPSK_1@49	20.27	25.14	0.327	1	Pass
10MHz_Middle_QPSK_25@0	18.20	23.07	0.203	1	Pass
10MHz_Middle_QPSK_25@12	18.29	23.16	0.207	1	Pass
10MHz_Middle_QPSK_25@25	19.04	23.91	0.246	1	Pass
10MHz_Middle_QPSK_50@0	18.67	23.54	0.226	1	Pass
10MHz_Middle_16QAM_1@0	17.89	22.76	0.189	1	Pass
10MHz_Middle_16QAM_1@25	18.30	23.17	0.207	1	Pass
10MHz_Middle_16QAM_1@49	19.31	24.18	0.262	1	Pass
10MHz_Middle_16QAM_12@0	18.30	23.17	0.207	1	Pass
10MHz_Middle_16QAM_12@19	18.24	23.11	0.205	1	Pass
10MHz_Middle_16QAM_12@38	19.32	24.19	0.262	1	Pass
10MHz_Middle_16QAM_27@0	18.10	22.97	0.198	1	Pass
10MHz_Middle_16QAM_27@11	18.18	23.05	0.202	1	Pass
10MHz_Middle_16QAM_27@23	18.21	23.08	0.203	1	Pass
10MHz_High_QPSK_1@0	20.31	25.18	0.330	1	Pass
10MHz_High_QPSK_1@25	19.51	24.38	0.274	1	Pass
10MHz_High_QPSK_1@49	18.90	23.77	0.238	1	Pass
10MHz_High_QPSK_25@0	18.92	23.79	0.239	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_High_QPSK_25@12	18.98	23.85	0.243	1	Pass
10MHz_High_QPSK_25@25	18.38	23.25	0.211	1	Pass
10MHz_High_QPSK_50@0	18.72	23.59	0.229	1	Pass
10MHz_High_16QAM_1@0	19.84	24.71	0.296	1	Pass
10MHz_High_16QAM_1@25	19.14	24.01	0.252	1	Pass
10MHz_High_16QAM_1@49	18.62	23.49	0.223	1	Pass
10MHz_High_16QAM_12@0	19.37	24.24	0.265	1	Pass
10MHz_High_16QAM_12@19	19.44	24.31	0.270	1	Pass
10MHz_High_16QAM_12@38	18.45	23.32	0.215	1	Pass
10MHz_High_16QAM_27@0	17.41	22.28	0.169	1	Pass
10MHz_High_16QAM_27@11	17.54	22.41	0.174	1	Pass
10MHz_High_16QAM_27@23	17.50	22.37	0.173	1	Pass
15MHz_Low_QPSK_1@0	21.47	26.34	0.431	1	Pass
15MHz_Low_QPSK_1@37	20.43	25.30	0.339	1	Pass
15MHz_Low_QPSK_1@74	19.32	24.19	0.262	1	Pass
15MHz_Low_QPSK_36@0	19.97	24.84	0.305	1	Pass
15MHz_Low_QPSK_36@20	20.07	24.94	0.312	1	Pass
15MHz_Low_QPSK_36@39	18.85	23.72	0.236	1	Pass
15MHz_Low_QPSK_75@0	19.42	24.29	0.269	1	Pass
15MHz_Low_16QAM_1@0	20.12	24.99	0.316	1	Pass
15MHz_Low_16QAM_1@37	19.17	24.04	0.254	1	Pass
15MHz_Low_16QAM_1@74	18.14	23.01	0.200	1	Pass
15MHz_Low_16QAM_12@0	18.42	23.29	0.213	1	Pass
15MHz_Low_16QAM_12@31	18.39	23.26	0.212	1	Pass
15MHz_Low_16QAM_12@63	18.36	23.23	0.210	1	Pass
15MHz_Low_16QAM_27@0	17.63	22.50	0.178	1	Pass
15MHz_Low_16QAM_27@24	17.73	22.60	0.182	1	Pass
15MHz_Low_16QAM_27@48	17.76	22.63	0.183	1	Pass
15MHz_Middle_QPSK_1@0	19.27	24.14	0.259	1	Pass
15MHz_Middle_QPSK_1@37	20.17	25.04	0.319	1	Pass
15MHz_Middle_QPSK_1@74	21.11	25.98	0.396	1	Pass
15MHz_Middle_QPSK_36@0	18.82	23.69	0.234	1	Pass
15MHz_Middle_QPSK_36@20	18.78	23.65	0.232	1	Pass
15MHz_Middle_QPSK_36@39	19.93	24.80	0.302	1	Pass
15MHz_Middle_QPSK_75@0	19.37	24.24	0.265	1	Pass
15MHz_Middle_16QAM_1@0	18.14	23.01	0.200	1	Pass
15MHz_Middle_16QAM_1@37	19.06	23.93	0.247	1	Pass
15MHz_Middle_16QAM_1@74	20.09	24.96	0.313	1	Pass
15MHz_Middle_16QAM_12@0	20.32	25.19	0.330	1	Pass
15MHz_Middle_16QAM_12@31	20.31	25.18	0.330	1	Pass
15MHz_Middle_16QAM_12@63	20.32	25.19	0.330	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_Middle_16QAM_27@0	19.31	24.18	0.262	1	Pass
15MHz_Middle_16QAM_27@24	19.28	24.15	0.260	1	Pass
15MHz_Middle_16QAM_27@48	19.31	24.18	0.262	1	Pass
15MHz_High_QPSK_1@0	20.11	24.98	0.315	1	Pass
15MHz_High_QPSK_1@37	19.22	24.09	0.256	1	Pass
15MHz_High_QPSK_1@74	18.25	23.12	0.205	1	Pass
15MHz_High_QPSK_36@0	18.84	23.71	0.235	1	Pass
15MHz_High_QPSK_36@20	18.90	23.77	0.238	1	Pass
15MHz_High_QPSK_36@39	17.98	22.85	0.193	1	Pass
15MHz_High_QPSK_75@0	18.46	23.33	0.215	1	Pass
15MHz_High_16QAM_1@0	19.63	24.50	0.282	1	Pass
15MHz_High_16QAM_1@37	18.90	23.77	0.238	1	Pass
15MHz_High_16QAM_1@74	17.92	22.79	0.190	1	Pass
15MHz_High_16QAM_12@0	17.64	22.51	0.178	1	Pass
15MHz_High_16QAM_12@31	17.67	22.54	0.179	1	Pass
15MHz_High_16QAM_12@63	17.68	22.55	0.180	1	Pass
15MHz_High_16QAM_27@0	16.87	21.74	0.149	1	Pass
15MHz_High_16QAM_27@24	16.97	21.84	0.153	1	Pass
15MHz_High_16QAM_27@48	17.02	21.89	0.155	1	Pass
20MHz_Low_QPSK_1@0	21.07	25.94	0.393	1	Pass
20MHz_Low_QPSK_1@49	19.50	24.37	0.274	1	Pass
20MHz_Low_QPSK_1@99	20.88	25.75	0.376	1	Pass
20MHz_Low_QPSK_50@0	19.48	24.35	0.272	1	Pass
20MHz_Low_QPSK_50@24	19.51	24.38	0.274	1	Pass
20MHz_Low_QPSK_50@50	18.06	22.93	0.196	1	Pass
20MHz_Low_QPSK_100@0	18.84	23.71	0.235	1	Pass
20MHz_Low_16QAM_1@0	20.26	25.13	0.326	1	Pass
20MHz_Low_16QAM_1@49	18.75	23.62	0.230	1	Pass
20MHz_Low_16QAM_1@99	20.29	25.16	0.328	1	Pass
20MHz_Low_16QAM_12@0	20	24.87	0.307	1	Pass
20MHz_Low_16QAM_12@43	20.04	24.91	0.310	1	Pass
20MHz_Low_16QAM_12@88	20.05	24.92	0.310	1	Pass
20MHz_Low_16QAM_27@0	18.81	23.68	0.233	1	Pass
20MHz_Low_16QAM_27@37	18.80	23.67	0.233	1	Pass
20MHz_Low_16QAM_27@73	18.85	23.72	0.236	1	Pass
20MHz_Middle_QPSK_1@0	19	23.87	0.244	1	Pass
20MHz_Middle_QPSK_1@49	20.07	24.94	0.312	1	Pass
20MHz_Middle_QPSK_1@99	18.86	23.73	0.236	1	Pass
20MHz_Middle_QPSK_50@0	18.64	23.51	0.224	1	Pass
20MHz_Middle_QPSK_50@24	18.60	23.47	0.222	1	Pass
20MHz_Middle_QPSK_50@50	20.07	24.94	0.312	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_Middle_QPSK_100@0	19.43	24.30	0.269	1	Pass
20MHz_Middle_16QAM_1@0	18.63	23.50	0.224	1	Pass
20MHz_Middle_16QAM_1@49	19.60	24.47	0.280	1	Pass
20MHz_Middle_16QAM_1@99	18.60	23.47	0.222	1	Pass
20MHz_Middle_16QAM_12@0	18.09	22.96	0.198	1	Pass
20MHz_Middle_16QAM_12@43	18.19	23.06	0.202	1	Pass
20MHz_Middle_16QAM_12@88	18.19	23.06	0.202	1	Pass
20MHz_Middle_16QAM_27@0	17.55	22.42	0.175	1	Pass
20MHz_Middle_16QAM_27@37	17.48	22.35	0.172	1	Pass
20MHz_Middle_16QAM_27@73	17.51	22.38	0.173	1	Pass
20MHz_High_QPSK_1@0	21.25	26.12	0.409	1	Pass
20MHz_High_QPSK_1@49	20.36	25.23	0.333	1	Pass
20MHz_High_QPSK_1@99	21.22	26.09	0.406	1	Pass
20MHz_High_QPSK_50@0	19.78	24.65	0.292	1	Pass
20MHz_High_QPSK_50@24	19.84	24.71	0.296	1	Pass
20MHz_High_QPSK_50@50	18.80	23.67	0.233	1	Pass
20MHz_High_QPSK_100@0	19.26	24.13	0.259	1	Pass
20MHz_High_16QAM_1@0	20.43	25.30	0.339	1	Pass
20MHz_High_16QAM_1@49	19.61	24.48	0.281	1	Pass
20MHz_High_16QAM_1@99	20.36	25.23	0.333	1	Pass
20MHz_High_16QAM_12@0	20.11	24.98	0.315	1	Pass
20MHz_High_16QAM_12@43	20.14	25.01	0.317	1	Pass
20MHz_High_16QAM_12@88	20.15	25.02	0.318	1	Pass
20MHz_High_16QAM_27@0	19	23.87	0.244	1	Pass
20MHz_High_16QAM_27@37	19	23.87	0.244	1	Pass
20MHz_High_16QAM_27@73	19.04	23.91	0.246	1	Pass

Note:

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

B66:

1.Ant Gain = 4.87dBi;

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

Band 71, Normal

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
5MHz_Low_QPSK_1@0	22.16	21.45	0.140	3	Pass
5MHz_Low_QPSK_1@12	21.49	20.78	0.120	3	Pass
5MHz_Low_QPSK_1@24	23.09	22.38	0.173	3	Pass
5MHz_Low_QPSK_12@0	22.41	21.7	0.148	3	Pass
5MHz_Low_QPSK_12@7	22.08	21.37	0.137	3	Pass
5MHz_Low_QPSK_12@13	21.99	21.28	0.134	3	Pass
5MHz_Low_QPSK_25@0	22.22	21.51	0.142	3	Pass
5MHz_Low_16QAM_1@0	22.76	22.05	0.160	3	Pass
5MHz_Low_16QAM_1@12	22.26	21.55	0.143	3	Pass
5MHz_Low_16QAM_1@24	22.43	21.72	0.149	3	Pass
5MHz_Low_16QAM_12@0	21.55	20.84	0.121	3	Pass
5MHz_Low_16QAM_12@7	21.21	20.5	0.112	3	Pass
5MHz_Low_16QAM_12@13	21.20	20.49	0.112	3	Pass
5MHz_Low_16QAM_25@0	21.36	20.65	0.116	3	Pass
5MHz_Middle_QPSK_1@0	23.57	22.86	0.193	3	Pass
5MHz_Middle_QPSK_1@12	22.87	22.16	0.164	3	Pass
5MHz_Middle_QPSK_1@24	22.78	22.07	0.161	3	Pass
5MHz_Middle_QPSK_12@0	22.19	21.48	0.141	3	Pass
5MHz_Middle_QPSK_12@7	21.72	21.01	0.126	3	Pass
5MHz_Middle_QPSK_12@13	21.82	21.11	0.129	3	Pass
5MHz_Middle_QPSK_25@0	21.94	21.23	0.133	3	Pass
5MHz_Middle_16QAM_1@0	22.35	21.64	0.146	3	Pass
5MHz_Middle_16QAM_1@12	21.75	21.04	0.127	3	Pass
5MHz_Middle_16QAM_1@24	21.66	20.95	0.124	3	Pass
5MHz_Middle_16QAM_12@0	21.13	20.42	0.110	3	Pass
5MHz_Middle_16QAM_12@7	20.79	20.08	0.102	3	Pass
5MHz_Middle_16QAM_12@13	20.75	20.04	0.101	3	Pass
5MHz_Middle_16QAM_25@0	21.08	20.37	0.109	3	Pass
5MHz_High_QPSK_1@0	23.21	22.5	0.178	3	Pass
5MHz_High_QPSK_1@12	22.53	21.82	0.152	3	Pass
5MHz_High_QPSK_1@24	22.69	21.98	0.158	3	Pass
5MHz_High_QPSK_12@0	21.90	21.19	0.132	3	Pass
5MHz_High_QPSK_12@7	21.39	20.68	0.117	3	Pass
5MHz_High_QPSK_12@13	21.39	20.68	0.117	3	Pass
5MHz_High_QPSK_25@0	21.66	20.95	0.124	3	Pass
5MHz_High_16QAM_1@0	22.22	21.51	0.142	3	Pass
5MHz_High_16QAM_1@12	21.42	20.71	0.118	3	Pass
5MHz_High_16QAM_1@24	21.58	20.87	0.122	3	Pass
5MHz_High_16QAM_12@0	20.83	20.12	0.103	3	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
5MHz_High_16QAM_12@7	20.35	19.64	0.092	3	Pass
5MHz_High_16QAM_12@13	20.31	19.6	0.091	3	Pass
5MHz_High_16QAM_25@0	20.71	20	0.100	3	Pass
10MHz_Low_QPSK_1@0	23.24	22.53	0.179	3	Pass
10MHz_Low_QPSK_1@25	22.54	21.83	0.152	3	Pass
10MHz_Low_QPSK_1@49	23.19	22.48	0.177	3	Pass
10MHz_Low_QPSK_25@0	21.76	21.05	0.127	3	Pass
10MHz_Low_QPSK_25@12	21.77	21.06	0.128	3	Pass
10MHz_Low_QPSK_25@25	21.54	20.83	0.121	3	Pass
10MHz_Low_QPSK_50@0	21.61	20.9	0.123	3	Pass
10MHz_Low_16QAM_1@0	22	21.29	0.135	3	Pass
10MHz_Low_16QAM_1@25	21.27	20.56	0.114	3	Pass
10MHz_Low_16QAM_1@49	22.06	21.35	0.136	3	Pass
10MHz_Low_16QAM_12@0	22.03	21.32	0.136	3	Pass
10MHz_Low_16QAM_12@19	22	21.29	0.135	3	Pass
10MHz_Low_16QAM_12@38	21.78	21.07	0.128	3	Pass
10MHz_Low_16QAM_27@0	20.59	19.88	0.097	3	Pass
10MHz_Low_16QAM_27@11	20.67	19.96	0.099	3	Pass
10MHz_Low_16QAM_27@23	20.70	19.99	0.100	3	Pass
10MHz_Middle_QPSK_1@0	23.36	22.65	0.184	3	Pass
10MHz_Middle_QPSK_1@25	22.66	21.95	0.157	3	Pass
10MHz_Middle_QPSK_1@49	22.43	21.72	0.149	3	Pass
10MHz_Middle_QPSK_25@0	22.09	21.38	0.137	3	Pass
10MHz_Middle_QPSK_25@12	22.15	21.44	0.139	3	Pass
10MHz_Middle_QPSK_25@25	21.45	20.74	0.119	3	Pass
10MHz_Middle_QPSK_50@0	21.85	21.14	0.130	3	Pass
10MHz_Middle_16QAM_1@0	22.17	21.46	0.140	3	Pass
10MHz_Middle_16QAM_1@25	21.54	20.83	0.121	3	Pass
10MHz_Middle_16QAM_1@49	21.18	20.47	0.111	3	Pass
10MHz_Middle_16QAM_12@0	22.37	21.66	0.147	3	Pass
10MHz_Middle_16QAM_12@19	22.36	21.65	0.146	3	Pass
10MHz_Middle_16QAM_12@38	21.45	20.74	0.119	3	Pass
10MHz_Middle_16QAM_27@0	20.43	19.72	0.094	3	Pass
10MHz_Middle_16QAM_27@11	20.54	19.83	0.096	3	Pass
10MHz_Middle_16QAM_27@23	20.59	19.88	0.097	3	Pass
10MHz_High_QPSK_1@0	23.11	22.4	0.174	3	Pass
10MHz_High_QPSK_1@25	23.57	22.86	0.193	3	Pass
10MHz_High_QPSK_1@49	23.07	22.36	0.172	3	Pass
10MHz_High_QPSK_25@0	21.73	21.02	0.126	3	Pass
10MHz_High_QPSK_25@12	21.75	21.04	0.127	3	Pass
10MHz_High_QPSK_25@25	21.87	21.16	0.131	3	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
10MHz_High_QPSK_50@0	21.73	21.02	0.126	3	Pass
10MHz_High_16QAM_1@0	21.81	21.1	0.129	3	Pass
10MHz_High_16QAM_1@25	22.50	21.79	0.151	3	Pass
10MHz_High_16QAM_1@49	22.04	21.33	0.136	3	Pass
10MHz_High_16QAM_12@0	21.67	20.96	0.125	3	Pass
10MHz_High_16QAM_12@19	21.64	20.93	0.124	3	Pass
10MHz_High_16QAM_12@38	21.70	20.99	0.126	3	Pass
10MHz_High_16QAM_27@0	20.48	19.77	0.095	3	Pass
10MHz_High_16QAM_27@11	20.59	19.88	0.097	3	Pass
10MHz_High_16QAM_27@23	20.77	20.06	0.101	3	Pass
15MHz_Low_QPSK_1@0	23.15	22.44	0.175	3	Pass
15MHz_Low_QPSK_1@37	22.65	21.94	0.156	3	Pass
15MHz_Low_QPSK_1@74	23.73	23.02	0.200	3	Pass
15MHz_Low_QPSK_36@0	21.63	20.92	0.124	3	Pass
15MHz_Low_QPSK_36@20	21.75	21.04	0.127	3	Pass
15MHz_Low_QPSK_36@39	22.48	21.77	0.150	3	Pass
15MHz_Low_QPSK_75@0	22.06	21.35	0.136	3	Pass
15MHz_Low_16QAM_1@0	21.95	21.24	0.133	3	Pass
15MHz_Low_16QAM_1@37	21.39	20.68	0.117	3	Pass
15MHz_Low_16QAM_1@74	22.66	21.95	0.157	3	Pass
15MHz_Low_16QAM_12@0	22.74	22.03	0.160	3	Pass
15MHz_Low_16QAM_12@31	22.75	22.04	0.160	3	Pass
15MHz_Low_16QAM_12@63	22.75	22.04	0.160	3	Pass
15MHz_Low_16QAM_27@0	21.74	21.03	0.127	3	Pass
15MHz_Low_16QAM_27@24	21.78	21.07	0.128	3	Pass
15MHz_Low_16QAM_27@48	21.80	21.09	0.129	3	Pass
15MHz_Middle_QPSK_1@0	22.91	22.2	0.166	3	Pass
15MHz_Middle_QPSK_1@37	22.69	21.98	0.158	3	Pass
15MHz_Middle_QPSK_1@74	22.59	21.88	0.154	3	Pass
15MHz_Middle_QPSK_36@0	22.05	21.34	0.136	3	Pass
15MHz_Middle_QPSK_36@20	22.10	21.39	0.138	3	Pass
15MHz_Middle_QPSK_36@39	21.37	20.66	0.116	3	Pass
15MHz_Middle_QPSK_75@0	21.78	21.07	0.128	3	Pass
15MHz_Middle_16QAM_1@0	21.54	20.83	0.121	3	Pass
15MHz_Middle_16QAM_1@37	21.39	20.68	0.117	3	Pass
15MHz_Middle_16QAM_1@74	21.29	20.58	0.114	3	Pass
15MHz_Middle_16QAM_12@0	21.35	20.64	0.116	3	Pass
15MHz_Middle_16QAM_12@31	21.27	20.56	0.114	3	Pass
15MHz_Middle_16QAM_12@63	21.29	20.58	0.114	3	Pass
15MHz_Middle_16QAM_27@0	20.27	19.56	0.090	3	Pass
15MHz_Middle_16QAM_27@24	20.35	19.64	0.092	3	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
15MHz_Middle_16QAM_27@48	20.39	19.68	0.093	3	Pass
15MHz_High_QPSK_1@0	21.85	21.14	0.130	3	Pass
15MHz_High_QPSK_1@37	22.72	22.01	0.159	3	Pass
15MHz_High_QPSK_1@74	22.54	21.83	0.152	3	Pass
15MHz_High_QPSK_36@0	21.03	20.32	0.108	3	Pass
15MHz_High_QPSK_36@20	21.08	20.37	0.109	3	Pass
15MHz_High_QPSK_36@39	22.04	21.33	0.136	3	Pass
15MHz_High_QPSK_75@0	21.61	20.9	0.123	3	Pass
15MHz_High_16QAM_1@0	21.21	20.5	0.112	3	Pass
15MHz_High_16QAM_1@37	22.18	21.47	0.140	3	Pass
15MHz_High_16QAM_1@74	22.04	21.33	0.136	3	Pass
15MHz_High_16QAM_12@0	21.80	21.09	0.129	3	Pass
15MHz_High_16QAM_12@31	21.81	21.1	0.129	3	Pass
15MHz_High_16QAM_12@63	21.82	21.11	0.129	3	Pass
15MHz_High_16QAM_27@0	21.19	20.48	0.112	3	Pass
15MHz_High_16QAM_27@24	21.25	20.54	0.113	3	Pass
15MHz_High_16QAM_27@48	21.17	20.46	0.111	3	Pass
20MHz_Low_QPSK_1@0	22.10	21.39	0.138	3	Pass
20MHz_Low_QPSK_1@49	22.09	21.38	0.137	3	Pass
20MHz_Low_QPSK_1@99	22.04	21.33	0.136	3	Pass
20MHz_Low_QPSK_50@0	20.77	20.06	0.101	3	Pass
20MHz_Low_QPSK_50@24	20.76	20.05	0.101	3	Pass
20MHz_Low_QPSK_50@50	21.71	21	0.126	3	Pass
20MHz_Low_QPSK_100@0	21.20	20.49	0.112	3	Pass
20MHz_Low_16QAM_1@0	21.47	20.76	0.119	3	Pass
20MHz_Low_16QAM_1@49	21.50	20.79	0.120	3	Pass
20MHz_Low_16QAM_1@99	21.40	20.69	0.117	3	Pass
20MHz_Low_16QAM_12@0	20.91	20.2	0.105	3	Pass
20MHz_Low_16QAM_12@43	20.93	20.22	0.105	3	Pass
20MHz_Low_16QAM_12@88	20.94	20.23	0.105	3	Pass
20MHz_Low_16QAM_27@0	19.73	19.02	0.080	3	Pass
20MHz_Low_16QAM_27@37	19.82	19.11	0.081	3	Pass
20MHz_Low_16QAM_27@73	19.87	19.16	0.082	3	Pass
20MHz_Middle_QPSK_1@0	22.56	21.85	0.153	3	Pass
20MHz_Middle_QPSK_1@49	22.74	22.03	0.160	3	Pass
20MHz_Middle_QPSK_1@99	22.38	21.67	0.147	3	Pass
20MHz_Middle_QPSK_50@0	22.02	21.31	0.135	3	Pass
20MHz_Middle_QPSK_50@24	22.01	21.3	0.135	3	Pass
20MHz_Middle_QPSK_50@50	21.58	20.87	0.122	3	Pass
20MHz_Middle_QPSK_100@0	21.75	21.04	0.127	3	Pass
20MHz_Middle_16QAM_1@0	21.81	21.1	0.129	3	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
20MHz_Middle_16QAM_1@49	22.13	21.42	0.139	3	Pass
20MHz_Middle_16QAM_1@99	21.82	21.11	0.129	3	Pass
20MHz_Middle_16QAM_12@0	21.53	20.82	0.121	3	Pass
20MHz_Middle_16QAM_12@43	21.53	20.82	0.121	3	Pass
20MHz_Middle_16QAM_12@88	21.53	20.82	0.121	3	Pass
20MHz_Middle_16QAM_27@0	20.73	20.02	0.100	3	Pass
20MHz_Middle_16QAM_27@37	20.81	20.1	0.102	3	Pass
20MHz_Middle_16QAM_27@73	20.76	20.05	0.101	3	Pass
20MHz_High_QPSK_1@0	21.81	21.1	0.129	3	Pass
20MHz_High_QPSK_1@49	21.36	20.65	0.116	3	Pass
20MHz_High_QPSK_1@99	21.70	20.99	0.126	3	Pass
20MHz_High_QPSK_50@0	19.93	19.22	0.084	3	Pass
20MHz_High_QPSK_50@24	19.96	19.25	0.084	3	Pass
20MHz_High_QPSK_50@50	20.91	20.2	0.105	3	Pass
20MHz_High_QPSK_100@0	20.36	19.65	0.092	3	Pass
20MHz_High_16QAM_1@0	20.87	20.16	0.104	3	Pass
20MHz_High_16QAM_1@49	20.52	19.81	0.096	3	Pass
20MHz_High_16QAM_1@99	20.90	20.19	0.104	3	Pass
20MHz_High_16QAM_12@0	20.51	19.8	0.095	3	Pass
20MHz_High_16QAM_12@43	20.52	19.81	0.096	3	Pass
20MHz_High_16QAM_12@88	20.53	19.82	0.096	3	Pass
20MHz_High_16QAM_27@0	19.16	18.45	0.070	3	Pass
20MHz_High_16QAM_27@37	19.19	18.48	0.070	3	Pass
20MHz_High_16QAM_27@73	19.12	18.41	0.069	3	Pass

Note:

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

GT(dBd) = GT(dBi) - 2.15

B71:

1.Ant Gain = 1.44dBi;

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

***** END *****