

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
10MHz_Low_QPSK_50@0	21.82	20.17	0.104	7	Pass
10MHz_Low_16QAM_1@0	22.31	20.66	0.116	7	Pass
10MHz_Low_16QAM_1@25	21.81	20.16	0.104	7	Pass
10MHz_Low_16QAM_1@49	21.61	19.96	0.099	7	Pass
10MHz_Low_16QAM_12@0	22.34	20.69	0.117	7	Pass
10MHz_Low_16QAM_12@19	22.05	20.40	0.110	7	Pass
10MHz_Low_16QAM_12@38	21.91	20.26	0.106	7	Pass
10MHz_Low_16QAM_25@0	21.24	19.59	0.091	7	Pass
10MHz_Low_16QAM_25@12	21.35	19.70	0.093	7	Pass
10MHz_Low_16QAM_25@25	21.02	19.37	0.086	7	Pass
10MHz_Middle_QPSK_1@0	22.64	20.99	0.126	7	Pass
10MHz_Middle_QPSK_1@25	22.87	21.22	0.132	7	Pass
10MHz_Middle_QPSK_1@49	23.16	21.51	0.142	7	Pass
10MHz_Middle_QPSK_25@0	21.64	19.99	0.100	7	Pass
10MHz_Middle_QPSK_25@12	21.96	20.31	0.107	7	Pass
10MHz_Middle_QPSK_25@25	22.04	20.39	0.109	7	Pass
10MHz_Middle_QPSK_50@0	21.86	20.21	0.105	7	Pass
10MHz_Middle_16QAM_1@0	21.72	20.07	0.102	7	Pass
10MHz_Middle_16QAM_1@25	22.09	20.44	0.111	7	Pass
10MHz_Middle_16QAM_1@49	22.31	20.66	0.116	7	Pass
10MHz_Middle_16QAM_12@0	21.84	20.19	0.104	7	Pass
10MHz_Middle_16QAM_12@19	22.07	20.42	0.110	7	Pass
10MHz_Middle_16QAM_12@38	22.19	20.54	0.113	7	Pass
10MHz_Middle_16QAM_25@0	20.98	19.33	0.086	7	Pass
10MHz_Middle_16QAM_25@12	21.21	19.56	0.090	7	Pass
10MHz_Middle_16QAM_25@25	21.28	19.63	0.092	7	Pass
10MHz_High_QPSK_1@0	23.17	21.52	0.142	7	Pass
10MHz_High_QPSK_1@25	23.20	21.55	0.143	7	Pass
10MHz_High_QPSK_1@49	22.73	21.08	0.128	7	Pass
10MHz_High_QPSK_25@0	22.11	20.46	0.111	7	Pass
10MHz_High_QPSK_25@12	22.23	20.58	0.114	7	Pass
10MHz_High_QPSK_25@25	21.80	20.15	0.104	7	Pass
10MHz_High_QPSK_50@0	22.02	20.37	0.109	7	Pass
10MHz_High_16QAM_1@0	22.47	20.82	0.121	7	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
10MHz_High_16QAM_1@25	22.61	20.96	0.125	7	Pass
10MHz_High_16QAM_1@49	22.09	20.44	0.111	7	Pass
10MHz_High_16QAM_12@0	22.23	20.58	0.114	7	Pass
10MHz_High_16QAM_12@19	22.28	20.63	0.116	7	Pass
10MHz_High_16QAM_12@38	21.88	20.23	0.105	7	Pass
10MHz_High_16QAM_25@0	21.33	19.68	0.093	7	Pass
10MHz_High_16QAM_25@12	21.47	19.82	0.096	7	Pass
10MHz_High_16QAM_25@25	21.06	19.41	0.087	7	Pass

Note:

ERP = Conducted Power(dBm) + Antenna Gain(dBd) - Cable Loss(dB)

Antenna Gain(dBd) = Antenna Gain(dBi) - 2.15

Band 5:

1.Antenna Gain = 0.5dBi;

2.Cable Loss = 0dB.

FCC Part 24E

Band 2, Normal

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_Low_QPSK_1@0	23.93	24.73	0.297	2	Pass
1.4MHz_Low_QPSK_1@3	23.89	24.69	0.294	2	Pass
1.4MHz_Low_QPSK_1@5	23.97	24.77	0.300	2	Pass
1.4MHz_Low_QPSK_3@0	23.68	24.48	0.281	2	Pass
1.4MHz_Low_QPSK_3@1	23.75	24.55	0.285	2	Pass
1.4MHz_Low_QPSK_3@3	23.79	24.59	0.288	2	Pass
1.4MHz_Low_QPSK_6@0	22.67	23.47	0.222	2	Pass
1.4MHz_Low_16QAM_1@0	23.08	23.88	0.244	2	Pass
1.4MHz_Low_16QAM_1@3	23.15	23.95	0.248	2	Pass
1.4MHz_Low_16QAM_1@5	23.18	23.98	0.250	2	Pass
1.4MHz_Low_16QAM_3@0	23	23.80	0.240	2	Pass
1.4MHz_Low_16QAM_3@1	23	23.80	0.240	2	Pass
1.4MHz_Low_16QAM_3@3	23.14	23.94	0.248	2	Pass
1.4MHz_Low_16QAM_6@0	21.76	22.56	0.180	2	Pass
1.4MHz_Middle_QPSK_1@0	23	23.80	0.240	2	Pass
1.4MHz_Middle_QPSK_1@3	22.95	23.75	0.237	2	Pass
1.4MHz_Middle_QPSK_1@5	22.96	23.76	0.238	2	Pass
1.4MHz_Middle_QPSK_3@0	22.98	23.78	0.239	2	Pass
1.4MHz_Middle_QPSK_3@1	22.97	23.77	0.238	2	Pass
1.4MHz_Middle_QPSK_3@3	23.03	23.83	0.242	2	Pass
1.4MHz_Middle_QPSK_6@0	22.17	22.97	0.198	2	Pass
1.4MHz_Middle_16QAM_1@0	22.05	22.85	0.193	2	Pass
1.4MHz_Middle_16QAM_1@3	22.03	22.83	0.192	2	Pass
1.4MHz_Middle_16QAM_1@5	22.15	22.95	0.197	2	Pass
1.4MHz_Middle_16QAM_3@0	22.36	23.16	0.207	2	Pass
1.4MHz_Middle_16QAM_3@1	22.39	23.19	0.208	2	Pass
1.4MHz_Middle_16QAM_3@3	22.36	23.16	0.207	2	Pass
1.4MHz_Middle_16QAM_6@0	21.48	22.28	0.169	2	Pass
1.4MHz_High_QPSK_1@0	23.01	23.81	0.240	2	Pass
1.4MHz_High_QPSK_1@3	22.99	23.79	0.239	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_High_QPSK_1@5	23	23.80	0.240	2	Pass
1.4MHz_High_QPSK_3@0	22.95	23.75	0.237	2	Pass
1.4MHz_High_QPSK_3@1	22.92	23.72	0.236	2	Pass
1.4MHz_High_QPSK_3@3	23.04	23.84	0.242	2	Pass
1.4MHz_High_QPSK_6@0	22.12	22.92	0.196	2	Pass
1.4MHz_High_16QAM_1@0	21.94	22.74	0.188	2	Pass
1.4MHz_High_16QAM_1@3	21.99	22.79	0.190	2	Pass
1.4MHz_High_16QAM_1@5	22.07	22.87	0.194	2	Pass
1.4MHz_High_16QAM_3@0	22.28	23.08	0.203	2	Pass
1.4MHz_High_16QAM_3@1	22.30	23.10	0.204	2	Pass
1.4MHz_High_16QAM_3@3	22.34	23.14	0.206	2	Pass
1.4MHz_High_16QAM_6@0	21.46	22.26	0.168	2	Pass
3MHz_Low_QPSK_1@0	23.59	24.39	0.275	2	Pass
3MHz_Low_QPSK_1@8	23.85	24.65	0.292	2	Pass
3MHz_Low_QPSK_1@14	23.82	24.62	0.290	2	Pass
3MHz_Low_QPSK_8@0	22.64	23.44	0.221	2	Pass
3MHz_Low_QPSK_8@4	22.88	23.68	0.233	2	Pass
3MHz_Low_QPSK_8@7	22.88	23.68	0.233	2	Pass
3MHz_Low_QPSK_15@0	22.73	23.53	0.225	2	Pass
3MHz_Low_16QAM_1@0	22.40	23.20	0.209	2	Pass
3MHz_Low_16QAM_1@8	22.77	23.57	0.228	2	Pass
3MHz_Low_16QAM_1@14	22.72	23.52	0.225	2	Pass
3MHz_Low_16QAM_8@0	21.79	22.59	0.182	2	Pass
3MHz_Low_16QAM_8@4	22.01	22.81	0.191	2	Pass
3MHz_Low_16QAM_8@7	22.04	22.84	0.192	2	Pass
3MHz_Low_16QAM_15@0	21.91	22.71	0.187	2	Pass
3MHz_Middle_QPSK_1@0	22.78	23.58	0.228	2	Pass
3MHz_Middle_QPSK_1@8	22.90	23.70	0.234	2	Pass
3MHz_Middle_QPSK_1@14	22.79	23.59	0.229	2	Pass
3MHz_Middle_QPSK_8@0	22.12	22.92	0.196	2	Pass
3MHz_Middle_QPSK_8@4	22.14	22.94	0.197	2	Pass
3MHz_Middle_QPSK_8@7	22.10	22.90	0.195	2	Pass
3MHz_Middle_QPSK_15@0	22.06	22.86	0.193	2	Pass
3MHz_Middle_16QAM_1@0	22.05	22.85	0.193	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
3MHz_Middle_16QAM_1@8	22.08	22.88	0.194	2	Pass
3MHz_Middle_16QAM_1@14	22.04	22.84	0.192	2	Pass
3MHz_Middle_16QAM_8@0	21.30	22.10	0.162	2	Pass
3MHz_Middle_16QAM_8@4	21.37	22.17	0.165	2	Pass
3MHz_Middle_16QAM_8@7	21.29	22.09	0.162	2	Pass
3MHz_Middle_16QAM_15@0	21.23	22.03	0.160	2	Pass
3MHz_High_QPSK_1@0	22.81	23.61	0.230	2	Pass
3MHz_High_QPSK_1@8	23.10	23.90	0.245	2	Pass
3MHz_High_QPSK_1@14	23.02	23.82	0.241	2	Pass
3MHz_High_QPSK_8@0	21.85	22.65	0.184	2	Pass
3MHz_High_QPSK_8@4	21.96	22.76	0.189	2	Pass
3MHz_High_QPSK_8@7	22.03	22.83	0.192	2	Pass
3MHz_High_QPSK_15@0	21.93	22.73	0.187	2	Pass
3MHz_High_16QAM_1@0	22.07	22.87	0.194	2	Pass
3MHz_High_16QAM_1@8	22.42	23.22	0.210	2	Pass
3MHz_High_16QAM_1@14	22.36	23.16	0.207	2	Pass
3MHz_High_16QAM_8@0	21.19	21.99	0.158	2	Pass
3MHz_High_16QAM_8@4	21.31	22.11	0.163	2	Pass
3MHz_High_16QAM_8@7	21.36	22.16	0.164	2	Pass
3MHz_High_16QAM_15@0	21.14	21.94	0.156	2	Pass
5MHz_Low_QPSK_1@0	23.81	24.61	0.289	2	Pass
5MHz_Low_QPSK_1@12	23.95	24.75	0.299	2	Pass
5MHz_Low_QPSK_1@24	23.85	24.65	0.292	2	Pass
5MHz_Low_QPSK_12@0	22.80	23.60	0.229	2	Pass
5MHz_Low_QPSK_12@7	22.98	23.78	0.239	2	Pass
5MHz_Low_QPSK_12@13	22.98	23.78	0.239	2	Pass
5MHz_Low_QPSK_25@0	22.79	23.59	0.229	2	Pass
5MHz_Low_16QAM_1@0	22.76	23.56	0.227	2	Pass
5MHz_Low_16QAM_1@12	23.08	23.88	0.244	2	Pass
5MHz_Low_16QAM_1@24	22.96	23.76	0.238	2	Pass
5MHz_Low_16QAM_12@0	21.97	22.77	0.189	2	Pass
5MHz_Low_16QAM_12@7	22.22	23.02	0.200	2	Pass
5MHz_Low_16QAM_12@13	22.19	22.99	0.199	2	Pass
5MHz_Low_16QAM_25@0	21.98	22.78	0.190	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_Middle_QPSK_1@0	23.02	23.82	0.241	2	Pass
5MHz_Middle_QPSK_1@12	22.90	23.70	0.234	2	Pass
5MHz_Middle_QPSK_1@24	23.11	23.91	0.246	2	Pass
5MHz_Middle_QPSK_12@0	22.04	22.84	0.192	2	Pass
5MHz_Middle_QPSK_12@7	22.09	22.89	0.195	2	Pass
5MHz_Middle_QPSK_12@13	22.12	22.92	0.196	2	Pass
5MHz_Middle_QPSK_25@0	22.02	22.82	0.191	2	Pass
5MHz_Middle_16QAM_1@0	22.22	23.02	0.200	2	Pass
5MHz_Middle_16QAM_1@12	22.18	22.98	0.199	2	Pass
5MHz_Middle_16QAM_1@24	22.30	23.10	0.204	2	Pass
5MHz_Middle_16QAM_12@0	21.23	22.03	0.160	2	Pass
5MHz_Middle_16QAM_12@7	21.29	22.09	0.162	2	Pass
5MHz_Middle_16QAM_12@13	21.32	22.12	0.163	2	Pass
5MHz_Middle_16QAM_25@0	21.19	21.99	0.158	2	Pass
5MHz_High_QPSK_1@0	22.32	23.12	0.205	2	Pass
5MHz_High_QPSK_1@12	22.74	23.54	0.226	2	Pass
5MHz_High_QPSK_1@24	22.87	23.67	0.233	2	Pass
5MHz_High_QPSK_12@0	21.40	22.20	0.166	2	Pass
5MHz_High_QPSK_12@7	21.86	22.66	0.185	2	Pass
5MHz_High_QPSK_12@13	21.97	22.77	0.189	2	Pass
5MHz_High_QPSK_25@0	21.79	22.59	0.182	2	Pass
5MHz_High_16QAM_1@0	21.99	22.79	0.190	2	Pass
5MHz_High_16QAM_1@12	22.45	23.25	0.211	2	Pass
5MHz_High_16QAM_1@24	22.61	23.41	0.219	2	Pass
5MHz_High_16QAM_12@0	20.62	21.42	0.139	2	Pass
5MHz_High_16QAM_12@7	21.15	21.95	0.157	2	Pass
5MHz_High_16QAM_12@13	21.26	22.06	0.161	2	Pass
5MHz_High_16QAM_25@0	21.13	21.93	0.156	2	Pass
10MHz_Low_QPSK_1@0	23.86	24.66	0.292	2	Pass
10MHz_Low_QPSK_1@25	23.58	24.38	0.274	2	Pass
10MHz_Low_QPSK_1@49	23.58	24.38	0.274	2	Pass
10MHz_Low_QPSK_25@0	22.77	23.57	0.228	2	Pass
10MHz_Low_QPSK_25@12	22.82	23.62	0.230	2	Pass
10MHz_Low_QPSK_25@25	22.63	23.43	0.220	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_Low_QPSK_50@0	22.68	23.48	0.223	2	Pass
10MHz_Low_16QAM_1@0	22.57	23.37	0.217	2	Pass
10MHz_Low_16QAM_1@25	22.54	23.34	0.216	2	Pass
10MHz_Low_16QAM_1@49	22.52	23.32	0.215	2	Pass
10MHz_Low_16QAM_12@0	22.98	23.78	0.239	2	Pass
10MHz_Low_16QAM_12@19	22.85	23.65	0.232	2	Pass
10MHz_Low_16QAM_12@38	22.82	23.62	0.230	2	Pass
10MHz_Low_16QAM_25@0	22.01	22.81	0.191	2	Pass
10MHz_Low_16QAM_25@12	22.09	22.89	0.195	2	Pass
10MHz_Low_16QAM_25@25	21.93	22.73	0.187	2	Pass
10MHz_Middle_QPSK_1@0	22.92	23.72	0.236	2	Pass
10MHz_Middle_QPSK_1@25	22.85	23.65	0.232	2	Pass
10MHz_Middle_QPSK_1@49	23.05	23.85	0.243	2	Pass
10MHz_Middle_QPSK_25@0	21.88	22.68	0.185	2	Pass
10MHz_Middle_QPSK_25@12	22.07	22.87	0.194	2	Pass
10MHz_Middle_QPSK_25@25	22.09	22.89	0.195	2	Pass
10MHz_Middle_QPSK_50@0	21.94	22.74	0.188	2	Pass
10MHz_Middle_16QAM_1@0	22.08	22.88	0.194	2	Pass
10MHz_Middle_16QAM_1@25	22.11	22.91	0.195	2	Pass
10MHz_Middle_16QAM_1@49	22.29	23.09	0.204	2	Pass
10MHz_Middle_16QAM_12@0	22	22.80	0.191	2	Pass
10MHz_Middle_16QAM_12@19	22.12	22.92	0.196	2	Pass
10MHz_Middle_16QAM_12@38	22.26	23.06	0.202	2	Pass
10MHz_Middle_16QAM_25@0	21.12	21.92	0.156	2	Pass
10MHz_Middle_16QAM_25@12	21.26	22.06	0.161	2	Pass
10MHz_Middle_16QAM_25@25	21.24	22.04	0.160	2	Pass
10MHz_High_QPSK_1@0	22.95	23.75	0.237	2	Pass
10MHz_High_QPSK_1@25	22.37	23.17	0.207	2	Pass
10MHz_High_QPSK_1@49	23.14	23.94	0.248	2	Pass
10MHz_High_QPSK_25@0	21.41	22.21	0.166	2	Pass
10MHz_High_QPSK_25@12	21.40	22.20	0.166	2	Pass
10MHz_High_QPSK_25@25	21.65	22.45	0.176	2	Pass
10MHz_High_QPSK_50@0	21.41	22.21	0.166	2	Pass
10MHz_High_16QAM_1@0	22.34	23.14	0.206	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_High_16QAM_1@25	21.79	22.59	0.182	2	Pass
10MHz_High_16QAM_1@49	22.53	23.33	0.215	2	Pass
10MHz_High_16QAM_12@0	21.84	22.64	0.184	2	Pass
10MHz_High_16QAM_12@19	21.45	22.25	0.168	2	Pass
10MHz_High_16QAM_12@38	22.09	22.89	0.195	2	Pass
10MHz_High_16QAM_25@0	20.63	21.43	0.139	2	Pass
10MHz_High_16QAM_25@12	20.66	21.46	0.140	2	Pass
10MHz_High_16QAM_25@25	20.94	21.74	0.149	2	Pass
15MHz_Low_QPSK_1@0	23.97	24.77	0.300	2	Pass
15MHz_Low_QPSK_1@37	23.84	24.64	0.291	2	Pass
15MHz_Low_QPSK_1@74	23.49	24.29	0.269	2	Pass
15MHz_Low_QPSK_36@0	22.80	23.60	0.229	2	Pass
15MHz_Low_QPSK_36@20	22.82	23.62	0.230	2	Pass
15MHz_Low_QPSK_36@39	22.69	23.49	0.223	2	Pass
15MHz_Low_QPSK_75@0	22.76	23.56	0.227	2	Pass
15MHz_Low_16QAM_1@0	22.95	23.75	0.237	2	Pass
15MHz_Low_16QAM_1@37	22.93	23.73	0.236	2	Pass
15MHz_Low_16QAM_1@74	22.69	23.49	0.223	2	Pass
15MHz_Low_16QAM_12@0	22.98	23.78	0.239	2	Pass
15MHz_Low_16QAM_12@31	22.94	23.74	0.237	2	Pass
15MHz_Low_16QAM_12@63	22.61	23.41	0.219	2	Pass
15MHz_Low_16QAM_25@0	21.95	22.75	0.188	2	Pass
15MHz_Low_16QAM_25@25	21.93	22.73	0.187	2	Pass
15MHz_Low_16QAM_25@50	21.74	22.54	0.179	2	Pass
15MHz_Middle_QPSK_1@0	23.14	23.94	0.248	2	Pass
15MHz_Middle_QPSK_1@37	22.84	23.64	0.231	2	Pass
15MHz_Middle_QPSK_1@74	23.43	24.23	0.265	2	Pass
15MHz_Middle_QPSK_36@0	21.99	22.79	0.190	2	Pass
15MHz_Middle_QPSK_36@20	22.11	22.91	0.195	2	Pass
15MHz_Middle_QPSK_36@39	22.24	23.04	0.201	2	Pass
15MHz_Middle_QPSK_75@0	22.05	22.85	0.193	2	Pass
15MHz_Middle_16QAM_1@0	22.22	23.02	0.200	2	Pass
15MHz_Middle_16QAM_1@37	22.09	22.89	0.195	2	Pass
15MHz_Middle_16QAM_1@74	22.59	23.39	0.218	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_Middle_16QAM_12@0	22.02	22.82	0.191	2	Pass
15MHz_Middle_16QAM_12@31	22.15	22.95	0.197	2	Pass
15MHz_Middle_16QAM_12@63	22.37	23.17	0.207	2	Pass
15MHz_Middle_16QAM_25@0	21.18	21.98	0.158	2	Pass
15MHz_Middle_16QAM_25@25	21.27	22.07	0.161	2	Pass
15MHz_Middle_16QAM_25@50	21.50	22.30	0.170	2	Pass
15MHz_High_QPSK_1@0	23.79	24.59	0.288	2	Pass
15MHz_High_QPSK_1@37	22.66	23.46	0.222	2	Pass
15MHz_High_QPSK_1@74	23.10	23.90	0.245	2	Pass
15MHz_High_QPSK_36@0	22.17	22.97	0.198	2	Pass
15MHz_High_QPSK_36@20	21.69	22.49	0.177	2	Pass
15MHz_High_QPSK_36@39	21.59	22.39	0.173	2	Pass
15MHz_High_QPSK_75@0	21.67	22.47	0.177	2	Pass
15MHz_High_16QAM_1@0	23.12	23.92	0.247	2	Pass
15MHz_High_16QAM_1@37	22.07	22.87	0.194	2	Pass
15MHz_High_16QAM_1@74	22.49	23.29	0.213	2	Pass
15MHz_High_16QAM_12@0	22.50	23.30	0.214	2	Pass
15MHz_High_16QAM_12@31	21.78	22.58	0.181	2	Pass
15MHz_High_16QAM_12@63	22	22.80	0.191	2	Pass
15MHz_High_16QAM_25@0	21.49	22.29	0.169	2	Pass
15MHz_High_16QAM_25@25	20.95	21.75	0.150	2	Pass
15MHz_High_16QAM_25@50	20.95	21.75	0.150	2	Pass
20MHz_Low_QPSK_1@0	23.71	24.51	0.282	2	Pass
20MHz_Low_QPSK_1@49	23.54	24.34	0.272	2	Pass
20MHz_Low_QPSK_1@99	23.10	23.90	0.245	2	Pass
20MHz_Low_QPSK_50@0	22.80	23.60	0.229	2	Pass
20MHz_Low_QPSK_50@24	22.72	23.52	0.225	2	Pass
20MHz_Low_QPSK_50@50	22.47	23.27	0.212	2	Pass
20MHz_Low_QPSK_100@0	22.50	23.30	0.214	2	Pass
20MHz_Low_16QAM_1@0	23.03	23.83	0.242	2	Pass
20MHz_Low_16QAM_1@49	22.98	23.78	0.239	2	Pass
20MHz_Low_16QAM_1@99	22.57	23.37	0.217	2	Pass
20MHz_Low_16QAM_12@0	22.78	23.58	0.228	2	Pass
20MHz_Low_16QAM_12@43	22.76	23.56	0.227	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_Low_16QAM_12@88	22.20	23.00	0.200	2	Pass
20MHz_Low_16QAM_25@0	21.82	22.62	0.183	2	Pass
20MHz_Low_16QAM_25@37	21.92	22.72	0.187	2	Pass
20MHz_Low_16QAM_25@75	21.44	22.24	0.167	2	Pass
20MHz_Middle_QPSK_1@0	22.89	23.69	0.234	2	Pass
20MHz_Middle_QPSK_1@49	22.87	23.67	0.233	2	Pass
20MHz_Middle_QPSK_1@99	23.38	24.18	0.262	2	Pass
20MHz_Middle_QPSK_50@0	21.92	22.72	0.187	2	Pass
20MHz_Middle_QPSK_50@24	22.08	22.88	0.194	2	Pass
20MHz_Middle_QPSK_50@50	22.30	23.10	0.204	2	Pass
20MHz_Middle_QPSK_100@0	21.97	22.77	0.189	2	Pass
20MHz_Middle_16QAM_1@0	22.68	23.48	0.223	2	Pass
20MHz_Middle_16QAM_1@49	22.73	23.53	0.225	2	Pass
20MHz_Middle_16QAM_1@99	23.15	23.95	0.248	2	Pass
20MHz_Middle_16QAM_12@0	22.14	22.94	0.197	2	Pass
20MHz_Middle_16QAM_12@43	22.24	23.04	0.201	2	Pass
20MHz_Middle_16QAM_12@88	22.60	23.40	0.219	2	Pass
20MHz_Middle_16QAM_25@0	21.11	21.91	0.155	2	Pass
20MHz_Middle_16QAM_25@37	21.28	22.08	0.161	2	Pass
20MHz_Middle_16QAM_25@75	21.58	22.38	0.173	2	Pass
20MHz_High_QPSK_1@0	23.46	24.26	0.267	2	Pass
20MHz_High_QPSK_1@49	22.86	23.66	0.232	2	Pass
20MHz_High_QPSK_1@99	22.77	23.57	0.228	2	Pass
20MHz_High_QPSK_50@0	22.49	23.29	0.213	2	Pass
20MHz_High_QPSK_50@24	22.07	22.87	0.194	2	Pass
20MHz_High_QPSK_50@50	21.44	22.24	0.167	2	Pass
20MHz_High_QPSK_100@0	21.78	22.58	0.181	2	Pass
20MHz_High_16QAM_1@0	23.04	23.84	0.242	2	Pass
20MHz_High_16QAM_1@49	22.47	23.27	0.212	2	Pass
20MHz_High_16QAM_1@99	22.28	23.08	0.203	2	Pass
20MHz_High_16QAM_12@0	22.67	23.47	0.222	2	Pass
20MHz_High_16QAM_12@43	22.25	23.05	0.202	2	Pass
20MHz_High_16QAM_12@88	21.83	22.63	0.183	2	Pass
20MHz_High_16QAM_25@0	21.63	22.43	0.175	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_High_16QAM_25@37	21.33	22.13	0.163	2	Pass
20MHz_High_16QAM_25@75	20.67	21.47	0.140	2	Pass

Note:

EIRP = Conducted Power(dBm) + Antenna Gain(dBi) - Cable Loss(dB)

Band 2:

1.Antenna Gain = 0.8dBi;

2.Cable Loss = 0dB.

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Band 4, Normal

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_Low_QPSK_1@0	23.53	24.43	0.277	1	Pass
1.4MHz_Low_QPSK_1@3	23.50	24.40	0.275	1	Pass
1.4MHz_Low_QPSK_1@5	23.59	24.49	0.281	1	Pass
1.4MHz_Low_QPSK_3@0	23.61	24.51	0.282	1	Pass
1.4MHz_Low_QPSK_3@1	23.55	24.45	0.279	1	Pass
1.4MHz_Low_QPSK_3@3	23.59	24.49	0.281	1	Pass
1.4MHz_Low_QPSK_6@0	22.64	23.54	0.226	1	Pass
1.4MHz_Low_16QAM_1@0	22.60	23.50	0.224	1	Pass
1.4MHz_Low_16QAM_1@3	22.48	23.38	0.218	1	Pass
1.4MHz_Low_16QAM_1@5	22.56	23.46	0.222	1	Pass
1.4MHz_Low_16QAM_3@0	22.80	23.70	0.234	1	Pass
1.4MHz_Low_16QAM_3@1	22.86	23.76	0.238	1	Pass
1.4MHz_Low_16QAM_3@3	22.82	23.72	0.236	1	Pass
1.4MHz_Low_16QAM_6@0	21.85	22.75	0.188	1	Pass
1.4MHz_Middle_QPSK_1@0	23.75	24.65	0.292	1	Pass
1.4MHz_Middle_QPSK_1@3	23.67	24.57	0.286	1	Pass
1.4MHz_Middle_QPSK_1@5	23.71	24.61	0.289	1	Pass
1.4MHz_Middle_QPSK_3@0	23.78	24.68	0.294	1	Pass
1.4MHz_Middle_QPSK_3@1	23.79	24.69	0.294	1	Pass
1.4MHz_Middle_QPSK_3@3	23.75	24.65	0.292	1	Pass
1.4MHz_Middle_QPSK_6@0	22.66	23.56	0.227	1	Pass
1.4MHz_Middle_16QAM_1@0	22.53	23.43	0.220	1	Pass
1.4MHz_Middle_16QAM_1@3	22.54	23.44	0.221	1	Pass
1.4MHz_Middle_16QAM_1@5	22.61	23.51	0.224	1	Pass
1.4MHz_Middle_16QAM_3@0	22.86	23.76	0.238	1	Pass
1.4MHz_Middle_16QAM_3@1	22.85	23.75	0.237	1	Pass
1.4MHz_Middle_16QAM_3@3	22.82	23.72	0.236	1	Pass
1.4MHz_Middle_16QAM_6@0	22.04	22.94	0.197	1	Pass
1.4MHz_High_QPSK_1@0	23.10	24.00	0.251	1	Pass
1.4MHz_High_QPSK_1@3	22.97	23.87	0.244	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_High_QPSK_1@5	23.04	23.94	0.248	1	Pass
1.4MHz_High_QPSK_3@0	22.90	23.80	0.240	1	Pass
1.4MHz_High_QPSK_3@1	22.89	23.79	0.239	1	Pass
1.4MHz_High_QPSK_3@3	22.85	23.75	0.237	1	Pass
1.4MHz_High_QPSK_6@0	21.74	22.64	0.184	1	Pass
1.4MHz_High_16QAM_1@0	22.22	23.12	0.205	1	Pass
1.4MHz_High_16QAM_1@3	22.19	23.09	0.204	1	Pass
1.4MHz_High_16QAM_1@5	22.29	23.19	0.208	1	Pass
1.4MHz_High_16QAM_3@0	22.15	23.05	0.202	1	Pass
1.4MHz_High_16QAM_3@1	22.07	22.97	0.198	1	Pass
1.4MHz_High_16QAM_3@3	22.12	23.02	0.200	1	Pass
1.4MHz_High_16QAM_6@0	20.91	21.81	0.152	1	Pass
3MHz_Low_QPSK_1@0	23.32	24.22	0.264	1	Pass
3MHz_Low_QPSK_1@8	23.36	24.26	0.267	1	Pass
3MHz_Low_QPSK_1@14	23.20	24.10	0.257	1	Pass
3MHz_Low_QPSK_8@0	22.53	23.43	0.220	1	Pass
3MHz_Low_QPSK_8@4	22.54	23.44	0.221	1	Pass
3MHz_Low_QPSK_8@7	22.45	23.35	0.216	1	Pass
3MHz_Low_QPSK_15@0	22.49	23.39	0.218	1	Pass
3MHz_Low_16QAM_1@0	22.37	23.27	0.212	1	Pass
3MHz_Low_16QAM_1@8	22.38	23.28	0.213	1	Pass
3MHz_Low_16QAM_1@14	22.15	23.05	0.202	1	Pass
3MHz_Low_16QAM_8@0	21.47	22.37	0.173	1	Pass
3MHz_Low_16QAM_8@4	21.45	22.35	0.172	1	Pass
3MHz_Low_16QAM_8@7	21.41	22.31	0.170	1	Pass
3MHz_Low_16QAM_15@0	21.48	22.38	0.173	1	Pass
3MHz_Middle_QPSK_1@0	23.56	24.46	0.279	1	Pass
3MHz_Middle_QPSK_1@8	23.65	24.55	0.285	1	Pass
3MHz_Middle_QPSK_1@14	23.49	24.39	0.275	1	Pass
3MHz_Middle_QPSK_8@0	22.62	23.52	0.225	1	Pass
3MHz_Middle_QPSK_8@4	22.66	23.56	0.227	1	Pass
3MHz_Middle_QPSK_8@7	22.61	23.51	0.224	1	Pass
3MHz_Middle_QPSK_15@0	22.59	23.49	0.223	1	Pass
3MHz_Middle_16QAM_1@0	22.57	23.47	0.222	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
3MHz_Middle_16QAM_1@8	22.58	23.48	0.223	1	Pass
3MHz_Middle_16QAM_1@14	22.47	23.37	0.217	1	Pass
3MHz_Middle_16QAM_8@0	21.83	22.73	0.187	1	Pass
3MHz_Middle_16QAM_8@4	21.87	22.77	0.189	1	Pass
3MHz_Middle_16QAM_8@7	21.76	22.66	0.185	1	Pass
3MHz_Middle_16QAM_15@0	21.85	22.75	0.188	1	Pass
3MHz_High_QPSK_1@0	23.02	23.92	0.247	1	Pass
3MHz_High_QPSK_1@8	23.13	24.03	0.253	1	Pass
3MHz_High_QPSK_1@14	23.01	23.91	0.246	1	Pass
3MHz_High_QPSK_8@0	21.83	22.73	0.187	1	Pass
3MHz_High_QPSK_8@4	21.82	22.72	0.187	1	Pass
3MHz_High_QPSK_8@7	21.81	22.71	0.187	1	Pass
3MHz_High_QPSK_15@0	21.79	22.69	0.186	1	Pass
3MHz_High_16QAM_1@0	22.21	23.11	0.205	1	Pass
3MHz_High_16QAM_1@8	22.27	23.17	0.207	1	Pass
3MHz_High_16QAM_1@14	22.16	23.06	0.202	1	Pass
3MHz_High_16QAM_8@0	21.17	22.07	0.161	1	Pass
3MHz_High_16QAM_8@4	21.17	22.07	0.161	1	Pass
3MHz_High_16QAM_8@7	21.13	22.03	0.160	1	Pass
3MHz_High_16QAM_15@0	21.01	21.91	0.155	1	Pass
5MHz_Low_QPSK_1@0	23.60	24.50	0.282	1	Pass
5MHz_Low_QPSK_1@12	23.38	24.28	0.268	1	Pass
5MHz_Low_QPSK_1@24	23.28	24.18	0.262	1	Pass
5MHz_Low_QPSK_12@0	22.54	23.44	0.221	1	Pass
5MHz_Low_QPSK_12@7	22.44	23.34	0.216	1	Pass
5MHz_Low_QPSK_12@13	22.30	23.20	0.209	1	Pass
5MHz_Low_QPSK_25@0	22.34	23.24	0.211	1	Pass
5MHz_Low_16QAM_1@0	22.77	23.67	0.233	1	Pass
5MHz_Low_16QAM_1@12	22.55	23.45	0.221	1	Pass
5MHz_Low_16QAM_1@24	22.36	23.26	0.212	1	Pass
5MHz_Low_16QAM_12@0	21.61	22.51	0.178	1	Pass
5MHz_Low_16QAM_12@7	21.50	22.40	0.174	1	Pass
5MHz_Low_16QAM_12@13	21.44	22.34	0.171	1	Pass
5MHz_Low_16QAM_25@0	21.34	22.24	0.167	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_Middle_QPSK_1@0	23.75	24.65	0.292	1	Pass
5MHz_Middle_QPSK_1@12	23.74	24.64	0.291	1	Pass
5MHz_Middle_QPSK_1@24	23.73	24.63	0.290	1	Pass
5MHz_Middle_QPSK_12@0	22.70	23.60	0.229	1	Pass
5MHz_Middle_QPSK_12@7	22.69	23.59	0.229	1	Pass
5MHz_Middle_QPSK_12@13	22.66	23.56	0.227	1	Pass
5MHz_Middle_QPSK_25@0	22.60	23.50	0.224	1	Pass
5MHz_Middle_16QAM_1@0	22.75	23.65	0.232	1	Pass
5MHz_Middle_16QAM_1@12	22.74	23.64	0.231	1	Pass
5MHz_Middle_16QAM_1@24	22.75	23.65	0.232	1	Pass
5MHz_Middle_16QAM_12@0	21.87	22.77	0.189	1	Pass
5MHz_Middle_16QAM_12@7	21.90	22.80	0.191	1	Pass
5MHz_Middle_16QAM_12@13	21.88	22.78	0.190	1	Pass
5MHz_Middle_16QAM_25@0	21.78	22.68	0.185	1	Pass
5MHz_High_QPSK_1@0	23.05	23.95	0.248	1	Pass
5MHz_High_QPSK_1@12	22.94	23.84	0.242	1	Pass
5MHz_High_QPSK_1@24	22.92	23.82	0.241	1	Pass
5MHz_High_QPSK_12@0	21.90	22.80	0.191	1	Pass
5MHz_High_QPSK_12@7	21.95	22.85	0.193	1	Pass
5MHz_High_QPSK_12@13	21.84	22.74	0.188	1	Pass
5MHz_High_QPSK_25@0	21.87	22.77	0.189	1	Pass
5MHz_High_16QAM_1@0	22.65	23.55	0.226	1	Pass
5MHz_High_16QAM_1@12	22.57	23.47	0.222	1	Pass
5MHz_High_16QAM_1@24	22.53	23.43	0.220	1	Pass
5MHz_High_16QAM_12@0	21.18	22.08	0.161	1	Pass
5MHz_High_16QAM_12@7	21.25	22.15	0.164	1	Pass
5MHz_High_16QAM_12@13	21.13	22.03	0.160	1	Pass
5MHz_High_16QAM_25@0	21.19	22.09	0.162	1	Pass
10MHz_Low_QPSK_1@0	23.42	24.32	0.270	1	Pass
10MHz_Low_QPSK_1@25	23.15	24.05	0.254	1	Pass
10MHz_Low_QPSK_1@49	23.13	24.03	0.253	1	Pass
10MHz_Low_QPSK_25@0	22.23	23.13	0.206	1	Pass
10MHz_Low_QPSK_25@12	22.14	23.04	0.201	1	Pass
10MHz_Low_QPSK_25@25	21.97	22.87	0.194	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_Low_QPSK_50@0	21.99	22.89	0.195	1	Pass
10MHz_Low_16QAM_1@0	22.49	23.39	0.218	1	Pass
10MHz_Low_16QAM_1@25	22.01	22.91	0.195	1	Pass
10MHz_Low_16QAM_1@49	22.07	22.97	0.198	1	Pass
10MHz_Low_16QAM_12@0	22.59	23.49	0.223	1	Pass
10MHz_Low_16QAM_12@19	22.22	23.12	0.205	1	Pass
10MHz_Low_16QAM_12@38	22.27	23.17	0.207	1	Pass
10MHz_Low_16QAM_25@0	21.31	22.21	0.166	1	Pass
10MHz_Low_16QAM_25@12	21.29	22.19	0.166	1	Pass
10MHz_Low_16QAM_25@25	21.18	22.08	0.161	1	Pass
10MHz_Middle_QPSK_1@0	23.71	24.61	0.289	1	Pass
10MHz_Middle_QPSK_1@25	23.70	24.60	0.288	1	Pass
10MHz_Middle_QPSK_1@49	23.49	24.39	0.275	1	Pass
10MHz_Middle_QPSK_25@0	22.54	23.44	0.221	1	Pass
10MHz_Middle_QPSK_25@12	22.65	23.55	0.226	1	Pass
10MHz_Middle_QPSK_25@25	22.45	23.35	0.216	1	Pass
10MHz_Middle_QPSK_50@0	22.50	23.40	0.219	1	Pass
10MHz_Middle_16QAM_1@0	22.55	23.45	0.221	1	Pass
10MHz_Middle_16QAM_1@25	22.66	23.56	0.227	1	Pass
10MHz_Middle_16QAM_1@49	22.40	23.30	0.214	1	Pass
10MHz_Middle_16QAM_12@0	22.64	23.54	0.226	1	Pass
10MHz_Middle_16QAM_12@19	22.62	23.52	0.225	1	Pass
10MHz_Middle_16QAM_12@38	22.50	23.40	0.219	1	Pass
10MHz_Middle_16QAM_25@0	21.75	22.65	0.184	1	Pass
10MHz_Middle_16QAM_25@12	21.90	22.80	0.191	1	Pass
10MHz_Middle_16QAM_25@25	21.69	22.59	0.182	1	Pass
10MHz_High_QPSK_1@0	23.27	24.17	0.261	1	Pass
10MHz_High_QPSK_1@25	23.22	24.12	0.258	1	Pass
10MHz_High_QPSK_1@49	23.04	23.94	0.248	1	Pass
10MHz_High_QPSK_25@0	21.97	22.87	0.194	1	Pass
10MHz_High_QPSK_25@12	21.96	22.86	0.193	1	Pass
10MHz_High_QPSK_25@25	21.71	22.61	0.182	1	Pass
10MHz_High_QPSK_50@0	21.81	22.71	0.187	1	Pass
10MHz_High_16QAM_1@0	22.42	23.32	0.215	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_High_16QAM_1@25	22.39	23.29	0.213	1	Pass
10MHz_High_16QAM_1@49	22.25	23.15	0.207	1	Pass
10MHz_High_16QAM_12@0	22.15	23.05	0.202	1	Pass
10MHz_High_16QAM_12@19	22.03	22.93	0.196	1	Pass
10MHz_High_16QAM_12@38	21.91	22.81	0.191	1	Pass
10MHz_High_16QAM_25@0	21.14	22.04	0.160	1	Pass
10MHz_High_16QAM_25@12	21.21	22.11	0.163	1	Pass
10MHz_High_16QAM_25@25	20.99	21.89	0.155	1	Pass
15MHz_Low_QPSK_1@0	23.40	24.30	0.269	1	Pass
15MHz_Low_QPSK_1@37	23.08	23.98	0.250	1	Pass
15MHz_Low_QPSK_1@74	23.43	24.33	0.271	1	Pass
15MHz_Low_QPSK_36@0	22.24	23.14	0.206	1	Pass
15MHz_Low_QPSK_36@20	22.10	23.00	0.200	1	Pass
15MHz_Low_QPSK_36@39	22.25	23.15	0.207	1	Pass
15MHz_Low_QPSK_75@0	22.02	22.92	0.196	1	Pass
15MHz_Low_16QAM_1@0	22.55	23.45	0.221	1	Pass
15MHz_Low_16QAM_1@37	22.03	22.93	0.196	1	Pass
15MHz_Low_16QAM_1@74	22.41	23.31	0.214	1	Pass
15MHz_Low_16QAM_12@0	22.36	23.26	0.212	1	Pass
15MHz_Low_16QAM_12@31	22.17	23.07	0.203	1	Pass
15MHz_Low_16QAM_12@63	22.16	23.06	0.202	1	Pass
15MHz_Low_16QAM_25@0	21.29	22.19	0.166	1	Pass
15MHz_Low_16QAM_25@25	21.25	22.15	0.164	1	Pass
15MHz_Low_16QAM_25@50	21.42	22.32	0.171	1	Pass
15MHz_Middle_QPSK_1@0	23.73	24.63	0.290	1	Pass
15MHz_Middle_QPSK_1@37	23.83	24.73	0.297	1	Pass
15MHz_Middle_QPSK_1@74	23.64	24.54	0.284	1	Pass
15MHz_Middle_QPSK_36@0	22.55	23.45	0.221	1	Pass
15MHz_Middle_QPSK_36@20	22.67	23.57	0.228	1	Pass
15MHz_Middle_QPSK_36@39	22.45	23.35	0.216	1	Pass
15MHz_Middle_QPSK_75@0	22.54	23.44	0.221	1	Pass
15MHz_Middle_16QAM_1@0	22.91	23.81	0.240	1	Pass
15MHz_Middle_16QAM_1@37	23.04	23.94	0.248	1	Pass
15MHz_Middle_16QAM_1@74	22.79	23.69	0.234	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_Middle_16QAM_12@0	22.45	23.35	0.216	1	Pass
15MHz_Middle_16QAM_12@31	22.72	23.62	0.230	1	Pass
15MHz_Middle_16QAM_12@63	22.30	23.20	0.209	1	Pass
15MHz_Middle_16QAM_25@0	21.69	22.59	0.182	1	Pass
15MHz_Middle_16QAM_25@25	21.94	22.84	0.192	1	Pass
15MHz_Middle_16QAM_25@50	21.68	22.58	0.181	1	Pass
15MHz_High_QPSK_1@0	23.46	24.36	0.273	1	Pass
15MHz_High_QPSK_1@37	23.33	24.23	0.265	1	Pass
15MHz_High_QPSK_1@74	23.07	23.97	0.249	1	Pass
15MHz_High_QPSK_36@0	22.02	22.92	0.196	1	Pass
15MHz_High_QPSK_36@20	22.16	23.06	0.202	1	Pass
15MHz_High_QPSK_36@39	21.94	22.84	0.192	1	Pass
15MHz_High_QPSK_75@0	22.08	22.98	0.199	1	Pass
15MHz_High_16QAM_1@0	22.32	23.22	0.210	1	Pass
15MHz_High_16QAM_1@37	22.26	23.16	0.207	1	Pass
15MHz_High_16QAM_1@74	21.99	22.89	0.195	1	Pass
15MHz_High_16QAM_12@0	22.15	23.05	0.202	1	Pass
15MHz_High_16QAM_12@31	22.31	23.21	0.209	1	Pass
15MHz_High_16QAM_12@63	21.86	22.76	0.189	1	Pass
15MHz_High_16QAM_25@0	21.34	22.24	0.167	1	Pass
15MHz_High_16QAM_25@25	21.38	22.28	0.169	1	Pass
15MHz_High_16QAM_25@50	21.06	21.96	0.157	1	Pass
20MHz_Low_QPSK_1@0	23.26	24.16	0.261	1	Pass
20MHz_Low_QPSK_1@49	23.21	24.11	0.258	1	Pass
20MHz_Low_QPSK_1@99	23.53	24.43	0.277	1	Pass
20MHz_Low_QPSK_50@0	21.99	22.89	0.195	1	Pass
20MHz_Low_QPSK_50@24	22.27	23.17	0.207	1	Pass
20MHz_Low_QPSK_50@50	22.31	23.21	0.209	1	Pass
20MHz_Low_QPSK_100@0	22.13	23.03	0.201	1	Pass
20MHz_Low_16QAM_1@0	22.76	23.66	0.232	1	Pass
20MHz_Low_16QAM_1@49	22.53	23.43	0.220	1	Pass
20MHz_Low_16QAM_1@99	22.81	23.71	0.235	1	Pass
20MHz_Low_16QAM_12@0	22.32	23.22	0.210	1	Pass
20MHz_Low_16QAM_12@43	22.25	23.15	0.207	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_Low_16QAM_12@88	22.40	23.30	0.214	1	Pass
20MHz_Low_16QAM_25@0	21.08	21.98	0.158	1	Pass
20MHz_Low_16QAM_25@37	21.37	22.27	0.169	1	Pass
20MHz_Low_16QAM_25@75	21.42	22.32	0.171	1	Pass
20MHz_Middle_QPSK_1@0	23.28	24.18	0.262	1	Pass
20MHz_Middle_QPSK_1@49	23.63	24.53	0.284	1	Pass
20MHz_Middle_QPSK_1@99	23.30	24.20	0.263	1	Pass
20MHz_Middle_QPSK_50@0	22.48	23.38	0.218	1	Pass
20MHz_Middle_QPSK_50@24	22.65	23.55	0.226	1	Pass
20MHz_Middle_QPSK_50@50	22.34	23.24	0.211	1	Pass
20MHz_Middle_QPSK_100@0	22.45	23.35	0.216	1	Pass
20MHz_Middle_16QAM_1@0	22.93	23.83	0.242	1	Pass
20MHz_Middle_16QAM_1@49	23.31	24.21	0.264	1	Pass
20MHz_Middle_16QAM_1@99	22.91	23.81	0.240	1	Pass
20MHz_Middle_16QAM_12@0	22.28	23.18	0.208	1	Pass
20MHz_Middle_16QAM_12@43	22.80	23.70	0.234	1	Pass
20MHz_Middle_16QAM_12@88	22.26	23.16	0.207	1	Pass
20MHz_Middle_16QAM_25@0	21.43	22.33	0.171	1	Pass
20MHz_Middle_16QAM_25@37	22	22.90	0.195	1	Pass
20MHz_Middle_16QAM_25@75	21.49	22.39	0.173	1	Pass
20MHz_High_QPSK_1@0	23.25	24.15	0.260	1	Pass
20MHz_High_QPSK_1@49	23.10	24.00	0.251	1	Pass
20MHz_High_QPSK_1@99	22.74	23.64	0.231	1	Pass
20MHz_High_QPSK_50@0	22.10	23.00	0.200	1	Pass
20MHz_High_QPSK_50@24	22.21	23.11	0.205	1	Pass
20MHz_High_QPSK_50@50	21.96	22.86	0.193	1	Pass
20MHz_High_QPSK_100@0	22.01	22.91	0.195	1	Pass
20MHz_High_16QAM_1@0	22.68	23.58	0.228	1	Pass
20MHz_High_16QAM_1@49	22.50	23.40	0.219	1	Pass
20MHz_High_16QAM_1@99	22.16	23.06	0.202	1	Pass
20MHz_High_16QAM_12@0	22.29	23.19	0.208	1	Pass
20MHz_High_16QAM_12@43	22.22	23.12	0.205	1	Pass
20MHz_High_16QAM_12@88	21.78	22.68	0.185	1	Pass
20MHz_High_16QAM_25@0	21.35	22.25	0.168	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_High_16QAM_25@37	21.37	22.27	0.169	1	Pass
20MHz_High_16QAM_25@75	20.90	21.80	0.151	1	Pass

Note:

EIRP = Conducted Power(dBm) + Antenna Gain(dBi) - Cable Loss(dB)

Band 4:

1.Antenna Gain = 0.9dBi;

2.Cable Loss = 0dB.

Band 7, Normal

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_Low_QPSK_1@0	24.04	25.14	0.327	2	Pass
5MHz_Low_QPSK_1@12	23.89	24.99	0.316	2	Pass
5MHz_Low_QPSK_1@24	23.76	24.86	0.306	2	Pass
5MHz_Low_QPSK_12@0	23.15	24.25	0.266	2	Pass
5MHz_Low_QPSK_12@7	23.21	24.31	0.270	2	Pass
5MHz_Low_QPSK_12@13	22.97	24.07	0.255	2	Pass
5MHz_Low_QPSK_25@0	23.13	24.23	0.265	2	Pass
5MHz_Low_16QAM_1@0	23.76	24.86	0.306	2	Pass
5MHz_Low_16QAM_1@12	23.65	24.75	0.299	2	Pass
5MHz_Low_16QAM_1@24	23.52	24.62	0.290	2	Pass
5MHz_Low_16QAM_12@0	22.29	23.39	0.218	2	Pass
5MHz_Low_16QAM_12@7	22.37	23.47	0.222	2	Pass
5MHz_Low_16QAM_12@13	22.14	23.24	0.211	2	Pass
5MHz_Low_16QAM_25@0	22.31	23.41	0.219	2	Pass
5MHz_Middle_QPSK_1@0	24.49	25.59	0.362	2	Pass
5MHz_Middle_QPSK_1@12	24.53	25.63	0.366	2	Pass
5MHz_Middle_QPSK_1@24	24.50	25.60	0.363	2	Pass
5MHz_Middle_QPSK_12@0	23.83	24.93	0.311	2	Pass
5MHz_Middle_QPSK_12@7	23.91	25.01	0.317	2	Pass
5MHz_Middle_QPSK_12@13	23.78	24.88	0.308	2	Pass
5MHz_Middle_QPSK_25@0	23.83	24.93	0.311	2	Pass
5MHz_Middle_16QAM_1@0	23.76	24.86	0.306	2	Pass
5MHz_Middle_16QAM_1@12	23.84	24.94	0.312	2	Pass
5MHz_Middle_16QAM_1@24	23.81	24.91	0.310	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_Middle_16QAM_12@0	22.95	24.05	0.254	2	Pass
5MHz_Middle_16QAM_12@7	23.08	24.18	0.262	2	Pass
5MHz_Middle_16QAM_12@13	23.02	24.12	0.258	2	Pass
5MHz_Middle_16QAM_25@0	22.93	24.03	0.253	2	Pass
5MHz_High_QPSK_1@0	23.19	24.29	0.269	2	Pass
5MHz_High_QPSK_1@12	23.33	24.43	0.277	2	Pass
5MHz_High_QPSK_1@24	23.40	24.50	0.282	2	Pass
5MHz_High_QPSK_12@0	22.34	23.44	0.221	2	Pass
5MHz_High_QPSK_12@7	22.57	23.67	0.233	2	Pass
5MHz_High_QPSK_12@13	22.55	23.65	0.232	2	Pass
5MHz_High_QPSK_25@0	22.49	23.59	0.229	2	Pass
5MHz_High_16QAM_1@0	22.36	23.46	0.222	2	Pass
5MHz_High_16QAM_1@12	22.60	23.70	0.234	2	Pass
5MHz_High_16QAM_1@24	22.65	23.75	0.237	2	Pass
5MHz_High_16QAM_12@0	21.66	22.76	0.189	2	Pass
5MHz_High_16QAM_12@7	21.85	22.95	0.197	2	Pass
5MHz_High_16QAM_12@13	21.81	22.91	0.195	2	Pass
5MHz_High_16QAM_25@0	21.75	22.85	0.193	2	Pass
10MHz_Low_QPSK_1@0	24.10	25.20	0.331	2	Pass
10MHz_Low_QPSK_1@25	23.66	24.76	0.299	2	Pass
10MHz_Low_QPSK_1@49	23.38	24.48	0.281	2	Pass
10MHz_Low_QPSK_25@0	23.02	24.12	0.258	2	Pass
10MHz_Low_QPSK_25@12	22.94	24.04	0.254	2	Pass
10MHz_Low_QPSK_25@25	22.62	23.72	0.236	2	Pass
10MHz_Low_QPSK_50@0	22.82	23.92	0.247	2	Pass
10MHz_Low_16QAM_1@0	22.98	24.08	0.256	2	Pass
10MHz_Low_16QAM_1@25	22.61	23.71	0.235	2	Pass
10MHz_Low_16QAM_1@49	22.35	23.45	0.221	2	Pass
10MHz_Low_16QAM_12@0	23.19	24.29	0.269	2	Pass
10MHz_Low_16QAM_12@19	22.95	24.05	0.254	2	Pass
10MHz_Low_16QAM_12@38	22.72	23.82	0.241	2	Pass
10MHz_Low_16QAM_25@0	22.18	23.28	0.213	2	Pass
10MHz_Low_16QAM_25@12	22.07	23.17	0.207	2	Pass
10MHz_Low_16QAM_25@25	21.78	22.88	0.194	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_Middle_QPSK_1@0	24.52	25.62	0.365	2	Pass
10MHz_Middle_QPSK_1@25	24.59	25.69	0.371	2	Pass
10MHz_Middle_QPSK_1@49	24.54	25.64	0.366	2	Pass
10MHz_Middle_QPSK_25@0	23.70	24.80	0.302	2	Pass
10MHz_Middle_QPSK_25@12	23.85	24.95	0.313	2	Pass
10MHz_Middle_QPSK_25@25	23.72	24.82	0.303	2	Pass
10MHz_Middle_QPSK_50@0	23.72	24.82	0.303	2	Pass
10MHz_Middle_16QAM_1@0	23.67	24.77	0.300	2	Pass
10MHz_Middle_16QAM_1@25	23.86	24.96	0.313	2	Pass
10MHz_Middle_16QAM_1@49	23.67	24.77	0.300	2	Pass
10MHz_Middle_16QAM_12@0	23.79	24.89	0.308	2	Pass
10MHz_Middle_16QAM_12@19	23.87	24.97	0.314	2	Pass
10MHz_Middle_16QAM_12@38	23.81	24.91	0.310	2	Pass
10MHz_Middle_16QAM_25@0	22.91	24.01	0.252	2	Pass
10MHz_Middle_16QAM_25@12	23.08	24.18	0.262	2	Pass
10MHz_Middle_16QAM_25@25	22.97	24.07	0.255	2	Pass
10MHz_High_QPSK_1@0	23.38	24.48	0.281	2	Pass
10MHz_High_QPSK_1@25	23.28	24.38	0.274	2	Pass
10MHz_High_QPSK_1@49	23.60	24.70	0.295	2	Pass
10MHz_High_QPSK_25@0	22.22	23.32	0.215	2	Pass
10MHz_High_QPSK_25@12	22.33	23.43	0.220	2	Pass
10MHz_High_QPSK_25@25	22.43	23.53	0.225	2	Pass
10MHz_High_QPSK_50@0	22.25	23.35	0.216	2	Pass
10MHz_High_16QAM_1@0	22.72	23.82	0.241	2	Pass
10MHz_High_16QAM_1@25	22.69	23.79	0.239	2	Pass
10MHz_High_16QAM_1@49	23.04	24.14	0.259	2	Pass
10MHz_High_16QAM_12@0	22.44	23.54	0.226	2	Pass
10MHz_High_16QAM_12@19	22.45	23.55	0.226	2	Pass
10MHz_High_16QAM_12@38	22.71	23.81	0.240	2	Pass
10MHz_High_16QAM_25@0	21.56	22.66	0.185	2	Pass
10MHz_High_16QAM_25@12	21.61	22.71	0.187	2	Pass
10MHz_High_16QAM_25@25	21.80	22.90	0.195	2	Pass
15MHz_Low_QPSK_1@0	24.12	25.22	0.333	2	Pass
15MHz_Low_QPSK_1@37	23.61	24.71	0.296	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_Low_QPSK_1@74	23.44	24.54	0.284	2	Pass
15MHz_Low_QPSK_36@0	22.85	23.95	0.248	2	Pass
15MHz_Low_QPSK_36@20	22.66	23.76	0.238	2	Pass
15MHz_Low_QPSK_36@39	22.44	23.54	0.226	2	Pass
15MHz_Low_QPSK_75@0	22.60	23.70	0.234	2	Pass
15MHz_Low_16QAM_1@0	23.11	24.21	0.264	2	Pass
15MHz_Low_16QAM_1@37	22.60	23.70	0.234	2	Pass
15MHz_Low_16QAM_1@74	22.65	23.75	0.237	2	Pass
15MHz_Low_16QAM_12@0	23.07	24.17	0.261	2	Pass
15MHz_Low_16QAM_12@31	22.79	23.89	0.245	2	Pass
15MHz_Low_16QAM_12@63	22.50	23.60	0.229	2	Pass
15MHz_Low_16QAM_25@0	21.99	23.09	0.204	2	Pass
15MHz_Low_16QAM_25@25	21.73	22.83	0.192	2	Pass
15MHz_Low_16QAM_25@50	21.52	22.62	0.183	2	Pass
15MHz_Middle_QPSK_1@0	24.43	25.53	0.357	2	Pass
15MHz_Middle_QPSK_1@37	24.58	25.68	0.370	2	Pass
15MHz_Middle_QPSK_1@74	24.43	25.53	0.357	2	Pass
15MHz_Middle_QPSK_36@0	23.77	24.87	0.307	2	Pass
15MHz_Middle_QPSK_36@20	23.90	25.00	0.316	2	Pass
15MHz_Middle_QPSK_36@39	23.82	24.92	0.310	2	Pass
15MHz_Middle_QPSK_75@0	23.81	24.91	0.310	2	Pass
15MHz_Middle_16QAM_1@0	23.60	24.70	0.295	2	Pass
15MHz_Middle_16QAM_1@37	23.82	24.92	0.310	2	Pass
15MHz_Middle_16QAM_1@74	23.61	24.71	0.296	2	Pass
15MHz_Middle_16QAM_12@0	23.63	24.73	0.297	2	Pass
15MHz_Middle_16QAM_12@31	23.89	24.99	0.316	2	Pass
15MHz_Middle_16QAM_12@63	23.58	24.68	0.294	2	Pass
15MHz_Middle_16QAM_25@0	22.95	24.05	0.254	2	Pass
15MHz_Middle_16QAM_25@25	23.16	24.26	0.267	2	Pass
15MHz_Middle_16QAM_25@50	22.93	24.03	0.253	2	Pass
15MHz_High_QPSK_1@0	23.58	24.68	0.294	2	Pass
15MHz_High_QPSK_1@37	23.40	24.50	0.282	2	Pass
15MHz_High_QPSK_1@74	23.65	24.75	0.299	2	Pass
15MHz_High_QPSK_36@0	22.37	23.47	0.222	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_High_QPSK_36@20	22.48	23.58	0.228	2	Pass
15MHz_High_QPSK_36@39	22.45	23.55	0.226	2	Pass
15MHz_High_QPSK_75@0	22.43	23.53	0.225	2	Pass
15MHz_High_16QAM_1@0	22.89	23.99	0.251	2	Pass
15MHz_High_16QAM_1@37	22.80	23.90	0.245	2	Pass
15MHz_High_16QAM_1@74	23.09	24.19	0.262	2	Pass
15MHz_High_16QAM_12@0	22.40	23.50	0.224	2	Pass
15MHz_High_16QAM_12@31	22.48	23.58	0.228	2	Pass
15MHz_High_16QAM_12@63	22.61	23.71	0.235	2	Pass
15MHz_High_16QAM_25@0	21.65	22.75	0.188	2	Pass
15MHz_High_16QAM_25@25	21.77	22.87	0.194	2	Pass
15MHz_High_16QAM_25@50	21.85	22.95	0.197	2	Pass
20MHz_Low_QPSK_1@0	23.86	24.96	0.313	2	Pass
20MHz_Low_QPSK_1@49	23.24	24.34	0.272	2	Pass
20MHz_Low_QPSK_1@99	23.39	24.49	0.281	2	Pass
20MHz_Low_QPSK_50@0	22.69	23.79	0.239	2	Pass
20MHz_Low_QPSK_50@24	22.51	23.61	0.230	2	Pass
20MHz_Low_QPSK_50@50	22.42	23.52	0.225	2	Pass
20MHz_Low_QPSK_100@0	22.46	23.56	0.227	2	Pass
20MHz_Low_16QAM_1@0	23.23	24.33	0.271	2	Pass
20MHz_Low_16QAM_1@49	22.65	23.75	0.237	2	Pass
20MHz_Low_16QAM_1@99	22.99	24.09	0.256	2	Pass
20MHz_Low_16QAM_12@0	22.87	23.97	0.249	2	Pass
20MHz_Low_16QAM_12@43	22.47	23.57	0.228	2	Pass
20MHz_Low_16QAM_12@88	22.61	23.71	0.235	2	Pass
20MHz_Low_16QAM_25@0	21.86	22.96	0.198	2	Pass
20MHz_Low_16QAM_25@37	21.59	22.69	0.186	2	Pass
20MHz_Low_16QAM_25@75	21.61	22.71	0.187	2	Pass
20MHz_Middle_QPSK_1@0	24.11	25.21	0.332	2	Pass
20MHz_Middle_QPSK_1@49	24.61	25.71	0.372	2	Pass
20MHz_Middle_QPSK_1@99	24.17	25.27	0.337	2	Pass
20MHz_Middle_QPSK_50@0	23.68	24.78	0.301	2	Pass
20MHz_Middle_QPSK_50@24	23.95	25.05	0.320	2	Pass
20MHz_Middle_QPSK_50@50	23.70	24.80	0.302	2	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_Middle_QPSK_100@0	23.71	24.81	0.303	2	Pass
20MHz_Middle_16QAM_1@0	23.95	25.05	0.320	2	Pass
20MHz_Middle_16QAM_1@49	24.48	25.58	0.361	2	Pass
20MHz_Middle_16QAM_1@99	23.96	25.06	0.321	2	Pass
20MHz_Middle_16QAM_12@0	23.54	24.64	0.291	2	Pass
20MHz_Middle_16QAM_12@43	24.03	25.13	0.326	2	Pass
20MHz_Middle_16QAM_12@88	23.53	24.63	0.290	2	Pass
20MHz_Middle_16QAM_25@0	22.74	23.84	0.242	2	Pass
20MHz_Middle_16QAM_25@37	23.17	24.27	0.267	2	Pass
20MHz_Middle_16QAM_25@75	22.68	23.78	0.239	2	Pass
20MHz_High_QPSK_1@0	23.48	24.58	0.287	2	Pass
20MHz_High_QPSK_1@49	23.13	24.23	0.265	2	Pass
20MHz_High_QPSK_1@99	23.32	24.42	0.277	2	Pass
20MHz_High_QPSK_50@0	22.51	23.61	0.230	2	Pass
20MHz_High_QPSK_50@24	22.51	23.61	0.230	2	Pass
20MHz_High_QPSK_50@50	22.36	23.46	0.222	2	Pass
20MHz_High_QPSK_100@0	22.45	23.55	0.226	2	Pass
20MHz_High_16QAM_1@0	23.01	24.11	0.258	2	Pass
20MHz_High_16QAM_1@49	22.71	23.81	0.240	2	Pass
20MHz_High_16QAM_1@99	22.93	24.03	0.253	2	Pass
20MHz_High_16QAM_12@0	22.71	23.81	0.240	2	Pass
20MHz_High_16QAM_12@43	22.57	23.67	0.233	2	Pass
20MHz_High_16QAM_12@88	22.59	23.69	0.234	2	Pass
20MHz_High_16QAM_25@0	21.75	22.85	0.193	2	Pass
20MHz_High_16QAM_25@37	21.73	22.83	0.192	2	Pass
20MHz_High_16QAM_25@75	21.66	22.76	0.189	2	Pass

Note:

EIRP = Conducted Power(dBm) + Antenna Gain(dBi) - Cable Loss(dB)

Band 7:

1.Antenna Gain = 1.1dBi;

2.Cable Loss = 0dB.

Band 66, Normal

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_Low_QPSK_1@0	23.54	24.44	0.278	1	Pass
1.4MHz_Low_QPSK_1@3	23.54	24.44	0.278	1	Pass
1.4MHz_Low_QPSK_1@5	23.47	24.37	0.274	1	Pass
1.4MHz_Low_QPSK_3@0	23.55	24.45	0.279	1	Pass
1.4MHz_Low_QPSK_3@1	23.55	24.45	0.279	1	Pass
1.4MHz_Low_QPSK_3@3	23.61	24.51	0.282	1	Pass
1.4MHz_Low_QPSK_6@0	22.52	23.42	0.220	1	Pass
1.4MHz_Low_16QAM_1@0	22.35	23.25	0.211	1	Pass
1.4MHz_Low_16QAM_1@3	22.30	23.20	0.209	1	Pass
1.4MHz_Low_16QAM_1@5	22.38	23.28	0.213	1	Pass
1.4MHz_Low_16QAM_3@0	22.72	23.62	0.230	1	Pass
1.4MHz_Low_16QAM_3@1	22.71	23.61	0.230	1	Pass
1.4MHz_Low_16QAM_3@3	22.79	23.69	0.234	1	Pass
1.4MHz_Low_16QAM_6@0	21.77	22.67	0.185	1	Pass
1.4MHz_Middle_QPSK_1@0	23.16	24.06	0.255	1	Pass
1.4MHz_Middle_QPSK_1@3	23.05	23.95	0.248	1	Pass
1.4MHz_Middle_QPSK_1@5	23.06	23.96	0.249	1	Pass
1.4MHz_Middle_QPSK_3@0	22.98	23.88	0.244	1	Pass
1.4MHz_Middle_QPSK_3@1	22.99	23.89	0.245	1	Pass
1.4MHz_Middle_QPSK_3@3	22.95	23.85	0.243	1	Pass
1.4MHz_Middle_QPSK_6@0	21.80	22.70	0.186	1	Pass
1.4MHz_Middle_16QAM_1@0	22.23	23.13	0.206	1	Pass
1.4MHz_Middle_16QAM_1@3	22.18	23.08	0.203	1	Pass
1.4MHz_Middle_16QAM_1@5	22.16	23.06	0.202	1	Pass
1.4MHz_Middle_16QAM_3@0	22.15	23.05	0.202	1	Pass
1.4MHz_Middle_16QAM_3@1	22.11	23.01	0.200	1	Pass
1.4MHz_Middle_16QAM_3@3	22.08	22.98	0.199	1	Pass
1.4MHz_Middle_16QAM_6@0	20.92	21.82	0.152	1	Pass
1.4MHz_High_QPSK_1@0	22.43	23.33	0.215	1	Pass
1.4MHz_High_QPSK_1@3	22.38	23.28	0.213	1	Pass
1.4MHz_High_QPSK_1@5	22.37	23.27	0.212	1	Pass
1.4MHz_High_QPSK_3@0	22.44	23.34	0.216	1	Pass
1.4MHz_High_QPSK_3@1	22.51	23.41	0.219	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_High_QPSK_3@3	22.45	23.35	0.216	1	Pass
1.4MHz_High_QPSK_6@0	21.52	22.42	0.175	1	Pass
1.4MHz_High_16QAM_1@0	21.34	22.24	0.167	1	Pass
1.4MHz_High_16QAM_1@3	21.34	22.24	0.167	1	Pass
1.4MHz_High_16QAM_1@5	21.42	22.32	0.171	1	Pass
1.4MHz_High_16QAM_3@0	21.69	22.59	0.182	1	Pass
1.4MHz_High_16QAM_3@1	21.78	22.68	0.185	1	Pass
1.4MHz_High_16QAM_3@3	21.70	22.60	0.182	1	Pass
1.4MHz_High_16QAM_6@0	20.89	21.79	0.151	1	Pass
3MHz_Low_QPSK_1@0	24.02	24.92	0.310	1	Pass
3MHz_Low_QPSK_1@8	23.96	24.86	0.306	1	Pass
3MHz_Low_QPSK_1@14	23.77	24.67	0.293	1	Pass
3MHz_Low_QPSK_8@0	22.71	23.61	0.230	1	Pass
3MHz_Low_QPSK_8@4	22.63	23.53	0.225	1	Pass
3MHz_Low_QPSK_8@7	22.67	23.57	0.228	1	Pass
3MHz_Low_QPSK_15@0	22.70	23.60	0.229	1	Pass
3MHz_Low_16QAM_1@0	23.11	24.01	0.252	1	Pass
3MHz_Low_16QAM_1@8	23.09	23.99	0.251	1	Pass
3MHz_Low_16QAM_1@14	22.94	23.84	0.242	1	Pass
3MHz_Low_16QAM_8@0	21.86	22.76	0.189	1	Pass
3MHz_Low_16QAM_8@4	21.89	22.79	0.190	1	Pass
3MHz_Low_16QAM_8@7	21.86	22.76	0.189	1	Pass
3MHz_Low_16QAM_15@0	21.77	22.67	0.185	1	Pass
3MHz_Middle_QPSK_1@0	23.11	24.01	0.252	1	Pass
3MHz_Middle_QPSK_1@8	23.06	23.96	0.249	1	Pass
3MHz_Middle_QPSK_1@14	23.05	23.95	0.248	1	Pass
3MHz_Middle_QPSK_8@0	22.03	22.93	0.196	1	Pass
3MHz_Middle_QPSK_8@4	22.04	22.94	0.197	1	Pass
3MHz_Middle_QPSK_8@7	21.94	22.84	0.192	1	Pass
3MHz_Middle_QPSK_15@0	22.02	22.92	0.196	1	Pass
3MHz_Middle_16QAM_1@0	21.85	22.75	0.188	1	Pass
3MHz_Middle_16QAM_1@8	21.79	22.69	0.186	1	Pass
3MHz_Middle_16QAM_1@14	21.74	22.64	0.184	1	Pass
3MHz_Middle_16QAM_8@0	21.20	22.10	0.162	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
3MHz_Middle_16QAM_8@4	21.19	22.09	0.162	1	Pass
3MHz_Middle_16QAM_8@7	21.16	22.06	0.161	1	Pass
3MHz_Middle_16QAM_15@0	21.13	22.03	0.160	1	Pass
3MHz_High_QPSK_1@0	22.48	23.38	0.218	1	Pass
3MHz_High_QPSK_1@8	22.54	23.44	0.221	1	Pass
3MHz_High_QPSK_1@14	22.43	23.33	0.215	1	Pass
3MHz_High_QPSK_8@0	21.60	22.50	0.178	1	Pass
3MHz_High_QPSK_8@4	21.61	22.51	0.178	1	Pass
3MHz_High_QPSK_8@7	21.55	22.45	0.176	1	Pass
3MHz_High_QPSK_15@0	21.53	22.43	0.175	1	Pass
3MHz_High_16QAM_1@0	21.58	22.48	0.177	1	Pass
3MHz_High_16QAM_1@8	21.53	22.43	0.175	1	Pass
3MHz_High_16QAM_1@14	21.43	22.33	0.171	1	Pass
3MHz_High_16QAM_8@0	20.75	21.65	0.146	1	Pass
3MHz_High_16QAM_8@4	20.82	21.72	0.149	1	Pass
3MHz_High_16QAM_8@7	20.77	21.67	0.147	1	Pass
3MHz_High_16QAM_15@0	20.76	21.66	0.147	1	Pass
5MHz_Low_QPSK_1@0	24.07	24.97	0.314	1	Pass
5MHz_Low_QPSK_1@12	23.73	24.63	0.290	1	Pass
5MHz_Low_QPSK_1@24	23.73	24.63	0.290	1	Pass
5MHz_Low_QPSK_12@0	22.78	23.68	0.233	1	Pass
5MHz_Low_QPSK_12@7	22.80	23.70	0.234	1	Pass
5MHz_Low_QPSK_12@13	22.65	23.55	0.226	1	Pass
5MHz_Low_QPSK_25@0	22.70	23.60	0.229	1	Pass
5MHz_Low_16QAM_1@0	23.54	24.44	0.278	1	Pass
5MHz_Low_16QAM_1@12	23.44	24.34	0.272	1	Pass
5MHz_Low_16QAM_1@24	23.39	24.29	0.269	1	Pass
5MHz_Low_16QAM_12@0	21.96	22.86	0.193	1	Pass
5MHz_Low_16QAM_12@7	21.92	22.82	0.191	1	Pass
5MHz_Low_16QAM_12@13	21.80	22.70	0.186	1	Pass
5MHz_Low_16QAM_25@0	21.85	22.75	0.188	1	Pass
5MHz_Middle_QPSK_1@0	23.30	24.20	0.263	1	Pass
5MHz_Middle_QPSK_1@12	23.21	24.11	0.258	1	Pass
5MHz_Middle_QPSK_1@24	23.23	24.13	0.259	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_Middle_QPSK_12@0	22.15	23.05	0.202	1	Pass
5MHz_Middle_QPSK_12@7	22.14	23.04	0.201	1	Pass
5MHz_Middle_QPSK_12@13	22.08	22.98	0.199	1	Pass
5MHz_Middle_QPSK_25@0	22.08	22.98	0.199	1	Pass
5MHz_Middle_16QAM_1@0	22.33	23.23	0.210	1	Pass
5MHz_Middle_16QAM_1@12	22.18	23.08	0.203	1	Pass
5MHz_Middle_16QAM_1@24	22.26	23.16	0.207	1	Pass
5MHz_Middle_16QAM_12@0	21.36	22.26	0.168	1	Pass
5MHz_Middle_16QAM_12@7	21.41	22.31	0.170	1	Pass
5MHz_Middle_16QAM_12@13	21.29	22.19	0.166	1	Pass
5MHz_Middle_16QAM_25@0	21.27	22.17	0.165	1	Pass
5MHz_High_QPSK_1@0	22.89	23.79	0.239	1	Pass
5MHz_High_QPSK_1@12	22.62	23.52	0.225	1	Pass
5MHz_High_QPSK_1@24	22.69	23.59	0.229	1	Pass
5MHz_High_QPSK_12@0	21.72	22.62	0.183	1	Pass
5MHz_High_QPSK_12@7	21.72	22.62	0.183	1	Pass
5MHz_High_QPSK_12@13	21.58	22.48	0.177	1	Pass
5MHz_High_QPSK_25@0	21.66	22.56	0.180	1	Pass
5MHz_High_16QAM_1@0	21.94	22.84	0.192	1	Pass
5MHz_High_16QAM_1@12	21.79	22.69	0.186	1	Pass
5MHz_High_16QAM_1@24	21.79	22.69	0.186	1	Pass
5MHz_High_16QAM_12@0	20.87	21.77	0.150	1	Pass
5MHz_High_16QAM_12@7	20.84	21.74	0.149	1	Pass
5MHz_High_16QAM_12@13	20.80	21.70	0.148	1	Pass
5MHz_High_16QAM_25@0	20.75	21.65	0.146	1	Pass
10MHz_Low_QPSK_1@0	24.45	25.35	0.343	1	Pass
10MHz_Low_QPSK_1@25	24	24.90	0.309	1	Pass
10MHz_Low_QPSK_1@49	23.84	24.74	0.298	1	Pass
10MHz_Low_QPSK_25@0	22.67	23.57	0.228	1	Pass
10MHz_Low_QPSK_25@12	22.71	23.61	0.230	1	Pass
10MHz_Low_QPSK_25@25	22.46	23.36	0.217	1	Pass
10MHz_Low_QPSK_50@0	22.59	23.49	0.223	1	Pass
10MHz_Low_16QAM_1@0	23.39	24.29	0.269	1	Pass
10MHz_Low_16QAM_1@25	23.20	24.10	0.257	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_Low_16QAM_1@49	23.07	23.97	0.249	1	Pass
10MHz_Low_16QAM_12@0	22.98	23.88	0.244	1	Pass
10MHz_Low_16QAM_12@19	22.83	23.73	0.236	1	Pass
10MHz_Low_16QAM_12@38	22.66	23.56	0.227	1	Pass
10MHz_Low_16QAM_25@0	21.78	22.68	0.185	1	Pass
10MHz_Low_16QAM_25@12	21.77	22.67	0.185	1	Pass
10MHz_Low_16QAM_25@25	21.49	22.39	0.173	1	Pass
10MHz_Middle_QPSK_1@0	23.42	24.32	0.270	1	Pass
10MHz_Middle_QPSK_1@25	23.17	24.07	0.255	1	Pass
10MHz_Middle_QPSK_1@49	23.04	23.94	0.248	1	Pass
10MHz_Middle_QPSK_25@0	22.11	23.01	0.200	1	Pass
10MHz_Middle_QPSK_25@12	22.15	23.05	0.202	1	Pass
10MHz_Middle_QPSK_25@25	22.01	22.91	0.195	1	Pass
10MHz_Middle_QPSK_50@0	22.01	22.91	0.195	1	Pass
10MHz_Middle_16QAM_1@0	22.30	23.20	0.209	1	Pass
10MHz_Middle_16QAM_1@25	21.97	22.87	0.194	1	Pass
10MHz_Middle_16QAM_1@49	21.98	22.88	0.194	1	Pass
10MHz_Middle_16QAM_12@0	22.42	23.32	0.215	1	Pass
10MHz_Middle_16QAM_12@19	22.12	23.02	0.200	1	Pass
10MHz_Middle_16QAM_12@38	22.18	23.08	0.203	1	Pass
10MHz_Middle_16QAM_25@0	21.31	22.21	0.166	1	Pass
10MHz_Middle_16QAM_25@12	21.39	22.29	0.169	1	Pass
10MHz_Middle_16QAM_25@25	21.26	22.16	0.164	1	Pass
10MHz_High_QPSK_1@0	23.13	24.03	0.253	1	Pass
10MHz_High_QPSK_1@25	22.80	23.70	0.234	1	Pass
10MHz_High_QPSK_1@49	22.77	23.67	0.233	1	Pass
10MHz_High_QPSK_25@0	21.89	22.79	0.190	1	Pass
10MHz_High_QPSK_25@12	21.90	22.80	0.191	1	Pass
10MHz_High_QPSK_25@25	21.56	22.46	0.176	1	Pass
10MHz_High_QPSK_50@0	21.74	22.64	0.184	1	Pass
10MHz_High_16QAM_1@0	22.08	22.98	0.199	1	Pass
10MHz_High_16QAM_1@25	21.88	22.78	0.190	1	Pass
10MHz_High_16QAM_1@49	21.66	22.56	0.180	1	Pass
10MHz_High_16QAM_12@0	22.13	23.03	0.201	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_High_16QAM_12@19	21.91	22.81	0.191	1	Pass
10MHz_High_16QAM_12@38	21.65	22.55	0.180	1	Pass
10MHz_High_16QAM_25@0	21	21.90	0.155	1	Pass
10MHz_High_16QAM_25@12	21.07	21.97	0.157	1	Pass
10MHz_High_16QAM_25@25	20.83	21.73	0.149	1	Pass
15MHz_Low_QPSK_1@0	23.48	24.38	0.274	1	Pass
15MHz_Low_QPSK_1@37	22.99	23.89	0.245	1	Pass
15MHz_Low_QPSK_1@74	23.34	24.24	0.265	1	Pass
15MHz_Low_QPSK_36@0	22.26	23.16	0.207	1	Pass
15MHz_Low_QPSK_36@20	22.20	23.10	0.204	1	Pass
15MHz_Low_QPSK_36@39	22.30	23.20	0.209	1	Pass
15MHz_Low_QPSK_75@0	22.17	23.07	0.203	1	Pass
15MHz_Low_16QAM_1@0	22.60	23.50	0.224	1	Pass
15MHz_Low_16QAM_1@37	22.31	23.21	0.209	1	Pass
15MHz_Low_16QAM_1@74	22.56	23.46	0.222	1	Pass
15MHz_Low_16QAM_12@0	22.43	23.33	0.215	1	Pass
15MHz_Low_16QAM_12@31	22.37	23.27	0.212	1	Pass
15MHz_Low_16QAM_12@63	22.42	23.32	0.215	1	Pass
15MHz_Low_16QAM_25@0	21.54	22.44	0.175	1	Pass
15MHz_Low_16QAM_25@25	21.35	22.25	0.168	1	Pass
15MHz_Low_16QAM_25@50	21.37	22.27	0.169	1	Pass
15MHz_Middle_QPSK_1@0	23.57	24.47	0.280	1	Pass
15MHz_Middle_QPSK_1@37	23.30	24.20	0.263	1	Pass
15MHz_Middle_QPSK_1@74	23.10	24.00	0.251	1	Pass
15MHz_Middle_QPSK_36@0	22.08	22.98	0.199	1	Pass
15MHz_Middle_QPSK_36@20	22.06	22.96	0.198	1	Pass
15MHz_Middle_QPSK_36@39	22.01	22.91	0.195	1	Pass
15MHz_Middle_QPSK_75@0	21.94	22.84	0.192	1	Pass
15MHz_Middle_16QAM_1@0	22.81	23.71	0.235	1	Pass
15MHz_Middle_16QAM_1@37	22.41	23.31	0.214	1	Pass
15MHz_Middle_16QAM_1@74	22.35	23.25	0.211	1	Pass
15MHz_Middle_16QAM_12@0	22.16	23.06	0.202	1	Pass
15MHz_Middle_16QAM_12@31	22.09	22.99	0.199	1	Pass
15MHz_Middle_16QAM_12@63	21.81	22.71	0.187	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_Middle_16QAM_25@0	21.33	22.23	0.167	1	Pass
15MHz_Middle_16QAM_25@25	21.29	22.19	0.166	1	Pass
15MHz_Middle_16QAM_25@50	21.10	22.00	0.158	1	Pass
15MHz_High_QPSK_1@0	23.17	24.07	0.255	1	Pass
15MHz_High_QPSK_1@37	23.01	23.91	0.246	1	Pass
15MHz_High_QPSK_1@74	22.61	23.51	0.224	1	Pass
15MHz_High_QPSK_36@0	22.03	22.93	0.196	1	Pass
15MHz_High_QPSK_36@20	22.07	22.97	0.198	1	Pass
15MHz_High_QPSK_36@39	21.62	22.52	0.179	1	Pass
15MHz_High_QPSK_75@0	22	22.90	0.195	1	Pass
15MHz_High_16QAM_1@0	22.36	23.26	0.212	1	Pass
15MHz_High_16QAM_1@37	22.18	23.08	0.203	1	Pass
15MHz_High_16QAM_1@74	21.64	22.54	0.179	1	Pass
15MHz_High_16QAM_12@0	22.19	23.09	0.204	1	Pass
15MHz_High_16QAM_12@31	22.19	23.09	0.204	1	Pass
15MHz_High_16QAM_12@63	21.53	22.43	0.175	1	Pass
15MHz_High_16QAM_25@0	21.13	22.03	0.160	1	Pass
15MHz_High_16QAM_25@25	21.14	22.04	0.160	1	Pass
15MHz_High_16QAM_25@50	20.72	21.62	0.145	1	Pass
20MHz_Low_QPSK_1@0	23.91	24.81	0.303	1	Pass
20MHz_Low_QPSK_1@49	23.49	24.39	0.275	1	Pass
20MHz_Low_QPSK_1@99	23.78	24.68	0.294	1	Pass
20MHz_Low_QPSK_50@0	22.53	23.43	0.220	1	Pass
20MHz_Low_QPSK_50@24	22.60	23.50	0.224	1	Pass
20MHz_Low_QPSK_50@50	22.66	23.56	0.227	1	Pass
20MHz_Low_QPSK_100@0	22.44	23.34	0.216	1	Pass
20MHz_Low_16QAM_1@0	23.14	24.04	0.254	1	Pass
20MHz_Low_16QAM_1@49	22.91	23.81	0.240	1	Pass
20MHz_Low_16QAM_1@99	23.27	24.17	0.261	1	Pass
20MHz_Low_16QAM_12@0	22.65	23.55	0.226	1	Pass
20MHz_Low_16QAM_12@43	22.71	23.61	0.230	1	Pass
20MHz_Low_16QAM_12@88	22.84	23.74	0.237	1	Pass
20MHz_Low_16QAM_25@0	21.56	22.46	0.176	1	Pass
20MHz_Low_16QAM_25@37	21.59	22.49	0.177	1	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_Low_16QAM_25@75	21.56	22.46	0.176	1	Pass
20MHz_Middle_QPSK_1@0	23.54	24.44	0.278	1	Pass
20MHz_Middle_QPSK_1@49	23.22	24.12	0.258	1	Pass
20MHz_Middle_QPSK_1@99	22.82	23.72	0.236	1	Pass
20MHz_Middle_QPSK_50@0	22.29	23.19	0.208	1	Pass
20MHz_Middle_QPSK_50@24	22.15	23.05	0.202	1	Pass
20MHz_Middle_QPSK_50@50	21.97	22.87	0.194	1	Pass
20MHz_Middle_QPSK_100@0	22.02	22.92	0.196	1	Pass
20MHz_Middle_16QAM_1@0	22.89	23.79	0.239	1	Pass
20MHz_Middle_16QAM_1@49	22.42	23.32	0.215	1	Pass
20MHz_Middle_16QAM_1@99	22.18	23.08	0.203	1	Pass
20MHz_Middle_16QAM_12@0	22.37	23.27	0.212	1	Pass
20MHz_Middle_16QAM_12@43	22.17	23.07	0.203	1	Pass
20MHz_Middle_16QAM_12@88	21.73	22.63	0.183	1	Pass
20MHz_Middle_16QAM_25@0	21.38	22.28	0.169	1	Pass
20MHz_Middle_16QAM_25@37	21.37	22.27	0.169	1	Pass
20MHz_Middle_16QAM_25@75	20.87	21.77	0.150	1	Pass
20MHz_High_QPSK_1@0	22.90	23.80	0.240	1	Pass
20MHz_High_QPSK_1@49	23.02	23.92	0.247	1	Pass
20MHz_High_QPSK_1@99	22.53	23.43	0.220	1	Pass
20MHz_High_QPSK_50@0	22.03	22.93	0.196	1	Pass
20MHz_High_QPSK_50@24	22.15	23.05	0.202	1	Pass
20MHz_High_QPSK_50@50	21.72	22.62	0.183	1	Pass
20MHz_High_QPSK_100@0	21.97	22.87	0.194	1	Pass
20MHz_High_16QAM_1@0	22.74	23.64	0.231	1	Pass
20MHz_High_16QAM_1@49	22.76	23.66	0.232	1	Pass
20MHz_High_16QAM_1@99	22.10	23.00	0.200	1	Pass
20MHz_High_16QAM_12@0	21.97	22.87	0.194	1	Pass
20MHz_High_16QAM_12@43	22.31	23.21	0.209	1	Pass
20MHz_High_16QAM_12@88	21.48	22.38	0.173	1	Pass
20MHz_High_16QAM_25@0	20.95	21.85	0.153	1	Pass
20MHz_High_16QAM_25@37	21.33	22.23	0.167	1	Pass
20MHz_High_16QAM_25@75	20.60	21.50	0.141	1	Pass

Note:

EIRP = Conducted Power(dBm) + Antenna Gain(dBi) - Cable Loss(dB)

Band 66:

1.Antenna Gain = 0.9dBi;

2.Cable Loss = 0dB.

Peak-to-average Ratio(PAR)**FCC Part 22H****Band 5, Normal**

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	6.28	13
10MHz_Low_QPSK_50@0	5.64	13
10MHz_Low_16QAM_1@0	6.57	13
10MHz_Low_16QAM_25@0	6.54	13
10MHz_Middle_QPSK_1@0	6.12	13
10MHz_Middle_QPSK_50@0	5.74	13
10MHz_Middle_16QAM_1@0	6.96	13
10MHz_Middle_16QAM_25@0	6.67	13
10MHz_High_QPSK_1@0	5.80	13
10MHz_High_QPSK_50@0	5.58	13
10MHz_High_16QAM_1@0	6.70	13
10MHz_High_16QAM_25@0	6.41	13

Note:worst case.

FCC Part 24E**Band 2, Normal**

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	5.48	13
10MHz_Low_QPSK_50@0	5.54	13
10MHz_Low_16QAM_1@0	5.90	13
10MHz_Low_16QAM_25@0	6.25	13
10MHz_Middle_QPSK_1@0	6.06	13
10MHz_Middle_QPSK_50@0	5.74	13
10MHz_Middle_16QAM_1@0	6.92	13
10MHz_Middle_16QAM_25@0	6.67	13
10MHz_High_QPSK_1@0	5.96	13
10MHz_High_QPSK_50@0	5.77	13
10MHz_High_16QAM_1@0	6.99	13
10MHz_High_16QAM_25@0	6.70	13

Note:worst case.

FCC Part 27

Band 4, Normal

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	5.10	13
10MHz_Low_QPSK_50@0	5.67	13
10MHz_Low_16QAM_1@0	5.93	13
10MHz_Low_16QAM_25@0	6.60	13
10MHz_Middle_QPSK_1@0	5.13	13
10MHz_Middle_QPSK_50@0	5.35	13
10MHz_Middle_16QAM_1@0	5.71	13
10MHz_Middle_16QAM_25@0	6.06	13
10MHz_High_QPSK_1@0	5.35	13
10MHz_High_QPSK_50@0	5.74	13
10MHz_High_16QAM_1@0	6.22	13
10MHz_High_16QAM_25@0	6.60	13

Band 7, Normal

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	4.26	13
10MHz_Low_QPSK_50@0	5.35	13
10MHz_Low_16QAM_1@0	4.78	13
10MHz_Low_16QAM_25@0	5.80	13
10MHz_Middle_QPSK_1@0	5.13	13
10MHz_Middle_QPSK_50@0	5.35	13
10MHz_Middle_16QAM_1@0	5.87	13
10MHz_Middle_16QAM_25@0	6.03	13
10MHz_High_QPSK_1@0	5.19	13
10MHz_High_QPSK_50@0	5.51	13
10MHz_High_16QAM_1@0	6.06	13
10MHz_High_16QAM_25@0	6.22	13

Band 66, Normal

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	4.81	13
10MHz_Low_QPSK_50@0	5.64	13
10MHz_Low_16QAM_1@0	5.77	13
10MHz_Low_16QAM_25@0	6.47	13
10MHz_Middle_QPSK_1@0	4.58	13
10MHz_Middle_QPSK_50@0	5.64	13
10MHz_Middle_16QAM_1@0	5.13	13
10MHz_Middle_16QAM_25@0	6.22	13
10MHz_High_QPSK_1@0	4.94	13
10MHz_High_QPSK_50@0	5.67	13
10MHz_High_16QAM_1@0	5.74	13
10MHz_High_16QAM_25@0	6.38	13

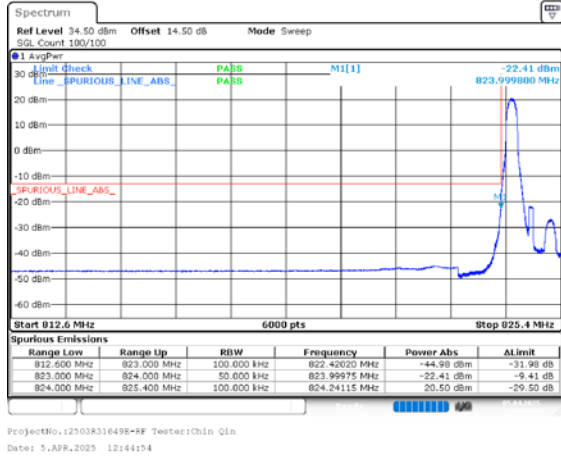
Note:worst case.

Out of band emission,Band Edge

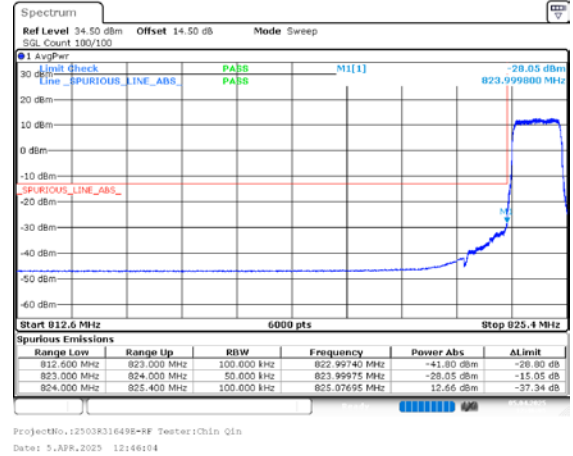
FCC Part 22H

Band 5, Normal

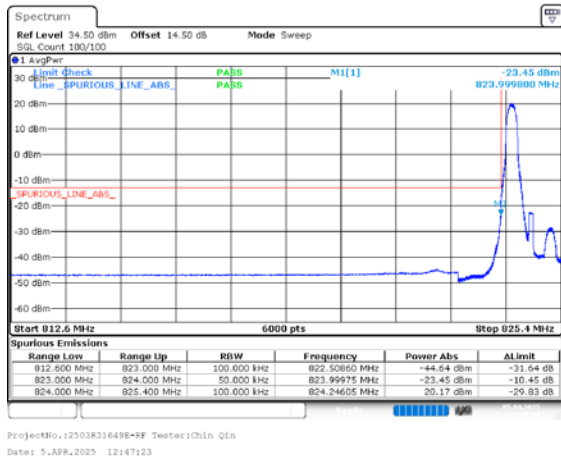
1.4MHz_Low_QPSK_1@0



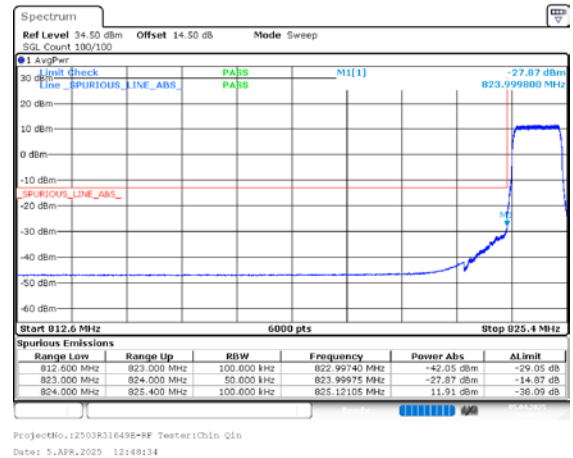
1.4MHz_Low_QPSK_6@0



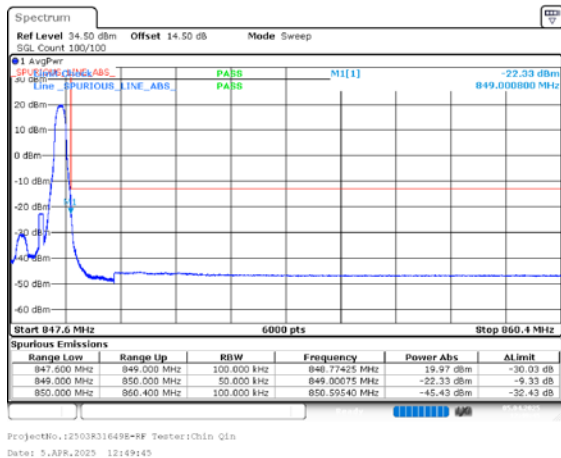
1.4MHz_Low_16QAM_1@0



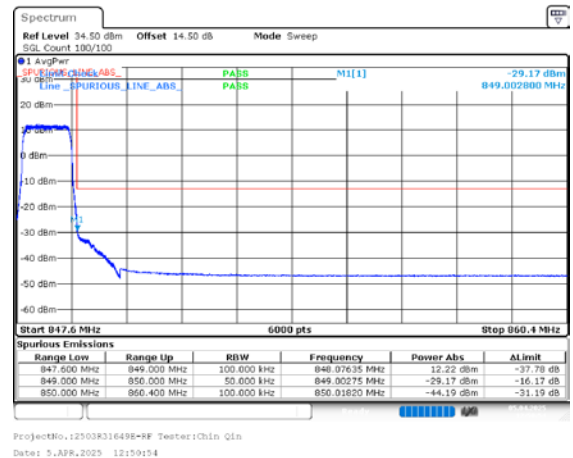
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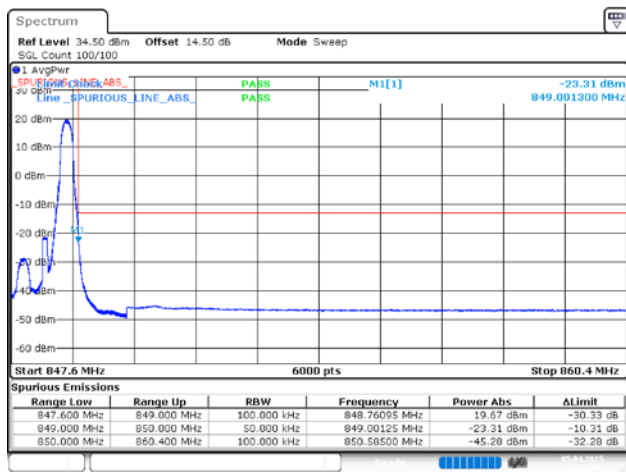
1.4MHz_High_QPSK_1@5



1.4MHz_High_QPSK_6@0

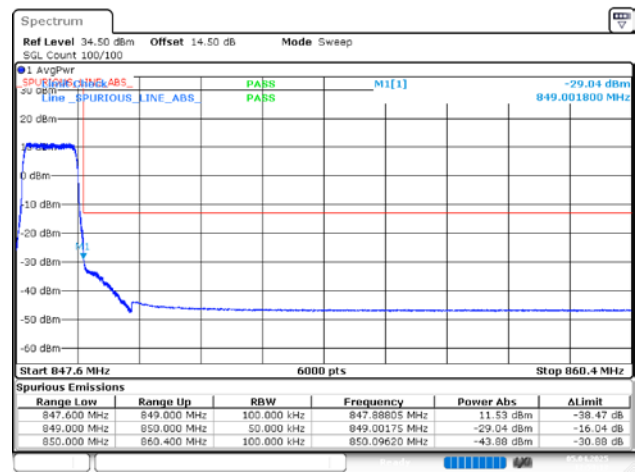


1.4MHz_High_16QAM_1@5



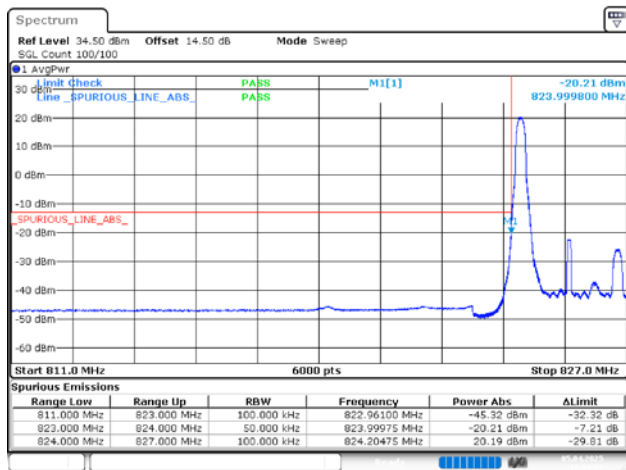
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Date: 5.APR.2025 12:52:03

1.4MHz_High_16QAM_6@0



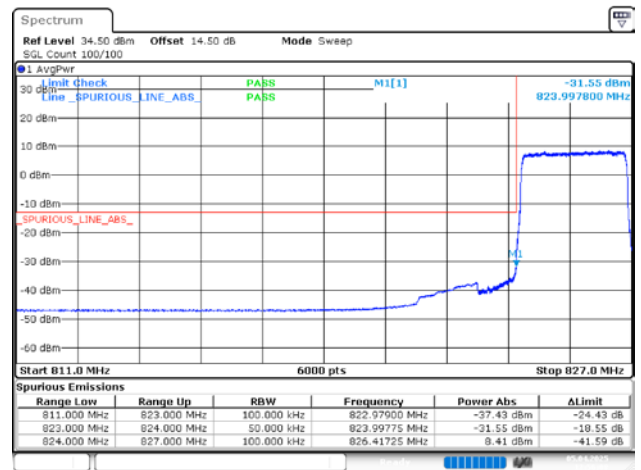
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Date: 5.APR.2025 12:53:13

3MHz_Low_QPSK_1@0



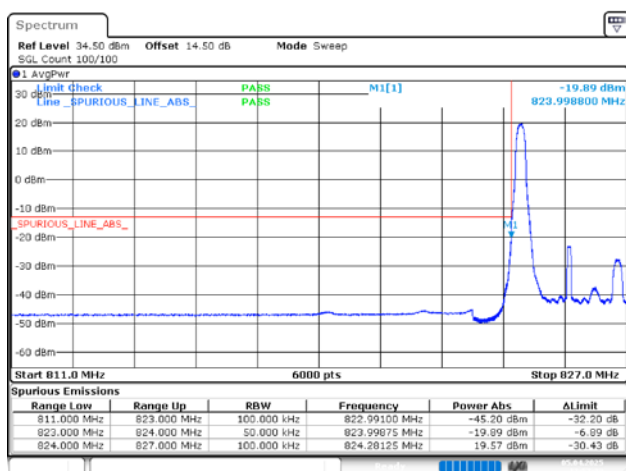
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Date: 5.APR.2025 12:54:51

3MHz_Low_QPSK_15@0



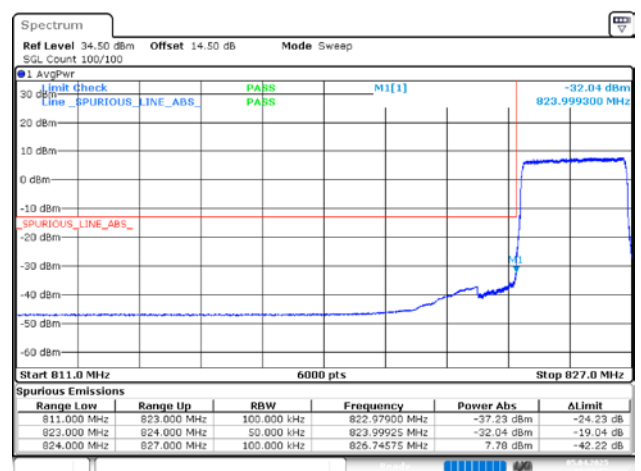
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Date: 5.APR.2025 12:56:08

3MHz_Low_16QAM_1@0



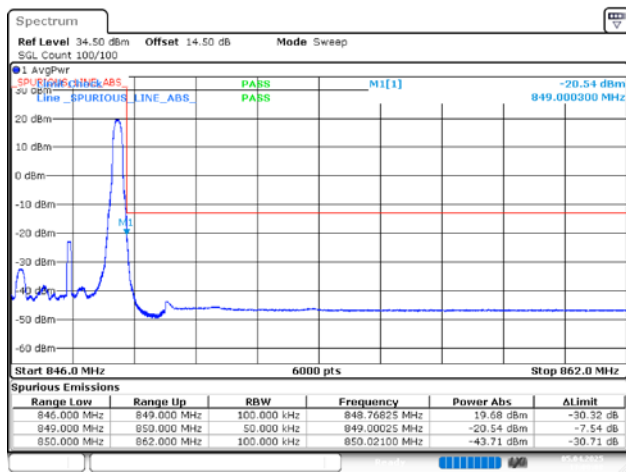
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3MHz_Low_16QAM_15@0



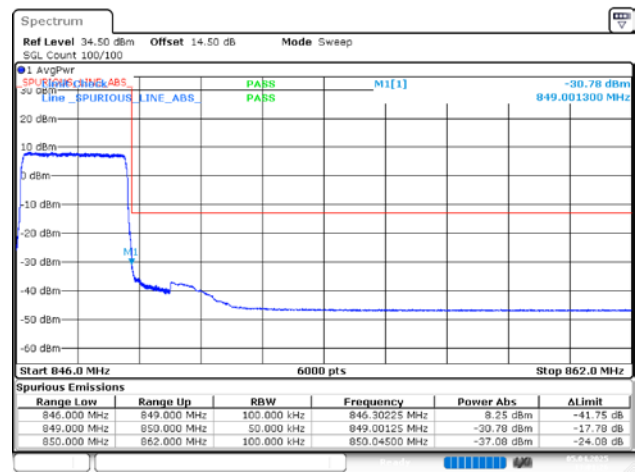
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Date: 5.APR.2025 12:58:51

3MHz_High_QPSK_1@14



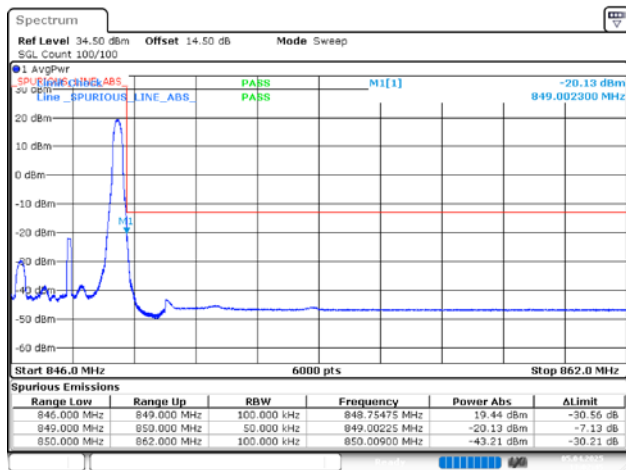
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3MHz_High_QPSK_15@0



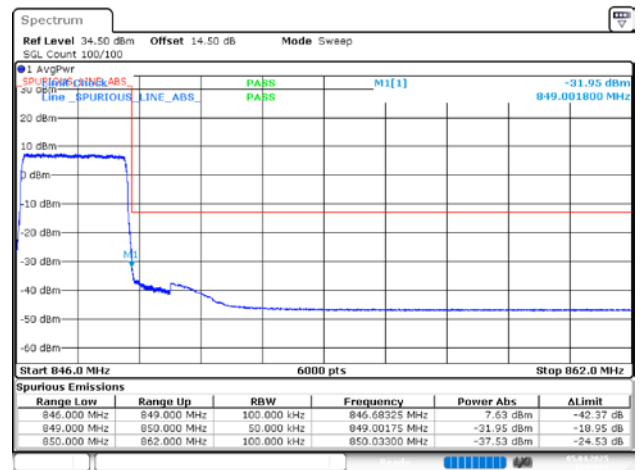
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3MHz_High_16QAM_1@14



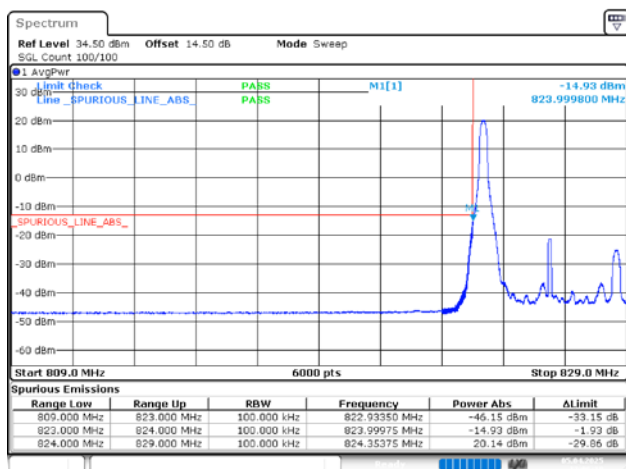
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3MHz_High_16QAM_15@0



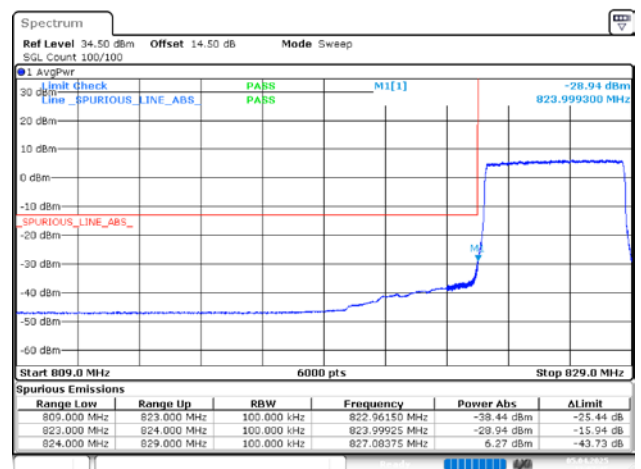
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5MHz_Low_QPSK_1@0



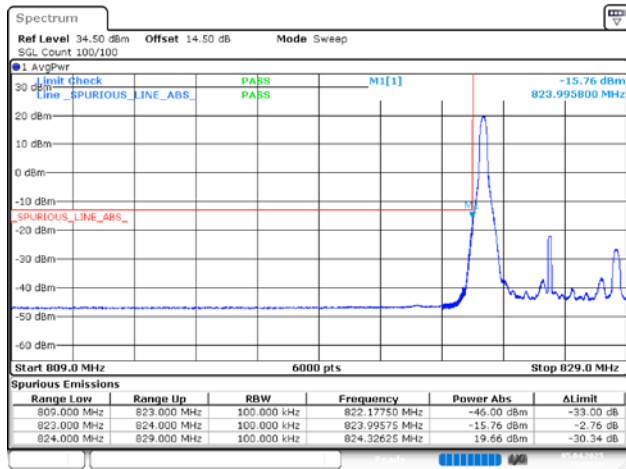
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Date: 5.APR.2025 13:06:17

5MHz_Low_QPSK_25@0



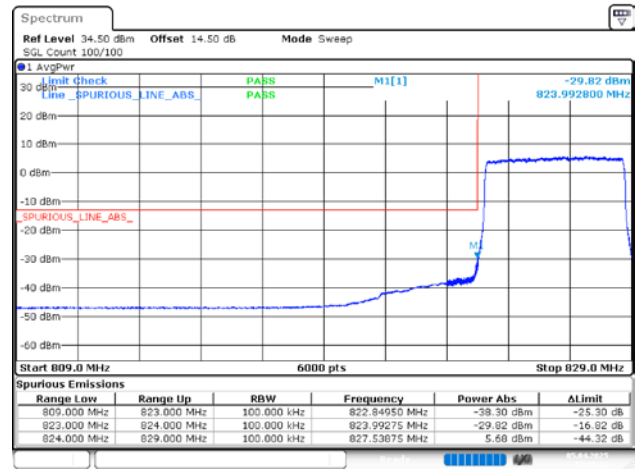
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5MHz_Low_16QAM_1@0



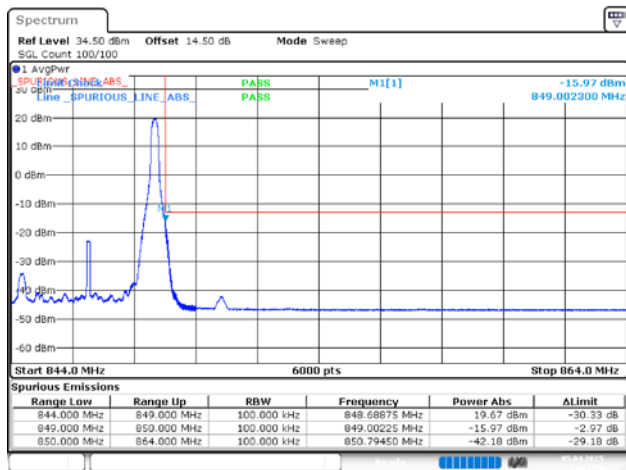
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5MHz_Low_16QAM_25@0



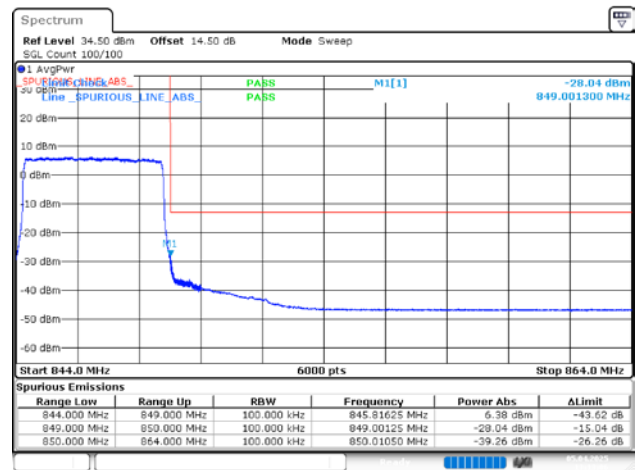
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5MHz_High_QPSK_1@24



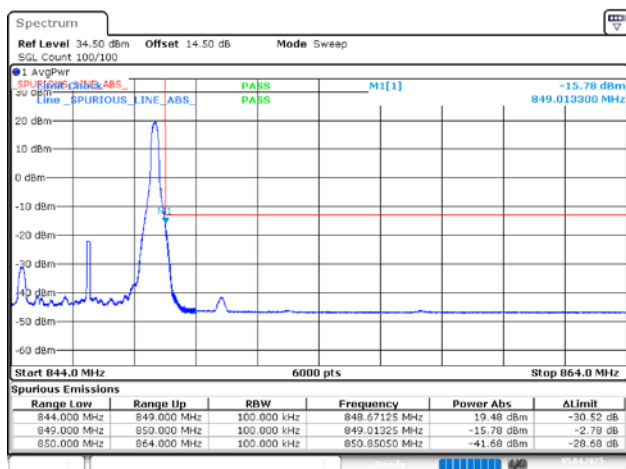
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5MHz_High_QPSK_25@0



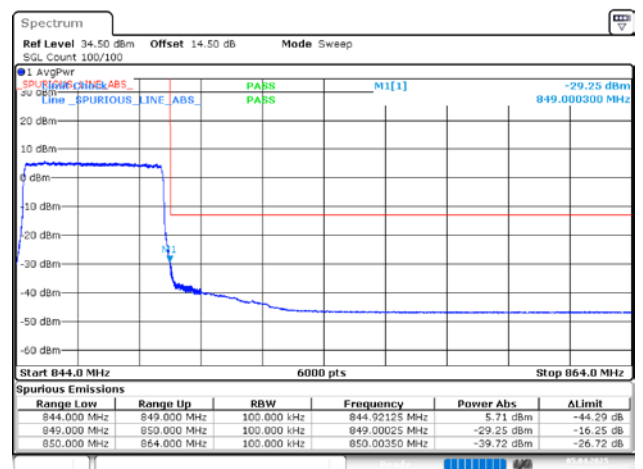
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5MHz_High_16QAM_1@24



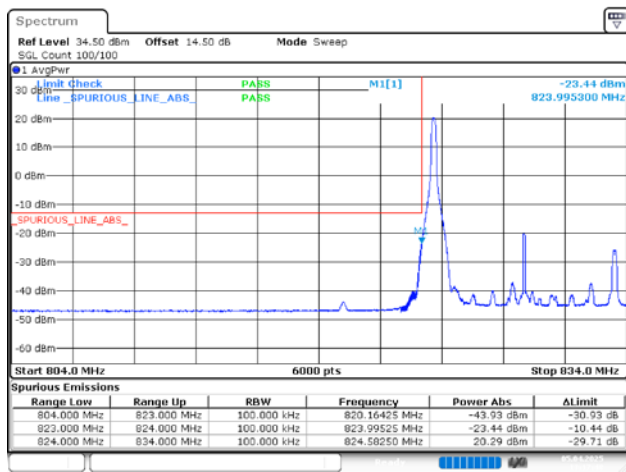
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5MHz_High_16QAM_25@0



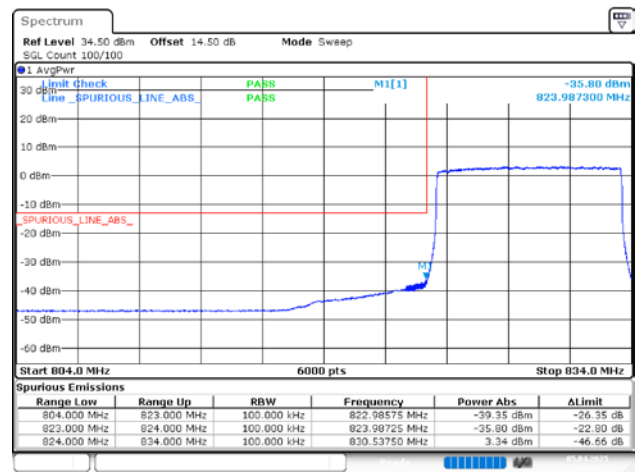
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10MHz_Low_QPSK_1@0



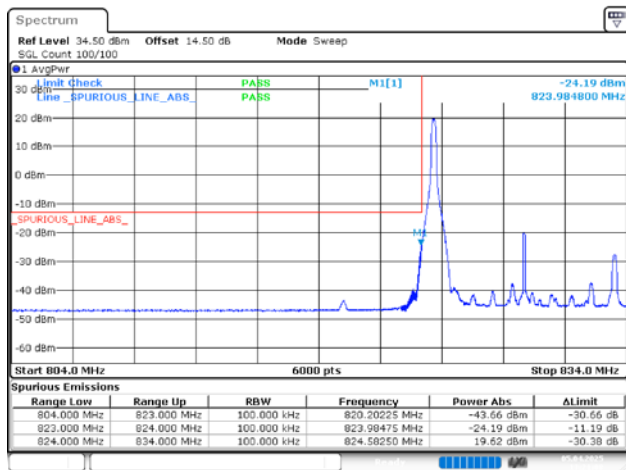
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Date: 5.APR.2025 13:17:48

10MHz_Low_QPSK_50@0



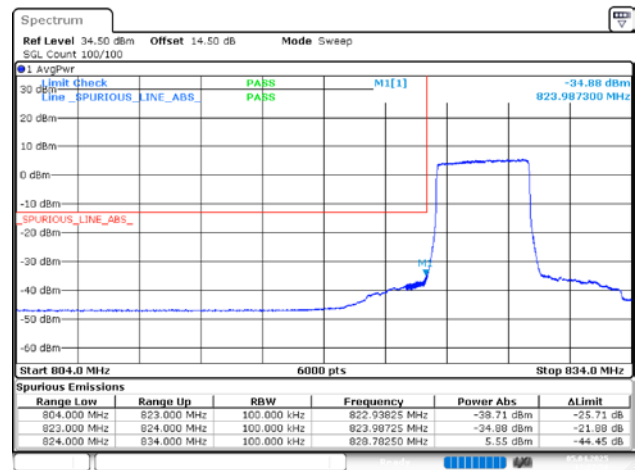
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10MHz_Low_16QAM_1@0



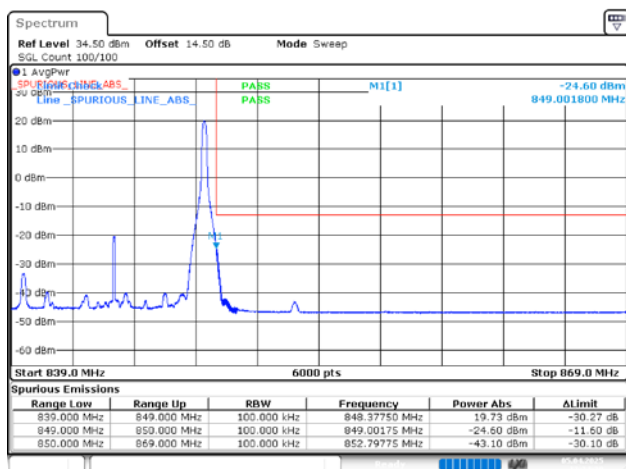
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10MHz_Low_16QAM_25@0



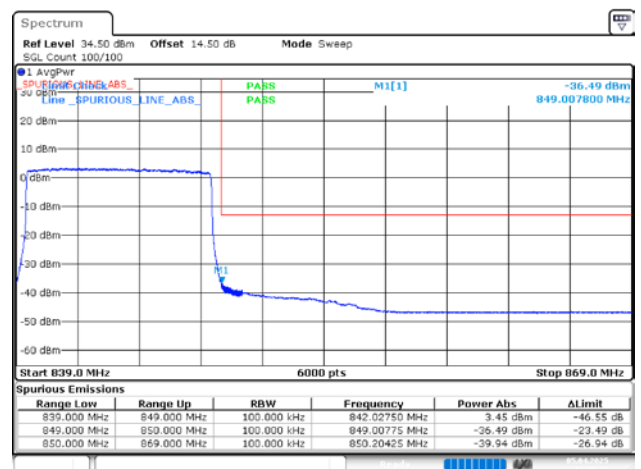
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10MHz_High_QPSK_1@49



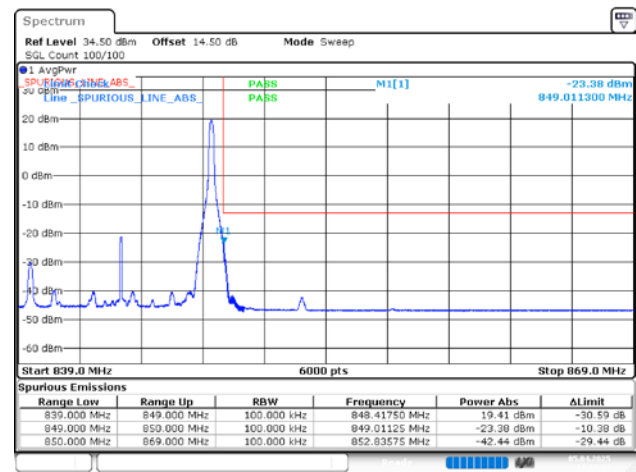
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10MHz_High_QPSK_50@0



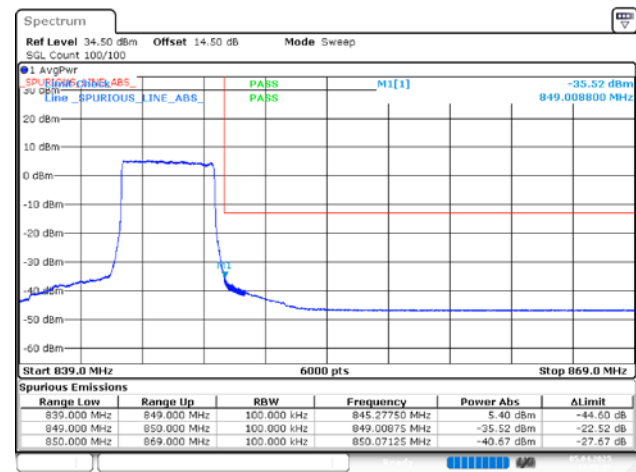
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Date: 5.APR.2025 13:26:11

10MHz_High_16QAM_1@49



ProjectNo.:2503R31649E-RF Tester:Chin Qin
Date: 5.APR.2025 13:27:53

10MHz_High_16QAM_25@25

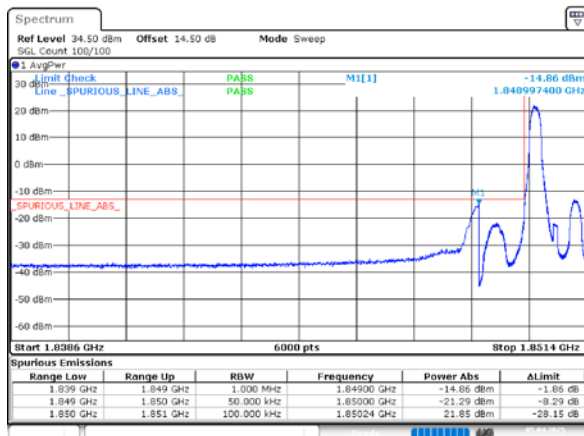


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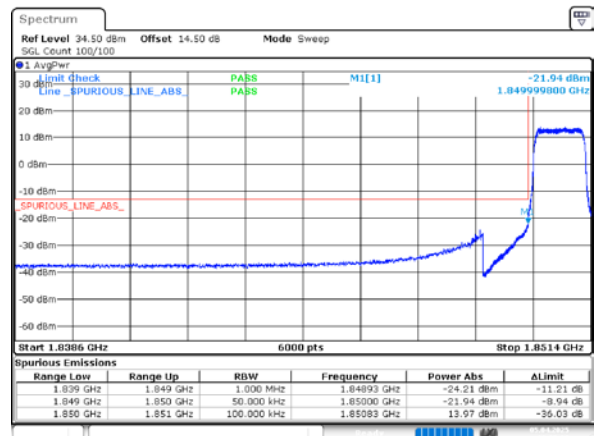
FCC Part 24E

Band 2, Normal

1.4MHz_Low_QPSK_1@0



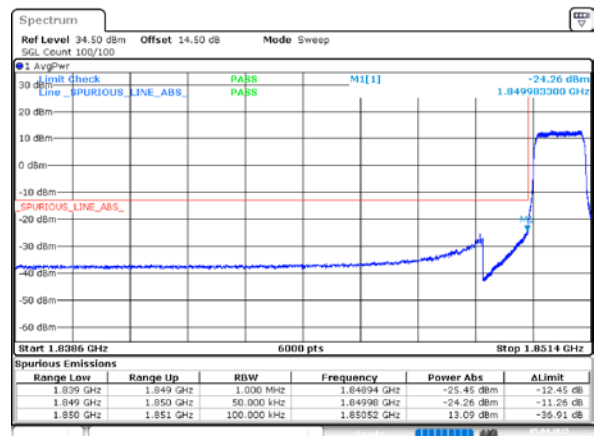
1.4MHz_Low_QPSK_6@0



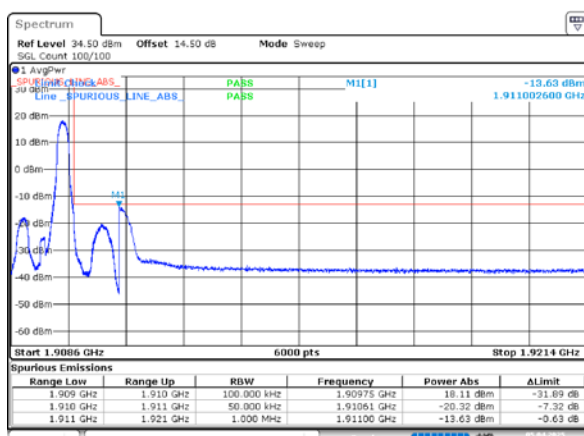
1.4MHz_Low_16QAM_1@0



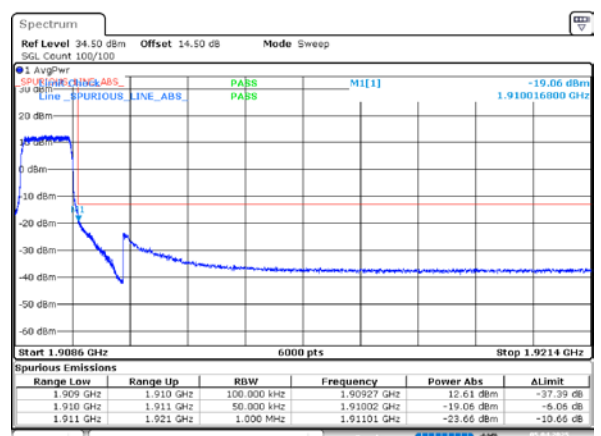
1.4MHz_Low_16QAM_6@0



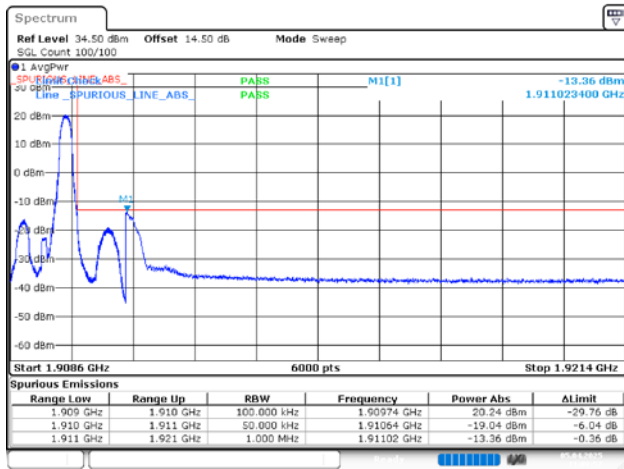
1.4MHz_High_QPSK_1@5



1.4MHz_High_QPSK_6@0

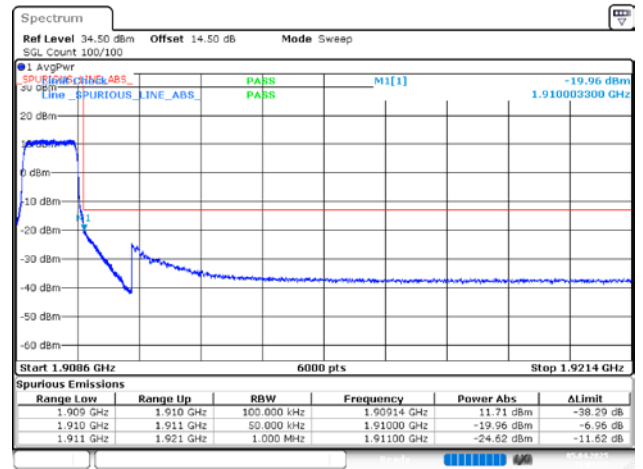


1.4MHz_High_16QAM_1@5



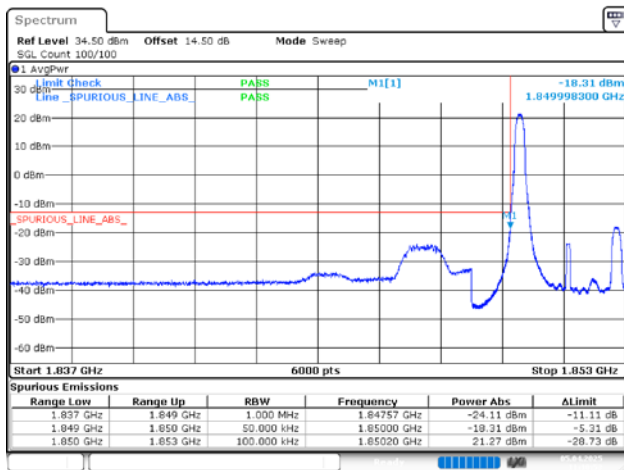
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1.4MHz_High_16QAM_6@0



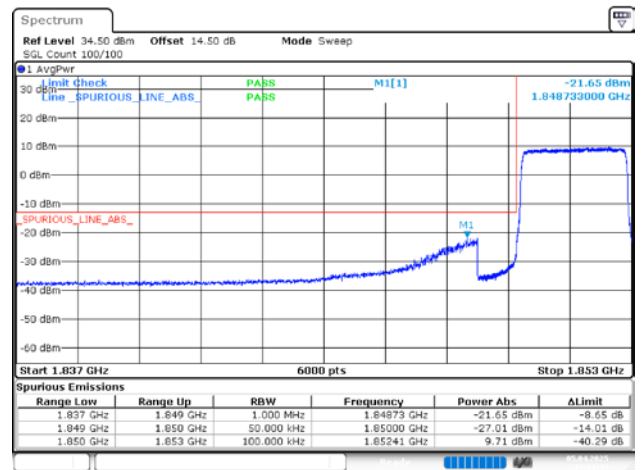
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3MHz_Low_QPSK_1@0



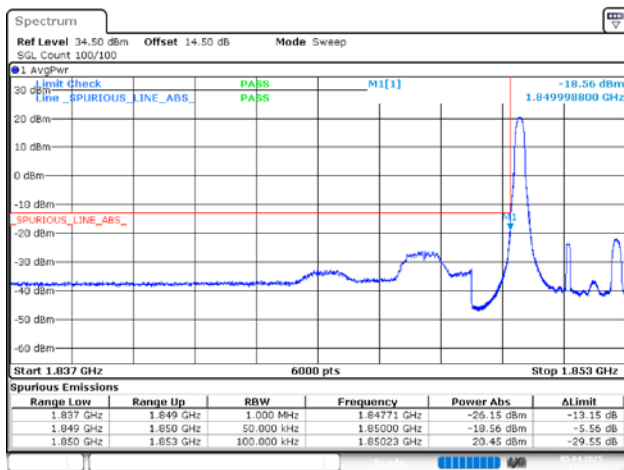
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3MHz_Low_QPSK_15@0



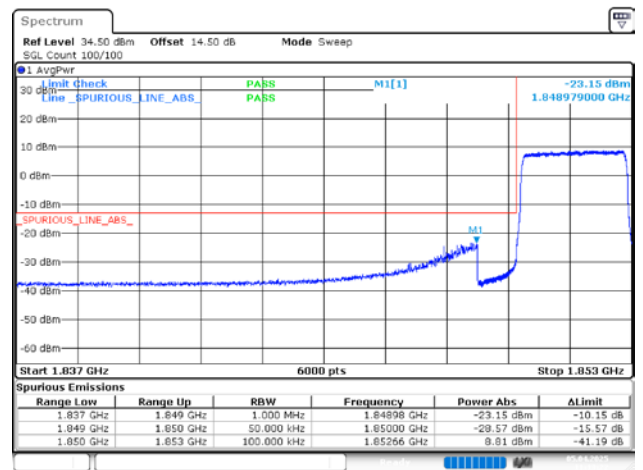
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3MHz_Low_16QAM_1@0



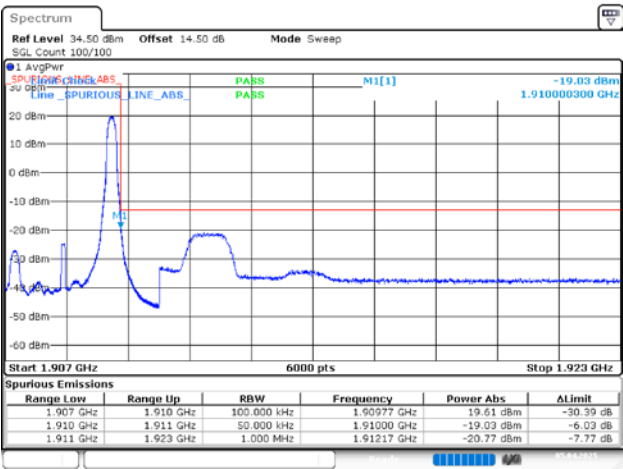
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3MHz_Low_16QAM_15@0



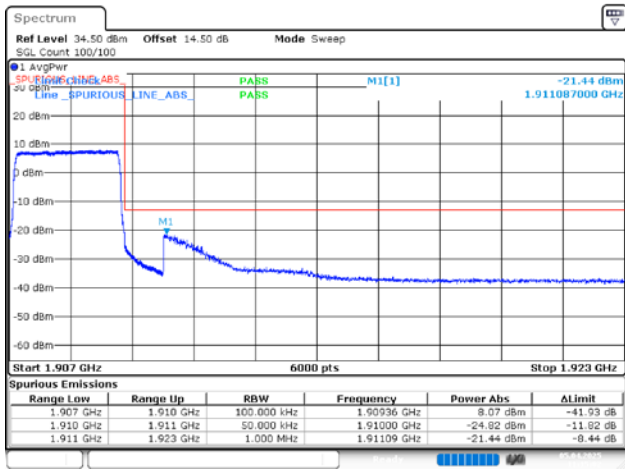
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3MHz_High_QPSK_1@14



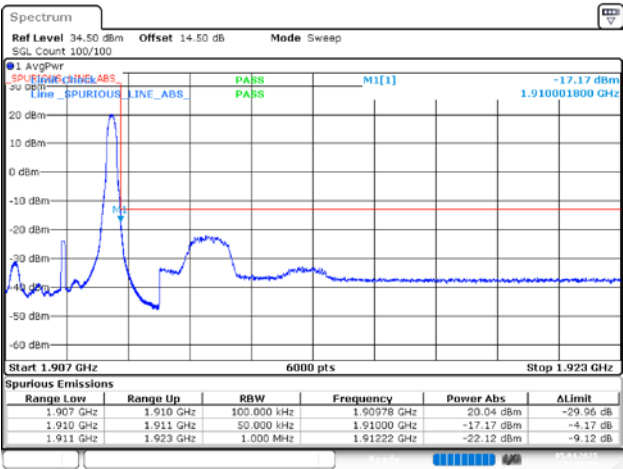
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3MHz_High_QPSK_15@0



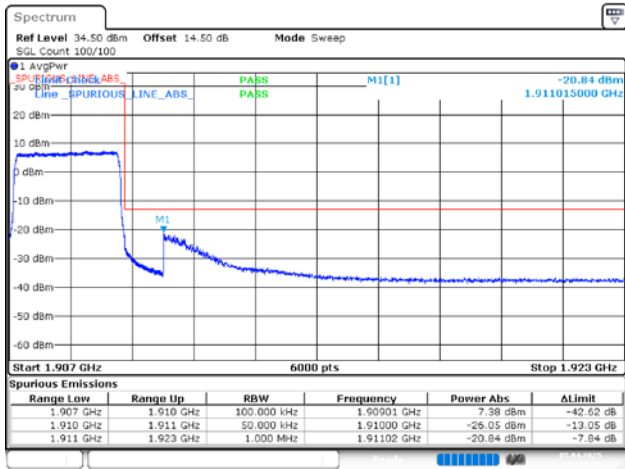
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Date: 5.APR.2025 11:15:03

3MHz_High_16QAM_1@14



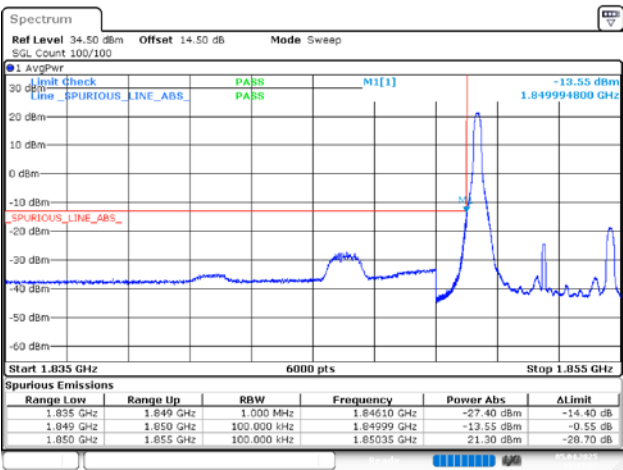
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3MHz_High_16QAM_15@0



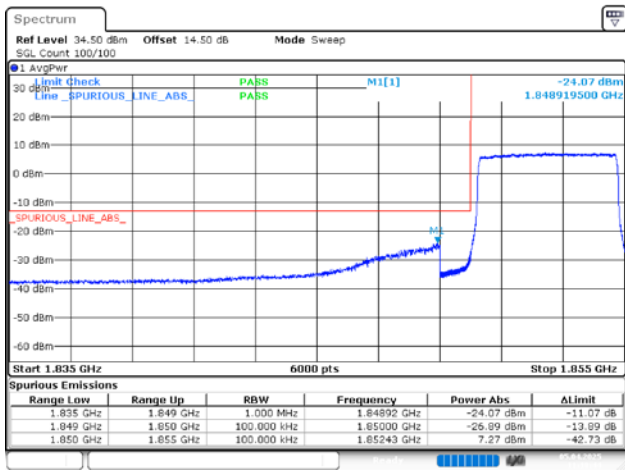
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Date: 5.APR.2025 11:16:51

5MHz_Low_QPSK_1@0



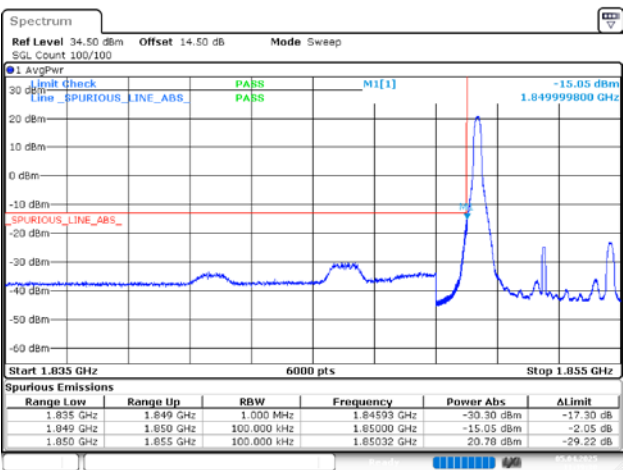
ProjectNo.:2503R31649E-RF Tester:Chin Qin
Date: 5.APR.2025 11:17:58

5MHz_Low_QPSK_25@0



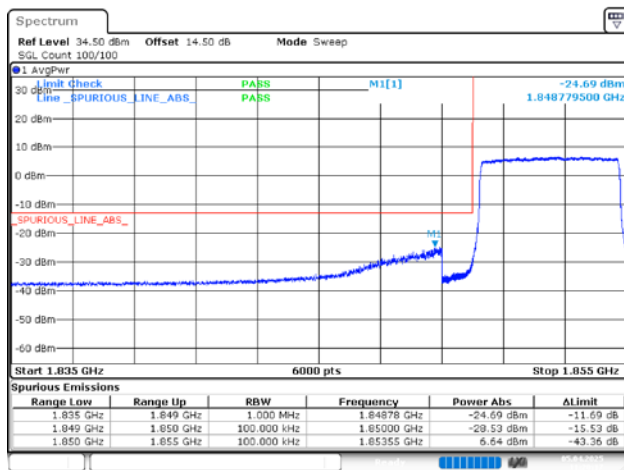
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Date: 5.APR.2025 11:18:44

5MHz_Low_16QAM_1@0



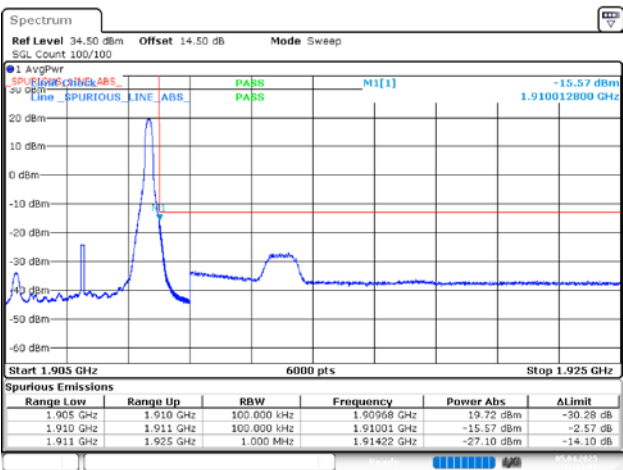
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Date: 5.APR.2025 11:19:30

5MHz_Low_16QAM_25@0



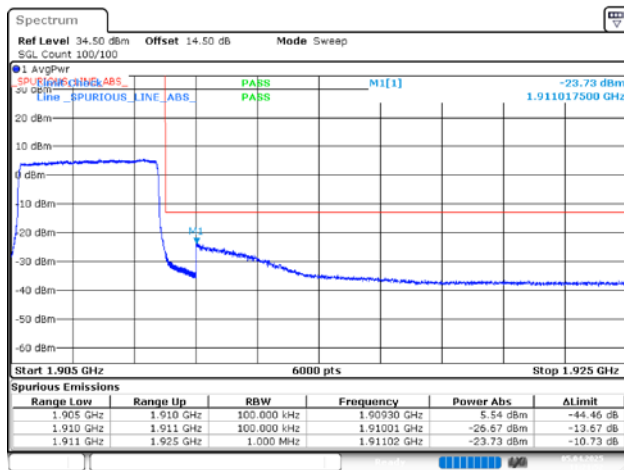
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Date: 5.APR.2025 11:20:18

5MHz_High_QPSK_1@24



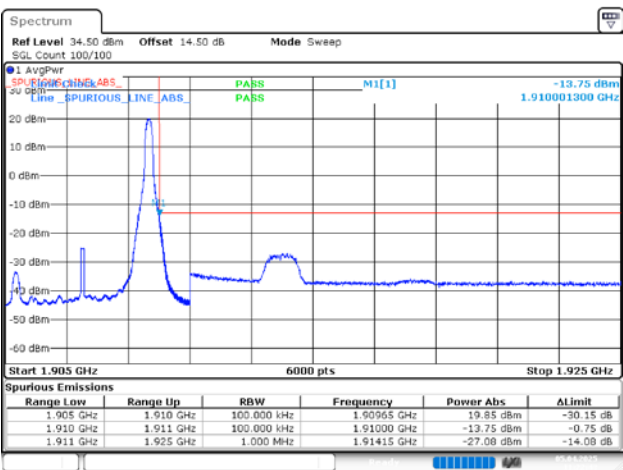
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Date: 5.APR.2025 11:21:06

5MHz_High_QPSK_25@0



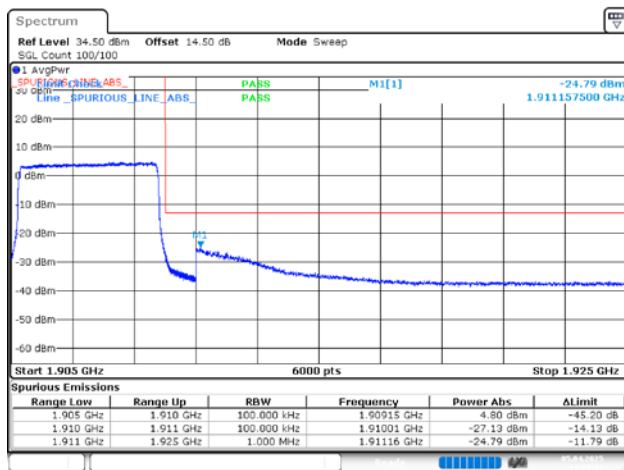
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Date: 5.APR.2025 11:21:53

5MHz_High_16QAM_1@24



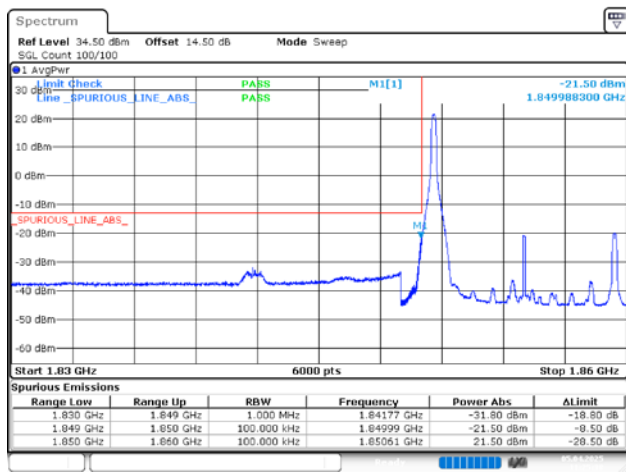
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Date: 5.APR.2025 11:22:42

5MHz_High_16QAM_25@0



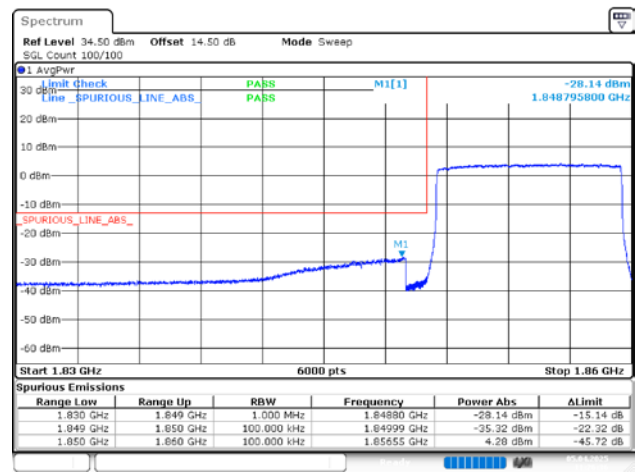
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Date: 5.APR.2025 11:23:30

10MHz_Low_QPSK_1@0



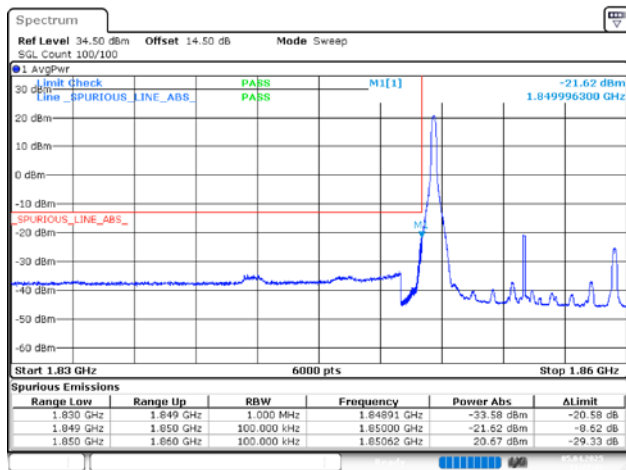
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Date: 5.APR.2025 11:25:38

10MHz_Low_QPSK_50@0



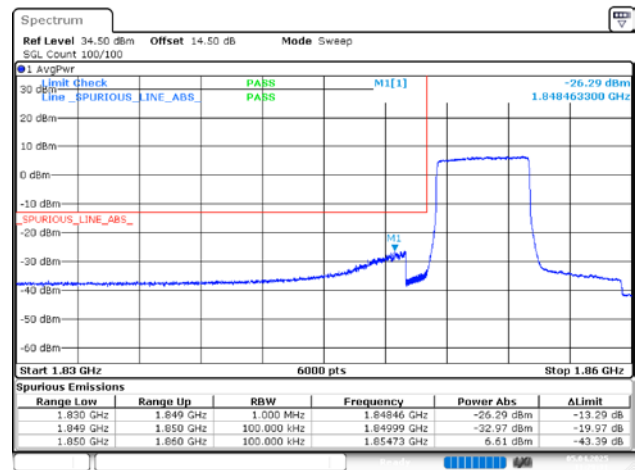
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Date: 5.APR.2025 11:26:35

10MHz_Low_16QAM_1@0



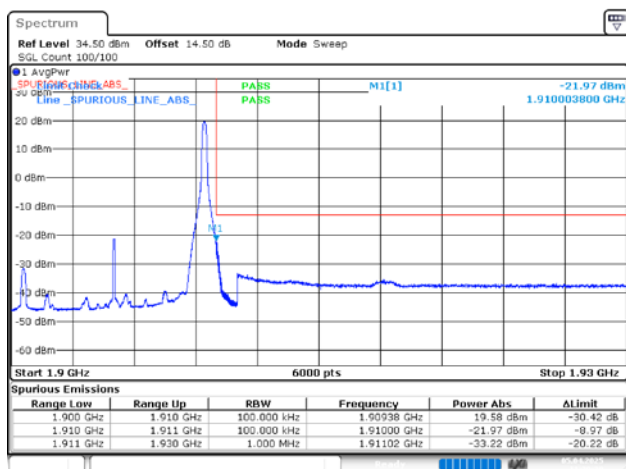
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10MHz_Low_16QAM_25@0



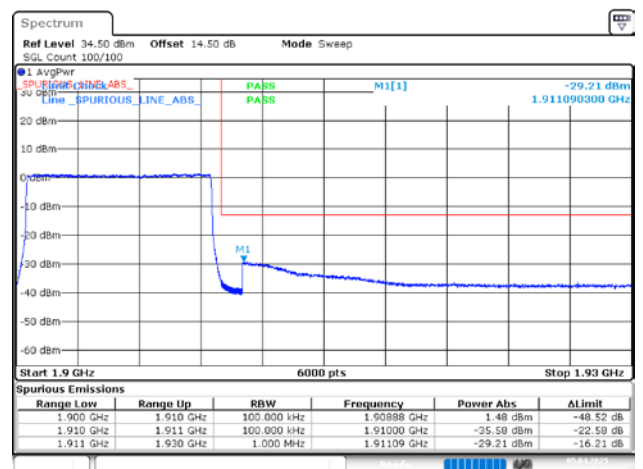
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Date: 5.APR.2025 11:28:31

10MHz_High_QPSK_1@49



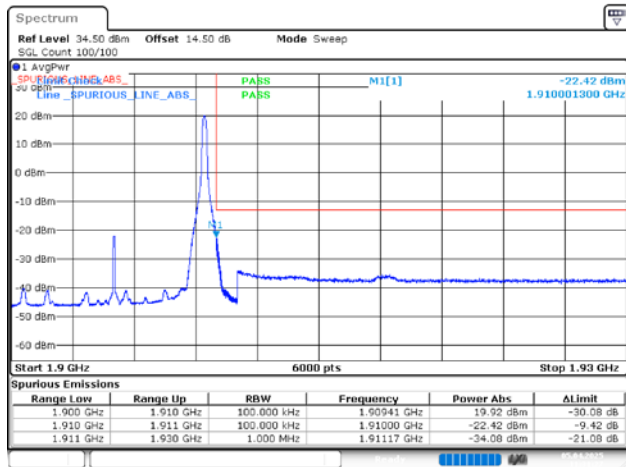
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10MHz_High_QPSK_50@0



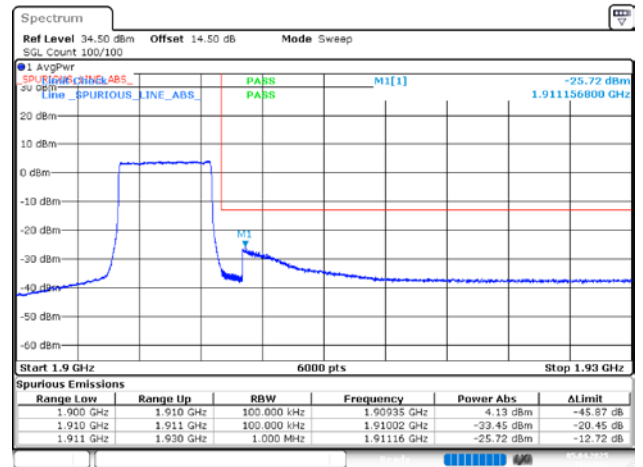
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10MHz_High_16QAM_1@49



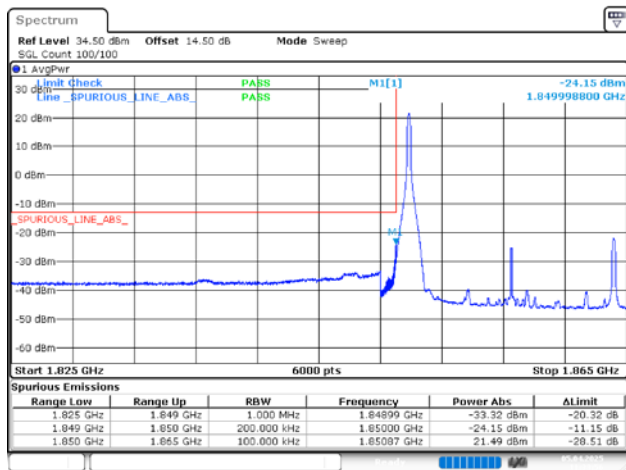
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10MHz_High_16QAM_25@25



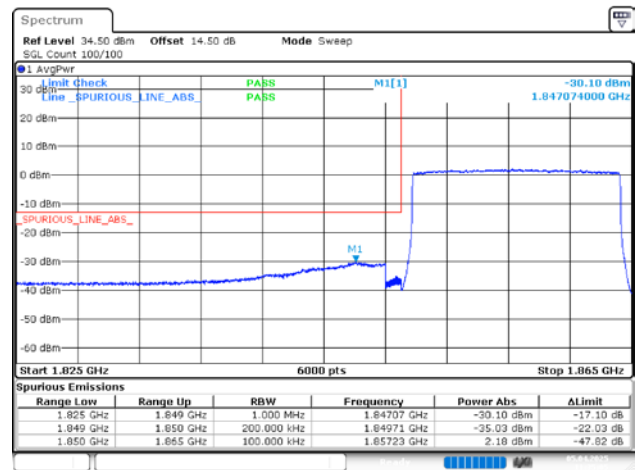
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15MHz_Low_QPSK_1@0



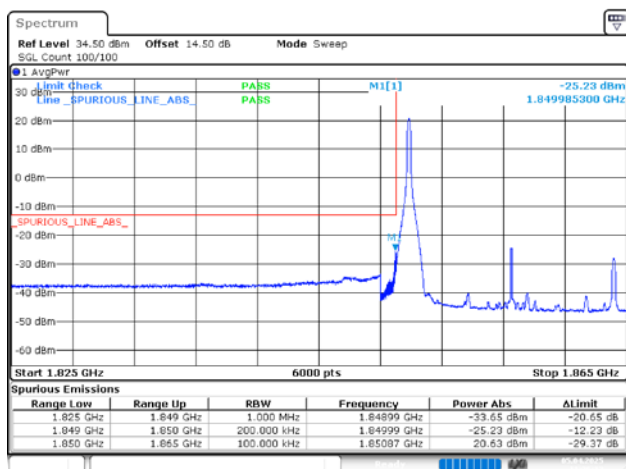
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Date: 5.APR.2025 11:33:56

15MHz_Low_QPSK_75@0



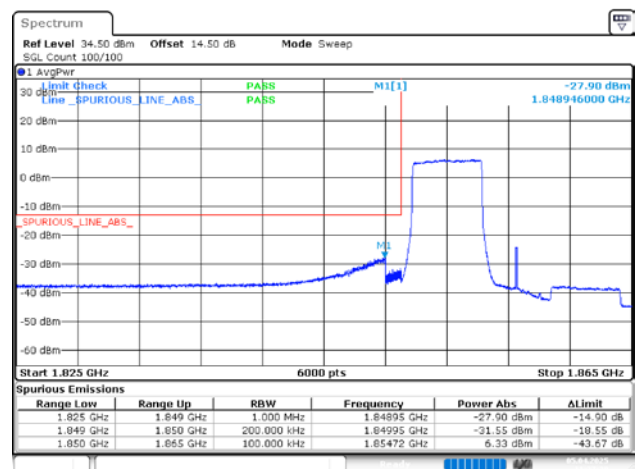
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15MHz_Low_16QAM_1@0



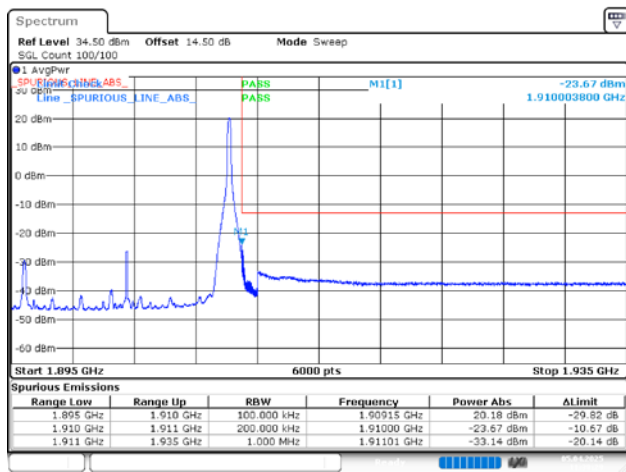
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15MHz_Low_16QAM_25@0



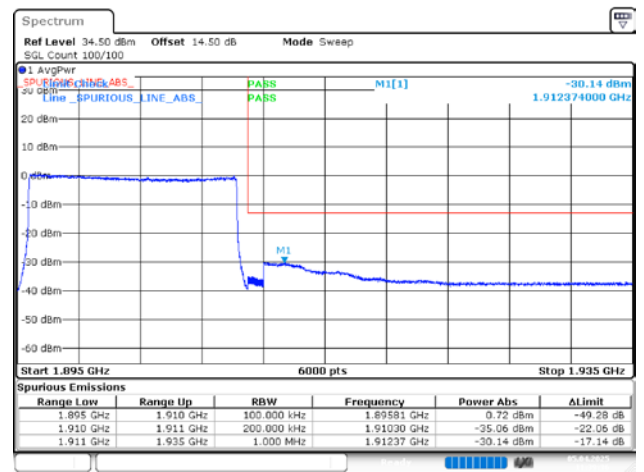
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Date: 5.APR.2025 11:37:20

15MHz_High_QPSK_1@74



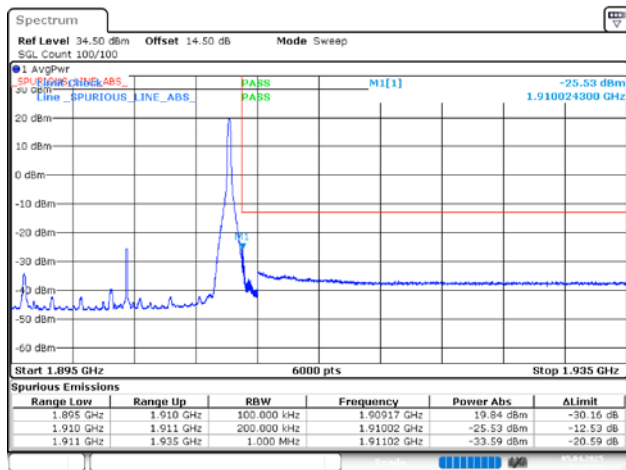
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15MHz_High_QPSK_75@0



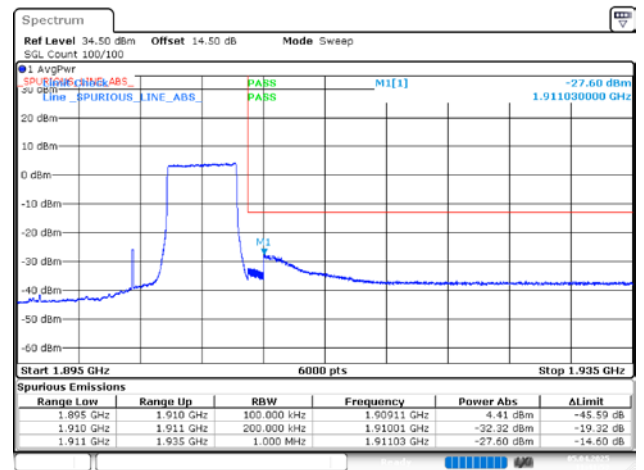
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15MHz_High_16QAM_1@74



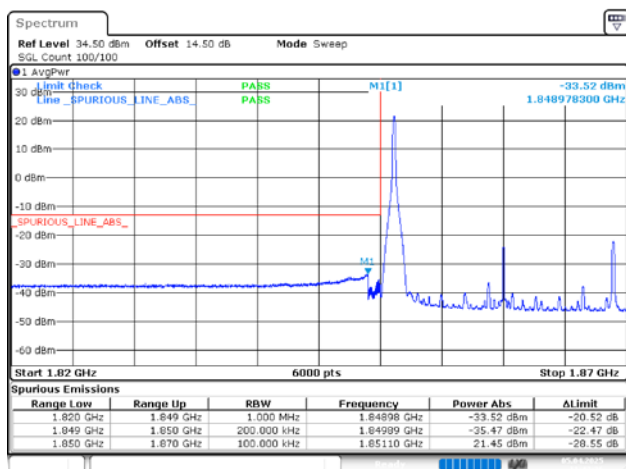
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Date: 5.APR.2025 11:40:45

15MHz_High_16QAM_25@50



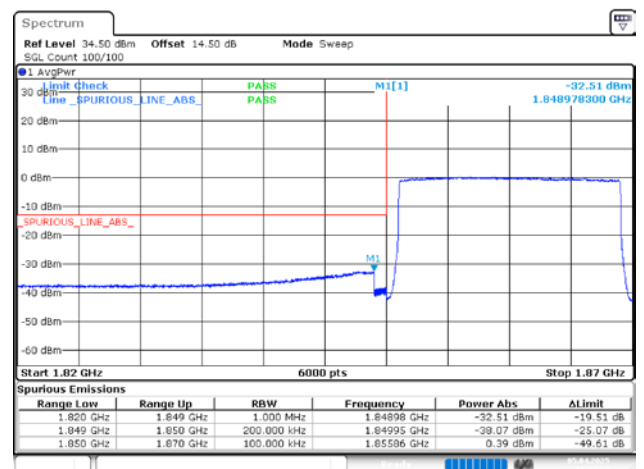
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Date: 5.APR.2025 11:41:53

20MHz_Low_QPSK_1@0



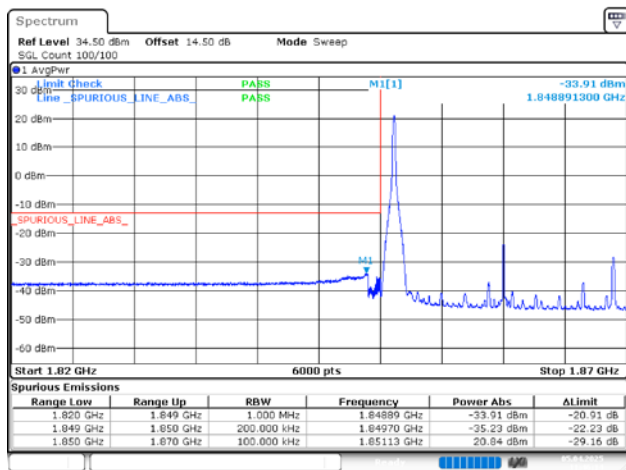
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Date: 5.APR.2025 11:43:36

20MHz_Low_QPSK_100@0



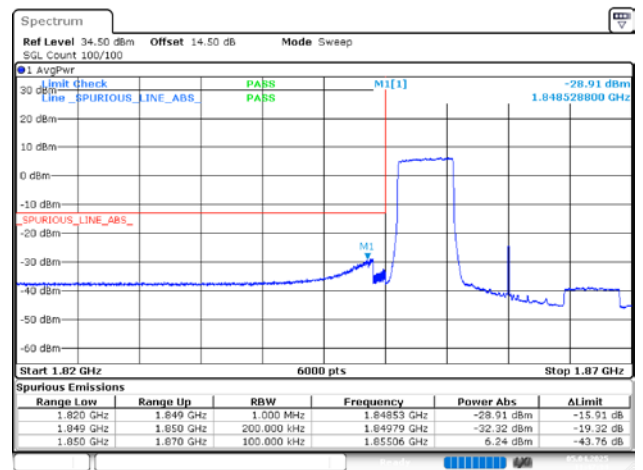
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20MHz_Low_16QAM_1@0



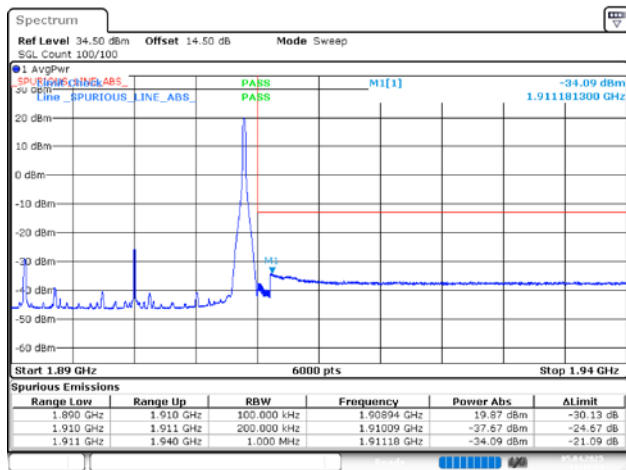
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20MHz_Low_16QAM_25@0



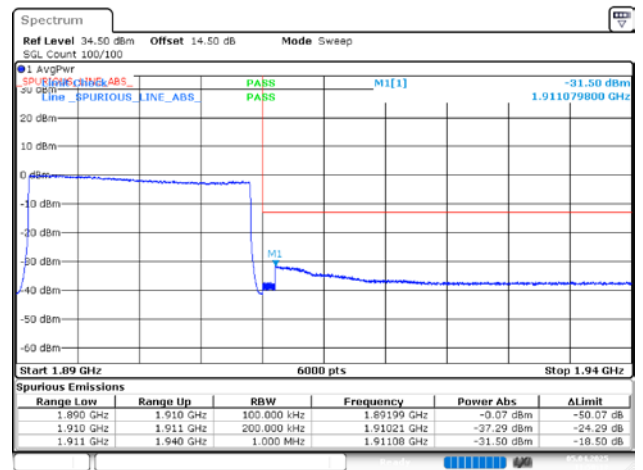
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Date: 5.APR.2025 11:47:34

20MHz_High_QPSK_1@99



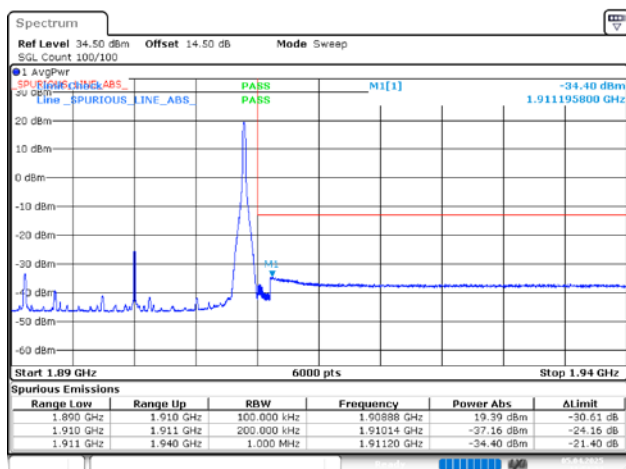
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20MHz_High_QPSK_100@0



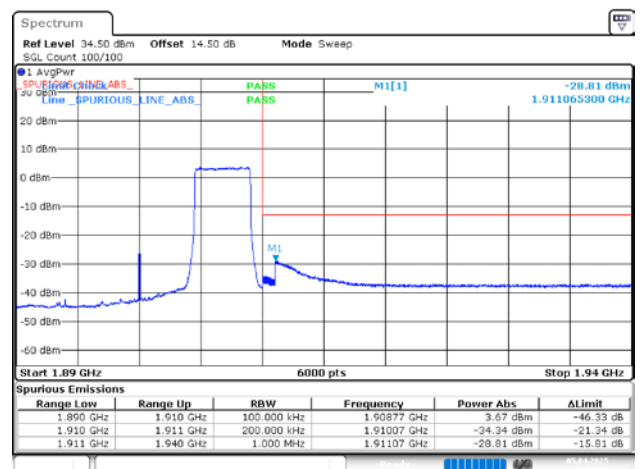
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20MHz_High_16QAM_1@99



ProjectNo.:2503R31649E-RF Tester:Chin Qin
Date: 5.APR.2025 11:51:34

20MHz_High_16QAM_25@75



ProjectNo.:2503R31649E-RF Tester:Chin Qin
Date: 5.APR.2025 11:52:53