

## Appendix A: Effective (Isotropic) Radiated Power Output Data

### Test Result

Band	Bandwidth	Modulation	Channel	Mode	IntegBw (MHz)	Conducted Power (dBm)	Gain	ERP/EIRP (dBm)	Limit (dBm/MHz)	Verdict
Band2	5MHz	QPSK	625	E-TM1.1	5	18.96	1.20	20.16	62.15	PASS
Band2	5MHz	QPSK	900	E-TM1.1	5	18.79	1.20	19.99	62.15	PASS
Band2	5MHz	QPSK	1175	E-TM1.1	5	18.94	1.20	20.14	62.15	PASS
Band2	5MHz	16QAM	625	E-TM1.2	5	18.80	1.20	20.00	62.15	PASS
Band2	5MHz	16QAM	900	E-TM1.2	5	18.84	1.20	20.04	62.15	PASS
Band2	5MHz	16QAM	1175	E-TM1.2	5	18.54	1.20	19.74	62.15	PASS
Band25	5MHz	QPSK	8065	E-TM1.1	5	19.45	1.20	20.65	62.15	PASS
Band25	5MHz	QPSK	8365	E-TM1.1	5	19.15	1.20	20.35	62.15	PASS
Band25	5MHz	QPSK	8665	E-TM1.1	5	18.80	1.20	20.00	62.15	PASS
Band25	5MHz	16QAM	8065	E-TM1.2	5	18.97	1.20	20.17	62.15	PASS
Band25	5MHz	16QAM	8365	E-TM1.2	5	18.54	1.20	19.74	62.15	PASS
Band25	5MHz	16QAM	8665	E-TM1.2	5	18.44	1.20	19.64	62.15	PASS
Band26	5MHz	QPSK	8715	E-TM1.1	5	21.58	3.14	22.57	60.00	PASS
Band26	5MHz	QPSK	8740	E-TM1.1	5	21.14	3.14	22.13	60.00	PASS
Band26	5MHz	QPSK	8765	E-TM1.1	5	21.37	3.14	22.36	60.00	PASS
Band26	5MHz	QPSK	8815	E-TM1.1	5	21.39	3.14	22.38	56.99	PASS
Band26	5MHz	QPSK	8915	E-TM1.1	5	21.15	3.14	22.14	56.99	PASS
Band26	5MHz	QPSK	9015	E-TM1.1	5	20.91	3.14	21.90	56.99	PASS
Band26	5MHz	16QAM	8715	E-TM1.2	5	21.43	3.14	22.42	60.00	PASS
Band26	5MHz	16QAM	8740	E-TM1.2	5	20.91	3.14	21.90	60.00	PASS
Band26	5MHz	16QAM	8765	E-TM1.2	5	21.12	3.14	22.11	60.00	PASS
Band26	5MHz	16QAM	8815	E-TM1.2	5	21.38	3.14	22.37	56.99	PASS
Band26	5MHz	16QAM	8915	E-TM1.2	5	20.98	3.14	21.97	56.99	PASS
Band26	5MHz	16QAM	9015	E-TM1.2	5	20.92	3.14	21.91	56.99	PASS
Band66	5MHz	QPSK	66461	E-TM1.1	5	18.38	1.20	19.58	62.15	PASS
Band66	5MHz	QPSK	66786	E-TM1.1	5	18.36	1.20	19.56	62.15	PASS
Band66	5MHz	QPSK	67111	E-TM1.1	5	18.00	1.20	19.20	62.15	PASS
Band66	5MHz	16QAM	66461	E-TM1.2	5	18.07	1.20	19.27	62.15	PASS
Band66	5MHz	16QAM	66786	E-TM1.2	5	18.27	1.20	19.47	62.15	PASS
Band66	5MHz	16QAM	67111	E-TM1.2	5	17.77	1.20	18.97	62.15	PASS

Test Graphs





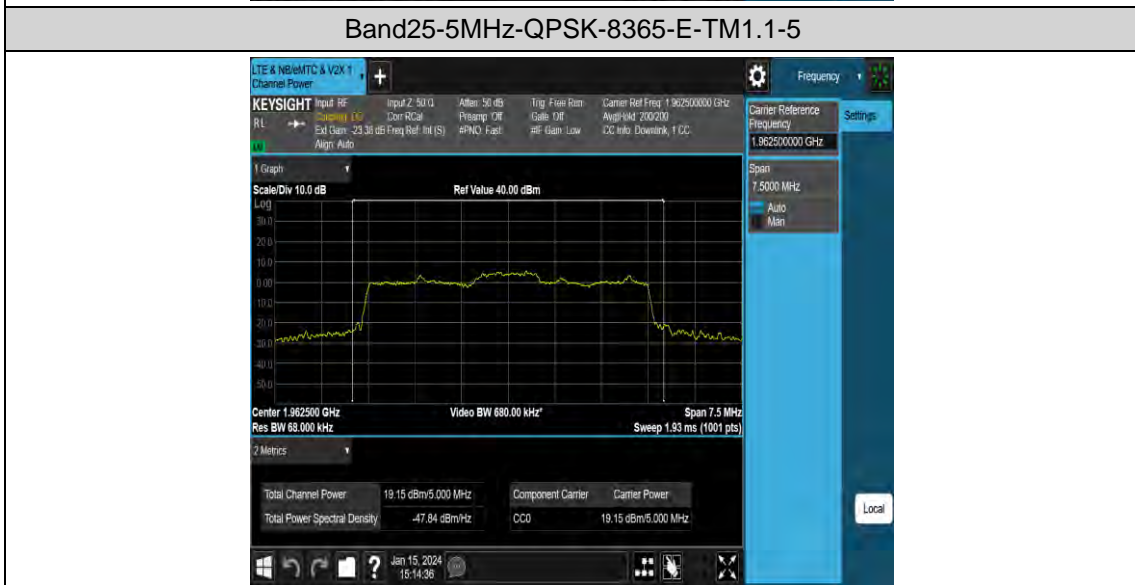
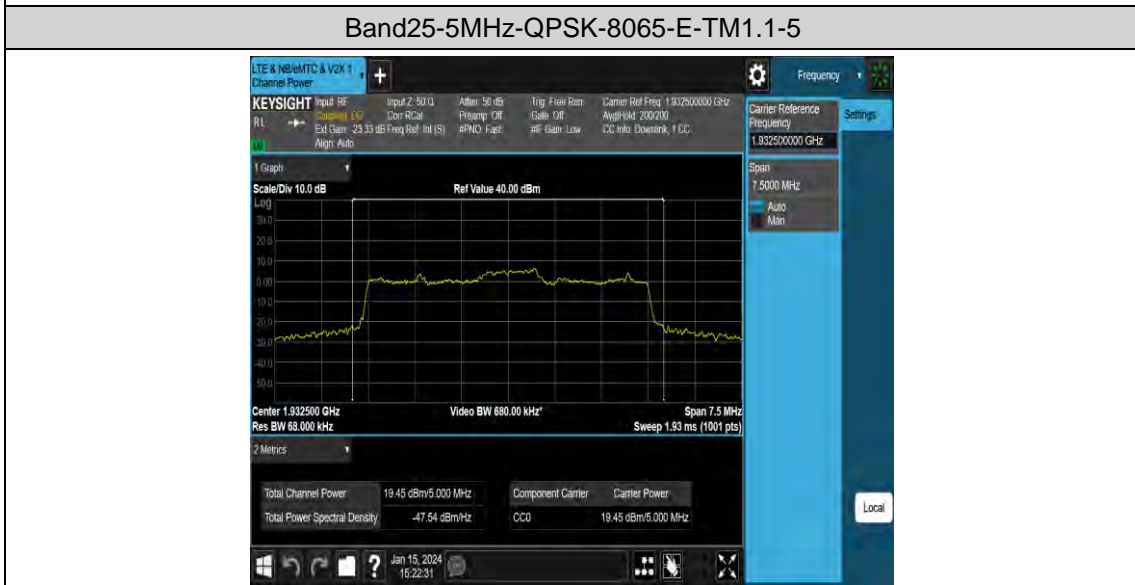
Band2-5MHz-16QAM-625-E-TM1.2-5



Band2-5MHz-16QAM-900-E-TM1.2-5



Band2-5MHz-16QAM-1175-E-TM1.2-5





Band25-5MHz-16QAM-8065-E-TM1.2-5



Band25-5MHz-16QAM-8365-E-TM1.2-5



Band25-5MHz-16QAM-8665-E-TM1.2-5



Band26-5MHz-QPSK-8715-E-TM1.1-5



Band26-5MHz-QPSK-8740-E-TM1.1-5



Band26-5MHz-QPSK-8765-E-TM1.1-5



Band26-5MHz-QPSK-8815-E-TM1.1-5



Band26-5MHz-QPSK-8915-E-TM1.1-5



Band26-5MHz-QPSK-9015-E-TM1.1-5



Band26-5MHz-16QAM-8715-E-TM1.2-5



Band26-5MHz-16QAM-8740-E-TM1.2-5



Band26-5MHz-16QAM-8765-E-TM1.2-5

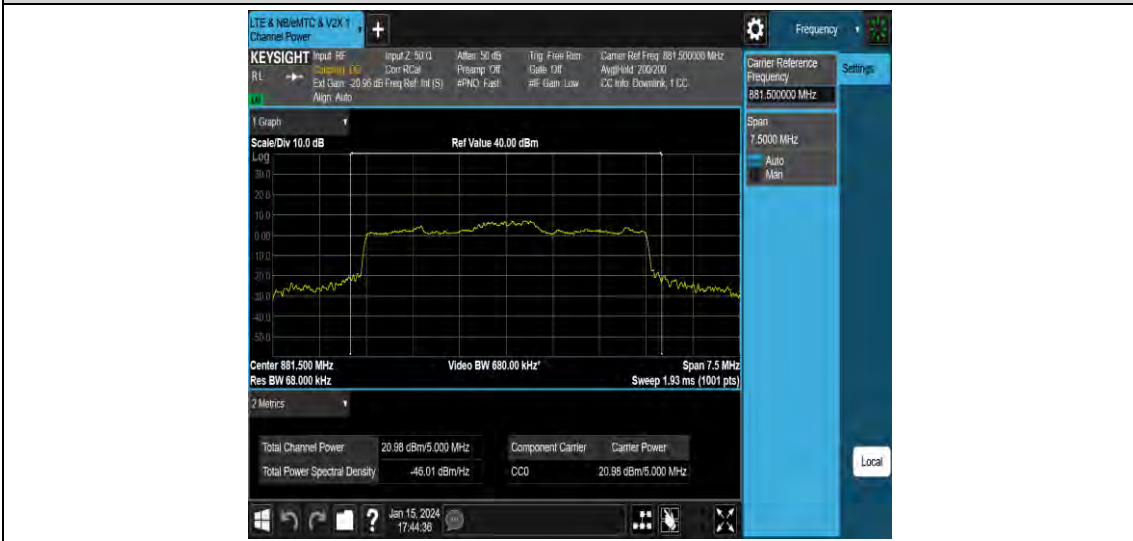




Band26-5MHz-16QAM-8815-E-TM1.2-5



Band26-5MHz-16QAM-8915-E-TM1.2-5



Band26-5MHz-16QAM-9015-E-TM1.2-5



Band66-5MHz-QPSK-66461-E-TM1.1-5



Band66-5MHz-QPSK-66786-E-TM1.1-5



Band66-5MHz-QPSK-67111-E-TM1.1-5



Band66-5MHz-16QAM-66461-E-TM1.2-5



Band66-5MHz-16QAM-66786-E-TM1.2-5



Band66-5MHz-16QAM-67111-E-TM1.2-5



## Appendix B: Peak-to-Average Ratio(CCDF)

### Test Result

Band	Bandwidth	Modulation	Channel	Mode	Result(dBm)	Limit(dBm)	Verdict
Band2	5MHz	QPSK	900	E-TM1.1	8.35	---	PASS
Band2	5MHz	16QAM	900	E-TM1.2	8.26	---	PASS
Band25	5MHz	QPSK	8365	E-TM1.1	8.38	---	PASS
Band25	5MHz	16QAM	8365	E-TM1.2	8.26	---	PASS
Band26	5MHz	QPSK	8740	E-TM1.1	8.35	---	PASS
Band26	5MHz	QPSK	8915	E-TM1.1	8.40	---	PASS
Band26	5MHz	16QAM	8740	E-TM1.2	8.34	---	PASS
Band26	5MHz	16QAM	8915	E-TM1.2	8.34	---	PASS
Band66	5MHz	QPSK	66786	E-TM1.1	8.25	---	PASS
Band66	5MHz	16QAM	66786	E-TM1.2	8.43	---	PASS

Test Graphs

Band2-5MHz-QPSK-900-E-TM1.1



Band2-5MHz-16QAM-900-E-TM1.2



Band25-5MHz-QPSK-8365-E-TM1.1



Band25-5MHz-16QAM-8365-E-TM1.2



Band26-5MHz-QPSK-8740-E-TM1.1



Band26-5MHz-QPSK-8915-E-TM1.1



Band26-5MHz-16QAM-8740-E-TM1.2

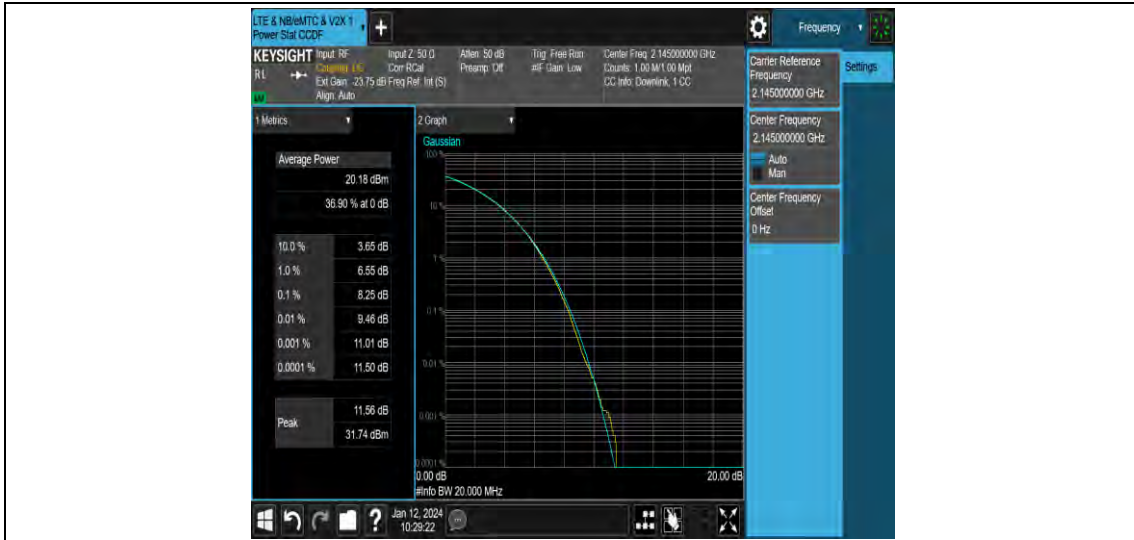


Band26-5MHz-16QAM-8915-E-TM1.2



Band66-5MHz-QPSK-66786-E-TM1.1





Band66-5MHz-16QAM-66786-E-TM1.2



## Appendix C: 26dB Bandwidth and Occupied Bandwidth

### Test Result

Band	Bandwidth	Modulation	Channel	Mode	99%(MHz)	EBW(MHz)
Band2	5MHz	QPSK	625	E-TM1.1	4.4644	4.612
Band2	5MHz	QPSK	900	E-TM1.1	4.4650	4.766
Band2	5MHz	QPSK	1175	E-TM1.1	4.4692	4.696
Band2	5MHz	16QAM	625	E-TM1.2	4.4581	4.722
Band2	5MHz	16QAM	900	E-TM1.2	4.4501	4.745
Band2	5MHz	16QAM	1175	E-TM1.2	4.4521	4.691
Band25	5MHz	QPSK	8065	E-TM1.1	4.4550	4.711
Band25	5MHz	QPSK	8365	E-TM1.1	4.4610	4.812
Band25	5MHz	QPSK	8665	E-TM1.1	4.4678	4.682
Band25	5MHz	16QAM	8065	E-TM1.2	4.4706	4.649
Band25	5MHz	16QAM	8365	E-TM1.2	4.4685	4.680
Band25	5MHz	16QAM	8665	E-TM1.2	4.4505	4.726
Band26	5MHz	QPSK	8715	E-TM1.1	4.4688	4.639
Band26	5MHz	QPSK	8740	E-TM1.1	4.4484	4.773
Band26	5MHz	QPSK	8765	E-TM1.1	4.4514	4.696
Band26	5MHz	QPSK	8815	E-TM1.1	4.4530	4.704
Band26	5MHz	QPSK	8915	E-TM1.1	4.4717	4.789
Band26	5MHz	QPSK	9015	E-TM1.1	4.4663	4.701
Band26	5MHz	16QAM	8715	E-TM1.2	4.4544	4.742
Band26	5MHz	16QAM	8740	E-TM1.2	4.4661	4.651
Band26	5MHz	16QAM	8765	E-TM1.2	4.4531	4.742
Band26	5MHz	16QAM	8815	E-TM1.2	4.4590	4.725
Band26	5MHz	16QAM	8915	E-TM1.2	4.4512	4.674
Band26	5MHz	16QAM	9015	E-TM1.2	4.4612	4.678
Band66	5MHz	QPSK	66461	E-TM1.1	4.4693	4.774
Band66	5MHz	QPSK	66786	E-TM1.1	4.4660	4.733
Band66	5MHz	QPSK	67111	E-TM1.1	4.4672	4.771
Band66	5MHz	16QAM	66461	E-TM1.2	4.4564	4.763
Band66	5MHz	16QAM	66786	E-TM1.2	4.4674	4.769
Band66	5MHz	16QAM	67111	E-TM1.2	4.4522	4.688

### Test Graphs





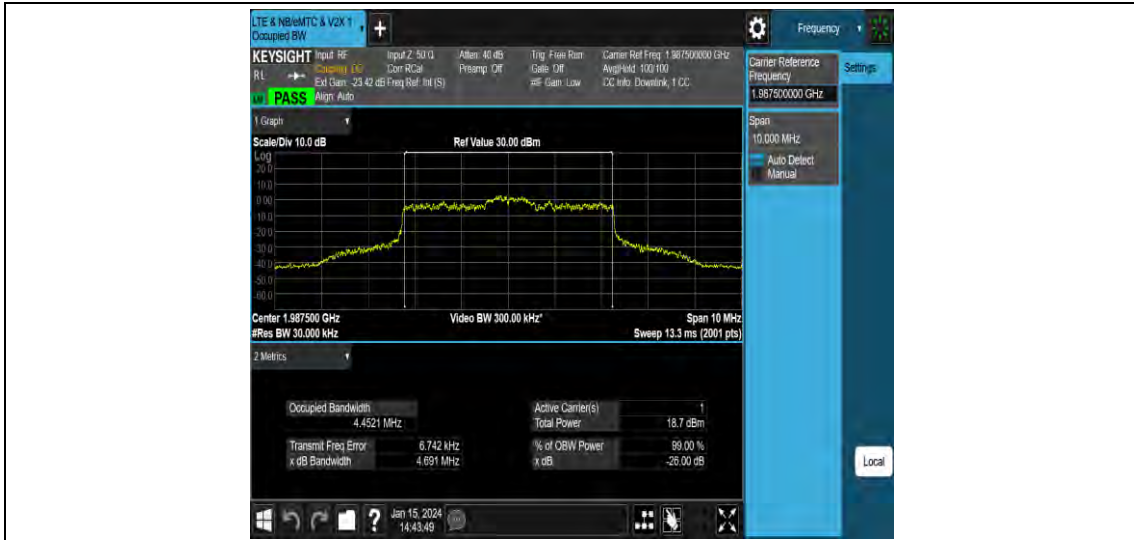
Band2-5MHz-16QAM-625-E-TM1.2



Band2-5MHz-16QAM-900-E-TM1.2



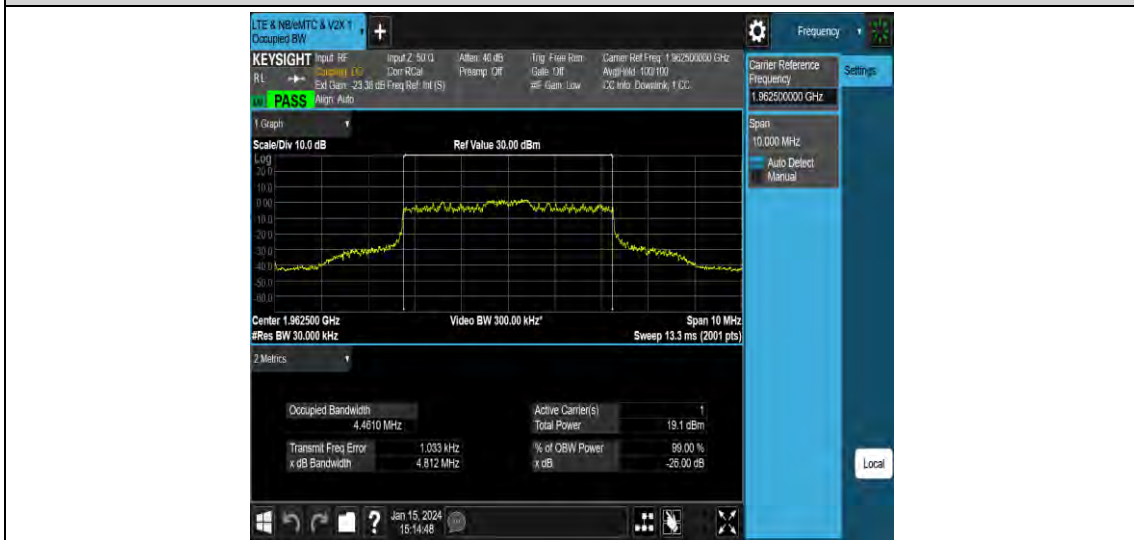
Band2-5MHz-16QAM-1175-E-TM1.2



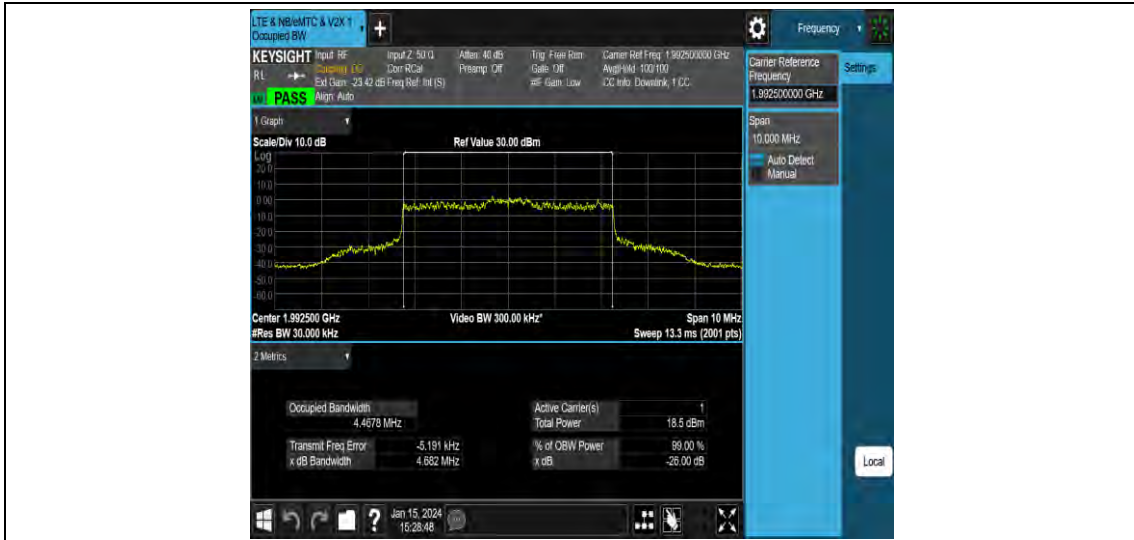
Band25-5MHz-QPSK-8065-E-TM1.1



Band25-5MHz-QPSK-8365-E-TM1.1



Band25-5MHz-QPSK-8665-E-TM1.1



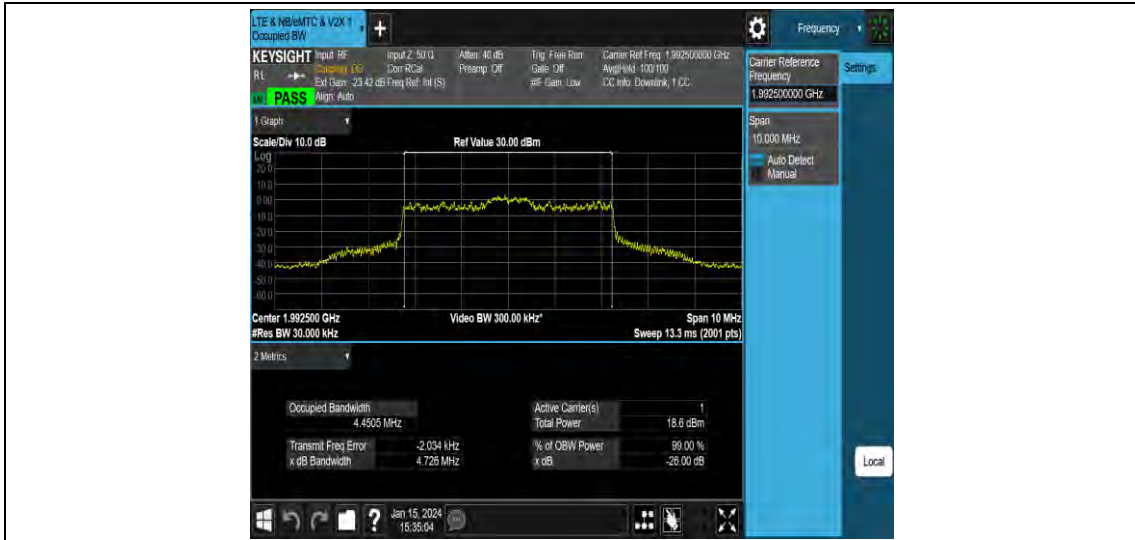
Band25-5MHz-16QAM-8065-E-TM1.2



Band25-5MHz-16QAM-8365-E-TM1.2



Band25-5MHz-16QAM-8665-E-TM1.2



Band26-5MHz-QPSK-8715-E-TM1.1



Band26-5MHz-QPSK-8740-E-TM1.1



Band26-5MHz-QPSK-8765-E-TM1.1



Band26-5MHz-QPSK-8815-E-TM1.1



Band26-5MHz-QPSK-8915-E-TM1.1



Band26-5MHz-QPSK-9015-E-TM1.1





Band26-5MHz-16QAM-8715-E-TM1.2



Band26-5MHz-16QAM-8740-E-TM1.2



Band26-5MHz-16QAM-8765-E-TM1.2



Band26-5MHz-16QAM-8815-E-TM1.2



Band26-5MHz-16QAM-8915-E-TM1.2



Band26-5MHz-16QAM-9015-E-TM1.2



Band66-5MHz-QPSK-66461-E-TM1.1



Band66-5MHz-QPSK-66786-E-TM1.1



Band66-5MHz-QPSK-67111-E-TM1.1



Band66-5MHz-16QAM-66461-E-TM1.2



Band66-5MHz-16QAM-66786-E-TM1.2



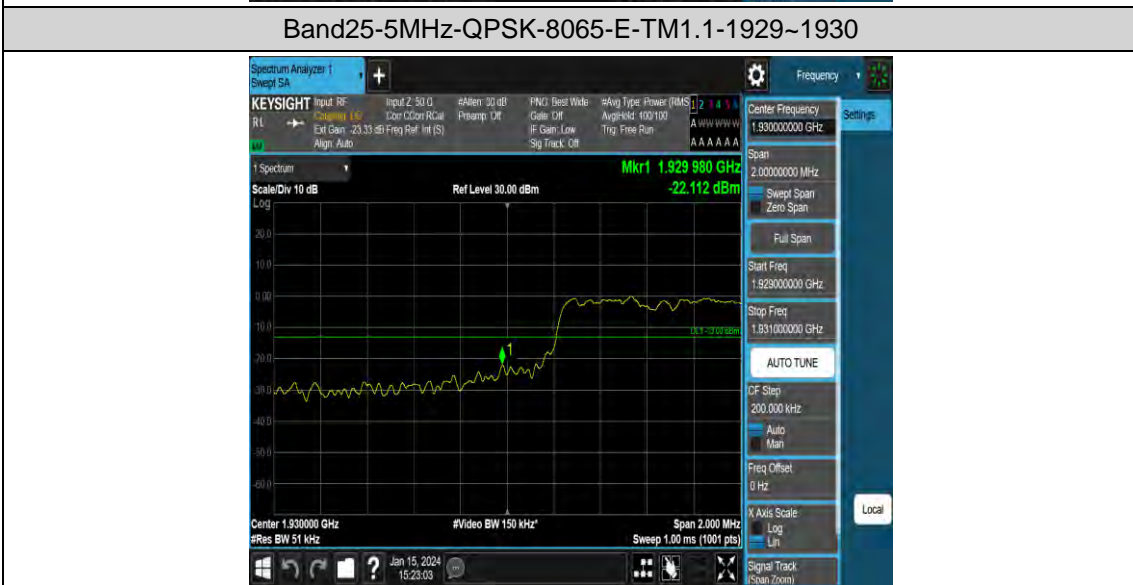
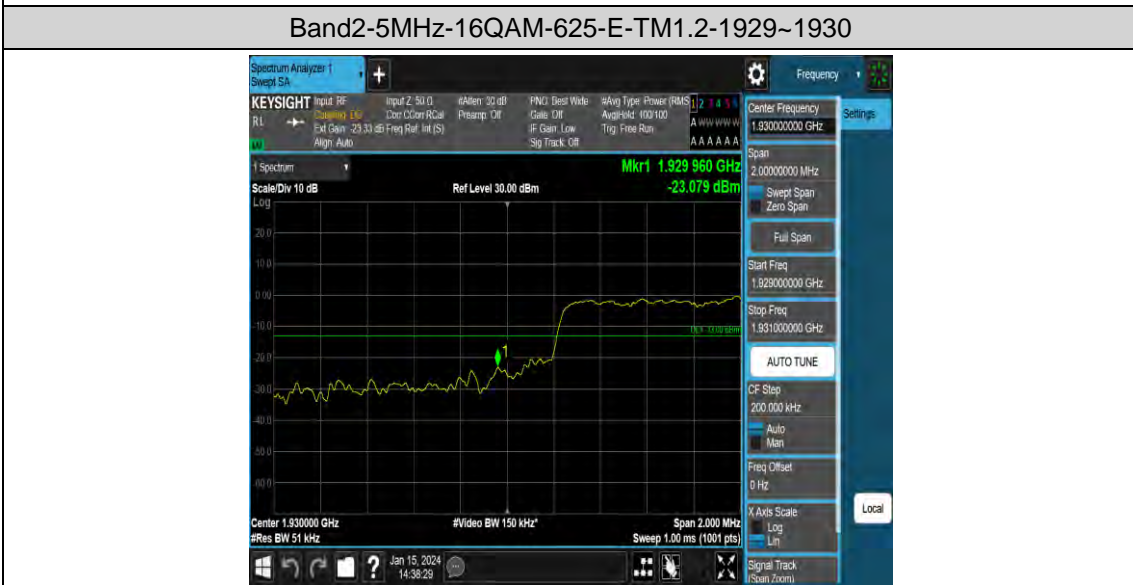
Band66-5MHz-16QAM-67111-E-TM1.2



## Appendix D: Band Edge

### Test Graphs







Band25-5MHz-16QAM-8065-E-TM1.2-1929~1930



Band25-5MHz-16QAM-8665-E-TM1.2-1995~1996



Band26-5MHz-QPSK-8715-E-TM1.1-858~859





Band26-5MHz-QPSK-8765-E-TM1.1-869~870



Band26-5MHz-QPSK-8815-E-TM1.1-868~869



Band26-5MHz-QPSK-9015-E-TM1.1-894~895



Band26-5MHz-16QAM-8715-E-TM1.2-858~859



Band26-5MHz-16QAM-8765-E-TM1.2-869~870



Band26-5MHz-16QAM-8815-E-TM1.2-868~869



Band26-5MHz-16QAM-9015-E-TM1.2-894~895



Band66-5MHz-QPSK-66461-E-TM1.1-2109~2110



Band66-5MHz-QPSK-67111-E-TM1.1-2180~2181



Band66-5MHz-16QAM-66461-E-TM1.2-2109~2110



Band66-5MHz-16QAM-67111-E-TM1.2-2180~2181



## Appendix E: Conducted Spurious Emission

### Test Graphs





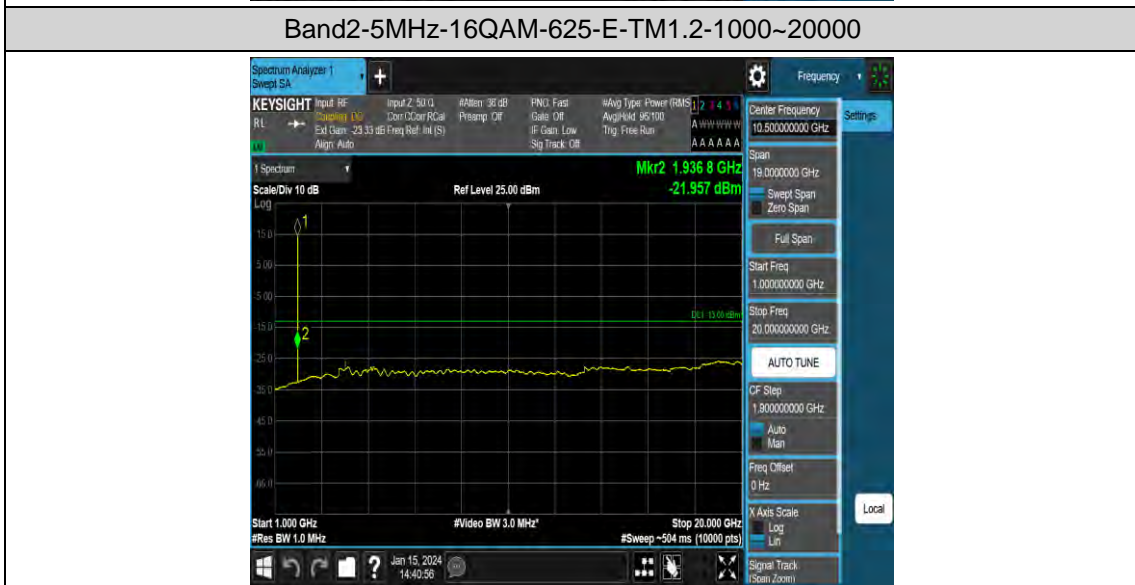
Band2-5MHz-QPSK-900-E-TM1.1-1000~20000

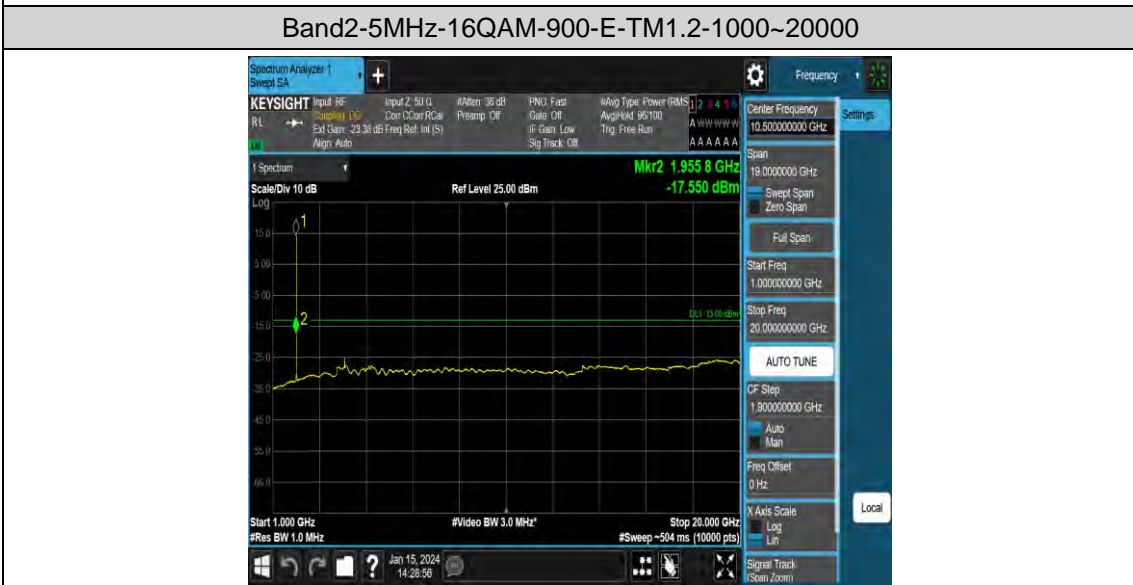


Band2-5MHz-QPSK-1175-E-TM1.1-30~1000



Band2-5MHz-QPSK-1175-E-TM1.1-1000~20000









Band25-5MHz-QPSK-8065-E-TM1.1-30~1000



Band25-5MHz-QPSK-8065-E-TM1.1-1000~20000



Band25-5MHz-QPSK-8365-E-TM1.1-30~1000



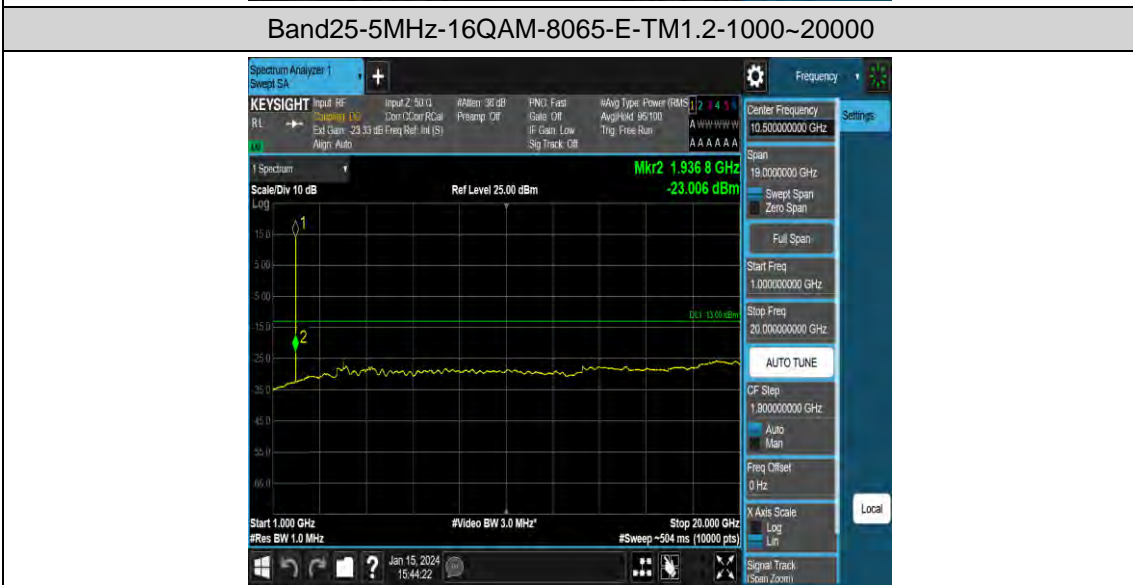
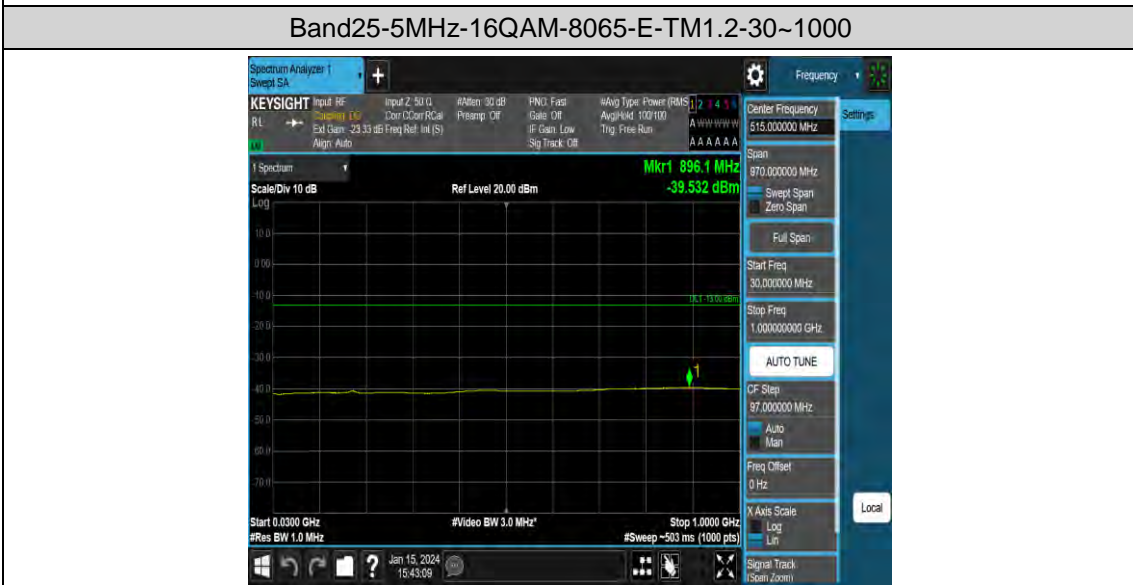
Band25-5MHz-QPSK-8365-E-TM1.1-1000~2000



Band25-5MHz-QPSK-8665-E-TM1.1-30~1000



Band25-5MHz-QPSK-8665-E-TM1.1-1000~2000





Band25-5MHz-16QAM-8365-E-TM1.2-1000~2000



Band25-5MHz-16QAM-8665-E-TM1.2-30~1000



Band25-5MHz-16QAM-8665-E-TM1.2-1000~2000



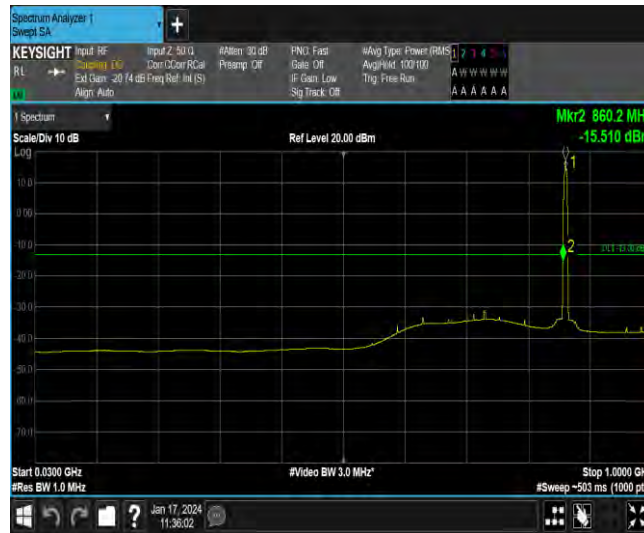
Band26-5MHz-QPSK-8715-E-TM1.1-30~1000



Band26-5MHz-QPSK-8715-E-TM1.1-1000~10000



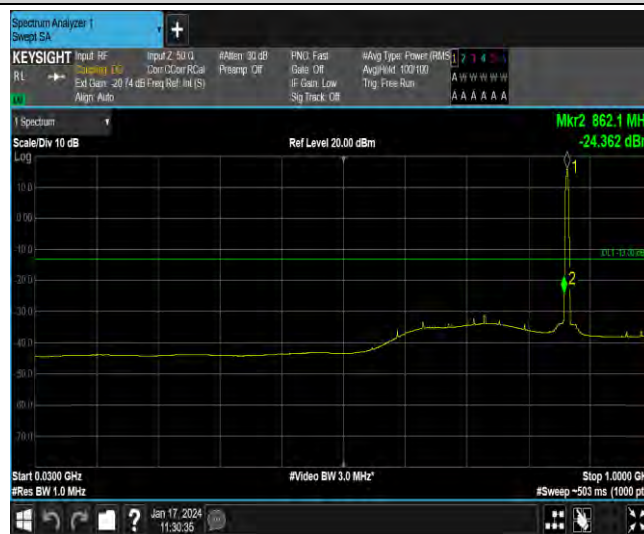
Band26-5MHz-QPSK-8740-E-TM1.1-30~1000



Band26-5MHz-QPSK-8740-E-TM1.1-1000~10000



Band26-5MHz-QPSK-8765-E-TM1.1-30~1000



Band26-5MHz-QPSK-8765-E-TM1.1-1000~10000



Band26-5MHz-QPSK-8815-E-TM1.1-30~1000



Band26-5MHz-QPSK-8815-E-TM1.1-1000~10000



Band26-5MHz-QPSK-8915-E-TM1.1-30~1000



Band26-5MHz-QPSK-8915-E-TM1.1-1000~10000



Band26-5MHz-QPSK-9015-E-TM1.1-30~1000



Band26-5MHz-QPSK-9015-E-TM1.1-1000~10000





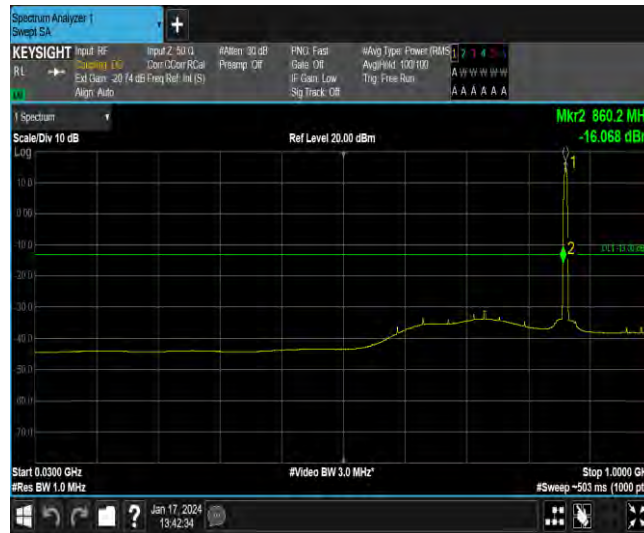
Band26-5MHz-16QAM-8715-E-TM1.2-30~1000



Band26-5MHz-16QAM-8715-E-TM1.2-1000~10000



Band26-5MHz-16QAM-8740-E-TM1.2-30~1000



Band26-5MHz-16QAM-8740-E-TM1.2-1000~10000



Band26-5MHz-16QAM-8765-E-TM1.2-30~1000



Band26-5MHz-16QAM-8765-E-TM1.2-1000~10000



Band26-5MHz-16QAM-8815-E-TM1.2-30~1000



Band26-5MHz-16QAM-8815-E-TM1.2-1000~10000



Band26-5MHz-16QAM-8915-E-TM1.2-30~1000



Band26-5MHz-16QAM-8915-E-TM1.2-1000~1000



Band26-5MHz-16QAM-9015-E-TM1.2-30~1000



Band26-5MHz-16QAM-9015-E-TM1.2-1000~1000



Band66-5MHz-QPSK-66461-E-TM1.1-30~1000



Band66-5MHz-QPSK-66461-E-TM1.1-1000~20000



Band66-5MHz-QPSK-66786-E-TM1.1-30~1000



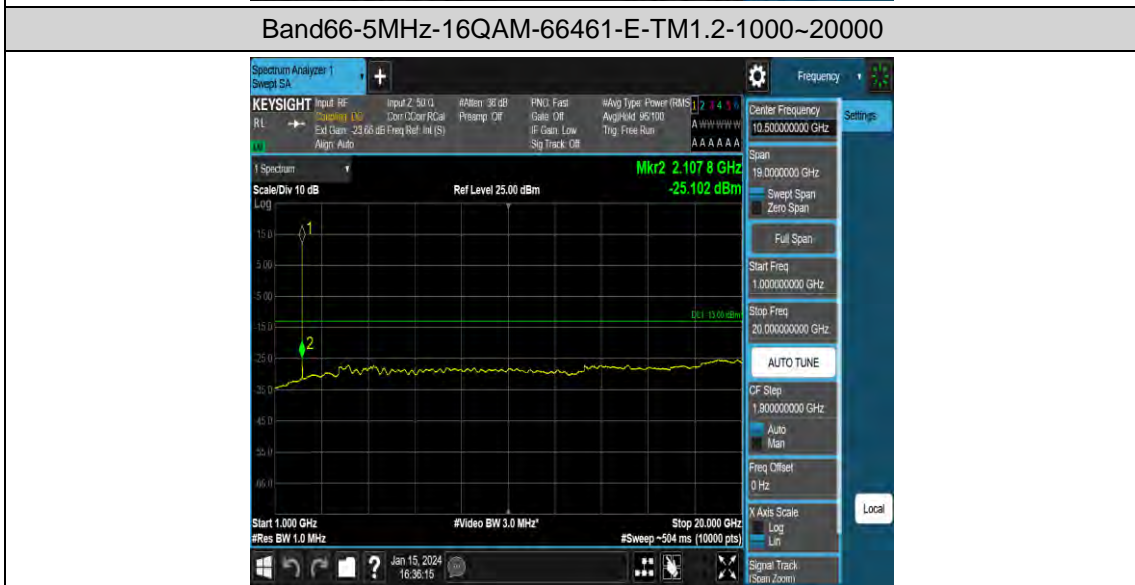
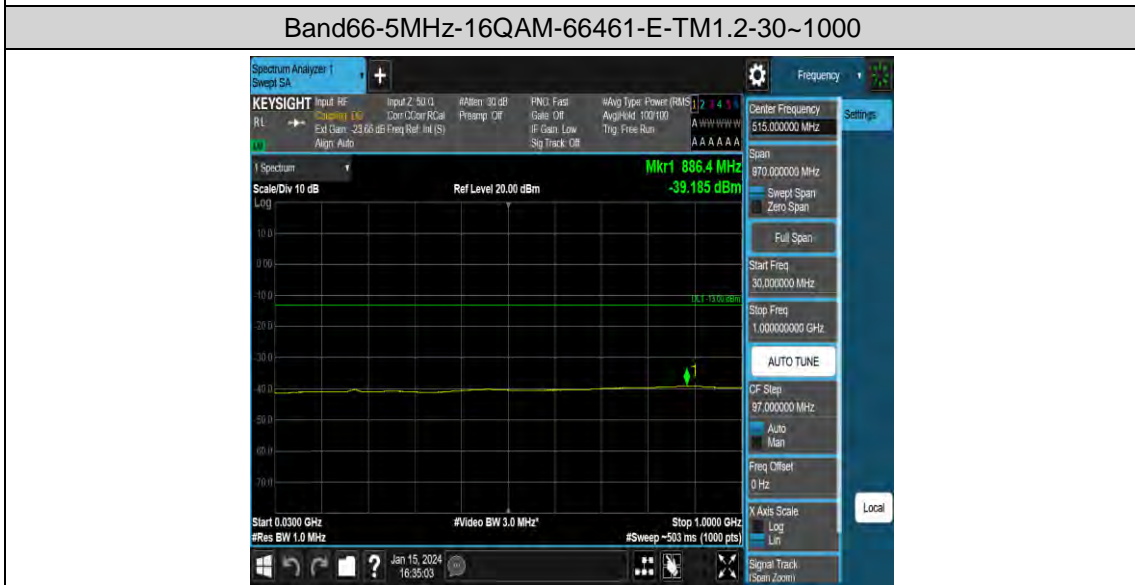
Band66-5MHz-QPSK-66786-E-TM1.1-1000~20000



Band66-5MHz-QPSK-67111-E-TM1.1-30~1000



Band66-5MHz-QPSK-67111-E-TM1.1-1000~20000





Band66-5MHz-16QAM-66786-E-TM1.2-1000~2000



Band66-5MHz-16QAM-67111-E-TM1.2-30~1000



Band66-5MHz-16QAM-67111-E-TM1.2-1000~2000





## Appendix F: Frequency Stability

### Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	Mode	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	5MHz	QPSK	900	E-TM1.1	LV	NT	-775	-0.395408	±2.5	PASS
Band2	5MHz	QPSK	900	E-TM1.1	NV	NT	-778	-0.396939	±2.5	PASS
Band2	5MHz	QPSK	900	E-TM1.1	HV	NT	-776	-0.395918	±2.5	PASS
Band2	5MHz	16QAM	900	E-TM1.2	LV	NT	-749	-0.382143	±2.5	PASS
Band2	5MHz	16QAM	900	E-TM1.2	NV	NT	-755	-0.385204	±2.5	PASS
Band2	5MHz	16QAM	900	E-TM1.2	HV	NT	-771	-0.393367	±2.5	PASS
Band2 5	5MHz	QPSK	8365	E-TM1.1	LV	NT	-790	-0.402548	±2.5	PASS
Band2 5	5MHz	QPSK	8365	E-TM1.1	NV	NT	-794	-0.404586	±2.5	PASS
Band2 5	5MHz	QPSK	8365	E-TM1.1	HV	NT	-799	-0.407134	±2.5	PASS
Band2 5	5MHz	16QAM	8365	E-TM1.2	LV	NT	-769	-0.391847	±2.5	PASS
Band2 5	5MHz	16QAM	8365	E-TM1.2	NV	NT	-765	-0.389809	±2.5	PASS
Band2 5	5MHz	16QAM	8365	E-TM1.2	HV	NT	-760	-0.387261	±2.5	PASS
Band2 6	5MHz	QPSK	8740	E-TM1.1	LV	NT	-336	-0.388889	±2.5	PASS
Band2 6	5MHz	QPSK	8740	E-TM1.1	NV	NT	-343	-0.396991	±2.5	PASS
Band2 6	5MHz	QPSK	8740	E-TM1.1	HV	NT	-345	-0.399306	±2.5	PASS
Band2 6	5MHz	QPSK	8915	E-TM1.1	LV	NT	-355	-0.402723	±2.5	PASS
Band2 6	5MHz	QPSK	8915	E-TM1.1	NV	NT	-352	-0.399319	±2.5	PASS

Band2 6	5MHz	QPSK	8915	E-TM1.1	HV	NT	-358	-0.4061 26	±2.5	PASS
Band2 6	5MHz	16QAM	8740	E-TM1.2	LV	NT	-327	-0.3784 72	±2.5	PASS
Band2 6	5MHz	16QAM	8740	E-TM1.2	NV	NT	-330	-0.3819 44	±2.5	PASS
Band2 6	5MHz	16QAM	8740	E-TM1.2	HV	NT	-329	-0.3807 87	±2.5	PASS
Band2 6	5MHz	16QAM	8915	E-TM1.2	LV	NT	-350	-0.3970 50	±2.5	PASS
Band2 6	5MHz	16QAM	8915	E-TM1.2	NV	NT	-352	-0.3993 19	±2.5	PASS
Band2 6	5MHz	16QAM	8915	E-TM1.2	HV	NT	-358	-0.4061 26	±2.5	PASS
Band6 6	5MHz	QPSK	66786	E-TM1.1	LV	NT	-852	-0.3972 03	±2.5	PASS
Band6 6	5MHz	QPSK	66786	E-TM1.1	NV	NT	-854	-0.3981 35	±2.5	PASS
Band6 6	5MHz	QPSK	66786	E-TM1.1	HV	NT	-867	-0.4041 96	±2.5	PASS
Band6 6	5MHz	16QAM	66786	E-TM1.2	LV	NT	-857	-0.3995 34	±2.5	PASS
Band6 6	5MHz	16QAM	66786	E-TM1.2	NV	NT	-855	-0.3986 01	±2.5	PASS
Band6 6	5MHz	16QAM	66786	E-TM1.2	HV	NT	-857	-0.3995 34	±2.5	PASS

**Voltage**

Band	Bandwidth	Modulation	Channel	Mode	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	5MHz	QPSK	900	E-TM1.1	NV	-50	-781	-0.3984 69	±2.5	PASS
Band2	5MHz	QPSK	900	E-TM1.1	NV	-40	-788	-0.4020 41	±2.5	PASS
Band2	5MHz	QPSK	900	E-TM1.1	NV	-30	-795	-0.4056 12	±2.5	PASS
Band2	5MHz	QPSK	900	E-TM1.1	NV	-20	-777	-0.3964 29	±2.5	PASS
Band2	5MHz	QPSK	900	E-TM1.1	NV	-10	-776	-0.3959 18	±2.5	PASS
Band2	5MHz	QPSK	900	E-TM1.1	NV	0	-775	-0.3954	±2.5	PASS

								08		
Band2	5MHz	QPSK	900	E-TM1.1	NV	10	-779	-0.3974 49	±2.5	PASS
Band2	5MHz	QPSK	900	E-TM1.1	NV	20	-774	-0.3948 98	±2.5	PASS
Band2	5MHz	QPSK	900	E-TM1.1	NV	30	-774	-0.3948 98	±2.5	PASS
Band2	5MHz	16QAM	900	E-TM1.2	NV	-50	-772	-0.3938 78	±2.5	PASS
Band2	5MHz	16QAM	900	E-TM1.2	NV	-40	-781	-0.3984 69	±2.5	PASS
Band2	5MHz	16QAM	900	E-TM1.2	NV	-30	-775	-0.3954 08	±2.5	PASS
Band2	5MHz	16QAM	900	E-TM1.2	NV	-20	-778	-0.3969 39	±2.5	PASS
Band2	5MHz	16QAM	900	E-TM1.2	NV	-10	-778	-0.3969 39	±2.5	PASS
Band2	5MHz	16QAM	900	E-TM1.2	NV	0	-770	-0.3928 57	±2.5	PASS
Band2	5MHz	16QAM	900	E-TM1.2	NV	10	-781	-0.3984 69	±2.5	PASS
Band2	5MHz	16QAM	900	E-TM1.2	NV	20	-771	-0.3933 67	±2.5	PASS
Band2	5MHz	16QAM	900	E-TM1.2	NV	30	-764	-0.3897 96	±2.5	PASS
Band2 5	5MHz	QPSK	8365	E-TM1.1	NV	-50	-795	-0.4050 96	±2.5	PASS
Band2 5	5MHz	QPSK	8365	E-TM1.1	NV	-40	-783	-0.3989 81	±2.5	PASS
Band2 5	5MHz	QPSK	8365	E-TM1.1	NV	-30	-770	-0.3923 57	±2.5	PASS
Band2 5	5MHz	QPSK	8365	E-TM1.1	NV	-20	-772	-0.3933 76	±2.5	PASS
Band2 5	5MHz	QPSK	8365	E-TM1.1	NV	-10	-792	-0.4035 67	±2.5	PASS
Band2 5	5MHz	QPSK	8365	E-TM1.1	NV	0	-778	-0.3964 33	±2.5	PASS
Band2 5	5MHz	QPSK	8365	E-TM1.1	NV	10	-778	-0.3964 33	±2.5	PASS
Band2 5	5MHz	QPSK	8365	E-TM1.1	NV	20	-778	-0.3964 33	±2.5	PASS

Band2 5	5MHz	QPSK	8365	E-TM1.1	NV	30	-800	-0.4076 43	±2.5	PASS
Band2 5	5MHz	16QAM	8365	E-TM1.2	NV	-50	-766	-0.3903 18	±2.5	PASS
Band2 5	5MHz	16QAM	8365	E-TM1.2	NV	-40	-786	-0.4005 10	±2.5	PASS
Band2 5	5MHz	16QAM	8365	E-TM1.2	NV	-30	-763	-0.3887 90	±2.5	PASS
Band2 5	5MHz	16QAM	8365	E-TM1.2	NV	-20	-766	-0.3903 18	±2.5	PASS
Band2 5	5MHz	16QAM	8365	E-TM1.2	NV	-10	-782	-0.3984 71	±2.5	PASS
Band2 5	5MHz	16QAM	8365	E-TM1.2	NV	0	-768	-0.3913 38	±2.5	PASS
Band2 5	5MHz	16QAM	8365	E-TM1.2	NV	10	-766	-0.3903 18	±2.5	PASS
Band2 5	5MHz	16QAM	8365	E-TM1.2	NV	20	-763	-0.3887 90	±2.5	PASS
Band2 5	5MHz	16QAM	8365	E-TM1.2	NV	30	-773	-0.3938 85	±2.5	PASS
Band2 6	5MHz	QPSK	8740	E-TM1.1	NV	-50	-336	-0.3888 89	±2.5	PASS
Band2 6	5MHz	QPSK	8740	E-TM1.1	NV	-40	-342	-0.3958 33	±2.5	PASS
Band2 6	5MHz	QPSK	8740	E-TM1.1	NV	-30	-341	-0.3946 76	±2.5	PASS
Band2 6	5MHz	QPSK	8740	E-TM1.1	NV	-20	-342	-0.3958 33	±2.5	PASS
Band2 6	5MHz	QPSK	8740	E-TM1.1	NV	-10	-341	-0.3946 76	±2.5	PASS
Band2 6	5MHz	QPSK	8740	E-TM1.1	NV	0	-342	-0.3958 33	±2.5	PASS
Band2 6	5MHz	QPSK	8740	E-TM1.1	NV	10	-341	-0.3946 76	±2.5	PASS
Band2 6	5MHz	QPSK	8740	E-TM1.1	NV	20	-341	-0.3946 76	±2.5	PASS
Band2 6	5MHz	QPSK	8740	E-TM1.1	NV	30	-341	-0.3946 76	±2.5	PASS
Band2 6	5MHz	QPSK	8915	E-TM1.1	NV	-50	-359	-0.4072 60	±2.5	PASS
Band2	5MHz	QPSK	8915	E-TM1.1	NV	-40	-347	-0.3936	±2.5	PASS

6								47		
Band2 6	5MHz	QPSK	8915	E-TM1.1	NV	-30	-351	-0.3981 85	±2.5	PASS
Band2 6	5MHz	QPSK	8915	E-TM1.1	NV	-20	-359	-0.4072 60	±2.5	PASS
Band2 6	5MHz	QPSK	8915	E-TM1.1	NV	-10	-354	-0.4015 88	±2.5	PASS
Band2 6	5MHz	QPSK	8915	E-TM1.1	NV	0	-356	-0.4038 57	±2.5	PASS
Band2 6	5MHz	QPSK	8915	E-TM1.1	NV	10	-354	-0.4015 88	±2.5	PASS
Band2 6	5MHz	QPSK	8915	E-TM1.1	NV	20	-356	-0.4038 57	±2.5	PASS
Band2 6	5MHz	QPSK	8915	E-TM1.1	NV	30	-361	-0.4095 29	±2.5	PASS
Band2 6	5MHz	16QAM	8740	E-TM1.2	NV	-50	-330	-0.3819 44	±2.5	PASS
Band2 6	5MHz	16QAM	8740	E-TM1.2	NV	-40	-326	-0.3773 15	±2.5	PASS
Band2 6	5MHz	16QAM	8740	E-TM1.2	NV	-30	-330	-0.3819 44	±2.5	PASS
Band2 6	5MHz	16QAM	8740	E-TM1.2	NV	-20	-329	-0.3807 87	±2.5	PASS
Band2 6	5MHz	16QAM	8740	E-TM1.2	NV	-10	-331	-0.3831 02	±2.5	PASS
Band2 6	5MHz	16QAM	8740	E-TM1.2	NV	0	-330	-0.3819 44	±2.5	PASS
Band2 6	5MHz	16QAM	8740	E-TM1.2	NV	10	-329	-0.3807 87	±2.5	PASS
Band2 6	5MHz	16QAM	8740	E-TM1.2	NV	20	-331	-0.3831 02	±2.5	PASS
Band2 6	5MHz	16QAM	8740	E-TM1.2	NV	30	-331	-0.3831 02	±2.5	PASS
Band2 6	5MHz	16QAM	8915	E-TM1.2	NV	-50	-352	-0.3993 19	±2.5	PASS
Band2 6	5MHz	16QAM	8915	E-TM1.2	NV	-40	-358	-0.4061 26	±2.5	PASS
Band2 6	5MHz	16QAM	8915	E-TM1.2	NV	-30	-358	-0.4061 26	±2.5	PASS
Band2 6	5MHz	16QAM	8915	E-TM1.2	NV	-20	-352	-0.3993 19	±2.5	PASS

Band2 6	5MHz	16QAM	8915	E-TM1.2	NV	-10	-346	-0.3925 13	±2.5	PASS
Band2 6	5MHz	16QAM	8915	E-TM1.2	NV	0	-346	-0.3925 13	±2.5	PASS
Band2 6	5MHz	16QAM	8915	E-TM1.2	NV	10	-348	-0.3947 82	±2.5	PASS
Band2 6	5MHz	16QAM	8915	E-TM1.2	NV	20	-348	-0.3947 82	±2.5	PASS
Band2 6	5MHz	16QAM	8915	E-TM1.2	NV	30	-356	-0.4038 57	±2.5	PASS
Band6 6	5MHz	QPSK	66786	E-TM1.1	NV	-50	-855	-0.3986 01	±2.5	PASS
Band6 6	5MHz	QPSK	66786	E-TM1.1	NV	-40	-851	-0.3967 37	±2.5	PASS
Band6 6	5MHz	QPSK	66786	E-TM1.1	NV	-30	-862	-0.4018 65	±2.5	PASS
Band6 6	5MHz	QPSK	66786	E-TM1.1	NV	-20	-848	-0.3953 38	±2.5	PASS
Band6 6	5MHz	QPSK	66786	E-TM1.1	NV	-10	-876	-0.4083 92	±2.5	PASS
Band6 6	5MHz	QPSK	66786	E-TM1.1	NV	0	-866	-0.4037 30	±2.5	PASS
Band6 6	5MHz	QPSK	66786	E-TM1.1	NV	10	-848	-0.3953 38	±2.5	PASS
Band6 6	5MHz	QPSK	66786	E-TM1.1	NV	20	-875	-0.4079 25	±2.5	PASS
Band6 6	5MHz	QPSK	66786	E-TM1.1	NV	30	-861	-0.4013 99	±2.5	PASS
Band6 6	5MHz	16QAM	66786	E-TM1.2	NV	-50	-849	-0.3958 04	±2.5	PASS
Band6 6	5MHz	16QAM	66786	E-TM1.2	NV	-40	-848	-0.3953 38	±2.5	PASS
Band6 6	5MHz	16QAM	66786	E-TM1.2	NV	-30	-843	-0.3930 07	±2.5	PASS
Band6 6	5MHz	16QAM	66786	E-TM1.2	NV	-20	-848	-0.3953 38	±2.5	PASS
Band6 6	5MHz	16QAM	66786	E-TM1.2	NV	-10	-852	-0.3972 03	±2.5	PASS
Band6 6	5MHz	16QAM	66786	E-TM1.2	NV	0	-842	-0.3925 41	±2.5	PASS
Band6 6	5MHz	16QAM	66786	E-TM1.2	NV	10	-864	-0.4027	±2.5	PASS

6								97		
Band6 6	5MHz	16QAM	66786	E-TM1.2	NV	20	-847	-0.3948 72	±2.5	PASS
Band6 6	5MHz	16QAM	66786	E-TM1.2	NV	30	-867	-0.4041 96	±2.5	PASS