

# FCC LTE Band17 Test Data

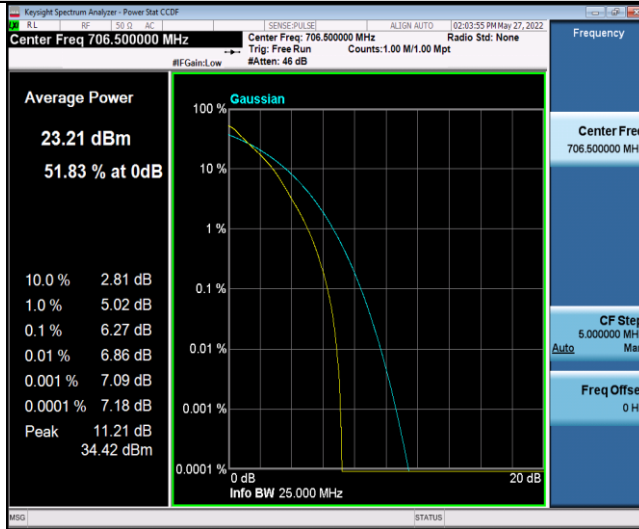
## Appendix B: Peak-to-Average Ratio(CCDF)

### Test Result

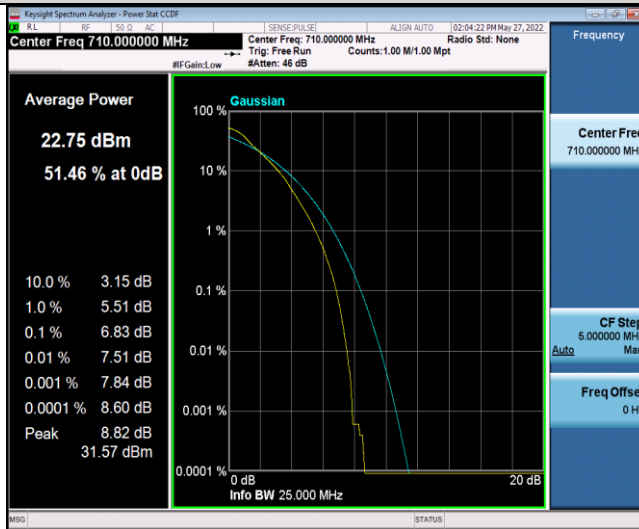
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	6.27	13	PASS
Band17	5MHz	QPSK	23790	25RB#0	6.83	13	PASS
Band17	5MHz	QPSK	23825	25RB#0	5.82	13	PASS
Band17	5MHz	16QAM	23755	25RB#0	7.00	13	PASS
Band17	5MHz	16QAM	23790	25RB#0	6.79	13	PASS
Band17	5MHz	16QAM	23825	25RB#0	7.33	13	PASS
Band17	10MHz	QPSK	23780	50RB#0	7.32	13	PASS
Band17	10MHz	QPSK	23790	50RB#0	5.84	13	PASS
Band17	10MHz	QPSK	23800	50RB#0	5.78	13	PASS
Band17	10MHz	16QAM	23780	50RB#0	7.07	13	PASS
Band17	10MHz	16QAM	23790	50RB#0	8.15	13	PASS
Band17	10MHz	16QAM	23800	50RB#0	8.02	13	PASS

Test Graphs

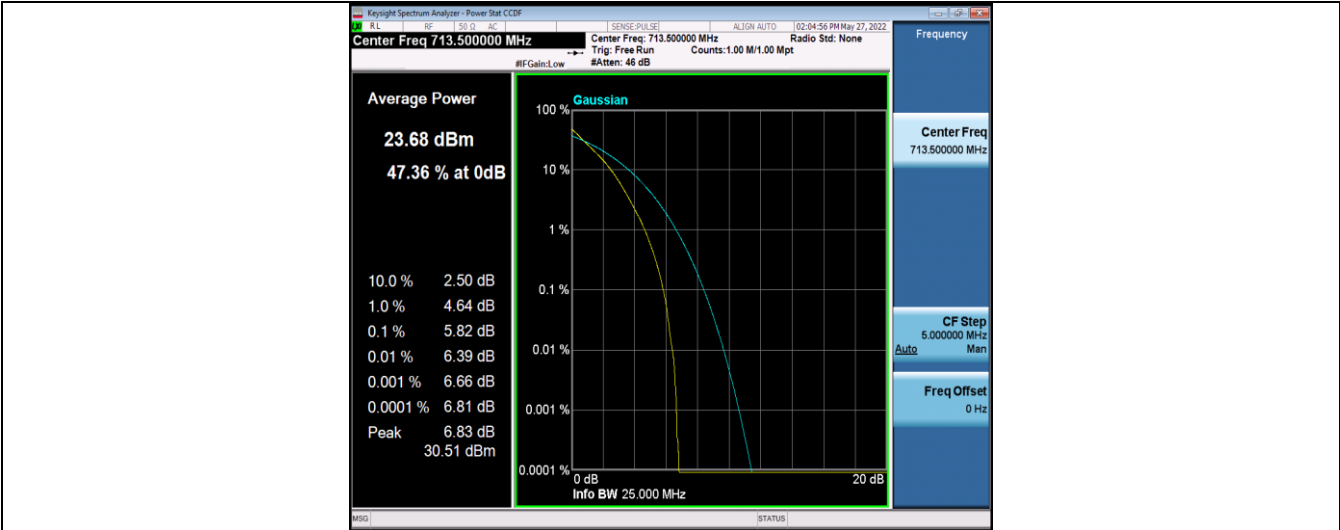
Band17-5MHz-QPSK-23755-25RB#0



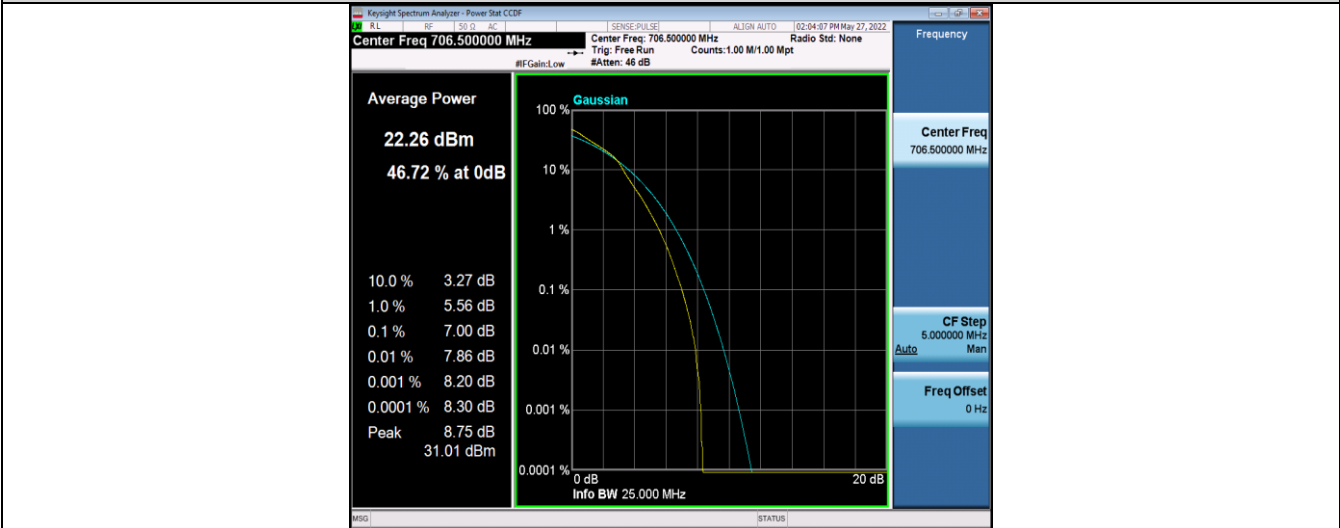
Band17-5MHz-QPSK-23790-25RB#0



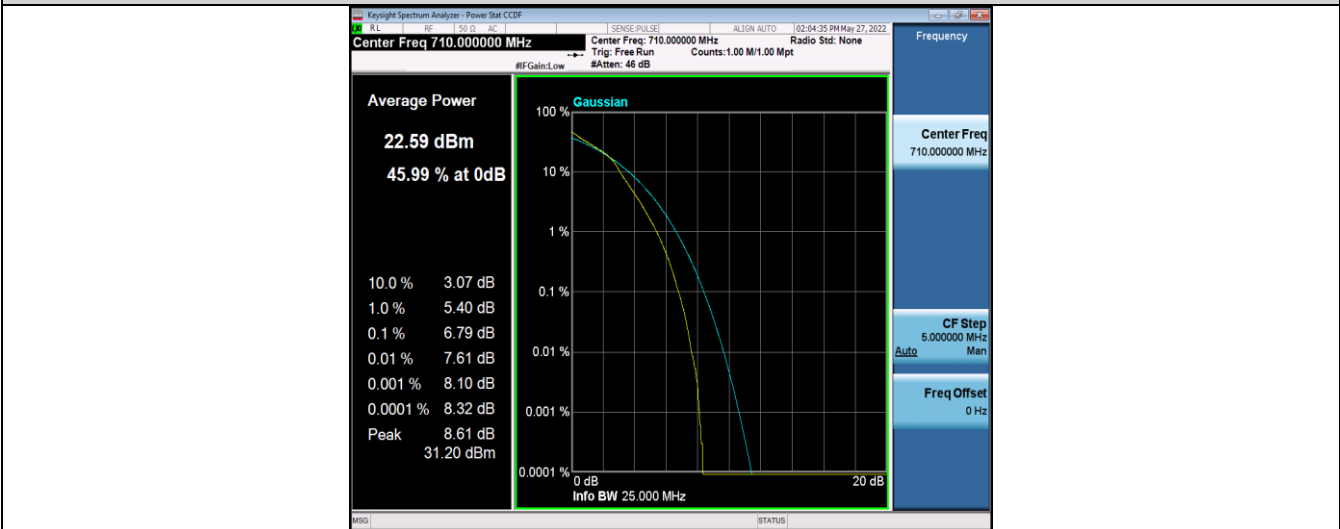
Band17-5MHz-QPSK-23825-25RB#0



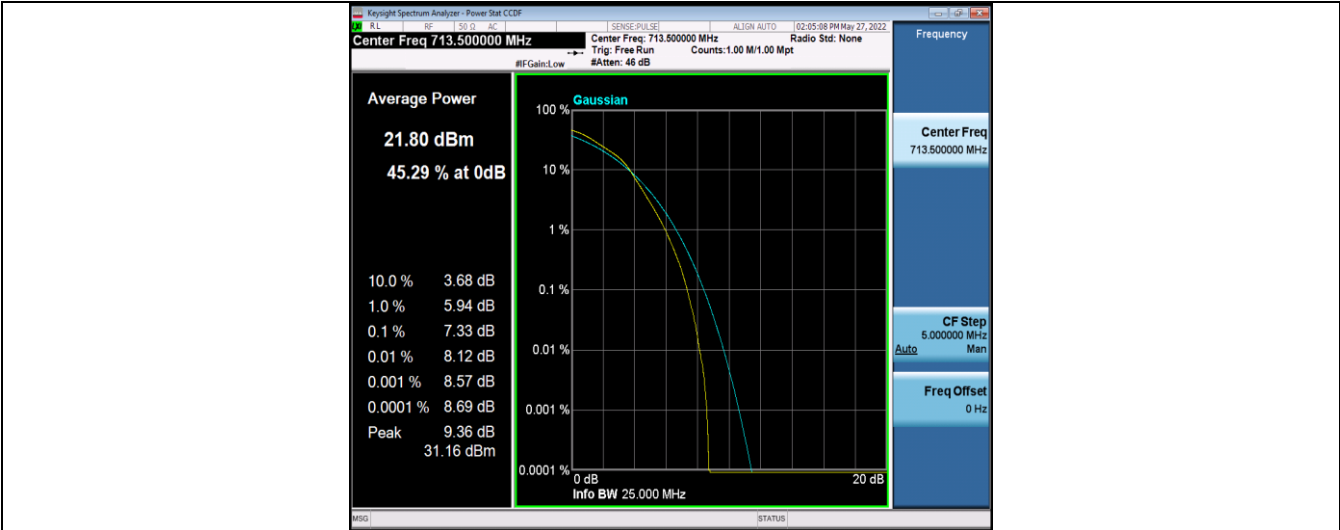
Band17-5MHz-16QAM-23755-25RB#0



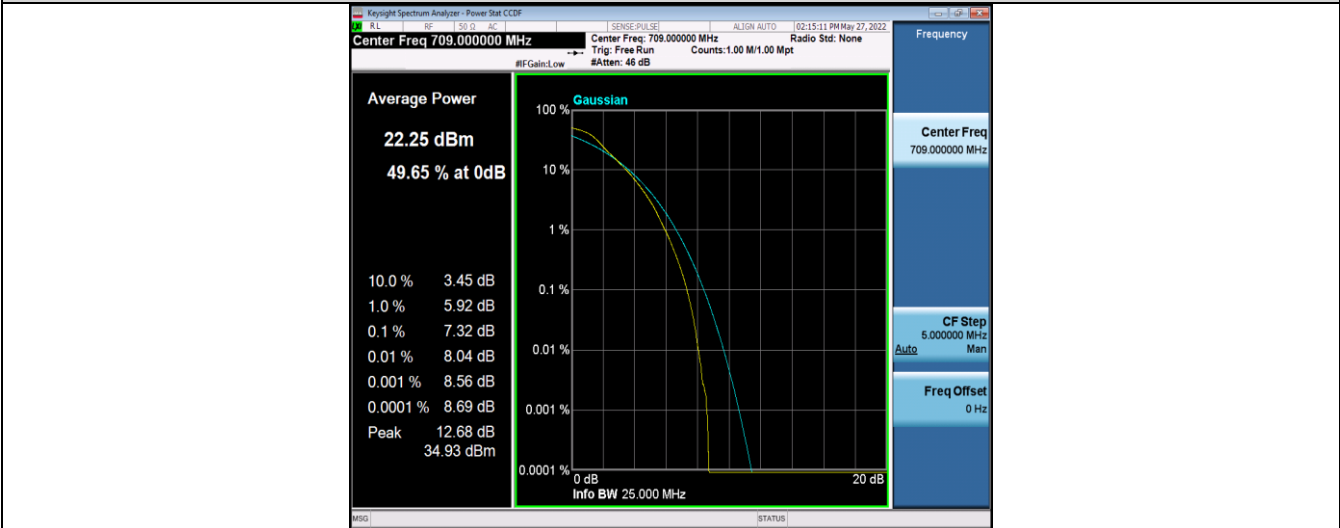
Band17-5MHz-16QAM-23790-25RB#0



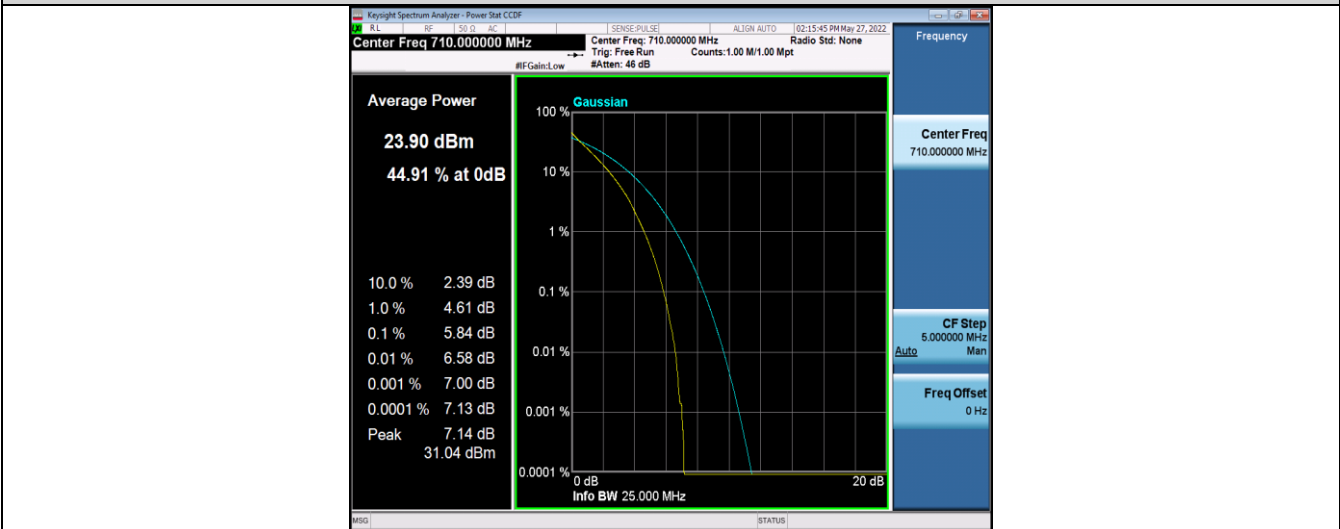
Band17-5MHz-16QAM-23825-25RB#0



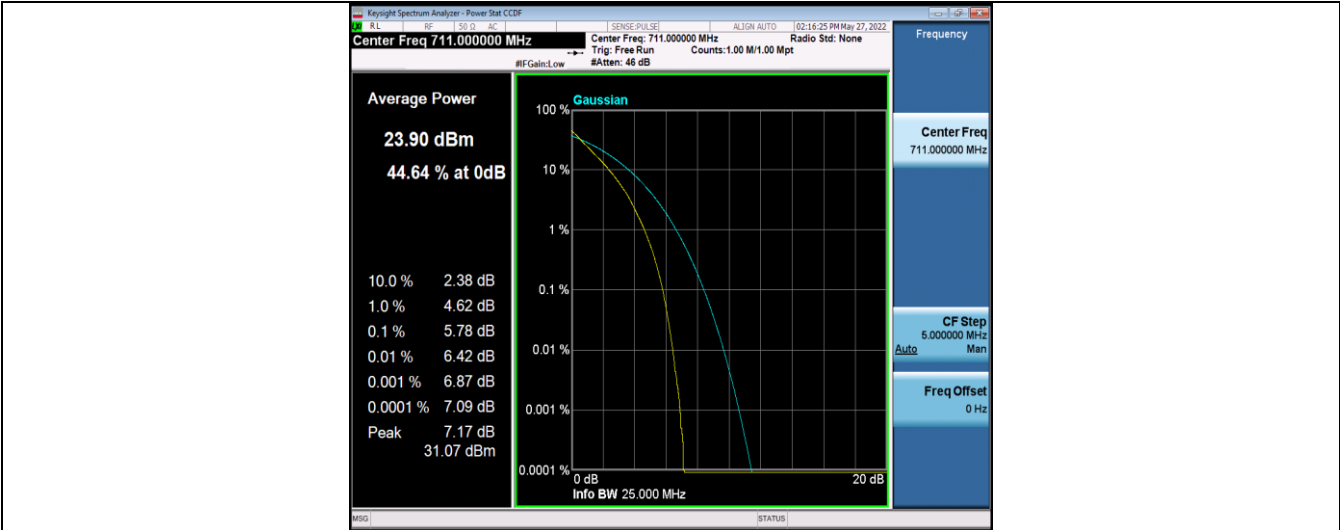
Band17-10MHz-QPSK-23780-50RB#0



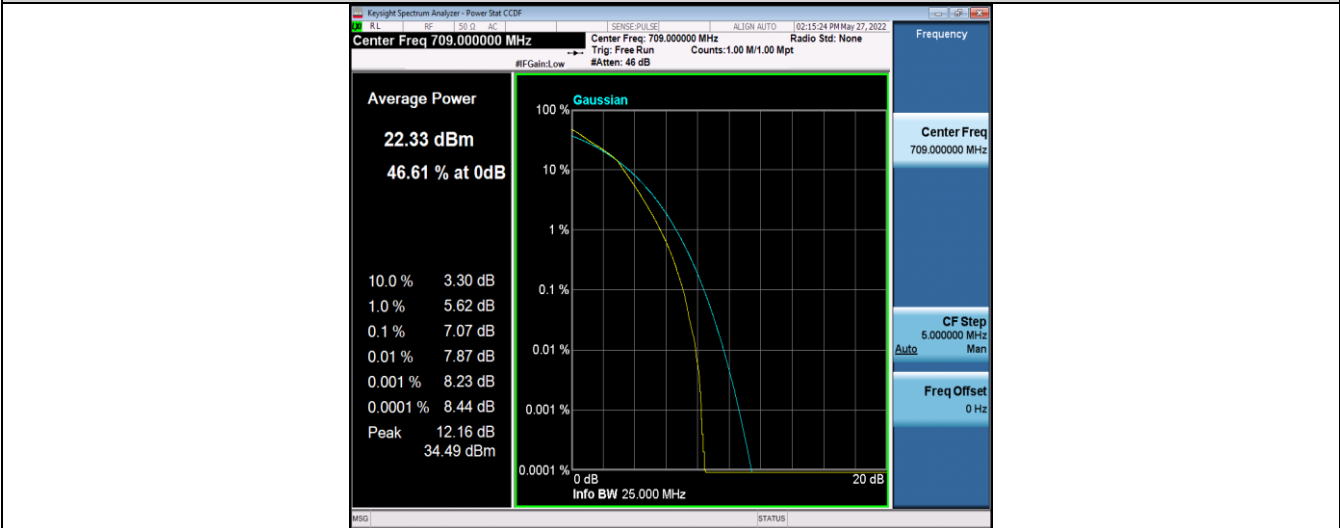
Band17-10MHz-QPSK-23790-50RB#0



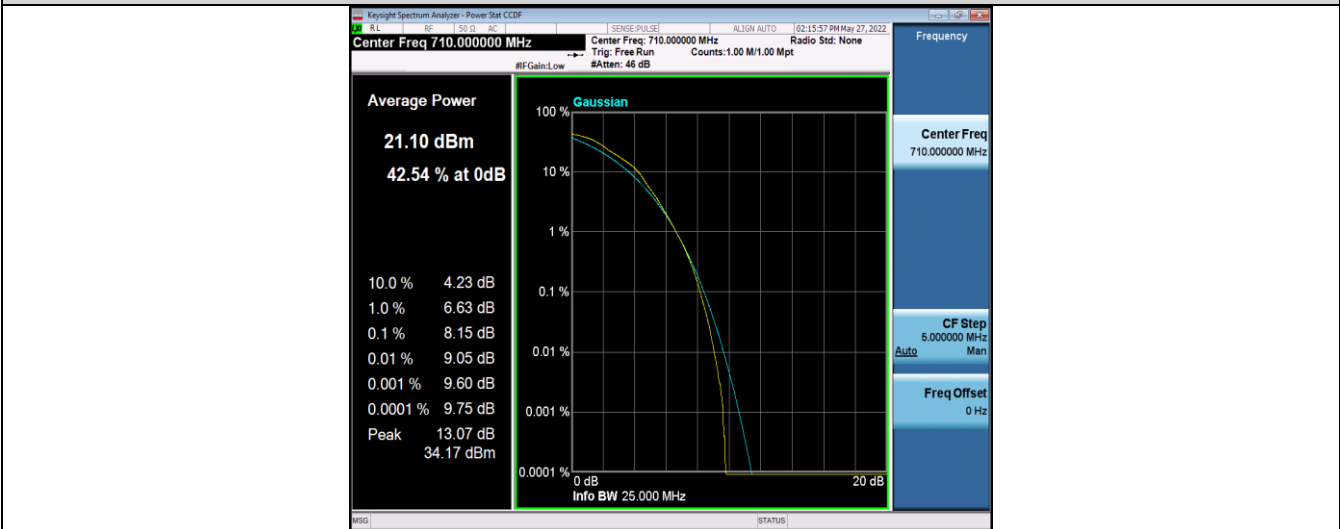
Band17-10MHz-QPSK-23800-50RB#0



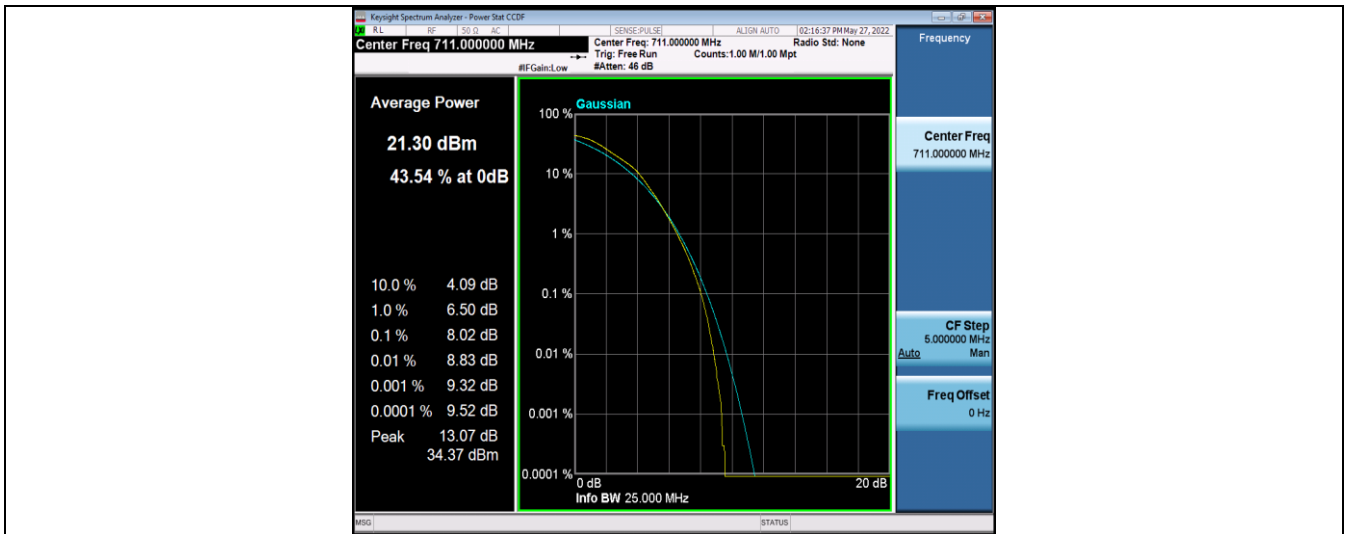
Band17-10MHz-16QAM-23780-50RB#0



Band17-10MHz-16QAM-23790-50RB#0



Band17-10MHz-16QAM-23800-50RB#0



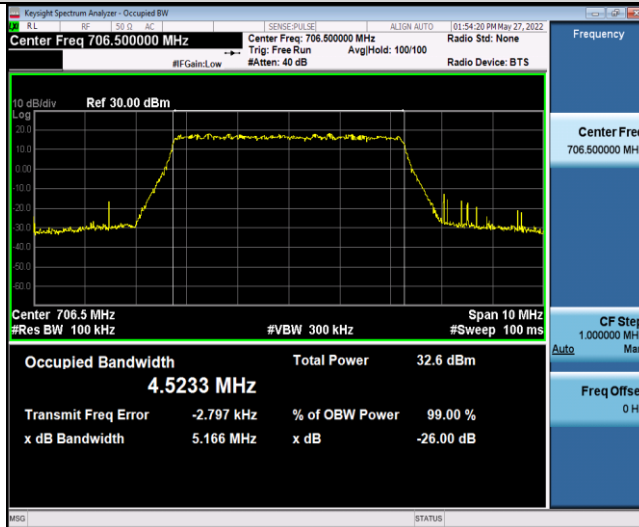
### Appendix C: 26dB Bandwidth and Occupied Bandwidth

#### Test Result

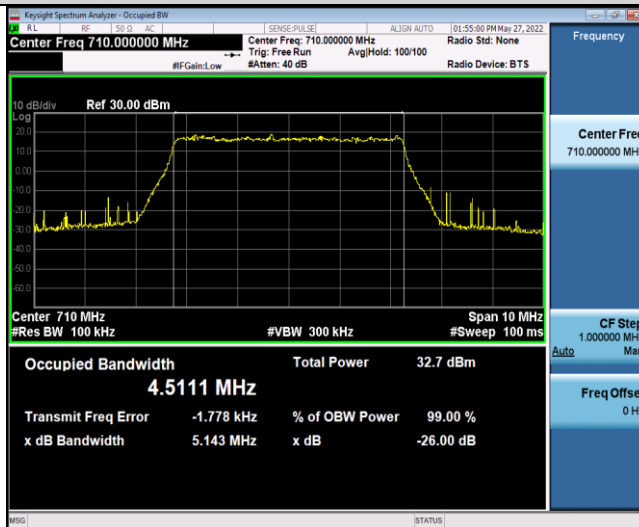
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	4.5233	5.166	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.5111	5.143	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.5147	5.177	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.5027	5.121	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.5301	5.209	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.5261	5.196	PASS
Band17	10MHz	QPSK	23780	50RB#0	9.0257	10.18	PASS
Band17	10MHz	QPSK	23790	50RB#0	9.0251	10.16	PASS
Band17	10MHz	QPSK	23800	50RB#0	9.0062	10.06	PASS
Band17	10MHz	16QAM	23780	50RB#0	9.0054	10.04	PASS
Band17	10MHz	16QAM	23790	50RB#0	9.0144	10.78	PASS
Band17	10MHz	16QAM	23800	50RB#0	9.0047	10.11	PASS

### Test Graphs

Band17-5MHz-QPSK-23755-25RB#0

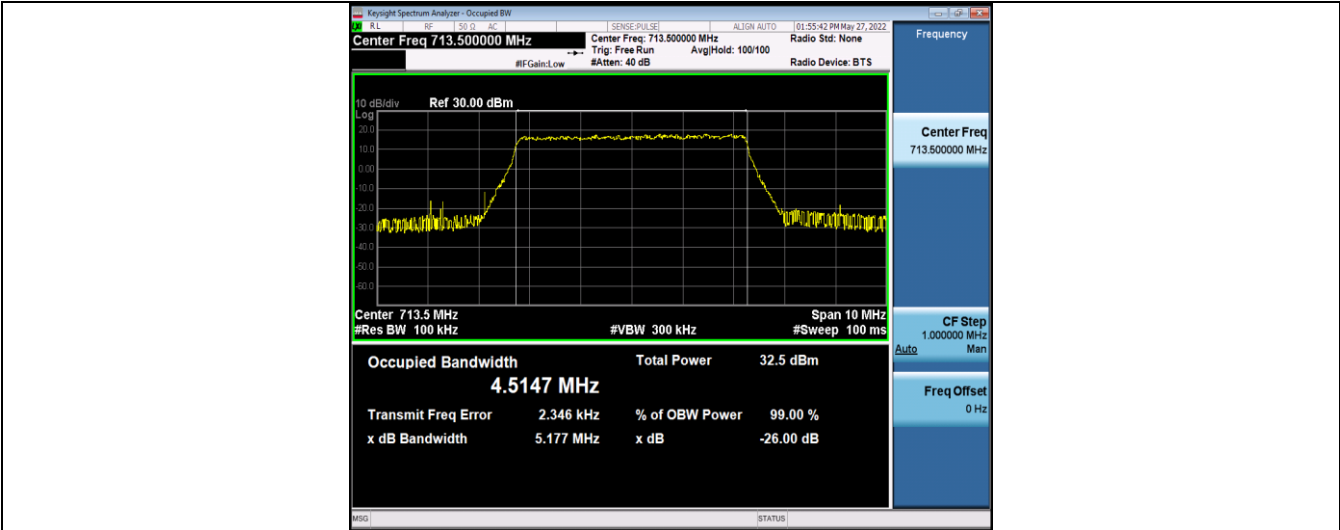


Band17-5MHz-QPSK-23790-25RB#0

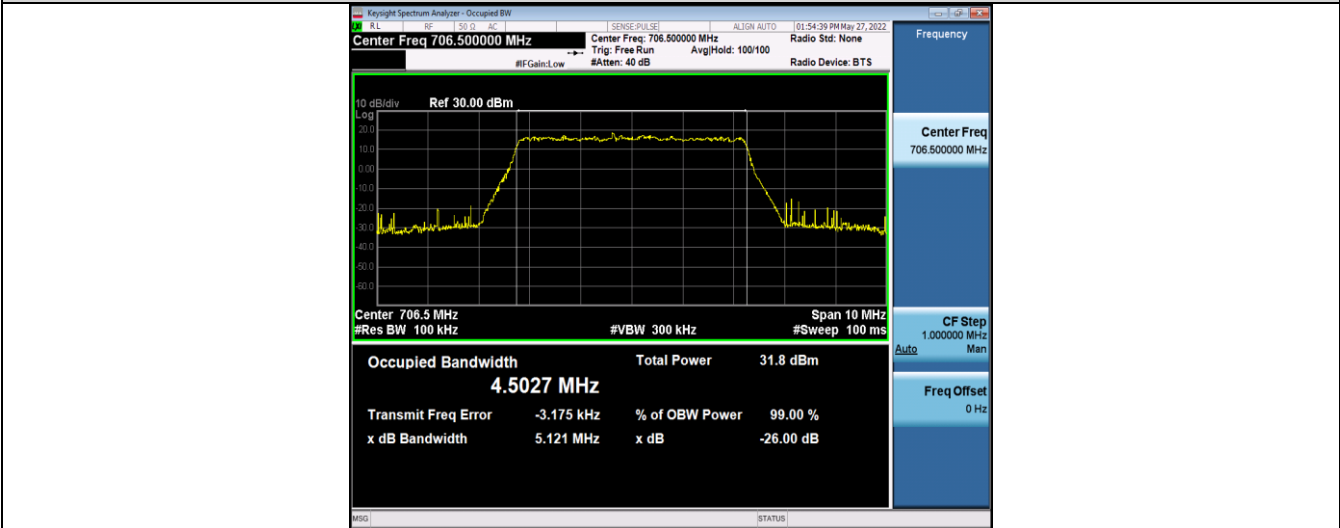


Band17-5MHz-QPSK-23825-25RB#0

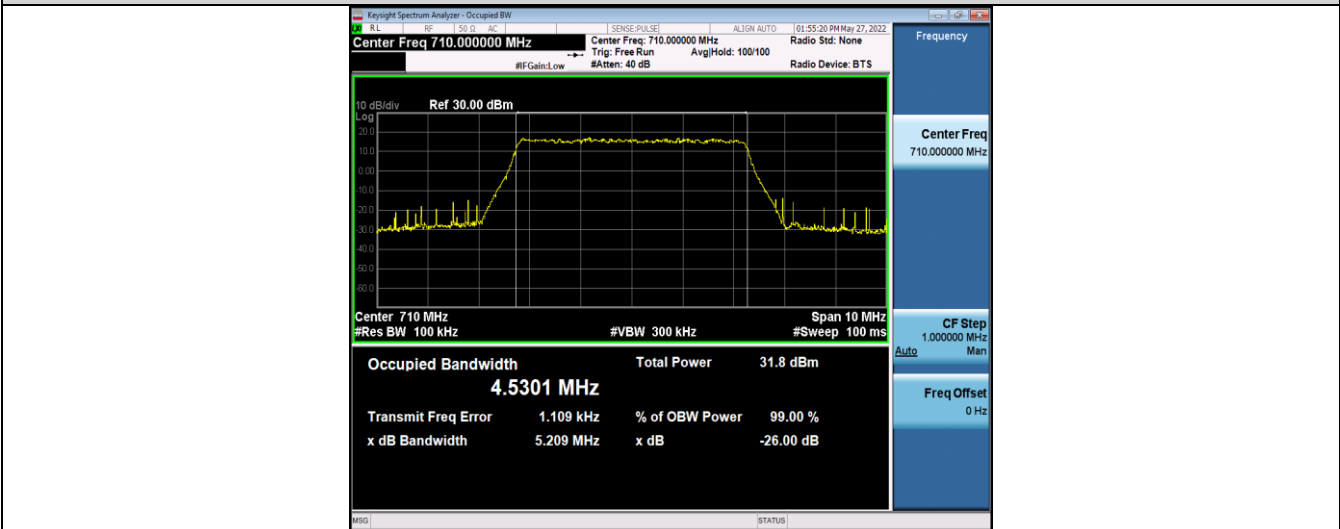




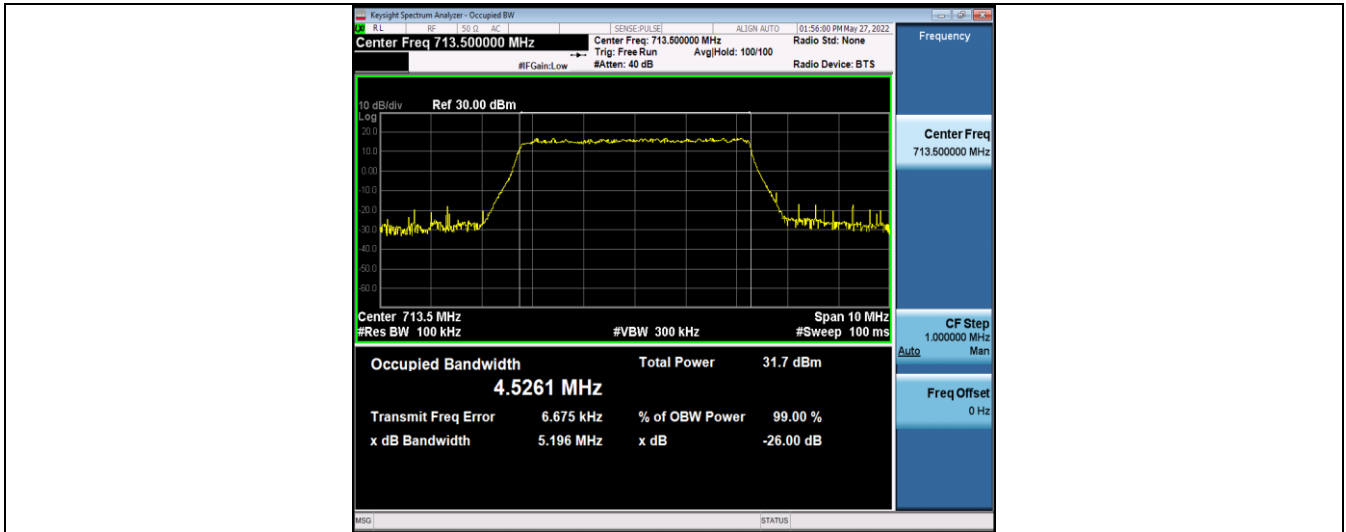
Band17-5MHz-16QAM-23755-25RB#0



Band17-5MHz-16QAM-23790-25RB#0



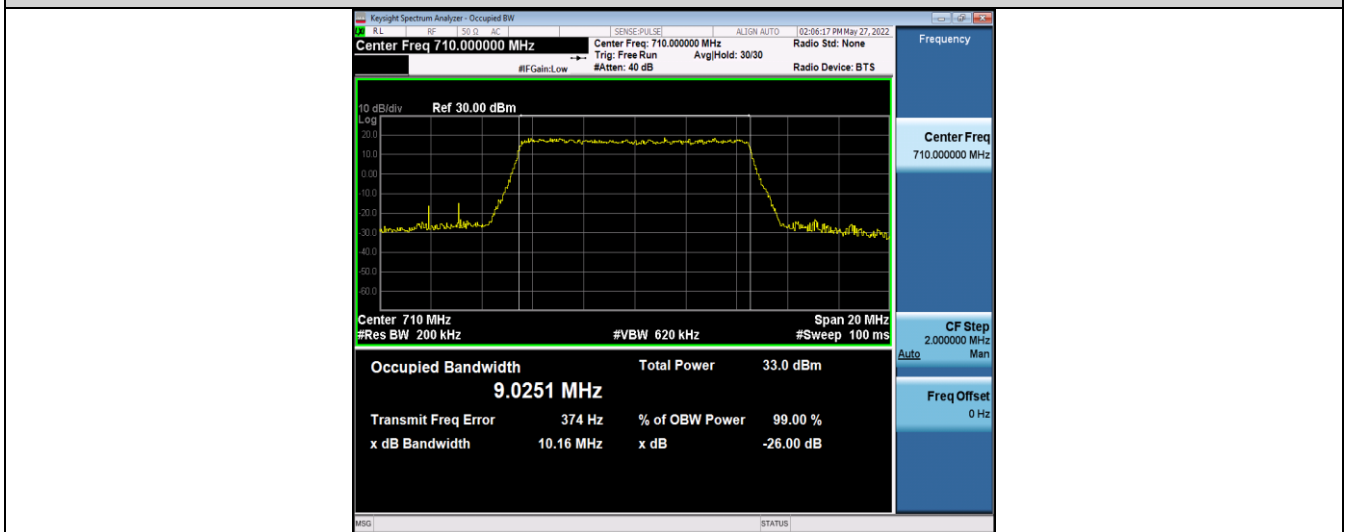
Band17-5MHz-16QAM-23825-25RB#0



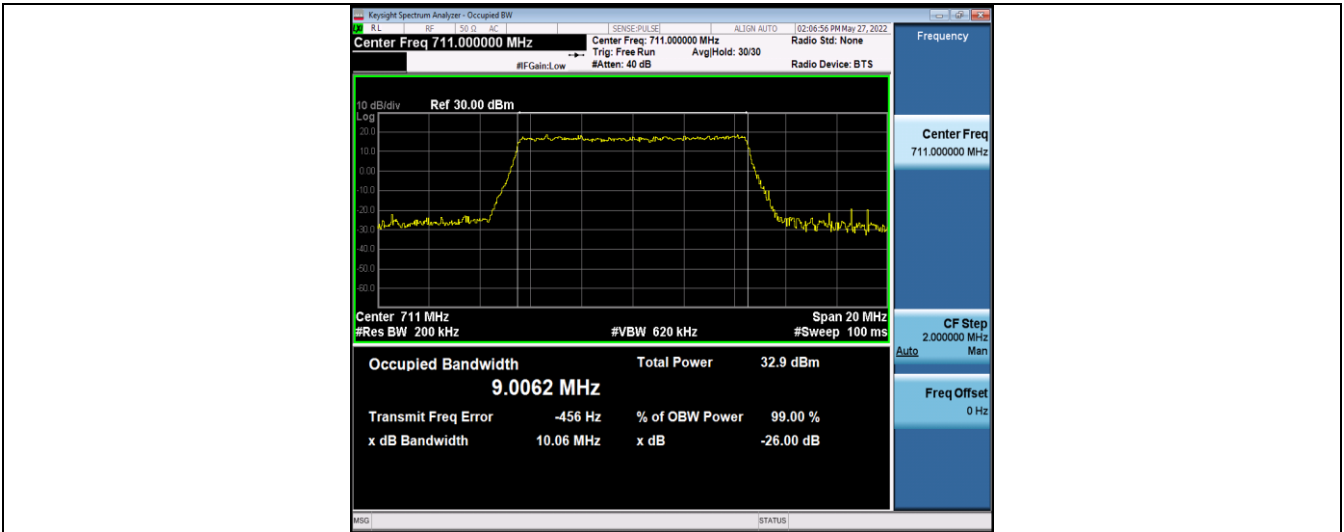
Band17-10MHz-QPSK-23780-50RB#0



Band17-10MHz-QPSK-23790-50RB#0



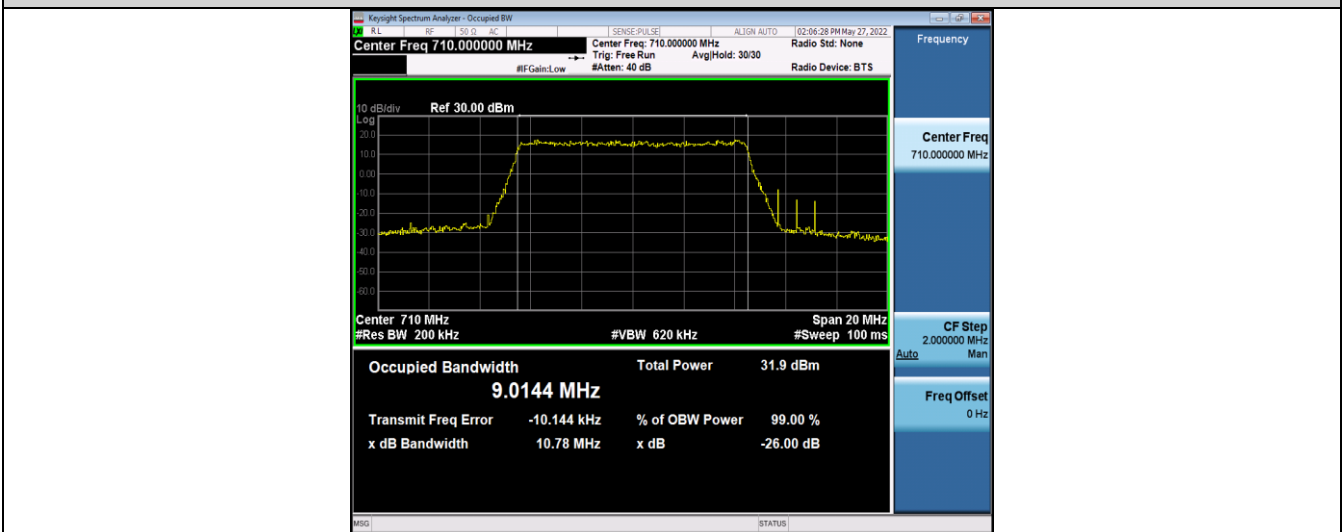
Band17-10MHz-QPSK-23800-50RB#0



Band17-10MHz-16QAM-23780-50RB#0



Band17-10MHz-16QAM-23790-50RB#0



Band17-10MHz-16QAM-23800-50RB#0



# Appendix D: Band Edge

## Test Result

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	-23.03	PASS
Band17	5MHz	QPSK	23825	25RB#0	-22.82	PASS
Band17	5MHz	16QAM	23755	25RB#0	-23.07	PASS
Band17	5MHz	16QAM	23825	25RB#0	-22.90	PASS
Band17	10MHz	QPSK	23780	50RB#0	-28.20,-25.79	PASS
Band17	10MHz	QPSK	23800	50RB#0	-27.29,-30.05	PASS
Band17	10MHz	16QAM	23780	50RB#0	-30.46,-28.60	PASS
Band17	10MHz	16QAM	23800	50RB#0	-27.62,-29.87	PASS

### Test Graphs

Band17-5MHz-QPSK-23755-25RB#0



Band17-5MHz-QPSK-23825-25RB#0



Band17-5MHz-16QAM-23755-25RB#0



Band17-5MHz-16QAM-23825-25RB#0



Band17-10MHz-QPSK-23780-50RB#0



Band17-10MHz-QPSK-23800-50RB#0



Band17-10MHz-16QAM-23780-50RB#0



Band17-10MHz-16QAM-23800-50RB#0





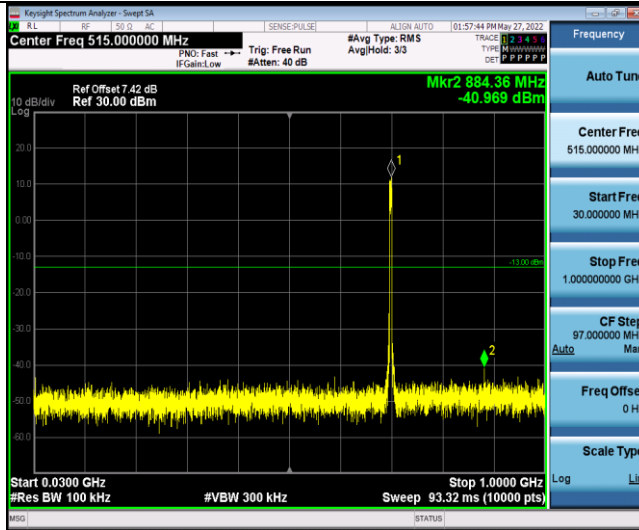
## Appendix E: Conducted Spurious Emission

### Test Result

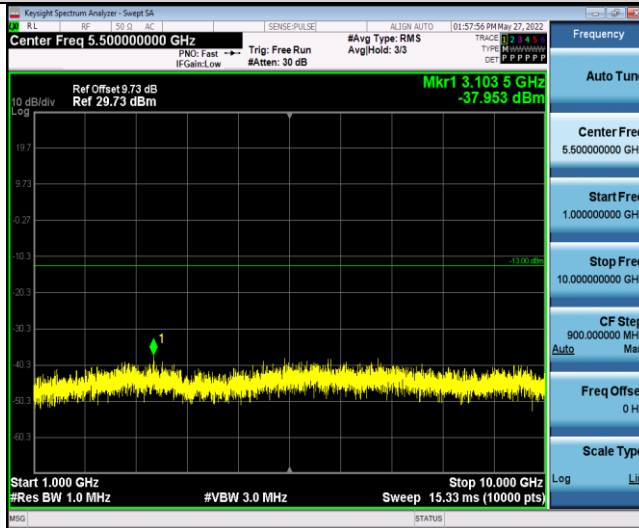
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	Range1:30~1000MHz	-40.97	PASS
Band17	5MHz	QPSK	23755	25RB#0	Range2:1000~10000MHz	-37.95	PASS
Band17	5MHz	QPSK	23790	25RB#0	Range1:30~1000MHz	-42.84	PASS
Band17	5MHz	QPSK	23790	25RB#0	Range2:1000~10000MHz	-37.79	PASS
Band17	5MHz	QPSK	23825	25RB#0	Range1:30~1000MHz	-43.1	PASS
Band17	5MHz	QPSK	23825	25RB#0	Range2:1000~10000MHz	-37.93	PASS
Band17	5MHz	16QAM	23755	25RB#0	Range1:30~1000MHz	-43.39	PASS
Band17	5MHz	16QAM	23755	25RB#0	Range2:1000~10000MHz	-38.07	PASS
Band17	5MHz	16QAM	23790	25RB#0	Range1:30~1000MHz	-43.8	PASS
Band17	5MHz	16QAM	23790	25RB#0	Range2:1000~10000MHz	-38.11	PASS
Band17	5MHz	16QAM	23825	25RB#0	Range1:30~1000MHz	-43.8	PASS
Band17	5MHz	16QAM	23825	25RB#0	Range2:1000~10000MHz	-39.11	PASS
Band17	10MHz	QPSK	23780	50RB#0	Range1:30~1000MHz	-42.39	PASS
Band17	10MHz	QPSK	23780	50RB#0	Range2:1000~10000MHz	-38.54	PASS
Band17	10MHz	QPSK	23790	50RB#0	Range1:30~1000MHz	-42.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	Range2:1000~10000MHz	-38.41	PASS
Band17	10MHz	QPSK	23800	50RB#0	Range1:30~1000MHz	-43.85	PASS
Band17	10MHz	QPSK	23800	50RB#0	Range2:1000~10000MHz	-38.62	PASS
Band17	10MHz	16QAM	23780	50RB#0	Range1:30~1000MHz	-42.63	PASS
Band17	10MHz	16QAM	23780	50RB#0	Range2:1000~10000MHz	-38.31	PASS
Band17	10MHz	16QAM	23790	50RB#0	Range1:30~1000MHz	-43.8	PASS
Band17	10MHz	16QAM	23790	50RB#0	Range2:1000~10000MHz	-38.12	PASS
Band17	10MHz	16QAM	23800	50RB#0	Range1:30~1000MHz	-43.41	PASS
Band17	10MHz	16QAM	23800	50RB#0	Range2:1000~10000MHz	-37.8	PASS

### Test Graphs

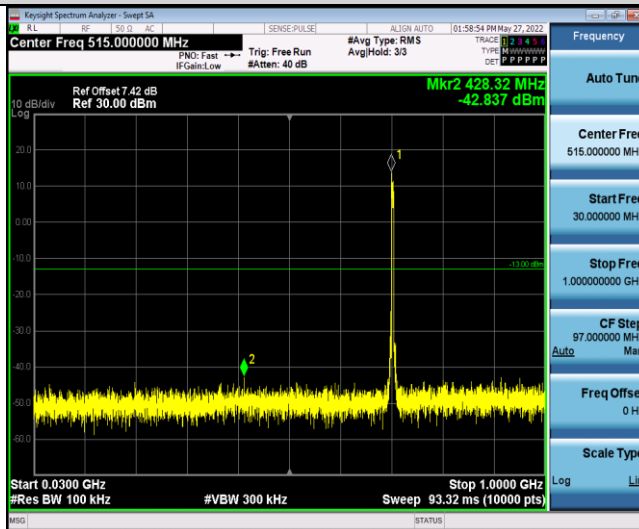
Band17-5MHz-QPSK-23755-25RB#0-Range1:30~1000MHz



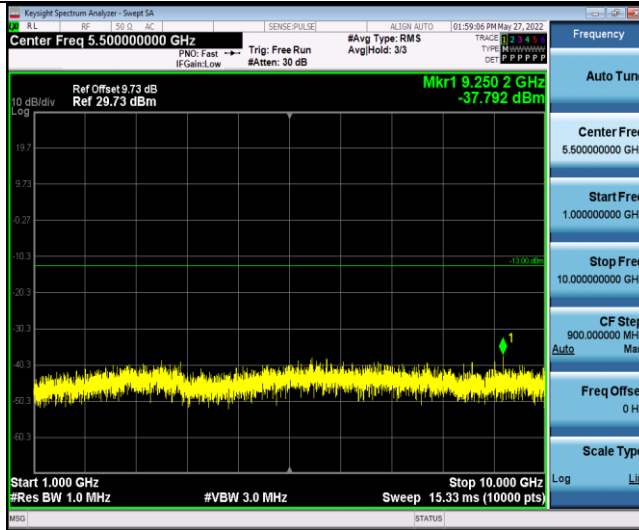
Band17-5MHz-QPSK-23755-25RB#0-Range2:1000~10000MHz



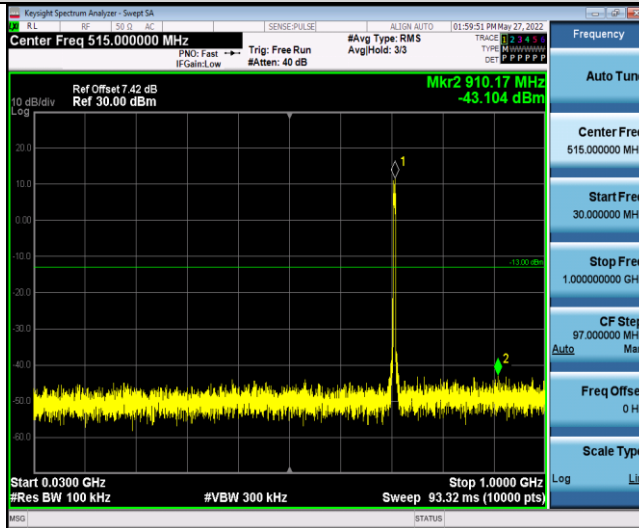
Band17-5MHz-QPSK-23790-25RB#0-Range1:30~1000MHz



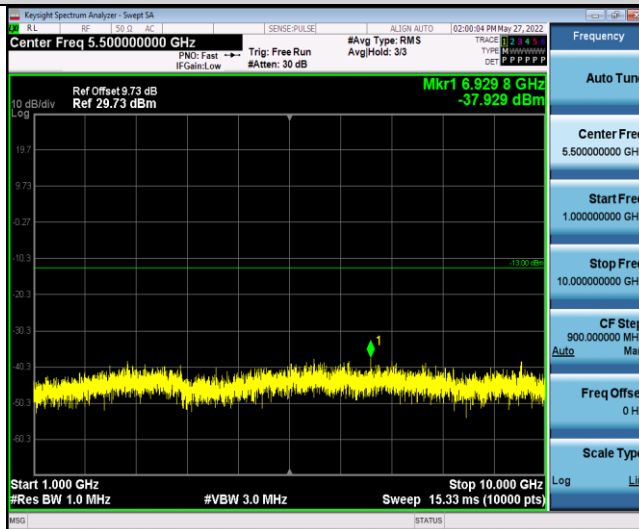
Band17-5MHz-QPSK-23790-25RB#0-Range2:1000~10000MHz



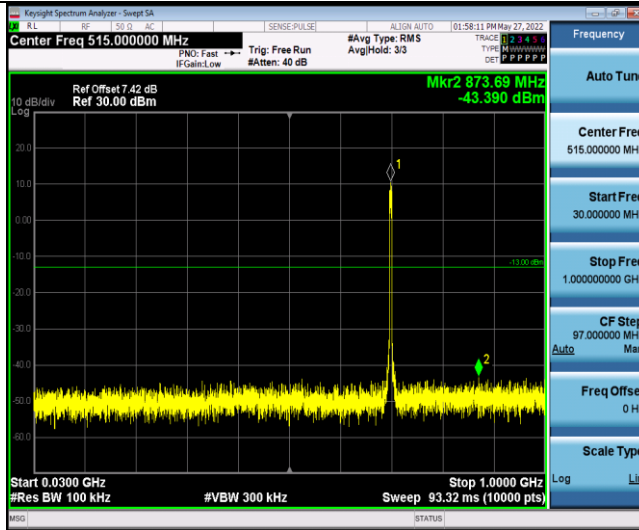
Band17-5MHz-QPSK-23825-25RB#0-Range1:30~1000MHz



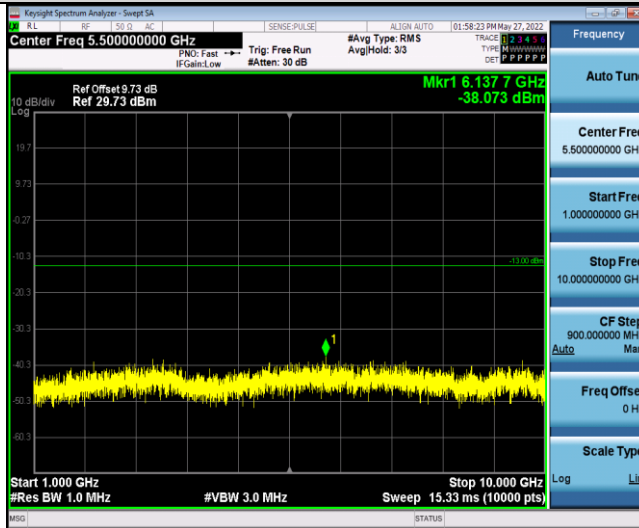
Band17-5MHz-QPSK-23825-25RB#0-Range2:1000~10000MHz



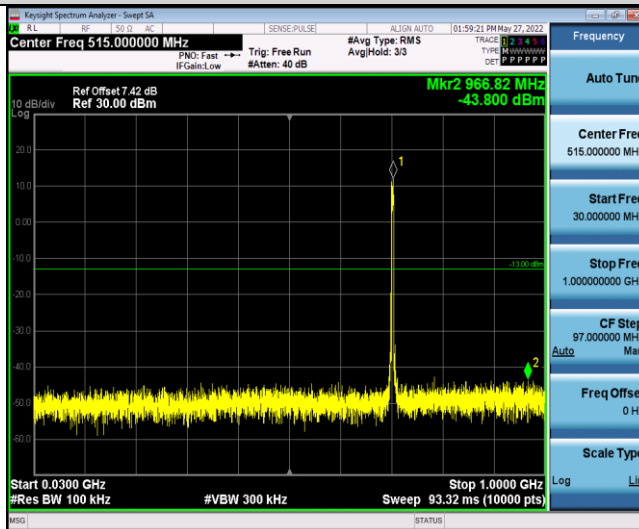
Band17-5MHz-16QAM-23755-25RB#0-Range1:30~1000MHz



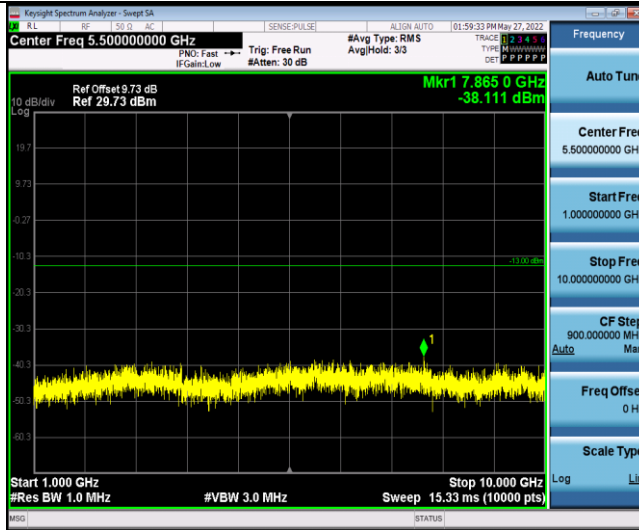
Band17-5MHz-16QAM-23755-25RB#0-Range2:1000~10000MHz



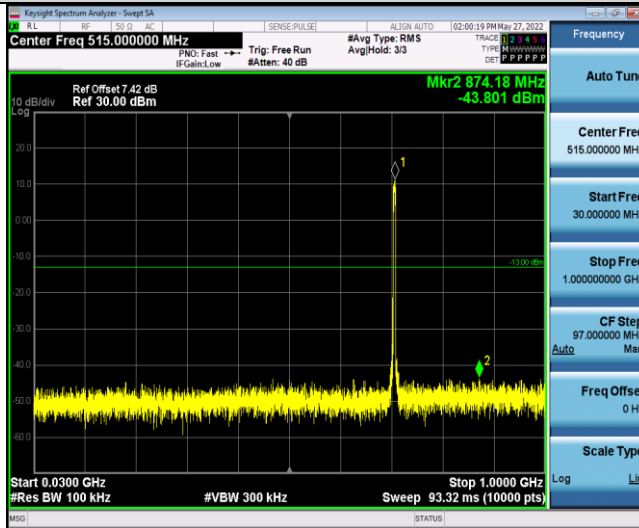
Band17-5MHz-16QAM-23790-25RB#0-Range1:30~1000MHz



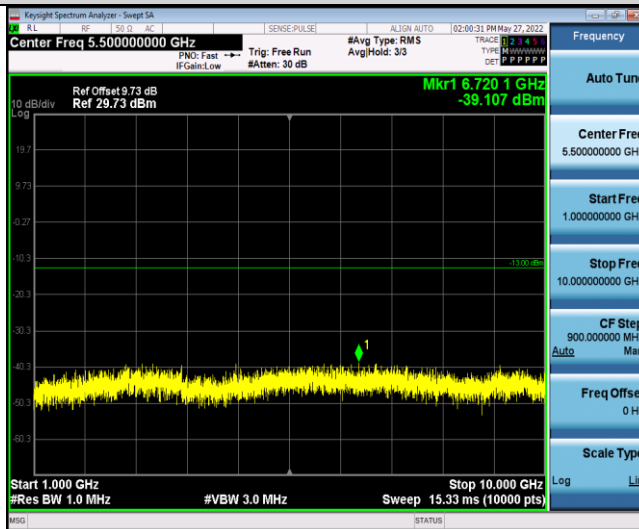
Band17-5MHz-16QAM-23790-25RB#0-Range2:1000~10000MHz



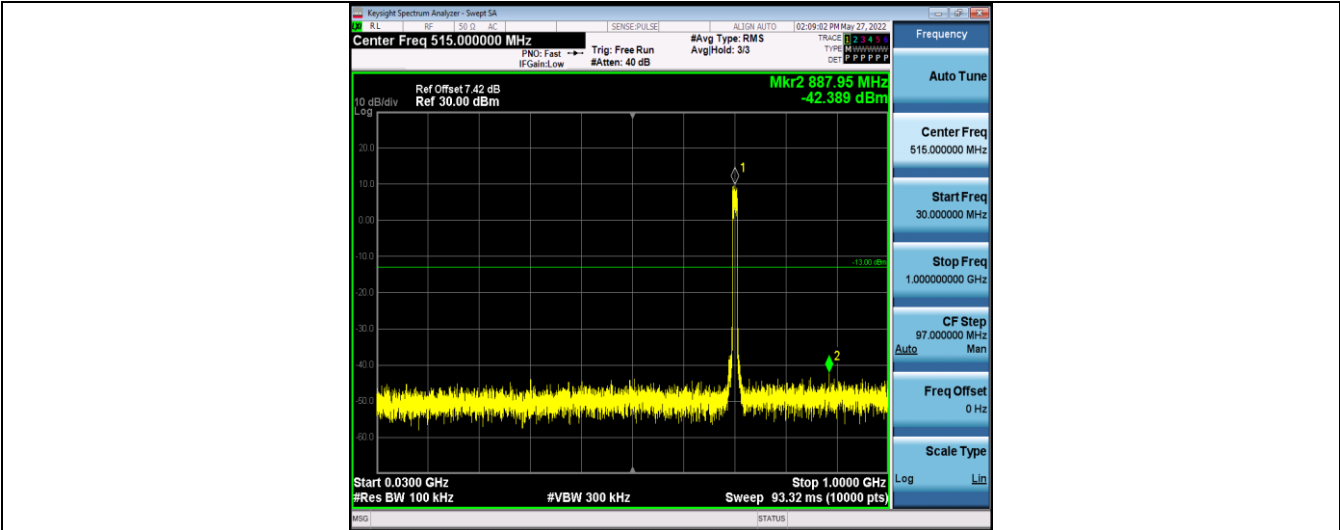
Band17-5MHz-16QAM-23825-25RB#0-Range1:30~1000MHz



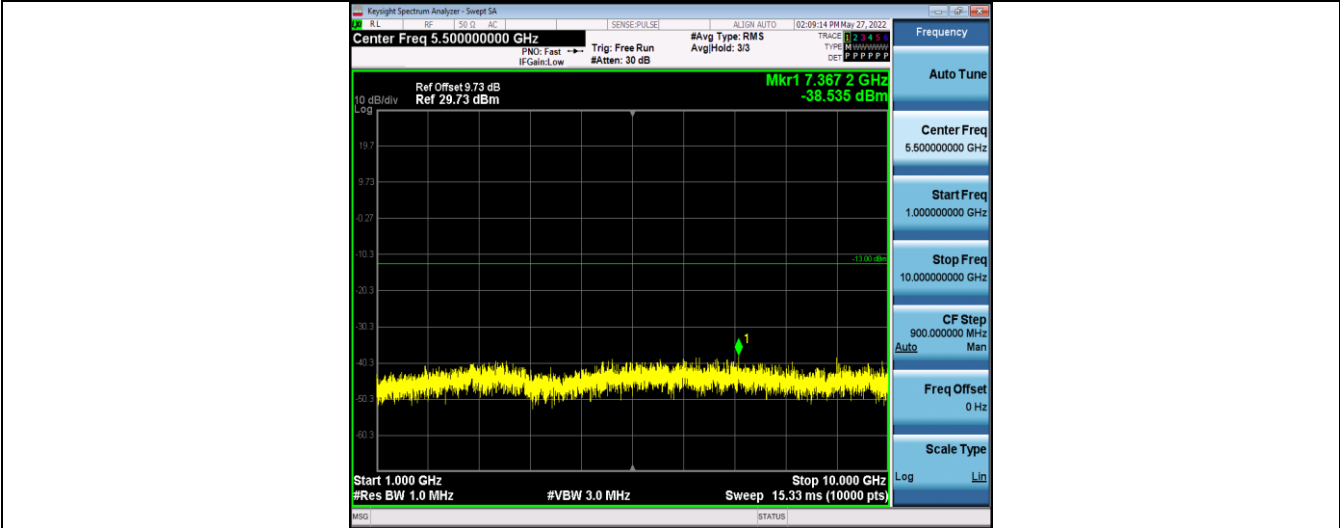
Band17-5MHz-16QAM-23825-25RB#0-Range2:1000~10000MHz



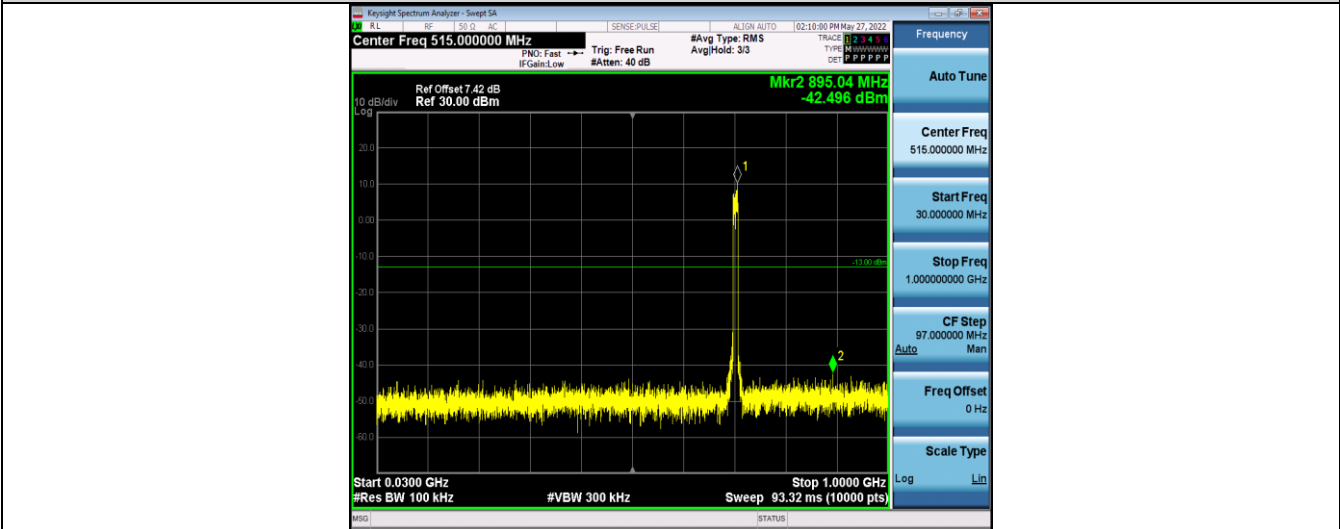
Band17-10MHz-QPSK-23780-50RB#0-Range1:30~1000MHz



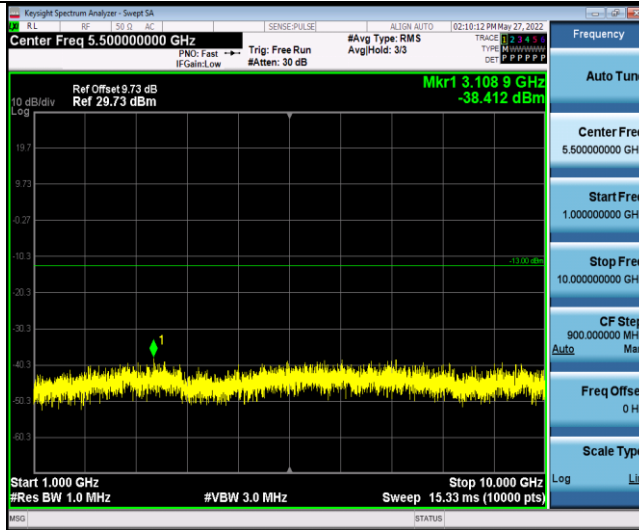
Band17-10MHz-QPSK-23780-50RB#0-Range2:1000~10000MHz



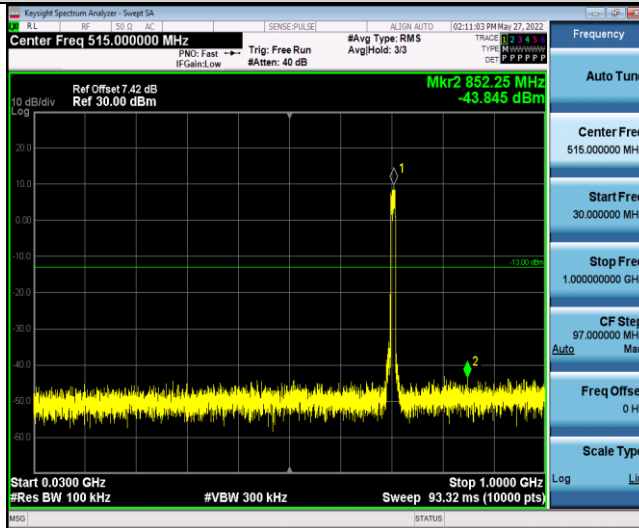
Band17-10MHz-QPSK-23790-50RB#0-Range1:30~10000MHz



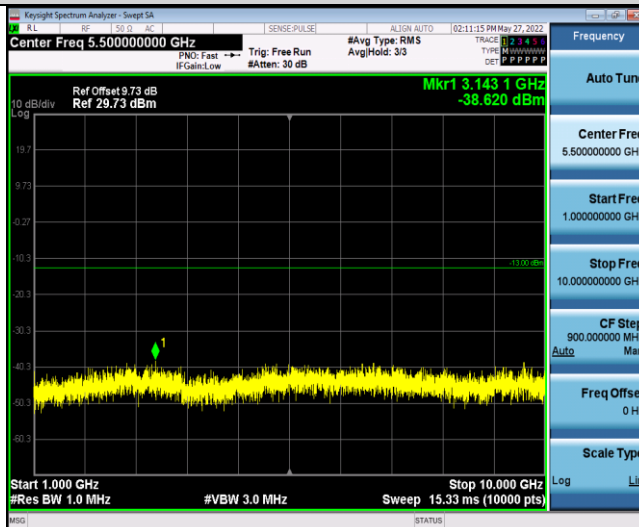
Band17-10MHz-QPSK-23790-50RB#0-Range2:1000~10000MHz



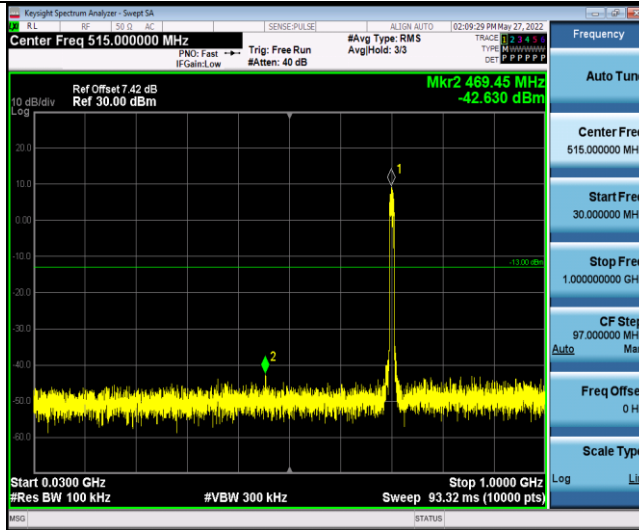
Band17-10MHz-QPSK-23800-50RB#0-Range1:30~1000MHz



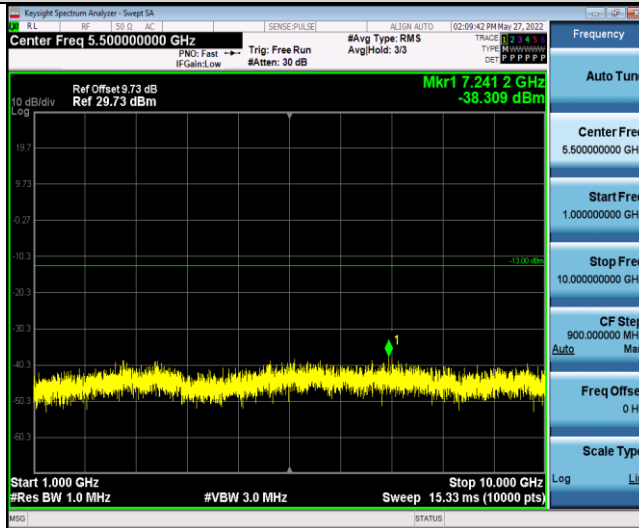
Band17-10MHz-QPSK-23800-50RB#0-Range2:1000~10000MHz



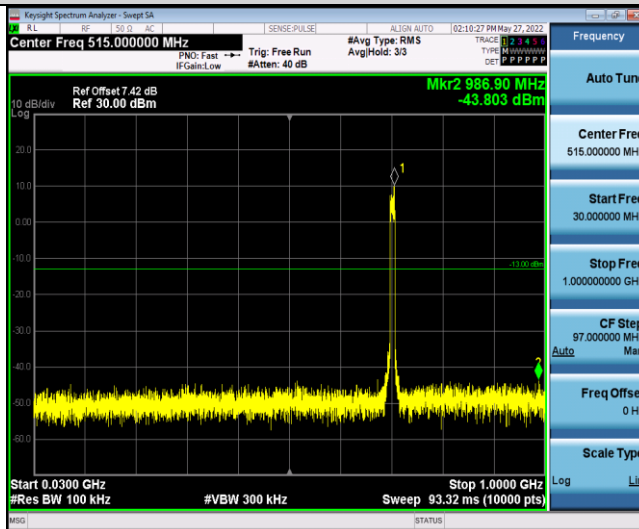
Band17-10MHz-16QAM-23780-50RB#0-Range1:30~1000MHz



Band17-10MHz-16QAM-23780-50RB#0-Range2:1000~10000MHz

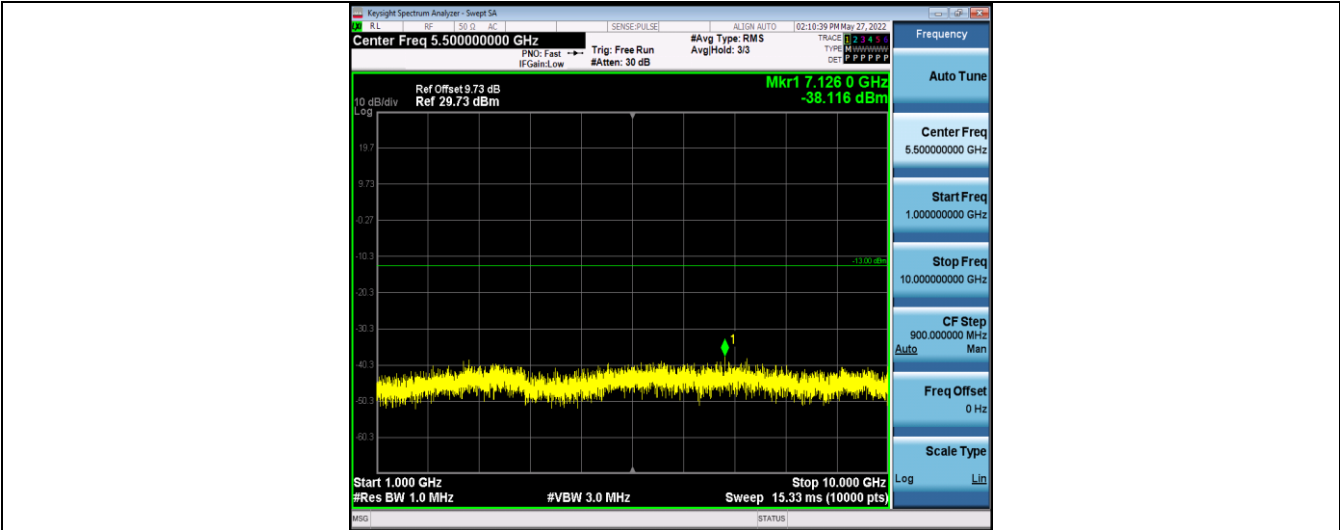


Band17-10MHz-16QAM-23790-50RB#0-Range1:30~1000MHz

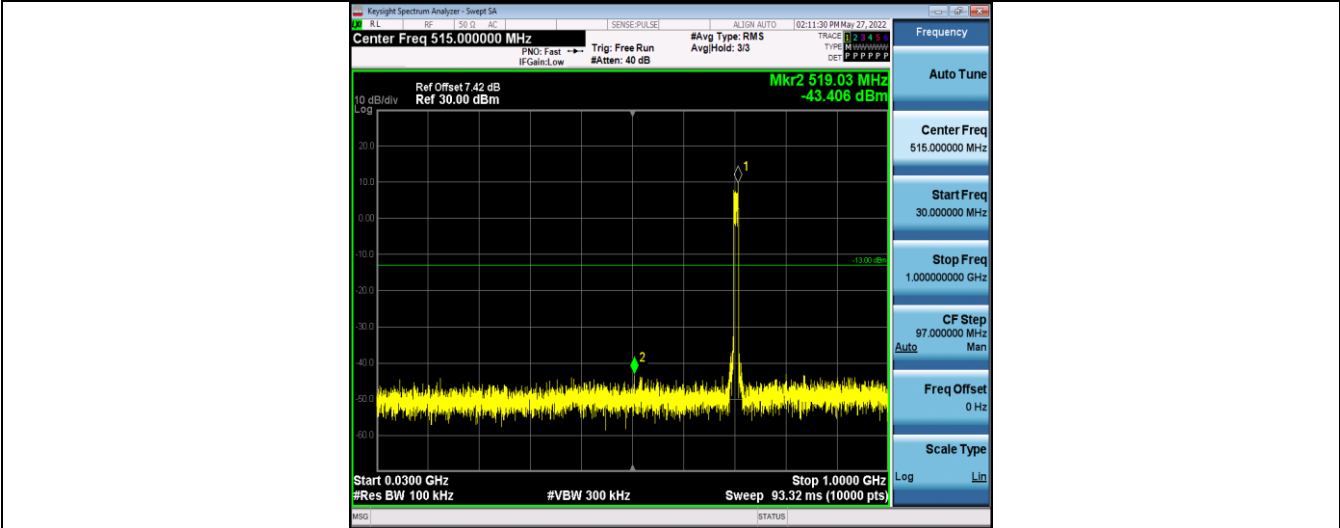


Band17-10MHz-16QAM-23790-50RB#0-Range2:1000~10000MHz

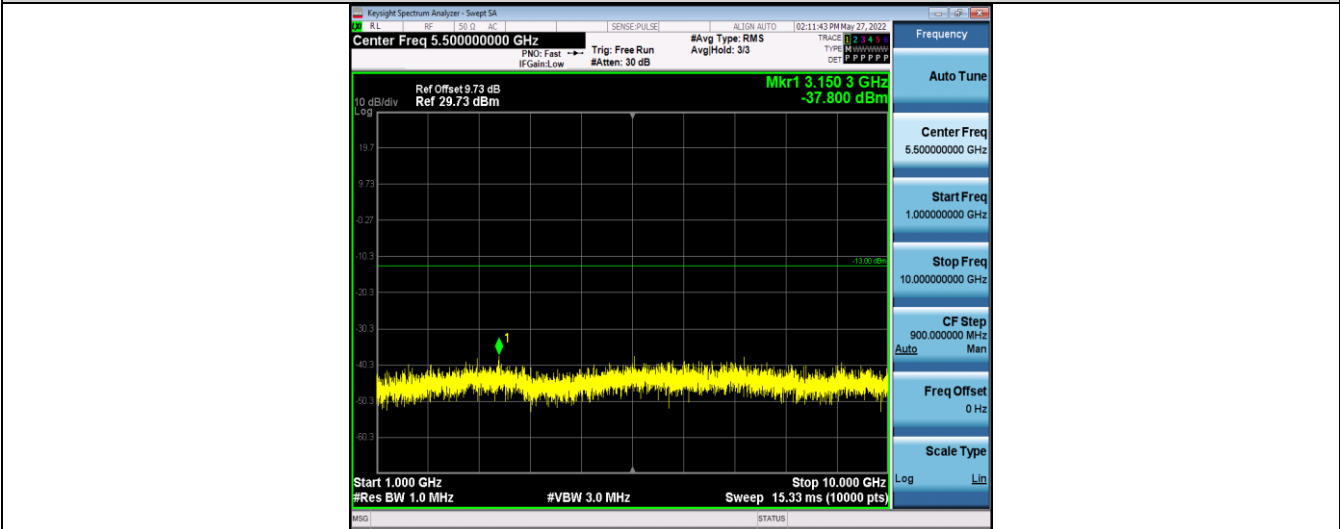




Band17-10MHz-16QAM-23800-50RB#0-Range1:30~1000MHz



Band17-10MHz-16QAM-23800-50RB#0-Range2:1000~10000MHz



## Appendix F: Frequency Stability

### Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band1 7	5MHz	QPSK	23755	25RB#0	VL	NT	6.95	0.009837	±2.5	PASS
Band1 7	5MHz	QPSK	23755	25RB#0	VN	NT	-13.02	-0.018429	±2.5	PASS
Band1 7	5MHz	QPSK	23755	25RB#0	VH	NT	10.34	0.014636	±2.5	PASS
Band1 7	5MHz	QPSK	23790	25RB#0	VL	NT	-6.67	-0.009394	±2.5	PASS
Band1 7	5MHz	QPSK	23790	25RB#0	VN	NT	-9.56	-0.013465	±2.5	PASS
Band1 7	5MHz	QPSK	23790	25RB#0	VH	NT	-12.22	-0.017211	±2.5	PASS
Band1 7	5MHz	QPSK	23825	25RB#0	VL	NT	-17.08	-0.023938	±2.5	PASS
Band1 7	5MHz	QPSK	23825	25RB#0	VN	NT	-17.29	-0.024233	±2.5	PASS
Band1 7	5MHz	QPSK	23825	25RB#0	VH	NT	6.55	0.009180	±2.5	PASS
Band1 7	5MHz	16QAM	23755	25RB#0	VL	NT	4.15	0.005874	±2.5	PASS
Band1 7	5MHz	16QAM	23755	25RB#0	VN	NT	5.28	0.007473	±2.5	PASS
Band1 7	5MHz	16QAM	23755	25RB#0	VH	NT	3.69	0.005223	±2.5	PASS
Band1 7	5MHz	16QAM	23790	25RB#0	VL	NT	-4.02	-0.005662	±2.5	PASS
Band1 7	5MHz	16QAM	23790	25RB#0	VN	NT	-9.04	-0.012732	±2.5	PASS
Band1 7	5MHz	16QAM	23790	25RB#0	VH	NT	-12.13	-0.017085	±2.5	PASS

Band1 7	5MHz	16QAM	23825	25RB#0	VL	NT	5.72	0.008017	±2.5	PASS
Band1 7	5MHz	16QAM	23825	25RB#0	VN	NT	-2.20	-0.003083	±2.5	PASS
Band1 7	5MHz	16QAM	23825	25RB#0	VH	NT	3.95	0.005536	±2.5	PASS
Band1 7	10MHz	QPSK	23780	50RB#0	VL	NT	-8.01	-0.011298	±2.5	PASS
Band1 7	10MHz	QPSK	23780	50RB#0	VN	NT	-8.35	-0.011777	±2.5	PASS
Band1 7	10MHz	QPSK	23780	50RB#0	VH	NT	-4.72	-0.006657	±2.5	PASS
Band1 7	10MHz	QPSK	23790	50RB#0	VL	NT	-13.79	-0.019423	±2.5	PASS
Band1 7	10MHz	QPSK	23790	50RB#0	VN	NT	-7.15	-0.010070	±2.5	PASS
Band1 7	10MHz	QPSK	23790	50RB#0	VH	NT	-6.11	-0.008606	±2.5	PASS
Band1 7	10MHz	QPSK	23800	50RB#0	VL	NT	-11.47	-0.016132	±2.5	PASS
Band1 7	10MHz	QPSK	23800	50RB#0	VN	NT	-13.75	-0.019339	±2.5	PASS
Band1 7	10MHz	QPSK	23800	50RB#0	VH	NT	-5.02	-0.007060	±2.5	PASS
Band1 7	10MHz	16QAM	23780	50RB#0	VL	NT	-11.69	-0.016488	±2.5	PASS
Band1 7	10MHz	16QAM	23780	50RB#0	VN	NT	-6.58	-0.009281	±2.5	PASS
Band1 7	10MHz	16QAM	23780	50RB#0	VH	NT	-9.97	-0.014062	±2.5	PASS
Band1 7	10MHz	16QAM	23790	50RB#0	VL	NT	-7.88	-0.011099	±2.5	PASS
Band1 7	10MHz	16QAM	23790	50RB#0	VN	NT	-2.37	-0.003338	±2.5	PASS
Band1 7	10MHz	16QAM	23790	50RB#0	VH	NT	-5.21	-0.007338	±2.5	PASS
Band1	10MHz	16QAM	23800	50RB#0	VL	NT	-11.33	-0.015935	±2.5	PASS

7										
Band1 7	10MHz	16QAM	23800	50RB#0	VN	NT	-8.31	-0.011688	±2.5	PASS
Band1 7	10MHz	16QAM	23800	50RB#0	VH	NT	-6.45	-0.009072	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band1 7	5MHz	QPSK	23755	25RB#0	NV	-30	-10.01	-0.014168	±2.5	PASS
Band1 7	5MHz	QPSK	23755	25RB#0	NV	-20	-5.89	-0.008337	±2.5	PASS
Band1 7	5MHz	QPSK	23755	25RB#0	NV	-10	-7.05	-0.009979	±2.5	PASS
Band1 7	5MHz	QPSK	23755	25RB#0	NV	0	-11.13	-0.015754	±2.5	PASS
Band1 7	5MHz	QPSK	23755	25RB#0	NV	10	-6.19	-0.008762	±2.5	PASS
Band1 7	5MHz	QPSK	23755	25RB#0	NV	20	-5.34	-0.007558	±2.5	PASS
Band1 7	5MHz	QPSK	23755	25RB#0	NV	30	-4.86	-0.006879	±2.5	PASS
Band1 7	5MHz	QPSK	23755	25RB#0	NV	40	-3.86	-0.005464	±2.5	PASS
Band1 7	5MHz	QPSK	23755	25RB#0	NV	50	-2.57	-0.003638	±2.5	PASS
Band1 7	5MHz	QPSK	23790	25RB#0	NV	-30	3.79	0.005338	±2.5	PASS
Band1 7	5MHz	QPSK	23790	25RB#0	NV	-20	3.22	0.004535	±2.5	PASS
Band1 7	5MHz	QPSK	23790	25RB#0	NV	-10	4.03	0.005676	±2.5	PASS
Band1 7	5MHz	QPSK	23790	25RB#0	NV	0	4.94	0.006958	±2.5	PASS
Band1 7	5MHz	QPSK	23790	25RB#0	NV	10	3.29	0.004634	±2.5	PASS

Band1 7	5MHz	QPSK	23790	25RB#0	NV	20	2.99	0.004211	±2.5	PASS
Band1 7	5MHz	QPSK	23790	25RB#0	NV	30	-4.85	-0.006831	±2.5	PASS
Band1 7	5MHz	QPSK	23790	25RB#0	NV	40	-8.54	-0.012028	±2.5	PASS
Band1 7	5MHz	QPSK	23790	25RB#0	NV	50	-5.62	-0.007915	±2.5	PASS
Band1 7	5MHz	QPSK	23825	25RB#0	NV	-30	4.59	0.006433	±2.5	PASS
Band1 7	5MHz	QPSK	23825	25RB#0	NV	-20	-6.18	-0.008662	±2.5	PASS
Band1 7	5MHz	QPSK	23825	25RB#0	NV	-10	-4.75	-0.006657	±2.5	PASS
Band1 7	5MHz	QPSK	23825	25RB#0	NV	0	-5.74	-0.008045	±2.5	PASS
Band1 7	5MHz	QPSK	23825	25RB#0	NV	10	-8.35	-0.011703	±2.5	PASS
Band1 7	5MHz	QPSK	23825	25RB#0	NV	20	-9.06	-0.012698	±2.5	PASS
Band1 7	5MHz	QPSK	23825	25RB#0	NV	30	-8.83	-0.012376	±2.5	PASS
Band1 7	5MHz	QPSK	23825	25RB#0	NV	40	-9.76	-0.013679	±2.5	PASS
Band1 7	5MHz	QPSK	23825	25RB#0	NV	50	-7.37	-0.010329	±2.5	PASS
Band1 7	5MHz	16QAM	23755	25RB#0	NV	-30	3.63	0.005138	±2.5	PASS
Band1 7	5MHz	16QAM	23755	25RB#0	NV	-20	-7.48	-0.010587	±2.5	PASS
Band1 7	5MHz	16QAM	23755	25RB#0	NV	-10	-10.20	-0.014437	±2.5	PASS
Band1 7	5MHz	16QAM	23755	25RB#0	NV	0	-7.24	-0.010248	±2.5	PASS
Band1 7	5MHz	16QAM	23755	25RB#0	NV	10	-5.08	-0.007190	±2.5	PASS
Band1 7	5MHz	16QAM	23755	25RB#0	NV	20	-12.12	-0.017155	±2.5	PASS

7										
Band1 7	5MHz	16QAM	23755	25RB#0	NV	30	-7.60	-0.010757	±2.5	PASS
Band1 7	5MHz	16QAM	23755	25RB#0	NV	40	-11.50	-0.016277	±2.5	PASS
Band1 7	5MHz	16QAM	23755	25RB#0	NV	50	-8.81	-0.012470	±2.5	PASS
Band1 7	5MHz	16QAM	23790	25RB#0	NV	-30	-8.20	-0.011549	±2.5	PASS
Band1 7	5MHz	16QAM	23790	25RB#0	NV	-20	-14.93	-0.021028	±2.5	PASS
Band1 7	5MHz	16QAM	23790	25RB#0	NV	-10	-11.89	-0.016746	±2.5	PASS
Band1 7	5MHz	16QAM	23790	25RB#0	NV	0	-10.99	-0.015479	±2.5	PASS
Band1 7	5MHz	16QAM	23790	25RB#0	NV	10	-11.57	-0.016296	±2.5	PASS
Band1 7	5MHz	16QAM	23790	25RB#0	NV	20	-11.39	-0.016042	±2.5	PASS
Band1 7	5MHz	16QAM	23790	25RB#0	NV	30	-9.41	-0.013254	±2.5	PASS
Band1 7	5MHz	16QAM	23790	25RB#0	NV	40	-2.90	-0.004085	±2.5	PASS
Band1 7	5MHz	16QAM	23790	25RB#0	NV	50	2.60	0.003662	±2.5	PASS
Band1 7	5MHz	16QAM	23825	25RB#0	NV	-30	6.02	0.008437	±2.5	PASS
Band1 7	5MHz	16QAM	23825	25RB#0	NV	-20	-5.56	-0.007793	±2.5	PASS
Band1 7	5MHz	16QAM	23825	25RB#0	NV	-10	-5.56	-0.007793	±2.5	PASS
Band1 7	5MHz	16QAM	23825	25RB#0	NV	0	-2.47	-0.003462	±2.5	PASS
Band1 7	5MHz	16QAM	23825	25RB#0	NV	10	-6.58	-0.009222	±2.5	PASS
Band1 7	5MHz	16QAM	23825	25RB#0	NV	20	-9.70	-0.013595	±2.5	PASS

Band1 7	5MHz	16QAM	23825	25RB#0	NV	30	-6.11	-0.008563	±2.5	PASS
Band1 7	5MHz	16QAM	23825	25RB#0	NV	40	-4.69	-0.006573	±2.5	PASS
Band1 7	5MHz	16QAM	23825	25RB#0	NV	50	-9.90	-0.013875	±2.5	PASS
Band1 7	10MHz	QPSK	23780	50RB#0	NV	-30	-3.81	-0.005374	±2.5	PASS
Band1 7	10MHz	QPSK	23780	50RB#0	NV	-20	-3.16	-0.004457	±2.5	PASS
Band1 7	10MHz	QPSK	23780	50RB#0	NV	-10	5.51	0.007772	±2.5	PASS
Band1 7	10MHz	QPSK	23780	50RB#0	NV	0	-2.98	-0.004203	±2.5	PASS
Band1 7	10MHz	QPSK	23780	50RB#0	NV	10	-3.85	-0.005430	±2.5	PASS
Band1 7	10MHz	QPSK	23780	50RB#0	NV	20	-4.88	-0.006883	±2.5	PASS
Band1 7	10MHz	QPSK	23780	50RB#0	NV	30	-5.45	-0.007687	±2.5	PASS
Band1 7	10MHz	QPSK	23780	50RB#0	NV	40	-8.54	-0.012045	±2.5	PASS
Band1 7	10MHz	QPSK	23780	50RB#0	NV	50	-10.11	-0.014260	±2.5	PASS
Band1 7	10MHz	QPSK	23790	50RB#0	NV	-30	-7.15	-0.010070	±2.5	PASS
Band1 7	10MHz	QPSK	23790	50RB#0	NV	-20	-10.87	-0.015310	±2.5	PASS
Band1 7	10MHz	QPSK	23790	50RB#0	NV	-10	-7.78	-0.010958	±2.5	PASS
Band1 7	10MHz	QPSK	23790	50RB#0	NV	0	-8.67	-0.012211	±2.5	PASS
Band1 7	10MHz	QPSK	23790	50RB#0	NV	10	-11.59	-0.016324	±2.5	PASS
Band1 7	10MHz	QPSK	23790	50RB#0	NV	20	-10.06	-0.014169	±2.5	PASS
Band1 7	10MHz	QPSK	23790	50RB#0	NV	30	-12.56	-0.017690	±2.5	PASS

7										
Band1 7	10MHz	QPSK	23790	50RB#0	NV	40	-12.36	-0.017408	±2.5	PASS
Band1 7	10MHz	QPSK	23790	50RB#0	NV	50	-4.89	-0.006887	±2.5	PASS
Band1 7	10MHz	QPSK	23800	50RB#0	NV	-30	2.66	0.003741	±2.5	PASS
Band1 7	10MHz	QPSK	23800	50RB#0	NV	-20	-3.59	-0.005049	±2.5	PASS
Band1 7	10MHz	QPSK	23800	50RB#0	NV	-10	5.05	0.007103	±2.5	PASS
Band1 7	10MHz	QPSK	23800	50RB#0	NV	0	-5.14	-0.007229	±2.5	PASS
Band1 7	10MHz	QPSK	23800	50RB#0	NV	10	-5.31	-0.007468	±2.5	PASS
Band1 7	10MHz	QPSK	23800	50RB#0	NV	20	-9.06	-0.012743	±2.5	PASS
Band1 7	10MHz	QPSK	23800	50RB#0	NV	30	-6.07	-0.008537	±2.5	PASS
Band1 7	10MHz	QPSK	23800	50RB#0	NV	40	-10.69	-0.015035	±2.5	PASS
Band1 7	10MHz	QPSK	23800	50RB#0	NV	50	-6.91	-0.009719	±2.5	PASS
Band1 7	10MHz	16QAM	23780	50RB#0	NV	-30	-9.41	-0.013272	±2.5	PASS
Band1 7	10MHz	16QAM	23780	50RB#0	NV	-20	-11.24	-0.015853	±2.5	PASS
Band1 7	10MHz	16QAM	23780	50RB#0	NV	-10	-6.77	-0.009549	±2.5	PASS
Band1 7	10MHz	16QAM	23780	50RB#0	NV	0	-10.51	-0.014824	±2.5	PASS
Band1 7	10MHz	16QAM	23780	50RB#0	NV	10	-17.14	-0.024175	±2.5	PASS
Band1 7	10MHz	16QAM	23780	50RB#0	NV	20	-6.31	-0.008900	±2.5	PASS
Band1 7	10MHz	16QAM	23780	50RB#0	NV	30	-5.26	-0.007419	±2.5	PASS



Band1 7	10MHz	16QAM	23780	50RB#0	NV	40	-4.22	-0.005952	±2.5	PASS
Band1 7	10MHz	16QAM	23780	50RB#0	NV	50	-5.01	-0.007066	±2.5	PASS
Band1 7	10MHz	16QAM	23790	50RB#0	NV	-30	-3.91	-0.005507	±2.5	PASS
Band1 7	10MHz	16QAM	23790	50RB#0	NV	-20	-7.32	-0.010310	±2.5	PASS
Band1 7	10MHz	16QAM	23790	50RB#0	NV	-10	-8.25	-0.011620	±2.5	PASS
Band1 7	10MHz	16QAM	23790	50RB#0	NV	0	-9.41	-0.013254	±2.5	PASS
Band1 7	10MHz	16QAM	23790	50RB#0	NV	10	-6.47	-0.009113	±2.5	PASS
Band1 7	10MHz	16QAM	23790	50RB#0	NV	20	-10.01	-0.014099	±2.5	PASS
Band1 7	10MHz	16QAM	23790	50RB#0	NV	30	-11.37	-0.016014	±2.5	PASS
Band1 7	10MHz	16QAM	23790	50RB#0	NV	40	-11.52	-0.016225	±2.5	PASS
Band1 7	10MHz	16QAM	23790	50RB#0	NV	50	-10.76	-0.015155	±2.5	PASS
Band1 7	10MHz	16QAM	23800	50RB#0	NV	-30	-11.66	-0.016399	±2.5	PASS
Band1 7	10MHz	16QAM	23800	50RB#0	NV	-20	-9.51	-0.013376	±2.5	PASS
Band1 7	10MHz	16QAM	23800	50RB#0	NV	-10	-13.06	-0.018368	±2.5	PASS
Band1 7	10MHz	16QAM	23800	50RB#0	NV	0	-11.56	-0.016259	±2.5	PASS
Band1 7	10MHz	16QAM	23800	50RB#0	NV	10	-1.54	-0.002166	±2.5	PASS
Band1 7	10MHz	16QAM	23800	50RB#0	NV	20	-3.52	-0.004951	±2.5	PASS
Band1 7	10MHz	16QAM	23800	50RB#0	NV	30	5.39	0.007581	±2.5	PASS
Band1	10MHz	16QAM	23800	50RB#0	NV	40	-2.30	-0.003235	±2.5	PASS

7										
Band1 7	10MHz	16QAM	23800	50RB#0	NV	50	-4.22	-0.005935	±2.5	PASS