

Appendix for Band 17

Product Name: Tablet

Model No: MDT865

Appendix A: Average Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band17	5MHz	QPSK	23755	1RB#0	23.92	PASS
Band17	5MHz	QPSK	23755	1RB#12	24.10	PASS
Band17	5MHz	QPSK	23755	1RB#24	23.97	PASS
Band17	5MHz	QPSK	23755	12RB#0	22.97	PASS
Band17	5MHz	QPSK	23755	12RB#6	22.93	PASS
Band17	5MHz	QPSK	23755	12RB#13	23.09	PASS
Band17	5MHz	QPSK	23755	25RB#0	23.08	PASS
Band17	5MHz	QPSK	23790	1RB#0	24.00	PASS
Band17	5MHz	QPSK	23790	1RB#12	24.18	PASS
Band17	5MHz	QPSK	23790	1RB#24	24.17	PASS
Band17	5MHz	QPSK	23790	12RB#0	23.08	PASS
Band17	5MHz	QPSK	23790	12RB#6	23.05	PASS
Band17	5MHz	QPSK	23790	12RB#13	23.15	PASS
Band17	5MHz	QPSK	23790	25RB#0	23.21	PASS
Band17	5MHz	QPSK	23825	1RB#0	24.20	PASS
Band17	5MHz	QPSK	23825	1RB#12	24.18	PASS
Band17	5MHz	QPSK	23825	1RB#24	24.01	PASS
Band17	5MHz	QPSK	23825	12RB#0	23.16	PASS
Band17	5MHz	QPSK	23825	12RB#6	23.19	PASS
Band17	5MHz	QPSK	23825	12RB#13	22.98	PASS
Band17	5MHz	QPSK	23825	25RB#0	23.07	PASS
Band17	5MHz	16QAM	23755	1RB#0	22.91	PASS
Band17	5MHz	16QAM	23755	1RB#12	23.11	PASS
Band17	5MHz	16QAM	23755	1RB#24	23.05	PASS
Band17	5MHz	16QAM	23755	12RB#0	22.02	PASS
Band17	5MHz	16QAM	23755	12RB#6	22.03	PASS
Band17	5MHz	16QAM	23755	12RB#13	22.13	PASS
Band17	5MHz	16QAM	23755	25RB#0	22.14	PASS
Band17	5MHz	16QAM	23790	1RB#0	23.25	PASS
Band17	5MHz	16QAM	23790	1RB#12	23.40	PASS
Band17	5MHz	16QAM	23790	1RB#24	23.32	PASS

Band17	5MHz	16QAM	23790	12RB#0	22.18	PASS
Band17	5MHz	16QAM	23790	12RB#6	22.20	PASS
Band17	5MHz	16QAM	23790	12RB#13	22.23	PASS
Band17	5MHz	16QAM	23790	25RB#0	22.19	PASS
Band17	5MHz	16QAM	23825	1RB#0	23.23	PASS
Band17	5MHz	16QAM	23825	1RB#12	23.19	PASS
Band17	5MHz	16QAM	23825	1RB#24	23.05	PASS
Band17	5MHz	16QAM	23825	12RB#0	22.19	PASS
Band17	5MHz	16QAM	23825	12RB#6	22.20	PASS
Band17	5MHz	16QAM	23825	12RB#13	22.12	PASS
Band17	5MHz	16QAM	23825	25RB#0	22.25	PASS
Band17	10MHz	QPSK	23780	1RB#0	23.87	PASS
Band17	10MHz	QPSK	23780	1RB#24	24.21	PASS
Band17	10MHz	QPSK	23780	1RB#49	24.01	PASS
Band17	10MHz	QPSK	23780	25RB#0	23.08	PASS
Band17	10MHz	QPSK	23780	25RB#12	23.09	PASS
Band17	10MHz	QPSK	23780	25RB#25	23.22	PASS
Band17	10MHz	QPSK	23780	50RB#0	23.15	PASS
Band17	10MHz	QPSK	23790	1RB#0	23.95	PASS
Band17	10MHz	QPSK	23790	1RB#24	24.23	PASS
Band17	10MHz	QPSK	23790	1RB#49	23.97	PASS
Band17	10MHz	QPSK	23790	25RB#0	23.17	PASS
Band17	10MHz	QPSK	23790	25RB#12	23.10	PASS
Band17	10MHz	QPSK	23790	25RB#25	23.23	PASS
Band17	10MHz	QPSK	23790	50RB#0	23.17	PASS
Band17	10MHz	QPSK	23800	1RB#0	24.02	PASS
Band17	10MHz	QPSK	23800	1RB#24	24.36	PASS
Band17	10MHz	QPSK	23800	1RB#49	23.99	PASS
Band17	10MHz	QPSK	23800	25RB#0	23.09	PASS
Band17	10MHz	QPSK	23800	25RB#12	23.12	PASS
Band17	10MHz	QPSK	23800	25RB#25	23.14	PASS
Band17	10MHz	QPSK	23800	50RB#0	23.12	PASS
Band17	10MHz	16QAM	23780	1RB#0	23.07	PASS
Band17	10MHz	16QAM	23780	1RB#24	23.34	PASS
Band17	10MHz	16QAM	23780	1RB#49	23.18	PASS
Band17	10MHz	16QAM	23780	25RB#0	22.14	PASS
Band17	10MHz	16QAM	23780	25RB#12	22.18	PASS

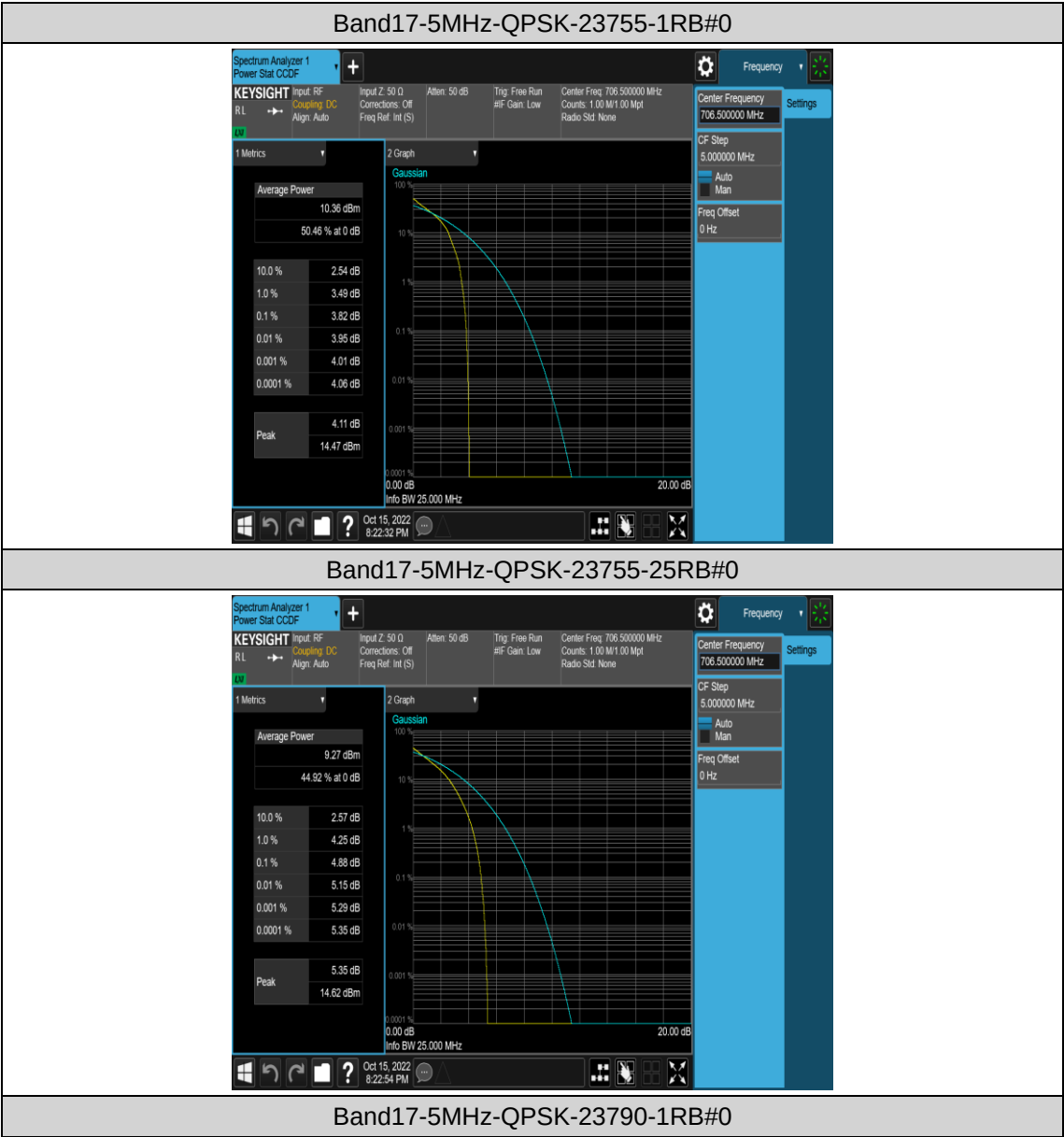
Band17	10MHz	16QAM	23780	25RB#25	22.29	PASS
Band17	10MHz	16QAM	23780	50RB#0	22.21	PASS
Band17	10MHz	16QAM	23790	1RB#0	23.10	PASS
Band17	10MHz	16QAM	23790	1RB#24	23.38	PASS
Band17	10MHz	16QAM	23790	1RB#49	23.17	PASS
Band17	10MHz	16QAM	23790	25RB#0	22.22	PASS
Band17	10MHz	16QAM	23790	25RB#12	22.26	PASS
Band17	10MHz	16QAM	23790	25RB#25	22.34	PASS
Band17	10MHz	16QAM	23790	50RB#0	22.27	PASS
Band17	10MHz	16QAM	23800	1RB#0	22.91	PASS
Band17	10MHz	16QAM	23800	1RB#24	23.31	PASS
Band17	10MHz	16QAM	23800	1RB#49	22.94	PASS
Band17	10MHz	16QAM	23800	25RB#0	22.25	PASS
Band17	10MHz	16QAM	23800	25RB#12	22.27	PASS
Band17	10MHz	16QAM	23800	25RB#25	22.28	PASS
Band17	10MHz	16QAM	23800	50RB#0	22.20	PASS

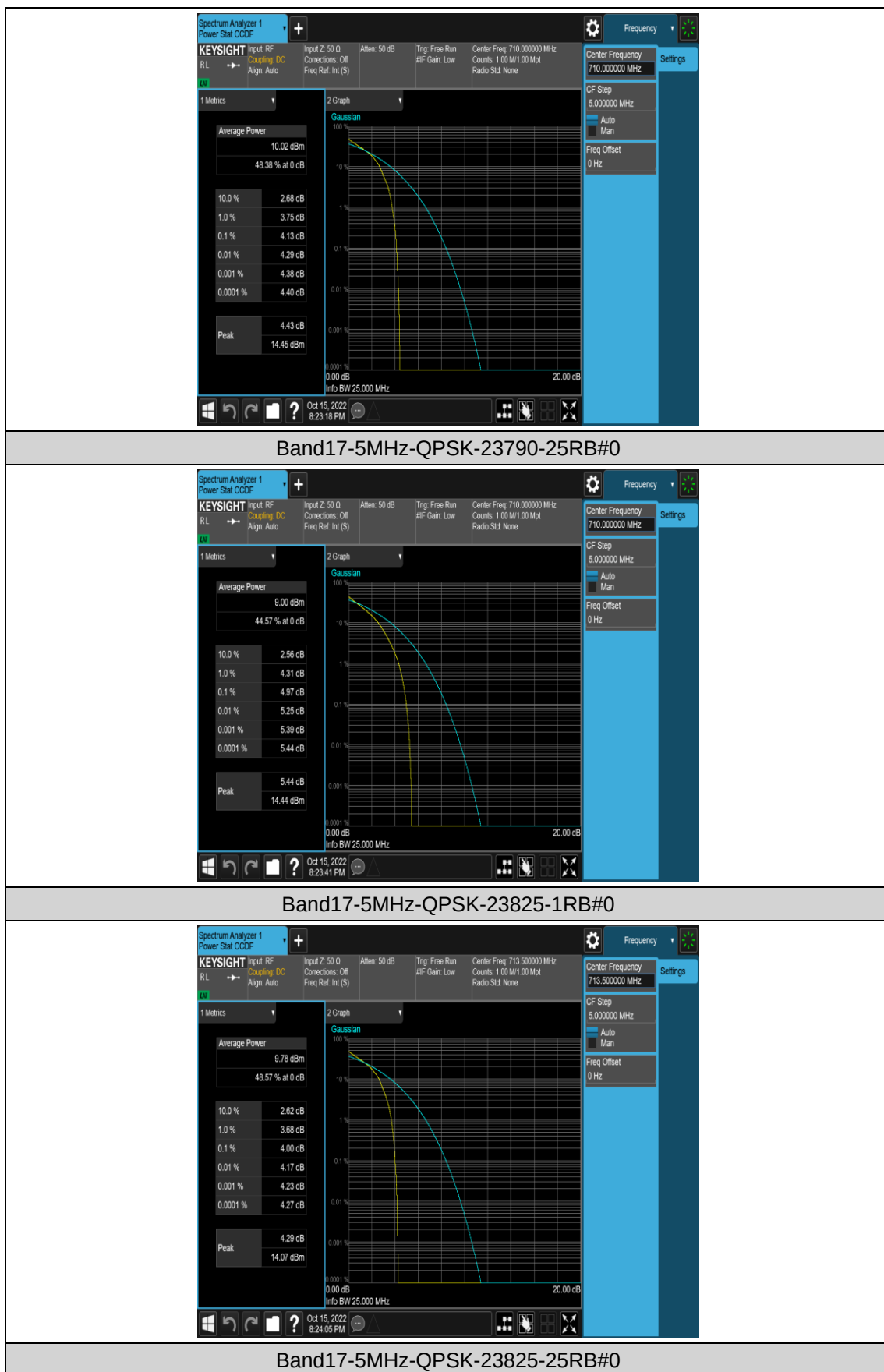
Appendix B: Peak-to-Average Ratio(CCDF)

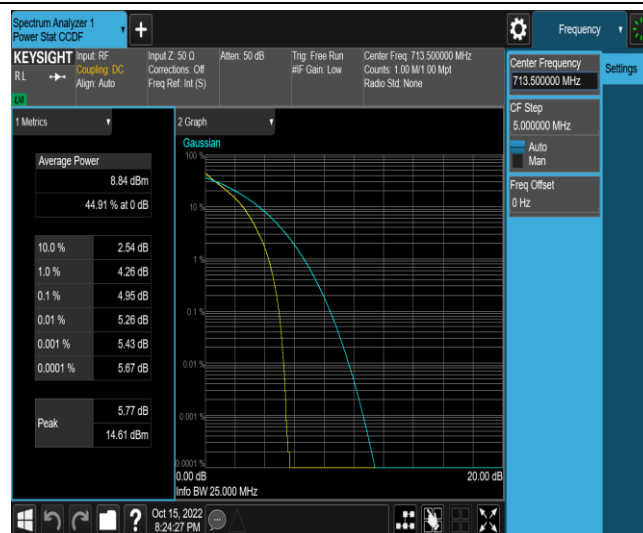
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band17	5MHz	QPSK	23755	1RB#0	3.82	13	PASS
Band17	5MHz	QPSK	23755	25RB#0	4.88	13	PASS
Band17	5MHz	QPSK	23790	1RB#0	4.13	13	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.97	13	PASS
Band17	5MHz	QPSK	23825	1RB#0	4.00	13	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.95	13	PASS
Band17	5MHz	16QAM	23755	1RB#0	4.66	13	PASS
Band17	5MHz	16QAM	23755	25RB#0	5.68	13	PASS
Band17	5MHz	16QAM	23790	1RB#0	4.84	13	PASS
Band17	5MHz	16QAM	23790	25RB#0	5.78	13	PASS
Band17	5MHz	16QAM	23825	1RB#0	4.78	13	PASS
Band17	5MHz	16QAM	23825	25RB#0	5.74	13	PASS
Band17	10MHz	QPSK	23780	1RB#0	3.69	13	PASS
Band17	10MHz	QPSK	23780	50RB#0	5.04	13	PASS
Band17	10MHz	QPSK	23790	1RB#0	3.75	13	PASS
Band17	10MHz	QPSK	23790	50RB#0	5.09	13	PASS
Band17	10MHz	QPSK	23800	1RB#0	3.83	13	PASS
Band17	10MHz	QPSK	23800	50RB#0	5.13	13	PASS
Band17	10MHz	16QAM	23780	1RB#0	4.63	13	PASS
Band17	10MHz	16QAM	23780	50RB#0	5.86	13	PASS
Band17	10MHz	16QAM	23790	1RB#0	4.60	13	PASS
Band17	10MHz	16QAM	23790	50RB#0	5.88	13	PASS
Band17	10MHz	16QAM	23800	1RB#0	4.67	13	PASS
Band17	10MHz	16QAM	23800	50RB#0	5.98	13	PASS

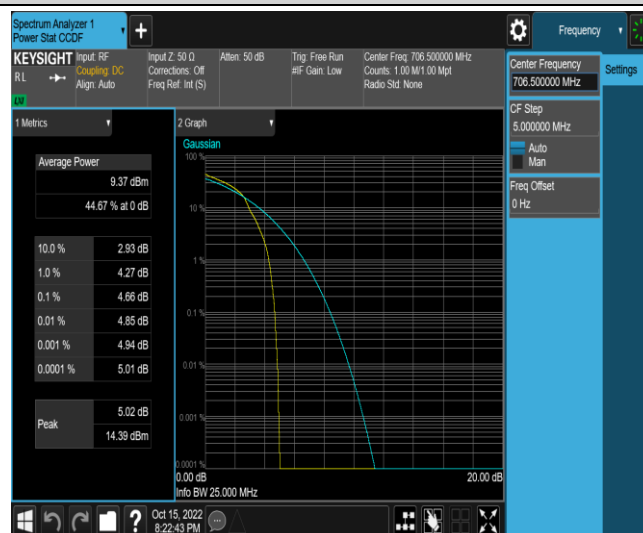
Test Graphs



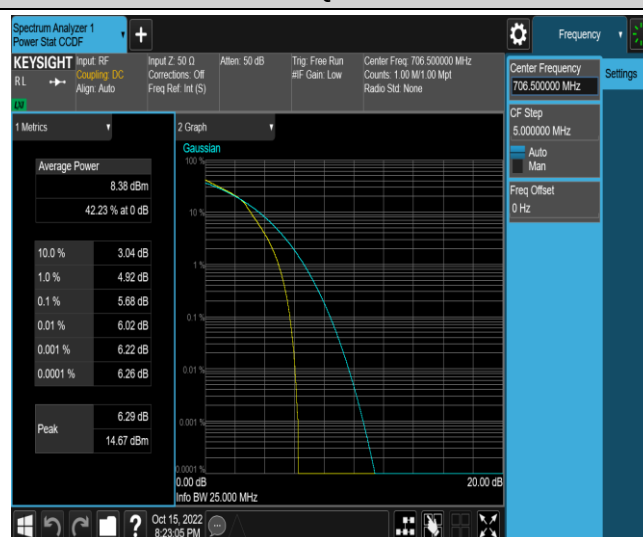




Band17-5MHz-16QAM-23755-1RB#0



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



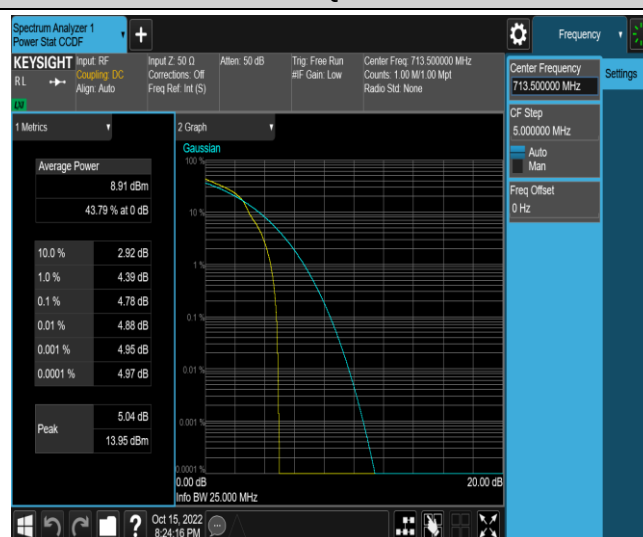
Band17-5MHz-16QAM-23790-1RB#0



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



Band17-5MHz-16QAM-23825-1RB#0



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



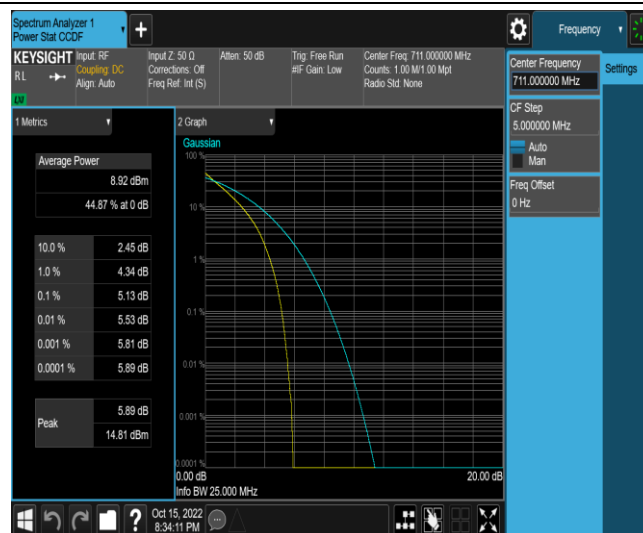
Band17-10MHz-QPSK-23780-1RB#0



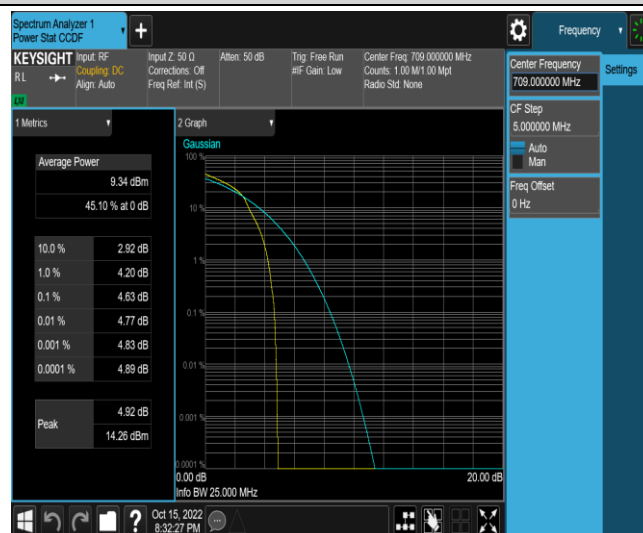
Band17-10MHz-QPSK-23780-50RB#0



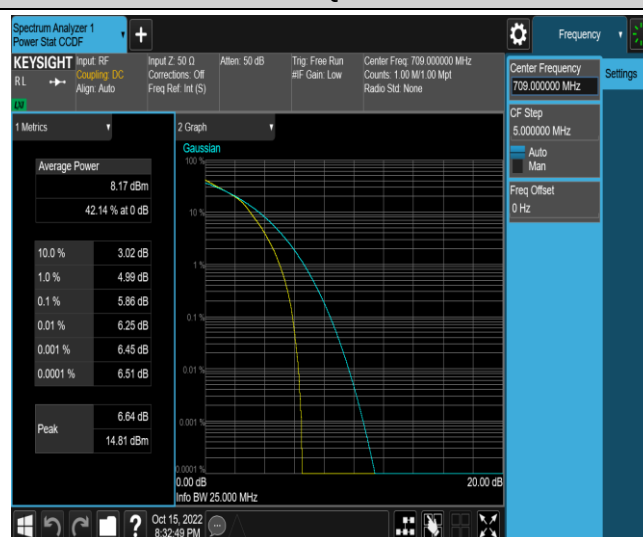
Band17-10MHz-QPSK-23790-1RB#0



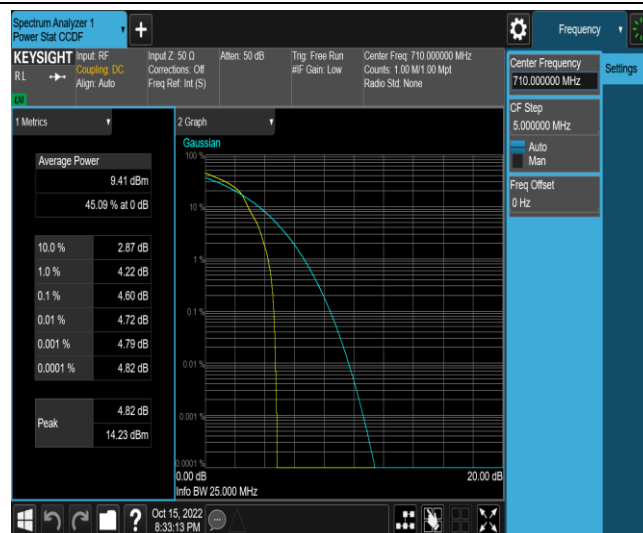
Band17-10MHz-16QAM-23780-1RB#0



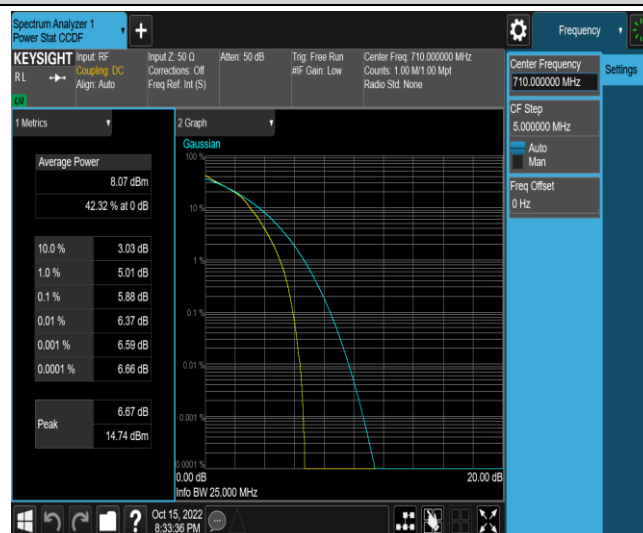
Band17-10MHz-16QAM-23780-50RB#0



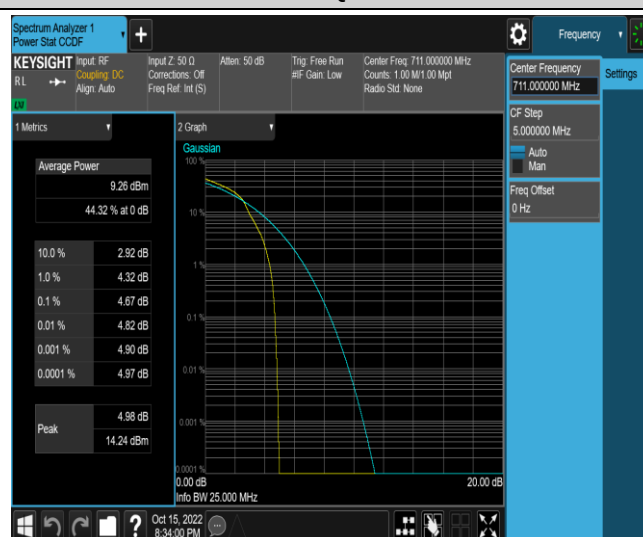
Band17-10MHz-16QAM-23790-1RB#0



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



Band17-10MHz-16QAM-23800-1RB#0



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

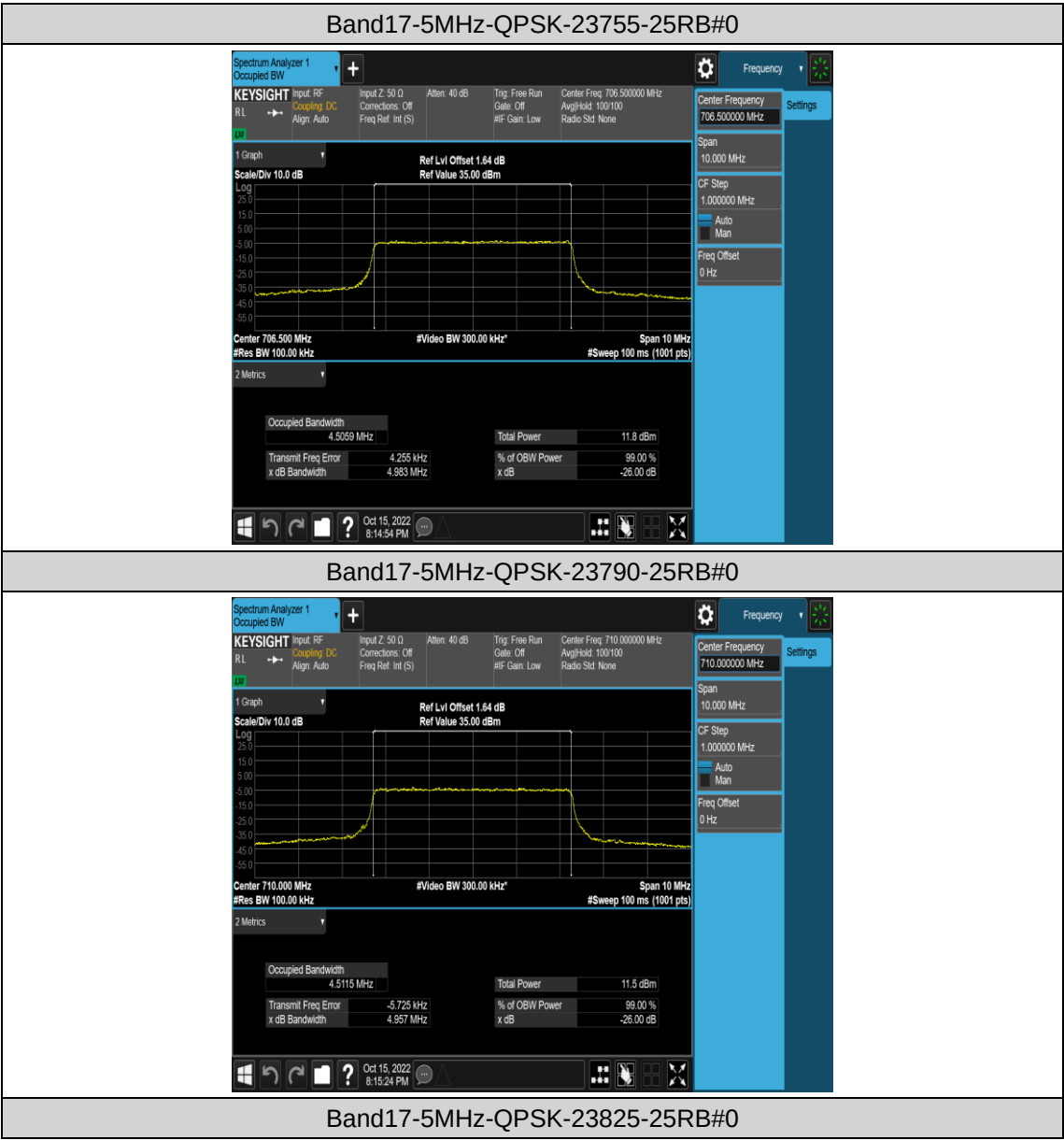


Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

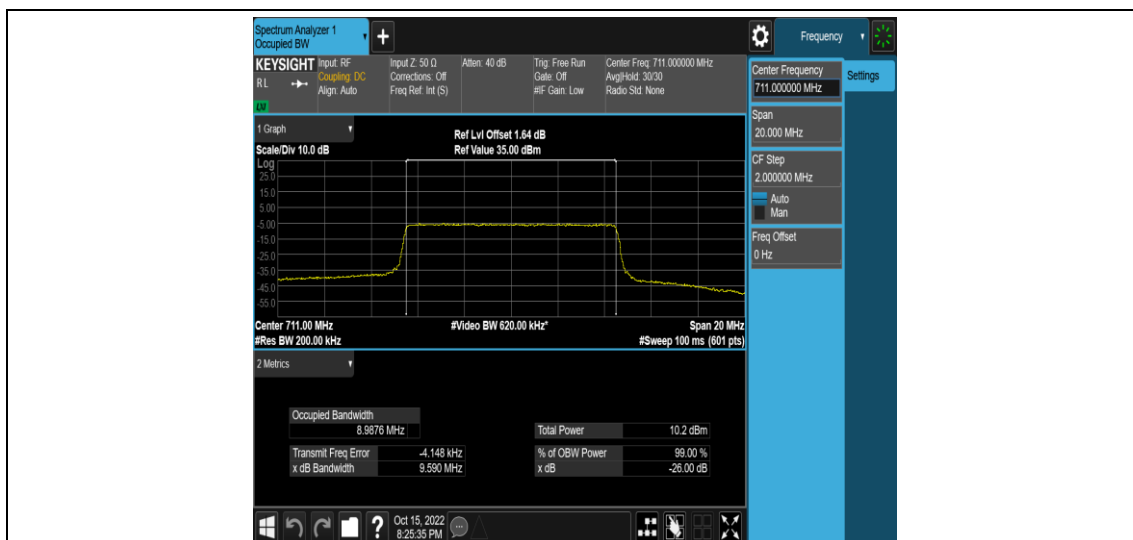
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	4.5059	4.983	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.5115	4.957	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.5123	4.995	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.5073	5.040	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.5120	4.931	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.5084	4.979	PASS
Band17	10MHz	QPSK	23780	50RB#0	8.9978	9.633	PASS
Band17	10MHz	QPSK	23790	50RB#0	8.9971	9.602	PASS
Band17	10MHz	QPSK	23800	50RB#0	8.9876	9.590	PASS
Band17	10MHz	16QAM	23780	50RB#0	8.9795	9.607	PASS
Band17	10MHz	16QAM	23790	50RB#0	8.9891	9.621	PASS
Band17	10MHz	16QAM	23800	50RB#0	8.9788	9.587	PASS

Test Graphs

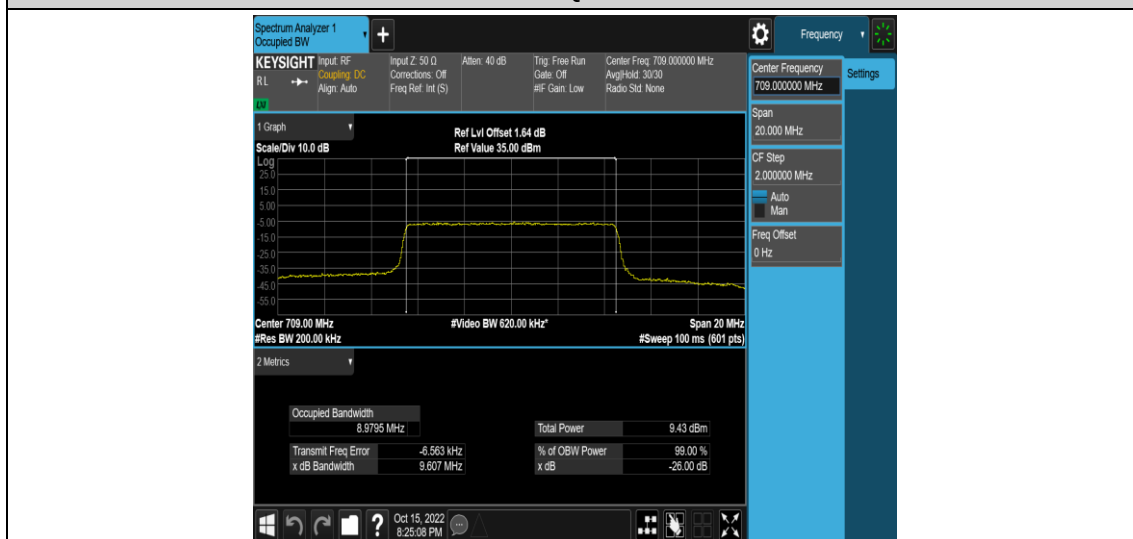




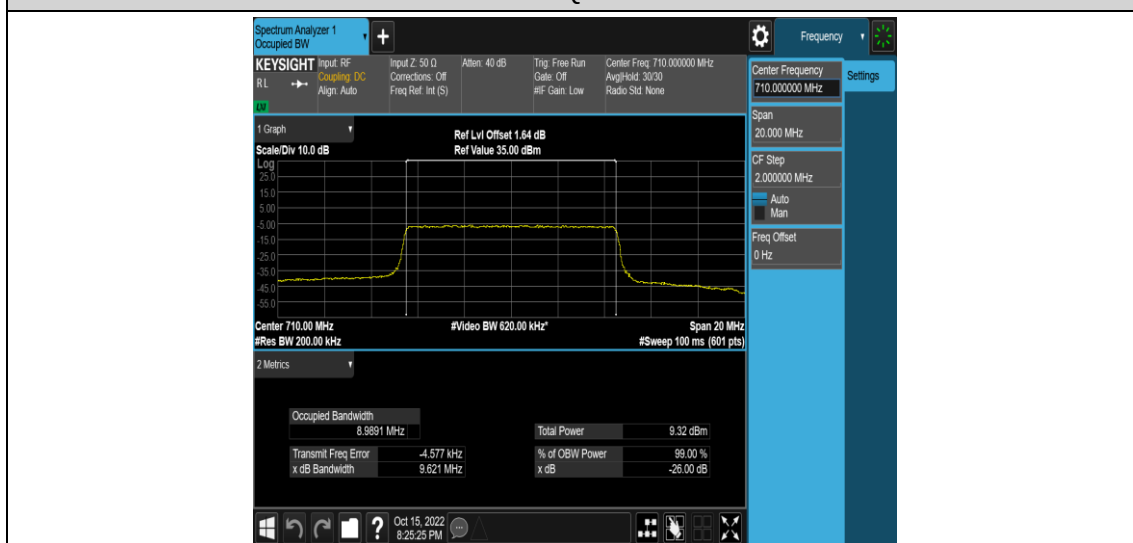




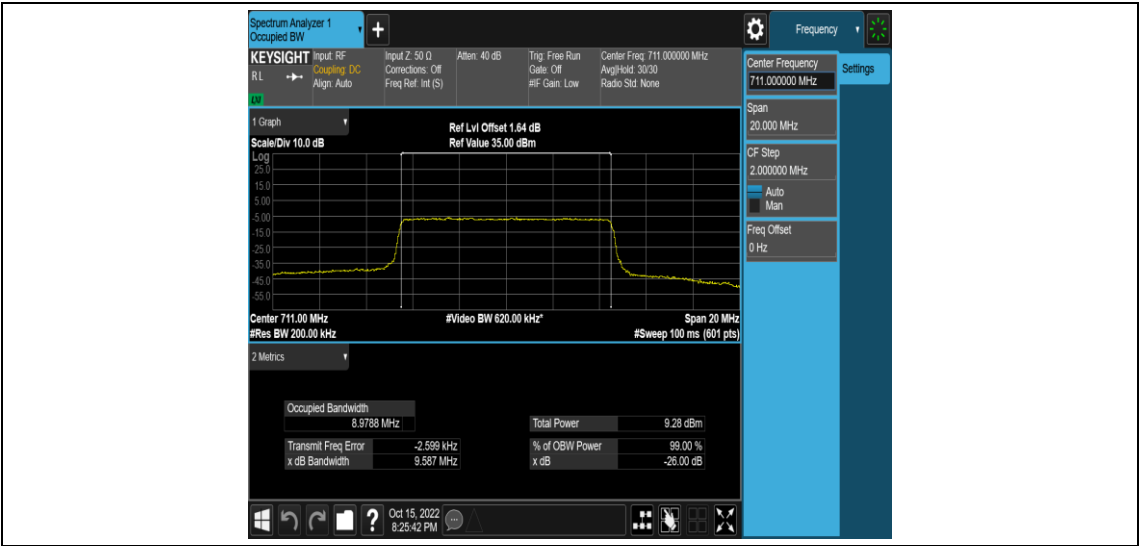
Band17-10MHz-16QAM-23780-50RB#0



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



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



Appendix D: Band Edge

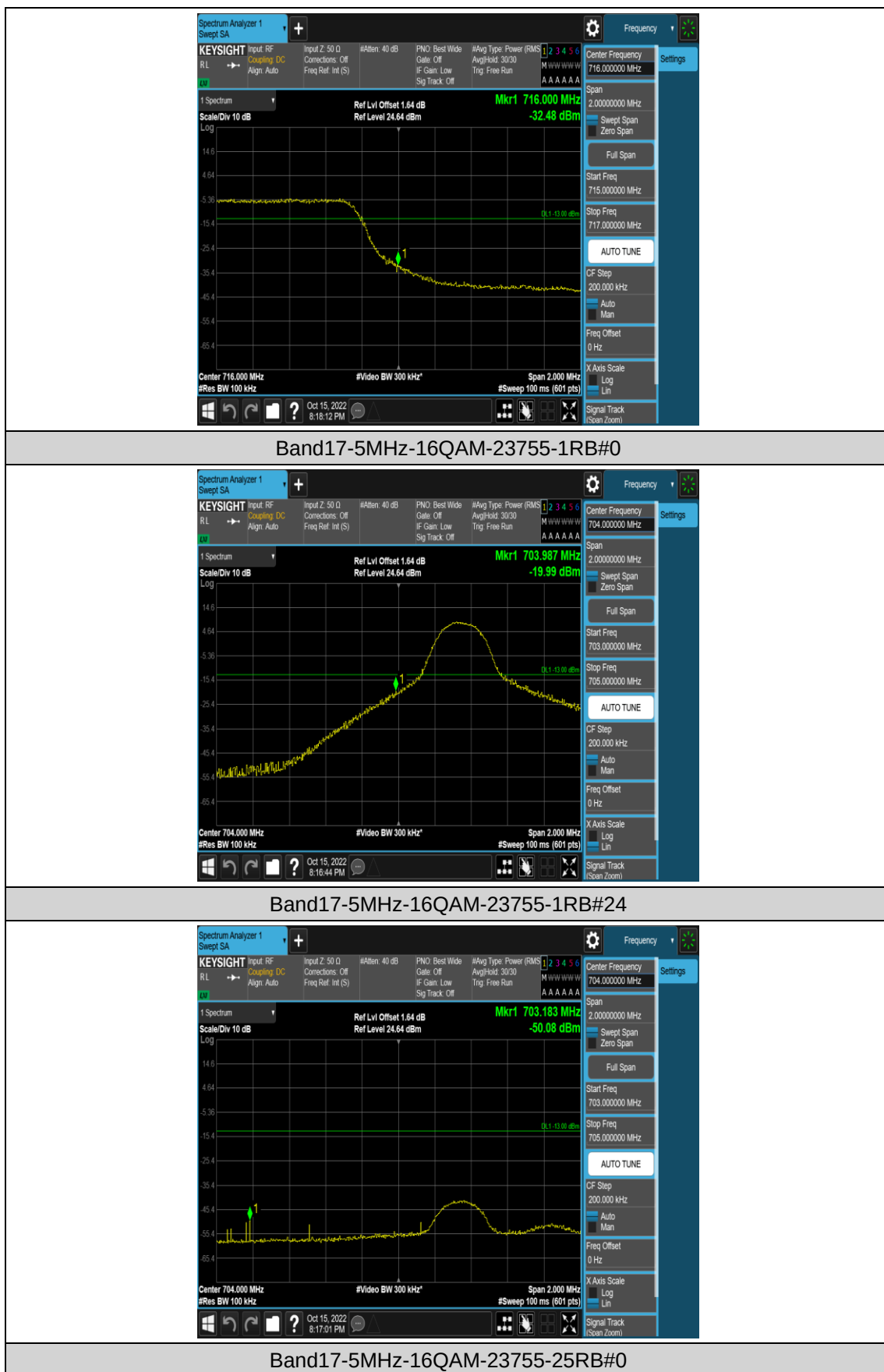
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Verdict
Band17	5MHz	QPSK	23755	1RB#0	PASS
Band17	5MHz	QPSK	23755	1RB#24	PASS
Band17	5MHz	QPSK	23755	25RB#0	PASS
Band17	5MHz	QPSK	23825	1RB#0	PASS
Band17	5MHz	QPSK	23825	1RB#24	PASS
Band17	5MHz	QPSK	23825	25RB#0	PASS
Band17	5MHz	16QAM	23755	1RB#0	PASS
Band17	5MHz	16QAM	23755	1RB#24	PASS
Band17	5MHz	16QAM	23755	25RB#0	PASS
Band17	5MHz	16QAM	23825	1RB#0	PASS
Band17	5MHz	16QAM	23825	1RB#24	PASS
Band17	5MHz	16QAM	23825	25RB#0	PASS
Band17	10MHz	QPSK	23780	1RB#0	PASS
Band17	10MHz	QPSK	23780	1RB#49	PASS
Band17	10MHz	QPSK	23780	50RB#0	PASS
Band17	10MHz	QPSK	23800	1RB#0	PASS
Band17	10MHz	QPSK	23800	1RB#49	PASS
Band17	10MHz	QPSK	23800	50RB#0	PASS
Band17	10MHz	16QAM	23780	1RB#0	PASS
Band17	10MHz	16QAM	23780	1RB#49	PASS
Band17	10MHz	16QAM	23780	50RB#0	PASS
Band17	10MHz	16QAM	23800	1RB#0	PASS
Band17	10MHz	16QAM	23800	1RB#49	PASS
Band17	10MHz	16QAM	23800	50RB#0	PASS

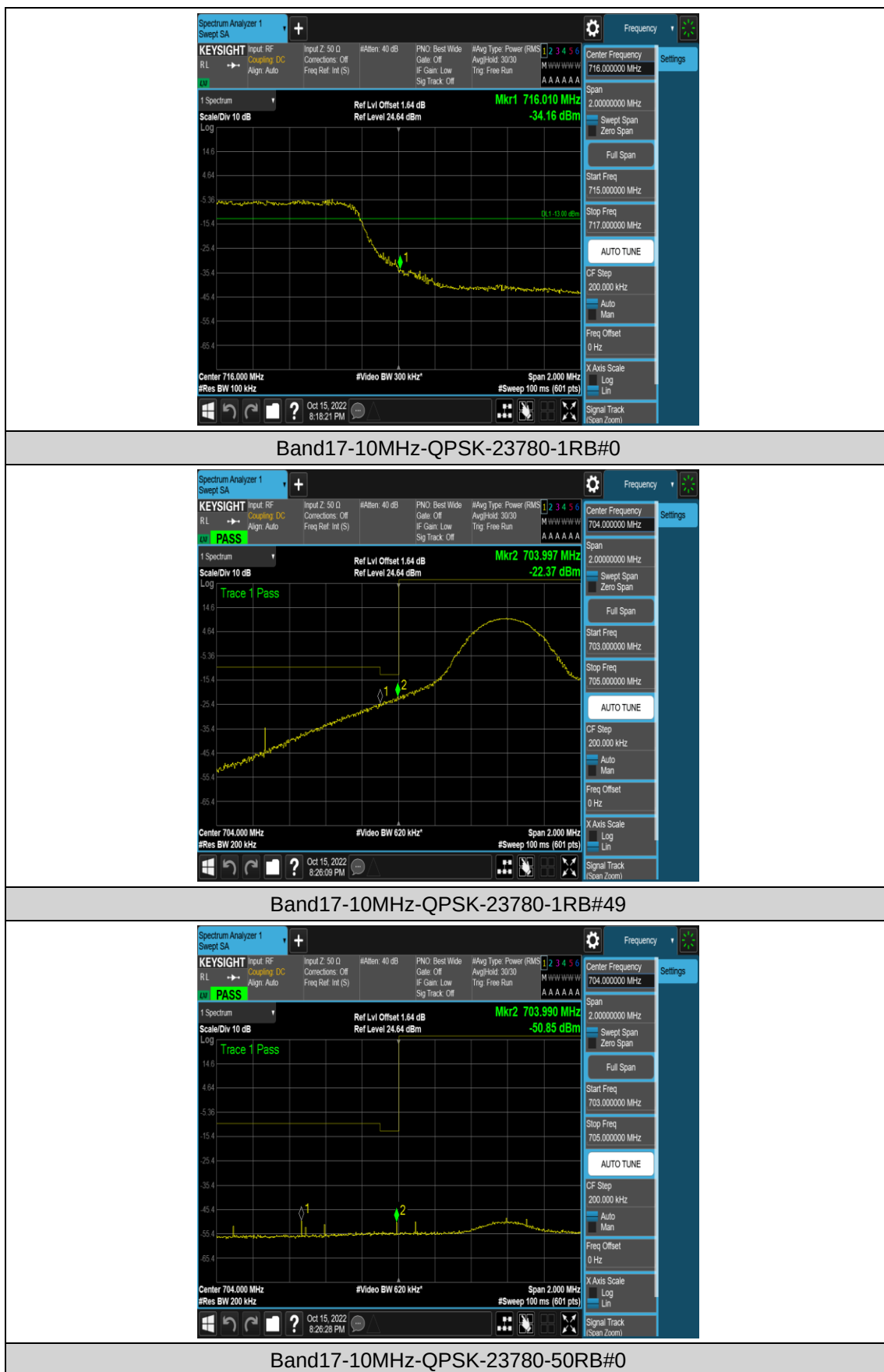
Test Graphs

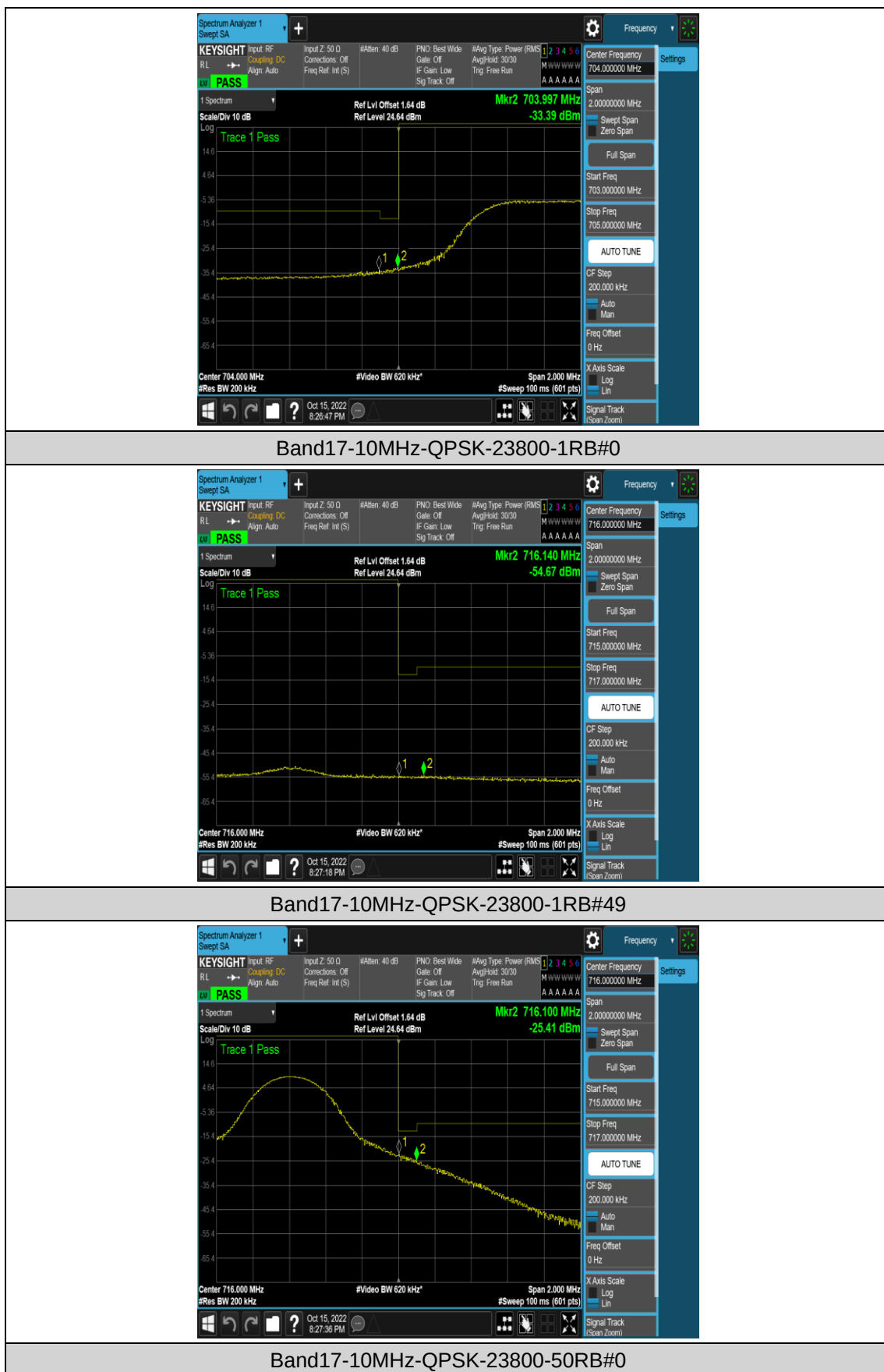














Band17-10MHz-16QAM-23780-1RB#0



Band17-10MHz-16QAM-23780-1RB#49



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



