

Appendix for Band 17

Product Name: Tablet

Model No: MDT1065

Appendix A: Average Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band17	5MHz	QPSK	23755	1RB#0	23.56	PASS
Band17	5MHz	QPSK	23755	1RB#12	23.68	PASS
Band17	5MHz	QPSK	23755	1RB#24	23.44	PASS
Band17	5MHz	QPSK	23755	12RB#0	22.67	PASS
Band17	5MHz	QPSK	23755	12RB#6	22.62	PASS
Band17	5MHz	QPSK	23755	12RB#13	22.55	PASS
Band17	5MHz	QPSK	23755	25RB#0	22.63	PASS
Band17	5MHz	QPSK	23790	1RB#0	23.50	PASS
Band17	5MHz	QPSK	23790	1RB#12	23.56	PASS
Band17	5MHz	QPSK	23790	1RB#24	23.45	PASS
Band17	5MHz	QPSK	23790	12RB#0	22.45	PASS
Band17	5MHz	QPSK	23790	12RB#6	22.46	PASS
Band17	5MHz	QPSK	23790	12RB#13	22.57	PASS
Band17	5MHz	QPSK	23790	25RB#0	22.57	PASS
Band17	5MHz	QPSK	23825	1RB#0	23.43	PASS
Band17	5MHz	QPSK	23825	1RB#12	23.61	PASS
Band17	5MHz	QPSK	23825	1RB#24	23.42	PASS
Band17	5MHz	QPSK	23825	12RB#0	22.44	PASS
Band17	5MHz	QPSK	23825	12RB#6	22.51	PASS
Band17	5MHz	QPSK	23825	12RB#13	22.49	PASS
Band17	5MHz	QPSK	23825	25RB#0	22.51	PASS
Band17	5MHz	16QAM	23755	1RB#0	22.74	PASS
Band17	5MHz	16QAM	23755	1RB#12	22.77	PASS
Band17	5MHz	16QAM	23755	1RB#24	22.65	PASS
Band17	5MHz	16QAM	23755	12RB#0	21.73	PASS
Band17	5MHz	16QAM	23755	12RB#6	21.78	PASS
Band17	5MHz	16QAM	23755	12RB#13	21.69	PASS
Band17	5MHz	16QAM	23755	25RB#0	21.68	PASS
Band17	5MHz	16QAM	23790	1RB#0	22.49	PASS
Band17	5MHz	16QAM	23790	1RB#12	22.67	PASS
Band17	5MHz	16QAM	23790	1RB#24	22.47	PASS

Band17	5MHz	16QAM	23790	12RB#0	21.62	PASS
Band17	5MHz	16QAM	23790	12RB#6	21.57	PASS
Band17	5MHz	16QAM	23790	12RB#13	21.73	PASS
Band17	5MHz	16QAM	23790	25RB#0	21.75	PASS
Band17	5MHz	16QAM	23825	1RB#0	22.50	PASS
Band17	5MHz	16QAM	23825	1RB#12	22.54	PASS
Band17	5MHz	16QAM	23825	1RB#24	22.46	PASS
Band17	5MHz	16QAM	23825	12RB#0	21.57	PASS
Band17	5MHz	16QAM	23825	12RB#6	21.57	PASS
Band17	5MHz	16QAM	23825	12RB#13	21.48	PASS
Band17	5MHz	16QAM	23825	25RB#0	21.67	PASS
Band17	10MHz	QPSK	23780	1RB#0	23.47	PASS
Band17	10MHz	QPSK	23780	1RB#24	23.46	PASS
Band17	10MHz	QPSK	23780	1RB#49	23.38	PASS
Band17	10MHz	QPSK	23780	25RB#0	22.58	PASS
Band17	10MHz	QPSK	23780	25RB#12	22.60	PASS
Band17	10MHz	QPSK	23780	25RB#25	22.65	PASS
Band17	10MHz	QPSK	23780	50RB#0	22.69	PASS
Band17	10MHz	QPSK	23790	1RB#0	23.55	PASS
Band17	10MHz	QPSK	23790	1RB#24	23.76	PASS
Band17	10MHz	QPSK	23790	1RB#49	23.46	PASS
Band17	10MHz	QPSK	23790	25RB#0	22.51	PASS
Band17	10MHz	QPSK	23790	25RB#12	22.54	PASS
Band17	10MHz	QPSK	23790	25RB#25	22.61	PASS
Band17	10MHz	QPSK	23790	50RB#0	22.60	PASS
Band17	10MHz	QPSK	23800	1RB#0	23.57	PASS
Band17	10MHz	QPSK	23800	1RB#24	23.65	PASS
Band17	10MHz	QPSK	23800	1RB#49	23.53	PASS
Band17	10MHz	QPSK	23800	25RB#0	22.51	PASS
Band17	10MHz	QPSK	23800	25RB#12	22.54	PASS
Band17	10MHz	QPSK	23800	25RB#25	22.56	PASS
Band17	10MHz	QPSK	23800	50RB#0	22.53	PASS
Band17	10MHz	16QAM	23780	1RB#0	22.71	PASS
Band17	10MHz	16QAM	23780	1RB#24	22.79	PASS
Band17	10MHz	16QAM	23780	1RB#49	22.63	PASS
Band17	10MHz	16QAM	23780	25RB#0	21.64	PASS
Band17	10MHz	16QAM	23780	25RB#12	21.63	PASS

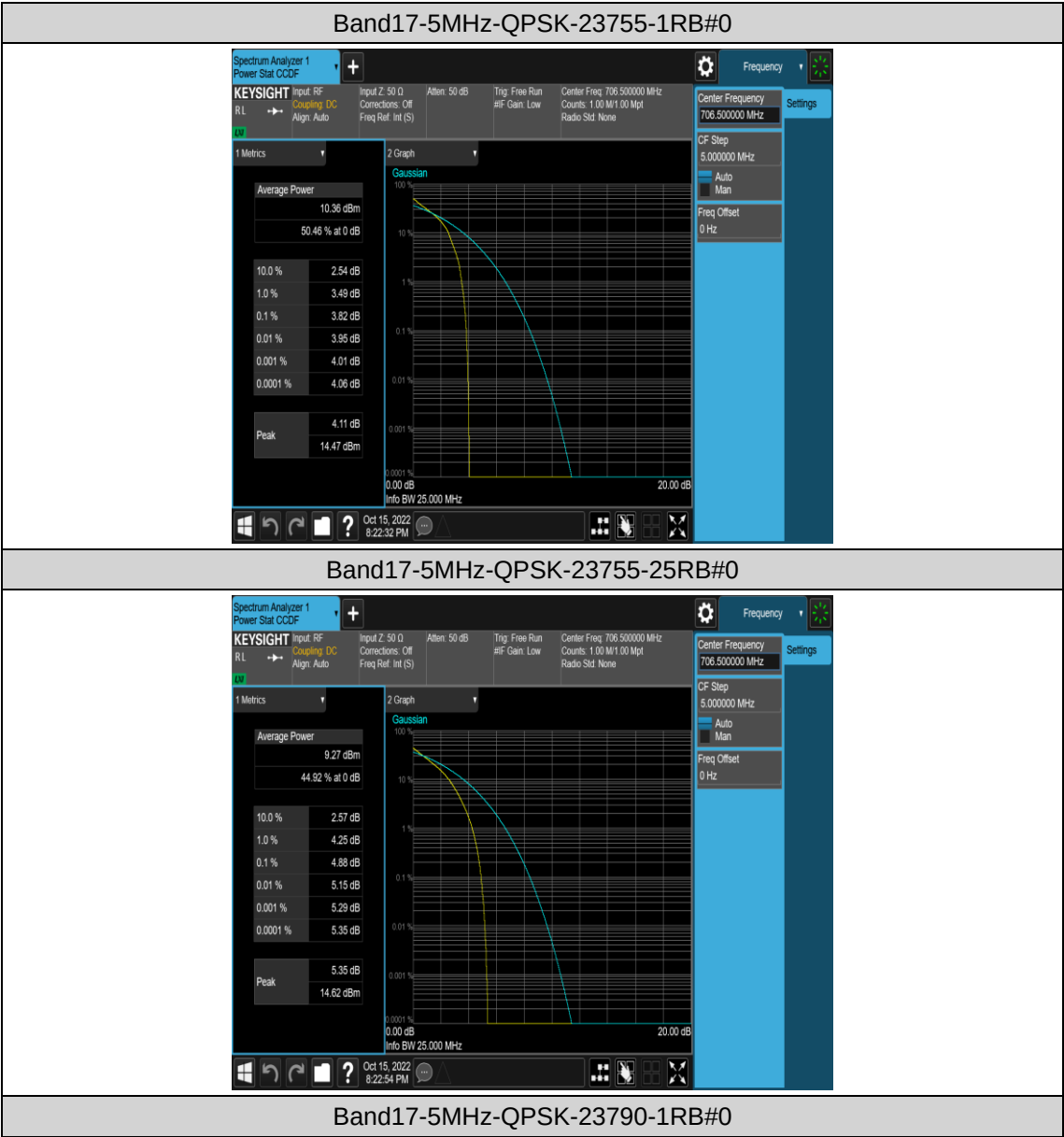
Band17	10MHz	16QAM	23780	25RB#25	21.75	PASS
Band17	10MHz	16QAM	23780	50RB#0	21.74	PASS
Band17	10MHz	16QAM	23790	1RB#0	22.68	PASS
Band17	10MHz	16QAM	23790	1RB#24	22.86	PASS
Band17	10MHz	16QAM	23790	1RB#49	22.63	PASS
Band17	10MHz	16QAM	23790	25RB#0	21.67	PASS
Band17	10MHz	16QAM	23790	25RB#12	21.63	PASS
Band17	10MHz	16QAM	23790	25RB#25	21.72	PASS
Band17	10MHz	16QAM	23790	50RB#0	21.73	PASS
Band17	10MHz	16QAM	23800	1RB#0	22.49	PASS
Band17	10MHz	16QAM	23800	1RB#24	22.50	PASS
Band17	10MHz	16QAM	23800	1RB#49	22.45	PASS
Band17	10MHz	16QAM	23800	25RB#0	21.66	PASS
Band17	10MHz	16QAM	23800	25RB#12	21.67	PASS
Band17	10MHz	16QAM	23800	25RB#25	21.66	PASS
Band17	10MHz	16QAM	23800	50RB#0	21.62	PASS

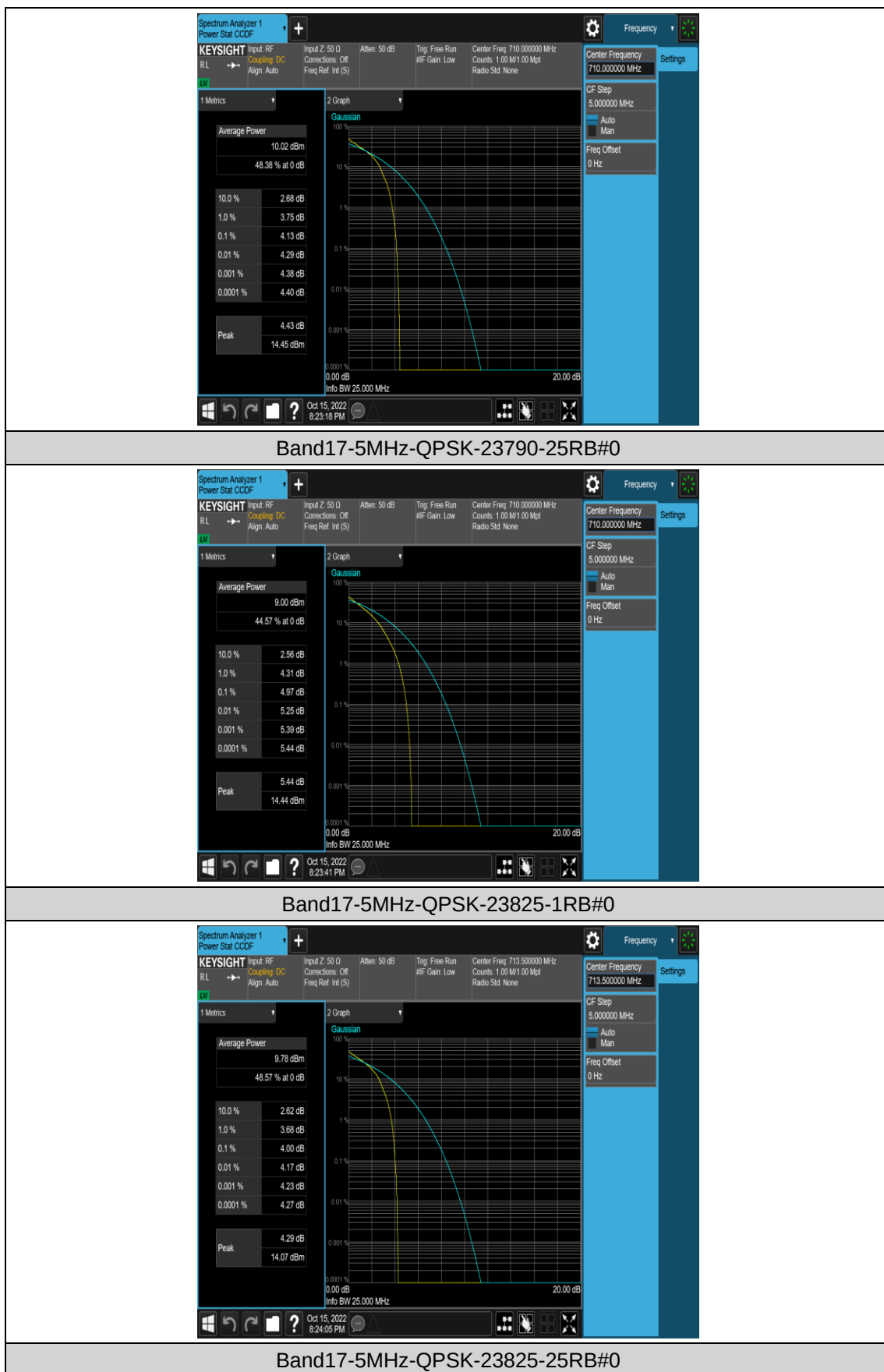
Appendix B: Peak-to-Average Ratio(CCDF)

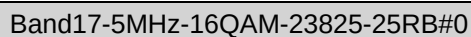
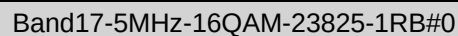
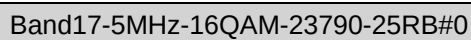
Test Result

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

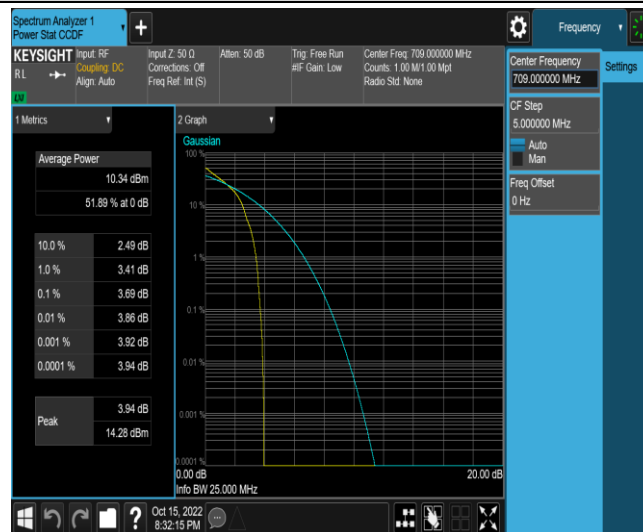




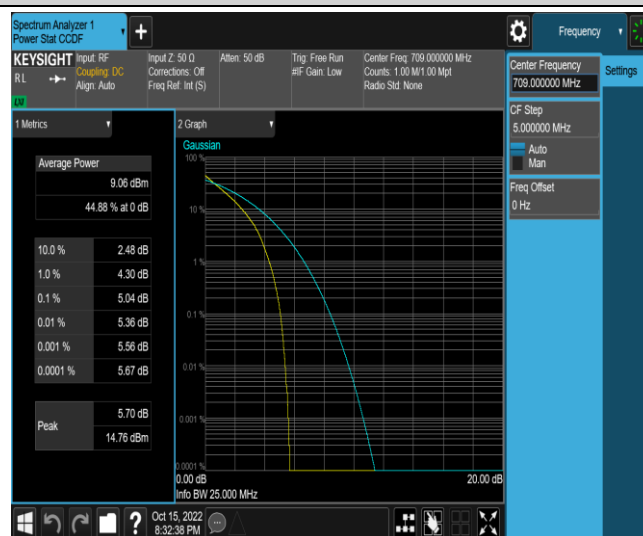




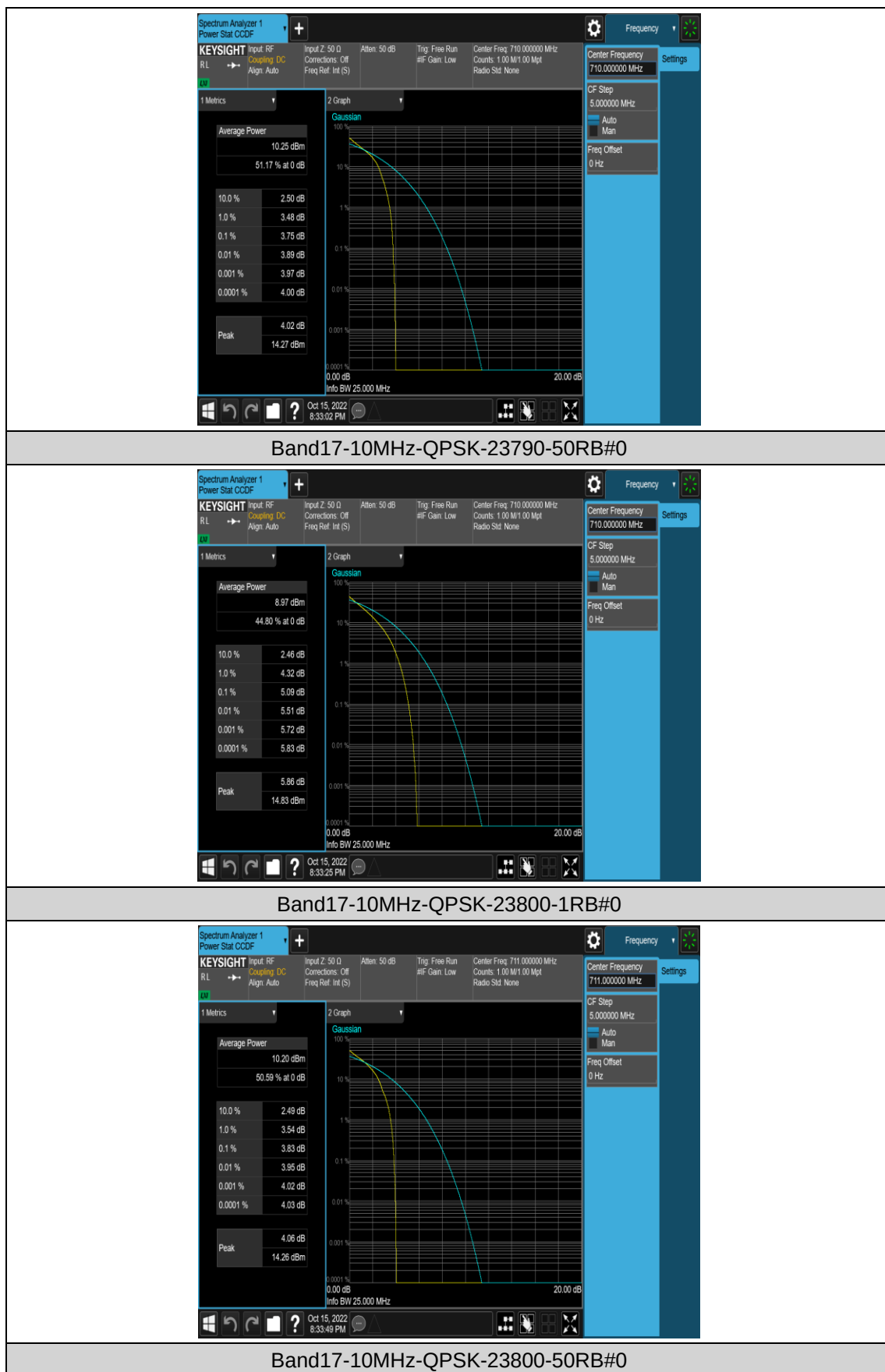
Band17-10MHz-QPSK-23780-1RB#0

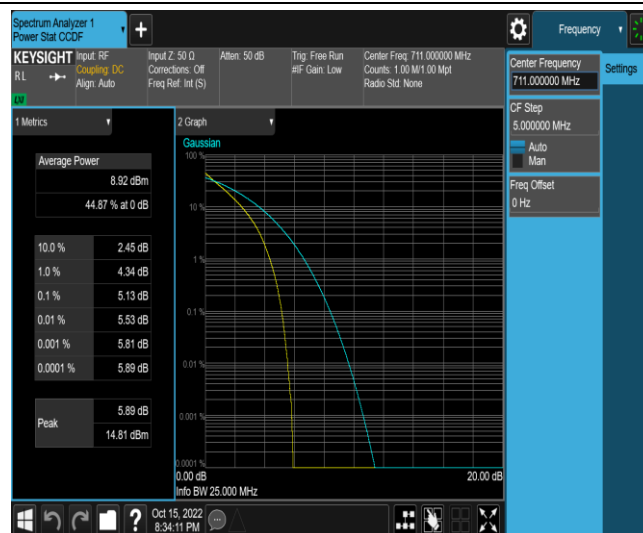


Band17-10MHz-QPSK-23780-50RB#0

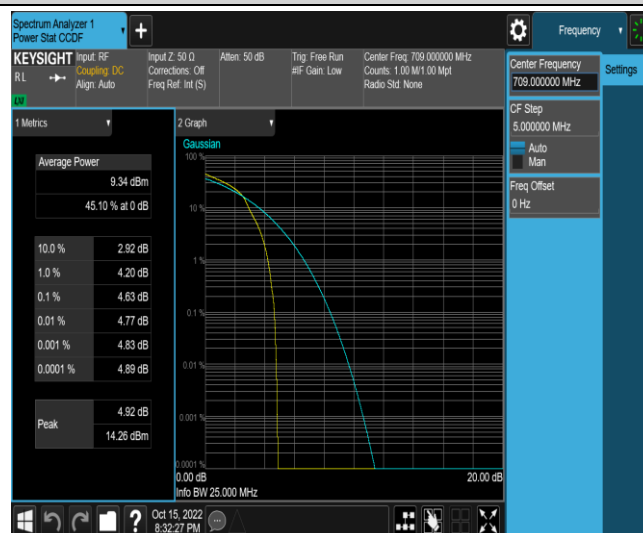


Band17-10MHz-QPSK-23790-1RB#0

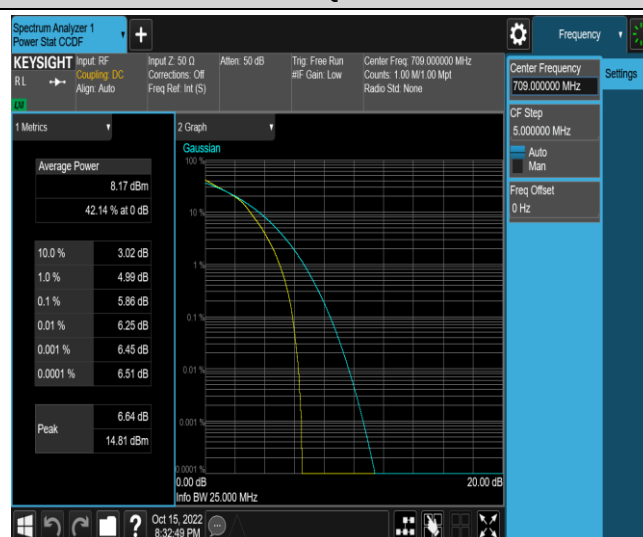




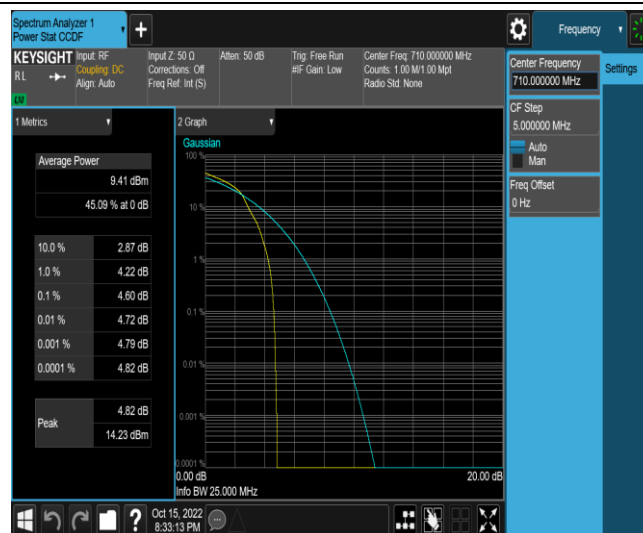
Band17-10MHz-16QAM-23780-1RB#0



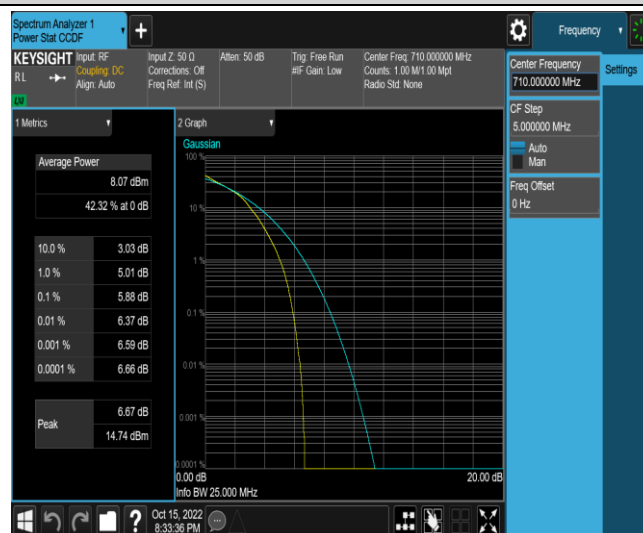
Band17-10MHz-16QAM-23780-50RB#0



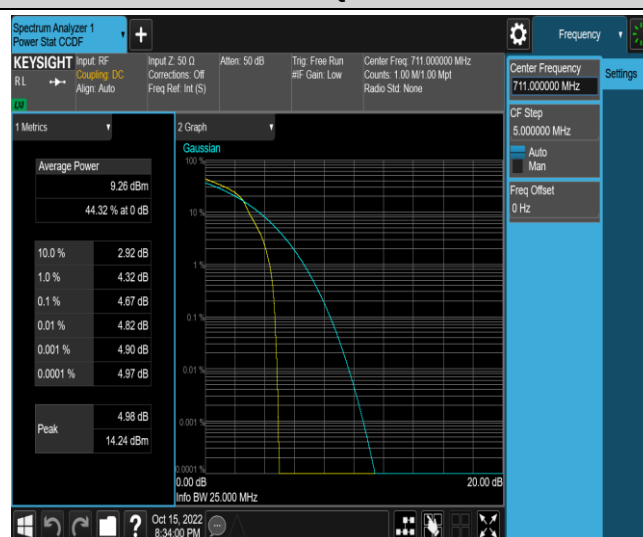
Band17-10MHz-16QAM-23790-1RB#0



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



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



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

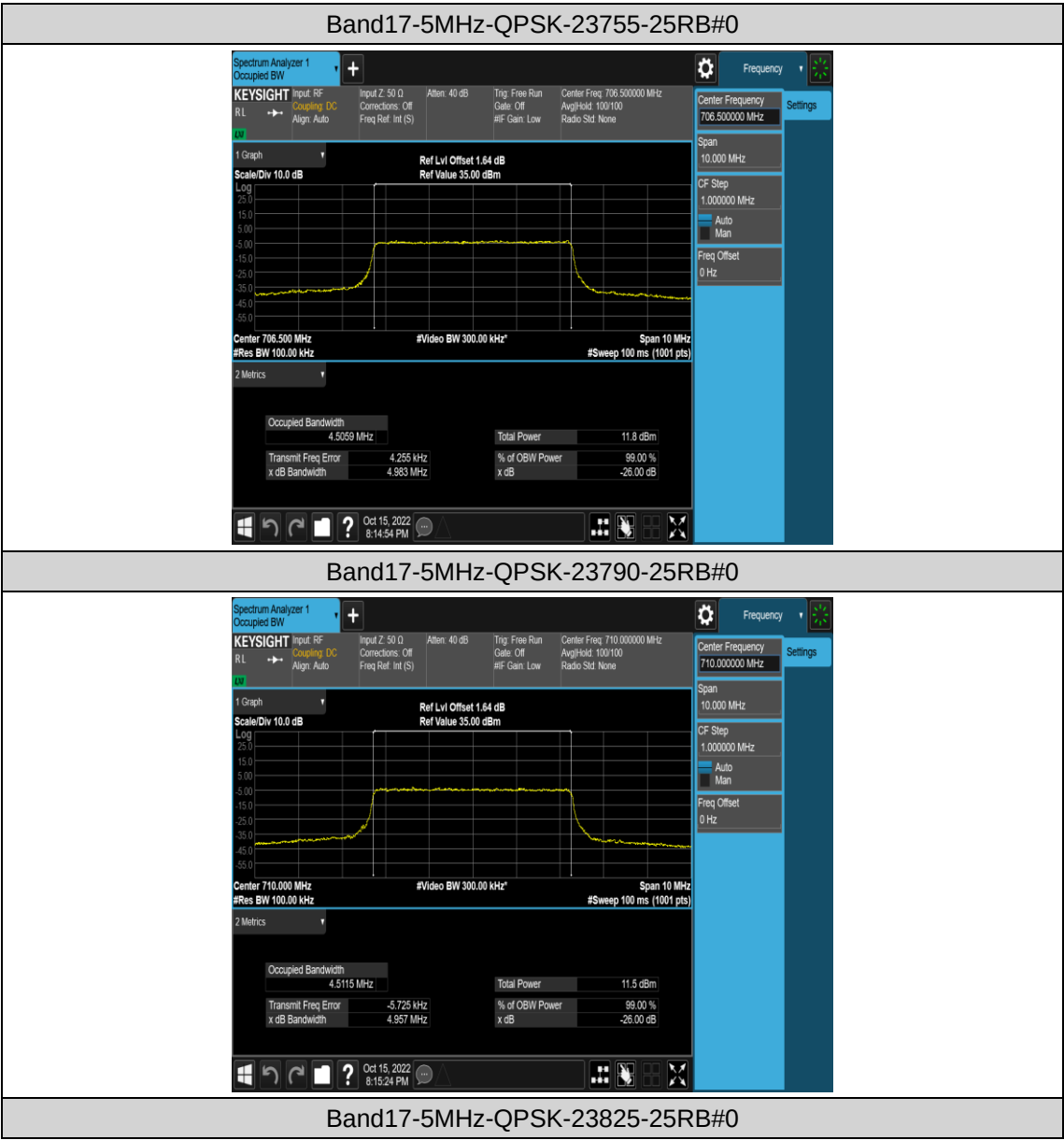


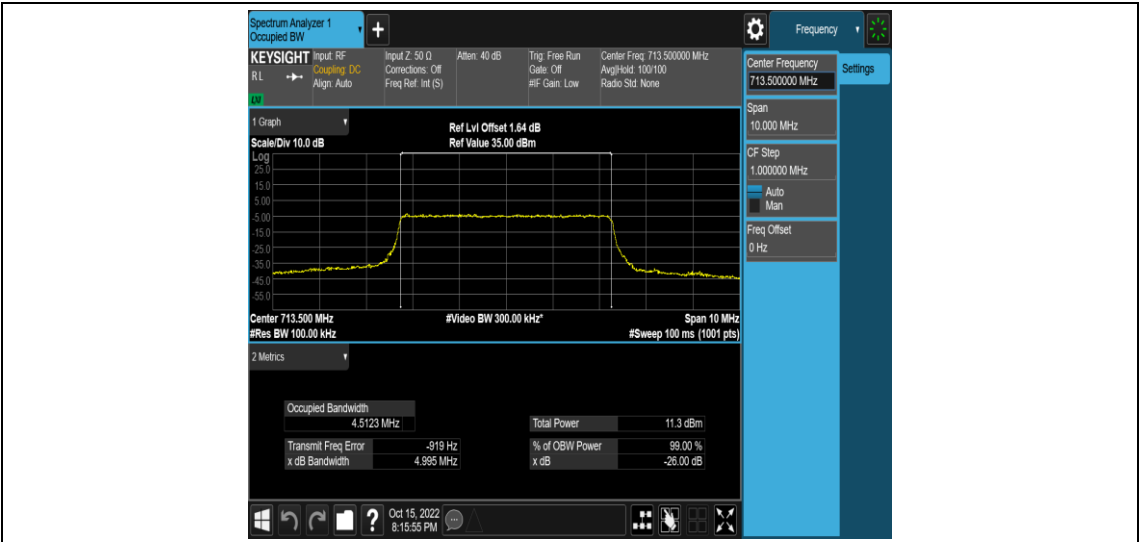
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

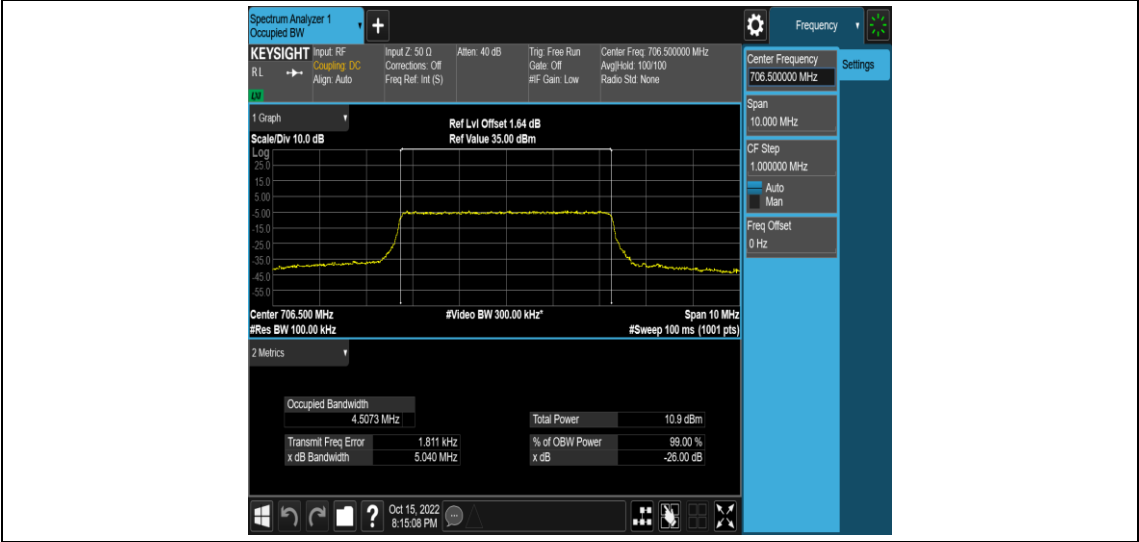
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	4.5059	4.983	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.5115	4.957	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.5123	4.995	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.5073	5.040	PASS
Band17	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

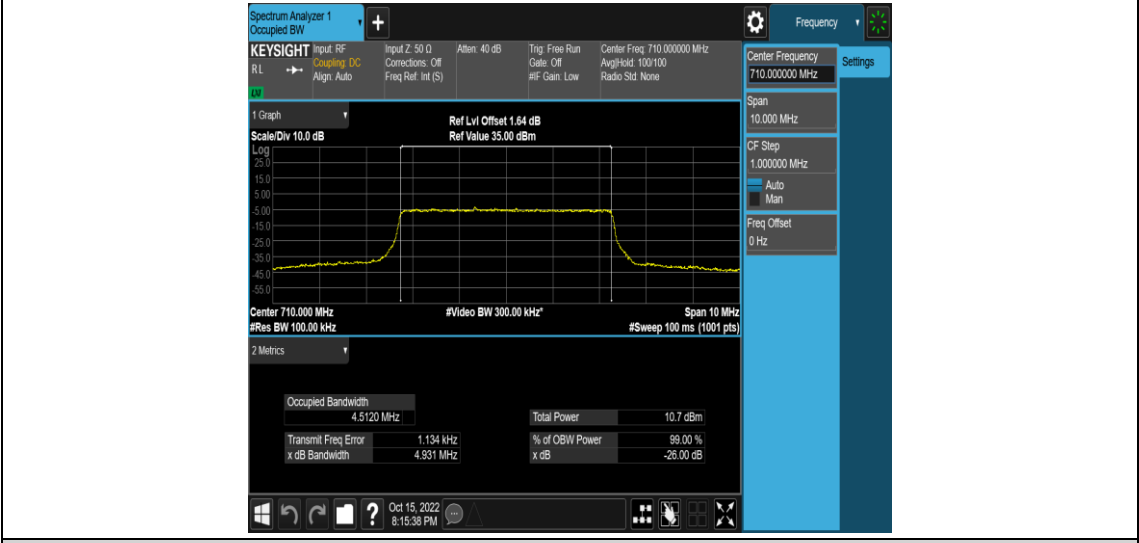




Band17-5MHz-16QAM-23755-25RB#0

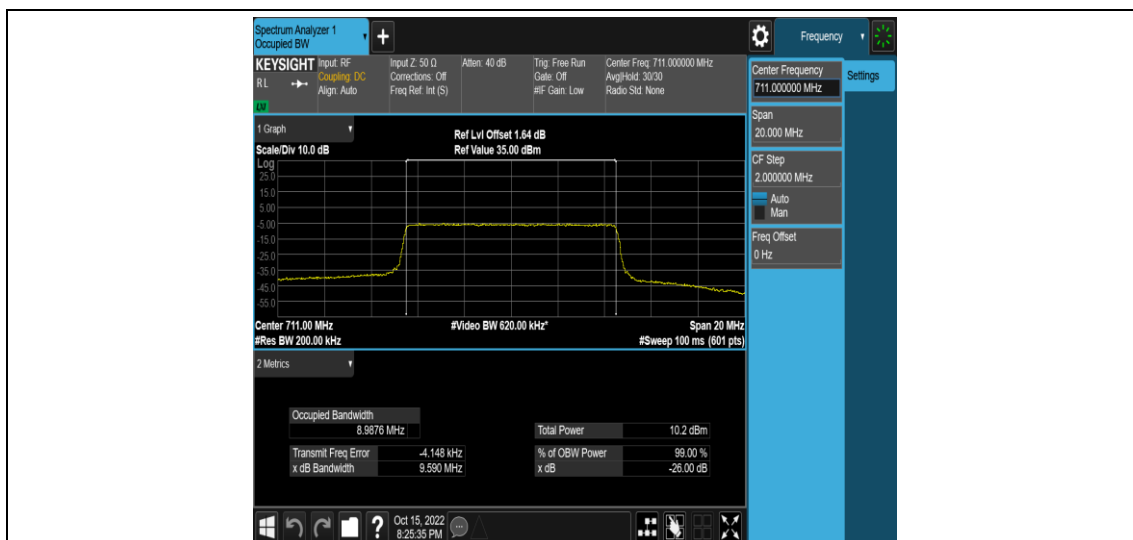


Band17-5MHz-16QAM-23790-25RB#0

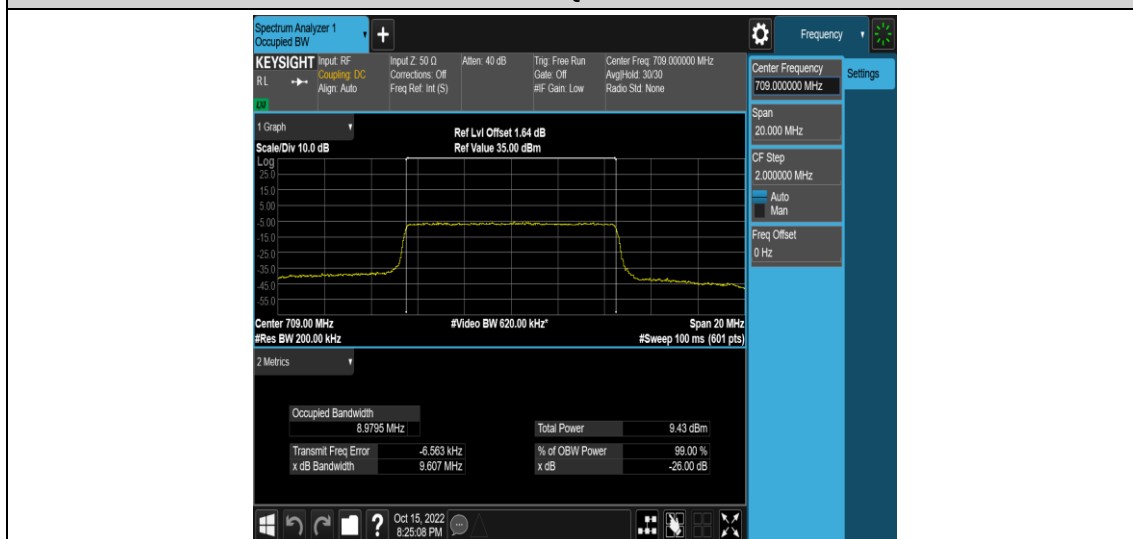


Band17-5MHz-16QAM-23825-25RB#0

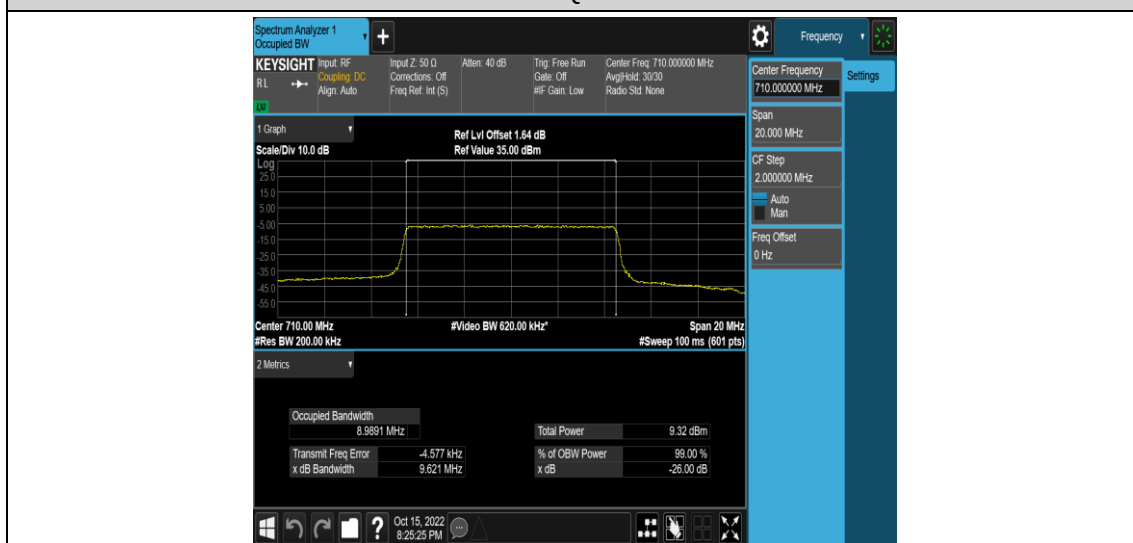




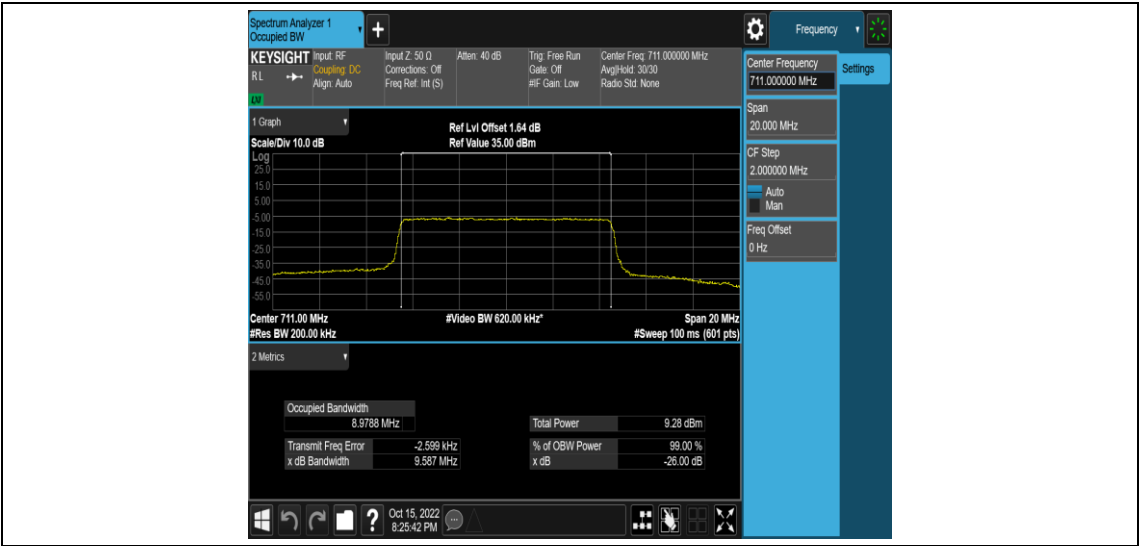
Band17-10MHz-16QAM-23780-50RB#0



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



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



Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB 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





