

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	23.51	PASS
Band17	5MHz	QPSK	23755	1RB#12	23.62	PASS
Band17	5MHz	QPSK	23755	1RB#24	23.43	PASS
Band17	5MHz	QPSK	23755	12RB#0	22.66	PASS
Band17	5MHz	QPSK	23755	12RB#6	22.65	PASS
Band17	5MHz	QPSK	23755	12RB#13	22.54	PASS
Band17	5MHz	QPSK	23755	25RB#0	22.62	PASS
Band17	5MHz	QPSK	23790	1RB#0	23.53	PASS
Band17	5MHz	QPSK	23790	1RB#12	23.55	PASS
Band17	5MHz	QPSK	23790	1RB#24	23.46	PASS
Band17	5MHz	QPSK	23790	12RB#0	22.42	PASS
Band17	5MHz	QPSK	23790	12RB#6	22.43	PASS
Band17	5MHz	QPSK	23790	12RB#13	22.51	PASS
Band17	5MHz	QPSK	23790	25RB#0	22.53	PASS
Band17	5MHz	QPSK	23825	1RB#0	23.42	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	22.43	PASS
Band17	5MHz	QPSK	23825	12RB#6	22.56	PASS
Band17	5MHz	QPSK	23825	12RB#13	22.44	PASS
Band17	5MHz	QPSK	23825	25RB#0	22.52	PASS
Band17	5MHz	16QAM	23755	1RB#0	22.73	PASS
Band17	5MHz	16QAM	23755	1RB#12	22.76	PASS
Band17	5MHz	16QAM	23755	1RB#24	22.64	PASS
Band17	5MHz	16QAM	23755	12RB#0	21.71	PASS
Band17	5MHz	16QAM	23755	12RB#6	21.72	PASS
Band17	5MHz	16QAM	23755	12RB#13	21.62	PASS
Band17	5MHz	16QAM	23755	25RB#0	21.63	PASS
Band17	5MHz	16QAM	23790	1RB#0	22.42	PASS
Band17	5MHz	16QAM	23790	1RB#12	22.64	PASS
Band17	5MHz	16QAM	23790	1RB#24	22.63	PASS

Band17	5MHz	16QAM	23790	12RB#0	21.21	PASS
Band17	5MHz	16QAM	23790	12RB#6	21.25	PASS
Band17	5MHz	16QAM	23790	12RB#13	21.34	PASS
Band17	5MHz	16QAM	23790	25RB#0	21.74	PASS
Band17	5MHz	16QAM	23825	1RB#0	22.52	PASS
Band17	5MHz	16QAM	23825	1RB#12	22.53	PASS
Band17	5MHz	16QAM	23825	1RB#24	22.42	PASS
Band17	5MHz	16QAM	23825	12RB#0	21.51	PASS
Band17	5MHz	16QAM	23825	12RB#6	21.52	PASS
Band17	5MHz	16QAM	23825	12RB#13	21.43	PASS
Band17	5MHz	16QAM	23825	25RB#0	21.66	PASS
Band17	10MHz	QPSK	23780	1RB#0	23.44	PASS
Band17	10MHz	QPSK	23780	1RB#24	23.42	PASS
Band17	10MHz	QPSK	23780	1RB#49	23.36	PASS
Band17	10MHz	QPSK	23780	25RB#0	22.53	PASS
Band17	10MHz	QPSK	23780	25RB#12	22.62	PASS
Band17	10MHz	QPSK	23780	25RB#25	22.63	PASS
Band17	10MHz	QPSK	23780	50RB#0	22.54	PASS
Band17	10MHz	QPSK	23790	1RB#0	23.46	PASS
Band17	10MHz	QPSK	23790	1RB#24	23.79	PASS
Band17	10MHz	QPSK	23790	1RB#49	23.42	PASS
Band17	10MHz	QPSK	23790	25RB#0	22.53	PASS
Band17	10MHz	QPSK	23790	25RB#12	22.52	PASS
Band17	10MHz	QPSK	23790	25RB#25	22.61	PASS
Band17	10MHz	QPSK	23790	50RB#0	22.62	PASS
Band17	10MHz	QPSK	23800	1RB#0	23.53	PASS
Band17	10MHz	QPSK	23800	1RB#24	23.62	PASS
Band17	10MHz	QPSK	23800	1RB#49	23.54	PASS
Band17	10MHz	QPSK	23800	25RB#0	22.52	PASS
Band17	10MHz	QPSK	23800	25RB#12	22.53	PASS
Band17	10MHz	QPSK	23800	25RB#25	22.56	PASS
Band17	10MHz	QPSK	23800	50RB#0	22.54	PASS
Band17	10MHz	16QAM	23780	1RB#0	22.76	PASS
Band17	10MHz	16QAM	23780	1RB#24	22.78	PASS
Band17	10MHz	16QAM	23780	1RB#49	22.61	PASS
Band17	10MHz	16QAM	23780	25RB#0	21.62	PASS
Band17	10MHz	16QAM	23780	25RB#12	21.66	PASS

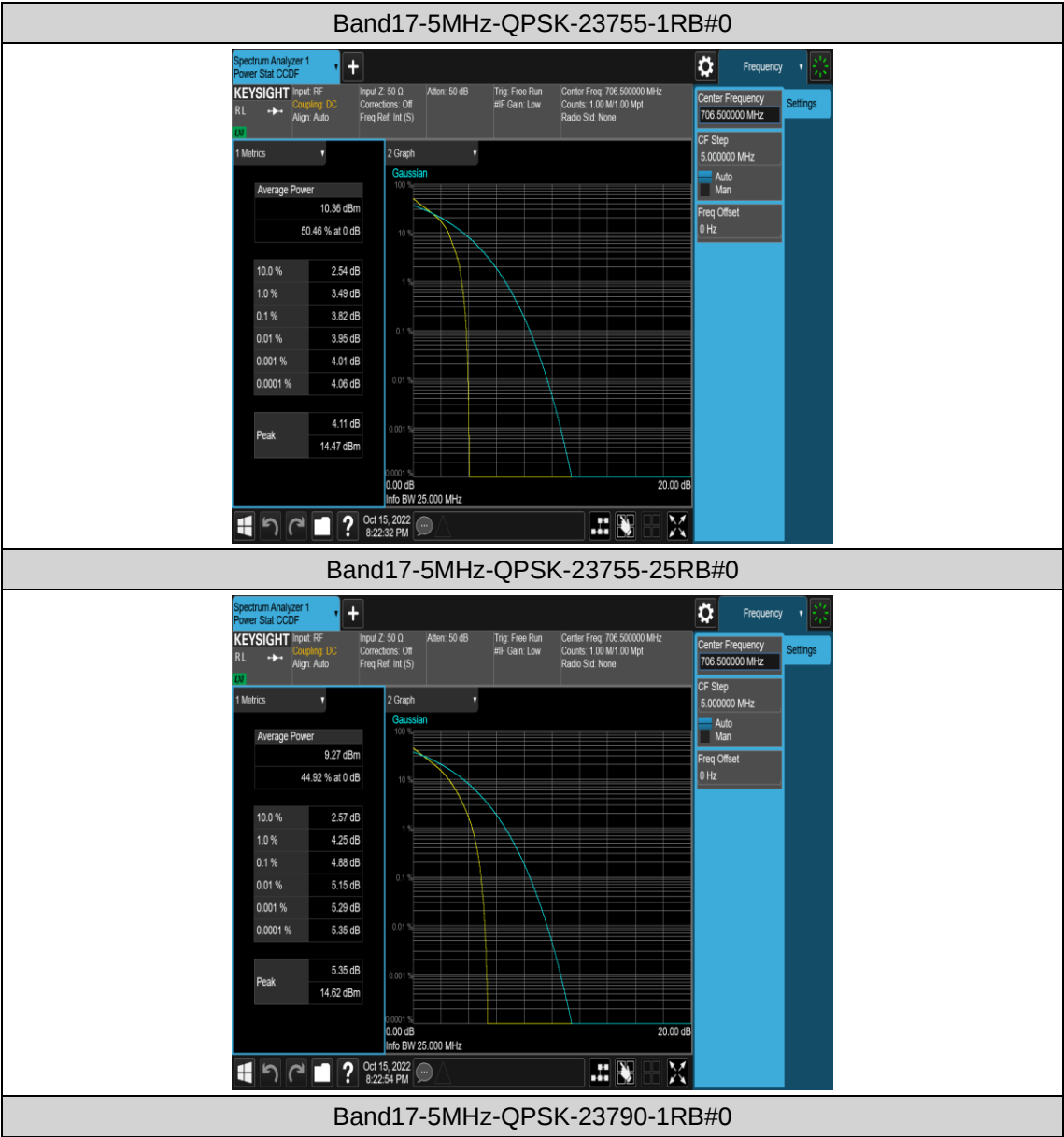
Band17	10MHz	16QAM	23780	25RB#25	21.75	PASS
Band17	10MHz	16QAM	23780	50RB#0	21.72	PASS
Band17	10MHz	16QAM	23790	1RB#0	22.61	PASS
Band17	10MHz	16QAM	23790	1RB#24	22.82	PASS
Band17	10MHz	16QAM	23790	1RB#49	22.63	PASS
Band17	10MHz	16QAM	23790	25RB#0	21.64	PASS
Band17	10MHz	16QAM	23790	25RB#12	21.62	PASS
Band17	10MHz	16QAM	23790	25RB#25	21.76	PASS
Band17	10MHz	16QAM	23790	50RB#0	21.75	PASS
Band17	10MHz	16QAM	23800	1RB#0	22.41	PASS
Band17	10MHz	16QAM	23800	1RB#24	22.52	PASS
Band17	10MHz	16QAM	23800	1RB#49	22.43	PASS
Band17	10MHz	16QAM	23800	25RB#0	21.61	PASS
Band17	10MHz	16QAM	23800	25RB#12	21.62	PASS
Band17	10MHz	16QAM	23800	25RB#25	21.63	PASS
Band17	10MHz	16QAM	23800	50RB#0	21.64	PASS

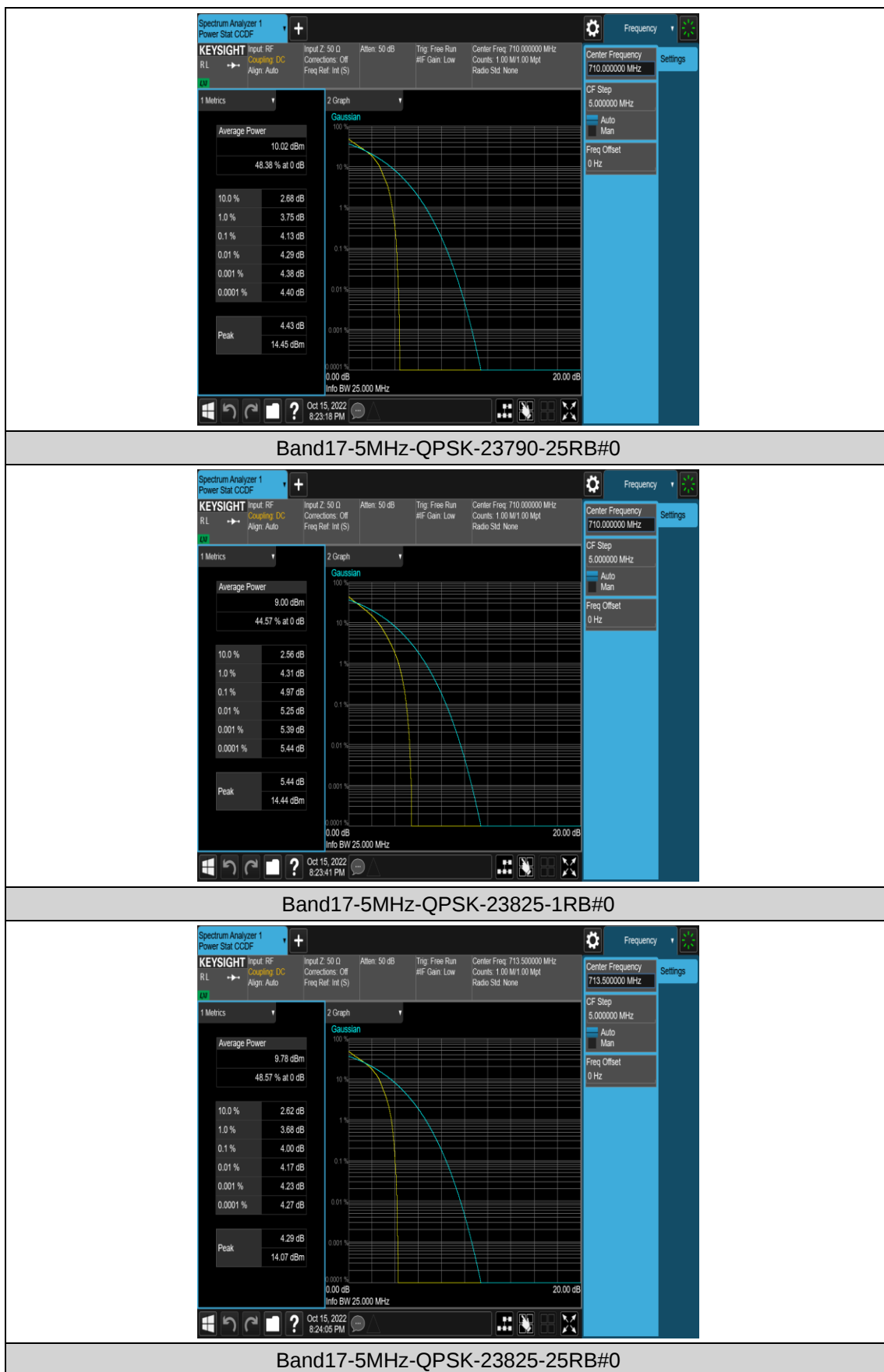
Appendix B: Peak-to-Average Ratio(CCDF)

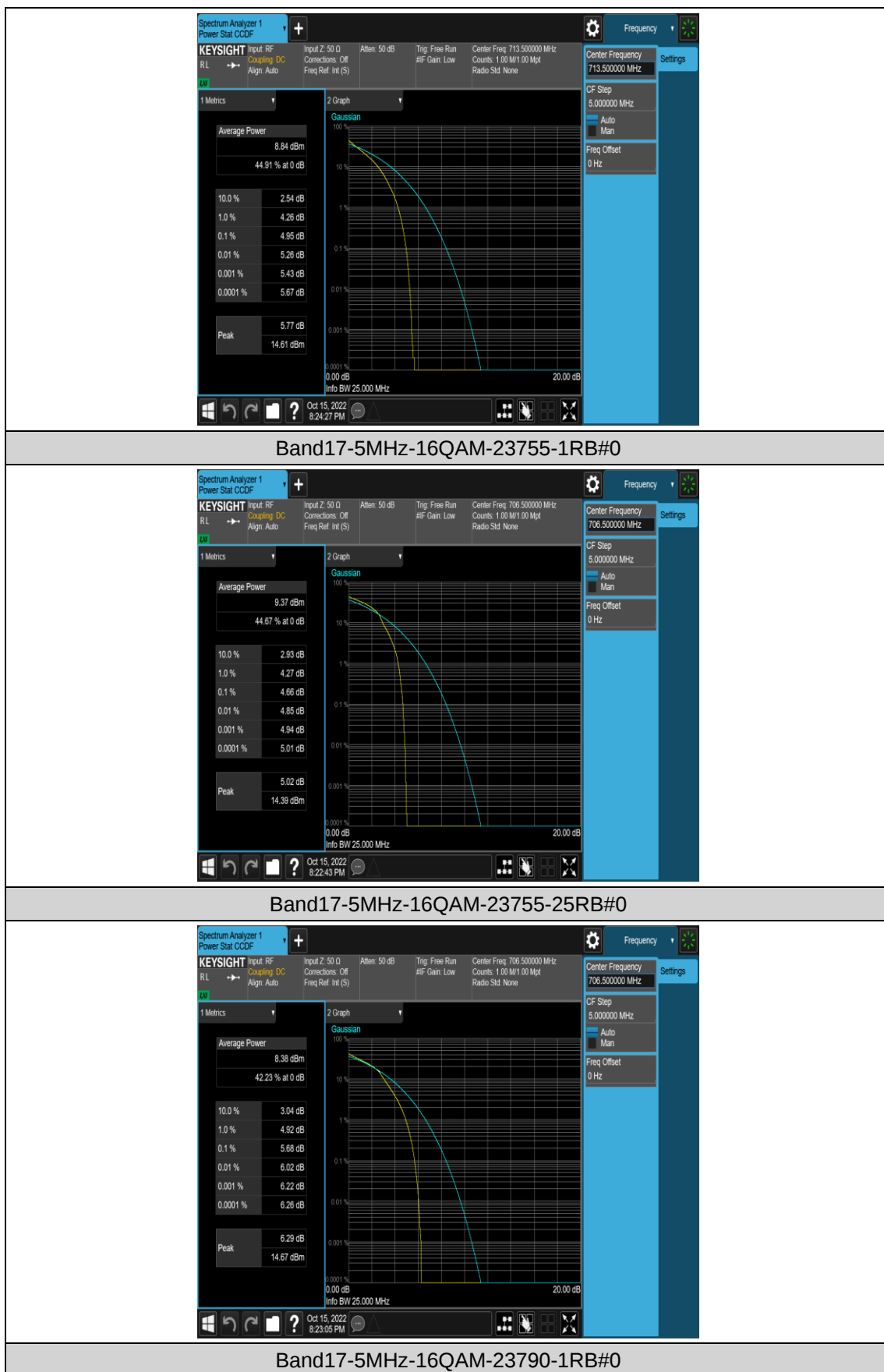
Test Result

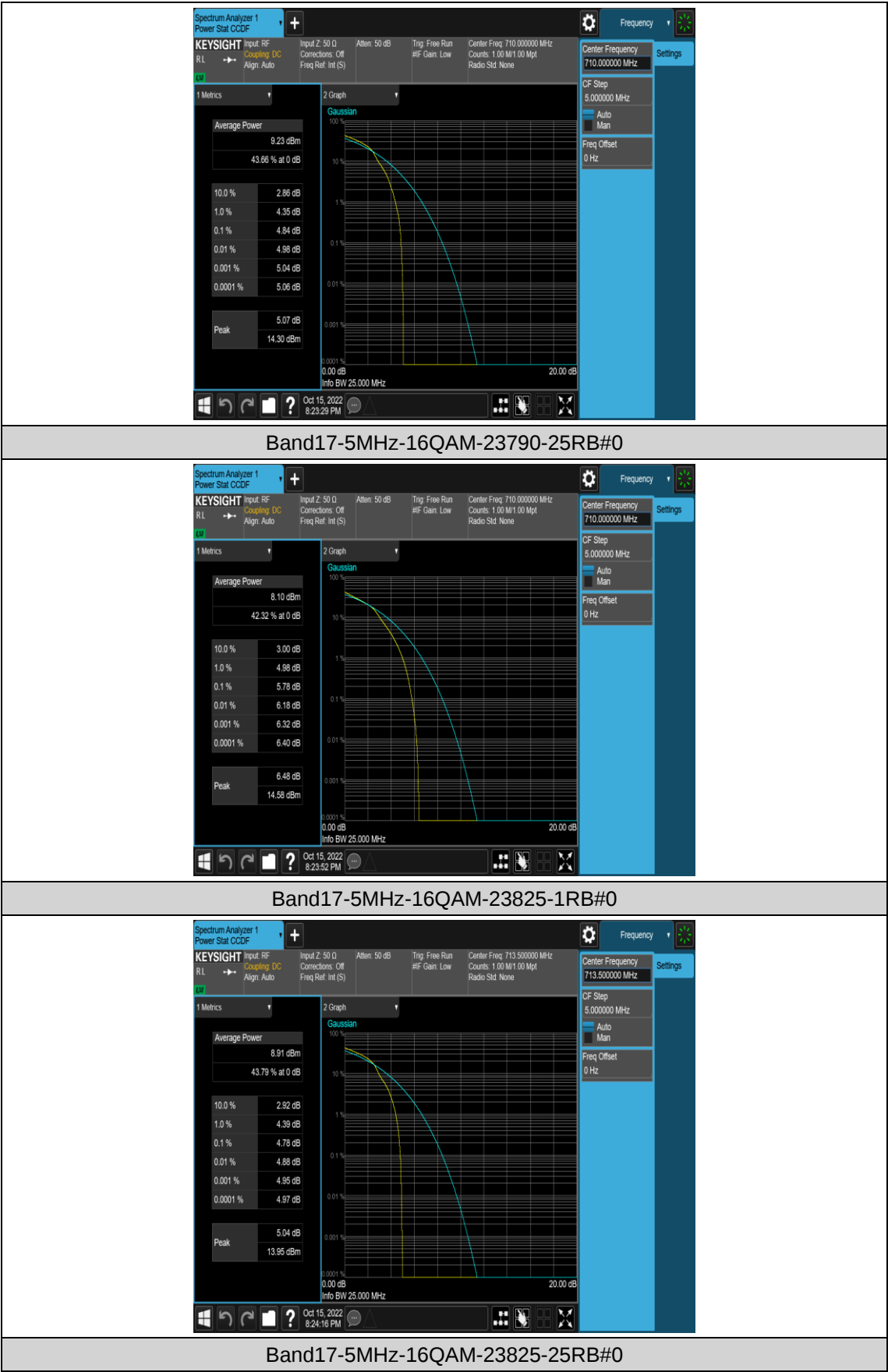
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band17	5MHz	QPSK	23755	1RB#0	3.82	13	PASS
Band17	5MHz	QPSK	23755	25RB#0	4.88	13	PASS
Band17	5MHz	QPSK	23790	1RB#0	4.13	13	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.97	13	PASS
Band17	5MHz	QPSK	23825	1RB#0	4.00	13	PASS
Band17	5MHz	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











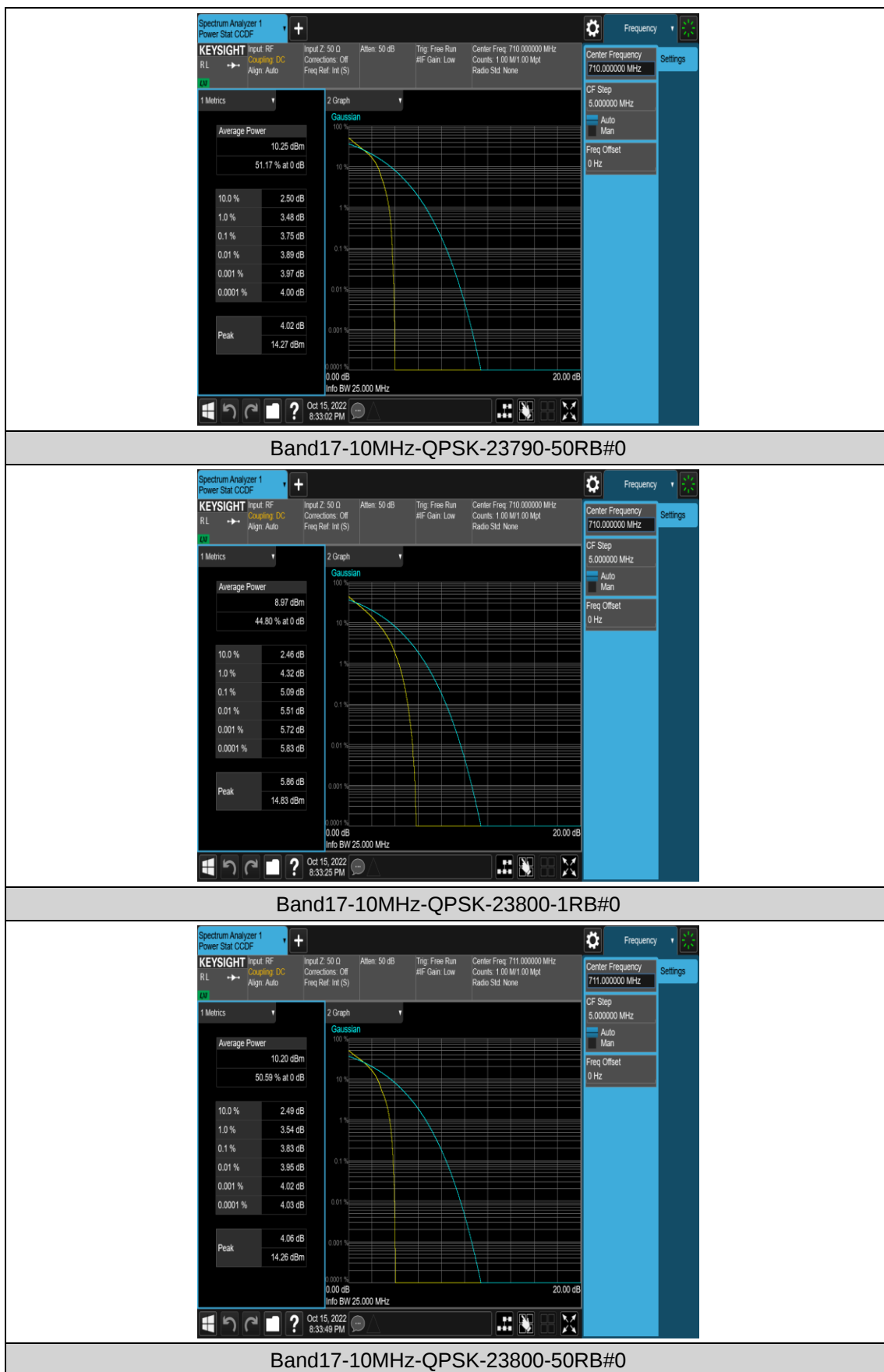
Band17-10MHz-QPSK-23780-1RB#0

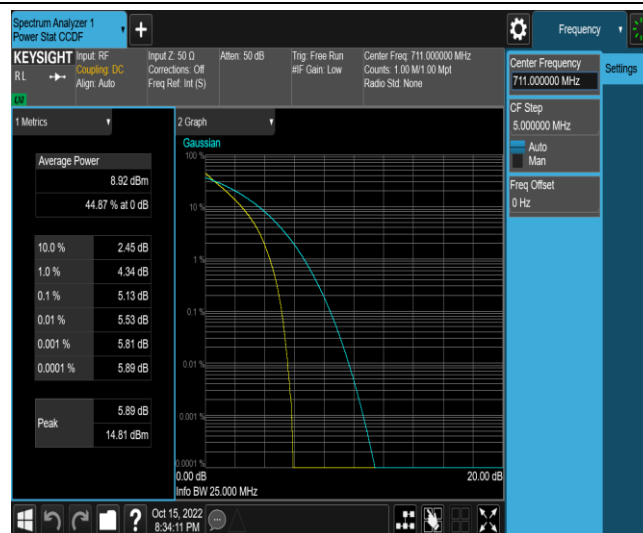


Band17-10MHz-QPSK-23780-50RB#0

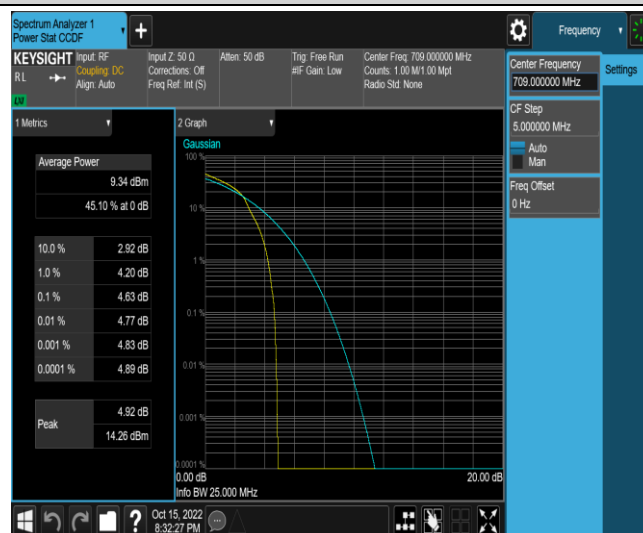


Band17-10MHz-QPSK-23790-1RB#0

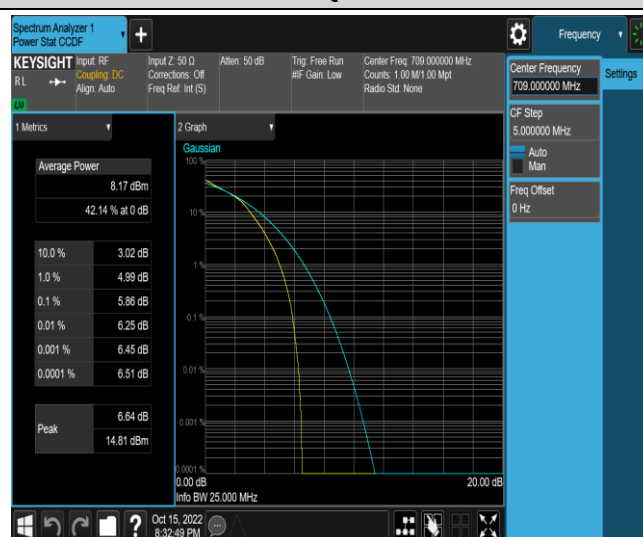




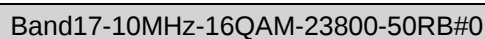
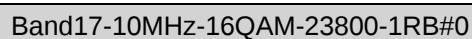
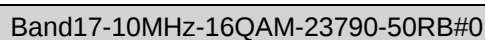
Band17-10MHz-16QAM-23780-1RB#0



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



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





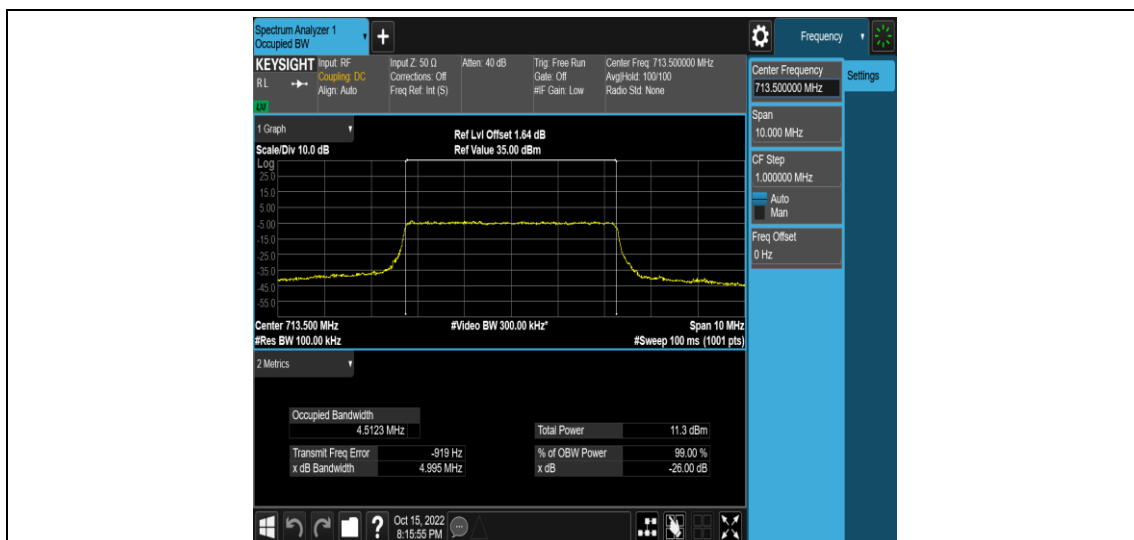
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

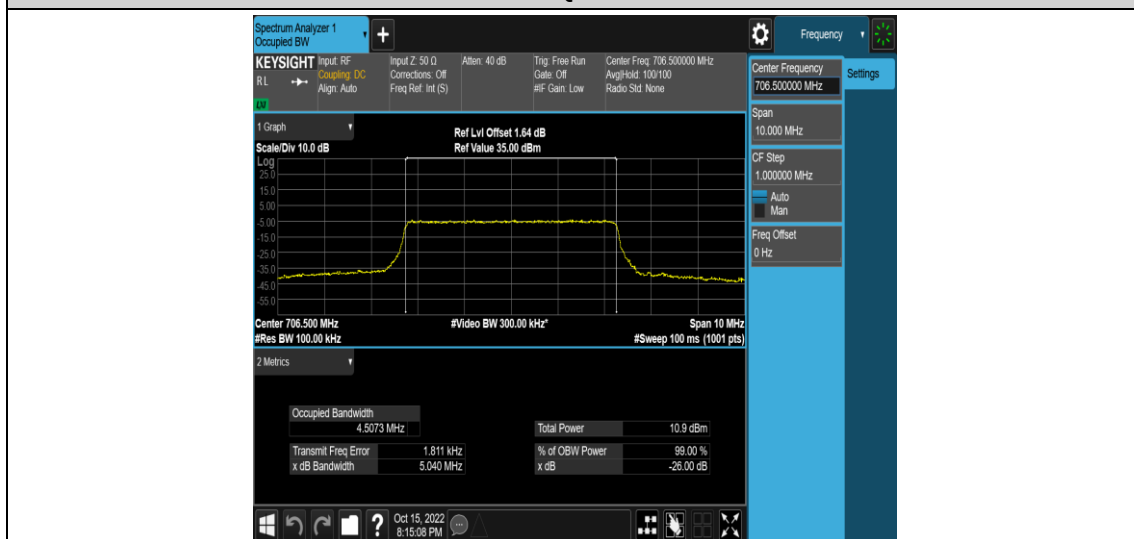
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	4.5059	4.983	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.5115	4.957	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.5123	4.995	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.5073	5.040	PASS
Band17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

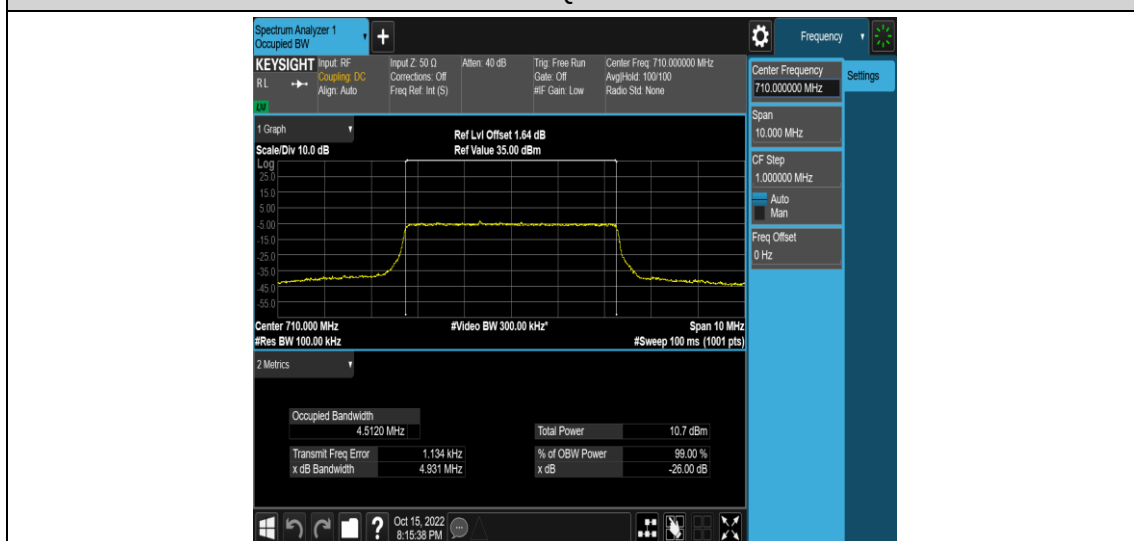




Band17-5MHz-16QAM-23755-25RB#0



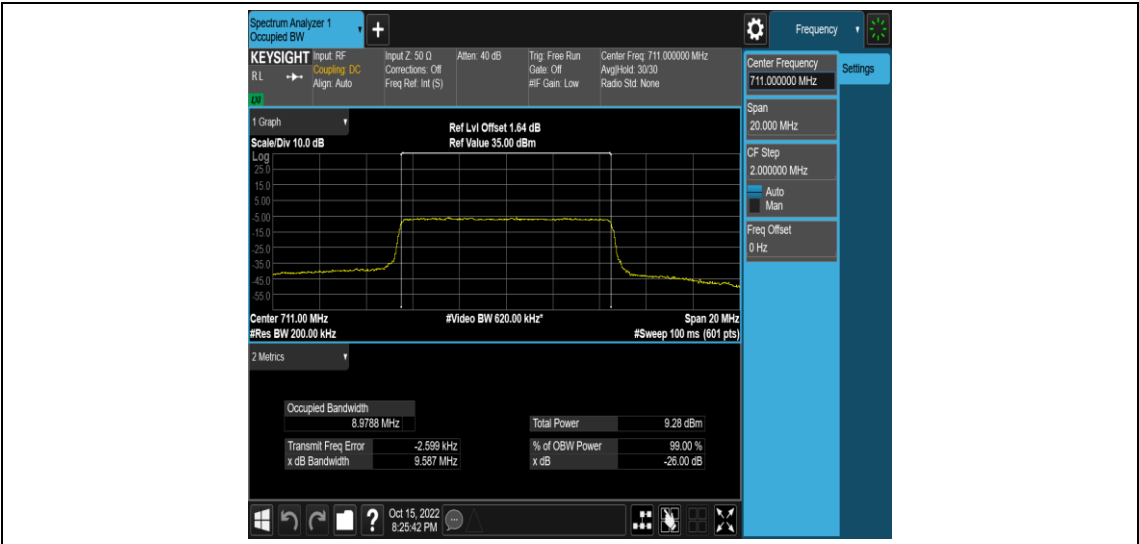
Band17-5MHz-16QAM-23790-25RB#0



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







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





