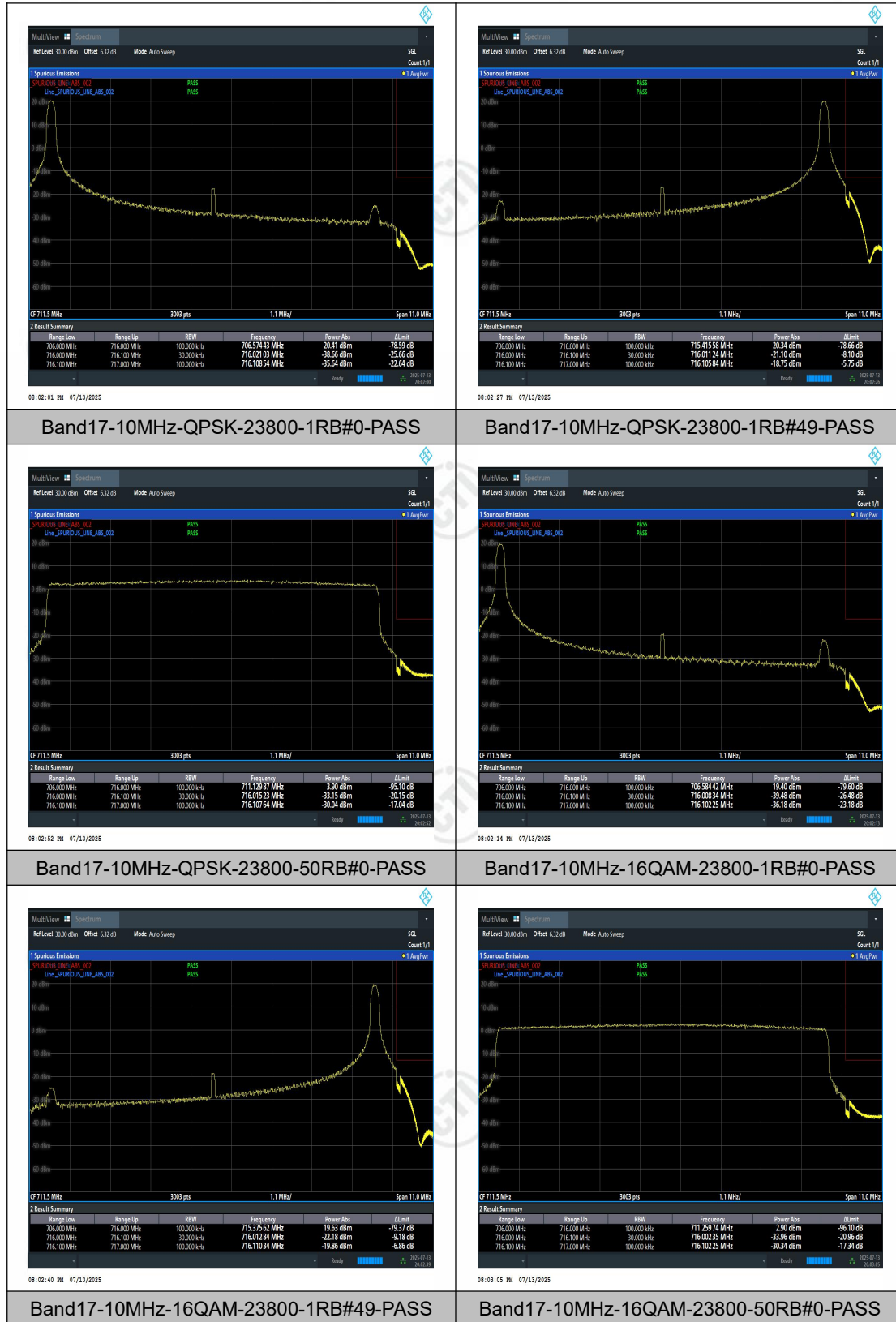






Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Limit (dBm)	Verdict
Band17	5MHz	QPSK	23755	1RB#0	0.009~0.15	-68.56	-33.0	PASS
Band17	5MHz	QPSK	23755	1RB#0	0.15~30	-65.85	-23.0	PASS
Band17	5MHz	QPSK	23755	1RB#0	30~1000	-24.31	-13.0	PASS
Band17	5MHz	QPSK	23755	1RB#0	1000~3000	-43.22	-13.0	PASS
Band17	5MHz	QPSK	23755	1RB#0	3000~10000	-28.31	-13.0	PASS
Band17	5MHz	QPSK	23755	1RB#24	0.009~0.15	-69.34	-33.0	PASS
Band17	5MHz	QPSK	23755	1RB#24	0.15~30	-65.84	-23.0	PASS
Band17	5MHz	QPSK	23755	1RB#24	30~1000	-20.45	-13.0	PASS
Band17	5MHz	QPSK	23755	1RB#24	1000~3000	-43.15	-13.0	PASS
Band17	5MHz	QPSK	23755	1RB#24	3000~10000	-28.43	-13.0	PASS
Band17	5MHz	QPSK	23755	25RB#0	0.009~0.15	-70.41	-33.0	PASS
Band17	5MHz	QPSK	23755	25RB#0	0.15~30	-67.31	-23.0	PASS
Band17	5MHz	QPSK	23755	25RB#0	30~1000	-27.99	-13.0	PASS
Band17	5MHz	QPSK	23755	25RB#0	1000~3000	-43.46	-13.0	PASS
Band17	5MHz	QPSK	23755	25RB#0	3000~10000	-27.87	-13.0	PASS
Band17	5MHz	16QAM	23755	1RB#0	0.009~0.15	-65.97	-33.0	PASS
Band17	5MHz	16QAM	23755	1RB#0	0.15~30	-67.37	-23.0	PASS
Band17	5MHz	16QAM	23755	1RB#0	30~1000	-23.98	-13.0	PASS
Band17	5MHz	16QAM	23755	1RB#0	1000~3000	-43.27	-13.0	PASS
Band17	5MHz	16QAM	23755	1RB#0	3000~10000	-28.55	-13.0	PASS
Band17	5MHz	16QAM	23755	1RB#24	0.009~0.15	-70.32	-33.0	PASS
Band17	5MHz	16QAM	23755	1RB#24	0.15~30	-67.05	-23.0	PASS
Band17	5MHz	16QAM	23755	1RB#24	30~1000	-22.18	-13.0	PASS
Band17	5MHz	16QAM	23755	1RB#24	1000~3000	-42.48	-13.0	PASS
Band17	5MHz	16QAM	23755	1RB#24	3000~10000	-28.28	-13.0	PASS
Band17	5MHz	16QAM	23755	25RB#0	0.009~0.15	-69.59	-33.0	PASS
Band17	5MHz	16QAM	23755	25RB#0	0.15~30	-68.28	-23.0	PASS
Band17	5MHz	16QAM	23755	25RB#0	30~1000	-29.41	-13.0	PASS
Band17	5MHz	16QAM	23755	25RB#0	1000~3000	-43.94	-13.0	PASS
Band17	5MHz	16QAM	23755	25RB#0	3000~10000	-29.04	-13.0	PASS
Band17	5MHz	QPSK	23790	1RB#0	0.009~0.15	-65.99	-33.0	PASS

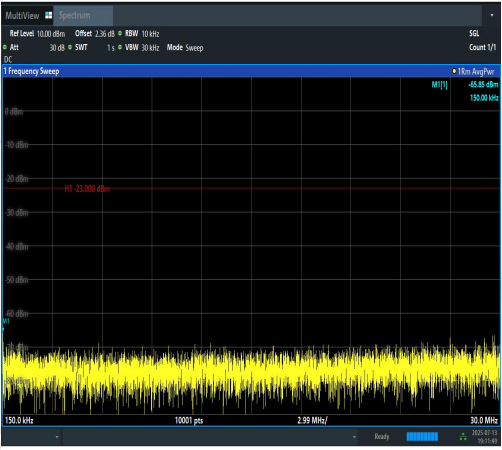
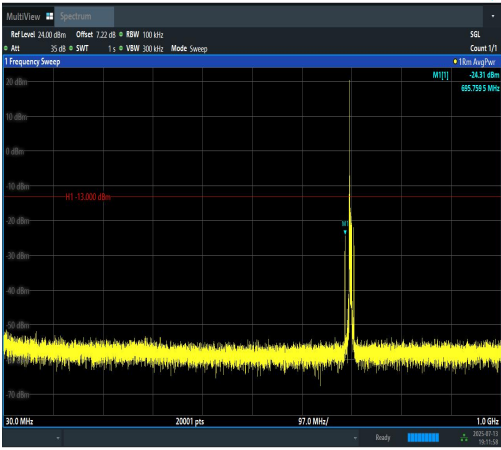
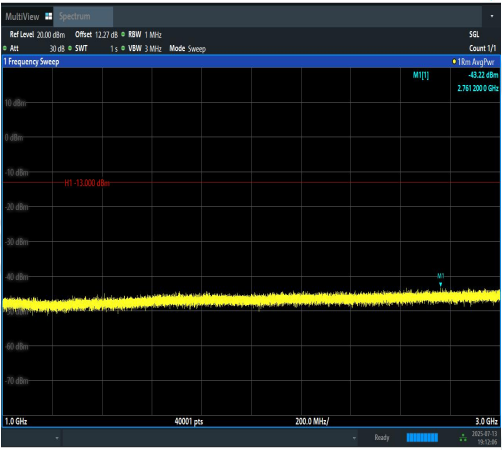
Band17	5MHz	QPSK	23790	1RB#0	0.15~30	-68.08	-23.0	PASS
Band17	5MHz	QPSK	23790	1RB#0	30~1000	-27.59	-13.0	PASS
Band17	5MHz	QPSK	23790	1RB#0	1000~3000	-43.41	-13.0	PASS
Band17	5MHz	QPSK	23790	1RB#0	3000~10000	-28.29	-13.0	PASS
Band17	5MHz	QPSK	23790	1RB#24	0.009~0.15	-67.20	-33.0	PASS
Band17	5MHz	QPSK	23790	1RB#24	0.15~30	-67.59	-23.0	PASS
Band17	5MHz	QPSK	23790	1RB#24	30~1000	-32.21	-13.0	PASS
Band17	5MHz	QPSK	23790	1RB#24	1000~3000	-43.44	-13.0	PASS
Band17	5MHz	QPSK	23790	1RB#24	3000~10000	-28.30	-13.0	PASS
Band17	5MHz	QPSK	23790	25RB#0	0.009~0.15	-67.77	-33.0	PASS
Band17	5MHz	QPSK	23790	25RB#0	0.15~30	-65.39	-23.0	PASS
Band17	5MHz	QPSK	23790	25RB#0	30~1000	-40.83	-13.0	PASS
Band17	5MHz	QPSK	23790	25RB#0	1000~3000	-43.54	-13.0	PASS
Band17	5MHz	QPSK	23790	25RB#0	3000~10000	-28.03	-13.0	PASS
Band17	5MHz	16QAM	23790	1RB#0	0.009~0.15	-70.72	-33.0	PASS
Band17	5MHz	16QAM	23790	1RB#0	0.15~30	-66.85	-23.0	PASS
Band17	5MHz	16QAM	23790	1RB#0	30~1000	-30.26	-13.0	PASS
Band17	5MHz	16QAM	23790	1RB#0	1000~3000	-43.43	-13.0	PASS
Band17	5MHz	16QAM	23790	1RB#0	3000~10000	-28.38	-13.0	PASS
Band17	5MHz	16QAM	23790	1RB#24	0.009~0.15	-66.68	-33.0	PASS
Band17	5MHz	16QAM	23790	1RB#24	0.15~30	-68.41	-23.0	PASS
Band17	5MHz	16QAM	23790	1RB#24	30~1000	-31.06	-13.0	PASS
Band17	5MHz	16QAM	23790	1RB#24	1000~3000	-42.94	-13.0	PASS
Band17	5MHz	16QAM	23790	1RB#24	3000~10000	-28.35	-13.0	PASS
Band17	5MHz	16QAM	23790	25RB#0	0.009~0.15	-67.06	-33.0	PASS
Band17	5MHz	16QAM	23790	25RB#0	0.15~30	-66.58	-23.0	PASS
Band17	5MHz	16QAM	23790	25RB#0	30~1000	-39.62	-13.0	PASS
Band17	5MHz	16QAM	23790	25RB#0	1000~3000	-43.42	-13.0	PASS
Band17	5MHz	16QAM	23790	25RB#0	3000~10000	-28.19	-13.0	PASS
Band17	5MHz	QPSK	23825	1RB#0	0.009~0.15	-68.34	-33.0	PASS
Band17	5MHz	QPSK	23825	1RB#0	0.15~30	-66.21	-23.0	PASS
Band17	5MHz	QPSK	23825	1RB#0	30~1000	-25.02	-13.0	PASS
Band17	5MHz	QPSK	23825	1RB#0	1000~3000	-43.37	-13.0	PASS
Band17	5MHz	QPSK	23825	1RB#0	3000~10000	-28.46	-13.0	PASS
Band17	5MHz	QPSK	23825	1RB#24	0.009~0.15	-67.43	-33.0	PASS
Band17	5MHz	QPSK	23825	1RB#24	0.15~30	-67.70	-23.0	PASS
Band17	5MHz	QPSK	23825	1RB#24	30~1000	-44.06	-13.0	PASS
Band17	5MHz	QPSK	23825	1RB#24	1000~3000	-42.92	-13.0	PASS
Band17	5MHz	QPSK	23825	1RB#24	3000~10000	-28.00	-13.0	PASS
Band17	5MHz	QPSK	23825	25RB#0	0.009~0.15	-67.82	-33.0	PASS

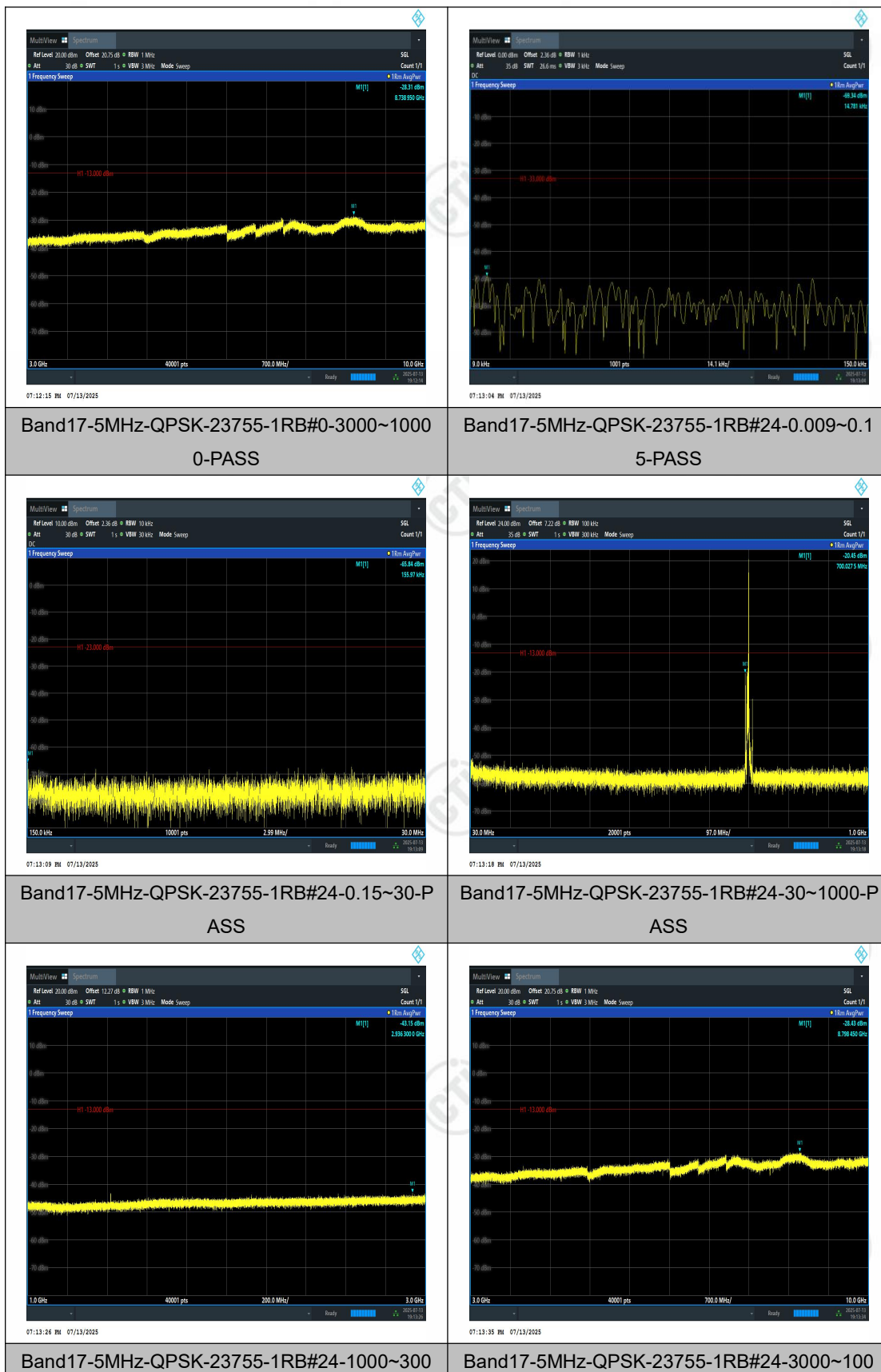
Band17	5MHz	QPSK	23825	25RB#0	0.15~30	-65.55	-23.0	PASS
Band17	5MHz	QPSK	23825	25RB#0	30~1000	-33.53	-13.0	PASS
Band17	5MHz	QPSK	23825	25RB#0	1000~3000	-43.21	-13.0	PASS
Band17	5MHz	QPSK	23825	25RB#0	3000~10000	-28.25	-13.0	PASS
Band17	5MHz	16QAM	23825	1RB#0	0.009~0.15	-68.04	-33.0	PASS
Band17	5MHz	16QAM	23825	1RB#0	0.15~30	-66.36	-23.0	PASS
Band17	5MHz	16QAM	23825	1RB#0	30~1000	-24.40	-13.0	PASS
Band17	5MHz	16QAM	23825	1RB#0	1000~3000	-43.27	-13.0	PASS
Band17	5MHz	16QAM	23825	1RB#0	3000~10000	-28.26	-13.0	PASS
Band17	5MHz	16QAM	23825	1RB#24	0.009~0.15	-68.94	-33.0	PASS
Band17	5MHz	16QAM	23825	1RB#24	0.15~30	-67.19	-23.0	PASS
Band17	5MHz	16QAM	23825	1RB#24	30~1000	-44.59	-13.0	PASS
Band17	5MHz	16QAM	23825	1RB#24	1000~3000	-43.18	-13.0	PASS
Band17	5MHz	16QAM	23825	1RB#24	3000~10000	-28.21	-13.0	PASS
Band17	5MHz	16QAM	23825	25RB#0	0.009~0.15	-68.06	-33.0	PASS
Band17	5MHz	16QAM	23825	25RB#0	0.15~30	-66.92	-23.0	PASS
Band17	5MHz	16QAM	23825	25RB#0	30~1000	-33.45	-13.0	PASS
Band17	5MHz	16QAM	23825	25RB#0	1000~3000	-43.41	-13.0	PASS
Band17	5MHz	16QAM	23825	25RB#0	3000~10000	-27.85	-13.0	PASS
Band17	10MHz	QPSK	23780	1RB#0	0.009~0.15	-67.44	-33.0	PASS
Band17	10MHz	QPSK	23780	1RB#0	0.15~30	-61.12	-23.0	PASS
Band17	10MHz	QPSK	23780	1RB#0	30~1000	-31.21	-13.0	PASS
Band17	10MHz	QPSK	23780	1RB#0	1000~3000	-43.14	-13.0	PASS
Band17	10MHz	QPSK	23780	1RB#0	3000~10000	-27.92	-13.0	PASS
Band17	10MHz	QPSK	23780	1RB#49	0.009~0.15	-69.31	-33.0	PASS
Band17	10MHz	QPSK	23780	1RB#49	0.15~30	-66.99	-23.0	PASS
Band17	10MHz	QPSK	23780	1RB#49	30~1000	-21.39	-13.0	PASS
Band17	10MHz	QPSK	23780	1RB#49	1000~3000	-44.16	-13.0	PASS
Band17	10MHz	QPSK	23780	1RB#49	3000~10000	-29.31	-13.0	PASS
Band17	10MHz	QPSK	23780	50RB#0	0.009~0.15	-70.14	-33.0	PASS
Band17	10MHz	QPSK	23780	50RB#0	0.15~30	-67.08	-23.0	PASS
Band17	10MHz	QPSK	23780	50RB#0	30~1000	-29.19	-13.0	PASS
Band17	10MHz	QPSK	23780	50RB#0	1000~3000	-43.12	-13.0	PASS
Band17	10MHz	QPSK	23780	50RB#0	3000~10000	-28.43	-13.0	PASS
Band17	10MHz	16QAM	23780	1RB#0	0.009~0.15	-68.98	-33.0	PASS
Band17	10MHz	16QAM	23780	1RB#0	0.15~30	-66.34	-23.0	PASS
Band17	10MHz	16QAM	23780	1RB#0	30~1000	-31.61	-13.0	PASS
Band17	10MHz	16QAM	23780	1RB#0	1000~3000	-43.35	-13.0	PASS
Band17	10MHz	16QAM	23780	1RB#0	3000~10000	-28.12	-13.0	PASS
Band17	10MHz	16QAM	23780	1RB#49	0.009~0.15	-68.35	-33.0	PASS

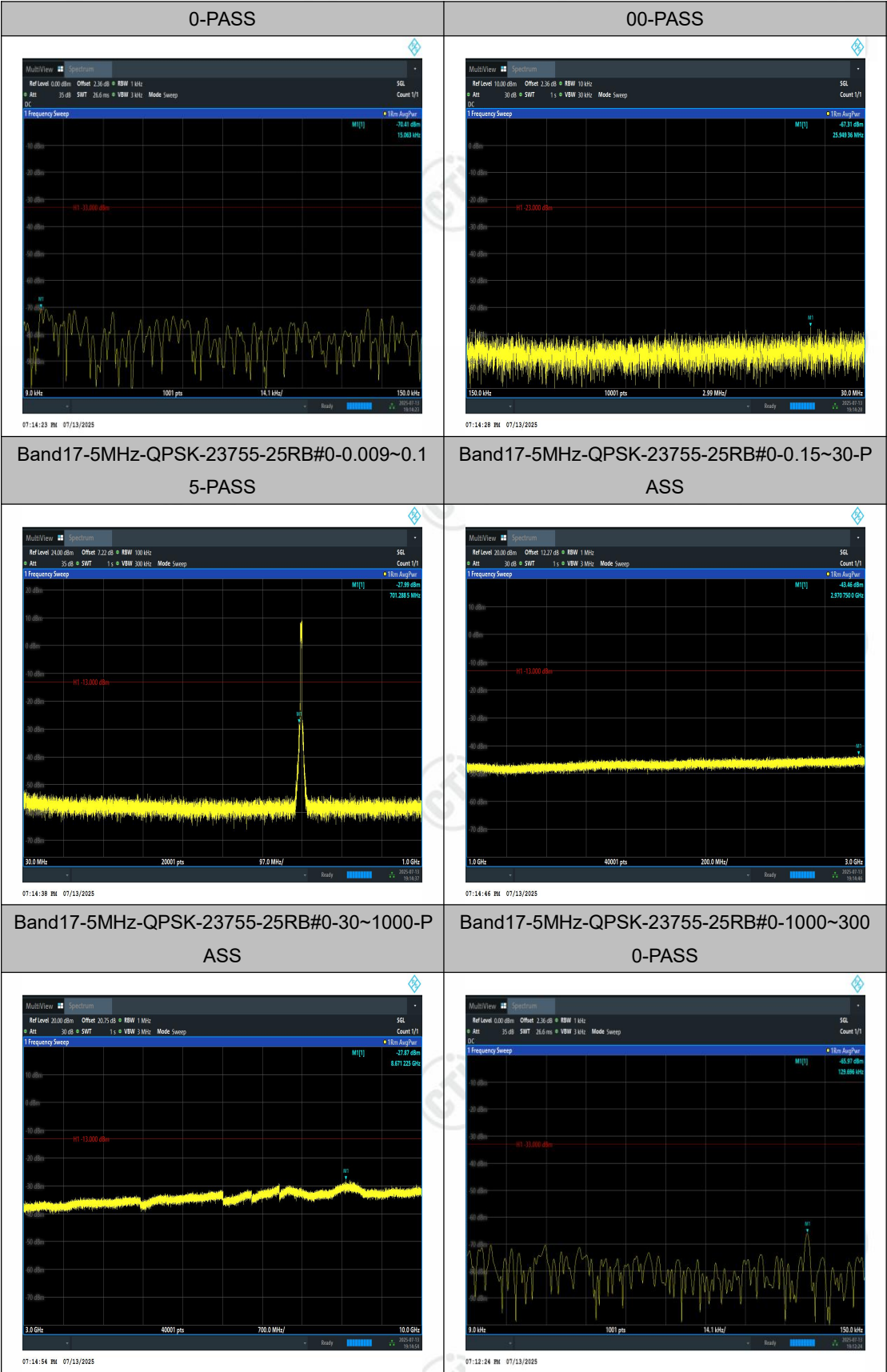
Band17	10MHz	16QAM	23780	1RB#49	0.15~30	-67.25	-23.0	PASS
Band17	10MHz	16QAM	23780	1RB#49	30~1000	-19.54	-13.0	PASS
Band17	10MHz	16QAM	23780	1RB#49	1000~3000	-43.37	-13.0	PASS
Band17	10MHz	16QAM	23780	1RB#49	3000~10000	-28.16	-13.0	PASS
Band17	10MHz	16QAM	23780	50RB#0	0.009~0.15	-71.29	-33.0	PASS
Band17	10MHz	16QAM	23780	50RB#0	0.15~30	-67.88	-23.0	PASS
Band17	10MHz	16QAM	23780	50RB#0	30~1000	-30.25	-13.0	PASS
Band17	10MHz	16QAM	23780	50RB#0	1000~3000	-43.46	-13.0	PASS
Band17	10MHz	16QAM	23780	50RB#0	3000~10000	-28.09	-13.0	PASS
Band17	10MHz	QPSK	23790	1RB#0	0.009~0.15	-68.31	-33.0	PASS
Band17	10MHz	QPSK	23790	1RB#0	0.15~30	-65.68	-23.0	PASS
Band17	10MHz	QPSK	23790	1RB#0	30~1000	-38.67	-13.0	PASS
Band17	10MHz	QPSK	23790	1RB#0	1000~3000	-43.19	-13.0	PASS
Band17	10MHz	QPSK	23790	1RB#0	3000~10000	-28.17	-13.0	PASS
Band17	10MHz	QPSK	23790	1RB#49	0.009~0.15	-67.51	-33.0	PASS
Band17	10MHz	QPSK	23790	1RB#49	0.15~30	-67.15	-23.0	PASS
Band17	10MHz	QPSK	23790	1RB#49	30~1000	-19.65	-13.0	PASS
Band17	10MHz	QPSK	23790	1RB#49	1000~3000	-43.32	-13.0	PASS
Band17	10MHz	QPSK	23790	1RB#49	3000~10000	-28.23	-13.0	PASS
Band17	10MHz	QPSK	23790	50RB#0	0.009~0.15	-70.07	-33.0	PASS
Band17	10MHz	QPSK	23790	50RB#0	0.15~30	-67.78	-23.0	PASS
Band17	10MHz	QPSK	23790	50RB#0	30~1000	-29.06	-13.0	PASS
Band17	10MHz	QPSK	23790	50RB#0	1000~3000	-43.23	-13.0	PASS
Band17	10MHz	QPSK	23790	50RB#0	3000~10000	-28.36	-13.0	PASS
Band17	10MHz	16QAM	23790	1RB#0	0.009~0.15	-68.53	-33.0	PASS
Band17	10MHz	16QAM	23790	1RB#0	0.15~30	-67.27	-23.0	PASS
Band17	10MHz	16QAM	23790	1RB#0	30~1000	-40.84	-13.0	PASS
Band17	10MHz	16QAM	23790	1RB#0	1000~3000	-43.28	-13.0	PASS
Band17	10MHz	16QAM	23790	1RB#0	3000~10000	-27.74	-13.0	PASS
Band17	10MHz	16QAM	23790	1RB#49	0.009~0.15	-68.52	-33.0	PASS
Band17	10MHz	16QAM	23790	1RB#49	0.15~30	-66.56	-23.0	PASS
Band17	10MHz	16QAM	23790	1RB#49	30~1000	-21.43	-13.0	PASS
Band17	10MHz	16QAM	23790	1RB#49	1000~3000	-43.39	-13.0	PASS
Band17	10MHz	16QAM	23790	1RB#49	3000~10000	-28.18	-13.0	PASS
Band17	10MHz	16QAM	23790	50RB#0	0.009~0.15	-70.50	-33.0	PASS
Band17	10MHz	16QAM	23790	50RB#0	0.15~30	-68.76	-23.0	PASS
Band17	10MHz	16QAM	23790	50RB#0	30~1000	-30.78	-13.0	PASS
Band17	10MHz	16QAM	23790	50RB#0	1000~3000	-44.34	-13.0	PASS
Band17	10MHz	16QAM	23790	50RB#0	3000~10000	-29.34	-13.0	PASS
Band17	10MHz	QPSK	23800	1RB#0	0.009~0.15	-67.92	-33.0	PASS

Band17	10MHz	QPSK	23800	1RB#0	0.15~30	-67.08	-23.0	PASS
Band17	10MHz	QPSK	23800	1RB#0	30~1000	-36.16	-13.0	PASS
Band17	10MHz	QPSK	23800	1RB#0	1000~3000	-43.16	-13.0	PASS
Band17	10MHz	QPSK	23800	1RB#0	3000~10000	-28.21	-13.0	PASS
Band17	10MHz	QPSK	23800	1RB#49	0.009~0.15	-67.90	-33.0	PASS
Band17	10MHz	QPSK	23800	1RB#49	0.15~30	-67.29	-23.0	PASS
Band17	10MHz	QPSK	23800	1RB#49	30~1000	-18.59	-13.0	PASS
Band17	10MHz	QPSK	23800	1RB#49	1000~3000	-43.37	-13.0	PASS
Band17	10MHz	QPSK	23800	1RB#49	3000~10000	-27.89	-13.0	PASS
Band17	10MHz	QPSK	23800	50RB#0	0.009~0.15	-70.51	-33.0	PASS
Band17	10MHz	QPSK	23800	50RB#0	0.15~30	-67.54	-23.0	PASS
Band17	10MHz	QPSK	23800	50RB#0	30~1000	-29.44	-13.0	PASS
Band17	10MHz	QPSK	23800	50RB#0	1000~3000	-43.45	-13.0	PASS
Band17	10MHz	QPSK	23800	50RB#0	3000~10000	-28.44	-13.0	PASS
Band17	10MHz	16QAM	23800	1RB#0	0.009~0.15	-66.90	-33.0	PASS
Band17	10MHz	16QAM	23800	1RB#0	0.15~30	-67.65	-23.0	PASS
Band17	10MHz	16QAM	23800	1RB#0	30~1000	-39.01	-13.0	PASS
Band17	10MHz	16QAM	23800	1RB#0	1000~3000	-43.32	-13.0	PASS
Band17	10MHz	16QAM	23800	1RB#0	3000~10000	-28.23	-13.0	PASS
Band17	10MHz	16QAM	23800	1RB#49	0.009~0.15	-69.85	-33.0	PASS
Band17	10MHz	16QAM	23800	1RB#49	0.15~30	-66.04	-23.0	PASS
Band17	10MHz	16QAM	23800	1RB#49	30~1000	-19.94	-13.0	PASS
Band17	10MHz	16QAM	23800	1RB#49	1000~3000	-43.35	-13.0	PASS
Band17	10MHz	16QAM	23800	1RB#49	3000~10000	-28.06	-13.0	PASS
Band17	10MHz	16QAM	23800	50RB#0	0.009~0.15	-68.45	-33.0	PASS
Band17	10MHz	16QAM	23800	50RB#0	0.15~30	-66.29	-23.0	PASS
Band17	10MHz	16QAM	23800	50RB#0	30~1000	-31.06	-13.0	PASS
Band17	10MHz	16QAM	23800	50RB#0	1000~3000	-43.31	-13.0	PASS
Band17	10MHz	16QAM	23800	50RB#0	3000~10000	-28.04	-13.0	PASS

Test Graphs

 07:11:44 PM 07/13/2025	 07:11:49 PM 07/13/2025
Band17-5MHz-QPSK-23755-1RB#0-0.009~0.15- PASS	Band17-5MHz-QPSK-23755-1RB#0-0.15~30-PA SS
 07:11:58 PM 07/13/2025	 07:12:06 PM 07/13/2025
Band17-5MHz-QPSK-23755-1RB#0-30~1000-P ASS	Band17-5MHz-QPSK-23755-1RB#0-1000~3000- PASS





Band17-5MHz-QPSK-23755-25RB#0-3000~100 00-PASS	Band17-5MHz-16QAM-23755-1RB#0-0.009~0.1 5-PASS
Band17-5MHz-16QAM-23755-1RB#0-0.15~30-P ASS	Band17-5MHz-16QAM-23755-1RB#0-30~1000-P ASS
Band17-5MHz-16QAM-23755-1RB#0-1000~300 0-PASS	Band17-5MHz-16QAM-23755-1RB#0-3000~100 00-PASS

