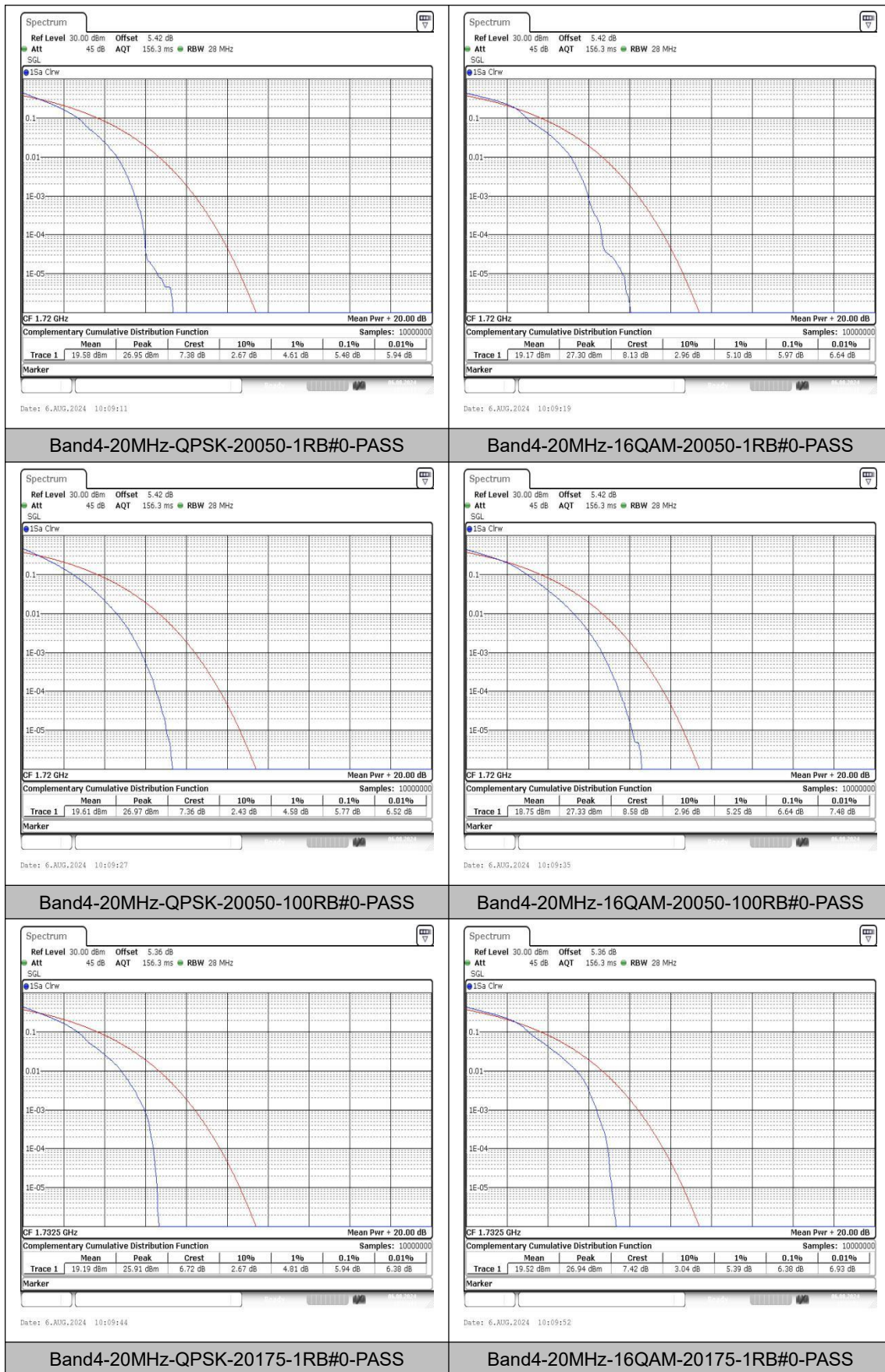
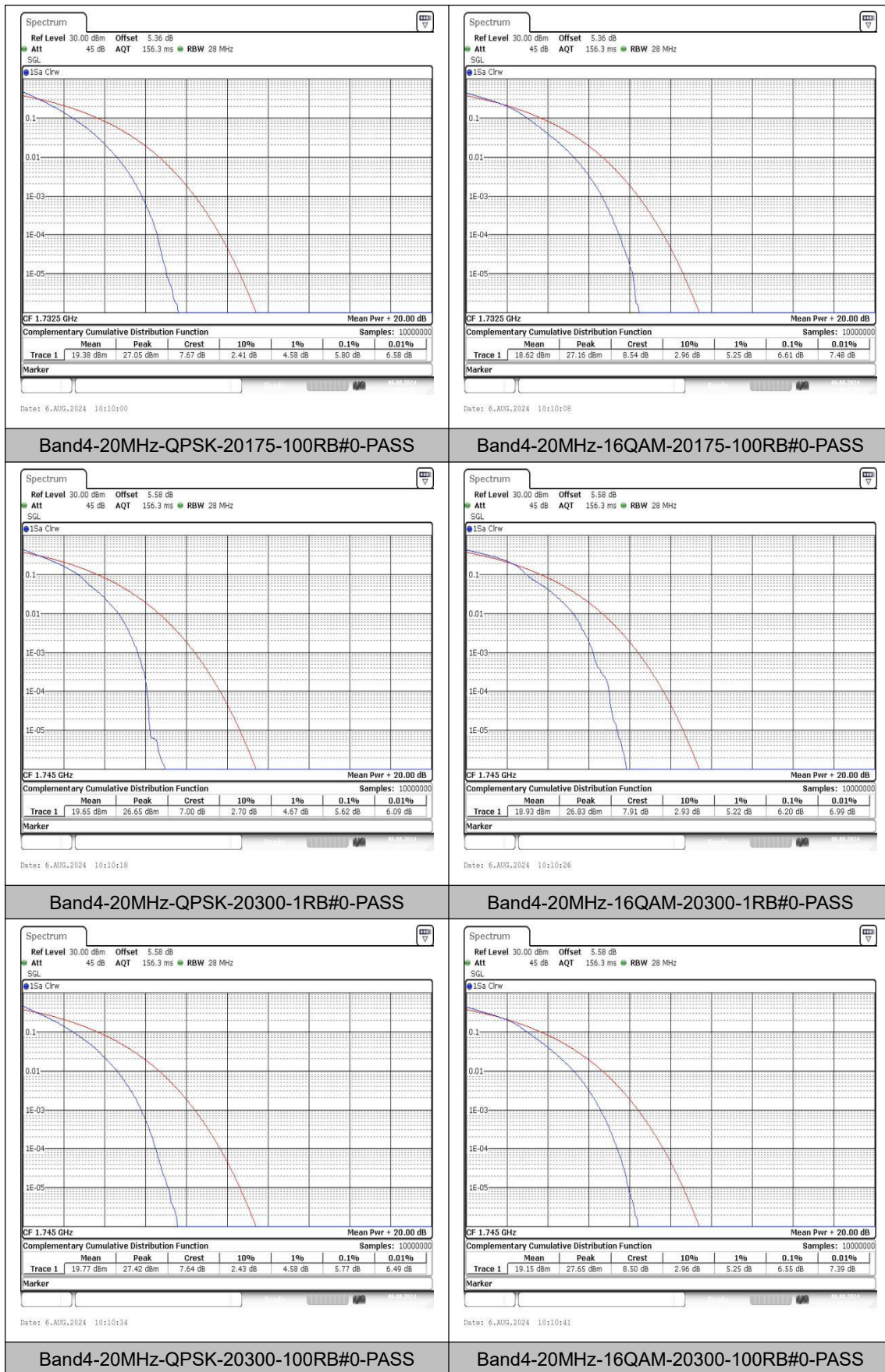






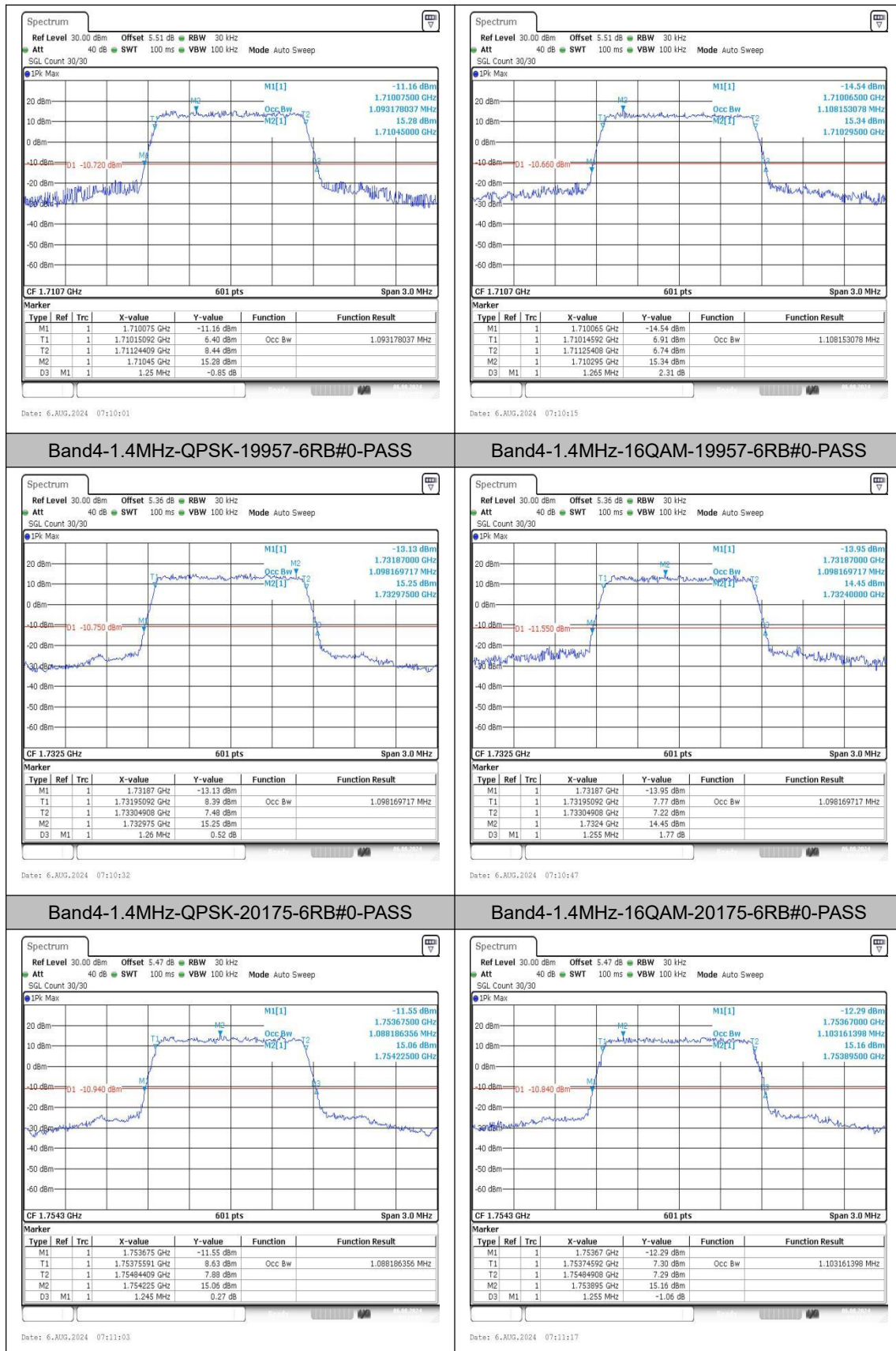
Appendix C: 26dB Bandwidth and Occupied Bandwidth

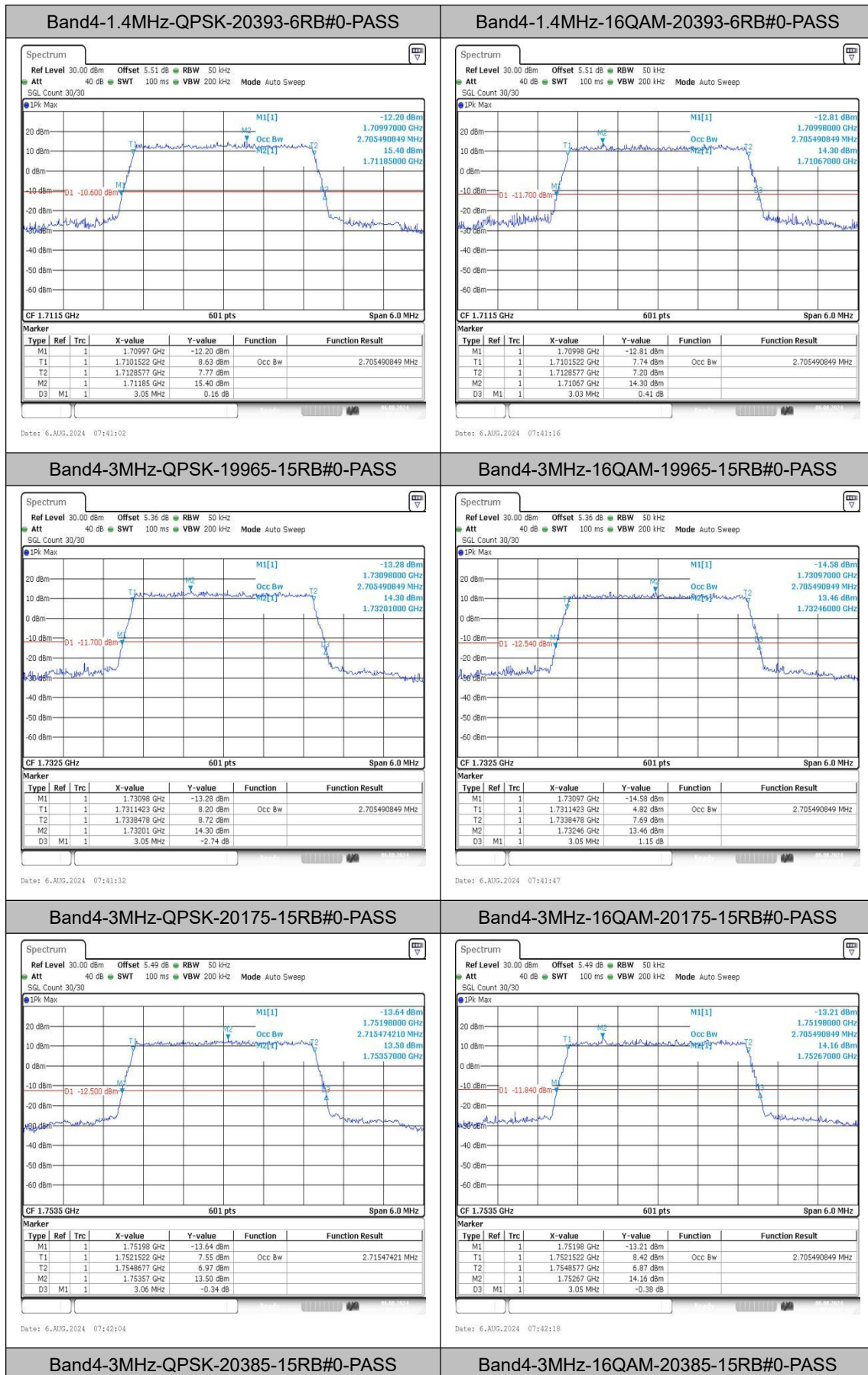
Test Result

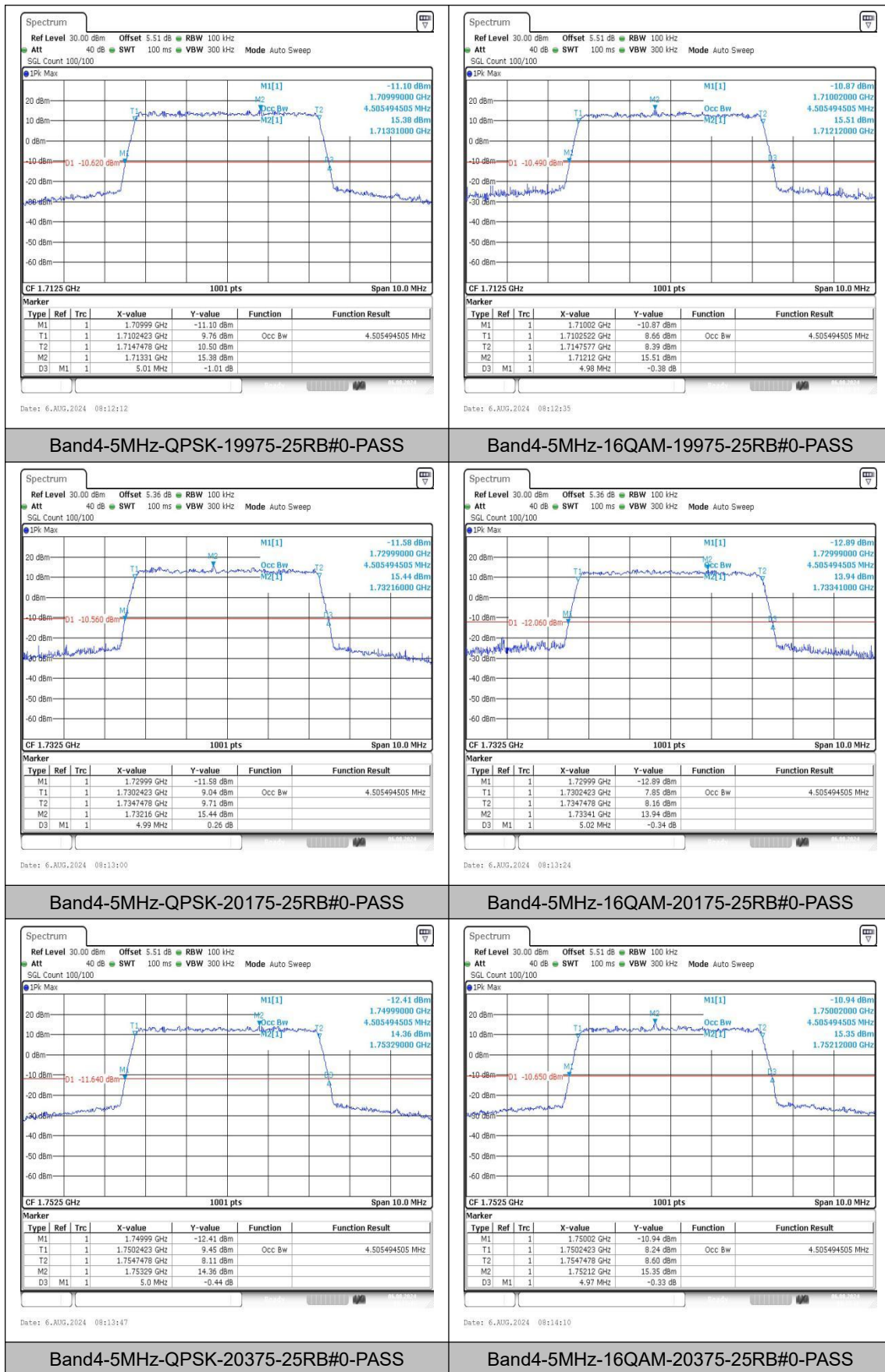
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.093	1.25	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.108	1.27	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.098	1.26	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.098	1.26	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.088	1.24	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.103	1.26	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.705	3.05	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.705	3.03	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.705	3.05	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.705	3.05	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.715	3.06	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.705	3.05	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.505	5.01	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.505	4.98	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.505	4.99	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.505	5.02	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.505	5.00	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.505	4.97	PASS
Band4	10MHz	QPSK	20000	50RB#0	9.018	9.93	PASS
Band4	10MHz	16QAM	20000	50RB#0	9.018	10.00	PASS
Band4	10MHz	QPSK	20175	50RB#0	9.018	9.97	PASS
Band4	10MHz	16QAM	20175	50RB#0	9.018	10.00	PASS
Band4	10MHz	QPSK	20350	50RB#0	9.018	9.93	PASS
Band4	10MHz	16QAM	20350	50RB#0	9.018	10.00	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.527	14.95	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.478	15.05	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.428	15.15	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.478	15.05	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.527	15.15	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.478	15.10	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.037	20.00	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.103	19.93	PASS
Band4	20MHz	QPSK	20175	100RB#0	18.037	20.13	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.037	20.00	PASS

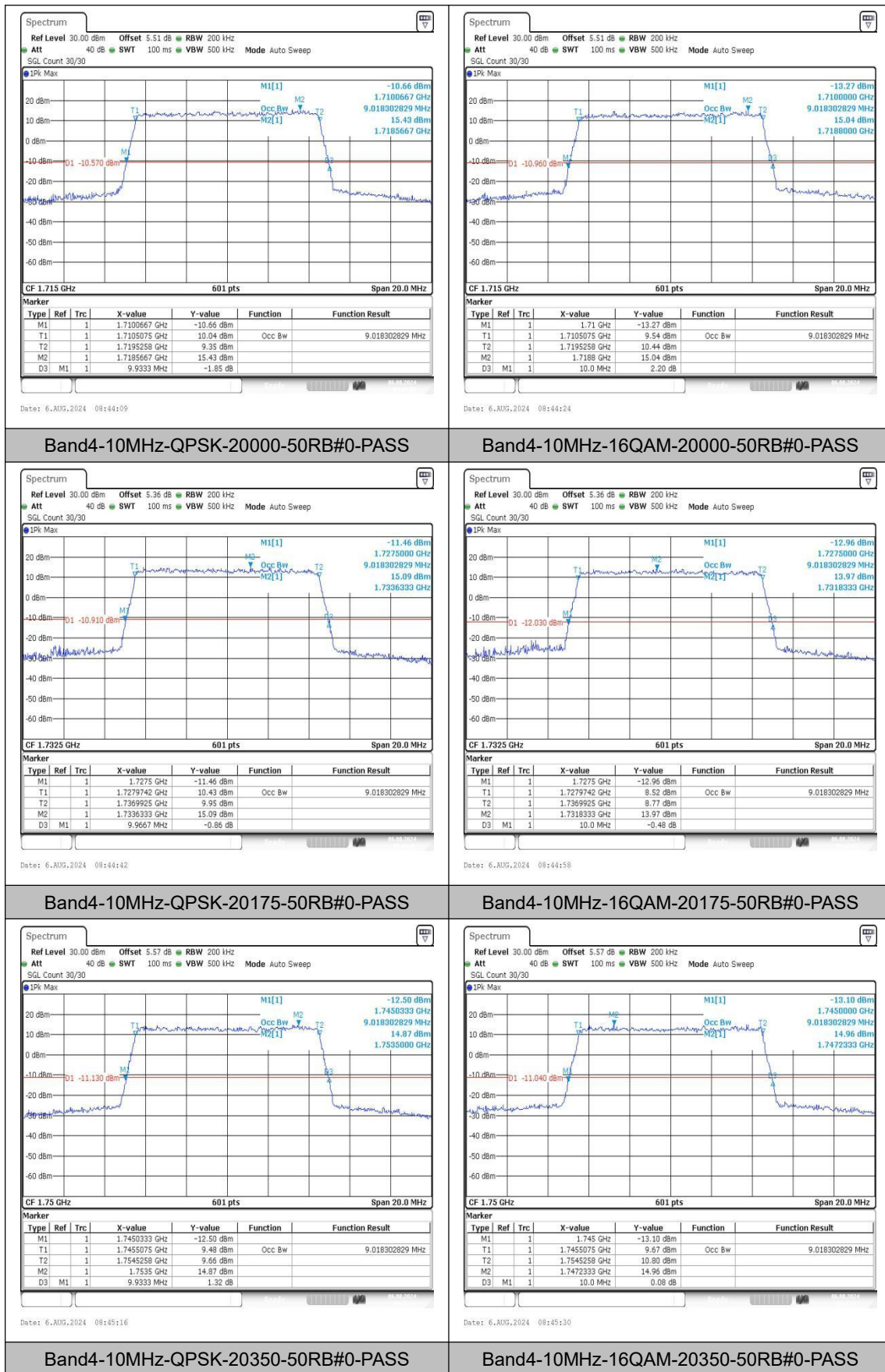
Band4	20MHz	QPSK	20300	100RB#0	18.103	20.00	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.17	19.93	PASS

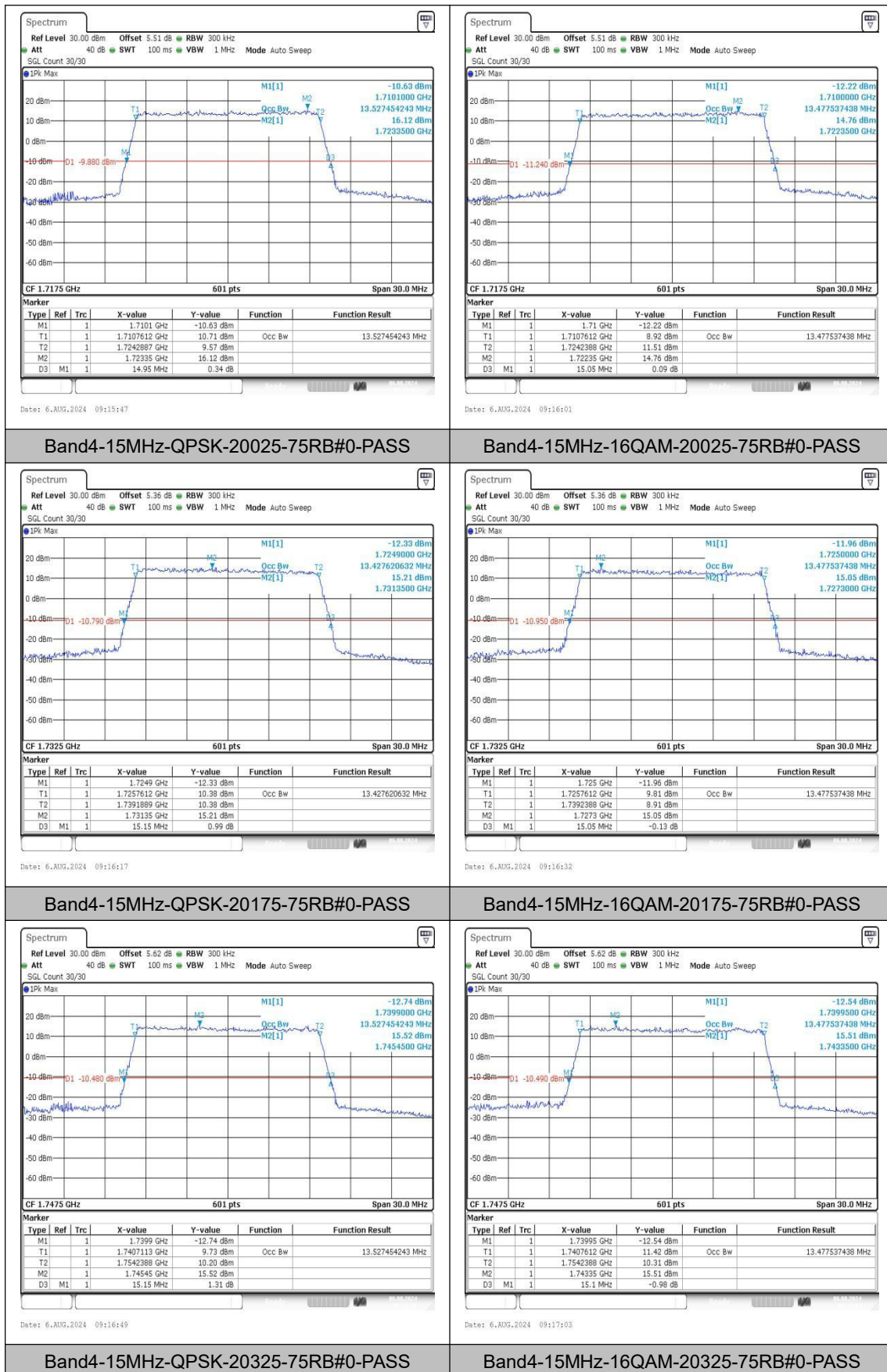
Test Graphs

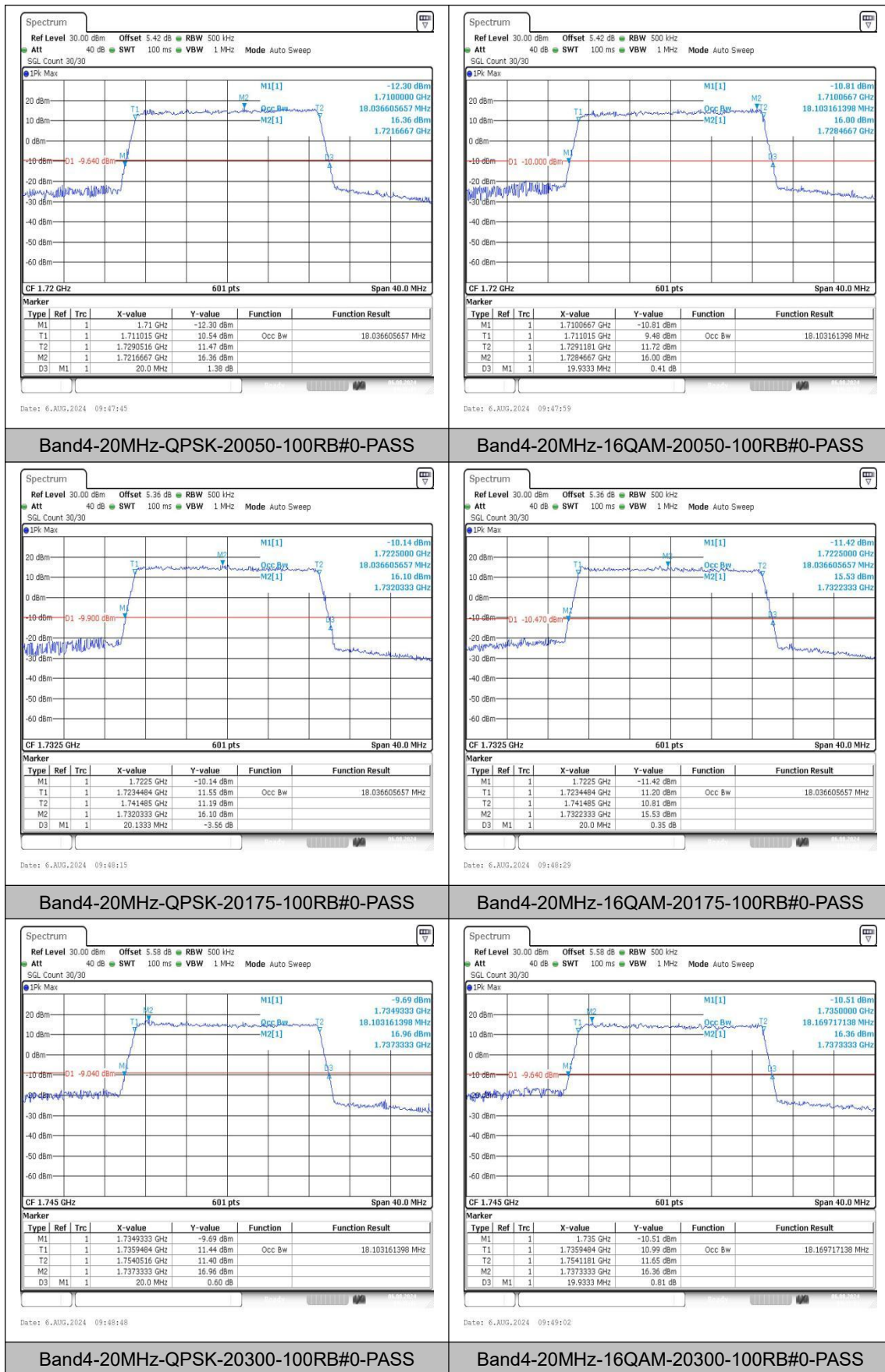












Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	-31.14	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-28.51	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-31.22	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-30.45	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-24.91	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-24.50	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-30.15	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-29.25	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-34.14	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-32.48	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-26.32	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-25.27	PASS
Band4	3MHz	QPSK	19965	1RB#0	-17.18	PASS
Band4	3MHz	16QAM	19965	1RB#0	-16.81	PASS
Band4	3MHz	QPSK	19965	1RB#14	-30.43	PASS
Band4	3MHz	16QAM	19965	1RB#14	-30.36	PASS
Band4	3MHz	QPSK	19965	15RB#0	-24.66	PASS
Band4	3MHz	16QAM	19965	15RB#0	-23.78	PASS
Band4	3MHz	QPSK	20385	1RB#0	-30.49	PASS
Band4	3MHz	16QAM	20385	1RB#0	-29.78	PASS
Band4	3MHz	QPSK	20385	1RB#14	-18.75	PASS
Band4	3MHz	16QAM	20385	1RB#14	-18.90	PASS
Band4	3MHz	QPSK	20385	15RB#0	-25.15	PASS
Band4	3MHz	16QAM	20385	15RB#0	-23.97	PASS
Band4	5MHz	QPSK	19975	1RB#0	-23.32	PASS
Band4	5MHz	16QAM	19975	1RB#0	-22.94	PASS
Band4	5MHz	QPSK	19975	1RB#24	-40.09	PASS
Band4	5MHz	16QAM	19975	1RB#24	-38.68	PASS
Band4	5MHz	QPSK	19975	25RB#0	-26.67	PASS
Band4	5MHz	16QAM	19975	25RB#0	-25.87	PASS
Band4	5MHz	QPSK	20375	1RB#0	-41.68	PASS
Band4	5MHz	16QAM	20375	1RB#0	-42.00	PASS
Band4	5MHz	QPSK	20375	1RB#24	-24.30	PASS
Band4	5MHz	16QAM	20375	1RB#24	-24.84	PASS
Band4	5MHz	QPSK	20375	25RB#0	-26.55	PASS

Band4	5MHz	16QAM	20375	25RB#0	-25.40	PASS
Band4	10MHz	QPSK	20000	1RB#0	-26.03	PASS
Band4	10MHz	16QAM	20000	1RB#0	-26.49	PASS
Band4	10MHz	QPSK	20000	1RB#49	-43.33	PASS
Band4	10MHz	16QAM	20000	1RB#49	-43.12	PASS
Band4	10MHz	QPSK	20000	50RB#0	-29.28	PASS
Band4	10MHz	16QAM	20000	50RB#0	-29.09	PASS
Band4	10MHz	QPSK	20350	1RB#0	-44.09	PASS
Band4	10MHz	16QAM	20350	1RB#0	-44.13	PASS
Band4	10MHz	QPSK	20350	1RB#49	-26.22	PASS
Band4	10MHz	16QAM	20350	1RB#49	-26.33	PASS
Band4	10MHz	QPSK	20350	50RB#0	-28.69	PASS
Band4	10MHz	16QAM	20350	50RB#0	-28.07	PASS
Band4	15MHz	QPSK	20025	1RB#0	-24.92	PASS
Band4	15MHz	16QAM	20025	1RB#0	-24.45	PASS
Band4	15MHz	QPSK	20025	1RB#74	-44.82	PASS
Band4	15MHz	16QAM	20025	1RB#74	-40.72	PASS
Band4	15MHz	QPSK	20025	75RB#0	-30.29	PASS
Band4	15MHz	16QAM	20025	75RB#0	-30.16	PASS
Band4	15MHz	QPSK	20325	1RB#0	-39.75	PASS
Band4	15MHz	16QAM	20325	1RB#0	-43.20	PASS
Band4	15MHz	QPSK	20325	1RB#74	-25.91	PASS
Band4	15MHz	16QAM	20325	1RB#74	-25.97	PASS
Band4	15MHz	QPSK	20325	75RB#0	-29.17	PASS
Band4	15MHz	16QAM	20325	75RB#0	-29.08	PASS
Band4	20MHz	QPSK	20050	1RB#0	-28.56	PASS
Band4	20MHz	16QAM	20050	1RB#0	-28.11	PASS
Band4	20MHz	QPSK	20050	1RB#99	-44.86	PASS
Band4	20MHz	16QAM	20050	1RB#99	-41.15	PASS
Band4	20MHz	QPSK	20050	100RB#0	-33.55	PASS
Band4	20MHz	16QAM	20050	100RB#0	-32.93	PASS
Band4	20MHz	QPSK	20300	1RB#0	-29.43	PASS
Band4	20MHz	16QAM	20300	1RB#0	-30.08	PASS
Band4	20MHz	QPSK	20300	1RB#99	-28.60	PASS
Band4	20MHz	16QAM	20300	1RB#99	-28.79	PASS
Band4	20MHz	QPSK	20300	100RB#0	-30.59	PASS
Band4	20MHz	16QAM	20300	100RB#0	-30.64	PASS

Test Graphs

