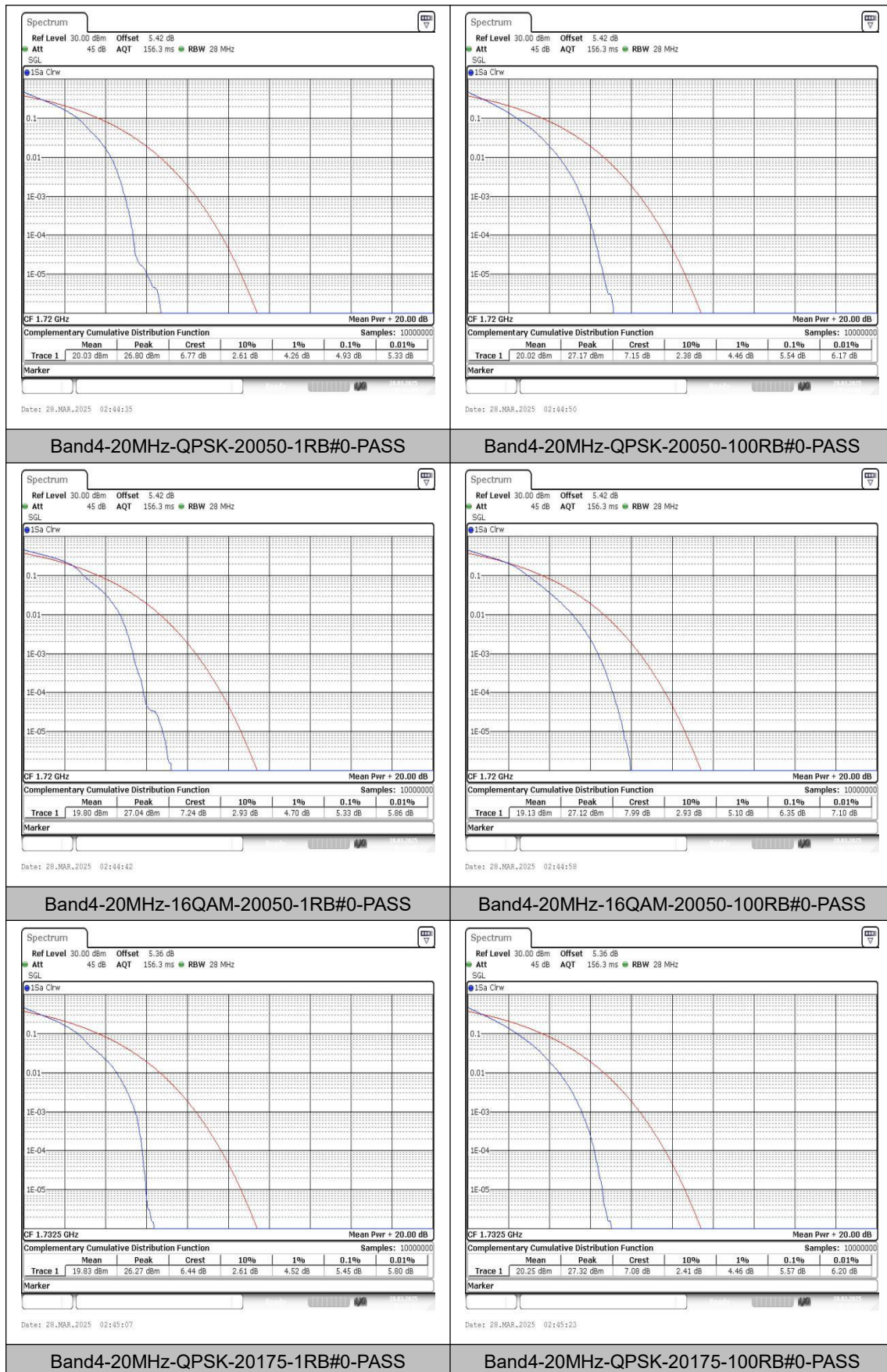
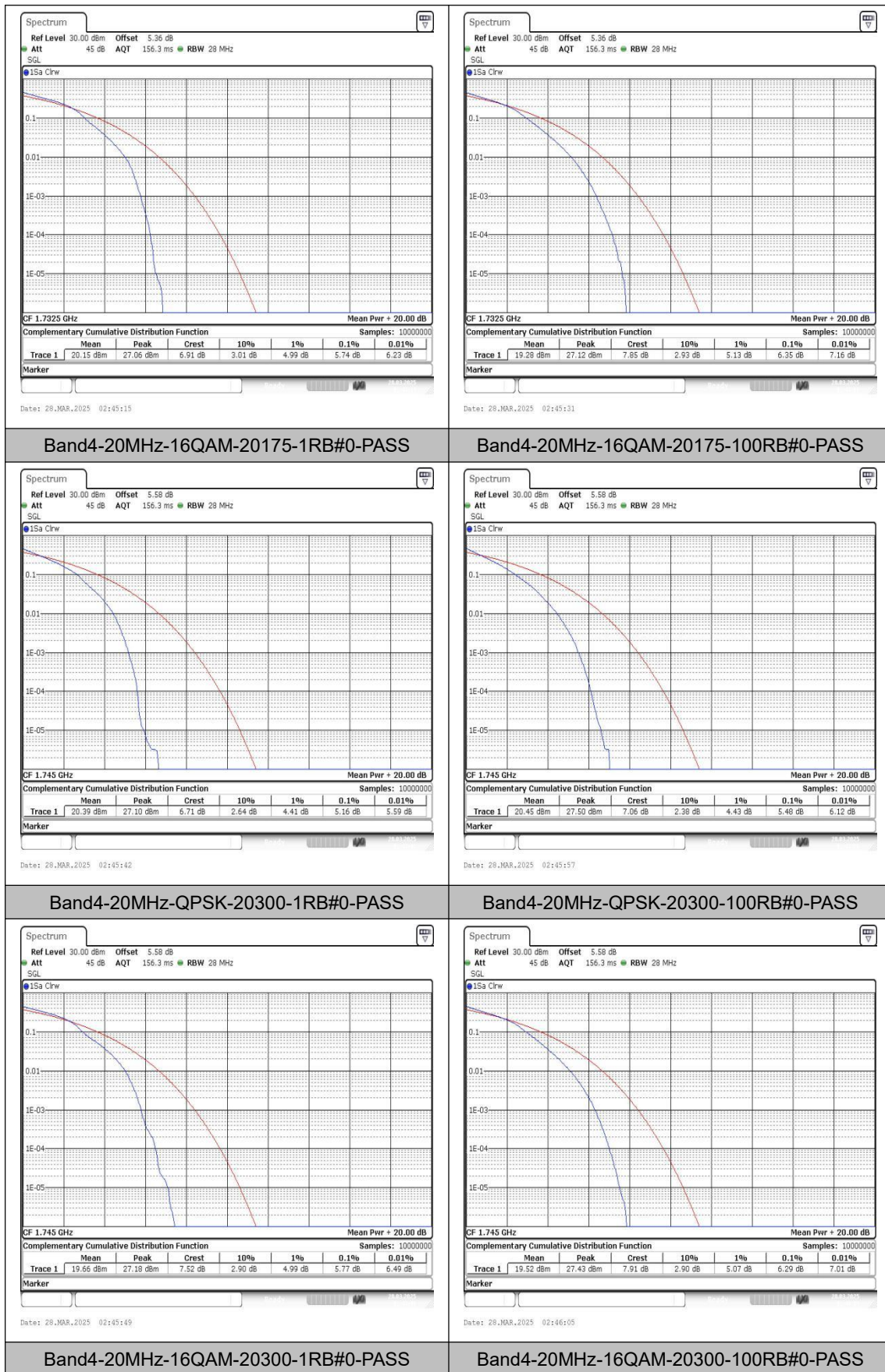






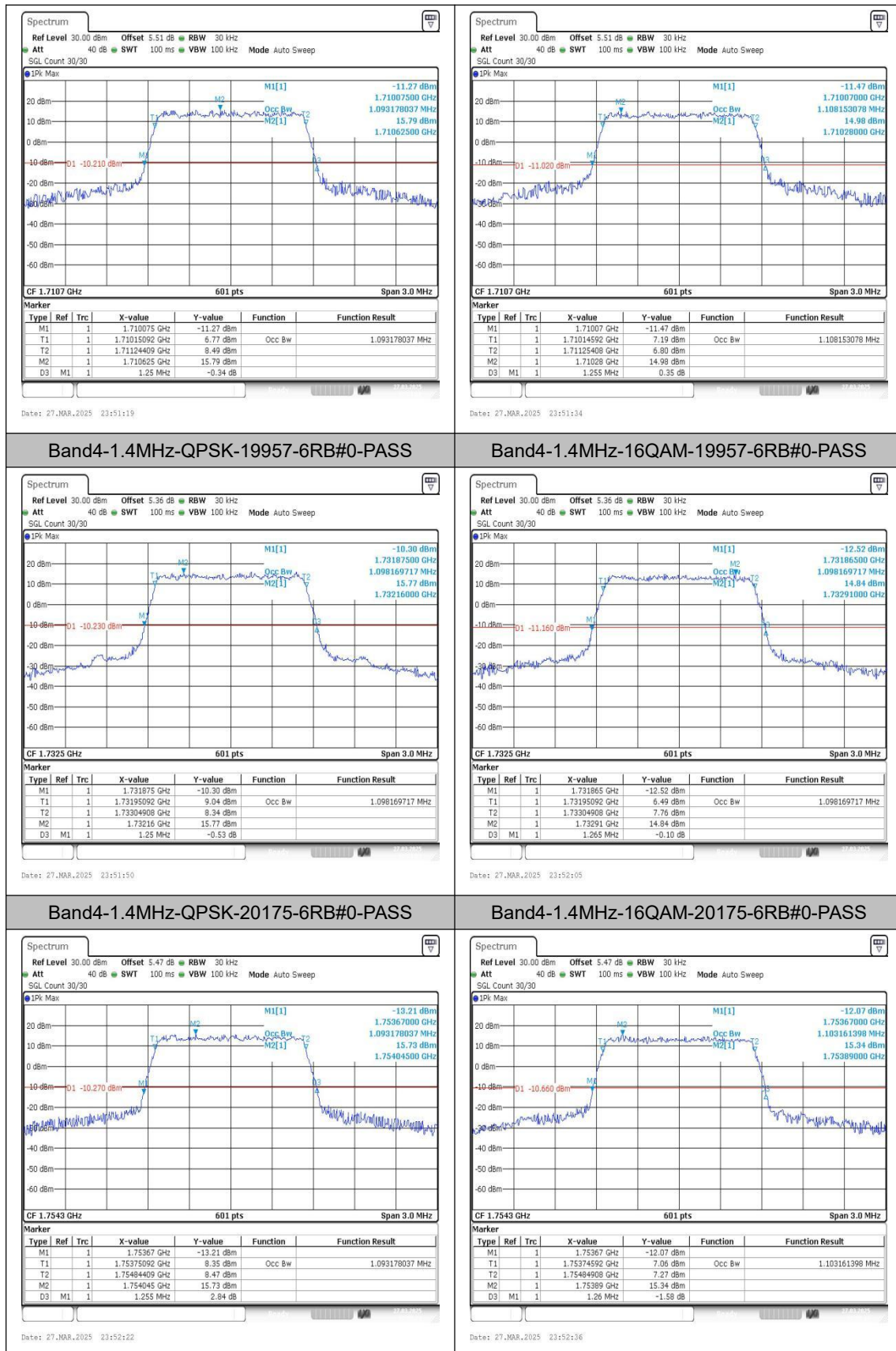
Appendix C: 26dB Bandwidth and Occupied Bandwidth

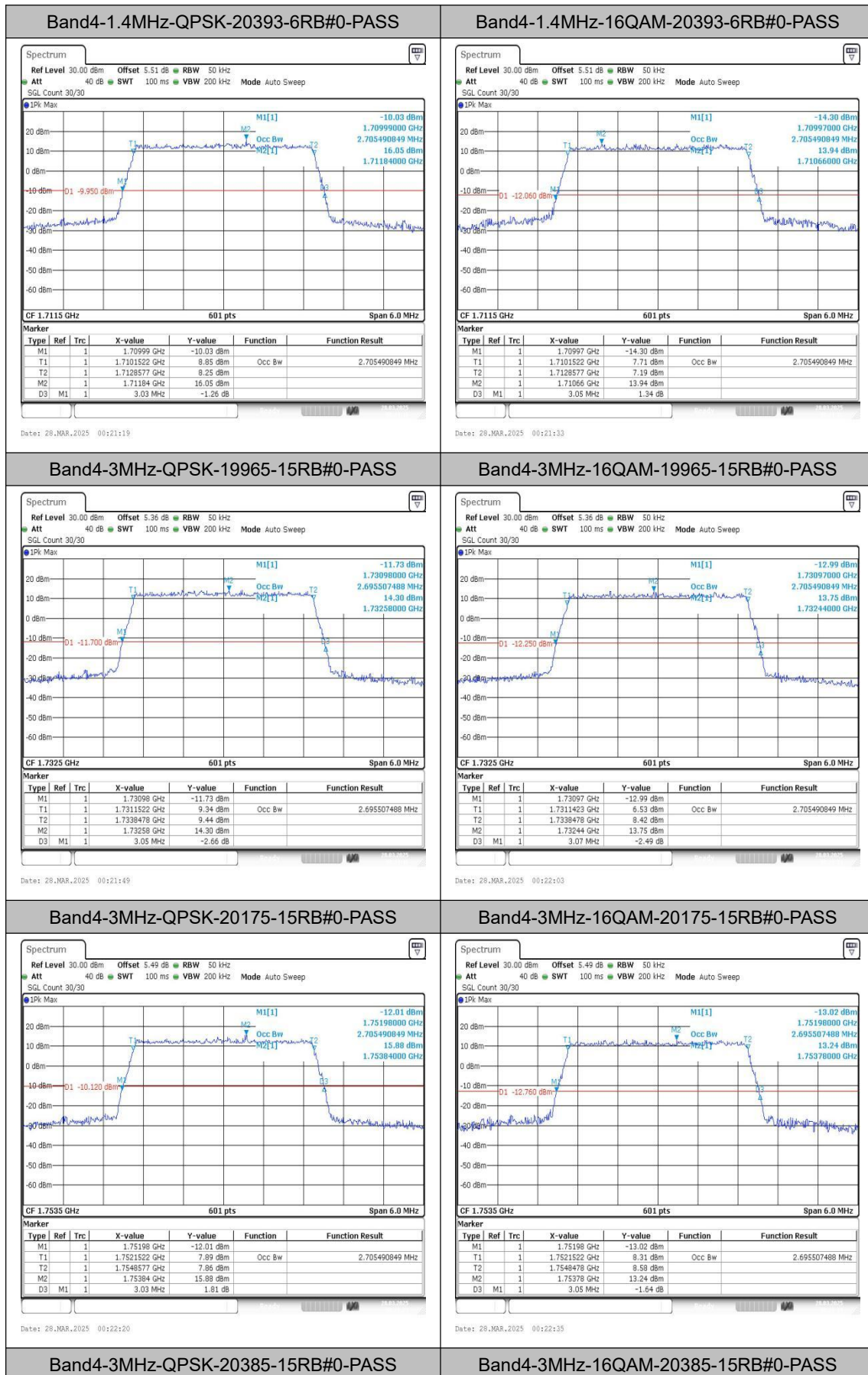
Test Result

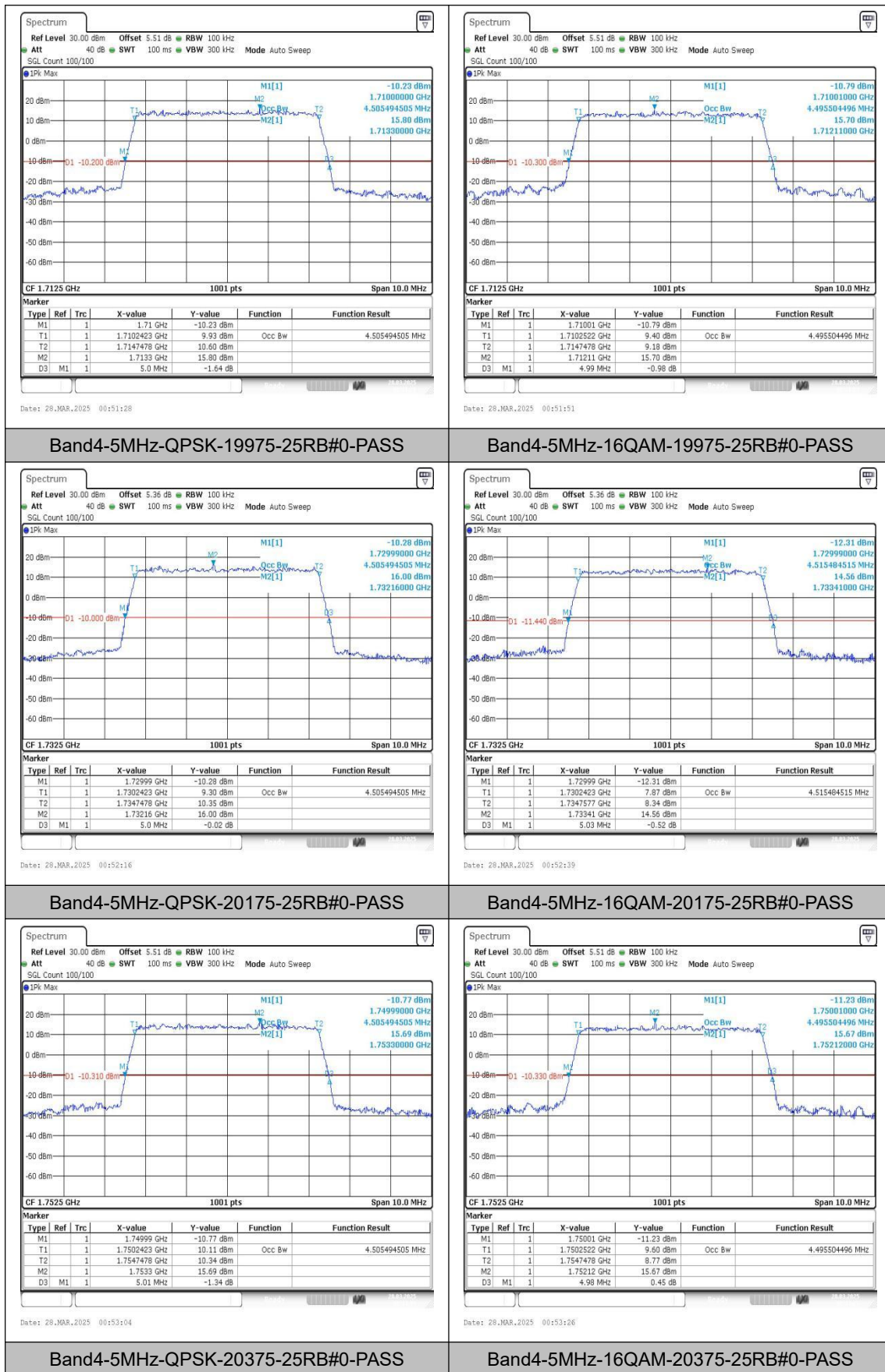
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.093	1.25	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.108	1.26	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.098	1.25	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.098	1.27	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.093	1.26	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.103	1.26	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.705	3.03	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.705	3.05	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.696	3.05	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.705	3.07	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.705	3.03	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.696	3.05	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.505	5.00	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.496	4.99	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.505	5.00	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.515	5.03	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.505	5.01	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.496	4.98	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.985	9.93	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.985	9.93	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.985	9.97	PASS
Band4	10MHz	16QAM	20175	50RB#0	9.018	9.97	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.985	9.97	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.985	9.93	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.478	15.00	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.527	15.10	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.478	15.10	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.478	15.05	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.478	15.05	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.478	15.05	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.103	20.07	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.103	19.93	PASS
Band4	20MHz	QPSK	20175	100RB#0	18.103	20.13	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.103	20.07	PASS

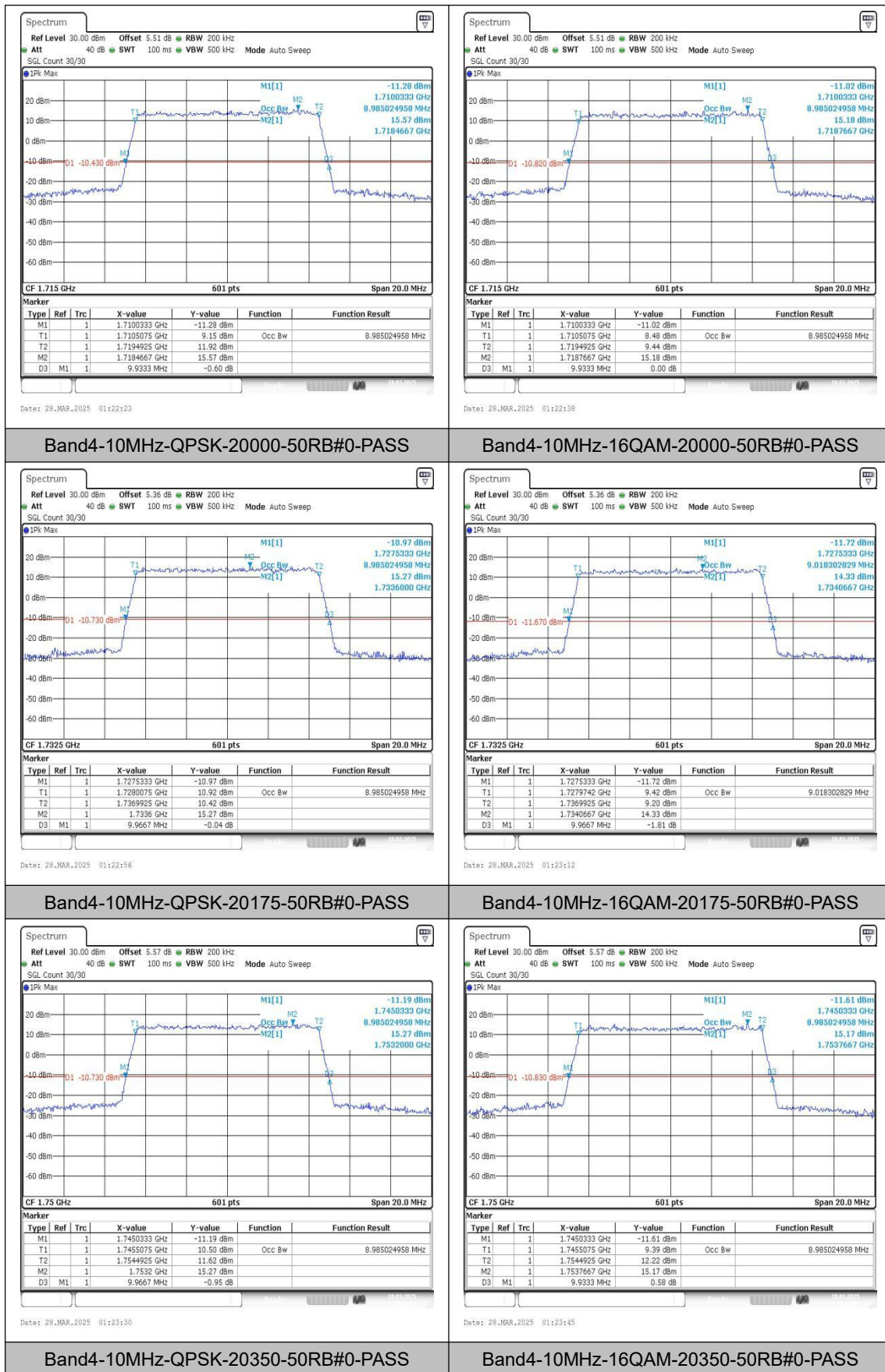
Band4	20MHz	QPSK	20300	100RB#0	18.103	20.07	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.103	19.93	PASS

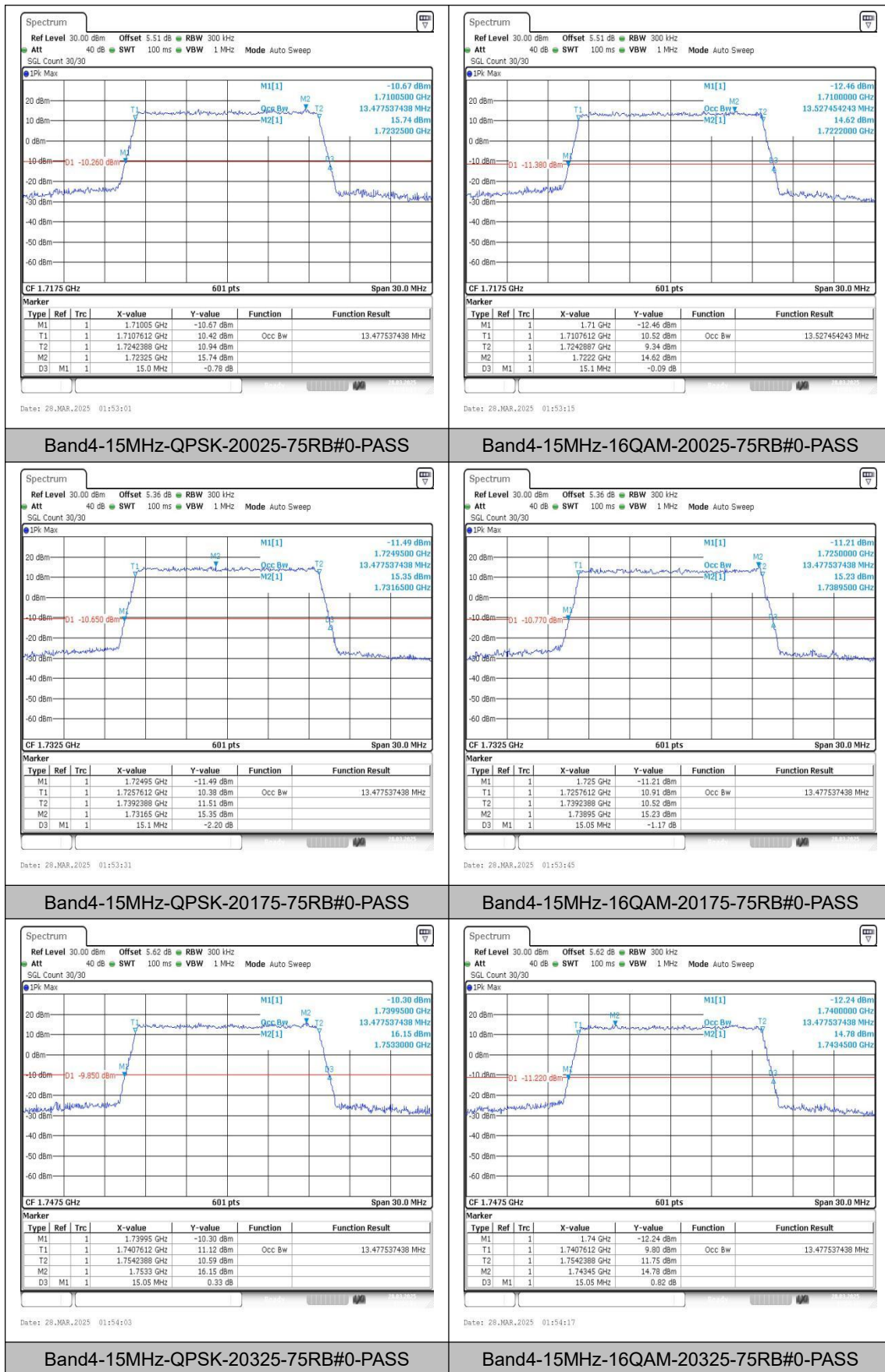
Test Graphs

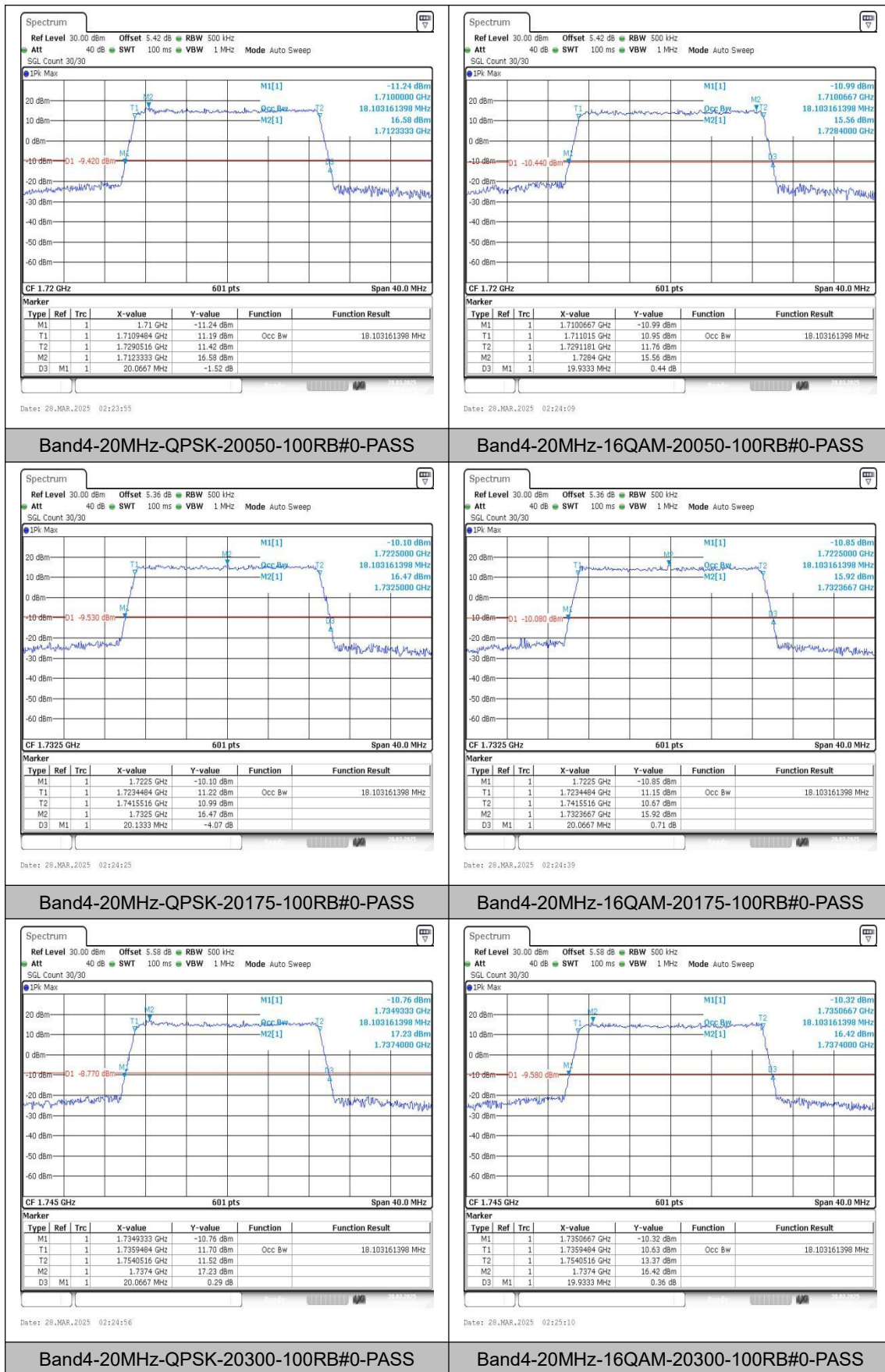












Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	-28.51	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-33.28	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-26.69	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-26.54	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-32.74	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-27.27	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-32.95	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-29.79	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-28.09	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-31.99	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-26.94	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-29.39	PASS
Band4	3MHz	QPSK	19965	1RB#0	-16.79	PASS
Band4	3MHz	QPSK	19965	1RB#14	-30.26	PASS
Band4	3MHz	QPSK	19965	15RB#0	-24.00	PASS
Band4	3MHz	16QAM	19965	1RB#0	-16.46	PASS
Band4	3MHz	16QAM	19965	1RB#14	-29.57	PASS
Band4	3MHz	16QAM	19965	15RB#0	-24.87	PASS
Band4	3MHz	QPSK	20385	1RB#0	-30.62	PASS
Band4	3MHz	QPSK	20385	1RB#14	-17.60	PASS
Band4	3MHz	QPSK	20385	15RB#0	-26.83	PASS
Band4	3MHz	16QAM	20385	1RB#0	-30.50	PASS
Band4	3MHz	16QAM	20385	1RB#14	-17.09	PASS
Band4	3MHz	16QAM	20385	15RB#0	-27.56	PASS
Band4	5MHz	QPSK	19975	1RB#0	-22.92	PASS
Band4	5MHz	QPSK	19975	1RB#24	-39.67	PASS
Band4	5MHz	QPSK	19975	25RB#0	-25.63	PASS
Band4	5MHz	16QAM	19975	1RB#0	-22.51	PASS
Band4	5MHz	16QAM	19975	1RB#24	-39.99	PASS
Band4	5MHz	16QAM	19975	25RB#0	-26.45	PASS
Band4	5MHz	QPSK	20375	1RB#0	-40.23	PASS
Band4	5MHz	QPSK	20375	1RB#24	-22.01	PASS
Band4	5MHz	QPSK	20375	25RB#0	-28.37	PASS
Band4	5MHz	16QAM	20375	1RB#0	-38.26	PASS
Band4	5MHz	16QAM	20375	1RB#24	-23.15	PASS

Band4	5MHz	16QAM	20375	25RB#0	-29.53	PASS
Band4	10MHz	QPSK	20000	1RB#0	-25.72	PASS
Band4	10MHz	QPSK	20000	1RB#49	-43.37	PASS
Band4	10MHz	QPSK	20000	50RB#0	-27.91	PASS
Band4	10MHz	16QAM	20000	1RB#0	-25.52	PASS
Band4	10MHz	16QAM	20000	1RB#49	-43.18	PASS
Band4	10MHz	16QAM	20000	50RB#0	-29.37	PASS
Band4	10MHz	QPSK	20350	1RB#0	-39.69	PASS
Band4	10MHz	QPSK	20350	1RB#49	-25.18	PASS
Band4	10MHz	QPSK	20350	50RB#0	-30.49	PASS
Band4	10MHz	16QAM	20350	1RB#0	-38.02	PASS
Band4	10MHz	16QAM	20350	1RB#49	-24.63	PASS
Band4	10MHz	16QAM	20350	50RB#0	-32.03	PASS
Band4	15MHz	QPSK	20025	1RB#0	-24.55	PASS
Band4	15MHz	QPSK	20025	1RB#74	-44.43	PASS
Band4	15MHz	QPSK	20025	75RB#0	-28.38	PASS
Band4	15MHz	16QAM	20025	1RB#0	-23.56	PASS
Band4	15MHz	16QAM	20025	1RB#74	-43.73	PASS
Band4	15MHz	16QAM	20025	75RB#0	-30.05	PASS
Band4	15MHz	QPSK	20325	1RB#0	-42.80	PASS
Band4	15MHz	QPSK	20325	1RB#74	-24.67	PASS
Band4	15MHz	QPSK	20325	75RB#0	-31.04	PASS
Band4	15MHz	16QAM	20325	1RB#0	-42.57	PASS
Band4	15MHz	16QAM	20325	1RB#74	-24.56	PASS
Band4	15MHz	16QAM	20325	75RB#0	-33.16	PASS
Band4	20MHz	QPSK	20050	1RB#0	-27.57	PASS
Band4	20MHz	QPSK	20050	1RB#99	-44.43	PASS
Band4	20MHz	QPSK	20050	100RB#0	-31.03	PASS
Band4	20MHz	16QAM	20050	1RB#0	-27.55	PASS
Band4	20MHz	16QAM	20050	1RB#99	-41.20	PASS
Band4	20MHz	16QAM	20050	100RB#0	-32.07	PASS
Band4	20MHz	QPSK	20300	1RB#0	-27.49	PASS
Band4	20MHz	QPSK	20300	1RB#99	-27.08	PASS
Band4	20MHz	QPSK	20300	100RB#0	-33.37	PASS
Band4	20MHz	16QAM	20300	1RB#0	-28.17	PASS
Band4	20MHz	16QAM	20300	1RB#99	-27.54	PASS
Band4	20MHz	16QAM	20300	100RB#0	-34.42	PASS

Test Graphs

