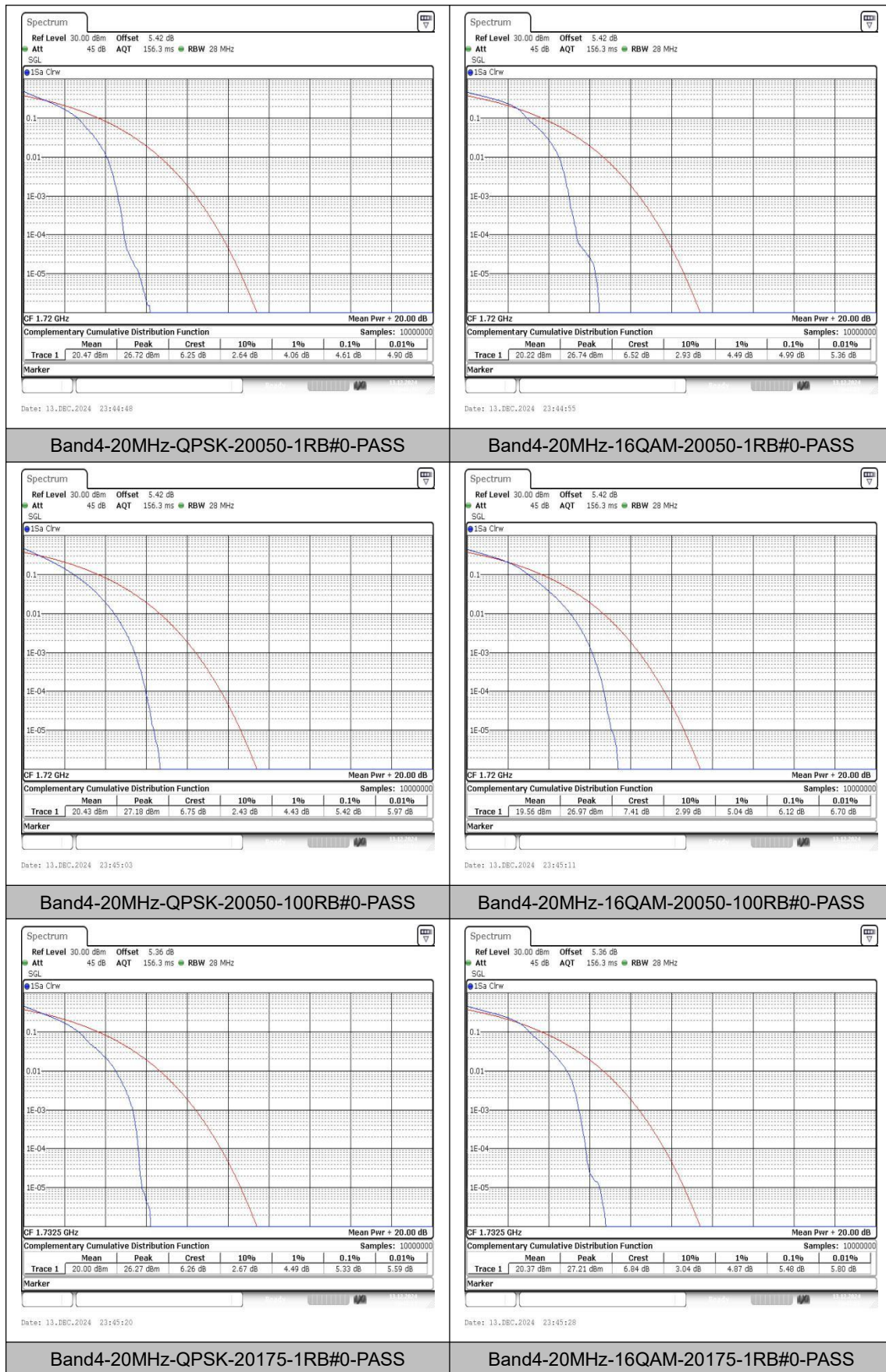
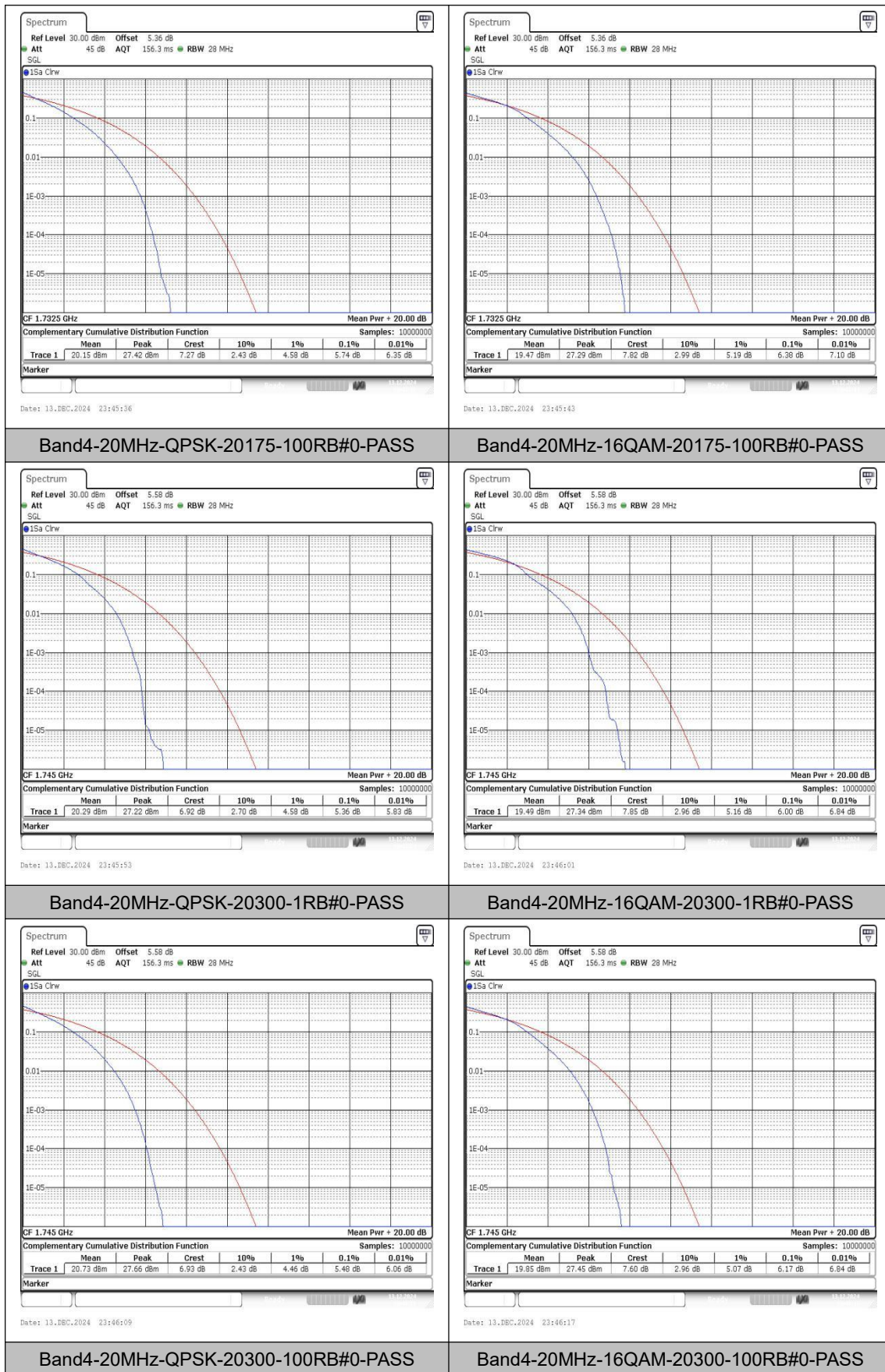






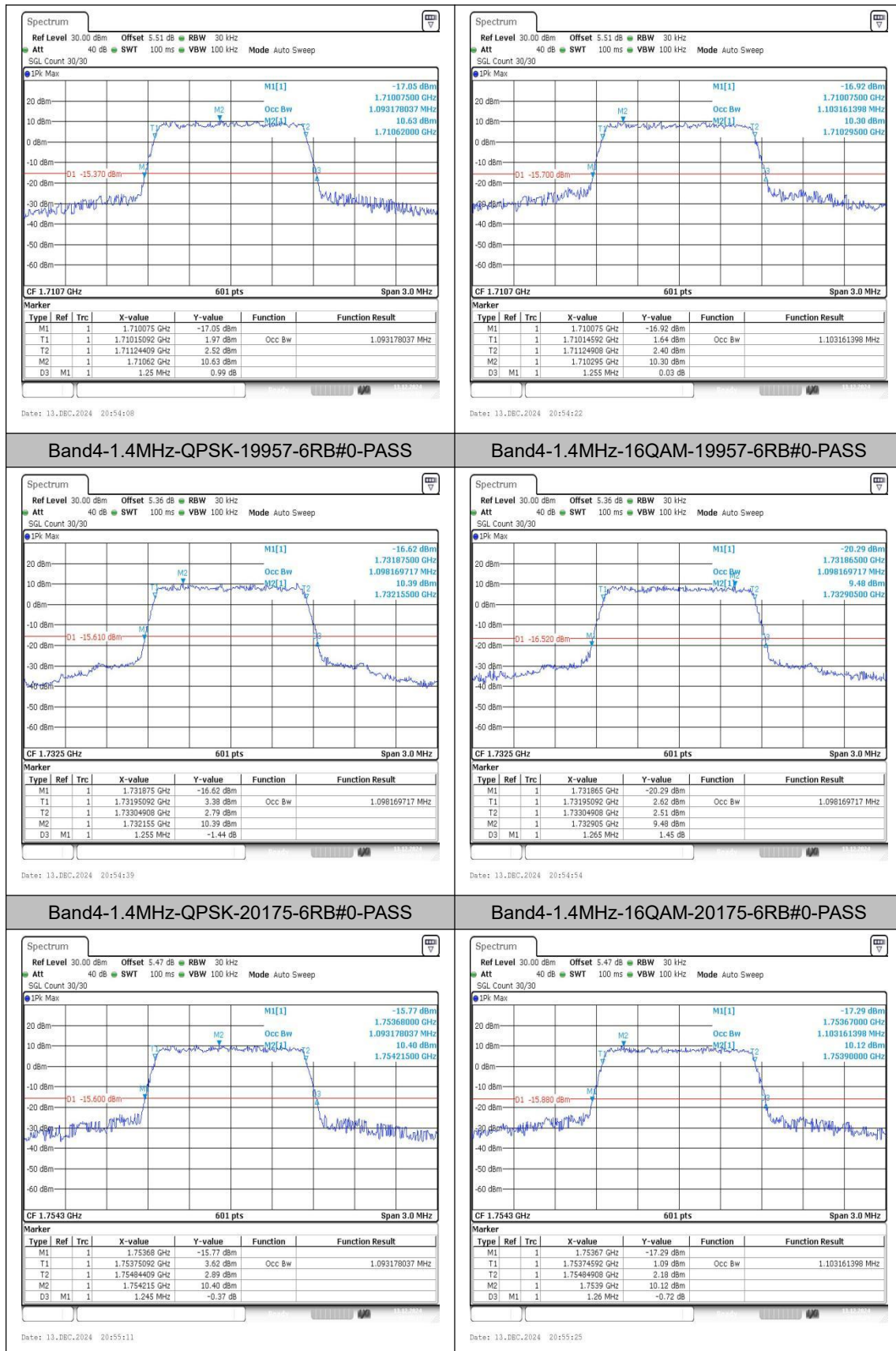
Appendix C: 26dB Bandwidth and Occupied Bandwidth

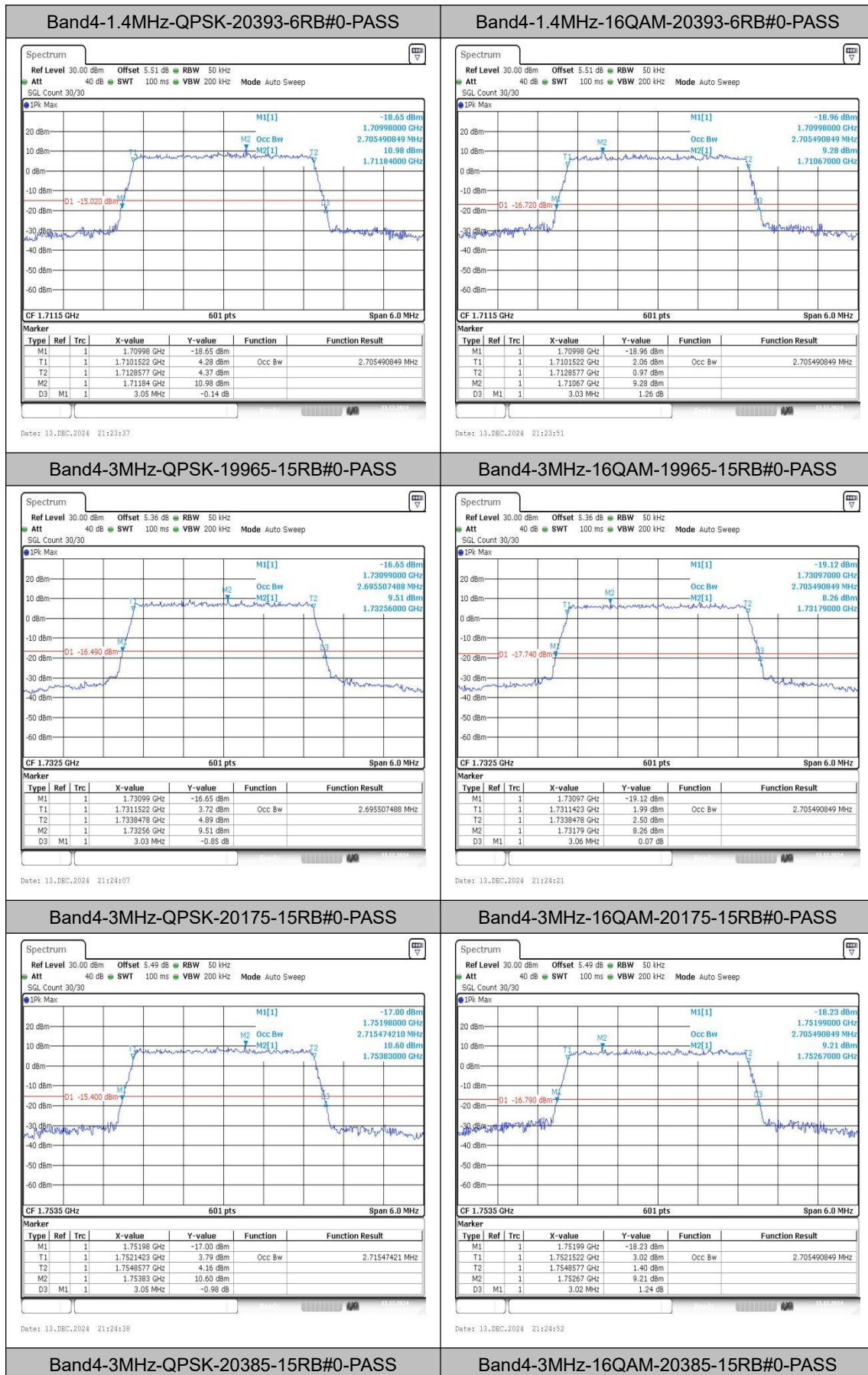
Test Result

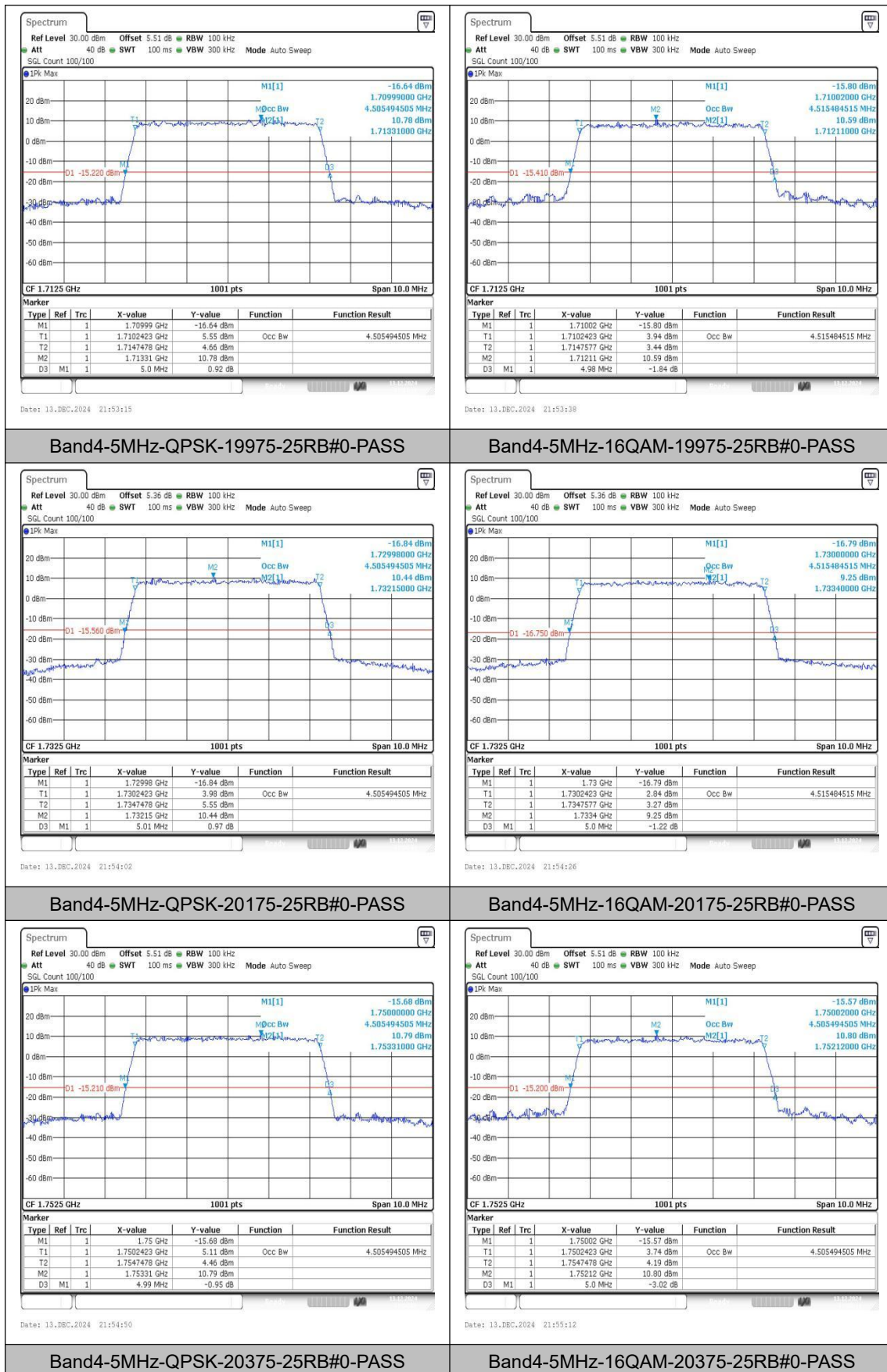
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.093	1.25	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.103	1.26	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.098	1.26	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.098	1.27	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.093	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	2.696	3.03	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.705	3.06	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.715	3.05	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.705	3.02	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.505	5.00	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.515	4.98	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.505	5.01	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.515	5.00	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.505	4.99	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.505	5.00	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.985	9.97	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.985	9.97	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.985	9.97	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.985	10.00	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.985	9.93	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.985	10.00	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.478	15.05	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.478	15.00	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.527	15.20	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.478	15.10	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.478	15.10	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.478	15.00	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.037	20.00	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.037	19.93	PASS
Band4	20MHz	QPSK	20175	100RB#0	18.103	20.20	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.103	20.00	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.103	20.07	PASS

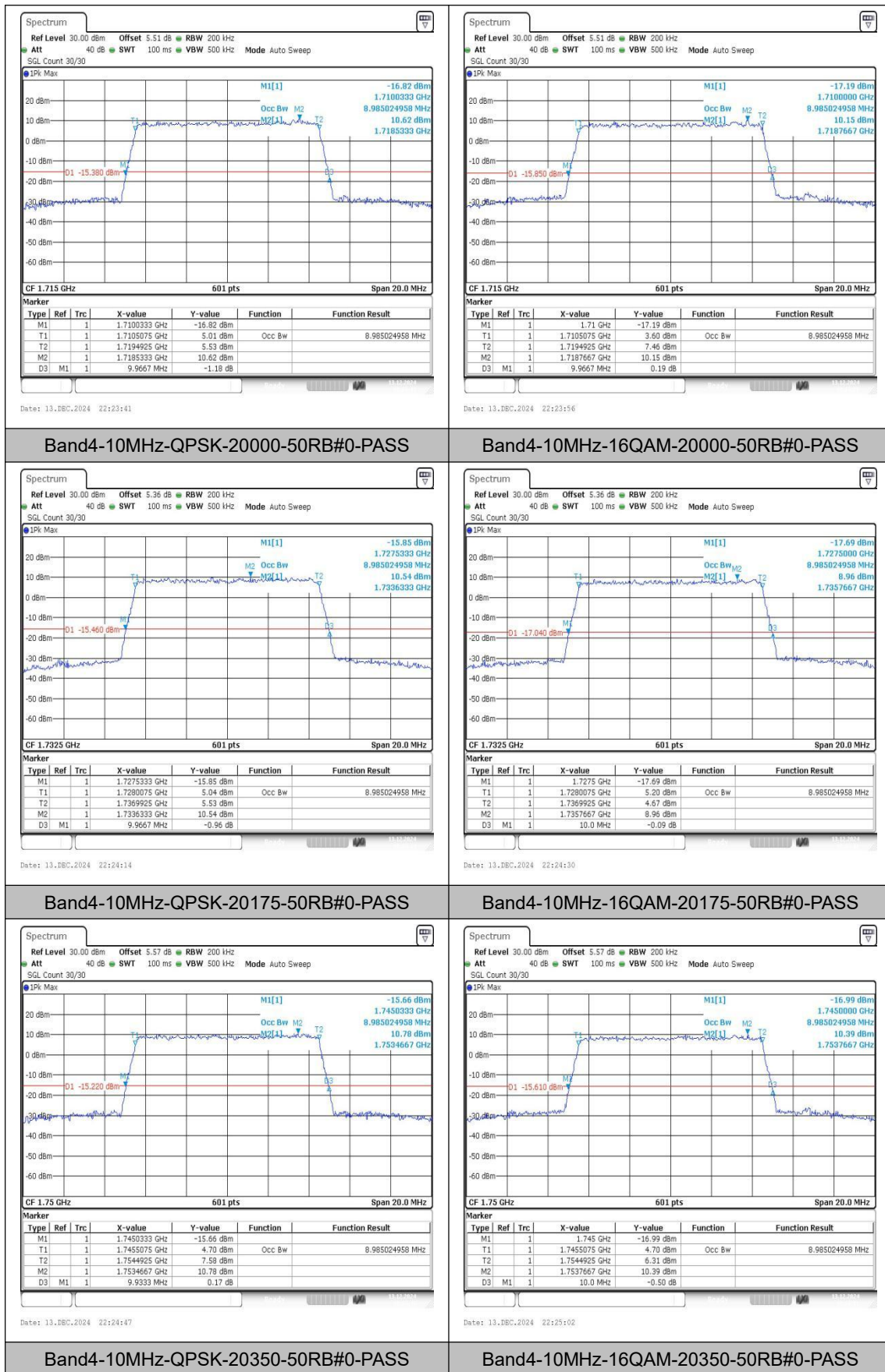
Band4	20MHz	16QAM	20300	100RB#0	18.103	19.93	PASS
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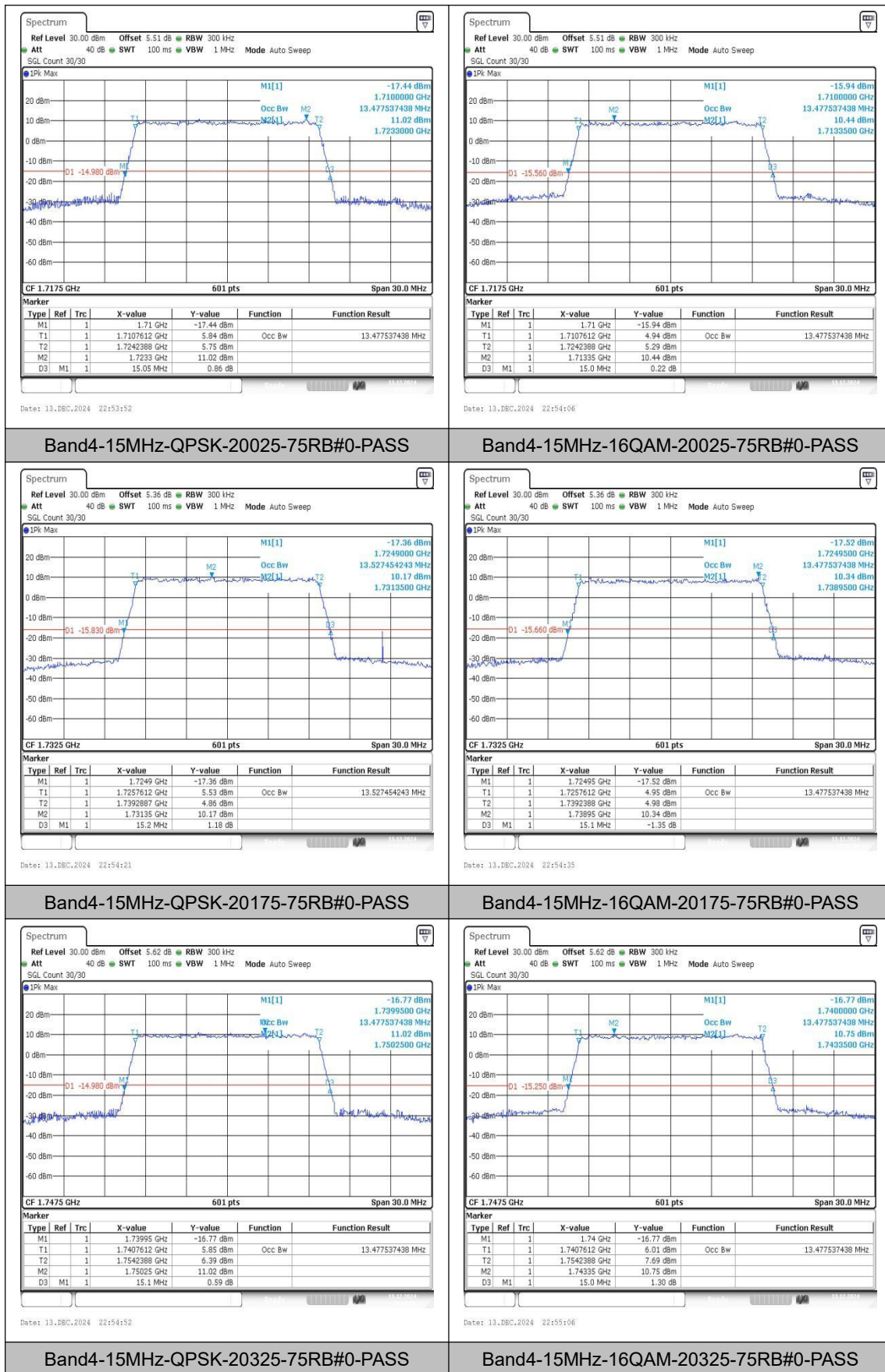
Test Graphs

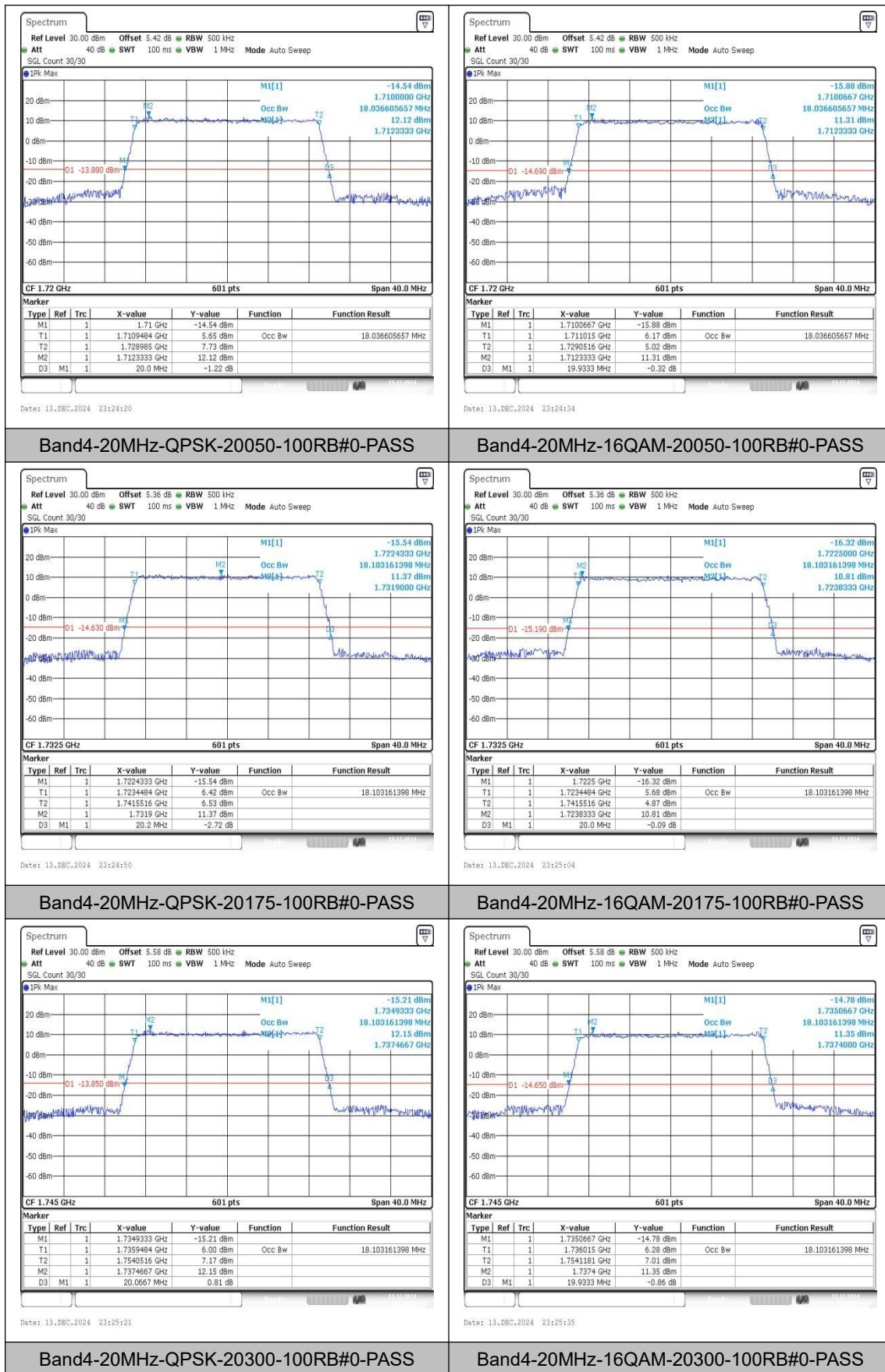












Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	-29.59	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-26.78	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-32.53	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-32.32	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-24.64	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-24.75	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-31.30	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-30.51	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-30.28	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-28.18	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-25.40	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-25.04	PASS
Band4	3MHz	QPSK	19965	1RB#0	-22.29	PASS
Band4	3MHz	16QAM	19965	1RB#0	-20.96	PASS
Band4	3MHz	QPSK	19965	1RB#14	-32.89	PASS
Band4	3MHz	16QAM	19965	1RB#14	-32.78	PASS
Band4	3MHz	QPSK	19965	15RB#0	-24.32	PASS
Band4	3MHz	16QAM	19965	15RB#0	-24.02	PASS
Band4	3MHz	QPSK	20385	1RB#0	-32.07	PASS
Band4	3MHz	16QAM	20385	1RB#0	-31.11	PASS
Band4	3MHz	QPSK	20385	1RB#14	-22.68	PASS
Band4	3MHz	16QAM	20385	1RB#14	-22.17	PASS
Band4	3MHz	QPSK	20385	15RB#0	-26.23	PASS
Band4	3MHz	16QAM	20385	15RB#0	-25.25	PASS
Band4	5MHz	QPSK	19975	1RB#0	-27.62	PASS
Band4	5MHz	16QAM	19975	1RB#0	-27.58	PASS
Band4	5MHz	QPSK	19975	1RB#24	-38.00	PASS
Band4	5MHz	16QAM	19975	1RB#24	-39.71	PASS
Band4	5MHz	QPSK	19975	25RB#0	-26.84	PASS
Band4	5MHz	16QAM	19975	25RB#0	-25.93	PASS
Band4	5MHz	QPSK	20375	1RB#0	-42.33	PASS
Band4	5MHz	16QAM	20375	1RB#0	-39.00	PASS
Band4	5MHz	QPSK	20375	1RB#24	-26.65	PASS
Band4	5MHz	16QAM	20375	1RB#24	-27.96	PASS
Band4	5MHz	QPSK	20375	25RB#0	-27.80	PASS

Band4	5MHz	16QAM	20375	25RB#0	-26.90	PASS
Band4	10MHz	QPSK	20000	1RB#0	-30.50	PASS
Band4	10MHz	16QAM	20000	1RB#0	-30.56	PASS
Band4	10MHz	QPSK	20000	1RB#49	-43.57	PASS
Band4	10MHz	16QAM	20000	1RB#49	-43.05	PASS
Band4	10MHz	QPSK	20000	50RB#0	-29.70	PASS
Band4	10MHz	16QAM	20000	50RB#0	-29.04	PASS
Band4	10MHz	QPSK	20350	1RB#0	-43.35	PASS
Band4	10MHz	16QAM	20350	1RB#0	-42.53	PASS
Band4	10MHz	QPSK	20350	1RB#49	-29.98	PASS
Band4	10MHz	16QAM	20350	1RB#49	-28.83	PASS
Band4	10MHz	QPSK	20350	50RB#0	-29.35	PASS
Band4	10MHz	16QAM	20350	50RB#0	-29.28	PASS
Band4	15MHz	QPSK	20025	1RB#0	-24.15	PASS
Band4	15MHz	16QAM	20025	1RB#0	-23.21	PASS
Band4	15MHz	QPSK	20025	1RB#74	-44.47	PASS
Band4	15MHz	16QAM	20025	1RB#74	-44.15	PASS
Band4	15MHz	QPSK	20025	75RB#0	-30.88	PASS
Band4	15MHz	16QAM	20025	75RB#0	-30.96	PASS
Band4	15MHz	QPSK	20325	1RB#0	-42.42	PASS
Band4	15MHz	16QAM	20325	1RB#0	-42.16	PASS
Band4	15MHz	QPSK	20325	1RB#74	-24.23	PASS
Band4	15MHz	16QAM	20325	1RB#74	-24.20	PASS
Band4	15MHz	QPSK	20325	75RB#0	-29.96	PASS
Band4	15MHz	16QAM	20325	75RB#0	-30.01	PASS
Band4	20MHz	QPSK	20050	1RB#0	-27.50	PASS
Band4	20MHz	16QAM	20050	1RB#0	-26.59	PASS
Band4	20MHz	QPSK	20050	1RB#99	-43.82	PASS
Band4	20MHz	16QAM	20050	1RB#99	-42.92	PASS
Band4	20MHz	QPSK	20050	100RB#0	-32.94	PASS
Band4	20MHz	16QAM	20050	100RB#0	-32.21	PASS
Band4	20MHz	QPSK	20300	1RB#0	-26.99	PASS
Band4	20MHz	16QAM	20300	1RB#0	-27.57	PASS
Band4	20MHz	QPSK	20300	1RB#99	-26.96	PASS
Band4	20MHz	16QAM	20300	1RB#99	-26.69	PASS
Band4	20MHz	QPSK	20300	100RB#0	-31.05	PASS
Band4	20MHz	16QAM	20300	100RB#0	-31.15	PASS

Test Graphs

