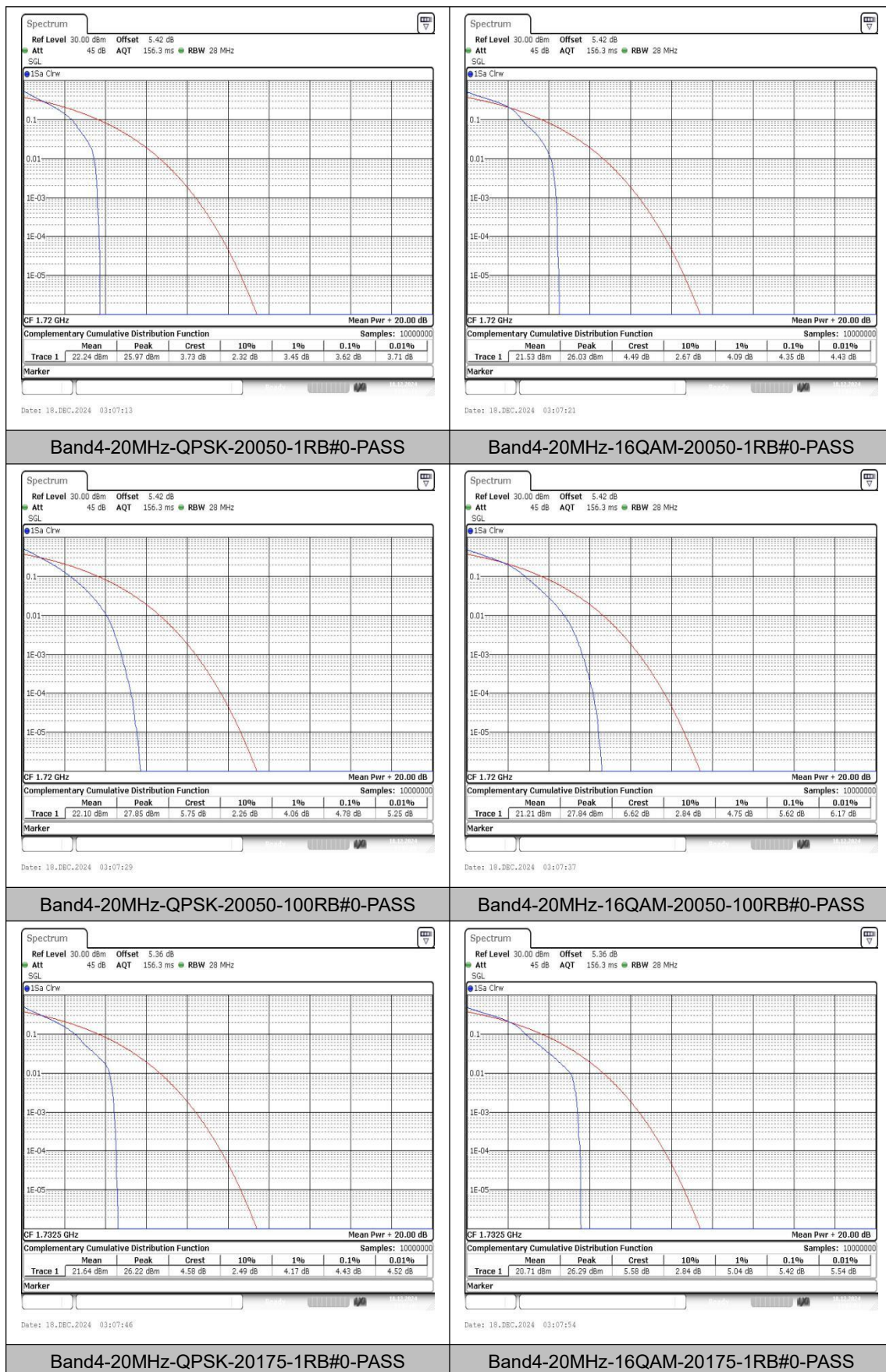
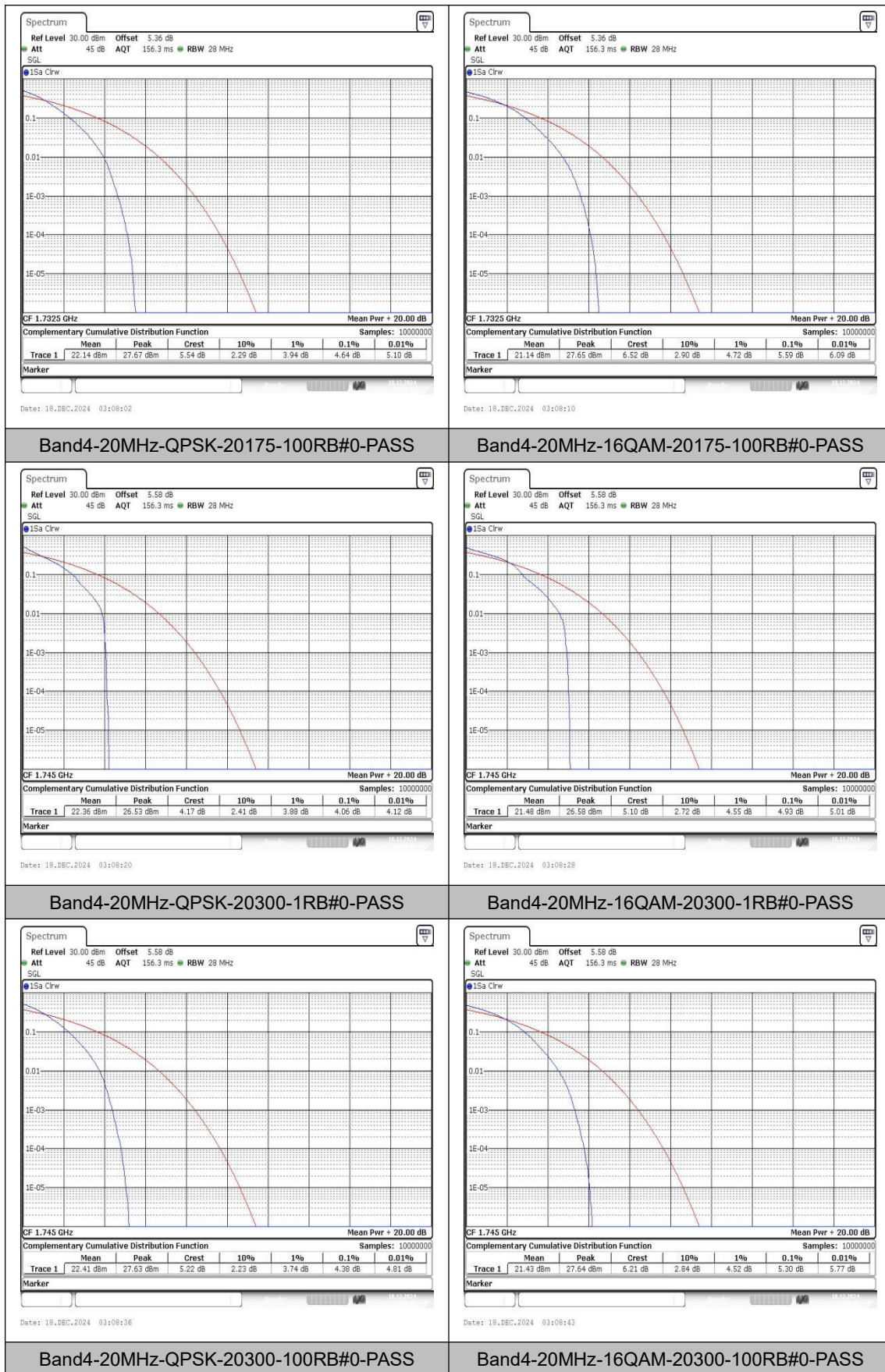






Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

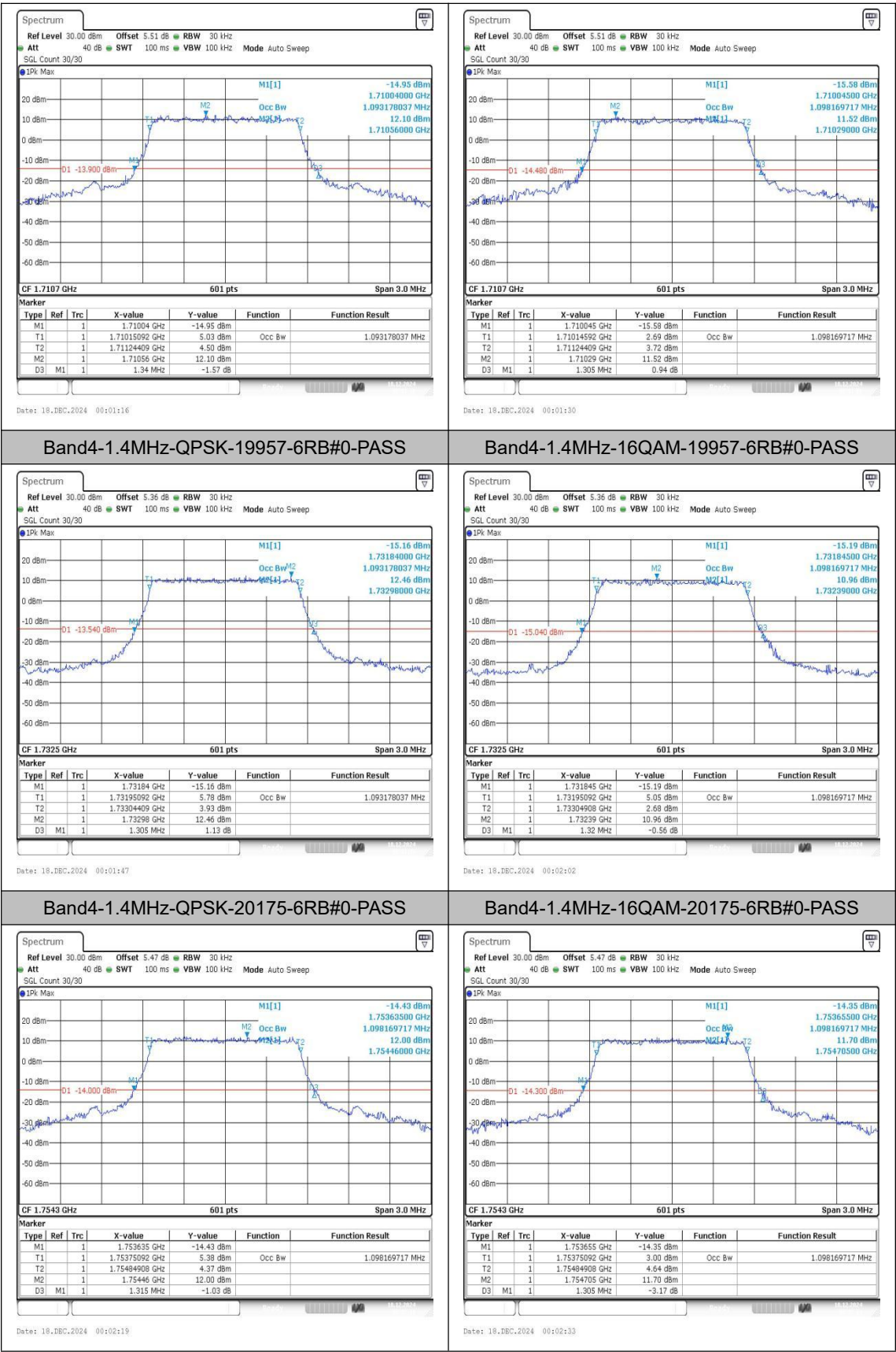
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.093	1.34	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.098	1.31	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.093	1.31	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.098	1.32	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.098	1.32	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.098	1.31	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.696	3.00	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.696	3.01	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.696	2.99	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.696	2.99	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.696	2.99	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.696	2.99	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.515	5.06	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.505	5.03	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.505	5.06	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.505	5.05	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.515	5.06	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.505	5.04	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.985	10.00	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.985	9.90	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.985	9.93	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.985	9.93	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.985	9.97	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.985	9.90	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.478	14.85	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.478	14.85	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.428	14.90	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.428	14.90	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.428	14.95	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.428	14.75	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.97	19.87	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.037	19.80	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.903	19.87	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.903	19.73	PASS

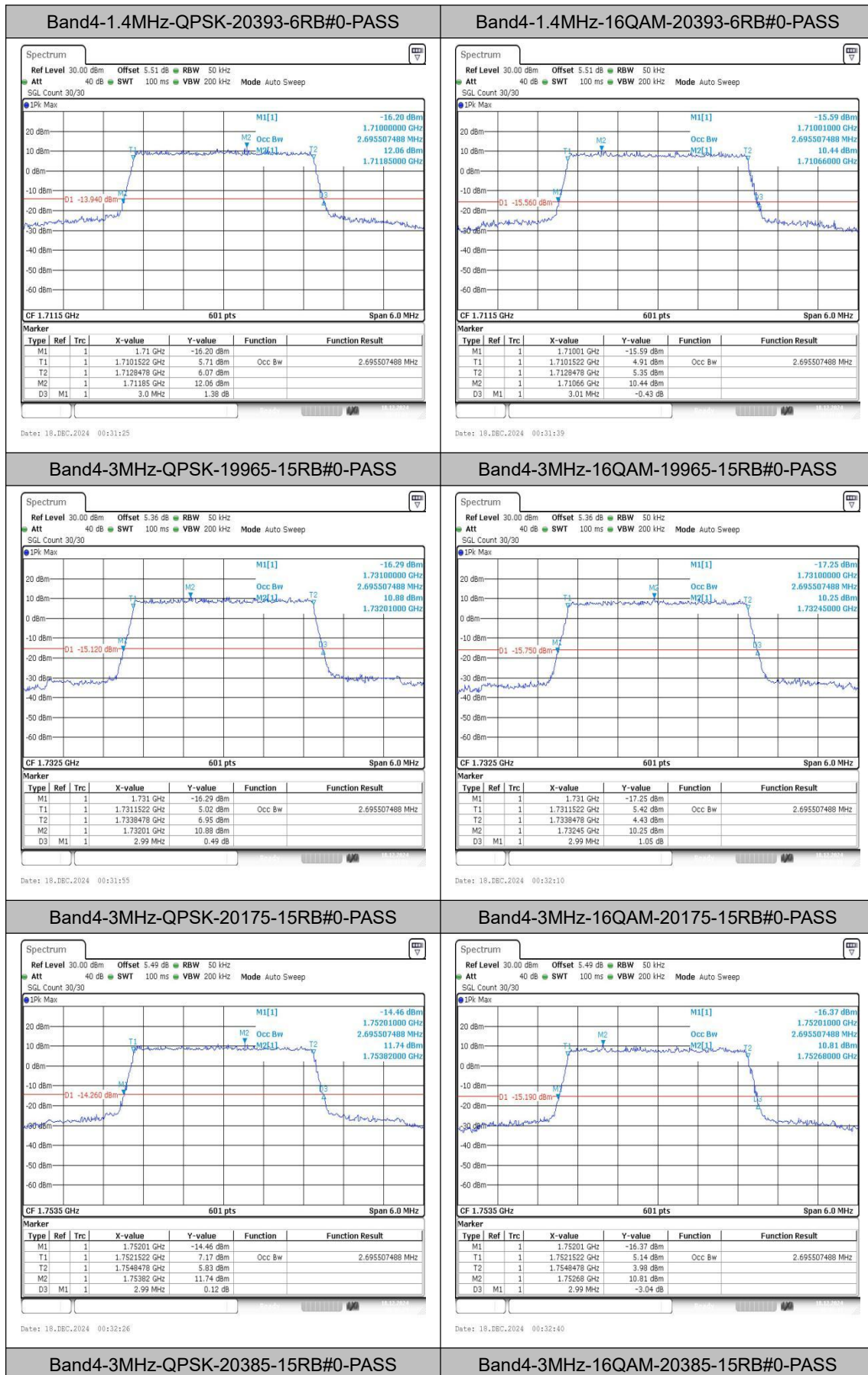
Waltek Testing Group (Shenzhen) Co., Ltd.

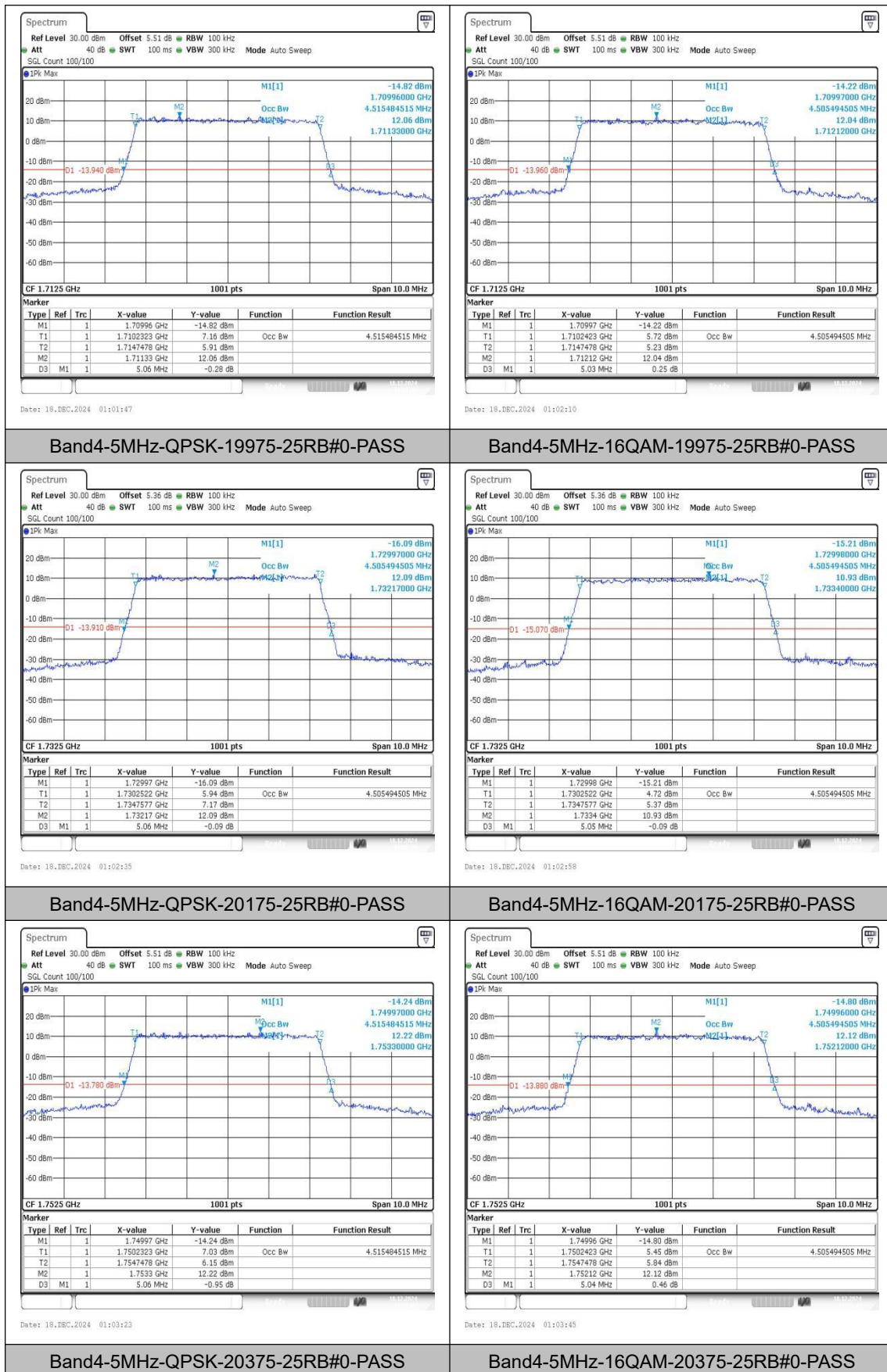
<http://www.waltek.com.cn>

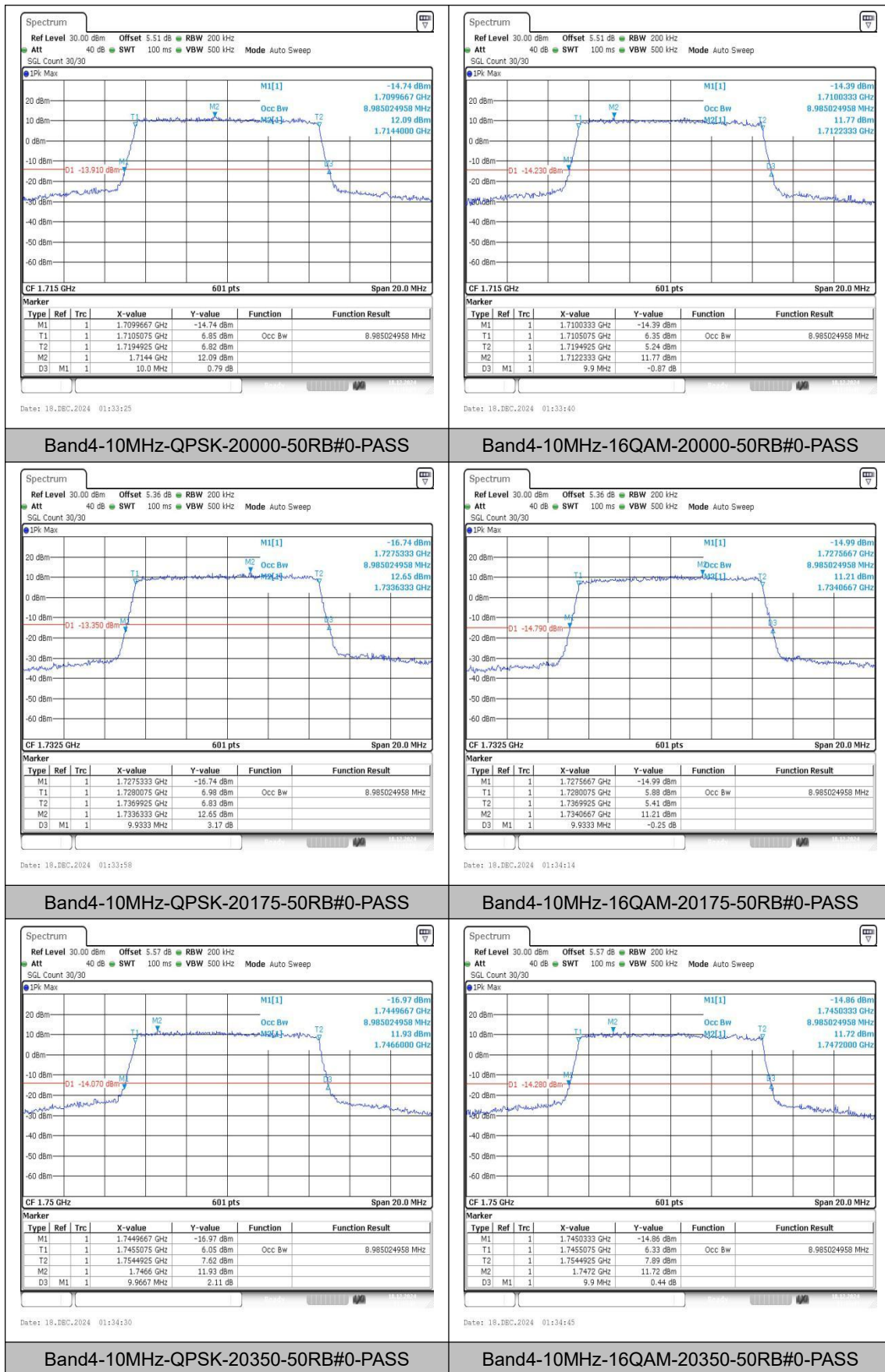
Band4	20MHz	QPSK	20300	100RB#0	17.903	19.73	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.97	19.80	PASS

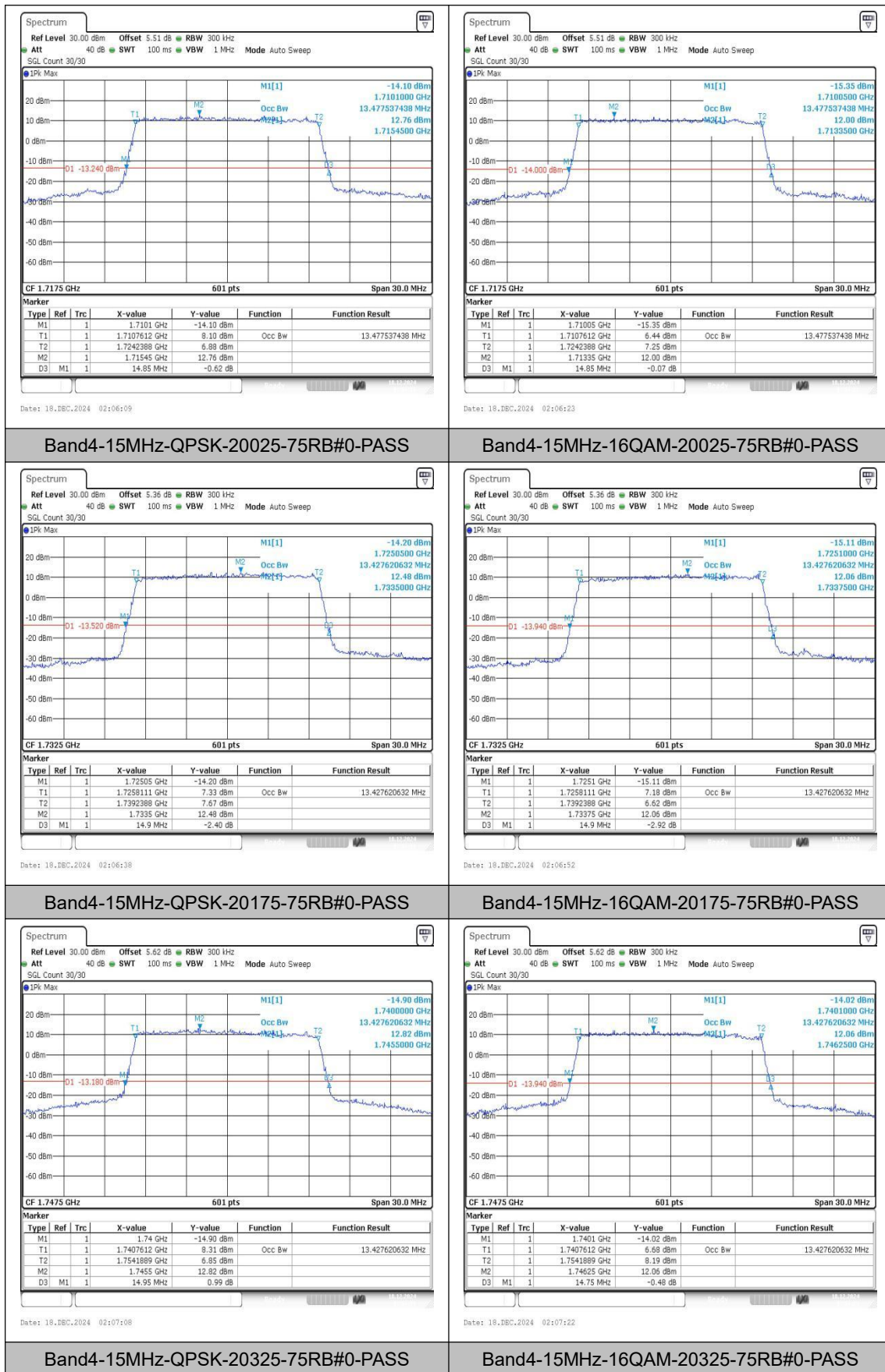
Test Graphs

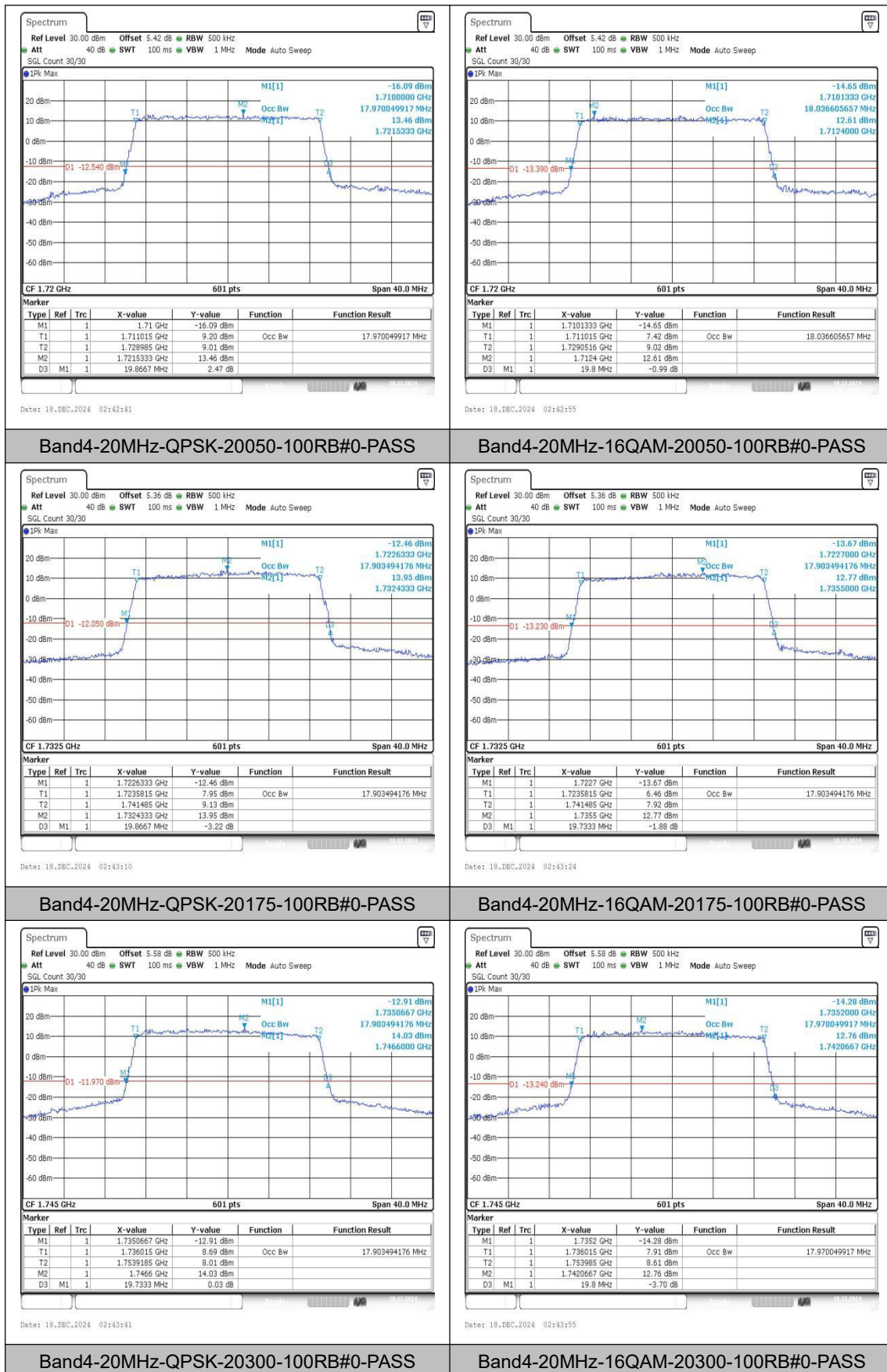












Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	-22.23	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-23.65	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-28.12	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-29.35	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-21.79	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-23.02	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-25.11	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-27.53	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-23.68	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-25.28	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-23.59	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-24.75	PASS
Band4	3MHz	QPSK	19965	1RB#0	-23.61	PASS
Band4	3MHz	16QAM	19965	1RB#0	-24.62	PASS
Band4	3MHz	QPSK	19965	1RB#14	-29.22	PASS
Band4	3MHz	16QAM	19965	1RB#14	-30.81	PASS
Band4	3MHz	QPSK	19965	15RB#0	-16.82	PASS
Band4	3MHz	16QAM	19965	15RB#0	-18.89	PASS
Band4	3MHz	QPSK	20385	1RB#0	-25.56	PASS
Band4	3MHz	16QAM	20385	1RB#0	-27.01	PASS
Band4	3MHz	QPSK	20385	1RB#14	-22.34	PASS
Band4	3MHz	16QAM	20385	1RB#14	-24.77	PASS
Band4	3MHz	QPSK	20385	15RB#0	-18.47	PASS
Band4	3MHz	16QAM	20385	15RB#0	-20.35	PASS
Band4	5MHz	QPSK	19975	1RB#0	-26.74	PASS
Band4	5MHz	16QAM	19975	1RB#0	-27.40	PASS
Band4	5MHz	QPSK	19975	1RB#24	-42.43	PASS
Band4	5MHz	16QAM	19975	1RB#24	-43.26	PASS
Band4	5MHz	QPSK	19975	25RB#0	-18.78	PASS
Band4	5MHz	16QAM	19975	25RB#0	-20.16	PASS
Band4	5MHz	QPSK	20375	1RB#0	-43.63	PASS
Band4	5MHz	16QAM	20375	1RB#0	-43.57	PASS
Band4	5MHz	QPSK	20375	1RB#24	-26.21	PASS
Band4	5MHz	16QAM	20375	1RB#24	-27.24	PASS
Band4	5MHz	QPSK	20375	25RB#0	-18.73	PASS
Band4	5MHz	16QAM	20375	25RB#0	-20.89	PASS

Band4	10MHz	QPSK	20000	1RB#0	-34.70	PASS
Band4	10MHz	16QAM	20000	1RB#0	-35.62	PASS
Band4	10MHz	QPSK	20000	1RB#49	-44.95	PASS
Band4	10MHz	16QAM	20000	1RB#49	-44.96	PASS
Band4	10MHz	QPSK	20000	50RB#0	-21.88	PASS
Band4	10MHz	16QAM	20000	50RB#0	-23.80	PASS
Band4	10MHz	QPSK	20350	1RB#0	-44.82	PASS
Band4	10MHz	16QAM	20350	1RB#0	-44.84	PASS
Band4	10MHz	QPSK	20350	1RB#49	-34.96	PASS
Band4	10MHz	16QAM	20350	1RB#49	-35.55	PASS
Band4	10MHz	QPSK	20350	50RB#0	-20.88	PASS
Band4	10MHz	16QAM	20350	50RB#0	-23.35	PASS
Band4	15MHz	QPSK	20025	1RB#0	-27.20	PASS
Band4	15MHz	16QAM	20025	1RB#0	-27.56	PASS
Band4	15MHz	QPSK	20025	1RB#74	-44.98	PASS
Band4	15MHz	16QAM	20025	1RB#74	-45.11	PASS
Band4	15MHz	QPSK	20025	75RB#0	-22.65	PASS
Band4	15MHz	16QAM	20025	75RB#0	-25.55	PASS
Band4	15MHz	QPSK	20325	1RB#0	-44.84	PASS
Band4	15MHz	16QAM	20325	1RB#0	-44.84	PASS
Band4	15MHz	QPSK	20325	1RB#74	-28.20	PASS
Band4	15MHz	16QAM	20325	1RB#74	-28.94	PASS
Band4	15MHz	QPSK	20325	75RB#0	-24.75	PASS
Band4	15MHz	16QAM	20325	75RB#0	-26.53	PASS
Band4	20MHz	QPSK	20050	1RB#0	-30.21	PASS
Band4	20MHz	16QAM	20050	1RB#0	-30.99	PASS
Band4	20MHz	QPSK	20050	1RB#99	-45.11	PASS
Band4	20MHz	16QAM	20050	1RB#99	-45.15	PASS
Band4	20MHz	QPSK	20050	100RB#0	-24.39	PASS
Band4	20MHz	16QAM	20050	100RB#0	-29.07	PASS
Band4	20MHz	QPSK	20300	1RB#0	-44.83	PASS
Band4	20MHz	16QAM	20300	1RB#0	-44.90	PASS
Band4	20MHz	QPSK	20300	1RB#99	-31.00	PASS
Band4	20MHz	16QAM	20300	1RB#99	-32.15	PASS
Band4	20MHz	QPSK	20300	100RB#0	-24.90	PASS
Band4	20MHz	16QAM	20300	100RB#0	-27.57	PASS

Test Graphs

