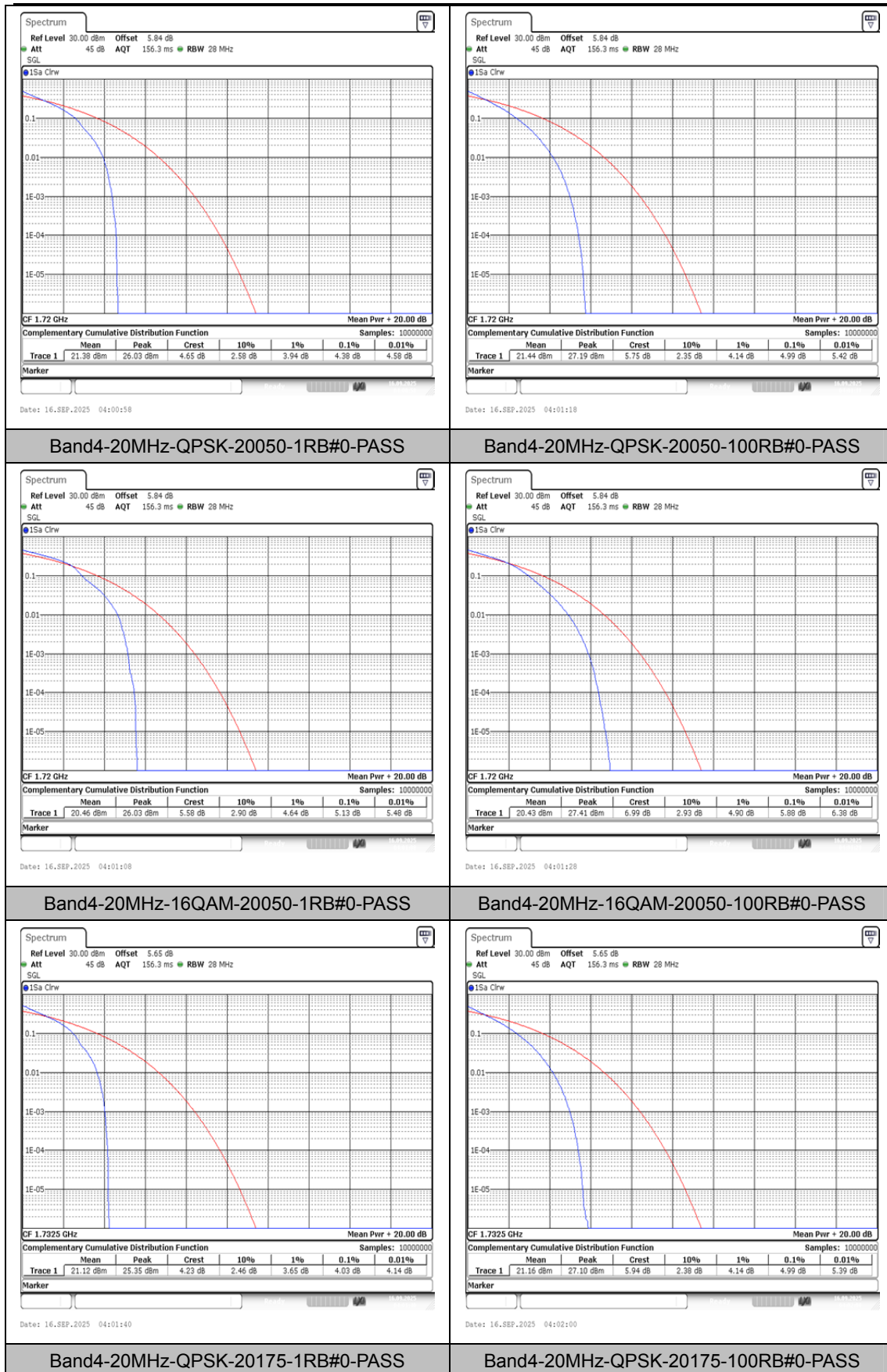
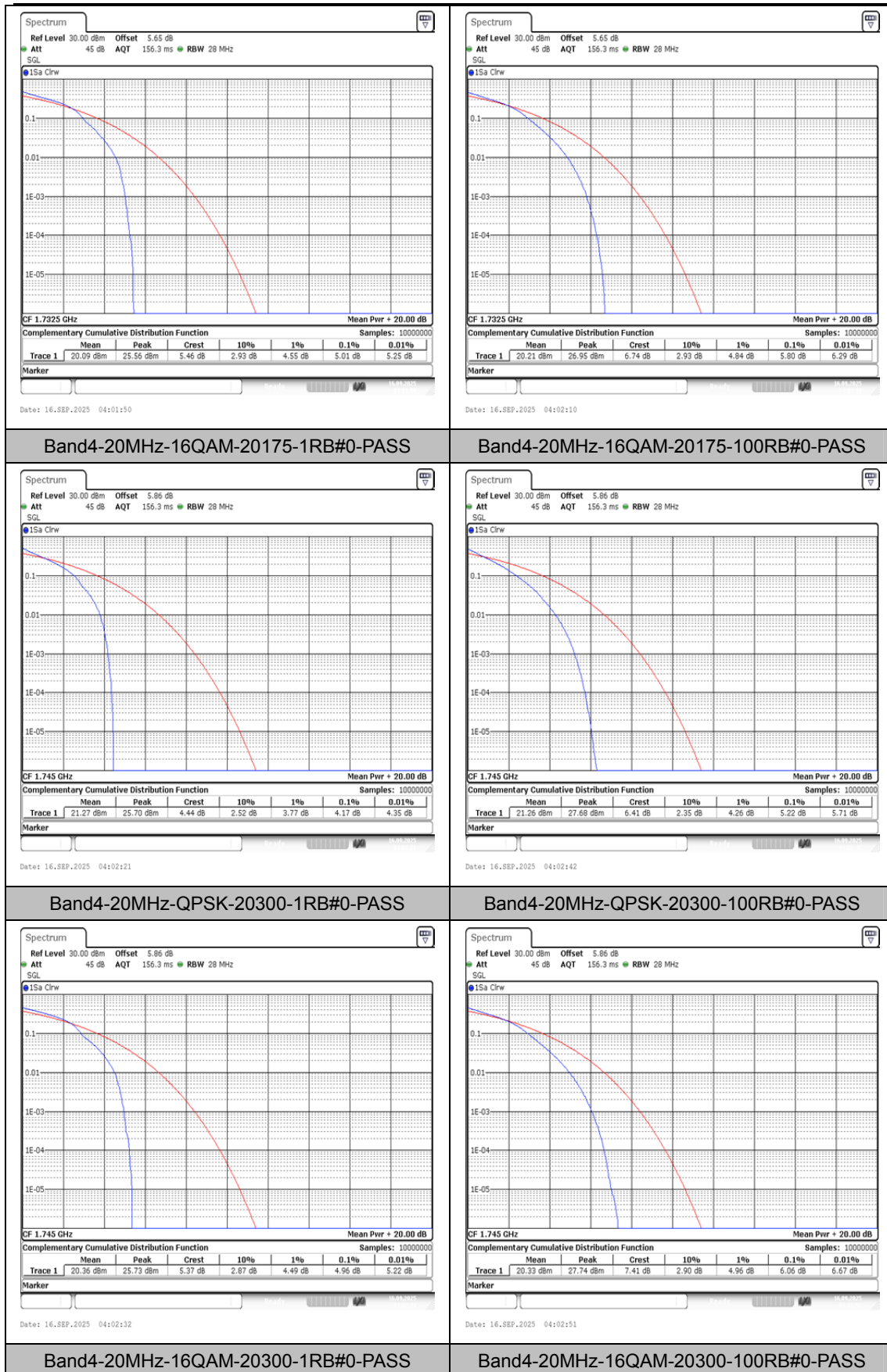






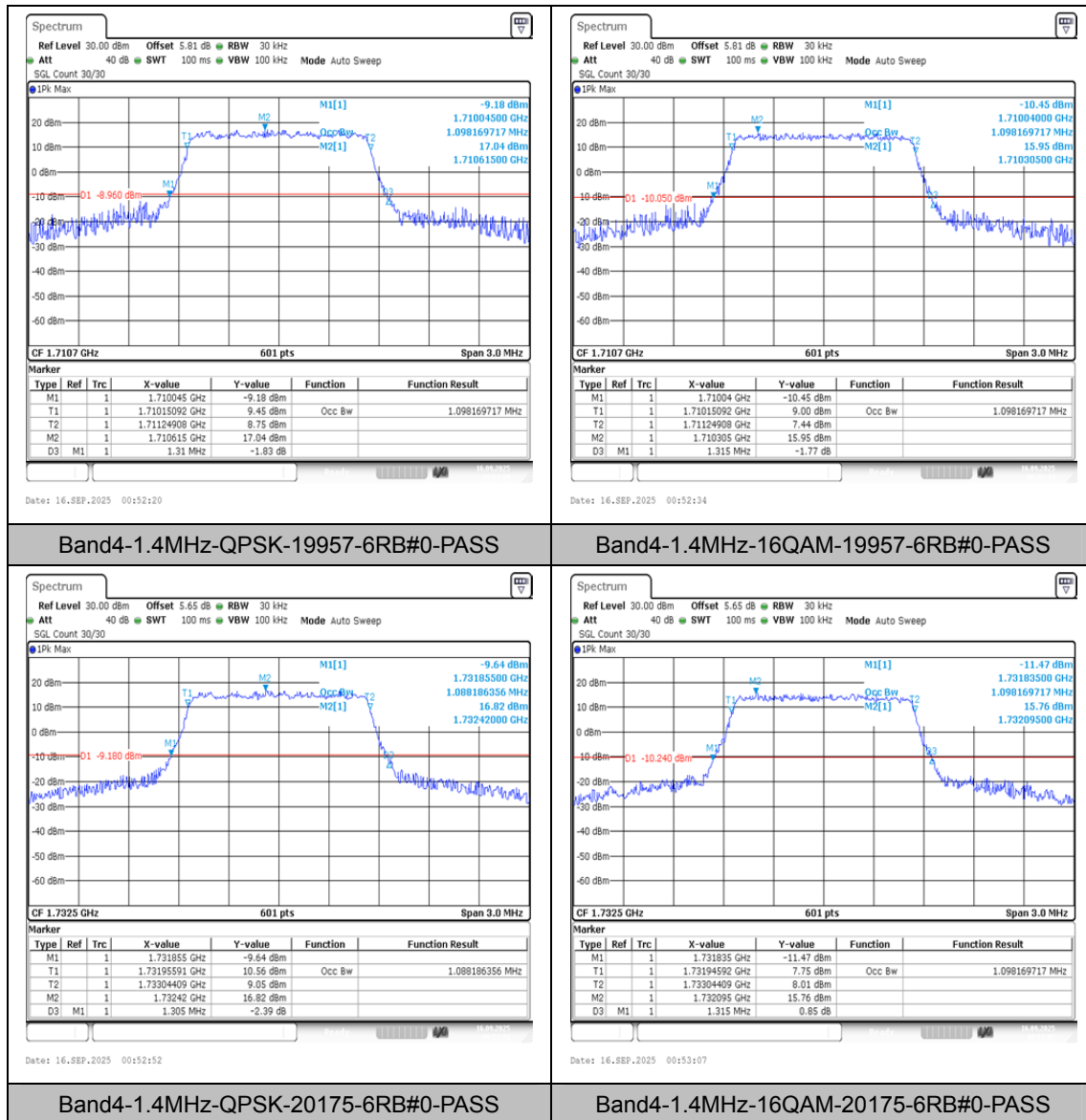
Appendix C: 26dB Bandwidth and Occupied Bandwidth

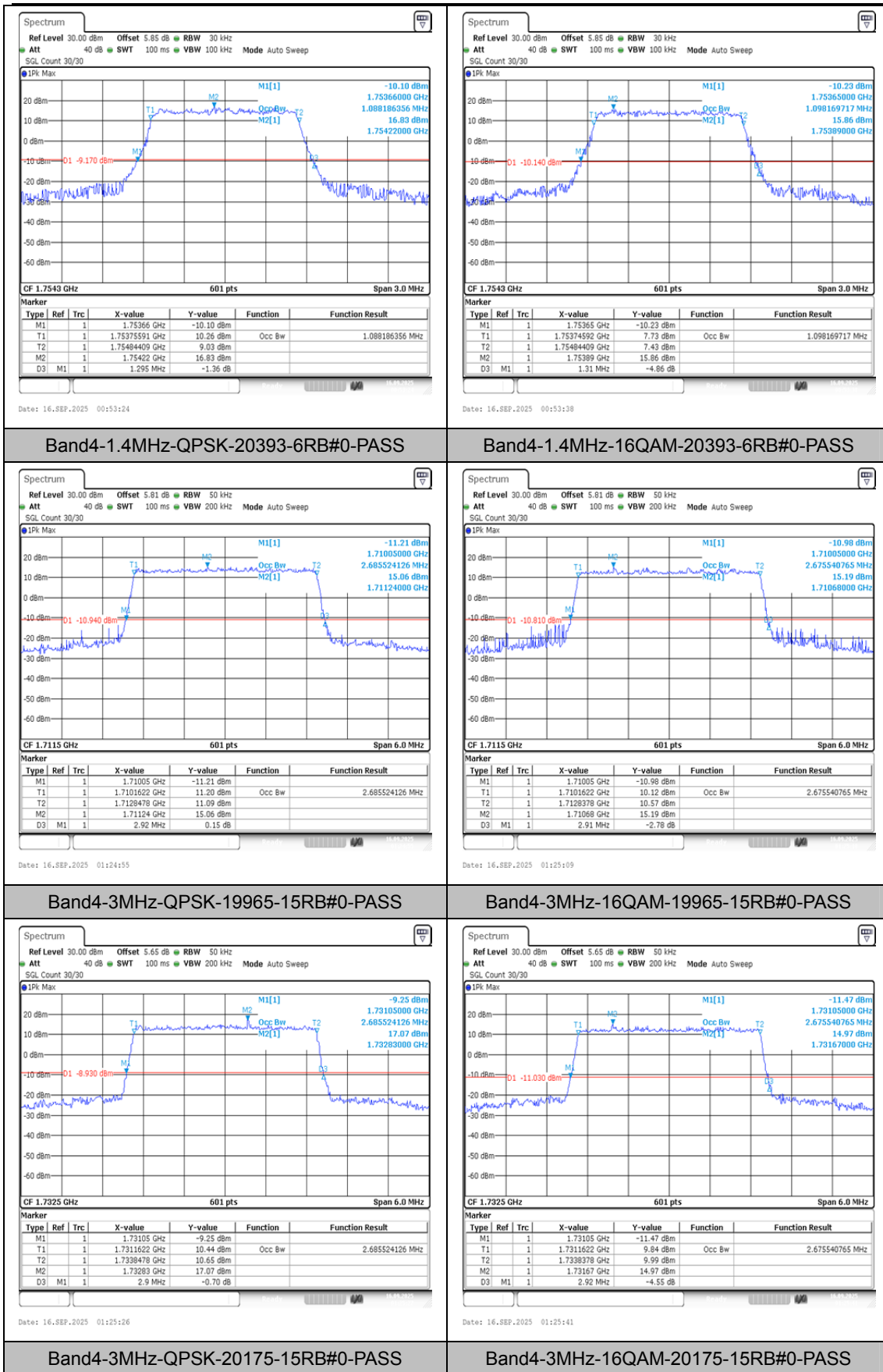
Test Result

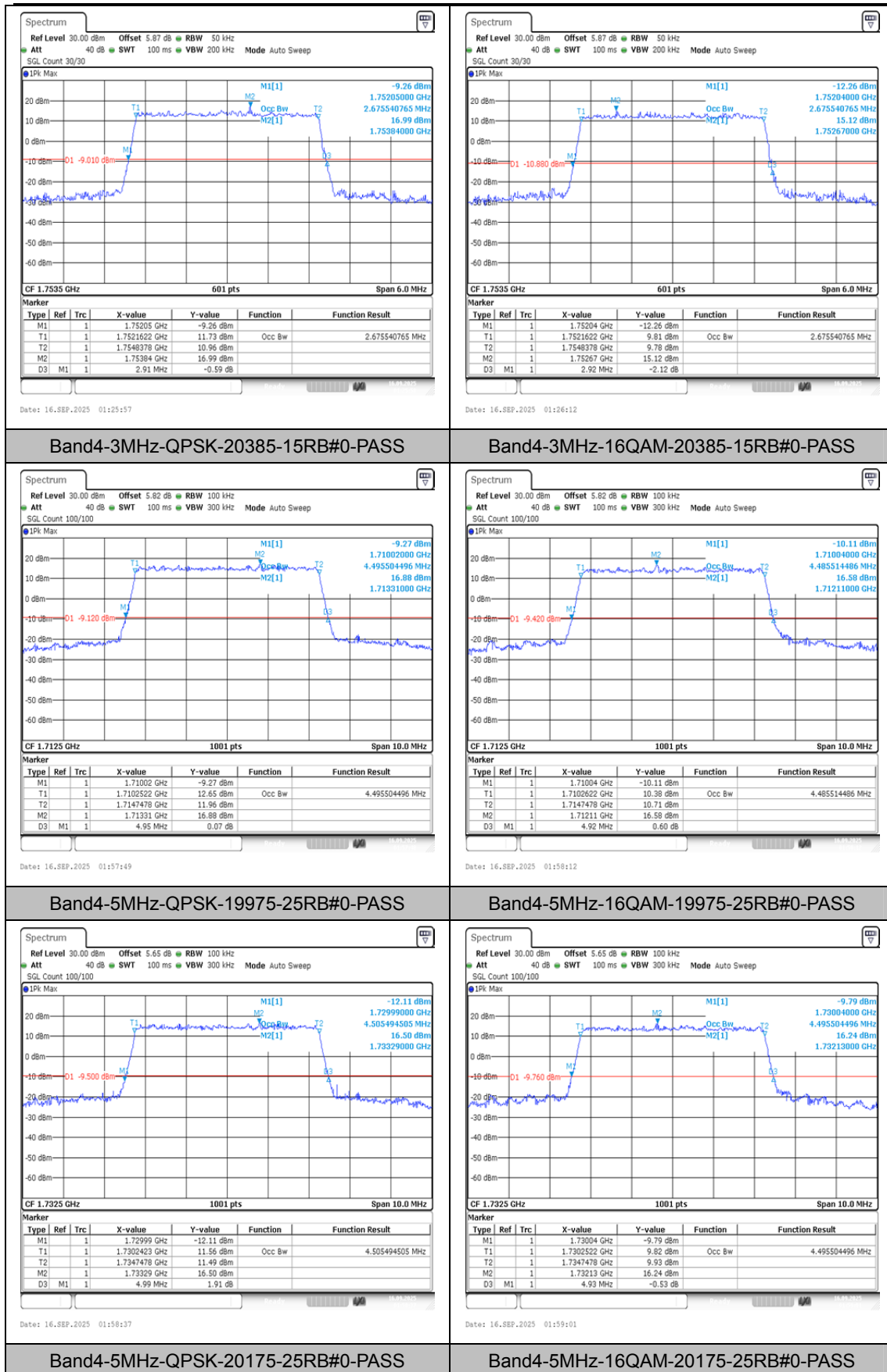
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.098	1.31	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.098	1.32	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.088	1.31	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.098	1.32	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.088	1.30	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.098	1.31	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.686	2.92	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.676	2.91	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.686	2.90	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.676	2.92	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.676	2.91	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.676	2.92	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.496	4.95	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.486	4.92	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.505	4.99	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.496	4.93	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.505	4.98	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.496	4.95	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.985	9.90	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.985	9.80	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.985	9.90	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.985	9.80	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.985	9.83	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.985	9.83	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.527	16.50	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.478	14.75	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.478	14.85	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.478	14.75	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.478	14.80	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.478	14.75	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.037	19.60	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.037	28.87	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.97	19.87	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.037	19.67	PASS

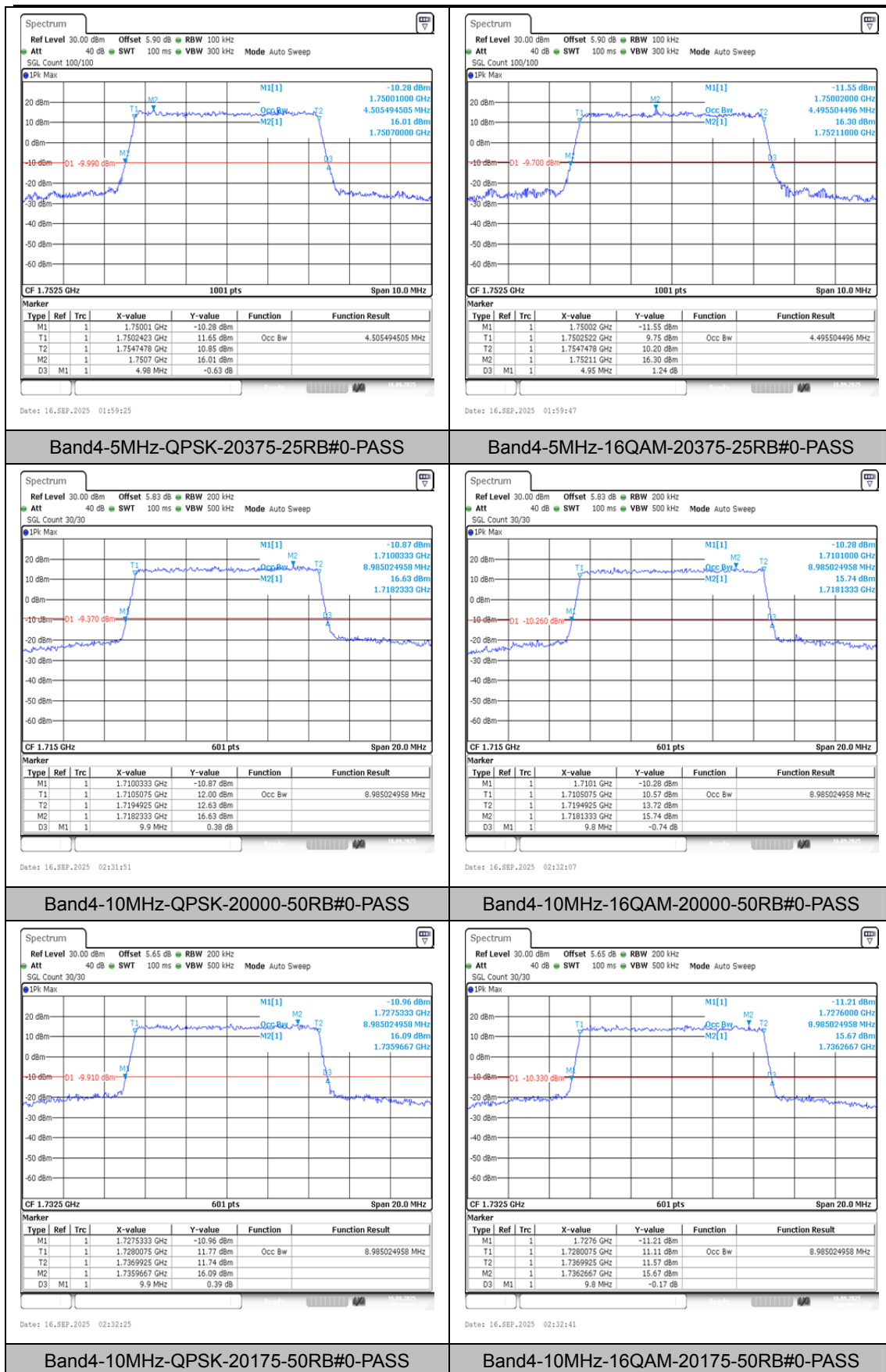
Band4	20MHz	QPSK	20300	100RB#0	18.103	19.80	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.037	19.67	PASS

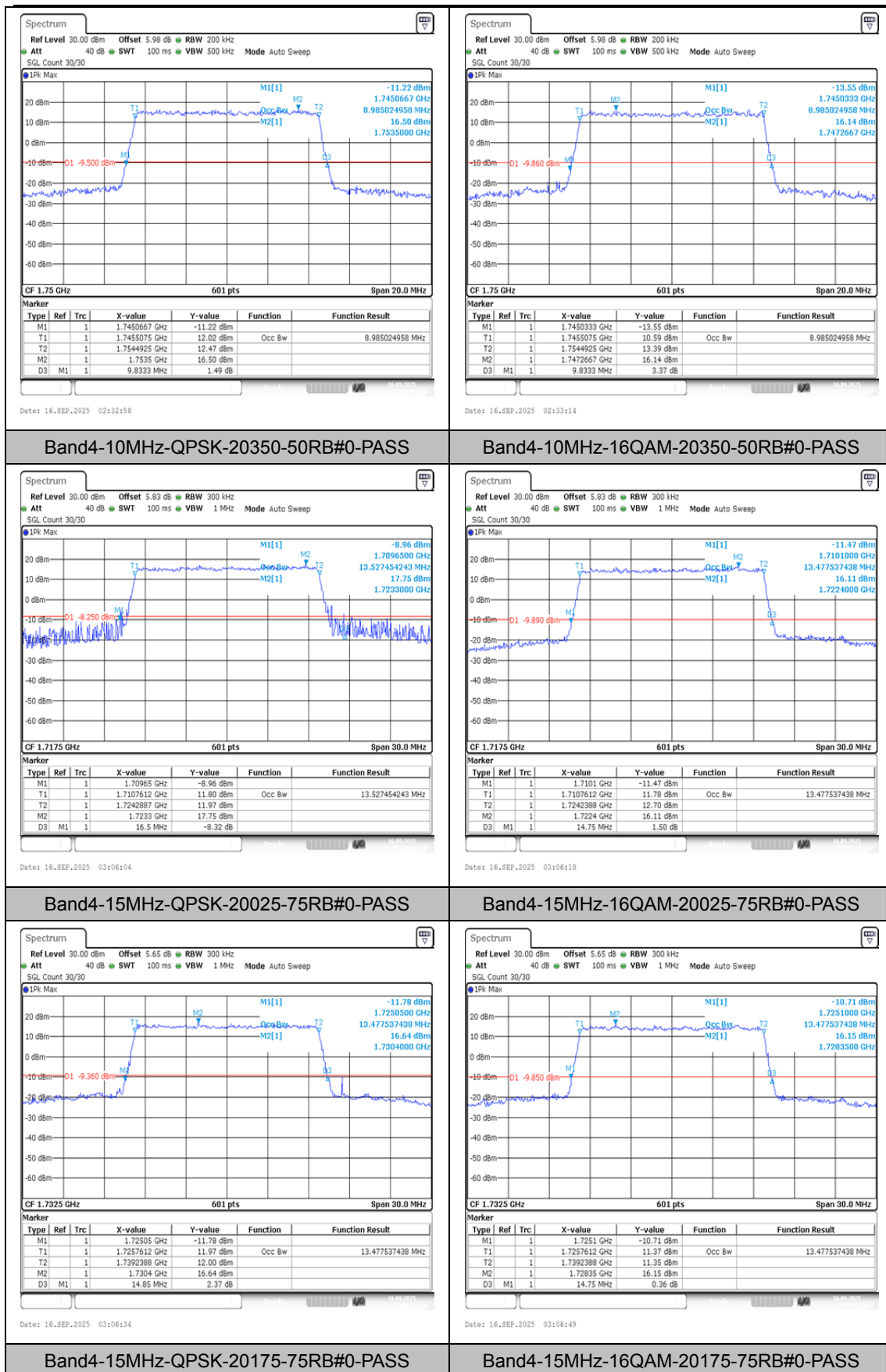
Test Graphs

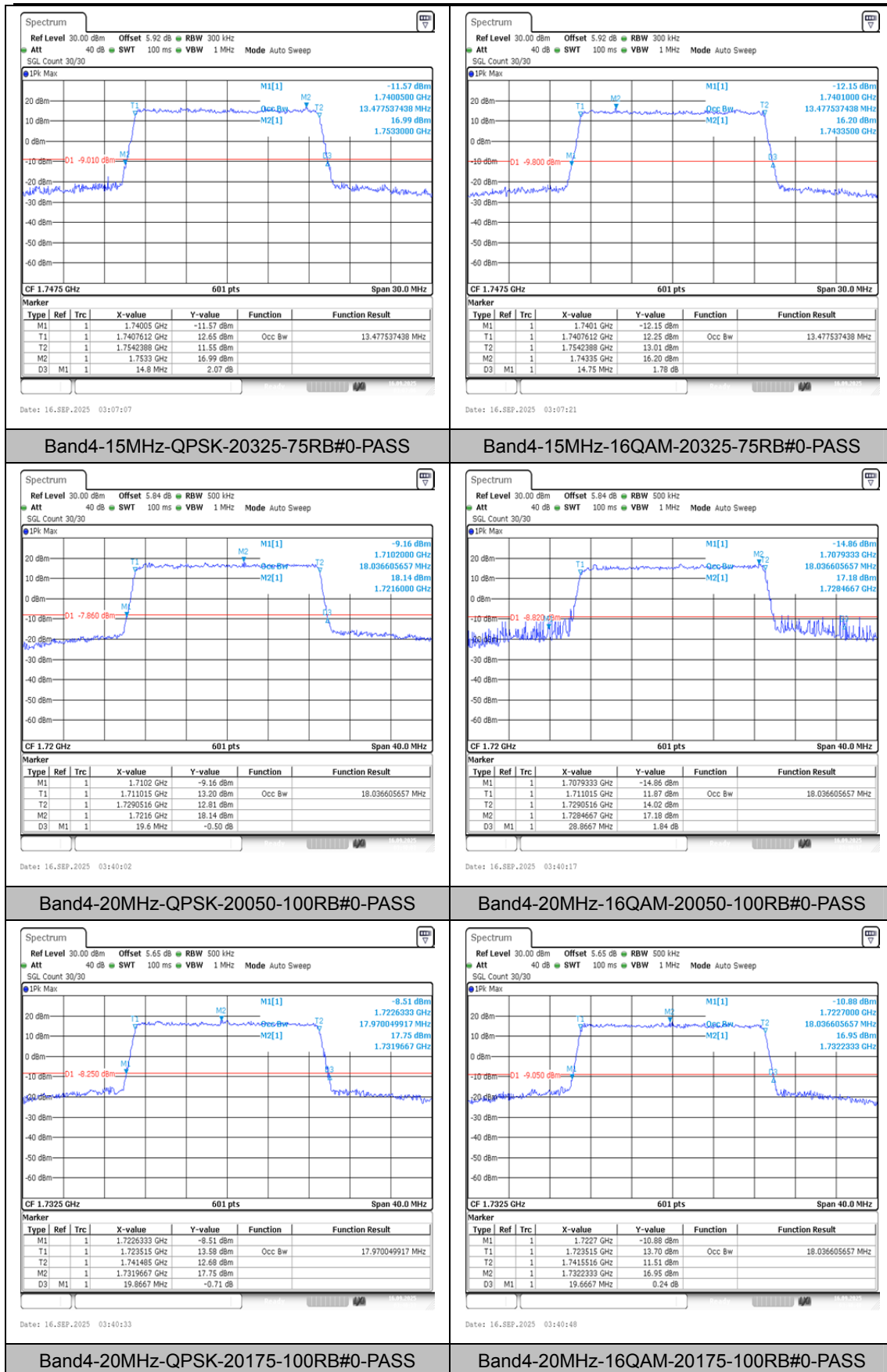


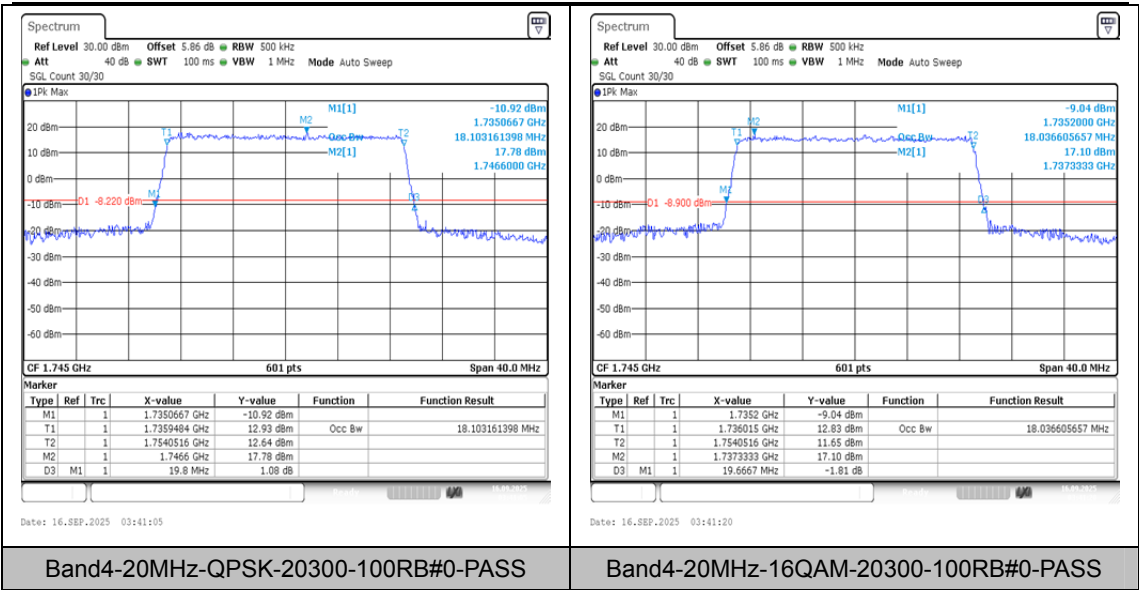












Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	-24.61	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-34.36	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-30.50	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-24.55	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-36.79	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-30.94	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-35.92	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-25.48	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-32.51	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-35.77	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-25.58	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-33.53	PASS
Band4	3MHz	QPSK	19965	1RB#0	-21.32	PASS
Band4	3MHz	QPSK	19965	1RB#14	-49.80	PASS
Band4	3MHz	QPSK	19965	15RB#0	-30.82	PASS
Band4	3MHz	16QAM	19965	1RB#0	-21.62	PASS
Band4	3MHz	16QAM	19965	1RB#14	-49.70	PASS
Band4	3MHz	16QAM	19965	15RB#0	-32.00	PASS
Band4	3MHz	QPSK	20385	1RB#0	-50.10	PASS
Band4	3MHz	QPSK	20385	1RB#14	-22.78	PASS
Band4	3MHz	QPSK	20385	15RB#0	-34.66	PASS
Band4	3MHz	16QAM	20385	1RB#0	-50.32	PASS
Band4	3MHz	16QAM	20385	1RB#14	-23.46	PASS
Band4	3MHz	16QAM	20385	15RB#0	-35.43	PASS
Band4	5MHz	QPSK	19975	1RB#0	-20.18	PASS
Band4	5MHz	QPSK	19975	1RB#24	-48.33	PASS
Band4	5MHz	QPSK	19975	25RB#0	-30.51	PASS
Band4	5MHz	16QAM	19975	1RB#0	-21.02	PASS
Band4	5MHz	16QAM	19975	1RB#24	-48.58	PASS
Band4	5MHz	16QAM	19975	25RB#0	-32.27	PASS
Band4	5MHz	QPSK	20375	1RB#0	-48.42	PASS
Band4	5MHz	QPSK	20375	1RB#24	-20.06	PASS
Band4	5MHz	QPSK	20375	25RB#0	-32.95	PASS
Band4	5MHz	16QAM	20375	1RB#0	-48.49	PASS
Band4	5MHz	16QAM	20375	1RB#24	-21.15	PASS
Band4	5MHz	16QAM	20375	25RB#0	-33.83	PASS

Band4	10MHz	QPSK	20000	1RB#0	-22.71	PASS
Band4	10MHz	QPSK	20000	1RB#49	-47.11	PASS
Band4	10MHz	QPSK	20000	50RB#0	-32.33	PASS
Band4	10MHz	16QAM	20000	1RB#0	-24.08	PASS
Band4	10MHz	16QAM	20000	1RB#49	-47.81	PASS
Band4	10MHz	16QAM	20000	50RB#0	-33.56	PASS
Band4	10MHz	QPSK	20350	1RB#0	-47.54	PASS
Band4	10MHz	QPSK	20350	1RB#49	-22.29	PASS
Band4	10MHz	QPSK	20350	50RB#0	-35.31	PASS
Band4	10MHz	16QAM	20350	1RB#0	-47.63	PASS
Band4	10MHz	16QAM	20350	1RB#49	-22.72	PASS
Band4	10MHz	16QAM	20350	50RB#0	-36.14	PASS
Band4	15MHz	QPSK	20025	1RB#0	-24.27	PASS
Band4	15MHz	QPSK	20025	1RB#74	-49.05	PASS
Band4	15MHz	QPSK	20025	75RB#0	-31.03	PASS
Band4	15MHz	16QAM	20025	1RB#0	-24.53	PASS
Band4	15MHz	16QAM	20025	1RB#74	-49.12	PASS
Band4	15MHz	16QAM	20025	75RB#0	-33.15	PASS
Band4	15MHz	QPSK	20325	1RB#0	-48.47	PASS
Band4	15MHz	QPSK	20325	1RB#74	-24.70	PASS
Band4	15MHz	QPSK	20325	75RB#0	-35.22	PASS
Band4	15MHz	16QAM	20325	1RB#0	-47.61	PASS
Band4	15MHz	16QAM	20325	1RB#74	-25.28	PASS
Band4	15MHz	16QAM	20325	75RB#0	-36.63	PASS
Band4	20MHz	QPSK	20050	1RB#0	-26.83	PASS
Band4	20MHz	QPSK	20050	1RB#99	-48.18	PASS
Band4	20MHz	QPSK	20050	100RB#0	-32.92	PASS
Band4	20MHz	16QAM	20050	1RB#0	-25.59	PASS
Band4	20MHz	16QAM	20050	1RB#99	-48.41	PASS
Band4	20MHz	16QAM	20050	100RB#0	-34.42	PASS
Band4	20MHz	QPSK	20300	1RB#0	-47.71	PASS
Band4	20MHz	QPSK	20300	1RB#99	-26.86	PASS
Band4	20MHz	QPSK	20300	100RB#0	-36.34	PASS
Band4	20MHz	16QAM	20300	1RB#0	-47.84	PASS
Band4	20MHz	16QAM	20300	1RB#99	-27.69	PASS
Band4	20MHz	16QAM	20300	100RB#0	-36.85	PASS

Test Graphs

