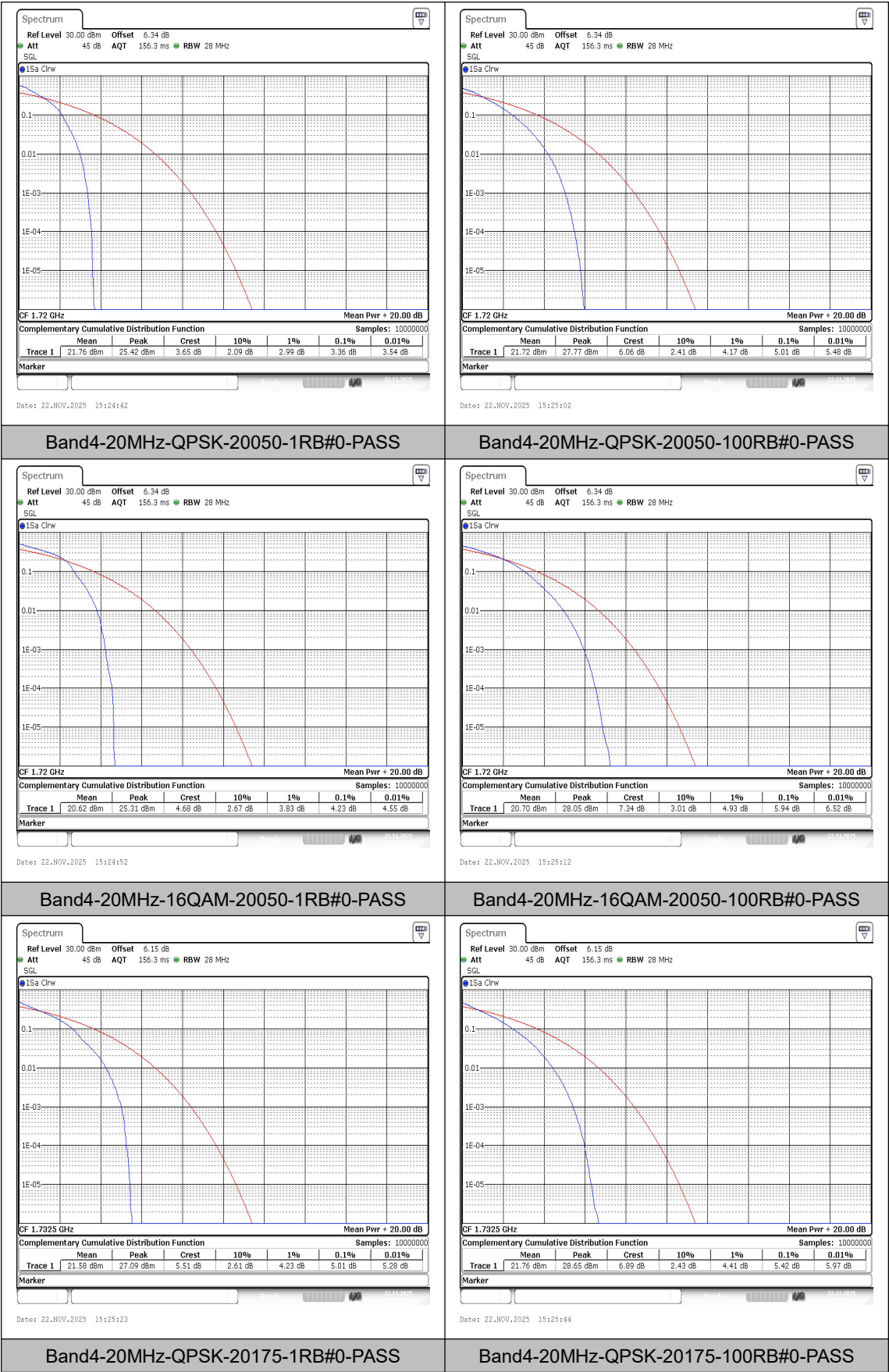
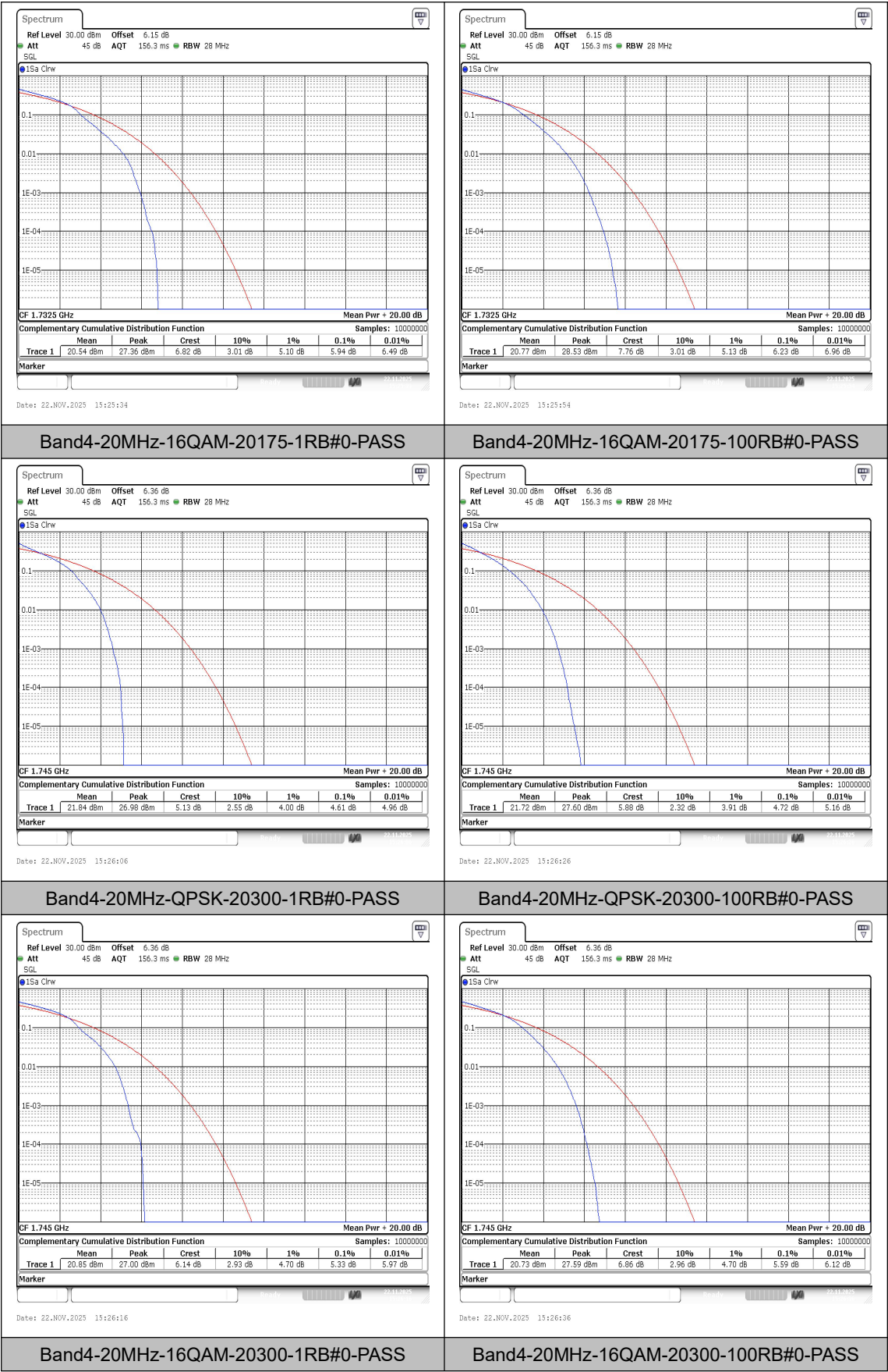






Appendix C: 26dB Bandwidth and Occupied Bandwidth

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	1.103	1.32	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.088	1.31	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.093	1.32	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.093	1.33	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.103	1.32	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.686	2.94	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.676	2.92	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.676	2.92	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.676	2.90	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.696	2.93	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.686	2.92	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.496	4.98	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.486	4.94	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.496	4.96	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.496	4.93	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.505	4.97	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.486	5.02	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.985	9.90	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.985	9.87	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.985	9.87	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.985	9.80	PASS
Band4	10MHz	QPSK	20350	50RB#0	9.018	9.93	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.952	9.77	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.428	14.65	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.428	14.65	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.478	14.85	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.478	14.70	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.478	14.75	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.478	14.75	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.037	19.67	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.037	19.67	PASS
Band4	20MHz	QPSK	20175	100RB#0	18.037	19.93	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.103	19.80	PASS

Band4	20MHz	QPSK	20300	100RB#0	18.037	19.73	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.103	19.67	PASS

Test Graphs

