

Appendix for LTE BAND 4

Product Name: 4G GPS device

Model No: FA96S

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	23.03	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	22.62	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	22.39	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	22.13	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	21.99	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	21.92	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	21.80	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	22.54	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.35	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	22.02	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	21.80	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	21.81	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	21.60	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	20.77	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	21.27	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	21.21	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	21.13	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	21.12	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	21.11	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	21.04	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	21.06	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	21.17	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	21.19	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	21.05	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	20.91	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	21.03	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	20.86	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	20.13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	21.13	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	21.11	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	21.06	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	21.09	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	21.08	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	21.03	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	21.03	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	20.95	PASS

Band4	1.4MHz	16QAM	20393	1RB#2	21.01	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	20.86	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	20.84	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	20.94	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	20.80	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	19.93	PASS
Band4	3MHz	QPSK	19965	1RB#0	21.53	PASS
Band4	3MHz	QPSK	19965	1RB#8	21.59	PASS
Band4	3MHz	QPSK	19965	1RB#14	21.49	PASS
Band4	3MHz	QPSK	19965	8RB#0	21.53	PASS
Band4	3MHz	QPSK	19965	8RB#4	21.55	PASS
Band4	3MHz	QPSK	19965	8RB#7	21.56	PASS
Band4	3MHz	QPSK	19965	15RB#0	21.53	PASS
Band4	3MHz	16QAM	19965	1RB#0	21.49	PASS
Band4	3MHz	16QAM	19965	1RB#8	21.52	PASS
Band4	3MHz	16QAM	19965	1RB#14	21.47	PASS
Band4	3MHz	16QAM	19965	8RB#0	20.56	PASS
Band4	3MHz	16QAM	19965	8RB#4	20.50	PASS
Band4	3MHz	16QAM	19965	8RB#7	20.54	PASS
Band4	3MHz	16QAM	19965	15RB#0	20.51	PASS
Band4	3MHz	QPSK	20175	1RB#0	20.98	PASS
Band4	3MHz	QPSK	20175	1RB#8	21.02	PASS
Band4	3MHz	QPSK	20175	1RB#14	20.94	PASS
Band4	3MHz	QPSK	20175	8RB#0	20.97	PASS
Band4	3MHz	QPSK	20175	8RB#4	21.00	PASS
Band4	3MHz	QPSK	20175	8RB#7	20.98	PASS
Band4	3MHz	QPSK	20175	15RB#0	20.98	PASS
Band4	3MHz	16QAM	20175	1RB#0	20.97	PASS
Band4	3MHz	16QAM	20175	1RB#8	21.00	PASS
Band4	3MHz	16QAM	20175	1RB#14	20.93	PASS
Band4	3MHz	16QAM	20175	8RB#0	20.06	PASS
Band4	3MHz	16QAM	20175	8RB#4	20.07	PASS
Band4	3MHz	16QAM	20175	8RB#7	20.07	PASS
Band4	3MHz	16QAM	20175	15RB#0	20.06	PASS
Band4	3MHz	QPSK	20385	1RB#0	21.05	PASS
Band4	3MHz	QPSK	20385	1RB#8	21.11	PASS
Band4	3MHz	QPSK	20385	1RB#14	20.94	PASS
Band4	3MHz	QPSK	20385	8RB#0	21.06	PASS
Band4	3MHz	QPSK	20385	8RB#4	21.11	PASS
Band4	3MHz	QPSK	20385	8RB#7	21.08	PASS
Band4	3MHz	QPSK	20385	15RB#0	21.15	PASS
Band4	3MHz	16QAM	20385	1RB#0	21.02	PASS

Band4	3MHz	16QAM	20385	1RB#8	20.97	PASS
Band4	3MHz	16QAM	20385	1RB#14	20.88	PASS
Band4	3MHz	16QAM	20385	8RB#0	19.96	PASS
Band4	3MHz	16QAM	20385	8RB#4	20.02	PASS
Band4	3MHz	16QAM	20385	8RB#7	19.98	PASS
Band4	3MHz	16QAM	20385	15RB#0	20.06	PASS
Band4	5MHz	QPSK	19975	1RB#0	21.91	PASS
Band4	5MHz	QPSK	19975	1RB#12	21.64	PASS
Band4	5MHz	QPSK	19975	1RB#24	21.72	PASS
Band4	5MHz	QPSK	19975	12RB#0	21.57	PASS
Band4	5MHz	QPSK	19975	12RB#6	21.61	PASS
Band4	5MHz	QPSK	19975	12RB#13	21.51	PASS
Band4	5MHz	QPSK	19975	25RB#0	21.54	PASS
Band4	5MHz	16QAM	19975	1RB#0	21.75	PASS
Band4	5MHz	16QAM	19975	1RB#12	21.55	PASS
Band4	5MHz	16QAM	19975	1RB#24	21.63	PASS
Band4	5MHz	16QAM	19975	12RB#0	20.47	PASS
Band4	5MHz	16QAM	19975	12RB#6	20.62	PASS
Band4	5MHz	16QAM	19975	12RB#13	20.52	PASS
Band4	5MHz	16QAM	19975	25RB#0	20.49	PASS
Band4	5MHz	QPSK	20175	1RB#0	21.16	PASS
Band4	5MHz	QPSK	20175	1RB#12	21.00	PASS
Band4	5MHz	QPSK	20175	1RB#24	21.15	PASS
Band4	5MHz	QPSK	20175	12RB#0	20.92	PASS
Band4	5MHz	QPSK	20175	12RB#6	21.03	PASS
Band4	5MHz	QPSK	20175	12RB#13	20.96	PASS
Band4	5MHz	QPSK	20175	25RB#0	20.96	PASS
Band4	5MHz	16QAM	20175	1RB#0	21.02	PASS
Band4	5MHz	16QAM	20175	1RB#12	21.00	PASS
Band4	5MHz	16QAM	20175	1RB#24	21.06	PASS
Band4	5MHz	16QAM	20175	12RB#0	20.02	PASS
Band4	5MHz	16QAM	20175	12RB#6	20.06	PASS
Band4	5MHz	16QAM	20175	12RB#13	20.06	PASS
Band4	5MHz	16QAM	20175	25RB#0	20.05	PASS
Band4	5MHz	QPSK	20375	1RB#0	21.26	PASS
Band4	5MHz	QPSK	20375	1RB#12	21.09	PASS
Band4	5MHz	QPSK	20375	1RB#24	21.16	PASS
Band4	5MHz	QPSK	20375	12RB#0	21.03	PASS
Band4	5MHz	QPSK	20375	12RB#6	21.17	PASS
Band4	5MHz	QPSK	20375	12RB#13	21.15	PASS
Band4	5MHz	QPSK	20375	25RB#0	21.10	PASS
Band4	5MHz	16QAM	20375	1RB#0	21.14	PASS

Band4	5MHz	16QAM	20375	1RB#12	20.99	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.03	PASS
Band4	5MHz	16QAM	20375	12RB#0	19.98	PASS
Band4	5MHz	16QAM	20375	12RB#6	20.09	PASS
Band4	5MHz	16QAM	20375	12RB#13	20.01	PASS
Band4	5MHz	16QAM	20375	25RB#0	20.06	PASS
Band4	10MHz	QPSK	20000	1RB#0	21.77	PASS
Band4	10MHz	QPSK	20000	1RB#24	21.42	PASS
Band4	10MHz	QPSK	20000	1RB#49	21.34	PASS
Band4	10MHz	QPSK	20000	25RB#0	21.27	PASS
Band4	10MHz	QPSK	20000	25RB#12	21.32	PASS
Band4	10MHz	QPSK	20000	25RB#25	21.09	PASS
Band4	10MHz	QPSK	20000	50RB#0	21.20	PASS
Band4	10MHz	16QAM	20000	1RB#0	21.68	PASS
Band4	10MHz	16QAM	20000	1RB#24	21.33	PASS
Band4	10MHz	16QAM	20000	1RB#49	21.33	PASS
Band4	10MHz	16QAM	20000	25RB#0	20.21	PASS
Band4	10MHz	16QAM	20000	25RB#12	20.36	PASS
Band4	10MHz	16QAM	20000	25RB#25	20.11	PASS
Band4	10MHz	QPSK	20175	1RB#0	22.18	PASS
Band4	10MHz	QPSK	20175	1RB#24	21.45	PASS
Band4	10MHz	QPSK	20175	1RB#49	21.38	PASS
Band4	10MHz	QPSK	20175	25RB#0	21.03	PASS
Band4	10MHz	QPSK	20175	25RB#12	21.05	PASS
Band4	10MHz	QPSK	20175	25RB#25	20.85	PASS
Band4	10MHz	QPSK	20175	50RB#0	20.83	PASS
Band4	10MHz	16QAM	20175	1RB#0	21.74	PASS
Band4	10MHz	16QAM	20175	1RB#24	21.47	PASS
Band4	10MHz	16QAM	20175	1RB#49	21.16	PASS
Band4	10MHz	16QAM	20175	25RB#0	20.07	PASS
Band4	10MHz	16QAM	20175	25RB#12	20.10	PASS
Band4	10MHz	16QAM	20175	25RB#25	19.92	PASS
Band4	10MHz	QPSK	20350	1RB#0	22.78	PASS
Band4	10MHz	QPSK	20350	1RB#24	21.92	PASS
Band4	10MHz	QPSK	20350	1RB#49	21.79	PASS
Band4	10MHz	QPSK	20350	25RB#0	21.40	PASS
Band4	10MHz	QPSK	20350	25RB#12	21.33	PASS
Band4	10MHz	QPSK	20350	25RB#25	21.24	PASS
Band4	10MHz	QPSK	20350	50RB#0	21.05	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.17	PASS
Band4	10MHz	16QAM	20350	1RB#24	21.71	PASS
Band4	10MHz	16QAM	20350	1RB#49	21.43	PASS

Band4	10MHz	16QAM	20350	25RB#0	20.32	PASS
Band4	10MHz	16QAM	20350	25RB#12	20.22	PASS
Band4	10MHz	16QAM	20350	25RB#25	20.16	PASS
Band4	15MHz	QPSK	20025	1RB#0	22.98	PASS
Band4	15MHz	QPSK	20025	1RB#38	22.35	PASS
Band4	15MHz	QPSK	20025	1RB#74	21.94	PASS
Band4	15MHz	QPSK	20025	38RB#0	21.75	PASS
Band4	15MHz	QPSK	20025	38RB#18	21.75	PASS
Band4	15MHz	QPSK	20025	38RB#37	22.38	PASS
Band4	15MHz	QPSK	20025	75RB#0	21.92	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.45	PASS
Band4	15MHz	16QAM	20025	1RB#38	22.16	PASS
Band4	15MHz	16QAM	20025	1RB#74	21.60	PASS
Band4	15MHz	16QAM	20025	38RB#0	21.68	PASS
Band4	15MHz	16QAM	20025	38RB#37	22.06	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.41	PASS
Band4	15MHz	QPSK	20175	1RB#38	21.75	PASS
Band4	15MHz	QPSK	20175	1RB#74	21.49	PASS
Band4	15MHz	QPSK	20175	38RB#0	21.27	PASS
Band4	15MHz	QPSK	20175	38RB#18	21.27	PASS
Band4	15MHz	QPSK	20175	38RB#37	22.01	PASS
Band4	15MHz	QPSK	20175	75RB#0	21.56	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.12	PASS
Band4	15MHz	16QAM	20175	1RB#38	21.58	PASS
Band4	15MHz	16QAM	20175	1RB#74	21.44	PASS
Band4	15MHz	16QAM	20175	38RB#0	21.22	PASS
Band4	15MHz	16QAM	20175	38RB#37	21.70	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.17	PASS
Band4	15MHz	QPSK	20325	1RB#38	22.22	PASS
Band4	15MHz	QPSK	20325	1RB#74	21.92	PASS
Band4	15MHz	QPSK	20325	38RB#0	21.57	PASS
Band4	15MHz	QPSK	20325	38RB#18	21.46	PASS
Band4	15MHz	QPSK	20325	38RB#37	22.69	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.06	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.17	PASS
Band4	15MHz	16QAM	20325	1RB#38	21.98	PASS
Band4	15MHz	16QAM	20325	1RB#74	21.52	PASS
Band4	15MHz	16QAM	20325	38RB#0	21.49	PASS
Band4	15MHz	16QAM	20325	38RB#37	22.26	PASS

Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

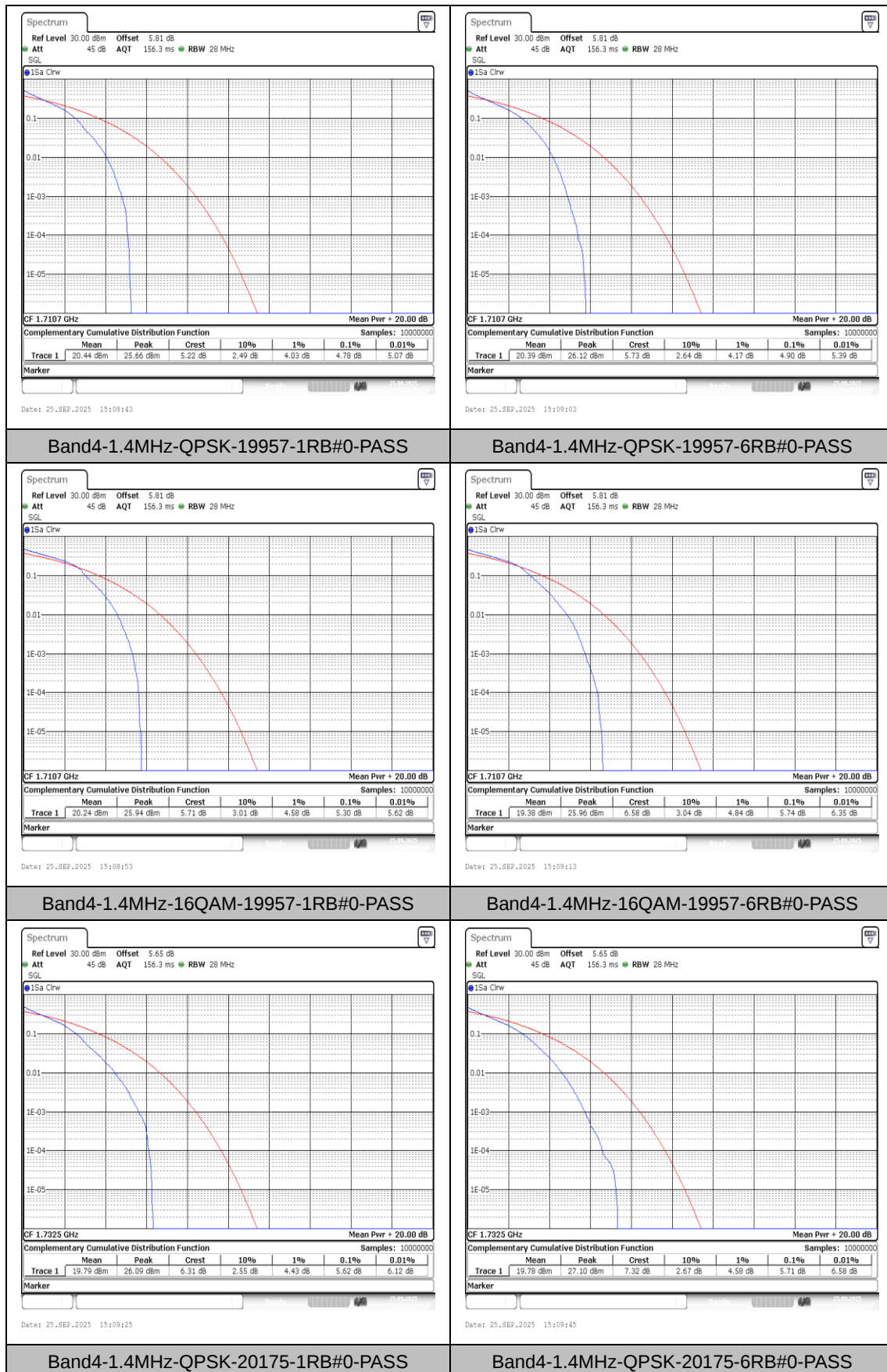
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	4.78	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	4.90	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	5.30	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	5.74	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	5.62	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.71	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	6.35	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	6.49	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	4.20	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	4.23	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	4.64	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	5.22	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	4.87	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	4.93	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	5.22	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	5.80	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	5.74	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.74	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	6.35	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	6.52	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	4.43	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	4.29	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	4.72	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	5.25	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	4.78	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.96	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	4.93	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	5.77	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	5.77	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.74	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	5.97	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	6.41	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	4.58	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.43	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	4.75	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	5.30	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	4.41	13	PASS

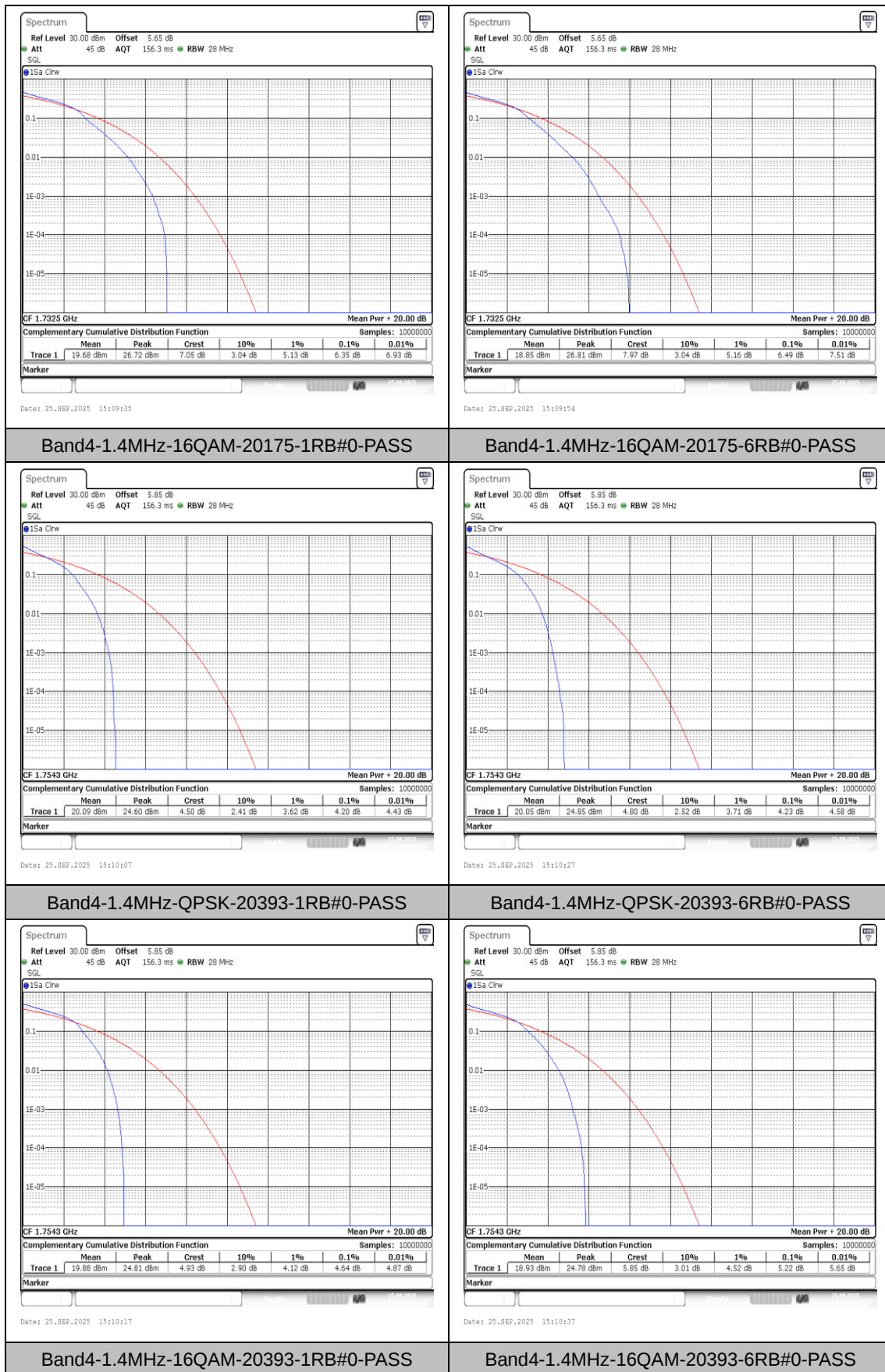
Waltek Testing Group (Shenzhen) Co., Ltd.

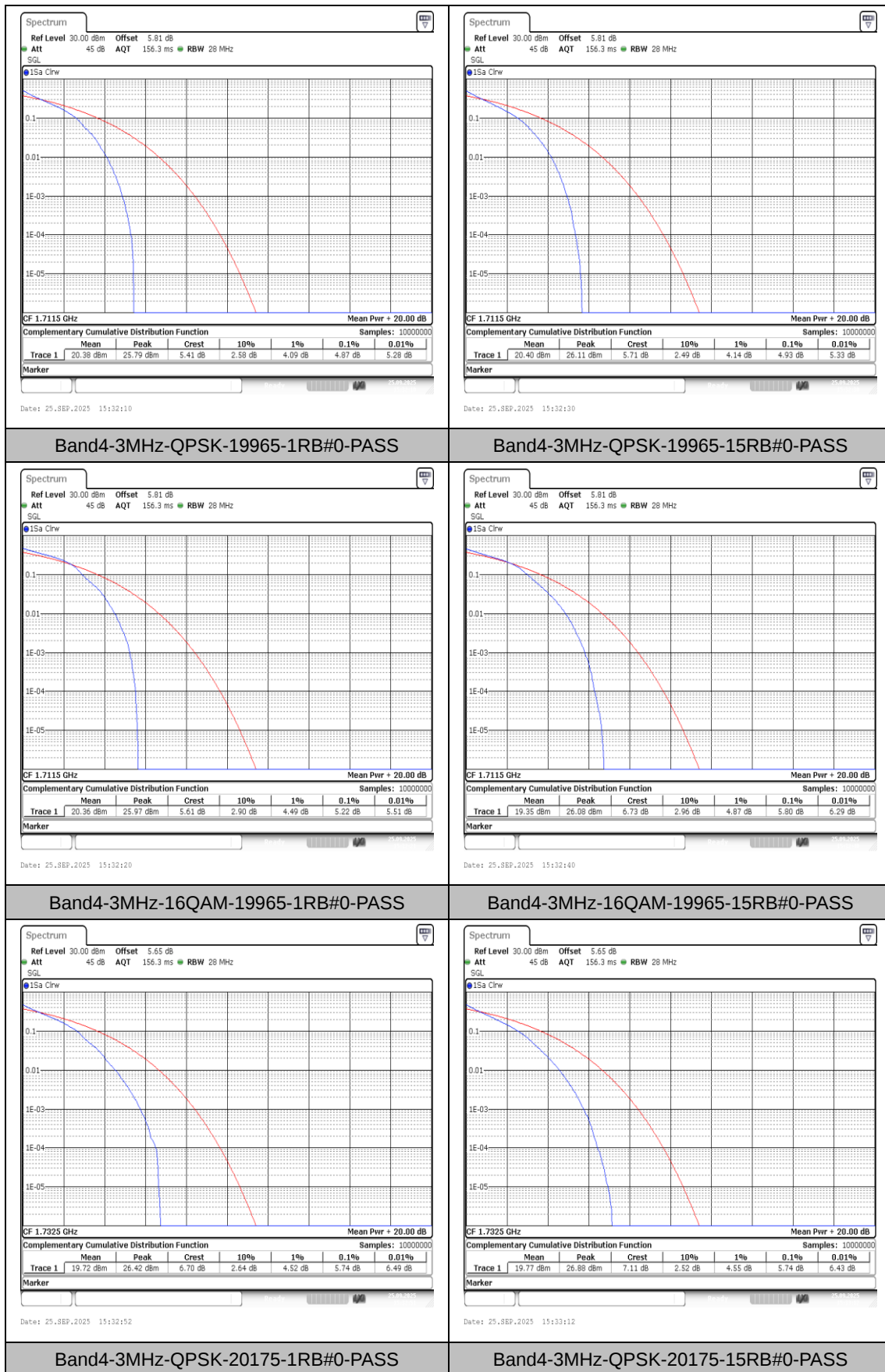
[Http://www.waltek.com.cn](http://www.waltek.com.cn)

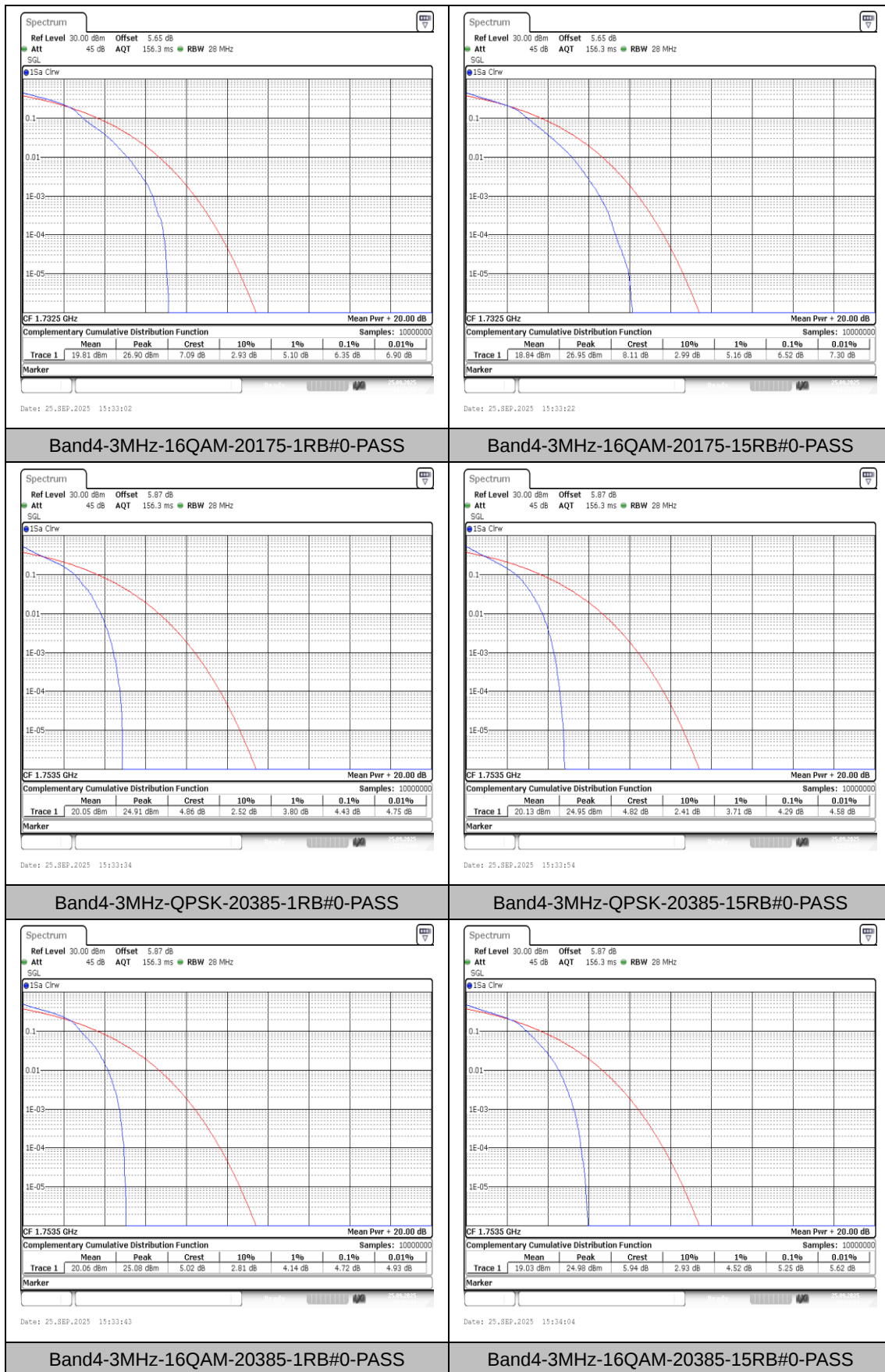
Band4	10MHz	QPSK	20000	50RB#0	4.75	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	4.72	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	5.33	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.54	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	5.88	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	4.84	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	4.67	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	5.19	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.43	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	4.35	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.07	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	4.93	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	5.28	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.74	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	5.80	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	5.30	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.07	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	5.83	13	PASS

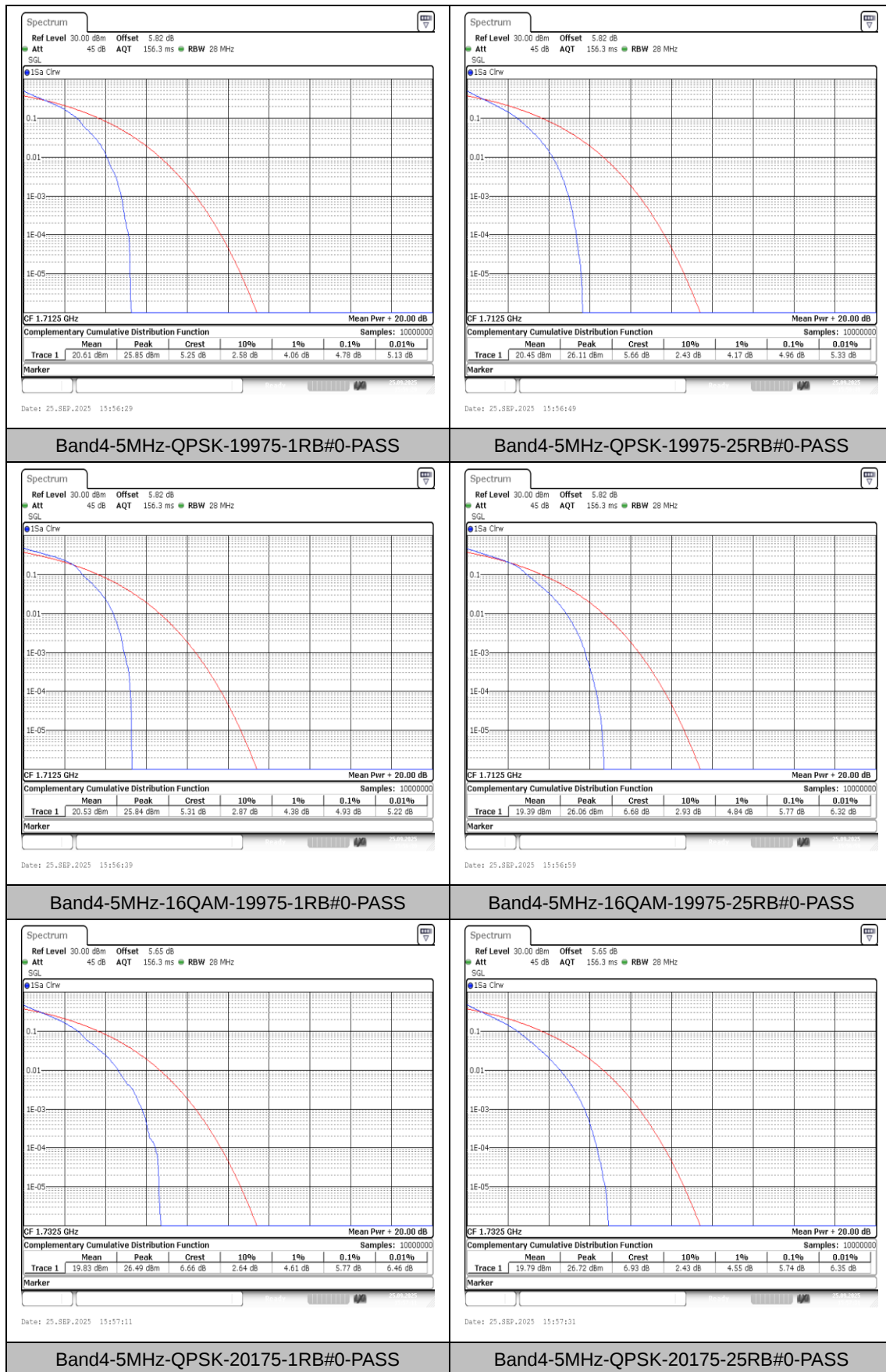
Test Graphs

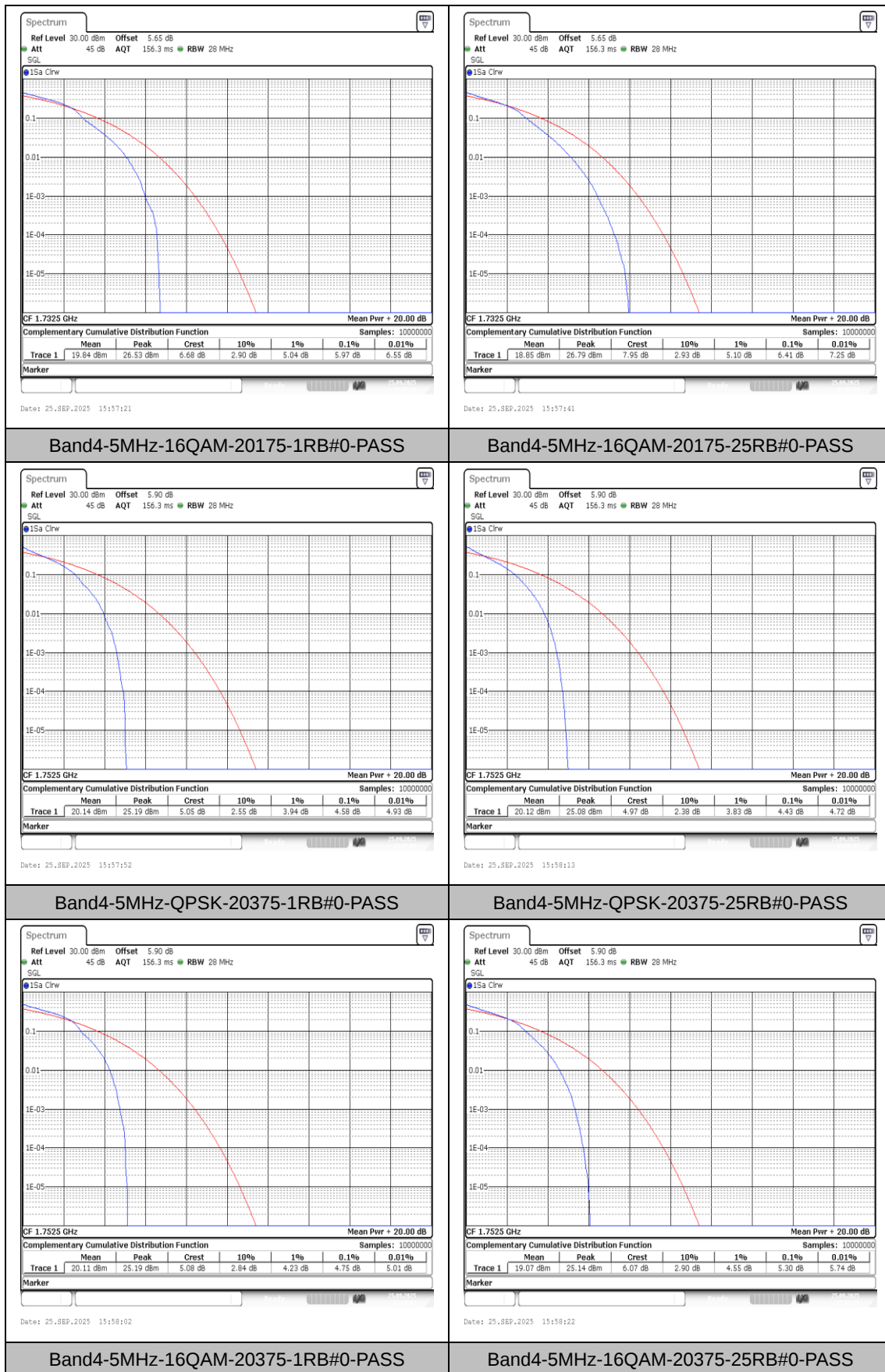


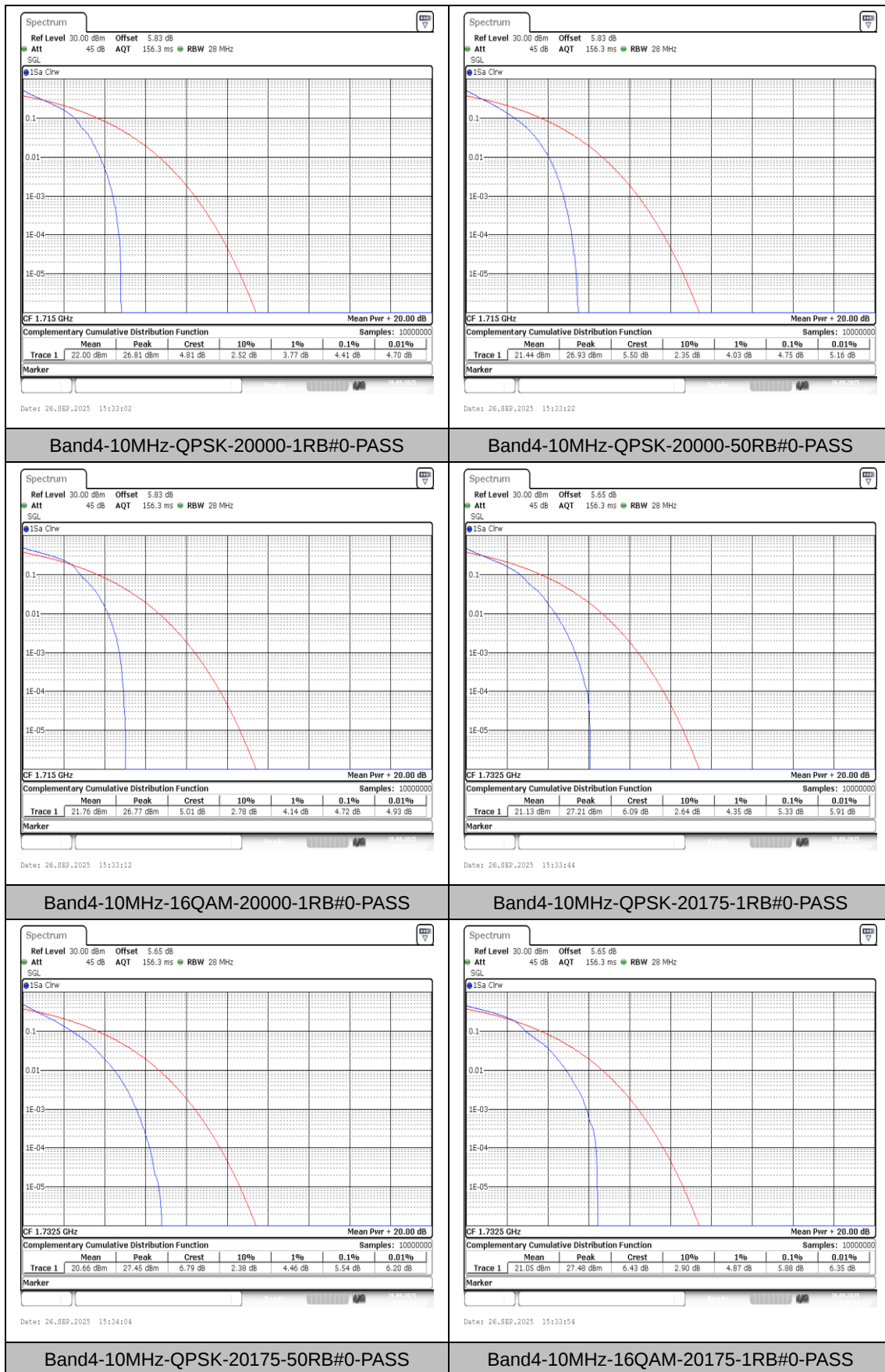


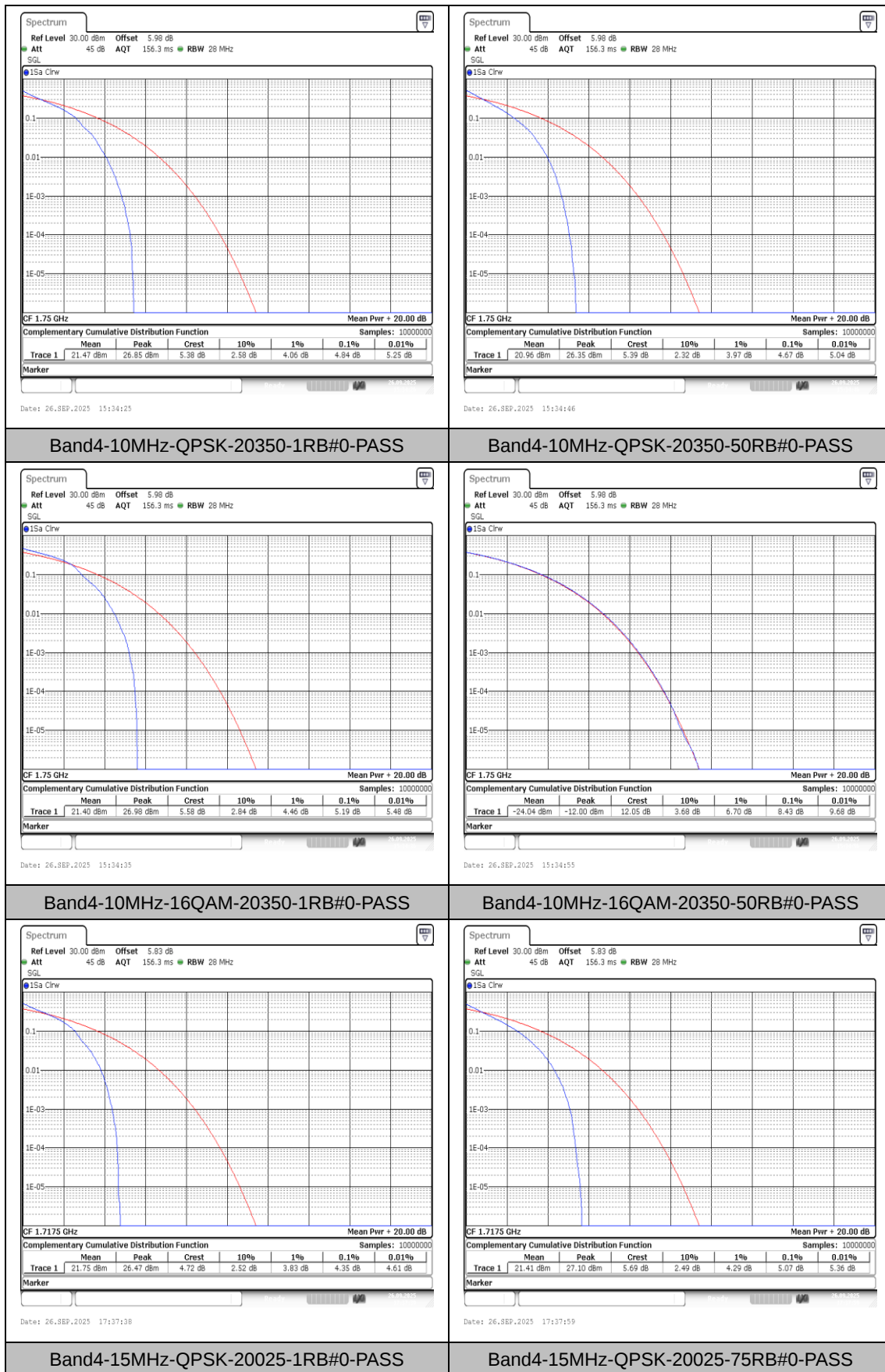


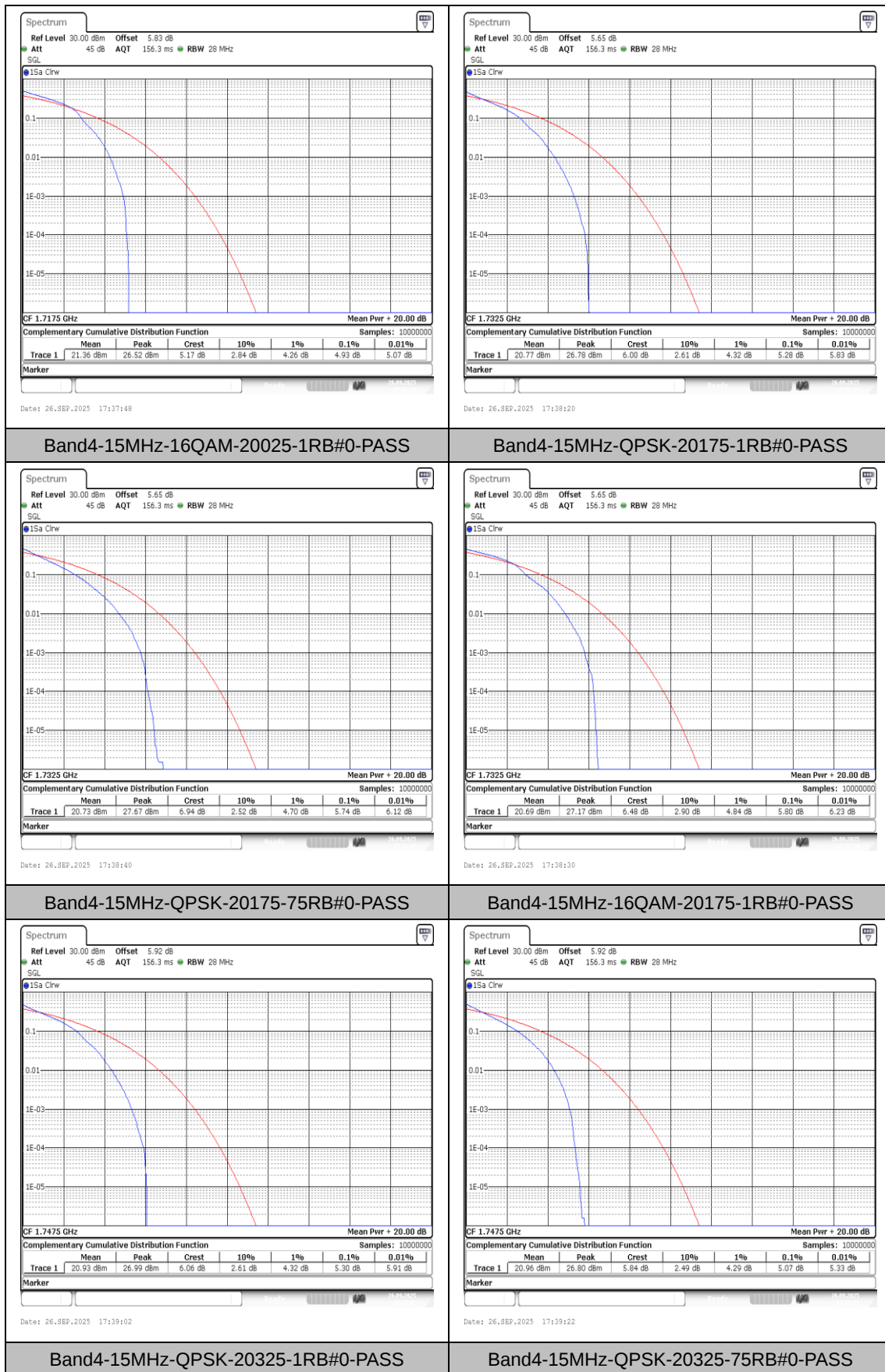


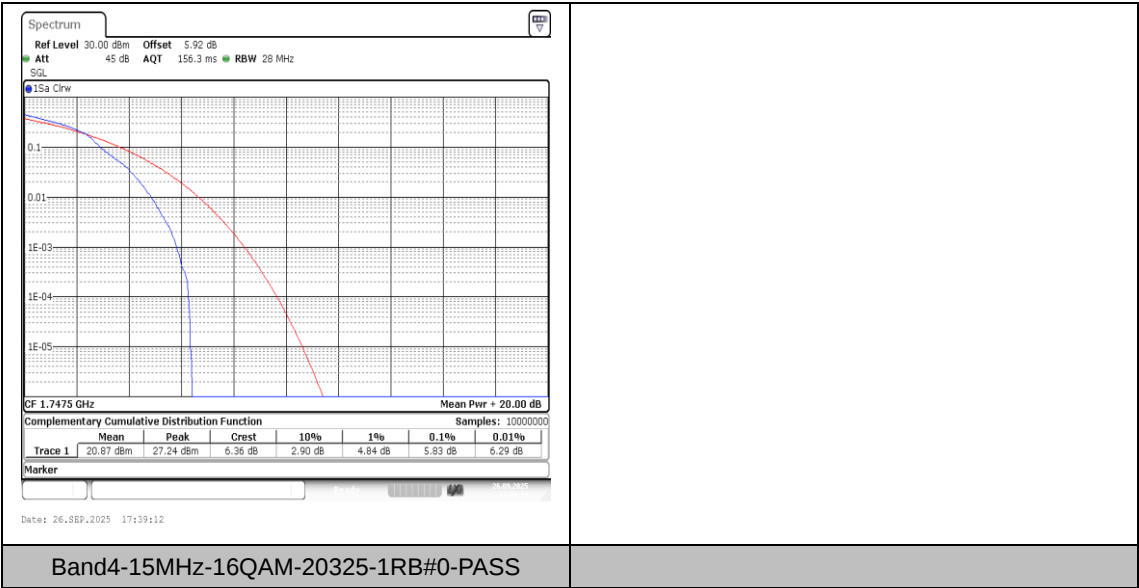










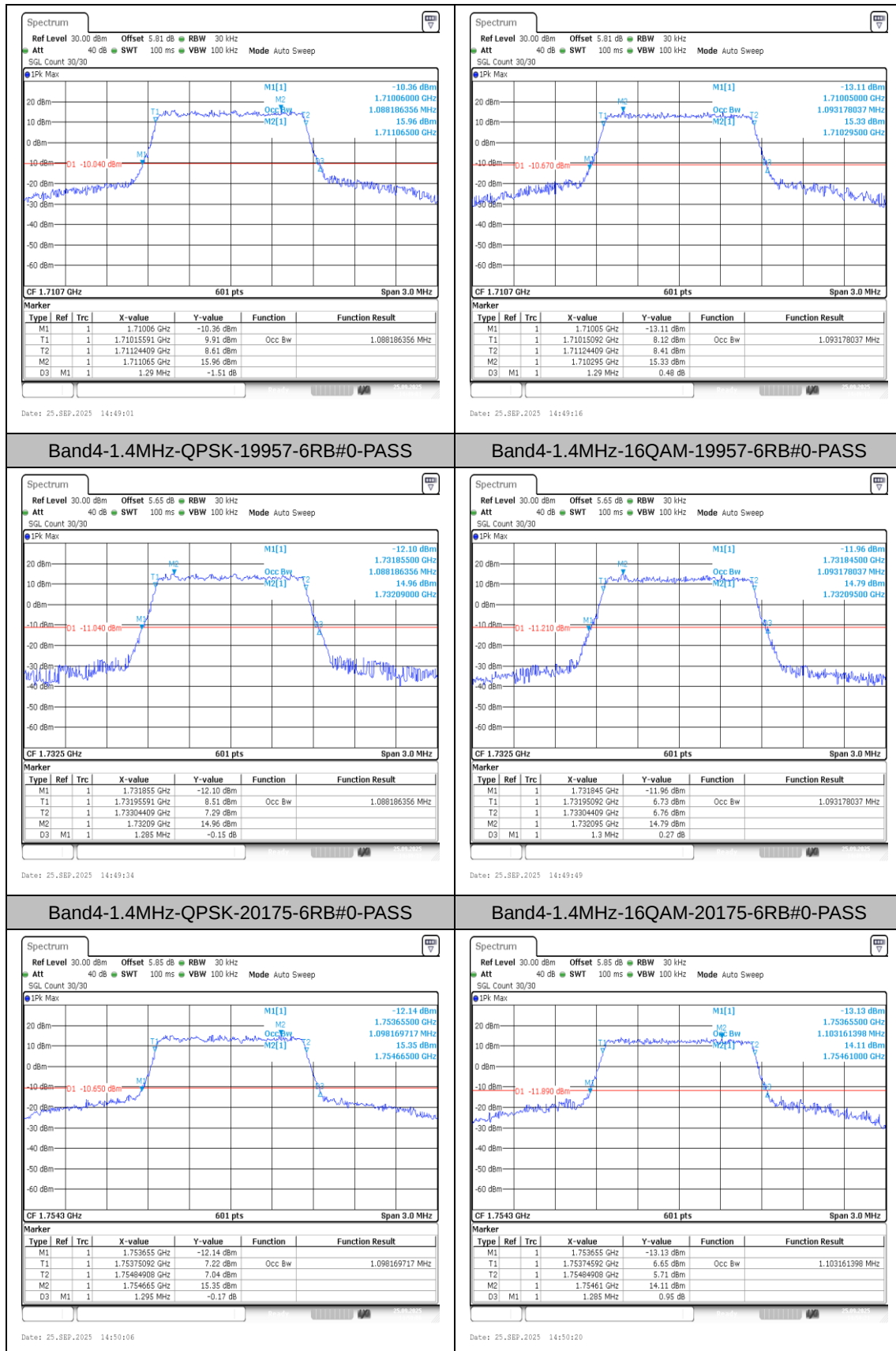


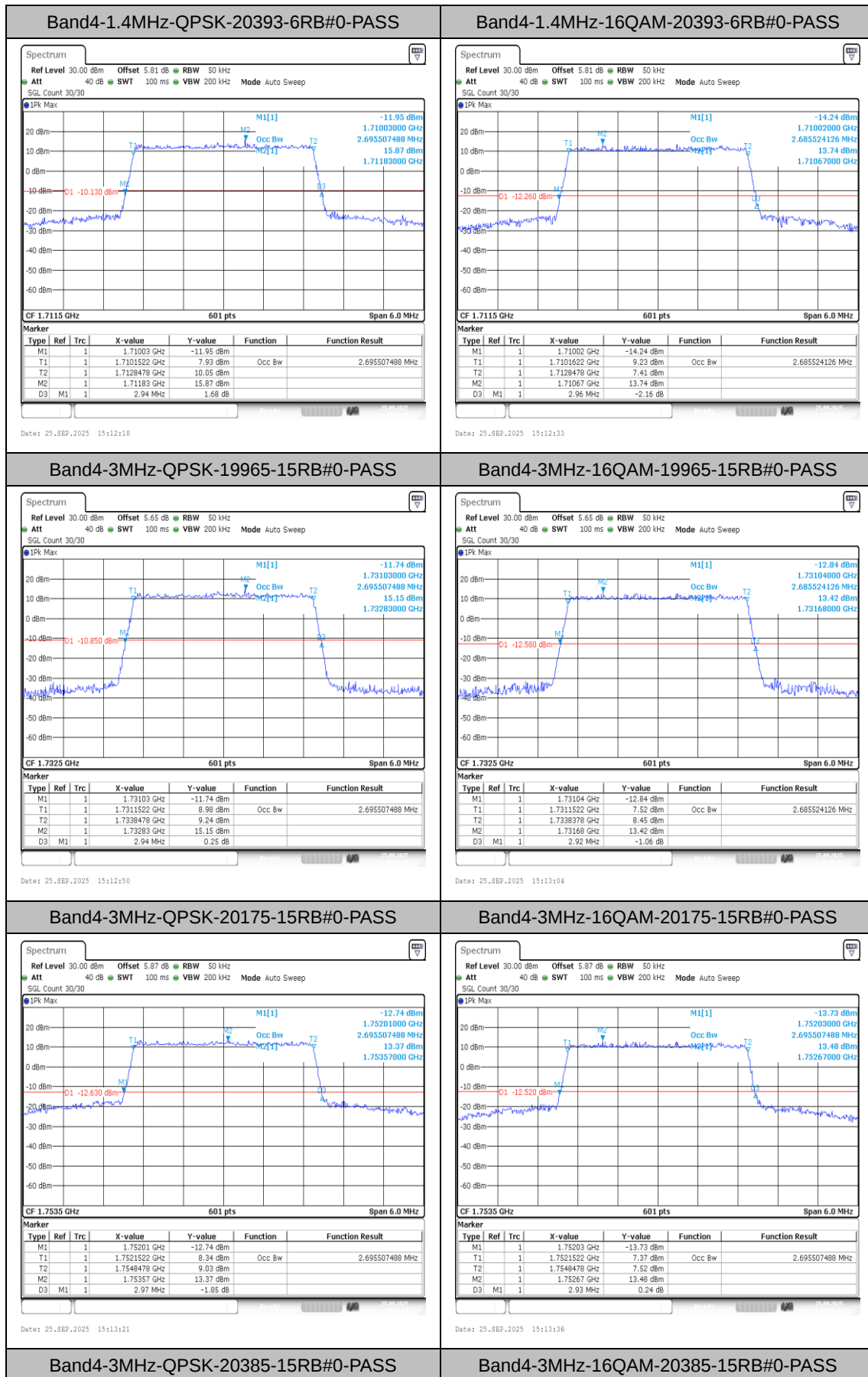
Appendix C: 26dB Bandwidth and Occupied Bandwidth

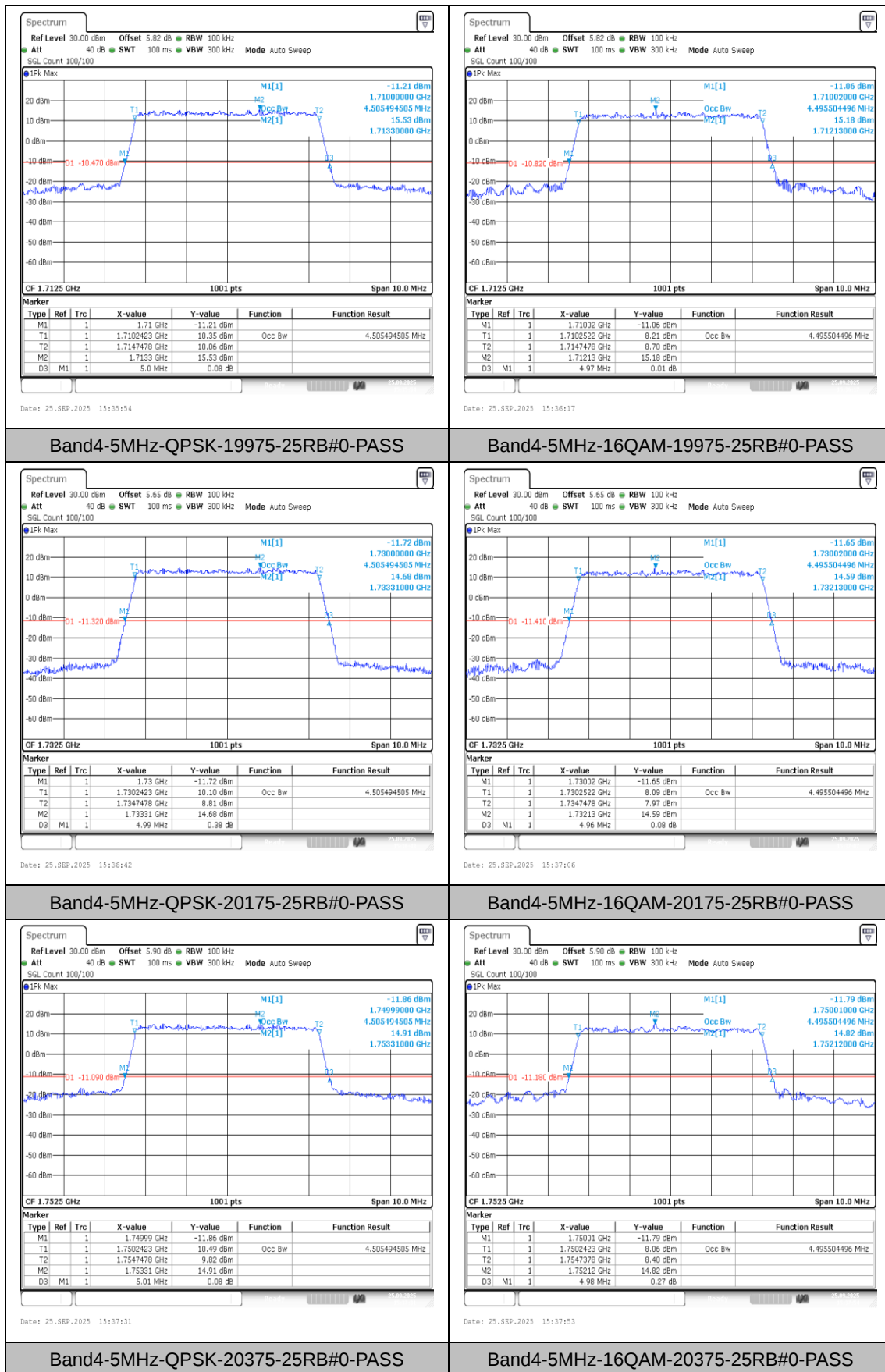
Test Result

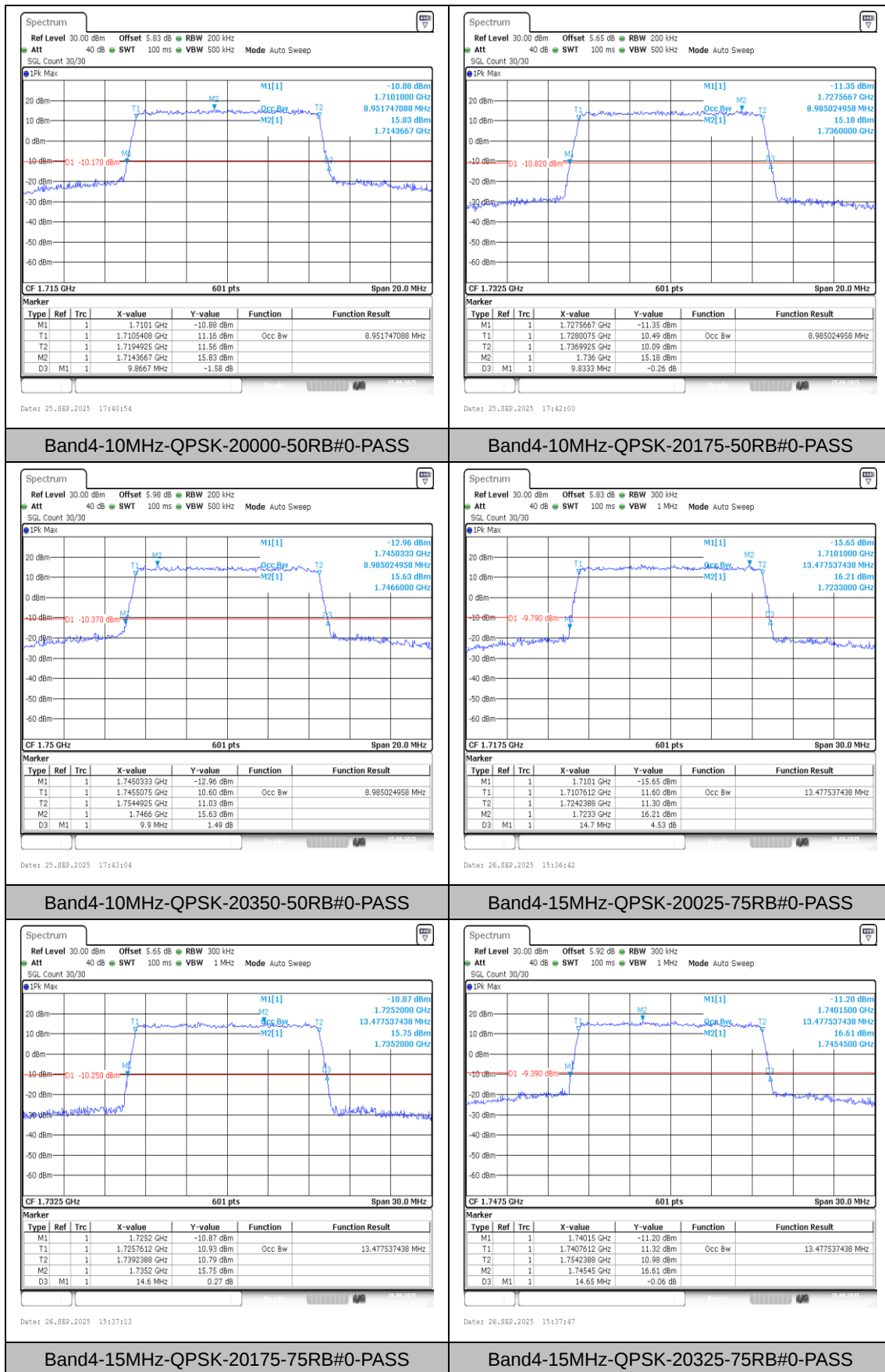
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.088	1.29	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.093	1.29	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.088	1.29	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.093	1.30	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.098	1.30	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.103	1.29	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.696	2.94	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.686	2.96	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.696	2.94	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.686	2.92	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.696	2.97	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.696	2.93	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.505	5.00	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.496	4.97	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.505	4.99	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.496	4.96	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	8.952	9.87	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.985	9.83	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.985	9.90	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.478	14.70	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.478	14.60	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.478	14.65	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	-29.40	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-43.76	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-33.17	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-28.53	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-43.91	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-35.27	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-44.78	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-28.77	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-28.81	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-44.88	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-26.51	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-32.26	PASS
Band4	3MHz	QPSK	19965	1RB#0	-23.32	PASS
Band4	3MHz	QPSK	19965	1RB#14	-41.56	PASS
Band4	3MHz	QPSK	19965	15RB#0	-32.44	PASS
Band4	3MHz	16QAM	19965	1RB#0	-21.39	PASS
Band4	3MHz	16QAM	19965	1RB#14	-41.47	PASS
Band4	3MHz	16QAM	19965	15RB#0	-34.26	PASS
Band4	3MHz	QPSK	20385	1RB#0	-42.71	PASS
Band4	3MHz	QPSK	20385	1RB#14	-22.36	PASS
Band4	3MHz	QPSK	20385	15RB#0	-29.12	PASS
Band4	3MHz	16QAM	20385	1RB#0	-42.69	PASS
Band4	3MHz	16QAM	20385	1RB#14	-21.29	PASS
Band4	3MHz	16QAM	20385	15RB#0	-32.39	PASS
Band4	5MHz	QPSK	19975	1RB#0	-20.87	PASS
Band4	5MHz	QPSK	19975	1RB#24	-48.69	PASS
Band4	5MHz	QPSK	19975	25RB#0	-32.24	PASS
Band4	5MHz	16QAM	19975	1RB#0	-20.51	PASS
Band4	5MHz	16QAM	19975	1RB#24	-48.51	PASS
Band4	5MHz	16QAM	19975	25RB#0	-34.25	PASS
Band4	5MHz	QPSK	20375	1RB#0	-49.06	PASS
Band4	5MHz	QPSK	20375	1RB#24	-21.01	PASS
Band4	5MHz	QPSK	20375	25RB#0	-30.32	PASS
Band4	5MHz	16QAM	20375	1RB#0	-49.23	PASS
Band4	5MHz	16QAM	20375	1RB#24	-21.09	PASS

Band4	5MHz	16QAM	20375	25RB#0	-32.50	PASS
Band4	10MHz	QPSK	20000	1RB#0	-24.09	PASS
Band4	10MHz	QPSK	20000	1RB#49	-43.68	PASS
Band4	10MHz	QPSK	20000	50RB#0	-33.59	PASS
Band4	10MHz	16QAM	20000	1RB#0	-23.89	PASS
Band4	10MHz	16QAM	20000	1RB#49	-43.99	PASS
Band4	10MHz	16QAM	20000	50RB#0	-51.16	PASS
Band4	10MHz	QPSK	20350	1RB#0	-44.53	PASS
Band4	10MHz	QPSK	20350	1RB#49	-22.50	PASS
Band4	10MHz	QPSK	20350	50RB#0	-32.16	PASS
Band4	10MHz	16QAM	20350	1RB#0	-44.29	PASS
Band4	10MHz	16QAM	20350	1RB#49	-22.30	PASS
Band4	10MHz	16QAM	20350	50RB#0	-51.07	PASS
Band4	15MHz	QPSK	20025	1RB#0	-30.21	PASS
Band4	15MHz	QPSK	20025	1RB#74	-48.02	PASS
Band4	15MHz	QPSK	20025	75RB#0	-36.45	PASS
Band4	15MHz	16QAM	20025	1RB#0	-29.73	PASS
Band4	15MHz	16QAM	20025	1RB#74	-48.02	PASS
Band4	15MHz	16QAM	20025	75RB#0	-34.30	PASS
Band4	15MHz	QPSK	20325	1RB#0	-47.93	PASS
Band4	15MHz	QPSK	20325	1RB#74	-48.28	PASS
Band4	15MHz	QPSK	20325	75RB#0	-48.37	PASS
Band4	15MHz	16QAM	20325	1RB#0	-48.08	PASS
Band4	15MHz	16QAM	20325	1RB#74	-48.37	PASS
Band4	15MHz	16QAM	20325	75RB#0	-48.45	PASS

Test Graphs

