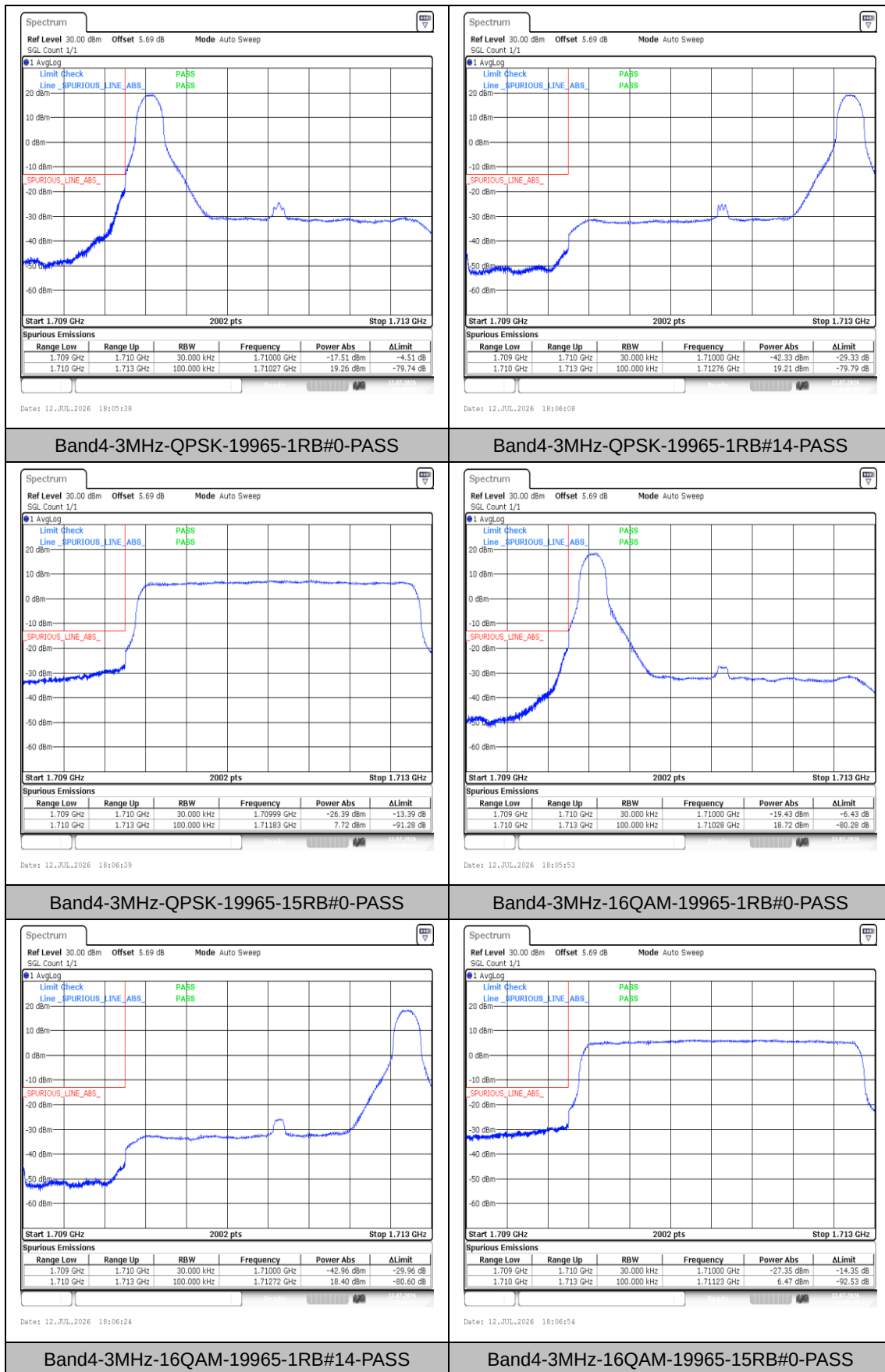
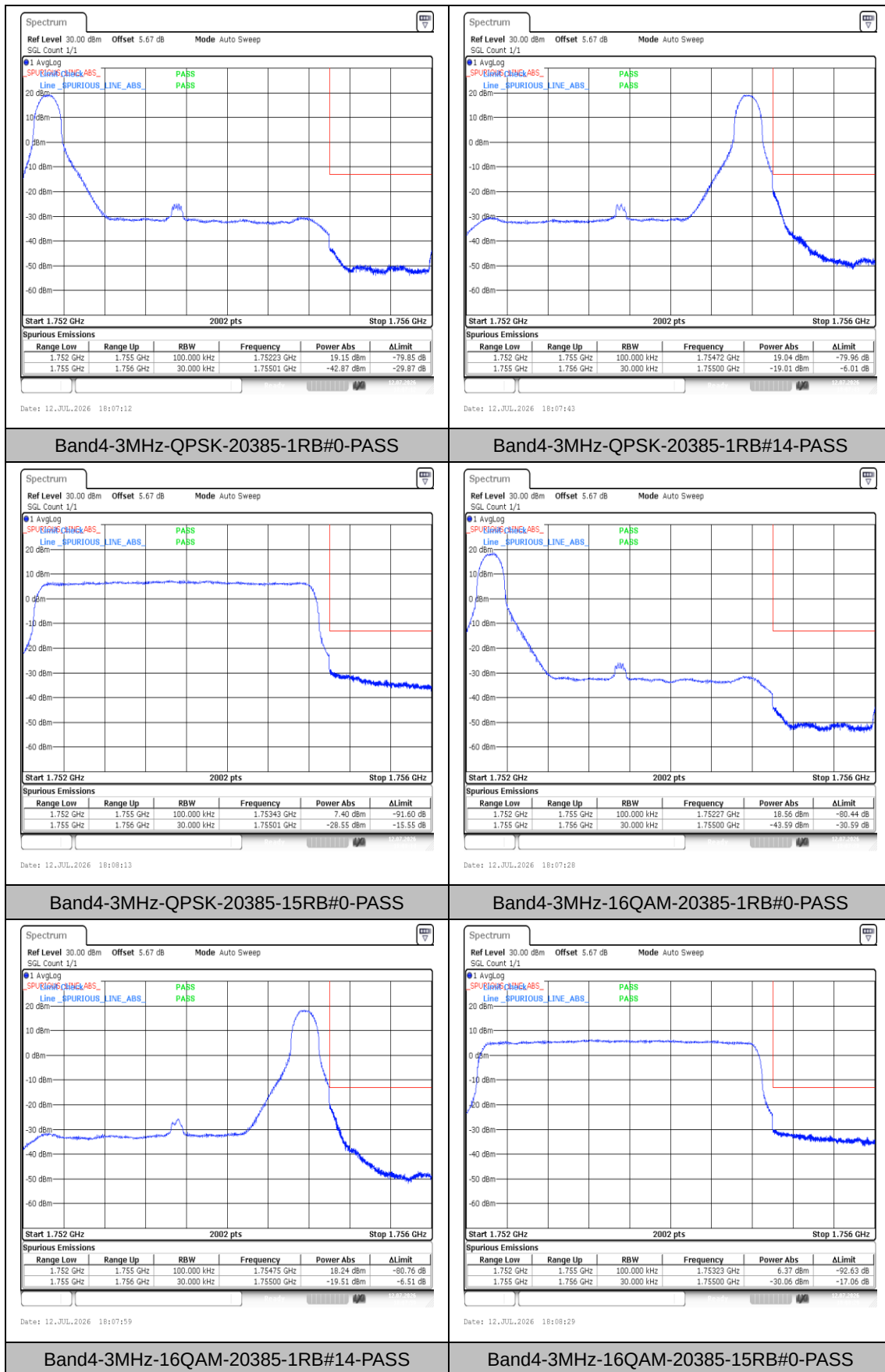
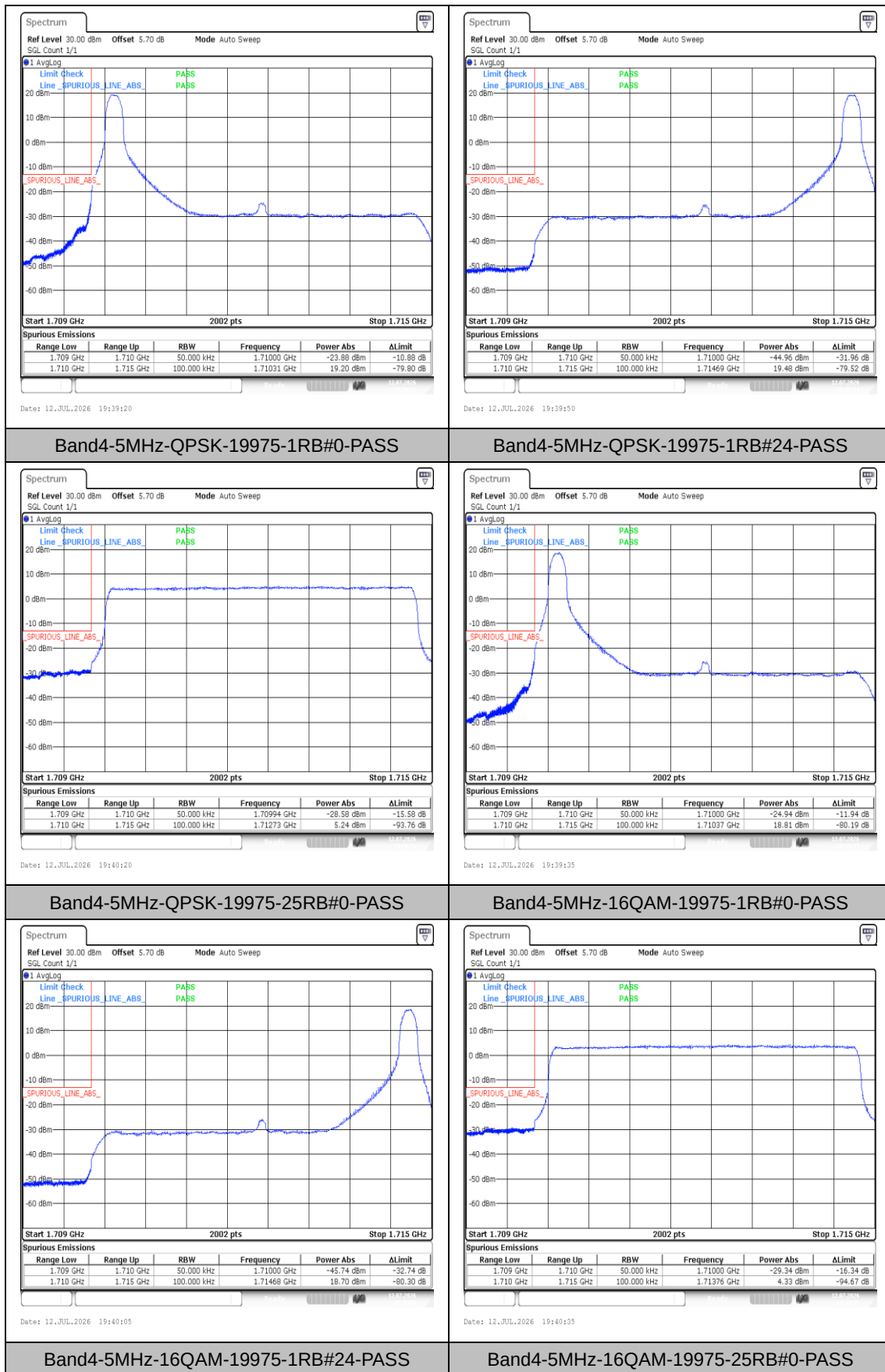
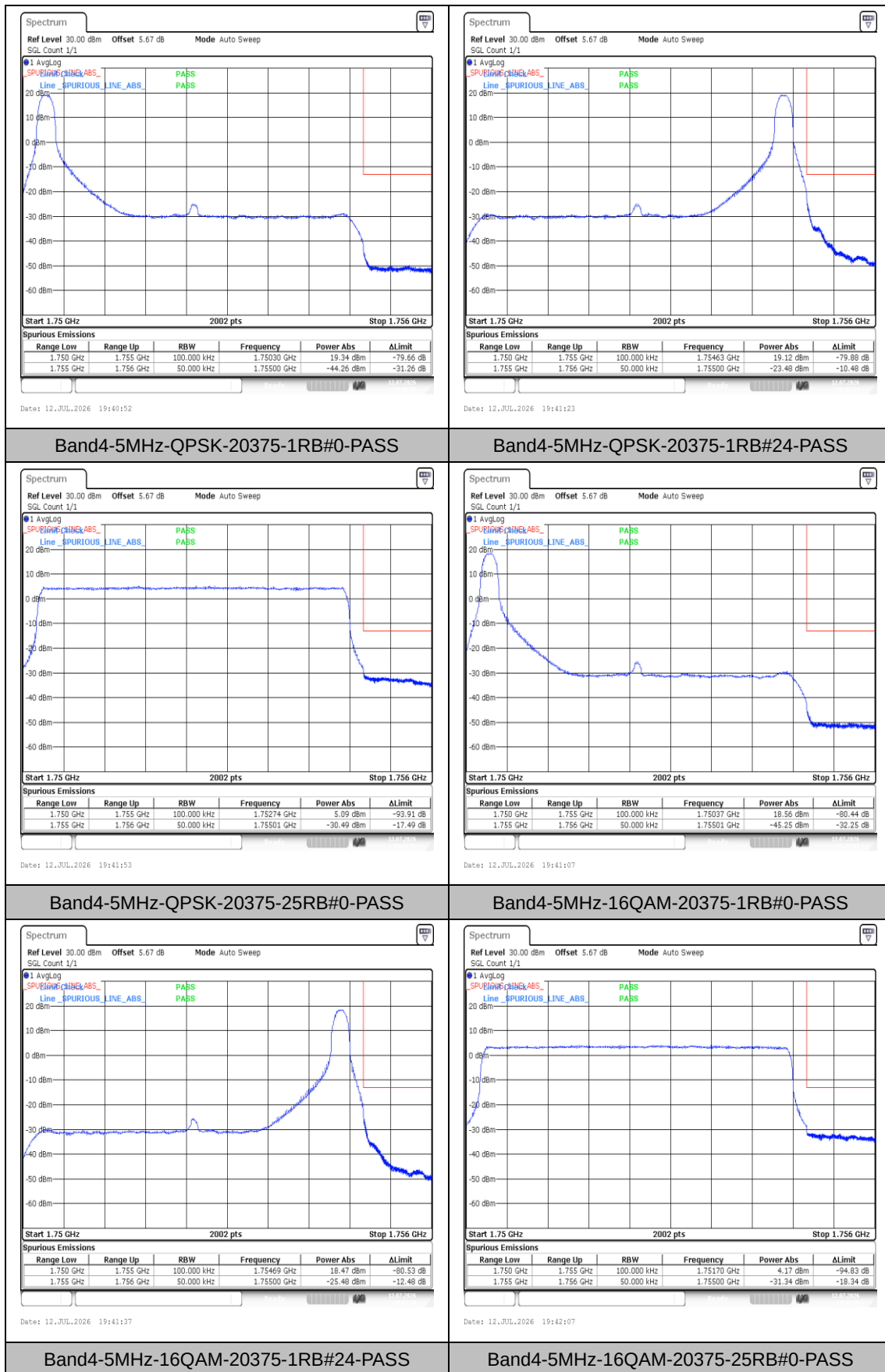
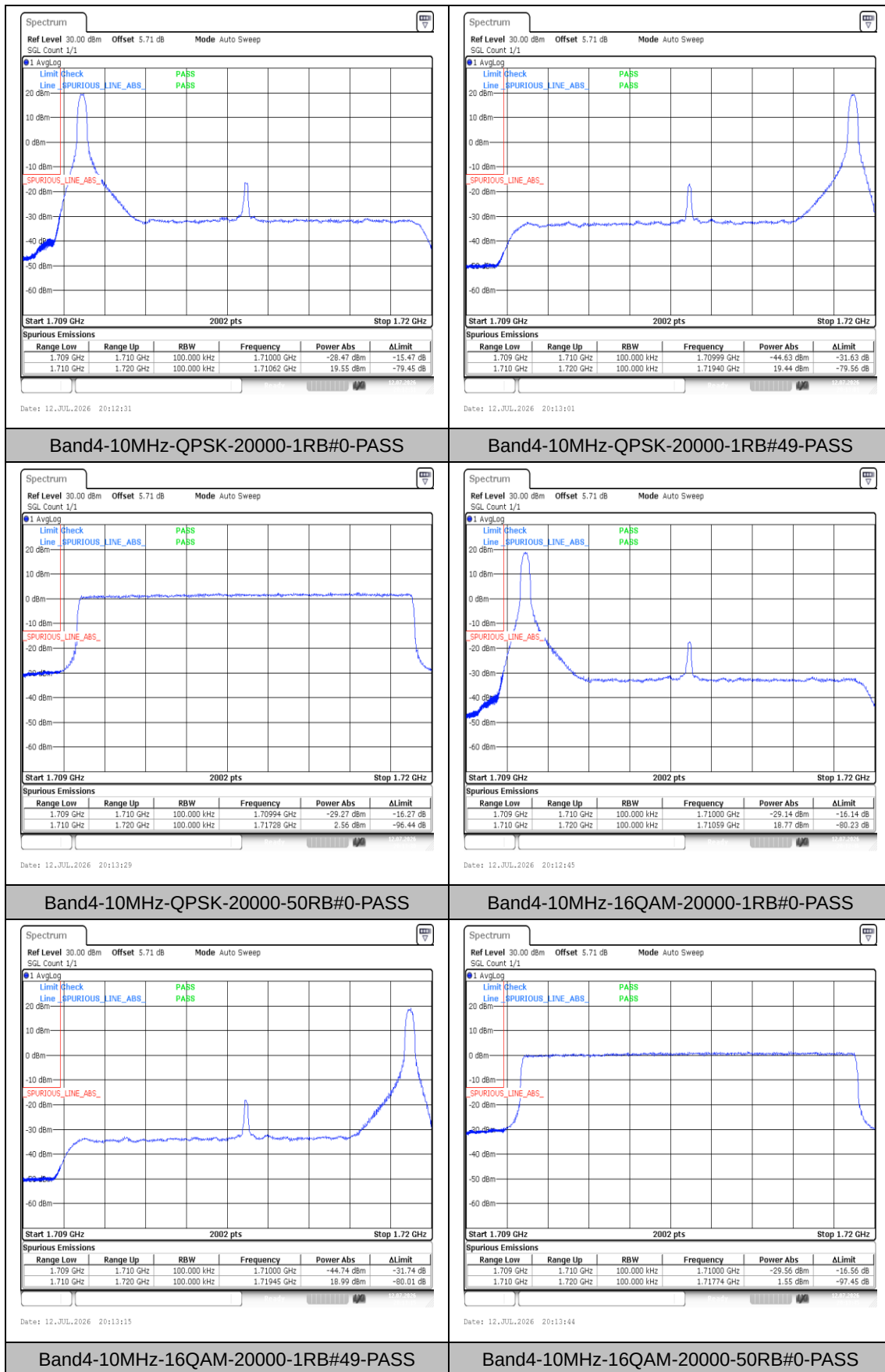


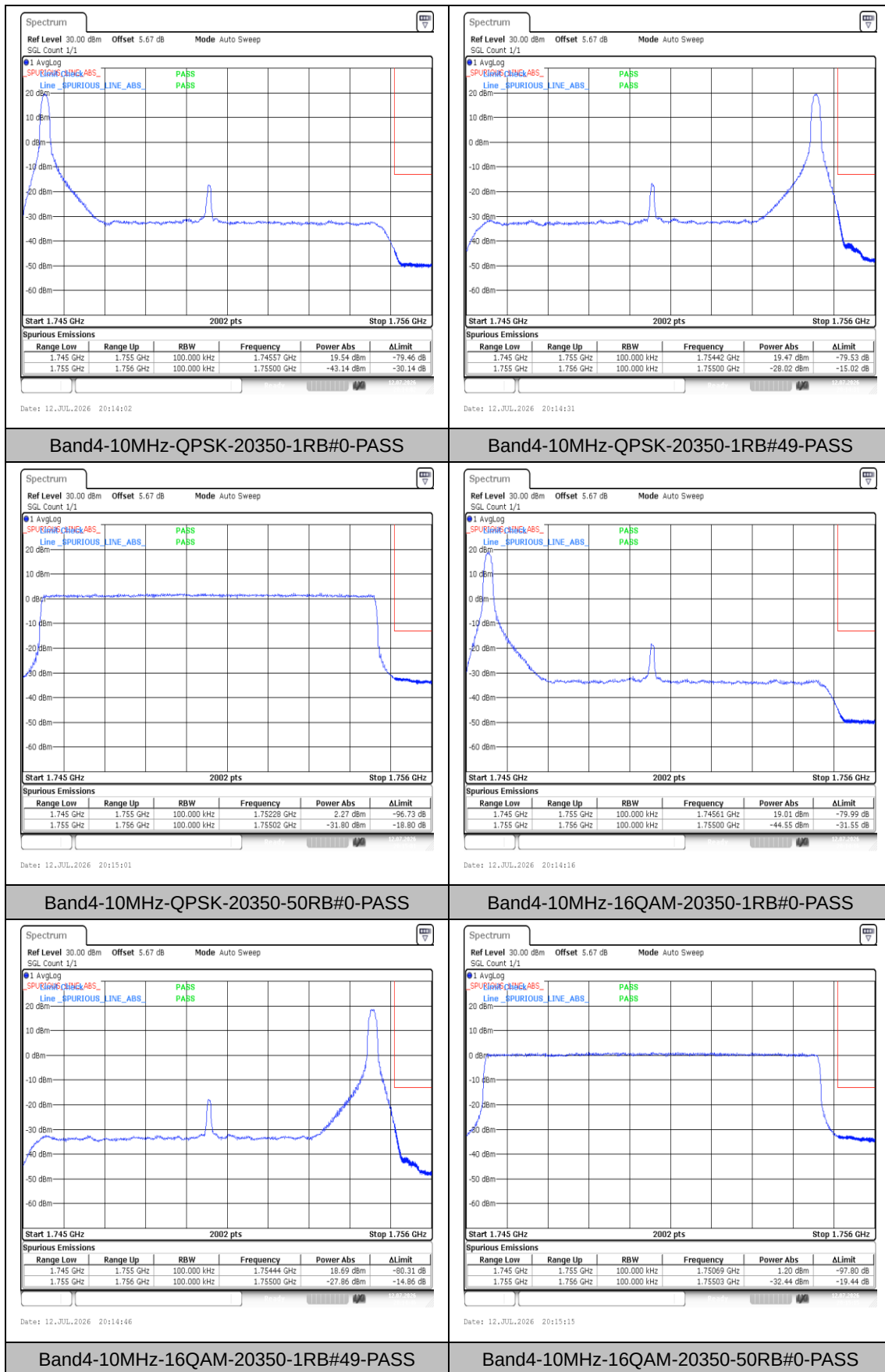


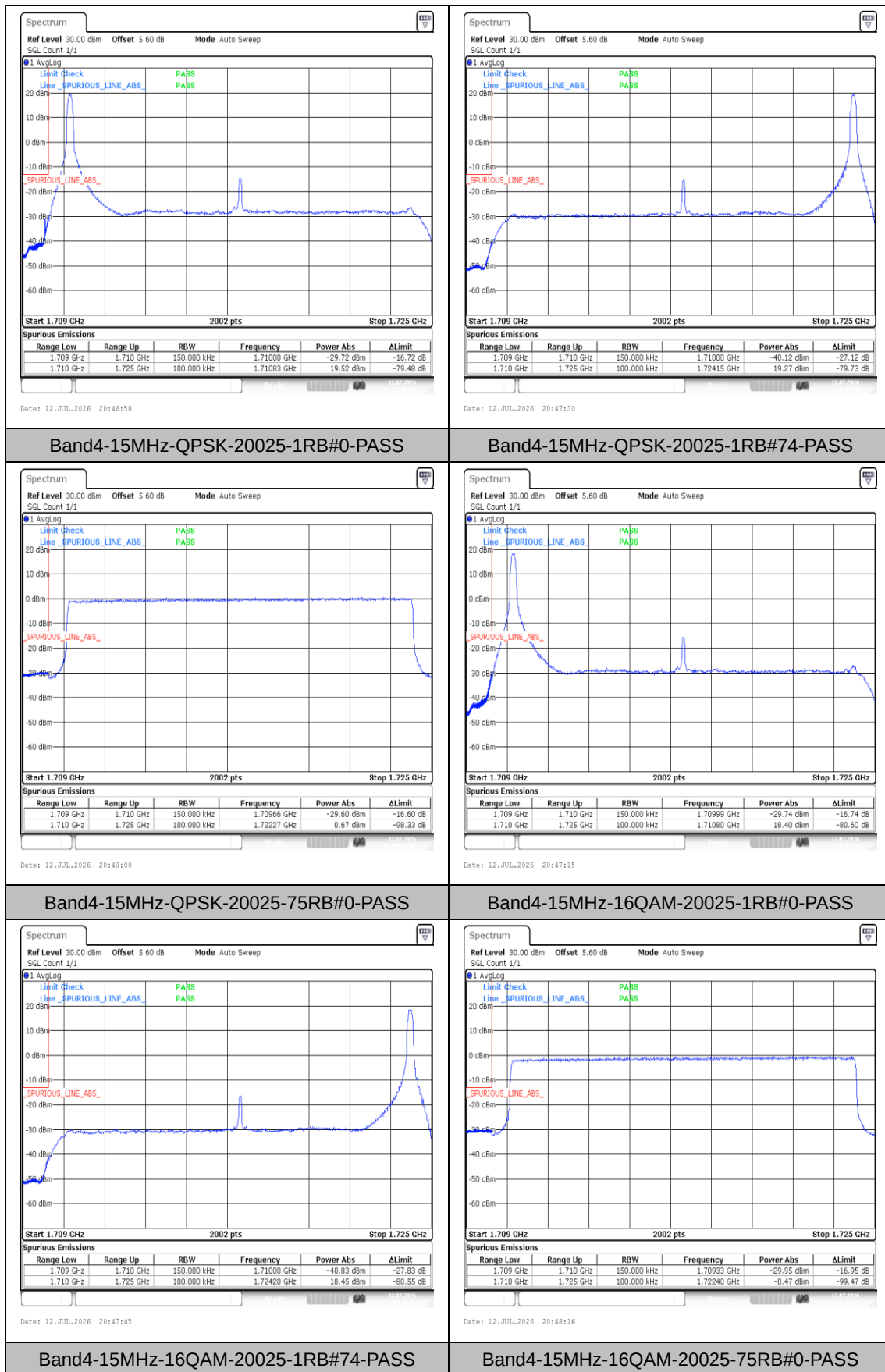


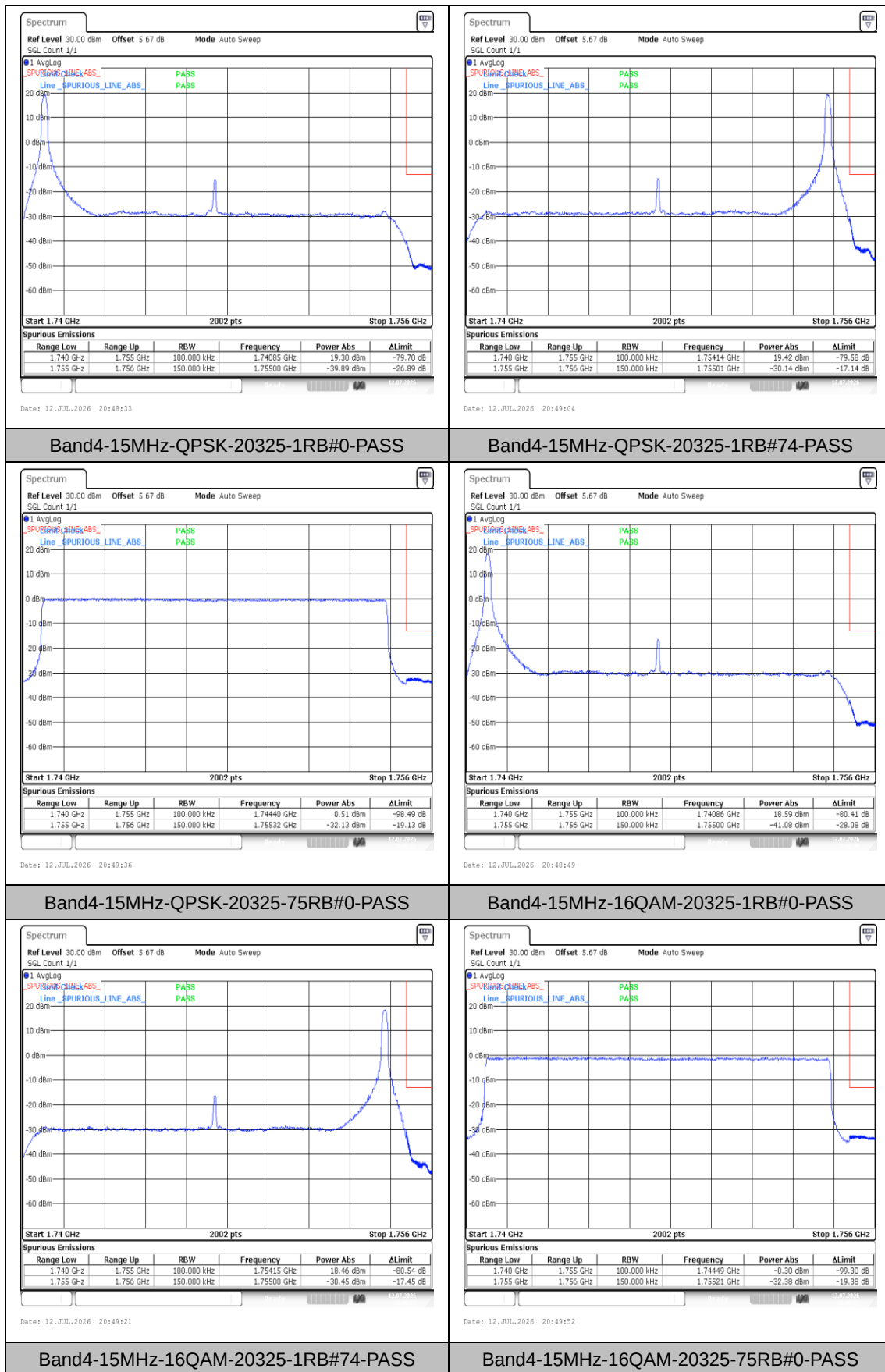












Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	0.009~0.15	-71.48	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	0.15~30	-73.36	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	30~1000	-59.01	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	1000~3000	-15.32	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	3000~20000	-32.30	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.009~0.15	-69.68	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.15~30	-71.46	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	30~1000	-58.28	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	1000~3000	-15.88	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	3000~20000	-32.19	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.009~0.15	-70.71	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.15~30	-70.71	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	30~1000	-58.17	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	1000~3000	-47.08	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3000~20000	-32.53	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	0.009~0.15	-70.16	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	0.15~30	-74.46	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	30~1000	-58.33	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	1000~3000	-47.22	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	3000~20000	-32.32	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.009~0.15	-69.48	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.15~30	-72.85	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	30~1000	-58.74	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	1000~3000	-37.86	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3000~20000	-32.17	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.009~0.15	-70.72	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.15~30	-74.03	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	30~1000	-58.69	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	1000~3000	-37.45	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	3000~20000	-32.29	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.009~0.15	-57.24	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.15~30	-37.09	PASS
Band4	3MHz	QPSK	19965	1RB#0	30~1000	-58.41	PASS
Band4	3MHz	QPSK	19965	1RB#0	1000~3000	-14.44	PASS
Band4	3MHz	QPSK	19965	1RB#0	3000~20000	-31.85	PASS

Waltek Testing Group (Shenzhen) Co., Ltd.

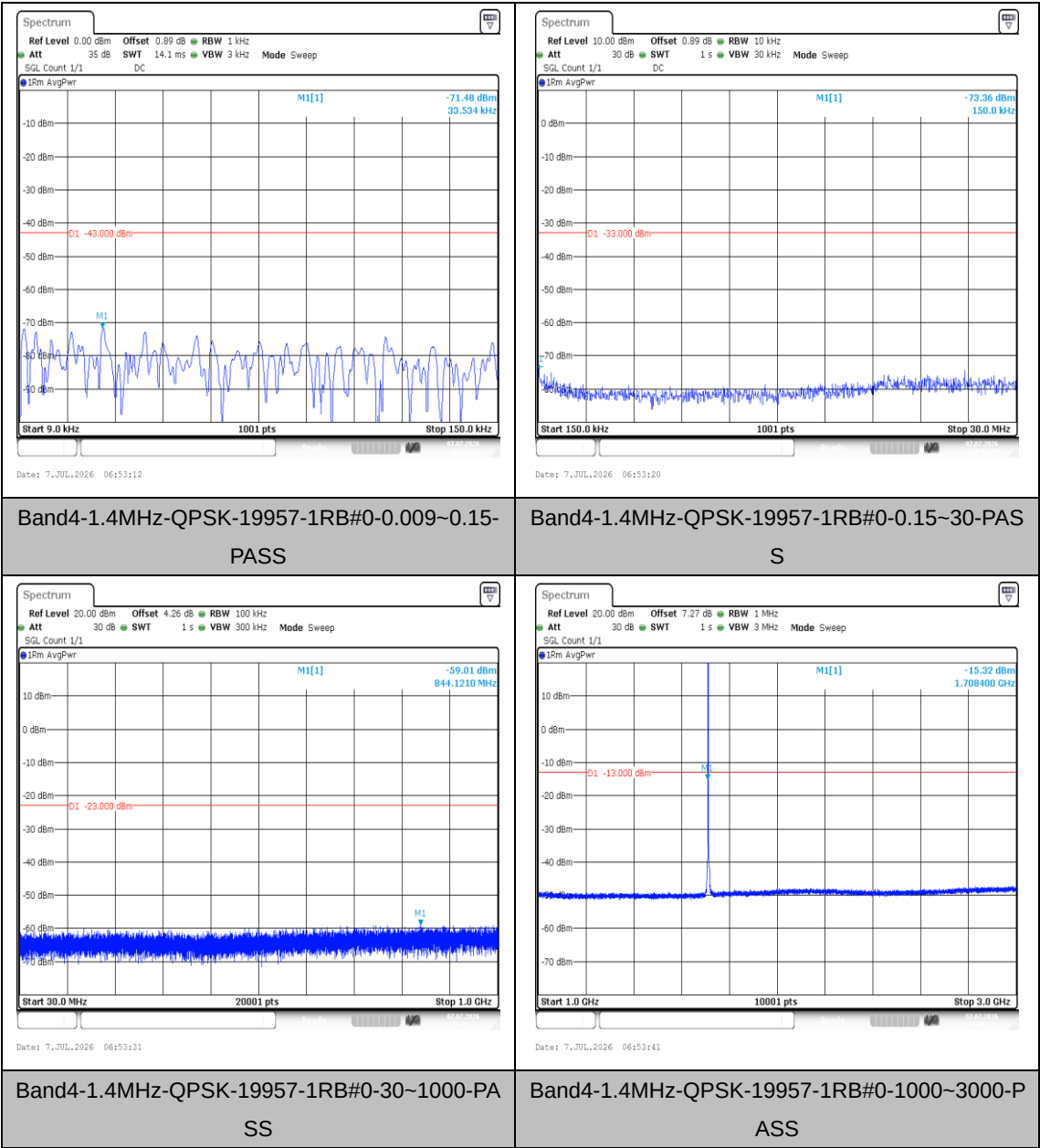
[Http://www.waltek.com.cn](http://www.waltek.com.cn)

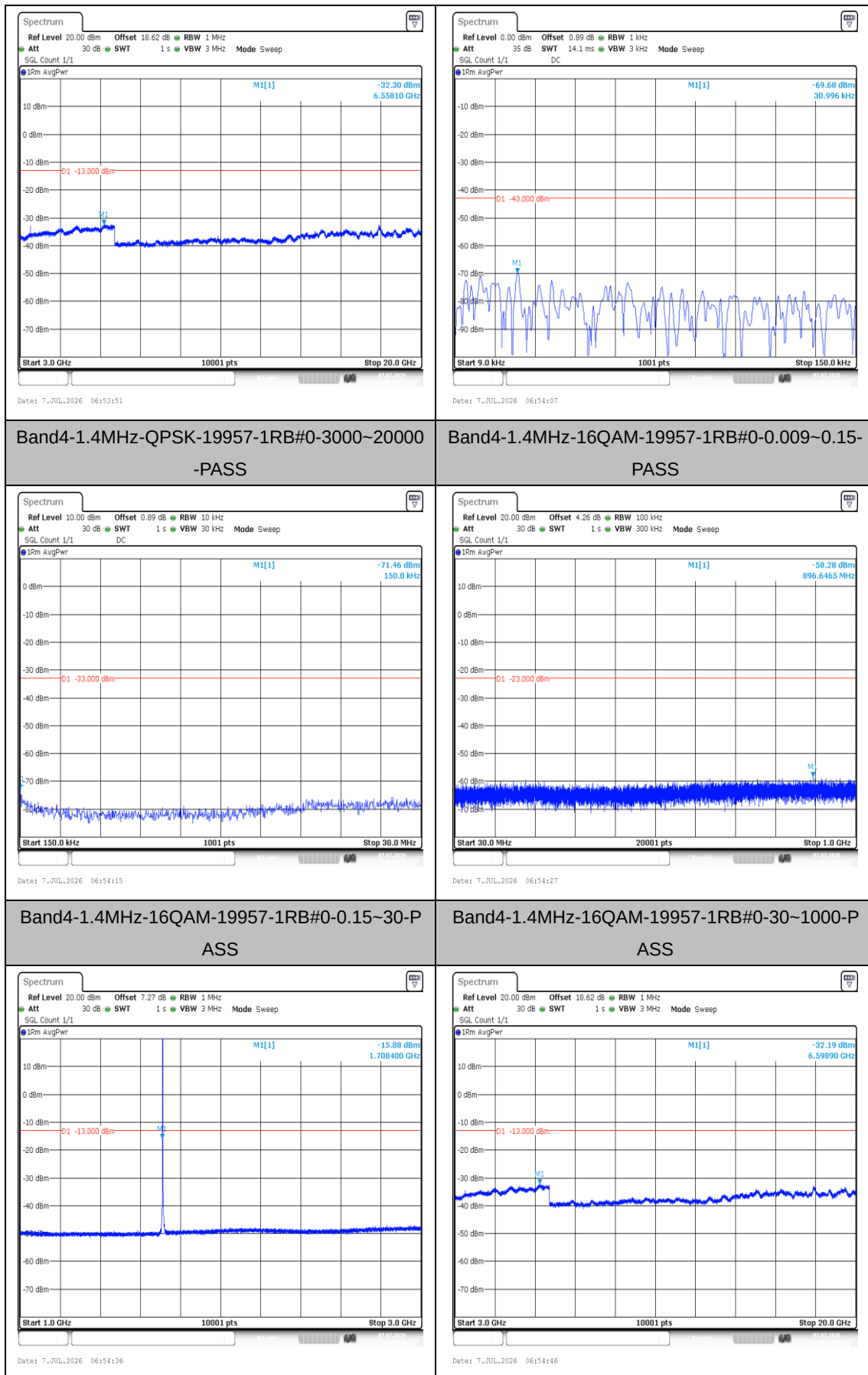
Band4	3MHz	16QAM	19965	1RB#0	0.009~0.15	-57.09	PASS
Band4	3MHz	16QAM	19965	1RB#0	0.15~30	-36.64	PASS
Band4	3MHz	16QAM	19965	1RB#0	30~1000	-57.67	PASS
Band4	3MHz	16QAM	19965	1RB#0	1000~3000	-16.26	PASS
Band4	3MHz	16QAM	19965	1RB#0	3000~20000	-32.24	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.009~0.15	-56.20	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.15~30	-37.16	PASS
Band4	3MHz	QPSK	20175	1RB#0	30~1000	-58.01	PASS
Band4	3MHz	QPSK	20175	1RB#0	1000~3000	-47.33	PASS
Band4	3MHz	QPSK	20175	1RB#0	3000~20000	-32.46	PASS
Band4	3MHz	16QAM	20175	1RB#0	0.009~0.15	-58.95	PASS
Band4	3MHz	16QAM	20175	1RB#0	0.15~30	-37.37	PASS
Band4	3MHz	16QAM	20175	1RB#0	30~1000	-57.86	PASS
Band4	3MHz	16QAM	20175	1RB#0	1000~3000	-47.27	PASS
Band4	3MHz	16QAM	20175	1RB#0	3000~20000	-32.24	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.009~0.15	-58.65	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.15~30	-37.71	PASS
Band4	3MHz	QPSK	20385	1RB#0	30~1000	-58.17	PASS
Band4	3MHz	QPSK	20385	1RB#0	1000~3000	-34.18	PASS
Band4	3MHz	QPSK	20385	1RB#0	3000~20000	-32.20	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.009~0.15	-56.02	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.15~30	-36.51	PASS
Band4	3MHz	16QAM	20385	1RB#0	30~1000	-58.69	PASS
Band4	3MHz	16QAM	20385	1RB#0	1000~3000	-34.96	PASS
Band4	3MHz	16QAM	20385	1RB#0	3000~20000	-32.48	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.009~0.15	-57.26	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.15~30	-43.11	PASS
Band4	5MHz	QPSK	19975	1RB#0	30~1000	-58.48	PASS
Band4	5MHz	QPSK	19975	1RB#0	1000~3000	-18.48	PASS
Band4	5MHz	QPSK	19975	1RB#0	3000~20000	-32.27	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.009~0.15	-59.11	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.15~30	-42.35	PASS
Band4	5MHz	16QAM	19975	1RB#0	30~1000	-58.57	PASS
Band4	5MHz	16QAM	19975	1RB#0	1000~3000	-18.83	PASS
Band4	5MHz	16QAM	19975	1RB#0	3000~20000	-32.19	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.009~0.15	-59.85	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.15~30	-42.50	PASS
Band4	5MHz	QPSK	20175	1RB#0	30~1000	-58.98	PASS
Band4	5MHz	QPSK	20175	1RB#0	1000~3000	-47.44	PASS
Band4	5MHz	QPSK	20175	1RB#0	3000~20000	-32.23	PASS
Band4	5MHz	16QAM	20175	1RB#0	0.009~0.15	-57.27	PASS
Band4	5MHz	16QAM	20175	1RB#0	0.15~30	-42.03	PASS

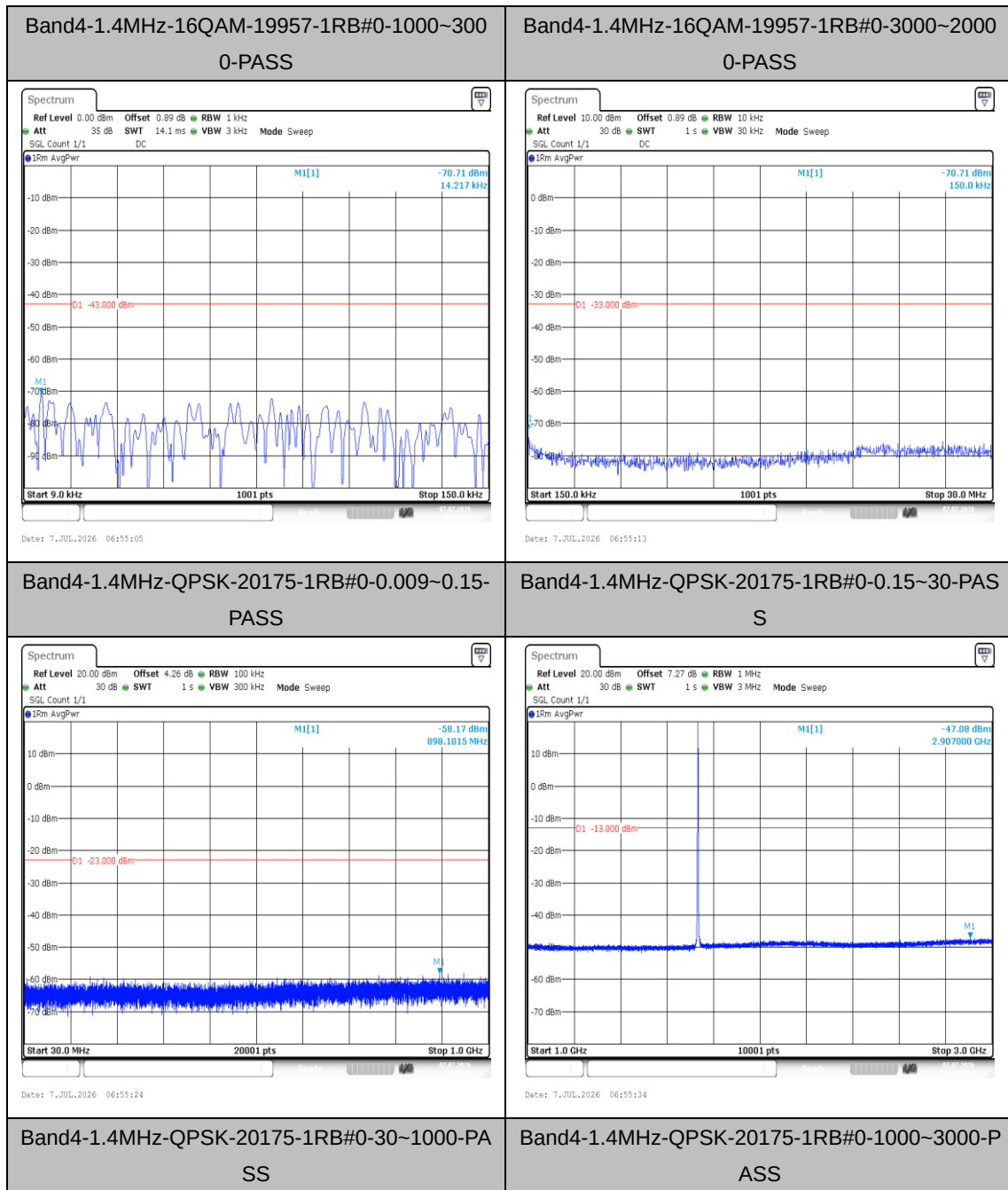
Band4	5MHz	16QAM	20175	1RB#0	30~1000	-57.96	PASS
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Band4	5MHz	16QAM	20175	1RB#0	3000~20000	-31.76	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.009~0.15	-60.40	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.15~30	-42.69	PASS
Band4	5MHz	QPSK	20375	1RB#0	30~1000	-58.64	PASS
Band4	5MHz	QPSK	20375	1RB#0	1000~3000	-32.51	PASS
Band4	5MHz	QPSK	20375	1RB#0	3000~20000	-31.59	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.009~0.15	-57.63	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.15~30	-41.90	PASS
Band4	5MHz	16QAM	20375	1RB#0	30~1000	-58.17	PASS
Band4	5MHz	16QAM	20375	1RB#0	1000~3000	-34.37	PASS
Band4	5MHz	16QAM	20375	1RB#0	3000~20000	-32.40	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.009~0.15	-56.71	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.15~30	-43.60	PASS
Band4	10MHz	QPSK	20000	1RB#0	30~1000	-58.41	PASS
Band4	10MHz	QPSK	20000	1RB#0	1000~3000	-29.89	PASS
Band4	10MHz	QPSK	20000	1RB#0	3000~20000	-32.13	PASS
Band4	10MHz	16QAM	20000	1RB#0	0.009~0.15	-58.37	PASS
Band4	10MHz	16QAM	20000	1RB#0	0.15~30	-43.15	PASS
Band4	10MHz	16QAM	20000	1RB#0	30~1000	-58.48	PASS
Band4	10MHz	16QAM	20000	1RB#0	1000~3000	-30.37	PASS
Band4	10MHz	16QAM	20000	1RB#0	3000~20000	-31.87	PASS
Band4	10MHz	QPSK	20175	1RB#0	0.009~0.15	-61.42	PASS
Band4	10MHz	QPSK	20175	1RB#0	0.15~30	-42.69	PASS
Band4	10MHz	QPSK	20175	1RB#0	30~1000	-58.63	PASS
Band4	10MHz	QPSK	20175	1RB#0	1000~3000	-47.23	PASS
Band4	10MHz	QPSK	20175	1RB#0	3000~20000	-32.24	PASS
Band4	10MHz	16QAM	20175	1RB#0	0.009~0.15	-59.82	PASS
Band4	10MHz	16QAM	20175	1RB#0	0.15~30	-43.02	PASS
Band4	10MHz	16QAM	20175	1RB#0	30~1000	-58.20	PASS
Band4	10MHz	16QAM	20175	1RB#0	1000~3000	-47.11	PASS
Band4	10MHz	16QAM	20175	1RB#0	3000~20000	-32.23	PASS
Band4	10MHz	QPSK	20350	1RB#0	0.009~0.15	-57.51	PASS
Band4	10MHz	QPSK	20350	1RB#0	0.15~30	-43.22	PASS
Band4	10MHz	QPSK	20350	1RB#0	30~1000	-58.61	PASS
Band4	10MHz	QPSK	20350	1RB#0	1000~3000	-31.12	PASS
Band4	10MHz	QPSK	20350	1RB#0	3000~20000	-32.27	PASS
Band4	10MHz	16QAM	20350	1RB#0	0.009~0.15	-59.93	PASS
Band4	10MHz	16QAM	20350	1RB#0	0.15~30	-43.37	PASS
Band4	10MHz	16QAM	20350	1RB#0	30~1000	-58.19	PASS
Band4	10MHz	16QAM	20350	1RB#0	1000~3000	-31.67	PASS

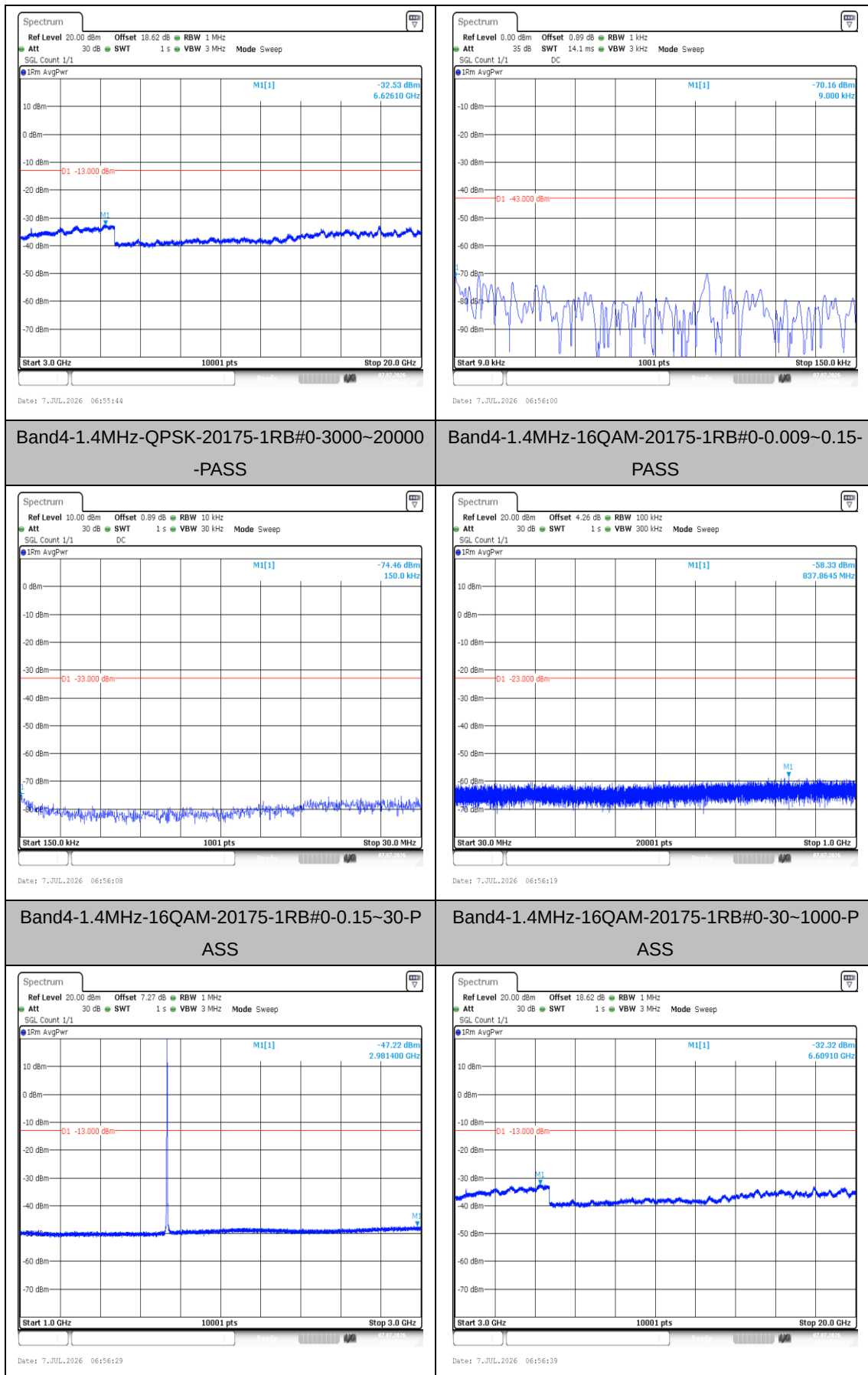
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Band4	15MHz	QPSK	20025	1RB#0	0.009~0.15	-59.98	PASS
Band4	15MHz	QPSK	20025	1RB#0	0.15~30	-46.97	PASS
Band4	15MHz	QPSK	20025	1RB#0	30~1000	-58.53	PASS
Band4	15MHz	QPSK	20025	1RB#0	1000~3000	-33.85	PASS
Band4	15MHz	QPSK	20025	1RB#0	3000~20000	-32.30	PASS
Band4	15MHz	16QAM	20025	1RB#0	0.009~0.15	-59.99	PASS
Band4	15MHz	16QAM	20025	1RB#0	0.15~30	-46.62	PASS
Band4	15MHz	16QAM	20025	1RB#0	30~1000	-58.82	PASS
Band4	15MHz	16QAM	20025	1RB#0	1000~3000	-36.02	PASS
Band4	15MHz	16QAM	20025	1RB#0	3000~20000	-32.40	PASS
Band4	15MHz	QPSK	20175	1RB#0	0.009~0.15	-58.06	PASS
Band4	15MHz	QPSK	20175	1RB#0	0.15~30	-46.92	PASS
Band4	15MHz	QPSK	20175	1RB#0	30~1000	-58.52	PASS
Band4	15MHz	QPSK	20175	1RB#0	1000~3000	-41.95	PASS
Band4	15MHz	QPSK	20175	1RB#0	3000~20000	-32.32	PASS
Band4	15MHz	16QAM	20175	1RB#0	0.009~0.15	-58.44	PASS
Band4	15MHz	16QAM	20175	1RB#0	0.15~30	-46.69	PASS
Band4	15MHz	16QAM	20175	1RB#0	30~1000	-58.66	PASS
Band4	15MHz	16QAM	20175	1RB#0	1000~3000	-40.74	PASS
Band4	15MHz	16QAM	20175	1RB#0	3000~20000	-32.06	PASS
Band4	15MHz	QPSK	20325	1RB#0	0.009~0.15	-57.41	PASS
Band4	15MHz	QPSK	20325	1RB#0	0.15~30	-46.64	PASS
Band4	15MHz	QPSK	20325	1RB#0	30~1000	-58.66	PASS
Band4	15MHz	QPSK	20325	1RB#0	1000~3000	-28.79	PASS
Band4	15MHz	QPSK	20325	1RB#0	3000~20000	-32.37	PASS
Band4	15MHz	16QAM	20325	1RB#0	0.009~0.15	-57.91	PASS
Band4	15MHz	16QAM	20325	1RB#0	0.15~30	-47.14	PASS
Band4	15MHz	16QAM	20325	1RB#0	30~1000	-58.34	PASS
Band4	15MHz	16QAM	20325	1RB#0	1000~3000	-30.21	PASS
Band4	15MHz	16QAM	20325	1RB#0	3000~20000	-32.23	PASS

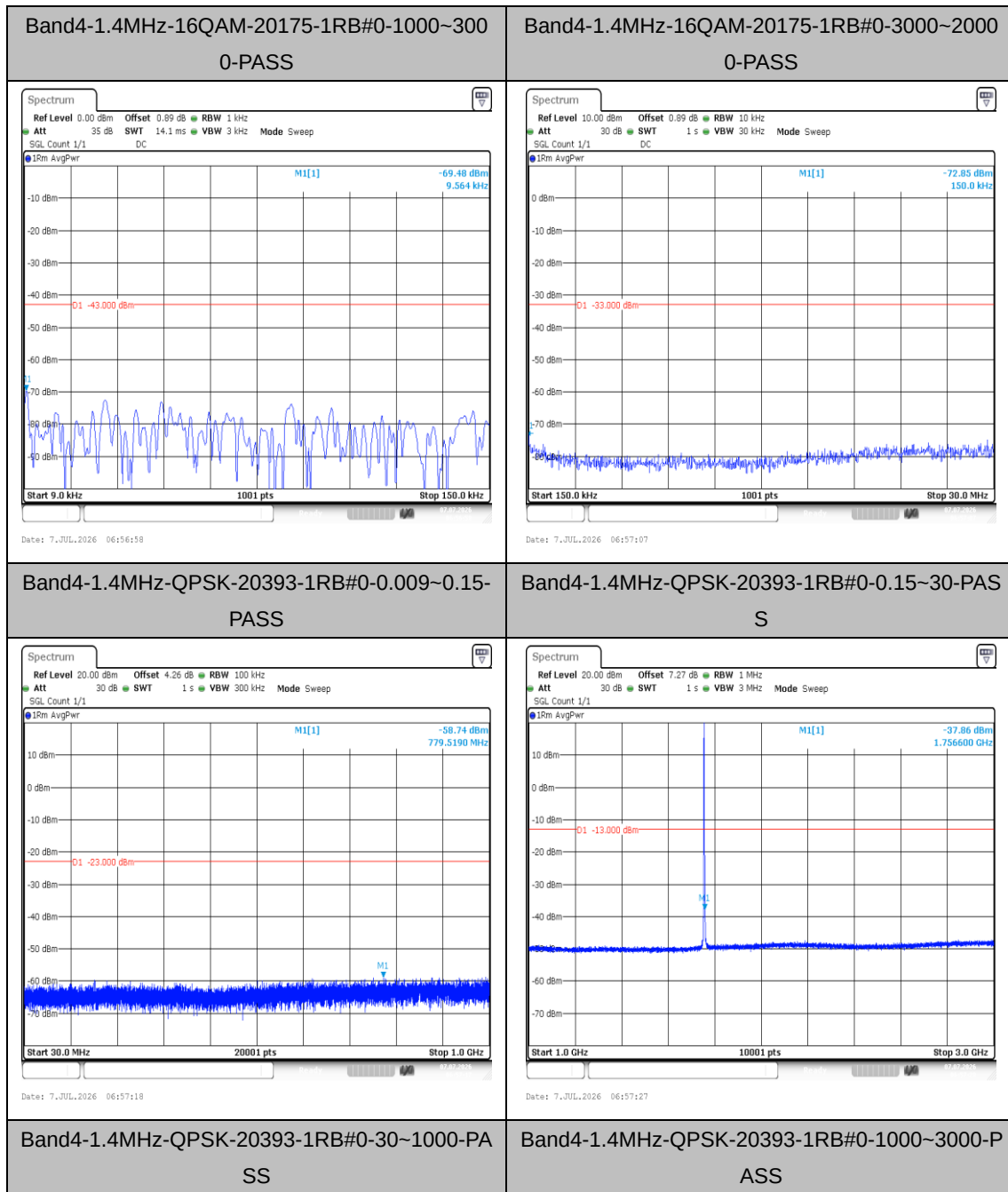
Test Graphs

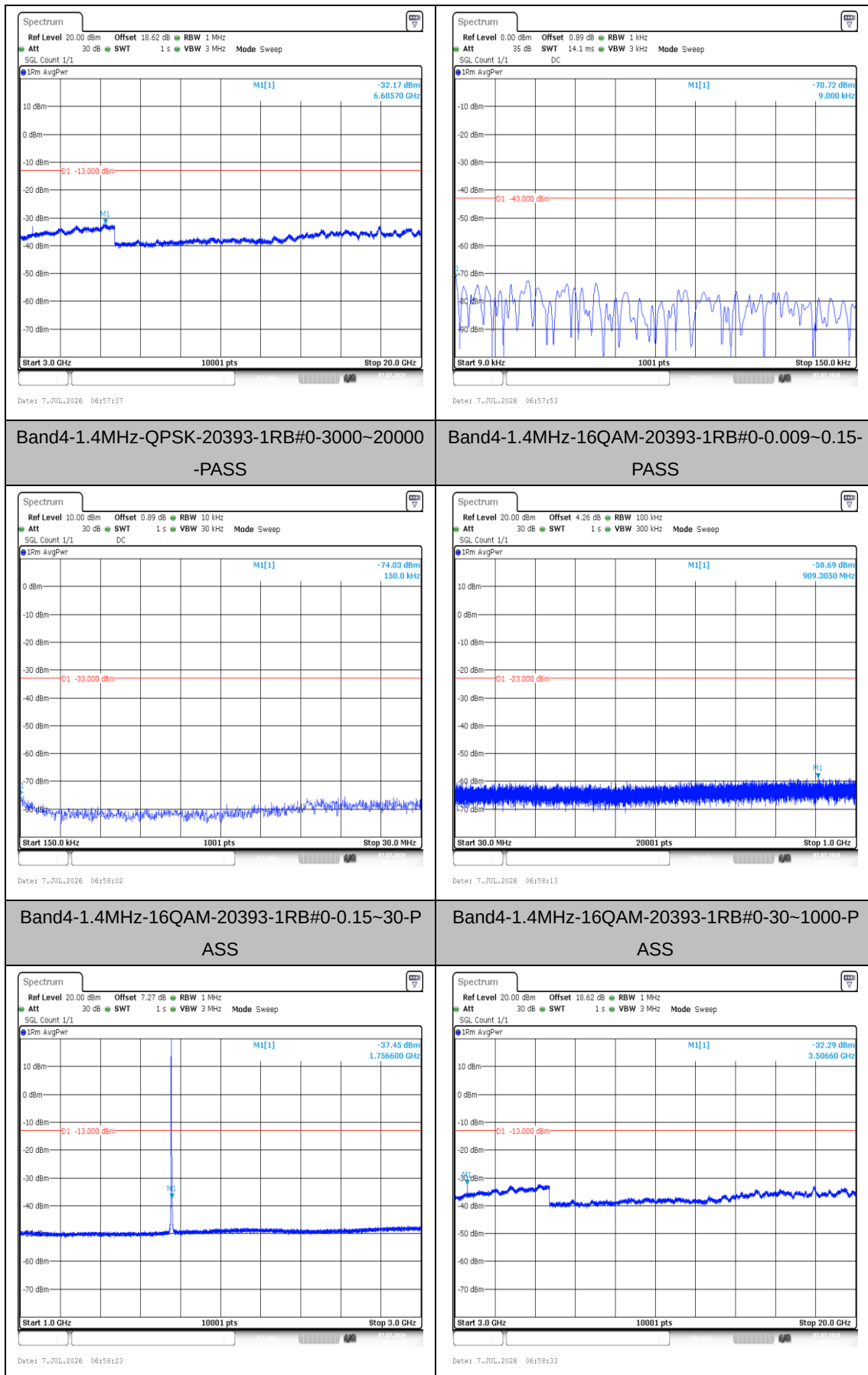


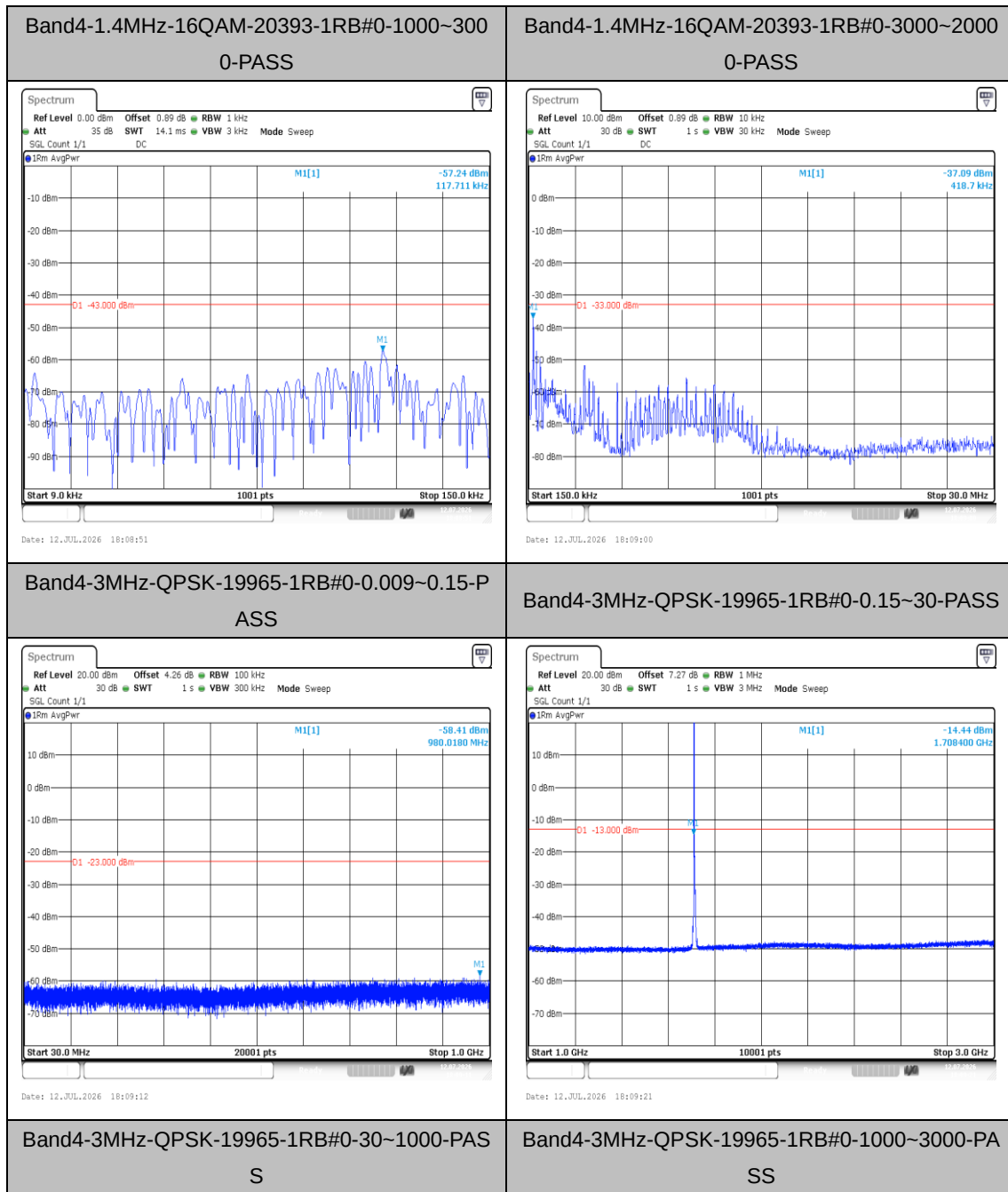


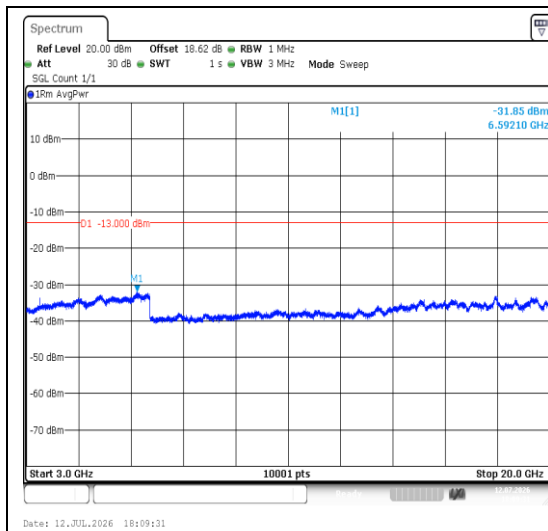




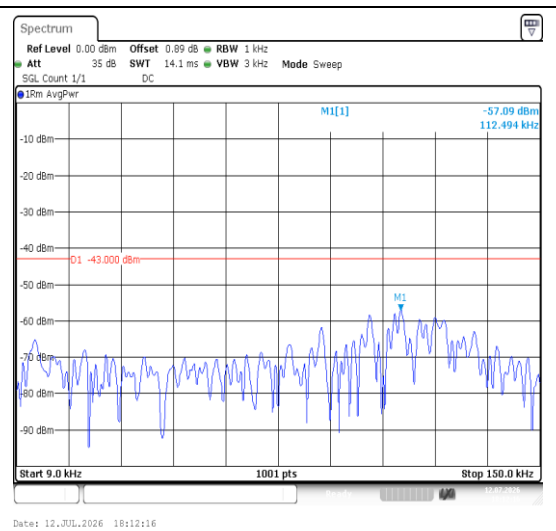




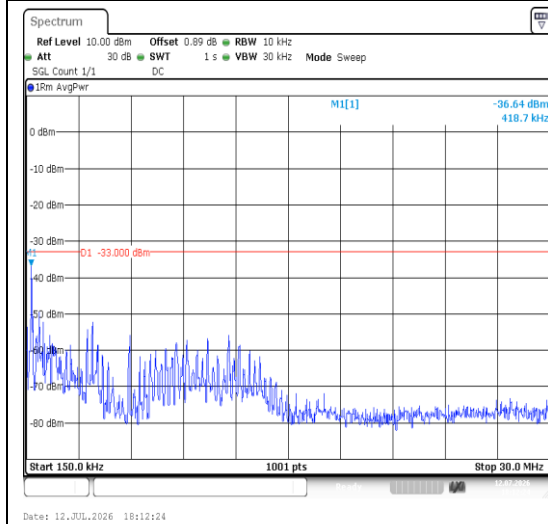




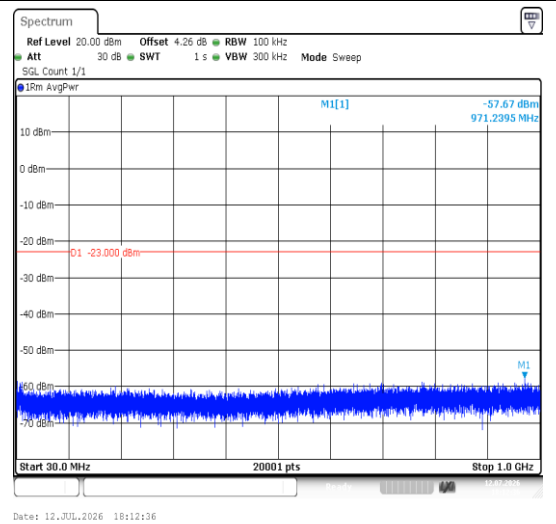
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Band4-3MHz-16QAM-19965-1RB#0-0.009~0.15-P ASS



Band4-3MHz-16QAM-19965-1RB#0-0.15~30-PA SS



Band4-3MHz-16QAM-19965-1RB#0-30~1000-PAS S

