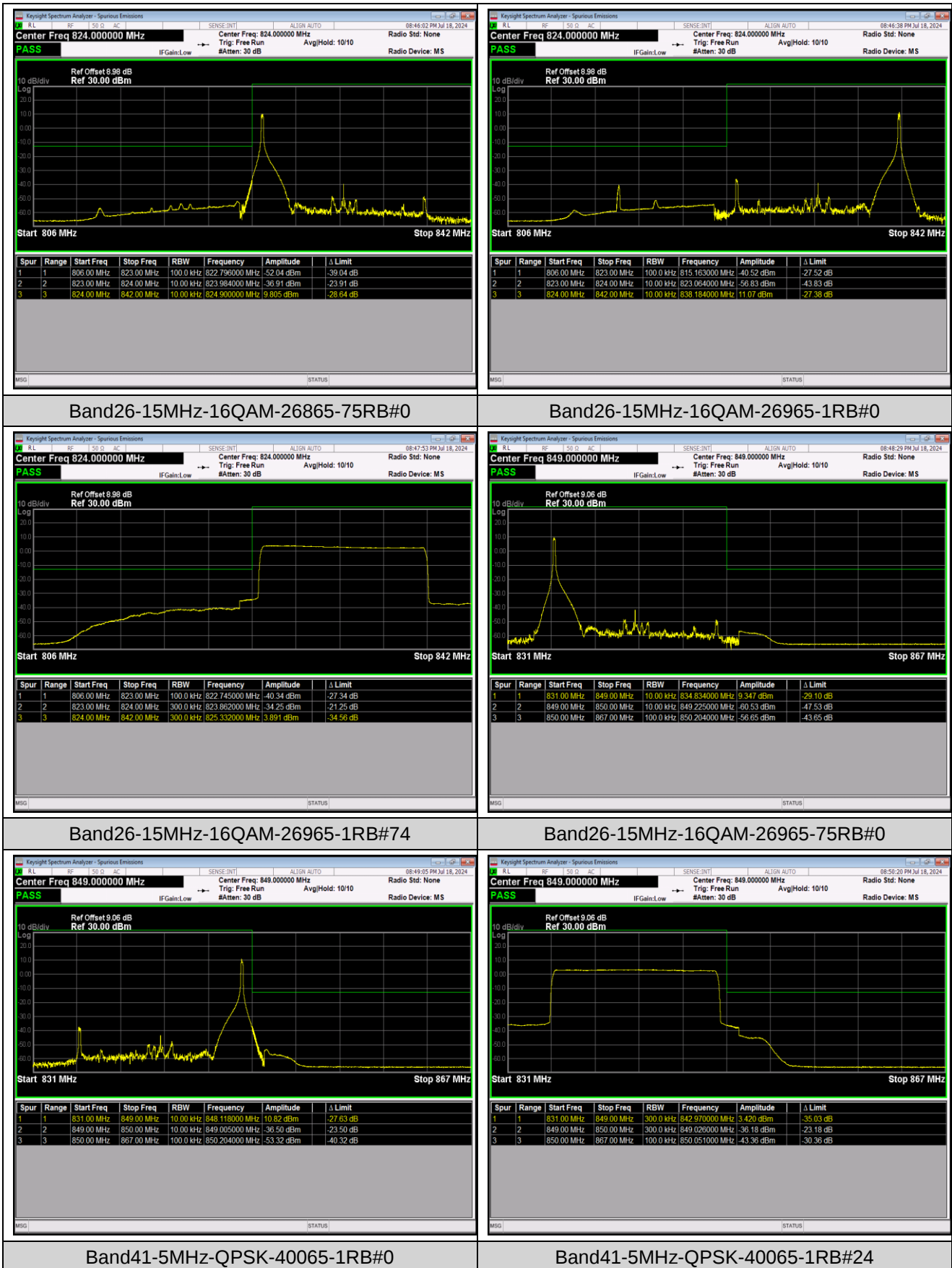
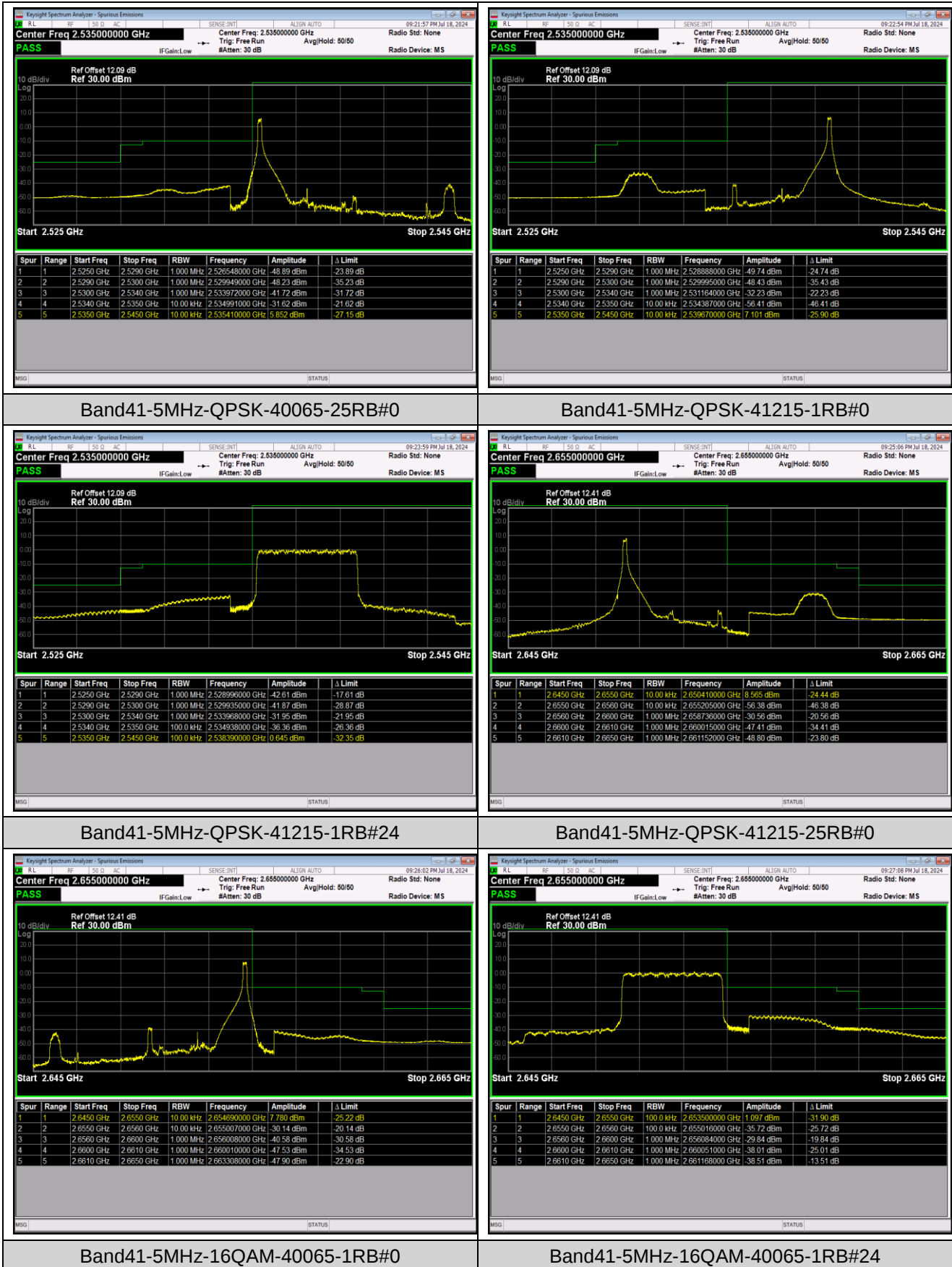
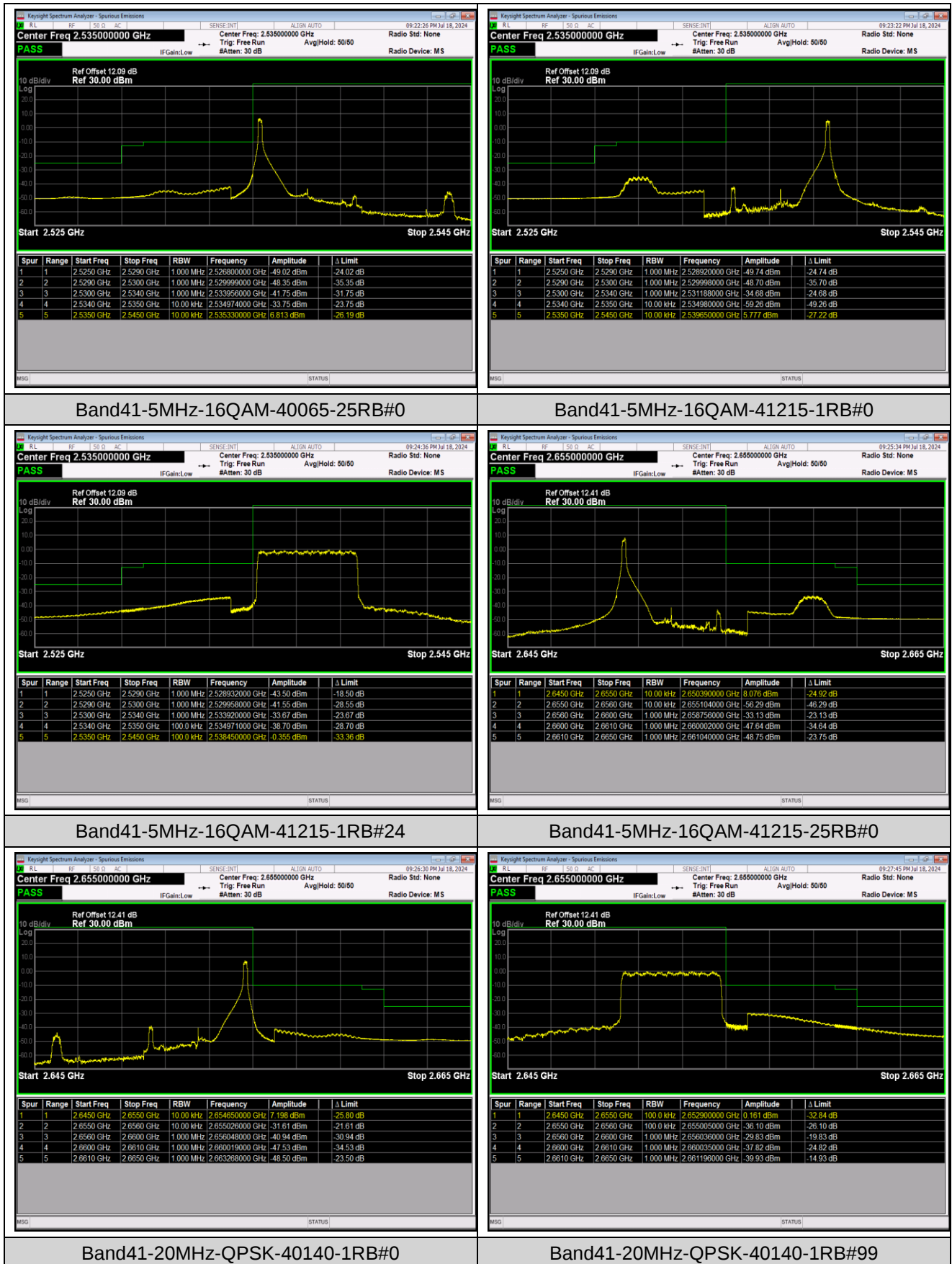
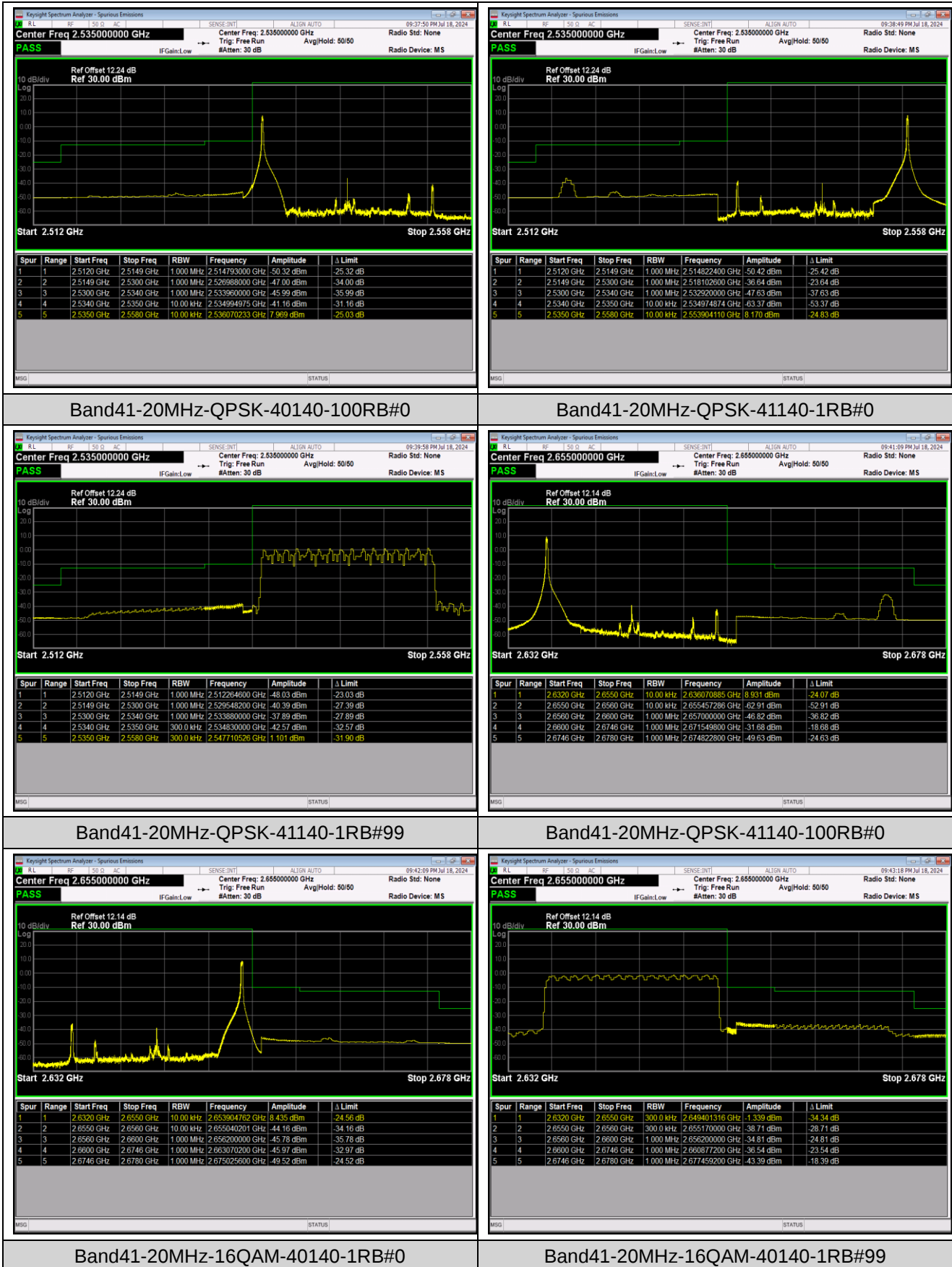
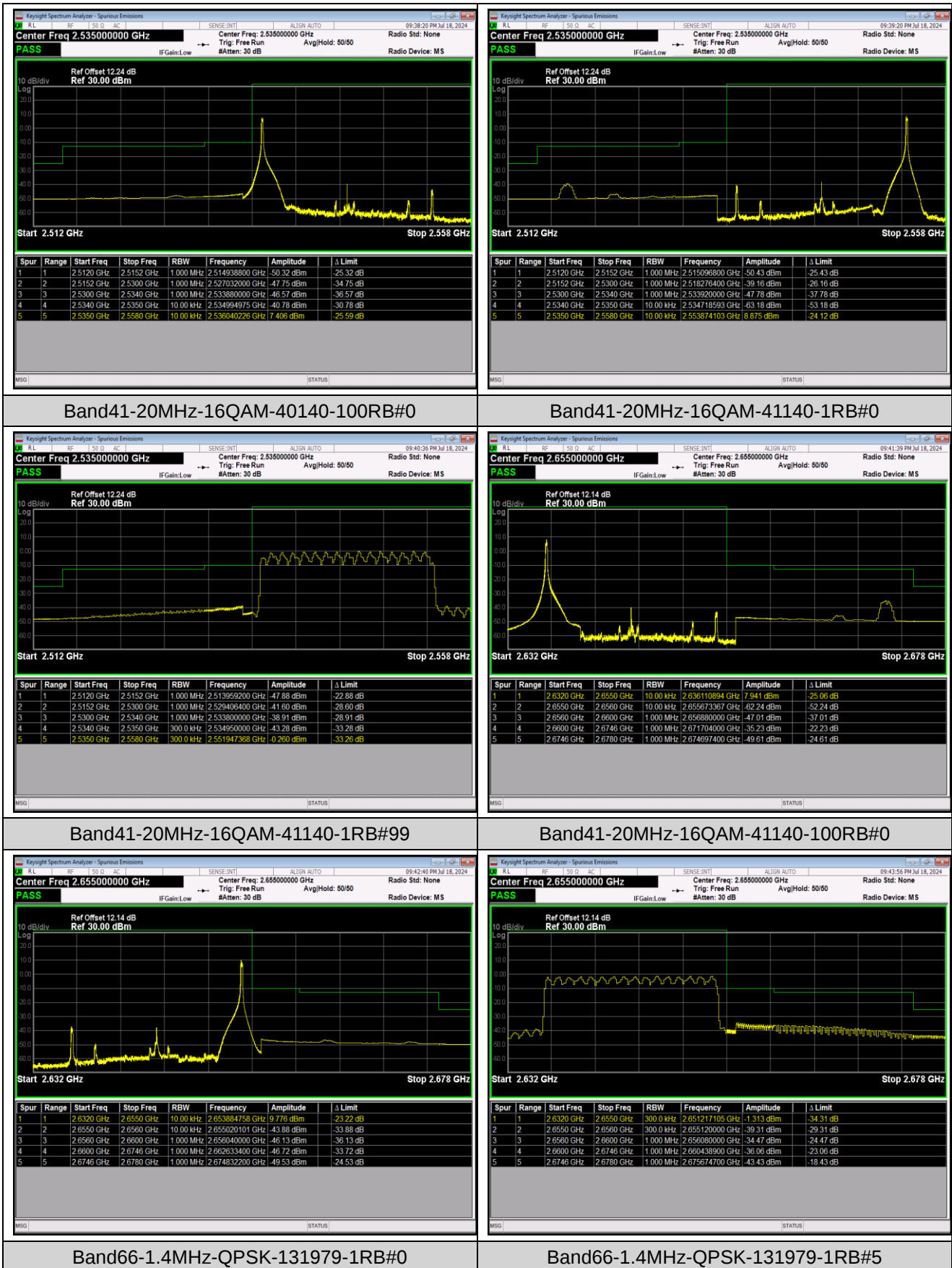


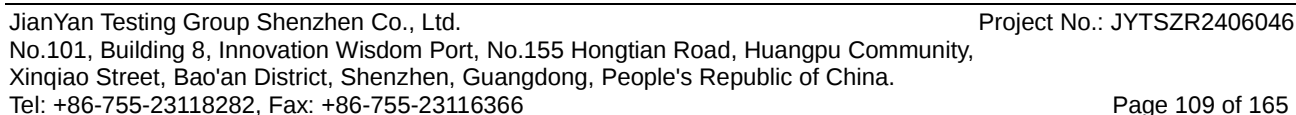


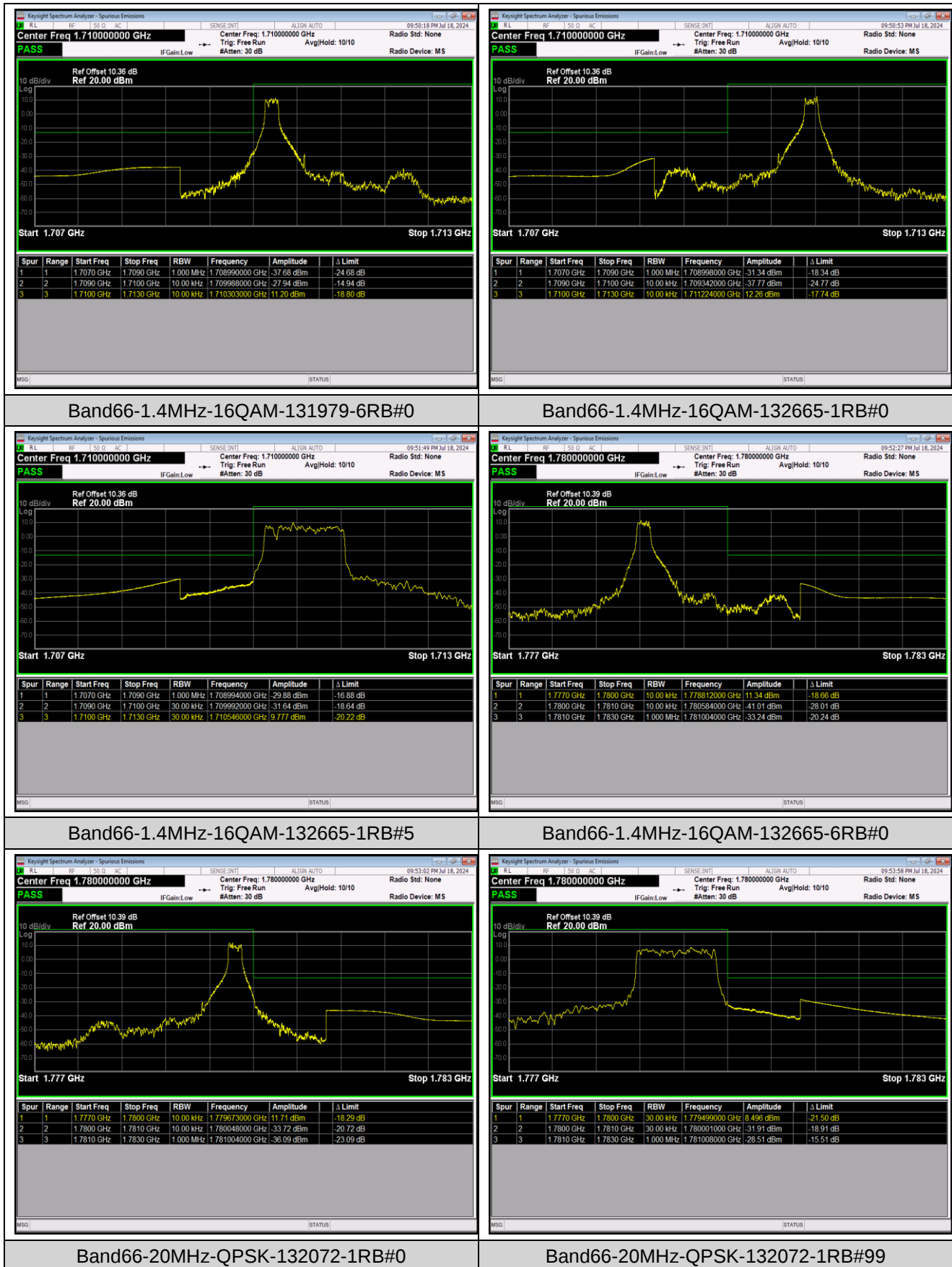


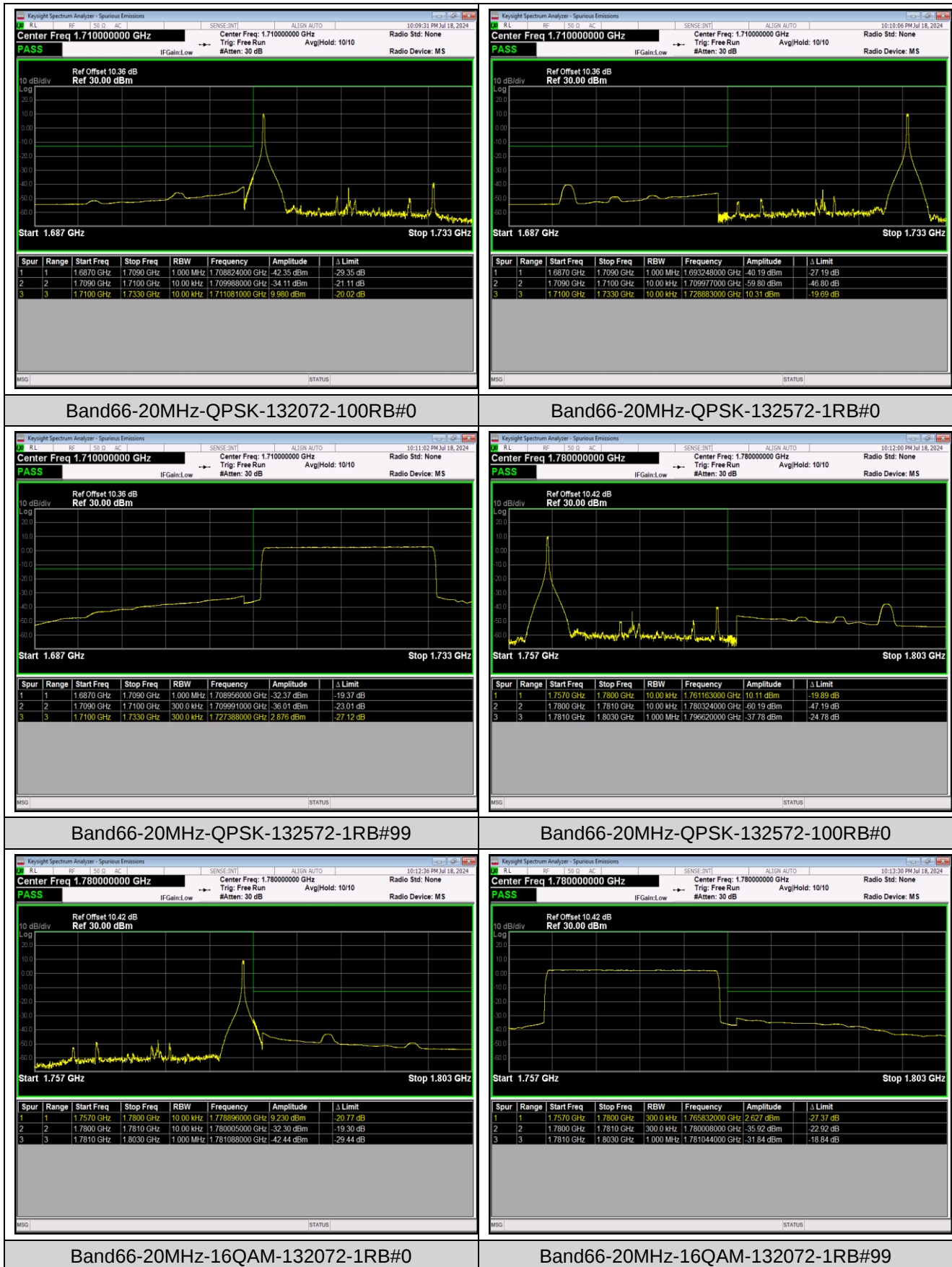














Appendix E: Conducted Spurious Emission

Test Result (worst case)

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	Range1:30~1000MHz	-46.07	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range2:1000~26500MHz	-29.91	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-46.47	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range2:1000~26500MHz	-28.92	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range1:30~1000MHz	-46.88	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range2:1000~26500MHz	-29.19	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range1:30~1000MHz	-46.08	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range2:1000~26500MHz	-28.12	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-45.67	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range2:1000~26500MHz	-29.66	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range1:30~1000MHz	-46.85	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range2:1000~26500MHz	-29.12	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range1:30~1000MHz	-46.33	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range2:1000~26500MHz	-28.81	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-46.13	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range2:1000~26500MHz	-29.54	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range1:30~1000MHz	-47.26	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range2:1000~26500MHz	-29.77	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range1:30~1000MHz	-46.2	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range2:1000~26500MHz	-29.49	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-46.15	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range2:1000~26500MHz	-30.01	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range1:30~1000MHz	-46.67	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range2:1000~26500MHz	-29.71	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range1:30~1000MHz	-45.29	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range2:1000~10000MHz	-40.48	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-44.79	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-40.56	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range1:30~1000MHz	-46.02	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range2:1000~10000MHz	-40.71	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range1:30~1000MHz	-45.13	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range2:1000~10000MHz	-41.12	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-44.98	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-40.62	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range1:30~1000MHz	-45.47	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range2:1000~10000MHz	-40.25	PASS

Band12	10MHz	QPSK	23060	1RB#0	Range1:30~1000MHz	-45.59	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range2:1000~10000MHz	-40.62	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-45.26	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-40.32	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range1:30~1000MHz	-44.87	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range2:1000~10000MHz	-39.81	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range1:30~1000MHz	-44.23	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range2:1000~10000MHz	-40.92	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-45.19	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-40.31	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range1:30~1000MHz	-45.93	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range2:1000~10000MHz	-40.52	PASS
Band13	5MHz	QPSK	23205	1RB#0	Range1:30~1000MHz	-45.73	PASS
Band13	5MHz	QPSK	23205	1RB#0	Range2:1000~10000MHz	-40.43	PASS
Band13	5MHz	QPSK	23230	1RB#0	Range1:30~1000MHz	-45.8	PASS
Band13	5MHz	QPSK	23230	1RB#0	Range4:1000~10000MHz	-39.5	PASS
Band13	5MHz	QPSK	23255	1RB#0	Range1:30~1000MHz	-45.46	PASS
Band13	5MHz	QPSK	23255	1RB#0	Range4:1000~10000MHz	-40.23	PASS
Band13	5MHz	16QAM	23205	1RB#0	Range3:30~1000MHz	-45.82	PASS
Band13	5MHz	16QAM	23205	1RB#0	Range4:1000~10000MHz	-40.42	PASS
Band13	5MHz	16QAM	23230	1RB#0	Range1:30~1000MHz	-45.67	PASS
Band13	5MHz	16QAM	23230	1RB#0	Range4:1000~10000MHz	-41.45	PASS
Band13	5MHz	16QAM	23255	1RB#0	Range1:30~1000MHz	-45.08	PASS
Band13	5MHz	16QAM	23255	1RB#0	Range2:1000~10000MHz	-40.79	PASS
Band13	10MHz	QPSK	23230	1RB#0	Range1:30~1000MHz	-45.43	PASS
Band13	10MHz	QPSK	23230	1RB#0	Range2:1000~10000MHz	-40.74	PASS
Band13	10MHz	16QAM	23230	1RB#0	Range1:30~1000MHz	-45.86	PASS
Band13	10MHz	16QAM	23230	1RB#0	Range2:1000~10000MHz	-40.37	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	Range1:30~1000MHz	-46.95	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	Range2:1000~20000MHz	-34.61	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	Range1:30~1000MHz	-45.2	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	Range2:1000~20000MHz	-34.66	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	Range1:30~1000MHz	-46.41	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	Range2:1000~20000MHz	-33.48	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	Range1:30~1000MHz	-46.83	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	Range2:1000~20000MHz	-35.13	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	Range1:30~1000MHz	-46.2	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	Range2:1000~20000MHz	-33.65	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	Range1:30~1000MHz	-46.58	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	Range2:1000~20000MHz	-34.65	PASS
Band25	20MHz	QPSK	26140	1RB#0	Range1:30~1000MHz	-46.08	PASS
Band25	20MHz	QPSK	26140	1RB#0	Range2:1000~20000MHz	-35.04	PASS

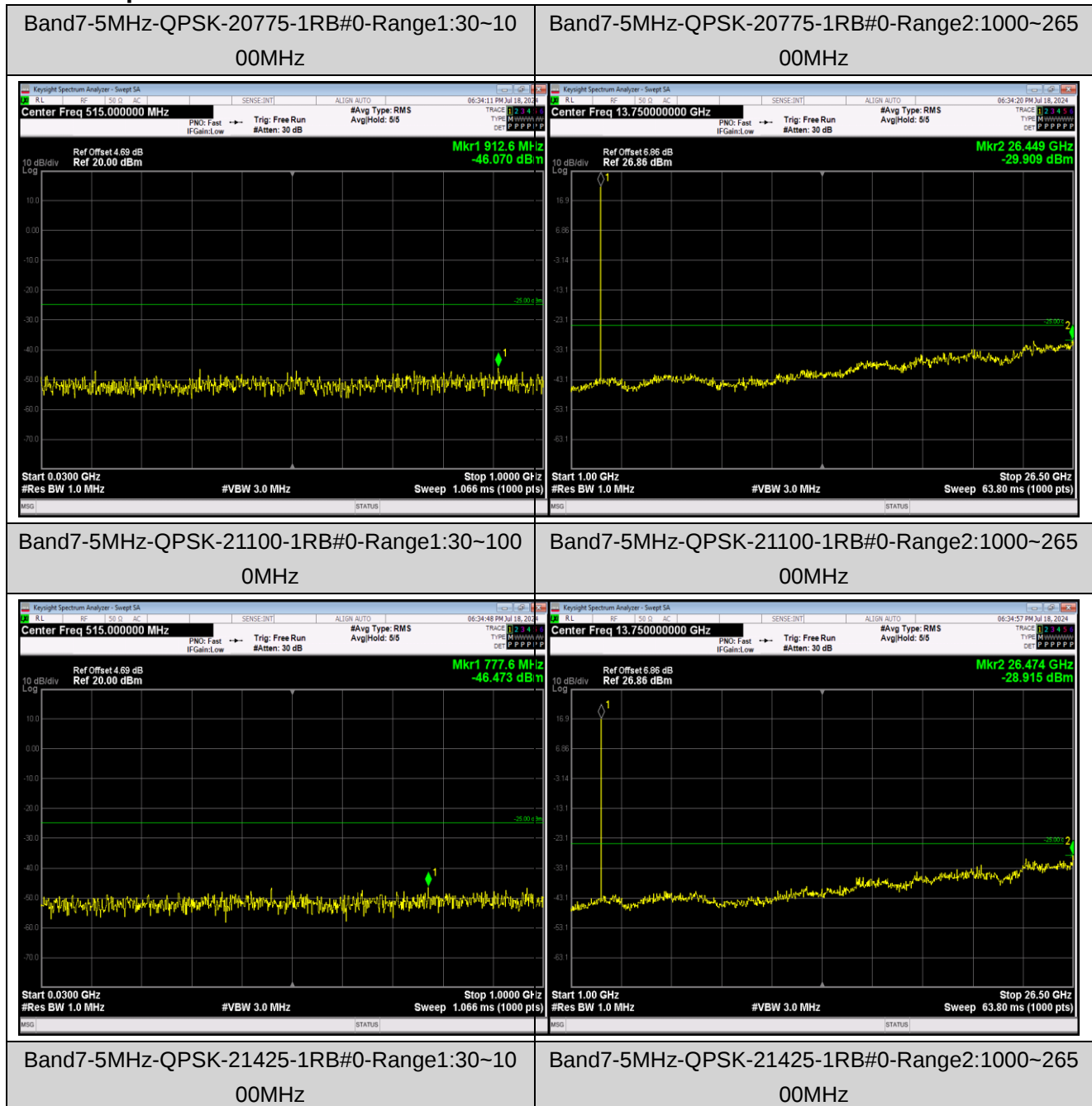
Band25	20MHz	QPSK	26365	1RB#0	Range1:30~1000MHz	-44.7	PASS
Band25	20MHz	QPSK	26365	1RB#0	Range2:1000~20000MHz	-34.43	PASS
Band25	20MHz	QPSK	26590	1RB#0	Range1:30~1000MHz	-46.31	PASS
Band25	20MHz	QPSK	26590	1RB#0	Range2:1000~20000MHz	-34.63	PASS
Band25	20MHz	16QAM	26140	1RB#0	Range1:30~1000MHz	-46.7	PASS
Band25	20MHz	16QAM	26140	1RB#0	Range2:1000~20000MHz	-33.47	PASS
Band25	20MHz	16QAM	26365	1RB#0	Range1:30~1000MHz	-46.93	PASS
Band25	20MHz	16QAM	26365	1RB#0	Range2:1000~20000MHz	-34.4	PASS
Band25	20MHz	16QAM	26590	1RB#0	Range1:30~1000MHz	-46.2	PASS
Band25	20MHz	16QAM	26590	1RB#0	Range2:1000~20000MHz	-34.87	PASS
Band26	1.4MHz	QPSK	26697	1RB#0	Range1:30~1000MHz	-44.51	PASS
Band26	1.4MHz	QPSK	26697	1RB#0	Range2:1000~10000MHz	-39.46	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	Range1:30~1000MHz	-44.89	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	Range2:1000~10000MHz	-40.97	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	Range1:30~1000MHz	-45.61	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	Range2:1000~10000MHz	-40.23	PASS
Band26	1.4MHz	QPSK	26797	1RB#0	Range1:30~1000MHz	-45.82	PASS
Band26	1.4MHz	QPSK	26797	1RB#0	Range2:1000~10000MHz	-40.31	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	Range1:30~1000MHz	-44.14	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	Range2:1000~10000MHz	-40.07	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	Range1:30~1000MHz	-45.55	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	Range2:1000~10000MHz	-40.38	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	Range1:30~1000MHz	-46.01	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	Range2:1000~10000MHz	-41.05	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	Range1:30~1000MHz	-45.77	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	Range2:1000~10000MHz	-39.81	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	Range1:30~1000MHz	-45.39	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	Range2:1000~10000MHz	-40.67	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	Range1:30~1000MHz	-45.62	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	Range2:1000~10000MHz	-40.39	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	Range1:30~1000MHz	-44.91	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	Range2:1000~10000MHz	-40.81	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	Range1:30~1000MHz	-46.12	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	Range2:1000~10000MHz	-39.66	PASS
Band26	10MHz	QPSK	26740	1RB#0	Range1:30~1000MHz	-44.84	PASS
Band26	10MHz	QPSK	26740	1RB#0	Range2:1000~10000MHz	-40.22	PASS
Band26	10MHz	16QAM	26740	1RB#0	Range1:30~1000MHz	-45.43	PASS
Band26	10MHz	16QAM	26740	1RB#0	Range2:1000~10000MHz	-40.05	PASS
Band26	15MHz	QPSK	26865	1RB#0	Range1:30~1000MHz	-44.94	PASS
Band26	15MHz	QPSK	26865	1RB#0	Range2:1000~10000MHz	-40.99	PASS
Band26	15MHz	QPSK	26915	1RB#0	Range1:30~1000MHz	-45.4	PASS
Band26	15MHz	QPSK	26915	1RB#0	Range2:1000~10000MHz	-40.35	PASS

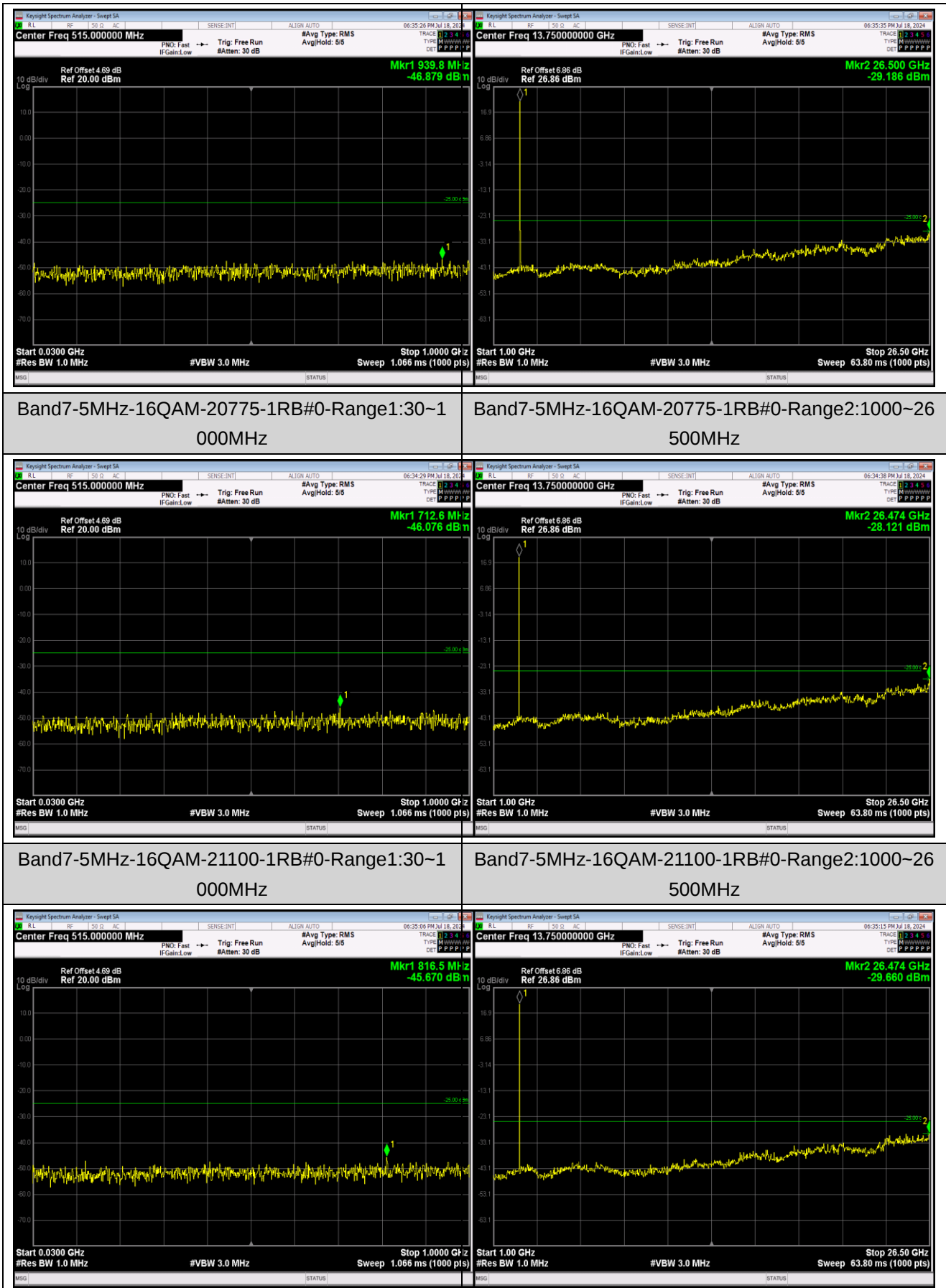
Band26	15MHz	QPSK	26965	1RB#0	Range1:30~1000MHz	-45.66	PASS
Band26	15MHz	QPSK	26965	1RB#0	Range2:1000~10000MHz	-41.15	PASS
Band26	15MHz	16QAM	26865	1RB#0	Range1:30~1000MHz	-46.17	PASS
Band26	15MHz	16QAM	26865	1RB#0	Range2:1000~10000MHz	-40.97	PASS
Band26	15MHz	16QAM	26915	1RB#0	Range1:30~1000MHz	-45.62	PASS
Band26	15MHz	16QAM	26915	1RB#0	Range2:1000~10000MHz	-40.46	PASS
Band26	15MHz	16QAM	26965	1RB#0	Range1:30~1000MHz	-45.87	PASS
Band26	15MHz	16QAM	26965	1RB#0	Range2:1000~10000MHz	-40.69	PASS
Band41	5MHz	QPSK	40065	1RB#0	Range1:30~1000MHz	-45.78	PASS
Band41	5MHz	QPSK	40065	1RB#0	Range2:1000~26500MHz	-29.32	PASS
Band41	5MHz	QPSK	40640	1RB#0	Range1:30~1000MHz	-46.66	PASS
Band41	5MHz	QPSK	40640	1RB#0	Range2:1000~26500MHz	-29.8	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range1:30~1000MHz	-46.82	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range2:1000~26500MHz	-28.99	PASS
Band41	5MHz	16QAM	40065	1RB#0	Range1:30~1000MHz	-46.67	PASS
Band41	5MHz	16QAM	40065	1RB#0	Range2:1000~26500MHz	-29.56	PASS
Band41	5MHz	16QAM	40640	1RB#0	Range1:30~1000MHz	-46.55	PASS
Band41	5MHz	16QAM	40640	1RB#0	Range2:1000~26500MHz	-28.37	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range1:30~1000MHz	-46.04	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range2:1000~26500MHz	-29.06	PASS
Band41	20MHz	QPSK	40140	1RB#0	Range1:30~1000MHz	-46.54	PASS
Band41	20MHz	QPSK	40140	1RB#0	Range2:1000~26500MHz	-29.14	PASS
Band41	20MHz	QPSK	40640	1RB#0	Range1:30~1000MHz	-46.23	PASS
Band41	20MHz	QPSK	40640	1RB#0	Range2:1000~26500MHz	-29.13	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range1:30~1000MHz	-45.18	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range2:1000~26500MHz	-28.79	PASS
Band41	20MHz	16QAM	40140	1RB#0	Range1:30~1000MHz	-44.97	PASS
Band41	20MHz	16QAM	40140	1RB#0	Range2:1000~26500MHz	-29.08	PASS
Band41	20MHz	16QAM	40640	1RB#0	Range1:30~1000MHz	-46.13	PASS
Band41	20MHz	16QAM	40640	1RB#0	Range2:1000~26500MHz	-29.39	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range1:30~1000MHz	-45.99	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range2:1000~26500MHz	-29.83	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	Range1:30~1000MHz	-46.44	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	Range2:1000~20000MHz	-34.72	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-46.78	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-35.13	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range1:30~1000MHz	-46.38	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range2:1000~20000MHz	-33.47	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	Range1:30~1000MHz	-46.46	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	Range2:1000~20000MHz	-34.63	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	Range1:30~1000MHz	-46.95	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	Range2:1000~20000MHz	-34.52	PASS

Band66	1.4MHz	16QAM	132665	1RB#0	Range1:30~1000MHz	-47.26	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	Range2:1000~20000MHz	-35.32	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range1:30~1000MHz	-45.66	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range2:1000~20000MHz	-33.92	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-46.14	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-34.41	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range1:30~1000MHz	-47.05	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range2:1000~20000MHz	-34.45	PASS
Band66	20MHz	16QAM	132072	1RB#0	Range1:30~1000MHz	-46.84	PASS
Band66	20MHz	16QAM	132072	1RB#0	Range2:1000~20000MHz	-33.87	PASS
Band66	20MHz	16QAM	132322	1RB#0	Range1:30~1000MHz	-46.98	PASS
Band66	20MHz	16QAM	132322	1RB#0	Range2:1000~20000MHz	-34.56	PASS
Band66	20MHz	16QAM	132572	1RB#0	Range1:30~1000MHz	-46.86	PASS
Band66	20MHz	16QAM	132572	1RB#0	Range2:1000~20000MHz	-34.36	PASS

Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.

Test Graphs





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