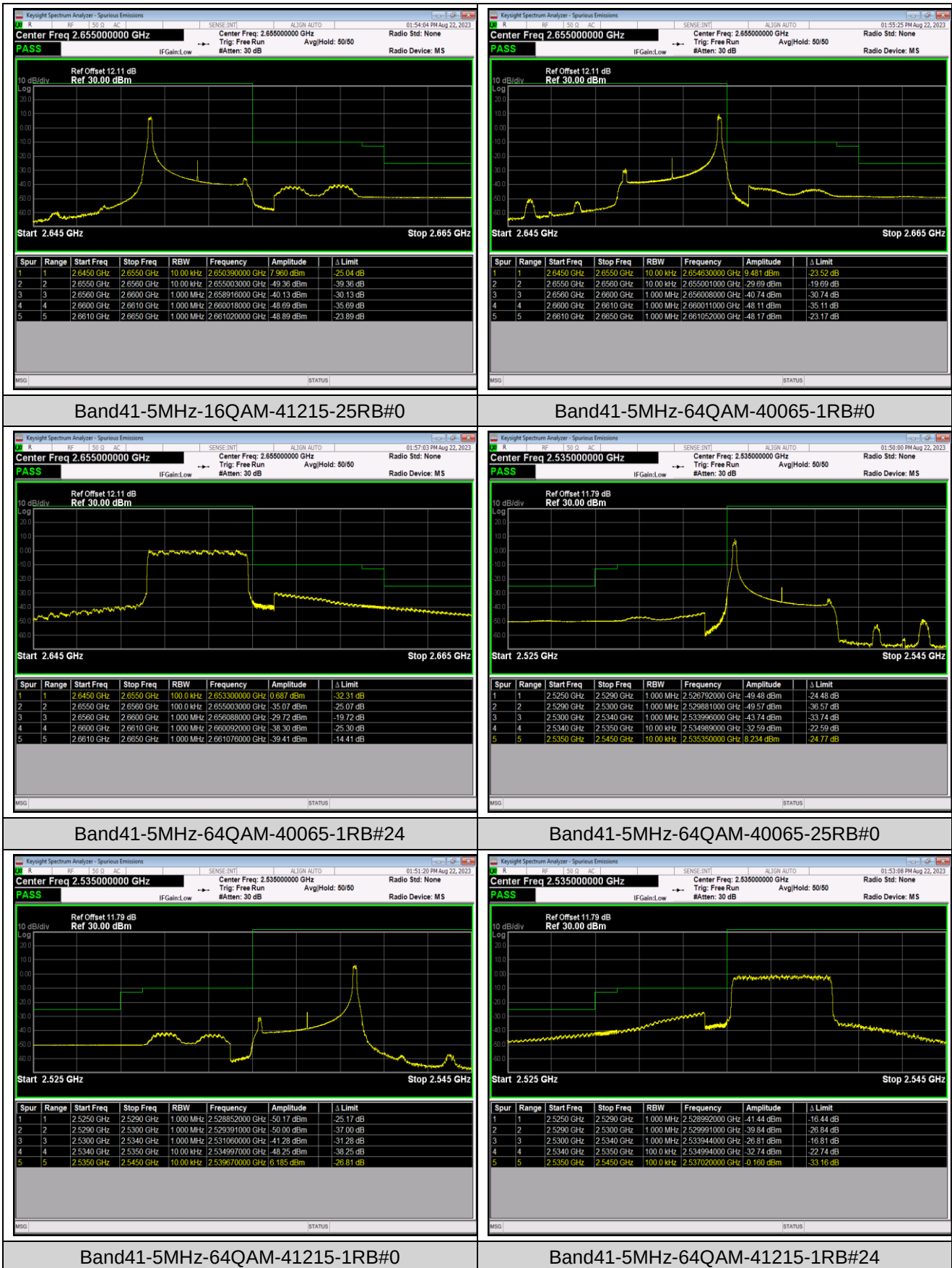
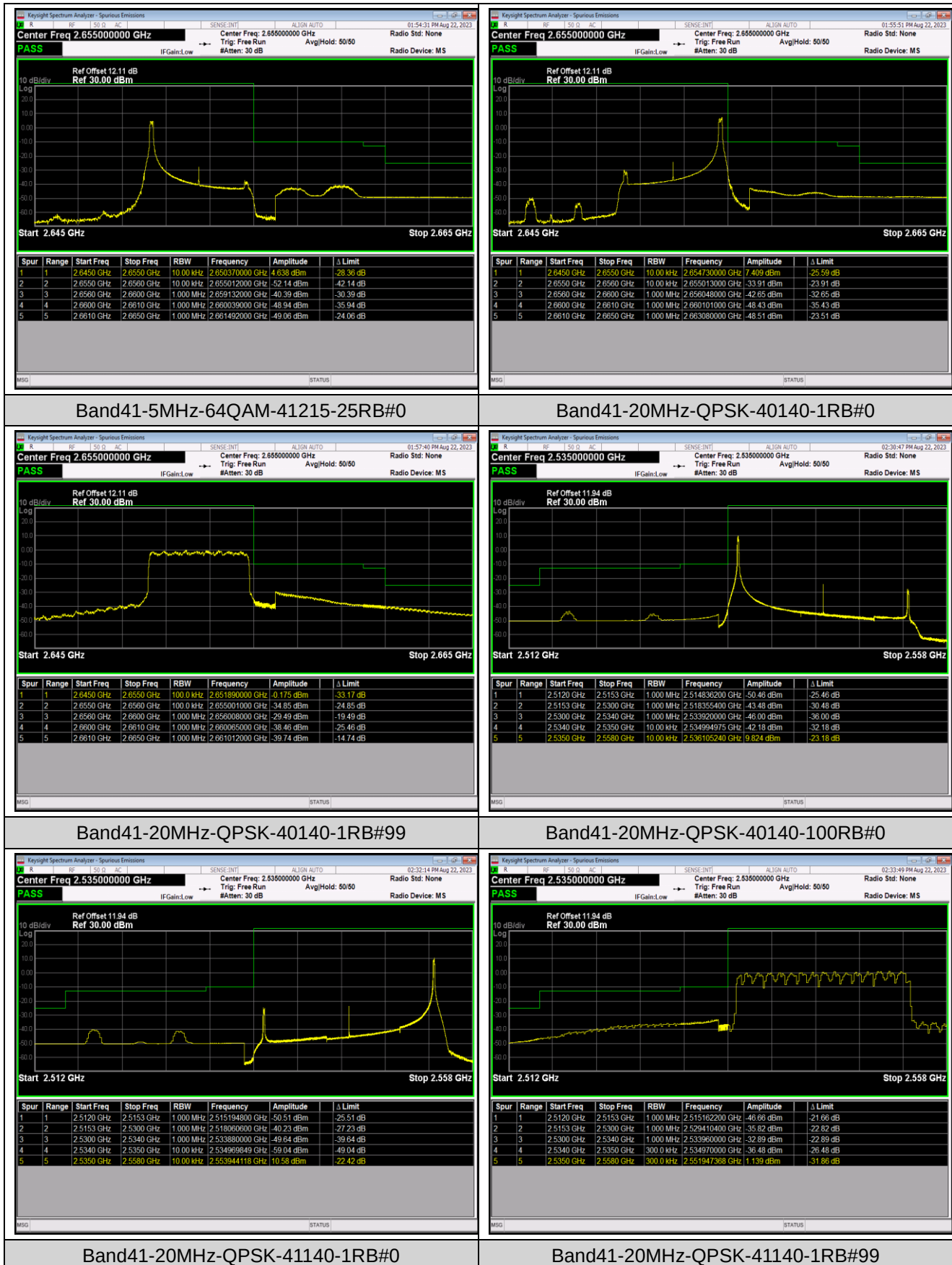
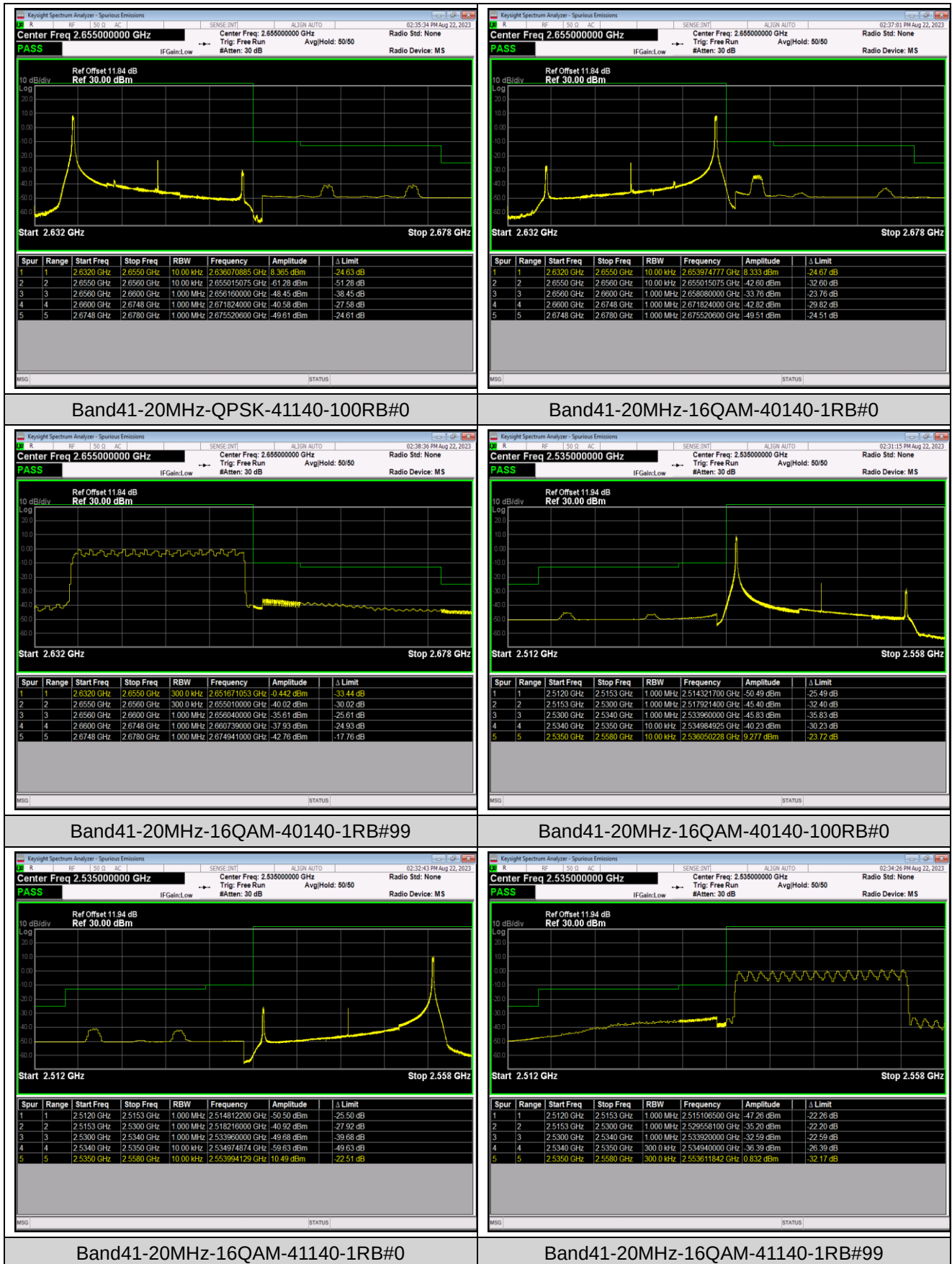
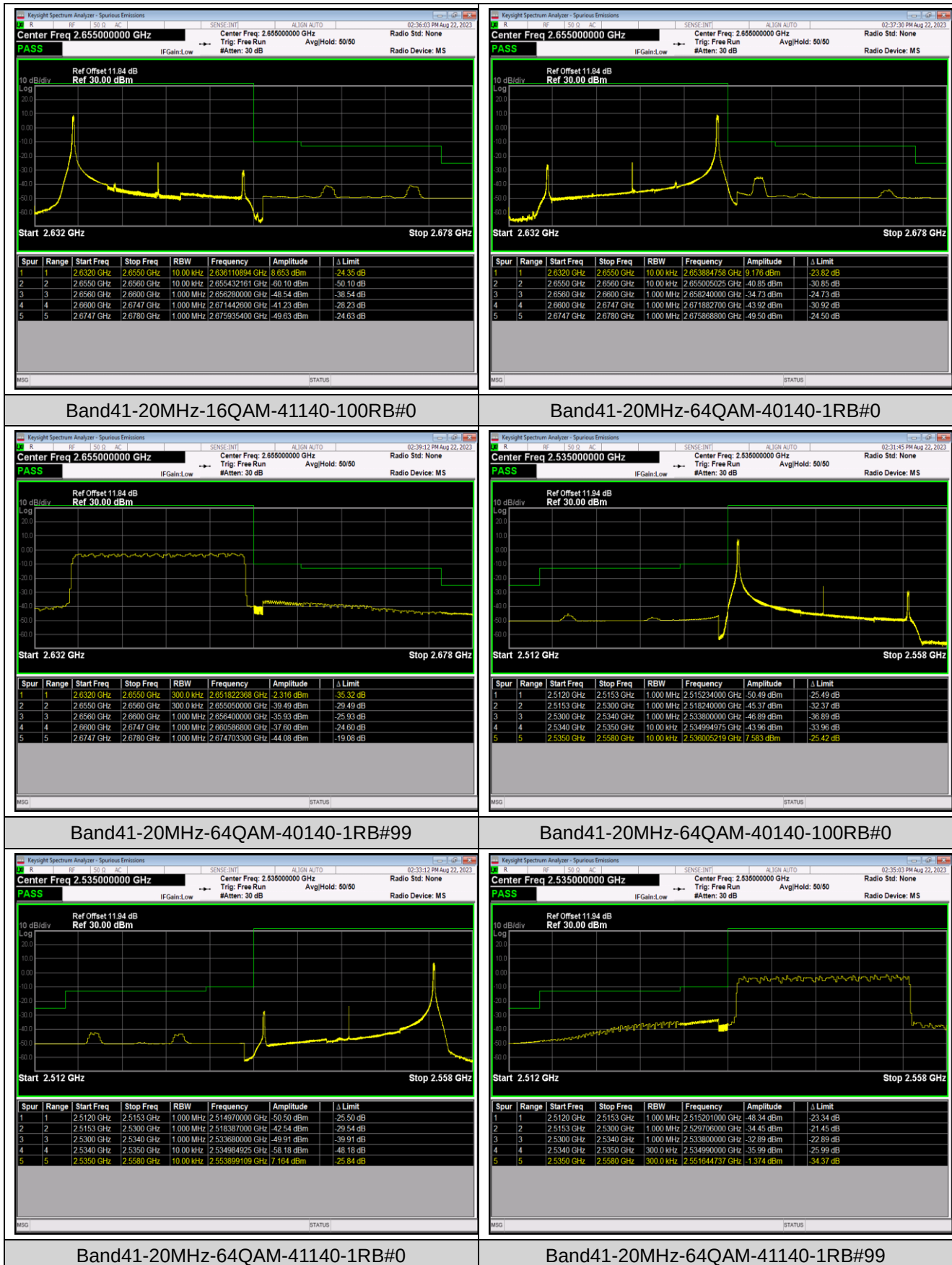
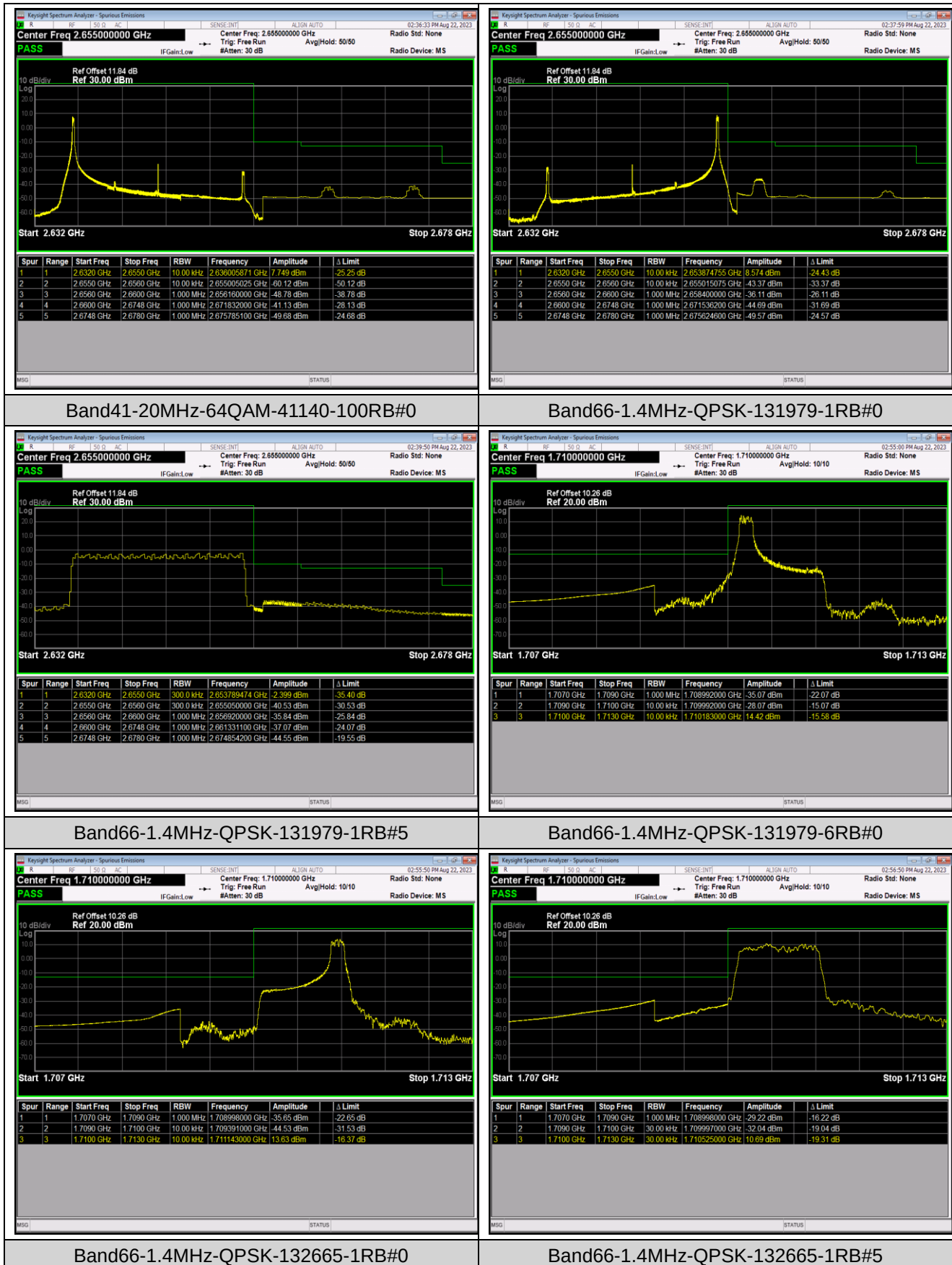


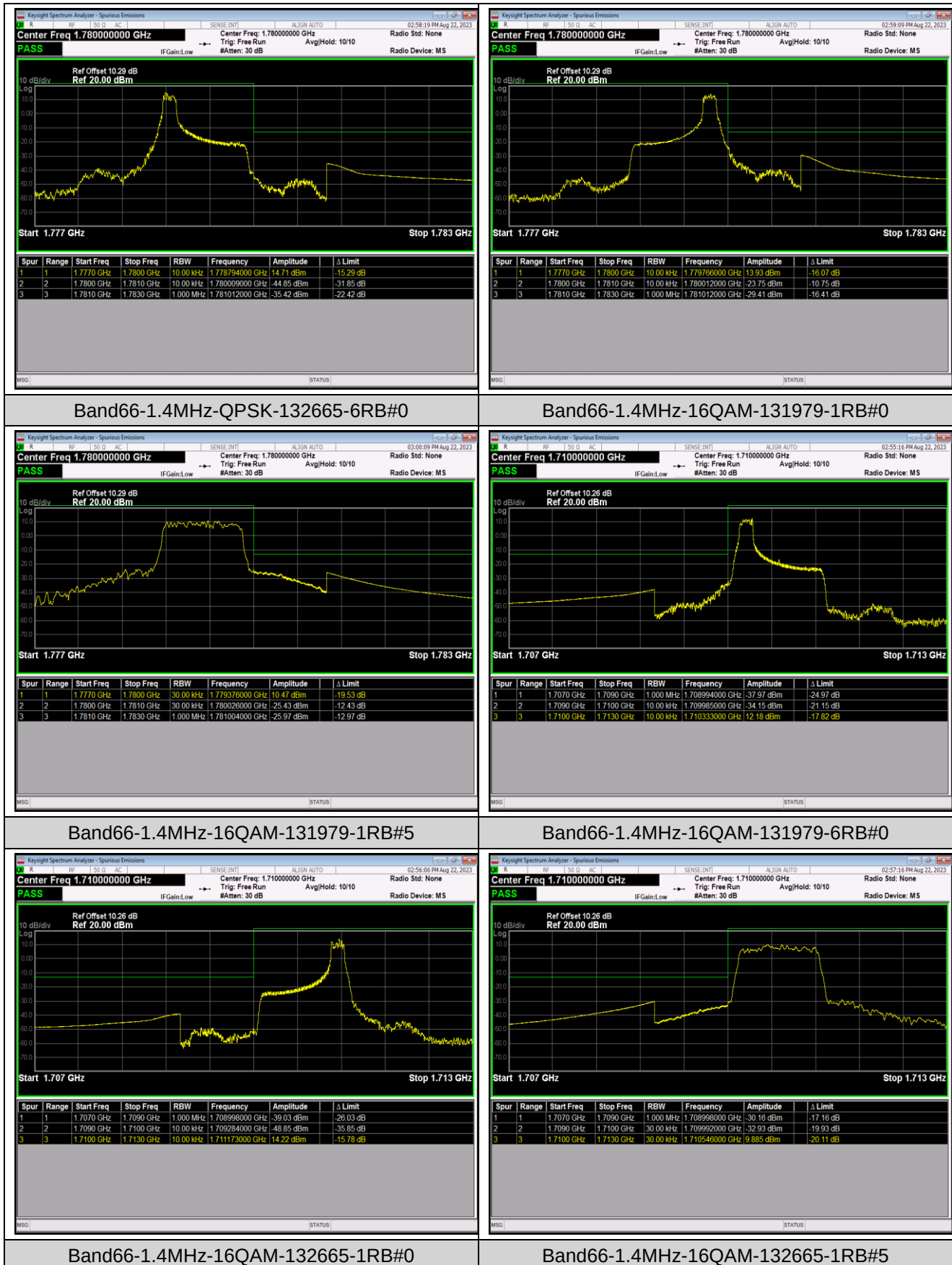


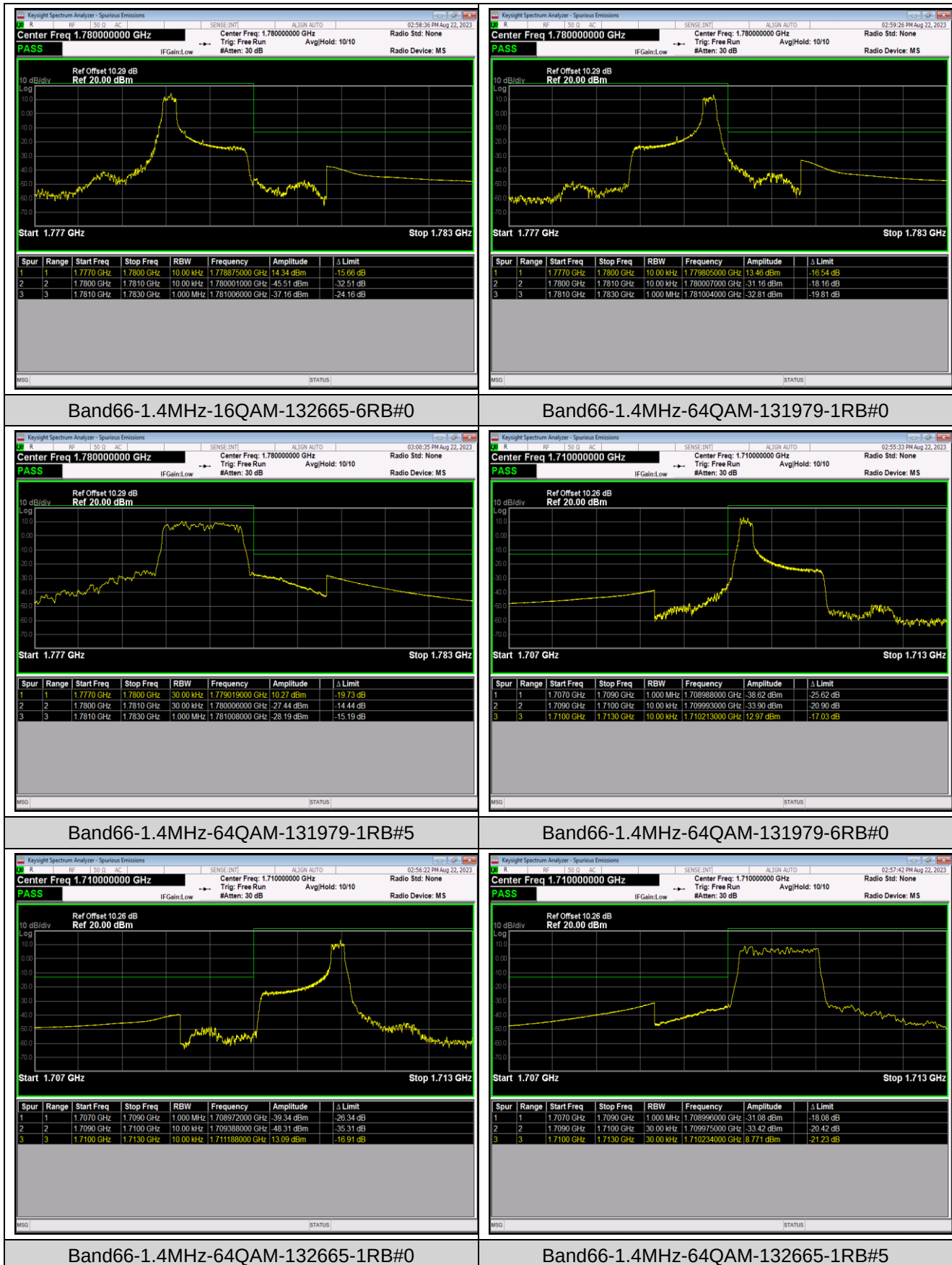


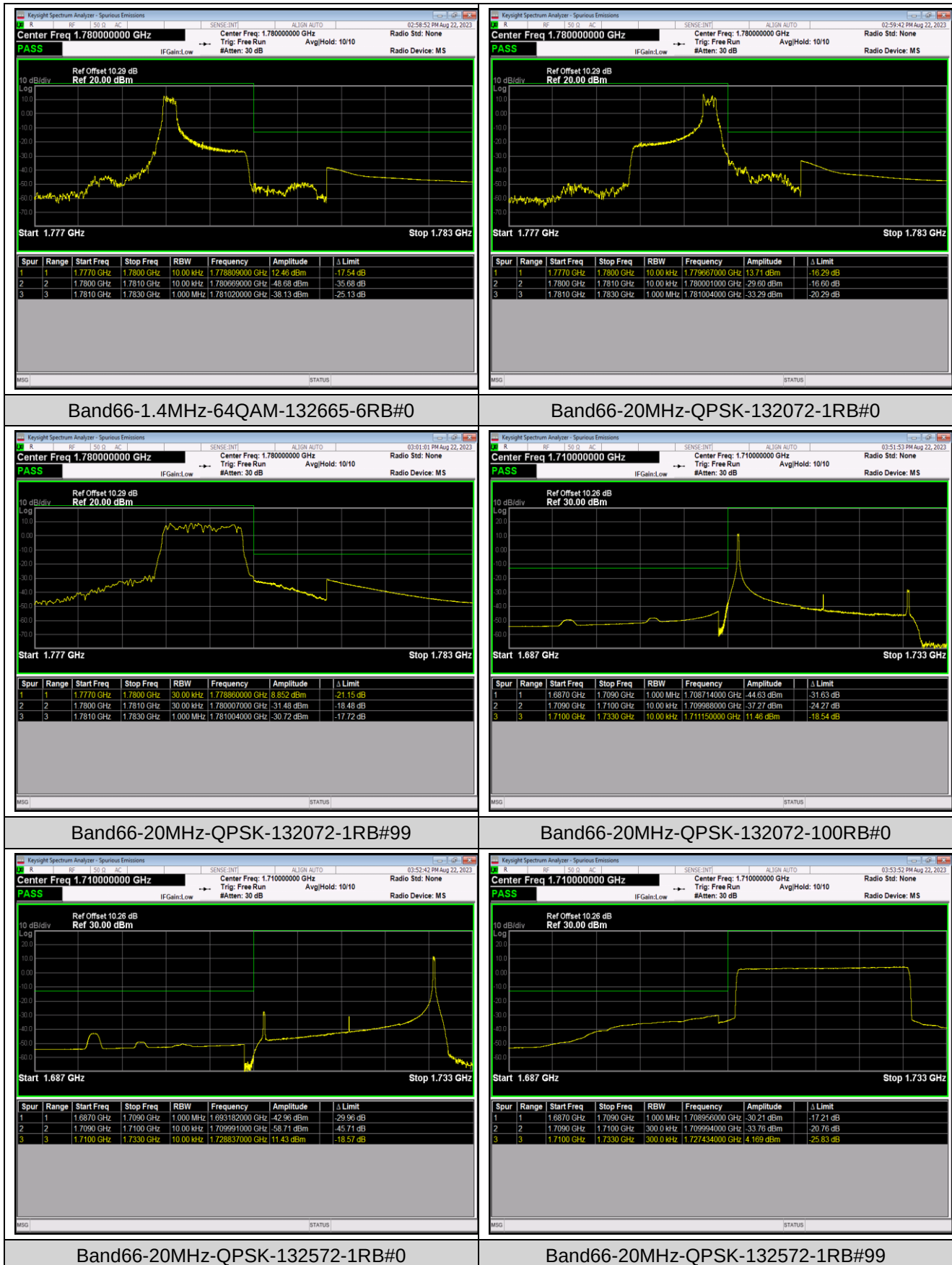


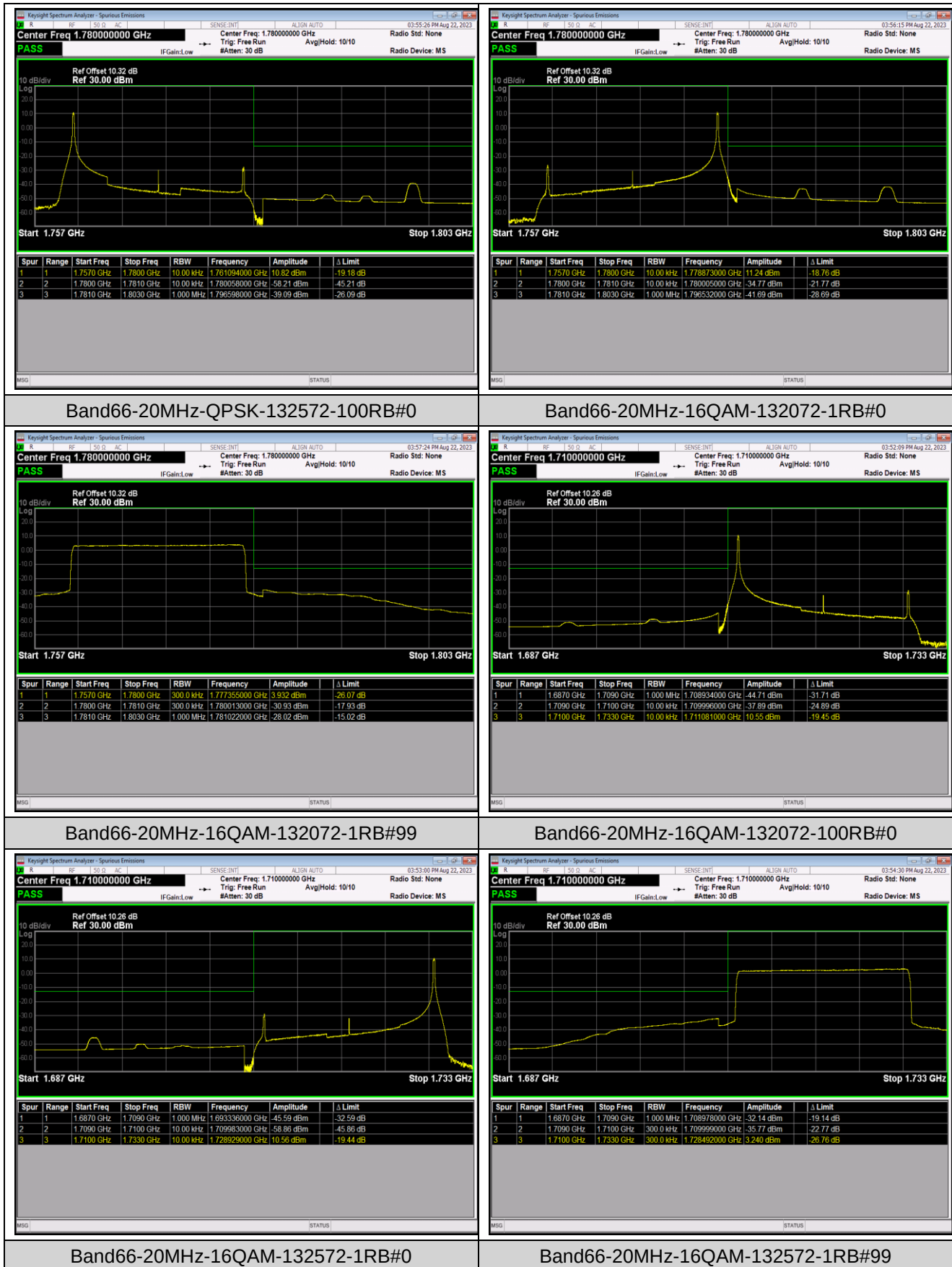


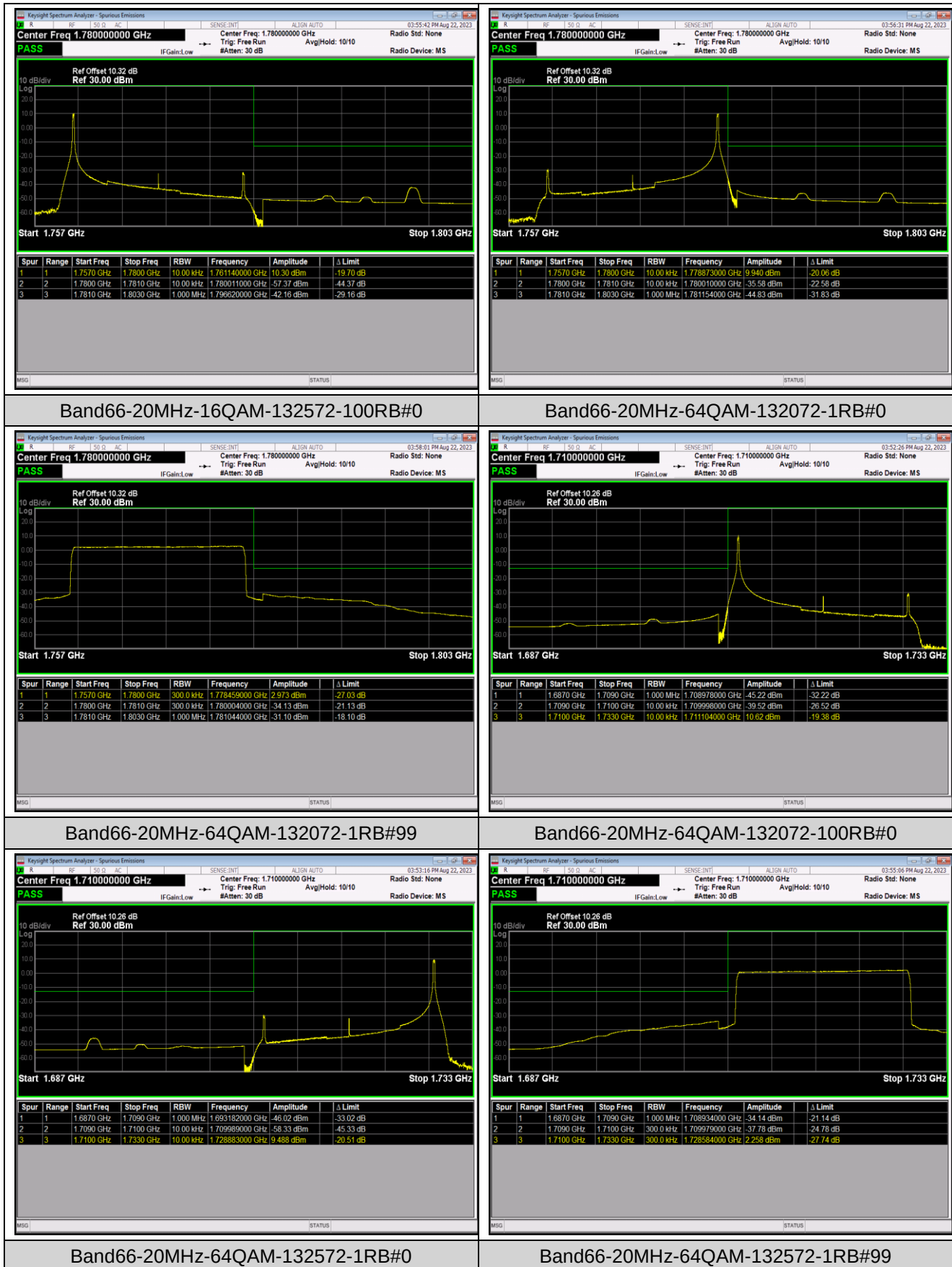


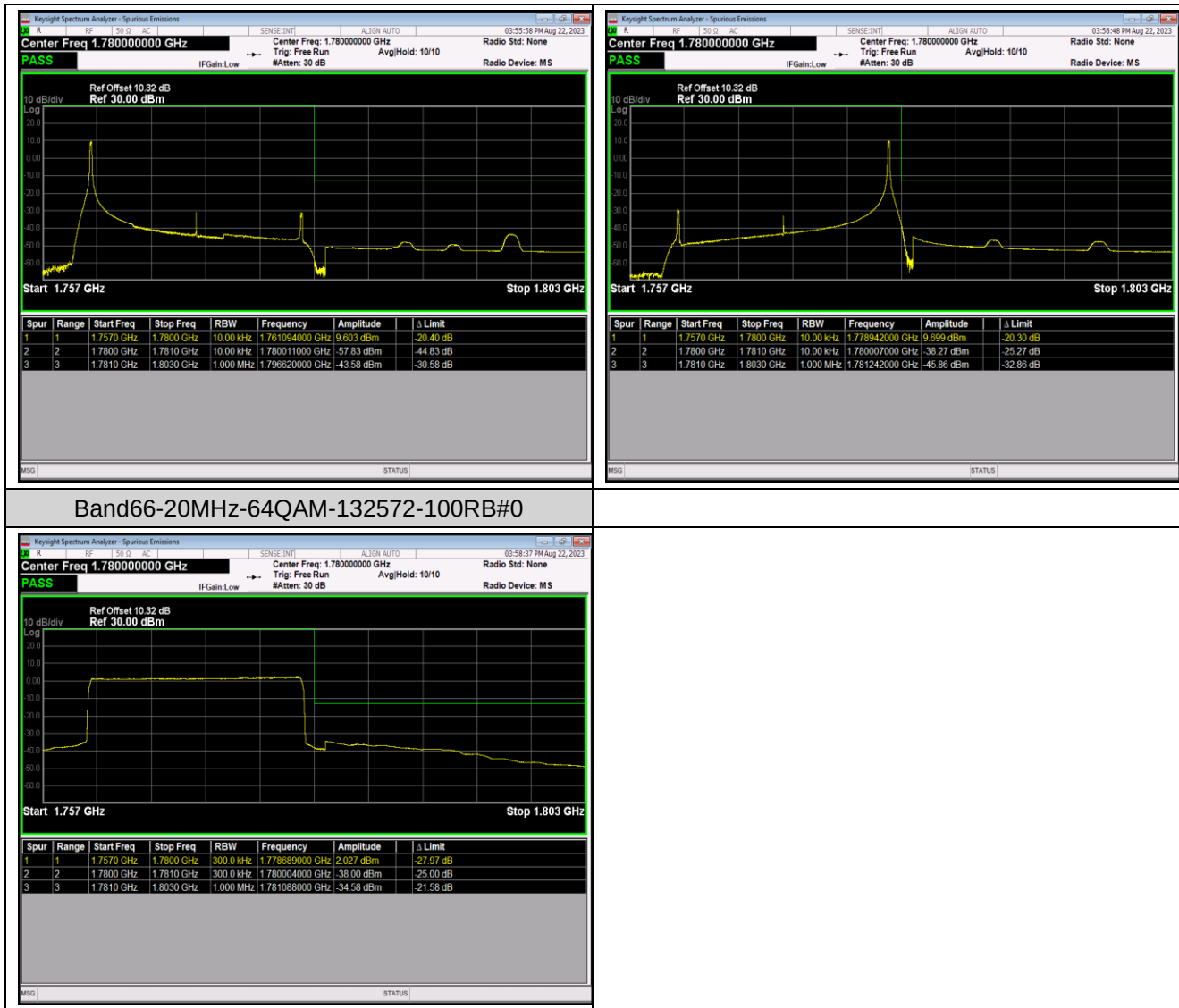












Appendix E: Conducted Spurious Emission

Test Result (worst case)

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	Range1:30~1000MHz	-46.57	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range2:1000~20000MHz	-34	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-46.55	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-34.88	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range1:30~1000MHz	-46.42	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range2:1000~20000MHz	-34.74	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range1:30~1000MHz	-46.48	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range2:1000~20000MHz	-34.47	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-47.24	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-34.52	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range1:30~1000MHz	-46.45	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range2:1000~20000MHz	-33.67	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	Range1:30~1000MHz	-45.92	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	Range2:1000~20000MHz	-34.62	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	Range1:30~1000MHz	-46.92	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	Range2:1000~20000MHz	-34.96	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	Range1:30~1000MHz	-46.36	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	Range2:1000~20000MHz	-33.48	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range1:30~1000MHz	-47.48	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range2:1000~20000MHz	-34.94	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-45.98	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-34.25	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range1:30~1000MHz	-46.95	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range2:1000~20000MHz	-34.05	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range1:30~1000MHz	-47.27	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range2:1000~20000MHz	-34.22	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-45.92	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-34.5	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range1:30~1000MHz	-47.31	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range2:1000~20000MHz	-35.12	PASS
Band2	20MHz	64QAM	18700	1RB#0	Range1:30~1000MHz	-45.59	PASS
Band2	20MHz	64QAM	18700	1RB#0	Range2:1000~20000MHz	-33.87	PASS
Band2	20MHz	64QAM	18900	1RB#0	Range1:30~1000MHz	-45.98	PASS
Band2	20MHz	64QAM	18900	1RB#0	Range2:1000~20000MHz	-34.53	PASS
Band2	20MHz	64QAM	19100	1RB#0	Range1:30~1000MHz	-45.76	PASS
Band2	20MHz	64QAM	19100	1RB#0	Range2:1000~20000MHz	-34.73	PASS

Band7	5MHz	QPSK	20775	1RB#0	Range1:30~1000MHz	-46.64	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range2:1000~26500MHz	-39.52	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-46.37	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range2:1000~26500MHz	-38.26	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range1:30~1000MHz	-46.17	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range2:1000~26500MHz	-39.63	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range1:30~1000MHz	-47.43	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range2:1000~26500MHz	-40.01	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-46.75	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range2:1000~26500MHz	-37.76	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range1:30~1000MHz	-47	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range2:1000~26500MHz	-39.76	PASS
Band7	5MHz	64QAM	20775	1RB#0	Range1:30~1000MHz	-46.72	PASS
Band7	5MHz	64QAM	20775	1RB#0	Range2:1000~26500MHz	-39.54	PASS
Band7	5MHz	64QAM	21100	1RB#0	Range1:30~1000MHz	-46.48	PASS
Band7	5MHz	64QAM	21100	1RB#0	Range2:1000~26500MHz	-39.52	PASS
Band7	5MHz	64QAM	21425	1RB#0	Range1:30~1000MHz	-46.45	PASS
Band7	5MHz	64QAM	21425	1RB#0	Range2:1000~26500MHz	-40.19	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range1:30~1000MHz	-45.94	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range2:1000~26500MHz	-38.03	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-45.66	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range2:1000~26500MHz	-39.45	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range1:30~1000MHz	-45.84	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range2:1000~26500MHz	-39.81	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range1:30~1000MHz	-46.2	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range2:1000~26500MHz	-40.13	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-46.1	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range2:1000~26500MHz	-39.8	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range1:30~1000MHz	-45.81	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range2:1000~26500MHz	-40.18	PASS
Band7	20MHz	64QAM	20850	1RB#0	Range1:30~1000MHz	-46.95	PASS
Band7	20MHz	64QAM	20850	1RB#0	Range2:1000~26500MHz	-39.62	PASS
Band7	20MHz	64QAM	21100	1RB#0	Range1:30~1000MHz	-46.51	PASS
Band7	20MHz	64QAM	21100	1RB#0	Range2:1000~26500MHz	-39.25	PASS
Band7	20MHz	64QAM	21350	1RB#0	Range1:30~1000MHz	-46.45	PASS
Band7	20MHz	64QAM	21350	1RB#0	Range2:1000~26500MHz	-39.87	PASS
Band26	1.4MHz	QPSK	26697	1RB#0	Range1:30~1000MHz	-45.91	PASS
Band26	1.4MHz	QPSK	26697	1RB#0	Range2:1000~10000MHz	-39.16	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	Range1:30~1000MHz	-46.68	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	Range2:1000~10000MHz	-41.26	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	Range1:30~1000MHz	-46.26	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	Range2:1000~10000MHz	-41.83	PASS

Band26	1.4MHz	QPSK	26797	1RB#0	Range1:30~1000MHz	-45.66	PASS
Band26	1.4MHz	QPSK	26797	1RB#0	Range2:1000~10000MHz	-41.6	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	Range1:30~1000MHz	-45.86	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	Range2:1000~10000MHz	-41.14	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	Range1:30~1000MHz	-45.64	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	Range2:1000~10000MHz	-41.4	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	Range1:30~1000MHz	-46.37	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	Range2:1000~10000MHz	-41.09	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	Range1:30~1000MHz	-45.92	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	Range2:1000~10000MHz	-41.5	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	Range1:30~1000MHz	-45.75	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	Range2:1000~10000MHz	-41.54	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	Range1:30~1000MHz	-45.61	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	Range2:1000~10000MHz	-41.12	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	Range1:30~1000MHz	-46.66	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	Range2:1000~10000MHz	-40.93	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	Range1:30~1000MHz	-45.11	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	Range2:1000~10000MHz	-40.43	PASS
Band26	1.4MHz	64QAM	26697	1RB#0	Range1:30~1000MHz	-46.25	PASS
Band26	1.4MHz	64QAM	26697	1RB#0	Range2:1000~10000MHz	-41.41	PASS
Band26	1.4MHz	64QAM	26740	1RB#0	Range1:30~1000MHz	-45	PASS
Band26	1.4MHz	64QAM	26740	1RB#0	Range2:1000~10000MHz	-39.63	PASS
Band26	1.4MHz	64QAM	26783	1RB#0	Range1:30~1000MHz	-45.95	PASS
Band26	1.4MHz	64QAM	26783	1RB#0	Range2:1000~10000MHz	-41.12	PASS
Band26	1.4MHz	64QAM	26797	1RB#0	Range1:30~1000MHz	-46.08	PASS
Band26	1.4MHz	64QAM	26797	1RB#0	Range2:1000~10000MHz	-41.55	PASS
Band26	1.4MHz	64QAM	26915	1RB#0	Range1:30~1000MHz	-46.1	PASS
Band26	1.4MHz	64QAM	26915	1RB#0	Range2:1000~10000MHz	-40.88	PASS
Band26	1.4MHz	64QAM	27033	1RB#0	Range1:30~1000MHz	-45.54	PASS
Band26	1.4MHz	64QAM	27033	1RB#0	Range2:1000~10000MHz	-40.43	PASS
Band26	10MHz	QPSK	26740	1RB#0	Range1:30~1000MHz	-46.22	PASS
Band26	10MHz	QPSK	26740	1RB#0	Range2:1000~10000MHz	-41.59	PASS
Band26	10MHz	16QAM	26740	1RB#0	Range1:30~1000MHz	-45.66	PASS
Band26	10MHz	16QAM	26740	1RB#0	Range2:1000~10000MHz	-41.71	PASS
Band26	10MHz	64QAM	26740	1RB#0	Range1:30~1000MHz	-45.73	PASS
Band26	10MHz	64QAM	26740	1RB#0	Range2:1000~10000MHz	-41.42	PASS
Band26	15MHz	QPSK	26865	1RB#0	Range1:30~1000MHz	-46.14	PASS
Band26	15MHz	QPSK	26865	1RB#0	Range2:1000~10000MHz	-41.4	PASS
Band26	15MHz	QPSK	26915	1RB#0	Range1:30~1000MHz	-46.66	PASS
Band26	15MHz	QPSK	26915	1RB#0	Range2:1000~10000MHz	-41.3	PASS
Band26	15MHz	QPSK	26965	1RB#0	Range1:30~1000MHz	-45.94	PASS
Band26	15MHz	QPSK	26965	1RB#0	Range2:1000~10000MHz	-40.94	PASS

Band26	15MHz	16QAM	26865	1RB#0	Range1:30~1000MHz	-46.11	PASS
Band26	15MHz	16QAM	26865	1RB#0	Range2:1000~10000MHz	-39.86	PASS
Band26	15MHz	16QAM	26915	1RB#0	Range1:30~1000MHz	-45.96	PASS
Band26	15MHz	16QAM	26915	1RB#0	Range2:1000~10000MHz	-39.79	PASS
Band26	15MHz	16QAM	26965	1RB#0	Range1:30~1000MHz	-45.77	PASS
Band26	15MHz	16QAM	26965	1RB#0	Range2:1000~10000MHz	-41.21	PASS
Band26	15MHz	64QAM	26865	1RB#0	Range1:30~1000MHz	-45.64	PASS
Band26	15MHz	64QAM	26865	1RB#0	Range2:1000~10000MHz	-40.55	PASS
Band26	15MHz	64QAM	26915	1RB#0	Range1:30~1000MHz	-45.4	PASS
Band26	15MHz	64QAM	26915	1RB#0	Range2:1000~10000MHz	-41.36	PASS
Band26	15MHz	64QAM	26965	1RB#0	Range1:30~1000MHz	-46.18	PASS
Band26	15MHz	64QAM	26965	1RB#0	Range2:1000~10000MHz	-40.11	PASS
Band41	5MHz	QPSK	40065	1RB#0	Range1:30~1000MHz	-46.84	PASS
Band41	5MHz	QPSK	40065	1RB#0	Range2:1000~26500MHz	-39.35	PASS
Band41	5MHz	QPSK	40640	1RB#0	Range1:30~1000MHz	-46.77	PASS
Band41	5MHz	QPSK	40640	1RB#0	Range2:1000~26500MHz	-39.55	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range1:30~1000MHz	-46.58	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range2:1000~26500MHz	-38.8	PASS
Band41	5MHz	16QAM	40065	1RB#0	Range1:30~1000MHz	-46.77	PASS
Band41	5MHz	16QAM	40065	1RB#0	Range2:1000~26500MHz	-39.27	PASS
Band41	5MHz	16QAM	40640	1RB#0	Range1:30~1000MHz	-47.3	PASS
Band41	5MHz	16QAM	40640	1RB#0	Range2:1000~26500MHz	-38.9	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range1:30~1000MHz	-47.53	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range2:1000~26500MHz	-38.74	PASS
Band41	5MHz	64QAM	40065	1RB#0	Range1:30~1000MHz	-45.9	PASS
Band41	5MHz	64QAM	40065	1RB#0	Range2:1000~26500MHz	-38.9	PASS
Band41	5MHz	64QAM	40640	1RB#0	Range1:30~1000MHz	-46.72	PASS
Band41	5MHz	64QAM	40640	1RB#0	Range2:1000~26500MHz	-39.17	PASS
Band41	5MHz	64QAM	41215	1RB#0	Range1:30~1000MHz	-46.88	PASS
Band41	5MHz	64QAM	41215	1RB#0	Range2:1000~26500MHz	-38.17	PASS
Band41	20MHz	QPSK	40140	1RB#0	Range1:30~1000MHz	-46.43	PASS
Band41	20MHz	QPSK	40140	1RB#0	Range2:1000~26500MHz	-39.53	PASS
Band41	20MHz	QPSK	40640	1RB#0	Range1:30~1000MHz	-47.03	PASS
Band41	20MHz	QPSK	40640	1RB#0	Range2:1000~26500MHz	-39.15	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range1:30~1000MHz	-45.3	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range2:1000~26500MHz	-38.68	PASS
Band41	20MHz	16QAM	40140	1RB#0	Range1:30~1000MHz	-45.97	PASS
Band41	20MHz	16QAM	40140	1RB#0	Range2:1000~26500MHz	-39.51	PASS
Band41	20MHz	16QAM	40640	1RB#0	Range1:30~1000MHz	-46.46	PASS
Band41	20MHz	16QAM	40640	1RB#0	Range2:1000~26500MHz	-39.82	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range1:30~1000MHz	-46.64	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range2:1000~26500MHz	-39.44	PASS

Band41	20MHz	64QAM	40140	1RB#0	Range1:30~1000MHz	-45.58	PASS
Band41	20MHz	64QAM	40140	1RB#0	Range2:1000~26500MHz	-38.33	PASS
Band41	20MHz	64QAM	40640	1RB#0	Range1:30~1000MHz	-46.66	PASS
Band41	20MHz	64QAM	40640	1RB#0	Range2:1000~26500MHz	-39.44	PASS
Band41	20MHz	64QAM	41140	1RB#0	Range1:30~1000MHz	-46.78	PASS
Band41	20MHz	64QAM	41140	1RB#0	Range2:1000~26500MHz	-39.54	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	Range1:30~1000MHz	-46.8	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	Range2:1000~20000MHz	-33.54	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-46.96	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-33.5	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range1:30~1000MHz	-45.78	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range2:1000~20000MHz	-34.81	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	Range1:30~1000MHz	-46.46	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	Range2:1000~20000MHz	-34.48	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	Range1:30~1000MHz	-46.66	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	Range2:1000~20000MHz	-34.47	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	Range1:30~1000MHz	-47.46	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	Range2:1000~20000MHz	-33.36	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	Range1:30~1000MHz	-46.9	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	Range2:1000~20000MHz	-33.09	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	Range1:30~1000MHz	-46.6	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	Range2:1000~20000MHz	-33.41	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	Range1:30~1000MHz	-46.64	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	Range2:1000~20000MHz	-32.93	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range1:30~1000MHz	-46.63	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range2:1000~20000MHz	-34.9	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-46.42	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-34.88	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range1:30~1000MHz	-47.16	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range2:1000~20000MHz	-34.33	PASS
Band66	20MHz	16QAM	132072	1RB#0	Range1:30~1000MHz	-45.87	PASS
Band66	20MHz	16QAM	132072	1RB#0	Range2:1000~20000MHz	-34.31	PASS
Band66	20MHz	16QAM	132322	1RB#0	Range1:30~1000MHz	-46.52	PASS
Band66	20MHz	16QAM	132322	1RB#0	Range2:1000~20000MHz	-33.88	PASS
Band66	20MHz	16QAM	132572	1RB#0	Range1:30~1000MHz	-47.07	PASS
Band66	20MHz	16QAM	132572	1RB#0	Range2:1000~20000MHz	-34.13	PASS
Band66	20MHz	64QAM	132072	1RB#0	Range1:30~1000MHz	-46.36	PASS
Band66	20MHz	64QAM	132072	1RB#0	Range2:1000~20000MHz	-34.02	PASS
Band66	20MHz	64QAM	132322	1RB#0	Range1:30~1000MHz	-46.72	PASS
Band66	20MHz	64QAM	132322	1RB#0	Range2:1000~20000MHz	-34.61	PASS
Band66	20MHz	64QAM	132572	1RB#0	Range1:30~1000MHz	-46.16	PASS
Band66	20MHz	64QAM	132572	1RB#0	Range2:1000~20000MHz	-35.19	PASS

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