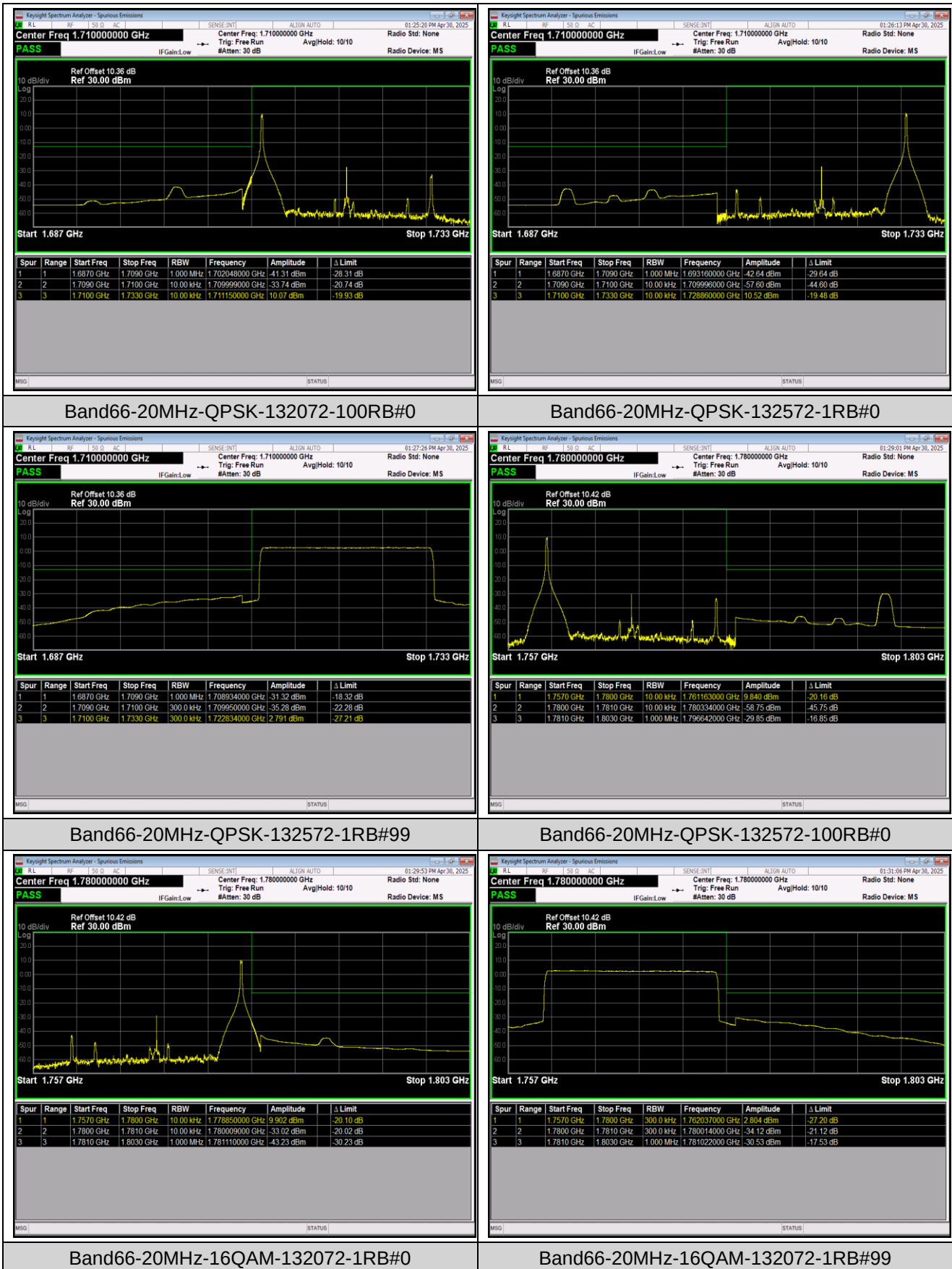
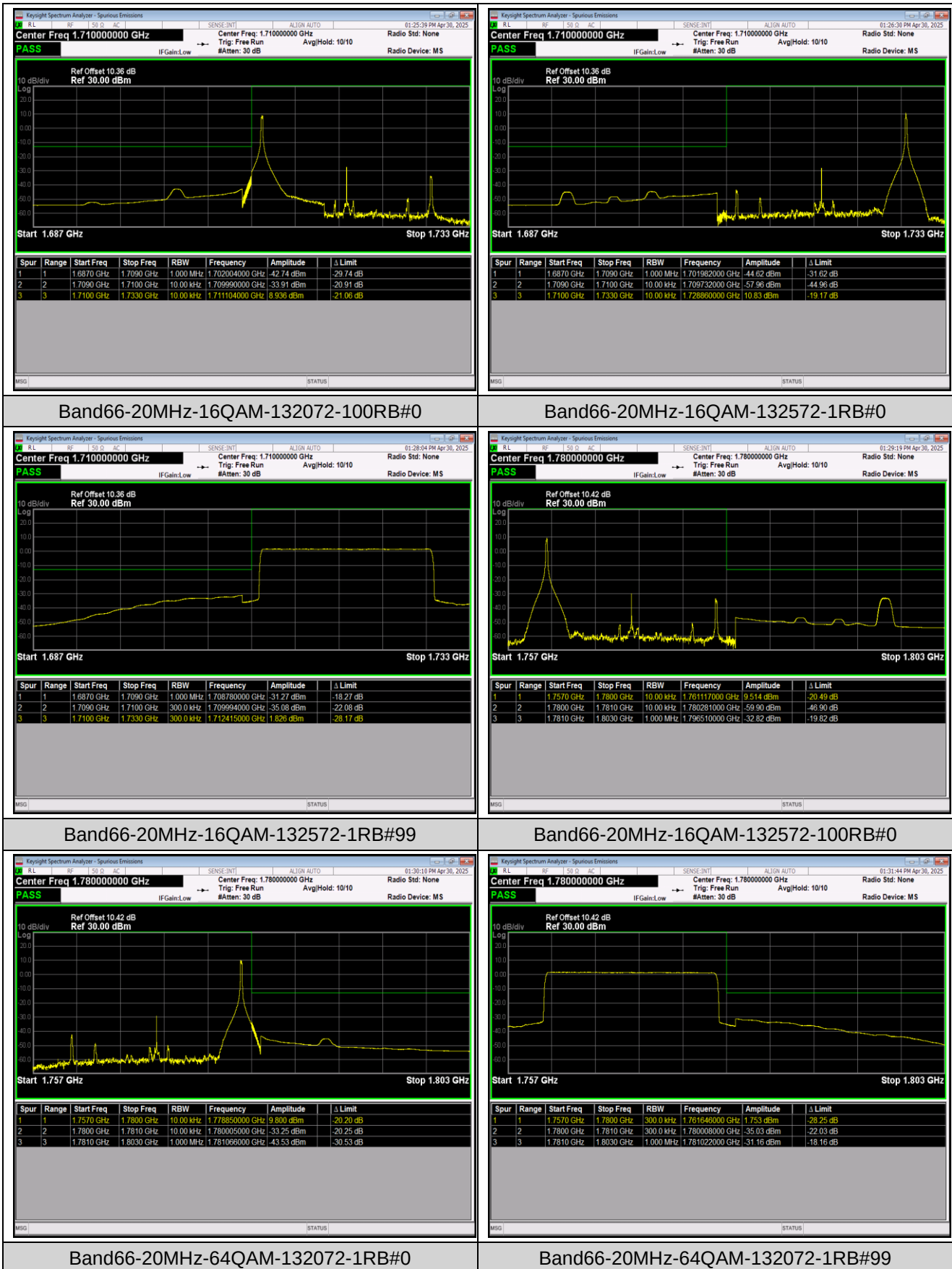








Appendix E: Conducted Spurious Emission

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	-46.89	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range2:1000~20000MHz	-34.2	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-47.55	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-34.79	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range1:30~1000MHz	-46.58	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range2:1000~20000MHz	-34.51	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range1:30~1000MHz	-48.15	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range2:1000~20000MHz	-33.95	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-48.19	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-34.65	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range1:30~1000MHz	-46.21	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range2:1000~20000MHz	-34.32	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	Range1:30~1000MHz	-47.66	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	Range2:1000~20000MHz	-34.65	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	Range1:30~1000MHz	-47.36	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	Range2:1000~20000MHz	-34.89	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	Range1:30~1000MHz	-46.52	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	Range2:1000~20000MHz	-34.25	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range1:30~1000MHz	-46.99	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range2:1000~20000MHz	-33.6	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-46.62	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-34.65	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range1:30~1000MHz	-47.65	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range2:1000~20000MHz	-33.71	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range1:30~1000MHz	-47.59	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range2:1000~20000MHz	-35	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-48.12	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-34.08	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range1:30~1000MHz	-47.38	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range2:1000~20000MHz	-34.76	PASS
Band2	20MHz	64QAM	18700	1RB#0	Range1:30~1000MHz	-47.76	PASS
Band2	20MHz	64QAM	18700	1RB#0	Range2:1000~20000MHz	-34.61	PASS
Band2	20MHz	64QAM	18900	1RB#0	Range1:30~1000MHz	-47.15	PASS
Band2	20MHz	64QAM	18900	1RB#0	Range2:1000~20000MHz	-34.71	PASS
Band2	20MHz	64QAM	19100	1RB#0	Range1:30~1000MHz	-47.94	PASS
Band2	20MHz	64QAM	19100	1RB#0	Range2:1000~20000MHz	-34.23	PASS

Band4	1.4MHz	QPSK	19957	1RB#0	Range1:30~1000MHz	-47.02	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range2:1000~20000MHz	-33.03	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-46.98	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-31.76	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range1:30~1000MHz	-46.26	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range2:1000~20000MHz	-34.34	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range1:30~1000MHz	-46.82	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range2:1000~20000MHz	-34.43	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-47.42	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-33.92	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range1:30~1000MHz	-47.12	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range2:1000~20000MHz	-34.68	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	Range1:30~1000MHz	-47.74	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	Range2:1000~20000MHz	-34.32	PASS
Band4	1.4MHz	64QAM	20175	1RB#0	Range1:30~1000MHz	-47.63	PASS
Band4	1.4MHz	64QAM	20175	1RB#0	Range2:1000~20000MHz	-34.5	PASS
Band4	1.4MHz	64QAM	20393	1RB#0	Range1:30~1000MHz	-48.04	PASS
Band4	1.4MHz	64QAM	20393	1RB#0	Range2:1000~20000MHz	-33.99	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range1:30~1000MHz	-47.56	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range2:1000~20000MHz	-33.92	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-47.55	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-33.92	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range1:30~1000MHz	-47.29	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range2:1000~20000MHz	-33.6	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range1:30~1000MHz	-47.03	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range2:1000~20000MHz	-34.2	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-47.46	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-33.22	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range1:30~1000MHz	-46.22	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range2:1000~20000MHz	-34.13	PASS
Band4	20MHz	64QAM	20050	1RB#0	Range1:30~1000MHz	-47.27	PASS
Band4	20MHz	64QAM	20050	1RB#0	Range2:1000~20000MHz	-34.26	PASS
Band4	20MHz	64QAM	20175	1RB#0	Range1:30~1000MHz	-47.46	PASS
Band4	20MHz	64QAM	20175	1RB#0	Range2:1000~20000MHz	-33.59	PASS
Band4	20MHz	64QAM	20300	1RB#0	Range1:30~1000MHz	-47.73	PASS
Band4	20MHz	64QAM	20300	1RB#0	Range2:1000~20000MHz	-33.32	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range1:30~1000MHz	-45.67	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range2:1000~10000MHz	-41.12	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-46.53	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-40.39	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range1:30~1000MHz	-46.31	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range2:1000~10000MHz	-40.73	PASS

Band5	1.4MHz	16QAM	20407	1RB#0	Range1:30~1000MHz	-46.96	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range2:1000~10000MHz	-40.23	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-46.15	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-40.71	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range1:30~1000MHz	-46.23	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range2:1000~10000MHz	-41.12	PASS
Band5	1.4MHz	64QAM	20407	1RB#0	Range1:30~1000MHz	-45.59	PASS
Band5	1.4MHz	64QAM	20407	1RB#0	Range2:1000~10000MHz	-40.85	PASS
Band5	1.4MHz	64QAM	20525	1RB#0	Range1:30~1000MHz	-46.84	PASS
Band5	1.4MHz	64QAM	20525	1RB#0	Range2:1000~10000MHz	-41.19	PASS
Band5	1.4MHz	64QAM	20643	1RB#0	Range1:30~1000MHz	-46.38	PASS
Band5	1.4MHz	64QAM	20643	1RB#0	Range2:1000~10000MHz	-39.94	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range1:30~1000MHz	-47.17	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range2:1000~10000MHz	-41.16	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-46.75	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-40.89	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range1:30~1000MHz	-46.76	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range2:1000~10000MHz	-41.24	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range1:30~1000MHz	-47.22	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range2:1000~10000MHz	-41.92	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-46.79	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-41.28	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range1:30~1000MHz	-46.06	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range2:1000~10000MHz	-41.01	PASS
Band5	10MHz	64QAM	20450	1RB#0	Range1:30~1000MHz	-46.8	PASS
Band5	10MHz	64QAM	20450	1RB#0	Range2:1000~10000MHz	-40.83	PASS
Band5	10MHz	64QAM	20525	1RB#0	Range1:30~1000MHz	-46.45	PASS
Band5	10MHz	64QAM	20525	1RB#0	Range2:1000~10000MHz	-41.28	PASS
Band5	10MHz	64QAM	20600	1RB#0	Range1:30~1000MHz	-46.28	PASS
Band5	10MHz	64QAM	20600	1RB#0	Range2:1000~10000MHz	-40.59	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range1:30~1000MHz	-47.55	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range2:1000~26500MHz	-28.24	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-47.44	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range2:1000~26500MHz	-29.95	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range1:30~1000MHz	-46.81	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range2:1000~26500MHz	-28.49	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range1:30~1000MHz	-47.38	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range2:1000~26500MHz	-29.11	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-48.44	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range2:1000~26500MHz	-29.69	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range1:30~1000MHz	-47.51	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range2:1000~26500MHz	-28.26	PASS

Band7	5MHz	64QAM	20775	1RB#0	Range1:30~1000MHz	-47.82	PASS
Band7	5MHz	64QAM	20775	1RB#0	Range2:1000~26500MHz	-29.15	PASS
Band7	5MHz	64QAM	21100	1RB#0	Range1:30~1000MHz	-47.92	PASS
Band7	5MHz	64QAM	21100	1RB#0	Range2:1000~26500MHz	-29.55	PASS
Band7	5MHz	64QAM	21425	1RB#0	Range1:30~1000MHz	-46.42	PASS
Band7	5MHz	64QAM	21425	1RB#0	Range2:1000~26500MHz	-28.16	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range1:30~1000MHz	-47.06	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range2:1000~26500MHz	-28.53	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-47.27	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range2:1000~26500MHz	-29.67	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range1:30~1000MHz	-46.12	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range2:1000~26500MHz	-29.39	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range1:30~1000MHz	-46.43	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range2:1000~26500MHz	-29.48	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-47.11	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range2:1000~26500MHz	-29.13	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range1:30~1000MHz	-46.64	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range2:1000~26500MHz	-29.34	PASS
Band7	20MHz	64QAM	20850	1RB#0	Range1:30~1000MHz	-47.89	PASS
Band7	20MHz	64QAM	20850	1RB#0	Range2:1000~26500MHz	-29.18	PASS
Band7	20MHz	64QAM	21100	1RB#0	Range1:30~1000MHz	-48.37	PASS
Band7	20MHz	64QAM	21100	1RB#0	Range2:1000~26500MHz	-28.95	PASS
Band7	20MHz	64QAM	21350	1RB#0	Range1:30~1000MHz	-46.75	PASS
Band7	20MHz	64QAM	21350	1RB#0	Range2:1000~26500MHz	-30.01	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range1:30~1000MHz	-44.51	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range2:1000~10000MHz	-40.48	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-45.33	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-40.35	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range1:30~1000MHz	-45.45	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range2:1000~10000MHz	-40.05	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range1:30~1000MHz	-44.72	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range2:1000~10000MHz	-40.74	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-46.01	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-40.79	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range1:30~1000MHz	-44.21	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range2:1000~10000MHz	-40.82	PASS
Band12	1.4MHz	64QAM	23017	1RB#0	Range1:30~1000MHz	-45.5	PASS
Band12	1.4MHz	64QAM	23017	1RB#0	Range2:1000~10000MHz	-41.07	PASS
Band12	1.4MHz	64QAM	23095	1RB#0	Range1:30~1000MHz	-45.7	PASS
Band12	1.4MHz	64QAM	23095	1RB#0	Range2:1000~10000MHz	-41.34	PASS
Band12	1.4MHz	64QAM	23173	1RB#0	Range1:30~1000MHz	-45.9	PASS
Band12	1.4MHz	64QAM	23173	1RB#0	Range2:1000~10000MHz	-41.4	PASS

Band12	10MHz	QPSK	23060	1RB#0	Range1:30~1000MHz	-45.74	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range2:1000~10000MHz	-40.85	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-45.16	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-40.7	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range1:30~1000MHz	-45.27	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range2:1000~10000MHz	-41.29	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range1:30~1000MHz	-45.54	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range2:1000~10000MHz	-40.7	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-45.44	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-40.75	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range1:30~1000MHz	-45.14	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range2:1000~10000MHz	-41.5	PASS
Band12	10MHz	64QAM	23060	1RB#0	Range1:30~1000MHz	-45.63	PASS
Band12	10MHz	64QAM	23060	1RB#0	Range2:1000~10000MHz	-40.09	PASS
Band12	10MHz	64QAM	23095	1RB#0	Range1:30~1000MHz	-45.59	PASS
Band12	10MHz	64QAM	23095	1RB#0	Range2:1000~10000MHz	-40.94	PASS
Band12	10MHz	64QAM	23130	1RB#0	Range1:30~1000MHz	-45.35	PASS
Band12	10MHz	64QAM	23130	1RB#0	Range2:1000~10000MHz	-40.25	PASS
Band17	5MHz	QPSK	23755	1RB#0	Range1:30~1000MHz	-45.81	PASS
Band17	5MHz	QPSK	23755	1RB#0	Range2:1000~10000MHz	-41	PASS
Band17	5MHz	QPSK	23790	1RB#0	Range1:30~1000MHz	-45.09	PASS
Band17	5MHz	QPSK	23790	1RB#0	Range2:1000~10000MHz	-40.45	PASS
Band17	5MHz	QPSK	23825	1RB#0	Range1:30~1000MHz	-44.91	PASS
Band17	5MHz	QPSK	23825	1RB#0	Range2:1000~10000MHz	-40.81	PASS
Band17	5MHz	16QAM	23755	1RB#0	Range1:30~1000MHz	-45.1	PASS
Band17	5MHz	16QAM	23755	1RB#0	Range2:1000~10000MHz	-39.83	PASS
Band17	5MHz	16QAM	23790	1RB#0	Range1:30~1000MHz	-44.56	PASS
Band17	5MHz	16QAM	23790	1RB#0	Range2:1000~10000MHz	-41.35	PASS
Band17	5MHz	16QAM	23825	1RB#0	Range1:30~1000MHz	-45.67	PASS
Band17	5MHz	16QAM	23825	1RB#0	Range2:1000~10000MHz	-41.36	PASS
Band17	5MHz	64QAM	23755	1RB#0	Range1:30~1000MHz	-44.87	PASS
Band17	5MHz	64QAM	23755	1RB#0	Range2:1000~10000MHz	-41.73	PASS
Band17	5MHz	64QAM	23790	1RB#0	Range1:30~1000MHz	-44.13	PASS
Band17	5MHz	64QAM	23790	1RB#0	Range2:1000~10000MHz	-40.8	PASS
Band17	5MHz	64QAM	23825	1RB#0	Range1:30~1000MHz	-45.49	PASS
Band17	5MHz	64QAM	23825	1RB#0	Range2:1000~10000MHz	-41.65	PASS
Band17	10MHz	QPSK	23780	1RB#0	Range1:30~1000MHz	-45.51	PASS
Band17	10MHz	QPSK	23780	1RB#0	Range2:1000~10000MHz	-40.89	PASS
Band17	10MHz	QPSK	23790	1RB#0	Range1:30~1000MHz	-46.08	PASS
Band17	10MHz	QPSK	23790	1RB#0	Range2:1000~10000MHz	-41.41	PASS
Band17	10MHz	QPSK	23800	1RB#0	Range1:30~1000MHz	-45.56	PASS
Band17	10MHz	QPSK	23800	1RB#0	Range2:1000~10000MHz	-39.44	PASS

Band17	10MHz	16QAM	23780	1RB#0	Range1:30~1000MHz	-45.93	PASS
Band17	10MHz	16QAM	23780	1RB#0	Range2:1000~10000MHz	-40.89	PASS
Band17	10MHz	16QAM	23790	1RB#0	Range1:30~1000MHz	-45.94	PASS
Band17	10MHz	16QAM	23790	1RB#0	Range2:1000~10000MHz	-40.61	PASS
Band17	10MHz	16QAM	23800	1RB#0	Range1:30~1000MHz	-45.55	PASS
Band17	10MHz	16QAM	23800	1RB#0	Range2:1000~10000MHz	-40.46	PASS
Band17	10MHz	64QAM	23780	1RB#0	Range1:30~1000MHz	-45.77	PASS
Band17	10MHz	64QAM	23780	1RB#0	Range2:1000~10000MHz	-40.69	PASS
Band17	10MHz	64QAM	23790	1RB#0	Range1:30~1000MHz	-44.4	PASS
Band17	10MHz	64QAM	23790	1RB#0	Range2:1000~10000MHz	-41.29	PASS
Band17	10MHz	64QAM	23800	1RB#0	Range1:30~1000MHz	-45.88	PASS
Band17	10MHz	64QAM	23800	1RB#0	Range2:1000~10000MHz	-41.15	PASS
Band38	5MHz	QPSK	37775	1RB#0	Range1:30~1000MHz	-45.14	PASS
Band38	5MHz	QPSK	37775	1RB#0	Range2:1000~26500MHz	-27.87	PASS
Band38	5MHz	QPSK	38000	1RB#0	Range1:30~1000MHz	-47.32	PASS
Band38	5MHz	QPSK	38000	1RB#0	Range2:1000~26500MHz	-28.26	PASS
Band38	5MHz	QPSK	38225	1RB#0	Range1:30~1000MHz	-46.47	PASS
Band38	5MHz	QPSK	38225	1RB#0	Range2:1000~26500MHz	-28.56	PASS
Band38	5MHz	16QAM	37775	1RB#0	Range1:30~1000MHz	-45.94	PASS
Band38	5MHz	16QAM	37775	1RB#0	Range2:1000~26500MHz	-28.86	PASS
Band38	5MHz	16QAM	38000	1RB#0	Range1:30~1000MHz	-46.47	PASS
Band38	5MHz	16QAM	38000	1RB#0	Range2:1000~26500MHz	-28.74	PASS
Band38	5MHz	16QAM	38225	1RB#0	Range1:30~1000MHz	-47.04	PASS
Band38	5MHz	16QAM	38225	1RB#0	Range2:1000~26500MHz	-29.2	PASS
Band38	5MHz	64QAM	37775	1RB#0	Range1:30~1000MHz	-46.49	PASS
Band38	5MHz	64QAM	37775	1RB#0	Range2:1000~26500MHz	-28.02	PASS
Band38	5MHz	64QAM	38000	1RB#0	Range1:30~1000MHz	-46.13	PASS
Band38	5MHz	64QAM	38000	1RB#0	Range2:1000~26500MHz	-28.13	PASS
Band38	5MHz	64QAM	38225	1RB#0	Range1:30~1000MHz	-47.32	PASS
Band38	5MHz	64QAM	38225	1RB#0	Range2:1000~26500MHz	-28.61	PASS
Band38	20MHz	QPSK	37850	1RB#0	Range1:30~1000MHz	-46.31	PASS
Band38	20MHz	QPSK	37850	1RB#0	Range2:1000~26500MHz	-28.19	PASS
Band38	20MHz	QPSK	38000	1RB#0	Range1:30~1000MHz	-47.06	PASS
Band38	20MHz	QPSK	38000	1RB#0	Range2:1000~26500MHz	-29.14	PASS
Band38	20MHz	QPSK	38150	1RB#0	Range1:30~1000MHz	-46.88	PASS
Band38	20MHz	QPSK	38150	1RB#0	Range2:1000~26500MHz	-28.66	PASS
Band38	20MHz	16QAM	37850	1RB#0	Range1:30~1000MHz	-46.33	PASS
Band38	20MHz	16QAM	37850	1RB#0	Range2:1000~26500MHz	-28.23	PASS
Band38	20MHz	16QAM	38000	1RB#0	Range1:30~1000MHz	-46.52	PASS
Band38	20MHz	16QAM	38000	1RB#0	Range2:1000~26500MHz	-28.52	PASS
Band38	20MHz	16QAM	38150	1RB#0	Range1:30~1000MHz	-47.11	PASS
Band38	20MHz	16QAM	38150	1RB#0	Range2:1000~26500MHz	-29.3	PASS

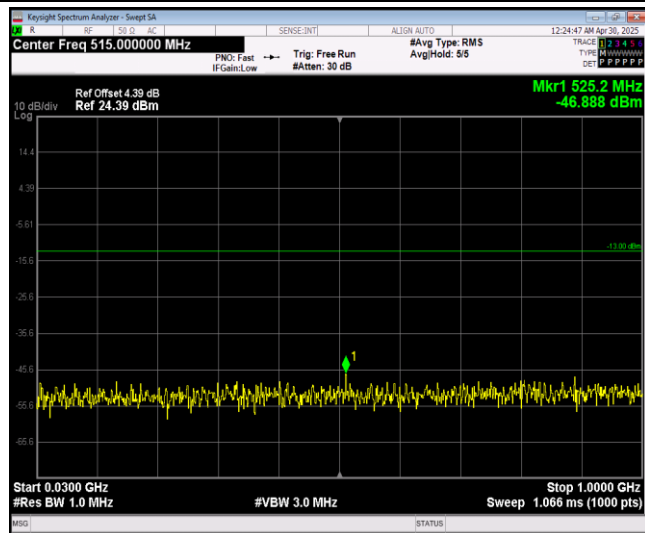
Band38	20MHz	64QAM	37850	1RB#0	Range1:30~1000MHz	-46.62	PASS
Band38	20MHz	64QAM	37850	1RB#0	Range2:1000~26500MHz	-28.49	PASS
Band38	20MHz	64QAM	38000	1RB#0	Range1:30~1000MHz	-45.23	PASS
Band38	20MHz	64QAM	38000	1RB#0	Range2:1000~26500MHz	-28.82	PASS
Band38	20MHz	64QAM	38150	1RB#0	Range1:30~1000MHz	-47	PASS
Band38	20MHz	64QAM	38150	1RB#0	Range2:1000~26500MHz	-28.74	PASS
Band41	5MHz	QPSK	40065	1RB#0	Range1:30~1000MHz	-46.01	PASS
Band41	5MHz	QPSK	40065	1RB#0	Range2:1000~26500MHz	-28.98	PASS
Band41	5MHz	QPSK	40640	1RB#0	Range1:30~1000MHz	-46.71	PASS
Band41	5MHz	QPSK	40640	1RB#0	Range2:1000~26500MHz	-28.89	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range1:30~1000MHz	-45.53	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range2:1000~26500MHz	-27.75	PASS
Band41	5MHz	16QAM	40065	1RB#0	Range1:30~1000MHz	-47.66	PASS
Band41	5MHz	16QAM	40065	1RB#0	Range2:1000~26500MHz	-29.04	PASS
Band41	5MHz	16QAM	40640	1RB#0	Range1:30~1000MHz	-46.67	PASS
Band41	5MHz	16QAM	40640	1RB#0	Range2:1000~26500MHz	-29.66	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range1:30~1000MHz	-45.9	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range2:1000~26500MHz	-27.92	PASS
Band41	5MHz	64QAM	40065	1RB#0	Range1:30~1000MHz	-46.51	PASS
Band41	5MHz	64QAM	40065	1RB#0	Range2:1000~26500MHz	-27.53	PASS
Band41	5MHz	64QAM	40640	1RB#0	Range1:30~1000MHz	-46.41	PASS
Band41	5MHz	64QAM	40640	1RB#0	Range2:1000~26500MHz	-28.7	PASS
Band41	5MHz	64QAM	41215	1RB#0	Range1:30~1000MHz	-46.72	PASS
Band41	5MHz	64QAM	41215	1RB#0	Range2:1000~26500MHz	-26.88	PASS
Band41	20MHz	QPSK	40140	1RB#0	Range1:30~1000MHz	-45.3	PASS
Band41	20MHz	QPSK	40140	1RB#0	Range2:1000~26500MHz	-29.25	PASS
Band41	20MHz	QPSK	40640	1RB#0	Range1:30~1000MHz	-46.46	PASS
Band41	20MHz	QPSK	40640	1RB#0	Range2:1000~26500MHz	-29.1	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range1:30~1000MHz	-46.76	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range2:1000~26500MHz	-27.89	PASS
Band41	20MHz	16QAM	40140	1RB#0	Range1:30~1000MHz	-46.62	PASS
Band41	20MHz	16QAM	40140	1RB#0	Range2:1000~26500MHz	-28.36	PASS
Band41	20MHz	16QAM	40640	1RB#0	Range1:30~1000MHz	-45.84	PASS
Band41	20MHz	16QAM	40640	1RB#0	Range2:1000~26500MHz	-29.09	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range1:30~1000MHz	-47.3	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range2:1000~26500MHz	-28.94	PASS
Band41	20MHz	64QAM	40140	1RB#0	Range1:30~1000MHz	-46.62	PASS
Band41	20MHz	64QAM	40140	1RB#0	Range2:1000~26500MHz	-29.24	PASS
Band41	20MHz	64QAM	40640	1RB#0	Range1:30~1000MHz	-45.88	PASS
Band41	20MHz	64QAM	40640	1RB#0	Range2:1000~26500MHz	-28.65	PASS
Band41	20MHz	64QAM	41140	1RB#0	Range1:30~1000MHz	-47.57	PASS
Band41	20MHz	64QAM	41140	1RB#0	Range2:1000~26500MHz	-28.13	PASS

Band66	1.4MHz	QPSK	131979	1RB#0	Range1:30~1000MHz	-46.16	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	Range2:1000~20000MHz	-33.83	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-46.43	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-34.31	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range1:30~1000MHz	-46.86	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range2:1000~20000MHz	-34.58	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	Range1:30~1000MHz	-46.74	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	Range2:1000~20000MHz	-33.91	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	Range1:30~1000MHz	-47.41	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	Range2:1000~20000MHz	-34.38	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	Range1:30~1000MHz	-46.11	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	Range2:1000~20000MHz	-34.38	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	Range1:30~1000MHz	-46.81	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	Range2:1000~20000MHz	-34.75	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	Range1:30~1000MHz	-46.67	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	Range2:1000~20000MHz	-34.62	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	Range1:30~1000MHz	-46.61	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	Range2:1000~20000MHz	-34.4	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range1:30~1000MHz	-46.59	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range2:1000~20000MHz	-34.66	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-46.84	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-34.62	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range1:30~1000MHz	-46.21	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range2:1000~20000MHz	-33.65	PASS
Band66	20MHz	16QAM	132072	1RB#0	Range1:30~1000MHz	-47.48	PASS
Band66	20MHz	16QAM	132072	1RB#0	Range2:1000~20000MHz	-34.84	PASS
Band66	20MHz	16QAM	132322	1RB#0	Range1:30~1000MHz	-46.56	PASS
Band66	20MHz	16QAM	132322	1RB#0	Range2:1000~20000MHz	-34.55	PASS
Band66	20MHz	16QAM	132572	1RB#0	Range1:30~1000MHz	-47.86	PASS
Band66	20MHz	16QAM	132572	1RB#0	Range2:1000~20000MHz	-34.85	PASS
Band66	20MHz	64QAM	132072	1RB#0	Range1:30~1000MHz	-46.08	PASS
Band66	20MHz	64QAM	132072	1RB#0	Range2:1000~20000MHz	-34.17	PASS
Band66	20MHz	64QAM	132322	1RB#0	Range1:30~1000MHz	-46.55	PASS
Band66	20MHz	64QAM	132322	1RB#0	Range2:1000~20000MHz	-34.74	PASS
Band66	20MHz	64QAM	132572	1RB#0	Range1:30~1000MHz	-46.29	PASS
Band66	20MHz	64QAM	132572	1RB#0	Range2:1000~20000MHz	-34.4	PASS

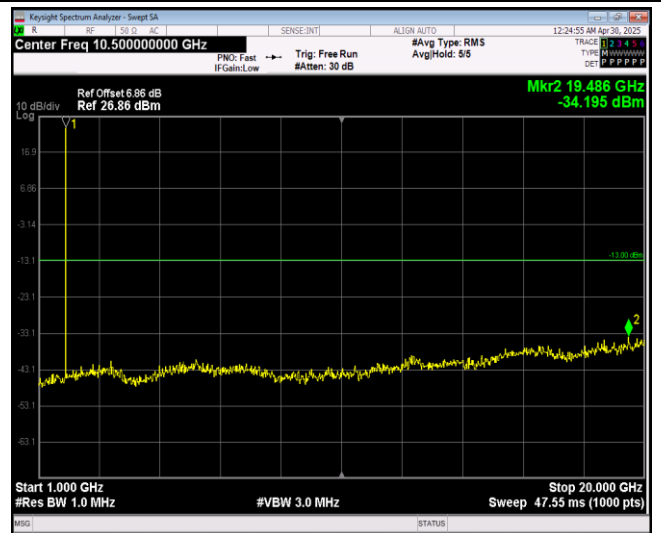
Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.

Test Graphs

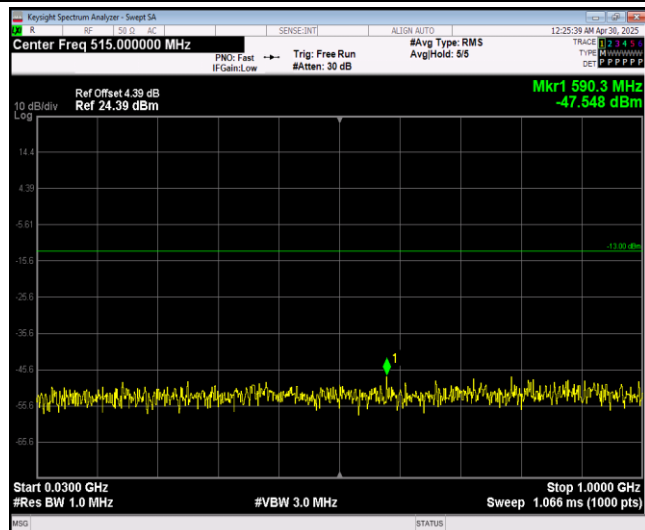
Band2-1.4MHz-QPSK-18607-1RB#0-Range1:30~100
0MHz



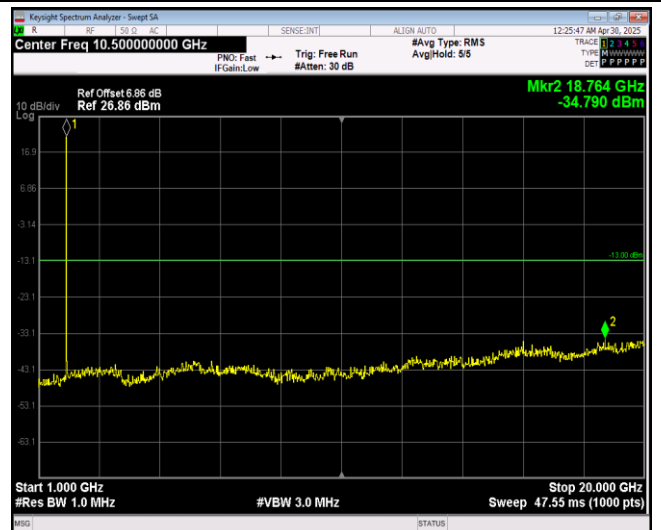
Band2-1.4MHz-QPSK-18607-1RB#0-Range2:1000~2
0000MHz



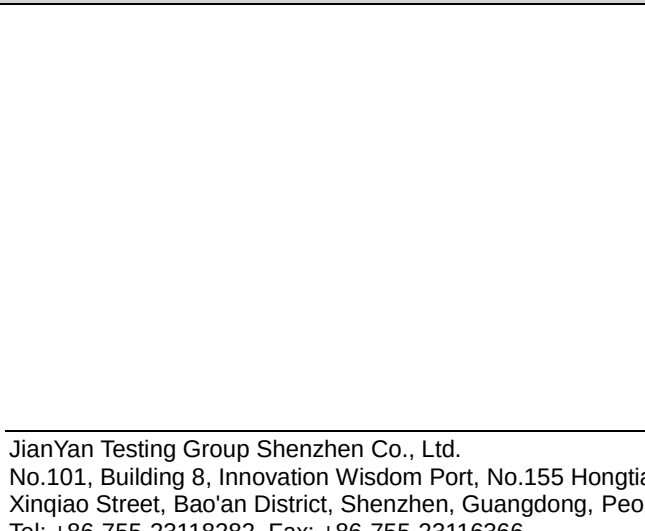
Band2-1.4MHz-QPSK-18900-1RB#0-Range1:30~100
0MHz



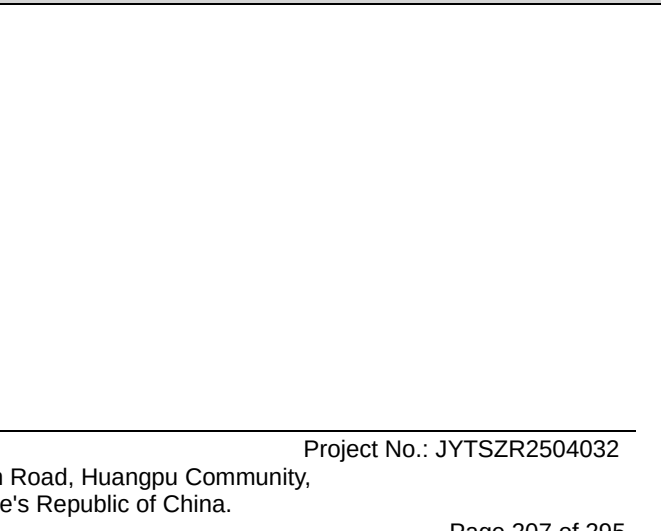
Band2-1.4MHz-QPSK-18900-1RB#0-Range2:1000~2
0000MHz

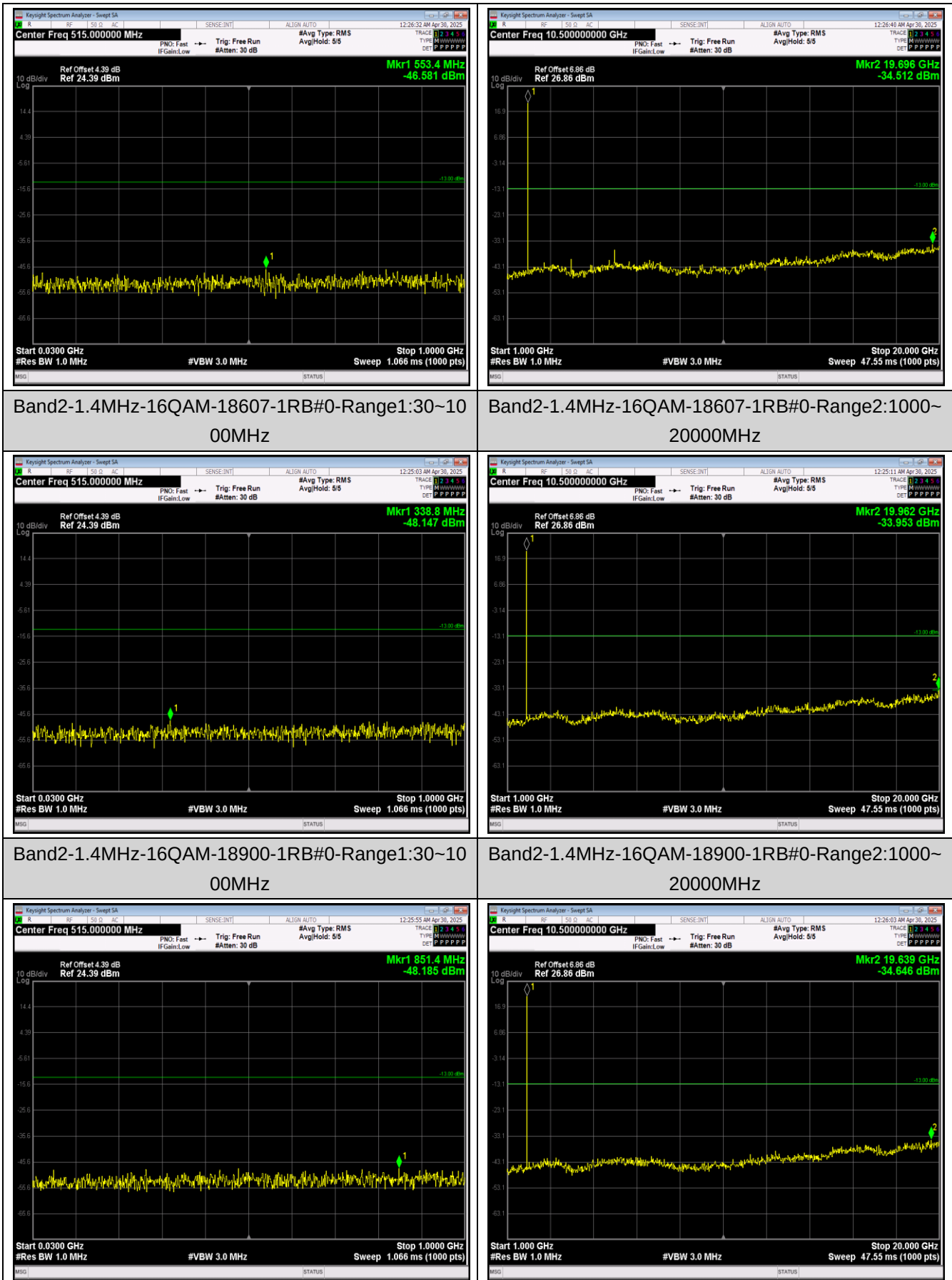


Band2-1.4MHz-QPSK-19193-1RB#0-Range1:30~100
0MHz

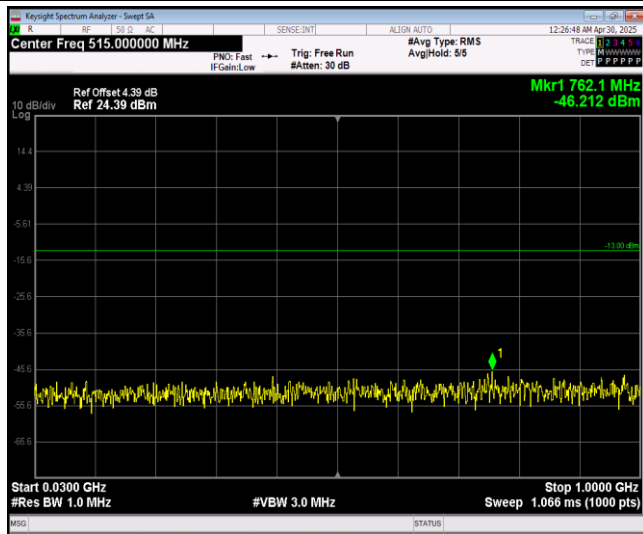


Band2-1.4MHz-QPSK-19193-1RB#0-Range2:1000~2
0000MHz

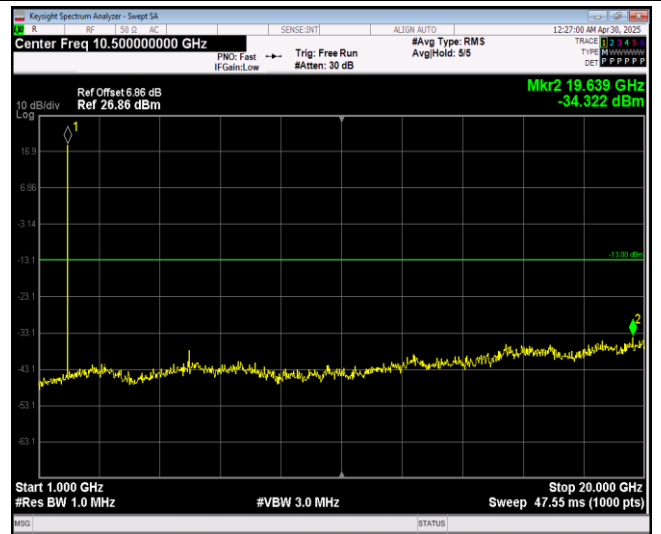




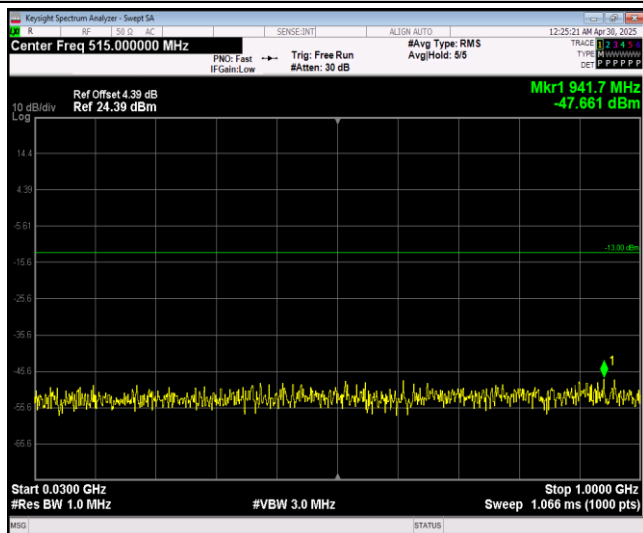
Band2-1.4MHz-16QAM-19193-1RB#0-Range1:30~1000MHz



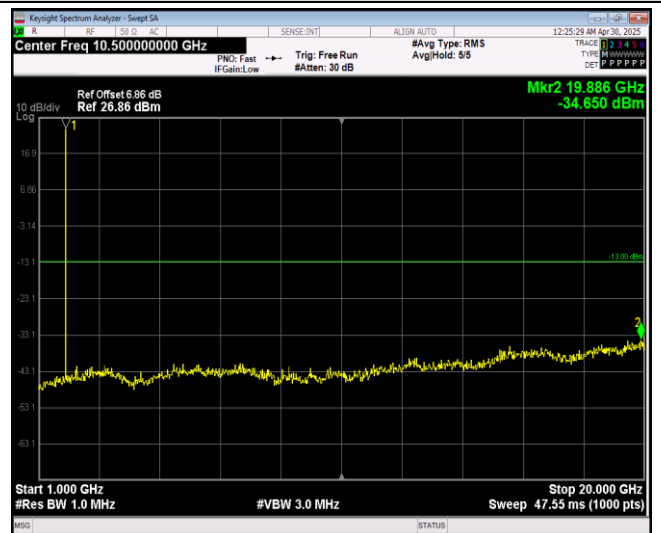
Band2-1.4MHz-16QAM-19193-1RB#0-Range2:1000~20000MHz



Band2-1.4MHz-64QAM-18607-1RB#0-Range1:30~1000MHz



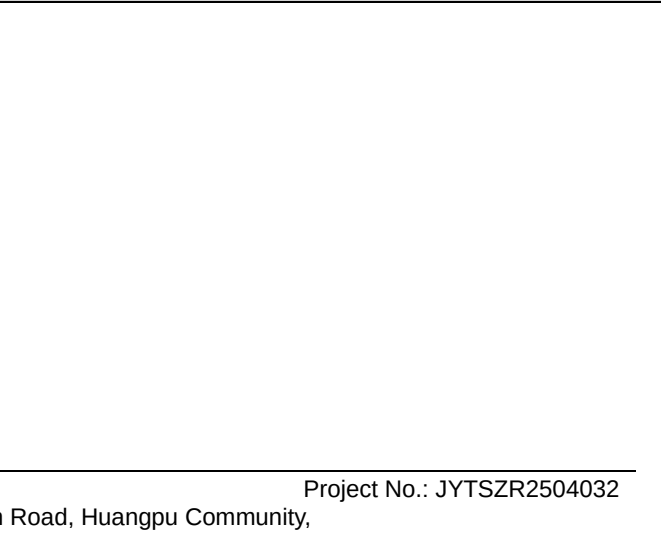
Band2-1.4MHz-64QAM-18607-1RB#0-Range2:1000~20000MHz

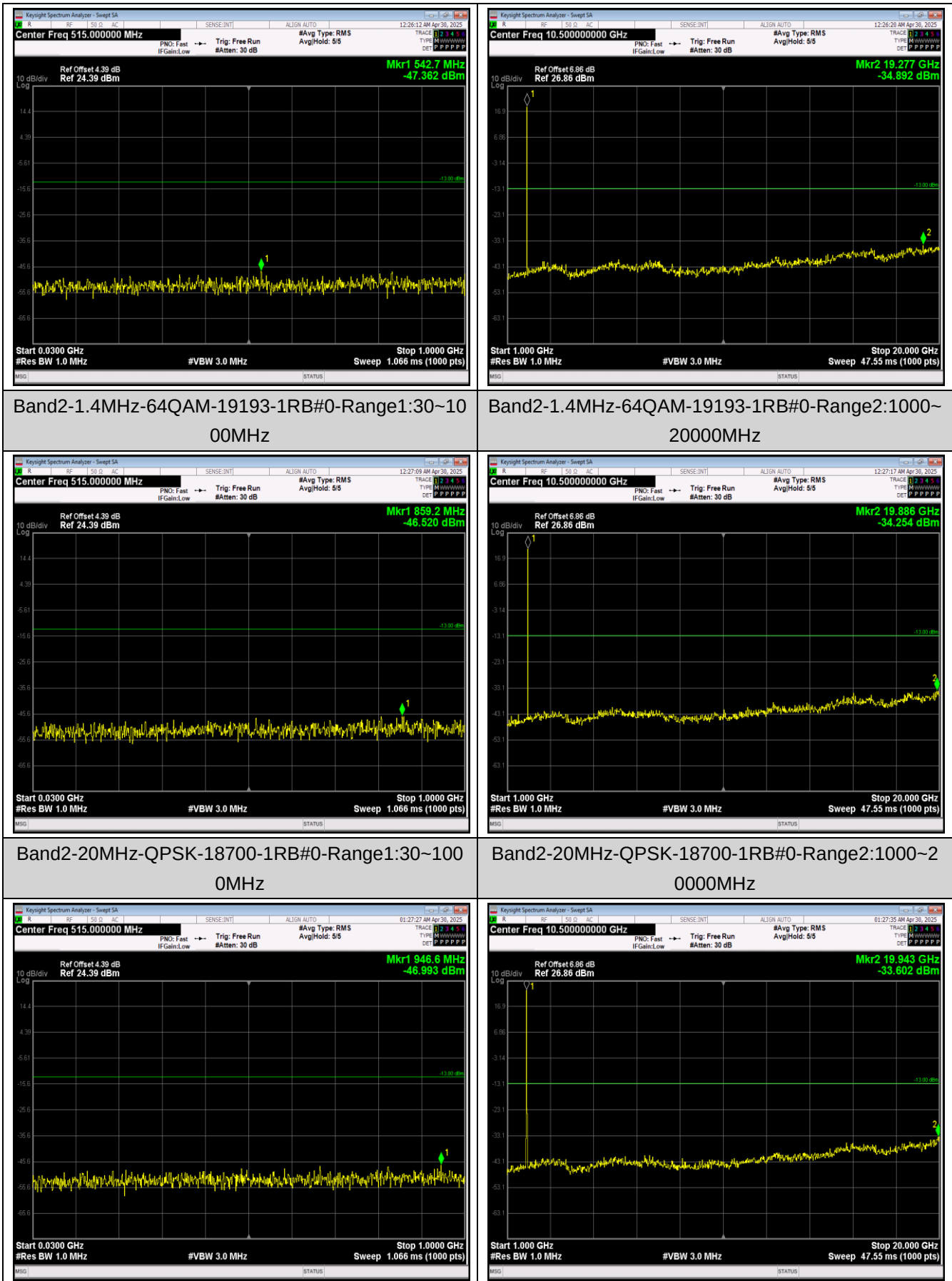


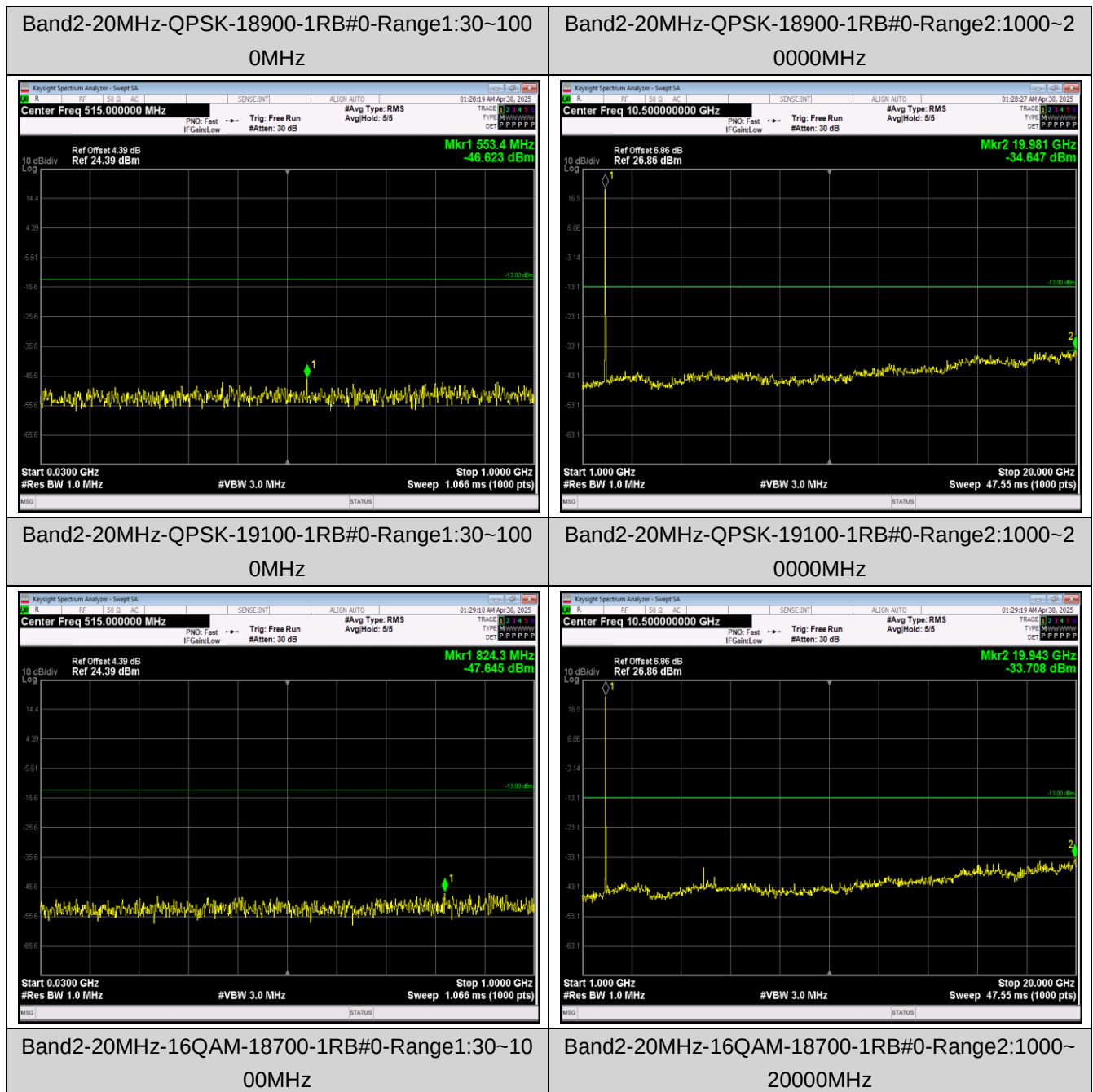
Band2-1.4MHz-64QAM-18900-1RB#0-Range1:30~1000MHz

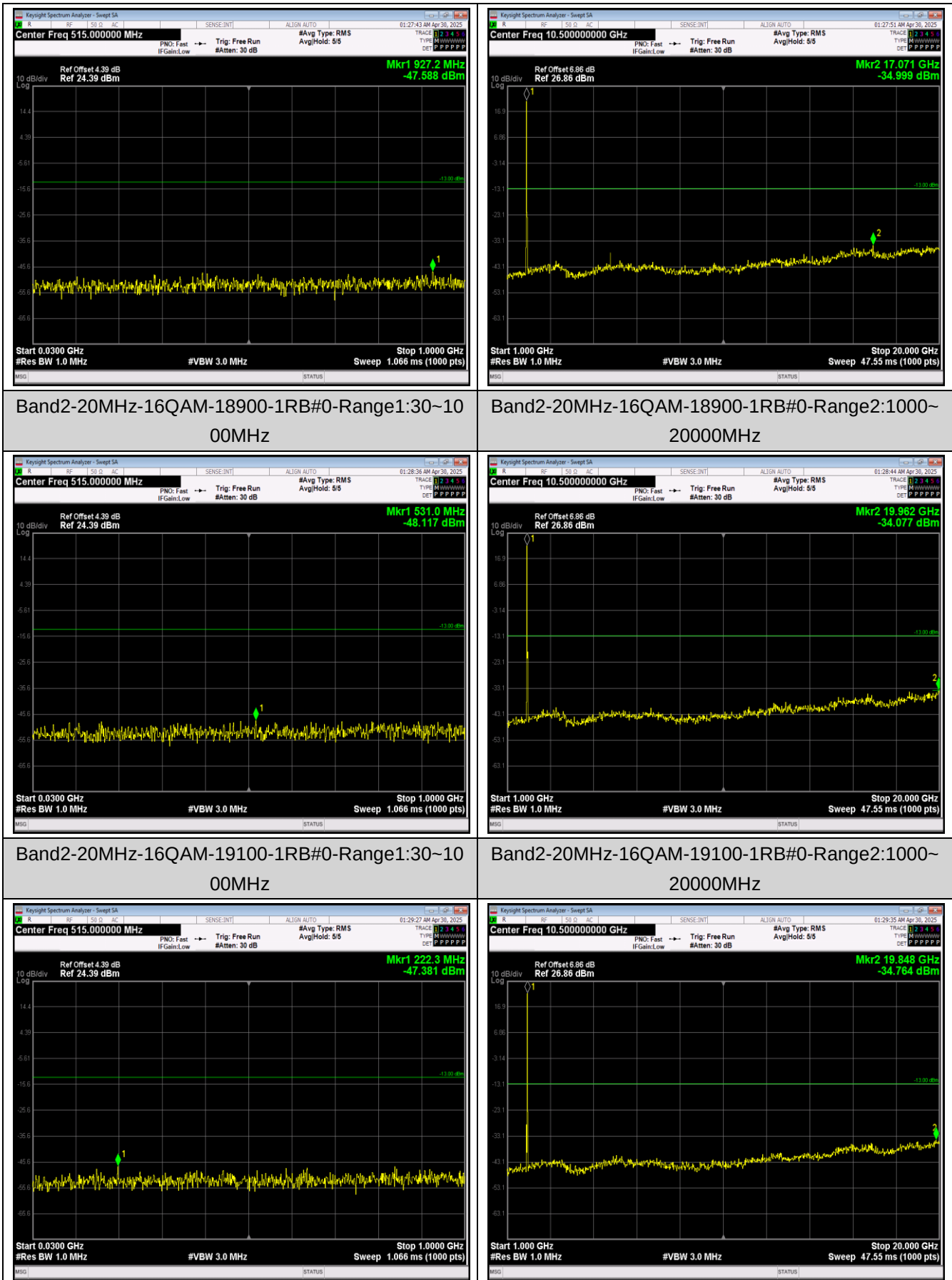


Band2-1.4MHz-64QAM-18900-1RB#0-Range2:1000~20000MHz

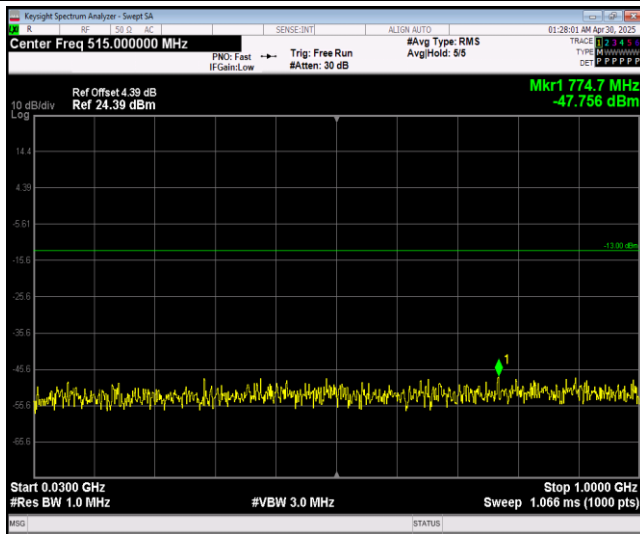




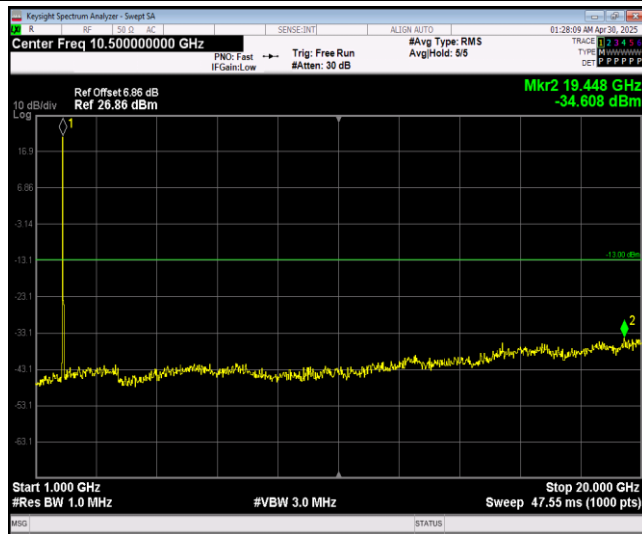




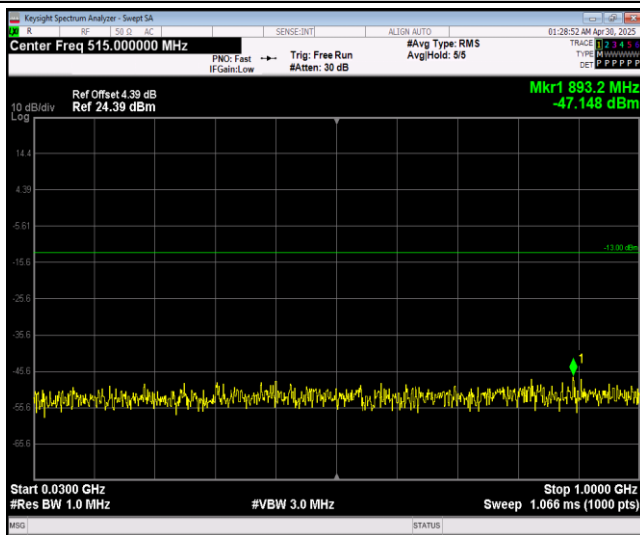
Band2-20MHz-64QAM-18700-1RB#0-Range1:30~1000MHz



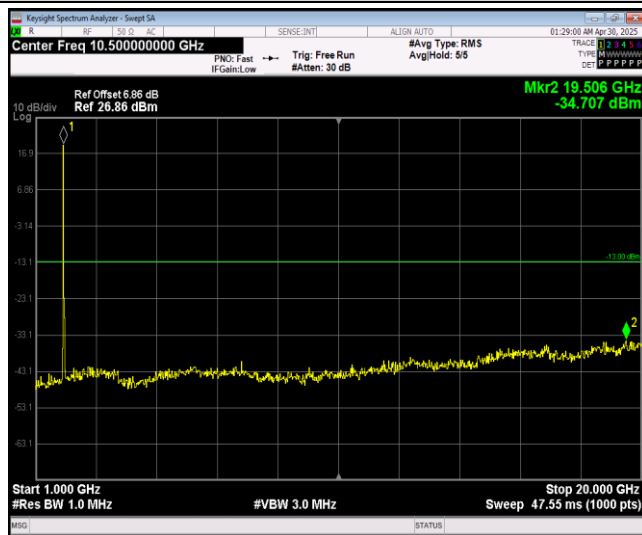
Band2-20MHz-64QAM-18700-1RB#0-Range2:1000~20000MHz



Band2-20MHz-64QAM-18900-1RB#0-Range1:30~1000MHz



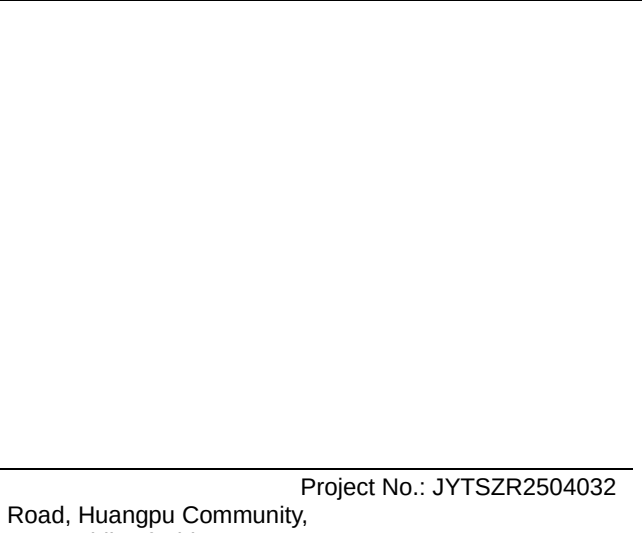
Band2-20MHz-64QAM-18900-1RB#0-Range2:1000~20000MHz

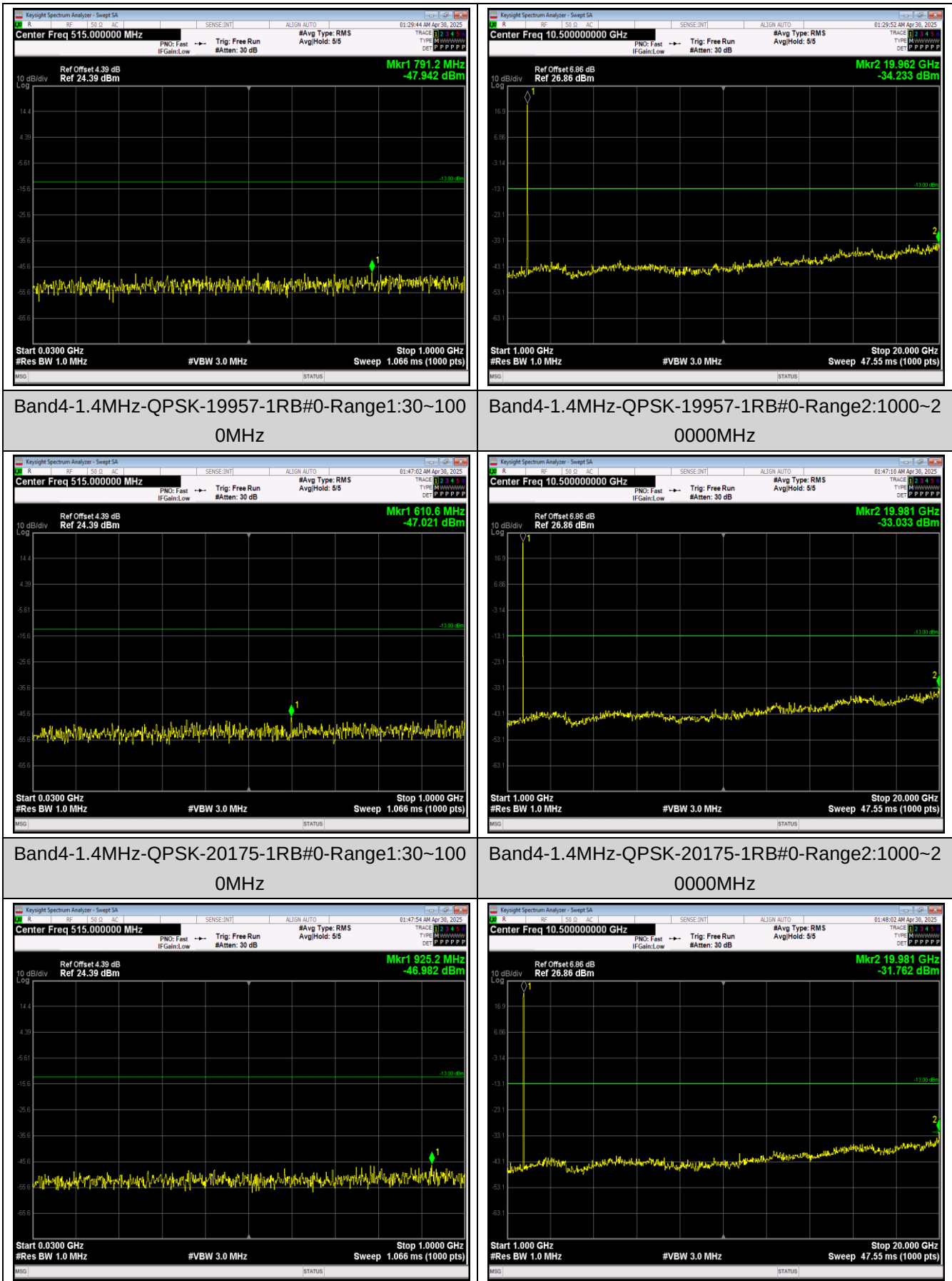


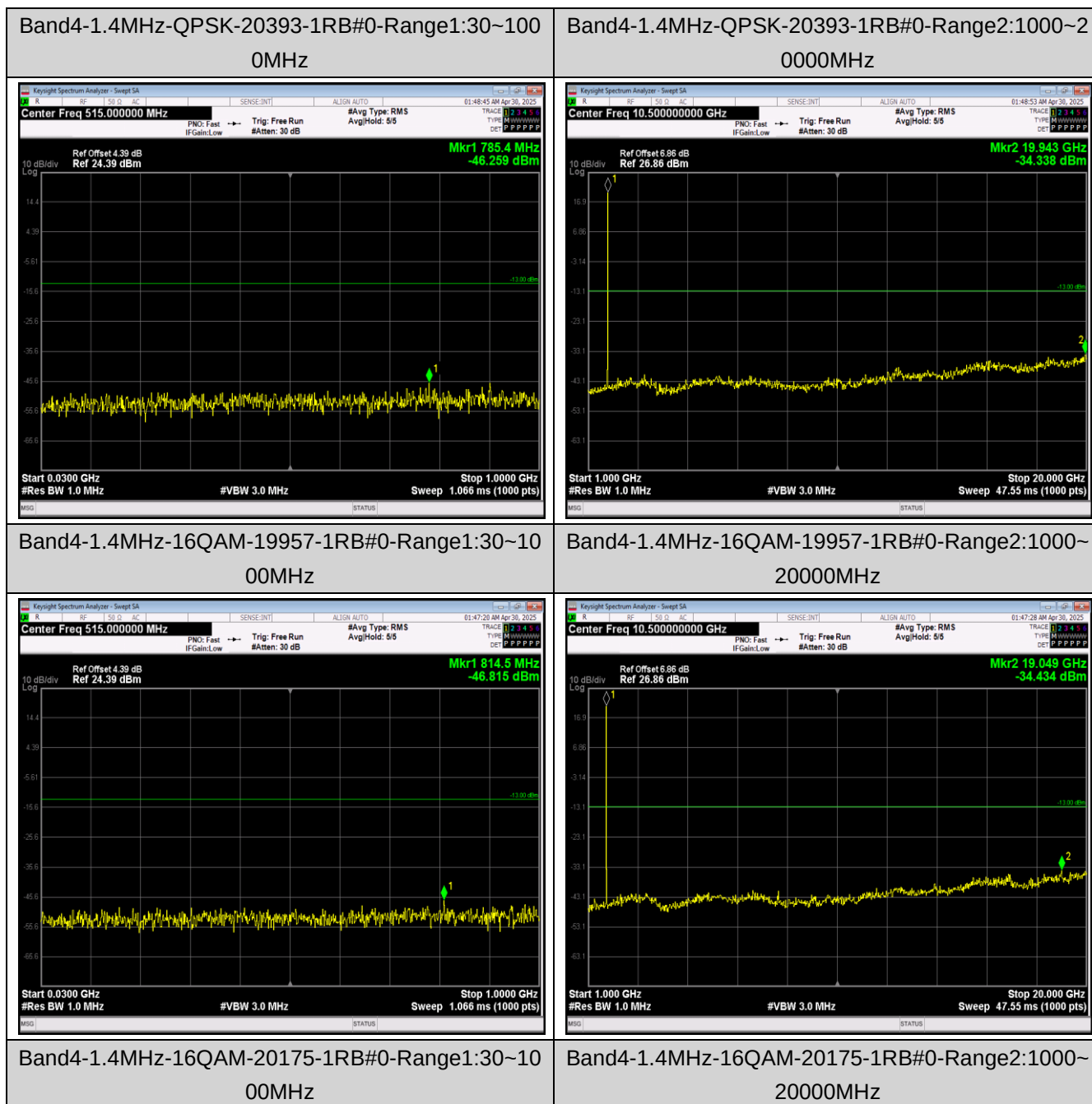
Band2-20MHz-64QAM-19100-1RB#0-Range1:30~1000MHz

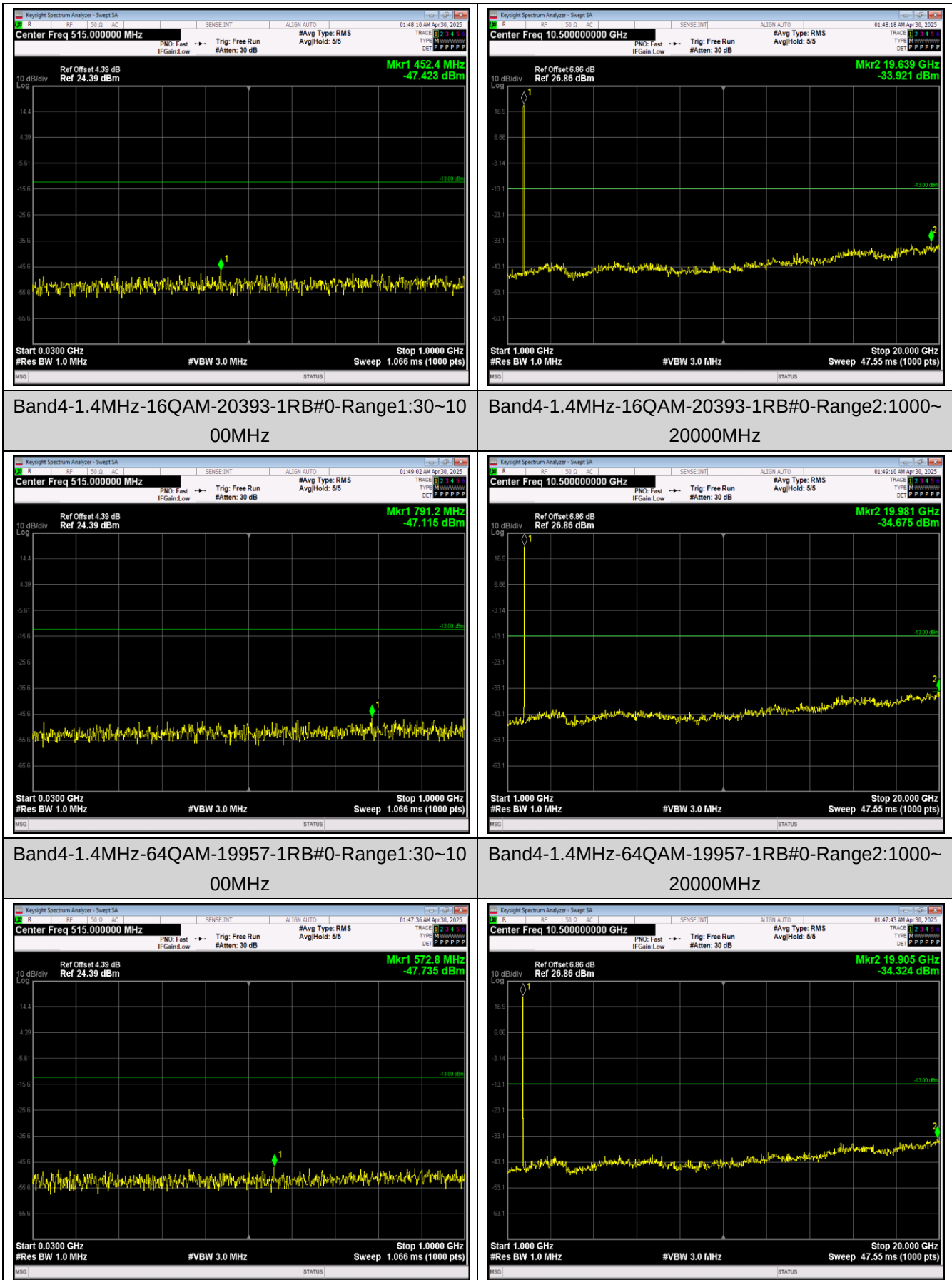


Band2-20MHz-64QAM-19100-1RB#0-Range2:1000~20000MHz

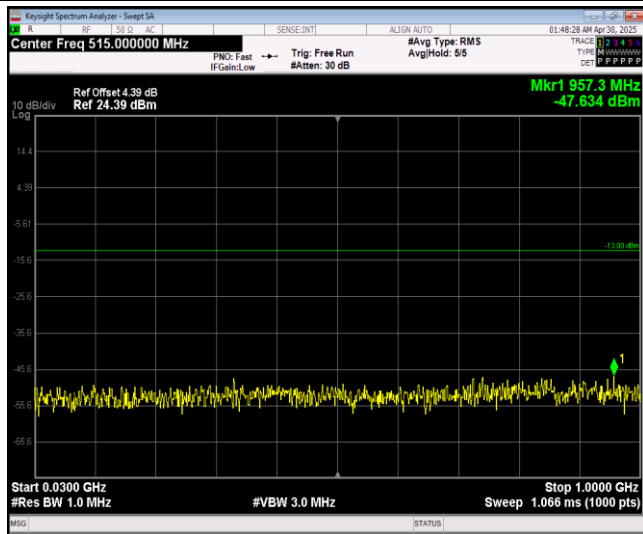




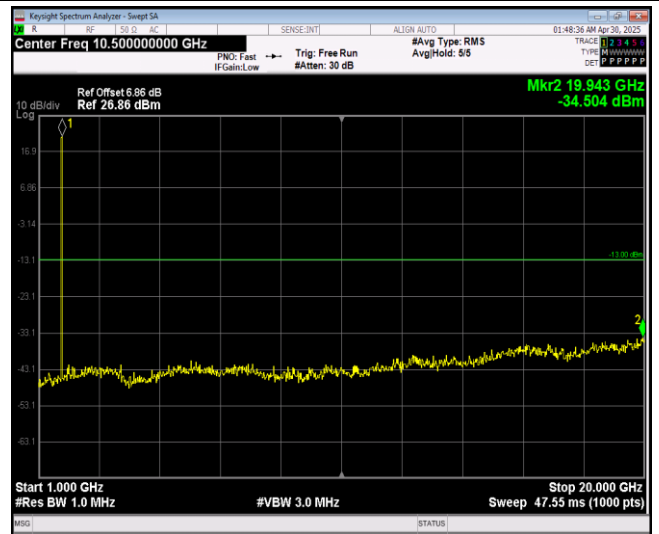




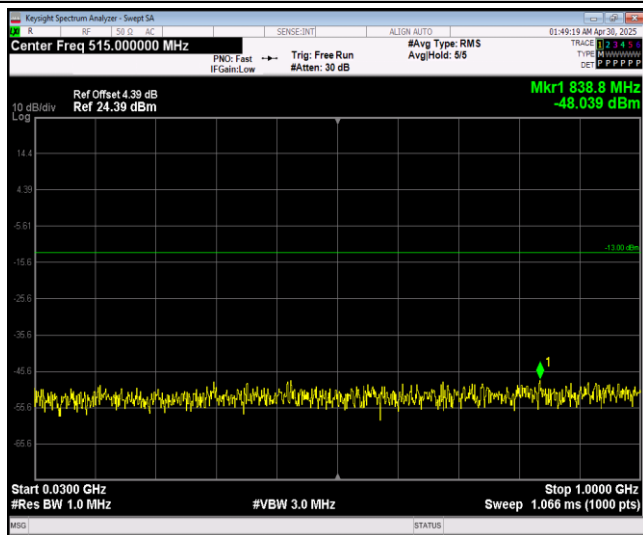
Band4-1.4MHz-64QAM-20175-1RB#0-Range1:30~1000MHz



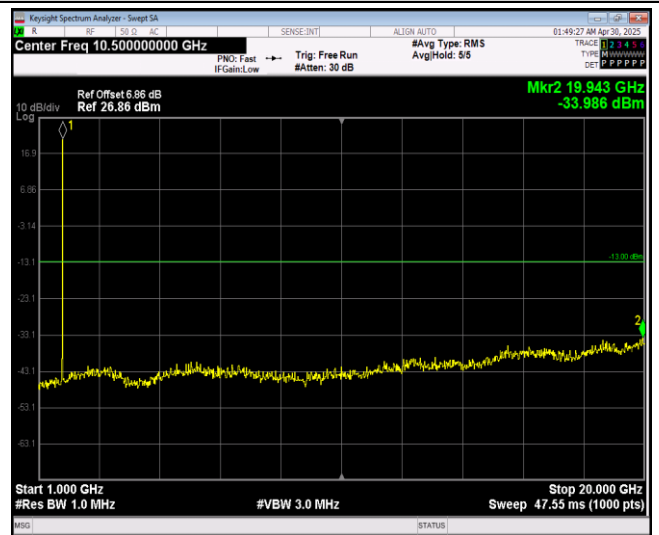
Band4-1.4MHz-64QAM-20175-1RB#0-Range2:1000~20000MHz



Band4-1.4MHz-64QAM-20393-1RB#0-Range1:30~1000MHz



Band4-1.4MHz-64QAM-20393-1RB#0-Range2:1000~20000MHz



Band4-20MHz-QPSK-20050-1RB#0-Range1:30~1000MHz

Band4-20MHz-QPSK-20050-1RB#0-Range2:1000~20000MHz

