



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	-46.07	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range2:1000~20000MHz	-33.68	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-46.44	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-33.77	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range1:30~1000MHz	-46.17	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range2:1000~20000MHz	-34.61	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range1:30~1000MHz	-46.1	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range2:1000~20000MHz	-34.52	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-46.8	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-34.69	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range1:30~1000MHz	-47.07	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range2:1000~20000MHz	-34.36	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	Range1:30~1000MHz	-47.07	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	Range2:1000~20000MHz	-33.62	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	Range1:30~1000MHz	-46.85	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	Range2:1000~20000MHz	-34.07	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	Range1:30~1000MHz	-46.29	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	Range2:1000~20000MHz	-34.56	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range1:30~1000MHz	-46.79	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range2:1000~20000MHz	-34.25	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-45.99	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-33.32	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range1:30~1000MHz	-46.35	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range2:1000~20000MHz	-33.85	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range1:30~1000MHz	-46.46	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range2:1000~20000MHz	-35.08	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-46.05	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-33.91	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range1:30~1000MHz	-45.55	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range2:1000~20000MHz	-34.99	PASS
Band2	20MHz	64QAM	18700	1RB#0	Range1:30~1000MHz	-38.61	PASS
Band2	20MHz	64QAM	18700	1RB#0	Range2:1000~20000MHz	-34.31	PASS
Band2	20MHz	64QAM	18900	1RB#0	Range1:30~1000MHz	-46.37	PASS
Band2	20MHz	64QAM	18900	1RB#0	Range2:1000~20000MHz	-35.2	PASS
Band2	20MHz	64QAM	19100	1RB#0	Range1:30~1000MHz	-47.02	PASS
Band2	20MHz	64QAM	19100	1RB#0	Range2:1000~20000MHz	-34.58	PASS

Band4	1.4MHz	QPSK	19957	1RB#0	Range1:30~1000MHz	-46.69	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range2:1000~20000MHz	-34.22	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-47.25	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-33.73	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range1:30~1000MHz	-46.66	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range2:1000~20000MHz	-33.62	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range1:30~1000MHz	-46.14	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range2:1000~20000MHz	-32.77	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-45.23	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-34.17	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range1:30~1000MHz	-46.99	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range2:1000~20000MHz	-34.06	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	Range1:30~1000MHz	-46.36	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	Range2:1000~20000MHz	-33.83	PASS
Band4	1.4MHz	64QAM	20175	1RB#0	Range1:30~1000MHz	-46.55	PASS
Band4	1.4MHz	64QAM	20175	1RB#0	Range2:1000~20000MHz	-34.02	PASS
Band4	1.4MHz	64QAM	20393	1RB#0	Range1:30~1000MHz	-46.94	PASS
Band4	1.4MHz	64QAM	20393	1RB#0	Range2:1000~20000MHz	-34.86	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range1:30~1000MHz	-44.93	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range2:1000~20000MHz	-33.96	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-46.4	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-34.56	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range1:30~1000MHz	-45.85	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range2:1000~20000MHz	-34.15	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range1:30~1000MHz	-45.84	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range2:1000~20000MHz	-33.68	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-46.69	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-34.77	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range1:30~1000MHz	-46.43	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range2:1000~20000MHz	-34.54	PASS
Band4	20MHz	64QAM	20050	1RB#0	Range1:30~1000MHz	-47.09	PASS
Band4	20MHz	64QAM	20050	1RB#0	Range2:1000~20000MHz	-34.19	PASS
Band4	20MHz	64QAM	20175	1RB#0	Range1:30~1000MHz	-46.3	PASS
Band4	20MHz	64QAM	20175	1RB#0	Range2:1000~20000MHz	-34.16	PASS
Band4	20MHz	64QAM	20300	1RB#0	Range1:30~1000MHz	-45.91	PASS
Band4	20MHz	64QAM	20300	1RB#0	Range2:1000~20000MHz	-34.44	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range1:30~1000MHz	-46.41	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range2:1000~10000MHz	-41.25	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-46.14	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-41.06	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range1:30~1000MHz	-46.82	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range2:1000~10000MHz	-40.62	PASS

Band5	1.4MHz	16QAM	20407	1RB#0	Range1:30~1000MHz	-45.72	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range2:1000~10000MHz	-40.88	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-45.98	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-40.23	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range1:30~1000MHz	-47.06	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range2:1000~10000MHz	-41.46	PASS
Band5	1.4MHz	64QAM	20407	1RB#0	Range1:30~1000MHz	-45.23	PASS
Band5	1.4MHz	64QAM	20407	1RB#0	Range2:1000~10000MHz	-41.47	PASS
Band5	1.4MHz	64QAM	20525	1RB#0	Range1:30~1000MHz	-47.11	PASS
Band5	1.4MHz	64QAM	20525	1RB#0	Range2:1000~10000MHz	-40.94	PASS
Band5	1.4MHz	64QAM	20643	1RB#0	Range1:30~1000MHz	-47.36	PASS
Band5	1.4MHz	64QAM	20643	1RB#0	Range2:1000~10000MHz	-41.32	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range1:30~1000MHz	-46.39	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range2:1000~10000MHz	-40.59	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-46.99	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-40.81	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range1:30~1000MHz	-46.76	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range2:1000~10000MHz	-40.77	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range1:30~1000MHz	-47.09	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range2:1000~10000MHz	-41.24	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-46.22	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-41.78	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range1:30~1000MHz	-46.95	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range2:1000~10000MHz	-41.13	PASS
Band5	10MHz	64QAM	20450	1RB#0	Range1:30~1000MHz	-46.46	PASS
Band5	10MHz	64QAM	20450	1RB#0	Range2:1000~10000MHz	-41.32	PASS
Band5	10MHz	64QAM	20525	1RB#0	Range1:30~1000MHz	-47.47	PASS
Band5	10MHz	64QAM	20525	1RB#0	Range2:1000~10000MHz	-41.73	PASS
Band5	10MHz	64QAM	20600	1RB#0	Range1:30~1000MHz	-46.97	PASS
Band5	10MHz	64QAM	20600	1RB#0	Range2:1000~10000MHz	-40.14	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range1:30~1000MHz	-45.66	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range2:1000~10000MHz	-41.34	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-45.52	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-41.3	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range1:30~1000MHz	-45.54	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range2:1000~10000MHz	-40.03	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range1:30~1000MHz	-46.34	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range2:1000~10000MHz	-41.41	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-46.23	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-41.6	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range1:30~1000MHz	-45.51	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range2:1000~10000MHz	-38.99	PASS

Band12	1.4MHz	64QAM	23017	1RB#0	Range1:30~1000MHz	-45.98	PASS
Band12	1.4MHz	64QAM	23017	1RB#0	Range2:1000~10000MHz	-40.9	PASS
Band12	1.4MHz	64QAM	23095	1RB#0	Range1:30~1000MHz	-45.66	PASS
Band12	1.4MHz	64QAM	23095	1RB#0	Range2:1000~10000MHz	-41.5	PASS
Band12	1.4MHz	64QAM	23173	1RB#0	Range1:30~1000MHz	-45.91	PASS
Band12	1.4MHz	64QAM	23173	1RB#0	Range2:1000~10000MHz	-41.28	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range1:30~1000MHz	-46.3	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range2:1000~10000MHz	-40.58	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-46.09	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-40.99	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range1:30~1000MHz	-46.4	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range2:1000~10000MHz	-40.7	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range1:30~1000MHz	-47.24	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range2:1000~10000MHz	-41.31	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-46.44	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-41.11	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range1:30~1000MHz	-46.69	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range2:1000~10000MHz	-40.25	PASS
Band12	10MHz	64QAM	23060	1RB#0	Range1:30~1000MHz	-45.99	PASS
Band12	10MHz	64QAM	23060	1RB#0	Range2:1000~10000MHz	-41.31	PASS
Band12	10MHz	64QAM	23095	1RB#0	Range1:30~1000MHz	-46.38	PASS
Band12	10MHz	64QAM	23095	1RB#0	Range2:1000~10000MHz	-41.05	PASS
Band12	10MHz	64QAM	23130	1RB#0	Range1:30~1000MHz	-46.66	PASS
Band12	10MHz	64QAM	23130	1RB#0	Range2:1000~10000MHz	-41.55	PASS
Band17	5MHz	QPSK	23755	1RB#0	Range1:30~1000MHz	-46.21	PASS
Band17	5MHz	QPSK	23755	1RB#0	Range2:1000~10000MHz	-40.62	PASS
Band17	5MHz	QPSK	23790	1RB#0	Range1:30~1000MHz	-46.25	PASS
Band17	5MHz	QPSK	23790	1RB#0	Range2:1000~10000MHz	-41.21	PASS
Band17	5MHz	QPSK	23825	1RB#0	Range1:30~1000MHz	-46.46	PASS
Band17	5MHz	QPSK	23825	1RB#0	Range2:1000~10000MHz	-40.66	PASS
Band17	5MHz	16QAM	23755	1RB#0	Range1:30~1000MHz	-46.72	PASS
Band17	5MHz	16QAM	23755	1RB#0	Range2:1000~10000MHz	-41.2	PASS
Band17	5MHz	16QAM	23790	1RB#0	Range1:30~1000MHz	-46.61	PASS
Band17	5MHz	16QAM	23790	1RB#0	Range2:1000~10000MHz	-40.2	PASS
Band17	5MHz	16QAM	23825	1RB#0	Range1:30~1000MHz	-46.87	PASS
Band17	5MHz	16QAM	23825	1RB#0	Range2:1000~10000MHz	-41.16	PASS
Band17	5MHz	64QAM	23755	1RB#0	Range1:30~1000MHz	-46.25	PASS
Band17	5MHz	64QAM	23755	1RB#0	Range2:1000~10000MHz	-40.22	PASS
Band17	5MHz	64QAM	23790	1RB#0	Range1:30~1000MHz	-46.64	PASS
Band17	5MHz	64QAM	23790	1RB#0	Range2:1000~10000MHz	-41.05	PASS
Band17	5MHz	64QAM	23825	1RB#0	Range1:30~1000MHz	-45.84	PASS
Band17	5MHz	64QAM	23825	1RB#0	Range2:1000~10000MHz	-41.19	PASS

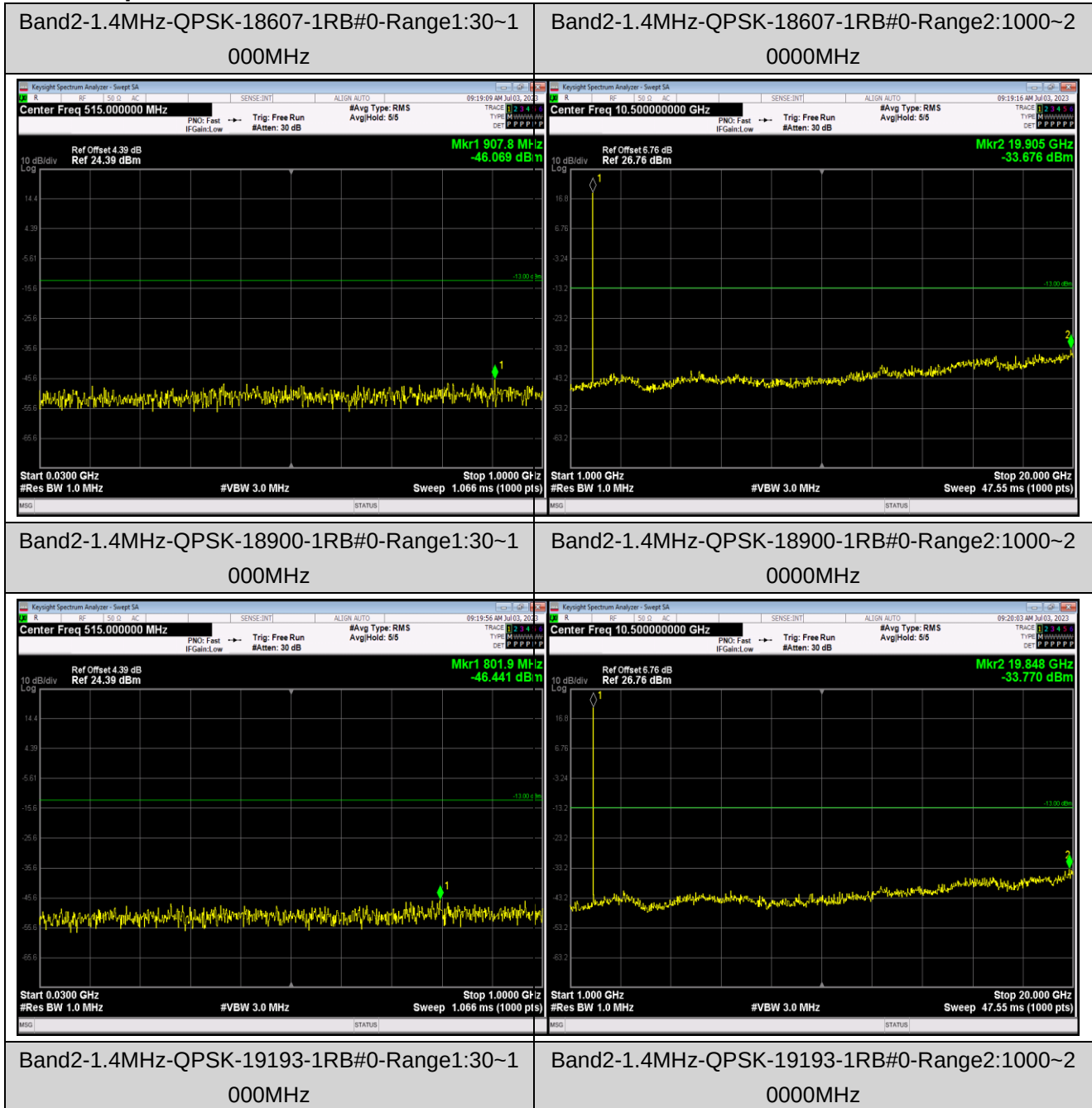
Band17	10MHz	QPSK	23780	1RB#0	Range1:30~1000MHz	-45.42	PASS
Band17	10MHz	QPSK	23780	1RB#0	Range2:1000~10000MHz	-41.69	PASS
Band17	10MHz	QPSK	23790	1RB#0	Range1:30~1000MHz	-45.5	PASS
Band17	10MHz	QPSK	23790	1RB#0	Range2:1000~10000MHz	-41.58	PASS
Band17	10MHz	QPSK	23800	1RB#0	Range1:30~1000MHz	-44.8	PASS
Band17	10MHz	QPSK	23800	1RB#0	Range2:1000~10000MHz	-41.95	PASS
Band17	10MHz	16QAM	23780	1RB#0	Range1:30~1000MHz	-45.84	PASS
Band17	10MHz	16QAM	23780	1RB#0	Range2:1000~10000MHz	-41.08	PASS
Band17	10MHz	16QAM	23790	1RB#0	Range1:30~1000MHz	-45.05	PASS
Band17	10MHz	16QAM	23790	1RB#0	Range2:1000~10000MHz	-40.78	PASS
Band17	10MHz	16QAM	23800	1RB#0	Range1:30~1000MHz	-46.35	PASS
Band17	10MHz	16QAM	23800	1RB#0	Range2:1000~10000MHz	-40.89	PASS
Band17	10MHz	64QAM	23780	1RB#0	Range1:30~1000MHz	-45.77	PASS
Band17	10MHz	64QAM	23780	1RB#0	Range2:1000~10000MHz	-41.31	PASS
Band17	10MHz	64QAM	23790	1RB#0	Range1:30~1000MHz	-45.64	PASS
Band17	10MHz	64QAM	23790	1RB#0	Range2:1000~10000MHz	-40.66	PASS
Band17	10MHz	64QAM	23800	1RB#0	Range1:30~1000MHz	-45.38	PASS
Band17	10MHz	64QAM	23800	1RB#0	Range2:1000~10000MHz	-40.37	PASS
Band41	5MHz	QPSK	39675	1RB#0	Range1:30~1000MHz	-47	PASS
Band41	5MHz	QPSK	39675	1RB#0	Range2:1000~26500MHz	-40.21	PASS
Band41	5MHz	QPSK	40620	1RB#0	Range1:30~1000MHz	-46.23	PASS
Band41	5MHz	QPSK	40620	1RB#0	Range2:1000~26500MHz	-39.15	PASS
Band41	5MHz	QPSK	41565	1RB#0	Range1:30~1000MHz	-46.81	PASS
Band41	5MHz	QPSK	41565	1RB#0	Range2:1000~26500MHz	-38.44	PASS
Band41	5MHz	16QAM	39675	1RB#0	Range1:30~1000MHz	-46.21	PASS
Band41	5MHz	16QAM	39675	1RB#0	Range2:1000~26500MHz	-39.73	PASS
Band41	5MHz	16QAM	40620	1RB#0	Range1:30~1000MHz	-47.27	PASS
Band41	5MHz	16QAM	40620	1RB#0	Range2:1000~26500MHz	-39.57	PASS
Band41	5MHz	16QAM	41565	1RB#0	Range1:30~1000MHz	-47.1	PASS
Band41	5MHz	16QAM	41565	1RB#0	Range2:1000~26500MHz	-39.98	PASS
Band41	5MHz	64QAM	39675	1RB#0	Range1:30~1000MHz	-46.99	PASS
Band41	5MHz	64QAM	39675	1RB#0	Range2:1000~26500MHz	-40	PASS
Band41	5MHz	64QAM	40620	1RB#0	Range1:30~1000MHz	-45.91	PASS
Band41	5MHz	64QAM	40620	1RB#0	Range2:1000~26500MHz	-39.08	PASS
Band41	5MHz	64QAM	41565	1RB#0	Range1:30~1000MHz	-46.12	PASS
Band41	5MHz	64QAM	41565	1RB#0	Range2:1000~26500MHz	-39.55	PASS
Band41	20MHz	QPSK	39750	1RB#0	Range1:30~1000MHz	-45.08	PASS
Band41	20MHz	QPSK	39750	1RB#0	Range2:1000~26500MHz	-39.1	PASS
Band41	20MHz	QPSK	40620	1RB#0	Range1:30~1000MHz	-45.59	PASS
Band41	20MHz	QPSK	40620	1RB#0	Range2:1000~26500MHz	-39.41	PASS
Band41	20MHz	QPSK	41490	1RB#0	Range1:30~1000MHz	-45.56	PASS
Band41	20MHz	QPSK	41490	1RB#0	Range2:1000~26500MHz	-39.51	PASS

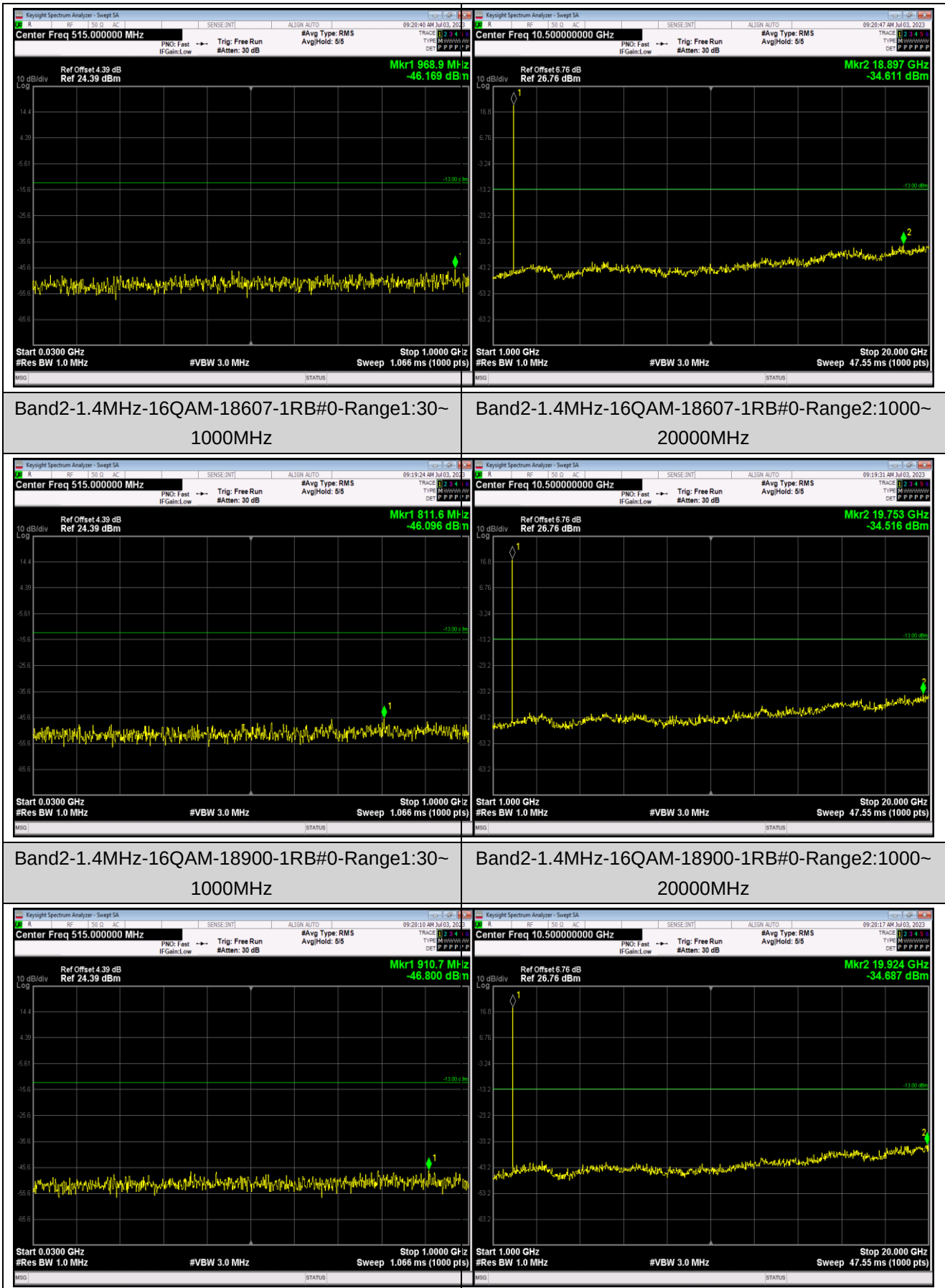
Band41	20MHz	16QAM	39750	1RB#0	Range1:30~1000MHz	-40.48	PASS
Band41	20MHz	16QAM	39750	1RB#0	Range2:1000~26500MHz	-37.81	PASS
Band41	20MHz	16QAM	40620	1RB#0	Range1:30~1000MHz	-41.97	PASS
Band41	20MHz	16QAM	40620	1RB#0	Range2:1000~26500MHz	-39.07	PASS
Band41	20MHz	16QAM	41490	1RB#0	Range1:30~1000MHz	-43.8	PASS
Band41	20MHz	16QAM	41490	1RB#0	Range2:1000~26500MHz	-39.24	PASS
Band41	20MHz	64QAM	39750	1RB#0	Range1:30~1000MHz	-43.58	PASS
Band41	20MHz	64QAM	39750	1RB#0	Range2:1000~26500MHz	-38.54	PASS
Band41	20MHz	64QAM	40620	1RB#0	Range1:30~1000MHz	-45.65	PASS
Band41	20MHz	64QAM	40620	1RB#0	Range2:1000~26500MHz	-39.45	PASS
Band41	20MHz	64QAM	41490	1RB#0	Range1:30~1000MHz	-42.84	PASS
Band41	20MHz	64QAM	41490	1RB#0	Range2:1000~26500MHz	-35.93	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	Range1:30~1000MHz	-47.1	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	Range2:1000~20000MHz	-34	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-47.68	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-34.95	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range1:30~1000MHz	-48.55	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range2:1000~20000MHz	-34.16	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	Range1:30~1000MHz	-45.8	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	Range2:1000~20000MHz	-34.24	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	Range1:30~1000MHz	-47.5	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	Range2:1000~20000MHz	-34.54	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	Range1:30~1000MHz	-47.68	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	Range2:1000~20000MHz	-33.83	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	Range1:30~1000MHz	-47.98	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	Range2:1000~20000MHz	-33.57	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	Range1:30~1000MHz	-46.63	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	Range2:1000~20000MHz	-34.92	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	Range1:30~1000MHz	-45.03	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	Range2:1000~20000MHz	-34.82	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range1:30~1000MHz	-47.5	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range2:1000~20000MHz	-34.2	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-47.89	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-33.77	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range1:30~1000MHz	-46.06	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range2:1000~20000MHz	-34.04	PASS
Band66	20MHz	16QAM	132072	1RB#0	Range1:30~1000MHz	-44.76	PASS
Band66	20MHz	16QAM	132072	1RB#0	Range2:1000~20000MHz	-34.09	PASS
Band66	20MHz	16QAM	132322	1RB#0	Range1:30~1000MHz	-46.33	PASS
Band66	20MHz	16QAM	132322	1RB#0	Range2:1000~20000MHz	-34.89	PASS
Band66	20MHz	16QAM	132572	1RB#0	Range1:30~1000MHz	-46.33	PASS
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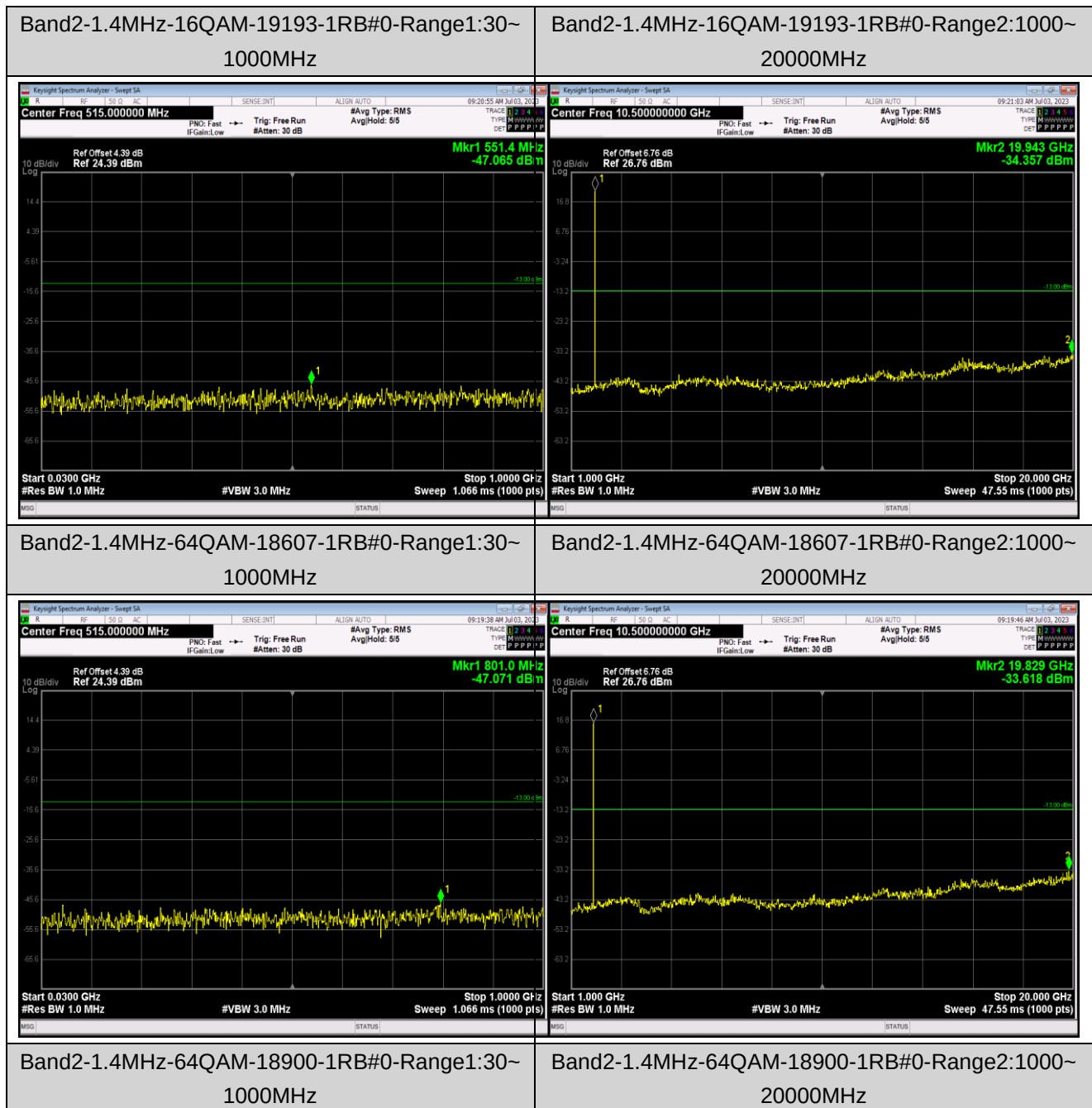
Band66	20MHz	64QAM	132072	1RB#0	Range1:30~1000MHz	-46.87	PASS
Band66	20MHz	64QAM	132072	1RB#0	Range2:1000~20000MHz	-34.73	PASS
Band66	20MHz	64QAM	132322	1RB#0	Range1:30~1000MHz	-47.91	PASS
Band66	20MHz	64QAM	132322	1RB#0	Range2:1000~20000MHz	-33.85	PASS
Band66	20MHz	64QAM	132572	1RB#0	Range1:30~1000MHz	-47.56	PASS
Band66	20MHz	64QAM	132572	1RB#0	Range2:1000~20000MHz	-34.3	PASS
Band71	5MHz	QPSK	133147	1RB#0	Range1:30~1000MHz	-46.73	PASS
Band71	5MHz	QPSK	133147	1RB#0	Range2:1000~10000MHz	-40.75	PASS
Band71	5MHz	QPSK	133297	1RB#0	Range1:30~1000MHz	-46.63	PASS
Band71	5MHz	QPSK	133297	1RB#0	Range2:1000~10000MHz	-41.25	PASS
Band71	5MHz	QPSK	133447	1RB#0	Range1:30~1000MHz	-46.49	PASS
Band71	5MHz	QPSK	133447	1RB#0	Range2:1000~10000MHz	-41.6	PASS
Band71	5MHz	16QAM	133147	1RB#0	Range1:30~1000MHz	-46.46	PASS
Band71	5MHz	16QAM	133147	1RB#0	Range2:1000~10000MHz	-40.72	PASS
Band71	5MHz	16QAM	133297	1RB#0	Range1:30~1000MHz	-47	PASS
Band71	5MHz	16QAM	133297	1RB#0	Range2:1000~10000MHz	-40.93	PASS
Band71	5MHz	16QAM	133447	1RB#0	Range1:30~1000MHz	-46.37	PASS
Band71	5MHz	16QAM	133447	1RB#0	Range2:1000~10000MHz	-41.91	PASS
Band71	5MHz	64QAM	133147	1RB#0	Range1:30~1000MHz	-46.84	PASS
Band71	5MHz	64QAM	133147	1RB#0	Range2:1000~10000MHz	-40.8	PASS
Band71	5MHz	64QAM	133297	1RB#0	Range1:30~1000MHz	-46.07	PASS
Band71	5MHz	64QAM	133297	1RB#0	Range2:1000~10000MHz	-41.53	PASS
Band71	5MHz	64QAM	133447	1RB#0	Range1:30~1000MHz	-46.56	PASS
Band71	5MHz	64QAM	133447	1RB#0	Range2:1000~10000MHz	-40.47	PASS
Band71	20MHz	QPSK	133222	1RB#0	Range1:30~1000MHz	-45.43	PASS
Band71	20MHz	QPSK	133222	1RB#0	Range2:1000~10000MHz	-41.25	PASS
Band71	20MHz	QPSK	133322	1RB#0	Range1:30~1000MHz	-45.84	PASS
Band71	20MHz	QPSK	133322	1RB#0	Range2:1000~10000MHz	-41.07	PASS
Band71	20MHz	QPSK	133372	1RB#0	Range1:30~1000MHz	-45.64	PASS
Band71	20MHz	QPSK	133372	1RB#0	Range2:1000~10000MHz	-41.13	PASS
Band71	20MHz	16QAM	133222	1RB#0	Range1:30~1000MHz	-46.11	PASS
Band71	20MHz	16QAM	133222	1RB#0	Range2:1000~10000MHz	-40.52	PASS
Band71	20MHz	16QAM	133322	1RB#0	Range1:30~1000MHz	-45.45	PASS
Band71	20MHz	16QAM	133322	1RB#0	Range2:1000~10000MHz	-41.24	PASS
Band71	20MHz	16QAM	133372	1RB#0	Range1:30~1000MHz	-45.64	PASS
Band71	20MHz	16QAM	133372	1RB#0	Range2:1000~10000MHz	-39.8	PASS
Band71	20MHz	64QAM	133222	1RB#0	Range1:30~1000MHz	-45.14	PASS
Band71	20MHz	64QAM	133222	1RB#0	Range2:1000~10000MHz	-40.63	PASS
Band71	20MHz	64QAM	133322	1RB#0	Range1:30~1000MHz	-45.47	PASS
Band71	20MHz	64QAM	133322	1RB#0	Range2:1000~10000MHz	-41.33	PASS
Band71	20MHz	64QAM	133372	1RB#0	Range1:30~1000MHz	-45.52	PASS
Band71	20MHz	64QAM	133372	1RB#0	Range2:1000~10000MHz	-41.85	PASS

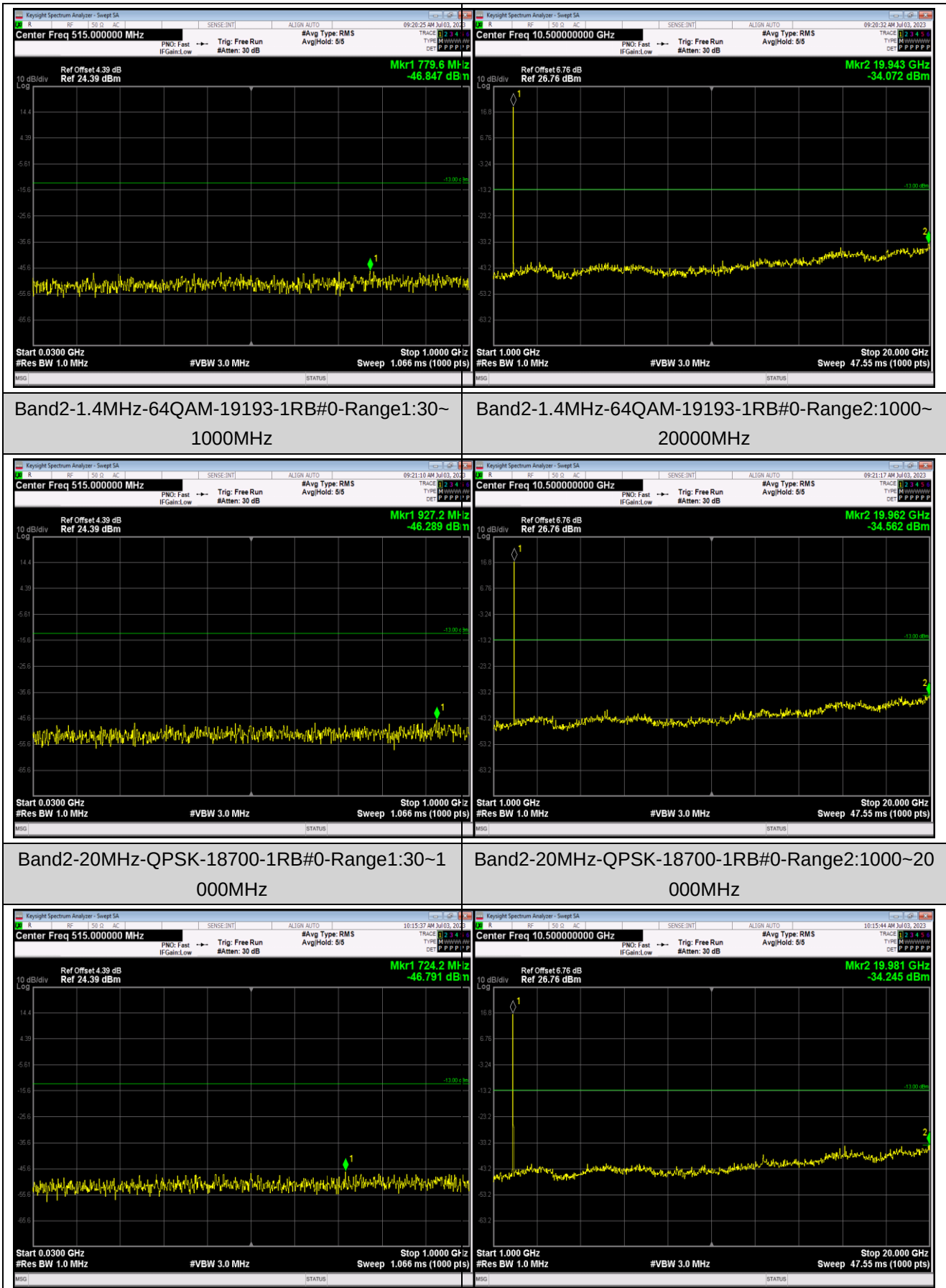
Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.

Test Graphs









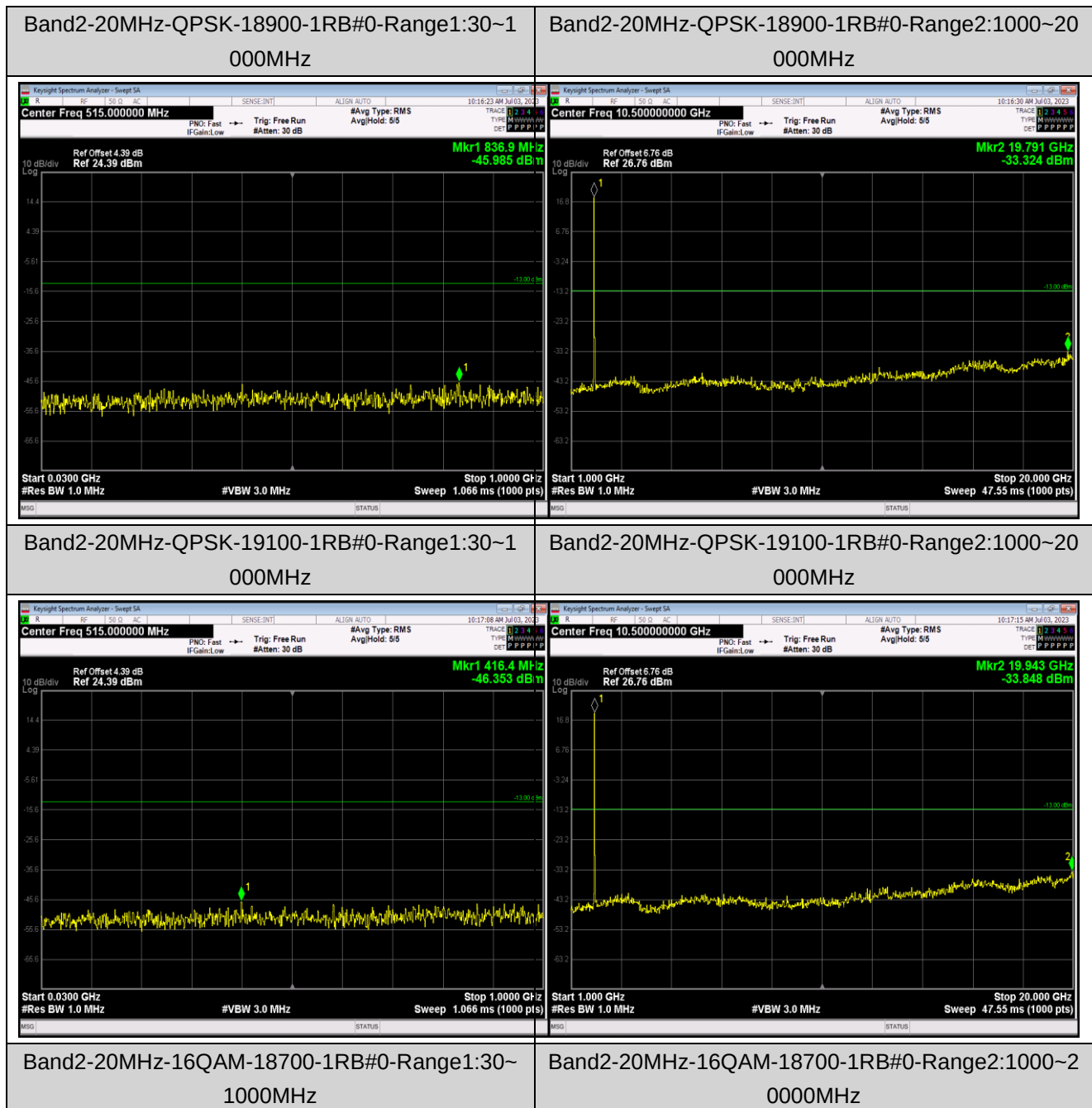
JianYan Testing Group Shenzhen Co., Ltd.

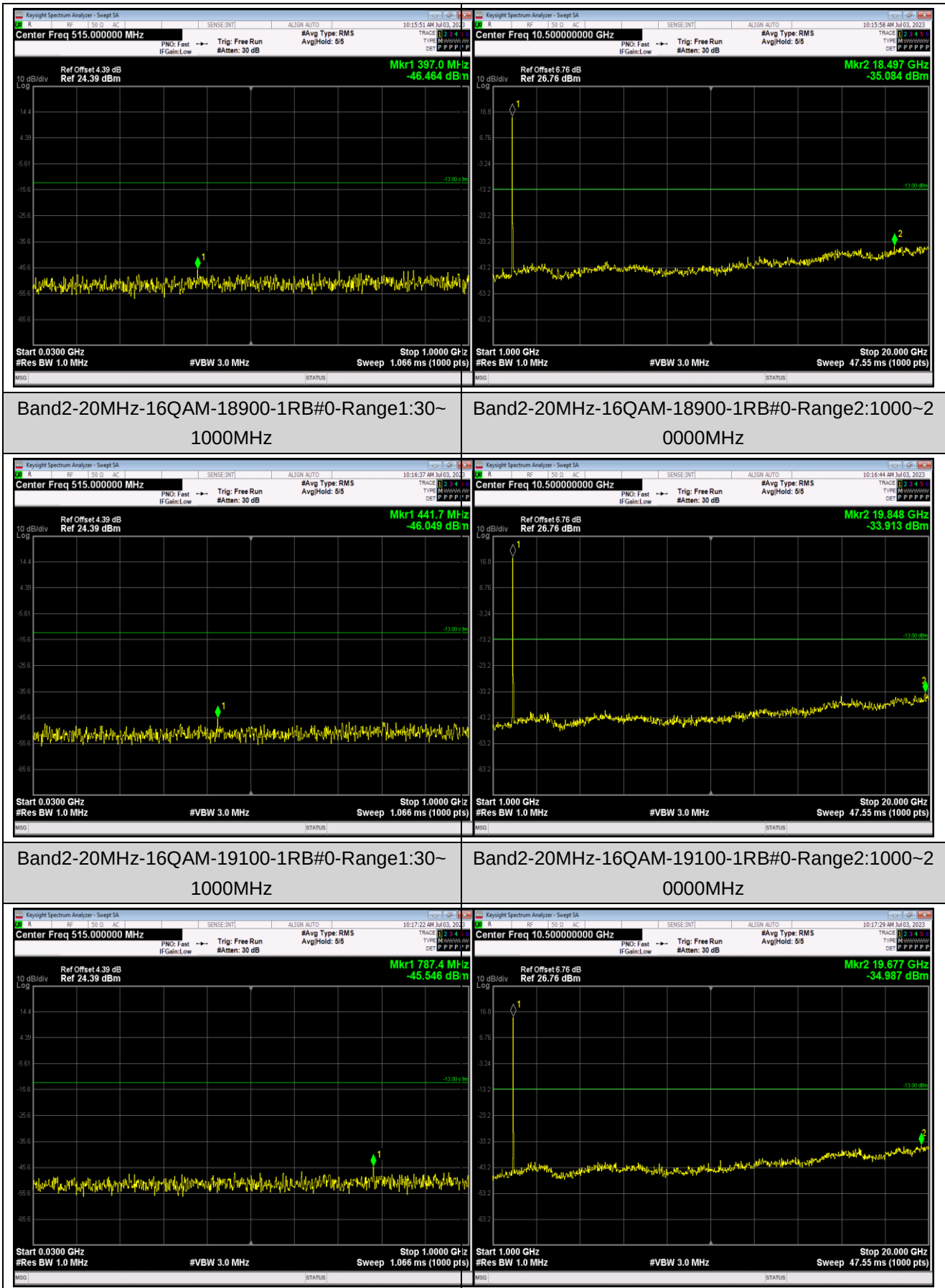
No.101, Building 8, Innovation Wisdom Port, No.155 Hongtian Road, Huangpu Community, Xinqiao Street, Bao'an District, Shenzhen, Guangdong, People's Republic of China.

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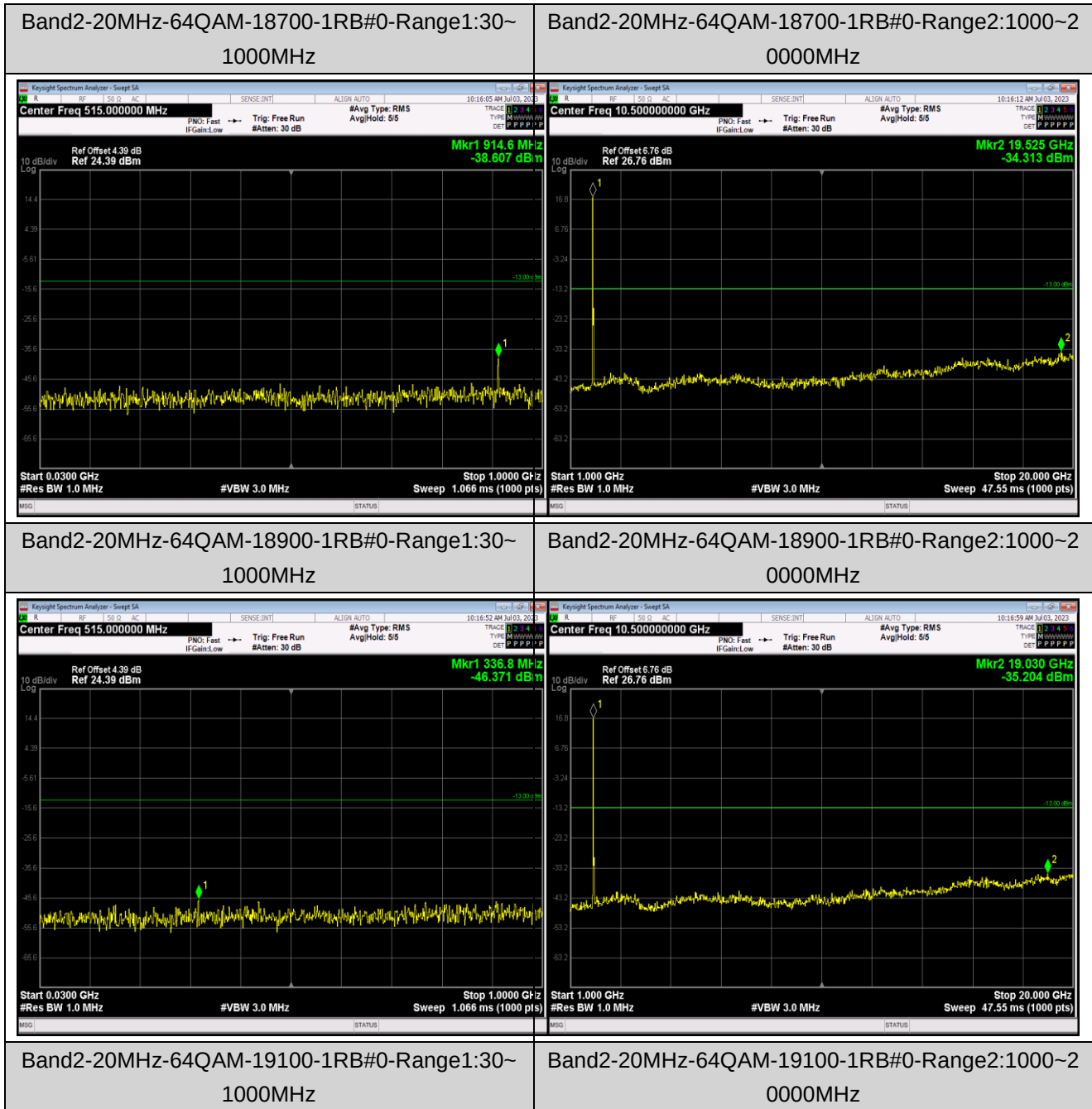


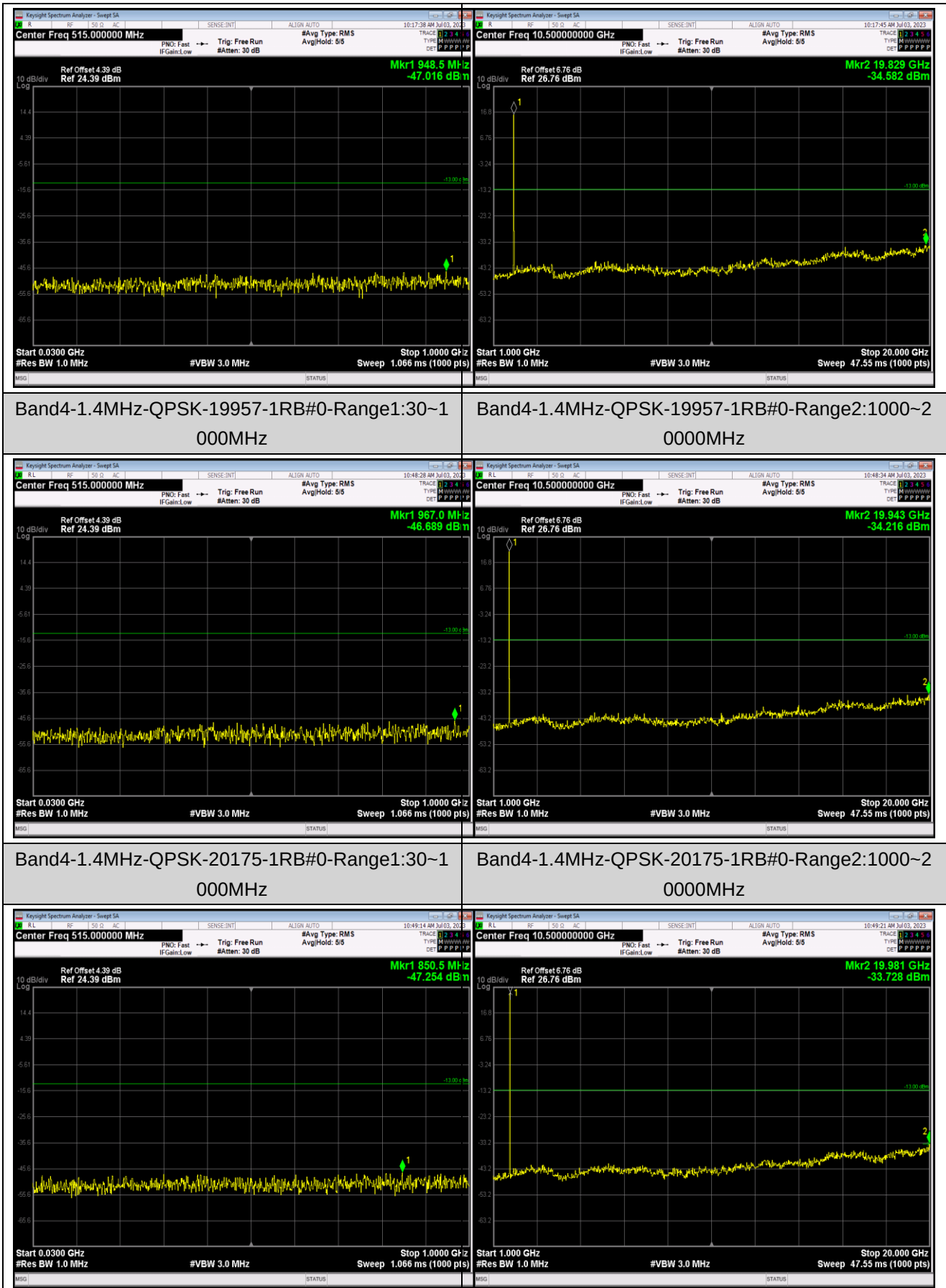
JianYan Testing Group Shenzhen Co., Ltd.

No.101, Building 8, Innovation Wisdom Port, No.155 Hongtian Road, Huangpu Community, Xinqiao Street, Bao'an District, Shenzhen, Guangdong, People's Republic of China.

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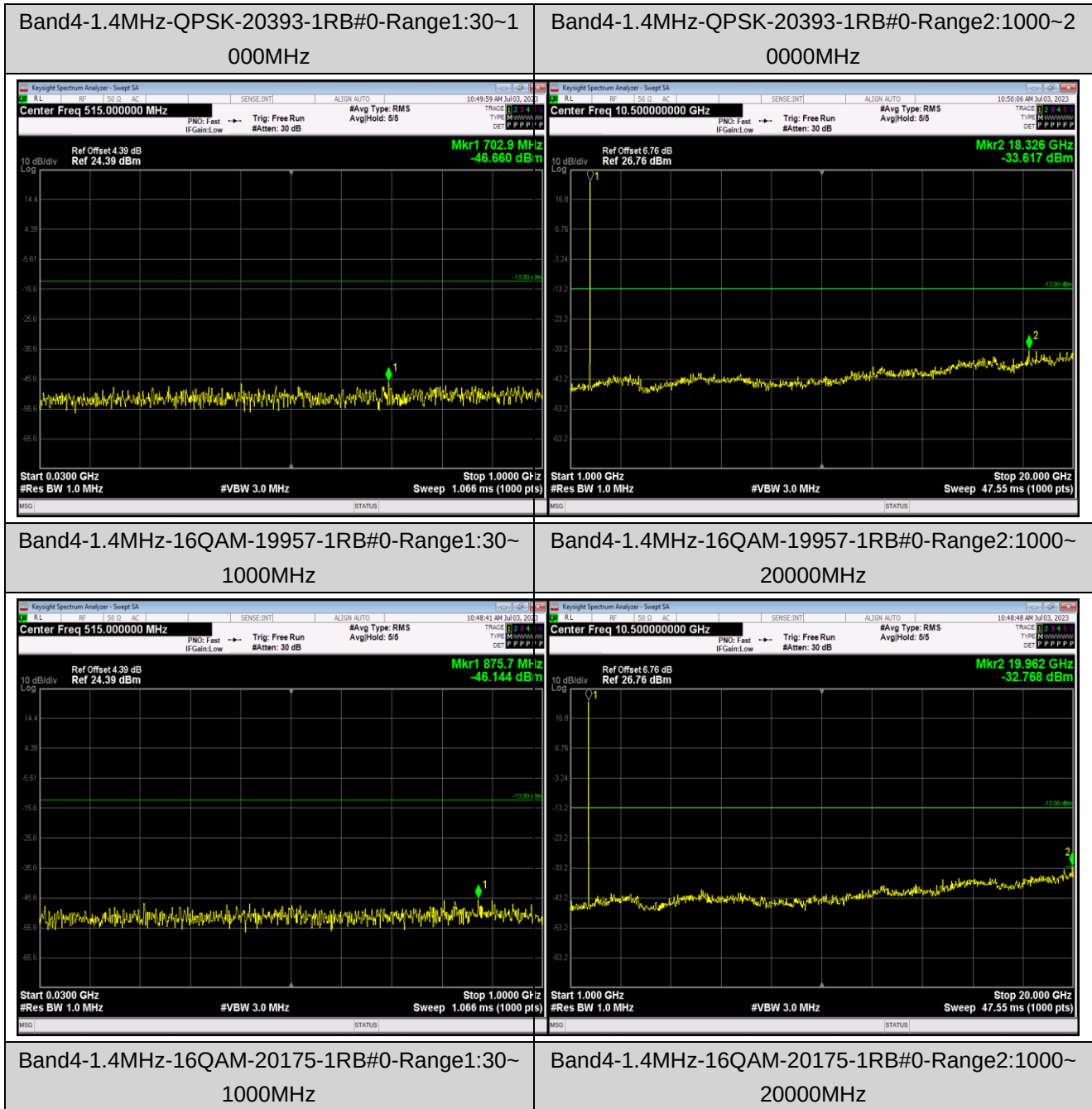
JianYan Testing Group Shenzhen Co., Ltd.

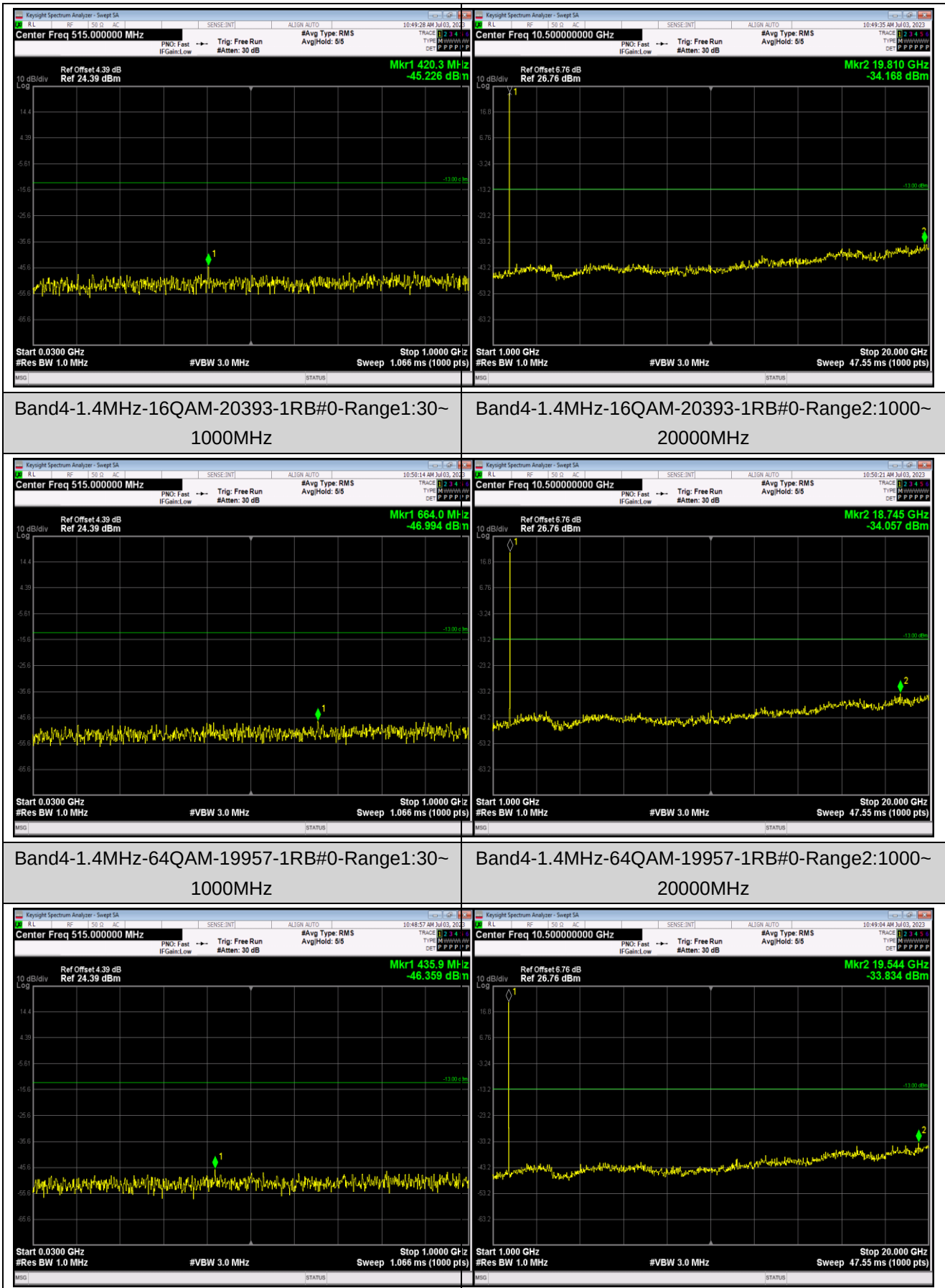
No.101, Building 8, Innovation Wisdom Port, No.155 Hongtian Road, Huangpu Community, Xinqiao Street, Bao'an District, Shenzhen, Guangdong, People's Republic of China.

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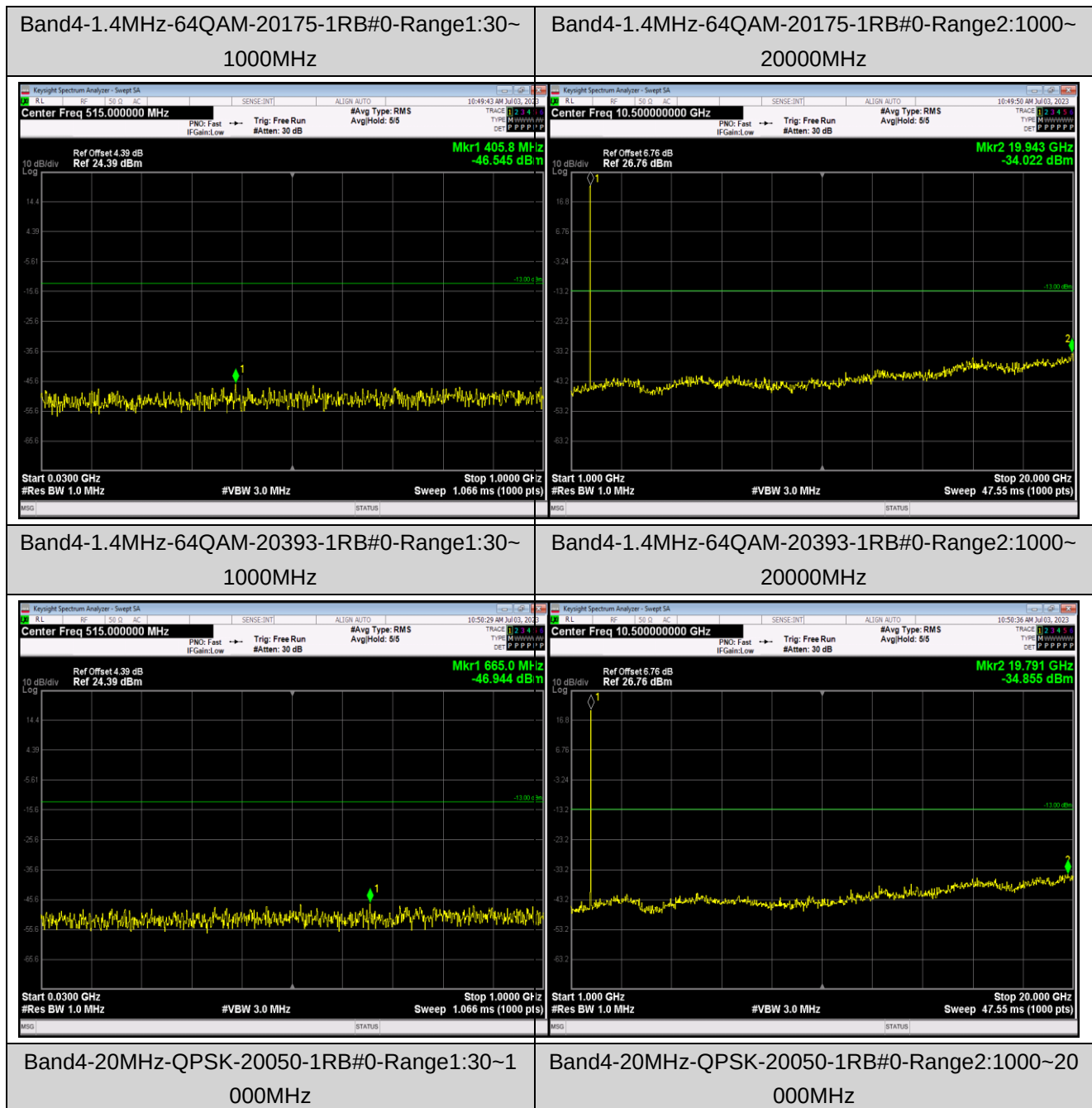
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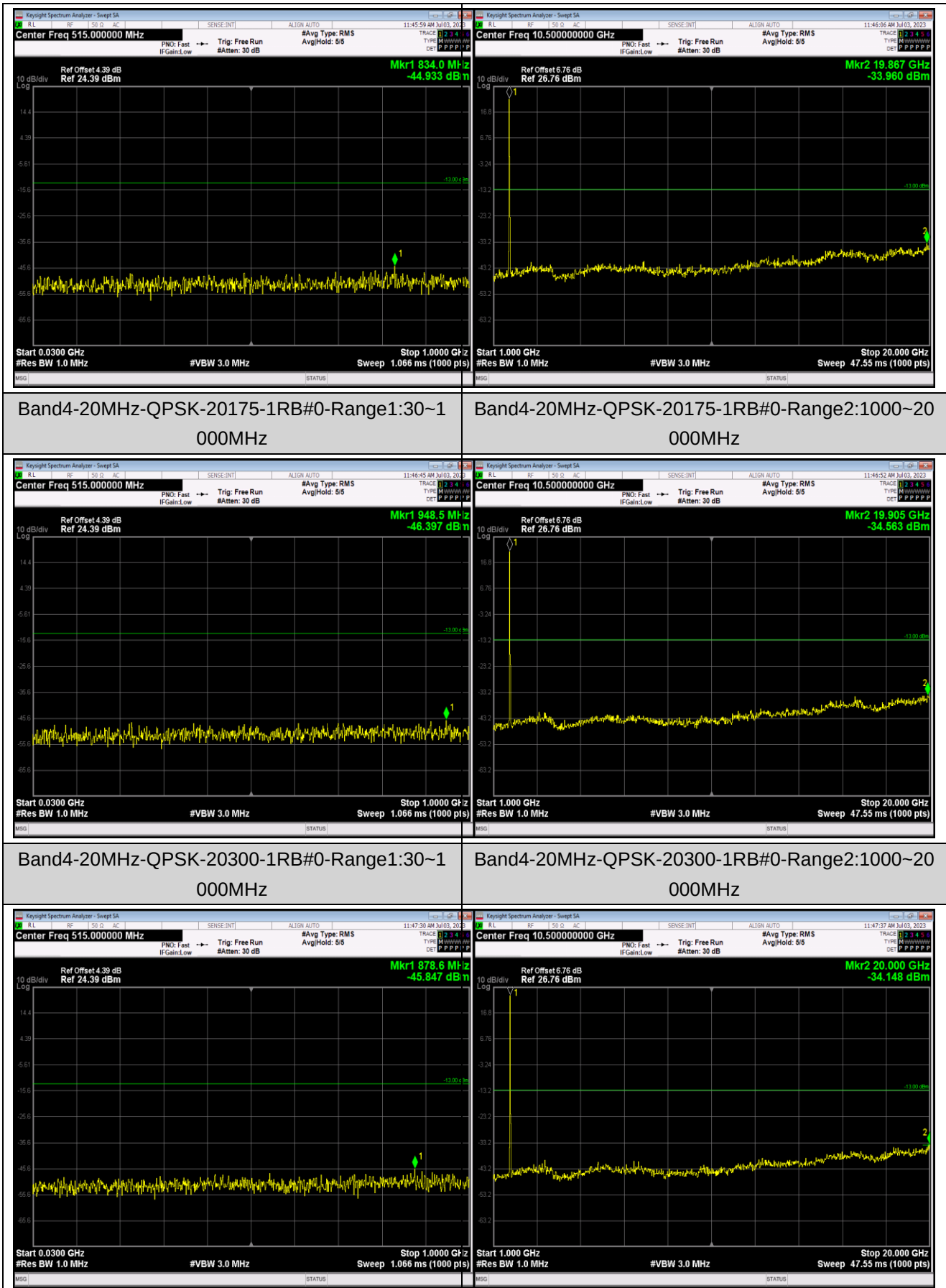
No.101, Building 8, Innovation Wisdom Port, No.155 Hongtian Road, Huangpu Community, Xinqiao Street, Bao'an District, Shenzhen, Guangdong, People's Republic of China.

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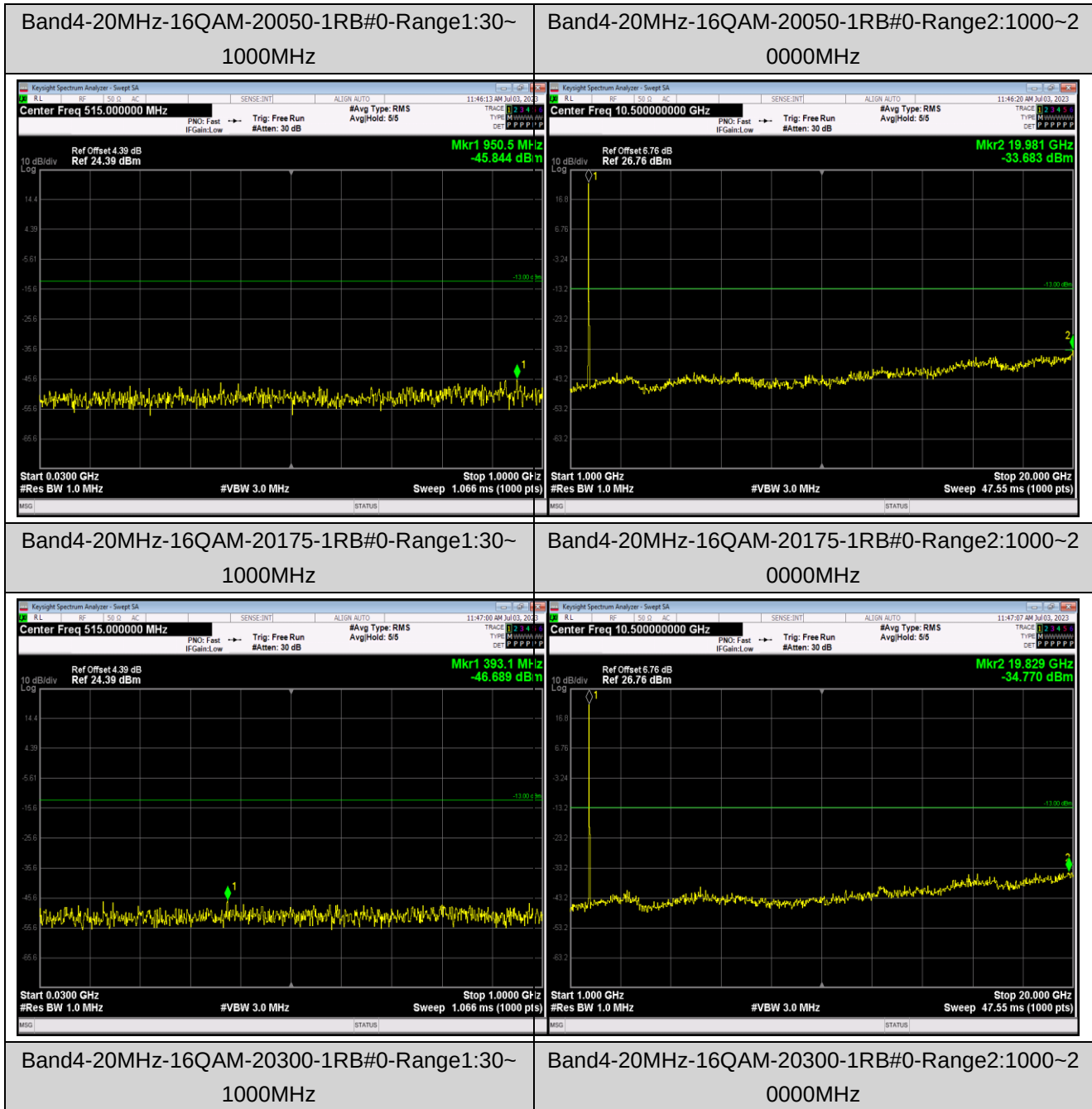
JianYan Testing Group Shenzhen Co., Ltd.

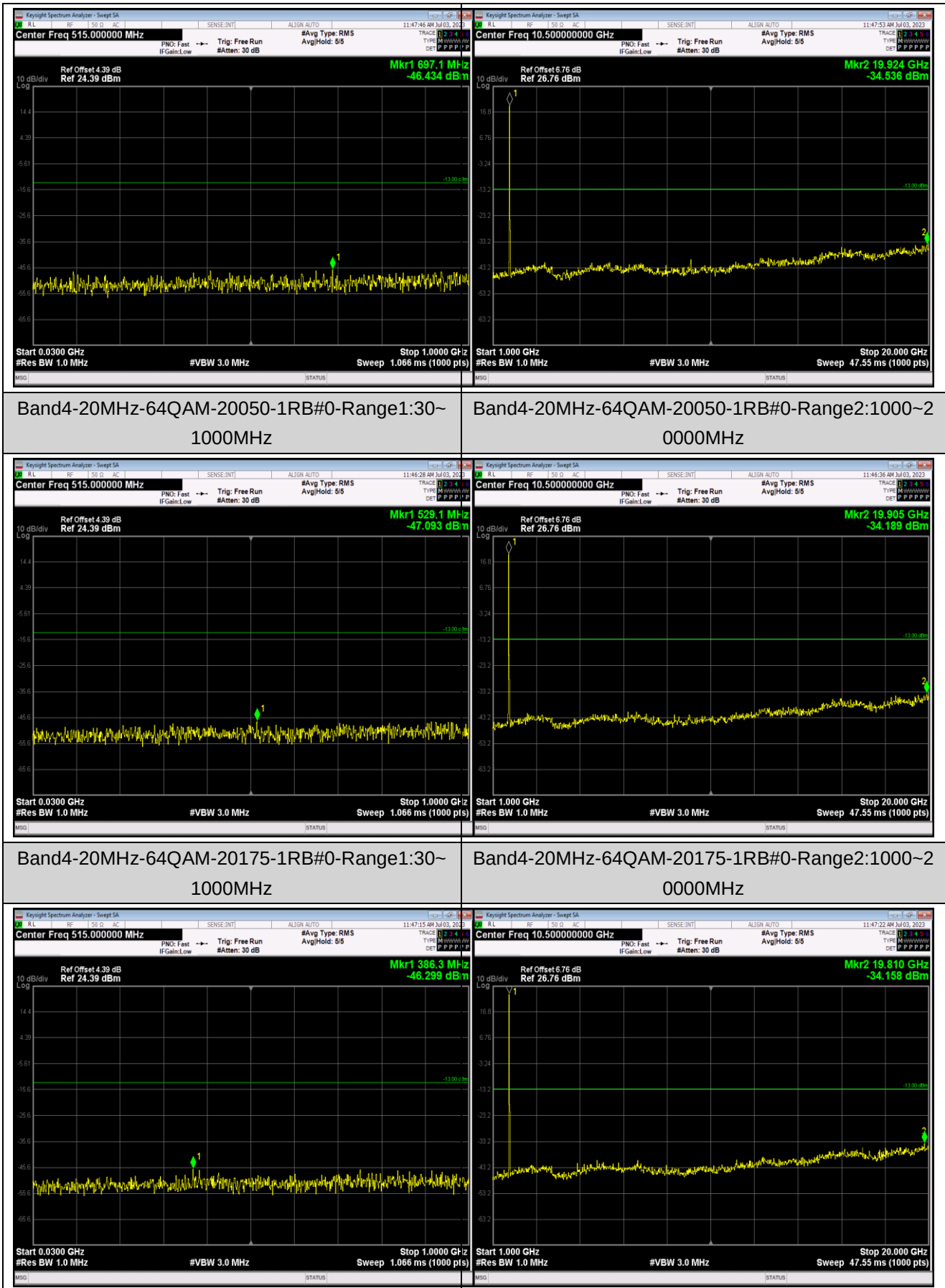
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Band4-20MHz-64QAM-20050-1RB#0-Range1:30~1000MHz

Band4-20MHz-64QAM-20050-1RB#0-Range2:1000~20000MHz

Band4-20MHz-64QAM-20175-1RB#0-Range1:30~1000MHz

Band4-20MHz-64QAM-20175-1RB#0-Range2:1000~20000MHz

