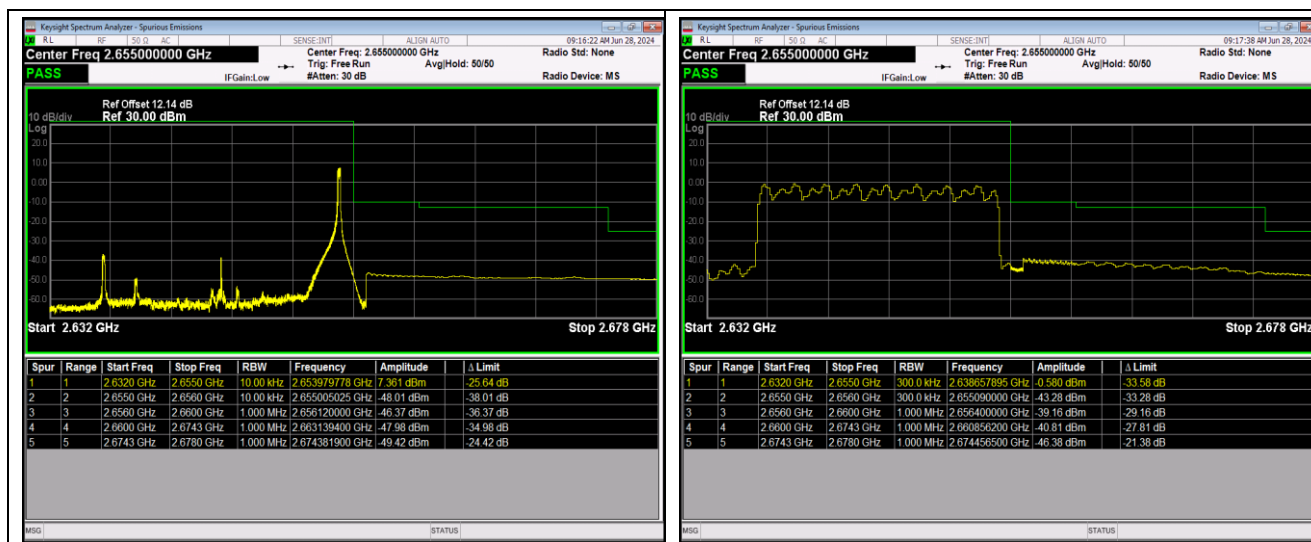




Appendix E: Conducted Spurious Emission

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	-47.03	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range2:1000~20000MHz	-35.02	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-46.32	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-34.51	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range1:30~1000MHz	-47.41	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range2:1000~20000MHz	-34.66	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range1:30~1000MHz	-46.95	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range2:1000~20000MHz	-34.24	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-47.66	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-34.66	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range1:30~1000MHz	-45.63	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range2:1000~20000MHz	-34.24	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range1:30~1000MHz	-46.17	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range2:1000~20000MHz	-34.18	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-46.17	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-34.4	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range1:30~1000MHz	-45.84	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range2:1000~20000MHz	-34.88	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range1:30~1000MHz	-46.24	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range2:1000~20000MHz	-34.14	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-46.35	PASS

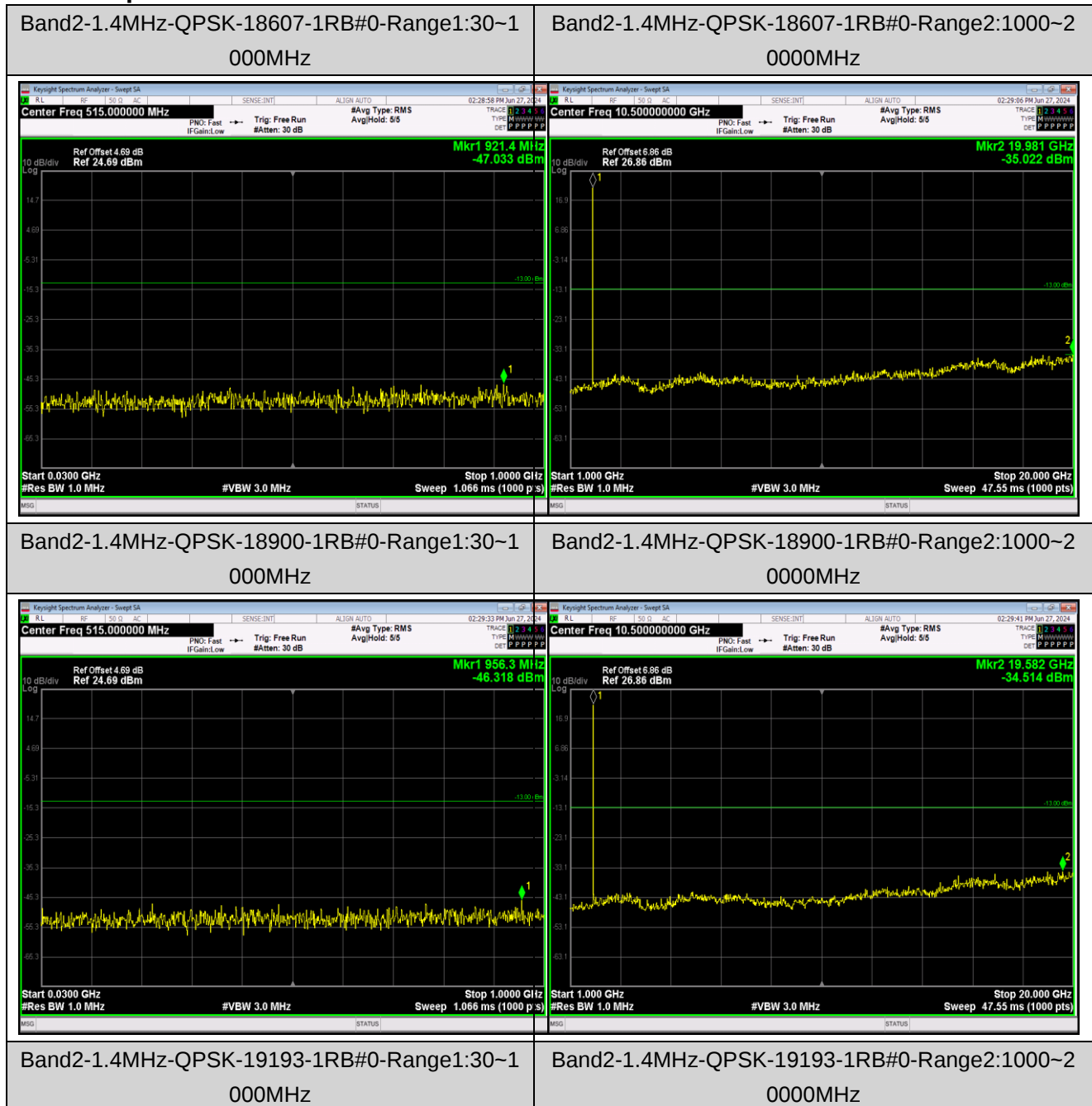
Band2	20MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-34.64	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range1:30~1000MHz	-45.38	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range2:1000~20000MHz	-34.74	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range1:30~1000MHz	-46.64	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range2:1000~20000MHz	-34.6	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-45.53	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-34.95	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range1:30~1000MHz	-46.55	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range2:1000~20000MHz	-35	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range1:30~1000MHz	-46.09	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range2:1000~20000MHz	-33.44	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-46.98	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-34.54	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range1:30~1000MHz	-47.06	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range2:1000~20000MHz	-33.52	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range1:30~1000MHz	-45.95	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range2:1000~20000MHz	-32.15	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-46.86	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-34.23	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range1:30~1000MHz	-46.25	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range2:1000~20000MHz	-34.66	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range1:30~1000MHz	-46.09	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range2:1000~20000MHz	-34.14	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-46.02	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-34.41	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range1:30~1000MHz	-45.85	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range2:1000~20000MHz	-34.28	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range1:30~1000MHz	-45.77	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range2:1000~10000MHz	-41.15	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-45.49	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-39.4	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range1:30~1000MHz	-45.87	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range2:1000~10000MHz	-39.83	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range1:30~1000MHz	-45.89	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range2:1000~10000MHz	-40.51	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-44.99	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-35.7	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range1:30~1000MHz	-44.96	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range2:1000~10000MHz	-37.11	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range1:30~1000MHz	-46.13	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range2:1000~10000MHz	-40.84	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-45.84	PASS

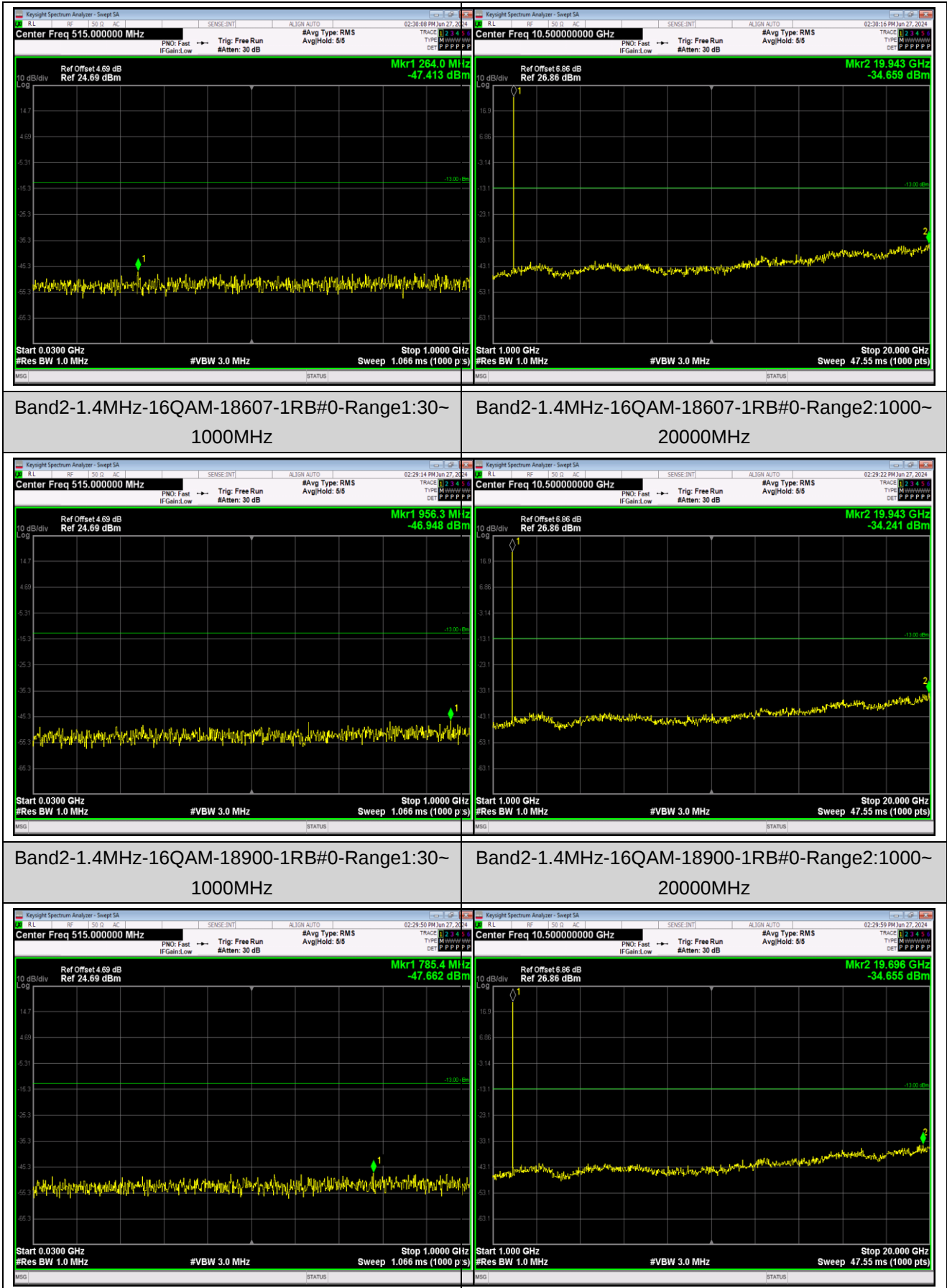
Band5	10MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-41.24	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range1:30~1000MHz	-46.16	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range2:1000~10000MHz	-40.77	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range1:30~1000MHz	-44.76	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range2:1000~10000MHz	-41.69	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-46.14	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-39.25	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range1:30~1000MHz	-46.02	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range2:1000~10000MHz	-41.13	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range1:30~1000MHz	-45.56	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range2:1000~26500MHz	-28.85	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-46.59	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range2:1000~26500MHz	-29.67	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range1:30~1000MHz	-46.89	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range2:1000~26500MHz	-28.12	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range1:30~1000MHz	-47.02	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range2:1000~26500MHz	-29.21	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-46.28	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range2:1000~26500MHz	-29.38	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range1:30~1000MHz	-47.11	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range2:1000~26500MHz	-29.35	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range1:30~1000MHz	-46.47	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range2:1000~26500MHz	-29.01	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-45.85	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range2:1000~26500MHz	-28.99	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range1:30~1000MHz	-47	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range2:1000~26500MHz	-29.63	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range1:30~1000MHz	-47.43	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range2:1000~26500MHz	-29.21	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-45.97	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range2:1000~26500MHz	-28.89	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range1:30~1000MHz	-46.08	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range2:1000~26500MHz	-29.28	PASS
Band41	5MHz	QPSK	40065	1RB#0	Range1:30~1000MHz	-46.53	PASS
Band41	5MHz	QPSK	40065	1RB#0	Range2:1000~26500MHz	-28.7	PASS
Band41	5MHz	QPSK	40640	1RB#0	Range1:30~1000MHz	-46.13	PASS
Band41	5MHz	QPSK	40640	1RB#0	Range2:1000~26500MHz	-29.54	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range1:30~1000MHz	-45.96	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range2:1000~26500MHz	-28.94	PASS
Band41	5MHz	16QAM	40065	1RB#0	Range1:30~1000MHz	-46.68	PASS
Band41	5MHz	16QAM	40065	1RB#0	Range2:1000~26500MHz	-28.91	PASS
Band41	5MHz	16QAM	40640	1RB#0	Range1:30~1000MHz	-46.47	PASS

Band41	5MHz	16QAM	40640	1RB#0	Range2:1000~26500MHz	-29.9	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range1:30~1000MHz	-44.38	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range2:1000~26500MHz	-29.01	PASS
Band41	20MHz	QPSK	40140	1RB#0	Range1:30~1000MHz	-46.03	PASS
Band41	20MHz	QPSK	40140	1RB#0	Range2:1000~26500MHz	-29.08	PASS
Band41	20MHz	QPSK	40640	1RB#0	Range1:30~1000MHz	-46.64	PASS
Band41	20MHz	QPSK	40640	1RB#0	Range2:1000~26500MHz	-29.24	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range1:30~1000MHz	-46.81	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range2:1000~26500MHz	-27.33	PASS
Band41	20MHz	16QAM	40140	1RB#0	Range1:30~1000MHz	-46.22	PASS
Band41	20MHz	16QAM	40140	1RB#0	Range2:1000~26500MHz	-29.35	PASS
Band41	20MHz	16QAM	40640	1RB#0	Range1:30~1000MHz	-46.37	PASS
Band41	20MHz	16QAM	40640	1RB#0	Range2:1000~26500MHz	-29.01	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range1:30~1000MHz	-46	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range2:1000~26500MHz	-29.18	PASS

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

Test Graphs



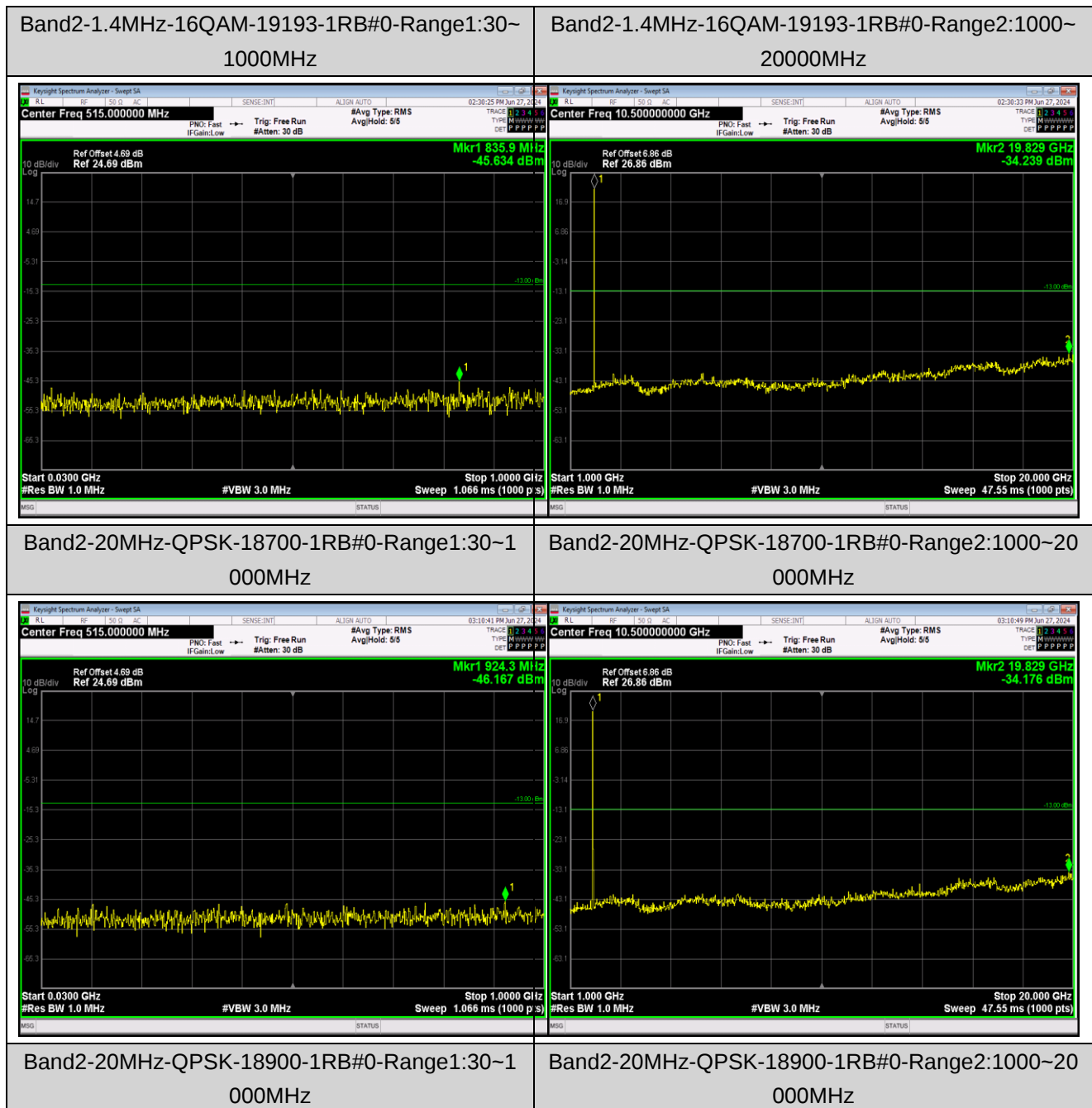


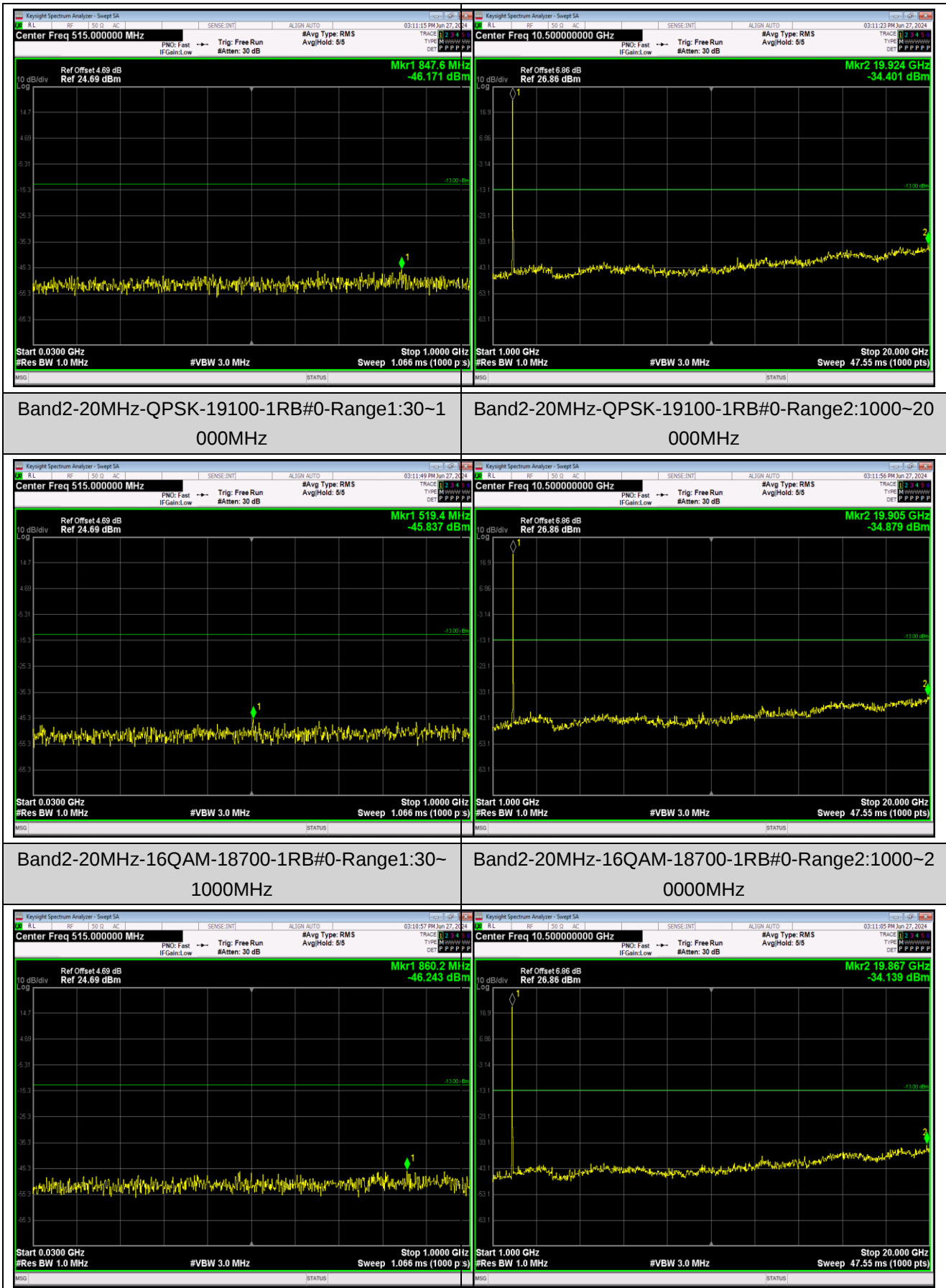
JianYan Testing Group Shenzhen Co., Ltd.

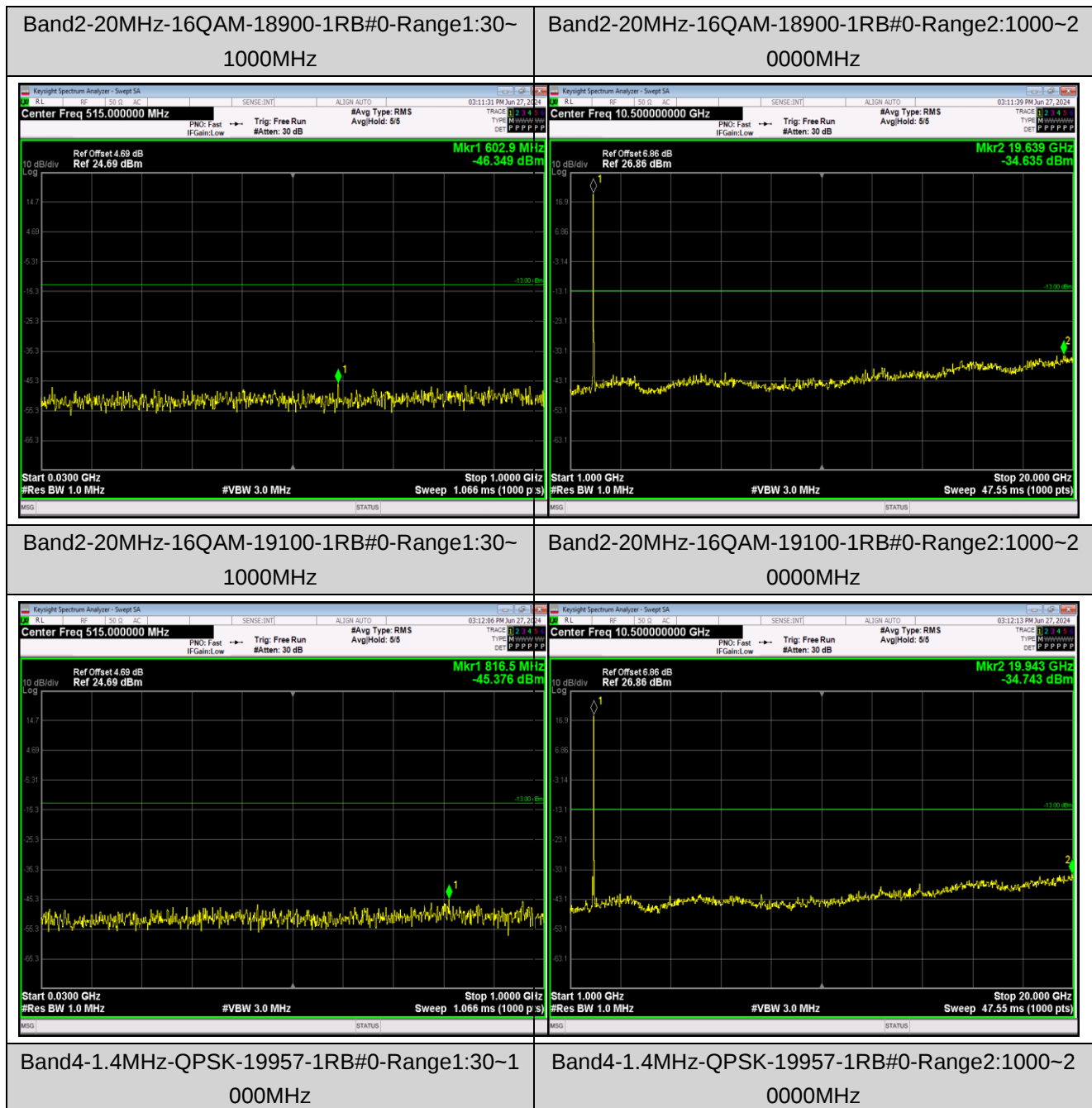
No.101, Building 8, Innovation Wisdom Port, No.155 Hongtian Road, Huangpu Community, Xinqiao Street, Bao'an District, Shenzhen, Guangdong, People's Republic of China.

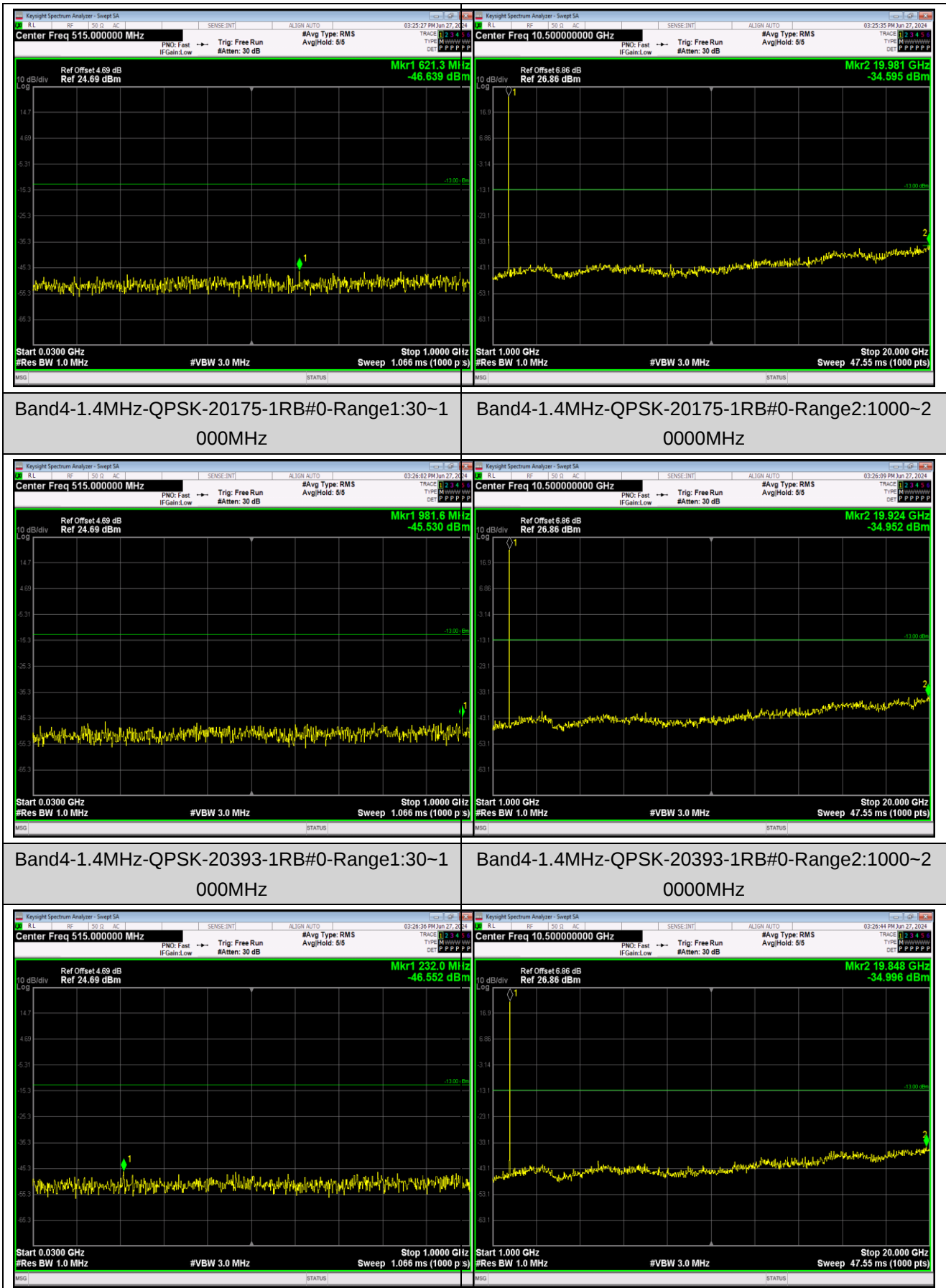
Tel: +86-755-23118282, Fax: +86-755-23116366

Project No.: JYTSZR2406030







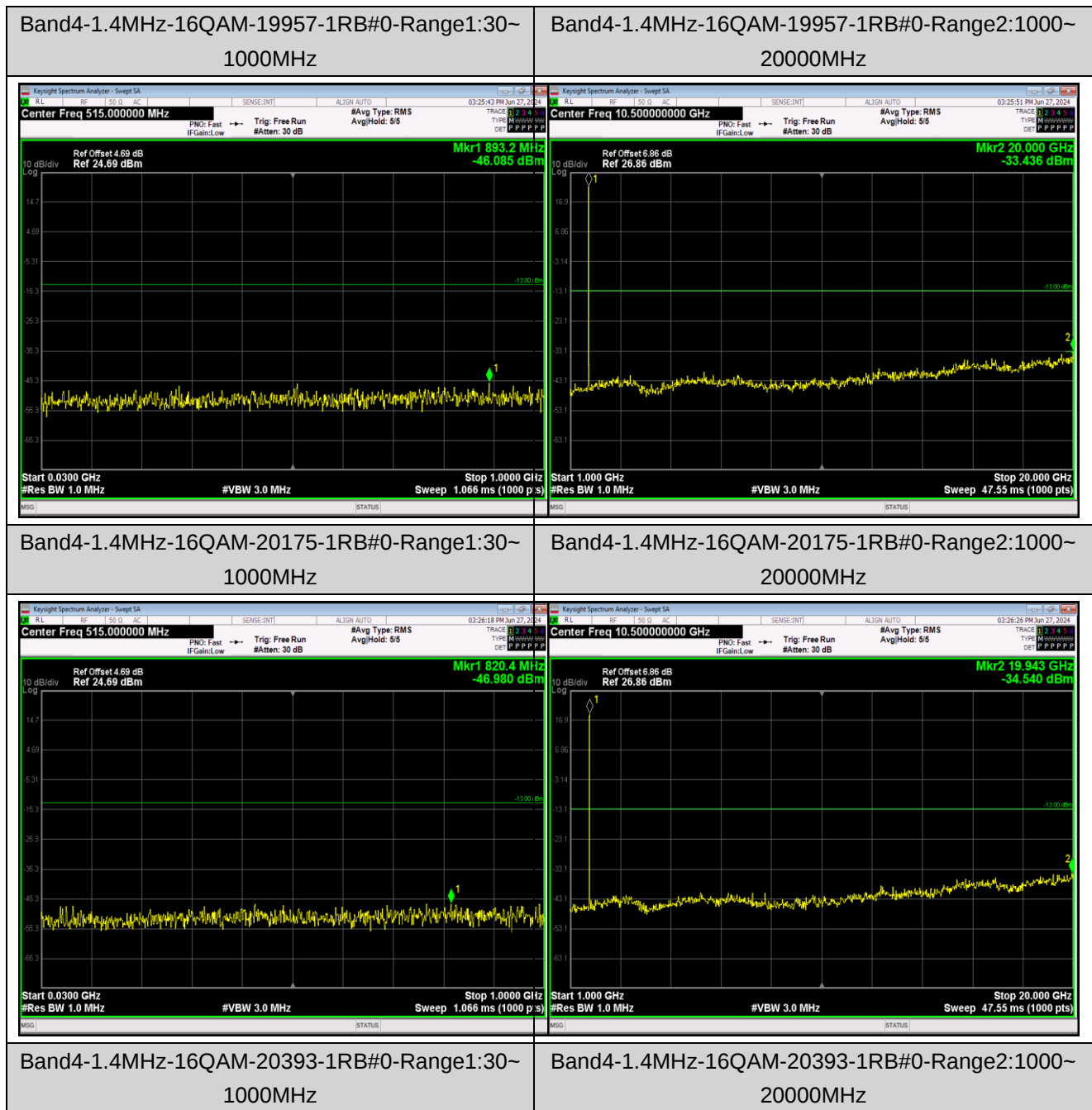


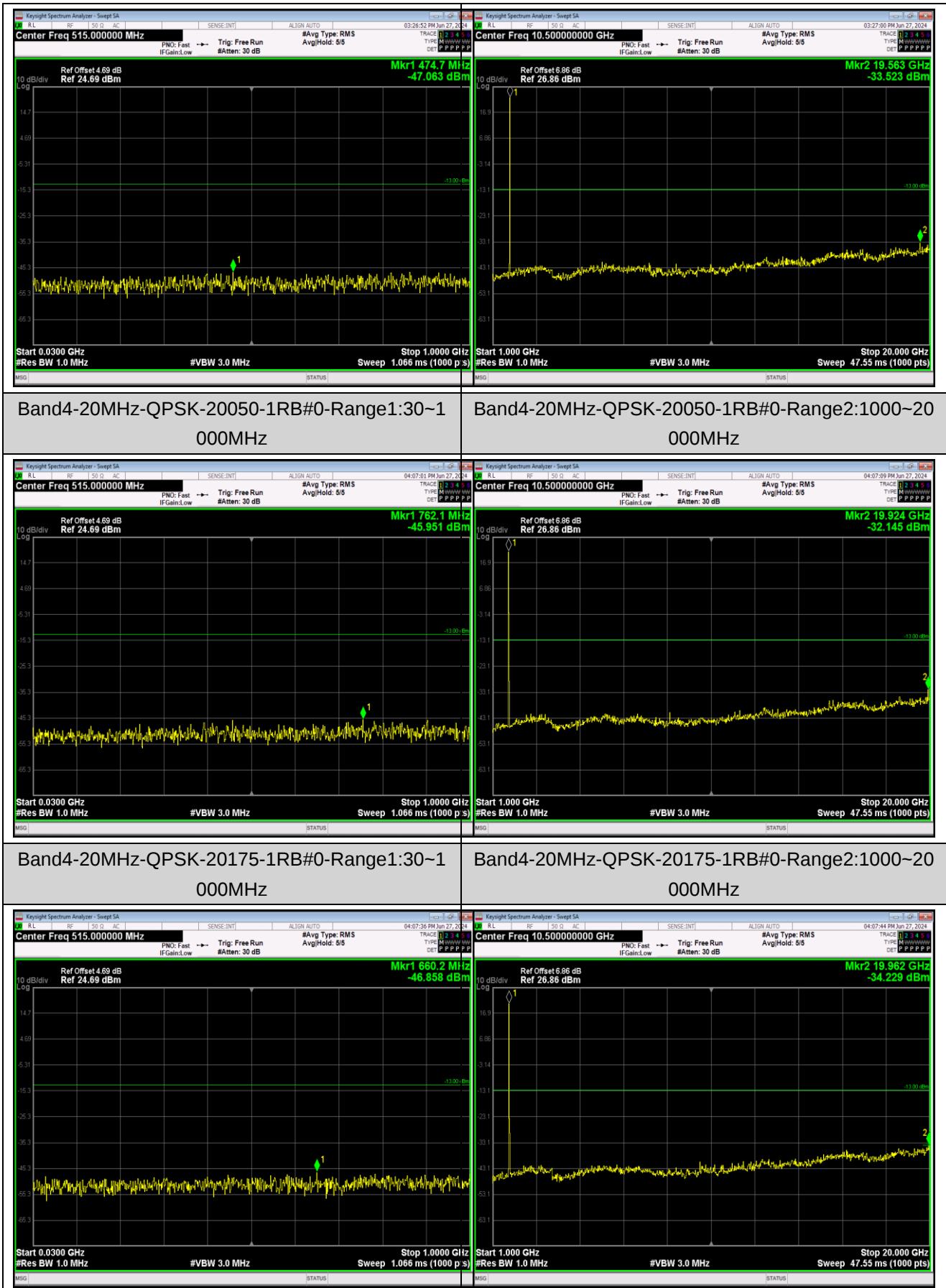
JianYan Testing Group Shenzhen Co., Ltd.

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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Project No.: JYTSZR2406030



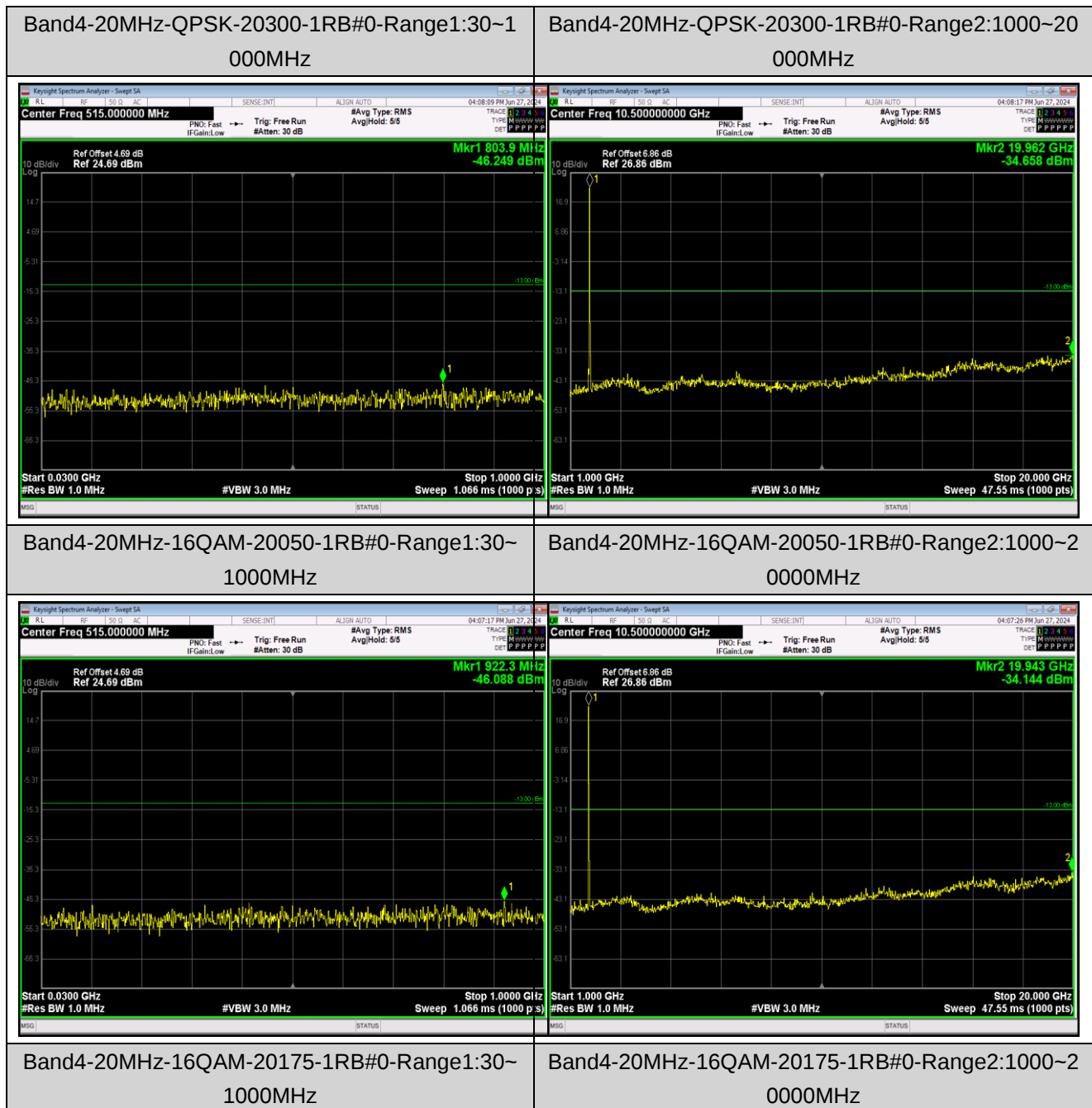


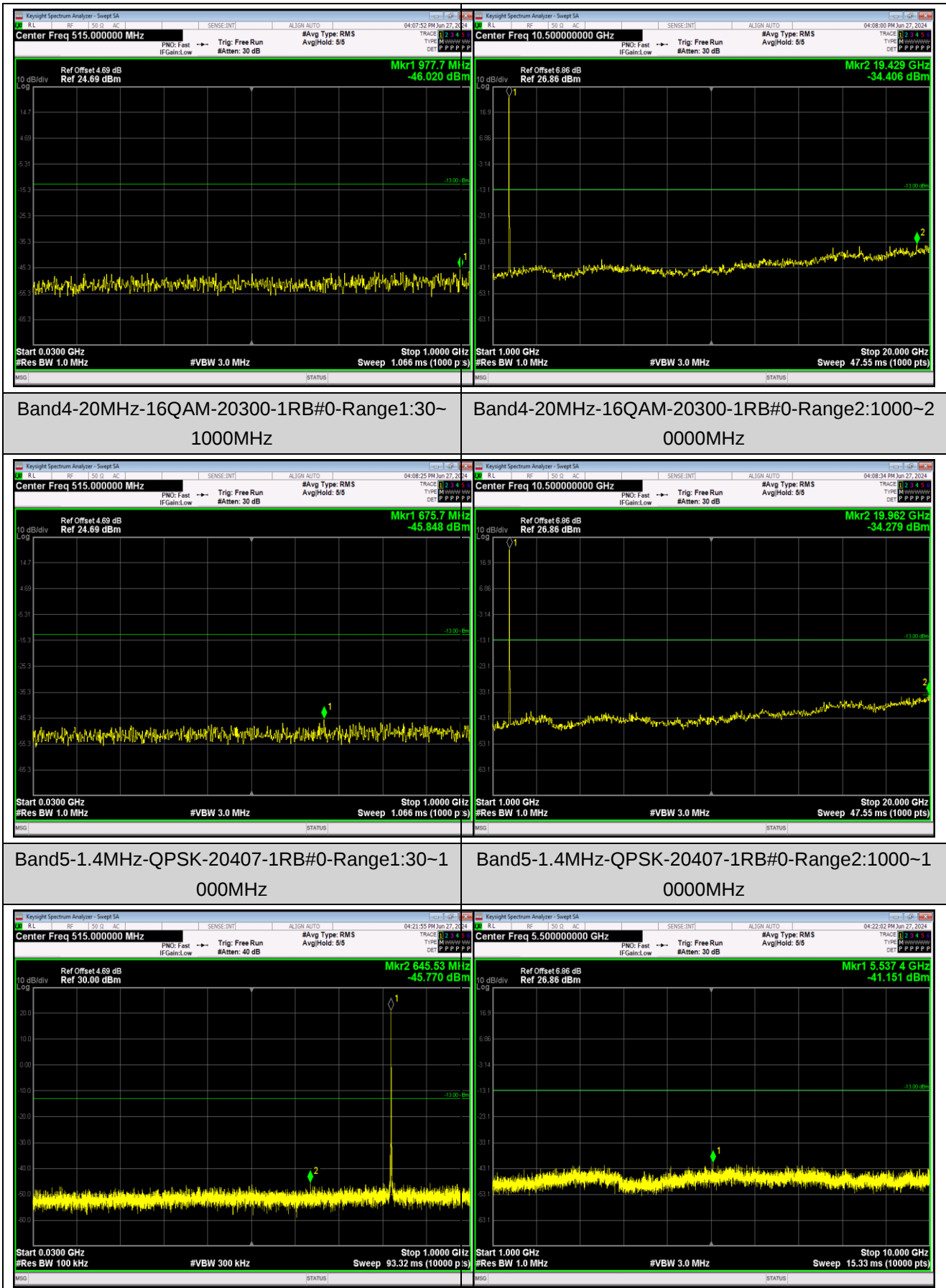
JianYan Testing Group Shenzhen Co., Ltd.

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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Project No.: JYTSZR2406030



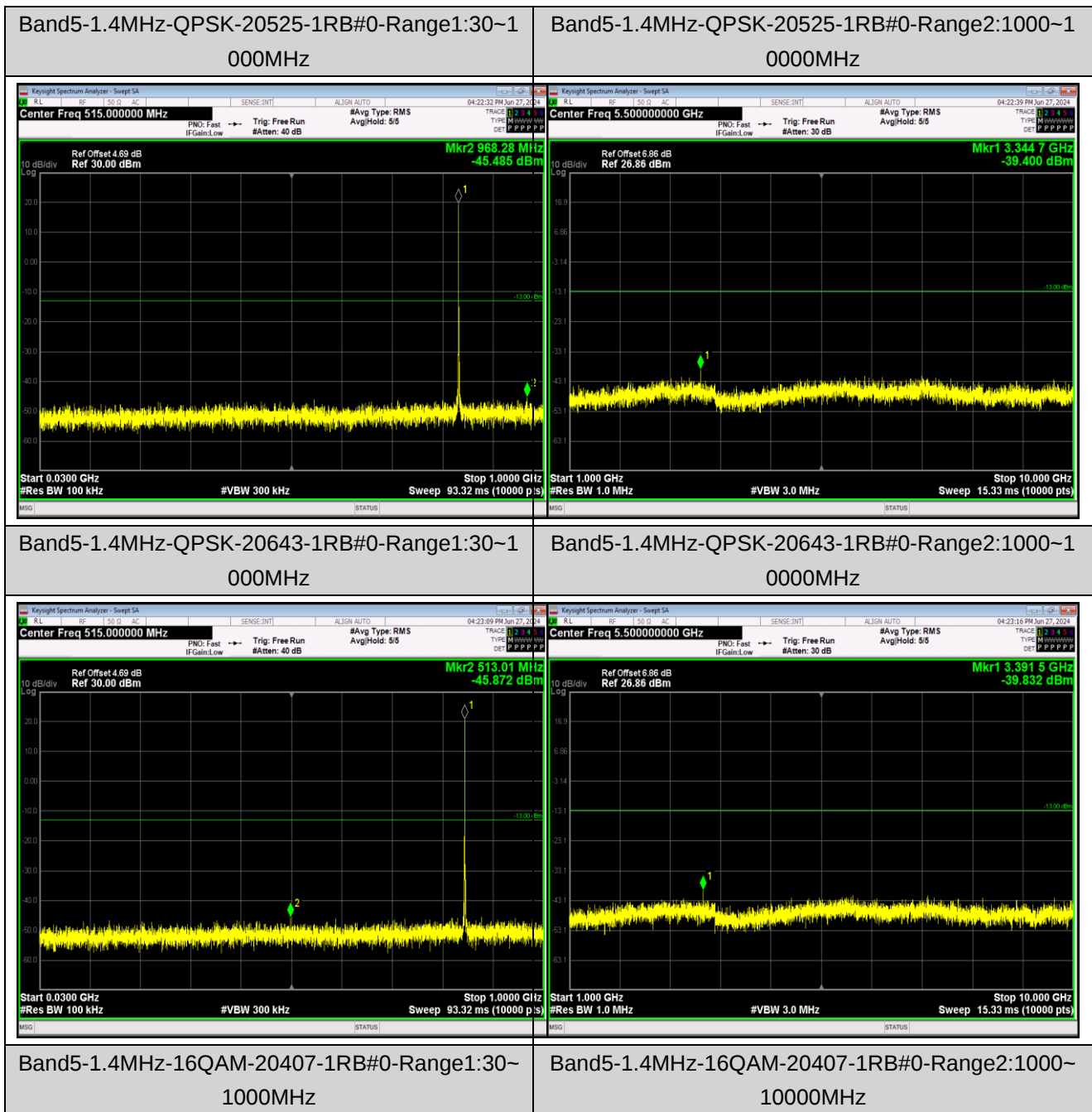


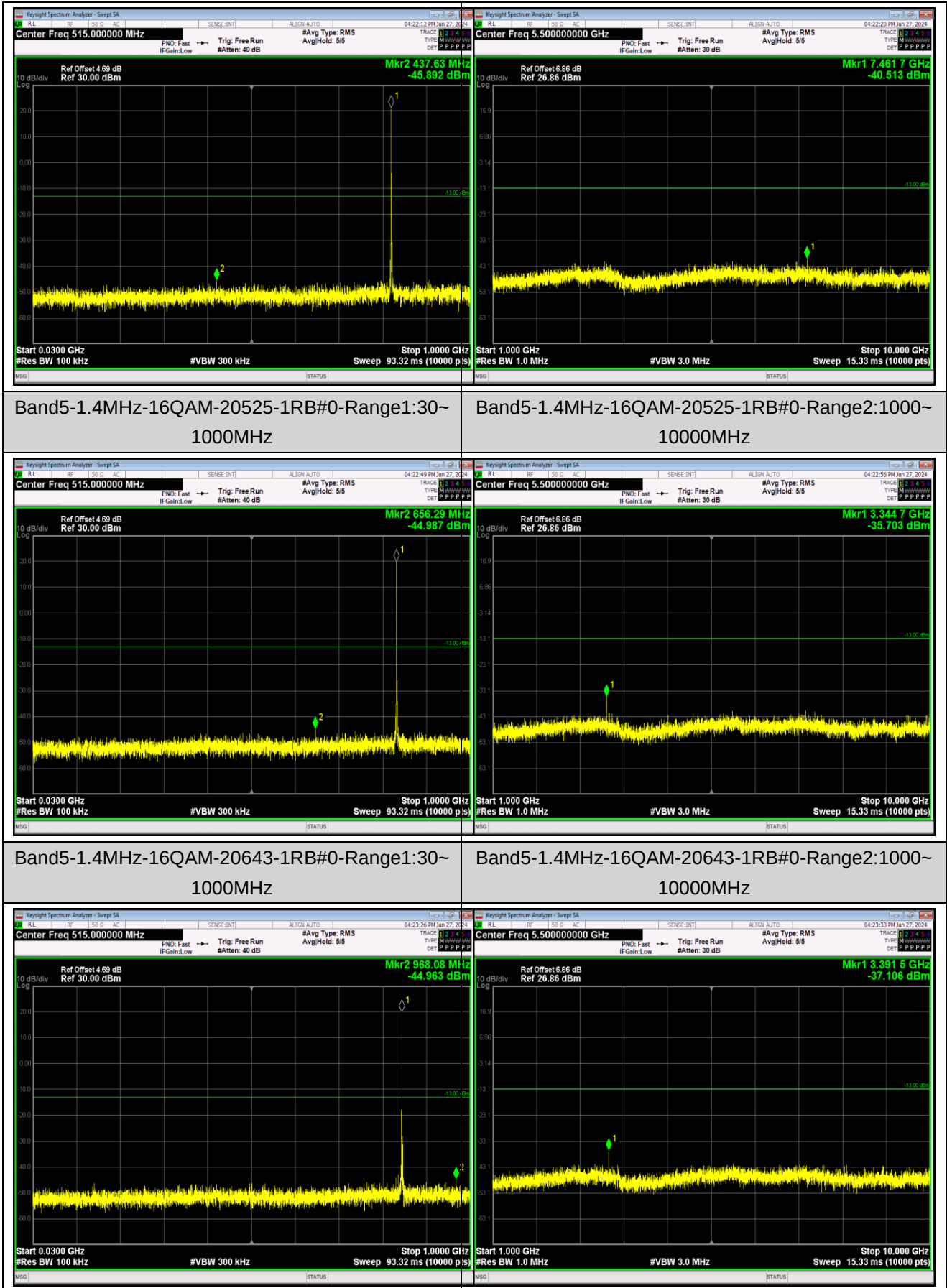
JianYan Testing Group Shenzhen Co., Ltd.

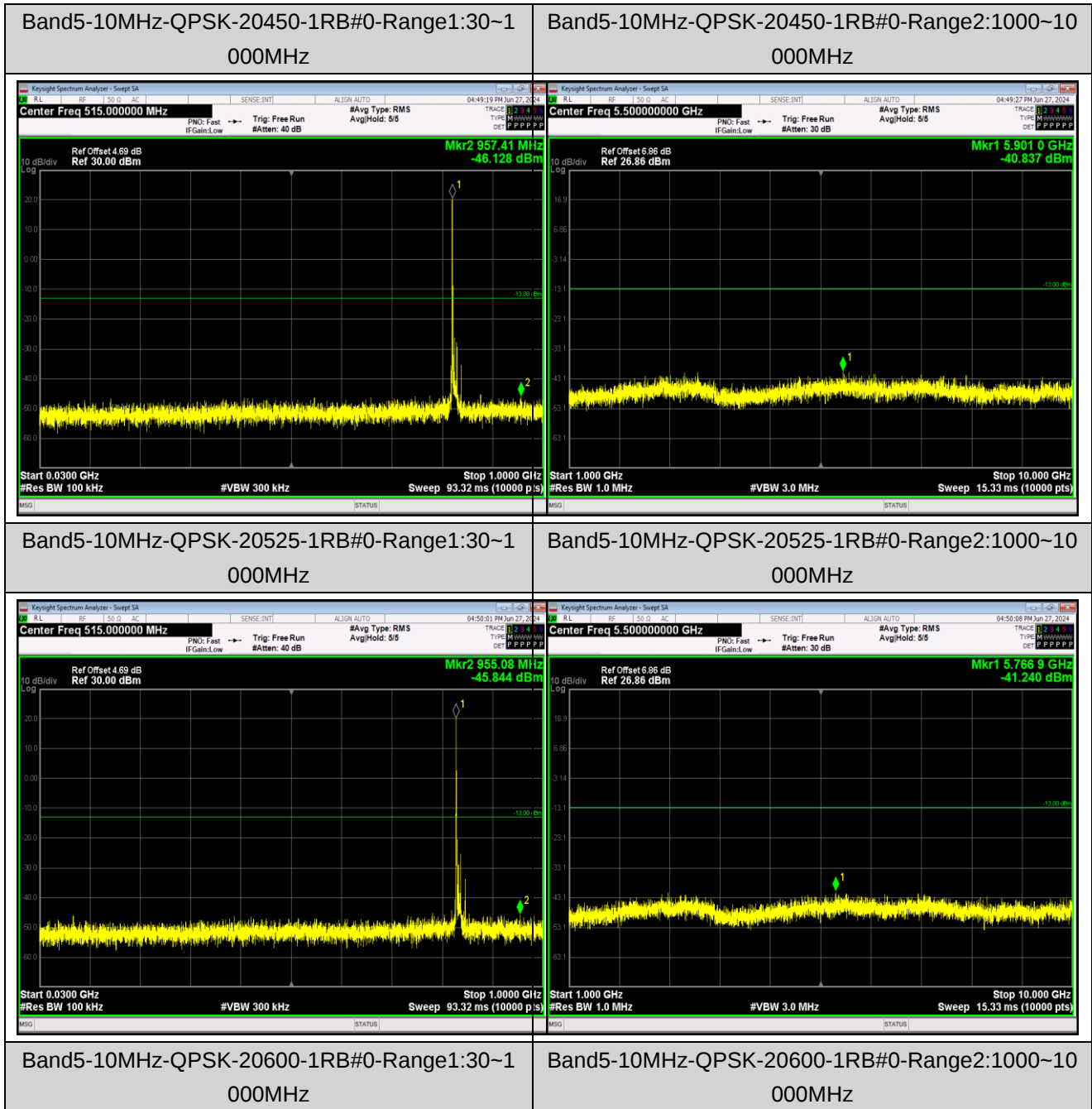
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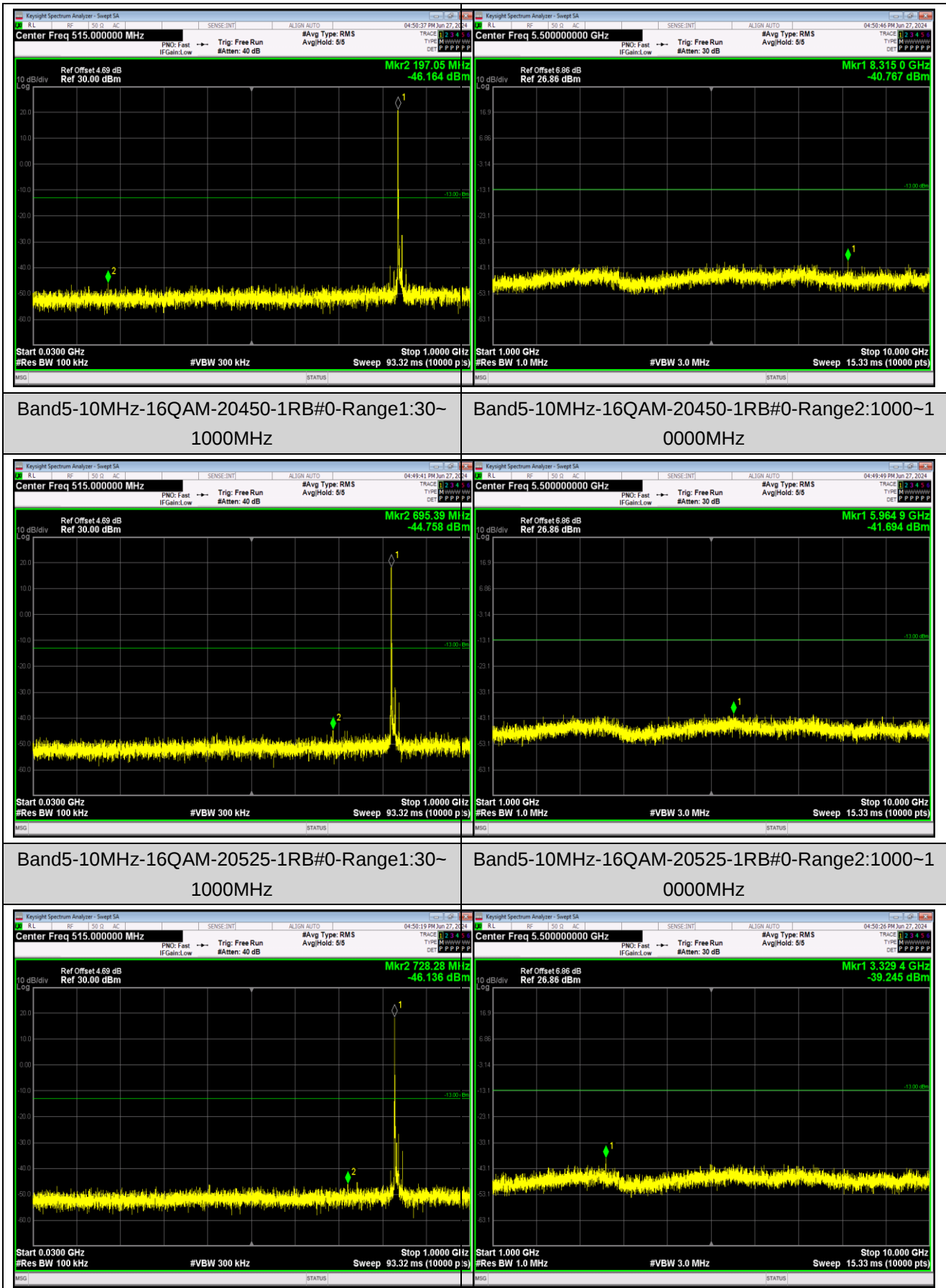
Tel: +86-755-23118282, Fax: +86-755-23116366

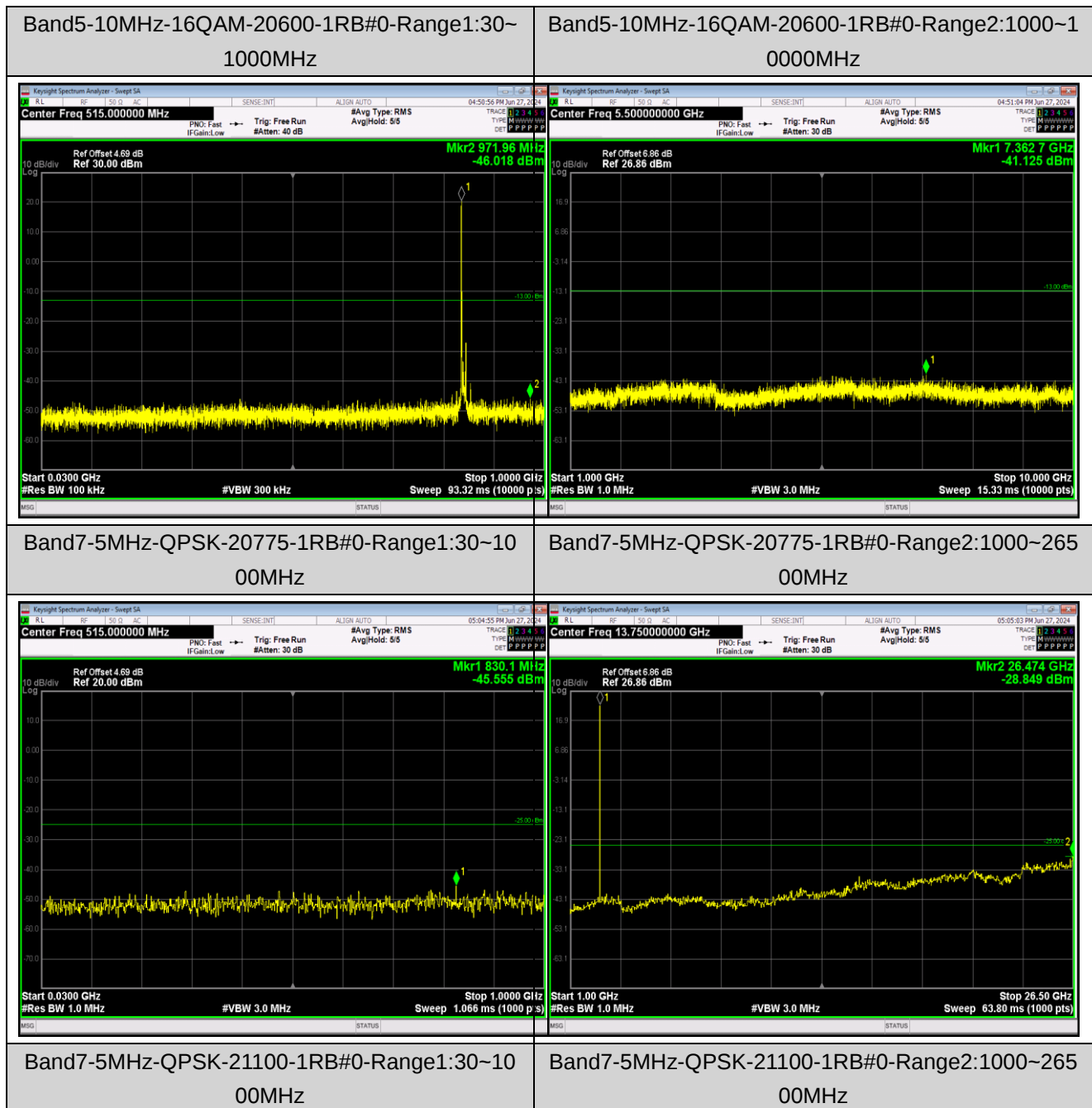
Project No.: JYTSZR2406030

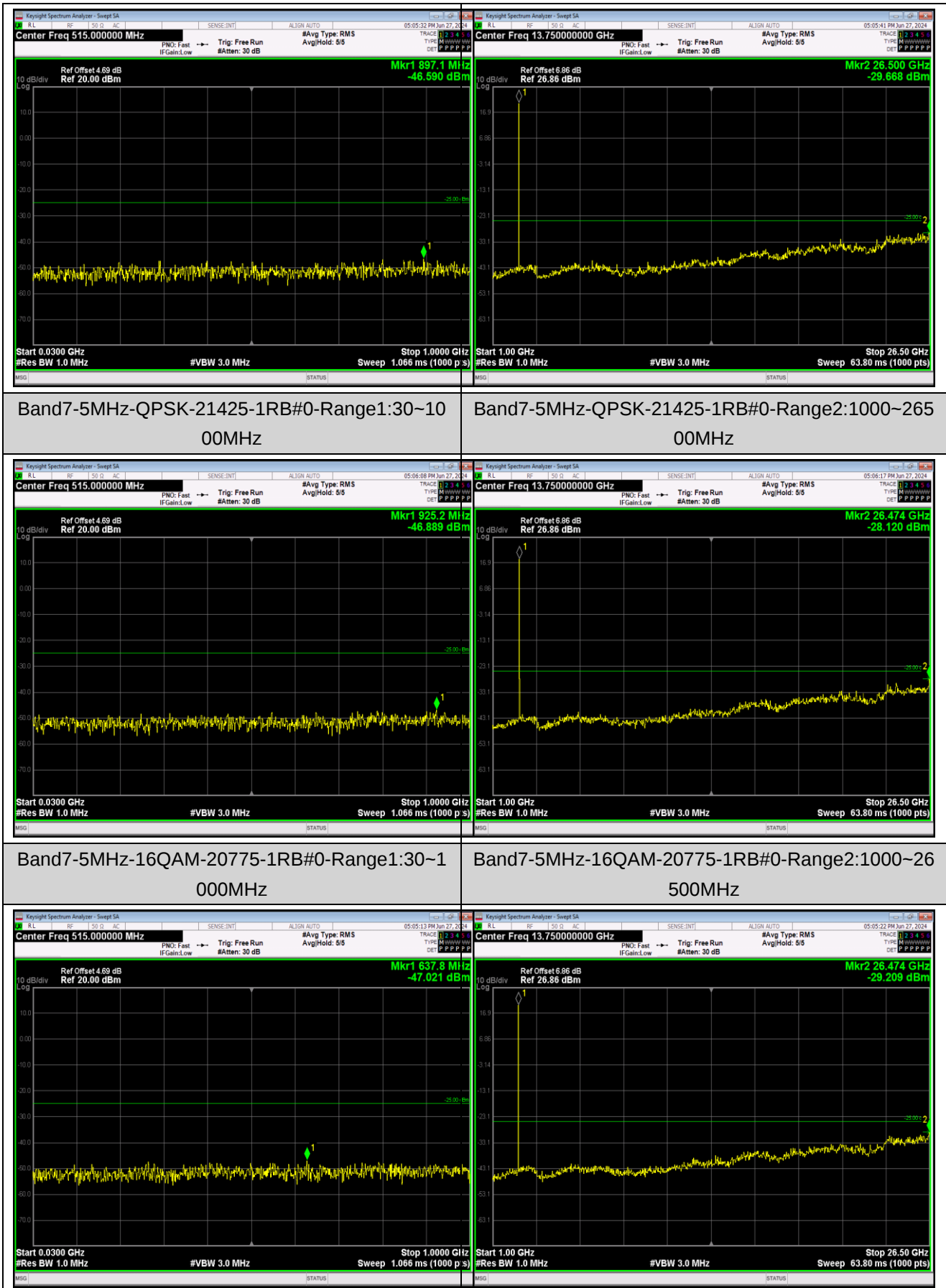












Band7-5MHz-QPSK-21425-1RB#0-Range1:30~1000MHz

Band7-5MHz-QPSK-21425-1RB#0-Range2:1000~26500MHz

Band7-5MHz-16QAM-20775-1RB#0-Range1:30~1000MHz

Band7-5MHz-16QAM-20775-1RB#0-Range2:1000~26500MHz