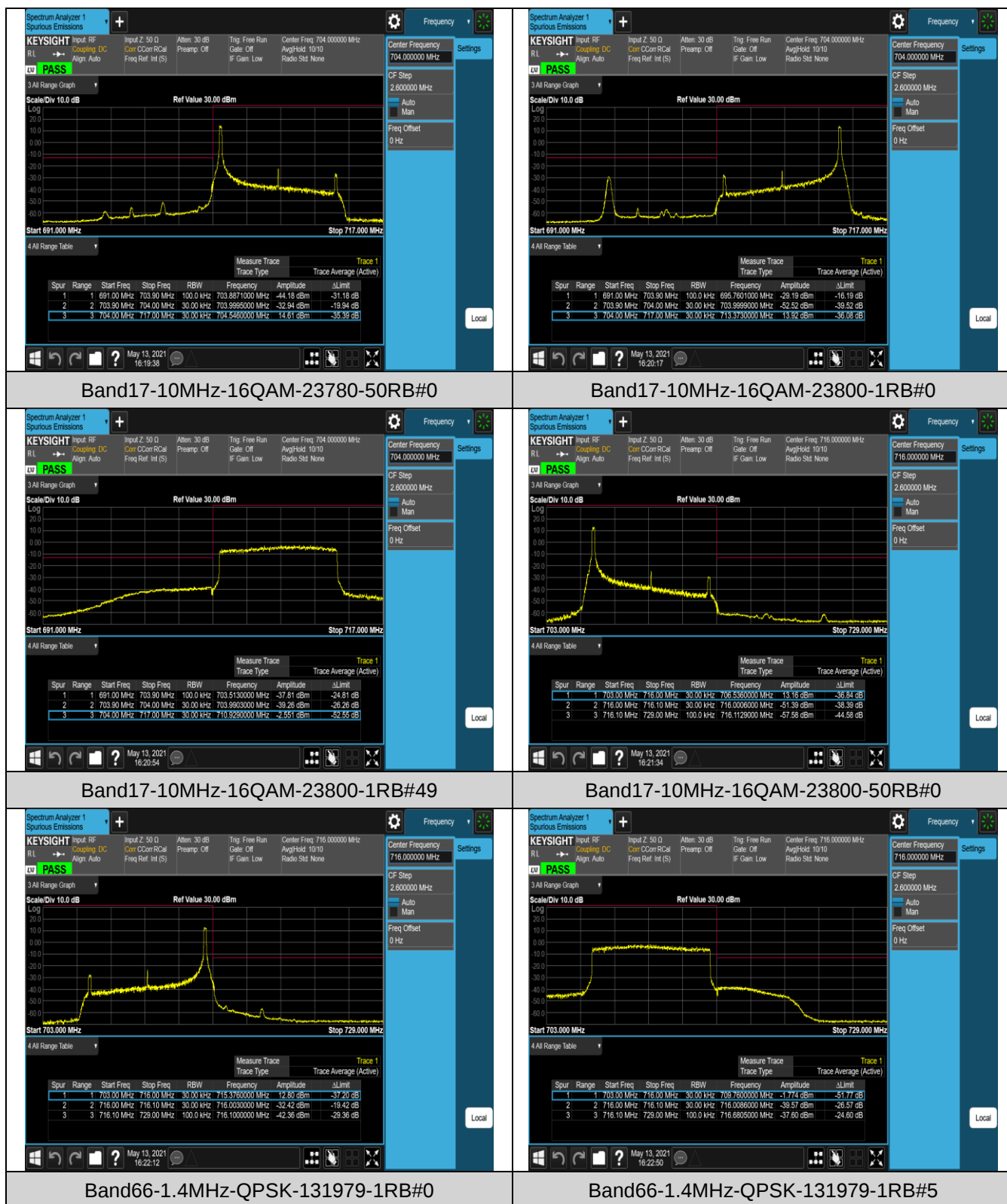
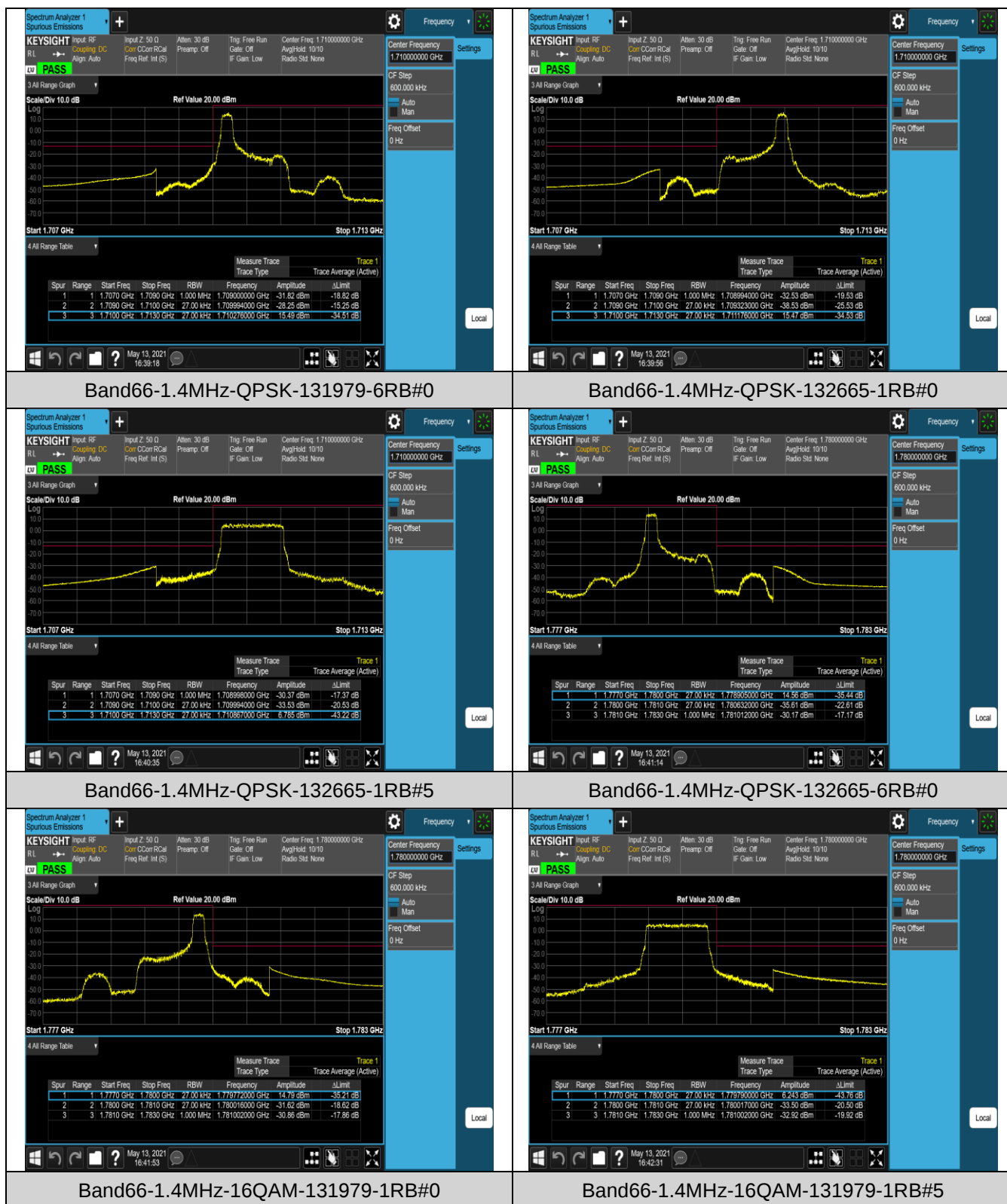
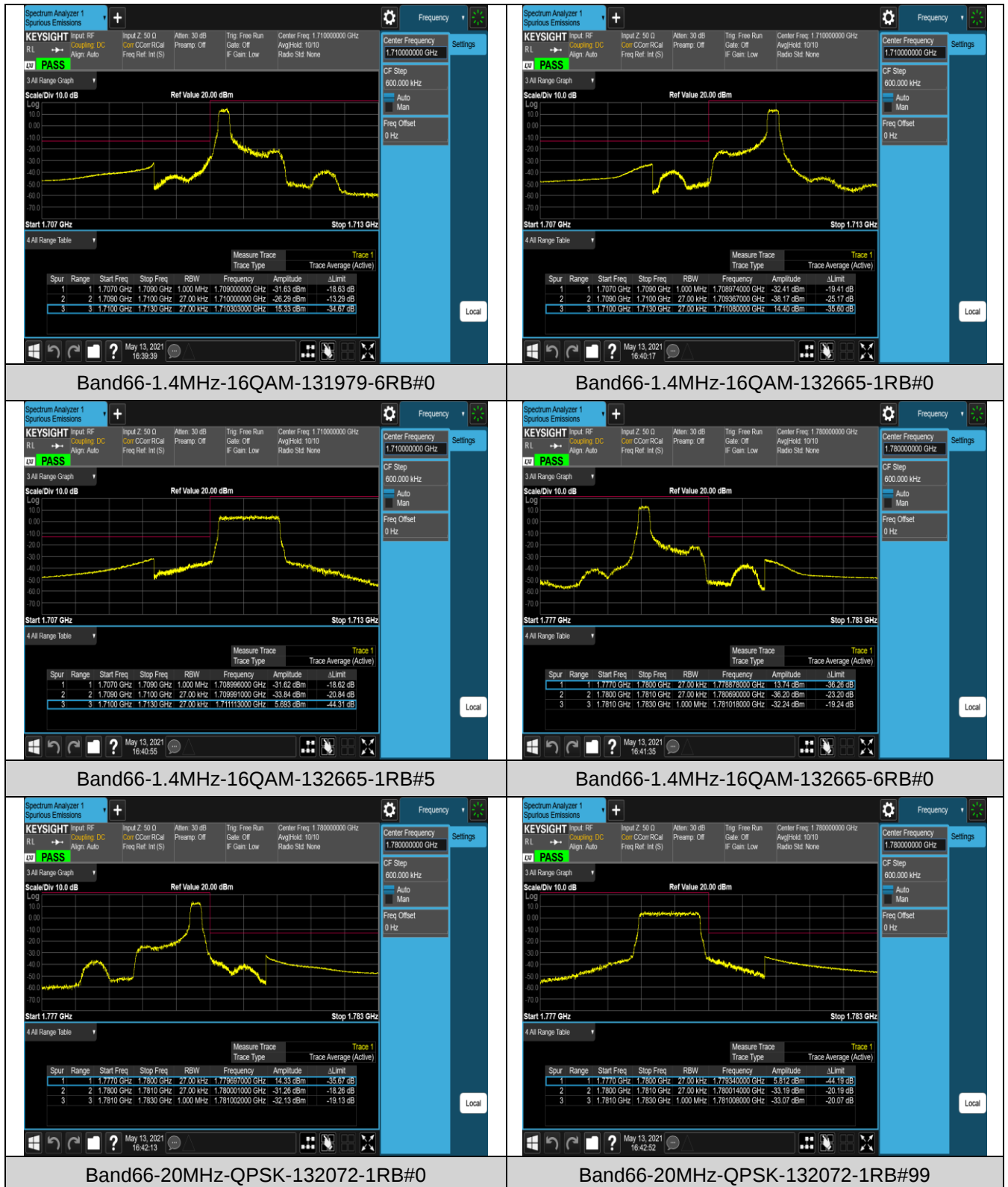
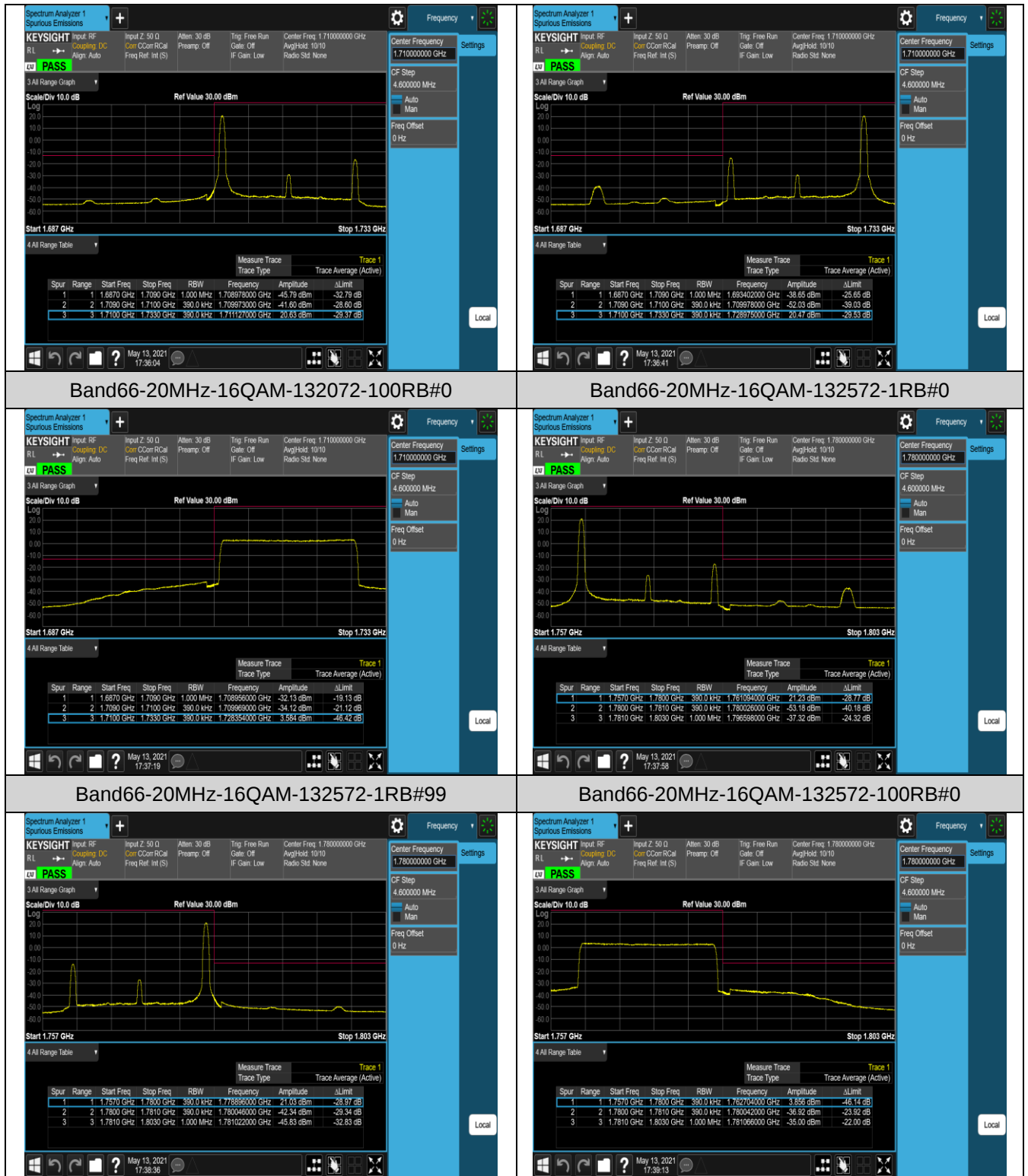












Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	Range1:30~1000MHz	-36.88	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range2:1000~20000MHz	-26.31	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-37.57	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-27.62	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range1:30~1000MHz	-36.15	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range2:1000~20000MHz	-27.69	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range1:30~1000MHz	-37.48	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range2:1000~20000MHz	-26.11	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-36.8	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-26.09	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range1:30~1000MHz	-36.3	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range2:1000~20000MHz	-26.73	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range1:30~1000MHz	-35.77	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range2:1000~20000MHz	-27.53	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-36.86	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-27.13	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range1:30~1000MHz	-35.86	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range2:1000~20000MHz	-26.58	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range1:30~1000MHz	-36.82	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range2:1000~20000MHz	-26.96	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-35.61	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-27.15	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range1:30~1000MHz	-35.26	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range2:1000~20000MHz	-26.24	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range1:30~1000MHz	-36.62	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range2:1000~20000MHz	-26.99	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-36.17	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-26.98	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range1:30~1000MHz	-35.65	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range2:1000~20000MHz	-27.1	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range1:30~1000MHz	-36.45	PASS

Band4	1.4MHz	16QAM	19957	1RB#0	Range2:1000~20000MHz	-25.6	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-36.39	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-27.11	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range1:30~1000MHz	-36.08	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range2:1000~20000MHz	-27.27	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range1:30~1000MHz	-37.3	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range2:1000~20000MHz	-27.1	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-36.36	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-26.68	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range1:30~1000MHz	-35.96	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range2:1000~20000MHz	-26.44	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range1:30~1000MHz	-36.77	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range2:1000~20000MHz	-26.63	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-35.09	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-26.76	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range1:30~1000MHz	-36.75	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range2:1000~20000MHz	-25.85	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range1:30~1000MHz	-45.37	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range2:1000~10000MHz	-25.52	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-46.71	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-21.41	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range1:30~1000MHz	-46.38	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range2:1000~10000MHz	-25.83	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range1:30~1000MHz	-47.06	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range2:1000~10000MHz	-26.55	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-45.9	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-23.73	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range1:30~1000MHz	-46.25	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range2:1000~10000MHz	-24.62	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range1:30~1000MHz	-45.96	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range2:1000~10000MHz	-29.72	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-46.13	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-26.89	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range1:30~1000MHz	-47.23	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range2:1000~10000MHz	-32.92	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range1:30~1000MHz	-45.24	PASS

Band5	10MHz	16QAM	20450	1RB#0	Range2:1000~10000MHz	-27.72	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-45.9	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-28.36	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range1:30~1000MHz	-46.15	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range2:1000~10000MHz	-31.69	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range1:30~1000MHz	-44.25	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range2:1000~10000MHz	-35.01	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-45.91	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-26.94	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range1:30~1000MHz	-45.34	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range2:1000~10000MHz	-22.8	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range1:30~1000MHz	-46.55	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range2:1000~10000MHz	-35.42	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-45.12	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-25.33	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range1:30~1000MHz	-45.79	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range2:1000~10000MHz	-28.7	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range1:30~1000MHz	-44.79	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range2:1000~10000MHz	-34.78	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-45.19	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-35.19	PASS
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Band12	10MHz	QPSK	23130	1RB#0	Range2:1000~10000MHz	-34.35	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range1:30~1000MHz	-45.79	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range2:1000~10000MHz	-33.96	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-46.06	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-34.84	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range1:30~1000MHz	-46.53	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range2:1000~10000MHz	-34.1	PASS
Band17	5MHz	QPSK	23755	1RB#0	Range1:30~1000MHz	-46.27	PASS
Band17	5MHz	QPSK	23755	1RB#0	Range2:1000~10000MHz	-30.67	PASS
Band17	5MHz	QPSK	23790	1RB#0	Range1:30~1000MHz	-46.91	PASS
Band17	5MHz	QPSK	23790	1RB#0	Range2:1000~10000MHz	-31.41	PASS
Band17	5MHz	QPSK	23825	1RB#0	Range1:30~1000MHz	-45.04	PASS
Band17	5MHz	QPSK	23825	1RB#0	Range2:1000~10000MHz	-35.08	PASS
Band17	5MHz	16QAM	23755	1RB#0	Range1:30~1000MHz	-45.14	PASS

Band17	5MHz	16QAM	23755	1RB#0	Range2:1000~10000MHz	-30.29	PASS
Band17	5MHz	16QAM	23790	1RB#0	Range1:30~1000MHz	-44.8	PASS
Band17	5MHz	16QAM	23790	1RB#0	Range2:1000~10000MHz	-29.82	PASS
Band17	5MHz	16QAM	23825	1RB#0	Range1:30~1000MHz	-46.41	PASS
Band17	5MHz	16QAM	23825	1RB#0	Range2:1000~10000MHz	-35.02	PASS
Band17	10MHz	QPSK	23780	1RB#0	Range1:30~1000MHz	-46.89	PASS
Band17	10MHz	QPSK	23780	1RB#0	Range2:1000~10000MHz	-31.19	PASS
Band17	10MHz	QPSK	23790	1RB#0	Range1:30~1000MHz	-44.83	PASS
Band17	10MHz	QPSK	23790	1RB#0	Range2:1000~10000MHz	-33.7	PASS
Band17	10MHz	QPSK	23800	1RB#0	Range1:30~1000MHz	-45.94	PASS
Band17	10MHz	QPSK	23800	1RB#0	Range2:1000~10000MHz	-32.28	PASS
Band17	10MHz	16QAM	23780	1RB#0	Range1:30~1000MHz	-46.19	PASS
Band17	10MHz	16QAM	23780	1RB#0	Range2:1000~10000MHz	-33.71	PASS
Band17	10MHz	16QAM	23790	1RB#0	Range1:30~1000MHz	-46.41	PASS
Band17	10MHz	16QAM	23790	1RB#0	Range2:1000~10000MHz	-35.06	PASS
Band17	10MHz	16QAM	23800	1RB#0	Range1:30~1000MHz	-44.53	PASS
Band17	10MHz	16QAM	23800	1RB#0	Range2:1000~10000MHz	-34.13	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	Range1:30~1000MHz	-36.57	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	Range2:1000~20000MHz	-26.88	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-36.11	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-26.88	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range1:30~1000MHz	-36.28	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range2:1000~20000MHz	-26.28	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	Range1:30~1000MHz	-37.16	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	Range2:1000~20000MHz	-26.74	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	Range1:30~1000MHz	-34.3	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	Range2:1000~20000MHz	-26.59	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	Range1:30~1000MHz	-35.55	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	Range2:1000~20000MHz	-26.65	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range1:30~1000MHz	-36.17	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range2:1000~20000MHz	-27.02	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-37.05	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-26.66	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range1:30~1000MHz	-35.46	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range2:1000~20000MHz	-27.89	PASS
Band66	20MHz	16QAM	132072	1RB#0	Range1:30~1000MHz	-36.1	PASS

Band66	20MHz	16QAM	132072	1RB#0	Range2:1000~20000MHz	-27.24	PASS
Band66	20MHz	16QAM	132322	1RB#0	Range1:30~1000MHz	-35.3	PASS
Band66	20MHz	16QAM	132322	1RB#0	Range2:1000~20000MHz	-25.89	PASS
Band66	20MHz	16QAM	132572	1RB#0	Range1:30~1000MHz	-36.81	PASS
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Test Graphs

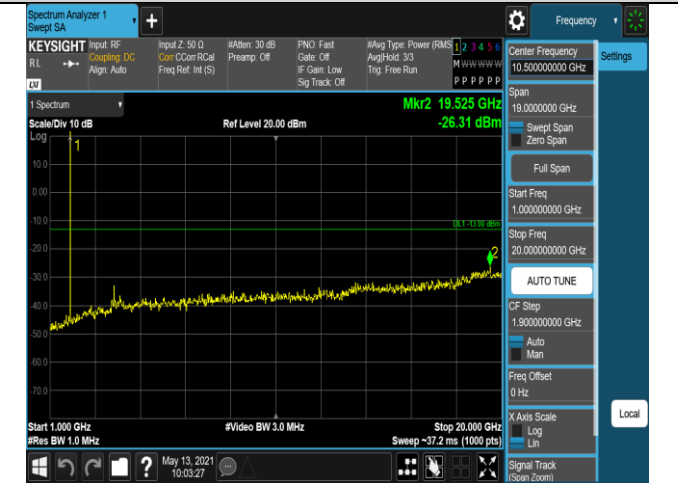
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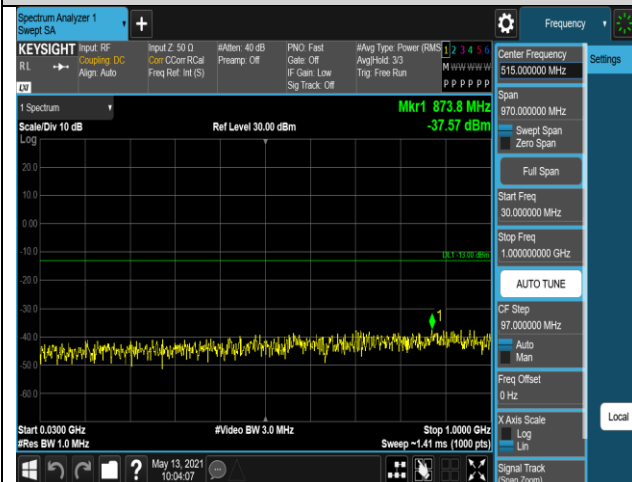
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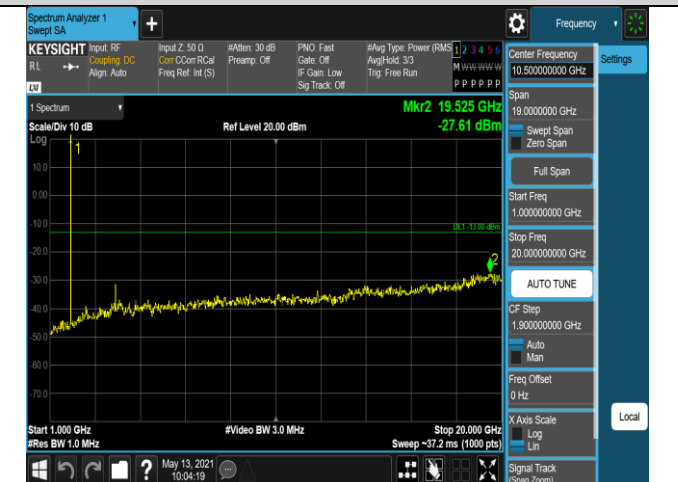
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00MHz



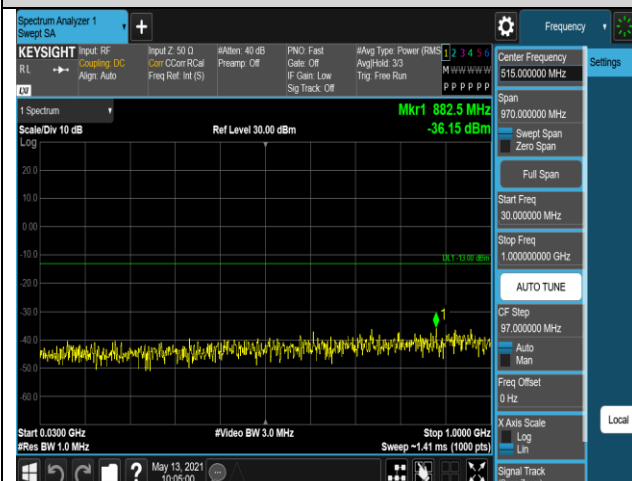
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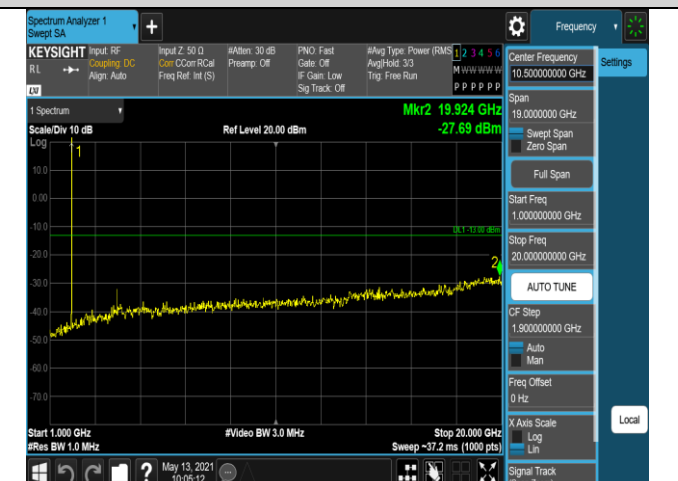
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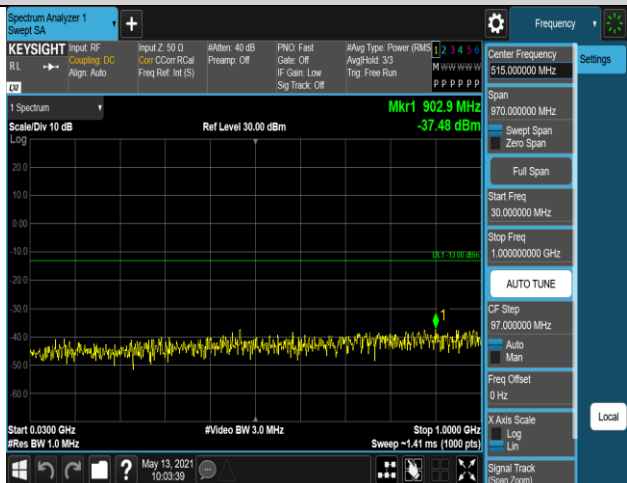
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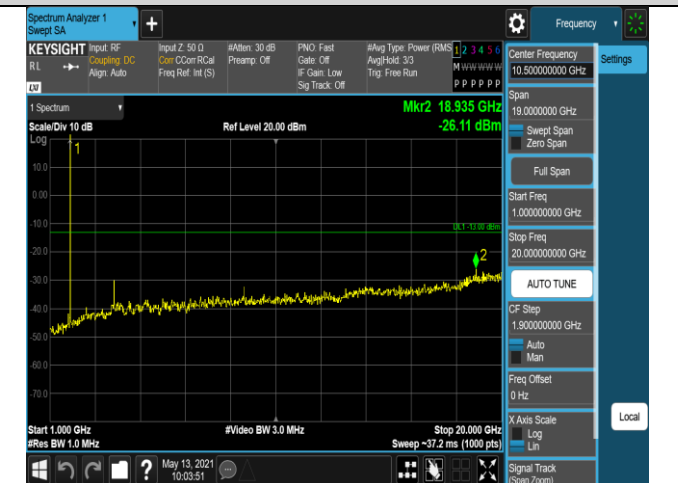
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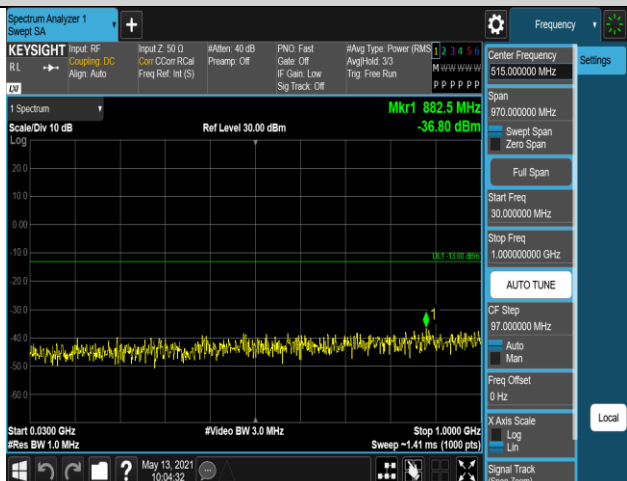
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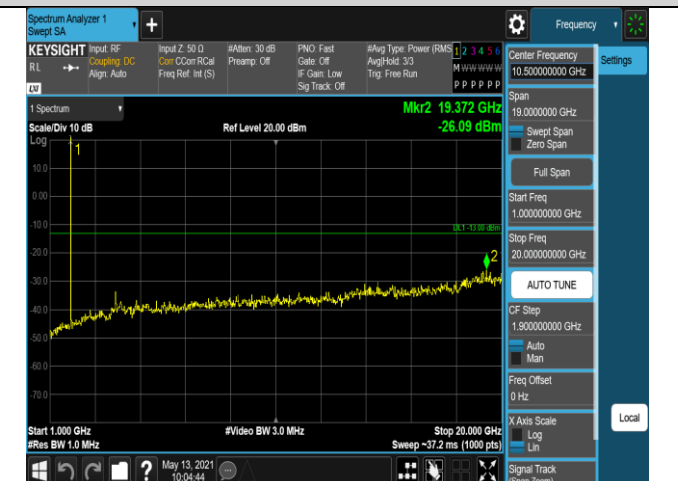
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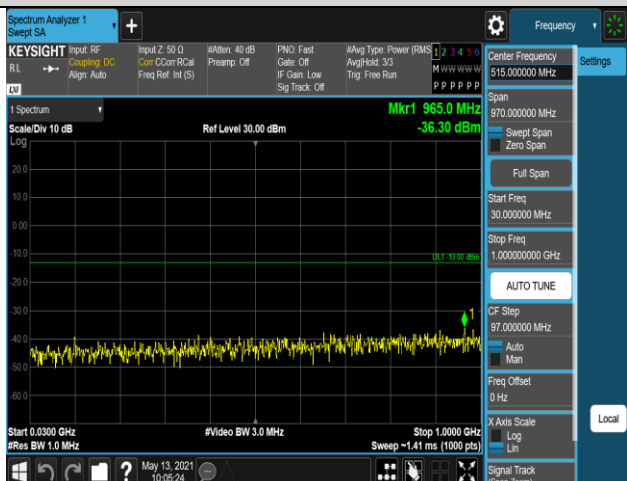
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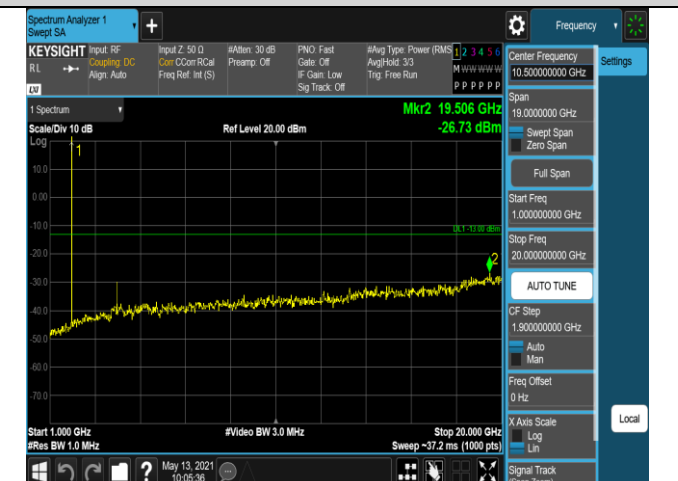
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Band2-1.4MHz-16QAM-19193-1RB#0-Range2:1000~2

0000MHz



Band2-20MHz-QPSK-18700-1RB#0-Range1:30~10

Band2-20MHz-QPSK-18700-1RB#0-Range2:1000~200