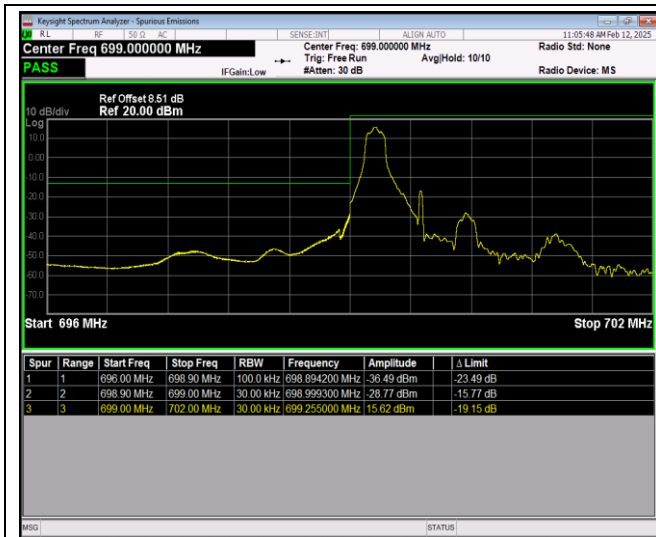
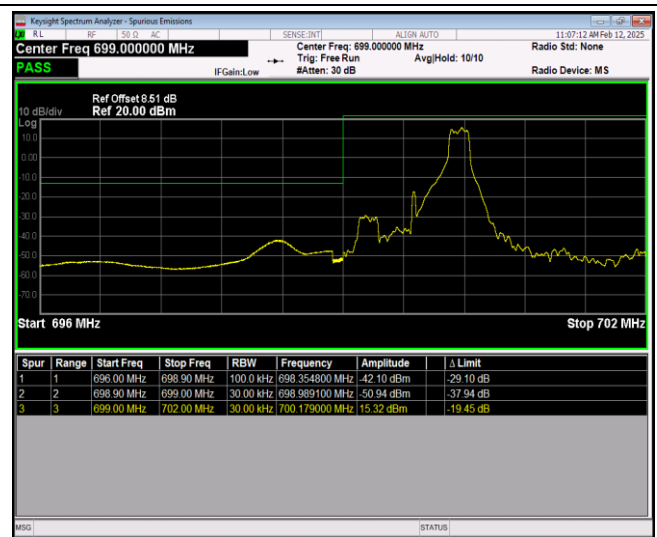
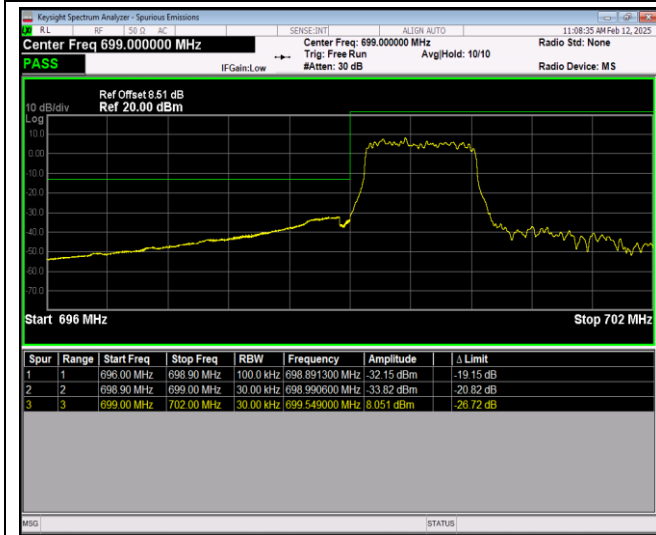




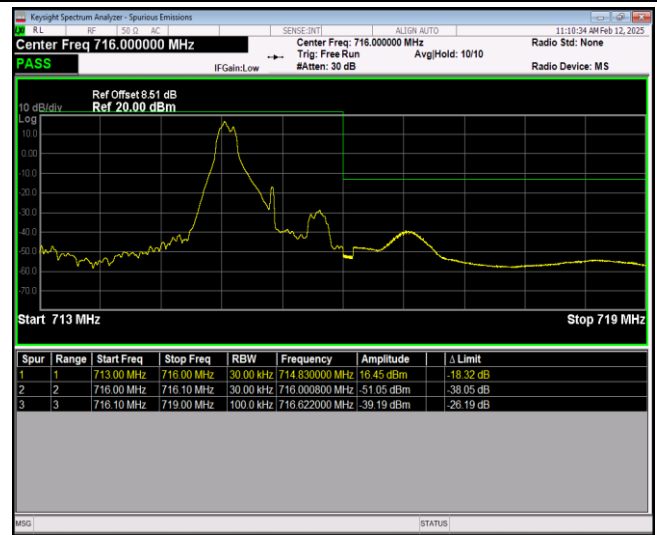
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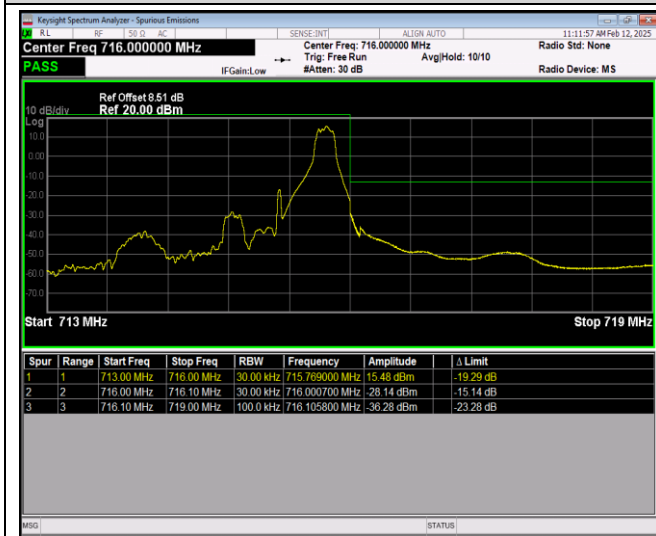
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Band12-1.4MHz-64QAM-23173-1RB#5



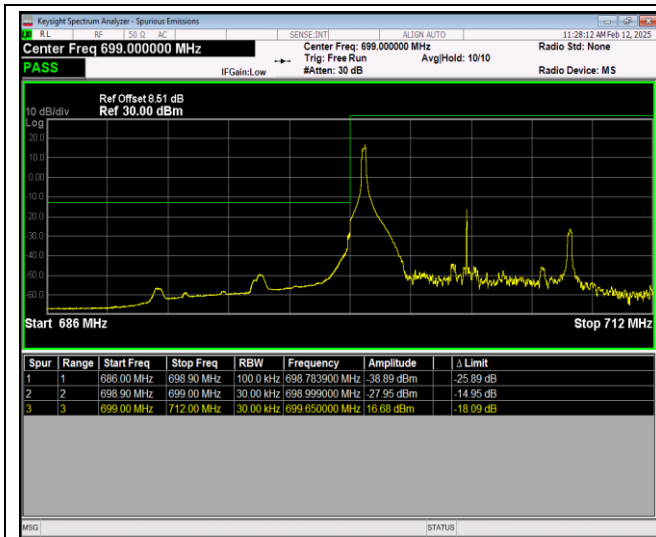
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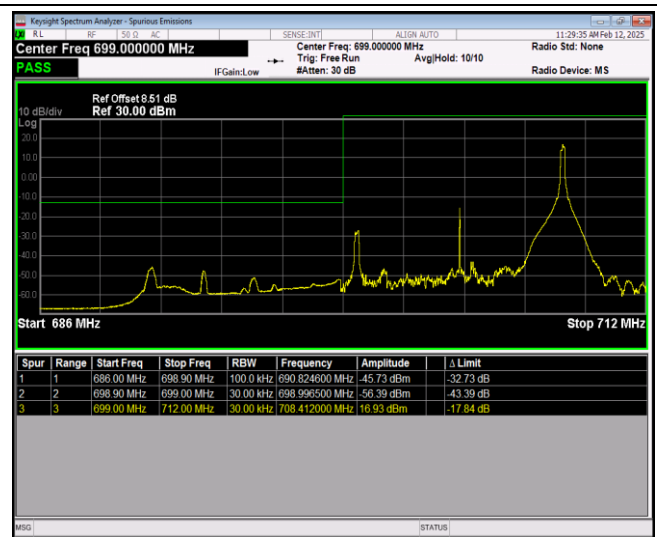
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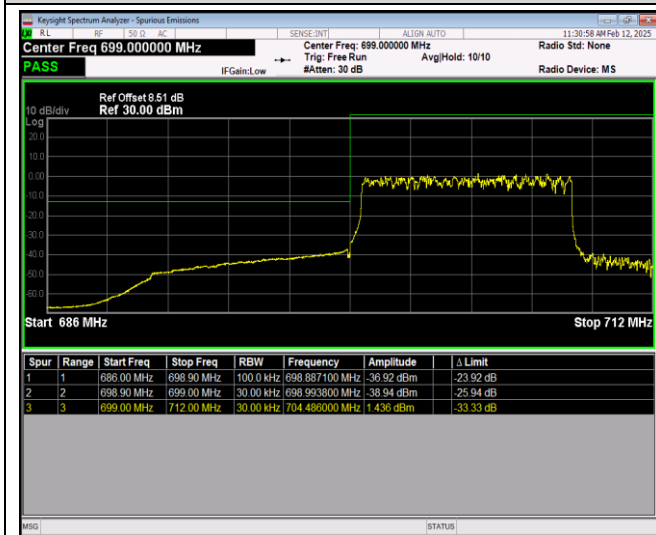
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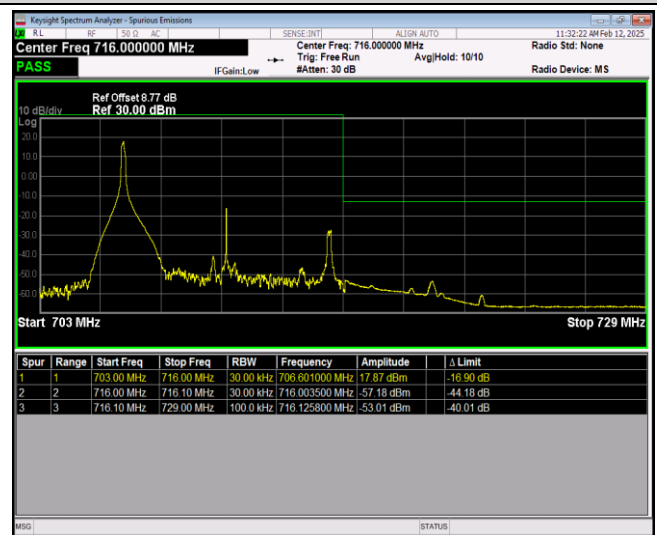
Band12-10MHz-QPSK-23060-50RB#0



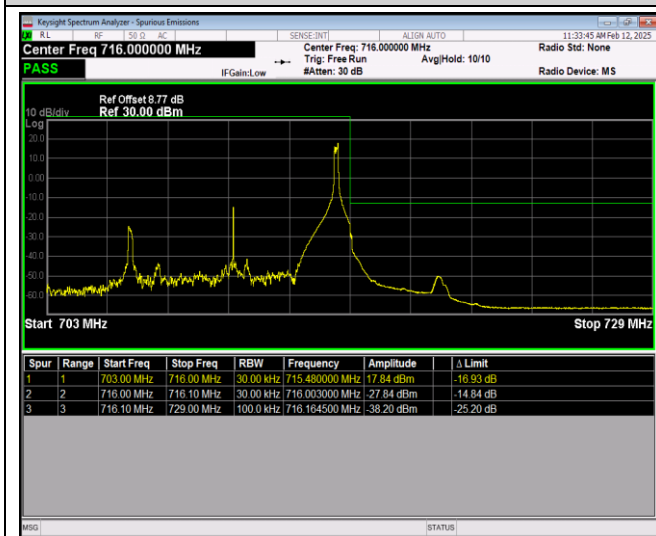
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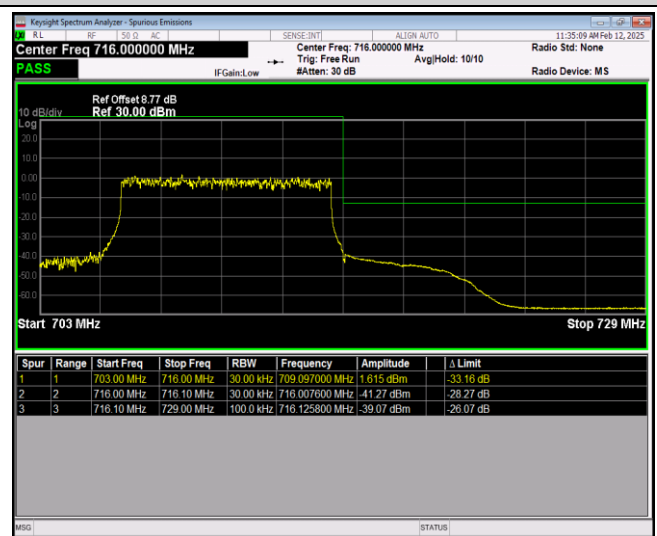
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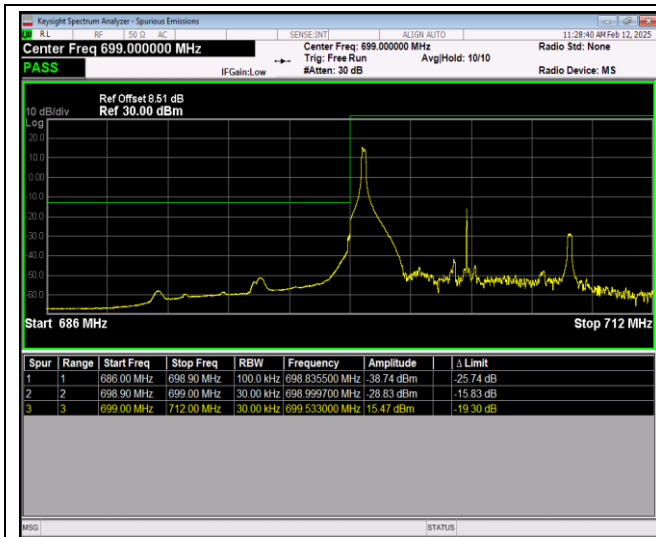
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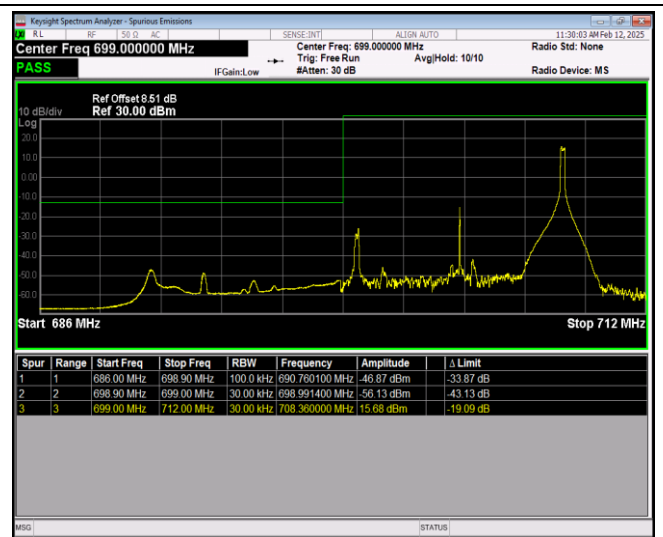
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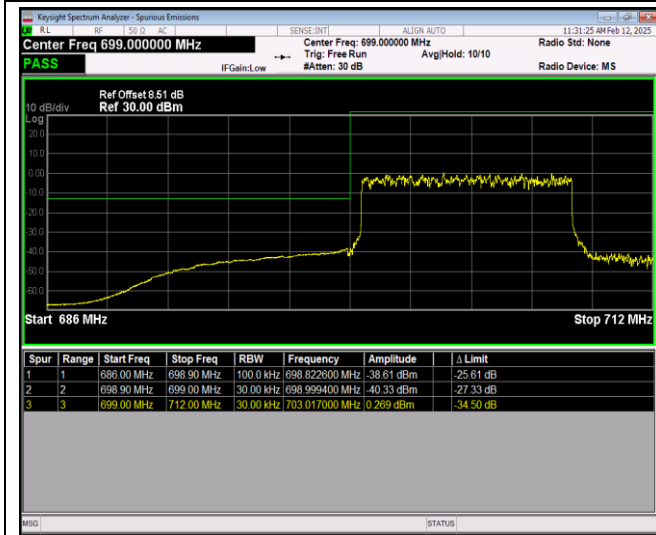
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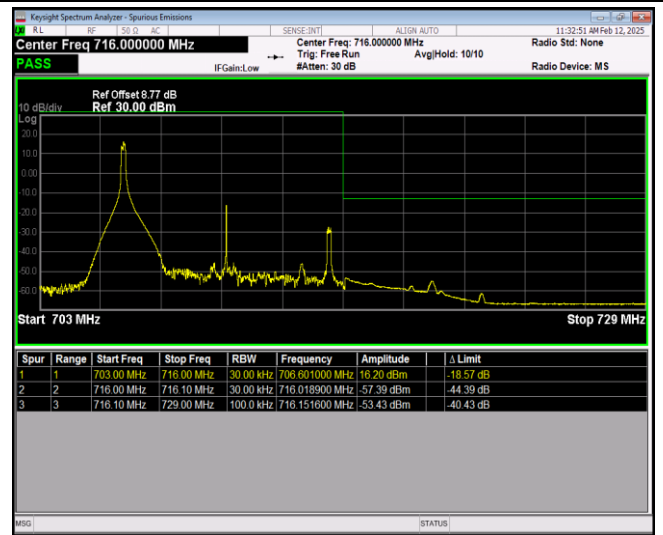
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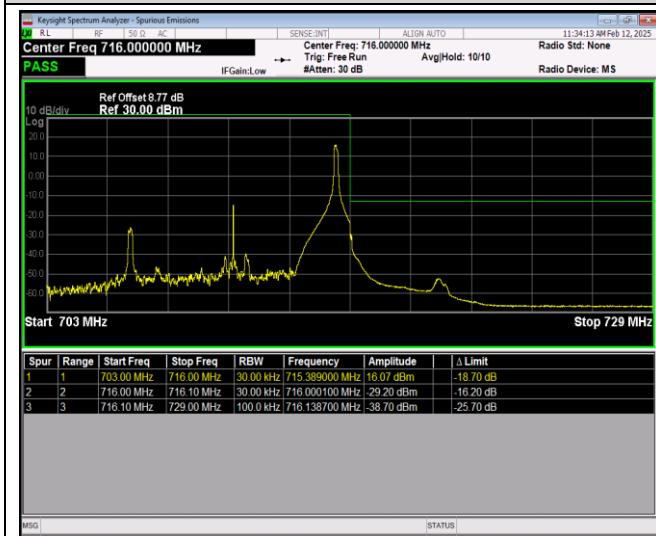
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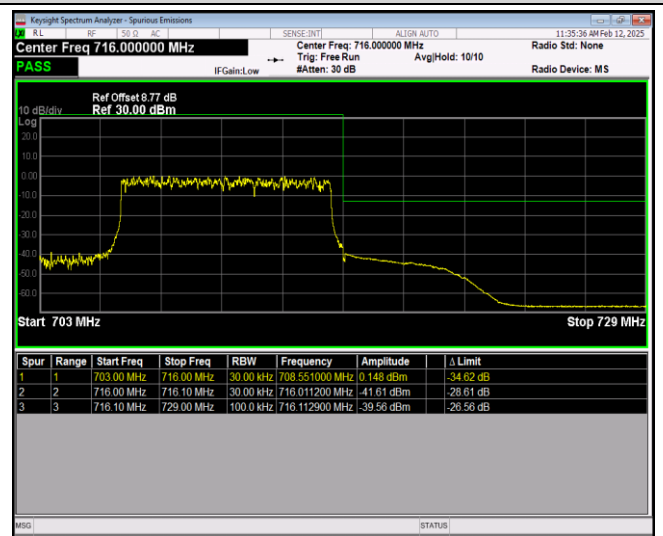
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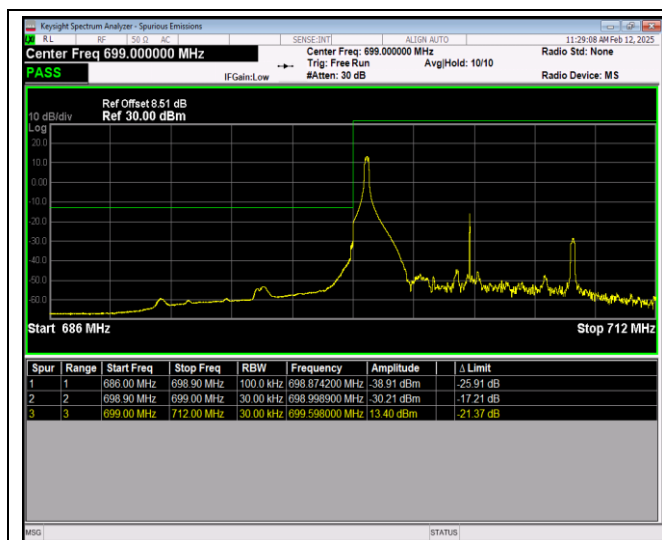
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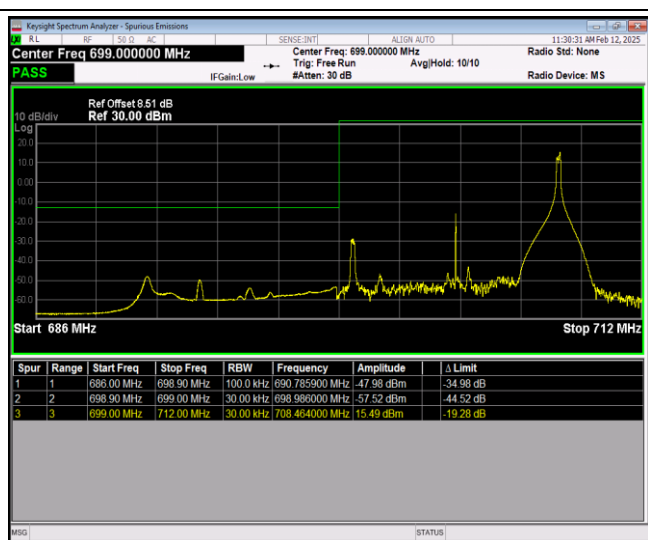
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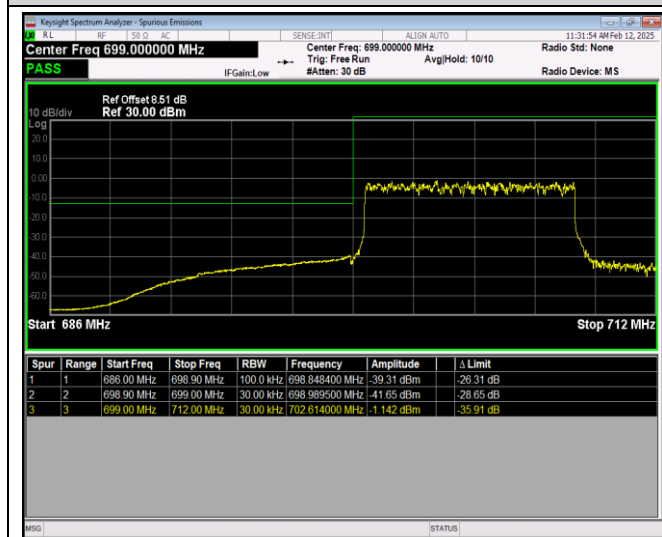
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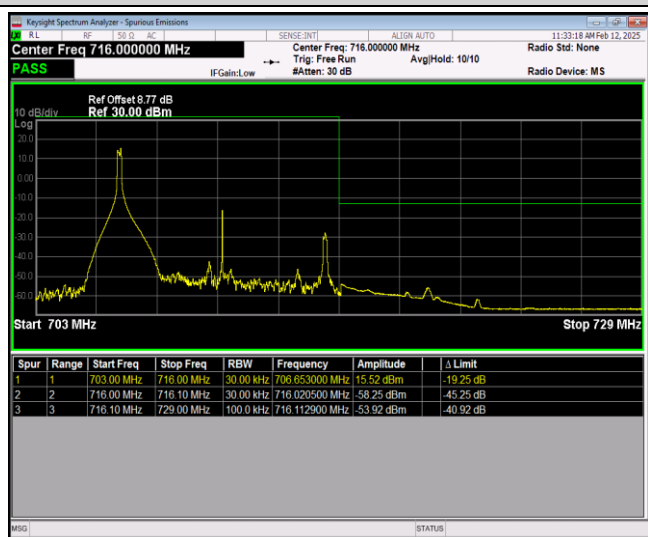
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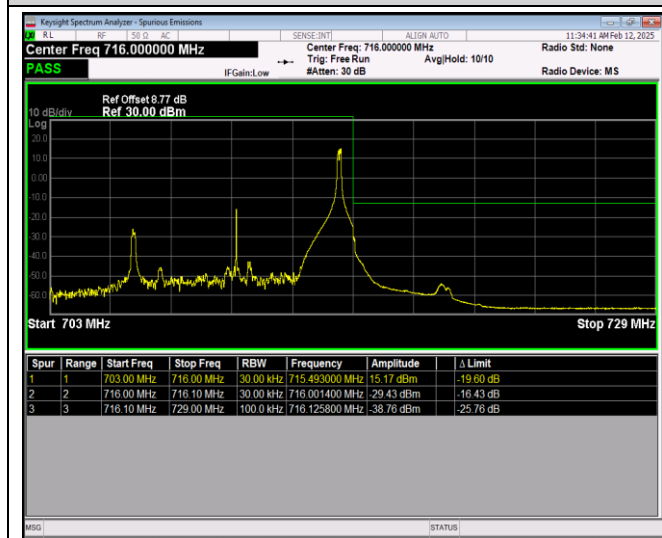
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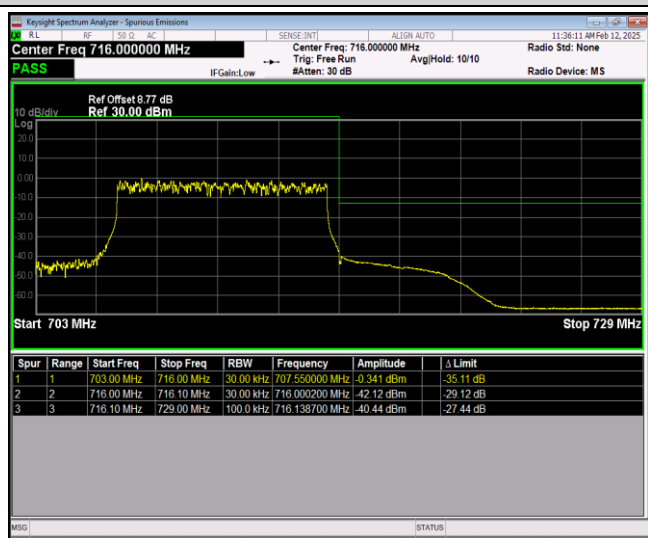
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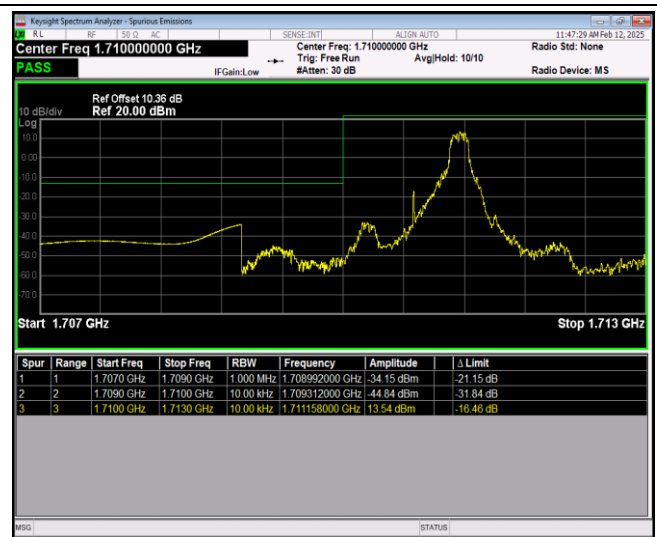
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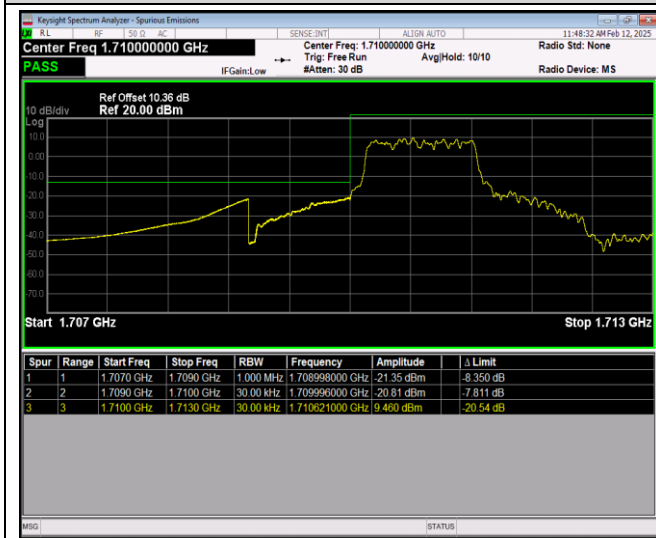
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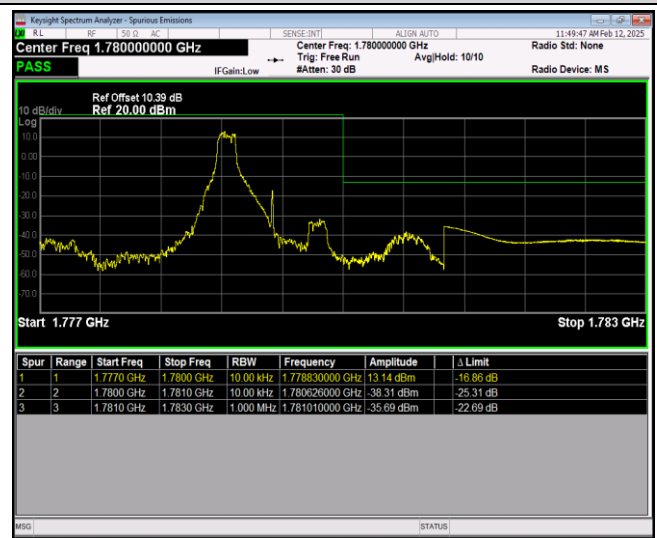
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Band66-1.4MHz-QPSK-132665-1RB#0



Band66-1.4MHz-QPSK-132665-1RB#5



Band66-1.4MHz-QPSK-132665-6RB#0



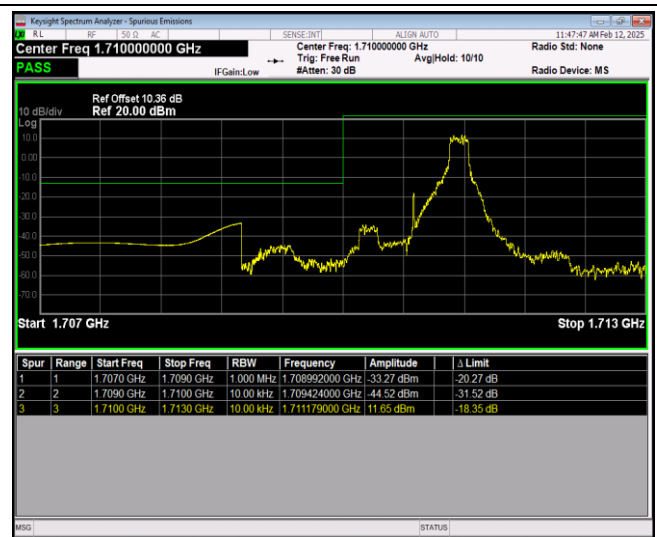
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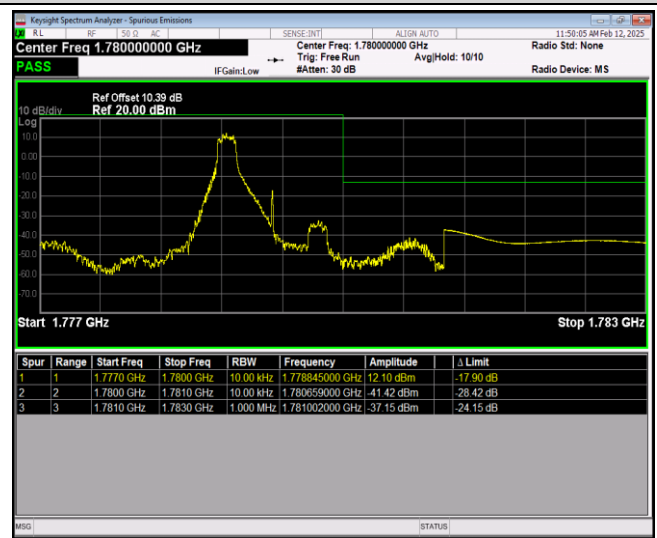
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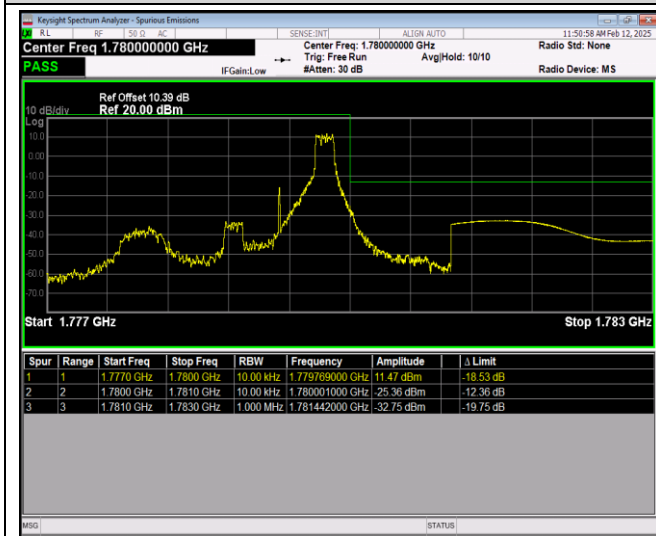
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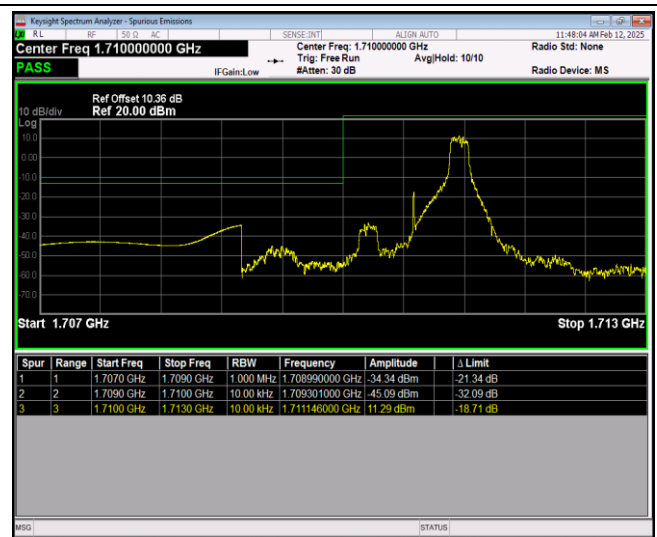
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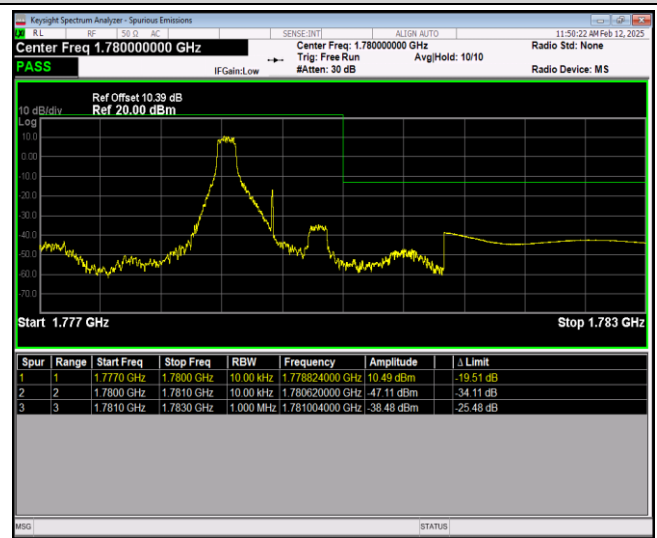
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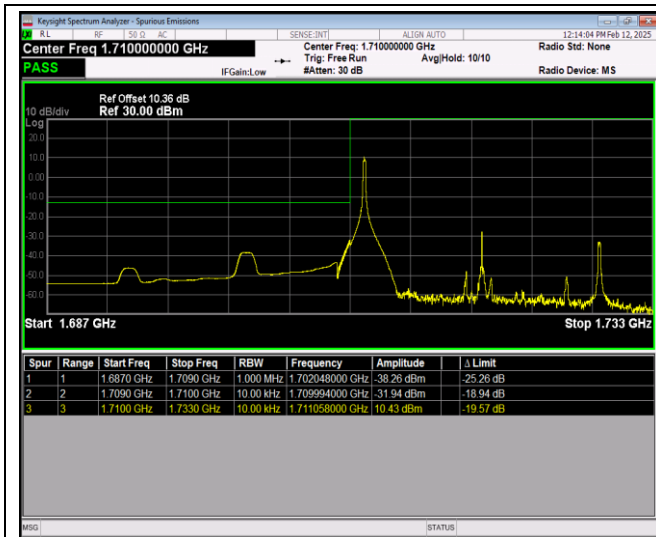
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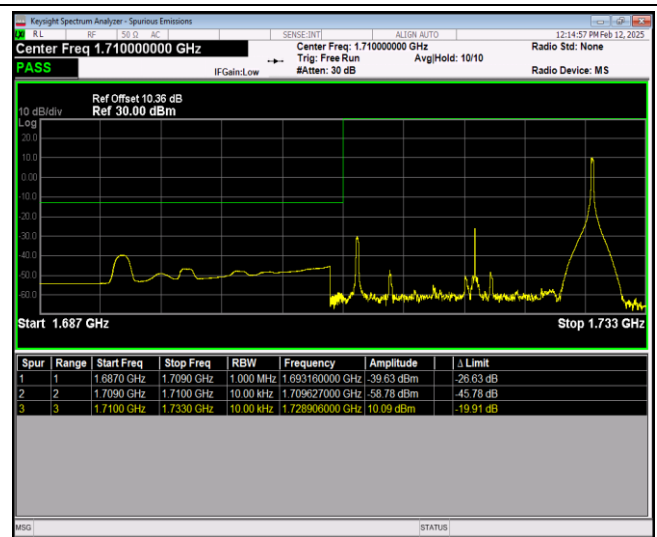
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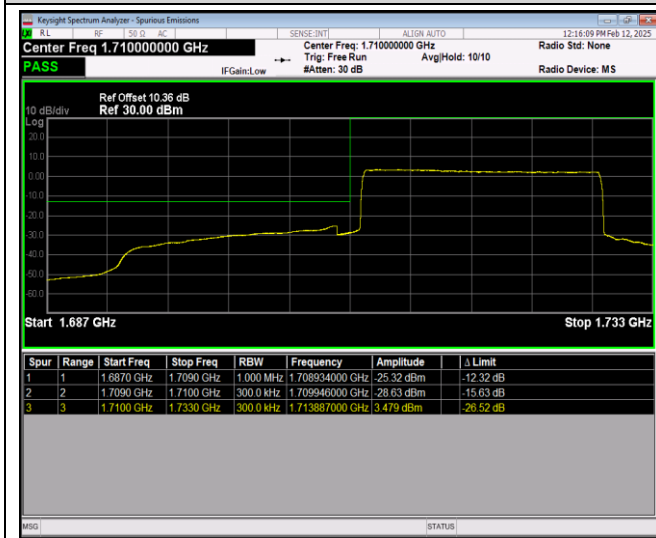
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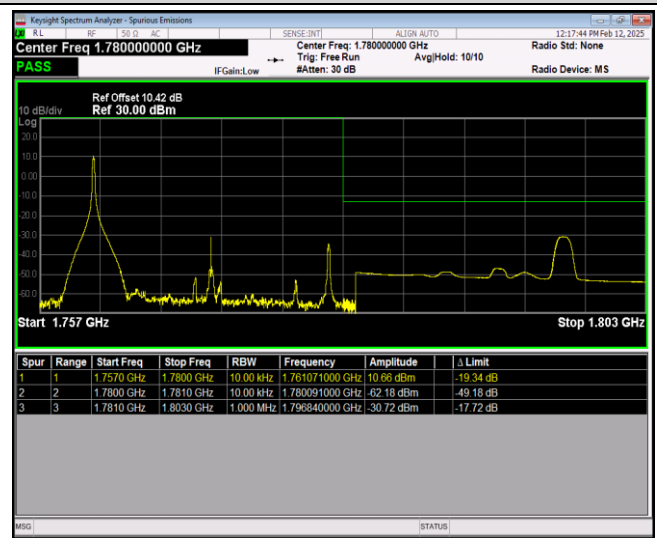
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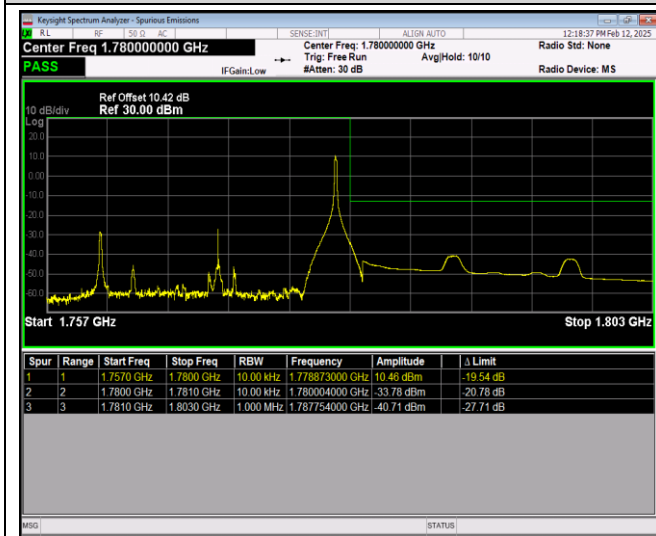
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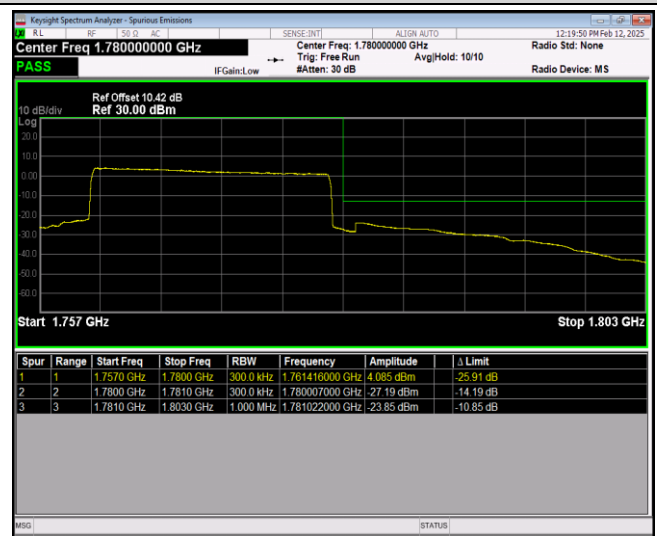
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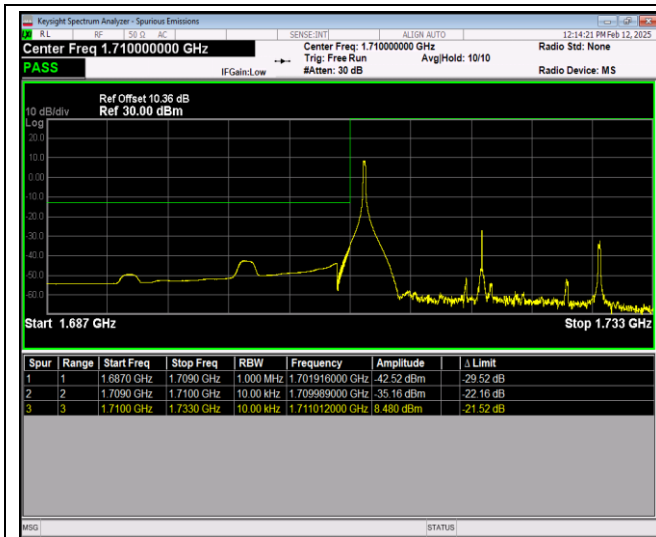
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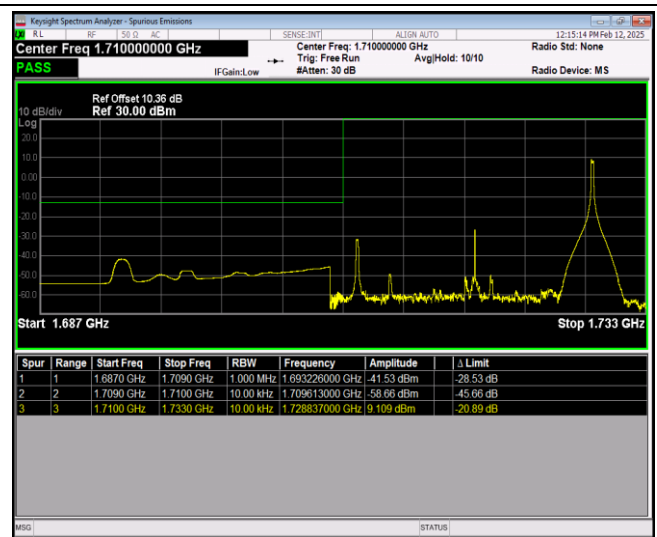
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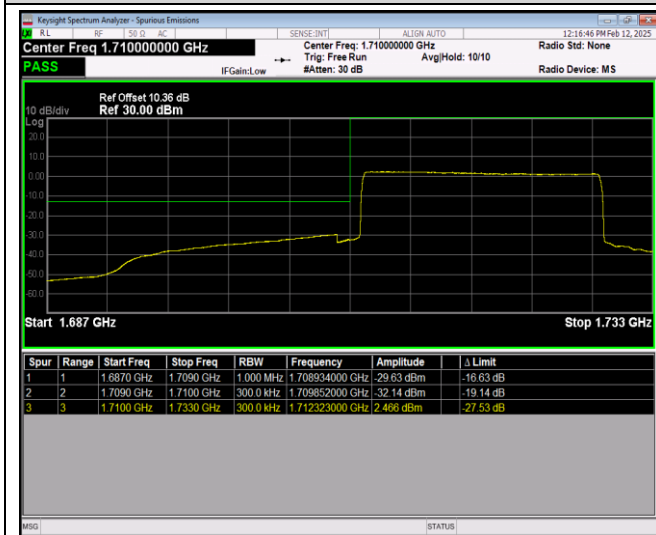
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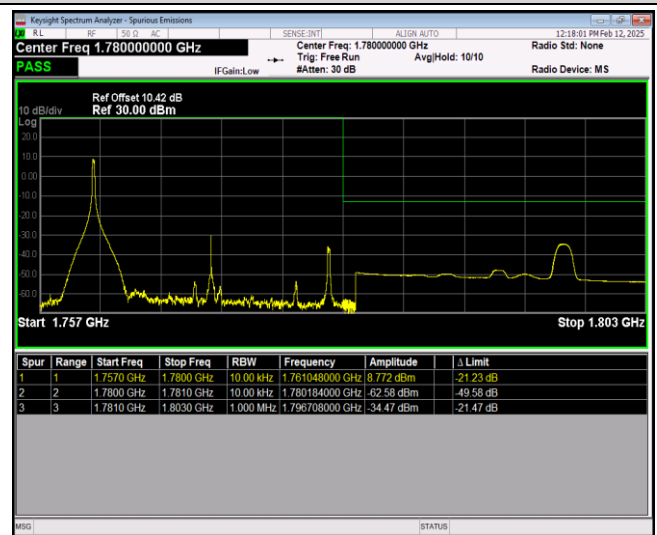
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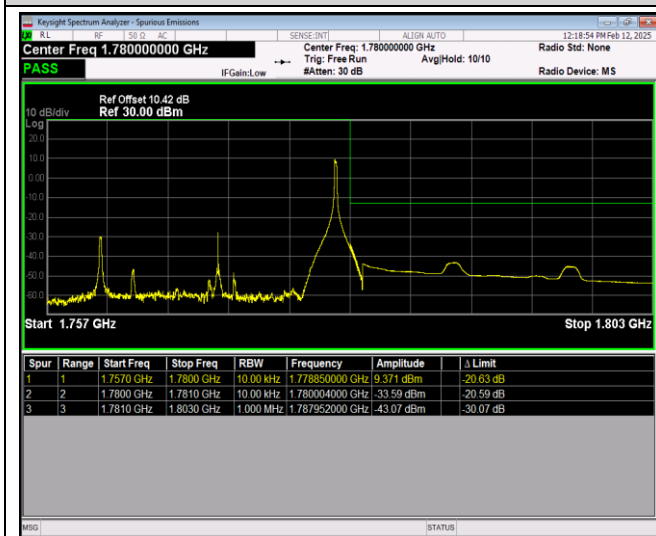
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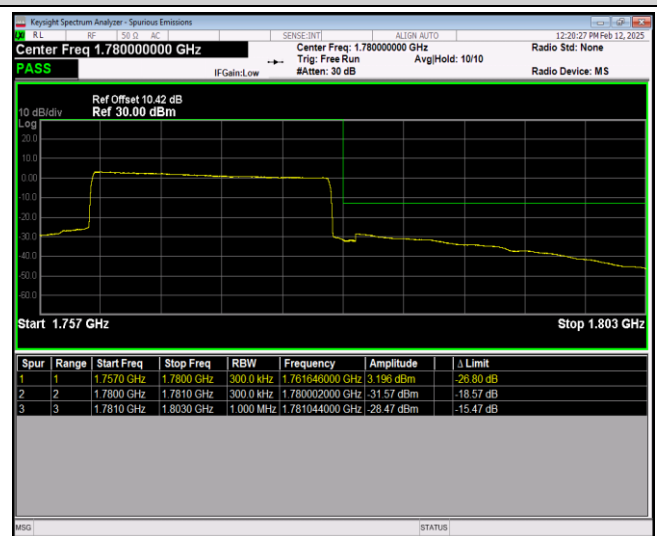
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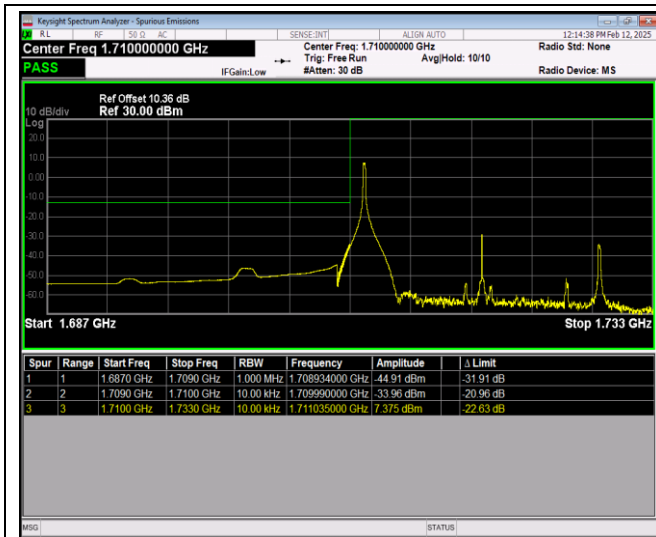
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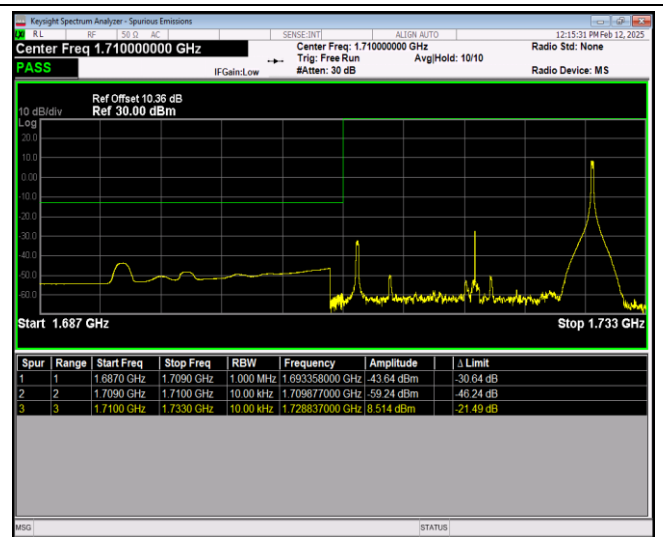
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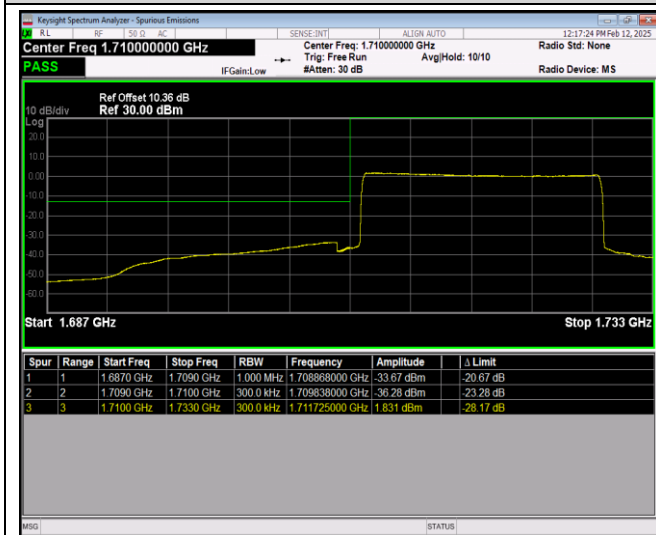
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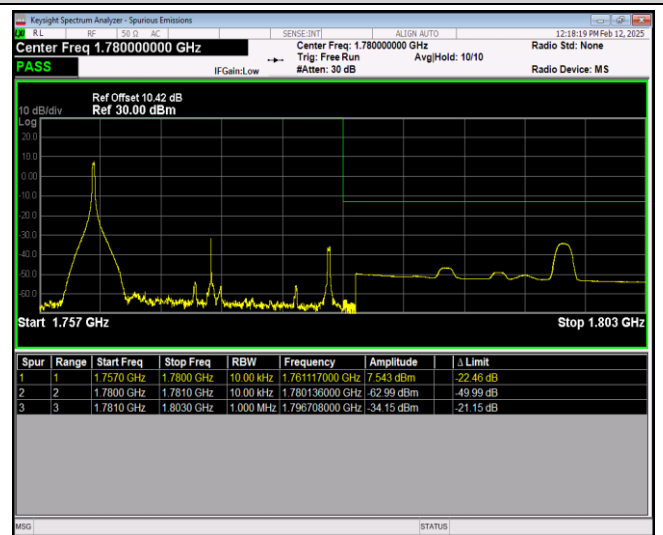
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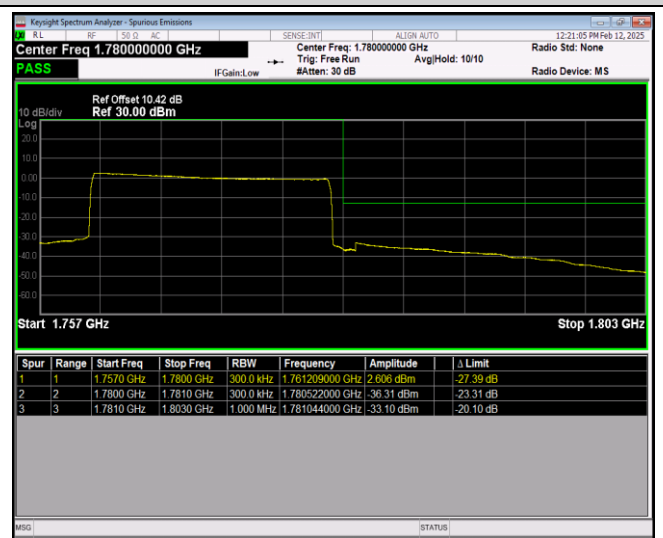
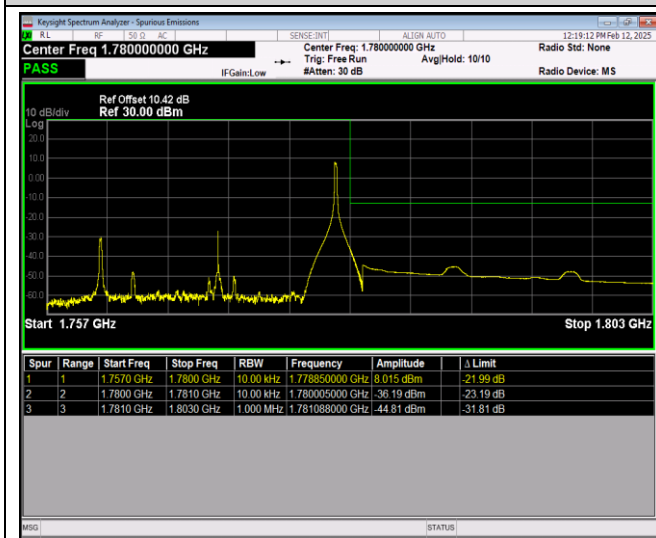
Band66-20MHz-64QAM-132572-1RB#0



Band66-20MHz-64QAM-132572-1RB#99



Band66-20MHz-64QAM-132572-100RB#0



Appendix E: Conducted Spurious Emission

Test Result (worst case)

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	Range1:30~1000MHz	-45.89	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range2:1000~20000MHz	-34.41	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-46.34	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-34.82	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range1:30~1000MHz	-46.03	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range2:1000~20000MHz	-34.12	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range1:30~1000MHz	-46.26	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range2:1000~20000MHz	-33.5	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-46.44	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-34.6	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range1:30~1000MHz	-46.65	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range2:1000~20000MHz	-34.75	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	Range1:30~1000MHz	-46.8	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	Range2:1000~20000MHz	-34.44	PASS
Band4	1.4MHz	64QAM	20175	1RB#0	Range1:30~1000MHz	-46.52	PASS
Band4	1.4MHz	64QAM	20175	1RB#0	Range2:1000~20000MHz	-34.4	PASS
Band4	1.4MHz	64QAM	20393	1RB#0	Range1:30~1000MHz	-46.13	PASS
Band4	1.4MHz	64QAM	20393	1RB#0	Range2:1000~20000MHz	-34.38	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range1:30~1000MHz	-45.03	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range2:1000~20000MHz	-33.99	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-46.46	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-34.47	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range1:30~1000MHz	-46.93	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range2:1000~20000MHz	-34.78	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range1:30~1000MHz	-45.96	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range2:1000~20000MHz	-34.25	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-45.98	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-34.22	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range1:30~1000MHz	-45.64	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range2:1000~20000MHz	-34.52	PASS
Band4	20MHz	64QAM	20050	1RB#0	Range1:30~1000MHz	-46.54	PASS
Band4	20MHz	64QAM	20050	1RB#0	Range2:1000~20000MHz	-35.34	PASS
Band4	20MHz	64QAM	20175	1RB#0	Range1:30~1000MHz	-45.61	PASS
Band4	20MHz	64QAM	20175	1RB#0	Range2:1000~20000MHz	-34.52	PASS
Band4	20MHz	64QAM	20300	1RB#0	Range1:30~1000MHz	-46.39	PASS
Band4	20MHz	64QAM	20300	1RB#0	Range2:1000~20000MHz	-35.13	PASS

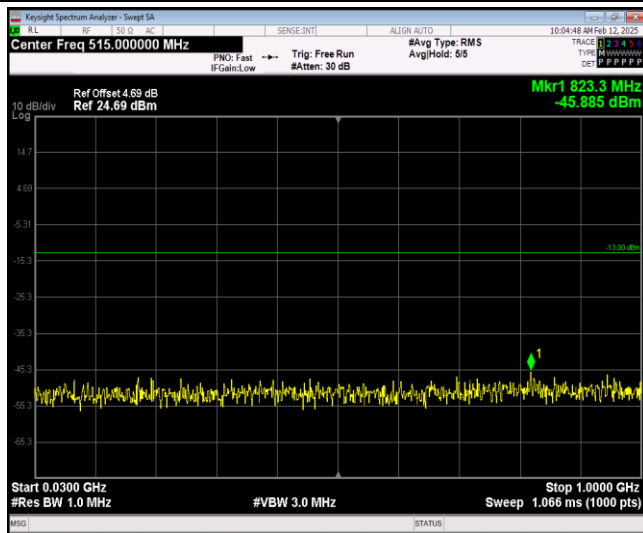
Band12	1.4MHz	QPSK	23017	1RB#0	Range1:30~1000MHz	-44.95	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range2:1000~10000MHz	-40.77	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-44.9	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-41.42	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range1:30~1000MHz	-45.11	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range2:1000~10000MHz	-40.52	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range1:30~1000MHz	-45.97	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range2:1000~10000MHz	-41.33	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-45.39	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-40.46	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range1:30~1000MHz	-44.94	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range2:1000~10000MHz	-39.61	PASS
Band12	1.4MHz	64QAM	23017	1RB#0	Range1:30~1000MHz	-45.13	PASS
Band12	1.4MHz	64QAM	23017	1RB#0	Range2:1000~10000MHz	-40.66	PASS
Band12	1.4MHz	64QAM	23095	1RB#0	Range1:30~1000MHz	-45.51	PASS
Band12	1.4MHz	64QAM	23095	1RB#0	Range2:1000~10000MHz	-40.73	PASS
Band12	1.4MHz	64QAM	23173	1RB#0	Range1:30~1000MHz	-45.48	PASS
Band12	1.4MHz	64QAM	23173	1RB#0	Range2:1000~10000MHz	-40.95	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range1:30~1000MHz	-45.34	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range2:1000~10000MHz	-39.37	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-45.77	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-40.59	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range1:30~1000MHz	-46.39	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range2:1000~10000MHz	-41.06	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range1:30~1000MHz	-45.42	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range2:1000~10000MHz	-40.62	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-45.62	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-41.13	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range1:30~1000MHz	-46.04	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range2:1000~10000MHz	-40.78	PASS
Band12	10MHz	64QAM	23060	1RB#0	Range1:30~1000MHz	-45.84	PASS
Band12	10MHz	64QAM	23060	1RB#0	Range2:1000~10000MHz	-39.72	PASS
Band12	10MHz	64QAM	23095	1RB#0	Range1:30~1000MHz	-45.44	PASS
Band12	10MHz	64QAM	23095	1RB#0	Range2:1000~10000MHz	-40.75	PASS
Band12	10MHz	64QAM	23130	1RB#0	Range1:30~1000MHz	-45.11	PASS
Band12	10MHz	64QAM	23130	1RB#0	Range2:1000~10000MHz	-40.81	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	Range1:30~1000MHz	-45.65	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	Range2:1000~20000MHz	-34.23	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-46.51	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-33.46	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range1:30~1000MHz	-46.48	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range2:1000~20000MHz	-34.75	PASS

Band66	1.4MHz	16QAM	131979	1RB#0	Range1:30~1000MHz	-46.56	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	Range2:1000~20000MHz	-34.97	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	Range1:30~1000MHz	-45.86	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	Range2:1000~20000MHz	-33.86	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	Range1:30~1000MHz	-46.71	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	Range2:1000~20000MHz	-34.34	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	Range1:30~1000MHz	-46.2	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	Range2:1000~20000MHz	-34.9	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	Range1:30~1000MHz	-45.73	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	Range2:1000~20000MHz	-33.93	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	Range1:30~1000MHz	-45.82	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	Range2:1000~20000MHz	-34.48	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range1:30~1000MHz	-45.37	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range2:1000~20000MHz	-34.34	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-46.65	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-34.18	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range1:30~1000MHz	-45.94	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range2:1000~20000MHz	-34.61	PASS
Band66	20MHz	16QAM	132072	1RB#0	Range1:30~1000MHz	-46.79	PASS
Band66	20MHz	16QAM	132072	1RB#0	Range2:1000~20000MHz	-34.35	PASS
Band66	20MHz	16QAM	132322	1RB#0	Range1:30~1000MHz	-46.36	PASS
Band66	20MHz	16QAM	132322	1RB#0	Range2:1000~20000MHz	-34.83	PASS
Band66	20MHz	16QAM	132572	1RB#0	Range1:30~1000MHz	-46.79	PASS
Band66	20MHz	16QAM	132572	1RB#0	Range2:1000~20000MHz	-34.33	PASS
Band66	20MHz	64QAM	132072	1RB#0	Range1:30~1000MHz	-45.69	PASS
Band66	20MHz	64QAM	132072	1RB#0	Range2:1000~20000MHz	-34.75	PASS
Band66	20MHz	64QAM	132322	1RB#0	Range1:30~1000MHz	-45.62	PASS
Band66	20MHz	64QAM	132322	1RB#0	Range2:1000~20000MHz	-34.63	PASS
Band66	20MHz	64QAM	132572	1RB#0	Range1:30~1000MHz	-45.8	PASS
Band66	20MHz	64QAM	132572	1RB#0	Range2:1000~20000MHz	-34.82	PASS

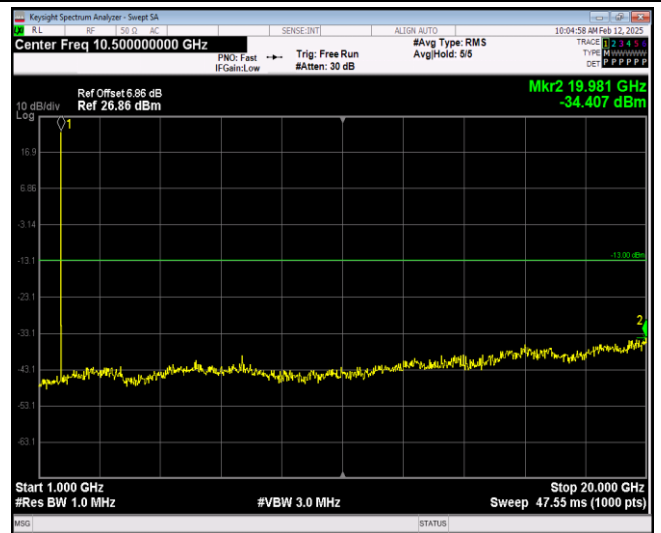
Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.

Test Graphs

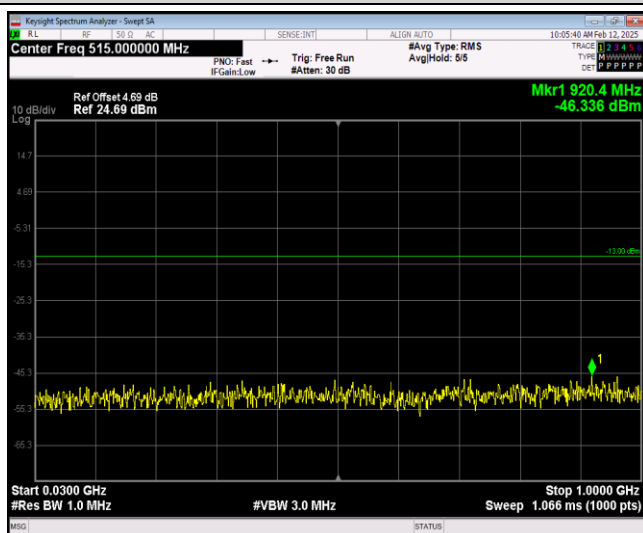
Band4-1.4MHz-QPSK-19957-1RB#0-Range1:30~100
0MHz



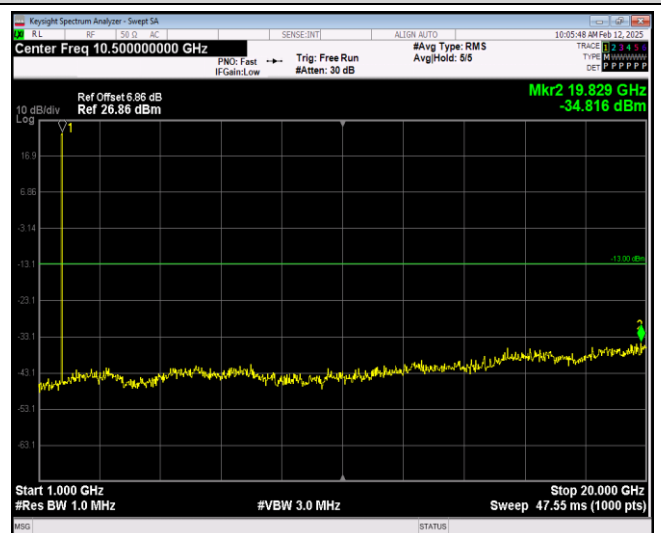
Band4-1.4MHz-QPSK-19957-1RB#0-Range2:1000~2
0000MHz



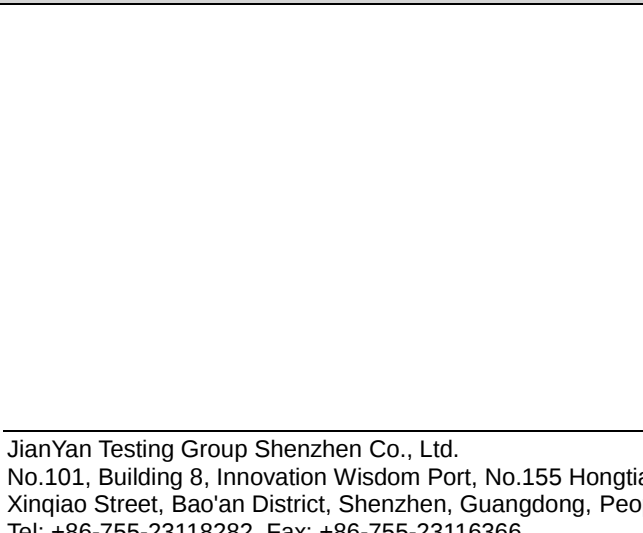
Band4-1.4MHz-QPSK-20175-1RB#0-Range1:30~100
0MHz



Band4-1.4MHz-QPSK-20175-1RB#0-Range2:1000~2
0000MHz



Band4-1.4MHz-QPSK-20393-1RB#0-Range1:30~100
0MHz



Band4-1.4MHz-QPSK-20393-1RB#0-Range2:1000~2
0000MHz

