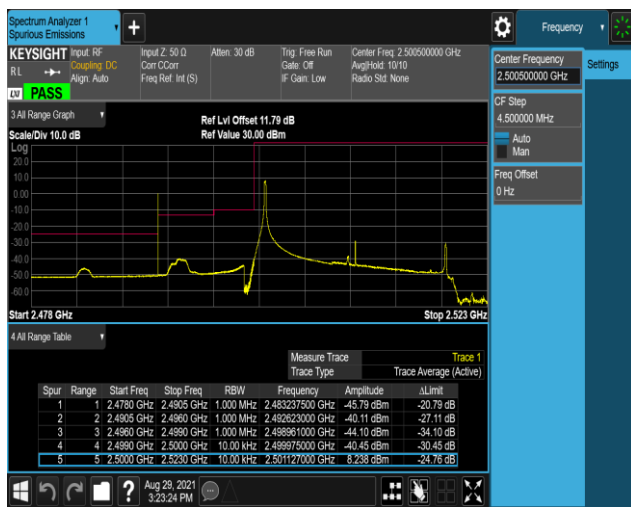
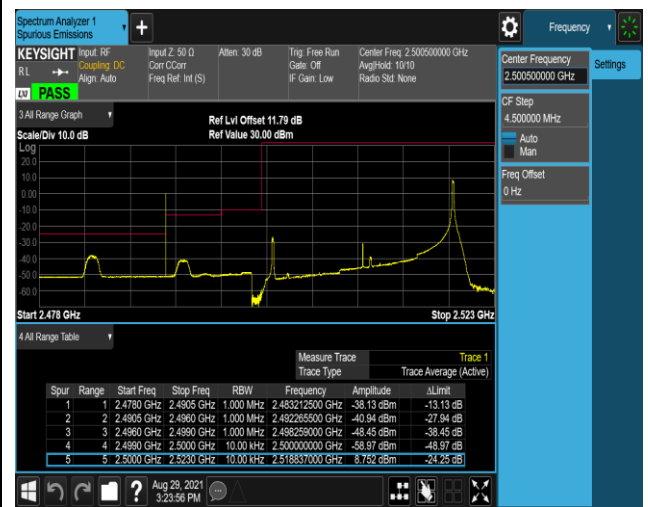


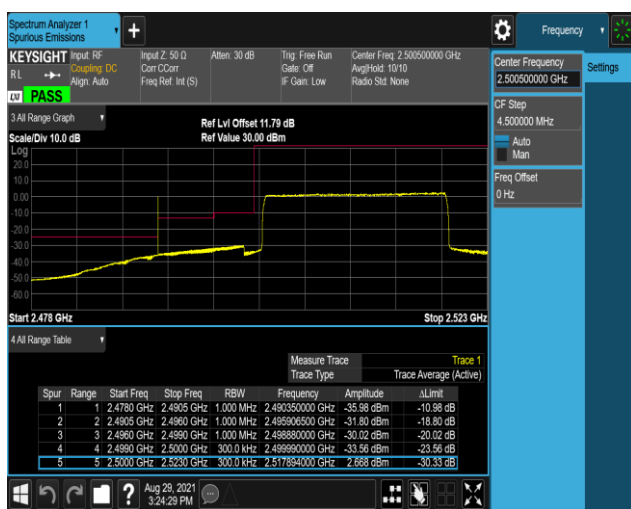
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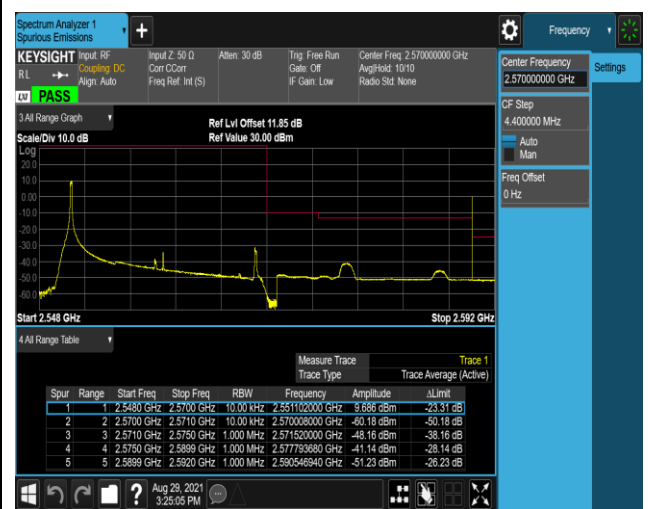
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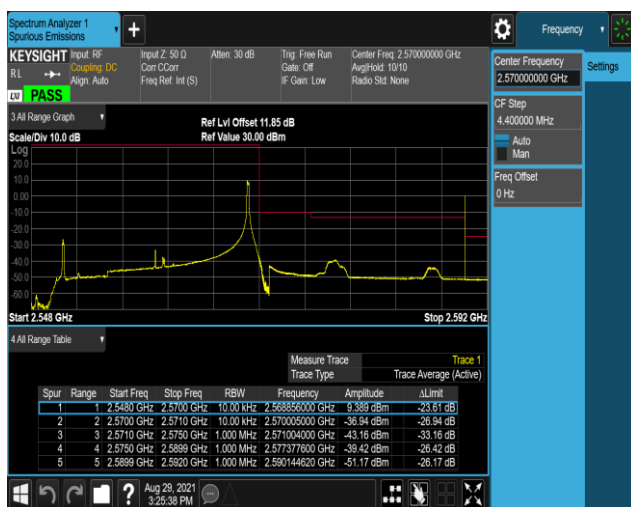
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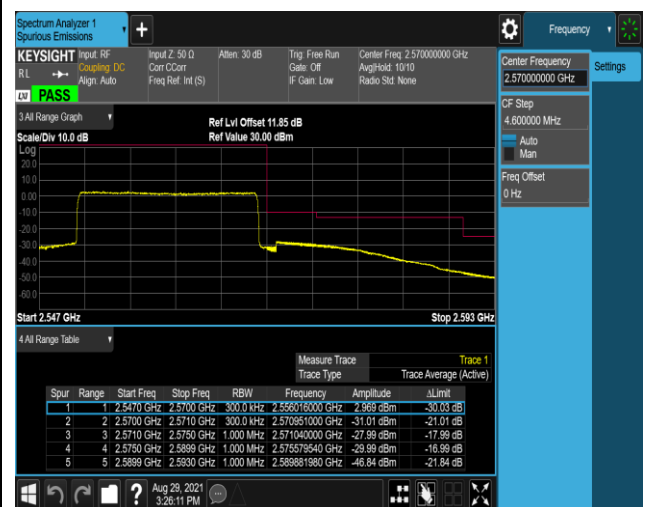
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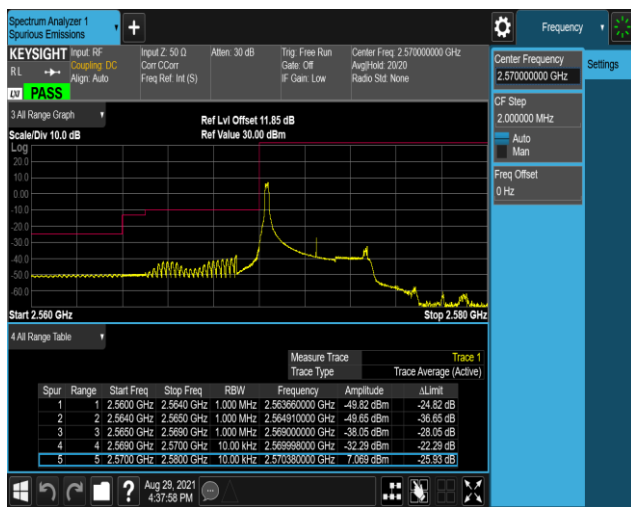
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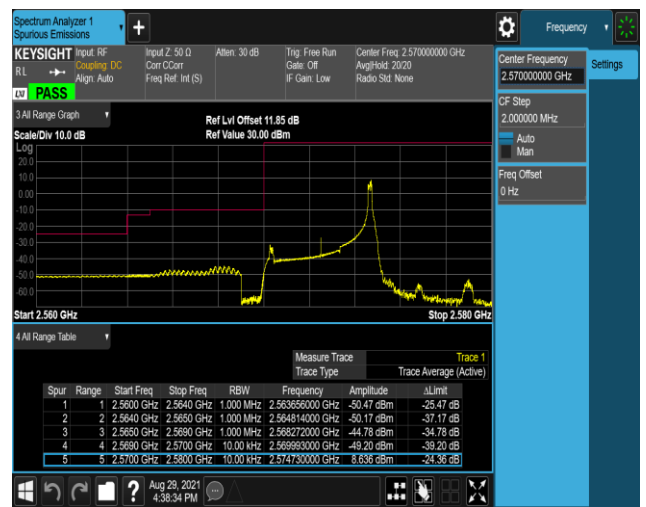
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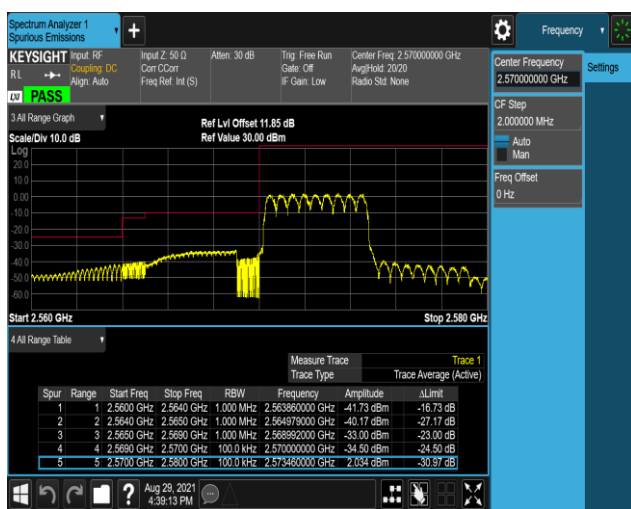
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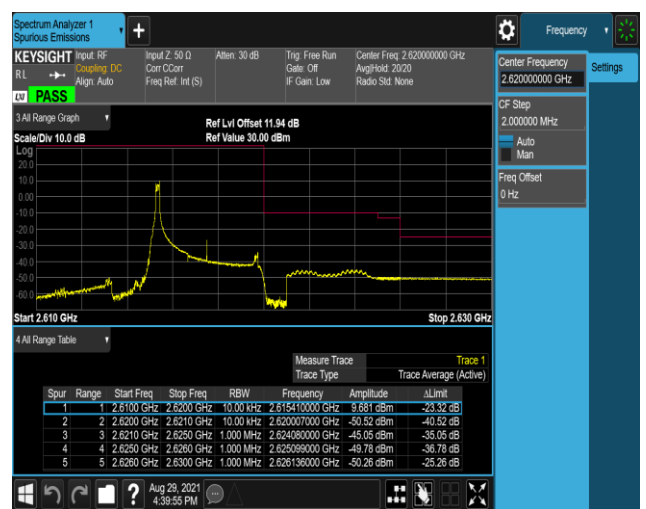
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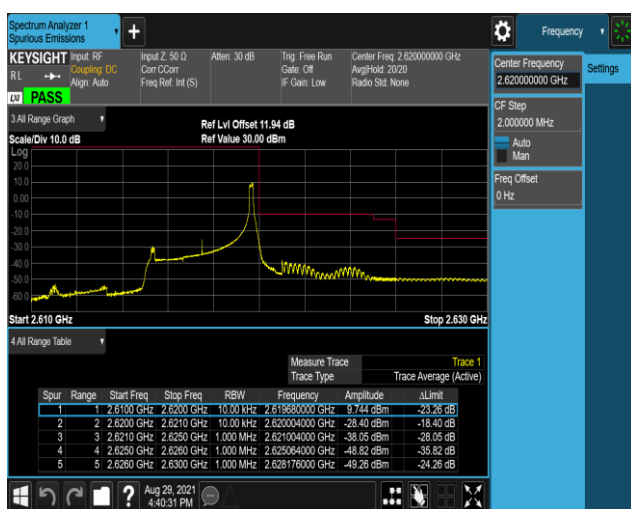
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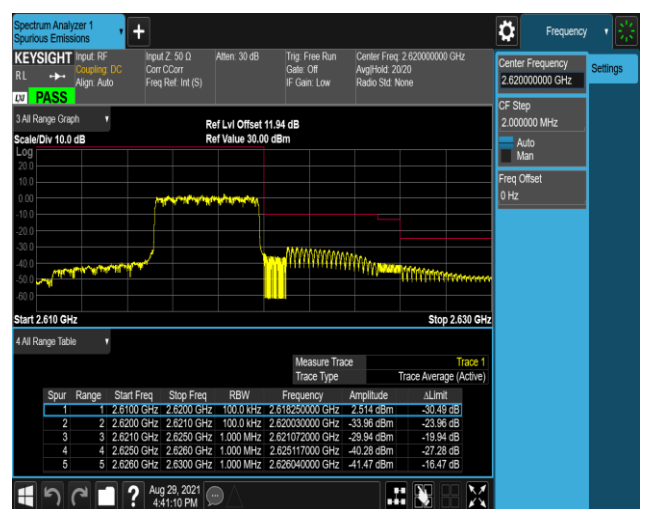
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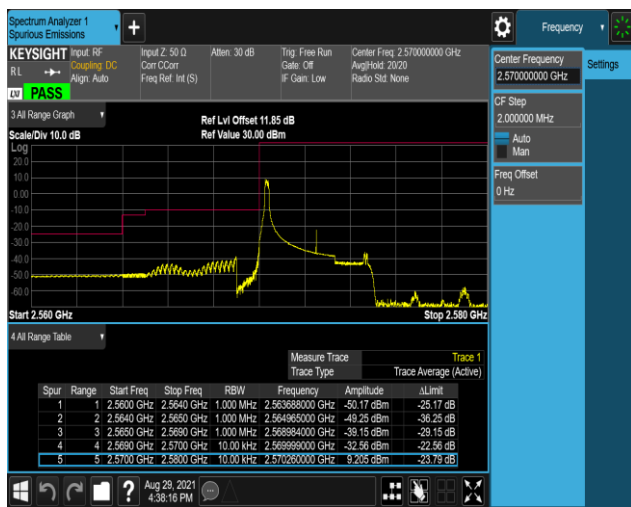
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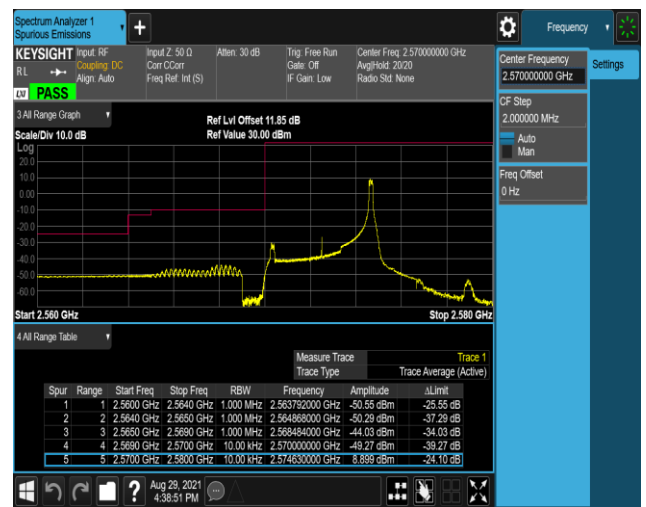
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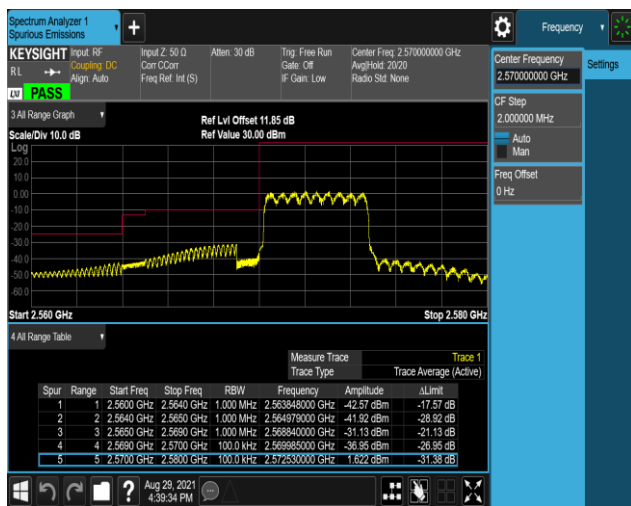
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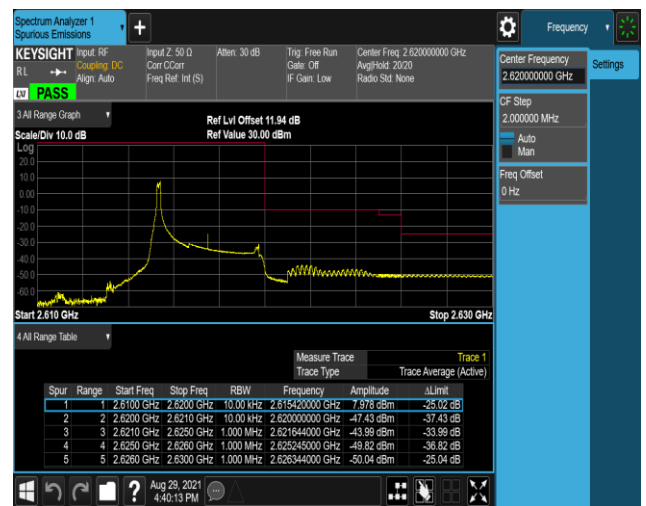
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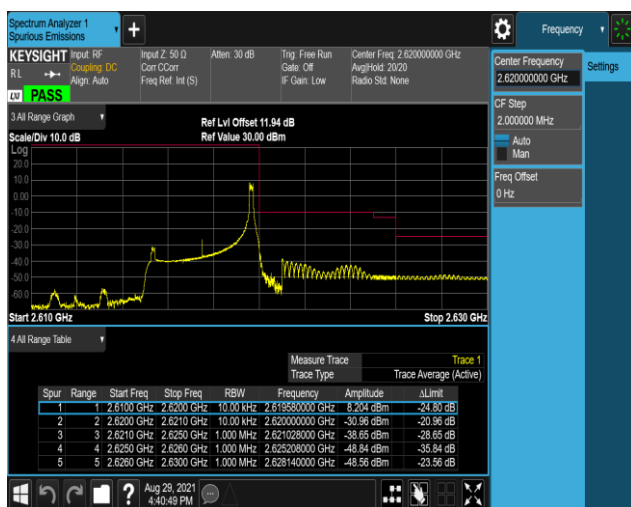
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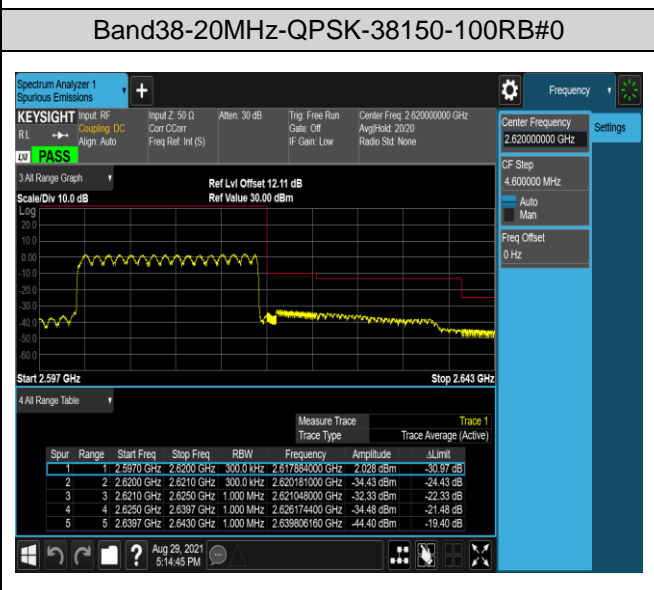
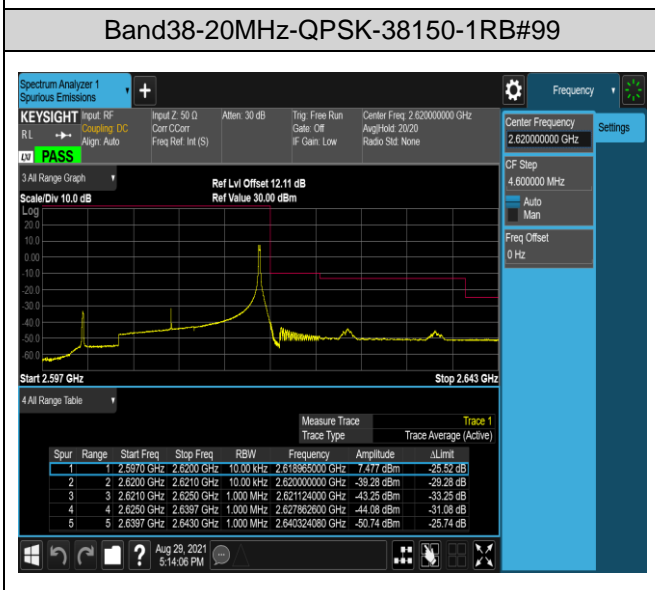
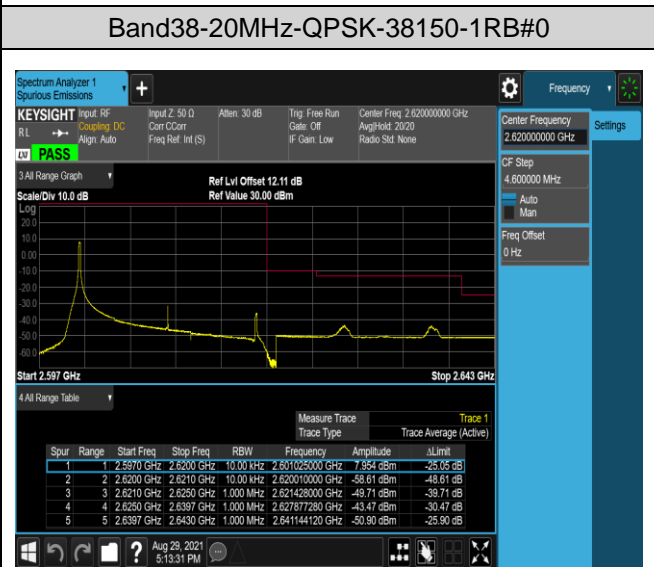
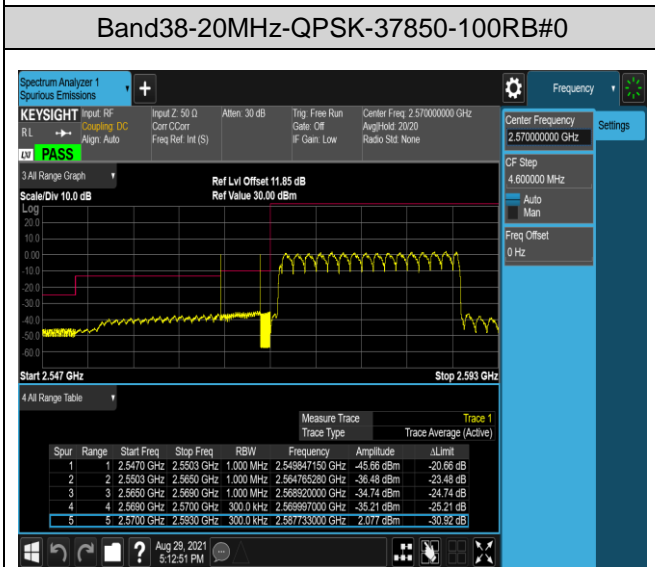
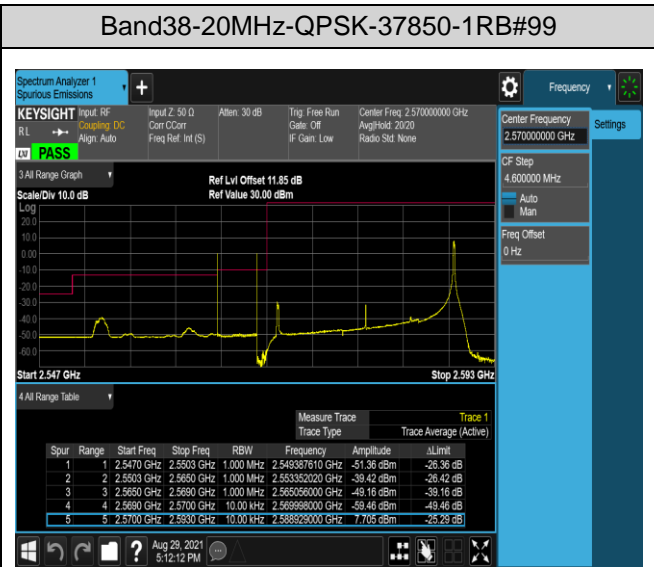
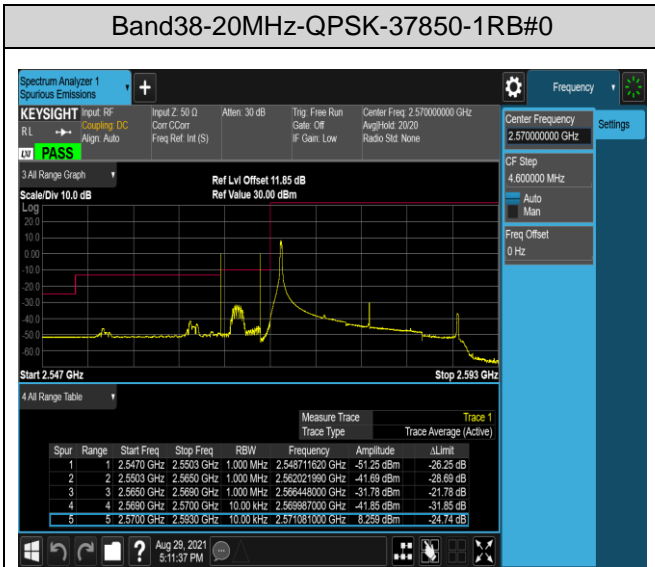


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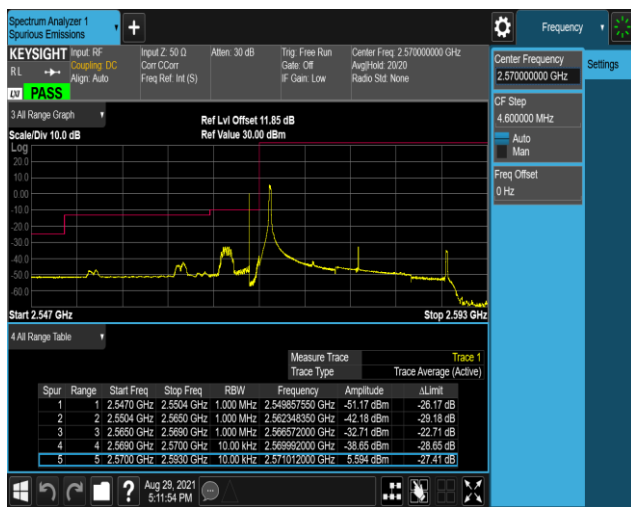


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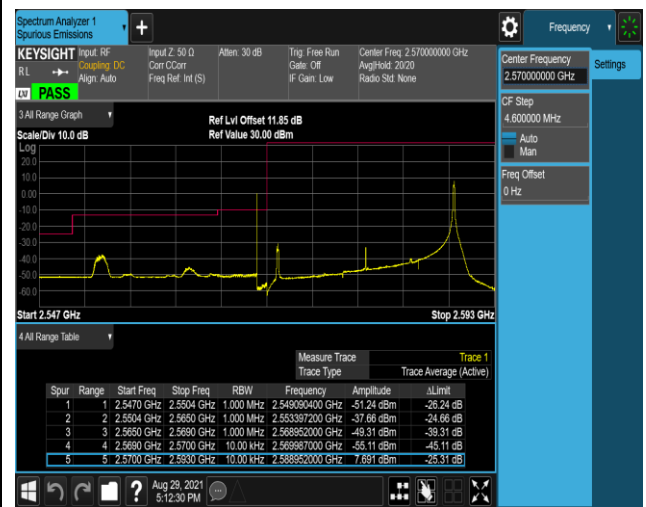




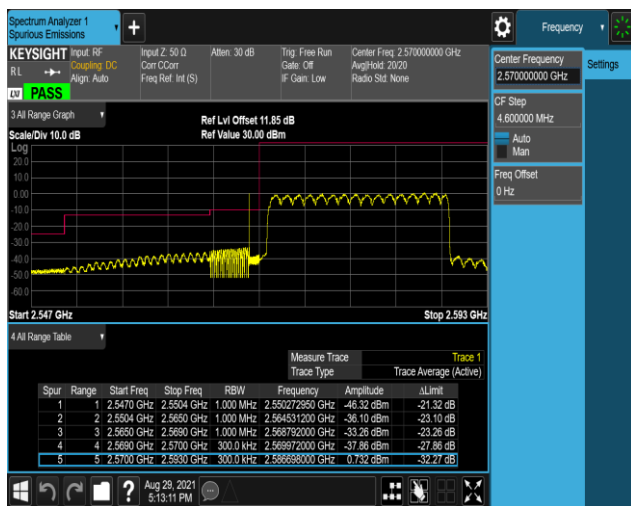
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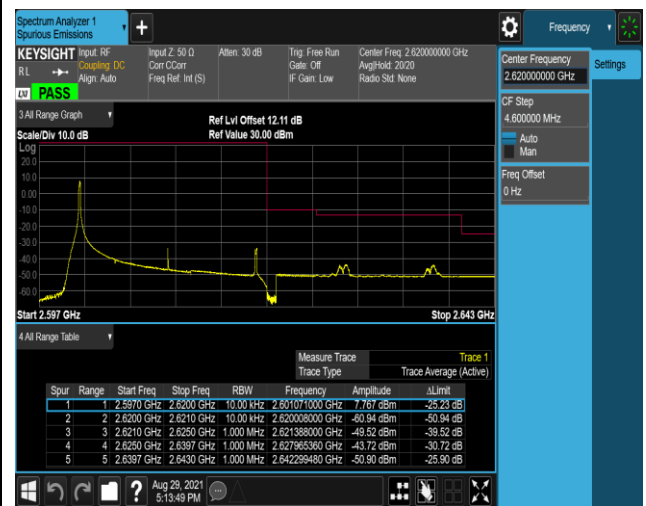
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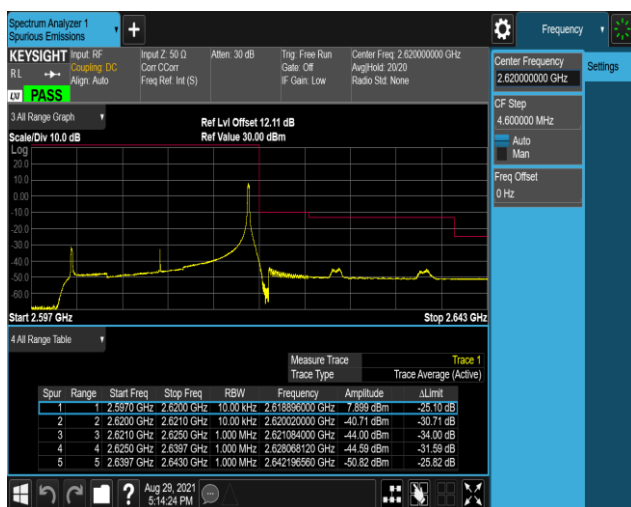
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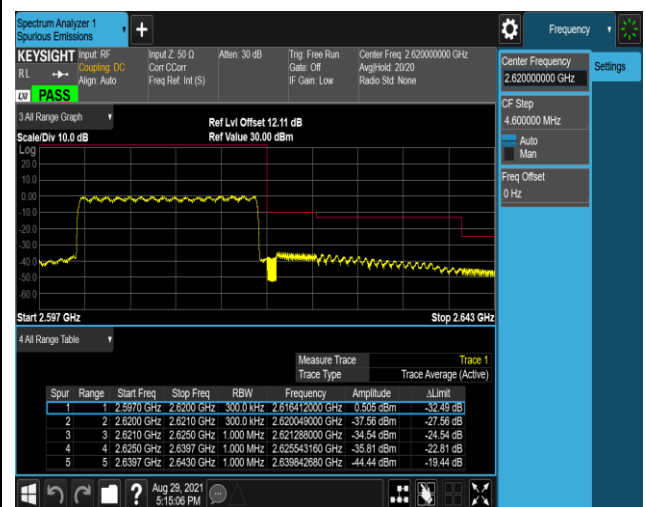
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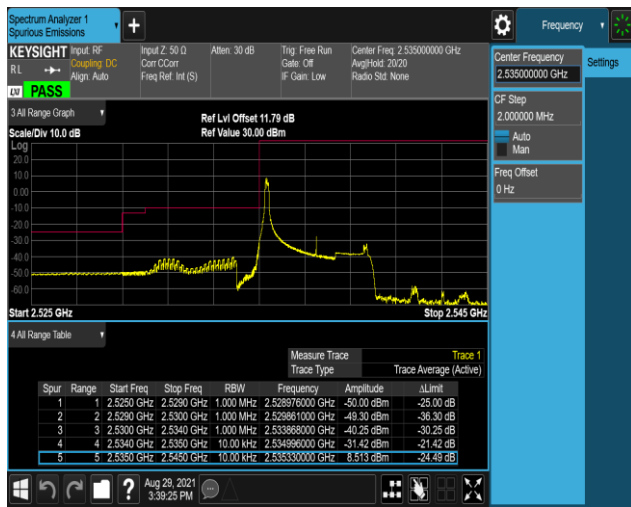
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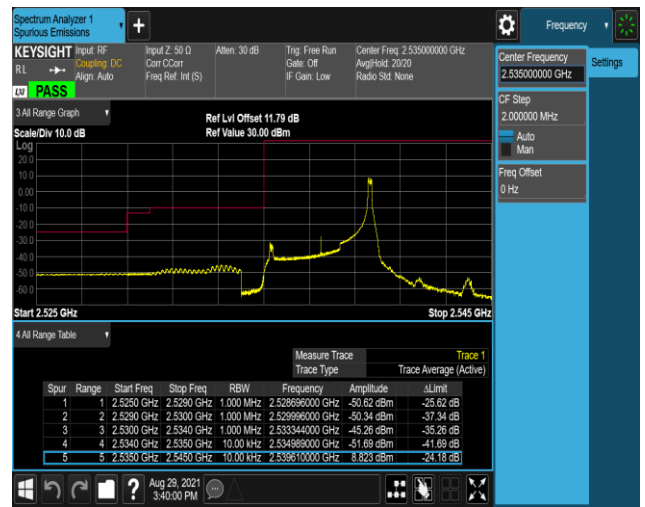
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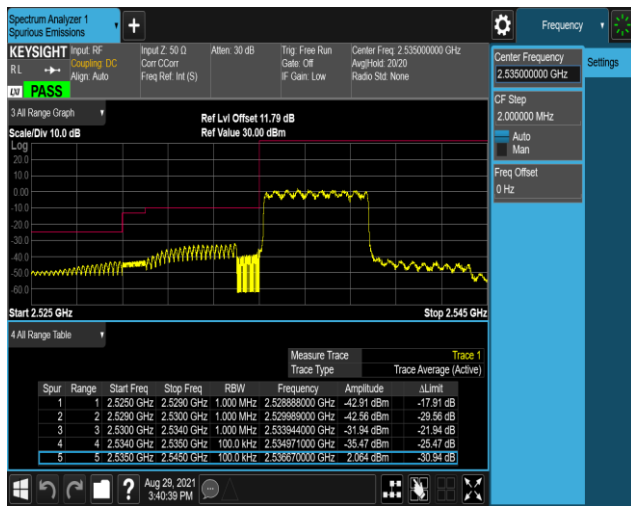
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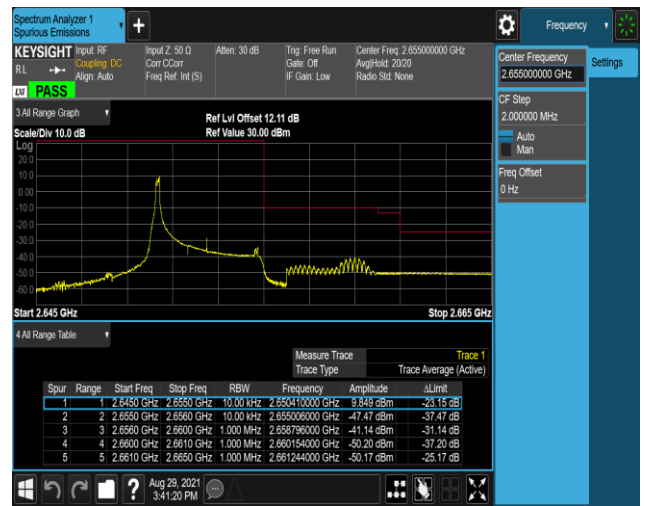
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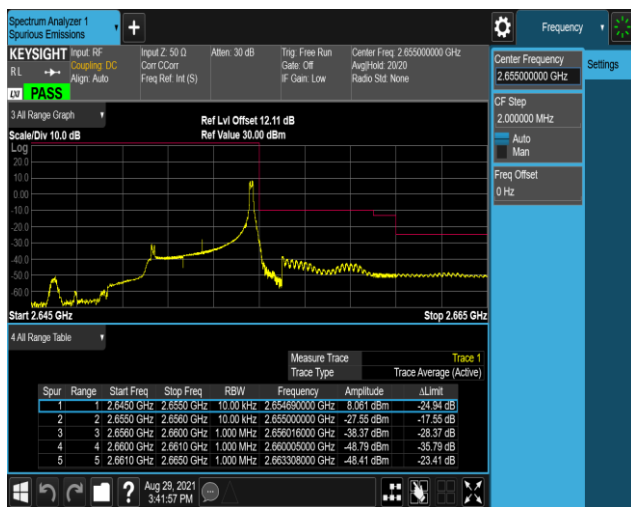
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Band41-5MHz-QPSK-41215-1RB#0

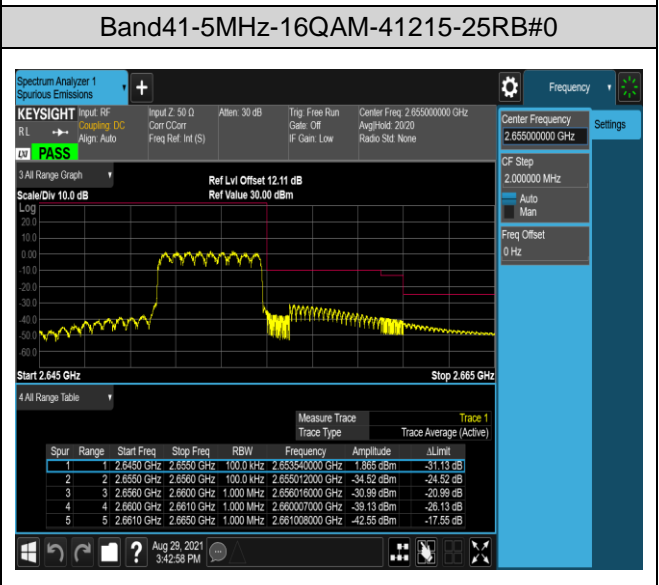
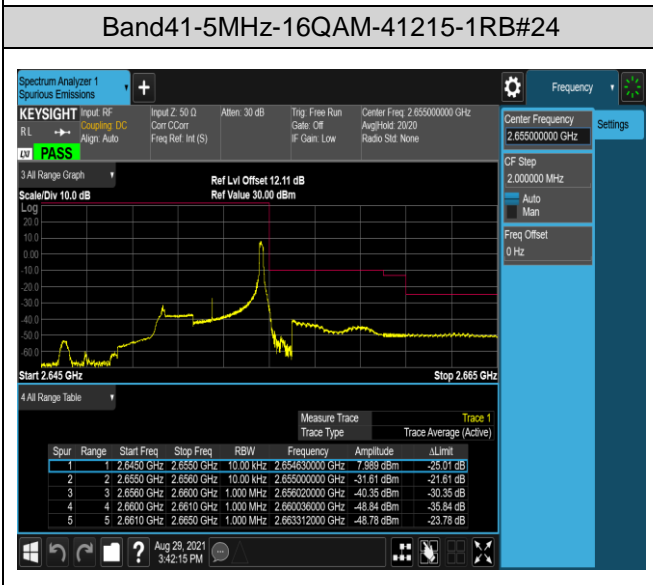
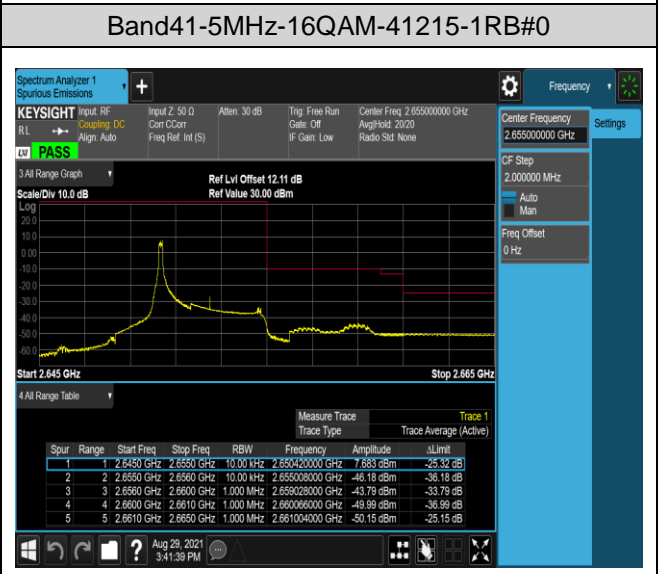
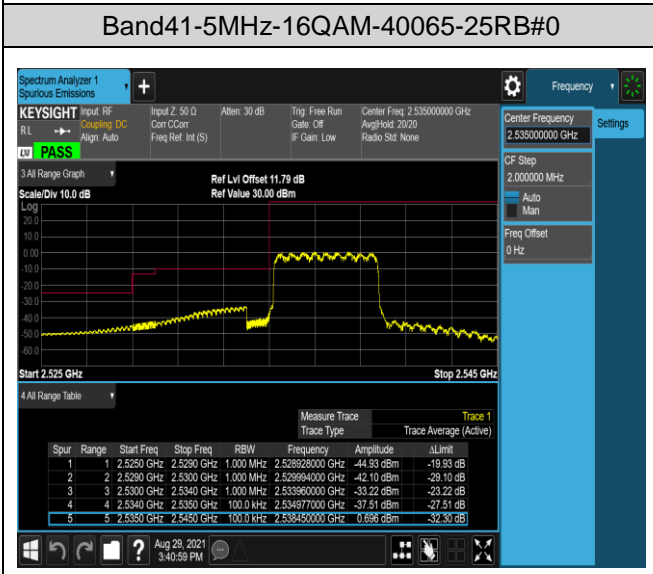
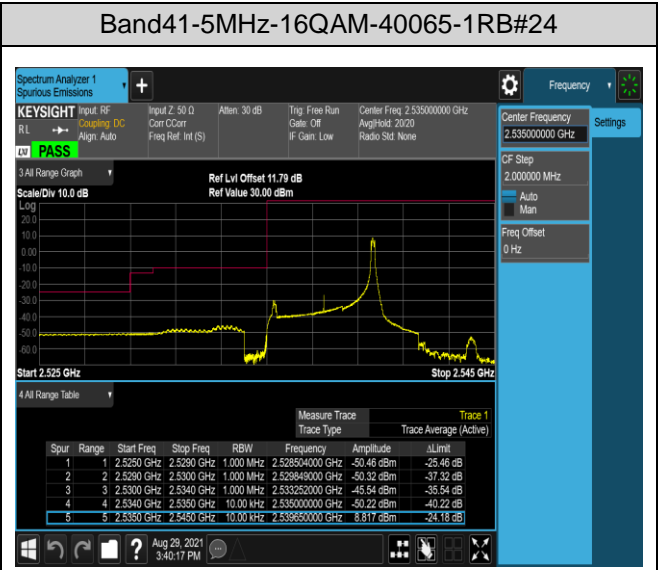
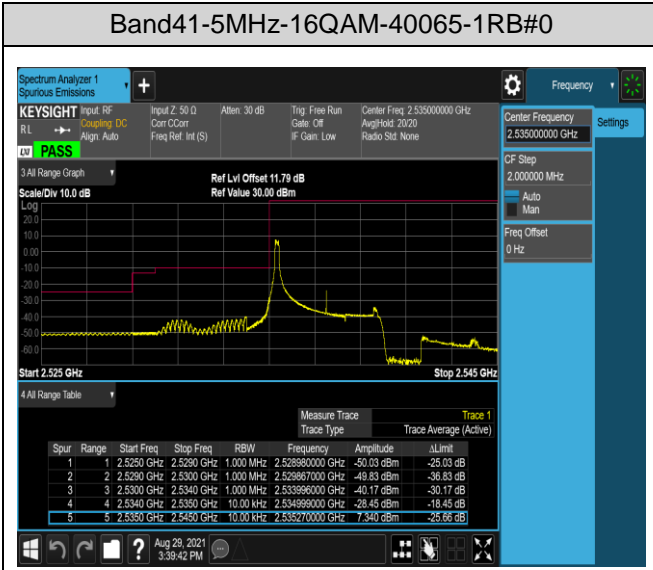


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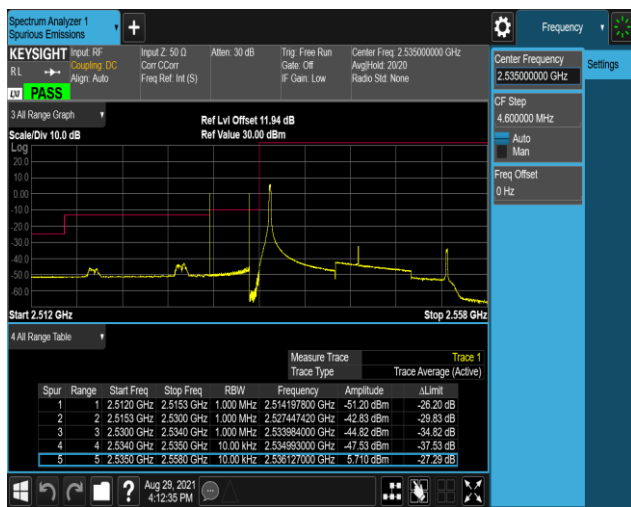


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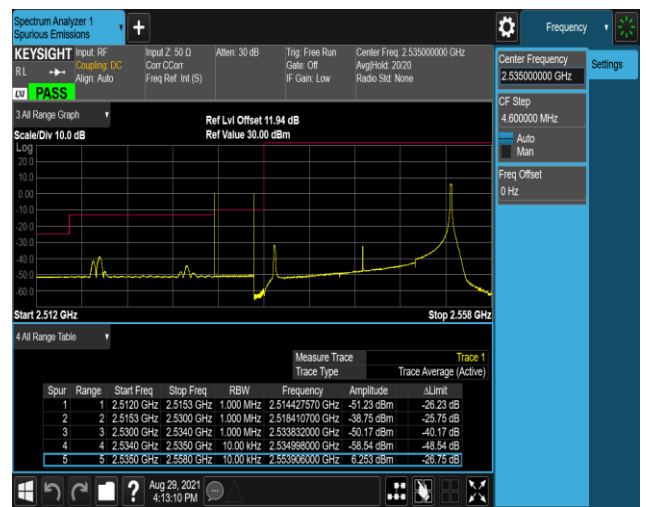




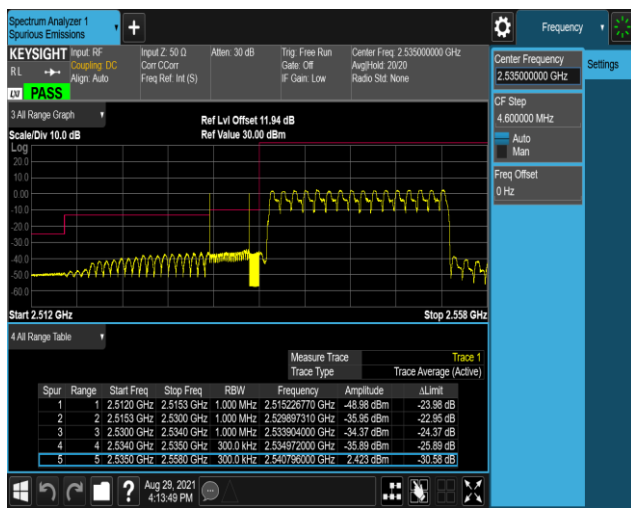
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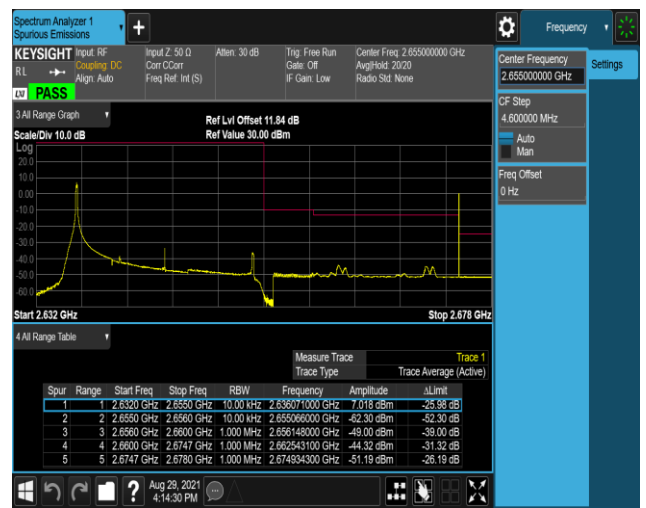
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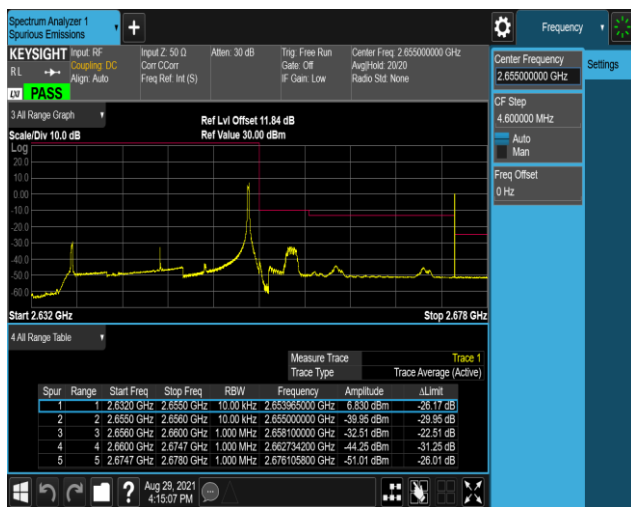
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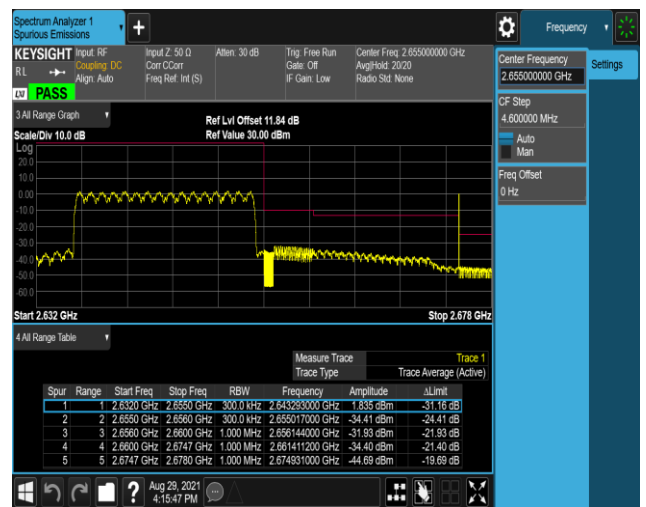
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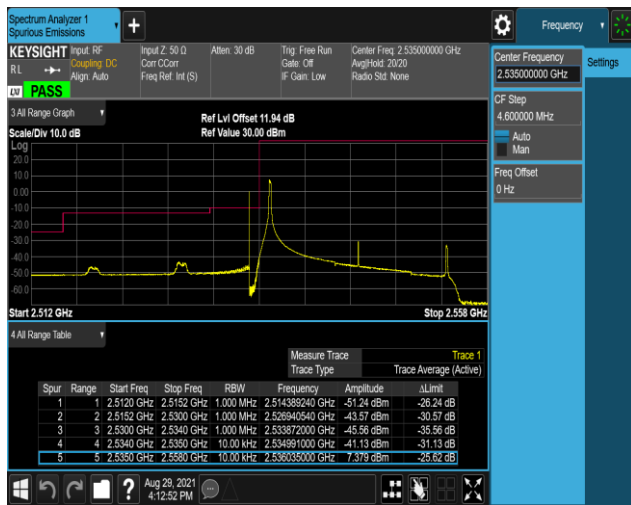
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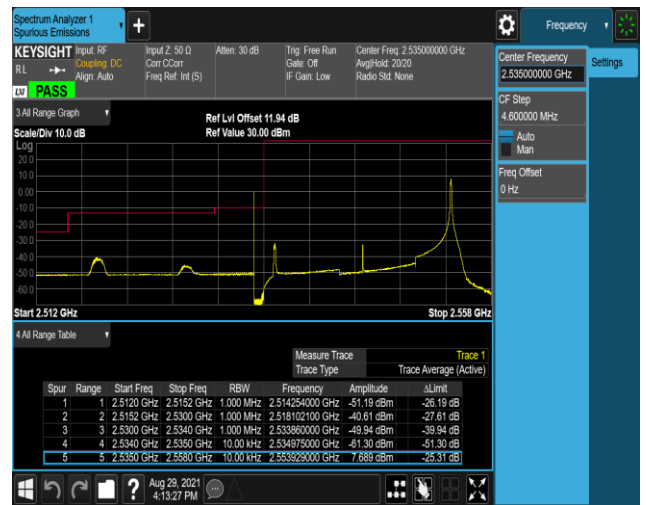
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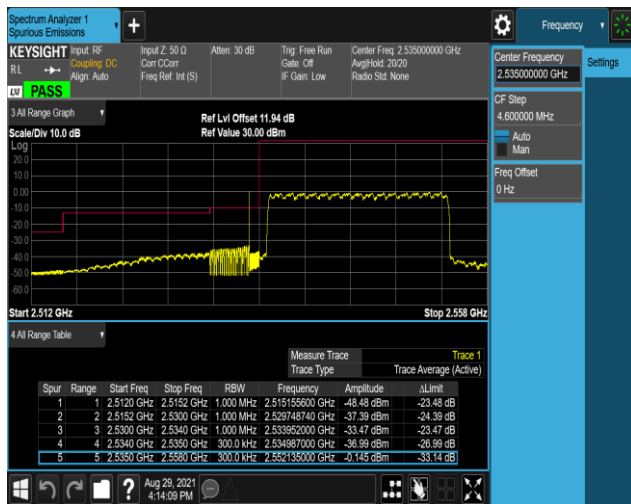
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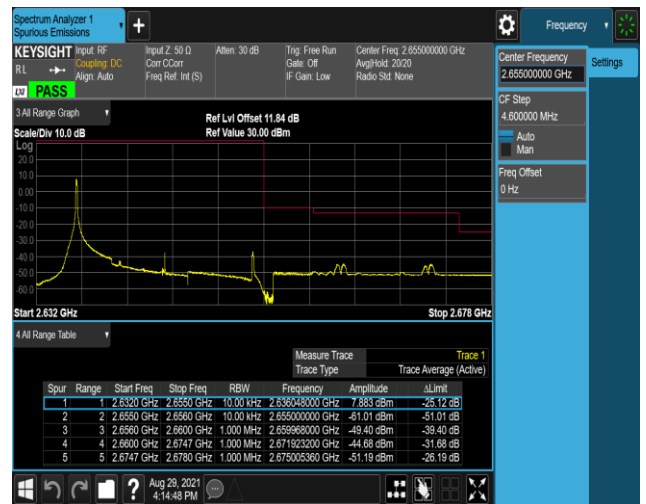
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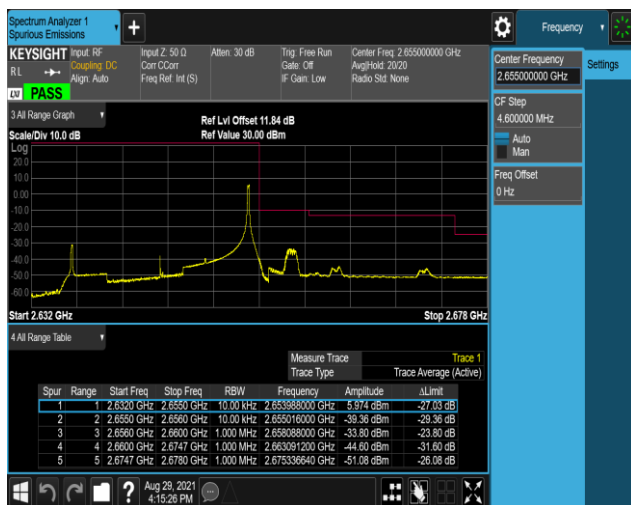
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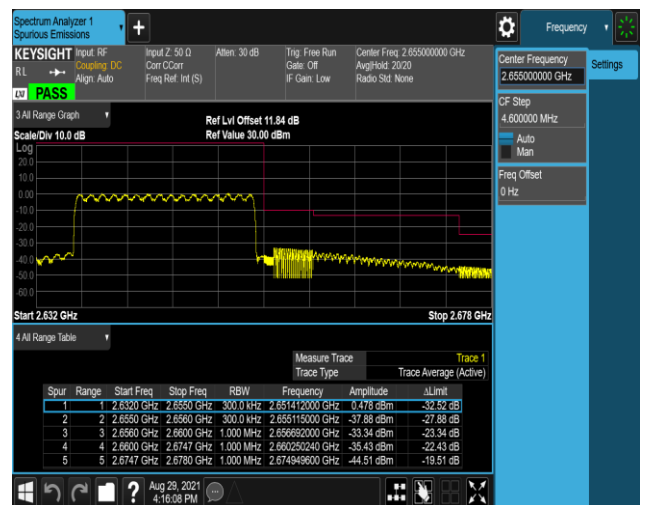
Band41-20MHz-16QAM-41140-1RB#0



Band41-20MHz-16QAM-41140-1RB#99



Band41-20MHz-16QAM-41140-100RB#0



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	30~1000MHz	-38.21	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	1000~20000MHz	-38.98	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	30~1000MHz	-37.98	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	1000~20000MHz	-39.27	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	30~1000MHz	-37.97	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	1000~20000MHz	-38.56	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	30~1000MHz	-38.45	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	1000~20000MHz	-37.72	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	30~1000MHz	-36.61	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	1000~20000MHz	-37.81	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	30~1000MHz	-37.8	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	1000~20000MHz	-38.22	PASS
Band2	20MHz	QPSK	18700	1RB#0	30~1000MHz	-38.12	PASS
Band2	20MHz	QPSK	18700	1RB#0	1000~20000MHz	-39.14	PASS
Band2	20MHz	QPSK	18900	1RB#0	30~1000MHz	-37.05	PASS
Band2	20MHz	QPSK	18900	1RB#0	1000~20000MHz	-38.35	PASS
Band2	20MHz	QPSK	19100	1RB#0	30~1000MHz	-38.09	PASS
Band2	20MHz	QPSK	19100	1RB#0	1000~20000MHz	-38.93	PASS
Band2	20MHz	16QAM	18700	1RB#0	30~1000MHz	-37.95	PASS
Band2	20MHz	16QAM	18700	1RB#0	1000~20000MHz	-38.95	PASS
Band2	20MHz	16QAM	18900	1RB#0	30~1000MHz	-37.66	PASS
Band2	20MHz	16QAM	18900	1RB#0	1000~20000MHz	-38.13	PASS
Band2	20MHz	16QAM	19100	1RB#0	30~1000MHz	-37.92	PASS
Band2	20MHz	16QAM	19100	1RB#0	1000~20000MHz	-39	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	30~1000MHz	-38.45	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	1000~20000MHz	-38.8	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	30~1000MHz	-38.54	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	1000~20000MHz	-38.26	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	30~1000MHz	-36.9	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	1000~20000MHz	-38.86	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	30~1000MHz	-38.46	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	1000~20000MHz	-38.79	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	30~1000MHz	-38.18	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	1000~20000MHz	-38.49	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	30~1000MHz	-36.37	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	1000~20000MHz	-38.72	PASS

Band4	20MHz	QPSK	20050	1RB#0	30~1000MHz	-37.21	PASS
Band4	20MHz	QPSK	20050	1RB#0	1000~20000MHz	-38.96	PASS
Band4	20MHz	QPSK	20175	1RB#0	30~1000MHz	-38.62	PASS
Band4	20MHz	QPSK	20175	1RB#0	1000~20000MHz	-38.5	PASS
Band4	20MHz	QPSK	20300	1RB#0	30~1000MHz	-38.8	PASS
Band4	20MHz	QPSK	20300	1RB#0	1000~20000MHz	-39.06	PASS
Band4	20MHz	16QAM	20050	1RB#0	30~1000MHz	-37.66	PASS
Band4	20MHz	16QAM	20050	1RB#0	1000~20000MHz	-38.35	PASS
Band4	20MHz	16QAM	20175	1RB#0	30~1000MHz	-37.72	PASS
Band4	20MHz	16QAM	20175	1RB#0	1000~20000MHz	-38.79	PASS
Band4	20MHz	16QAM	20300	1RB#0	30~1000MHz	-38.02	PASS
Band4	20MHz	16QAM	20300	1RB#0	1000~20000MHz	-38.23	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	30~1000MHz	-46.67	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	1000~10000MHz	-39.1	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	30~1000MHz	-46.86	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	1000~10000MHz	-39.88	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	30~1000MHz	-47.35	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	1000~10000MHz	-39.05	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	30~1000MHz	-47.52	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	1000~10000MHz	-39.58	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	30~1000MHz	-47.68	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	1000~10000MHz	-39.6	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	30~1000MHz	-46.99	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	1000~10000MHz	-39.58	PASS
Band5	10MHz	QPSK	20450	1RB#0	30~1000MHz	-46.77	PASS
Band5	10MHz	QPSK	20450	1RB#0	1000~10000MHz	-39.36	PASS
Band5	10MHz	QPSK	20525	1RB#0	30~1000MHz	-46.88	PASS
Band5	10MHz	QPSK	20525	1RB#0	1000~10000MHz	-38.34	PASS
Band5	10MHz	QPSK	20600	1RB#0	30~1000MHz	-46.54	PASS
Band5	10MHz	QPSK	20600	1RB#0	1000~10000MHz	-39.07	PASS
Band5	10MHz	16QAM	20450	1RB#0	30~1000MHz	-46.42	PASS
Band5	10MHz	16QAM	20450	1RB#0	1000~10000MHz	-39.31	PASS
Band5	10MHz	16QAM	20525	1RB#0	30~1000MHz	-46.83	PASS
Band5	10MHz	16QAM	20525	1RB#0	1000~10000MHz	-38.88	PASS
Band5	10MHz	16QAM	20600	1RB#0	30~1000MHz	-46.9	PASS
Band5	10MHz	16QAM	20600	1RB#0	1000~10000MHz	-38.77	PASS
Band7	5MHz	QPSK	20775	1RB#0	30~1000MHz	-46.73	PASS
Band7	5MHz	QPSK	20775	1RB#0	1000~27000MHz	-35.98	PASS
Band7	5MHz	QPSK	21100	1RB#0	30~1000MHz	-47.84	PASS
Band7	5MHz	QPSK	21100	1RB#0	1000~27000MHz	-34.75	PASS
Band7	5MHz	QPSK	21425	1RB#0	30~1000MHz	-47.67	PASS
Band7	5MHz	QPSK	21425	1RB#0	1000~27000MHz	-34.83	PASS

Band7	5MHz	16QAM	20775	1RB#0	30~1000MHz	-47.43	PASS
Band7	5MHz	16QAM	20775	1RB#0	1000~27000MHz	-35.63	PASS
Band7	5MHz	16QAM	21100	1RB#0	30~1000MHz	-46.72	PASS
Band7	5MHz	16QAM	21100	1RB#0	1000~27000MHz	-35.35	PASS
Band7	5MHz	16QAM	21425	1RB#0	30~1000MHz	-48.07	PASS
Band7	5MHz	16QAM	21425	1RB#0	1000~27000MHz	-36.17	PASS
Band7	20MHz	QPSK	20850	1RB#0	30~1000MHz	-47.56	PASS
Band7	20MHz	QPSK	20850	1RB#0	1000~27000MHz	-36.03	PASS
Band7	20MHz	QPSK	21100	1RB#0	30~1000MHz	-46.04	PASS
Band7	20MHz	QPSK	21100	1RB#0	1000~27000MHz	-35.19	PASS
Band7	20MHz	QPSK	21350	1RB#0	30~1000MHz	-46.82	PASS
Band7	20MHz	QPSK	21350	1RB#0	1000~27000MHz	-34.63	PASS
Band7	20MHz	16QAM	20850	1RB#0	30~1000MHz	-47.97	PASS
Band7	20MHz	16QAM	20850	1RB#0	1000~27000MHz	-35.18	PASS
Band7	20MHz	16QAM	21100	1RB#0	30~1000MHz	-48.01	PASS
Band7	20MHz	16QAM	21100	1RB#0	1000~27000MHz	-36.43	PASS
Band7	20MHz	16QAM	21350	1RB#0	30~1000MHz	-48.1	PASS
Band7	20MHz	16QAM	21350	1RB#0	1000~27000MHz	-35.03	PASS
Band38	5MHz	QPSK	37775	1RB#0	30~1000MHz	-47.74	PASS
Band38	5MHz	QPSK	37775	1RB#0	1000~27000MHz	-35.45	PASS
Band38	5MHz	QPSK	38000	1RB#0	30~1000MHz	-47.64	PASS
Band38	5MHz	QPSK	38000	1RB#0	1000~27000MHz	-35.57	PASS
Band38	5MHz	QPSK	38225	1RB#0	30~1000MHz	-47.89	PASS
Band38	5MHz	QPSK	38225	1RB#0	1000~27000MHz	-34.97	PASS
Band38	5MHz	16QAM	37775	1RB#0	30~1000MHz	-45.79	PASS
Band38	5MHz	16QAM	37775	1RB#0	1000~27000MHz	-35.35	PASS
Band38	5MHz	16QAM	38000	1RB#0	30~1000MHz	-47.21	PASS
Band38	5MHz	16QAM	38000	1RB#0	1000~27000MHz	-33.44	PASS
Band38	5MHz	16QAM	38225	1RB#0	30~1000MHz	-47.85	PASS
Band38	5MHz	16QAM	38225	1RB#0	1000~27000MHz	-34.42	PASS
Band38	20MHz	QPSK	37850	1RB#0	30~1000MHz	-47.91	PASS
Band38	20MHz	QPSK	37850	1RB#0	1000~27000MHz	-34.89	PASS
Band38	20MHz	QPSK	38000	1RB#0	30~1000MHz	-48.12	PASS
Band38	20MHz	QPSK	38000	1RB#0	1000~27000MHz	-35.04	PASS
Band38	20MHz	QPSK	38150	1RB#0	30~1000MHz	-48.05	PASS
Band38	20MHz	QPSK	38150	1RB#0	1000~27000MHz	-35.52	PASS
Band38	20MHz	16QAM	37850	1RB#0	30~1000MHz	-46.31	PASS
Band38	20MHz	16QAM	37850	1RB#0	1000~27000MHz	-35.88	PASS
Band38	20MHz	16QAM	38000	1RB#0	30~1000MHz	-47	PASS
Band38	20MHz	16QAM	38000	1RB#0	1000~27000MHz	-34.8	PASS
Band38	20MHz	16QAM	38150	1RB#0	30~1000MHz	-47.68	PASS
Band38	20MHz	16QAM	38150	1RB#0	1000~27000MHz	-35.51	PASS

Band41	5MHz	QPSK	40065	1RB#0	30~1000MHz	-47.7	PASS
Band41	5MHz	QPSK	40065	1RB#0	1000~27000MHz	-35.14	PASS
Band41	5MHz	QPSK	40640	1RB#0	30~1000MHz	-47.09	PASS
Band41	5MHz	QPSK	40640	1RB#0	1000~27000MHz	-34.86	PASS
Band41	5MHz	QPSK	41215	1RB#0	30~1000MHz	-47.67	PASS
Band41	5MHz	QPSK	41215	1RB#0	1000~27000MHz	-35.11	PASS
Band41	5MHz	16QAM	40065	1RB#0	30~1000MHz	-47.05	PASS
Band41	5MHz	16QAM	40065	1RB#0	1000~27000MHz	-34.05	PASS
Band41	5MHz	16QAM	40640	1RB#0	30~1000MHz	-47.34	PASS
Band41	5MHz	16QAM	40640	1RB#0	1000~27000MHz	-35.27	PASS
Band41	5MHz	16QAM	41215	1RB#0	30~1000MHz	-46.24	PASS
Band41	5MHz	16QAM	41215	1RB#0	1000~27000MHz	-33.78	PASS
Band41	20MHz	QPSK	40140	1RB#0	30~1000MHz	-47.84	PASS
Band41	20MHz	QPSK	40140	1RB#0	1000~27000MHz	-35.36	PASS
Band41	20MHz	QPSK	40640	1RB#0	30~1000MHz	-47.74	PASS
Band41	20MHz	QPSK	40640	1RB#0	1000~27000MHz	-31.89	PASS
Band41	20MHz	QPSK	41140	1RB#0	30~1000MHz	-46.7	PASS
Band41	20MHz	QPSK	41140	1RB#0	1000~27000MHz	-34.98	PASS
Band41	20MHz	16QAM	40140	1RB#0	30~1000MHz	-46.82	PASS
Band41	20MHz	16QAM	40140	1RB#0	1000~27000MHz	-33.97	PASS
Band41	20MHz	16QAM	40640	1RB#0	30~1000MHz	-47.77	PASS
Band41	20MHz	16QAM	40640	1RB#0	1000~27000MHz	-34.61	PASS
Band41	20MHz	16QAM	41140	1RB#0	30~1000MHz	-47.39	PASS
Band41	20MHz	16QAM	41140	1RB#0	1000~27000MHz	-34.52	PASS

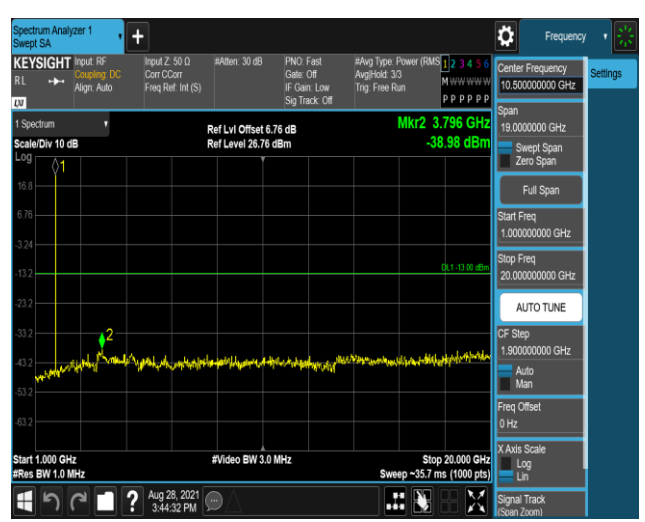
Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.

Test Graphs

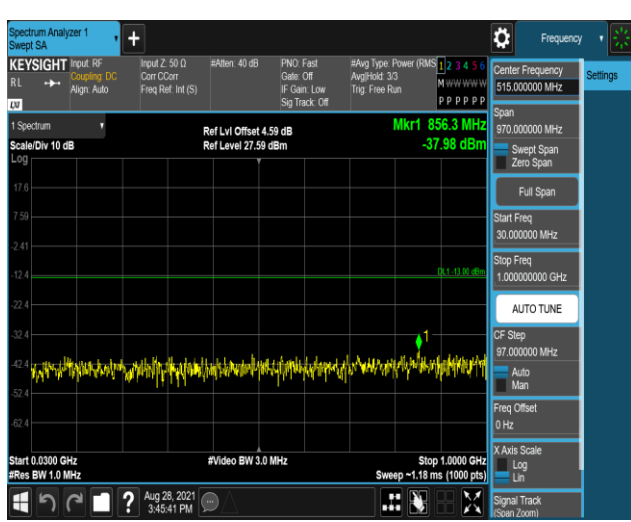
Band2-1.4MHz-QPSK-18607:30~1000MHz



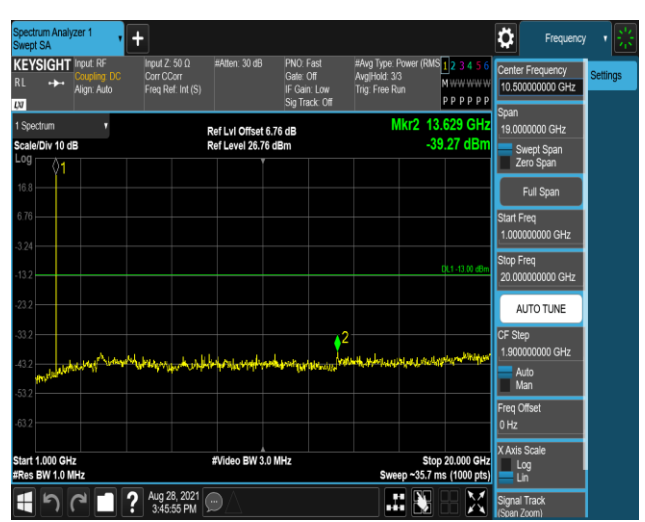
Band2-1.4MHz-QPSK-18607:1000~20000MHz



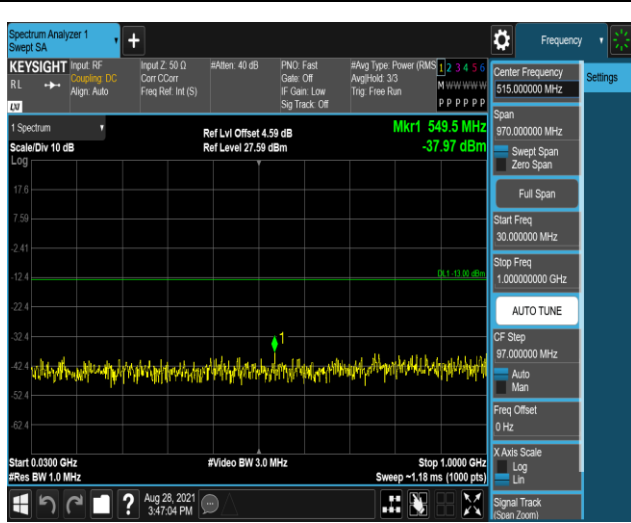
Band2-1.4MHz-QPSK-18900:30~1000MHz



Band2-1.4MHz-QPSK-18900:1000~20000MHz



Band2-1.4MHz-QPSK-19193:30~1000MHz



Band2-1.4MHz-QPSK-19193:1000~20000MHz

