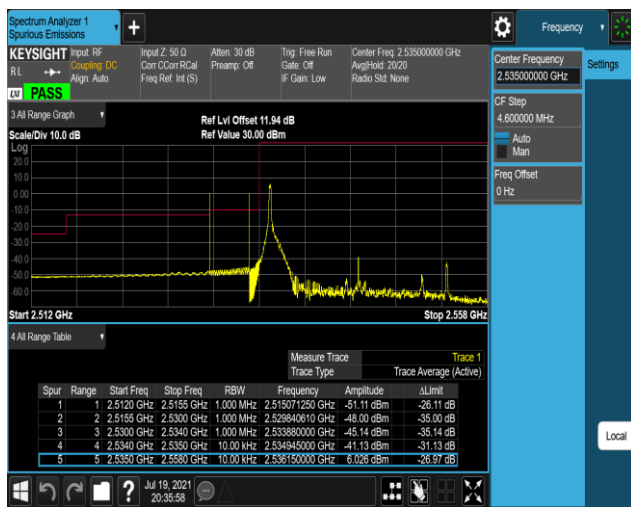
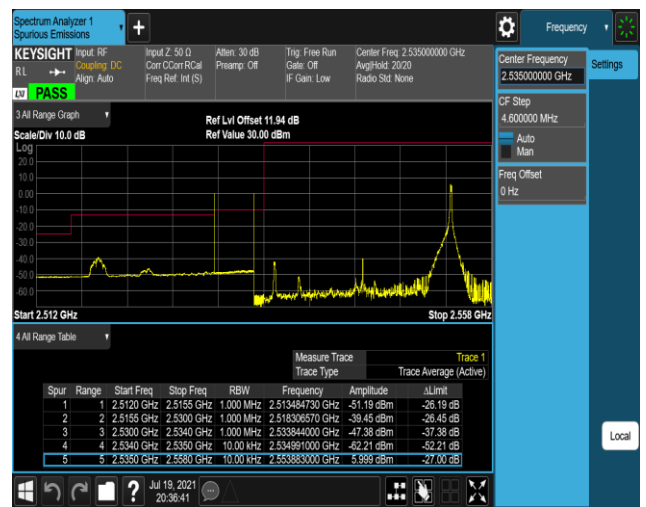


Band41-20MHz-16QAM-40140-1RB#0



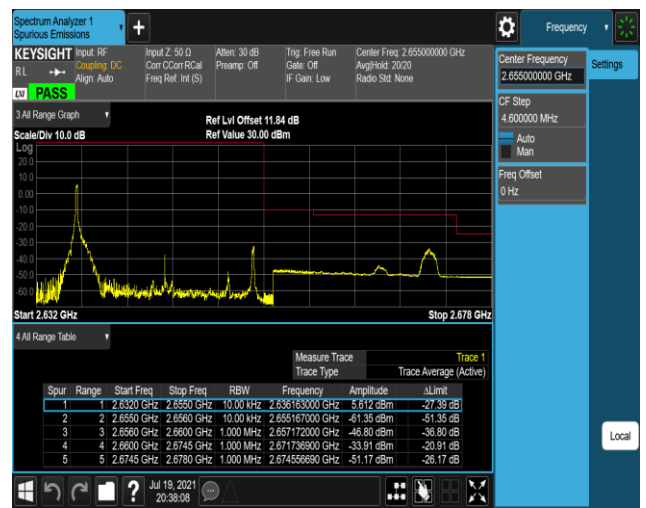
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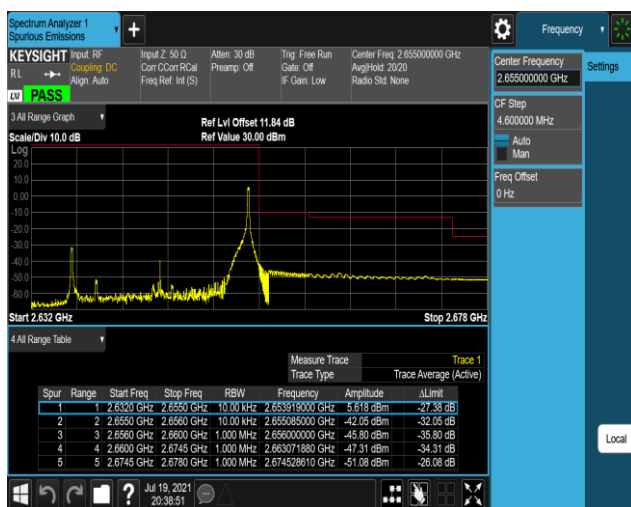
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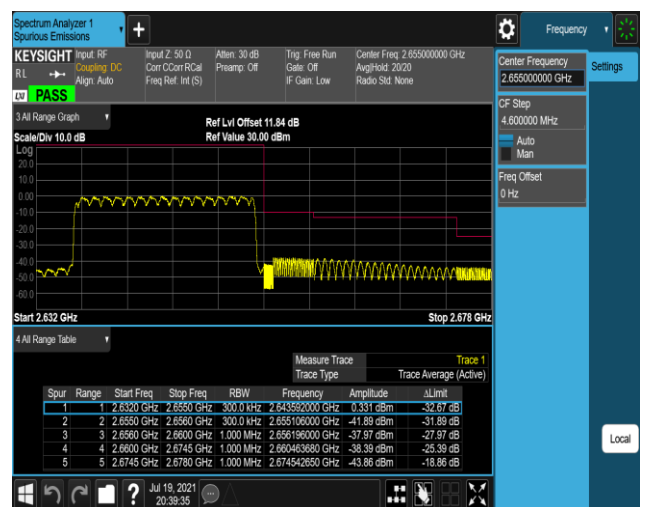
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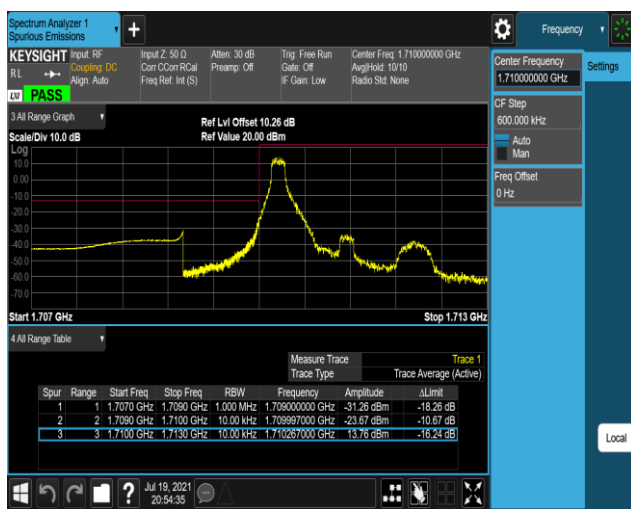
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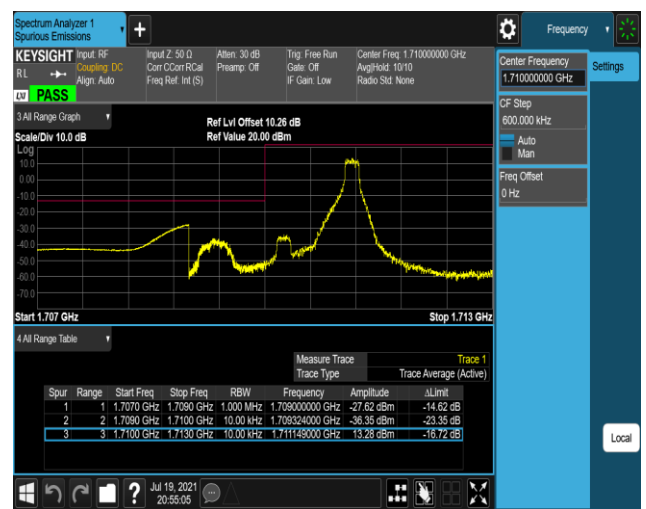
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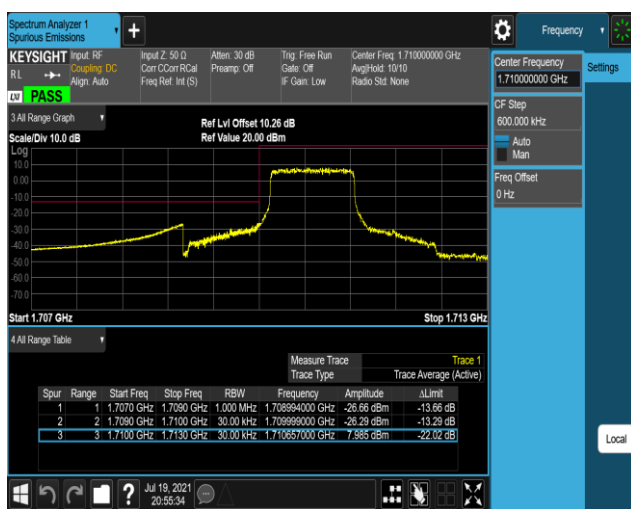
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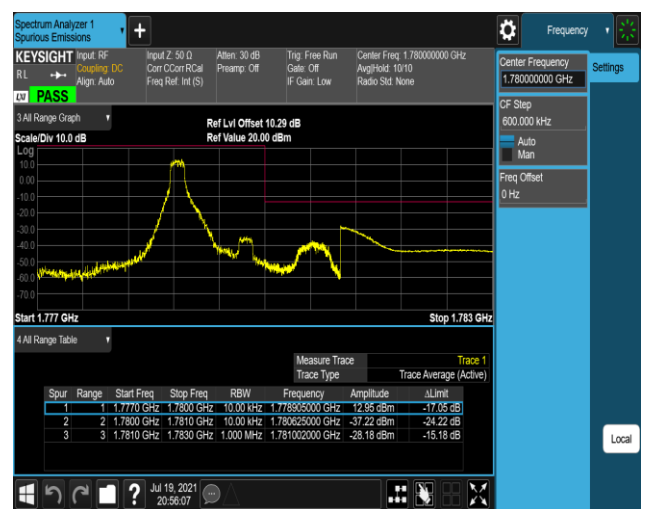
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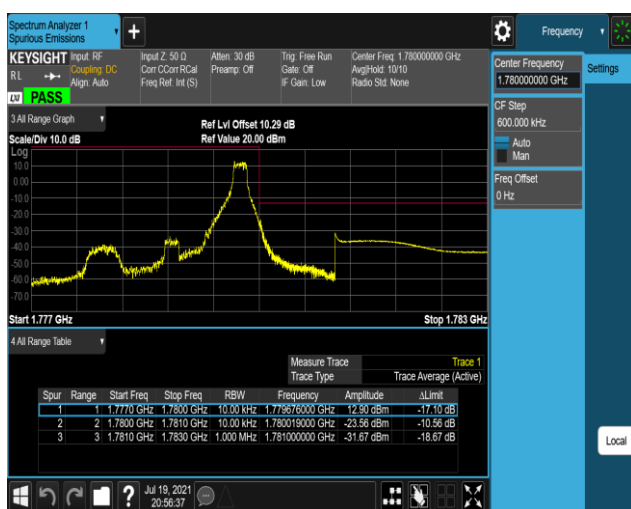
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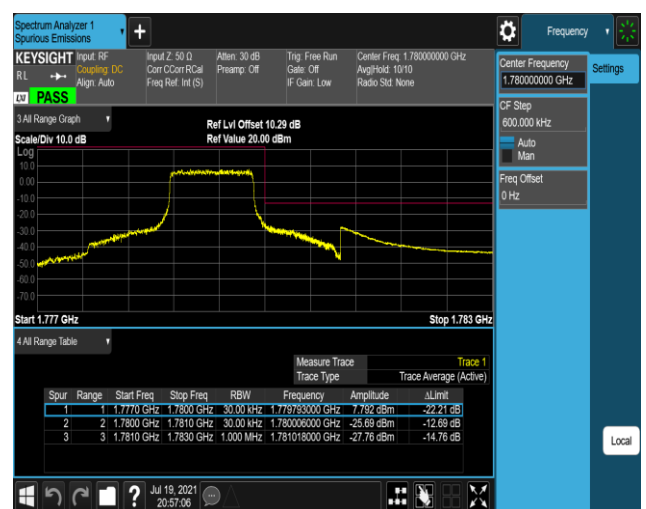
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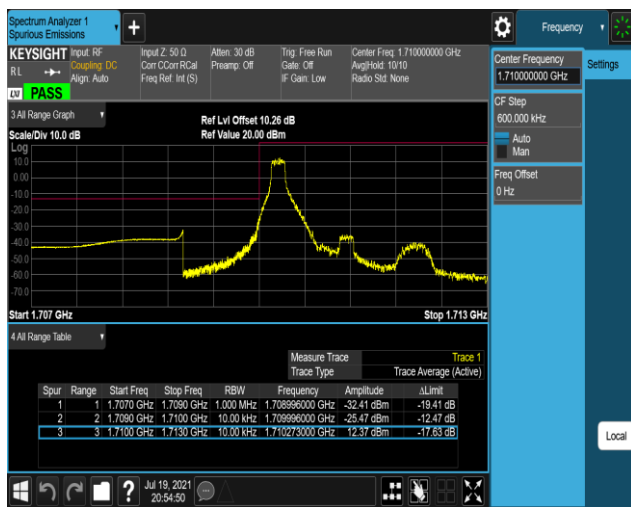
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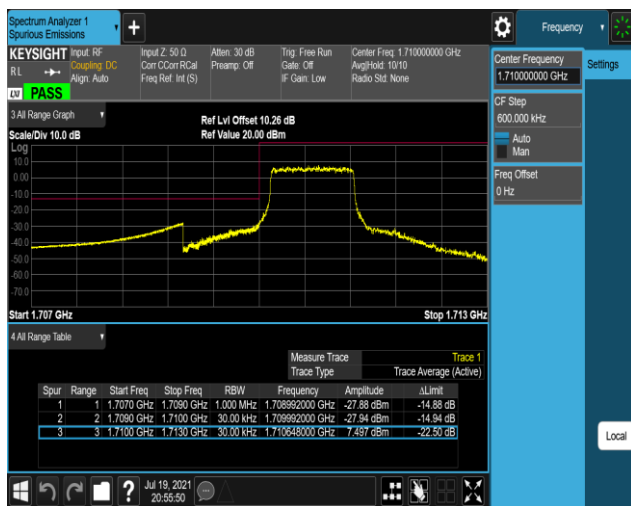
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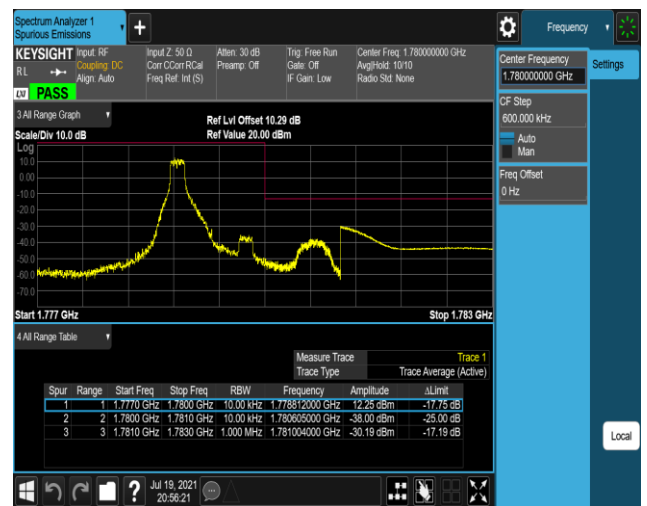
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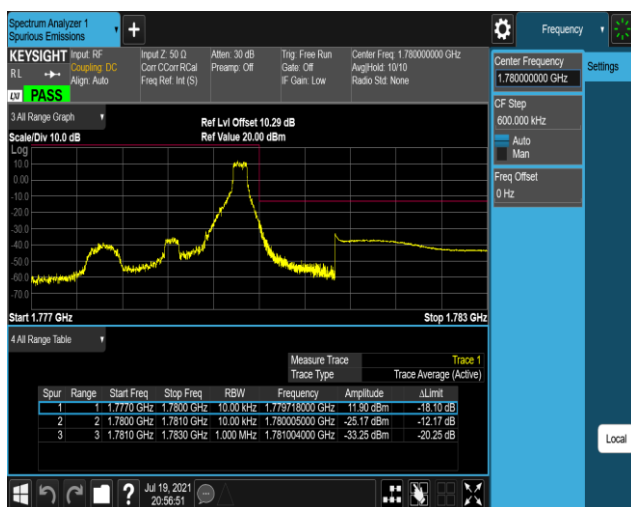
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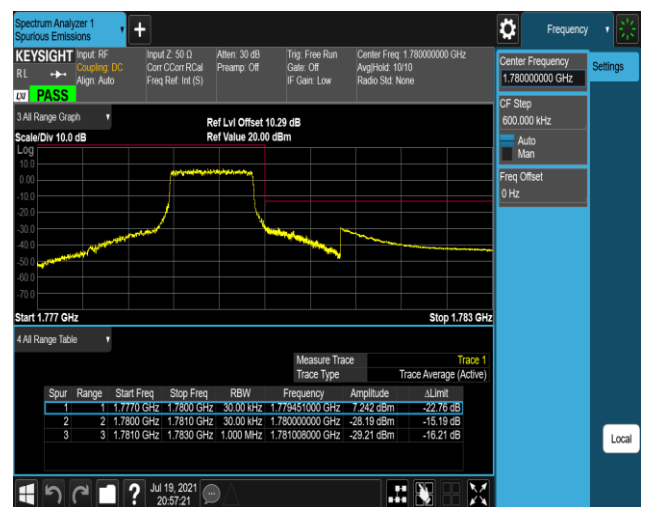
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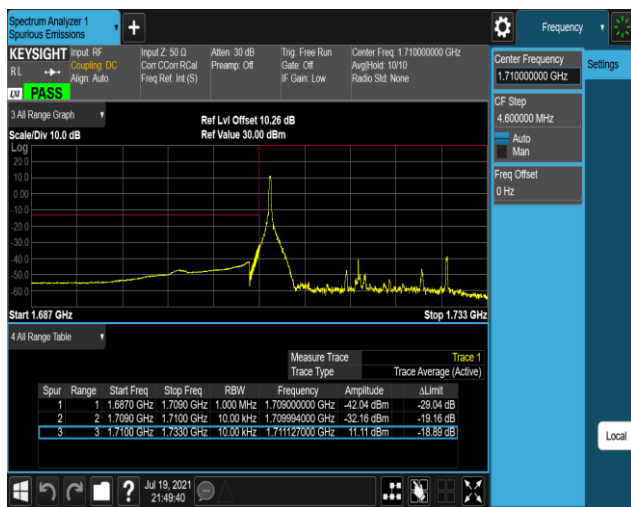
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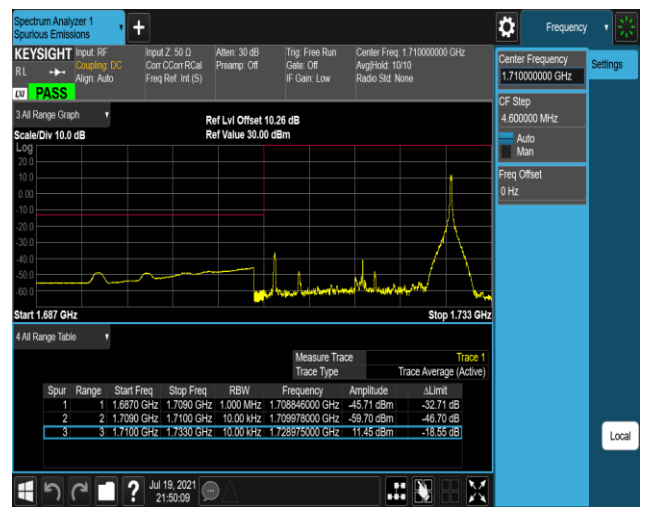
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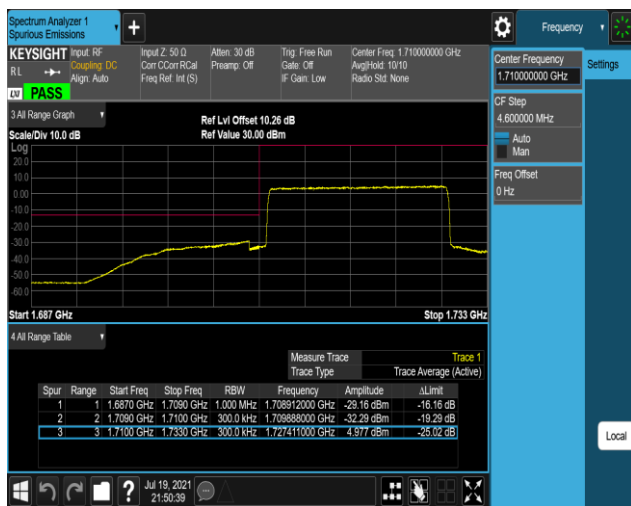
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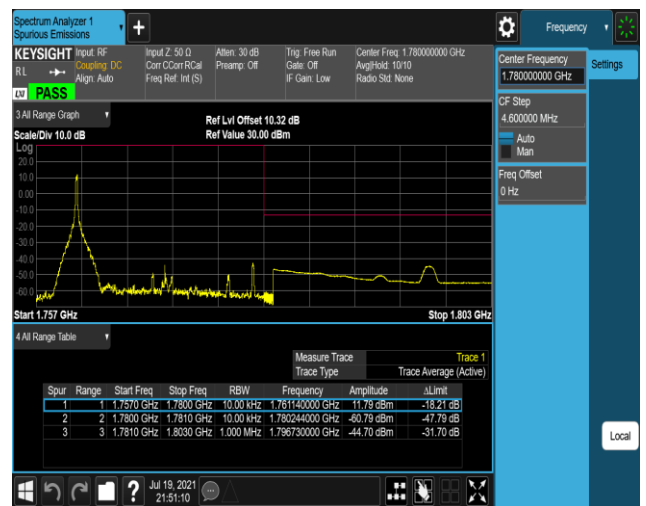
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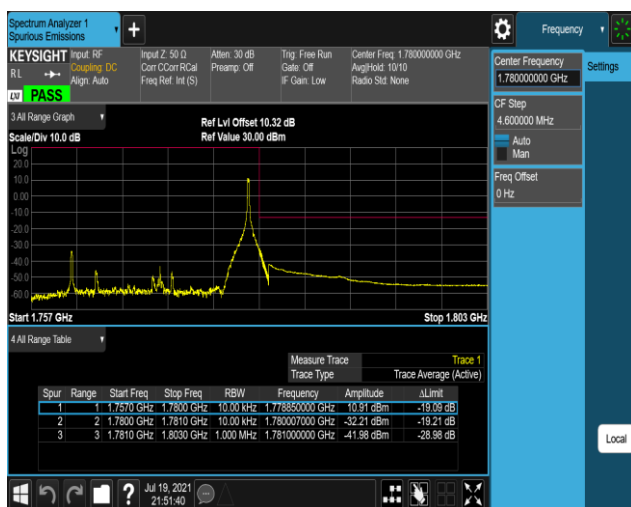
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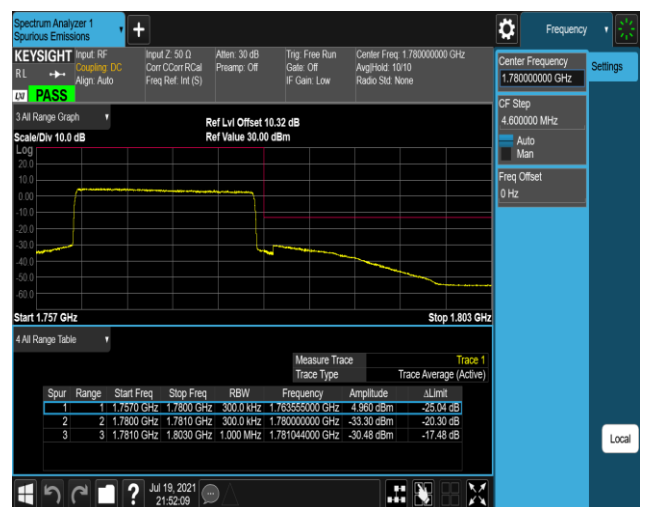
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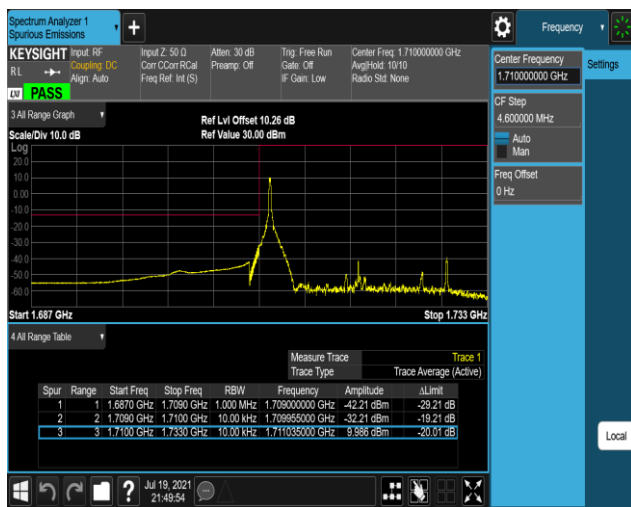
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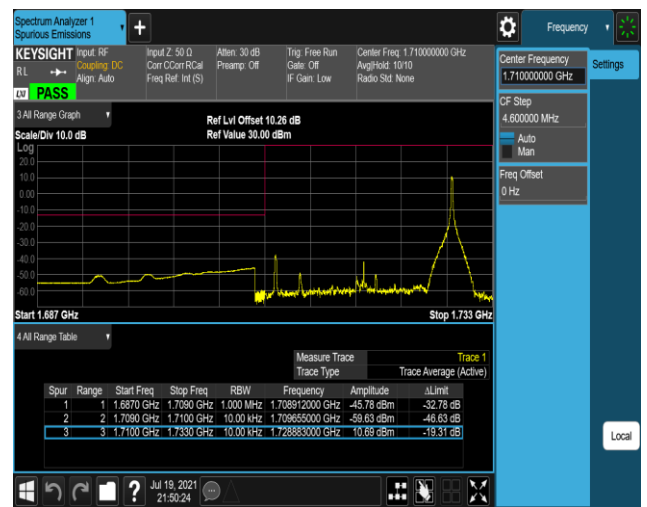
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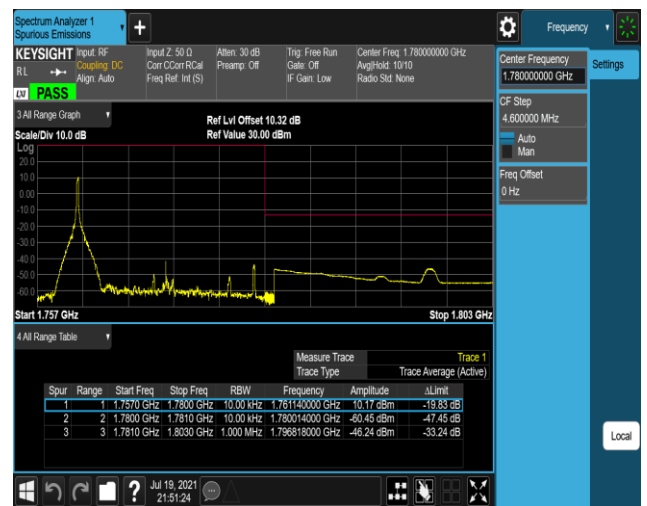
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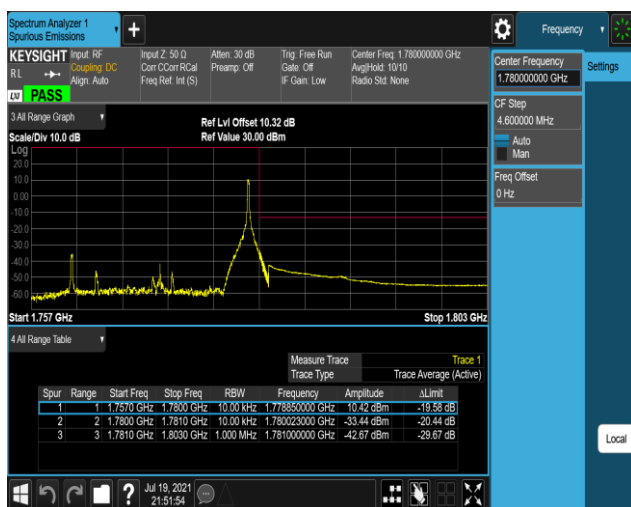
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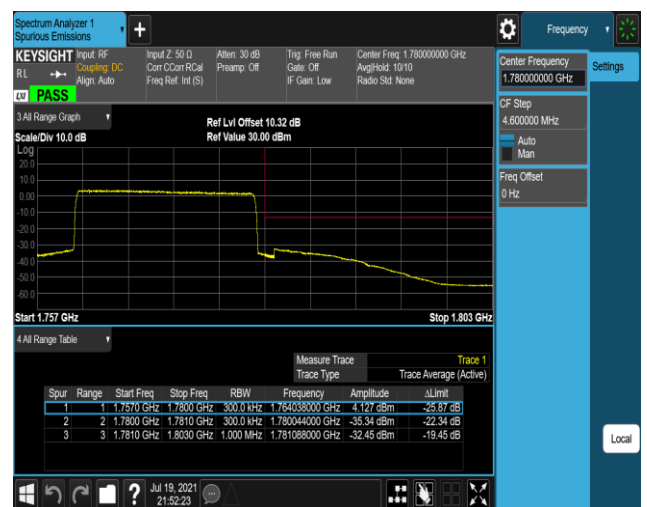
Band66-20MHz-16QAM-132572-1RB#0



Band66-20MHz-16QAM-132572-1RB#99



Band66-20MHz-16QAM-132572-100RB#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	-37.72	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	1000~20000MHz	-29.47	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	30~1000MHz	-38.93	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	1000~20000MHz	-32.68	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	30~1000MHz	-39.17	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	1000~20000MHz	-31.45	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	30~1000MHz	-38.85	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	1000~20000MHz	-29.02	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	30~1000MHz	-37.84	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	1000~20000MHz	-32.02	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	30~1000MHz	-39.37	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	1000~20000MHz	-33.76	PASS
Band2	20MHz	QPSK	18700	1RB#0	30~1000MHz	-37.21	PASS
Band2	20MHz	QPSK	18700	1RB#0	1000~20000MHz	-32.93	PASS
Band2	20MHz	QPSK	18900	1RB#0	30~1000MHz	-39.07	PASS
Band2	20MHz	QPSK	18900	1RB#0	1000~20000MHz	-33.62	PASS
Band2	20MHz	QPSK	19100	1RB#0	30~1000MHz	-39.35	PASS
Band2	20MHz	QPSK	19100	1RB#0	1000~20000MHz	-32.16	PASS
Band2	20MHz	16QAM	18700	1RB#0	30~1000MHz	-38.85	PASS
Band2	20MHz	16QAM	18700	1RB#0	1000~20000MHz	-36.56	PASS
Band2	20MHz	16QAM	18900	1RB#0	30~1000MHz	-38.83	PASS
Band2	20MHz	16QAM	18900	1RB#0	1000~20000MHz	-32.31	PASS
Band2	20MHz	16QAM	19100	1RB#0	30~1000MHz	-38.88	PASS
Band2	20MHz	16QAM	19100	1RB#0	1000~20000MHz	-32.39	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	30~1000MHz	-38.13	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	1000~20000MHz	-38.58	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	30~1000MHz	-37.73	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	1000~20000MHz	-37.76	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	30~1000MHz	-38.66	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	1000~20000MHz	-38.49	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	30~1000MHz	-39.2	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	1000~20000MHz	-38.12	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	30~1000MHz	-38.18	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	1000~20000MHz	-38.2	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	30~1000MHz	-40.06	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	1000~20000MHz	-38.17	PASS

Band4	20MHz	QPSK	20050	1RB#0	30~1000MHz	-39.02	PASS
Band4	20MHz	QPSK	20050	1RB#0	1000~20000MHz	-38.73	PASS
Band4	20MHz	QPSK	20175	1RB#0	30~1000MHz	-39.47	PASS
Band4	20MHz	QPSK	20175	1RB#0	1000~20000MHz	-38.22	PASS
Band4	20MHz	QPSK	20300	1RB#0	30~1000MHz	-38.34	PASS
Band4	20MHz	QPSK	20300	1RB#0	1000~20000MHz	-38.45	PASS
Band4	20MHz	16QAM	20050	1RB#0	30~1000MHz	-38.6	PASS
Band4	20MHz	16QAM	20050	1RB#0	1000~20000MHz	-38.85	PASS
Band4	20MHz	16QAM	20175	1RB#0	30~1000MHz	-38.89	PASS
Band4	20MHz	16QAM	20175	1RB#0	1000~20000MHz	-37.85	PASS
Band4	20MHz	16QAM	20300	1RB#0	30~1000MHz	-38.03	PASS
Band4	20MHz	16QAM	20300	1RB#0	1000~20000MHz	-38.85	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	30~1000MHz	-47.74	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	1000~10000MHz	-39.72	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	30~1000MHz	-49.09	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	1000~10000MHz	-40.95	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	30~1000MHz	-48.4	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	1000~10000MHz	-38.42	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	30~1000MHz	-48.9	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	1000~10000MHz	-39.42	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	30~1000MHz	-48.47	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	1000~10000MHz	-39.99	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	30~1000MHz	-49.4	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	1000~10000MHz	-39.99	PASS
Band5	10MHz	QPSK	20450	1RB#0	30~1000MHz	-49.24	PASS
Band5	10MHz	QPSK	20450	1RB#0	1000~10000MHz	-40.65	PASS
Band5	10MHz	QPSK	20525	1RB#0	30~1000MHz	-49.08	PASS
Band5	10MHz	QPSK	20525	1RB#0	1000~10000MHz	-40.74	PASS
Band5	10MHz	QPSK	20600	1RB#0	30~1000MHz	-49.16	PASS
Band5	10MHz	QPSK	20600	1RB#0	1000~10000MHz	-40.76	PASS
Band5	10MHz	16QAM	20450	1RB#0	30~1000MHz	-49.55	PASS
Band5	10MHz	16QAM	20450	1RB#0	1000~10000MHz	-40.27	PASS
Band5	10MHz	16QAM	20525	1RB#0	30~1000MHz	-48.71	PASS
Band5	10MHz	16QAM	20525	1RB#0	1000~10000MHz	-40.61	PASS
Band5	10MHz	16QAM	20600	1RB#0	30~1000MHz	-48.69	PASS
Band5	10MHz	16QAM	20600	1RB#0	1000~10000MHz	-40.08	PASS
Band7	5MHz	QPSK	20775	1RB#0	30~1000MHz	-49.44	PASS
Band7	5MHz	QPSK	20775	1RB#0	1000~27000MHz	-35.01	PASS
Band7	5MHz	QPSK	21100	1RB#0	30~1000MHz	-49.21	PASS
Band7	5MHz	QPSK	21100	1RB#0	1000~27000MHz	-35.28	PASS
Band7	5MHz	QPSK	21425	1RB#0	30~1000MHz	-48.96	PASS
Band7	5MHz	QPSK	21425	1RB#0	1000~27000MHz	-35.46	PASS

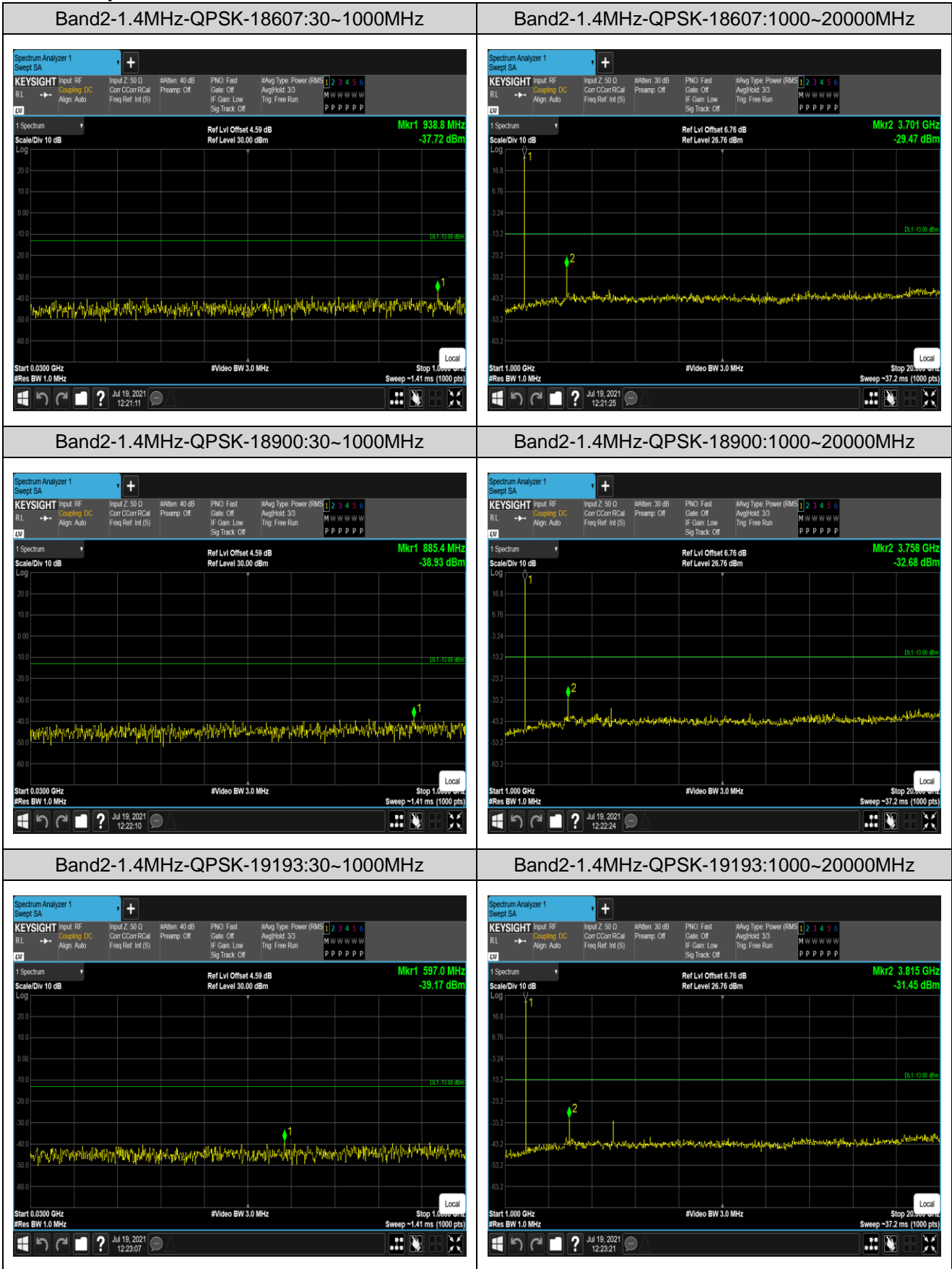
Band7	5MHz	16QAM	20775	1RB#0	30~1000MHz	-49.54	PASS
Band7	5MHz	16QAM	20775	1RB#0	1000~27000MHz	-35.34	PASS
Band7	5MHz	16QAM	21100	1RB#0	30~1000MHz	-49.43	PASS
Band7	5MHz	16QAM	21100	1RB#0	1000~27000MHz	-35.1	PASS
Band7	5MHz	16QAM	21425	1RB#0	30~1000MHz	-48.44	PASS
Band7	5MHz	16QAM	21425	1RB#0	1000~27000MHz	-34.8	PASS
Band7	20MHz	QPSK	20850	1RB#0	30~1000MHz	-48.53	PASS
Band7	20MHz	QPSK	20850	1RB#0	1000~27000MHz	-35.11	PASS
Band7	20MHz	QPSK	21100	1RB#0	30~1000MHz	-49.82	PASS
Band7	20MHz	QPSK	21100	1RB#0	1000~27000MHz	-34.92	PASS
Band7	20MHz	QPSK	21350	1RB#0	30~1000MHz	-49.73	PASS
Band7	20MHz	QPSK	21350	1RB#0	1000~27000MHz	-34.87	PASS
Band7	20MHz	16QAM	20850	1RB#0	30~1000MHz	-49.32	PASS
Band7	20MHz	16QAM	20850	1RB#0	1000~27000MHz	-35.25	PASS
Band7	20MHz	16QAM	21100	1RB#0	30~1000MHz	-48.97	PASS
Band7	20MHz	16QAM	21100	1RB#0	1000~27000MHz	-34.5	PASS
Band7	20MHz	16QAM	21350	1RB#0	30~1000MHz	-48.19	PASS
Band7	20MHz	16QAM	21350	1RB#0	1000~27000MHz	-34.83	PASS
Band17	5MHz	QPSK	23755	1RB#0	30~1000MHz	-49.19	PASS
Band17	5MHz	QPSK	23755	1RB#0	1000~10000MHz	-40.57	PASS
Band17	5MHz	QPSK	23790	1RB#0	30~1000MHz	-48.95	PASS
Band17	5MHz	QPSK	23790	1RB#0	1000~10000MHz	-39.68	PASS
Band17	5MHz	QPSK	23825	1RB#0	30~1000MHz	-48.98	PASS
Band17	5MHz	QPSK	23825	1RB#0	1000~10000MHz	-40.38	PASS
Band17	5MHz	16QAM	23755	1RB#0	30~1000MHz	-48.2	PASS
Band17	5MHz	16QAM	23755	1RB#0	1000~10000MHz	-39.04	PASS
Band17	5MHz	16QAM	23790	1RB#0	30~1000MHz	-48.5	PASS
Band17	5MHz	16QAM	23790	1RB#0	1000~10000MHz	-40.61	PASS
Band17	5MHz	16QAM	23825	1RB#0	30~1000MHz	-48.85	PASS
Band17	5MHz	16QAM	23825	1RB#0	1000~10000MHz	-39.77	PASS
Band17	10MHz	QPSK	23780	1RB#0	30~1000MHz	-49.07	PASS
Band17	10MHz	QPSK	23780	1RB#0	1000~10000MHz	-39.98	PASS
Band17	10MHz	QPSK	23790	1RB#0	30~1000MHz	-48.19	PASS
Band17	10MHz	QPSK	23790	1RB#0	1000~10000MHz	-40.04	PASS
Band17	10MHz	QPSK	23800	1RB#0	30~1000MHz	-48.13	PASS
Band17	10MHz	QPSK	23800	1RB#0	1000~10000MHz	-40.55	PASS
Band17	10MHz	16QAM	23780	1RB#0	30~1000MHz	-47.64	PASS
Band17	10MHz	16QAM	23780	1RB#0	1000~10000MHz	-40.42	PASS
Band17	10MHz	16QAM	23790	1RB#0	30~1000MHz	-48.73	PASS
Band17	10MHz	16QAM	23790	1RB#0	1000~10000MHz	-40.17	PASS
Band17	10MHz	16QAM	23800	1RB#0	30~1000MHz	-48.96	PASS
Band17	10MHz	16QAM	23800	1RB#0	1000~10000MHz	-39.97	PASS

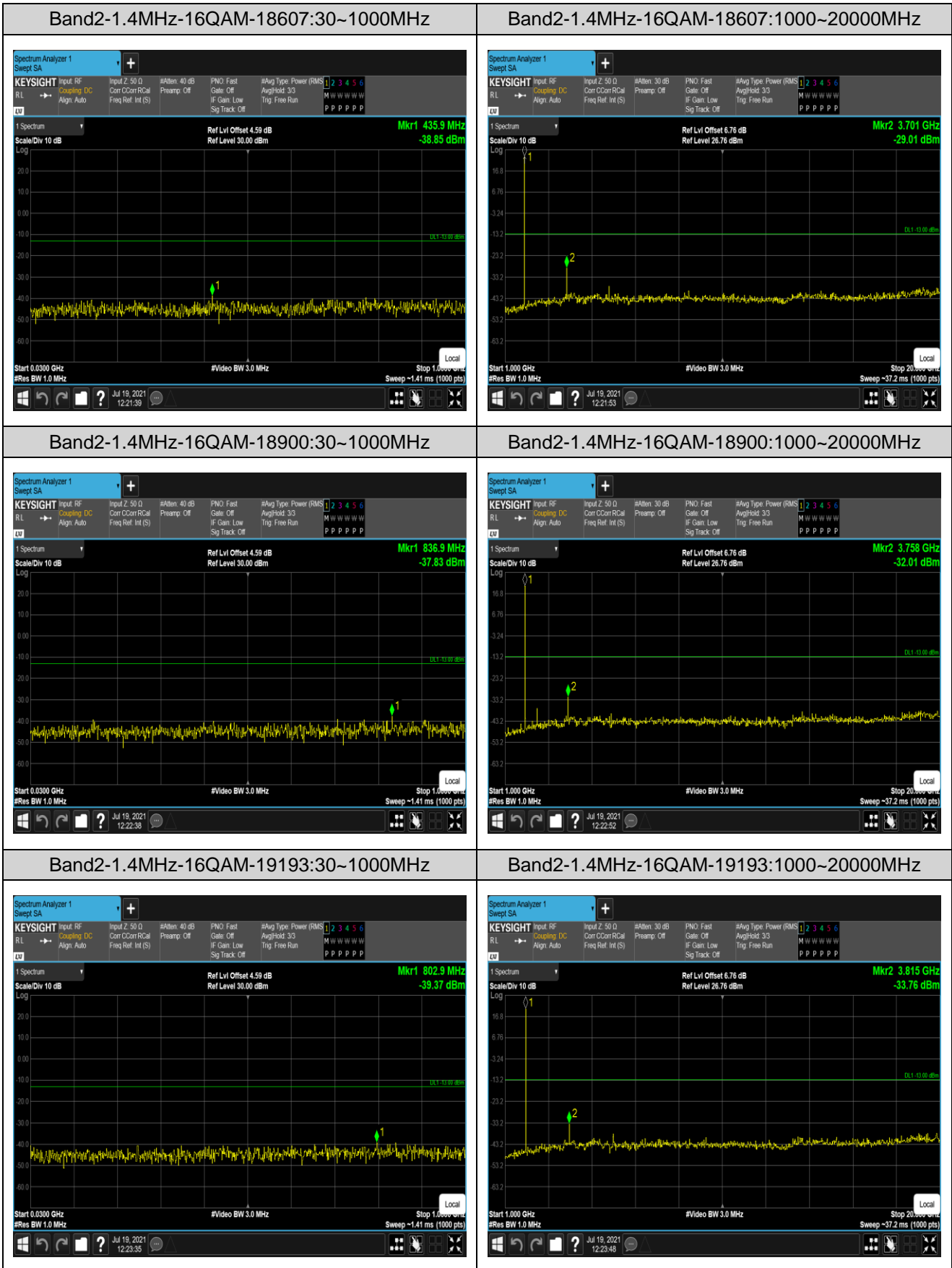
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Band38	5MHz	QPSK	37775	1RB#0	1000~27000MHz	-34.39	PASS
Band38	5MHz	QPSK	38000	1RB#0	30~1000MHz	-48.67	PASS
Band38	5MHz	QPSK	38000	1RB#0	1000~27000MHz	-33.99	PASS
Band38	5MHz	QPSK	38225	1RB#0	30~1000MHz	-48.62	PASS
Band38	5MHz	QPSK	38225	1RB#0	1000~27000MHz	-33.9	PASS
Band38	5MHz	16QAM	37775	1RB#0	30~1000MHz	-49.26	PASS
Band38	5MHz	16QAM	37775	1RB#0	1000~27000MHz	-34.69	PASS
Band38	5MHz	16QAM	38000	1RB#0	30~1000MHz	-46.76	PASS
Band38	5MHz	16QAM	38000	1RB#0	1000~27000MHz	-34.06	PASS
Band38	5MHz	16QAM	38225	1RB#0	30~1000MHz	-48.61	PASS
Band38	5MHz	16QAM	38225	1RB#0	1000~27000MHz	-34.43	PASS
Band38	20MHz	QPSK	37850	1RB#0	30~1000MHz	-48.98	PASS
Band38	20MHz	QPSK	37850	1RB#0	1000~27000MHz	-34.91	PASS
Band38	20MHz	QPSK	38000	1RB#0	30~1000MHz	-48.59	PASS
Band38	20MHz	QPSK	38000	1RB#0	1000~27000MHz	-34.37	PASS
Band38	20MHz	QPSK	38150	1RB#0	30~1000MHz	-49.19	PASS
Band38	20MHz	QPSK	38150	1RB#0	1000~27000MHz	-33.82	PASS
Band38	20MHz	16QAM	37850	1RB#0	30~1000MHz	-49.18	PASS
Band38	20MHz	16QAM	37850	1RB#0	1000~27000MHz	-34.25	PASS
Band38	20MHz	16QAM	38000	1RB#0	30~1000MHz	-48.97	PASS
Band38	20MHz	16QAM	38000	1RB#0	1000~27000MHz	-34.58	PASS
Band38	20MHz	16QAM	38150	1RB#0	30~1000MHz	-48.82	PASS
Band38	20MHz	16QAM	38150	1RB#0	1000~27000MHz	-33.97	PASS
Band41	5MHz	QPSK	40065	1RB#0	30~1000MHz	-47.79	PASS
Band41	5MHz	QPSK	40065	1RB#0	1000~27000MHz	-34.25	PASS
Band41	5MHz	QPSK	40640	1RB#0	30~1000MHz	-47.32	PASS
Band41	5MHz	QPSK	40640	1RB#0	1000~27000MHz	-33.37	PASS
Band41	5MHz	QPSK	41215	1RB#0	30~1000MHz	-48.84	PASS
Band41	5MHz	QPSK	41215	1RB#0	1000~27000MHz	-34.37	PASS
Band41	5MHz	16QAM	40065	1RB#0	30~1000MHz	-48.61	PASS
Band41	5MHz	16QAM	40065	1RB#0	1000~27000MHz	-34.34	PASS
Band41	5MHz	16QAM	40640	1RB#0	30~1000MHz	-49.87	PASS
Band41	5MHz	16QAM	40640	1RB#0	1000~27000MHz	-34.09	PASS
Band41	5MHz	16QAM	41215	1RB#0	30~1000MHz	-49.21	PASS
Band41	5MHz	16QAM	41215	1RB#0	1000~27000MHz	-34.1	PASS
Band41	20MHz	QPSK	40140	1RB#0	30~1000MHz	-48.75	PASS
Band41	20MHz	QPSK	40140	1RB#0	1000~27000MHz	-33.92	PASS
Band41	20MHz	QPSK	40640	1RB#0	30~1000MHz	-49.41	PASS
Band41	20MHz	QPSK	40640	1RB#0	1000~27000MHz	-34.88	PASS
Band41	20MHz	QPSK	41140	1RB#0	30~1000MHz	-46.94	PASS
Band41	20MHz	QPSK	41140	1RB#0	1000~27000MHz	-33.98	PASS

Band41	20MHz	16QAM	40140	1RB#0	30~1000MHz	-49.52	PASS
Band41	20MHz	16QAM	40140	1RB#0	1000~27000MHz	-34.12	PASS
Band41	20MHz	16QAM	40640	1RB#0	30~1000MHz	-47.62	PASS
Band41	20MHz	16QAM	40640	1RB#0	1000~27000MHz	-34.55	PASS
Band41	20MHz	16QAM	41140	1RB#0	30~1000MHz	-49.39	PASS
Band41	20MHz	16QAM	41140	1RB#0	1000~27000MHz	-34.65	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	30~1000MHz	-39.1	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	1000~20000MHz	-36.45	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	30~1000MHz	-39.44	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	1000~20000MHz	-36.79	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	30~1000MHz	-39.32	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	1000~20000MHz	-39	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	30~1000MHz	-39.38	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	1000~20000MHz	-38.92	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	30~1000MHz	-39.53	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	1000~20000MHz	-38.74	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	30~1000MHz	-39.13	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	1000~20000MHz	-38.18	PASS
Band66	20MHz	QPSK	132072	1RB#0	30~1000MHz	-38.76	PASS
Band66	20MHz	QPSK	132072	1RB#0	1000~20000MHz	-38.18	PASS
Band66	20MHz	QPSK	132322	1RB#0	30~1000MHz	-37.16	PASS
Band66	20MHz	QPSK	132322	1RB#0	1000~20000MHz	-38.05	PASS
Band66	20MHz	QPSK	132572	1RB#0	30~1000MHz	-39.34	PASS
Band66	20MHz	QPSK	132572	1RB#0	1000~20000MHz	-38.49	PASS
Band66	20MHz	16QAM	132072	1RB#0	30~1000MHz	-38.37	PASS
Band66	20MHz	16QAM	132072	1RB#0	1000~20000MHz	-38.38	PASS
Band66	20MHz	16QAM	132322	1RB#0	30~1000MHz	-40.24	PASS
Band66	20MHz	16QAM	132322	1RB#0	1000~20000MHz	-37.42	PASS
Band66	20MHz	16QAM	132572	1RB#0	30~1000MHz	-38.5	PASS
Band66	20MHz	16QAM	132572	1RB#0	1000~20000MHz	-37.79	PASS

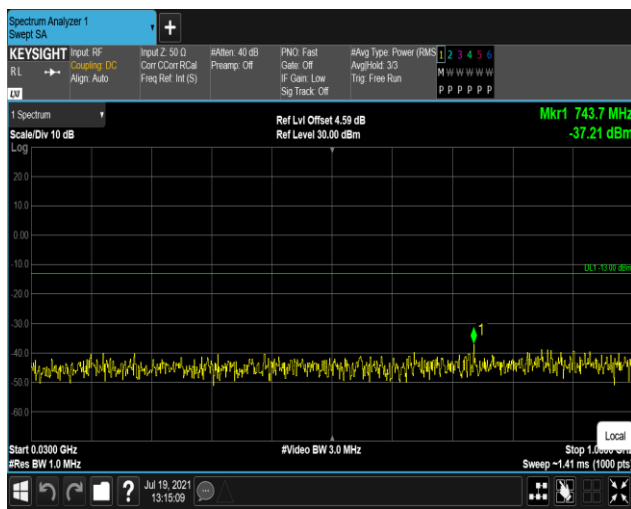
Remark:All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.

Test Graphs

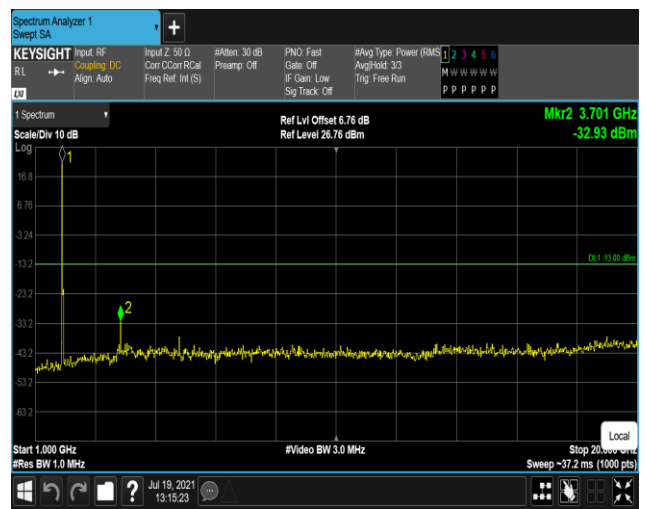




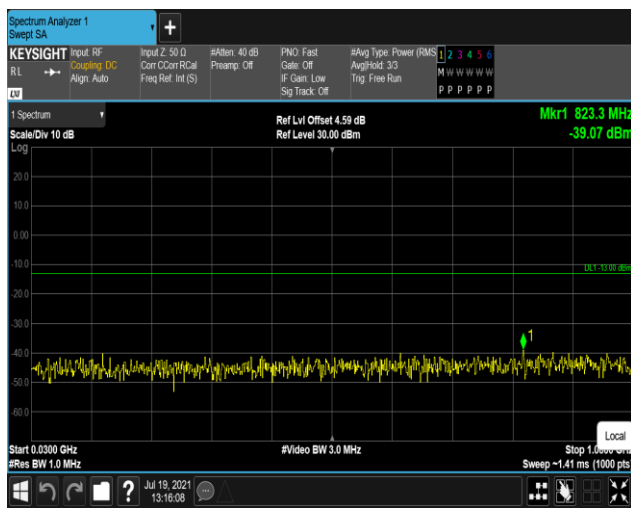
Band2-20MHz-QPSK-18700:30~1000MHz



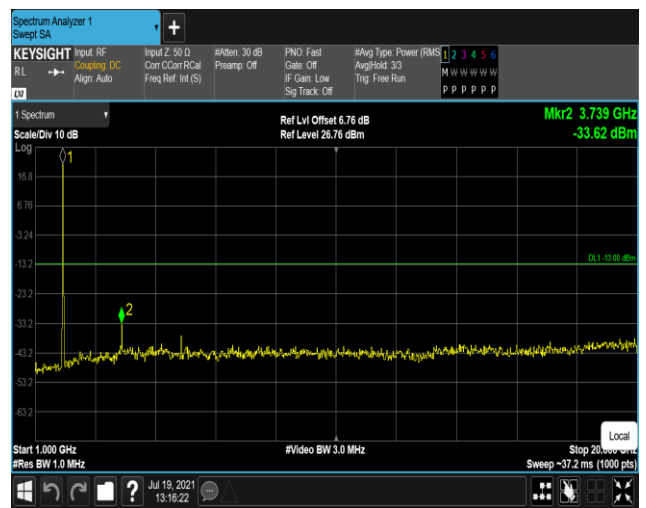
Band2-20MHz-QPSK-18700:1000~20000MHz



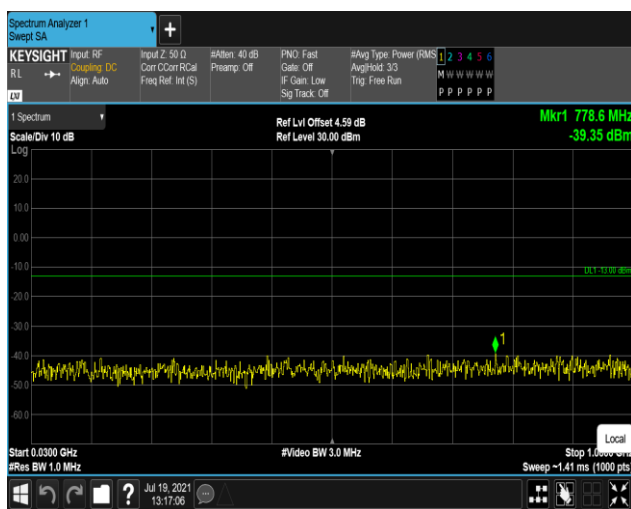
Band2-20MHz-QPSK-18900:30~1000MHz



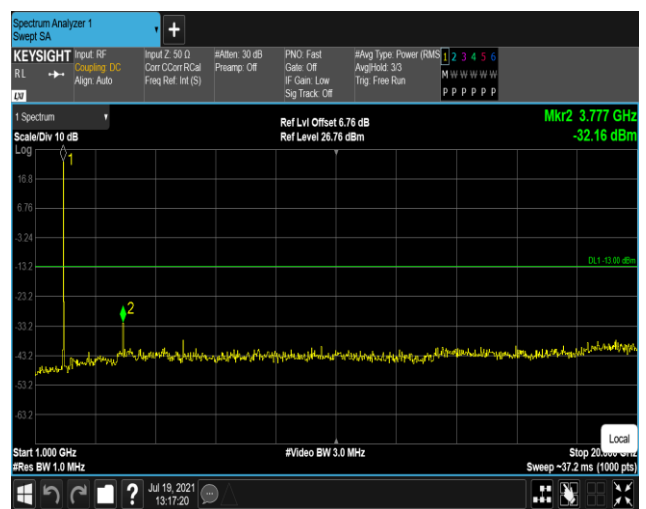
Band2-20MHz-QPSK-18900:1000~20000MHz

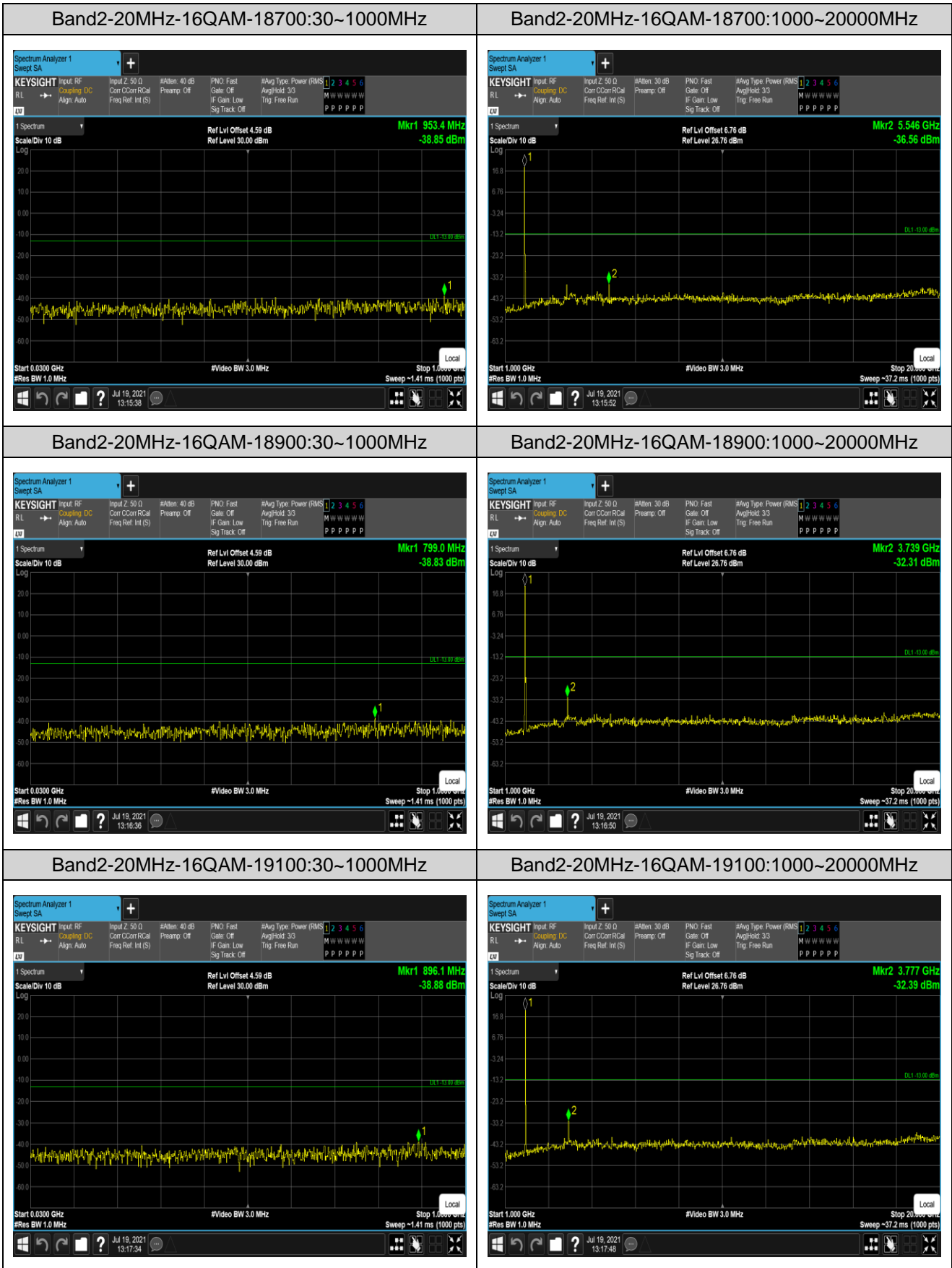


Band2-20MHz-QPSK-19100:30~1000MHz

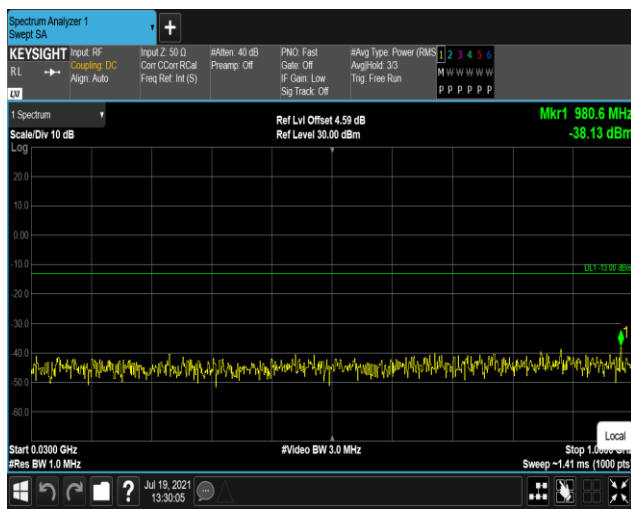


Band2-20MHz-QPSK-19100:1000~20000MHz

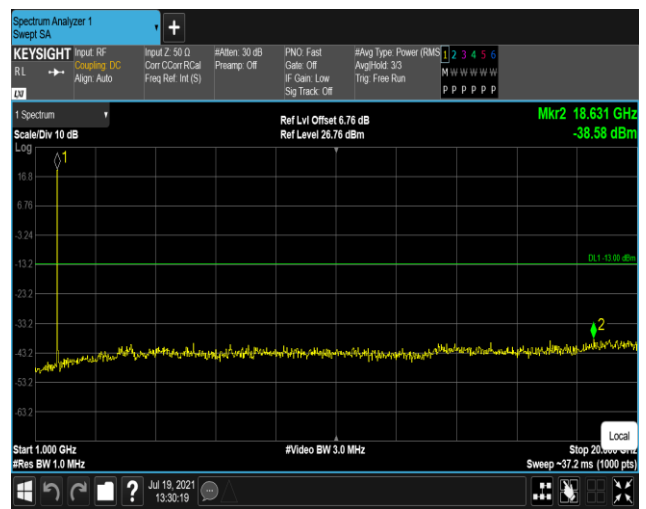




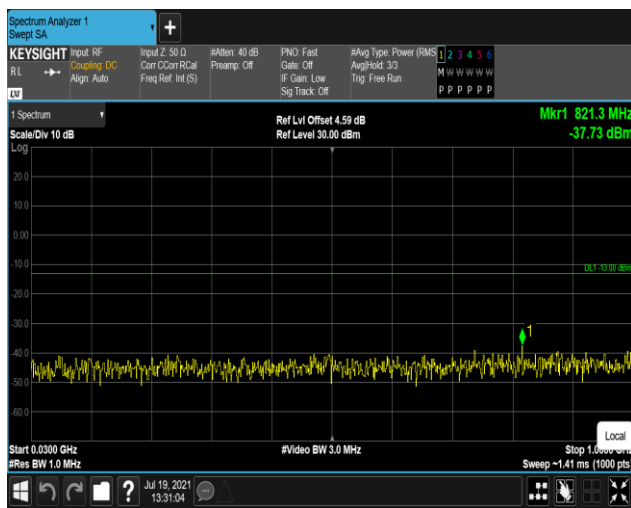
Band4-1.4MHz-QPSK-19957:30~1000MHz



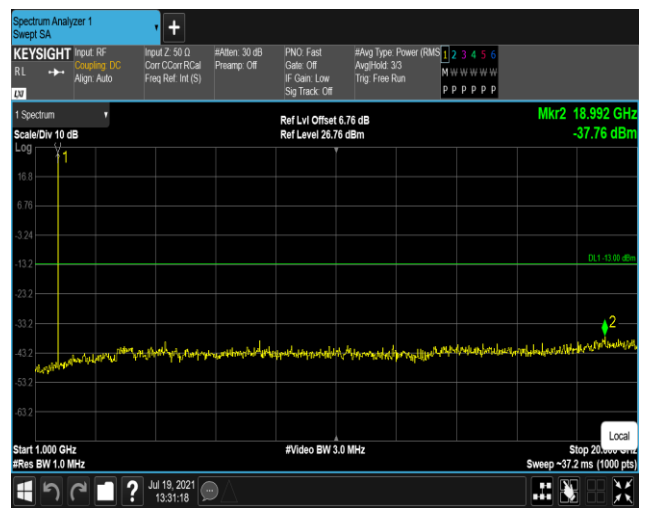
Band4-1.4MHz-QPSK-19957:1000~20000MHz



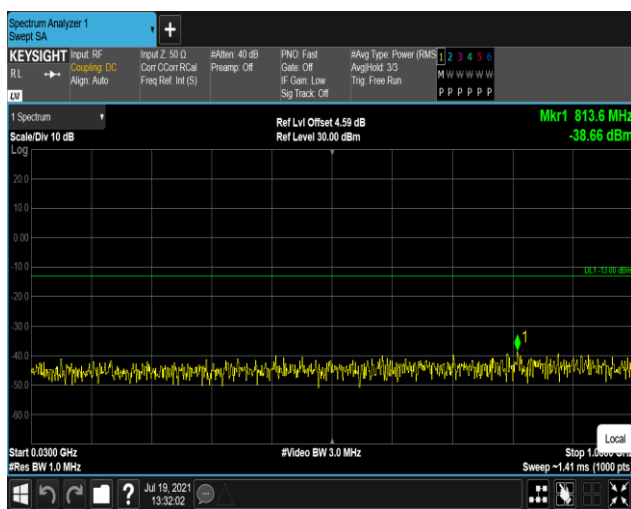
Band4-1.4MHz-QPSK-20175:30~1000MHz



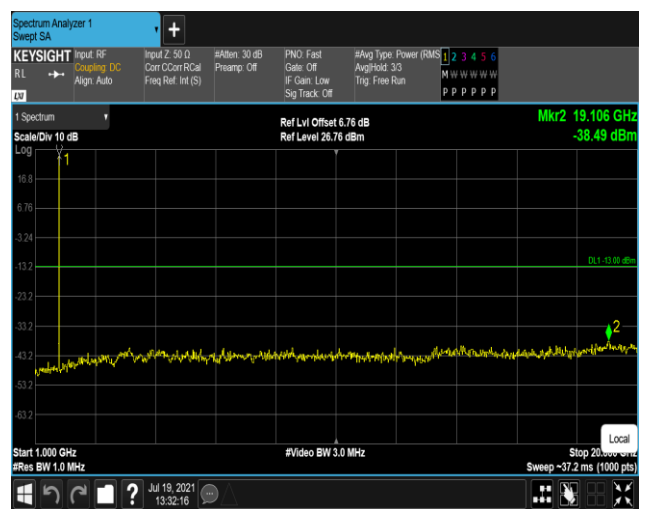
Band4-1.4MHz-QPSK-20175:1000~20000MHz



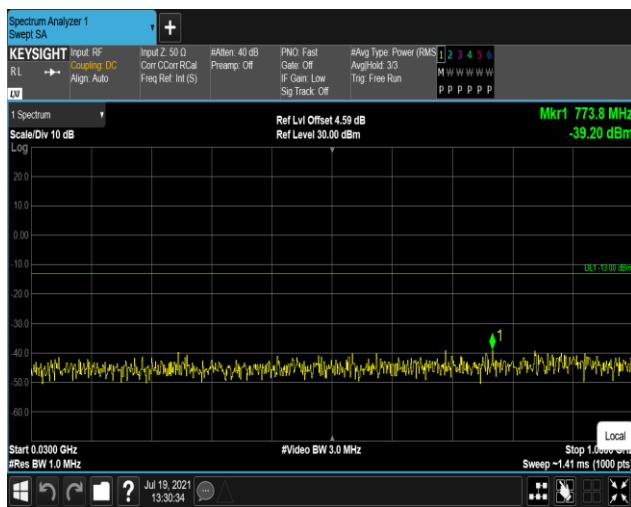
Band4-1.4MHz-QPSK-20393:30~1000MHz



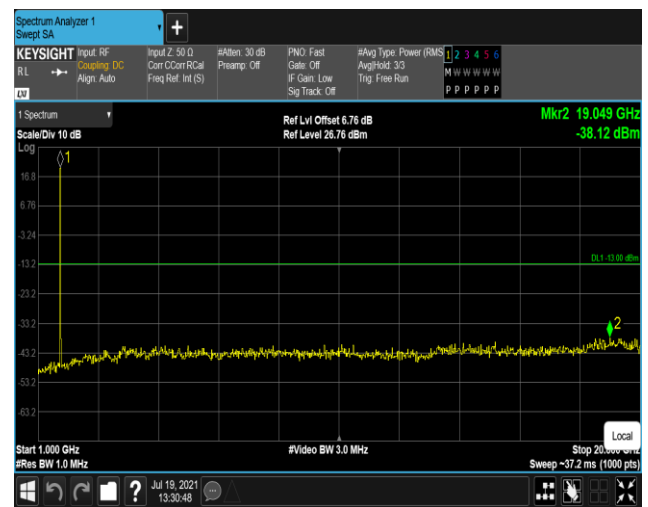
Band4-1.4MHz-QPSK-20393:1000~20000MHz



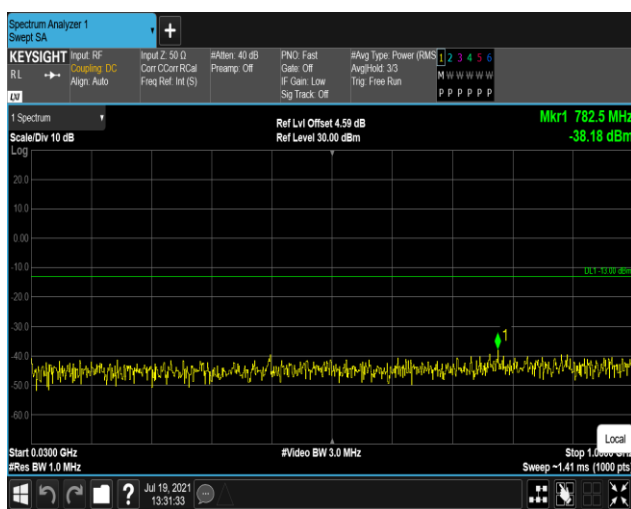
Band4-1.4MHz-16QAM-19957:30~1000MHz



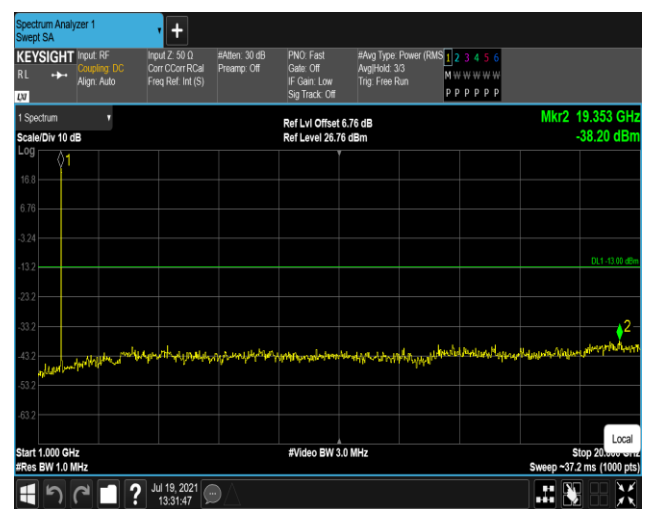
Band4-1.4MHz-16QAM-19957:1000~20000MHz



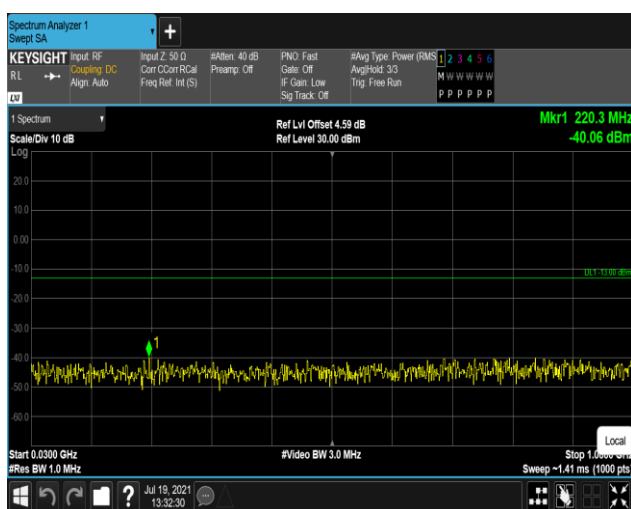
Band4-1.4MHz-16QAM-20175:30~1000MHz



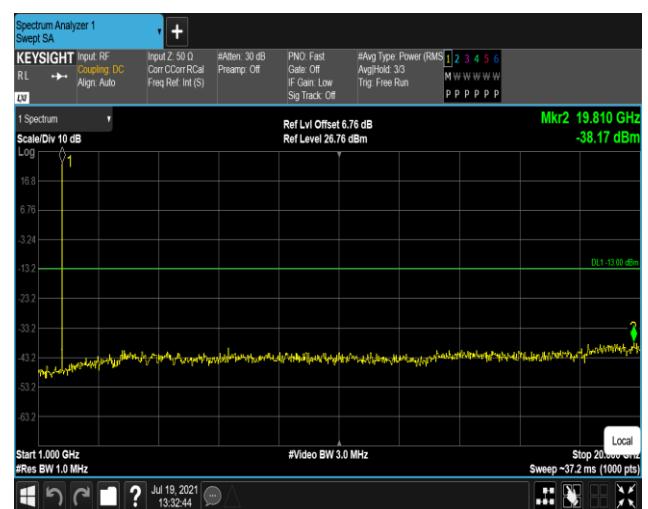
Band4-1.4MHz-16QAM-20175:1000~20000MHz



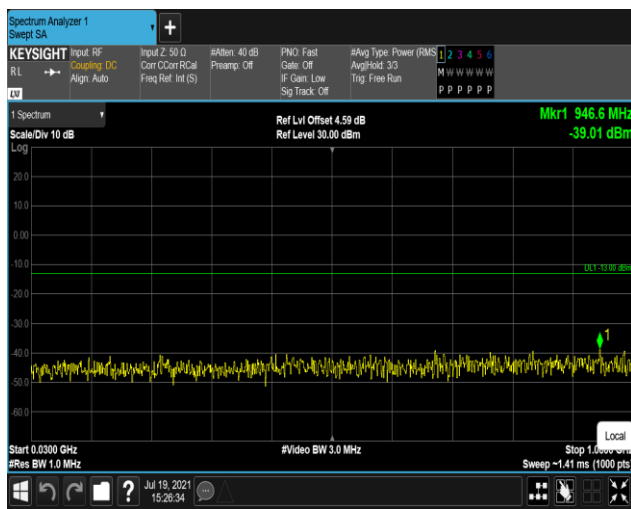
Band4-1.4MHz-16QAM-20393:30~1000MHz



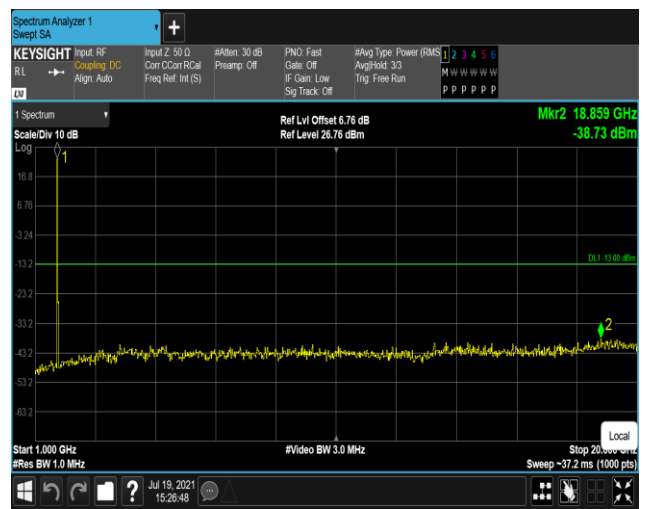
Band4-1.4MHz-16QAM-20393:1000~20000MHz



Band4-20MHz-QPSK-20050:30~1000MHz



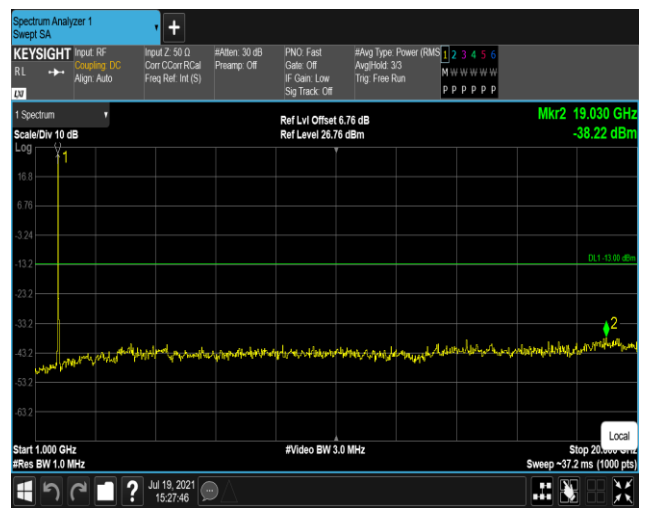
Band4-20MHz-QPSK-20050:1000~20000MHz



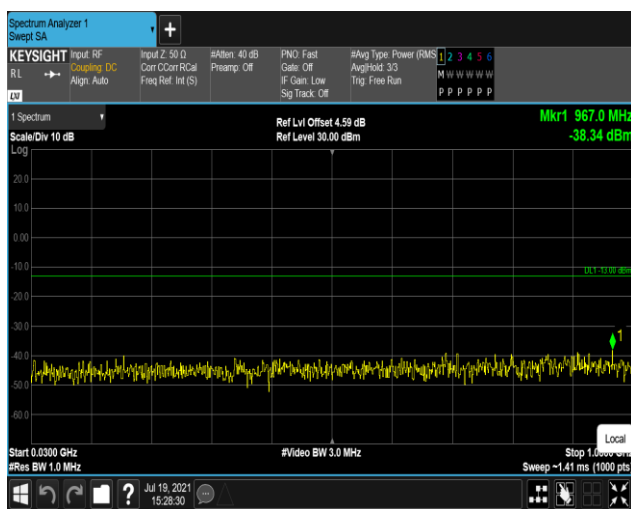
Band4-20MHz-QPSK-20175:30~1000MHz



Band4-20MHz-QPSK-20175:1000~20000MHz



Band4-20MHz-QPSK-20300:30~1000MHz



Band4-20MHz-QPSK-20300:1000~20000MHz

