



n66 SCS=15kHz DFT_QAM256 BW=15MHz Channel=349000 RB=75@0



n66 SCS=15kHz DFT_QAM64 BW=15MHz Channel=349000 RB=75@0



n66 SCS=15kHz DFT_QAM64 BW=10MHz Channel=349000 RB=50@0



n66 SCS=15kHz DFT_QAM256 BW=5MHz Channel=349000 RB=25@0



n66 SCS=15kHz DFT_QAM64 BW=40MHz Channel=349000 RB=216@0



n66 SCS=15kHz DFT_QAM64 BW=20MHz Channel=349000 RB=100@0



n66 SCS=15kHz DFT_QAM64 BW=5MHz Channel=349000 RB=25@0



n66 SCS=15kHz DFT_QPSK BW=15MHz Channel=349000 RB=75@0



n66 SCS=15kHz DFT_QPSK BW=10MHz Channel=349000 RB=50@0



n66 SCS=15kHz DFT_QPSK BW=5MHz Channel=349000 RB=25@0



n66 SCS=15kHz DFT_QPSK BW=40MHz Channel=349000 RB=216@0



n66 SCS=15kHz DFT_QPSK BW=20MHz Channel=349000 RB=100@0



Ready

BSE.CONNECT

Copy

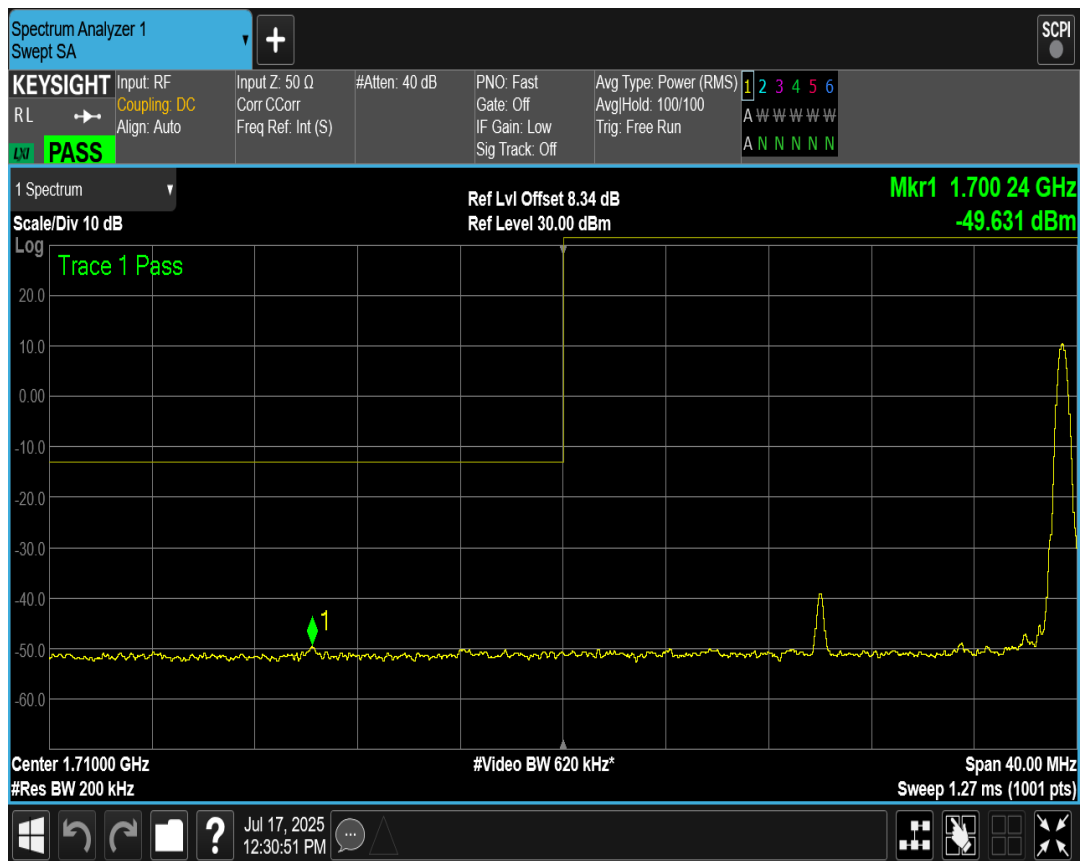
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2025-07-17 12:11:15

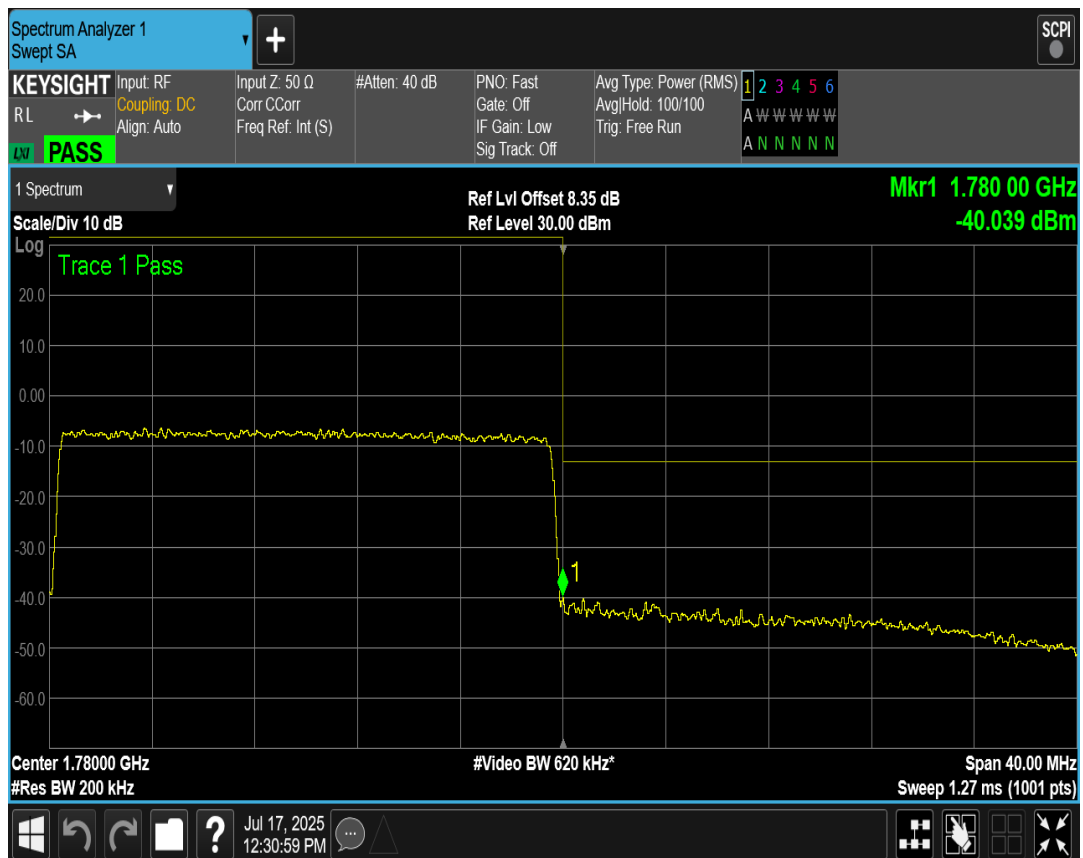
5 Band edge for NR FR1

<i>Band</i>	<i>SCS (kHz)</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Allocation</i>	<i>Modulation</i>	<i>Spur Freq (MHz)</i>	<i>Spur Level (dBm)</i>	<i>Limit (dBm)</i>	<i>Verdict</i>
n66	15	5	342500	25@0	CP_QPSK	1709.98	-40.25	-13	PASS
n66	15	5	342500	1@0	CP_QPSK	1710.00	-15.50	-13	PASS
n66	15	5	342500	1@24	CP_QPSK	1707.42	-49.12	-13	PASS
n66	15	5	355500	25@0	CP_QPSK	1780.00	-41.26	-13	PASS
n66	15	5	355500	1@0	CP_QPSK	1780.37	-49.50	-13	PASS
n66	15	5	355500	1@24	CP_QPSK	1780.00	-16.22	-13	PASS
n66	15	20	344000	106@0	CP_QPSK	1709.40	-40.29	-13	PASS
n66	15	20	344000	1@0	CP_QPSK	1710.00	-33.61	-13	PASS
n66	15	20	344000	1@105	CP_QPSK	1700.24	-49.63	-13	PASS
n66	15	20	354000	106@0	CP_QPSK	1780.00	-40.03	-13	PASS
n66	15	20	354000	1@0	CP_QPSK	1789.88	-49.65	-13	PASS
n66	15	20	354000	1@105	CP_QPSK	1780.00	-32.17	-13	PASS
n66	15	40	346000	216@0	CP_QPSK	1710.00	-37.62	-13	PASS
n66	15	40	346000	1@0	CP_QPSK	1710.00	-30.05	-13	PASS
n66	15	40	346000	1@215	CP_QPSK	1702.56	-50.37	-13	PASS
n66	15	40	352000	216@0	CP_QPSK	1780.00	-34.63	-13	PASS
n66	15	40	352000	1@0	CP_QPSK	1787.36	-49.64	-13	PASS
n66	15	40	352000	1@215	CP_QPSK	1780.00	-29.37	-13	PASS

n66 SCS=15kHz CP_QPSK BW=20MHz Channel=344000 RB=1@105



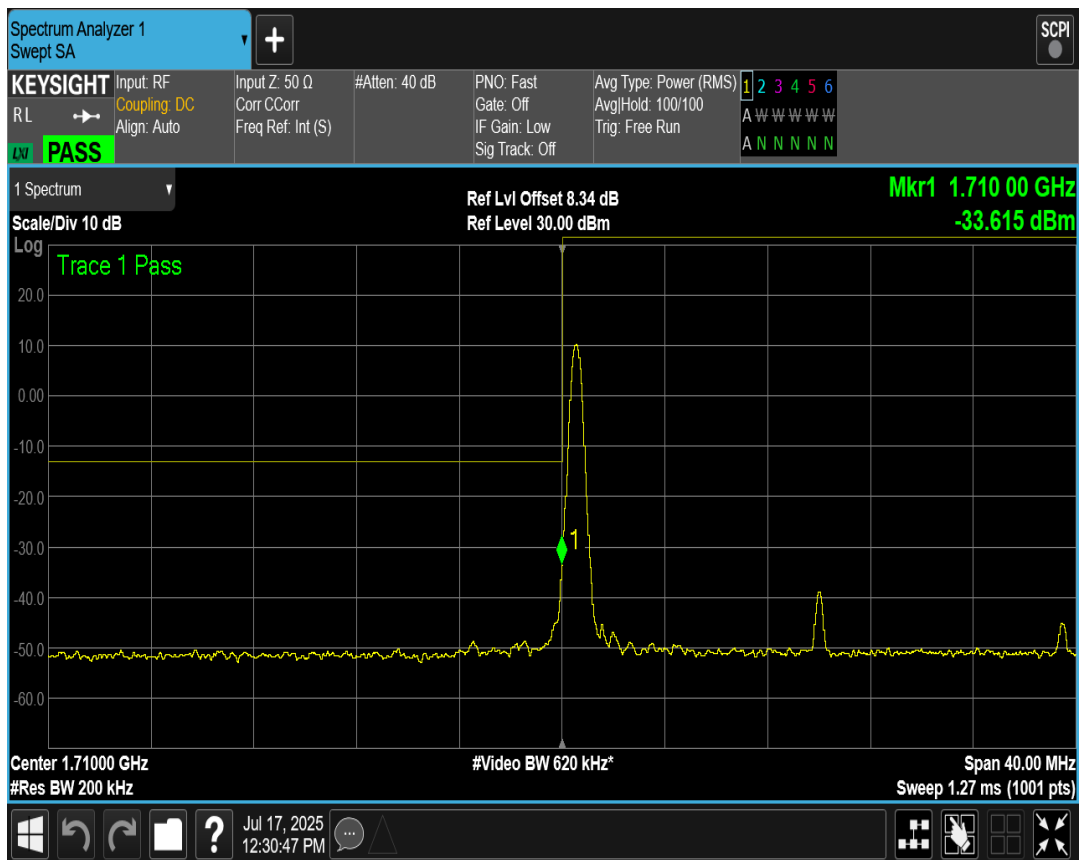
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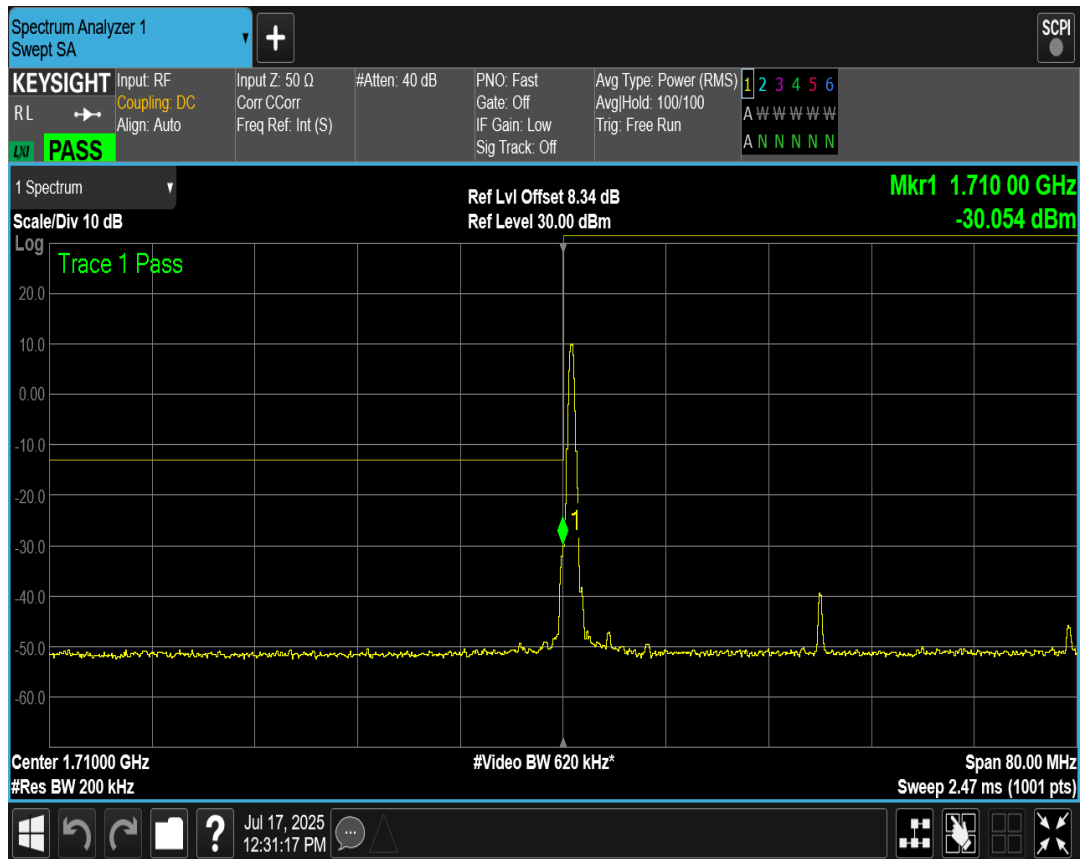
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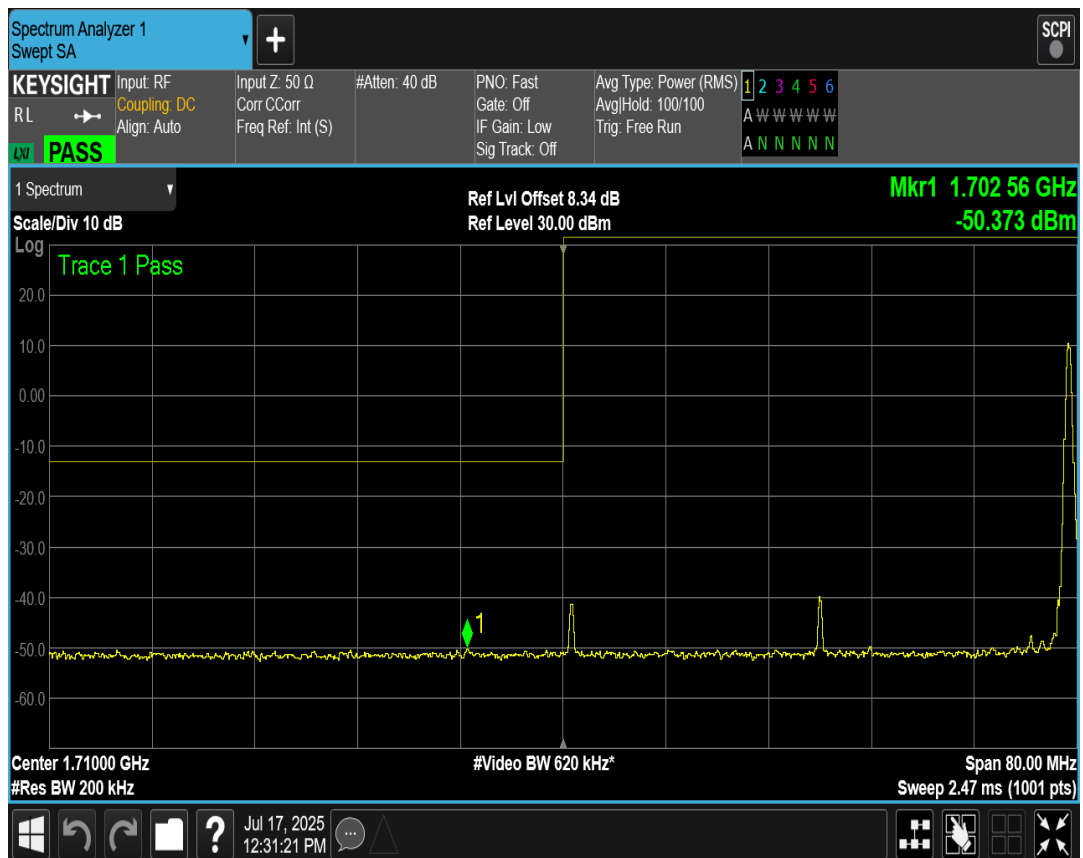
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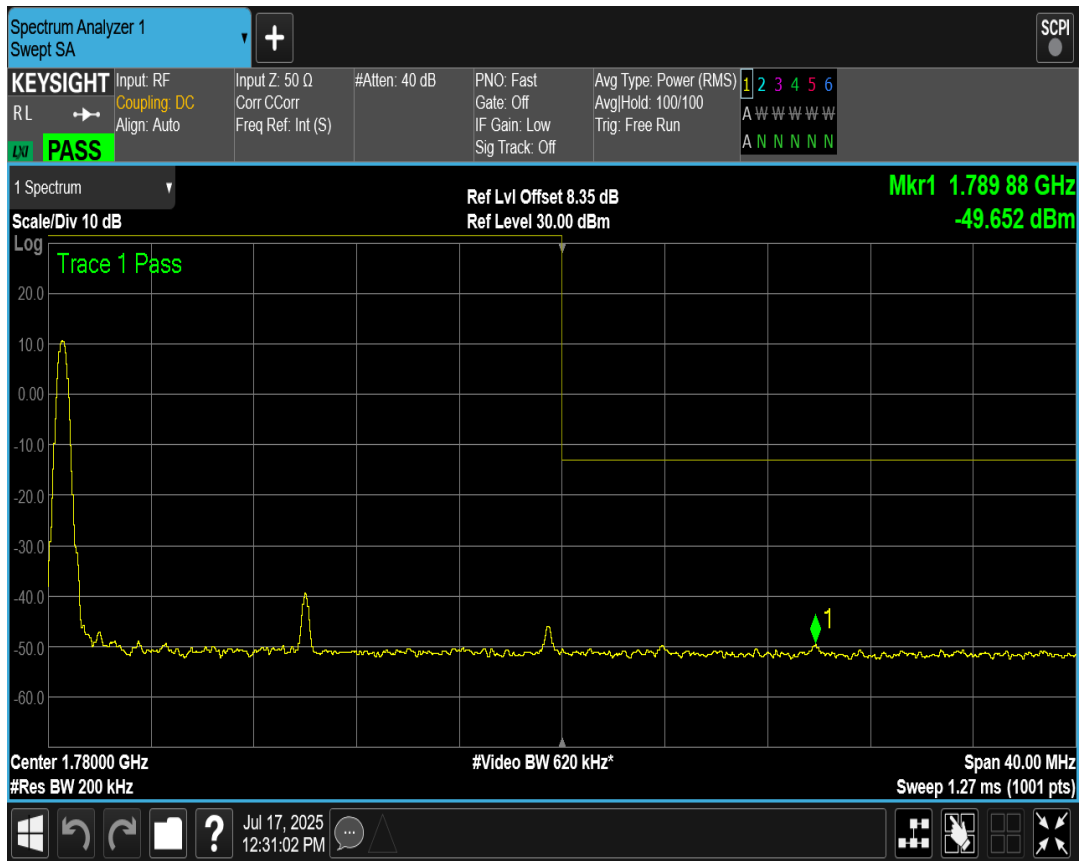
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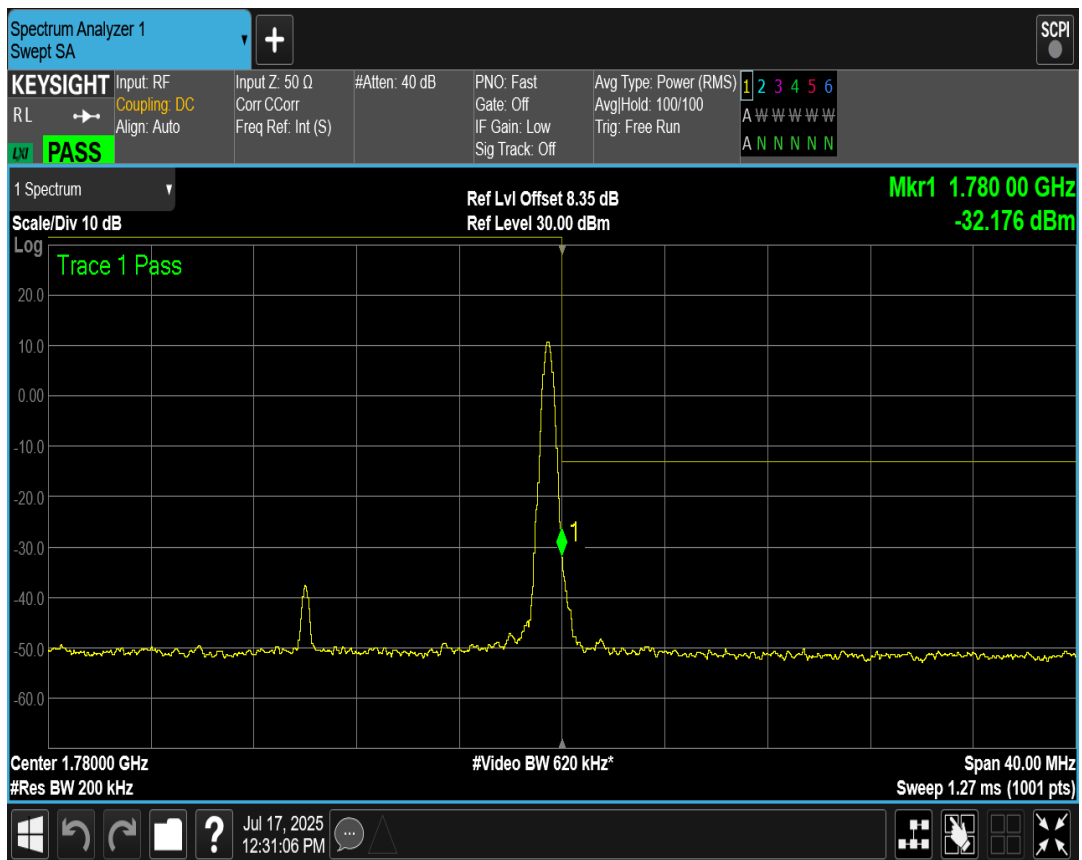
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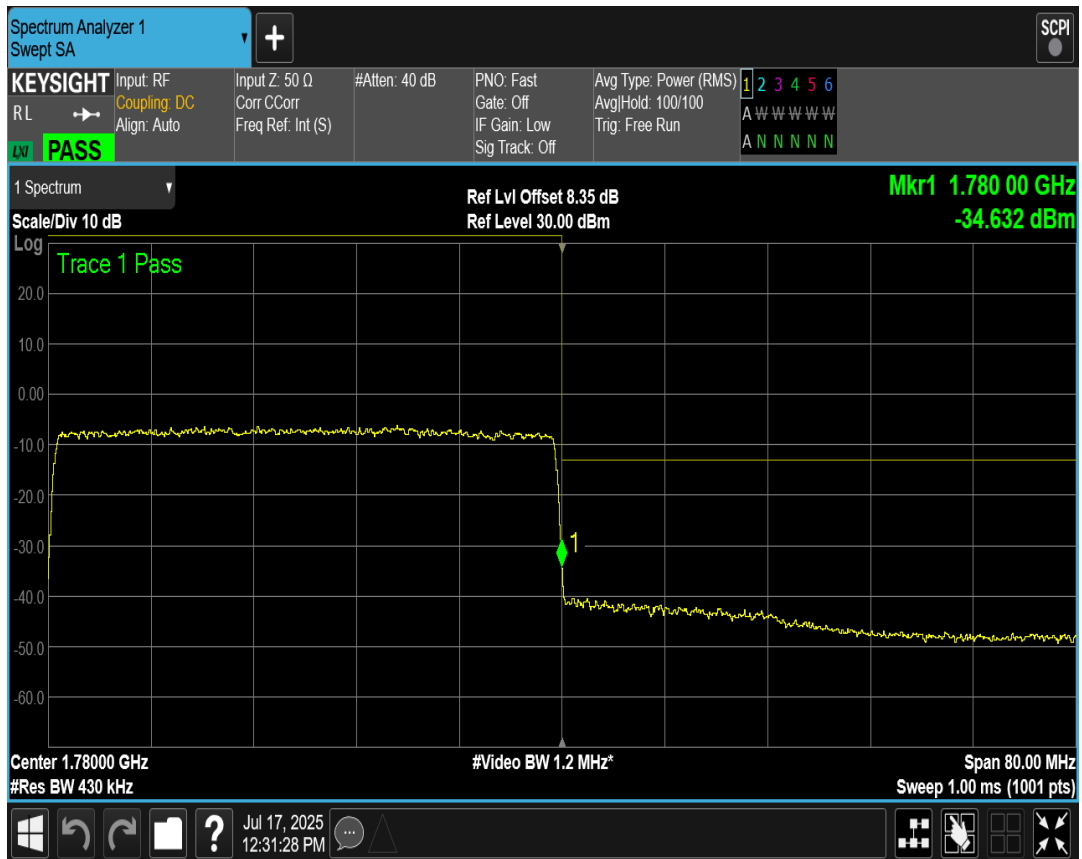
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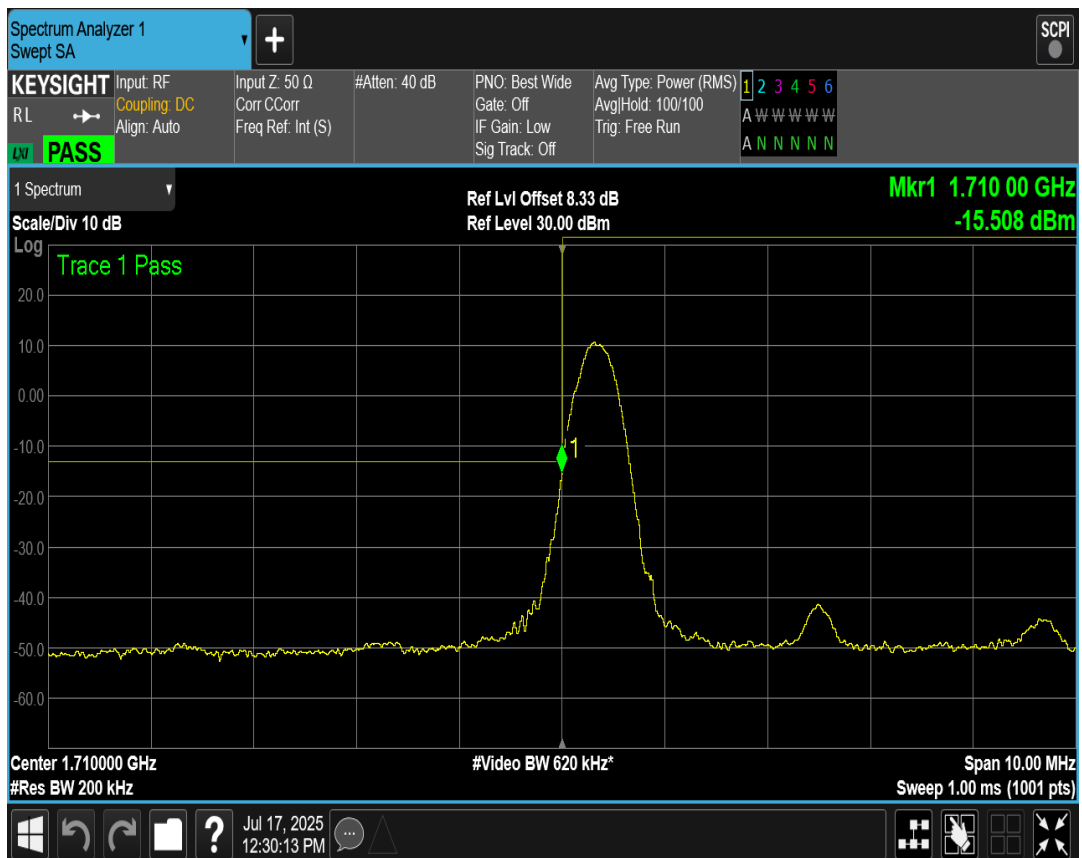
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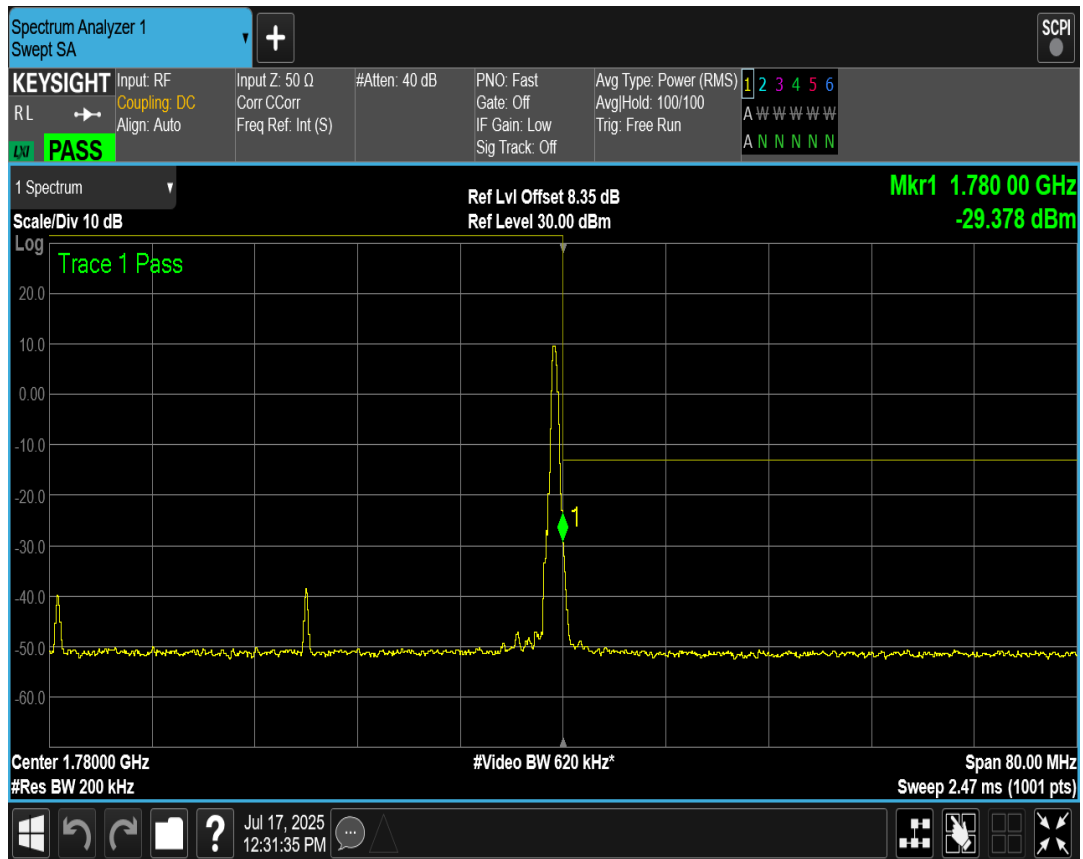
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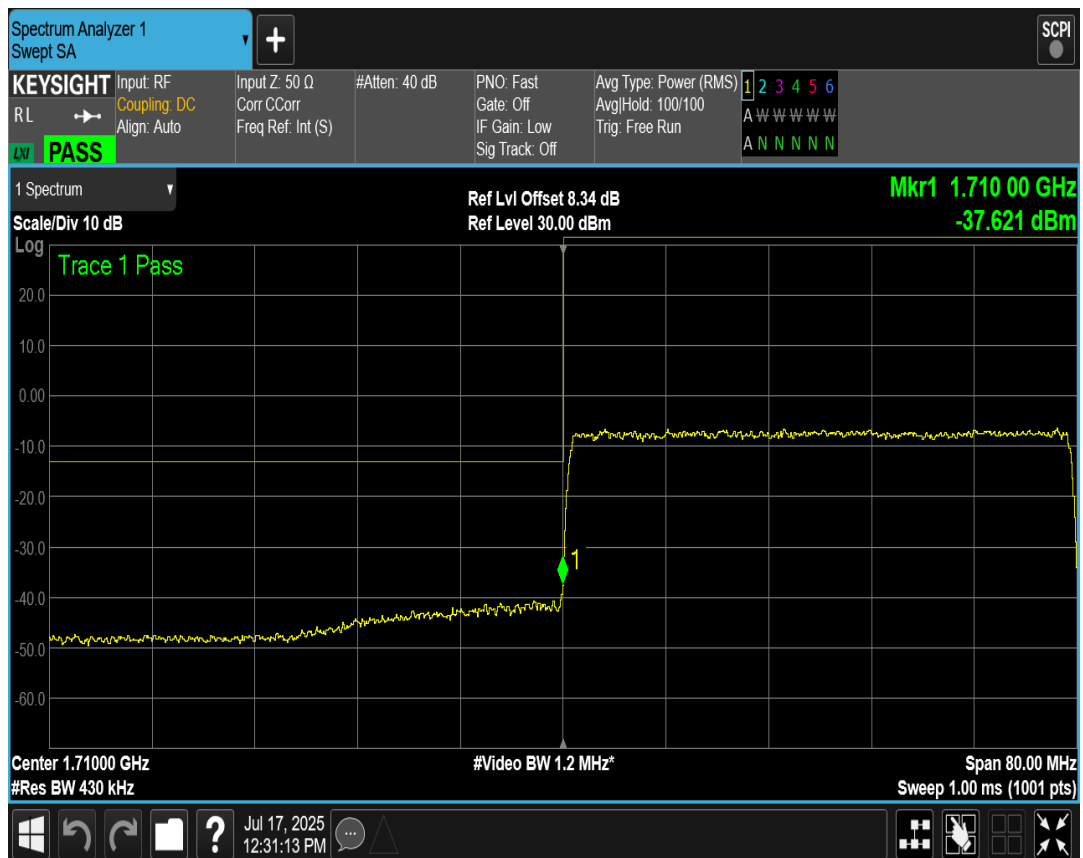
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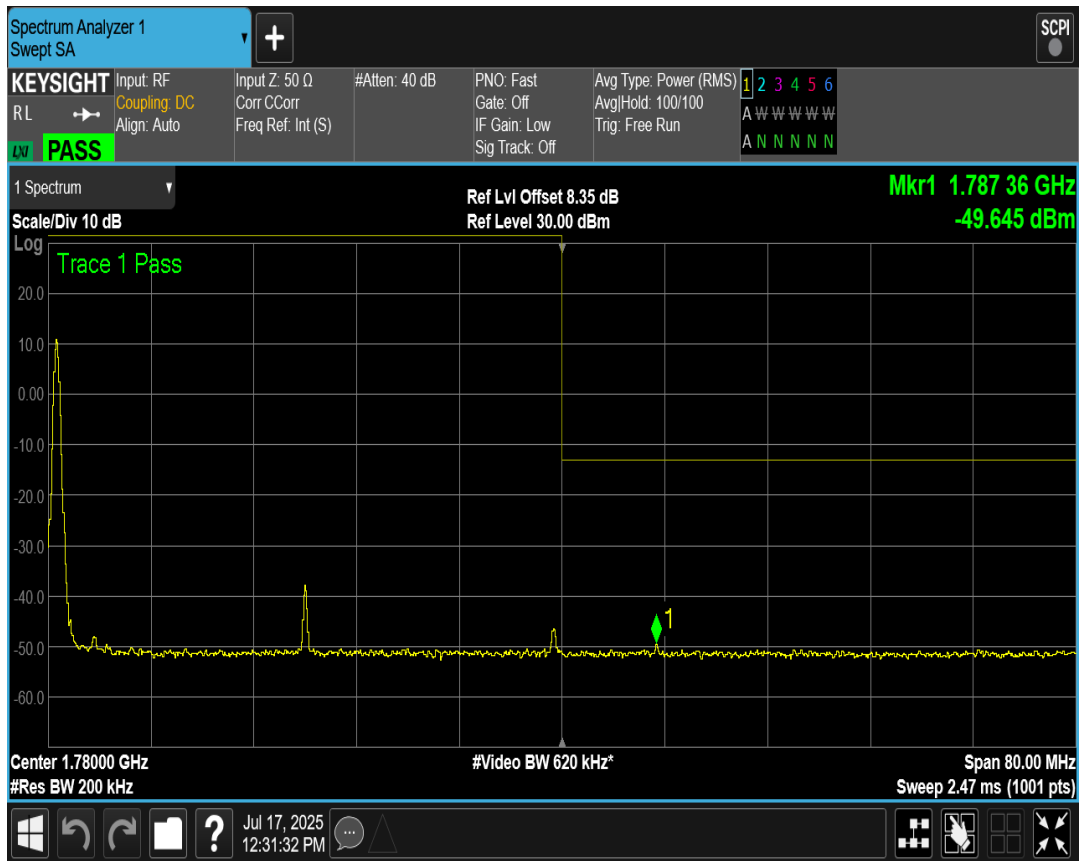
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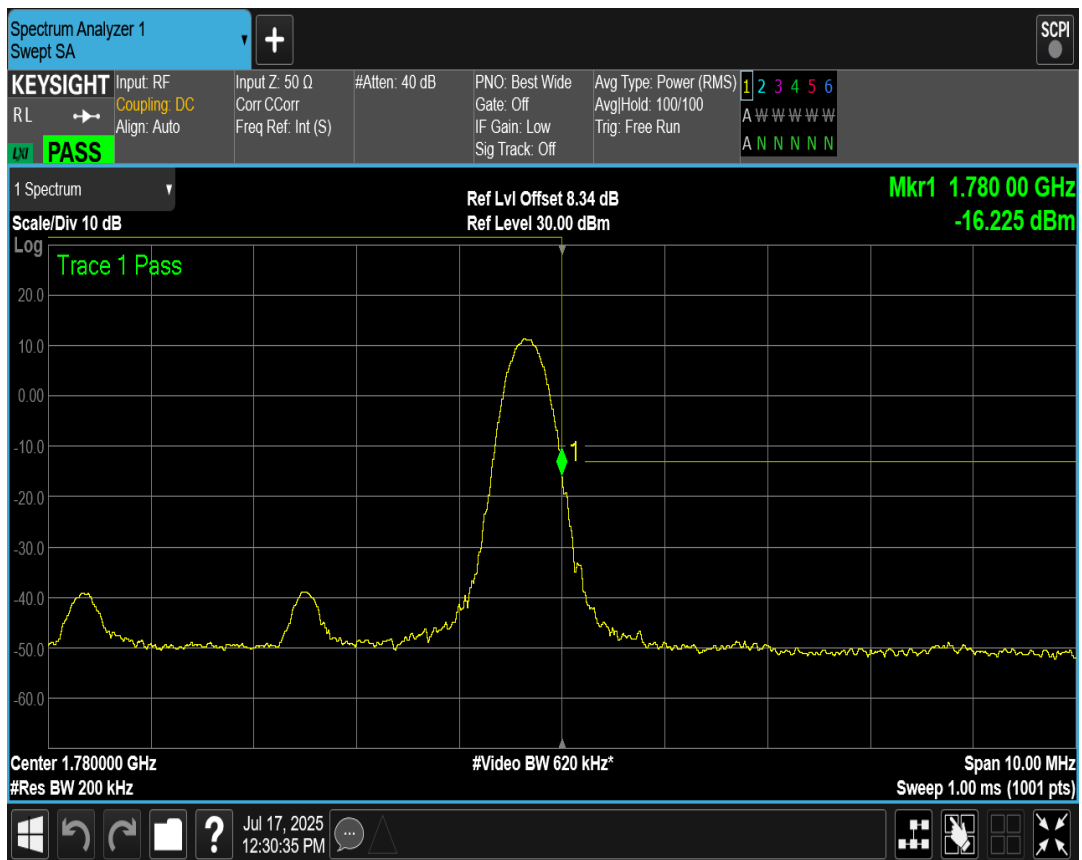
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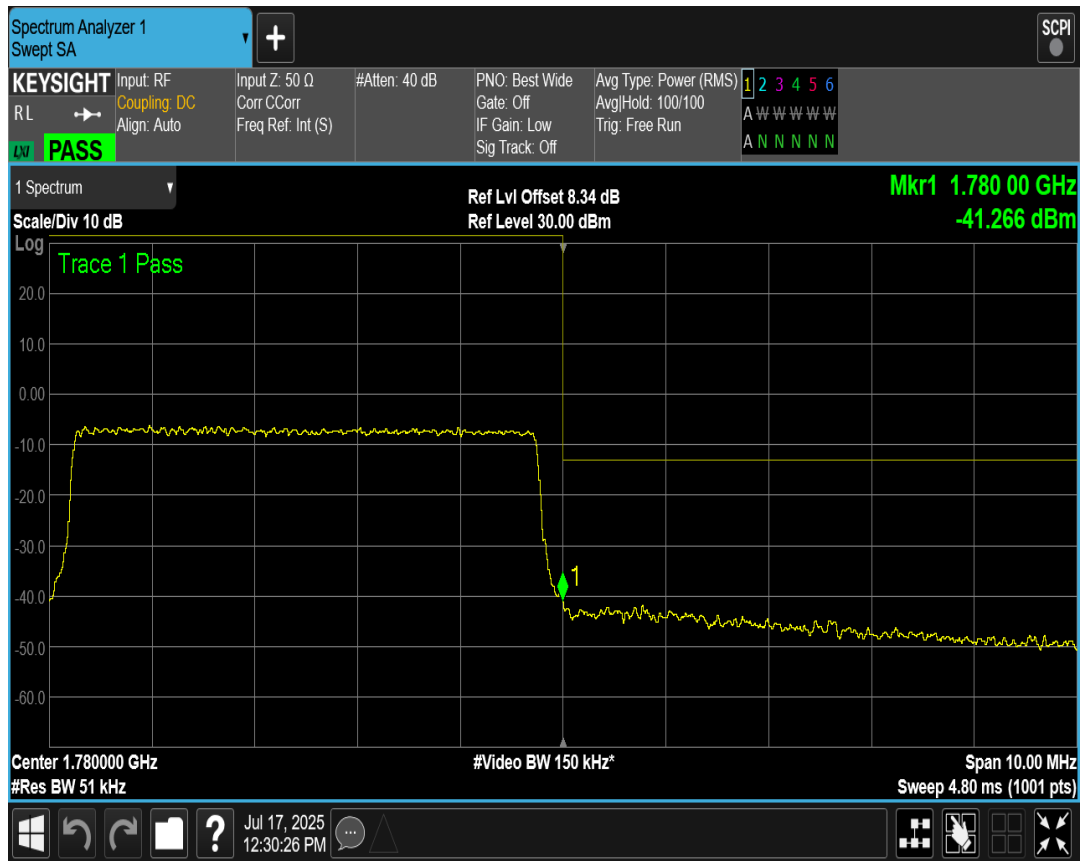
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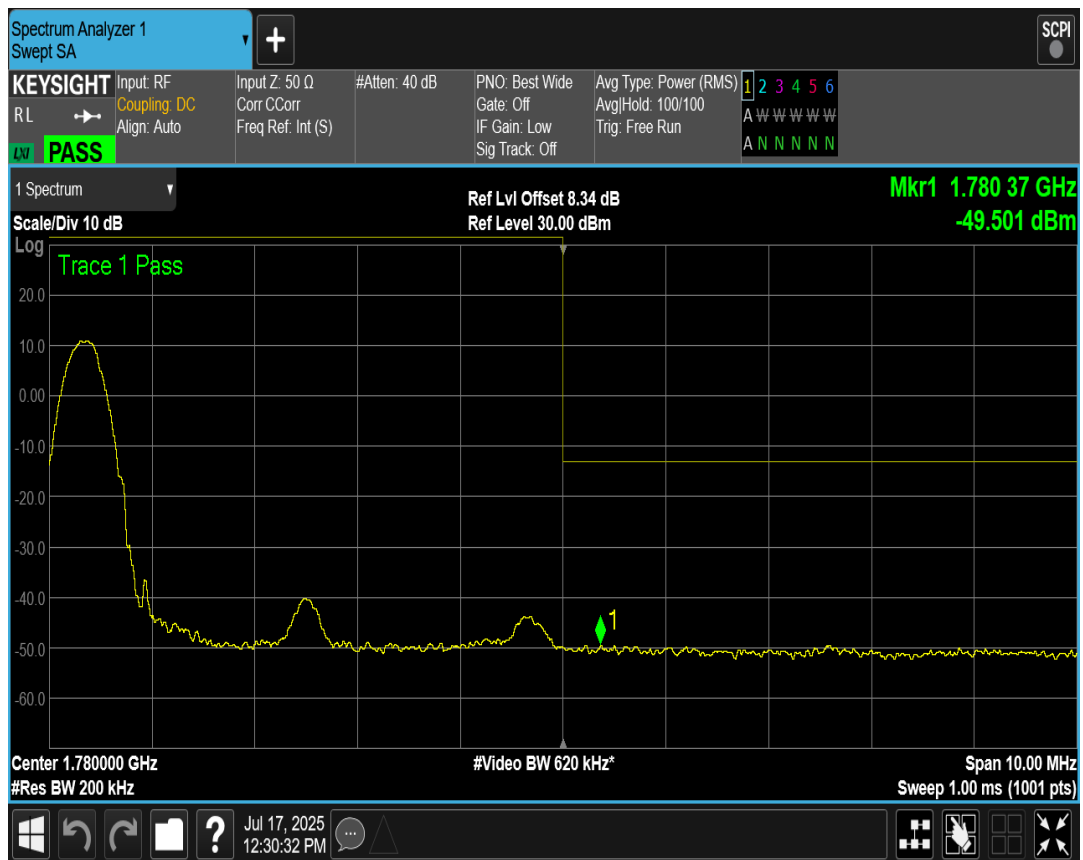
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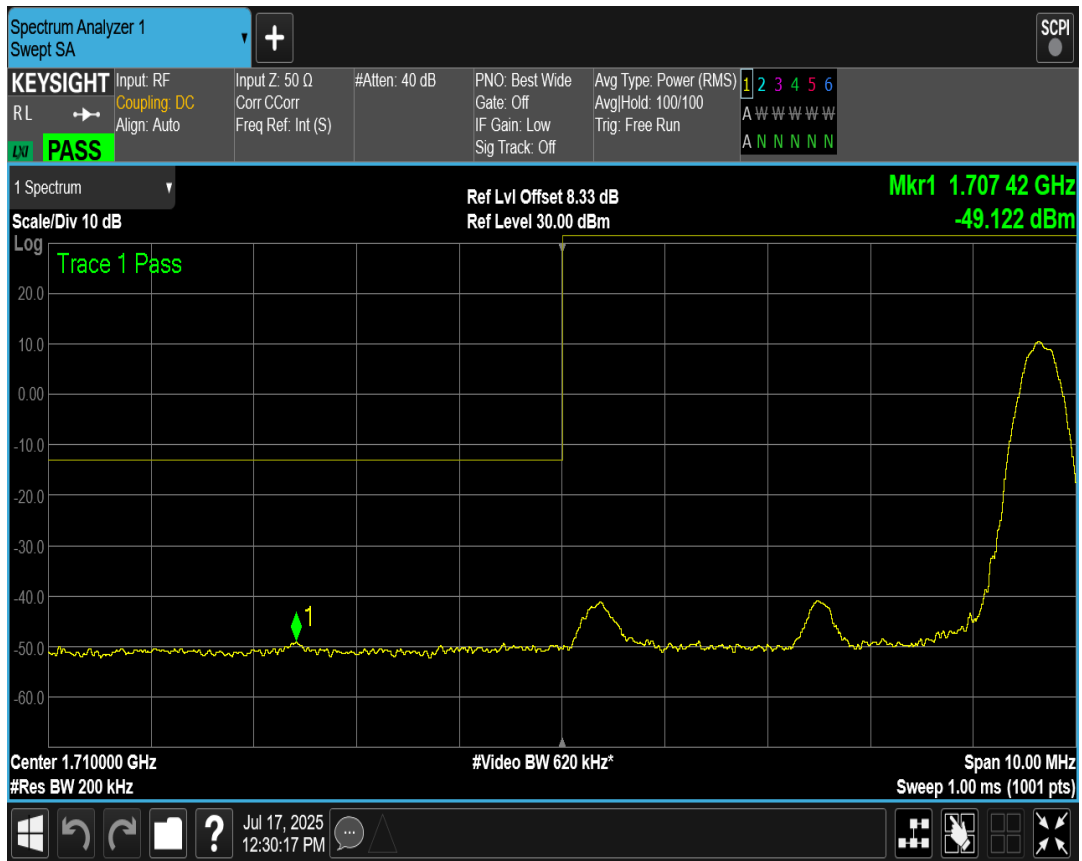
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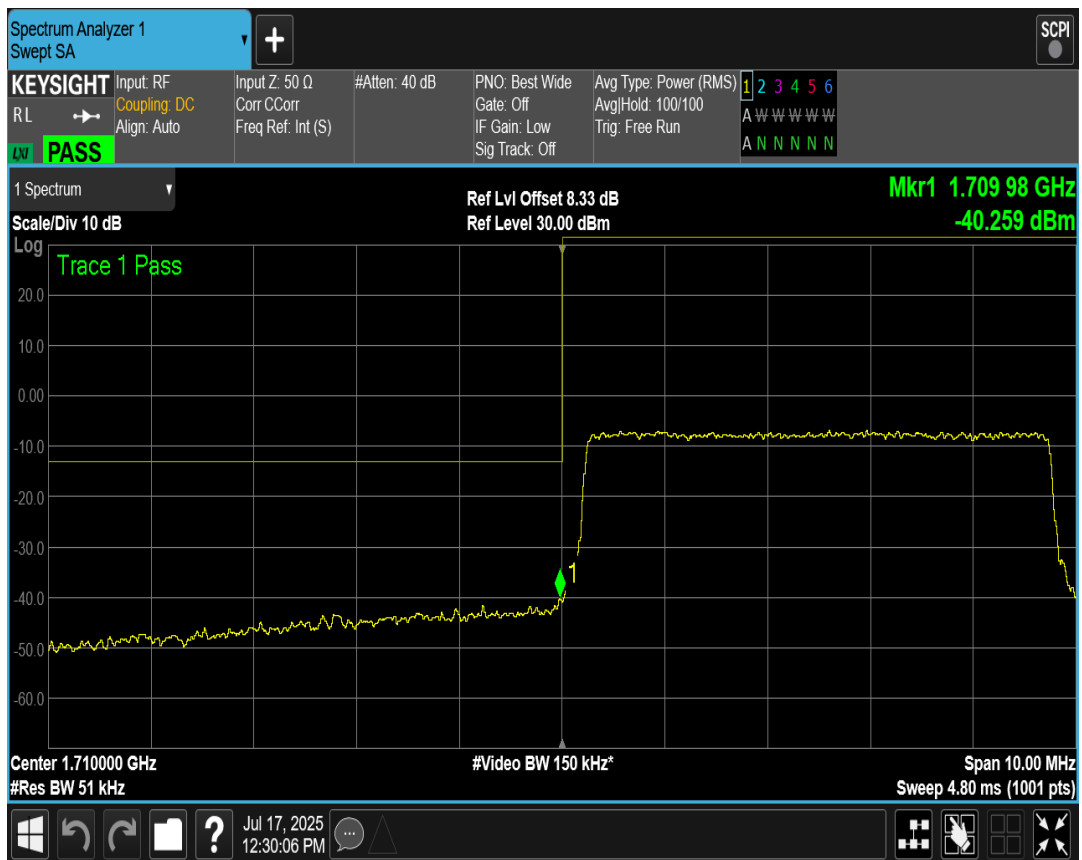
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n66 SCS=15kHz CP_QPSK BW=5MHz Channel=342500 RB=1@24



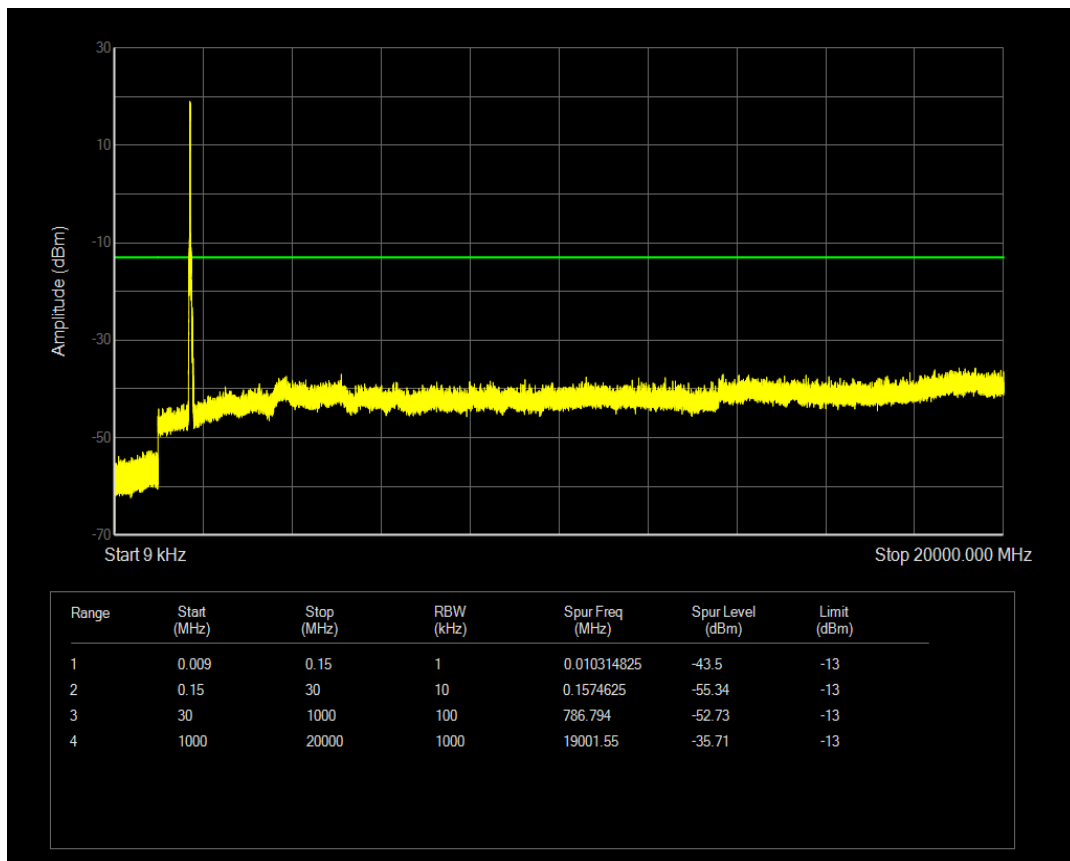
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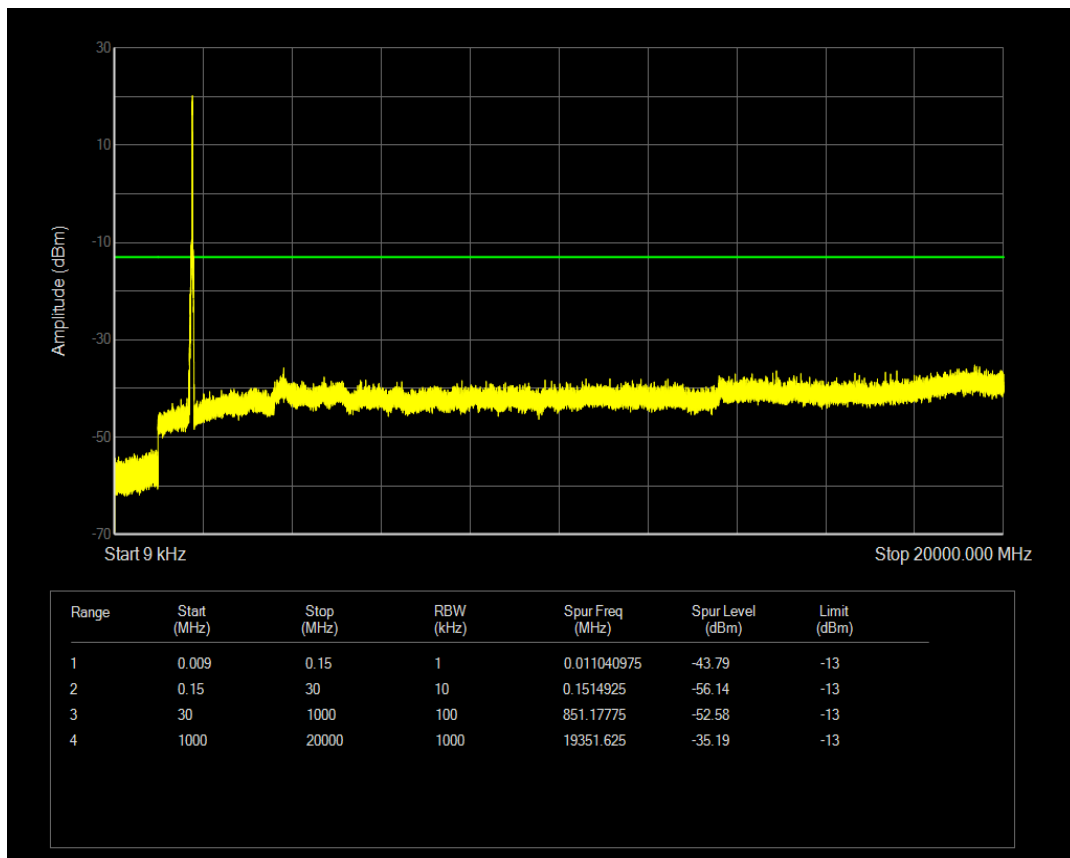
6 Out-of-band emissions for NR FR1

<i>Band</i>	<i>SCS (kHz)</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Allocation</i>	<i>Modulation</i>	<i>Spur Freq (MHz)</i>	<i>Spur Level (dBm)</i>	<i>Limit (dBm)</i>	<i>Verdict</i>
n66	15	5	342500	25@0	CP_QPSK	18976.85	-35.21	-13	PASS
n66	15	5	342500	1@0	CP_QPSK	18894.68	-34.98	-13	PASS
n66	15	5	342500	1@24	CP_QPSK	19277.53	-35.22	-13	PASS
n66	15	5	355500	25@0	CP_QPSK	18860.48	-35.50	-13	PASS
n66	15	5	355500	1@0	CP_QPSK	19245.23	-35.08	-13	PASS
n66	15	5	355500	1@24	CP_QPSK	18839.10	-34.08	-13	PASS
n66	15	20	344000	106@0	CP_QPSK	19001.55	-35.71	-13	PASS
n66	15	20	344000	1@0	CP_QPSK	19253.30	-35.80	-13	PASS
n66	15	20	344000	1@105	CP_QPSK	19142.15	-35.08	-13	PASS
n66	15	20	354000	106@0	CP_QPSK	19351.63	-35.19	-13	PASS
n66	15	20	354000	1@0	CP_QPSK	19212.45	-34.89	-13	PASS
n66	15	20	354000	1@105	CP_QPSK	18884.23	-35.00	-13	PASS
n66	15	40	346000	216@0	CP_QPSK	19968.65	-35.28	-13	PASS
n66	15	40	346000	1@0	CP_QPSK	18565.98	-35.20	-13	PASS
n66	15	40	346000	1@215	CP_QPSK	19558.73	-35.30	-13	PASS
n66	15	40	352000	216@0	CP_QPSK	19037.18	-35.17	-13	PASS
n66	15	40	352000	1@0	CP_QPSK	19065.68	-34.31	-13	PASS
n66	15	40	352000	1@215	CP_QPSK	18826.75	-34.00	-13	PASS

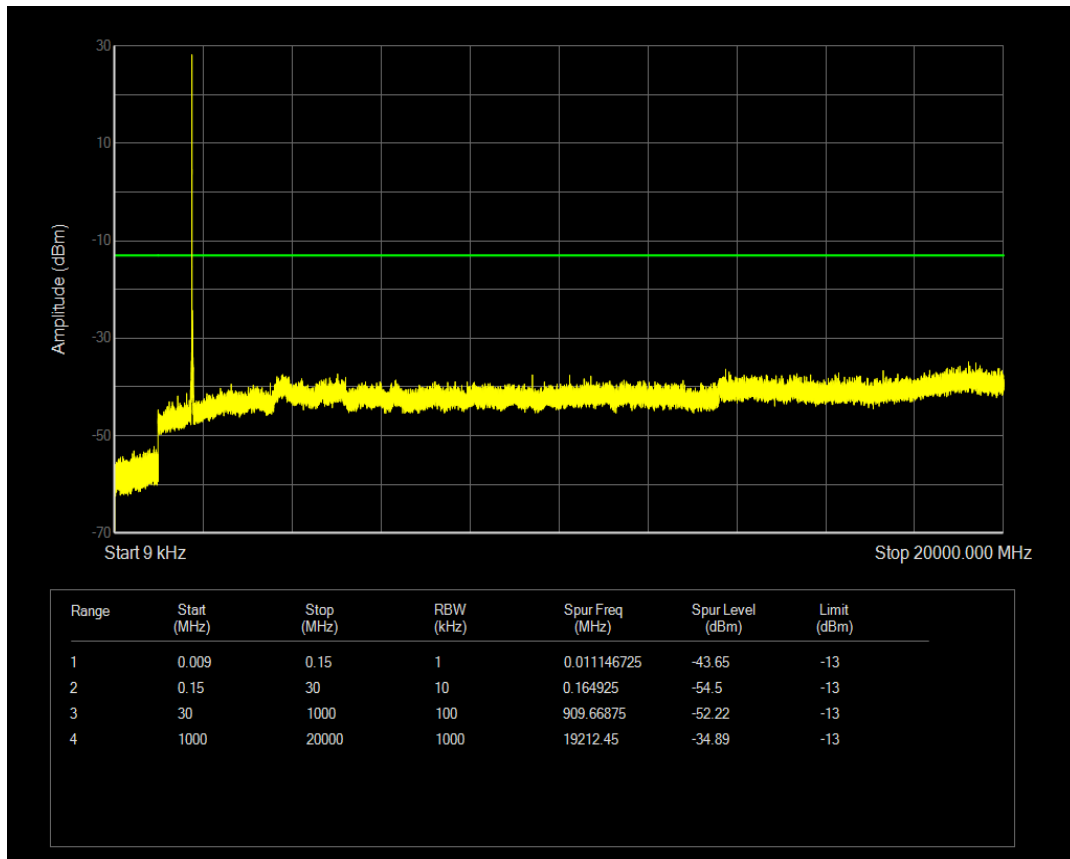
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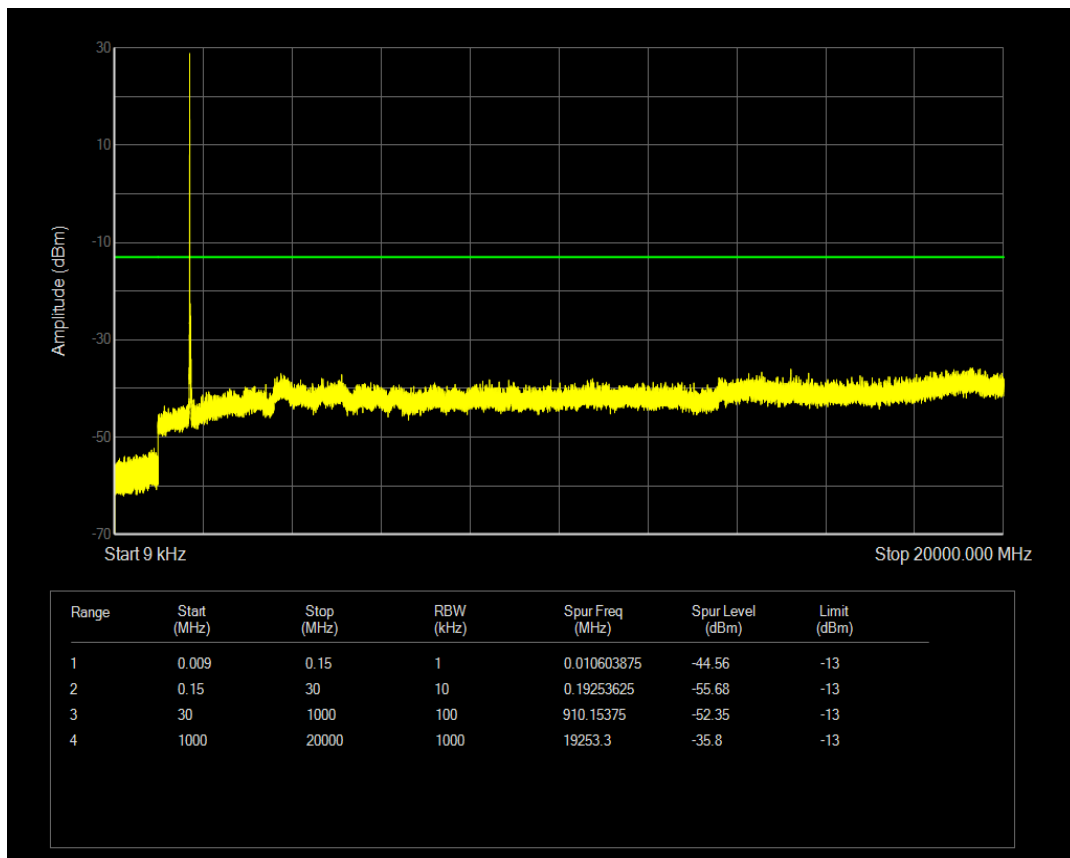
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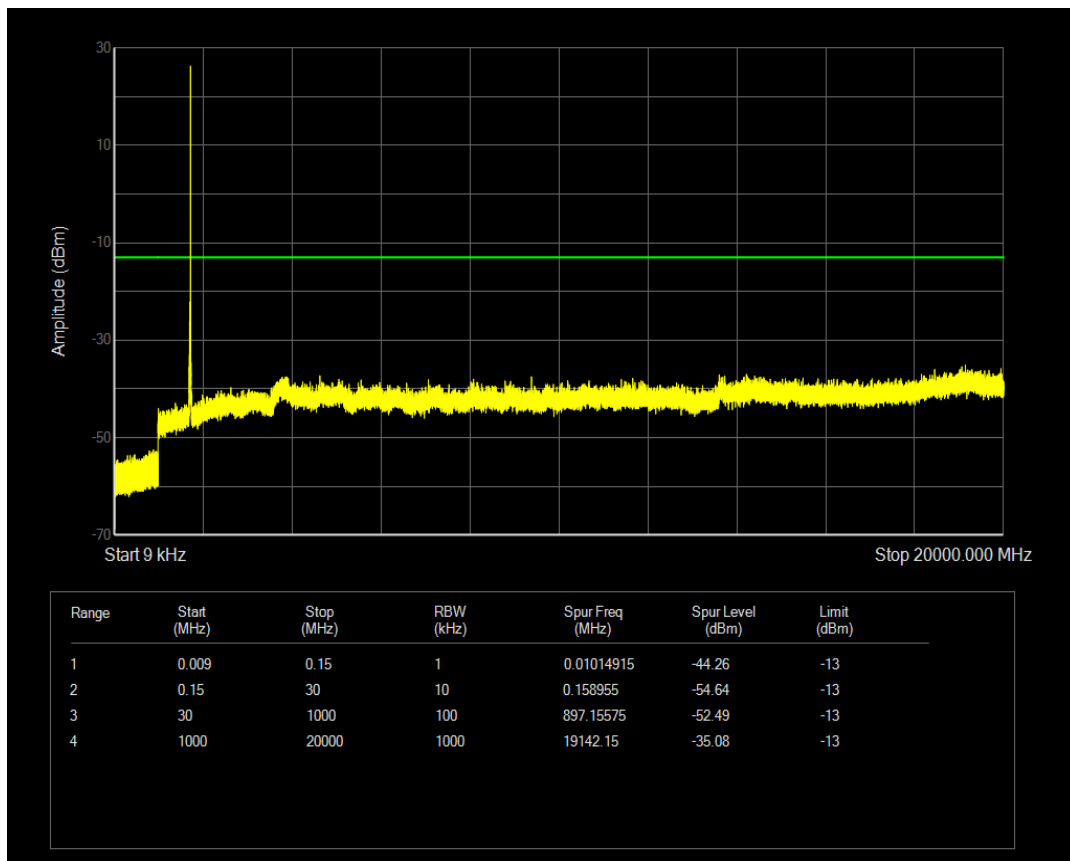
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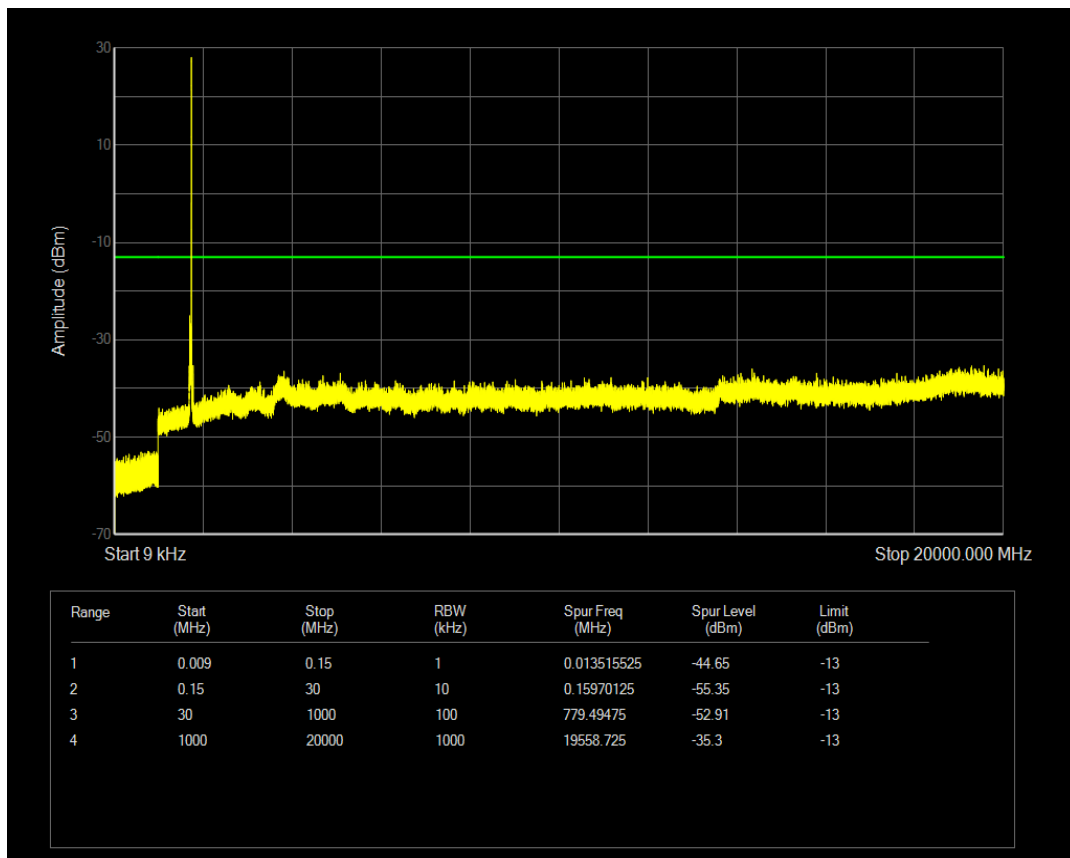
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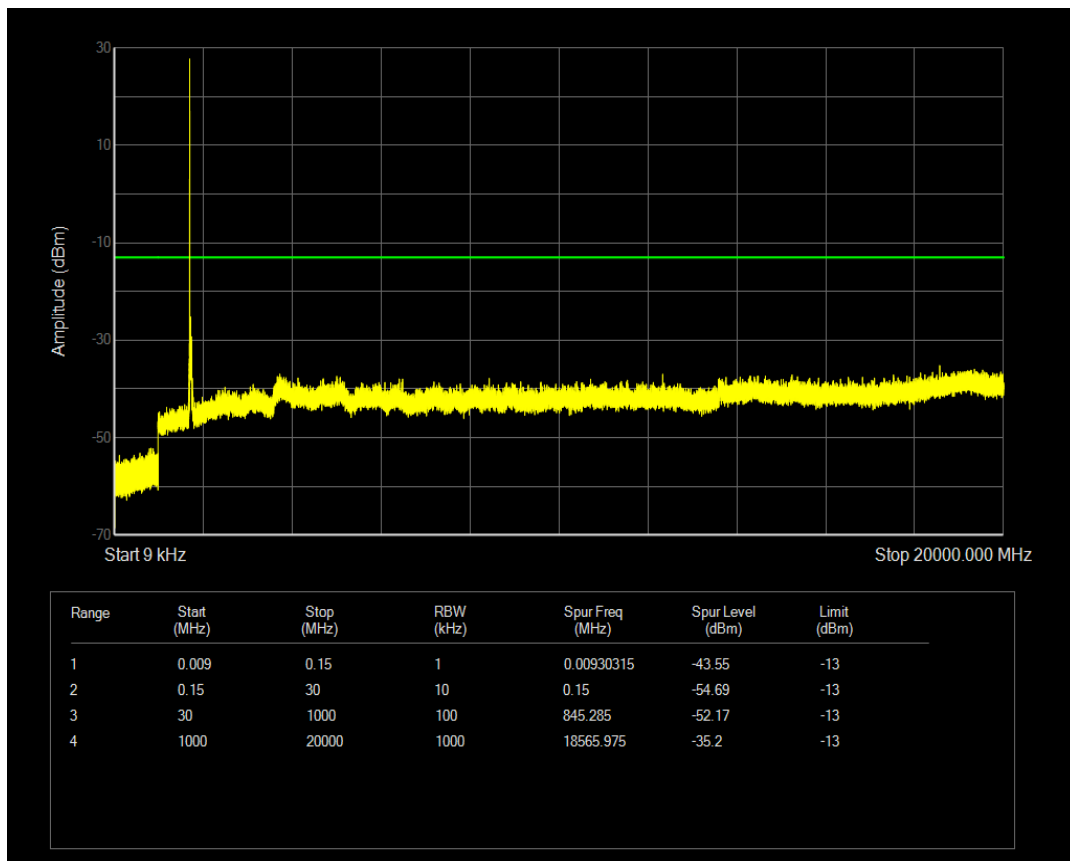
n66 SCS=15kHz CP_QPSK BW=20MHz Channel=344000 RB=1@105



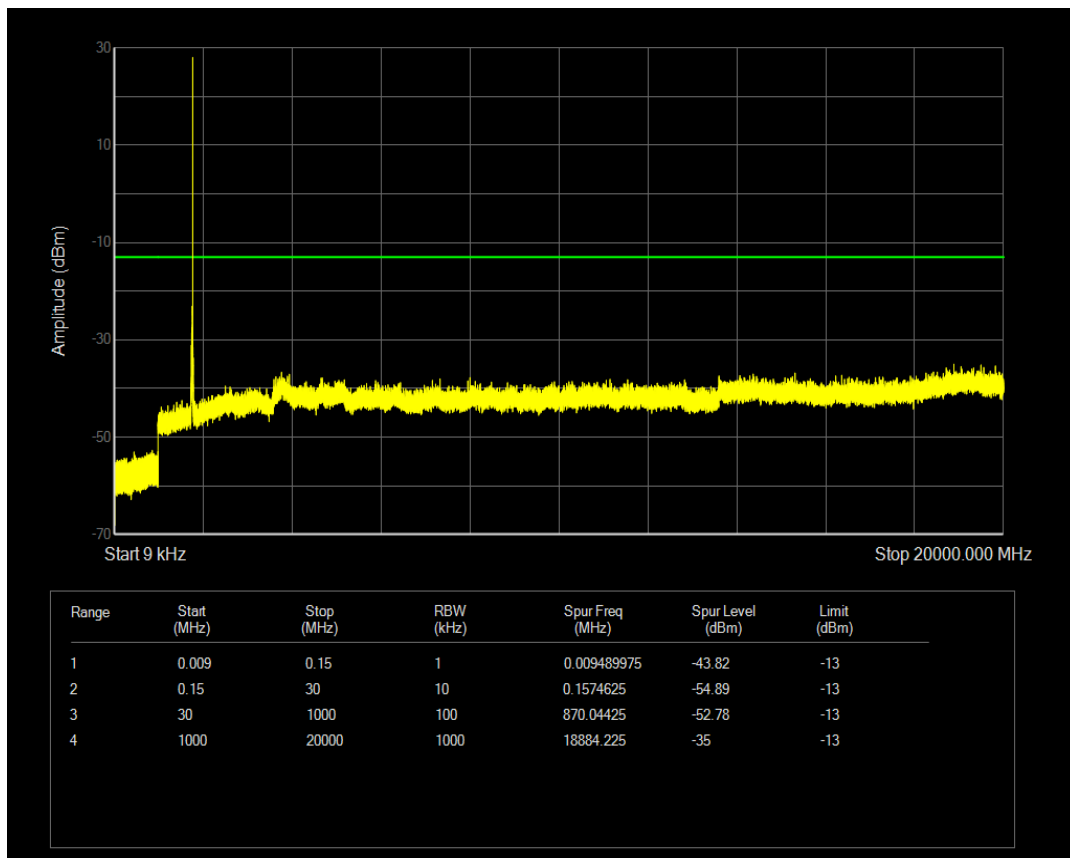
n66 SCS=15kHz CP_QPSK BW=40MHz Channel=346000 RB=1@215



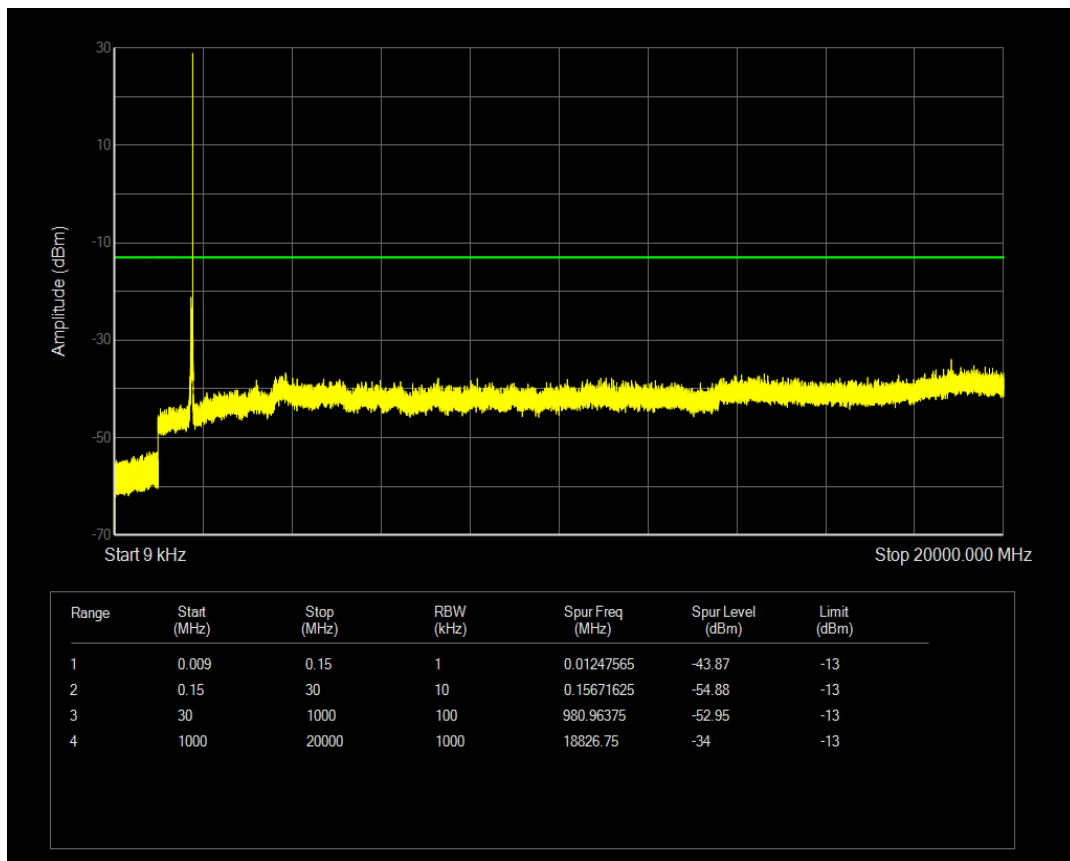
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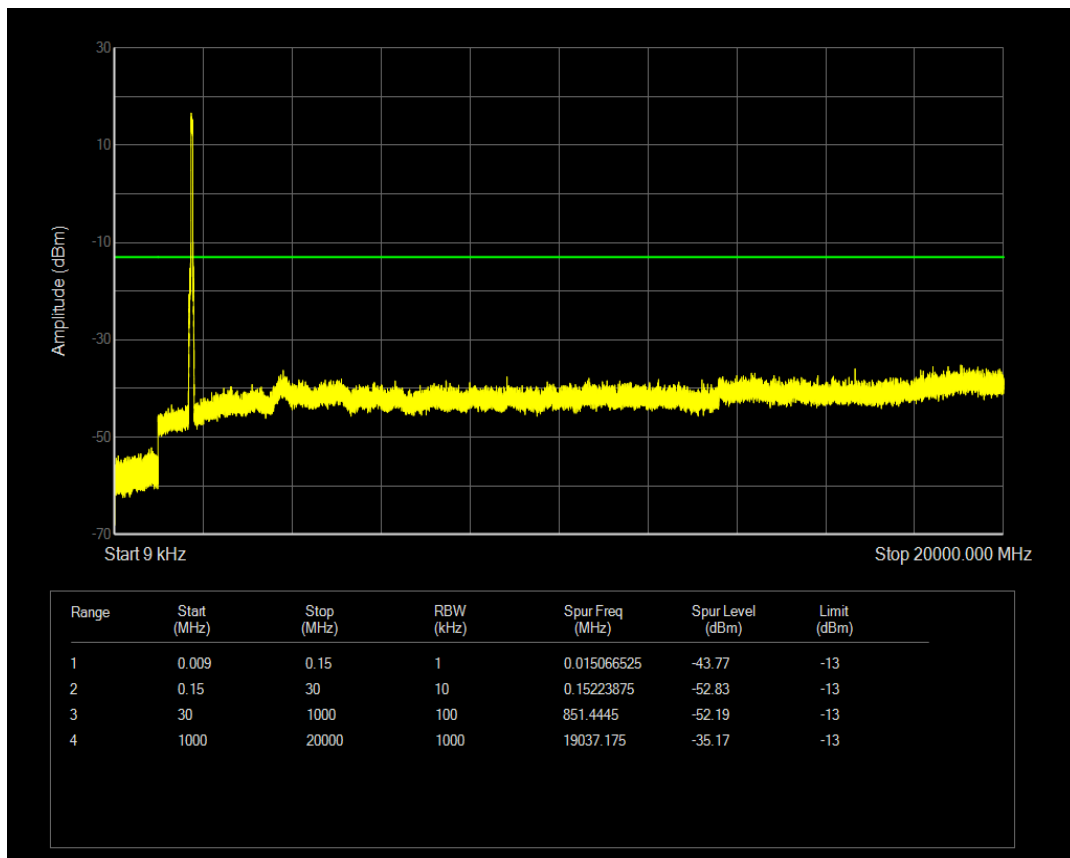
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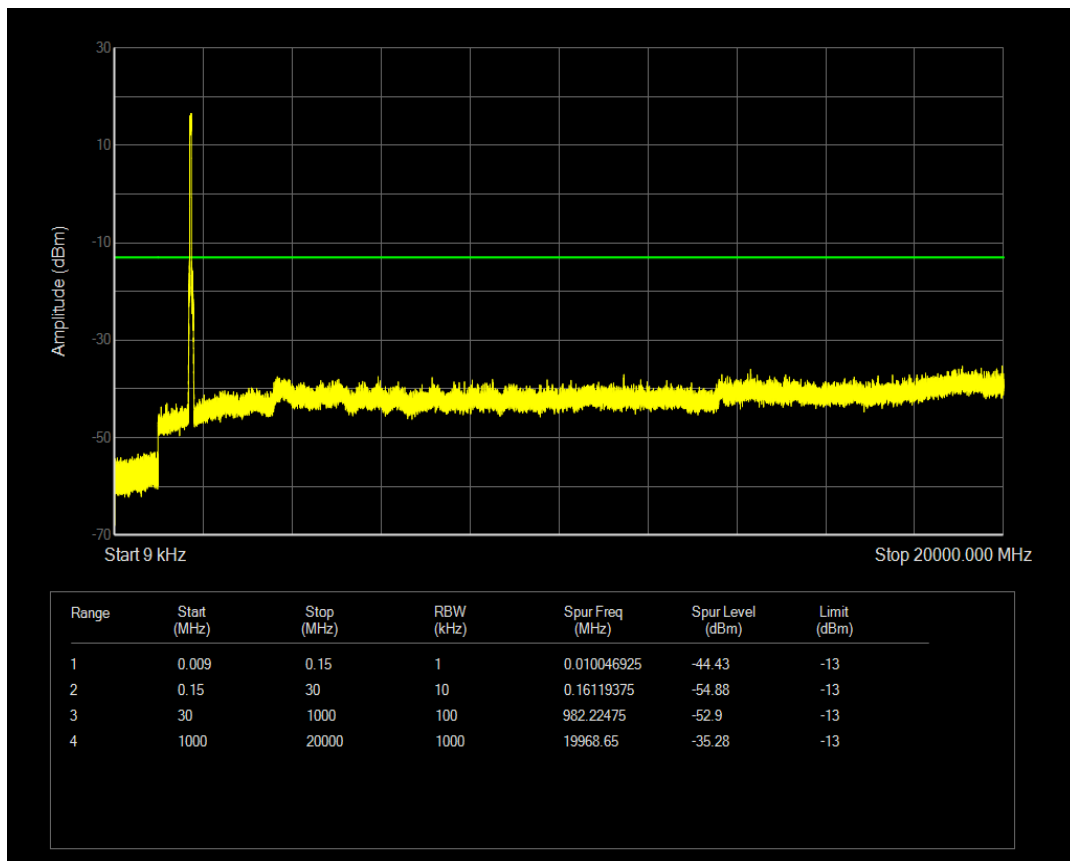
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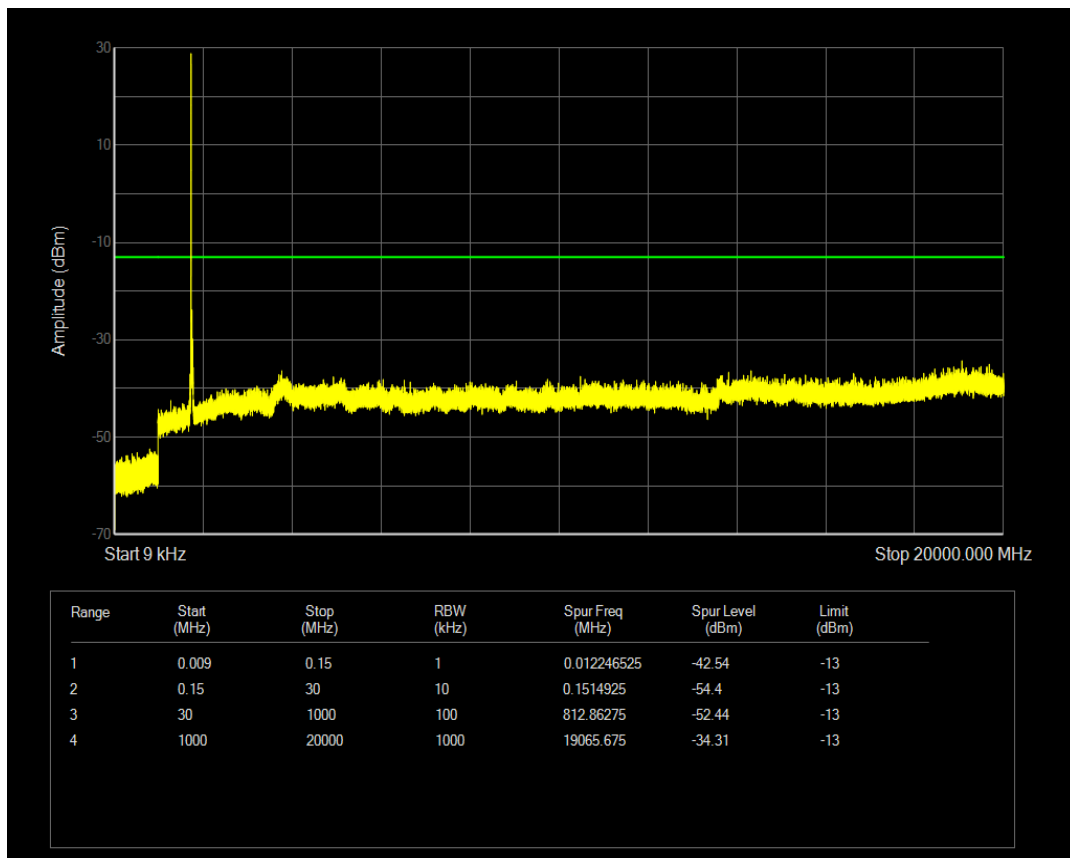
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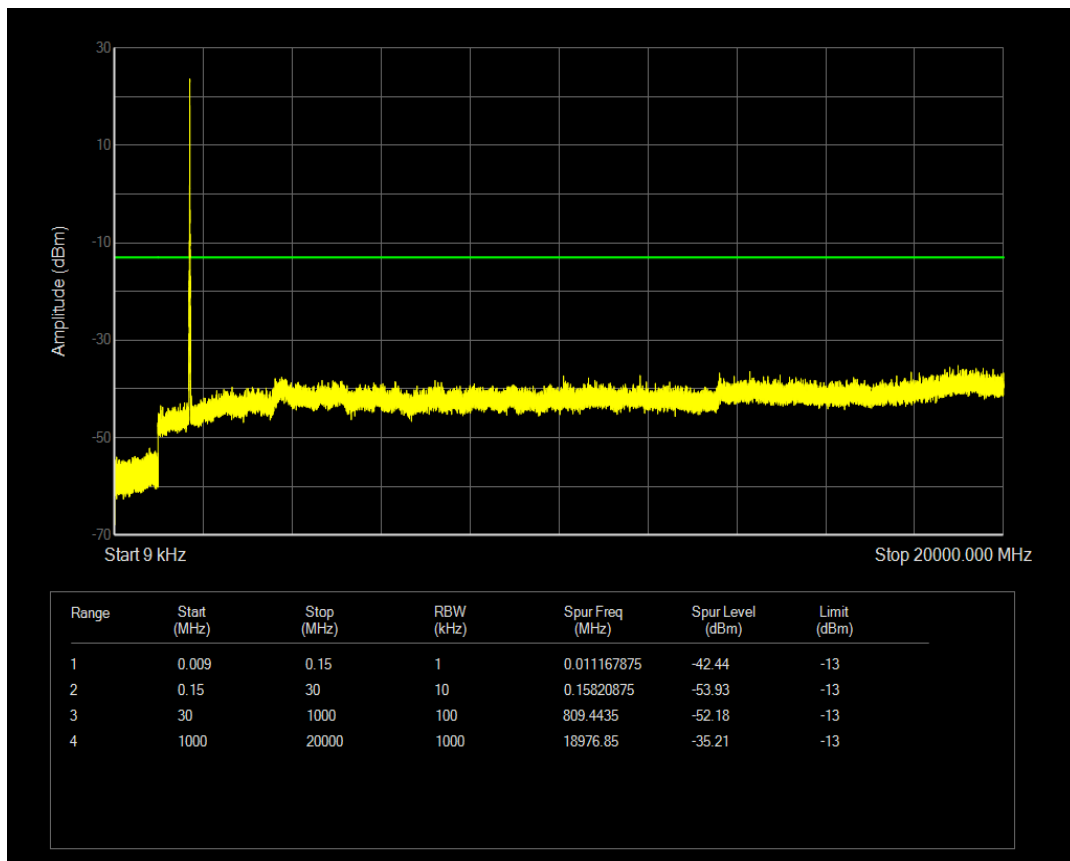
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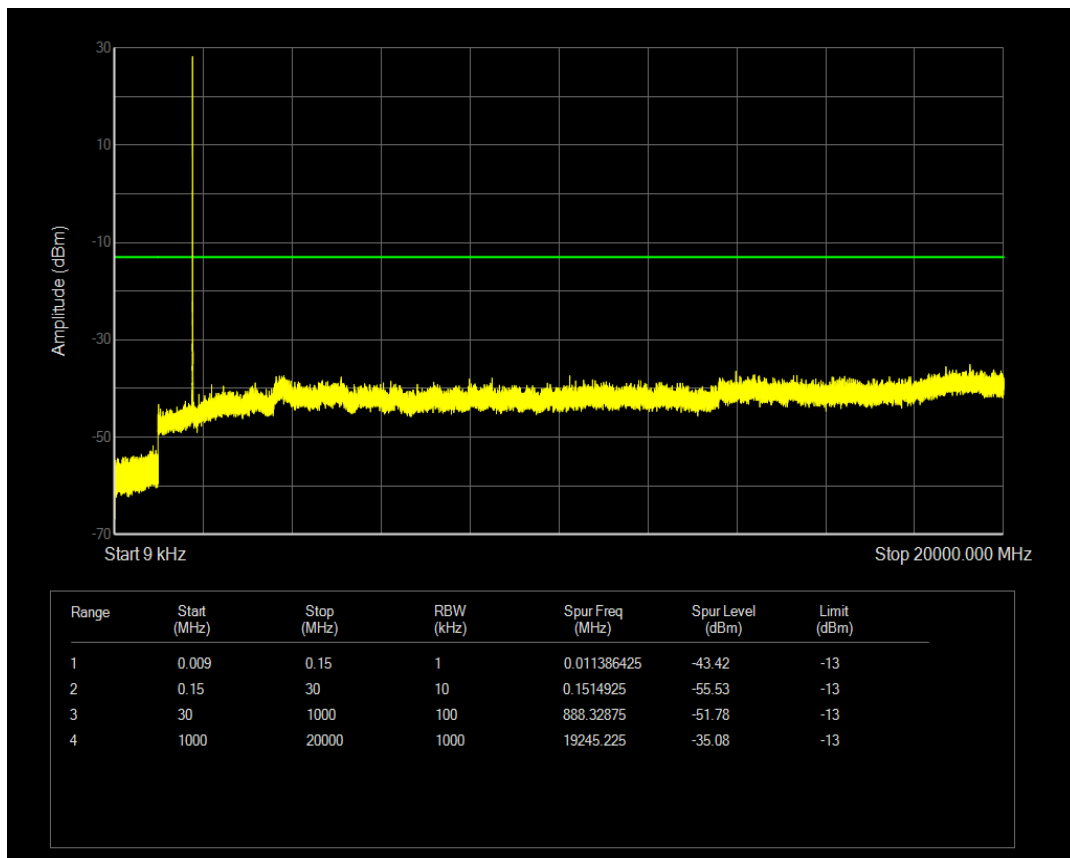
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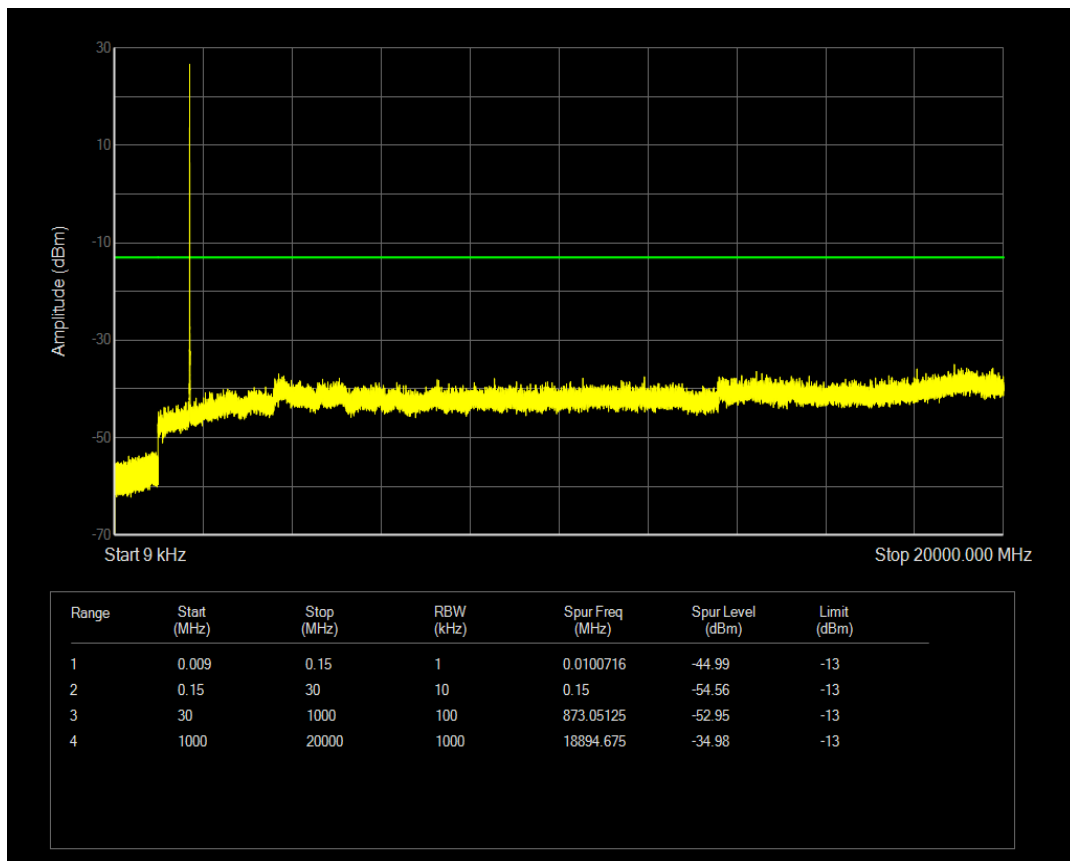
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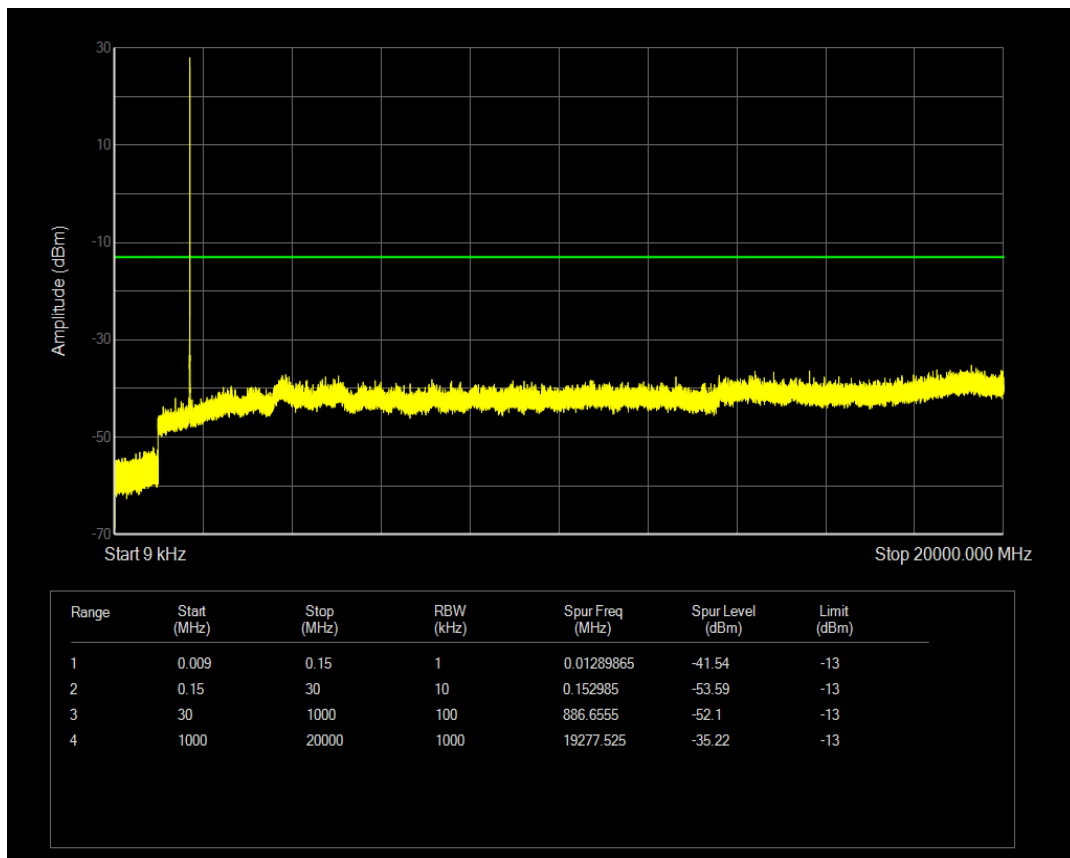
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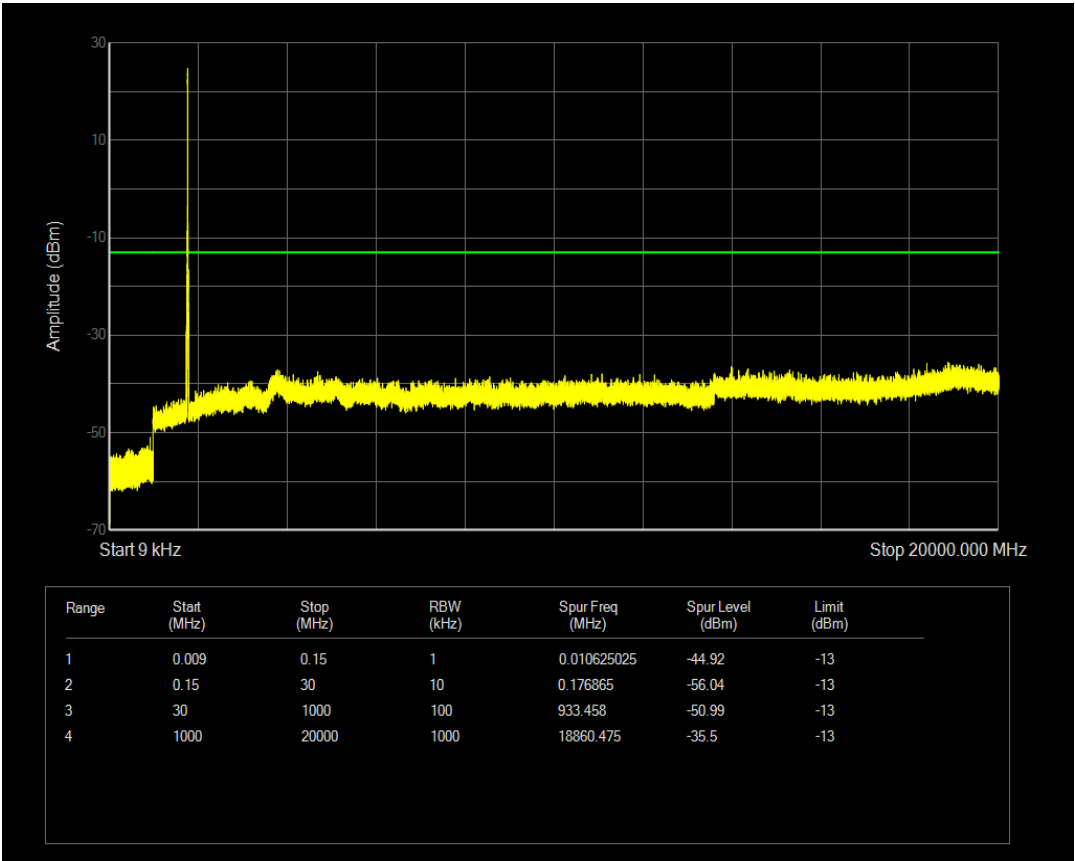
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n66 SCS=15kHz CP_QPSK BW=5MHz Channel=342500 RB=1@24



n66 SCS=15kHz CP_QPSK BW=5MHz Channel=355500 RB=25@0



n66 SCS=15kHz CP_QPSK BW=5MHz Channel=355500 RB=1@24

