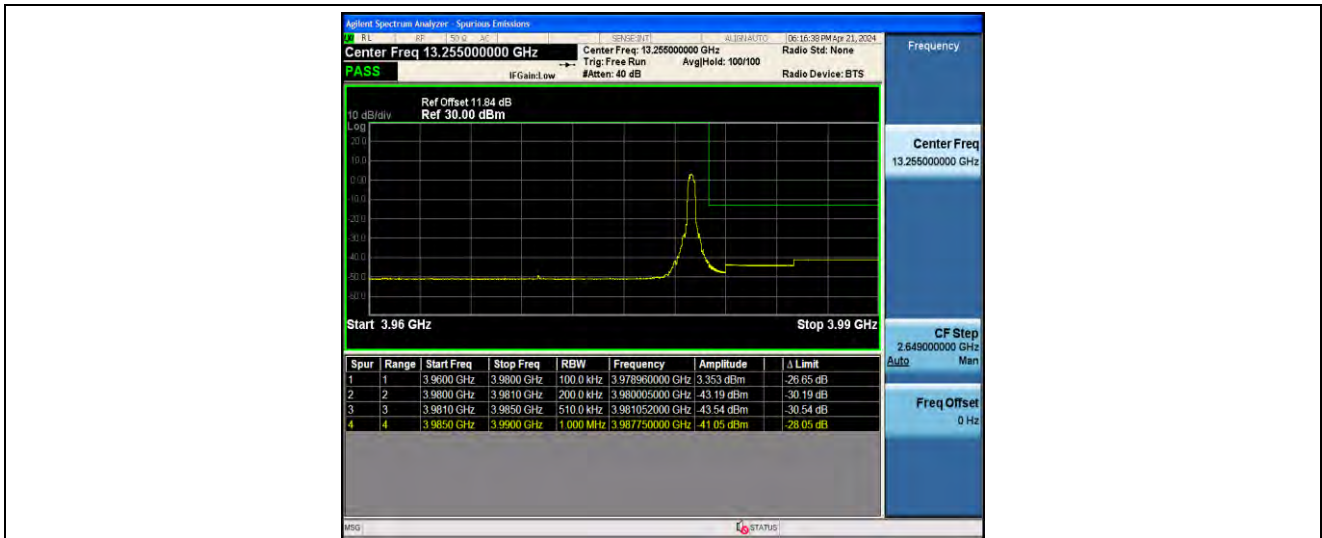




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1-N77-3700-3980-PC3-30-20-H-5-CP-QPSK-Edge_1RB_Right-1@50-ANT101-3987.75-28.05--41.05-PASS



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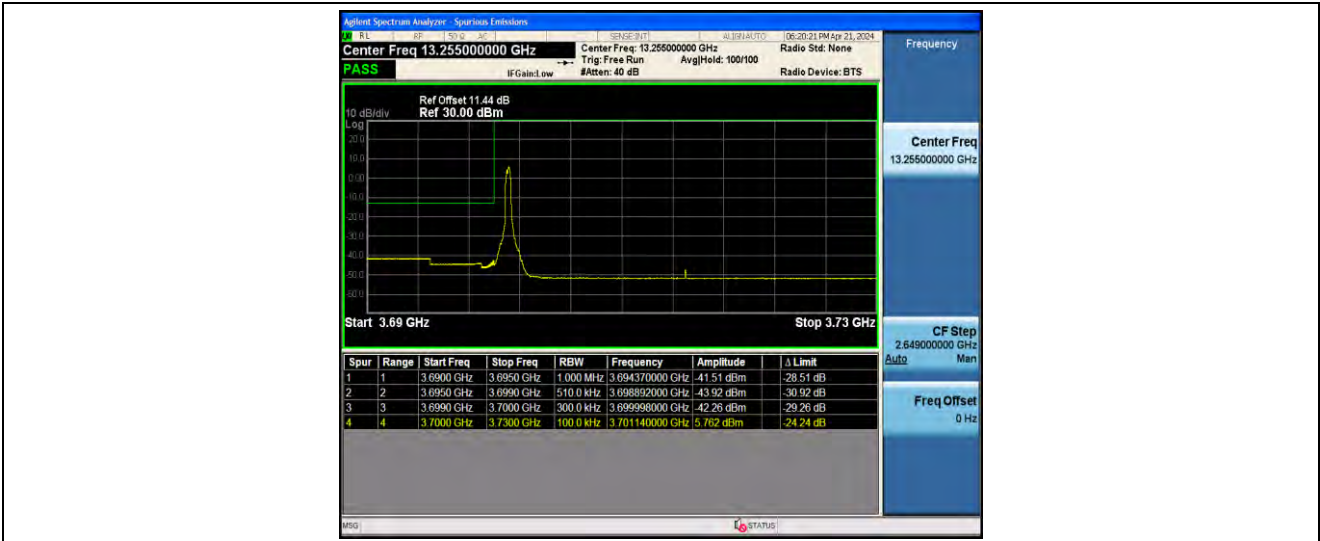
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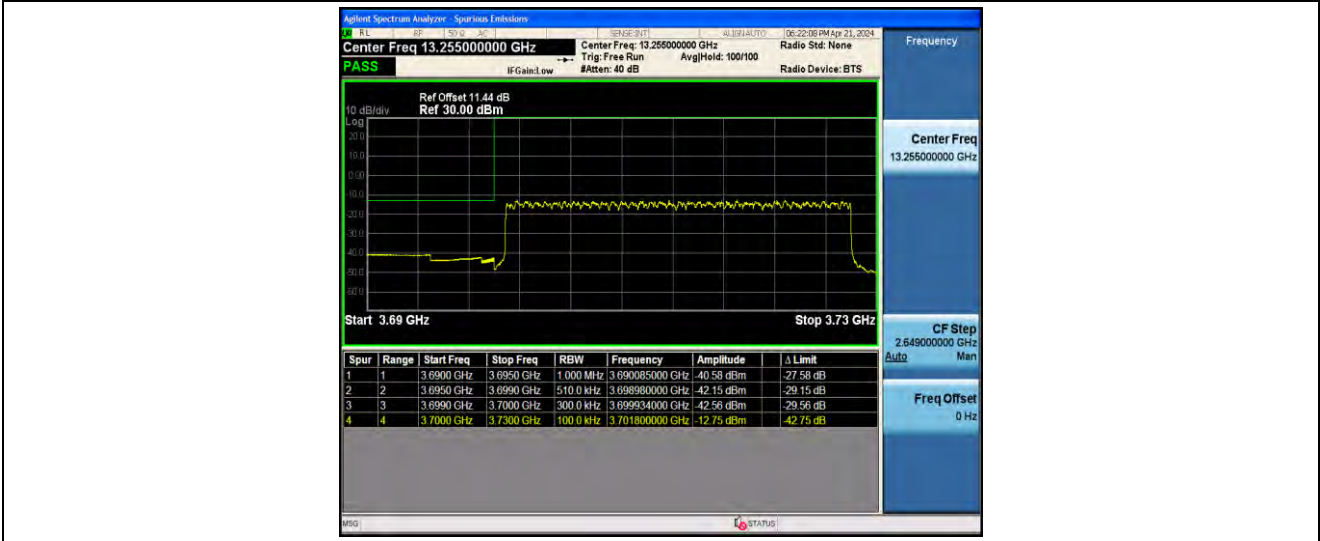


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1-N77-3700-3980-PC3-30-30-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-ANT101-3694.37-28.51--41.51-PASS
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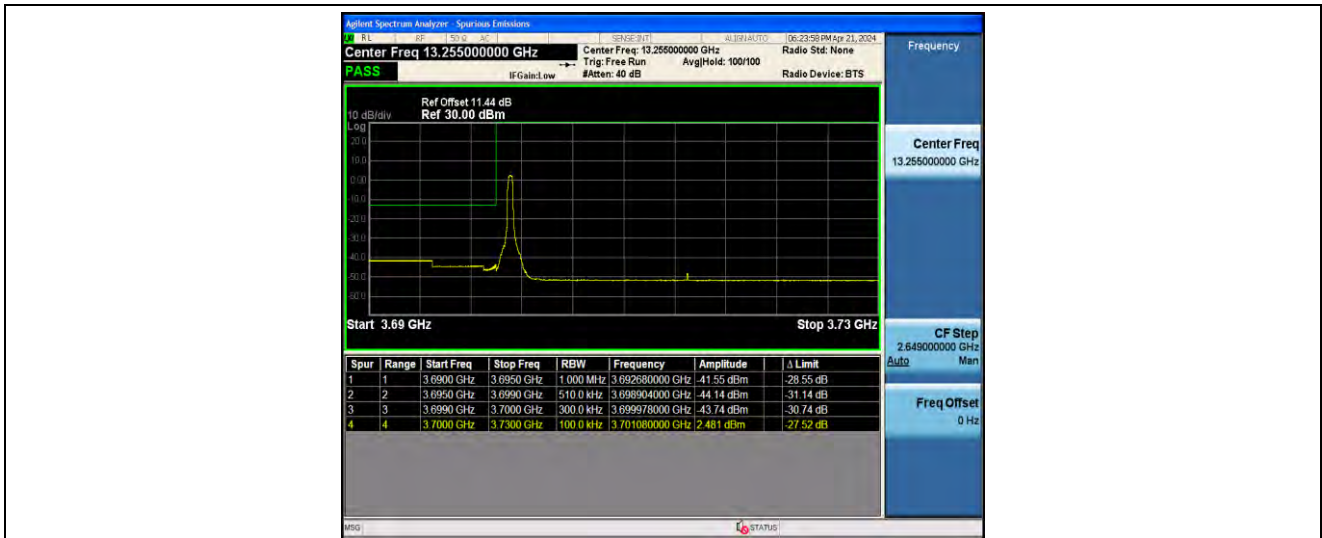


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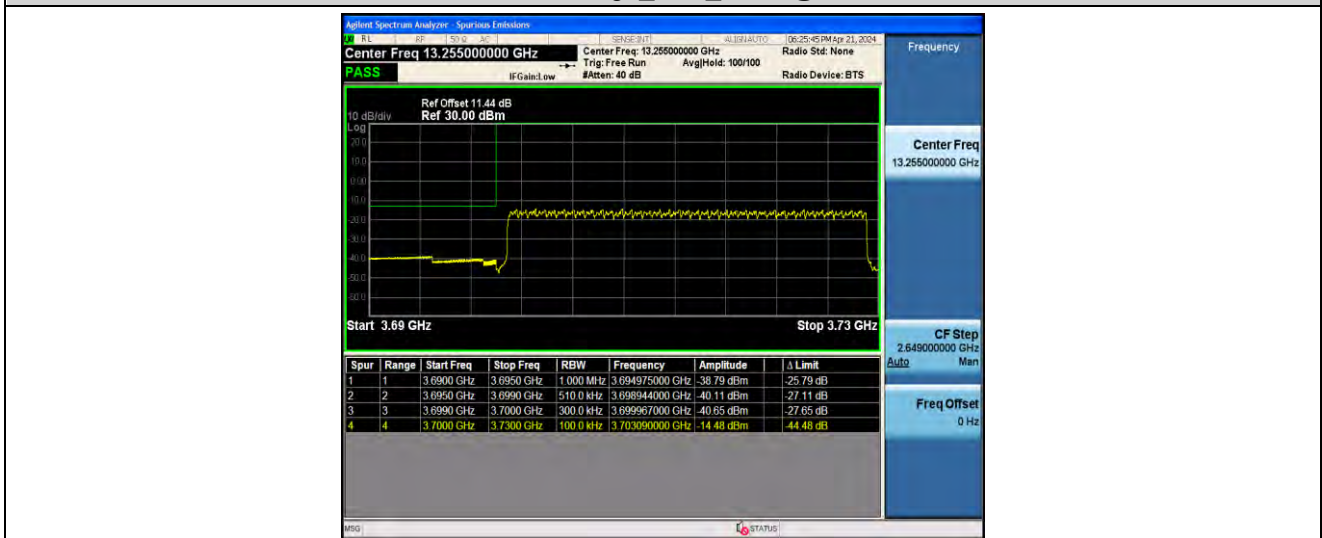


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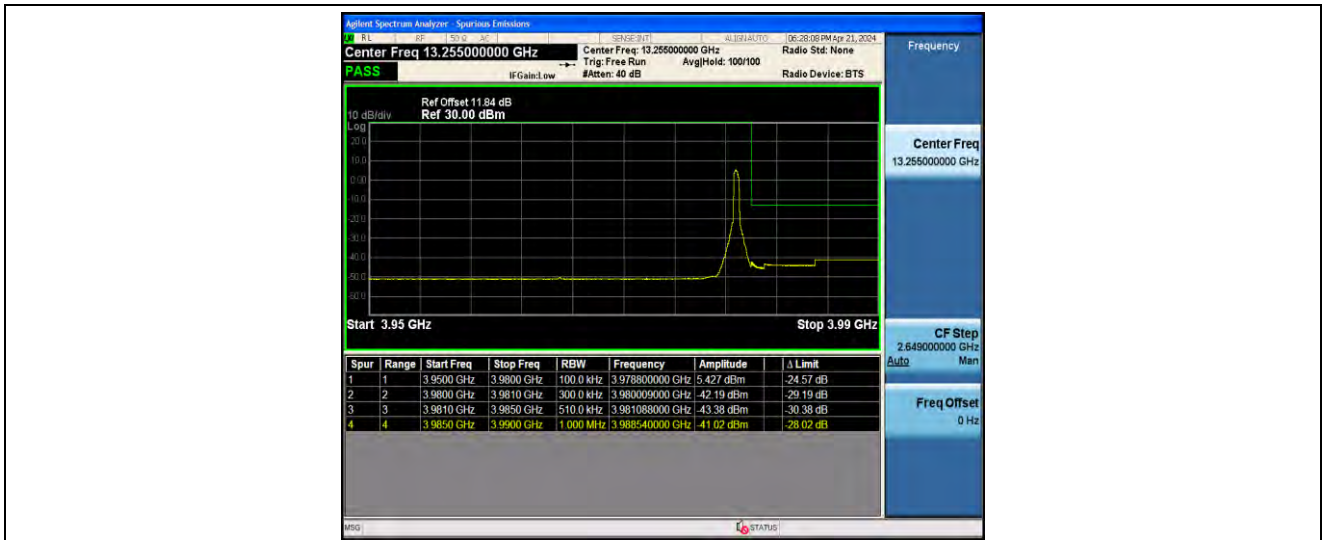
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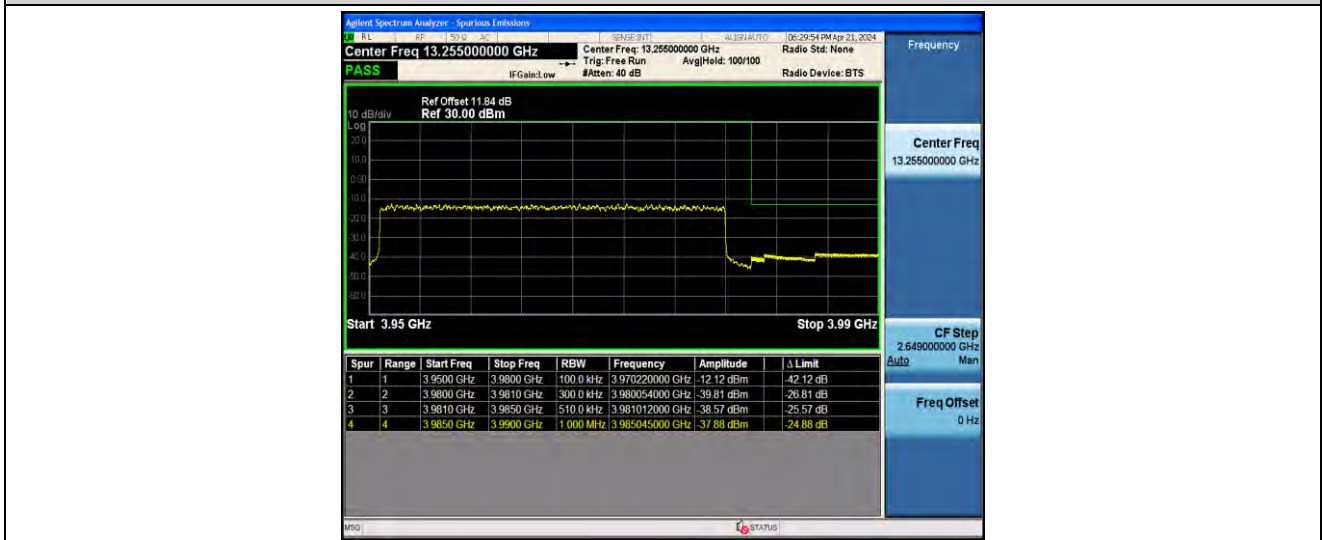


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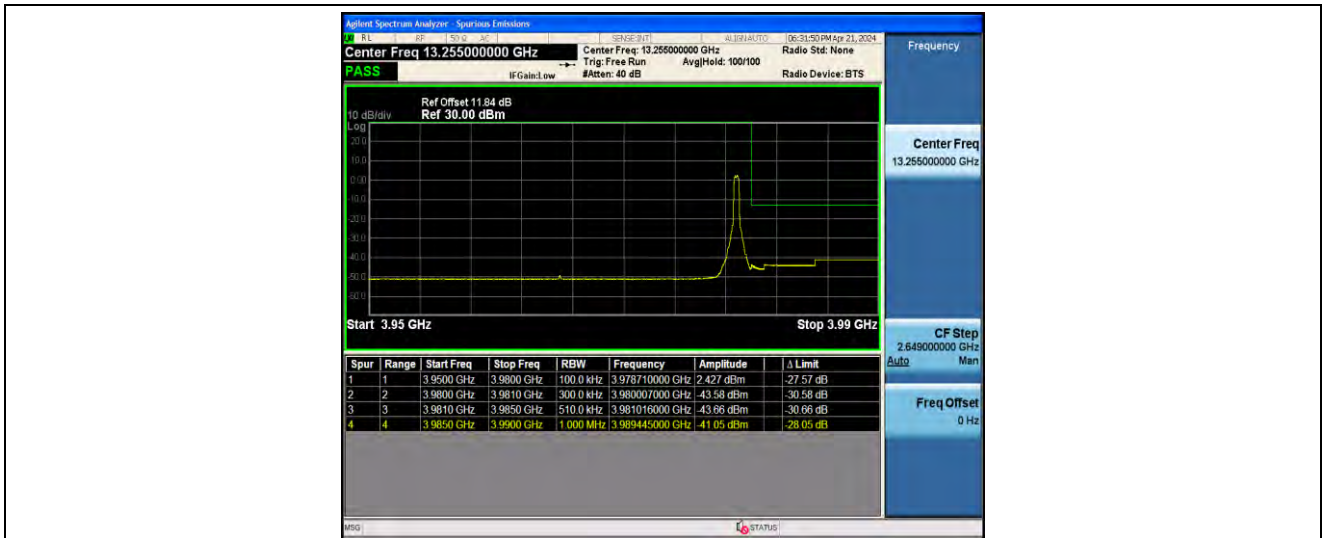
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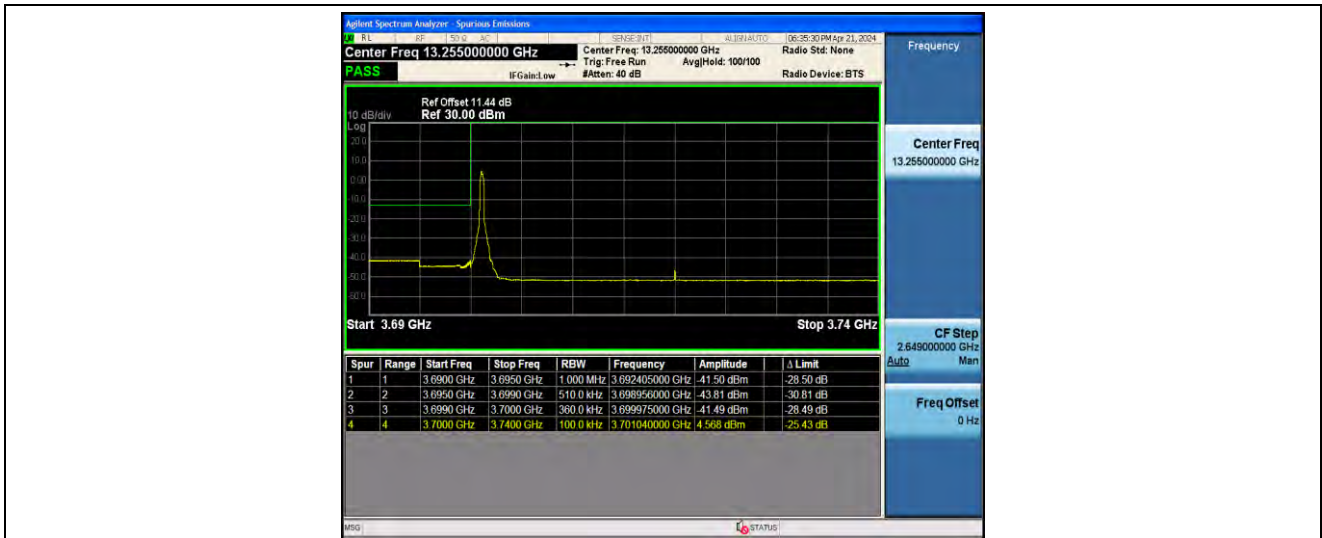
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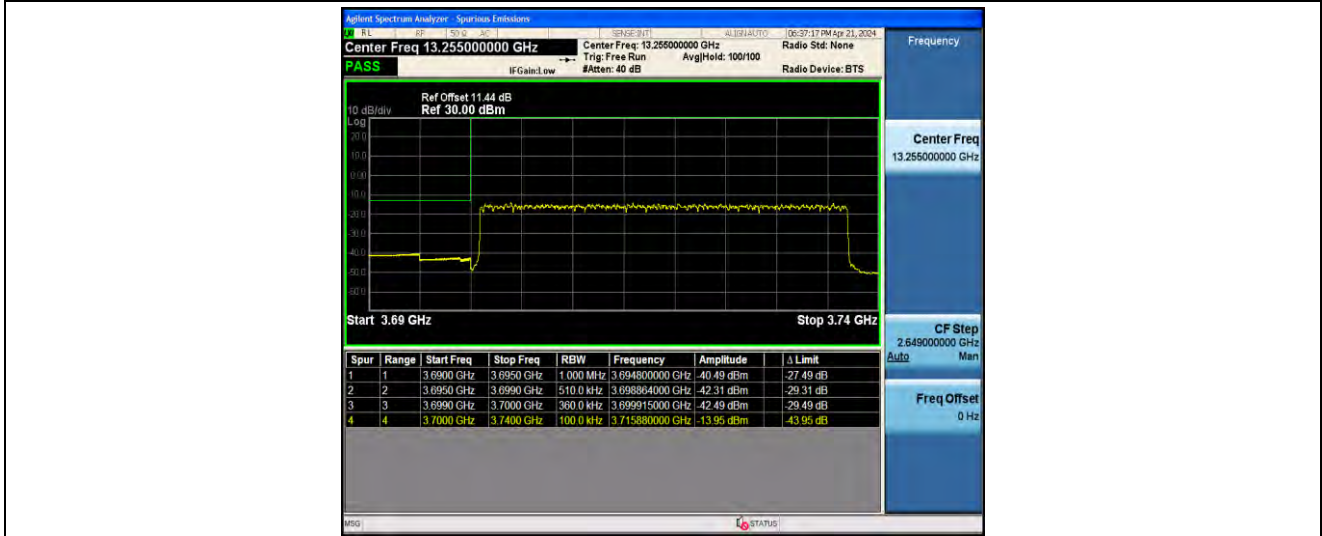


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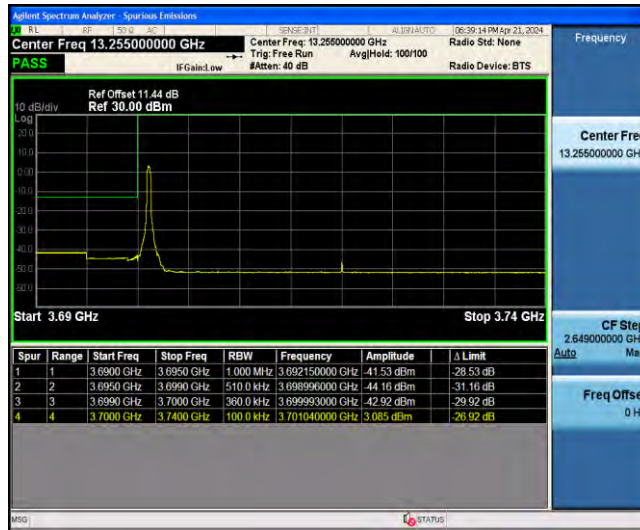


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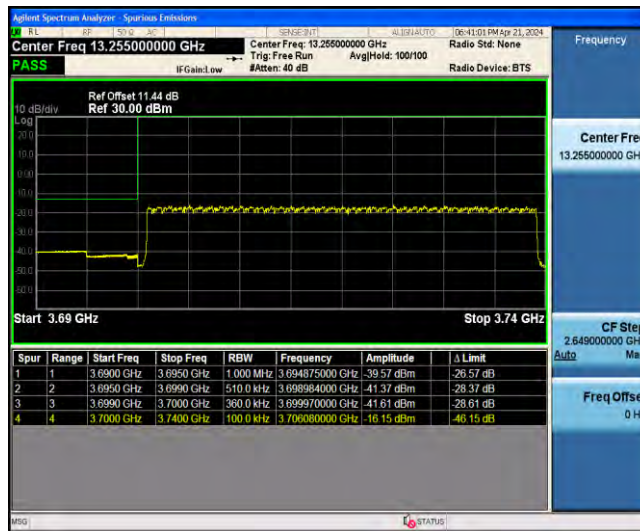


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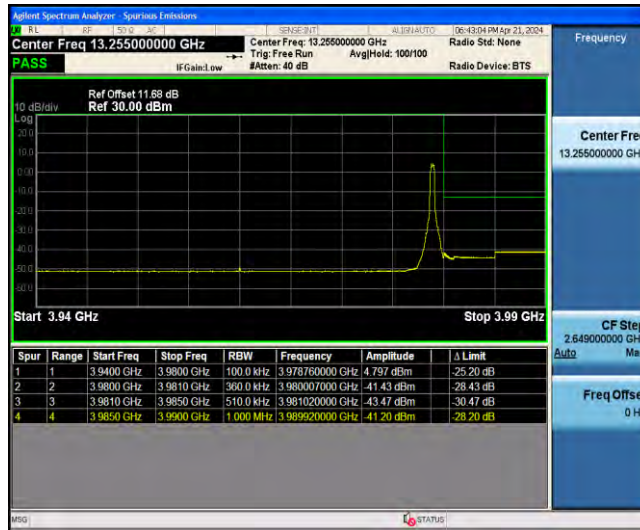
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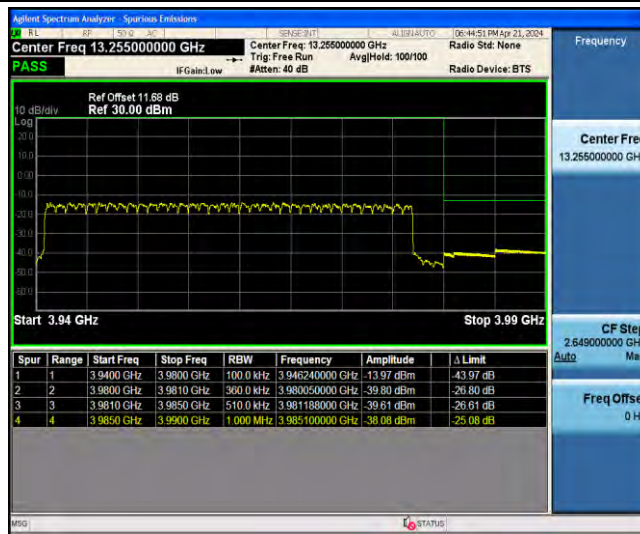


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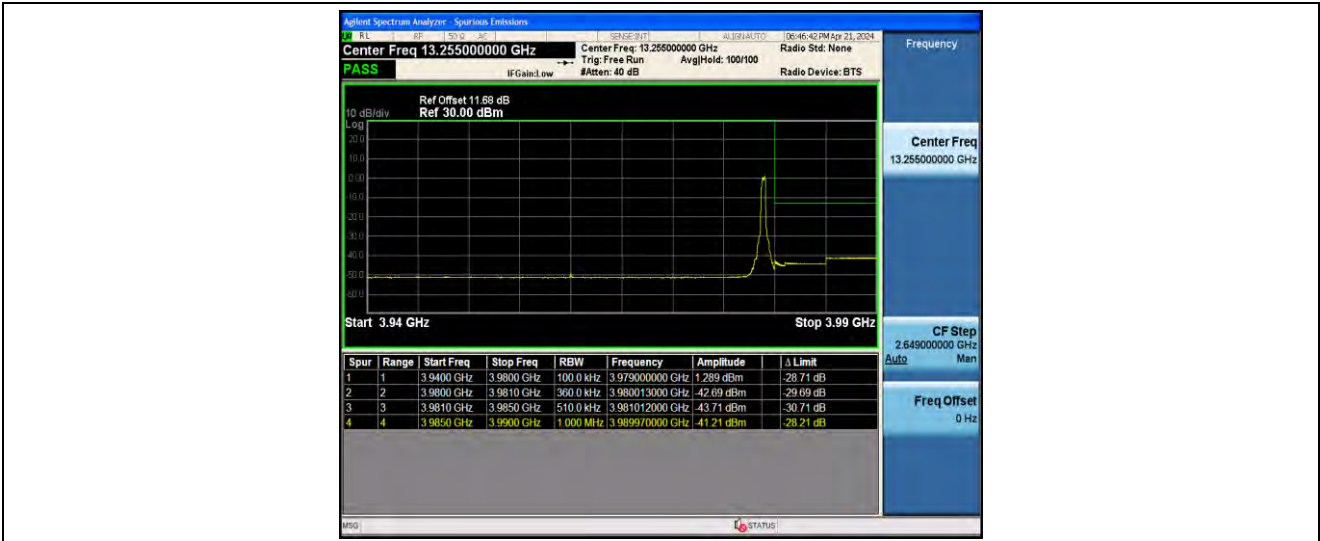
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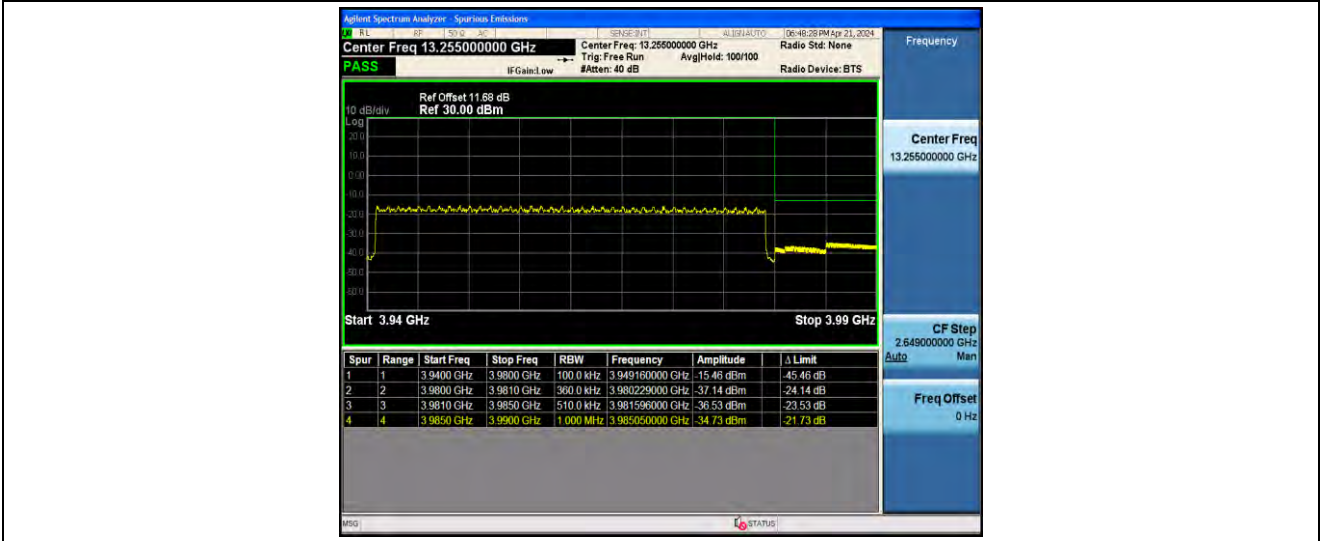


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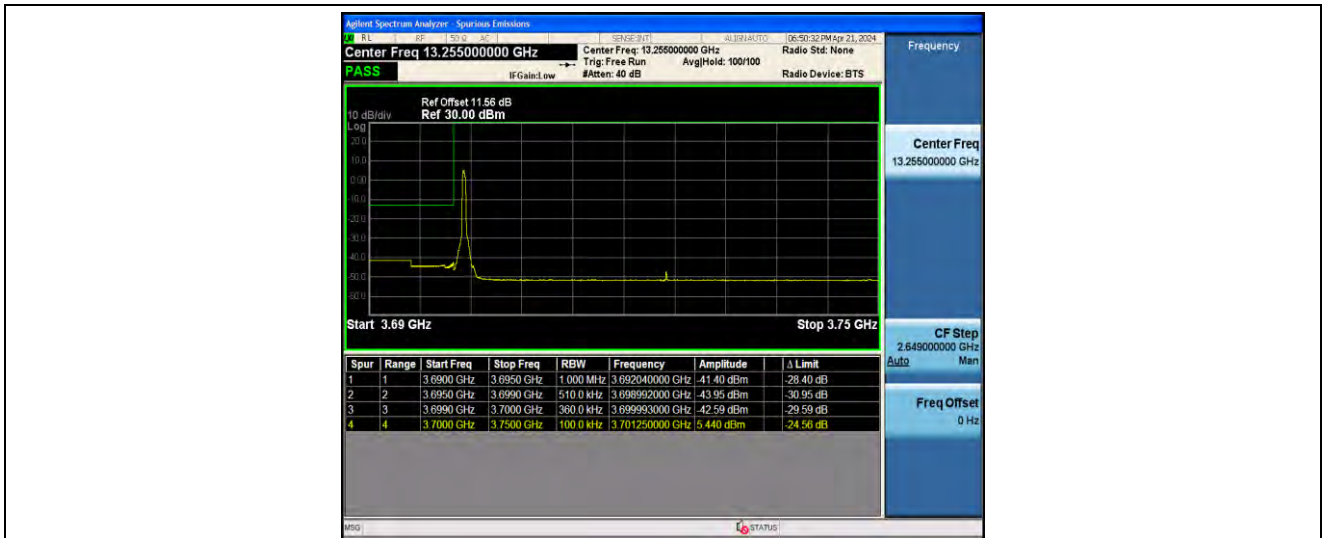


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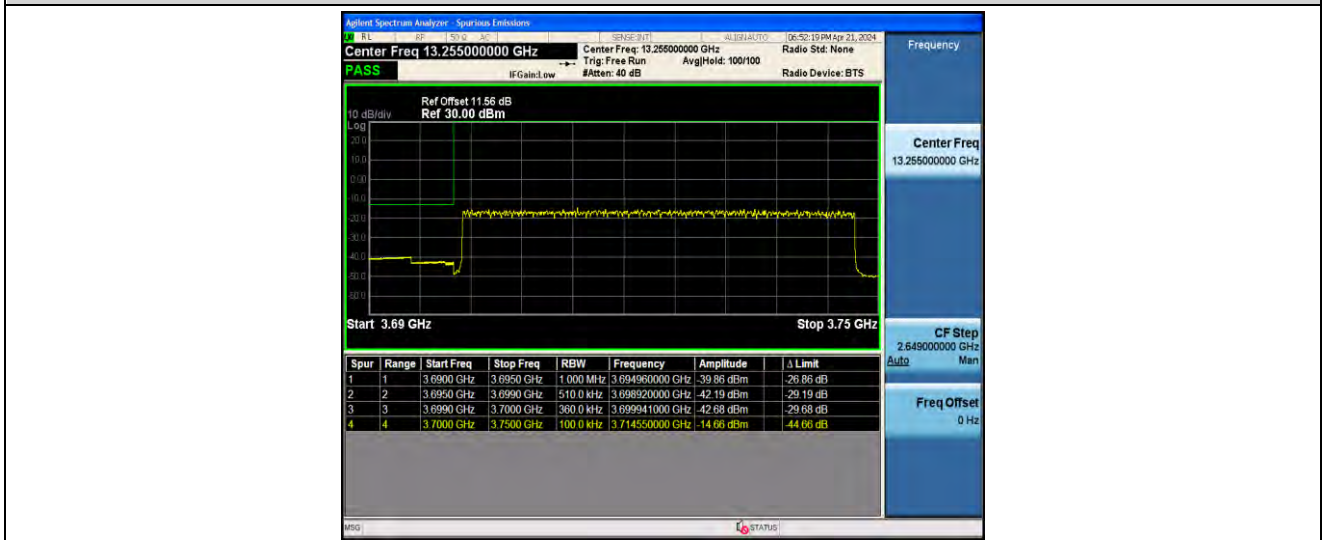


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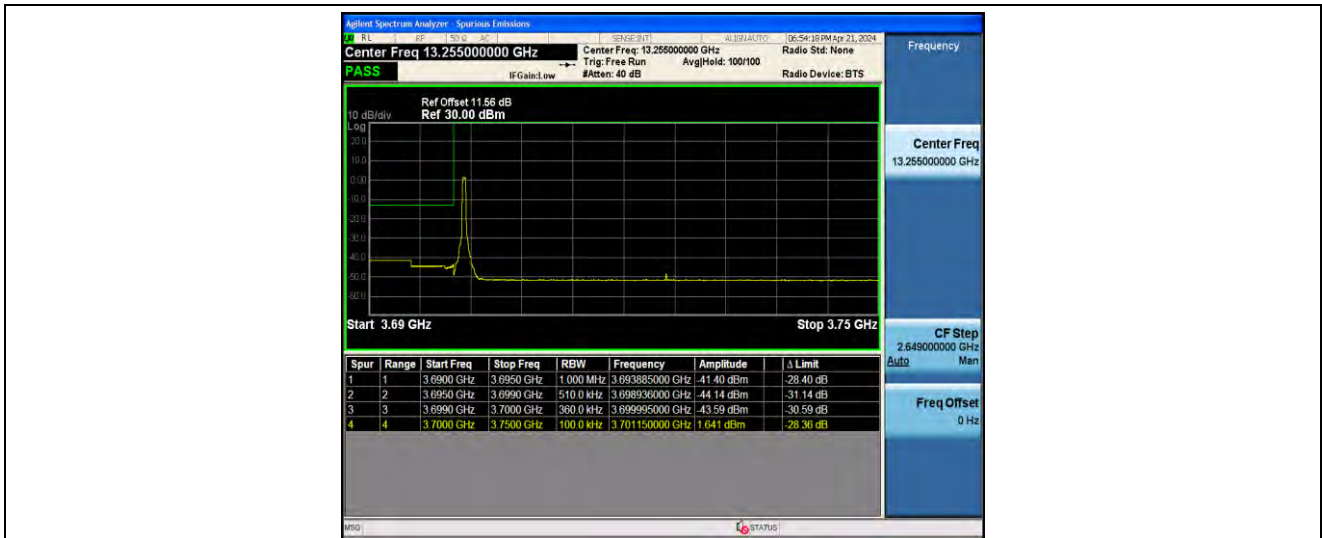


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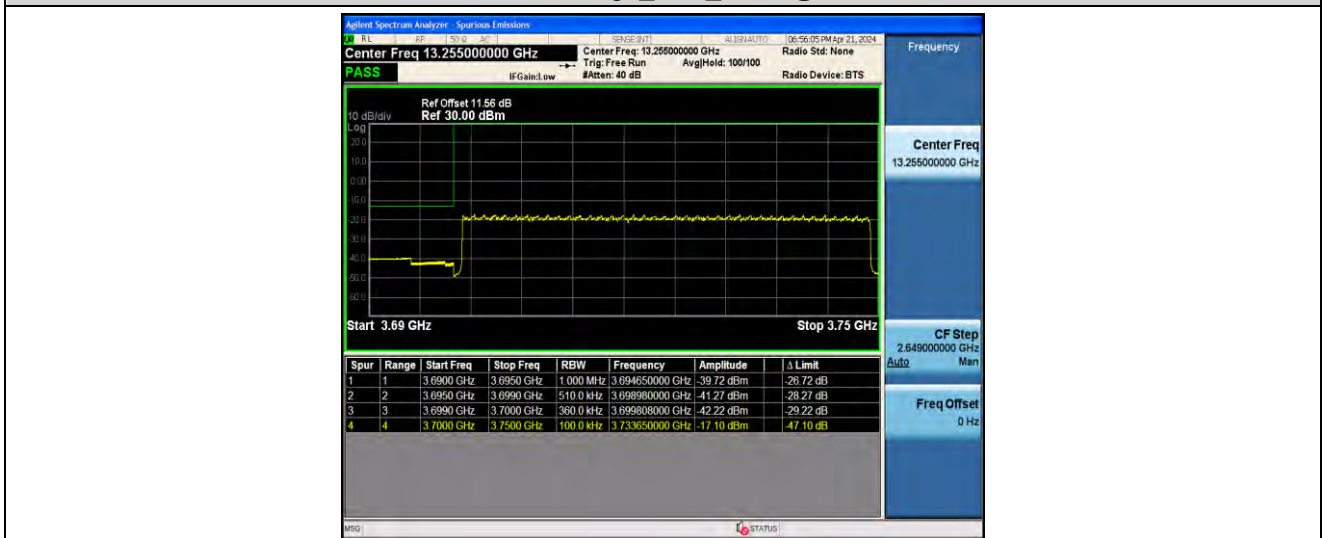


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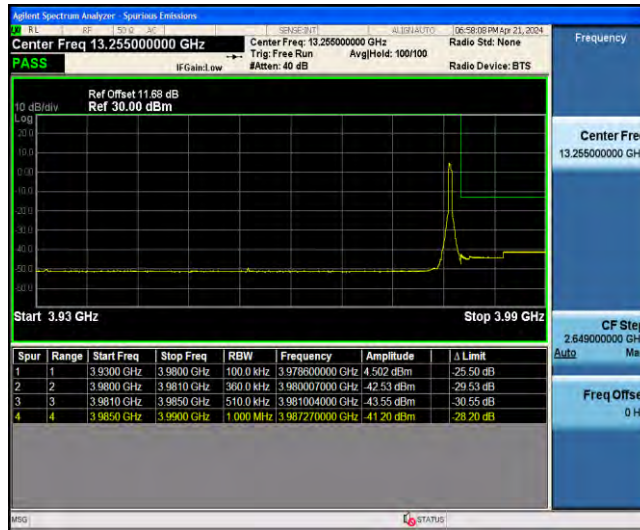
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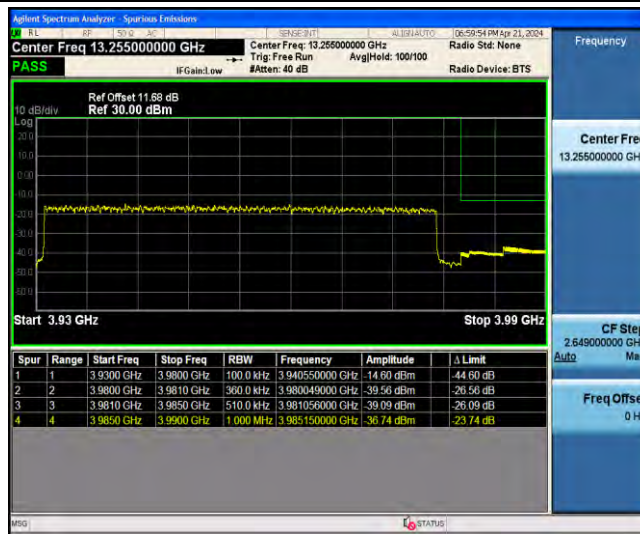


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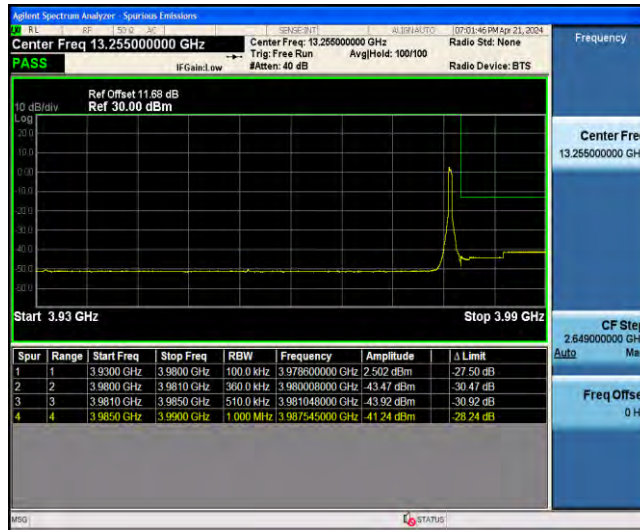


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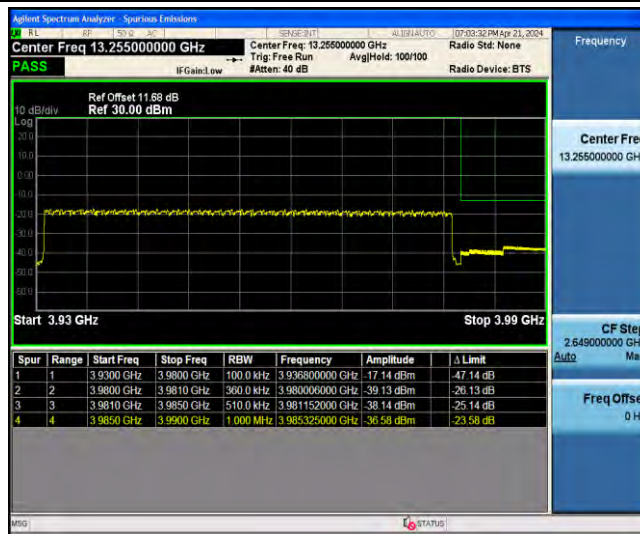


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1-N77-3700-3980-PC3-30-50-H-5-CP-QPSK-Edge_1RB_Right-1@132-ANT101-3987.55-28.24--41.24-PAS
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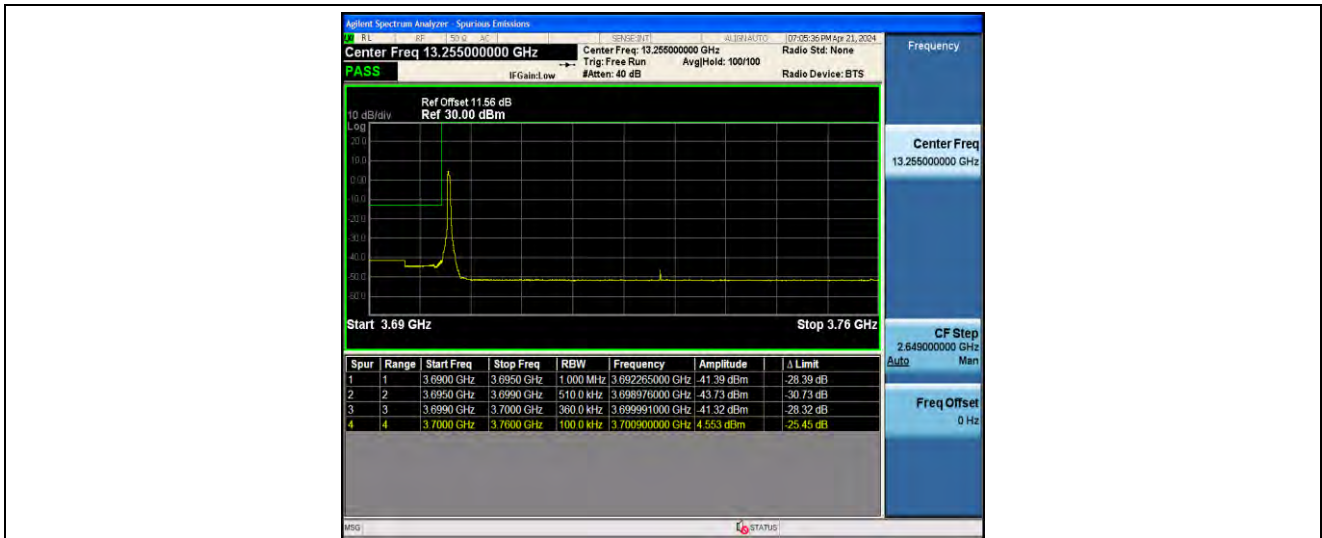
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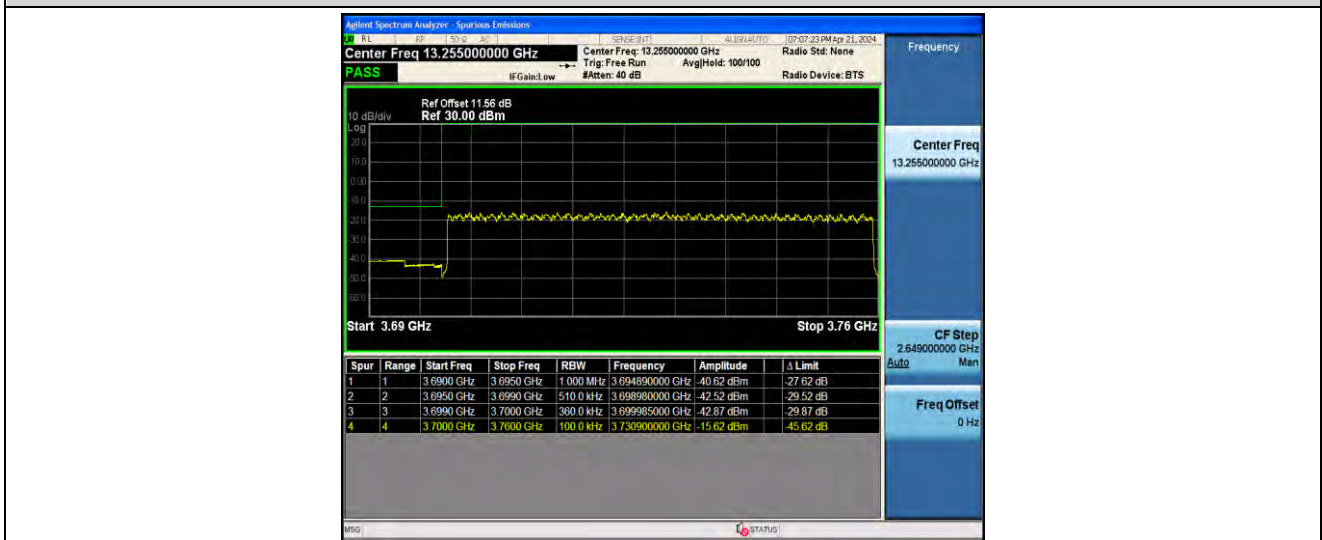


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1-N77-3700-3980-PC3-30-60-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-ANT101-3699.99-28.32--41.32-PAS
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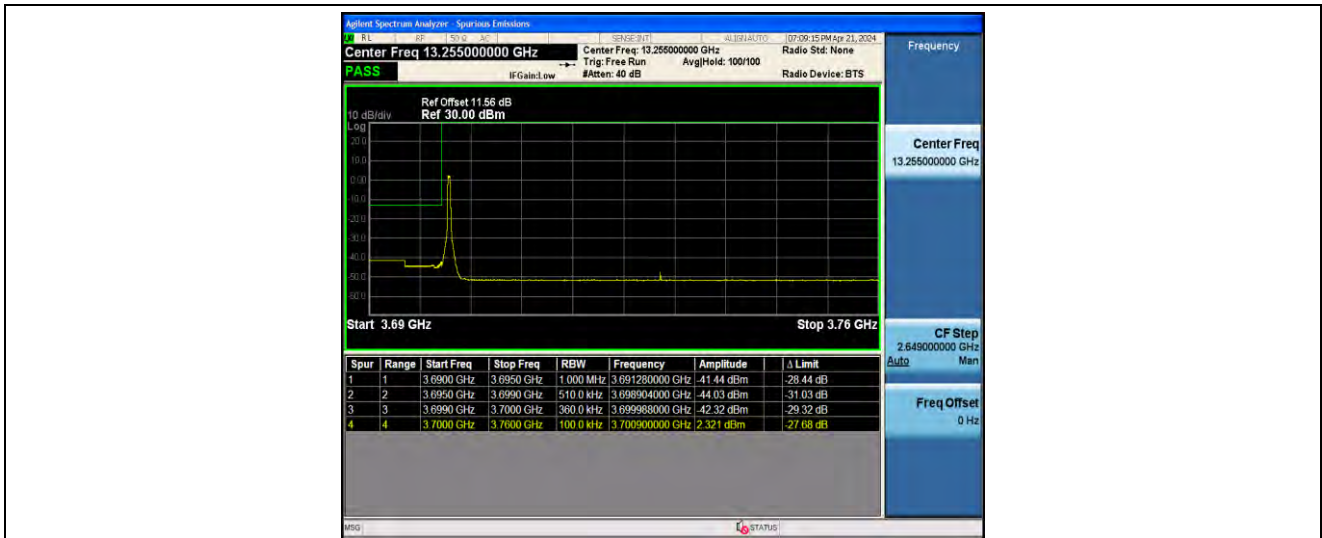
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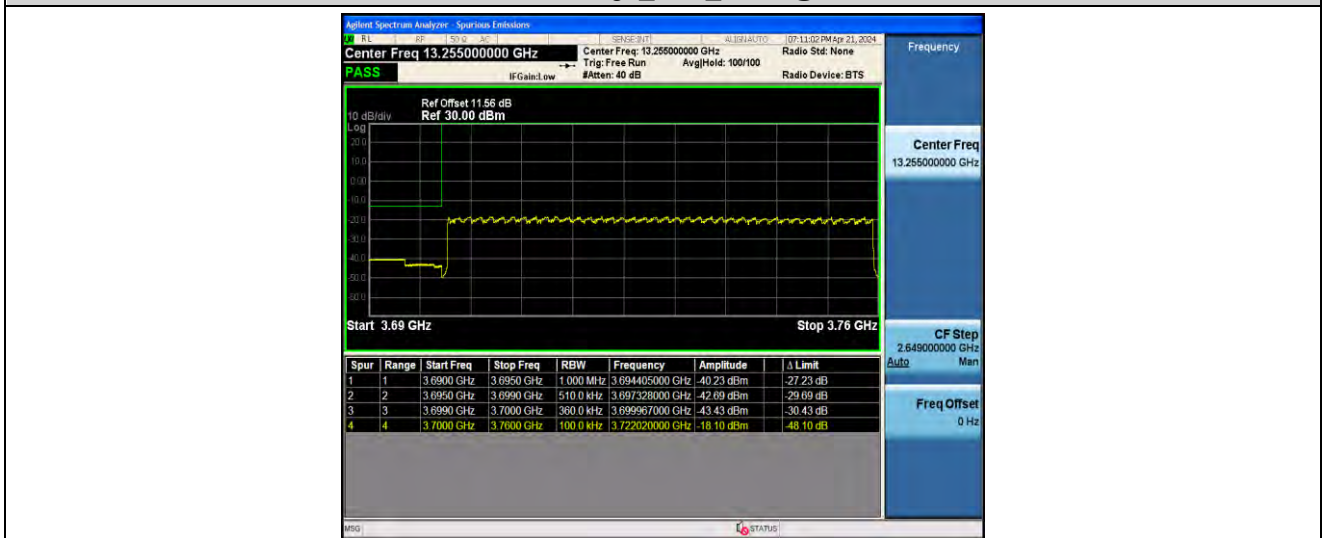


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1-N77-3700-3980-PC3-30-60-L-6-CP-QPSK-Outer_Full-162@0-ANT101-3694.41-27.23--40.23-PASS



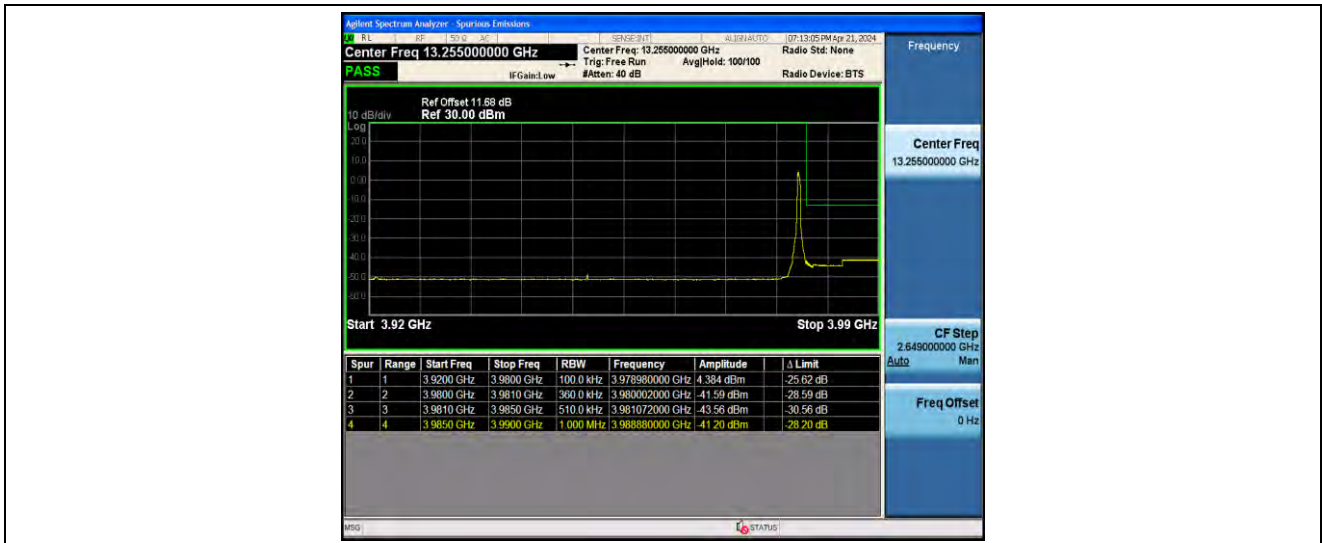
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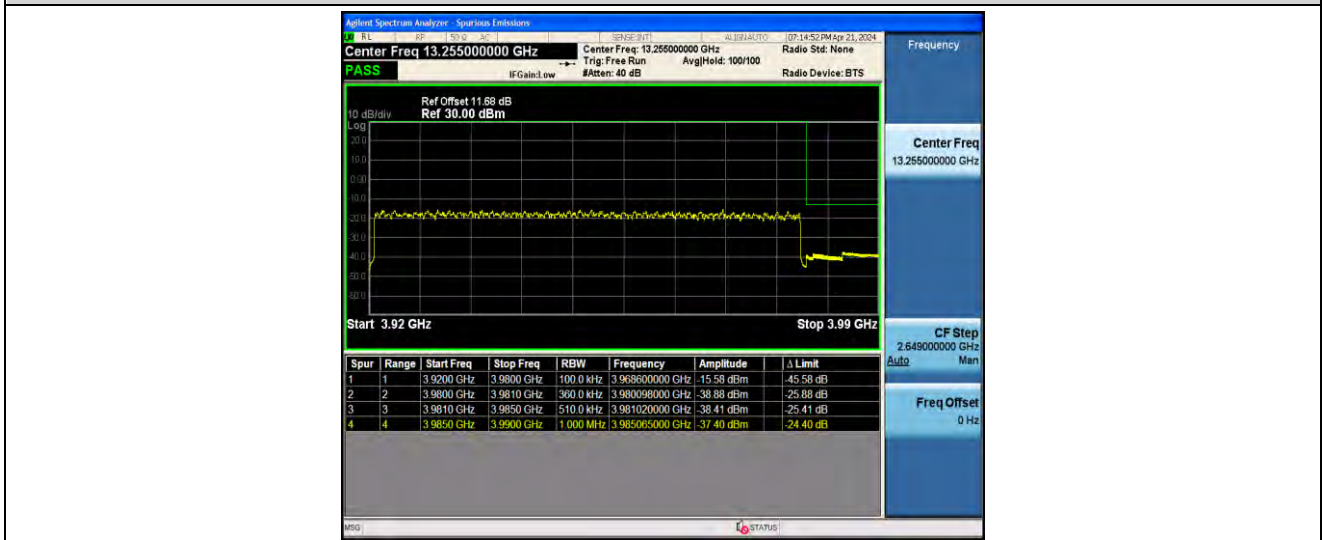


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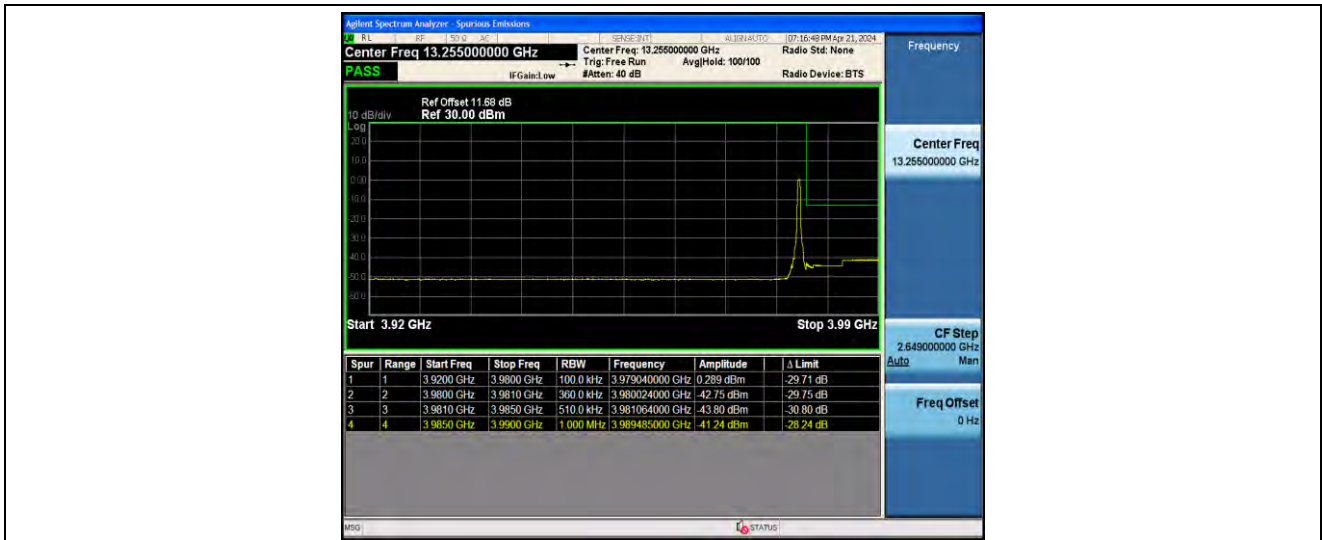
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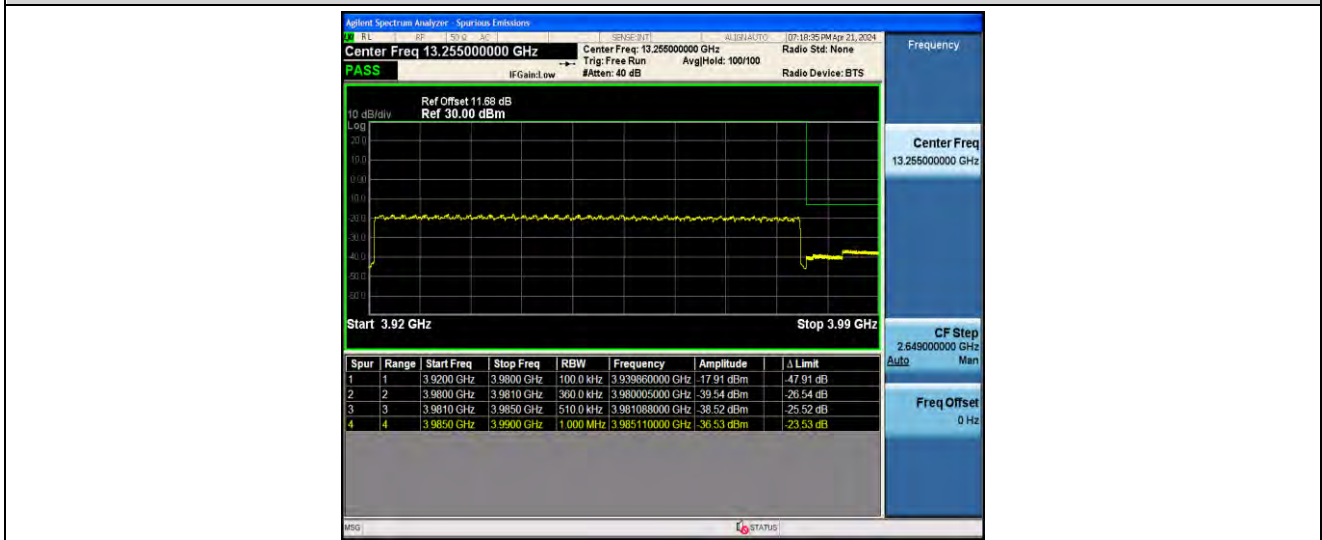


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1-N77-3700-3980-PC3-30-60-H-6-CP-QPSK-Outer_Full-162@0-ANT101-3985.11-23.53--36.53-PASS



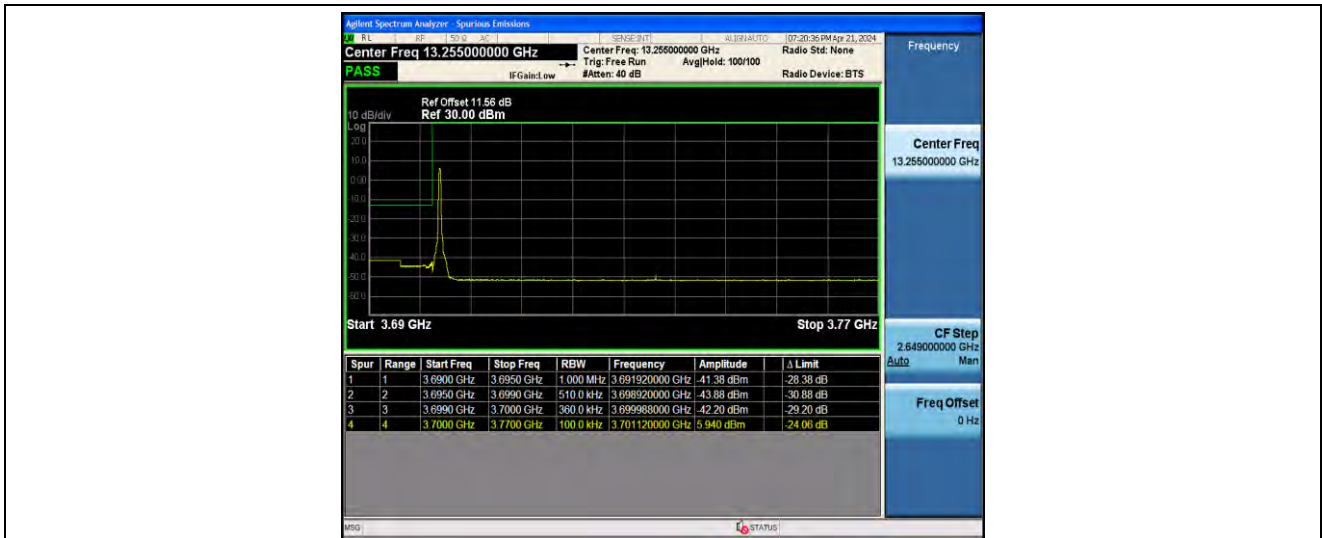
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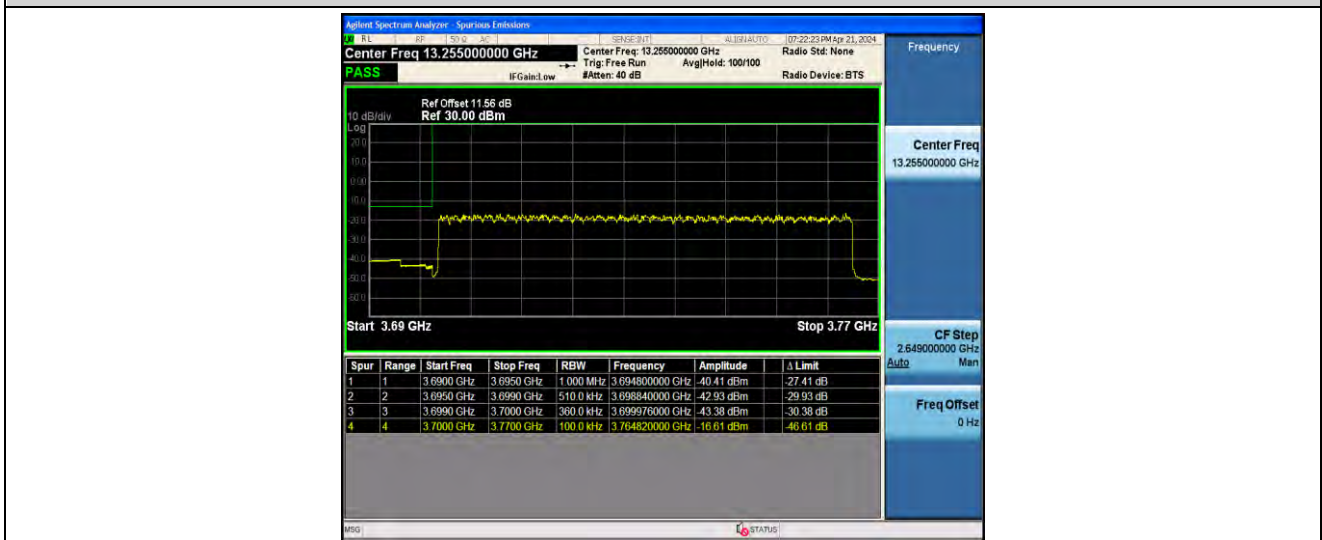


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1-N77-3700-3980-PC3-30-70-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-ANT101-3691.92-28.38--41.38-PASS
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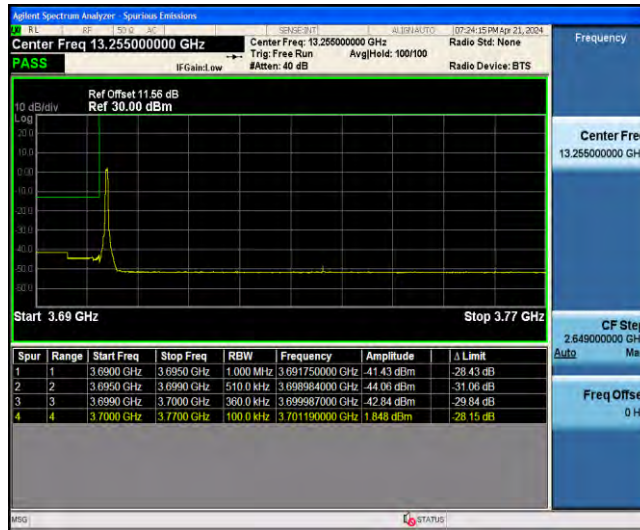


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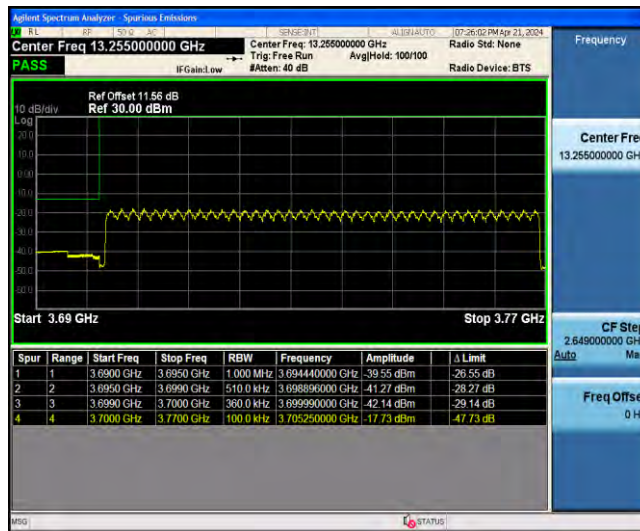
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1-N77-3700-3980-PC3-30-70-L-4-CP-QPSK-Edge_1RB_Left-1@0-ANT101-3691.75-28.43--41.43-PASS



1-N77-3700-3980-PC3-30-70-L-6-CP-QPSK-Outer_Full-189@0-ANT101-3694.44-26.55--39.55-PASS



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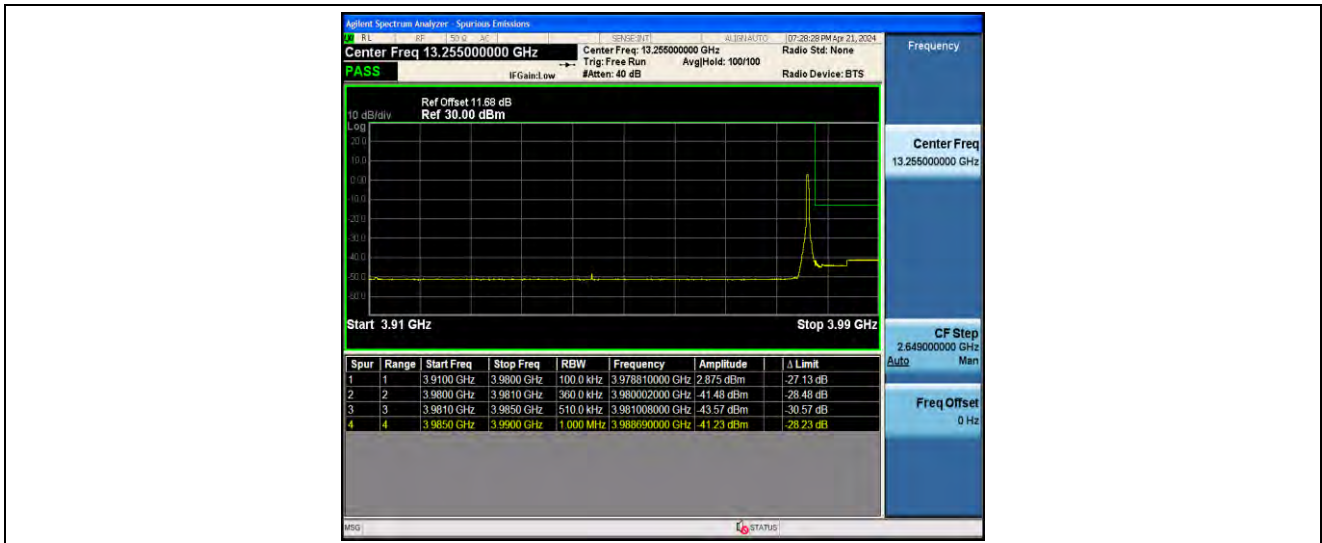
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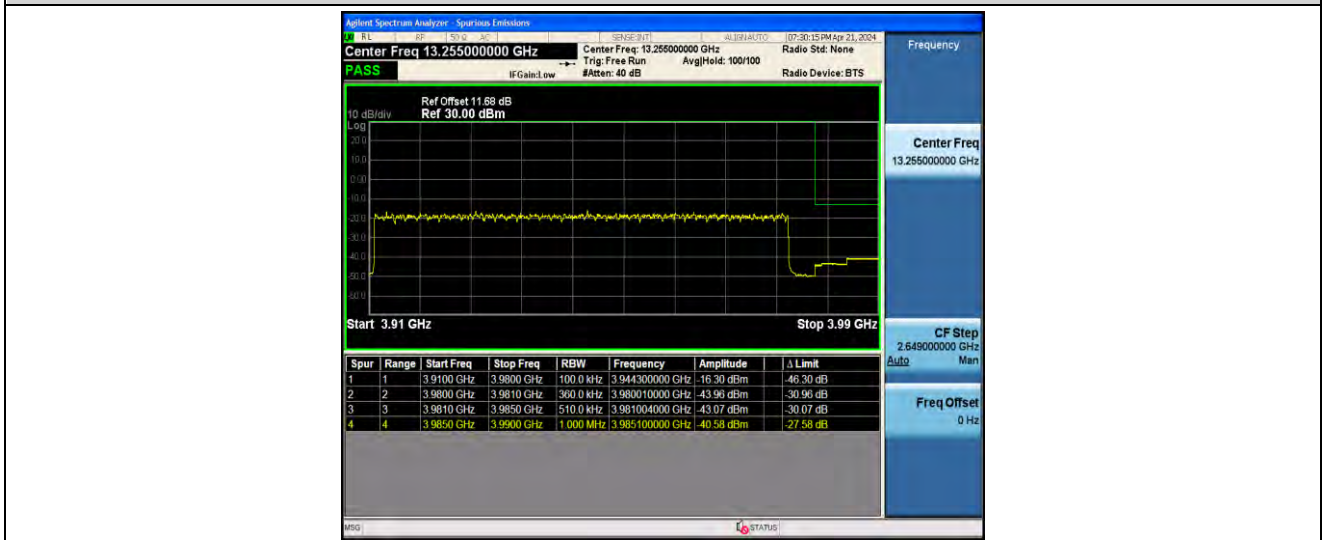


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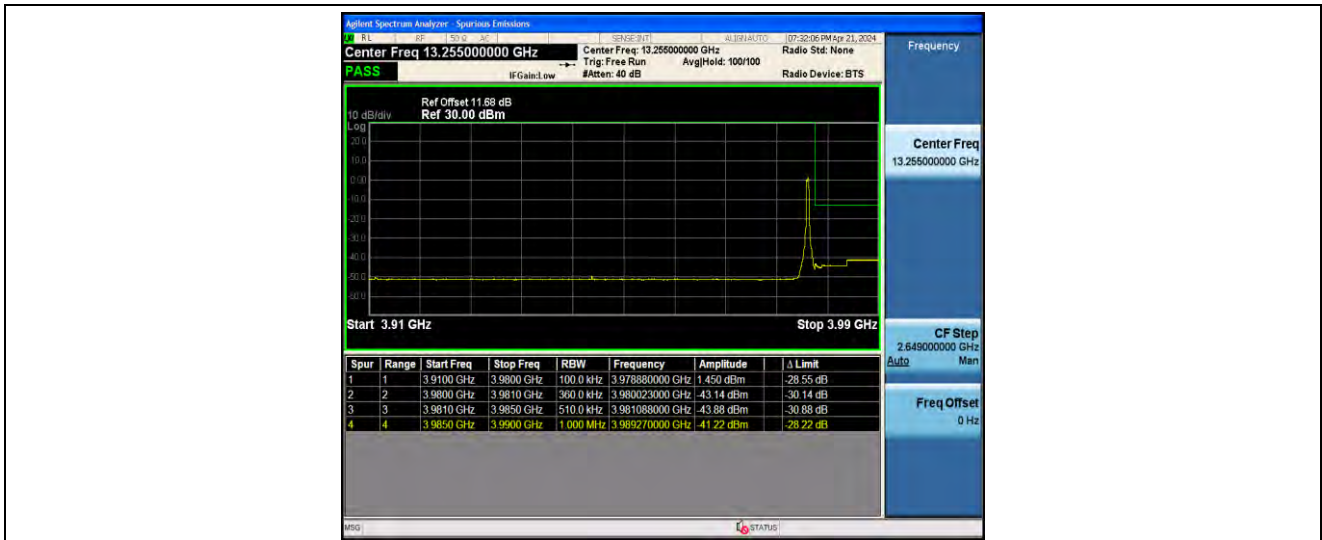
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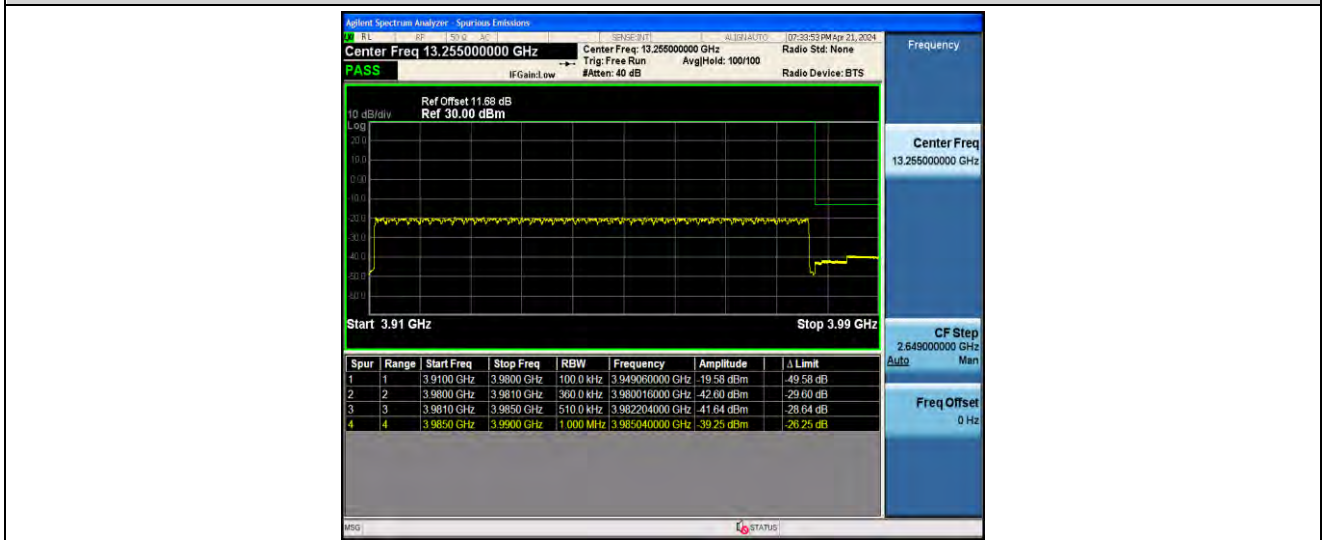


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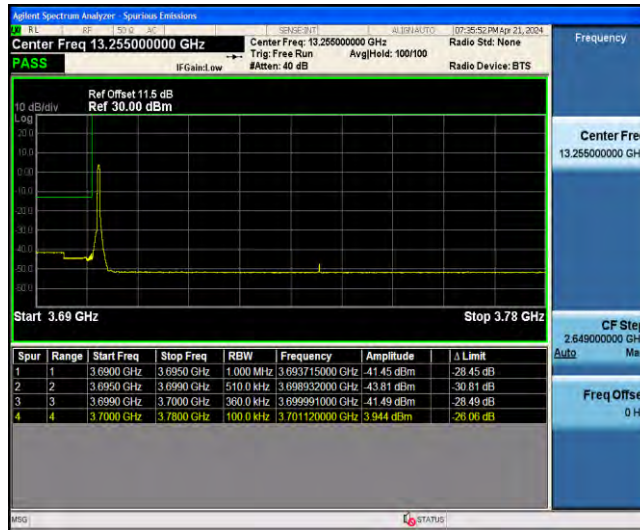
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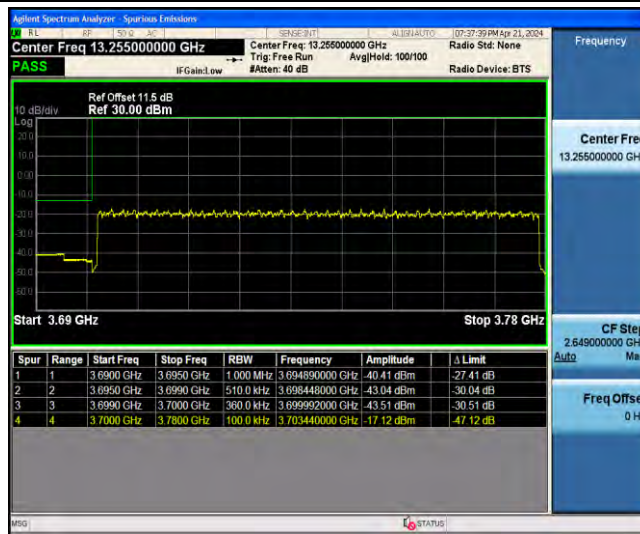


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1-N77-3700-3980-PC3-30-80-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-ANT101-3693.72-28.45--41.45-PAS
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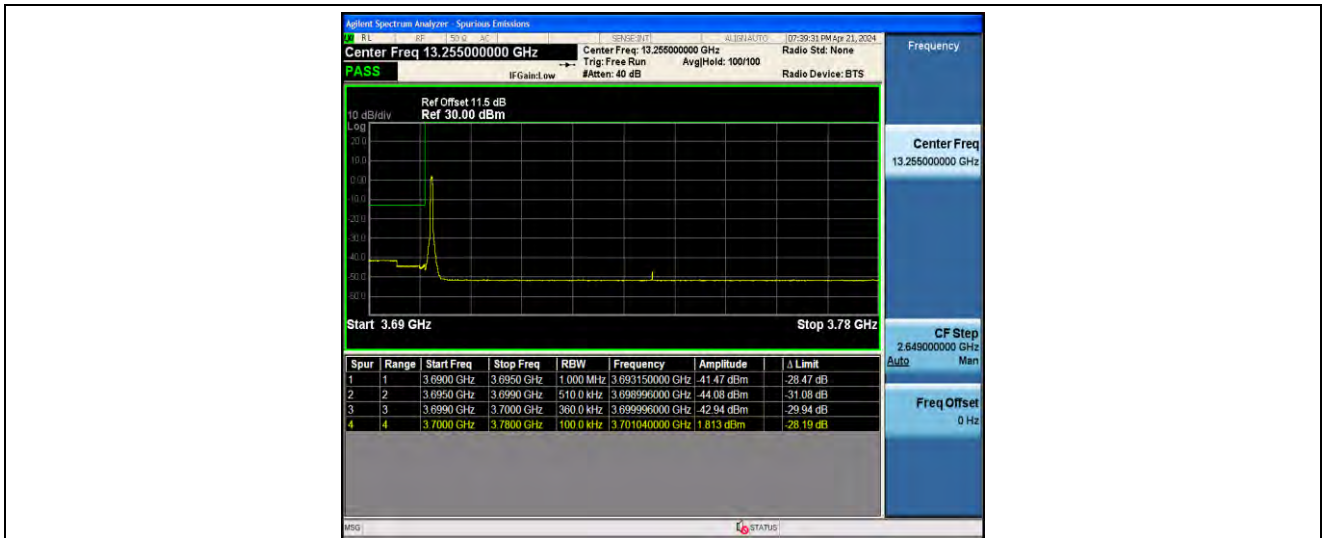
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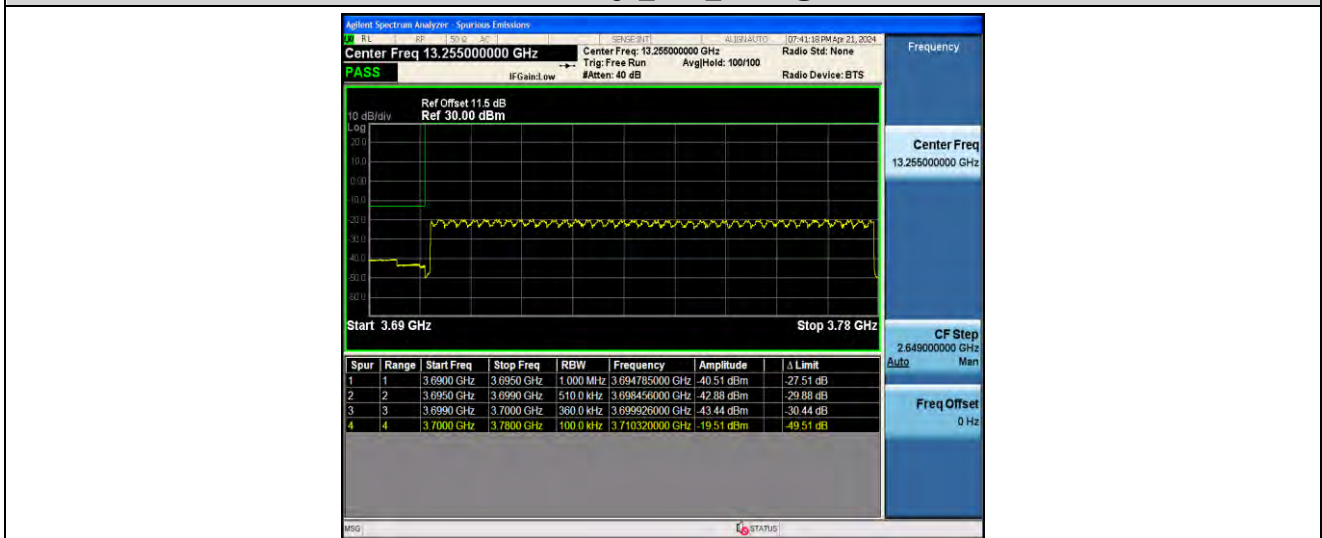


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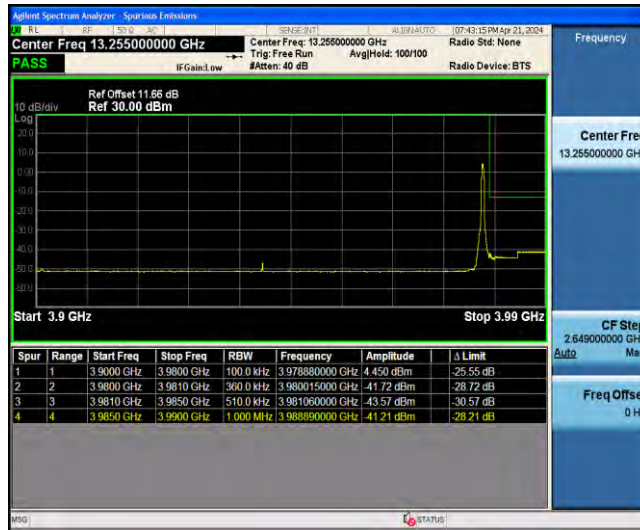


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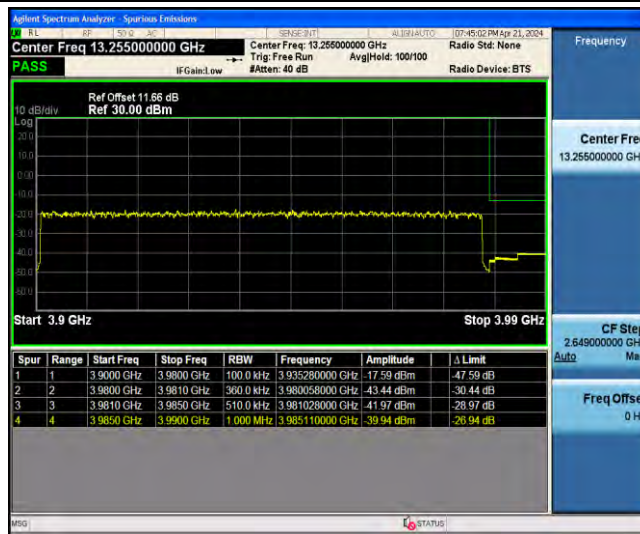
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1-N77-3700-3980-PC3-30-80-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@216-ANT101-3988.89-28.21--41.21-P ASS



1-N77-3700-3980-PC3-30-80-H-3-DFT-PI2BPSK-Outer_Full-216@0-ANT101-3985.11-26.94--39.94-PASS



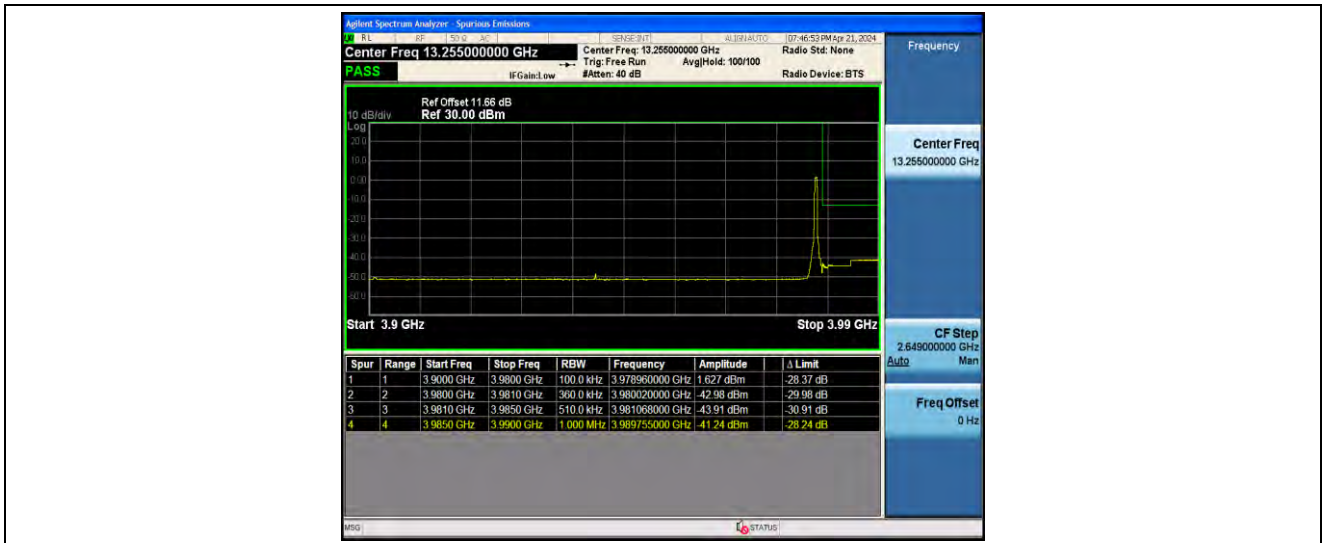
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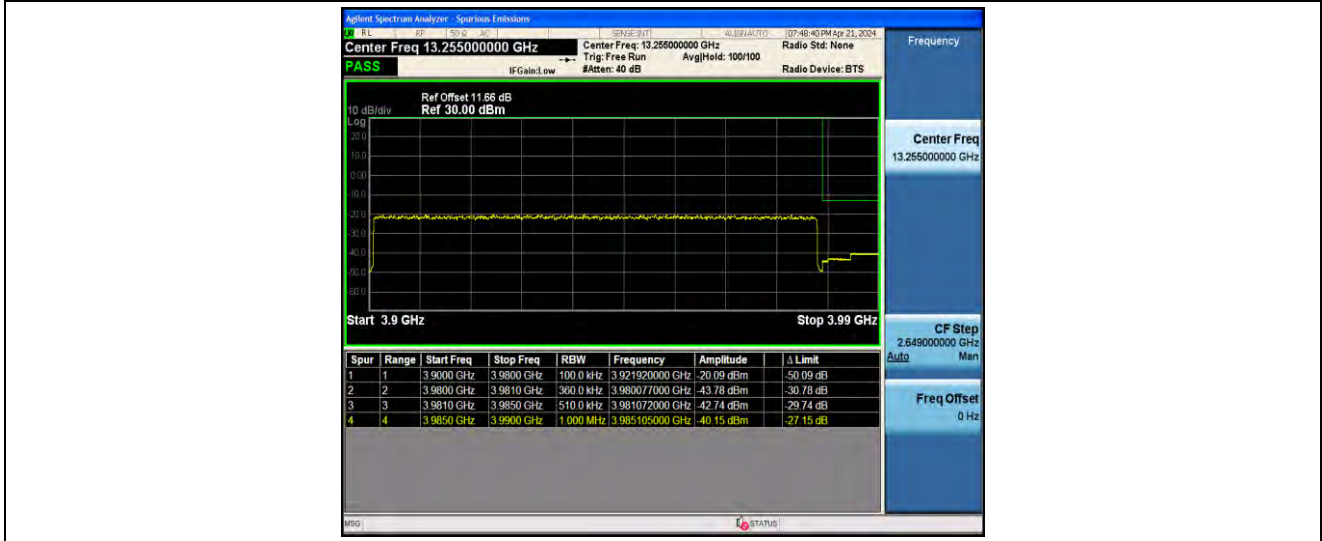


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1-N77-3700-3980-PC3-30-80-H-5-CP-QPSK-Edge_1RB_Right-1@216-ANT101-3989.76-28.24--41.24-PAS
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1-N77-3700-3980-PC3-30-80-H-6-CP-QPSK-Outer_Full-217@0-ANT101-3985.11-27.15--40.15-PASS

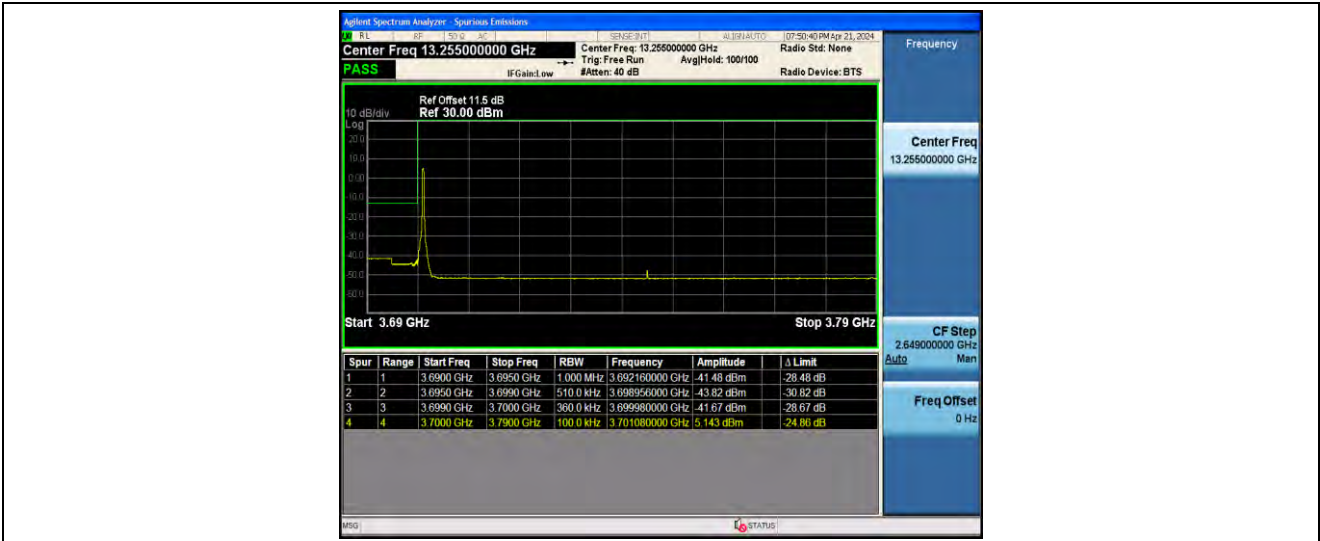


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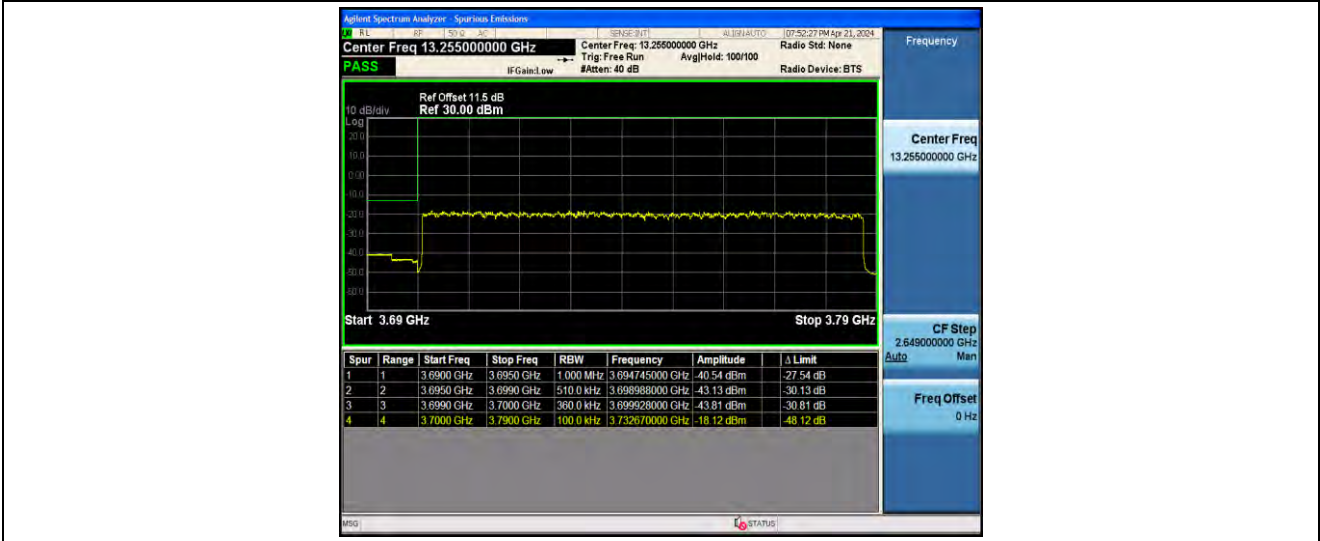


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1-N77-3700-3980-PC3-30-90-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-ANT101-3692.16-28.48--41.48-PASS
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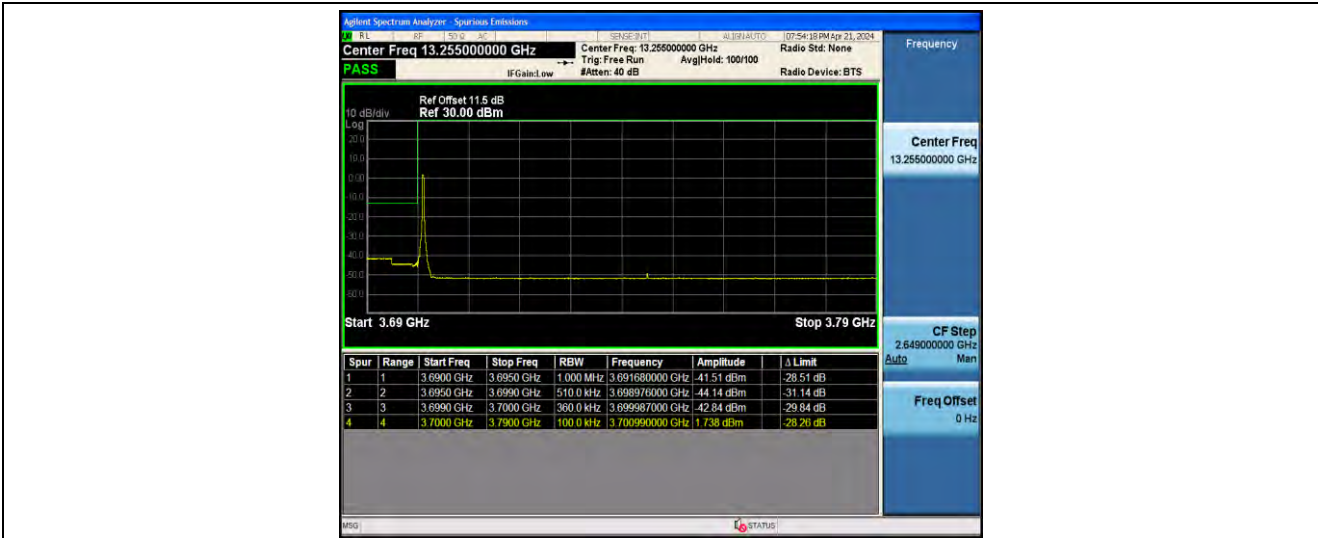


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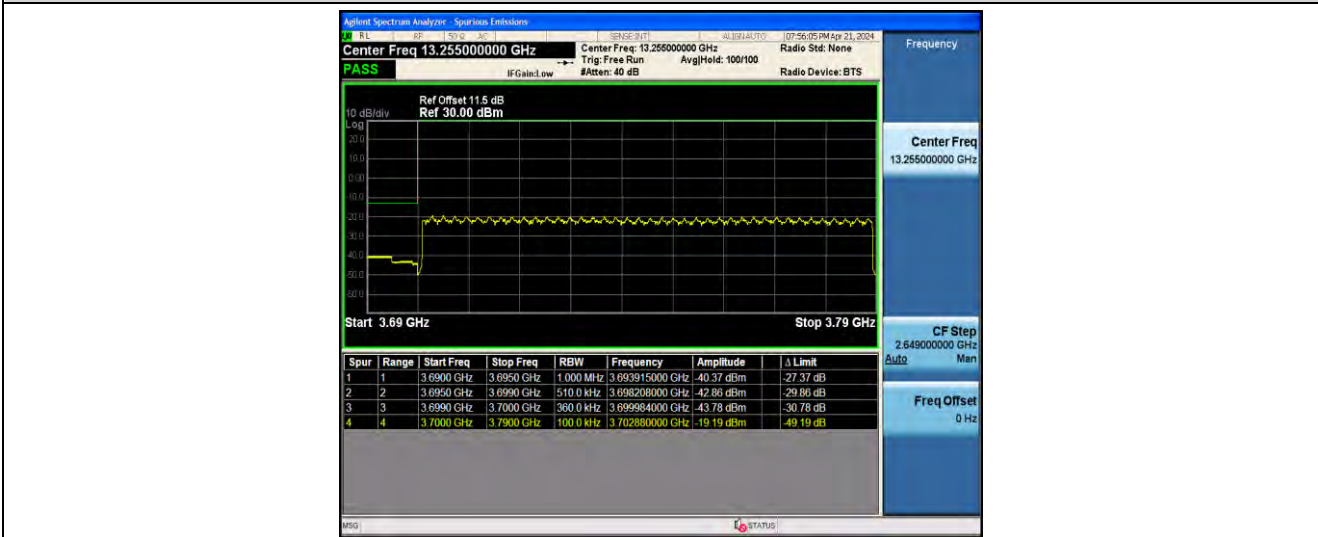


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1-N77-3700-3980-PC3-30-90-L-6-CP-QPSK-Outer_Full-245@0-ANT101-3693.92-27.37--40.37-PASS



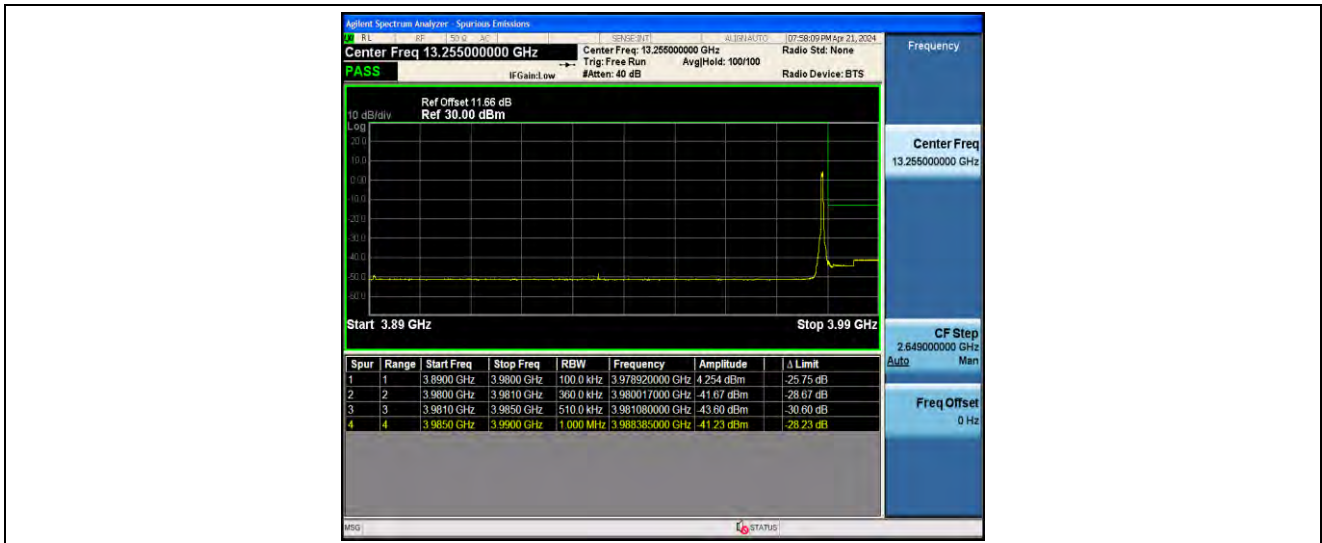
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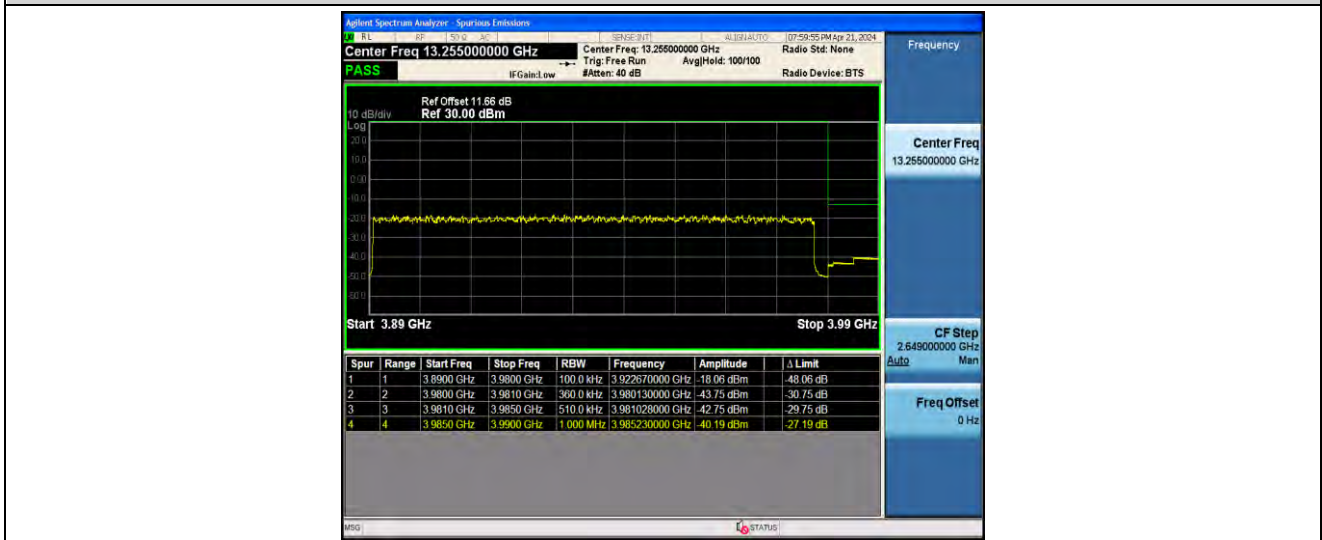


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1-N77-3700-3980-PC3-30-90-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@244-ANT101-3988.39-28.23--41.23-P ASS



1-N77-3700-3980-PC3-30-90-H-3-DFT-PI2BPSK-Outer_Full-240@0-ANT101-3985.23-27.19--40.19-PASS



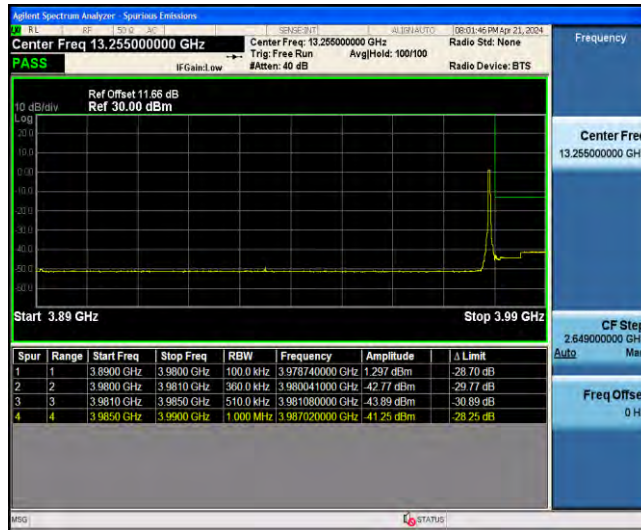
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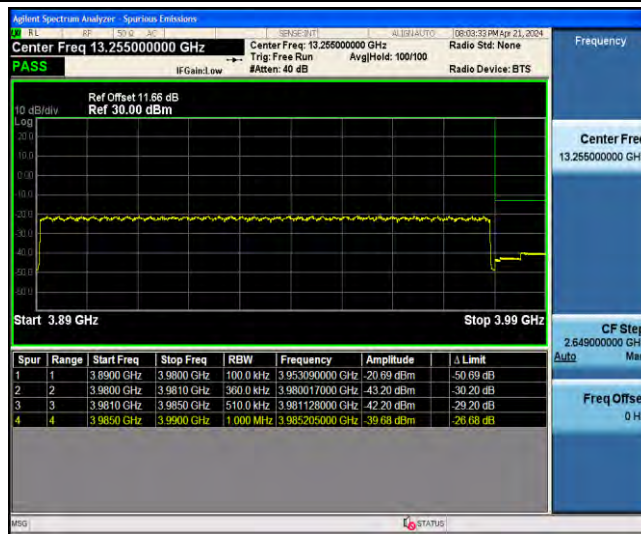


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1-N77-3700-3980-PC3-30-90-H-5-CP-QPSK-Edge_1RB_Right-1@244-ANT101-3987.02-28.25--41.25-PAS
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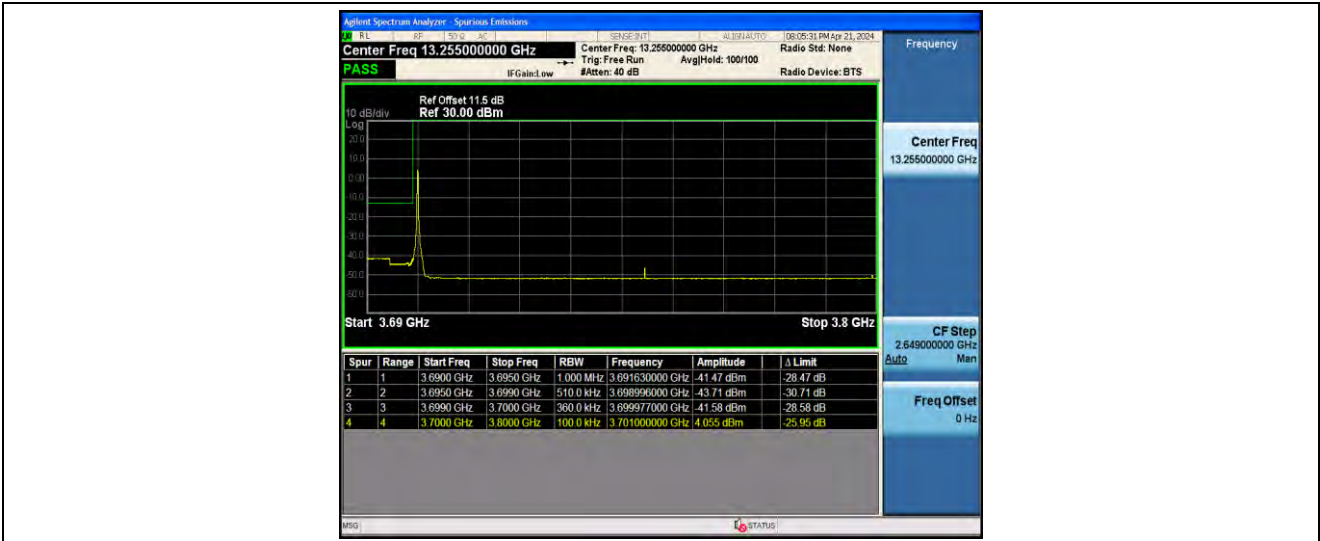


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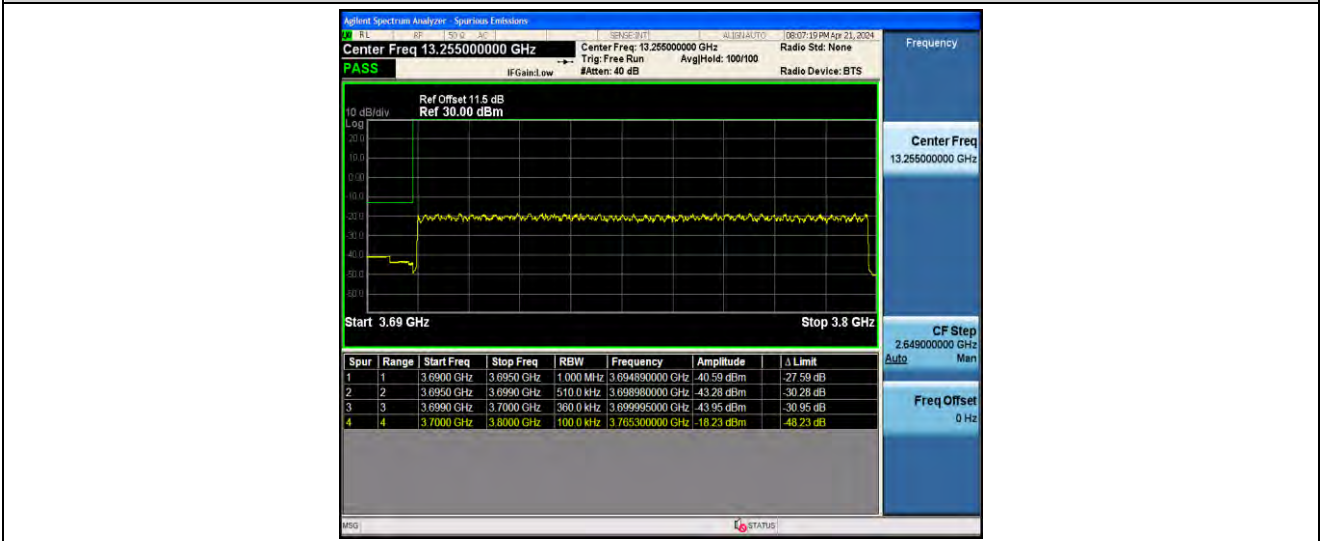
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1-N77-3700-3980-PC3-30-100-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-ANT101-3691.63-28.47--41.47-PAS
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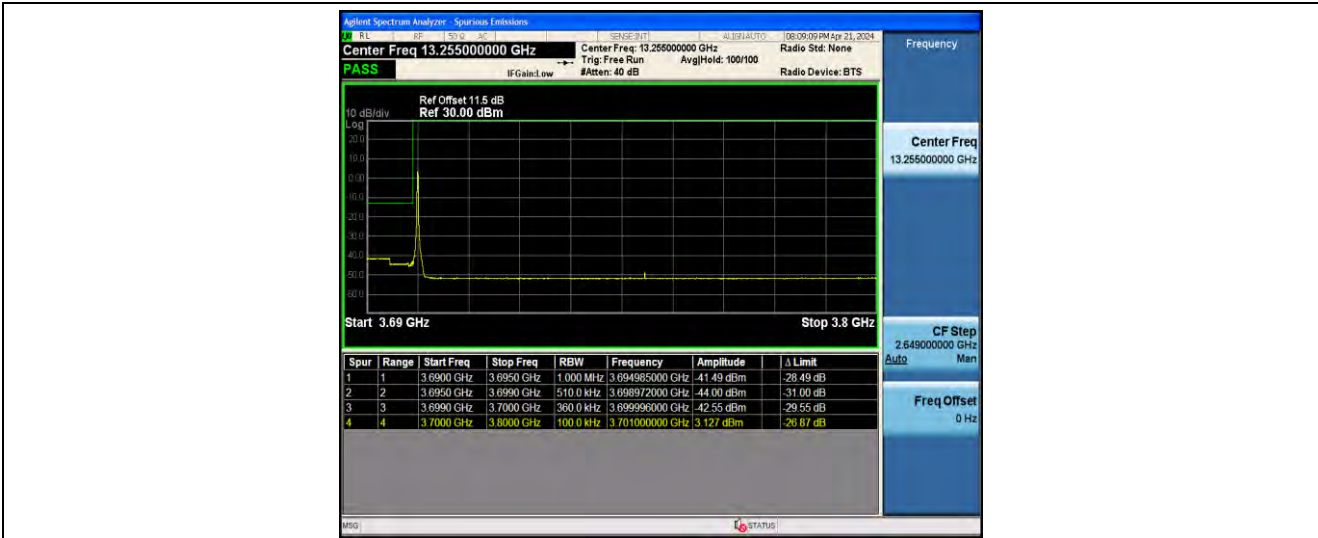
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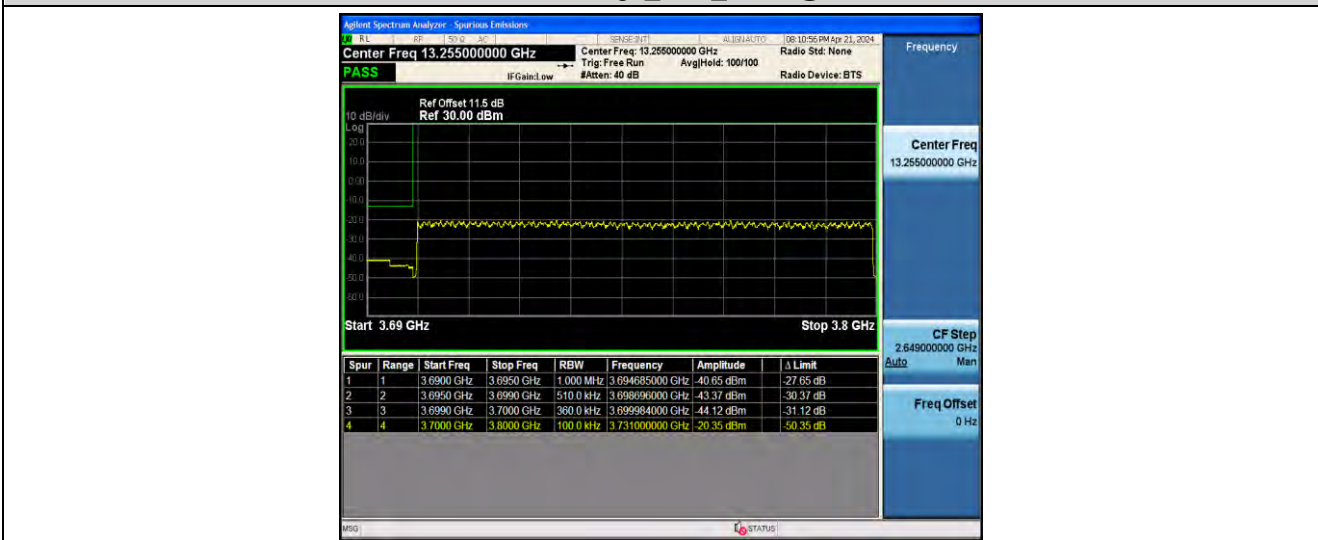


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1-N77-3700-3980-PC3-30-100-L-6-CP-QPSK-Outer_Full-273@0-ANT101-3694.69-27.65--40.65-PASS

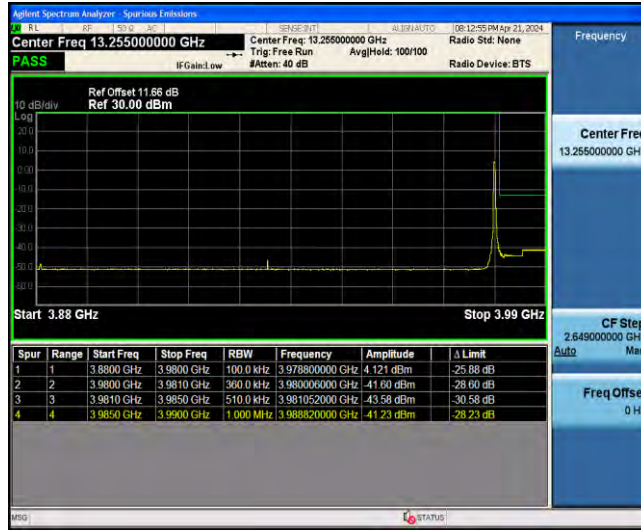


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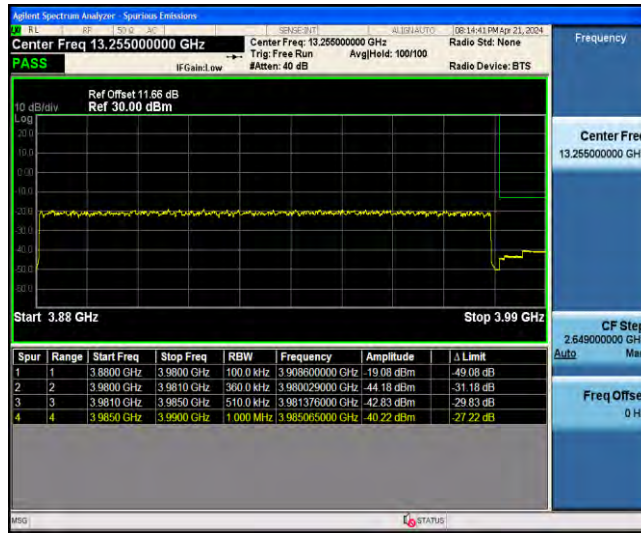
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1-N77-3700-3980-PC3-30-100-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@272-ANT101-3988.82-28.23--41.23-PASS



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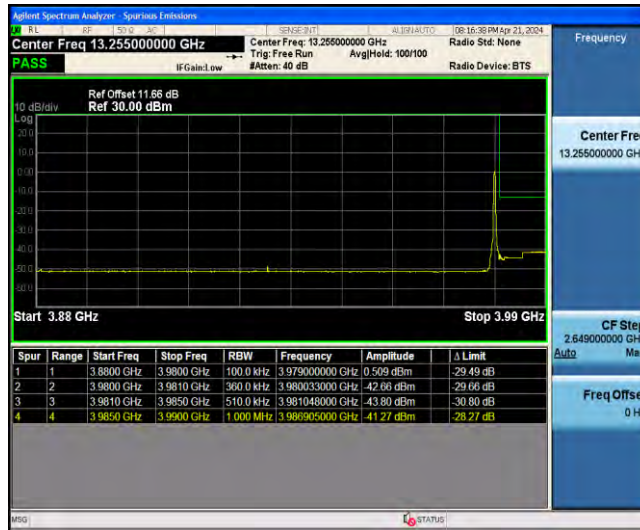
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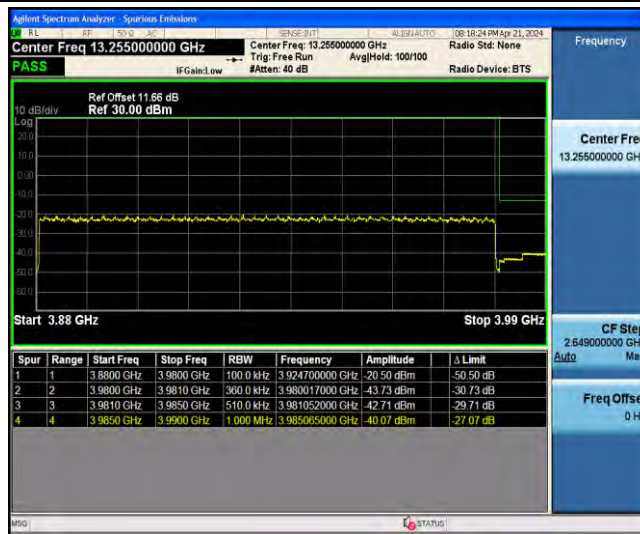


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1-N77-3700-3980-PC3-30-100-H-5-CP-QPSK-Edge_1RB_Right-1@272-ANT101-3986.91-28.27--41.27-PAS
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1-N77-3700-3980-PC3-30-100-H-6-CP-QPSK-Outer_Full-273@0-ANT101-3985.07-27.07--40.07-PASS



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Conducted Spurious Emission for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	StartFreq	StopFreq	RB Config	Result	Limit	Verdict
N77-3700-3980	30	100	DFT-PI2BPSK	L	0.009	0.15	1@1	-90.78	-43	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	0.15	30	1@1	-83.42	-33	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	30	1000	1@1	-54.85	-23	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	1000	6000	1@1	-38.64	-13	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	6000	26000	1@1	-34.94	-13	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	26000	40000	1@1	-42.42	-13	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	0.009	0.15	1@1	-90.67	-43	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	0.15	30	1@1	-83.45	-33	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	30	1000	1@1	-55.05	-23	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	1000	6000	1@1	-38.51	-13	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	6000	26000	1@1	-35.02	-13	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	26000	40000	1@1	-42.52	-13	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	0.009	0.15	1@1	-90.79	-43	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	0.15	30	1@1	-83.42	-33	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	30	1000	1@1	-55.13	-23	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	1000	6000	1@1	-38.65	-13	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	6000	26000	1@1	-35.08	-13	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	26000	40000	1@1	-42.61	-13	PASS



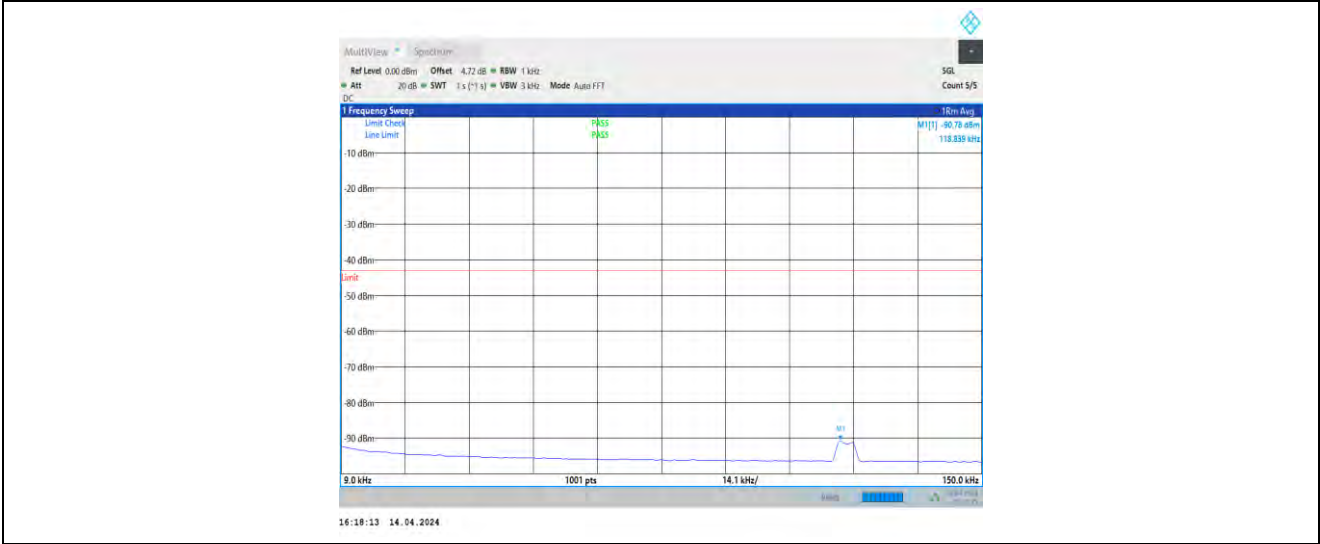
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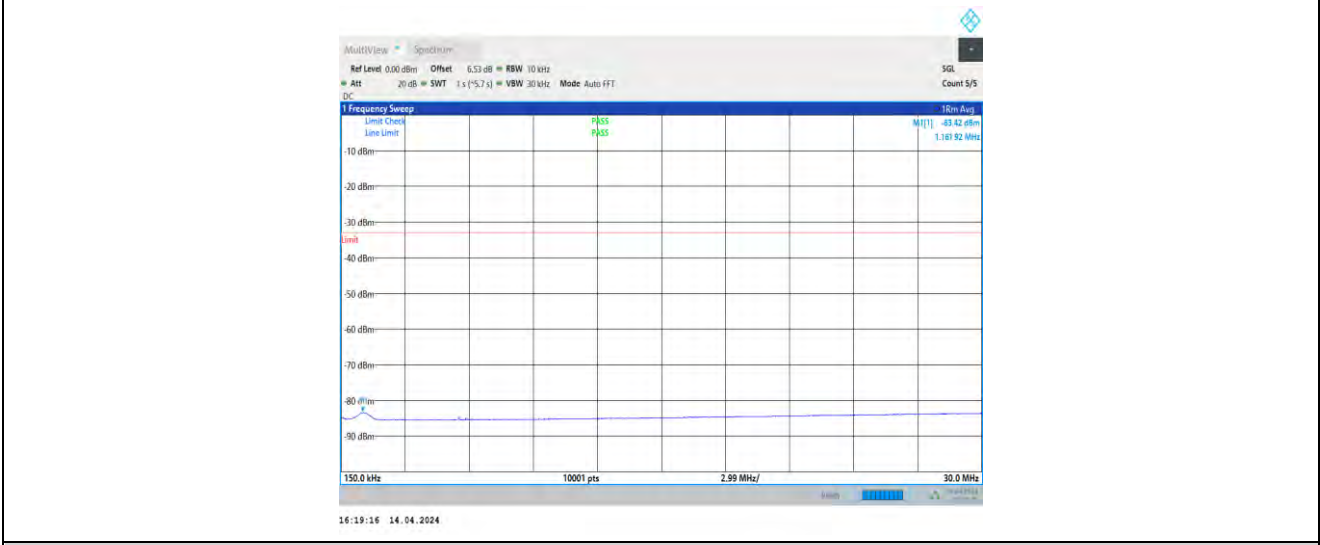
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Test Graphs



1-N77-3700-3980-PC3-30-100-L-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.009-0.15-ANT101-0.12--9
 0.78--43-PASS



1-N77-3700-3980-PC3-30-100-L-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.15-30-ANT101-1.16--83.4
 2--33-PASS



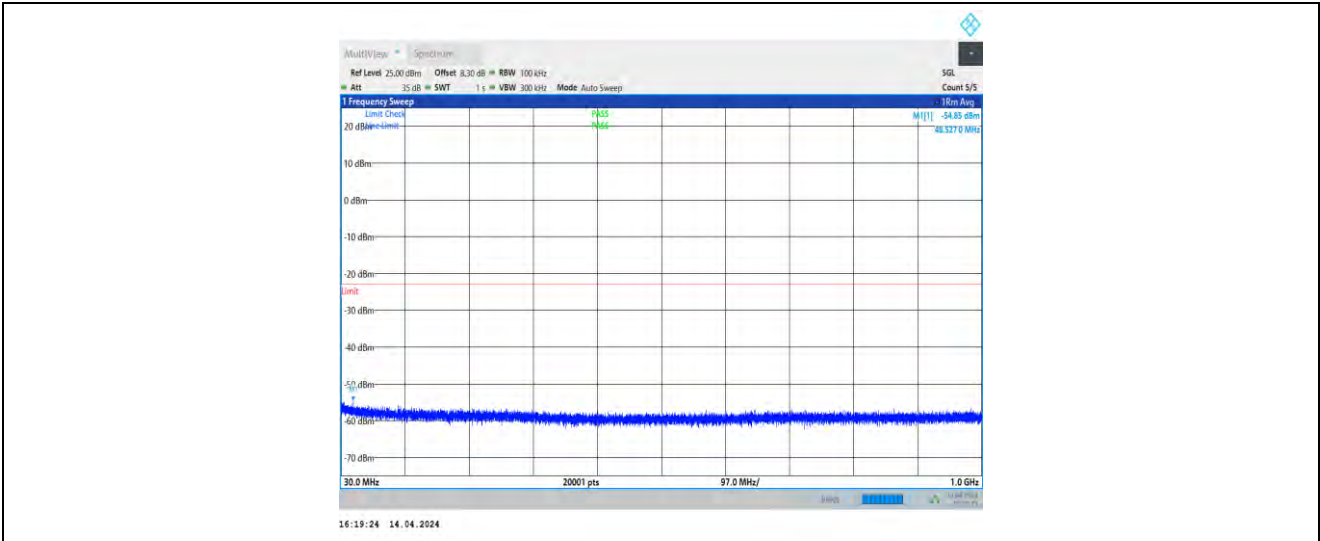
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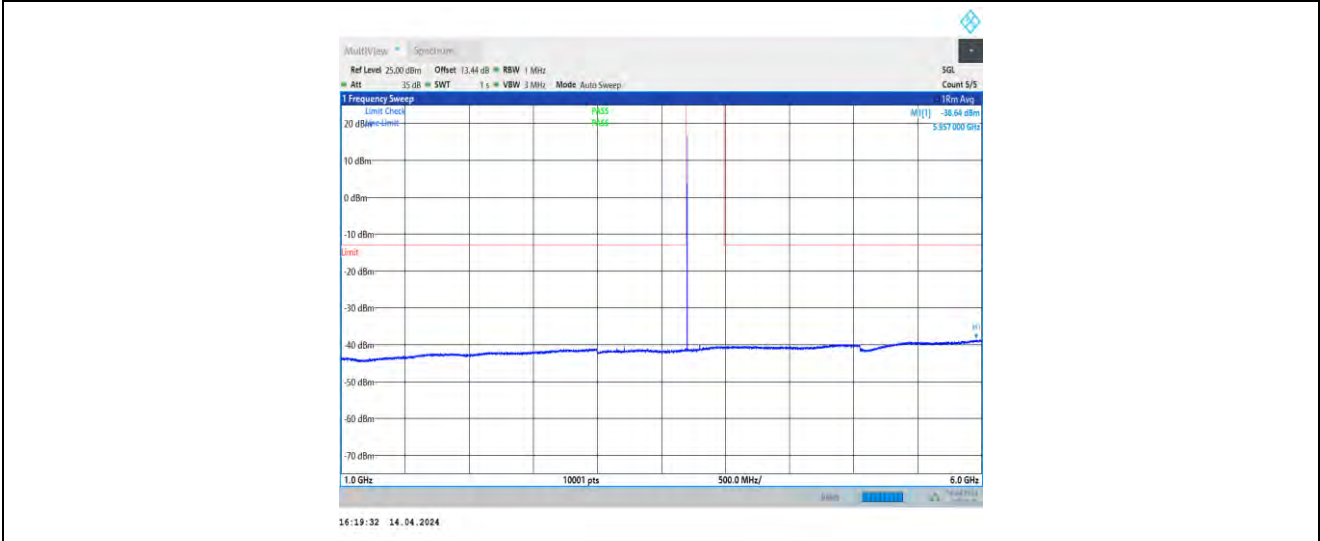
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1-N77-3700-3980-PC3-30-100-L-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-30-1000-ANT101-48.53--54.85--23-PASS



1-N77-3700-3980-PC3-30-100-L-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-1000-6000-ANT101-5957.00--38.64--13-PASS

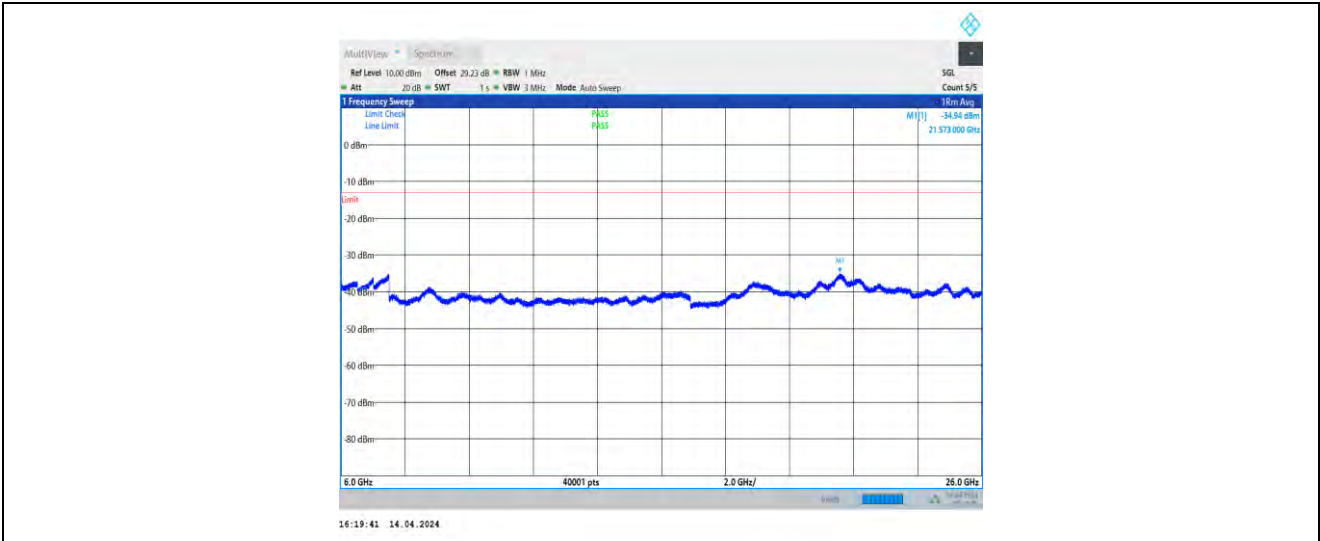


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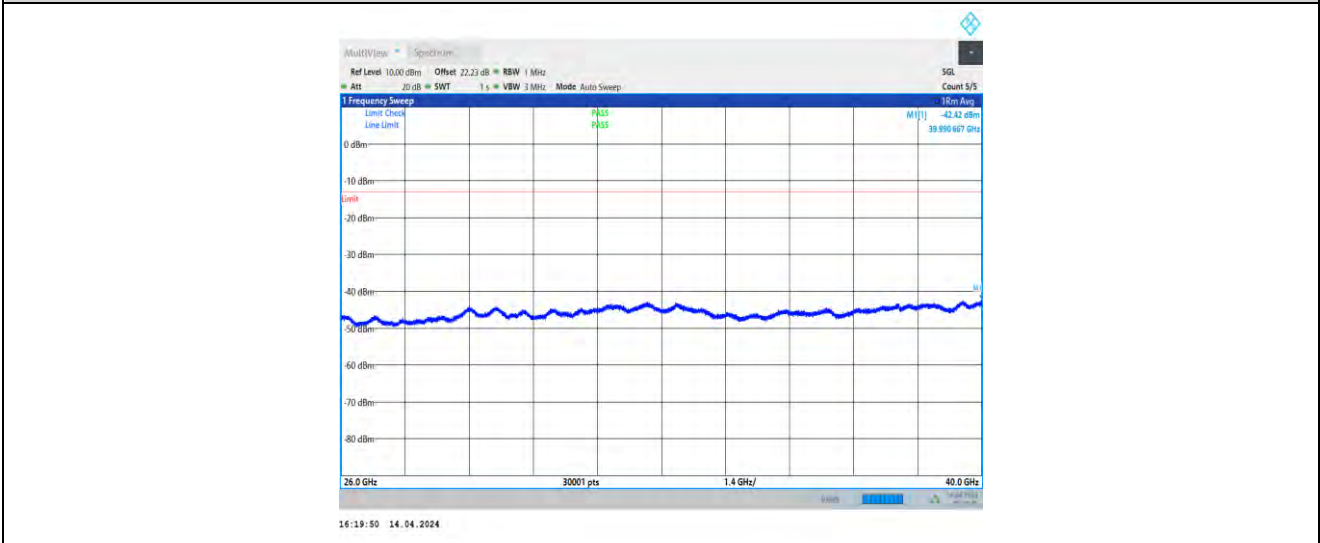


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1-N77-3700-3980-PC3-30-100-L-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-6000-26000-ANT101-21573
 .00--34.94--13-PASS



1-N77-3700-3980-PC3-30-100-L-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-26000-40000-ANT101-3999
 0.67--42.42--13-PASS

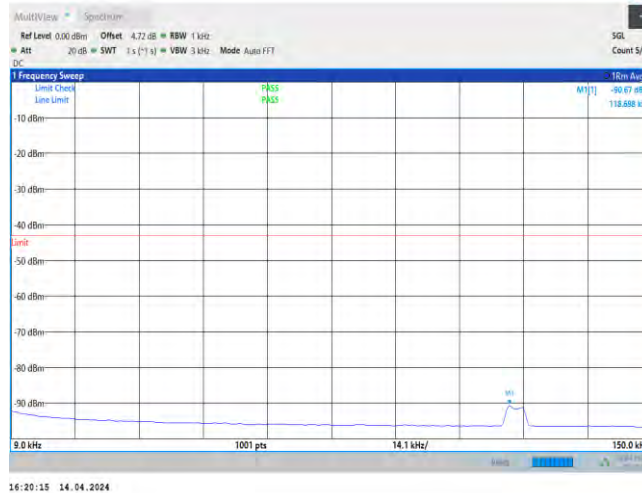


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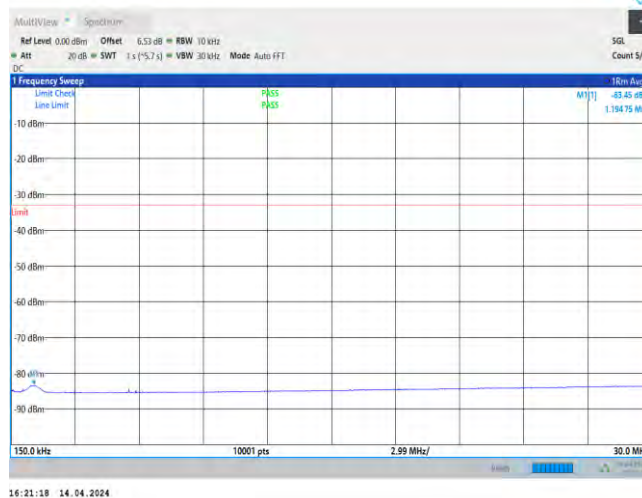


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1-N77-3700-3980-PC3-30-100-M-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.009-0.15-ANT101-0.12--9
 0.67--43-PASS



1-N77-3700-3980-PC3-30-100-M-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.15-30-ANT101-1.19--83.4
 5--33-PASS

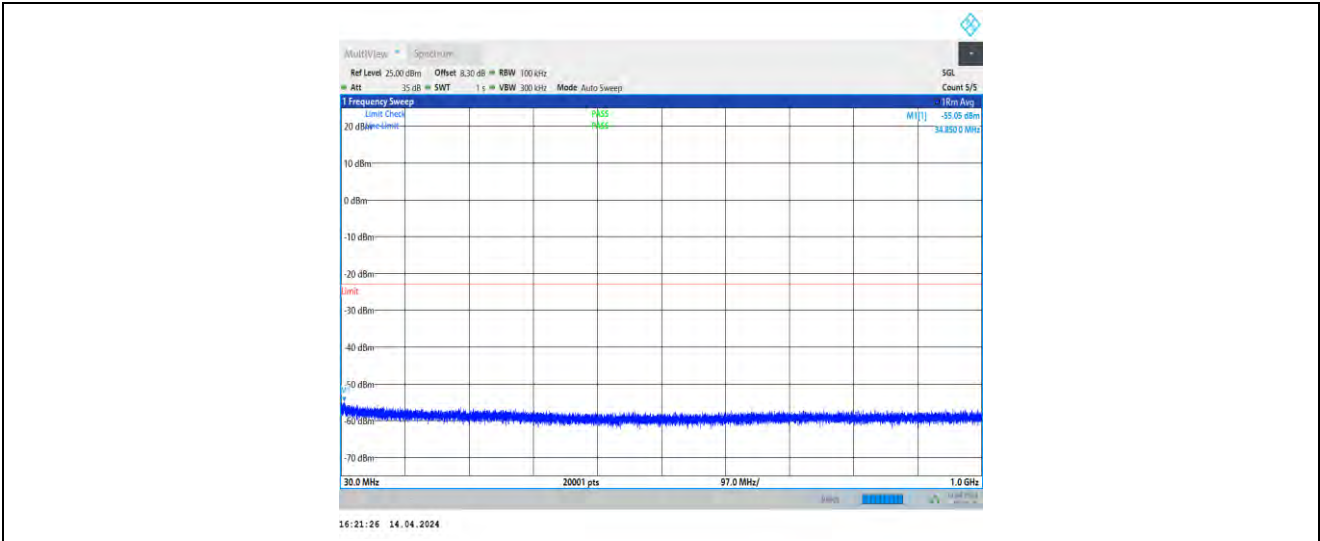


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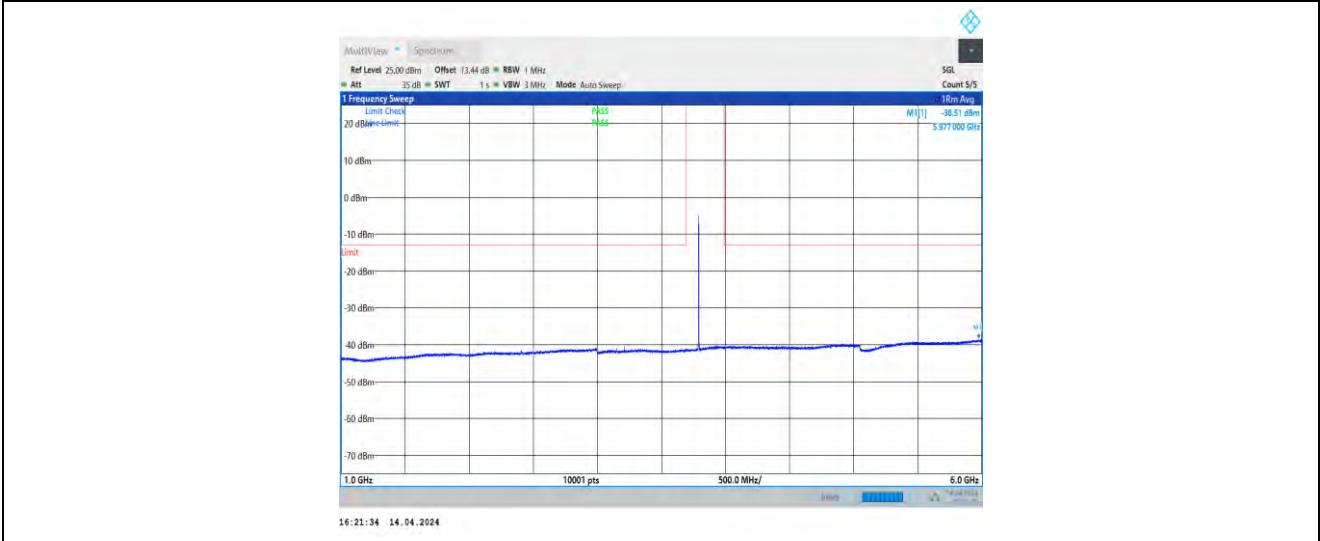
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1-N77-3700-3980-PC3-30-100-M-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-30-1000-ANT101-34.85--55
 .05--23-PASS



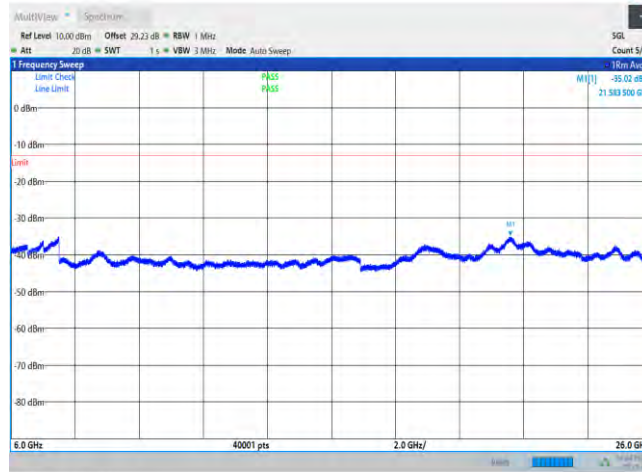
1-N77-3700-3980-PC3-30-100-M-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-1000-6000-ANT101-5977.0
 0--38.51--13-PASS



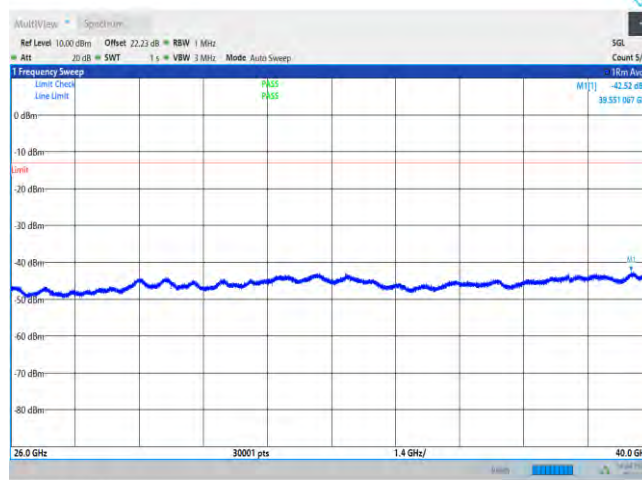
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1-N77-3700-3980-PC3-30-100-M-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-6000-26000-ANT101-2158
 3.50--35.02--13-PASS



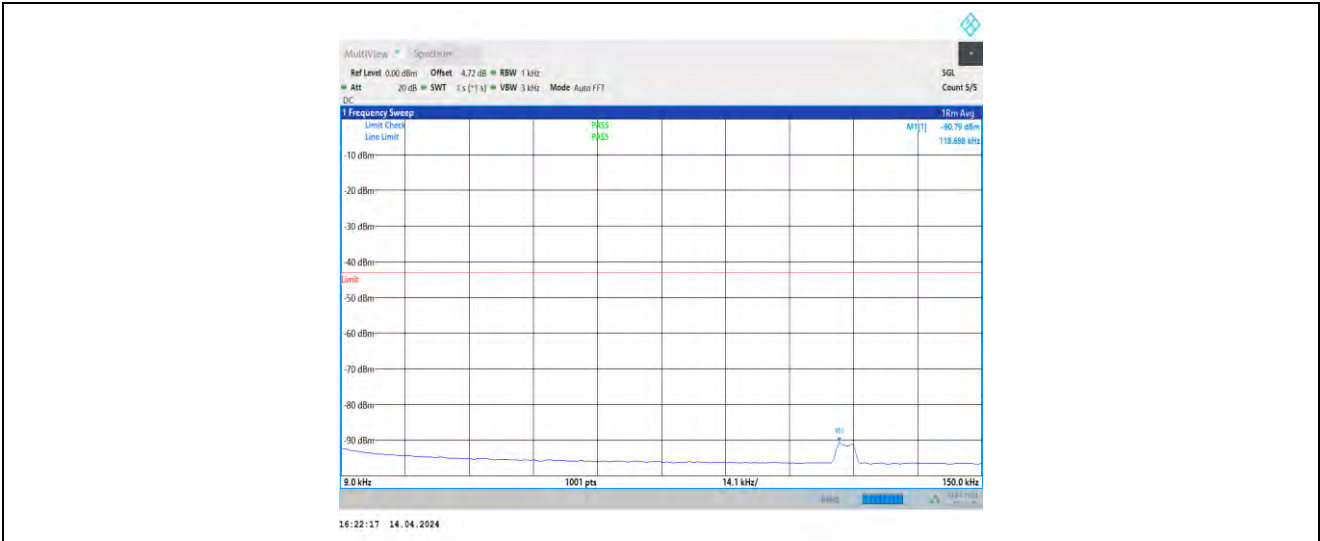
1-N77-3700-3980-PC3-30-100-M-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-26000-40000-ANT101-395
 51.07--42.52--13-PASS



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1-N77-3700-3980-PC3-30-100-H-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.009-0.15-ANT101-0.12--9
 0.79--43-PASS



1-N77-3700-3980-PC3-30-100-H-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.15-30-ANT101-1.16--83.4
 2--33-PASS

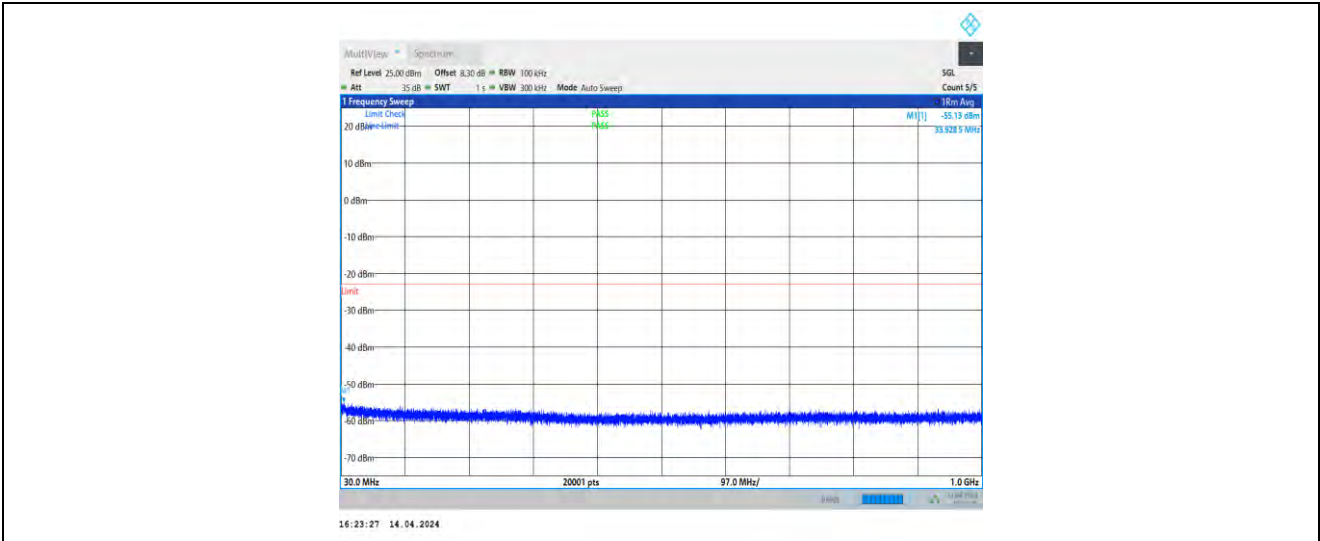


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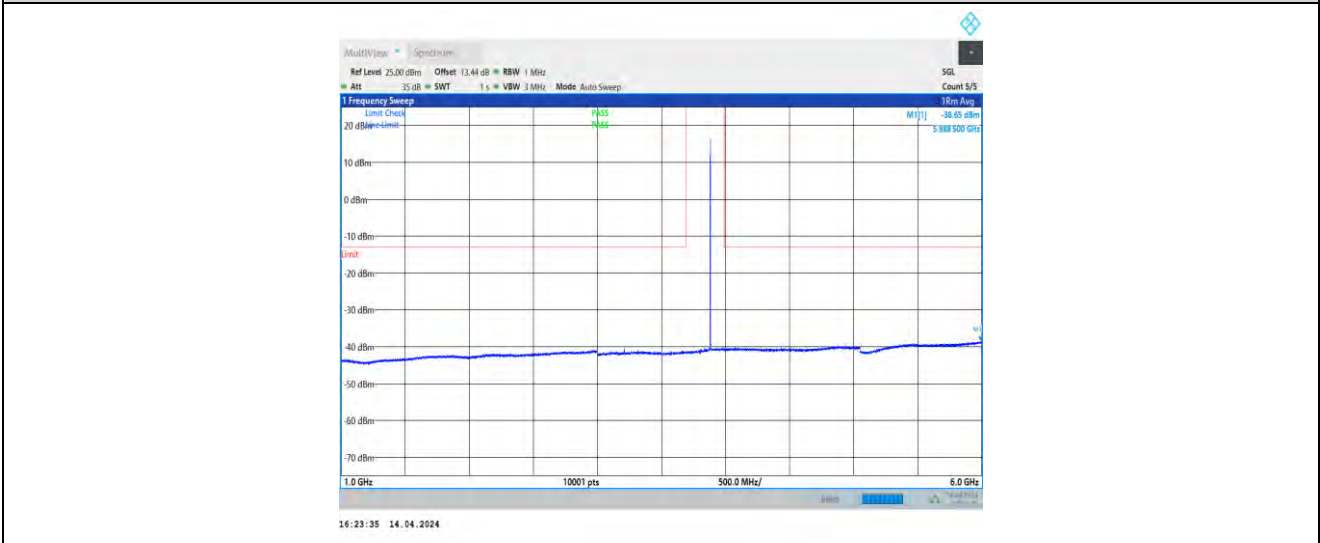


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1-N77-3700-3980-PC3-30-100-H-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-30-1000-ANT101-33.93--55
.13--23-PASS



1-N77-3700-3980-PC3-30-100-H-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-1000-6000-ANT101-5988.5
0--38.65--13-PASS



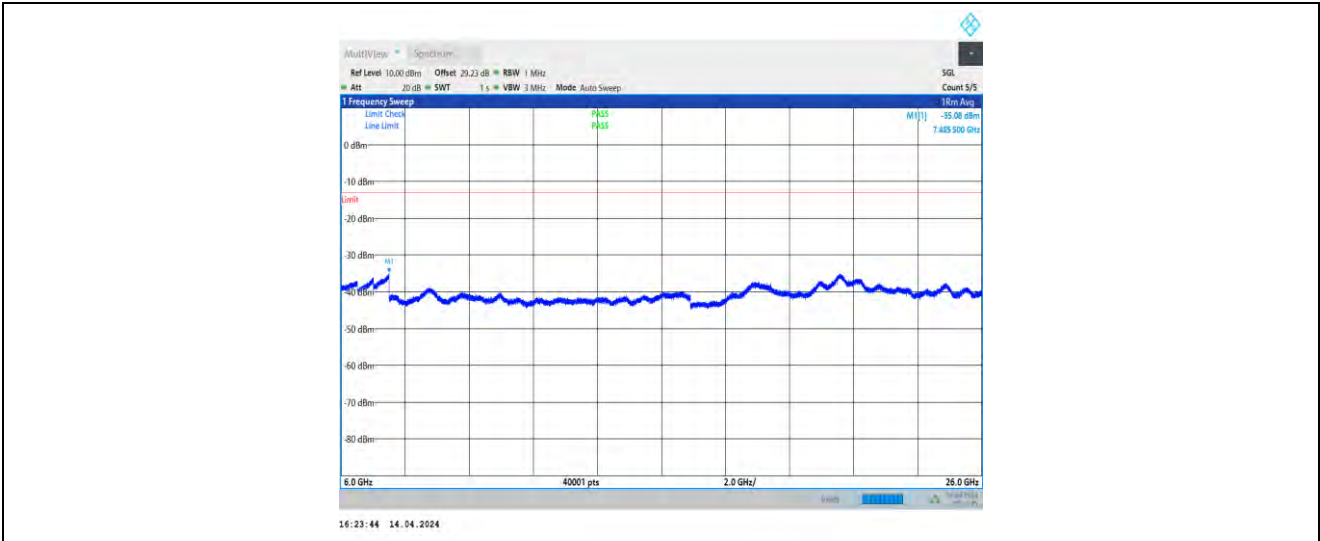
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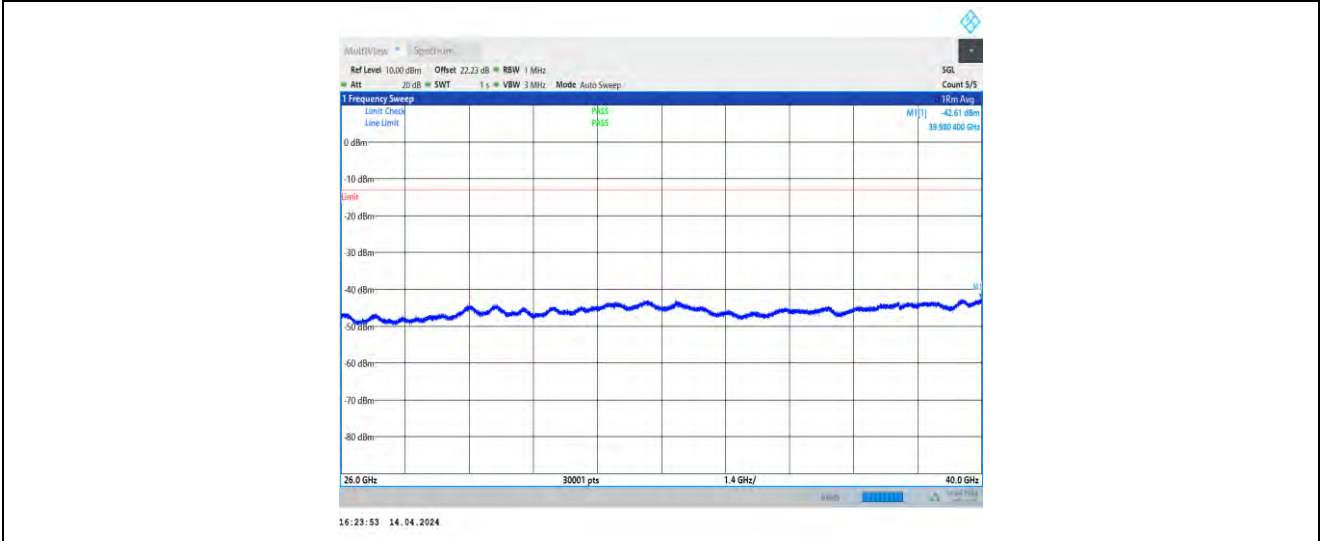


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1-N77-3700-3980-PC3-30-100-H-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-6000-26000-ANT101-7485.
50--35.08--13-PASS



1-N77-3700-3980-PC3-30-100-H-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-26000-40000-ANT101-399
80.40--42.61--13-PASS



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Field Strength of Spurious Radiation

Test Band = n77 3700-3980 ANT13_ TM1

Test Channel = low

Final Data List								
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7410.0000	43.47	36.29	-44.58	-60.08	-13.00	47.08	Horizontal
2	8597.1299	41.96	36.14	-42.84	-60.00	-13.00	47.00	Horizontal
3	9444.7222	40.93	37.12	-41.76	-58.97	-13.00	45.97	Horizontal
4	11115.0000	37.68	39.62	-38.87	-56.83	-13.00	43.83	Horizontal
5	14820.0000	35.18	41.58	-37.34	-55.84	-13.00	42.84	Horizontal
6	17696.9598	35.58	45.29	-35.57	-49.96	-13.00	36.96	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7410.0000	42.72	36.29	-44.58	-60.83	-13.00	47.83	Vertical
2	8585.6293	42.35	36.14	-42.92	-59.69	-13.00	46.69	Vertical
3	9452.7726	40.59	37.14	-41.78	-59.31	-13.00	46.31	Vertical
4	11115.0000	37.57	39.62	-38.87	-56.94	-13.00	43.94	Vertical
5	14820.0000	35.46	41.58	-37.34	-55.56	-13.00	42.56	Vertical
6	16603.2552	36.83	40.25	-36.57	-54.75	-13.00	41.75	Vertical



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SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

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Test Band = n77 3700-3980 ANT13_ TM1
Test Channel = mid

Final Data List								
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7590.0000	42.89	36.36	-44.38	-60.39	-13.00	47.39	Horizontal
2	8682.2341	42.05	36.13	-43.09	-60.17	-13.00	47.17	Horizontal
3	9435.5218	40.61	37.10	-41.74	-59.29	-13.00	46.29	Horizontal
4	11385.0000	37.40	39.68	-38.88	-57.06	-13.00	44.06	Horizontal
5	15180.0000	35.46	40.99	-36.98	-55.79	-13.00	42.79	Horizontal
6	17209.9105	34.90	42.71	-36.18	-53.83	-13.00	40.83	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7590.0000	42.94	36.36	-44.38	-60.34	-13.00	47.34	Vertical
2	8329.7415	42.58	36.17	-43.62	-60.13	-13.00	47.13	Vertical
3	9490.7245	40.60	37.23	-41.87	-59.30	-13.00	46.30	Vertical
4	11385.0000	37.44	39.68	-38.88	-57.02	-13.00	44.02	Vertical
5	15180.0000	35.79	40.99	-36.98	-55.46	-13.00	42.46	Vertical
6	17353.0927	34.36	43.47	-36.47	-53.90	-13.00	40.90	Vertical



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Test Band = n77 3700-3980 ANT13_ TM1
Test Channel = high

Final Data List								
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7770.0000	42.31	36.29	-44.15	-60.81	-13.00	47.81	Horizontal
2	8664.9832	42.00	36.13	-43.03	-60.16	-13.00	47.16	Horizontal
3	9444.7222	40.44	37.12	-41.76	-59.46	-13.00	46.46	Horizontal
4	11655.0000	36.81	39.73	-38.19	-56.91	-13.00	43.91	Horizontal
5	15540.0000	35.78	39.76	-37.36	-57.08	-13.00	44.08	Horizontal
6	17583.1042	34.53	44.69	-35.53	-51.57	-13.00	38.57	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7770.0000	42.49	36.29	-44.15	-60.63	-13.00	47.63	Vertical
2	8585.6293	41.81	36.14	-42.92	-60.23	-13.00	47.23	Vertical
3	9624.1312	40.12	37.54	-41.82	-59.42	-13.00	46.42	Vertical
4	11655.0000	36.73	39.73	-38.19	-56.99	-13.00	43.99	Vertical
5	15540.0000	36.12	39.76	-37.36	-56.74	-13.00	43.74	Vertical
6	17355.3928	34.45	43.48	-36.45	-53.78	-13.00	40.78	Vertical



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Test Band = DC_7A_n77A 3700-3980_TM1
Test Channel = low

Final Data List								
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7410.0000	42.61	36.29	-44.58	-60.94	-13.00	47.94	Horizontal
2	8602.8801	41.71	36.14	-42.83	-60.24	-13.00	47.24	Horizontal
3	9432.0716	40.62	37.09	-41.73	-59.28	-13.00	46.28	Horizontal
4	11115.0000	37.23	39.62	-38.87	-57.28	-13.00	44.28	Horizontal
5	14820.0000	34.60	41.58	-37.34	-56.42	-13.00	43.42	Horizontal
6	17448.5474	34.34	43.98	-36.10	-53.04	-13.00	40.04	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7410.0000	42.66	36.29	-44.58	-60.89	-13.00	47.89	Vertical
2	8149.1825	42.50	36.19	-43.63	-60.20	-13.00	47.20	Vertical
3	9457.9479	40.64	37.15	-41.79	-59.26	-13.00	46.26	Vertical
4	11115.0000	37.14	39.62	-38.87	-57.37	-13.00	44.37	Vertical
5	14820.0000	35.22	41.58	-37.34	-55.80	-13.00	42.80	Vertical
6	17017.8509	34.80	41.69	-36.29	-55.06	-13.00	42.06	Vertical



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SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

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Test Band = DC_7A_n77A 3700-3980_TM1
Test Channel = mid

Final Data List								
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7598.3049	46.28	36.36	-44.31	-56.93	-13.00	43.93	Horizontal
2	8587.3544	41.71	36.14	-42.91	-60.32	-13.00	47.32	Horizontal
3	9420.571	40.41	37.07	-41.71	-59.49	-13.00	46.49	Horizontal
4	11385.0000	36.69	39.68	-38.88	-57.77	-13.00	44.77	Horizontal
5	15180.0000	35.78	40.99	-36.98	-55.47	-13.00	42.47	Horizontal
6	17194.3847	34.44	42.63	-36.13	-54.32	-13.00	41.32	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	6855.9428	44.53	35.45	-45.91	-61.19	-13.00	48.19	Vertical
2	7598.3049	44.95	36.36	-44.31	-58.26	-13.00	45.26	Vertical
3	9271.0636	41.08	36.72	-42.31	-59.77	-13.00	46.77	Vertical
4	11385.0000	37.09	39.68	-38.88	-57.37	-13.00	44.37	Vertical
5	15180.0000	35.36	40.99	-36.98	-55.89	-13.00	42.89	Vertical
6	17340.442	34.06	43.40	-36.57	-54.37	-13.00	41.37	Vertical



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SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240400116002
Rev.: 01
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Test Band = DC_7A_n77A 3700-3980_ TM1
Test Channel = high

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	6996.2498	43.84	35.79	-45.20	-60.83	-13.00	47.83	Horizontal
2	7598.3049	46.20	36.36	-44.31	-57.01	-13.00	44.01	Horizontal
3	7770.0000	42.52	36.29	-44.15	-60.60	-13.00	47.60	Horizontal
4	9954.7727	39.99	38.30	-40.88	-57.85	-13.00	44.85	Horizontal
5	11655.0000	36.54	39.73	-38.19	-57.18	-13.00	44.18	Horizontal
6	15540.0000	35.93	39.76	-37.36	-56.93	-13.00	43.93	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	6976.6988	44.20	35.74	-45.38	-60.70	-13.00	47.70	Vertical
2	7598.3049	49.58	36.36	-44.31	-53.63	-13.00	40.63	Vertical
3	7770.0000	42.35	36.29	-44.15	-60.77	-13.00	47.77	Vertical
4	9901.2951	39.64	38.17	-40.67	-58.12	-13.00	45.12	Vertical
5	11655.0000	36.68	39.73	-38.19	-57.04	-13.00	44.04	Vertical
6	15540.0000	35.63	39.76	-37.36	-57.23	-13.00	44.23	Vertical

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level

2) All antennas of RSE are tested, and only the worst data is presented.



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Frequency Stability for SA

Test Result

Frequency Error VS. Voltage

Voltage										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage (Vdc)	Temperature (°C)	Deviation(Hz)	Deviation (ppm)	Verdict
N77-3700-3980	30	100	DFT-PI2BPSK	M	270@0	VH	NT	9.00	0.00	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	270@0	VN	NT	17.50	0.00	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	270@0	VL	NT	7.70	0.00	PASS
N77-3700-3980	30	100	CP-QPSK	M	273@0	VH	NT	-6.60	0.00	PASS
N77-3700-3980	30	100	CP-QPSK	M	273@0	VN	NT	-6.80	0.00	PASS
N77-3700-3980	30	100	CP-QPSK	M	273@0	VL	NT	6.50	0.00	PASS



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Frequency Error VS. Temperature

Temperature										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage (Vdc)	Temperature (°C)	Deviation(Hz)	Deviation (ppm)	Verdict
N77-3700-3980	30	100	DFT-PI2BPSK	M	270@0	NV	50	16.200000	0.004219	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	270@0	NV	-20	17.800000	0.004635	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	270@0	NV	-10	21.000000	0.005469	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	270@0	NV	0	14.100000	0.003672	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	270@0	NV	10	8.400000	0.002188	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	270@0	NV	20	15.900000	0.004141	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	270@0	NV	30	18.900000	0.004922	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	270@0	NV	-30	-5.400000	-0.001406	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	270@0	NV	40	4.400000	0.001146	PASS
N77-3700-3980	30	100	CP-QPSK	M	273@0	NV	50	-5.700000	-0.001484	PASS
N77-3700-3980	30	100	CP-QPSK	M	273@0	NV	-20	5.800000	0.001510	PASS
N77-3700-3980	30	100	CP-QPSK	M	273@0	NV	-10	-7.600000	-0.001979	PASS
N77-3700-3980	30	100	CP-QPSK	M	273@0	NV	0	19.300000	0.005026	PASS
N77-3700-3980	30	100	CP-QPSK	M	273@0	NV	10	12.800000	0.003333	PASS
N77-3700-3980	30	100	CP-QPSK	M	273@0	NV	20	-8.700000	-0.002266	PASS
N77-3700-3980	30	100	CP-QPSK	M	273@0	NV	30	16.800000	0.004375	PASS
N77-3700-3980	30	100	CP-QPSK	M	273@0	NV	40	-7.700000	-0.002005	PASS
N77-3700-3980	30	100	CP-QPSK	M	273@0	NV	-30	-10.300000	-0.002682	PASS

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