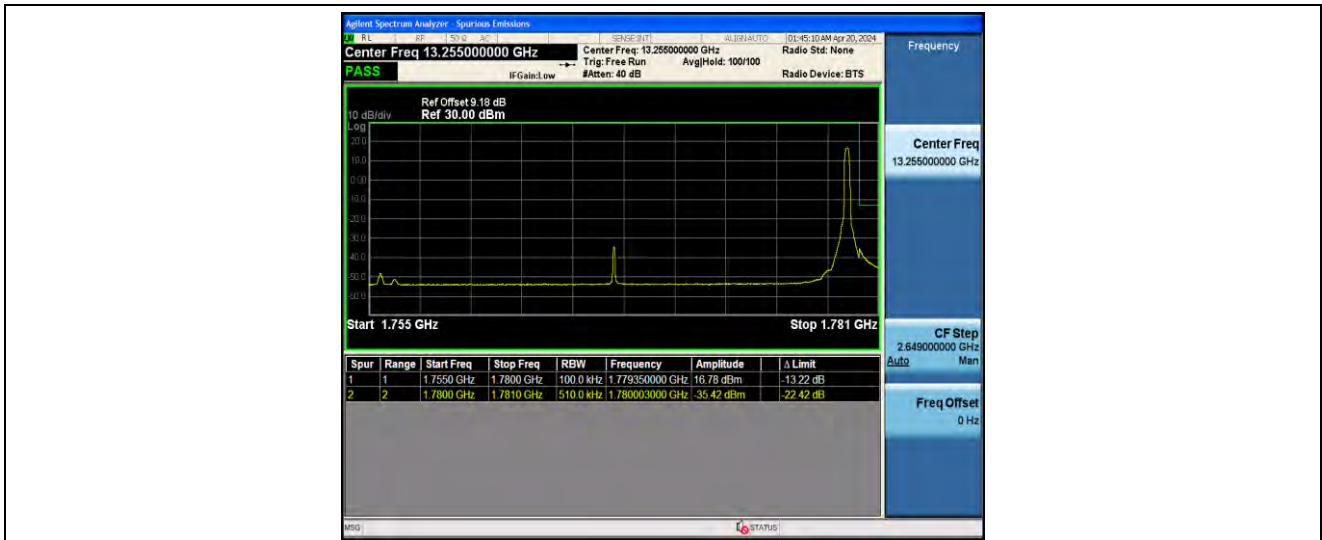


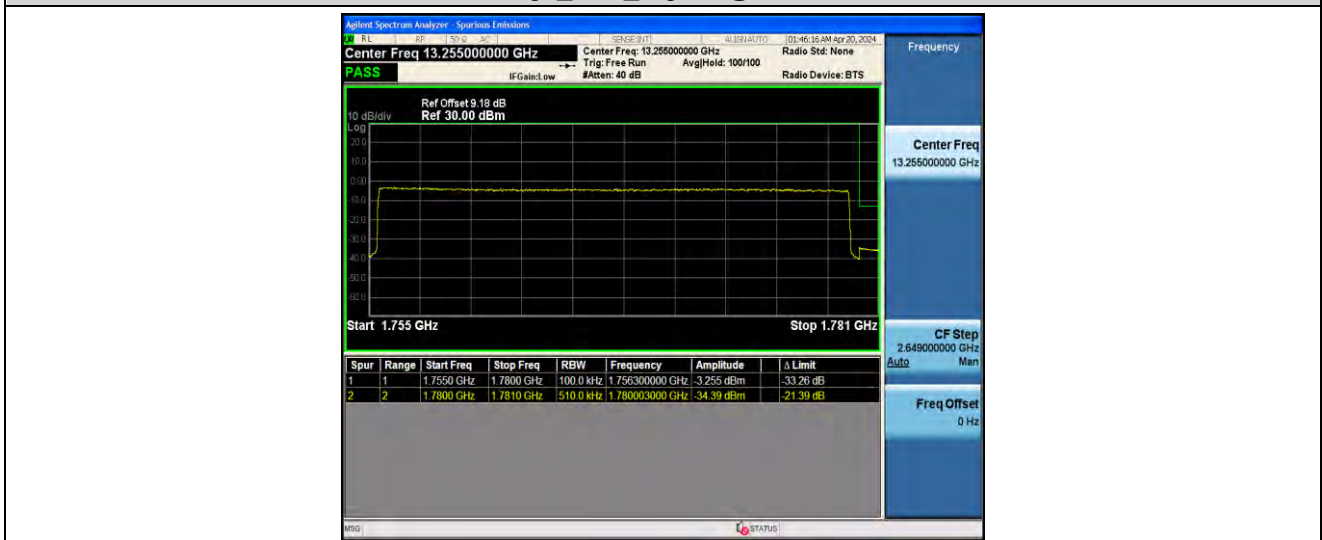


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1-N66-PC3-15-25-H-5-CP-QPSK-Edge_1RB_Right-1@132-ANT41-1780.00-22.42--35.42-PASS



1-N66-PC3-15-25-H-6-CP-QPSK-Outer_Full-133@0-ANT41-1780.00-21.39--34.39-PASS



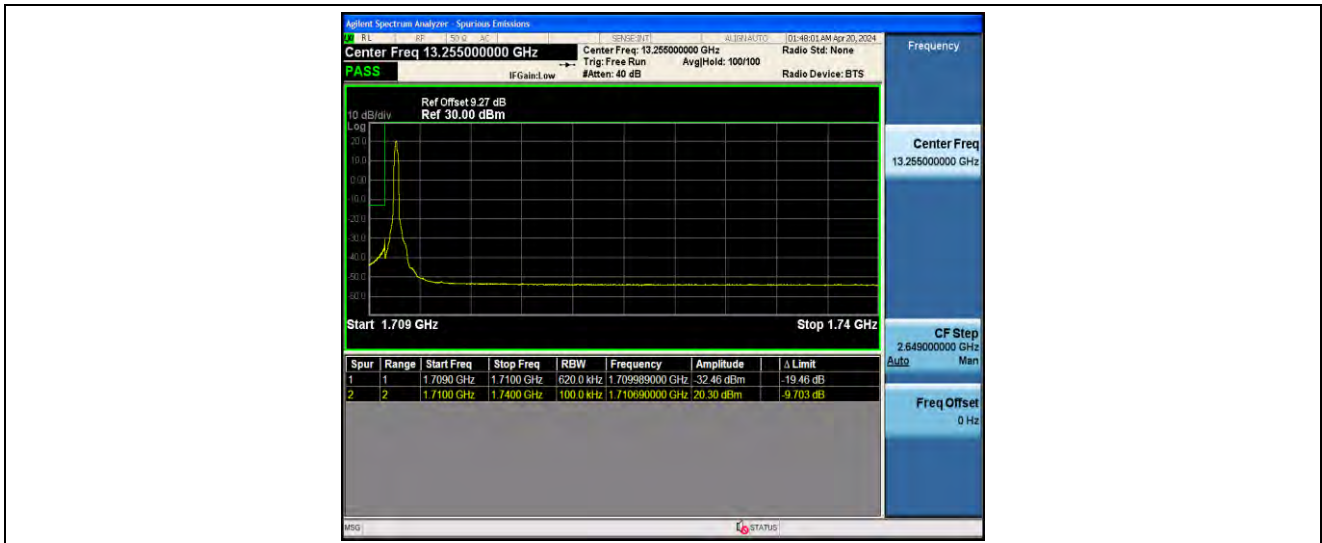
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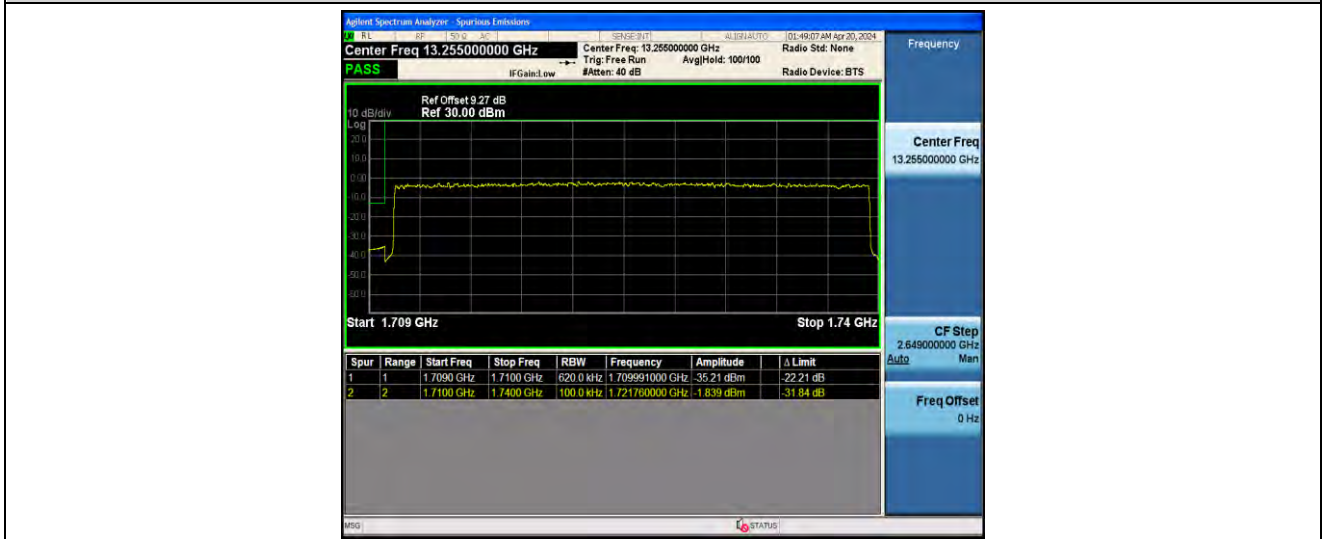


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1-N66-PC3-15-30-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-ANT41-1709.99-19.46--32.46-PASS



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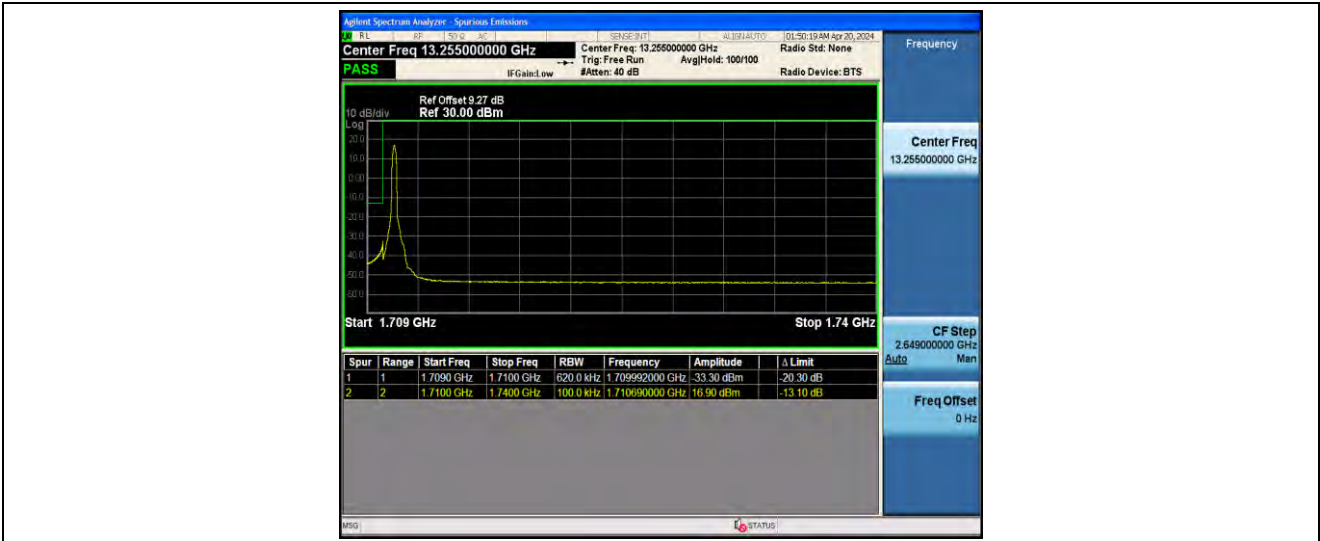


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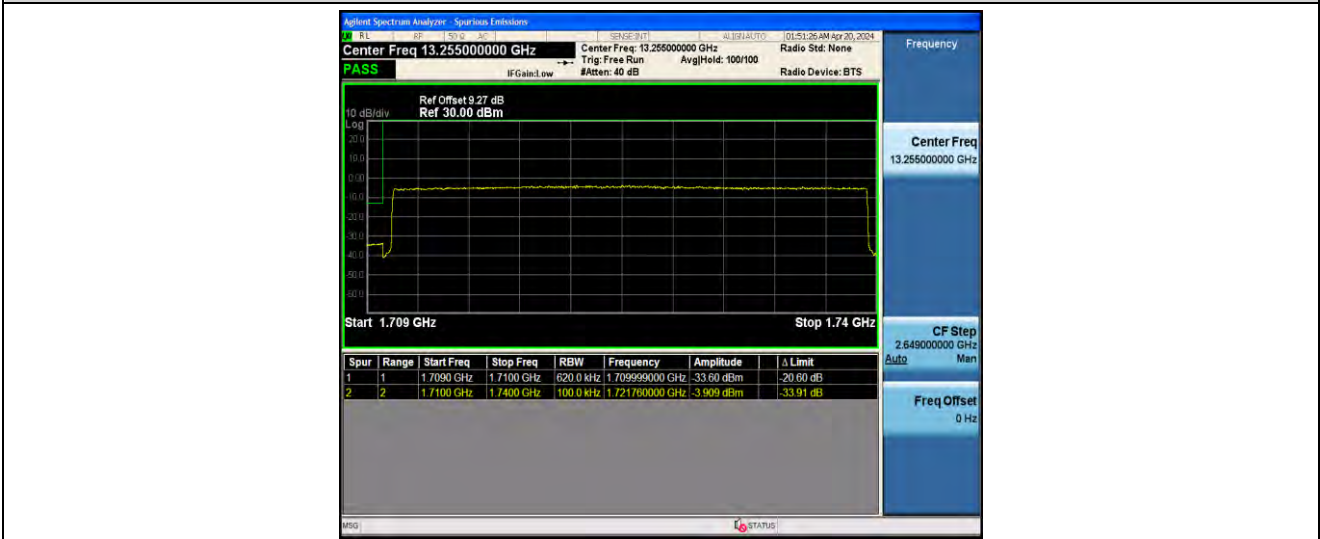
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1-N66-PC3-15-30-L-4-CP-QPSK-Edge_1RB_Left-1@0-ANT41-1709.99-20.30--33.30-PASS



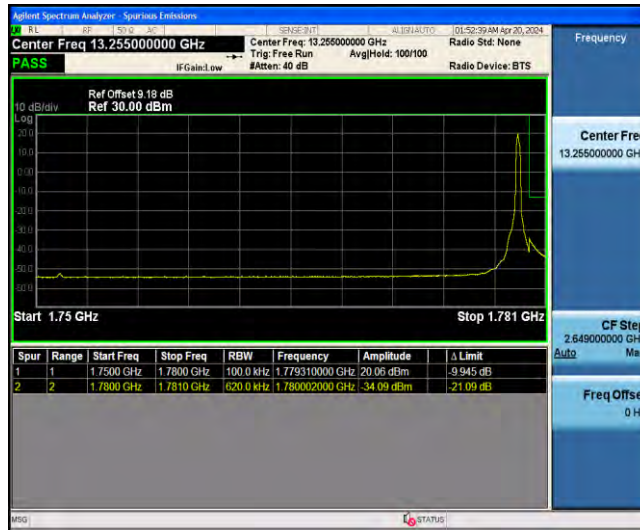
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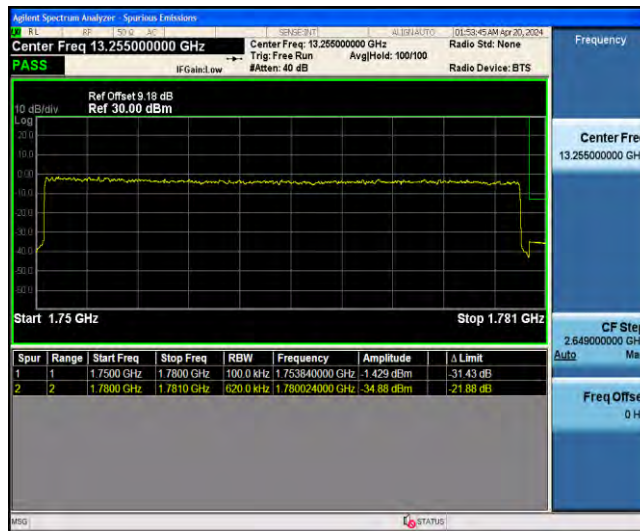
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1-N66-PC3-15-30-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@159-ANT41-1780.00-21.09--34.09-PASS



1-N66-PC3-15-30-H-3-DFT-PI2BPSK-Outer_Full-160@0-ANT41-1780.02-21.88--34.88-PASS



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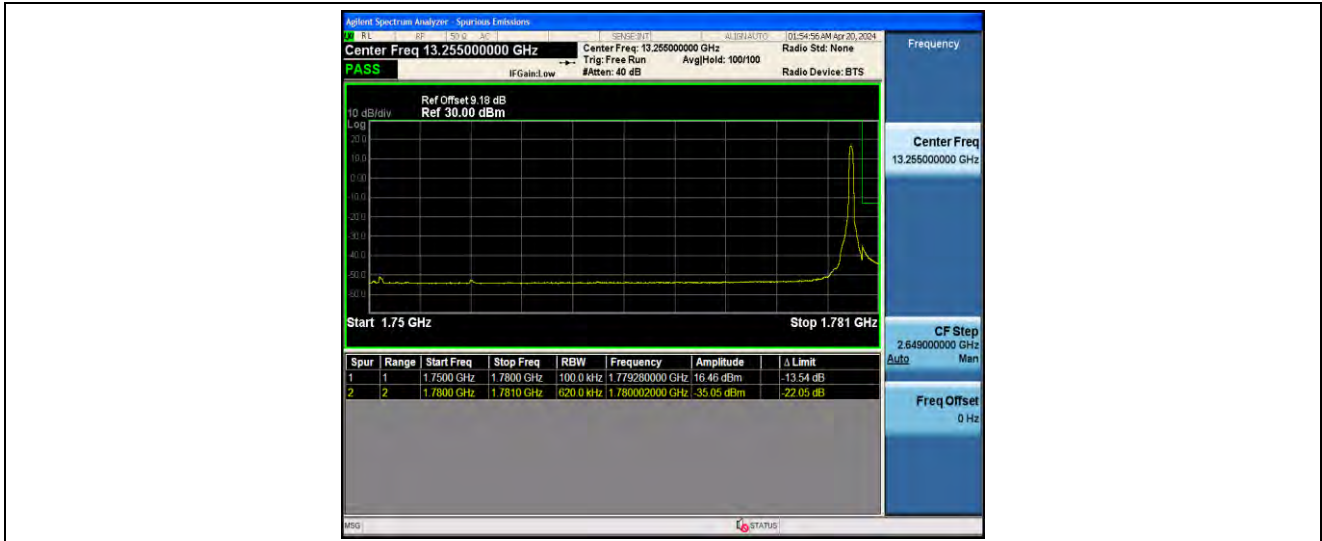
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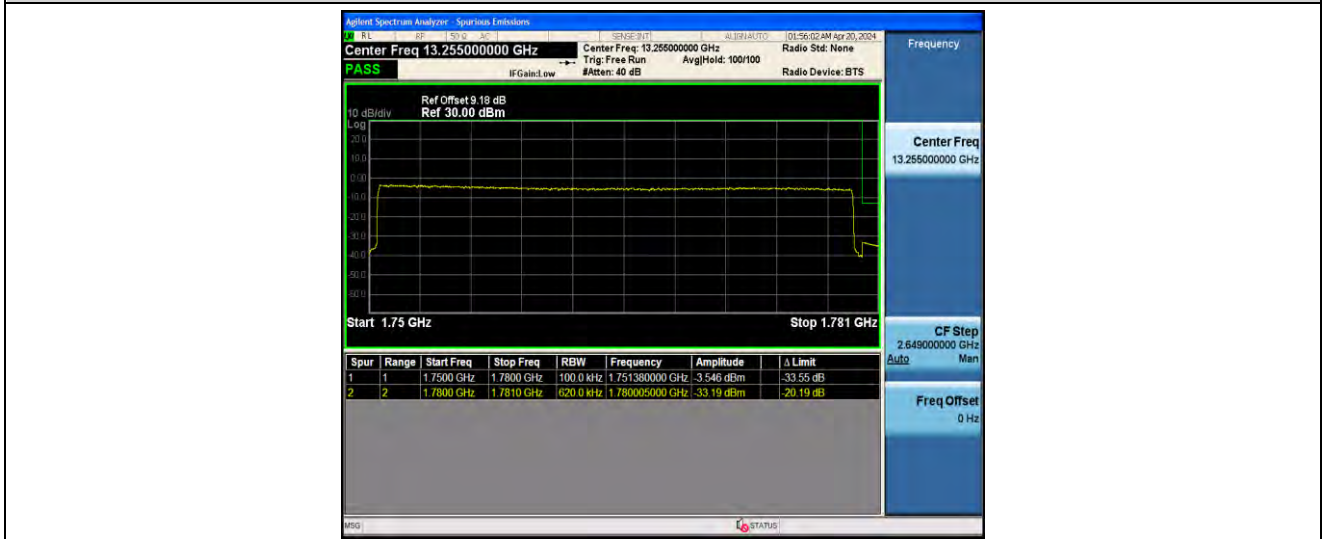


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1-N66-PC3-15-30-H-6-CP-QPSK-Outer_Full-160@0-ANT41-1780.01-20.19--33.19-PASS



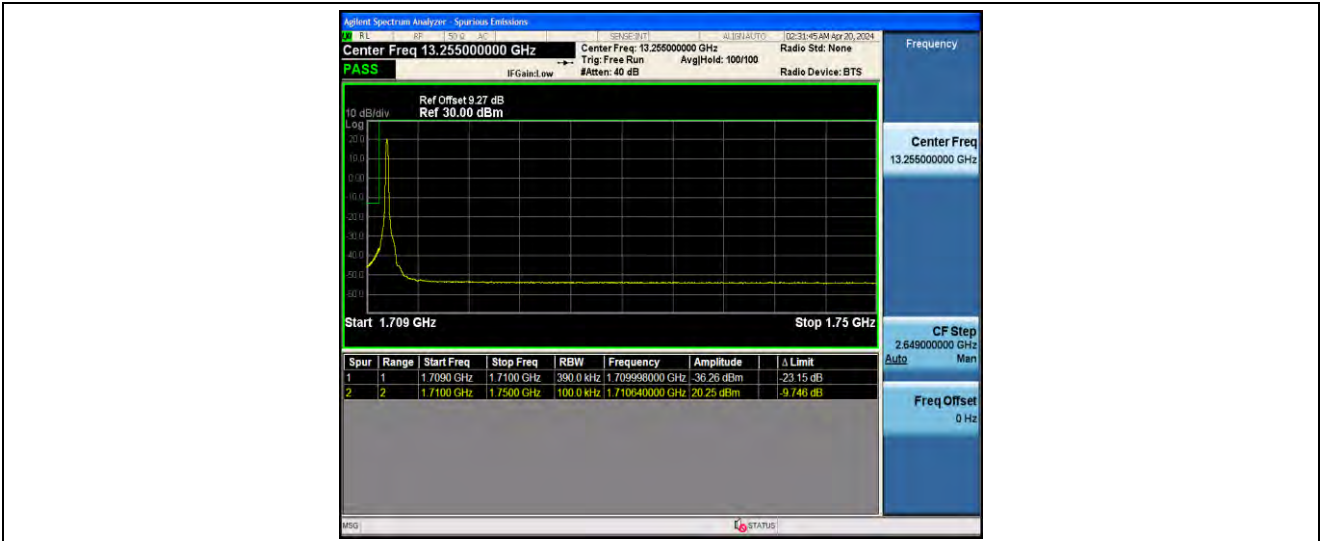
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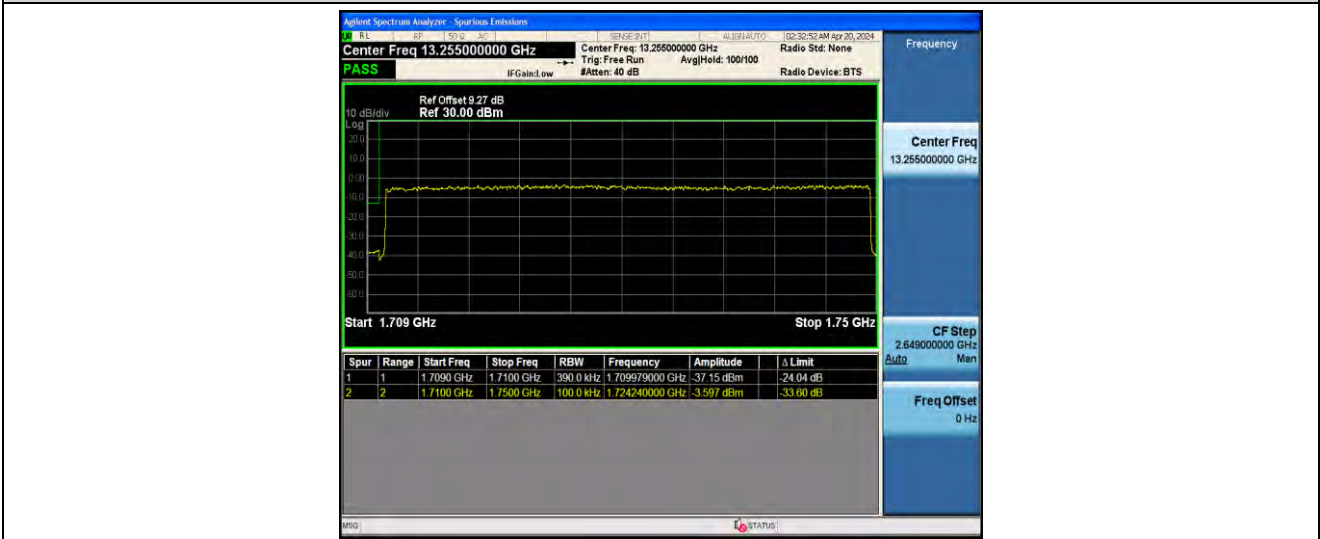


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1-N66-PC3-15-40-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-ANT41-1710.00-23.16--36.26-PASS



1-N66-PC3-15-40-L-3-DFT-PI2BPSK-Outer_Full-216@0-ANT41-1709.98-24.05--37.15-PASS



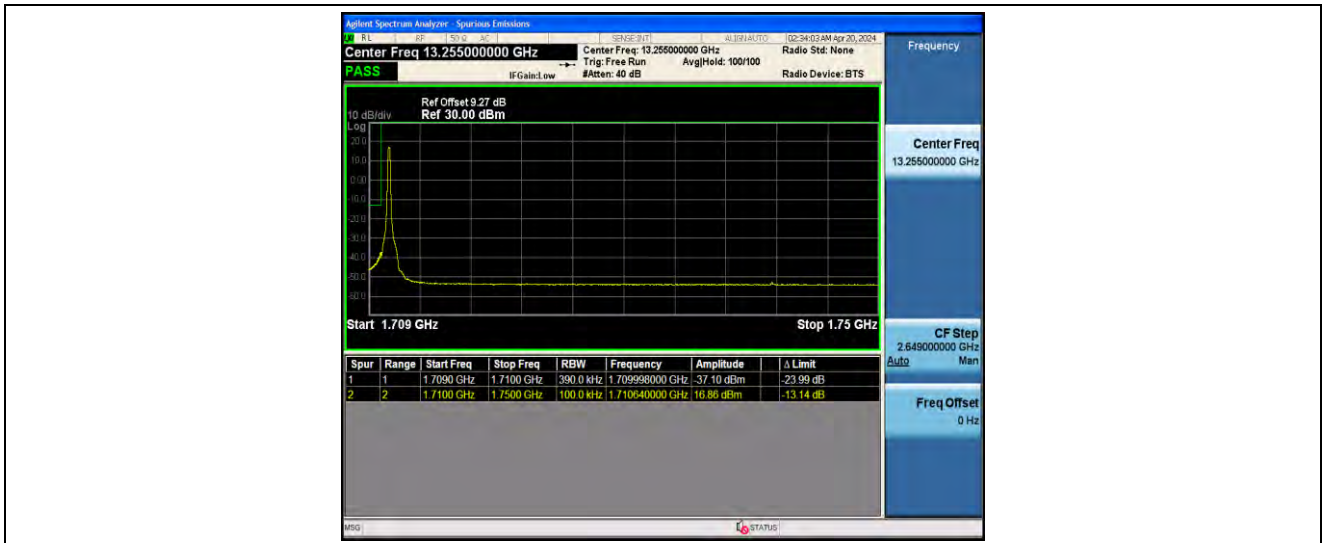
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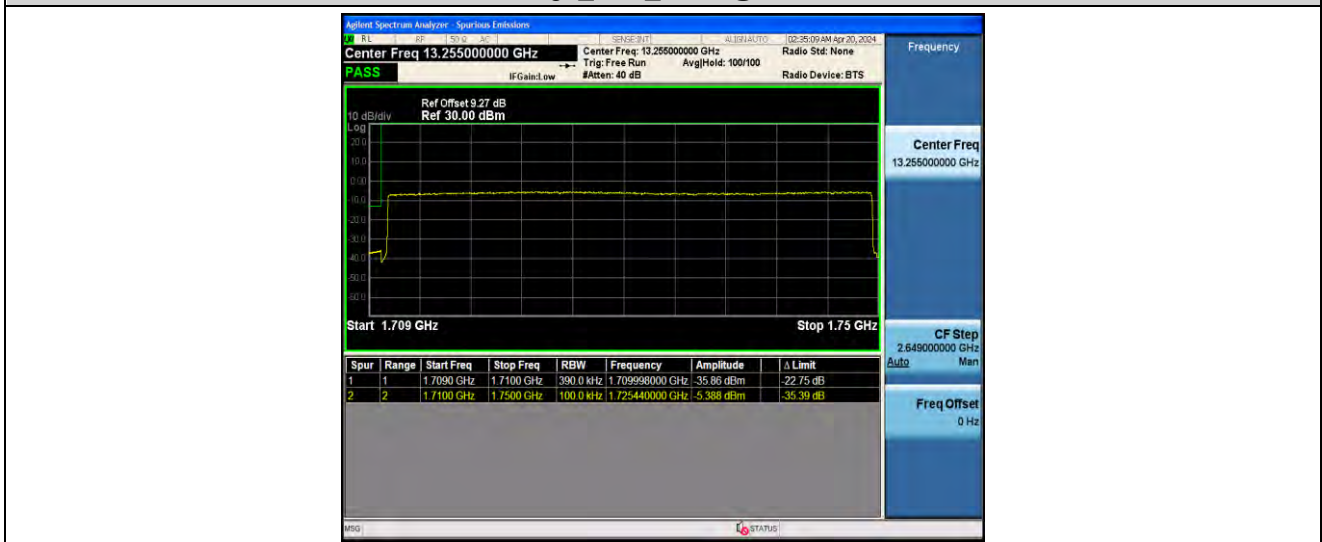


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1-N66-PC3-15-40-L-4-CP-QPSK-Edge_1RB_Left-1@0-ANT41-1710.00-24.00--37.10-PASS



1-N66-PC3-15-40-L-6-CP-QPSK-Outer_Full-216@0-ANT41-1710.00-22.76--35.86-PASS

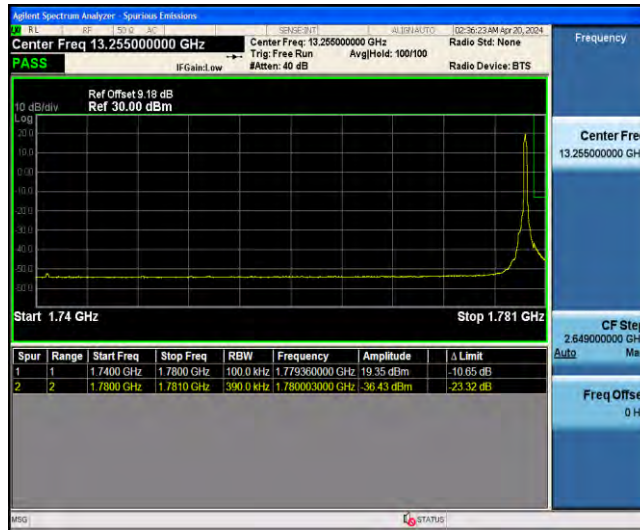


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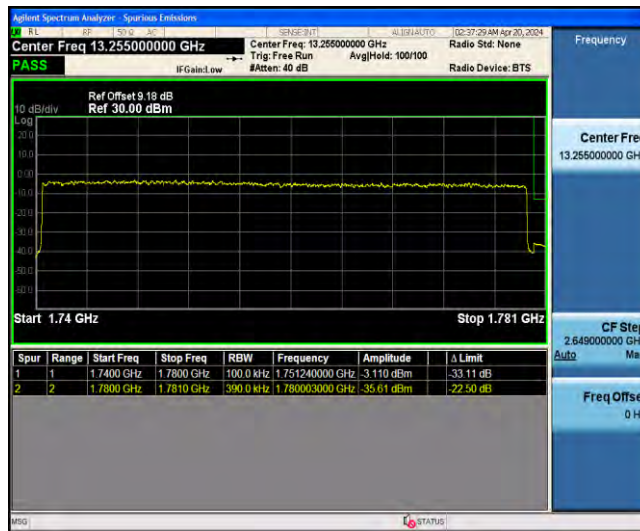


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1-N66-PC3-15-40-H-3-DFT-PI2BPSK-Outer_Full-216@0-ANT41-1780.00-22.51--35.61-PASS



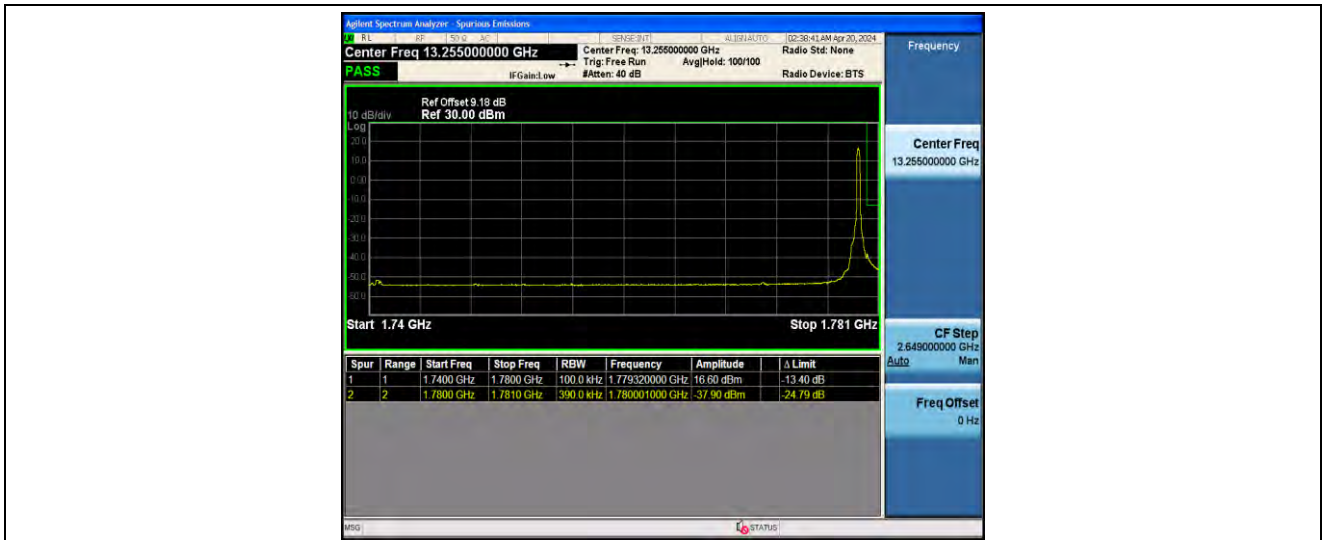
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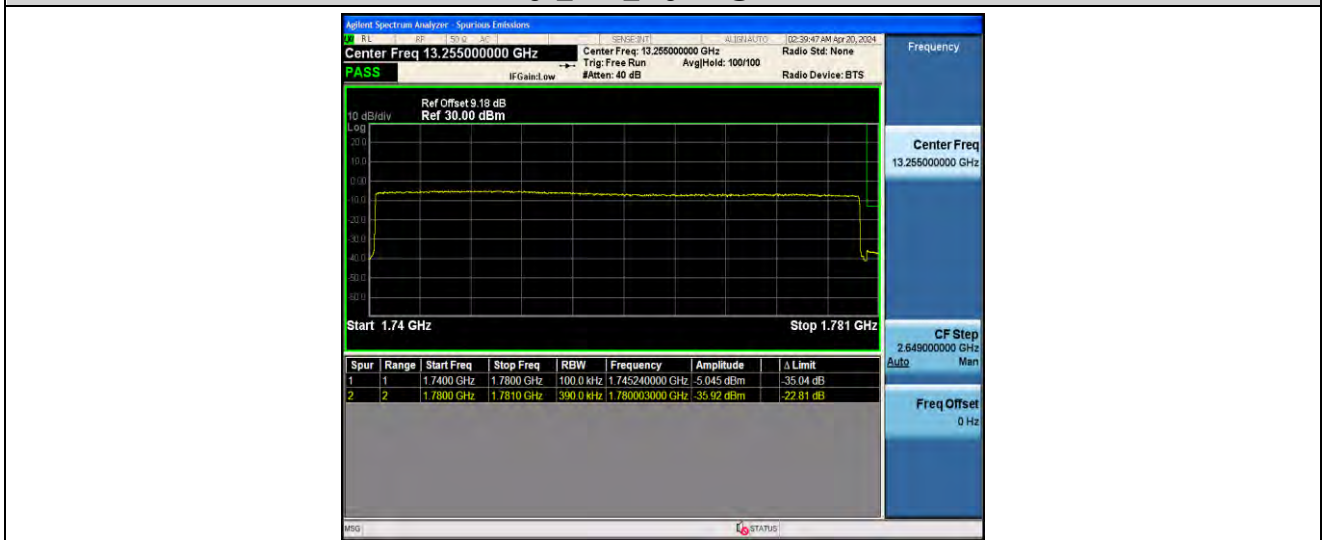


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1-N66-PC3-15-40-H-6-CP-QPSK-Outer_Full-216@0-ANT41-1780.00-22.82--35.92-PASS



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Conducted Spurious Emission for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	StartFreq	StopFreq	RB Config	Result	Limit	Verdict
N66	15	40	DFT-PI2BPSK	L	0.009	0.15	1@1	-64.18	-43	PASS
N66	15	40	DFT-PI2BPSK	L	0.15	30	1@1	-58.55	-33	PASS
N66	15	40	DFT-PI2BPSK	L	30	1000	1@1	-53.97	-23	PASS
N66	15	40	DFT-PI2BPSK	L	1000	3000	1@1	-37.08	-13	PASS
N66	15	40	DFT-PI2BPSK	L	3000	12000	1@1	-45.24	-13	PASS
N66	15	40	DFT-PI2BPSK	L	12000	20000	1@1	-42.44	-13	PASS
N66	15	40	DFT-PI2BPSK	M	0.009	0.15	1@1	-64.35	-43	PASS
N66	15	40	DFT-PI2BPSK	M	0.15	30	1@1	-56.49	-33	PASS
N66	15	40	DFT-PI2BPSK	M	30	1000	1@1	-54.05	-23	PASS
N66	15	40	DFT-PI2BPSK	M	1000	3000	1@1	-40.24	-13	PASS
N66	15	40	DFT-PI2BPSK	M	3000	12000	1@1	-45.23	-13	PASS
N66	15	40	DFT-PI2BPSK	M	12000	20000	1@1	-42.32	-13	PASS
N66	15	40	DFT-PI2BPSK	H	0.009	0.15	1@1	-59.53	-43	PASS
N66	15	40	DFT-PI2BPSK	H	0.15	30	1@1	-47.62	-33	PASS
N66	15	40	DFT-PI2BPSK	H	30	1000	1@1	-54.08	-23	PASS
N66	15	40	DFT-PI2BPSK	H	1000	3000	1@1	-40.35	-13	PASS
N66	15	40	DFT-PI2BPSK	H	3000	12000	1@1	-45.24	-13	PASS
N66	15	40	DFT-PI2BPSK	H	12000	20000	1@1	-42.35	-13	PASS



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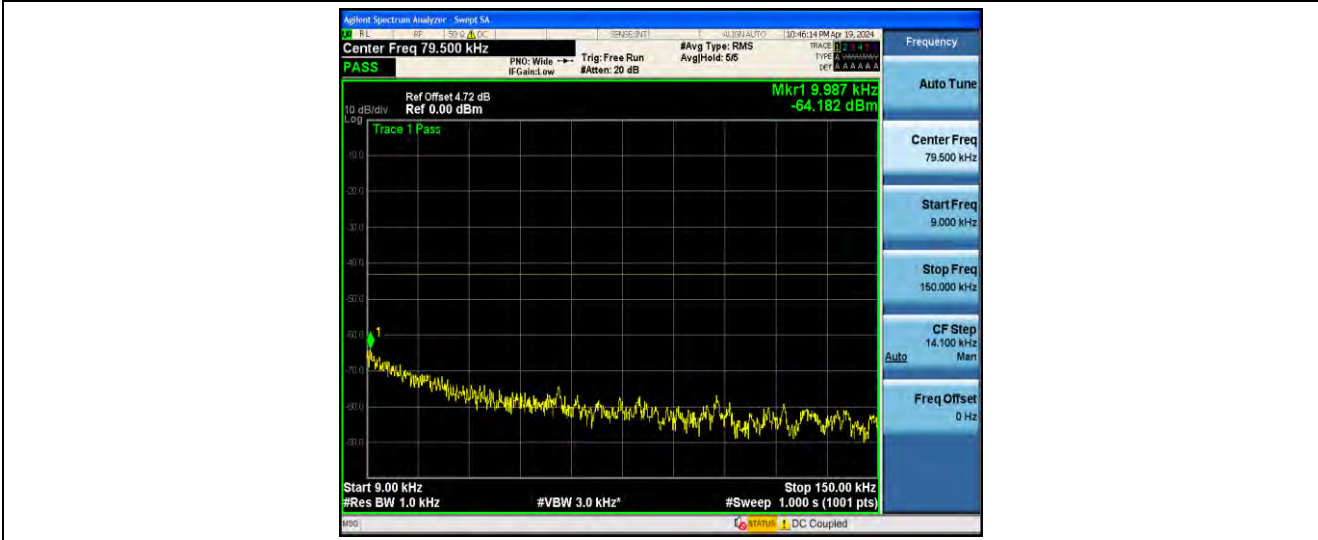
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Test Graphs



1-N66-PC3-15-40-L-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.009-0.15-ANT41-0.01--64.18--43-PAS
S



1-N66-PC3-15-40-L-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.15-30-ANT41-0.15--58.55--33-PASS



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1-N66-PC3-15-40-L-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-30-1000-ANT41-958.48--53.97--23-PAS
S



1-N66-PC3-15-40-L-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-1000-3000-ANT41-1708.40--37.08--13-P
ASS



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1-N66-PC3-15-40-L-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-3000-12000-ANT41-5855.25--45.24--13-PASS



1-N66-PC3-15-40-L-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-12000-20000-ANT41-18744.80--42.44--13-PASS



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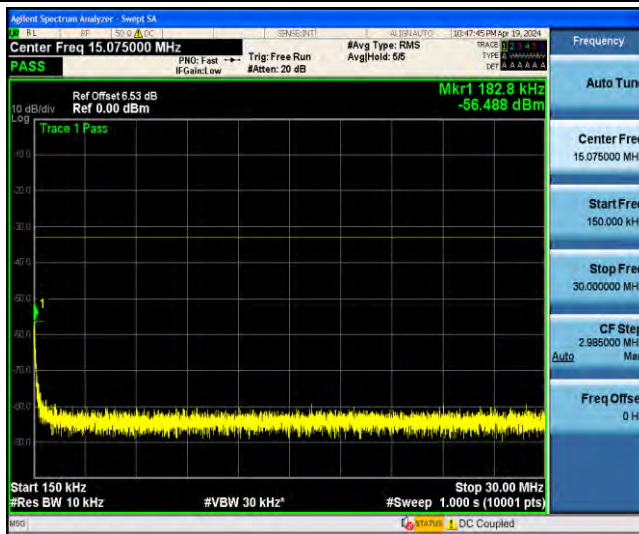


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1-N66-PC3-15-40-M-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.009-0.15-ANT41-0.01--64.35--43-PAS
 S



1-N66-PC3-15-40-M-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.15-30-ANT41-0.18--56.49--33-PASS



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1-N66-PC3-15-40-M-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-30-1000-ANT41-902.32--54.05--23-PAS
 S



1-N66-PC3-15-40-M-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-1000-3000-ANT41-2686.20--40.24--13-PASS



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1-N66-PC3-15-40-M-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-3000-12000-ANT41-5857.50--45.23--13
 -PASS



1-N66-PC3-15-40-M-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-12000-20000-ANT41-18764.40--42.32--
 13-PASS



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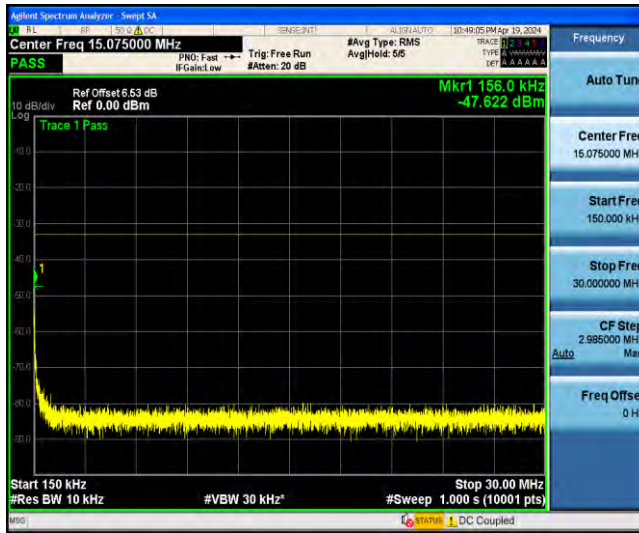


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1-N66-PC3-15-40-H-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.009-0.15-ANT41-0.06--59.53--43-PAS
 S



1-N66-PC3-15-40-H-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.15-30-ANT41-0.16--47.62--33-PASS



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1-N66-PC3-15-40-H-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-30-1000-ANT41-890.49--54.08--23-PAS
S



1-N66-PC3-15-40-H-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-1000-3000-ANT41-2669.20--40.35--13-P
ASS



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1-N66-PC3-15-40-H-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-3000-12000-ANT41-5791.80--45.24--13-PASS



1-N66-PC3-15-40-H-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-12000-20000-ANT41-18759.20--42.35--13-PASS



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Field Strength of Spurious Radiation

Test Band = n66 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	3401.4161	49.88	28.68	-47.04	-63.74	-13.00	50.74	Horizontal
2	5136.0000	44.29	31.73	-47.02	-66.26	-13.00	53.26	Horizontal
3	6848.0000	43.59	35.44	-46.12	-62.35	-13.00	49.35	Horizontal
4	8560.0000	41.12	36.14	-43.29	-61.29	-13.00	48.29	Horizontal
5	10272.0000	37.90	38.73	-40.48	-59.11	-13.00	46.11	Horizontal
6	11984.0000	36.71	39.80	-38.65	-57.40	-13.00	44.40	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3424.0000	45.15	28.68	-47.01	-68.44	-13.00	55.44	Vertical
2	5136.0000	44.29	31.73	-47.02	-66.26	-13.00	53.26	Vertical
3	6848.0000	43.33	35.44	-46.12	-62.61	-13.00	49.61	Vertical
4	8560.0000	41.41	36.14	-43.29	-61.00	-13.00	48.00	Vertical
5	10272.0000	37.61	38.73	-40.48	-59.40	-13.00	46.40	Vertical
6	11984.0000	36.90	39.80	-38.65	-57.21	-13.00	44.21	Vertical



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Test Band = n66 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	3454.0000	44.15	28.69	-46.97	-69.39	-13.00	56.39	Horizontal
2	5181.0000	43.98	31.83	-46.95	-66.40	-13.00	53.40	Horizontal
3	6908.0000	43.34	35.58	-46.07	-62.41	-13.00	49.41	Horizontal
4	8635.0000	41.08	36.14	-43.18	-61.22	-13.00	48.22	Horizontal
5	10362.0000	38.75	38.83	-40.37	-58.05	-13.00	45.05	Horizontal
6	12089.0000	36.91	39.79	-38.72	-57.28	-13.00	44.28	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3454.0000	43.89	28.69	-46.97	-69.65	-13.00	56.65	Vertical
2	5181.0000	44.14	31.83	-46.95	-66.24	-13.00	53.24	Vertical
3	6908.0000	43.58	35.58	-46.07	-62.17	-13.00	49.17	Vertical
4	8635.0000	41.02	36.14	-43.18	-61.28	-13.00	48.28	Vertical
5	10362.0000	38.62	38.83	-40.37	-58.18	-13.00	45.18	Vertical
6	12089.0000	36.93	39.79	-38.72	-57.26	-13.00	44.26	Vertical



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Test Band = n66 ANT13_ 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	3484.0000	44.25	28.70	-46.93	-69.24	-13.00	56.24	Horizontal
2	5226.0000	44.13	31.94	-46.97	-66.16	-13.00	53.16	Horizontal
3	6968.0000	43.22	35.72	-45.85	-62.17	-13.00	49.17	Horizontal
4	8710.0000	41.13	36.13	-43.18	-61.18	-13.00	48.18	Horizontal
5	10452.0000	37.77	38.94	-40.40	-58.95	-13.00	45.95	Horizontal
6	12194.0000	36.20	39.78	-38.95	-58.23	-13.00	45.23	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3484.0000	44.89	28.70	-46.93	-68.60	-13.00	55.60	Vertical
2	5226.0000	43.85	31.94	-46.97	-66.44	-13.00	53.44	Vertical
3	6968.0000	43.32	35.72	-45.85	-62.07	-13.00	49.07	Vertical
4	8710.0000	41.04	36.13	-43.18	-61.27	-13.00	48.27	Vertical
5	10452.0000	38.97	38.94	-40.40	-57.75	-13.00	44.75	Vertical
6	12194.0000	36.80	39.78	-38.95	-57.63	-13.00	44.63	Vertical



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Test Band = DC_2A_n66A_TM1
Test Channel = low

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3424.0000	44.50	28.68	-47.01	-69.09	-13.00	56.09	Horizontal
2	5136.0000	43.98	31.73	-47.02	-66.57	-13.00	53.57	Horizontal
3	6848.0000	43.46	35.44	-46.12	-62.48	-13.00	49.48	Horizontal
4	8560.0000	41.22	36.14	-43.29	-61.19	-13.00	48.19	Horizontal
5	10272.0000	37.67	38.73	-40.48	-59.34	-13.00	46.34	Horizontal
6	11984.0000	36.45	39.80	-38.65	-57.66	-13.00	44.66	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3424.0000	44.68	28.68	-47.01	-68.91	-13.00	55.91	Vertical
2	5136.0000	44.83	31.73	-47.02	-65.72	-13.00	52.72	Vertical
3	6848.0000	43.29	35.44	-46.12	-62.65	-13.00	49.65	Vertical
4	8560.0000	40.72	36.14	-43.29	-61.69	-13.00	48.69	Vertical
5	10272.0000	37.82	38.73	-40.48	-59.19	-13.00	46.19	Vertical
6	11984.0000	36.69	39.80	-38.65	-57.42	-13.00	44.42	Vertical



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

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Test Band = DC_2A_n66A_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	3454.0000	44.51	28.69	-46.97	-69.03	-13.00	56.03	Horizontal
2	5181.0000	44.34	31.83	-46.95	-66.04	-13.00	53.04	Horizontal
3	6908.0000	43.53	35.58	-46.07	-62.22	-13.00	49.22	Horizontal
4	8635.0000	40.91	36.14	-43.18	-61.39	-13.00	48.39	Horizontal
5	10362.0000	38.15	38.83	-40.37	-58.65	-13.00	45.65	Horizontal
6	12089.0000	36.75	39.79	-38.72	-57.44	-13.00	44.44	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3454.0000	44.76	28.69	-46.97	-68.78	-13.00	55.78	Vertical
2	5181.0000	44.12	31.83	-46.95	-66.26	-13.00	53.26	Vertical
3	6908.0000	42.94	35.58	-46.07	-62.81	-13.00	49.81	Vertical
4	8635.0000	40.64	36.14	-43.18	-61.66	-13.00	48.66	Vertical
5	10362.0000	38.42	38.83	-40.37	-58.38	-13.00	45.38	Vertical
6	12089.0000	37.10	39.79	-38.72	-57.09	-13.00	44.09	Vertical



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Test Band = DC_2A_n66A_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	3484.0000	44.30	28.70	-46.93	-69.19	-13.00	56.19	Horizontal
2	5226.0000	44.23	31.94	-46.97	-66.06	-13.00	53.06	Horizontal
3	6968.0000	43.29	35.72	-45.85	-62.10	-13.00	49.10	Horizontal
4	8710.0000	41.01	36.13	-43.18	-61.30	-13.00	48.30	Horizontal
5	10452.0000	38.18	38.94	-40.40	-58.54	-13.00	45.54	Horizontal
6	12194.0000	36.33	39.78	-38.95	-58.10	-13.00	45.10	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3484.0000	44.72	28.70	-46.93	-68.77	-13.00	55.77	Vertical
2	5226.0000	44.24	31.94	-46.97	-66.05	-13.00	53.05	Vertical
3	6968.0000	43.24	35.72	-45.85	-62.15	-13.00	49.15	Vertical
4	8710.0000	41.11	36.13	-43.18	-61.20	-13.00	48.20	Vertical
5	10452.0000	38.66	38.94	-40.40	-58.06	-13.00	45.06	Vertical
6	12194.0000	36.57	39.78	-38.95	-57.86	-13.00	44.86	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
N66	15	40	DFT-PI2BPSK	M	216@0	VH	NT	-9.00	-0.01	PASS
N66	15	40	DFT-PI2BPSK	M	216@0	VN	NT	-4.70	0.00	PASS
N66	15	40	DFT-PI2BPSK	M	216@0	VL	NT	1.20	0.00	PASS
N66	15	40	CP-QPSK	M	216@0	VH	NT	-1.30	0.00	PASS
N66	15	40	CP-QPSK	M	216@0	VN	NT	-7.70	0.00	PASS
N66	15	40	CP-QPSK	M	216@0	VL	NT	-4.00	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
N66	15	40	DFT-PI2BPSK	M	216@0	NV	50	-11.900000	-0.006819	PASS
N66	15	40	DFT-PI2BPSK	M	216@0	NV	-20	-1.800000	-0.001032	PASS
N66	15	40	DFT-PI2BPSK	M	216@0	NV	-10	-3.600000	-0.002063	PASS
N66	15	40	DFT-PI2BPSK	M	216@0	NV	0	-5.700000	-0.003266	PASS
N66	15	40	DFT-PI2BPSK	M	216@0	NV	10	-6.200000	-0.003553	PASS
N66	15	40	DFT-PI2BPSK	M	216@0	NV	20	2.700000	0.001547	PASS
N66	15	40	DFT-PI2BPSK	M	216@0	NV	30	-7.700000	-0.004413	PASS
N66	15	40	DFT-PI2BPSK	M	216@0	NV	-30	-4.900000	-0.002808	PASS
N66	15	40	DFT-PI2BPSK	M	216@0	NV	40	-5.600000	-0.003209	PASS
N66	15	40	CP-QPSK	M	216@0	NV	50	-3.800000	-0.002178	PASS
N66	15	40	CP-QPSK	M	216@0	NV	-20	-8.300000	-0.004756	PASS
N66	15	40	CP-QPSK	M	216@0	NV	-10	-7.300000	-0.004183	PASS
N66	15	40	CP-QPSK	M	216@0	NV	0	-8.200000	-0.004699	PASS
N66	15	40	CP-QPSK	M	216@0	NV	10	-4.100000	-0.002350	PASS
N66	15	40	CP-QPSK	M	216@0	NV	20	-5.300000	-0.003037	PASS
N66	15	40	CP-QPSK	M	216@0	NV	30	-4.300000	-0.002464	PASS
N66	15	40	CP-QPSK	M	216@0	NV	40	-8.100000	-0.004642	PASS
N66	15	40	CP-QPSK	M	216@0	NV	-30	-4.100000	-0.002350	PASS

---End of Attachment---



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