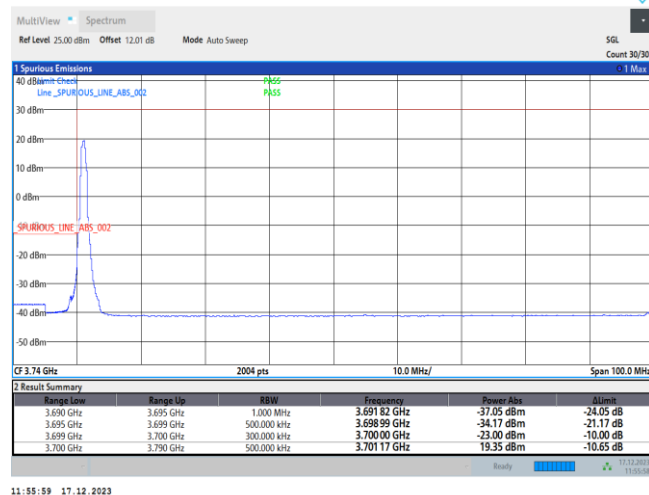




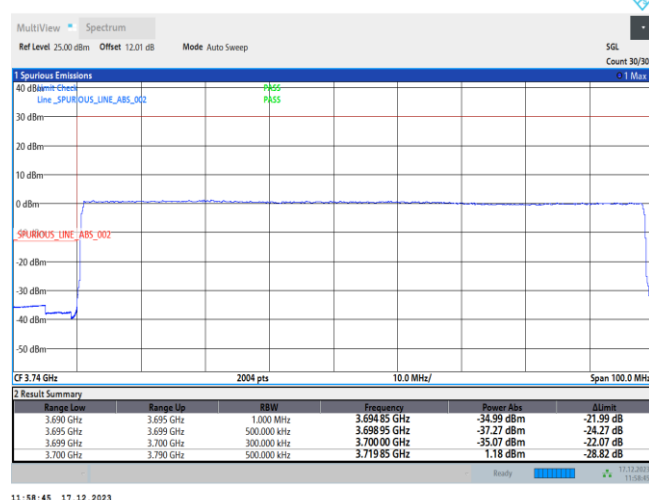
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11:55:59 17.12.2023

1-N78-3700-3800-PC2-30-90-L-1-DFT-PI2BPSK-Edge\_1RB\_Left-1@0-Ant0-1--PASS-see graph



11:58:45 17.12.2023

1-N78-3700-3800-PC2-30-90-L-3-DFT-PI2BPSK-Outer\_Full-243@0-Ant0-1--PASS-see graph



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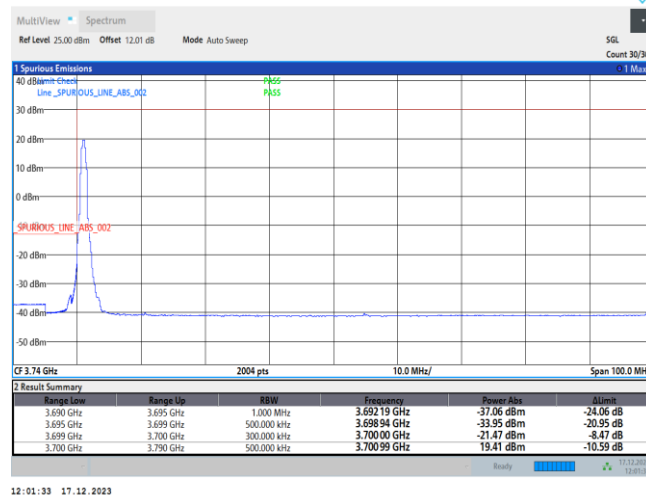
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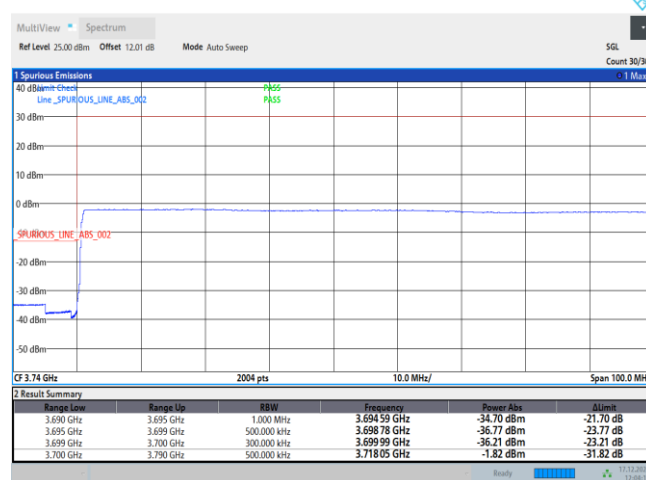
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12:01:33 17.12.2023

1-N78-3700-3800-PC2-30-90-L-4-CP-QPSK-Edge\_1RB\_Left-1@0-Ant0-1--PASS-see graph



12:04:19 17.12.2023

1-N78-3700-3800-PC2-30-90-L-6-CP-QPSK-Outer\_Full-245@0-Ant0-1--PASS-see graph



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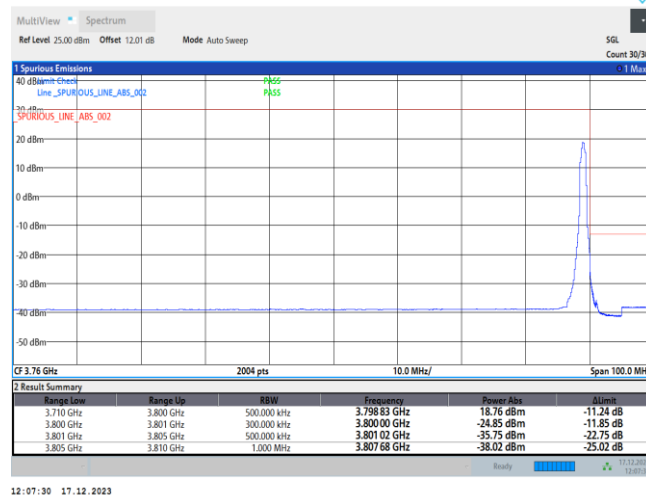
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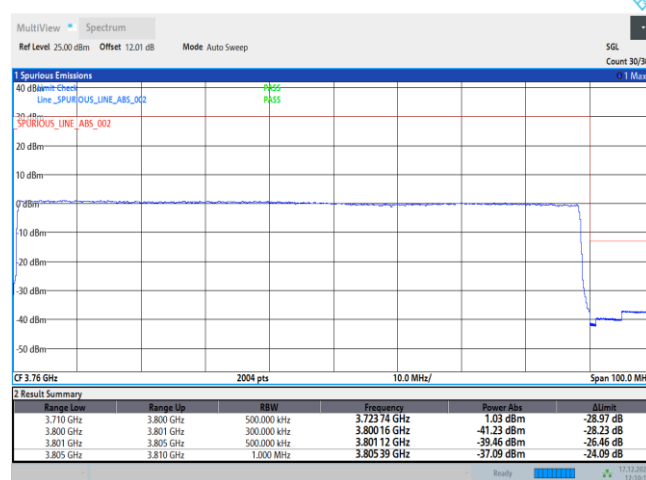
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12:07:30 17.12.2023

1-N78-3700-3800-PC2-30-90-H-2-DFT-PI2BPSK-Edge\_1RB\_Right-1@244-Ant0-1--PASS-see graph



12:10:16 17.12.2023

1-N78-3700-3800-PC2-30-90-H-3-DFT-PI2BPSK-Outer\_Full-243@0-Ant0-1--PASS-see graph



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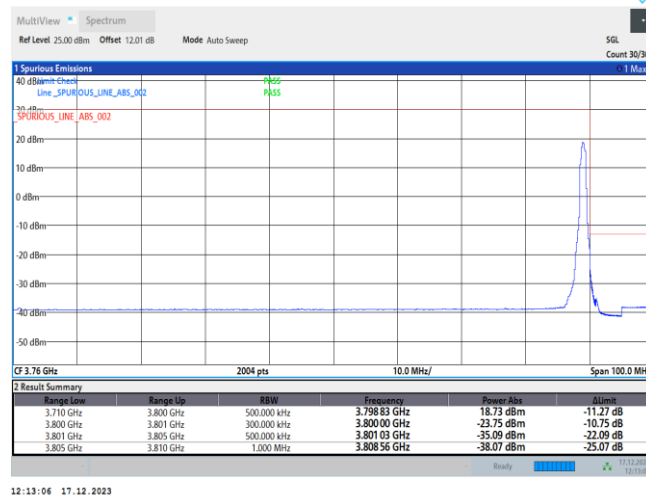
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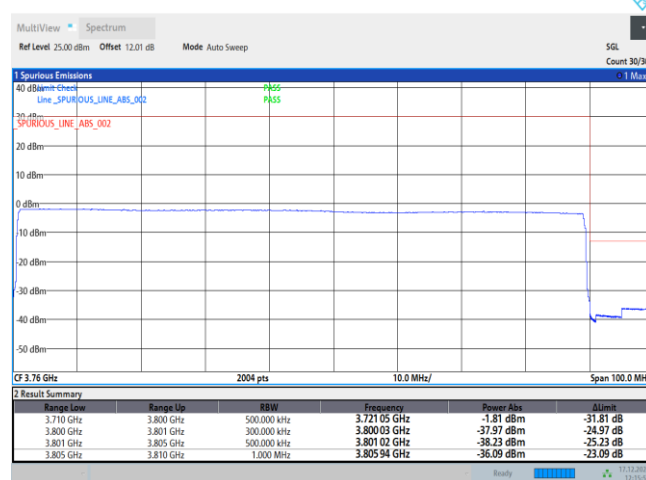
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12:13:06 17.12.2023

1-N78-3700-3800-PC2-30-90-H-5-CP-QPSK-Edge\_1RB\_Right-1 @ 244-Ant0-1--PASS-see graph



12:15:51 17.12.2023

1-N78-3700-3800-PC2-30-90-H-6-CP-QPSK-Outer\_Full-245@0-Ant0-1--PASS-see graph



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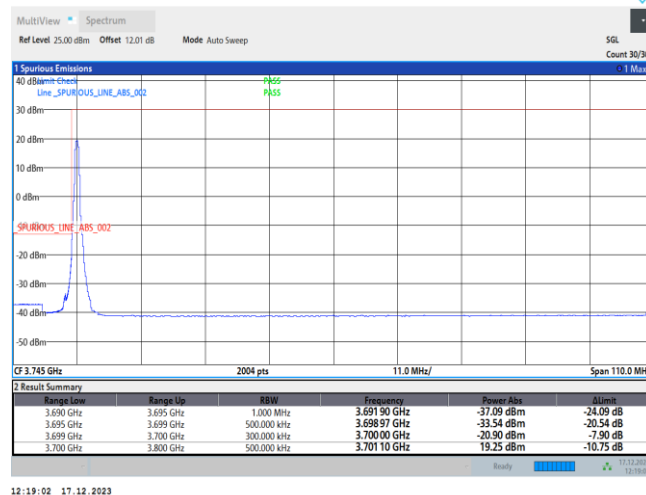
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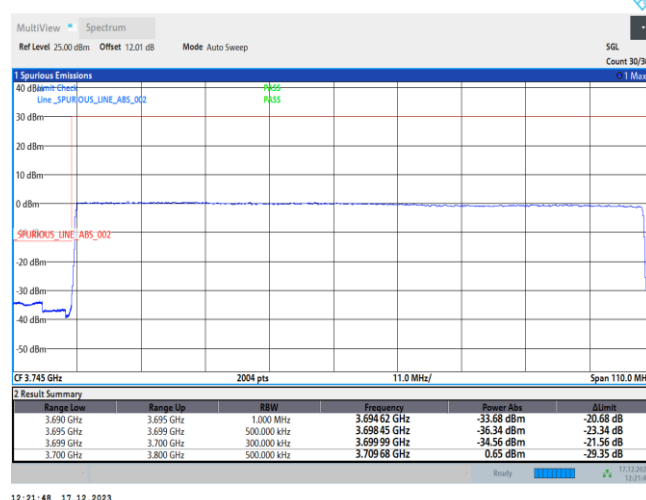
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12:19:02 17.12.2023

1-N78-3700-3800-PC2-30-100-L-1-DFT-PI2BPSK-Edge\_1RB\_Left-1@0-Ant0-1--PASS-see graph



12:21:48 17.12.2023

1-N78-3700-3800-PC2-30-100-L-3-DFT-PI2BPSK-Outer\_Full-270@0-Ant0-1--PASS-see graph



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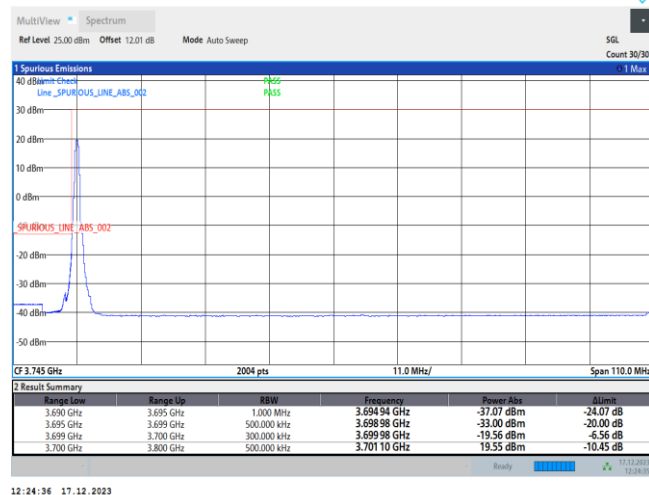
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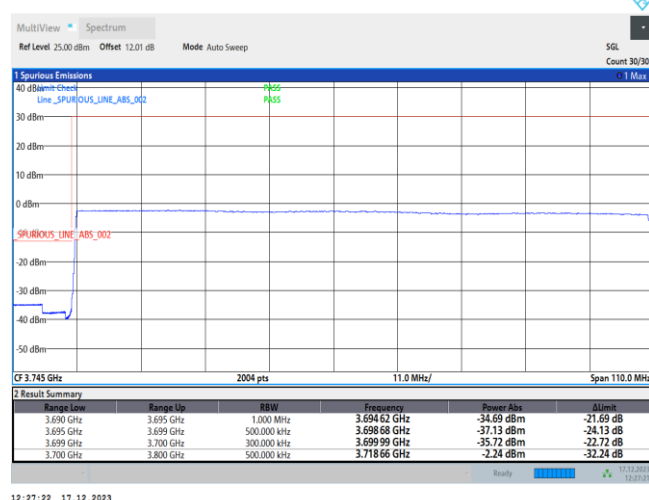
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12:24:36 17.12.2023

1-N78-3700-3800-PC2-30-100-L-4-CP-QPSK-Edge\_1RB\_Left-1@0-Ant0-1--PASS-see graph



12:27:22 17.12.2023

1-N78-3700-3800-PC2-30-100-L-6-CP-QPSK-Outer\_Full-273@0-Ant0-1--PASS-see graph



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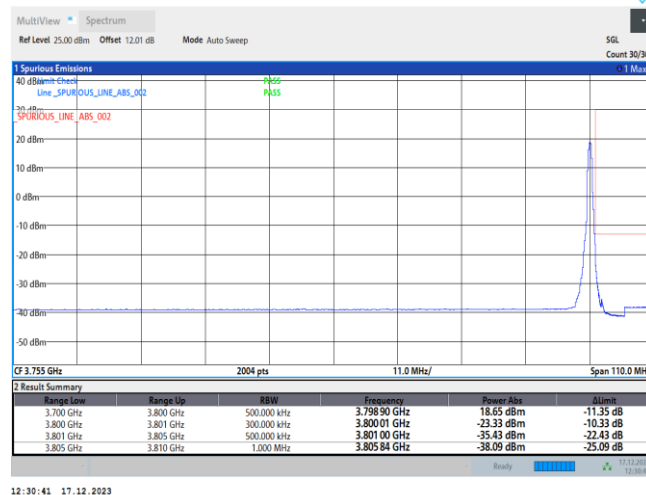
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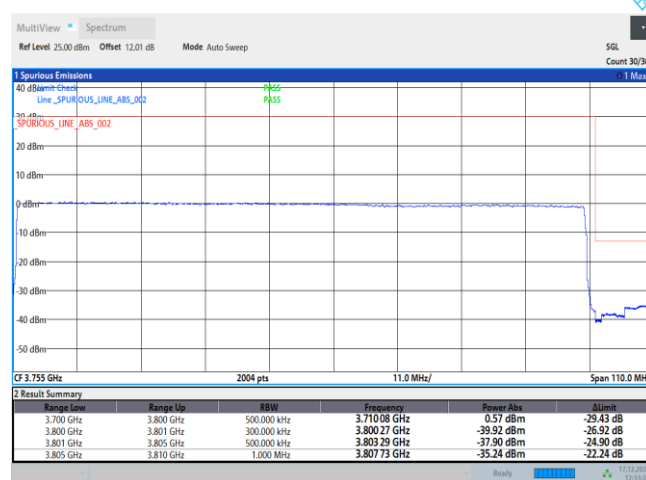
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12:30:41 17.12.2023

1-N78-3700-3800-PC2-30-100-H-2-DFT-PI2BPSK-Edge\_1RB\_Right-1 @272-Ant0-1--PASS-see graph



12:33:27 17.12.2023

1-N78-3700-3800-PC2-30-100-H-3-DFT-PI2BPSK-Outer\_Full-270@0-Ant0-1--PASS-see graph



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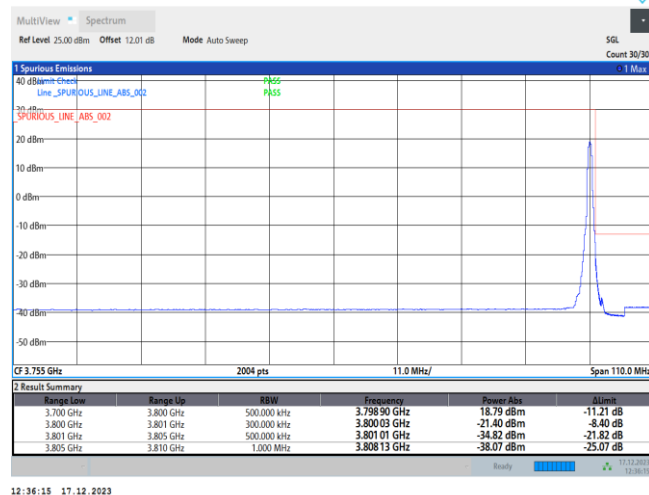
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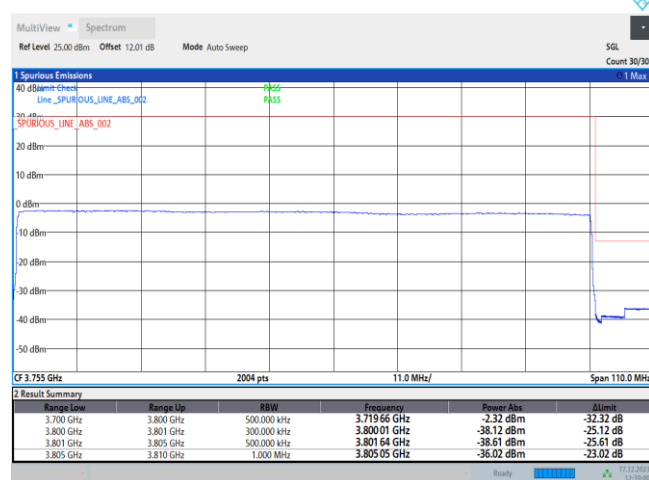
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12:36:15 17.12.2023

1-N78-3700-3800-PC2-30-100-H-5-CP-QPSK-Edge\_1RB\_Right-1@272-Ant0-1--PASS-see graph



12:39:00 17.12.2023

1-N78-3700-3800-PC2-30-100-H-6-CP-QPSK-Outer\_Full-273@0-Ant0-1--PASS-see graph



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## Conducted Spurious Emission for SA

### Test Result

Band	SCS	Bandwidth	Modulation	Channel	StartFreq	StopFreq	RB Config	Result	Limit	Verdict
N78-3700-3800	30	100	DFT-PI2BPSK	L	0.009	0.15	1@1	-80.92	-43	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	L	0.15	30	1@1	-73.75	-33	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	L	30	1000	1@1	-68.19	-23	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	L	1000	3000	1@1	-56.43	-13	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	L	3000	6000	1@1	-42.68	-13	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	L	6000	26000	1@1	-32.01	-13	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	L	26000	40000	1@1	-32.32	-13	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	0.009	0.15	1@1	-80.73	-43	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	0.15	30	1@1	-73.75	-33	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	30	1000	1@1	-67.66	-23	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	1000	3000	1@1	-56.37	-13	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	3000	6000	1@1	-42.65	-13	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	6000	26000	1@1	-32.15	-13	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	26000	40000	1@1	-32.10	-13	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	H	0.009	0.15	1@1	-80.77	-43	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	H	0.15	30	1@1	-73.74	-33	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	H	30	1000	1@1	-68.02	-23	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	H	1000	3000	1@1	-56.37	-13	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	H	3000	6000	1@1	-39.81	-13	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	H	6000	26000	1@1	-32.07	-13	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	H	26000	40000	1@1	-32.22	-13	PASS



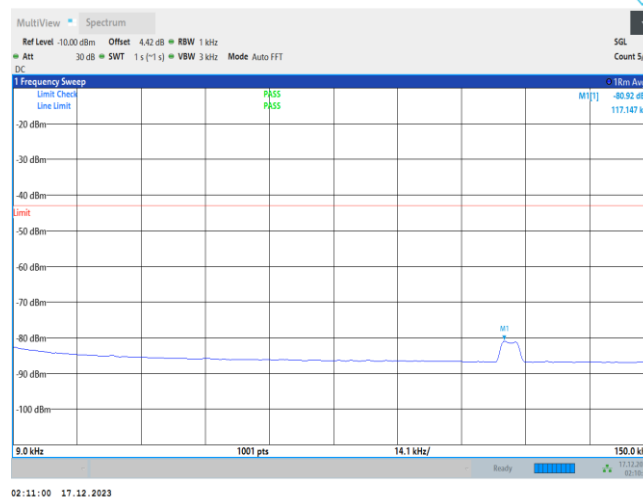
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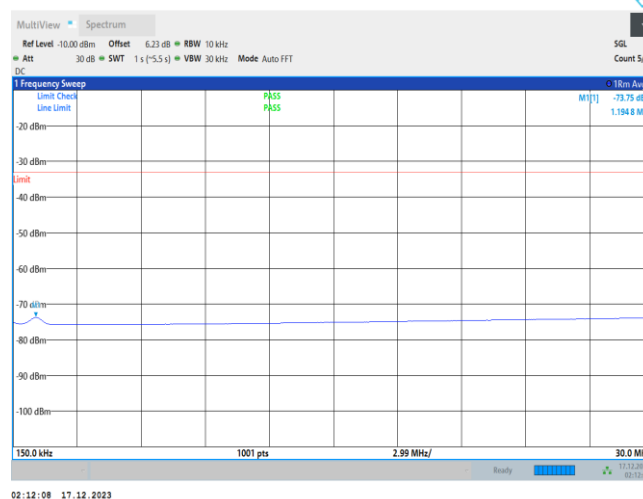
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## Test Graphs



1-N78-3700-3800-PC2-30-100-L-1-NS\_01-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-0.009-0.15-Ant1-0.12--80.9  
2--43-PASS



1-N78-3700-3800-PC2-30-100-L-1-NS\_01-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-0.15-30-Ant1-1.19--73.75--3  
3-PASS



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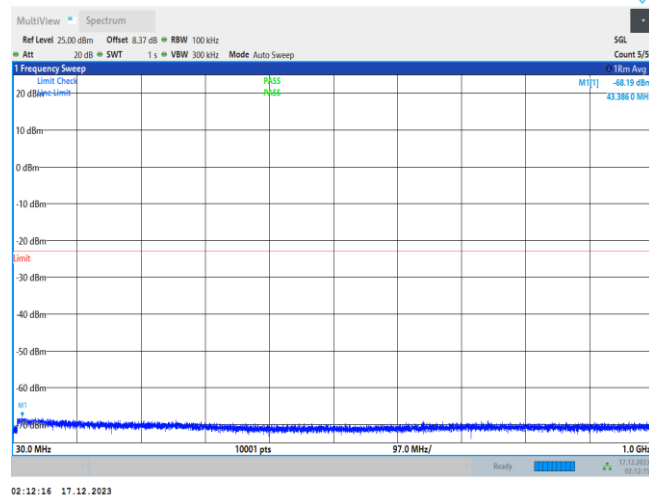
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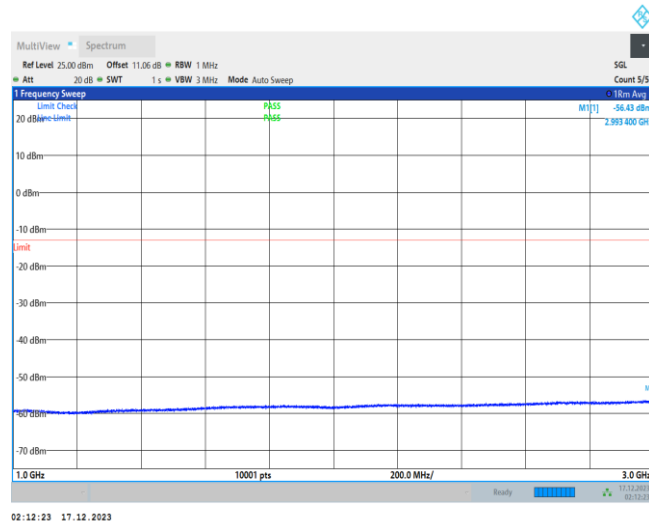


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Page: 275 of 294



1-N78-3700-3800-PC2-30-100-L-1-NS\_01-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-30-1000-Ant1-43.39--68.19-  
-23-PASS



1-N78-3700-3800-PC2-30-100-L-1-NS\_01-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-1000-3000-Ant1-2993.40--5  
6.43--13-PASS



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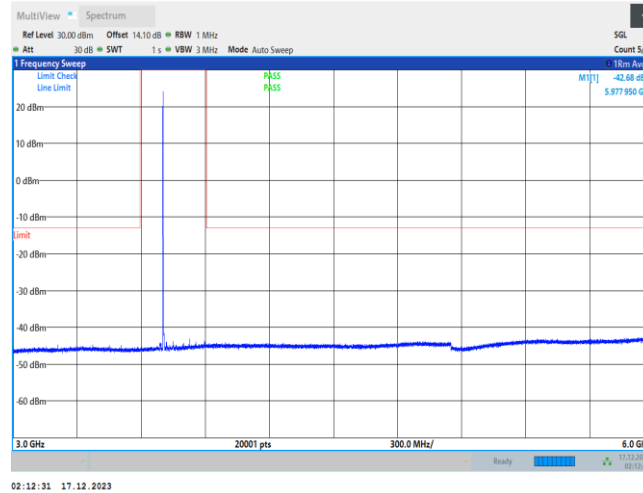
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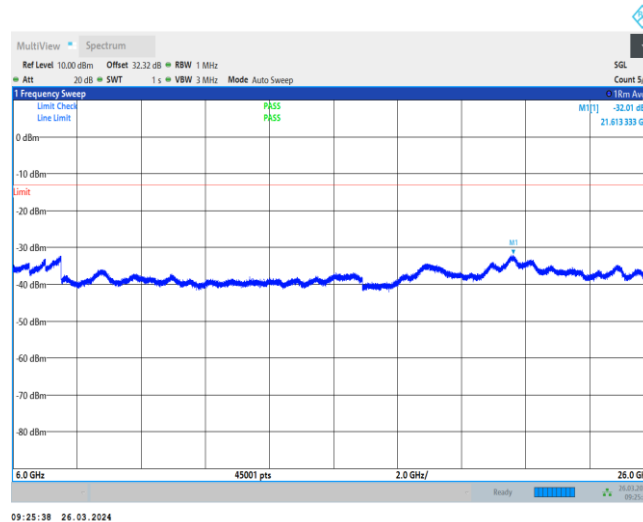


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1-N78-3700-3800-PC2-30-100-L-1-NS\_01-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-3000-6000-Ant1-5977.95--4  
2.68--13-PASS



1-N78-3700-3800-PC2-30-100-L-1-NS\_01-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-6000-26000-Ant1-21565.00--  
-32.01--13-PASS



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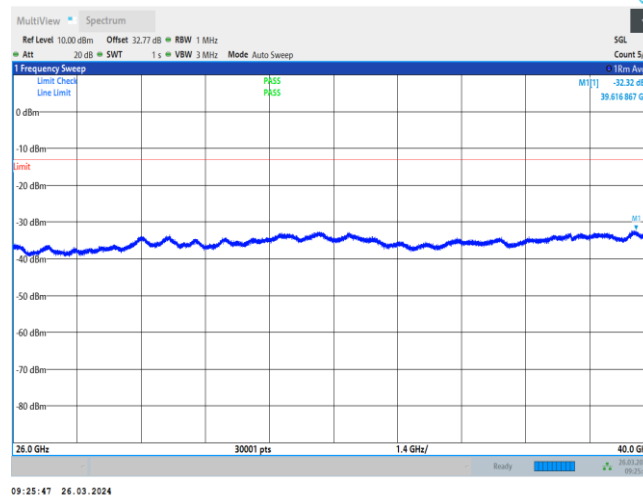
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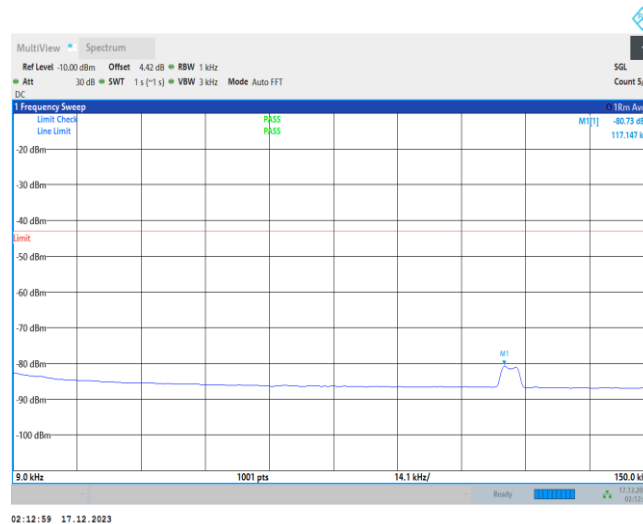


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0--32.32--13-PASS



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3--43-PASS



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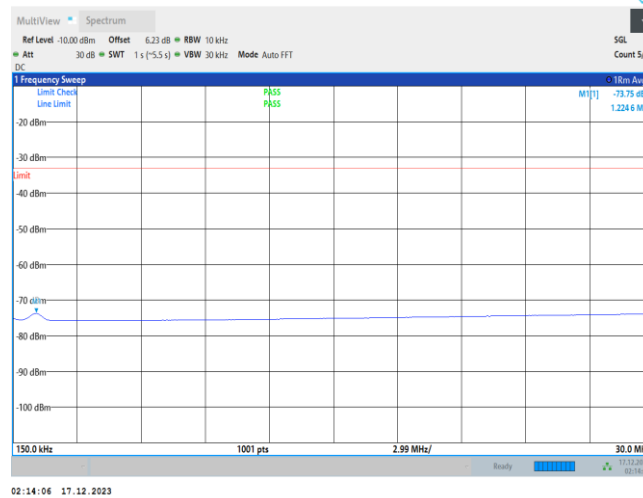
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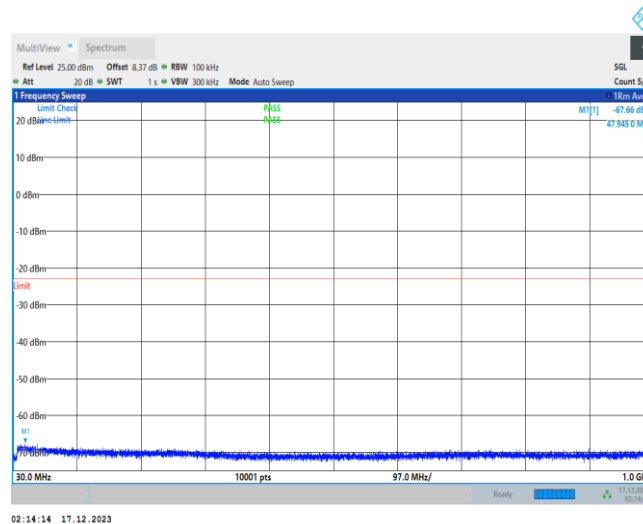


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1-N78-3700-3800-PC2-30-100-M-1-NS\_01-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-0.15-30-Ant1-1.22--73.75--  
33-PASS



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--23-PASS



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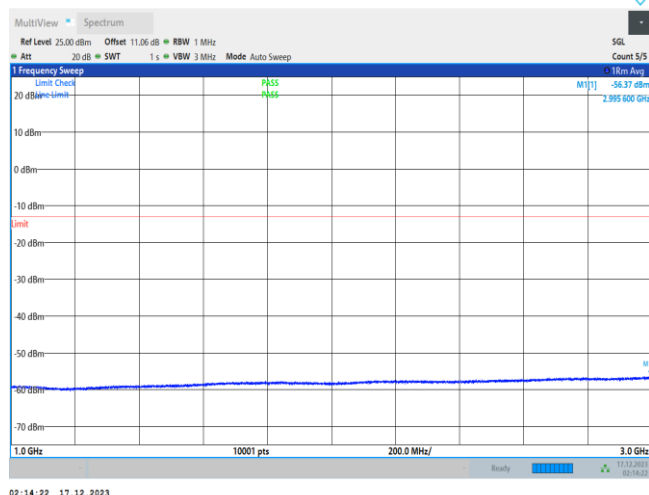
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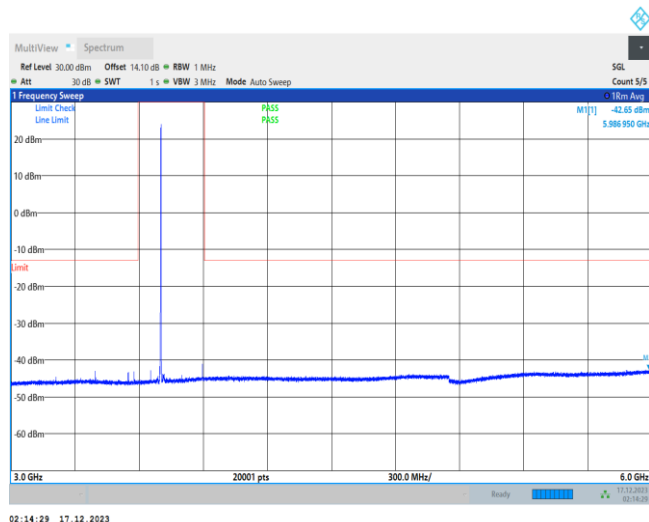


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1-N78-3700-3800-PC2-30-100-M-1-NS\_01-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-1000-3000-Ant1-2995.60--  
56.37--13-PASS



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42.65--13-PASS



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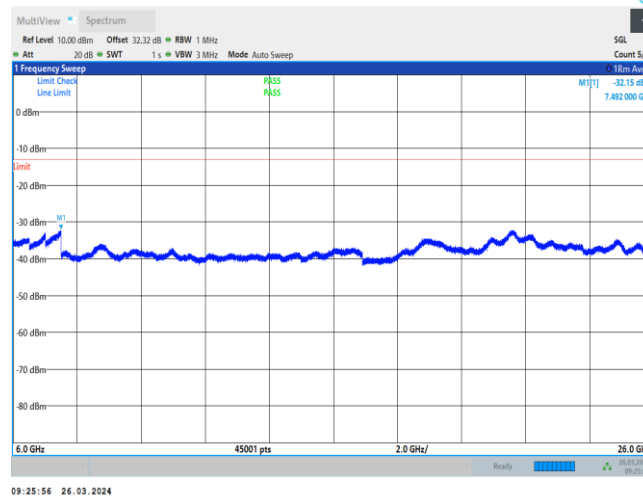
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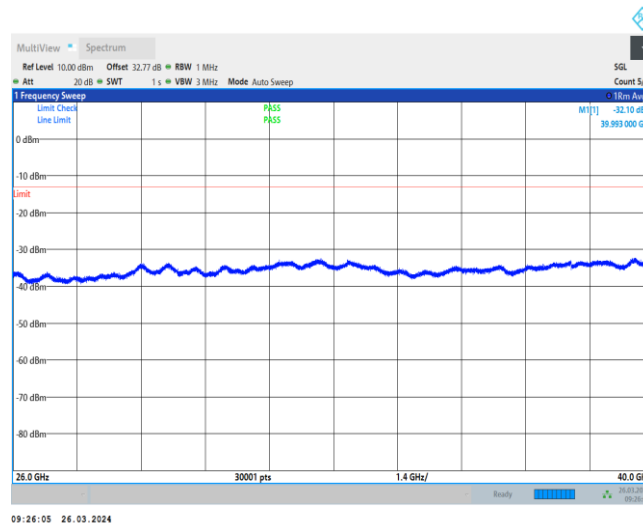


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1-N78-3700-3800-PC2-30-100-M-1-NS\_01-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-6000-26000-Ant1-7498.00-  
-32.15--13-PASS



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0--32.10--13-PASS



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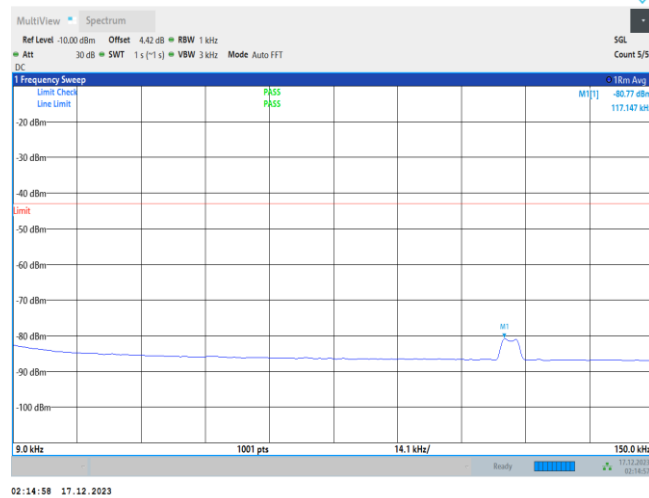
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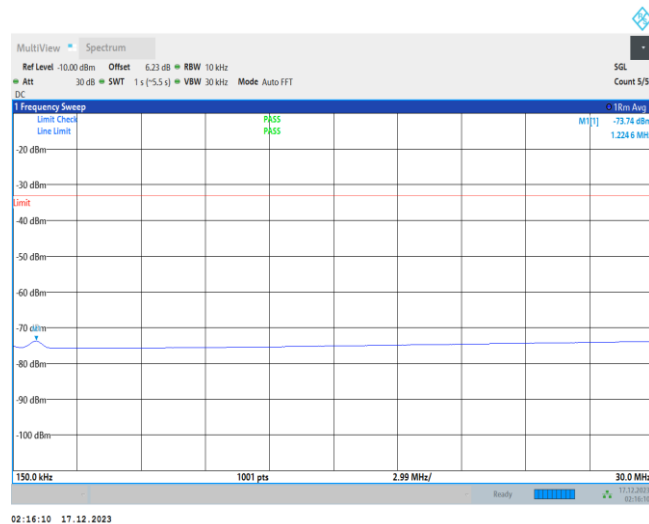


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1-N78-3700-3800-PC2-30-100-H-1-NS\_01-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-0.009-0.15-Ant1-0.12--80.7  
7--43-PASS



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33-PASS



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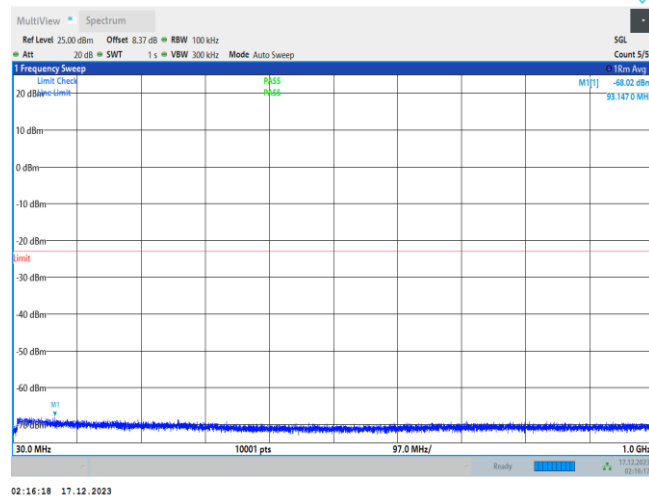
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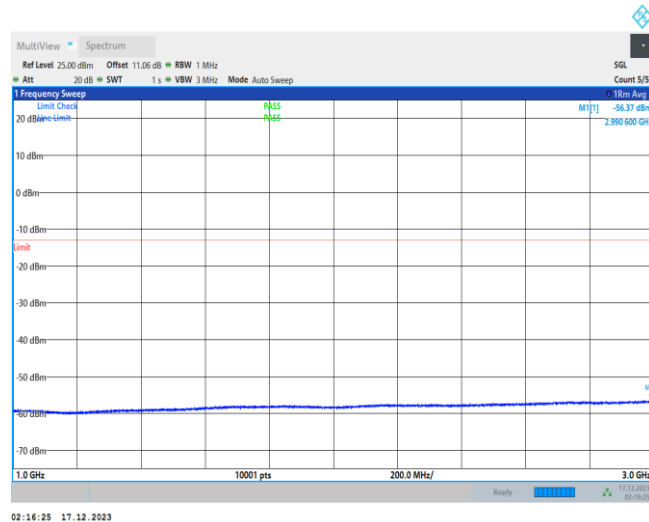


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-23-PASS



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6.37--13-PASS



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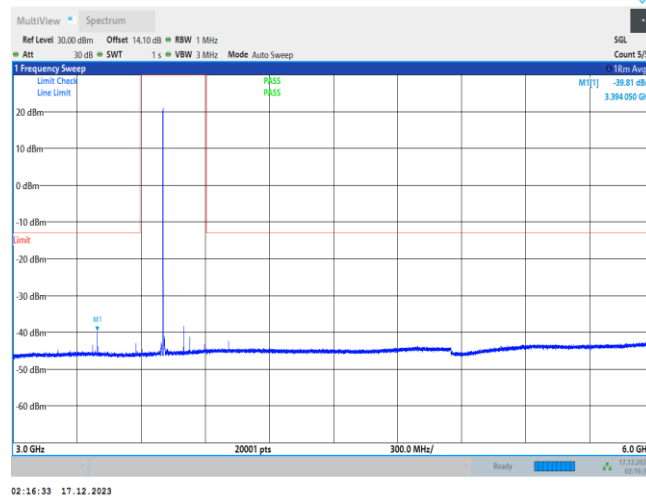
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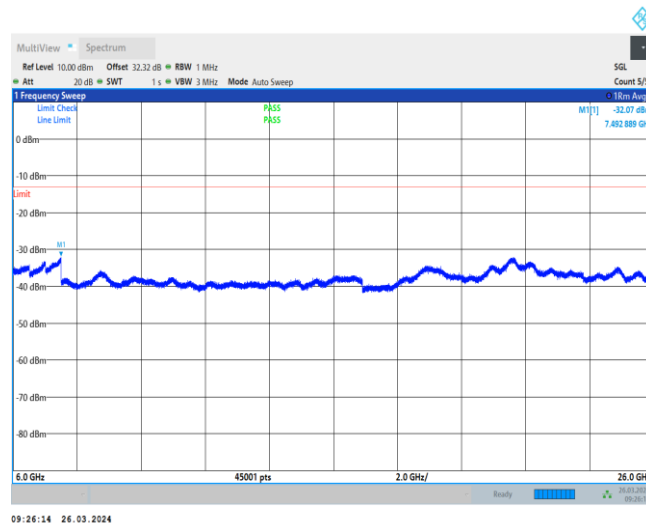


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9.81--13-PASS



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32.07--13-PASS



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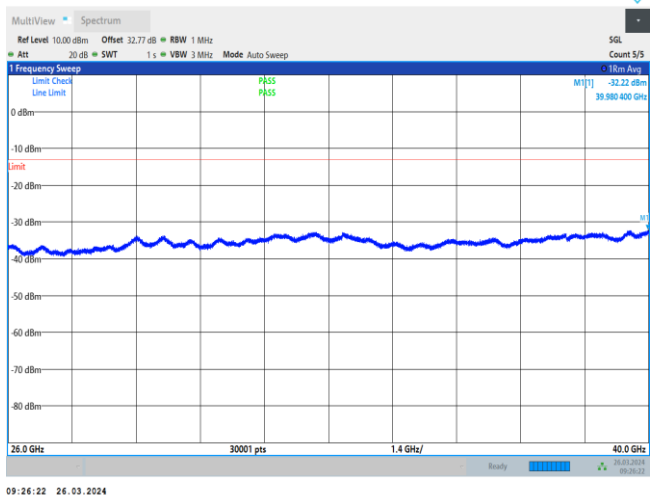
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0--32.22--13-PASS



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## Field Strength of Spurious Radiation

Test Band = n78 3700-3800\_ TM1

Test Channel = Mid channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7402.2201	55.60	36.28	-44.53	-47.91	-13.00	34.91	Horizontal
2	8147.4574	42.35	36.19	-43.64	-60.36	-13.00	47.36	Horizontal
3	9781.6891	39.41	37.90	-41.32	-59.27	-13.00	46.27	Horizontal
4	11103.6802	47.29	39.62	-38.92	-47.27	-13.00	34.27	Horizontal
5	13287.6394	37.02	40.22	-37.81	-55.83	-13.00	42.83	Horizontal
6	14820.0000	35.08	41.58	-37.34	-55.94	-13.00	42.94	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7402.2201	52.61	36.28	-44.53	-50.90	-13.00	37.90	Vertical
2	8501.1001	42.30	36.15	-43.52	-60.33	-13.00	47.33	Vertical
3	9435.5218	40.55	37.10	-41.74	-59.35	-13.00	46.35	Vertical
4	11104.2552	45.59	39.62	-38.92	-48.97	-13.00	35.97	Vertical
5	14820.0000	35.98	41.58	-37.34	-55.04	-13.00	42.04	Vertical
6	15000.075	40.45	41.60	-37.61	-50.82	-13.00	37.82	Vertical



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

Report No.: ZEWA2312000155RG02  
Rev.: 01  
Page: 286 of 294

**Test Band = DC\_2A\_n78A 3700-3800\_ TM1**

**Test Channel = Mid channel**

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	6705.2853	44.95	35.09	-45.67	-60.89	-13.00	47.89	Horizontal
2	7403.0000	43.90	36.28	-44.53	-59.61	-13.00	46.61	Horizontal
3	8249.8125	42.62	36.18	-43.55	-60.01	-13.00	47.01	Horizontal
4	9706.9353	41.03	37.73	-41.57	-58.07	-13.00	45.07	Horizontal
5	11104.0000	38.24	39.62	-38.92	-56.32	-13.00	43.32	Horizontal
6	14820.0000	36.88	41.58	-37.34	-54.14	-13.00	41.14	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	6913.4457	44.58	35.59	-45.93	-61.02	-13.00	48.02	Vertical
2	7402.7951	46.61	36.28	-44.53	-56.90	-13.00	43.90	Vertical
3	8495.9248	42.81	36.15	-43.53	-59.83	-13.00	46.83	Vertical
4	9700.035	40.69	37.71	-41.59	-58.45	-13.00	45.45	Vertical
5	11104.2552	43.44	39.62	-38.92	-51.12	-13.00	38.12	Vertical
6	14820.0000	37.30	41.58	-37.34	-53.72	-13.00	40.72	Vertical



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

Report No.: ZEWA2312000155RG02  
Rev.: 01  
Page: 287 of 294

**Test Band = DC\_5A\_n78A 3700-3800\_ TM1**

**Test Channel = Mid channel**

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	6561.5281	44.69	34.75	-45.40	-61.22	-13.00	48.22	Horizontal
2	7402.2201	48.51	36.28	-44.53	-55.00	-13.00	42.00	Horizontal
3	8348.1424	42.76	36.17	-43.57	-59.90	-13.00	46.90	Horizontal
4	9777.6639	40.46	37.89	-41.33	-58.24	-13.00	45.24	Horizontal
5	11104.0000	39.58	39.62	-38.92	-54.98	-13.00	41.98	Horizontal
6	14820.0000	37.06	41.58	-37.34	-53.96	-13.00	40.96	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	6721.9611	44.59	35.13	-45.68	-61.22	-13.00	48.22	Vertical
2	7402.7951	48.61	36.28	-44.53	-54.90	-13.00	41.90	Vertical
3	8264.1882	42.57	36.17	-43.59	-60.11	-13.00	47.11	Vertical
4	9774.2137	40.36	37.88	-41.35	-58.37	-13.00	45.37	Vertical
5	11104.2552	43.94	39.62	-38.92	-50.62	-13.00	37.62	Vertical
6	14820.0000	36.57	41.58	-37.34	-54.45	-13.00	41.45	Vertical



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

Report No.: ZEWA2312000155RG02  
Rev.: 01  
Page: 288 of 294

**Test Band = DC\_7A\_n78A 3700-3800\_ TM1**

**Test Channel = Mid channel**

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1000	43.63	24.10	-24.65	-52.18	-13.00	39.18	Horizontal
2	7402.7951	52.28	36.28	-44.53	-51.23	-13.00	38.23	Horizontal
3	8446.4723	42.73	36.16	-43.49	-59.86	-13.00	46.86	Horizontal
4	9442.9971	41.18	37.12	-41.76	-58.72	-13.00	45.72	Horizontal
5	11104.0000	39.17	39.62	-38.92	-55.39	-13.00	42.39	Horizontal
6	14820.0000	36.92	41.58	-37.34	-54.10	-13.00	41.10	Horizontal
7	17205.8853	36.58	42.69	-36.15	-52.14	-13.00	39.14	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7402.7951	45.00	36.28	-44.53	-58.51	-13.00	45.51	Vertical
2	8598.2799	42.24	36.14	-42.83	-59.71	-13.00	46.71	Vertical
3	10070.9285	40.16	38.49	-40.77	-57.38	-13.00	44.38	Vertical
4	11104.2552	42.23	39.62	-38.92	-52.33	-13.00	39.33	Vertical
5	14820.0000	36.79	41.58	-37.34	-54.23	-13.00	41.23	Vertical
6	16015.5758	38.77	38.25	-37.32	-55.56	-13.00	42.56	Vertical



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Shenzhen Branch

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

Report No.: ZEWA2312000155RG02  
Rev.: 01  
Page: 289 of 294

**Test Band = n2A-n78A 3700-3800\_ TM1**  
**Test Channel = Mid Channel**

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	8582.9375	41.55	-44.05	37.02	-60.75	-13.00	47.75	Horizontal
2	13385.625	37.87	-38.97	39.49	-56.87	-13.00	43.87	Horizontal
3	17785.8125	36.27	-37.98	43.93	-53.05	-13.00	40.05	Horizontal
4	7482.18	41.27	-46.01	36.76	-63.25	-13.00	50.25	Horizontal
5	11223.27	36.80	-40.07	39.36	-59.17	-13.00	46.17	Horizontal
6	14964.36	34.88	-38.07	40.13	-58.32	-13.00	45.32	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	8756.875	41.98	-43.79	37.26	-59.81	-13.00	46.81	Vertical
2	12883.9375	37.83	-38.55	38.67	-57.31	-13.00	44.31	Vertical
3	17866.7917	36.85	-37.51	44.45	-51.47	-13.00	38.47	Vertical
4	7482.18	41.87	-46.01	36.76	-62.65	-13.00	49.65	Vertical
5	11223.27	37.56	-40.07	39.36	-58.41	-13.00	45.41	Vertical
6	14964.36	34.64	-38.07	40.13	-58.56	-13.00	45.56	Vertical



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

Report No.: ZEWA2312000155RG02  
Rev.: 01  
Page: 290 of 294

**Test Band = n5A-n78A 3700-3800\_ TM1**

**Test Channel = Mid Channel**

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7397.4792	42.91	-45.57	36.55	-61.37	-13.00	48.37	Horizontal
2	8565.6875	41.70	-43.98	36.99	-60.54	-13.00	47.54	Horizontal
3	10292.6042	39.12	-41.15	38.76	-58.53	-13.00	45.53	Horizontal
4	12044.9167	37.61	-38.94	39.17	-57.41	-13.00	44.41	Horizontal
5	14625.2292	37.05	-38.14	40.40	-55.95	-13.00	42.95	Horizontal
6	17721.125	36.37	-37.87	43.52	-53.24	-13.00	40.24	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7241.2708	43.68	-45.68	36.18	-61.08	-13.00	48.08	Vertical
2	7862.2708	43.08	-44.94	36.37	-60.76	-13.00	47.76	Vertical
3	9107.625	40.65	-43.08	37.70	-59.99	-13.00	46.99	Vertical
4	10937.5625	38.66	-40.30	39.34	-57.56	-13.00	44.56	Vertical
5	13277.8125	37.30	-38.64	39.24	-57.36	-13.00	44.36	Vertical
6	15409.625	36.76	-37.87	39.32	-57.05	-13.00	44.05	Vertical



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

Report No.: ZEWA2312000155RG02  
Rev.: 01  
Page: 291 of 294

**Test Band =n66A-n78A 3700-3800\_ TM1**  
**Test Channel = Mid Channel**

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7188.5625	43.46	-45.53	36.05	-61.27	-13.00	48.27	Horizontal
2	8218.2917	41.91	-44.28	36.51	-61.13	-13.00	48.13	Horizontal
3	9565.7083	40.78	-42.05	38.11	-58.42	-13.00	45.42	Horizontal
4	11147.9167	38.30	-40.03	39.37	-57.62	-13.00	44.62	Horizontal
5	12649.625	38.08	-39.19	38.81	-57.56	-13.00	44.56	Horizontal
6	15063.6667	36.70	-38.14	39.98	-56.72	-13.00	43.72	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7190.9583	43.27	-45.51	36.06	-61.44	-13.00	48.44	Vertical
2	8477.5208	41.26	-43.83	36.87	-60.96	-13.00	47.96	Vertical
3	9581.5208	40.14	-41.90	38.12	-58.90	-13.00	45.90	Vertical
4	11387.9792	39.12	-39.80	39.32	-56.62	-13.00	43.62	Vertical
5	13642.9375	37.10	-38.14	40.08	-56.22	-13.00	43.22	Vertical
6	17945.375	36.84	-37.13	44.95	-50.60	-13.00	37.60	Vertical



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

Report No.: ZEWA2312000155RG02  
Rev.: 01  
Page: 292 of 294

**Test Band =n71A-n78A 3700-3800\_ TM1**  
**Test Channel = Mid Channel**

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7771.2292	43.42	-44.97	36.47	-60.33	-13.00	47.33	Horizontal
2	8537.8958	41.33	-43.85	36.95	-60.83	-13.00	47.83	Horizontal
3	10399.4583	39.42	-41.25	38.86	-58.23	-13.00	45.23	Horizontal
4	12029.1042	37.80	-38.80	39.18	-57.08	-13.00	44.08	Horizontal
5	14103.8958	36.97	-38.72	40.82	-56.19	-13.00	43.19	Horizontal
6	17962.1458	36.10	-37.09	45.06	-51.19	-13.00	38.19	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7185.6875	44.10	-45.54	36.05	-60.66	-13.00	47.66	Vertical
2	8804.7917	42.20	-43.85	37.33	-59.58	-13.00	46.58	Vertical
3	9904.9583	39.91	-41.81	38.41	-58.74	-13.00	45.74	Vertical
4	12815.4167	38.11	-39.15	38.71	-57.59	-13.00	44.59	Vertical
5	14626.6667	37.09	-38.14	40.40	-55.91	-13.00	42.91	Vertical
6	17955.4375	36.74	-37.10	45.01	-50.61	-13.00	37.61	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



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

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## Frequency Stability for SA

### Test Result

### Frequency Error VS. Voltage

Voltage										
Band	SCS	Band width	Modulation	Channel	RB Config	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
N78-3700-3800	30	100	DFT-PI2BPSK	M	270@0	VN	NT	6.10	0.00	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	270@0	VL	NT	6.60	0.00	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	270@0	VH	NT	11.10	0.00	PASS
N78-3700-3800	30	100	CP-QPSK	M	273@0	VN	NT	-13.70	0.00	PASS
N78-3700-3800	30	100	CP-QPSK	M	273@0	VL	NT	12.80	0.00	PASS
N78-3700-3800	30	100	CP-QPSK	M	273@0	VH	NT	-8.50	0.00	PASS



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

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

Report No.: ZEWA2312000155RG02  
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## Frequency Error VS. Temperature

Temperature										
Band	SCS	Band width	Modulation	Channel	RB Config	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
N78-3700-3800	30	100	DFT-PI2BPSK	M	270@0	NV	20	-22.400000	-0.005973	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	270@0	NV	50	-15.600000	-0.004160	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	270@0	NV	40	10.200000	0.002720	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	270@0	NV	-10	-5.500000	-0.001467	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	270@0	NV	10	-12.100000	-0.003227	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	270@0	NV	30	13.200000	0.003520	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	270@0	NV	-30	-16.300000	-0.004347	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	270@0	NV	0	12.400000	0.003307	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	270@0	NV	-20	17.300000	0.004613	PASS
N78-3700-3800	30	100	CP-QPSK	M	273@0	NV	0	-9.800000	-0.002613	PASS
N78-3700-3800	30	100	CP-QPSK	M	273@0	NV	-10	10.100000	0.002693	PASS
N78-3700-3800	30	100	CP-QPSK	M	273@0	NV	10	-14.800000	-0.003947	PASS
N78-3700-3800	30	100	CP-QPSK	M	273@0	NV	20	-9.900000	-0.002640	PASS
N78-3700-3800	30	100	CP-QPSK	M	273@0	NV	50	-14.100000	-0.003760	PASS
N78-3700-3800	30	100	CP-QPSK	M	273@0	NV	-30	-5.900000	-0.001573	PASS
N78-3700-3800	30	100	CP-QPSK	M	273@0	NV	30	-14.900000	-0.003973	PASS
N78-3700-3800	30	100	CP-QPSK	M	273@0	NV	40	-18.200000	-0.004853	PASS
N78-3700-3800	30	100	CP-QPSK	M	273@0	NV	-20	-16.900000	-0.004507	PASS

---End of Attachment---



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