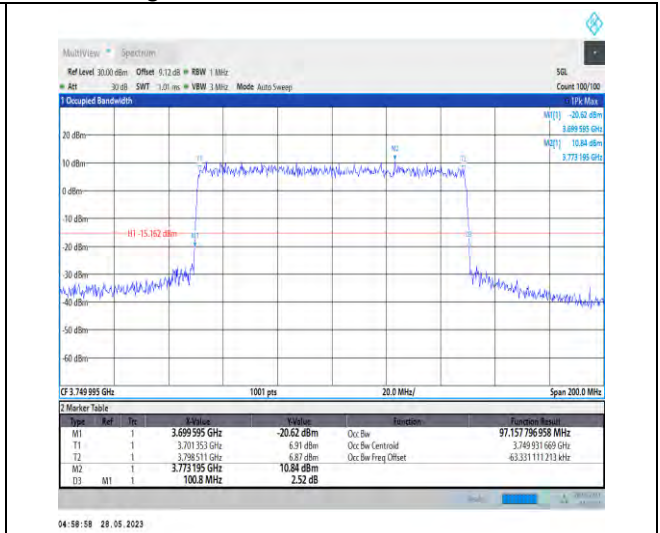
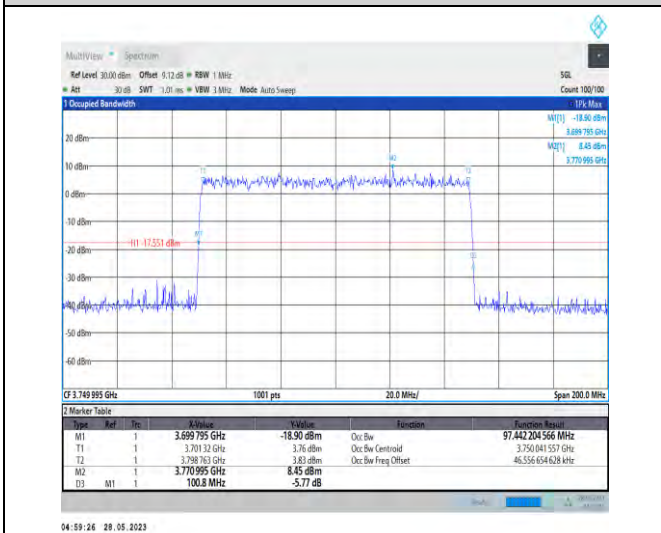


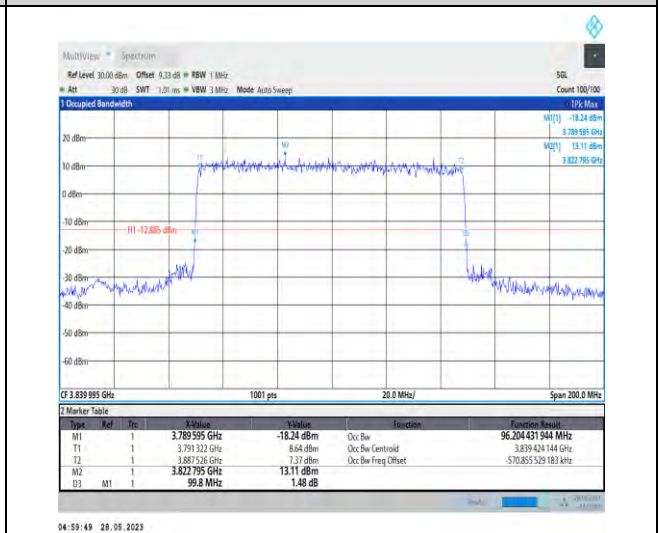
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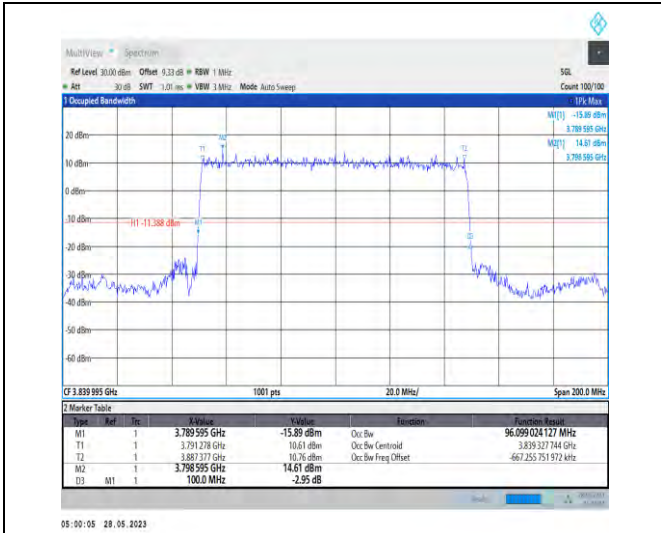


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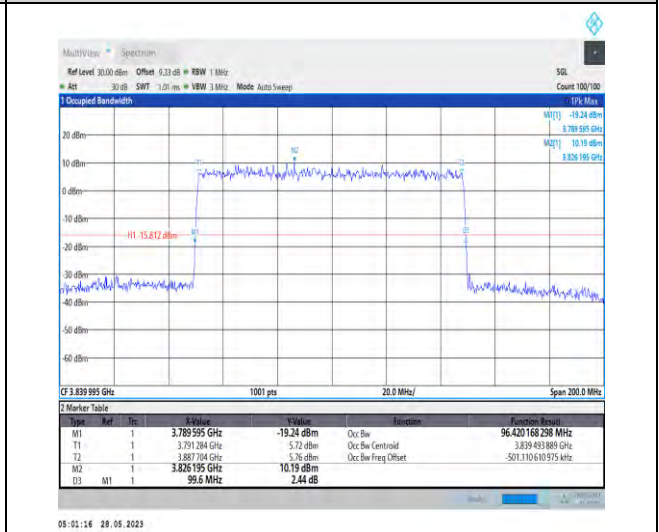
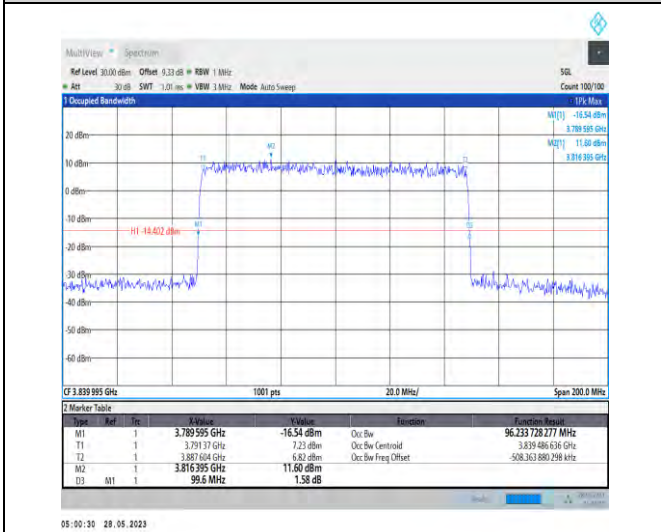
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1-N77-3700-3980-PC3-30-100-M-2-DFT-PI2BPSK-Outer\_Full-270@0-96.099-100.000-≤100-PASS

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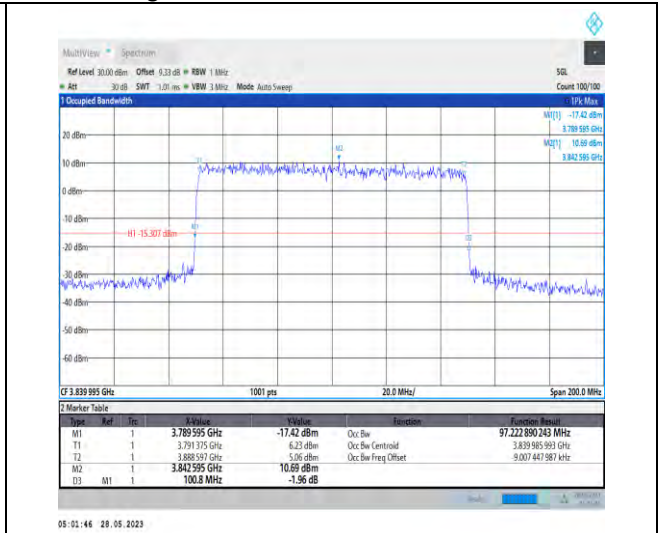
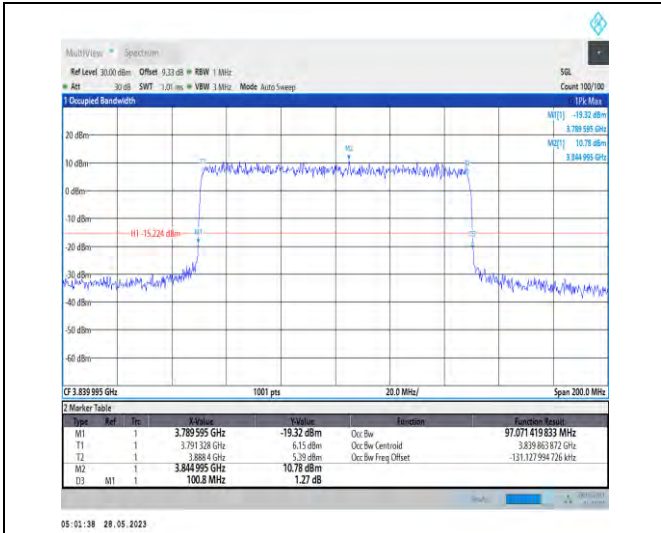
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1-N77-3700-3980-PC3-30-100-M-5-DFT-256QAM-Outer\_Full-270@0-96.42-99.600-≤100-PASS



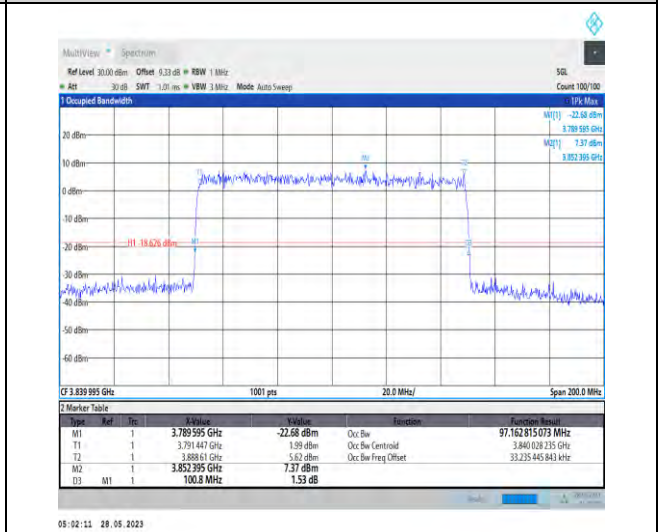
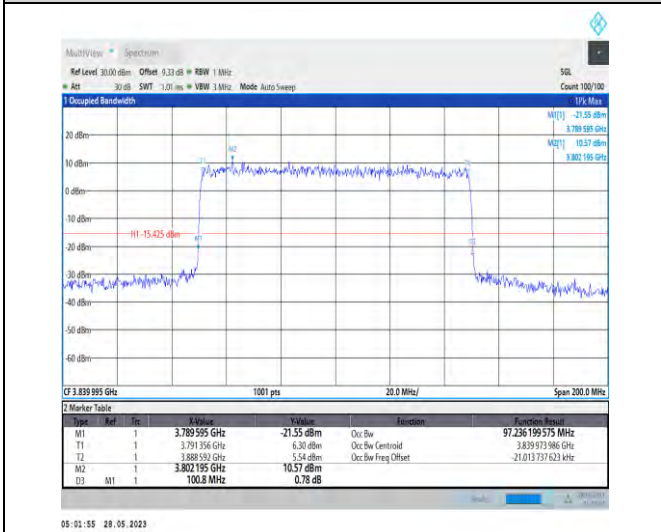
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1-N77-3700-3980-PC3-30-100-M-6-CP-QPSK-Outer\_Full-273@0-97.071-100.800-≤100-PASS

1-N77-3700-3980-PC3-30-100-M-7-CP-16QAM-Outer\_Full-273@0-97.223-100.800-≤100-PASS



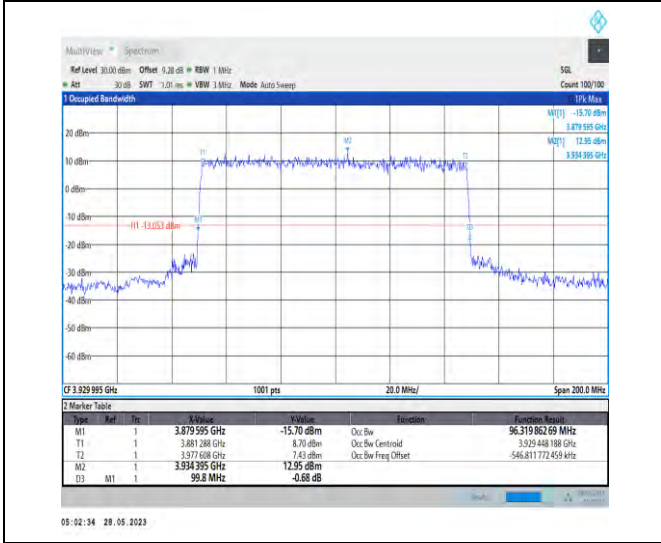
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1-N77-3700-3980-PC3-30-100-M-9-CP-256QAM-Outer\_Full-273@0-97.163-100.800-≤100-PASS



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1-N77-3700-3980-PC3-30-100-H-1-DFT-QPSK-Outer\_Full-270@0-96.32-99.800-≤100-PASS



1-N77-3700-3980-PC3-30-100-H-2-DFT-PI2BPSK-Outer\_Full-270@0-96.336-99.600-≤100-PASS



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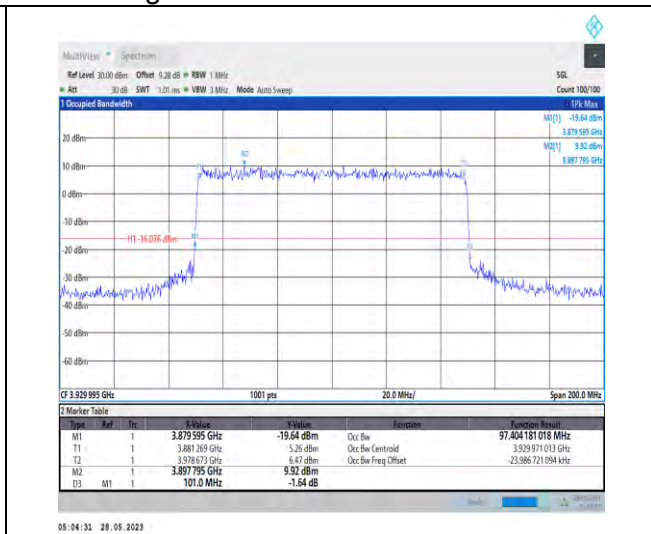
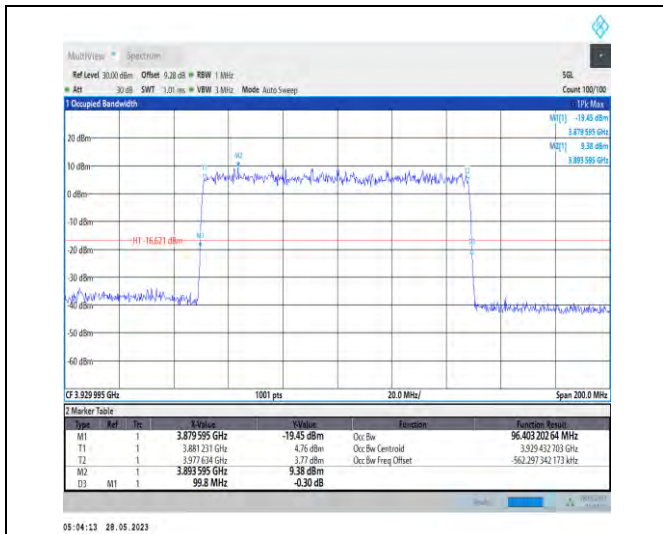


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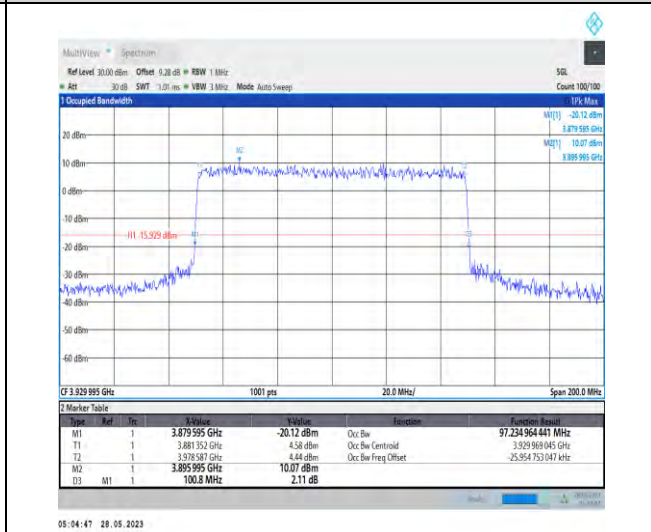
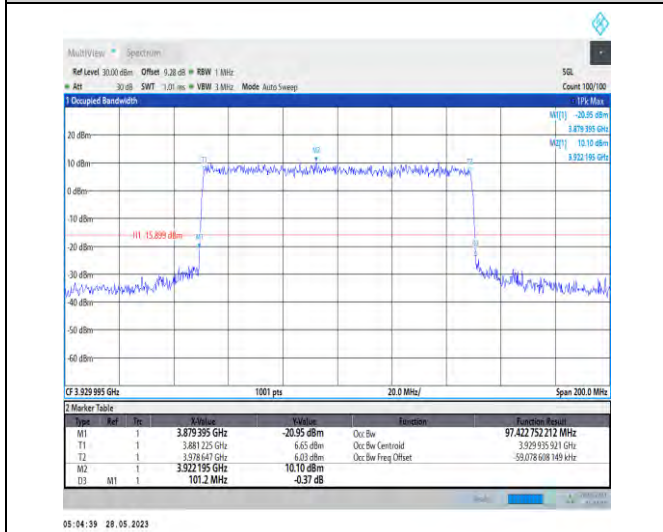
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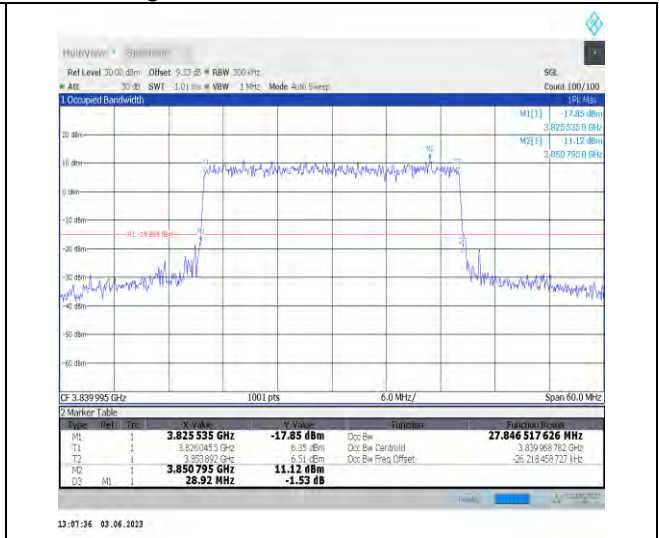
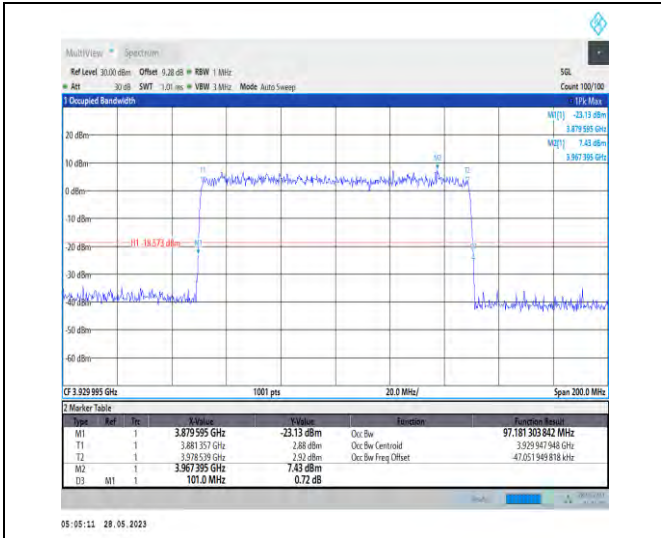
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1-N77-3700-3980-PC3-30-100-H-8-CP-64QAM-Outer\_Full-273@0-97.235-100.800-≤100-PASS



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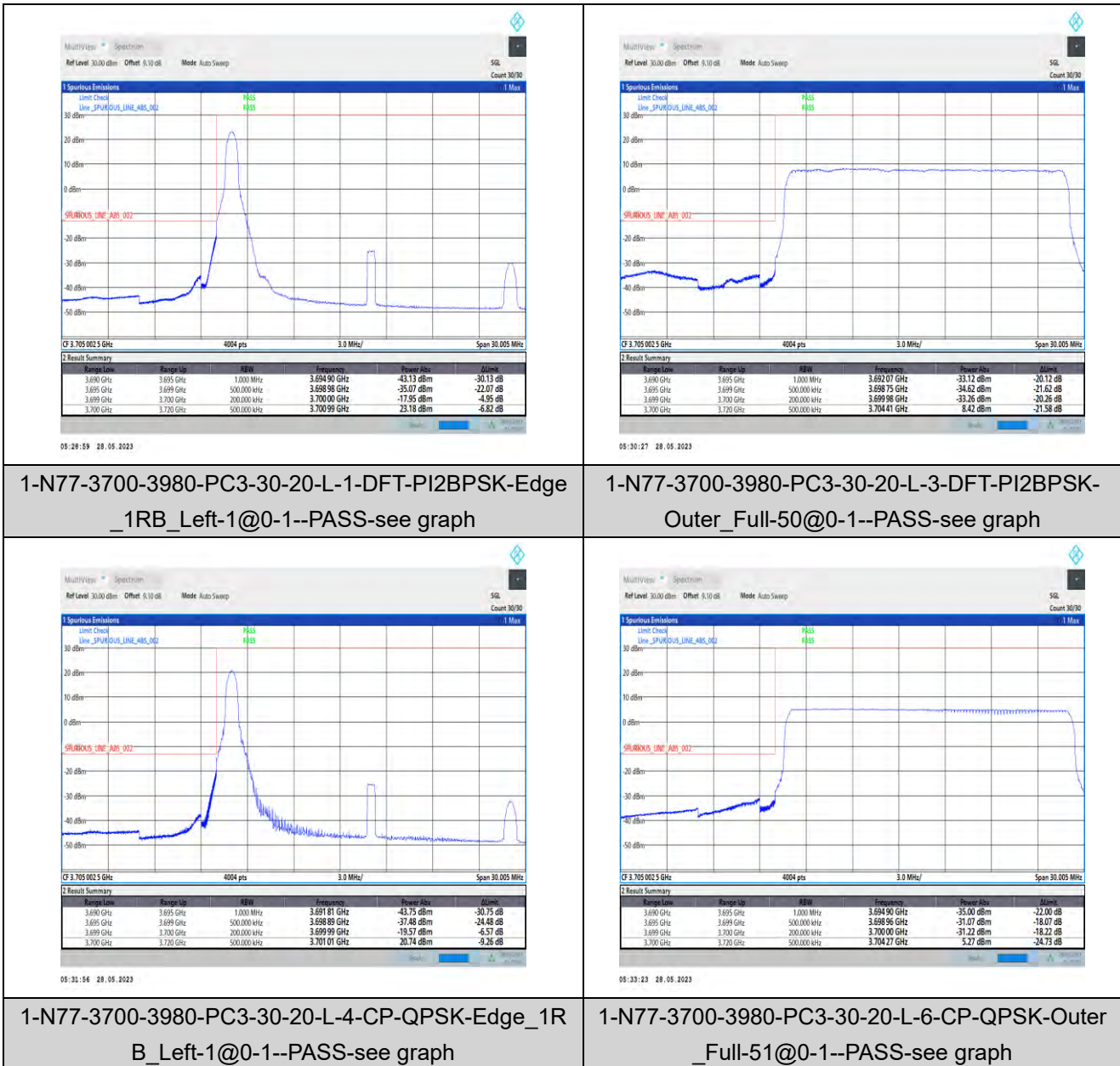


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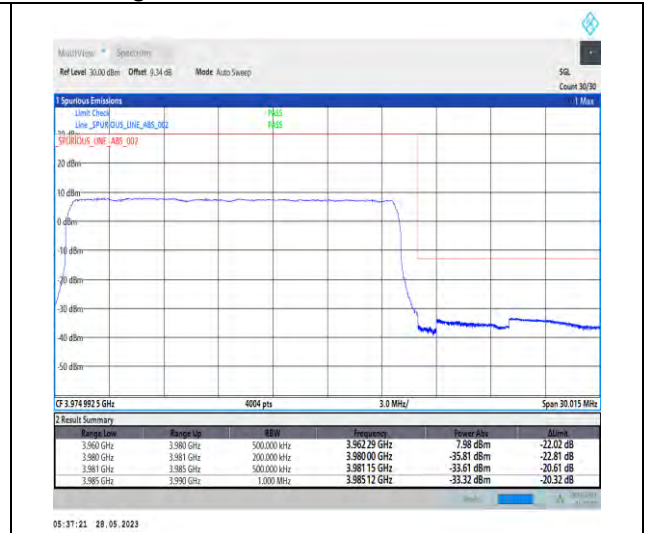
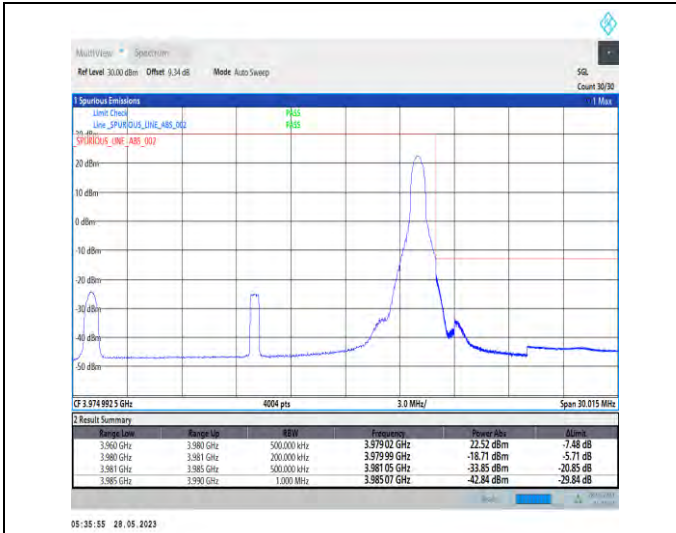
## Band Edge for SA

### Test Graphs



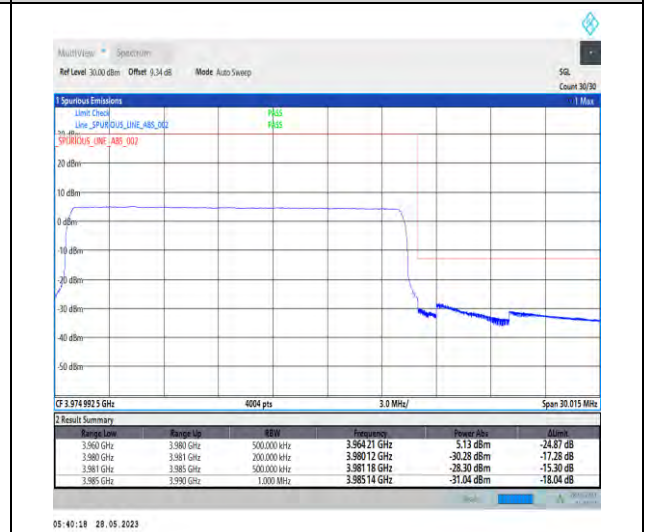
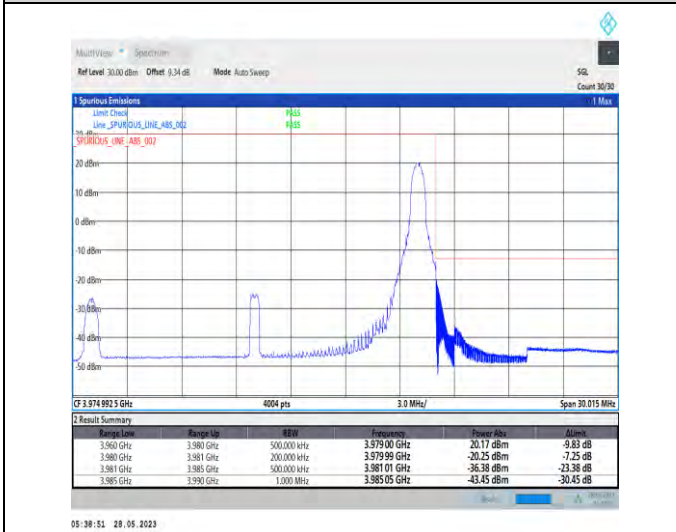
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1-N77-3700-3980-PC3-30-20-H-2-DFT-PI2BPSK-Edge\_1RB\_Right-1@50-1--PASS-see graph

1-N77-3700-3980-PC3-30-20-H-3-DFT-PI2BPSK-Outer\_Full-50@0-1--PASS-see graph



1-N77-3700-3980-PC3-30-20-H-5-CP-QPSK-Edge\_1RB\_Right-1@50-1--PASS-see graph

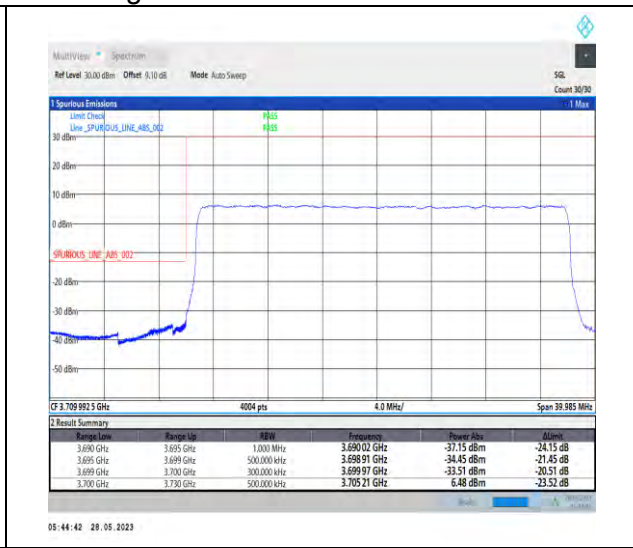
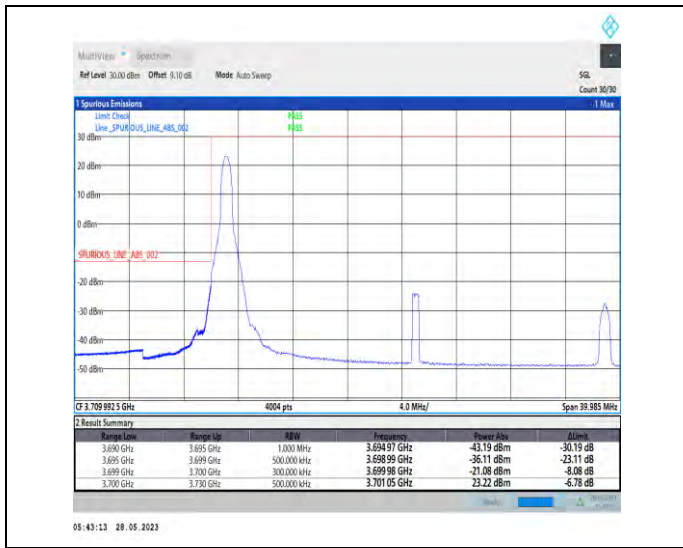
1-N77-3700-3980-PC3-30-20-H-6-CP-QPSK-Outer\_Full-51@0-1--PASS-see graph



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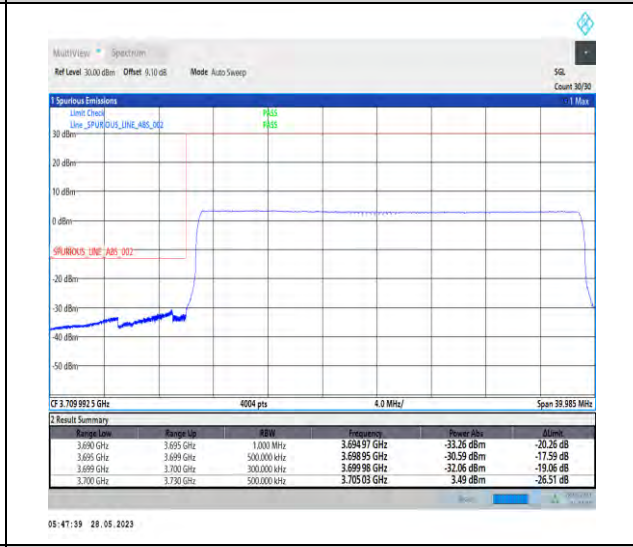
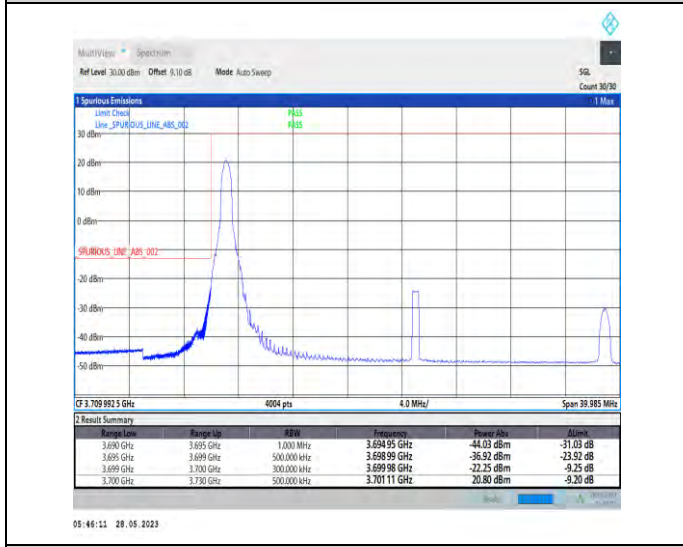
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1-N77-3700-3980-PC3-30-30-L-1-DFT-PI2BPSK-Edge\_1RB\_Left-1@0-1--PASS-see graph

1-N77-3700-3980-PC3-30-30-L-3-DFT-PI2BPSK-Outer\_Full-75@0-1--PASS-see graph



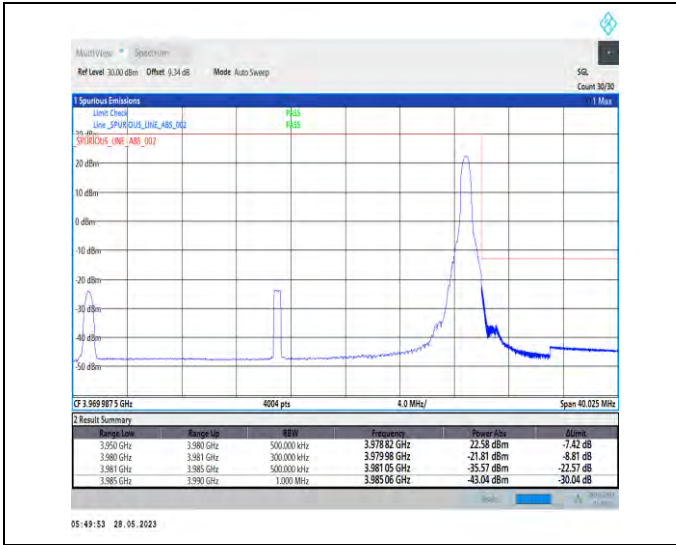
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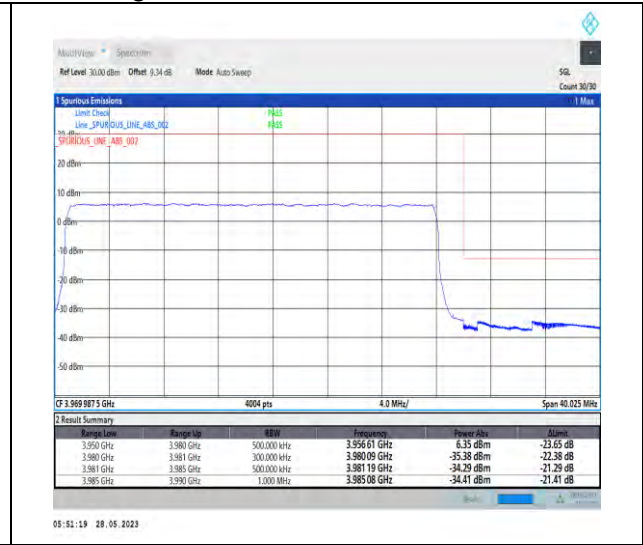


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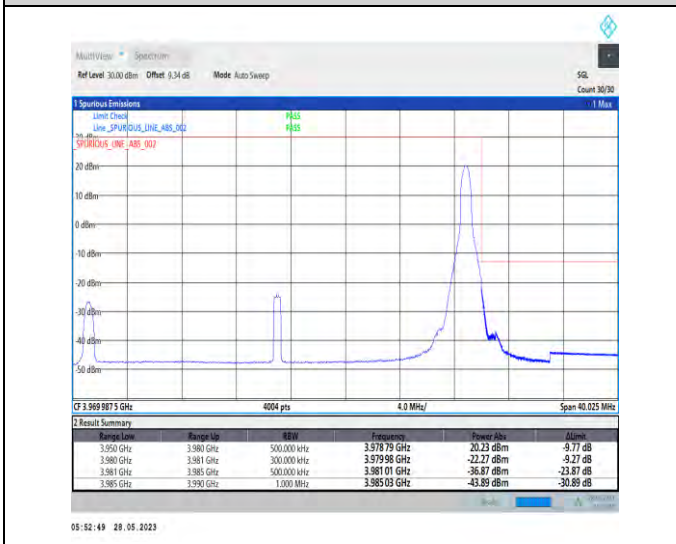
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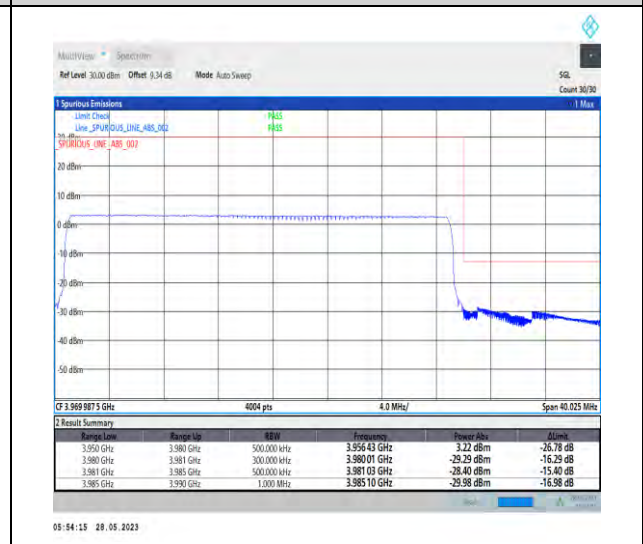
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1-N77-3700-3980-PC3-30-30-H-3-DFT-PI2BPSK-Outer\_Full-75@0-1--PASS-see graph



1-N77-3700-3980-PC3-30-30-H-5-CP-QPSK-Edge\_1RB\_Right-1@77-1--PASS-see graph

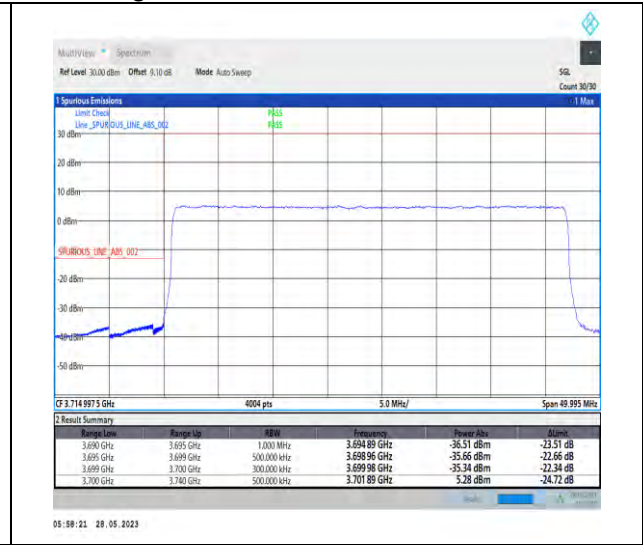
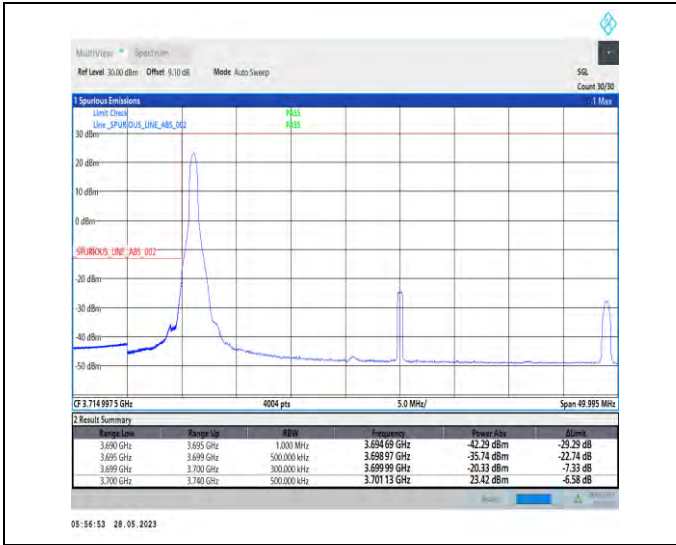


1-N77-3700-3980-PC3-30-30-H-6-CP-QPSK-Outer\_Full-78@0-1--PASS-see graph



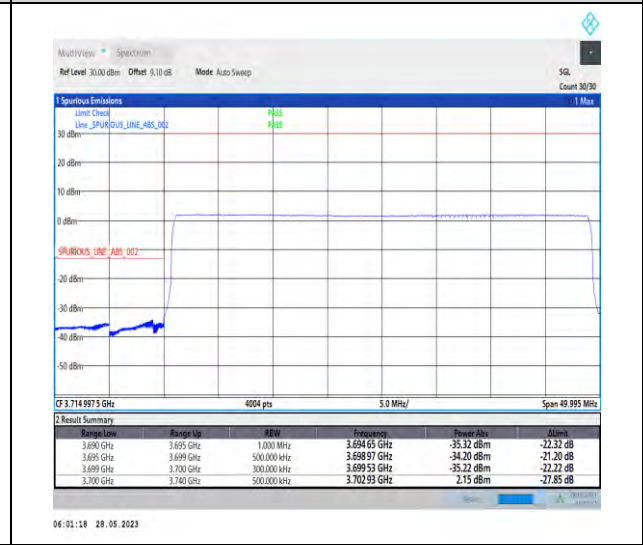
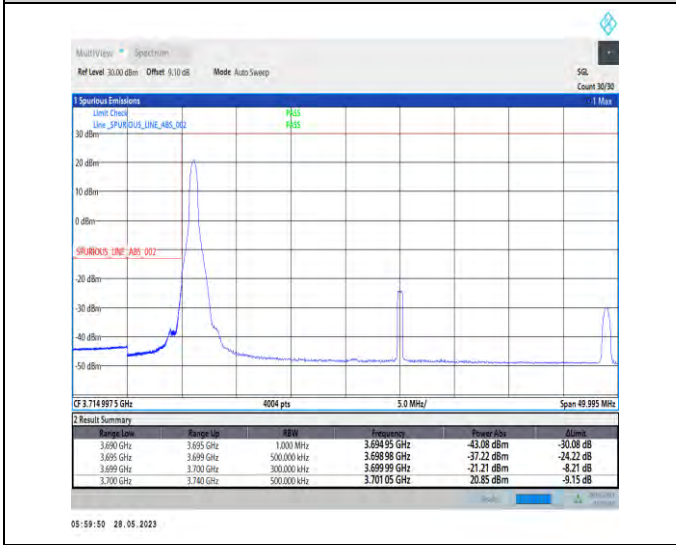
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1-N77-3700-3980-PC3-30-40-L-1-DFT-PI2BPSK-Edge\_1RB\_Left-1@0-1--PASS-see graph

1-N77-3700-3980-PC3-30-40-L-3-DFT-PI2BPSK-Outer\_Full-100@0-1--PASS-see graph



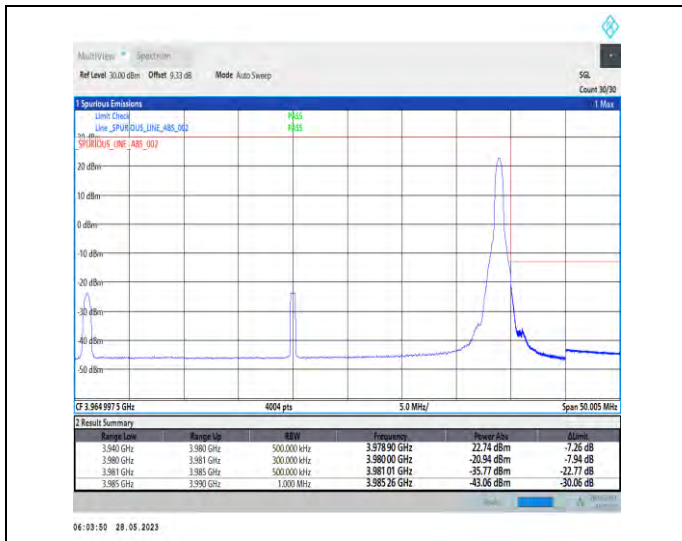
1-N77-3700-3980-PC3-30-40-L-4-CP-QPSK-Edge\_1RB\_Left-1@0-1--PASS-see graph

1-N77-3700-3980-PC3-30-40-L-6-CP-QPSK-Outer\_Full-106@0-1--PASS-see graph



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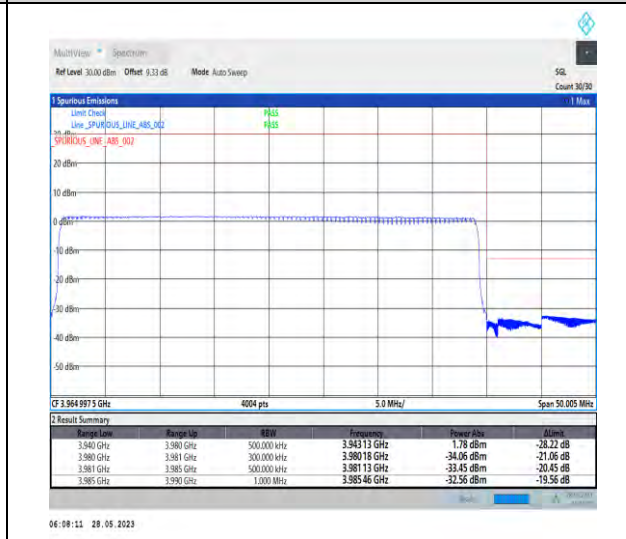
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1-N77-3700-3980-PC3-30-40-H-3-DFT-PI2BPSK-Outer\_Full-100@0-1--PASS-see graph



1-N77-3700-3980-PC3-30-40-H-5-CP-QPSK-Edge\_1RB\_Right-1@105-1--PASS-see graph



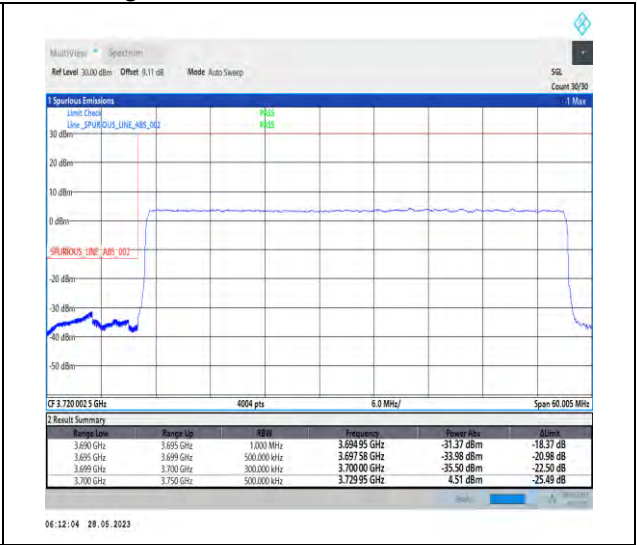
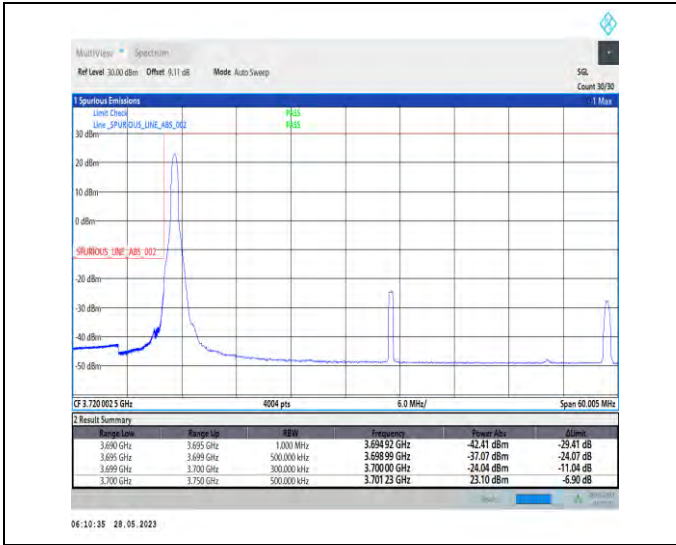
1-N77-3700-3980-PC3-30-40-H-6-CP-QPSK-Outer\_Full-106@0-1--PASS-see graph



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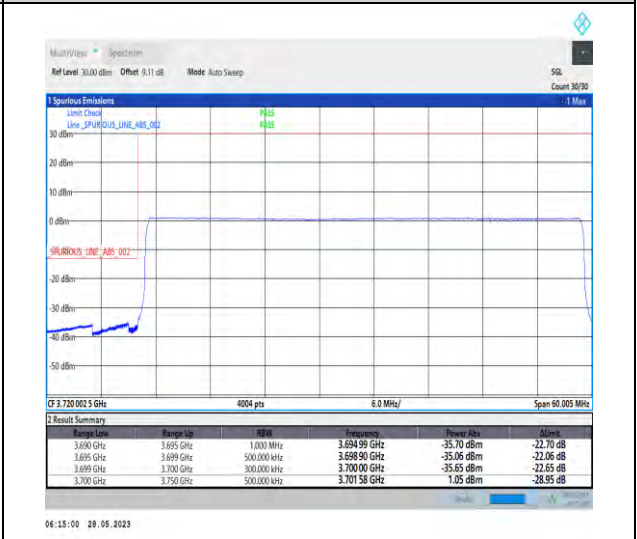
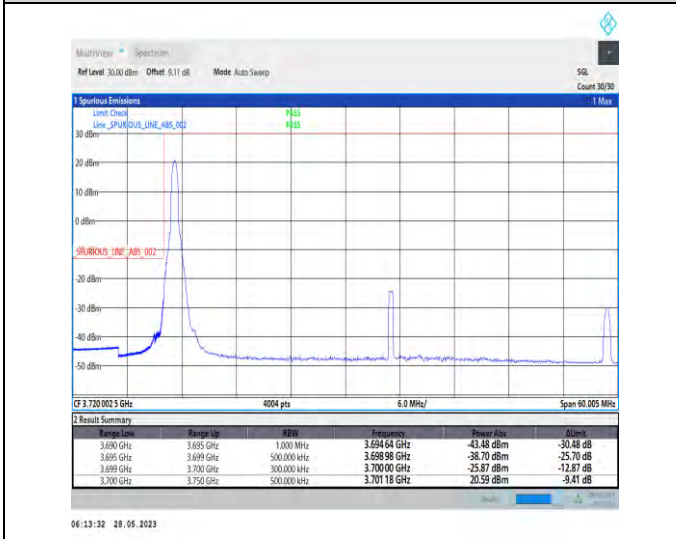
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1-N77-3700-3980-PC3-30-50-L-1-DFT-PI2BPSK-Edge\_1RB\_Left-1@0-1--PASS-see graph

1-N77-3700-3980-PC3-30-50-L-3-DFT-PI2BPSK-Outer\_Full-128@0-1--PASS-see graph



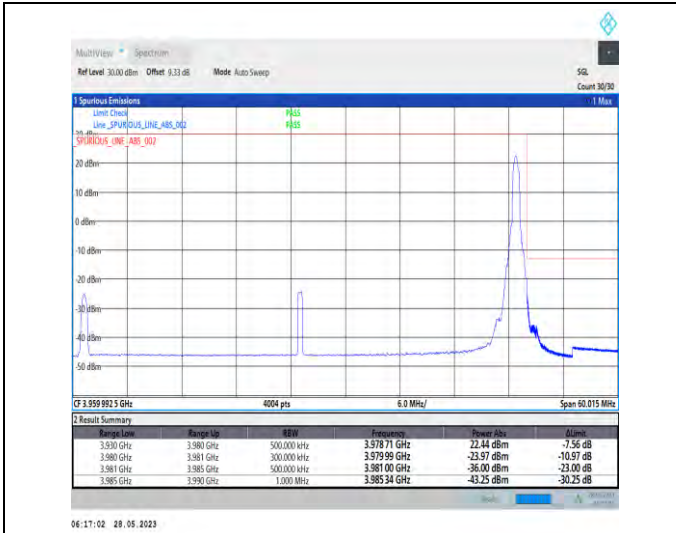
1-N77-3700-3980-PC3-30-50-L-4-CP-QPSK-Edge\_1RB\_Left-1@0-1--PASS-see graph

1-N77-3700-3980-PC3-30-50-L-6-CP-QPSK-Outer\_Full-133@0-1--PASS-see graph

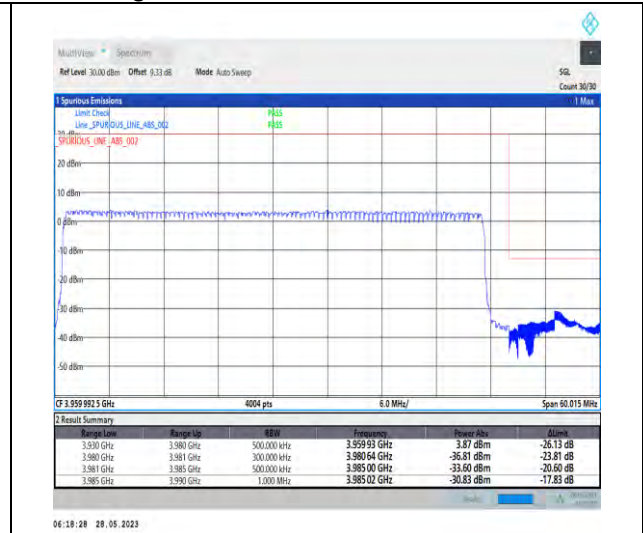


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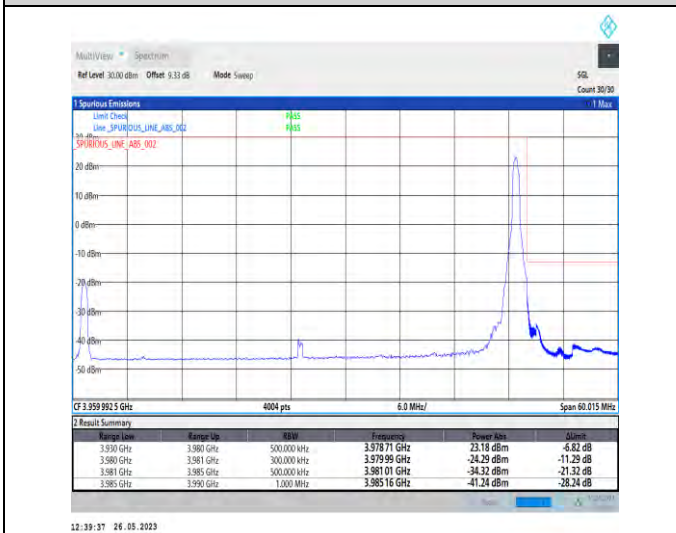
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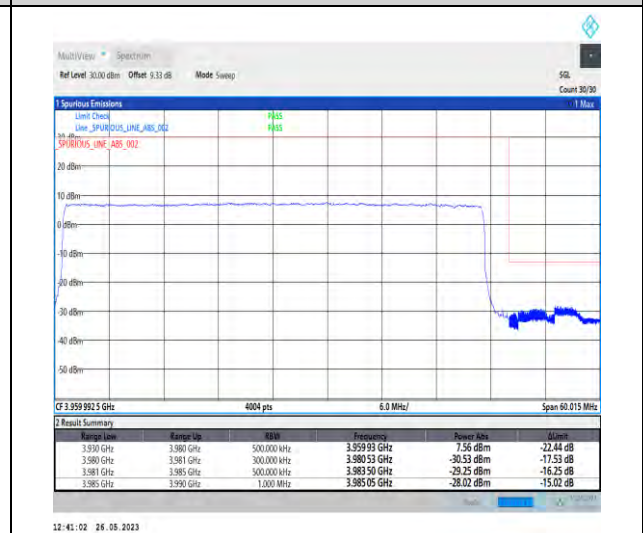
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1-N77-3700-3980-PC3-30-50-H-3-DFT-PI2BPSK-Outer\_Full-128@0-1--PASS-see graph



1-N77-3700-3980-PC3-30-50-H-5-CP-QPSK-Edge\_1RB\_Right-1@132-1--PASS-see graph

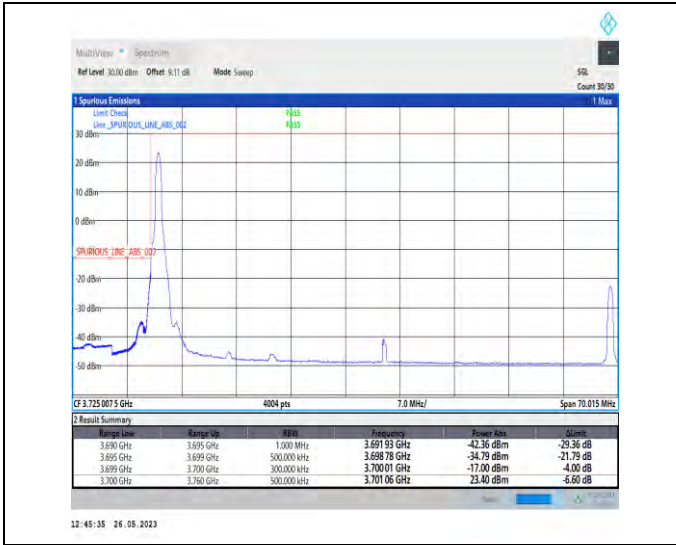


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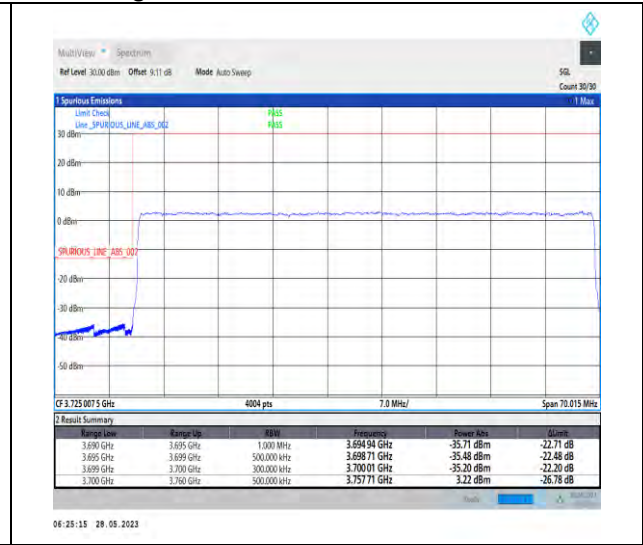


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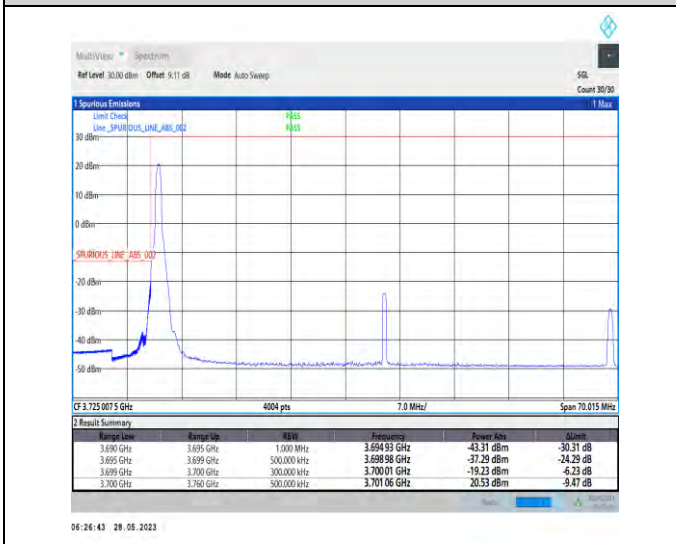
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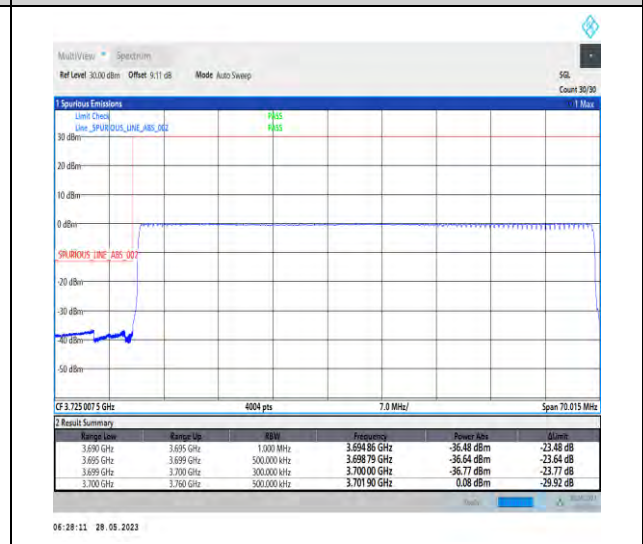
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1-N77-3700-3980-PC3-30-60-L-3-DFT-PI2BPSK-Outer\_Full-162@0-1--PASS-see graph



1-N77-3700-3980-PC3-30-60-L-5-CP-QPSK-Outer\_Full-1@0-1--PASS-see graph



1-N77-3700-3980-PC3-30-60-L-6-CP-QPSK-Outer\_Full-162@0-1--PASS-see graph

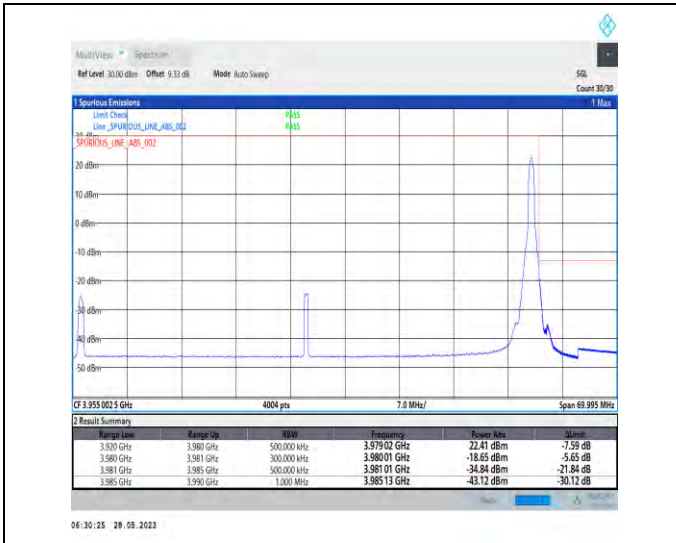


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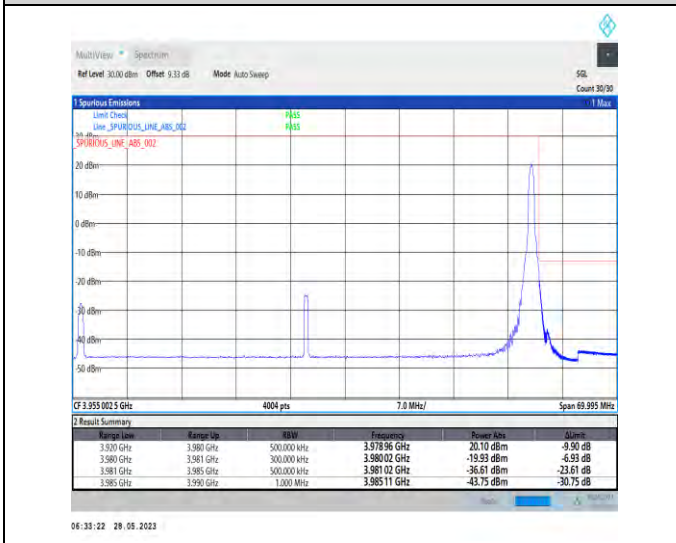
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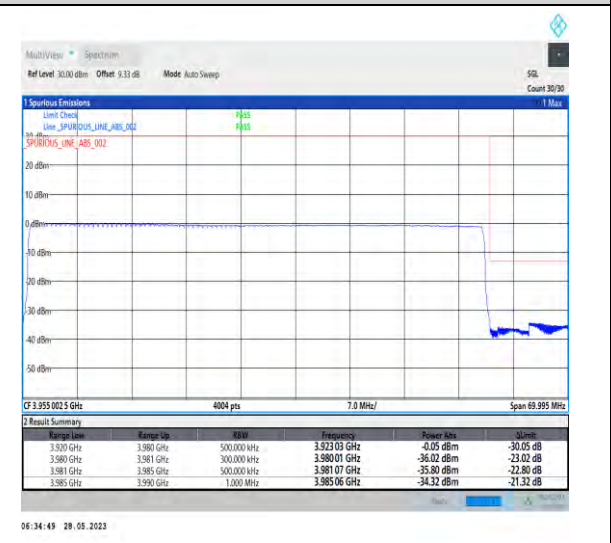
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1-N77-3700-3980-PC2-30-60-H-3-DFT-PI2BPSK-Outer\_Full-162@0-1--PASS-see graph



1-N77-3700-3980-PC2-30-60-H-5-CP-QPSK-Edge\_1RB\_Right-1@161-1--PASS-see graph



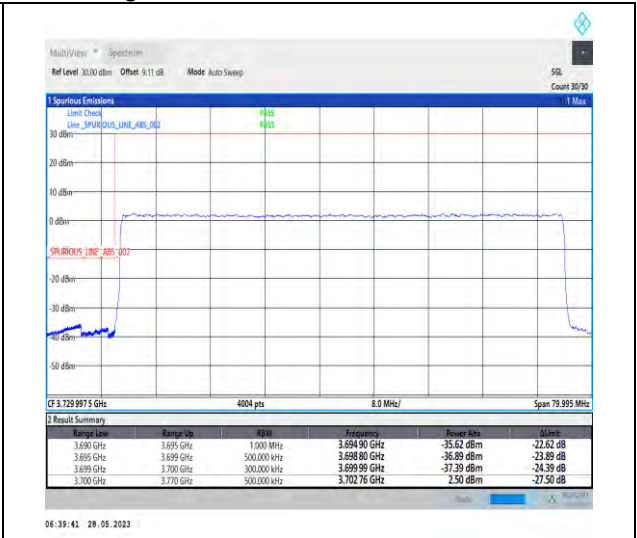
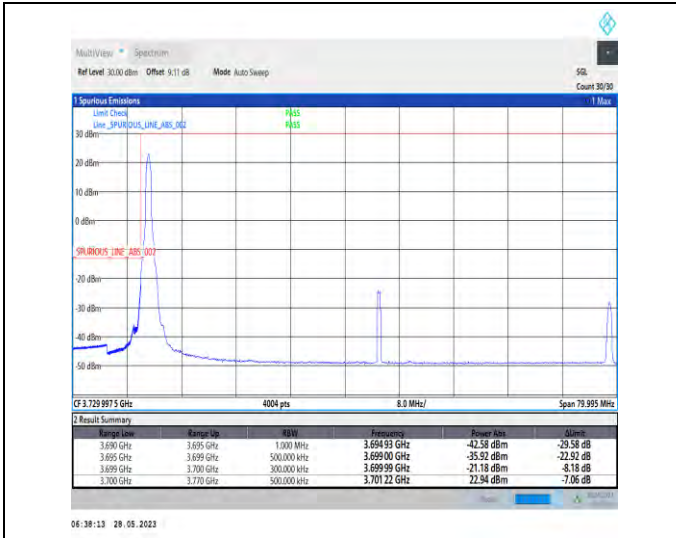
1-N77-3700-3980-PC2-30-60-H-6-CP-QPSK-Outer\_Full-162@0-1--PASS-see graph



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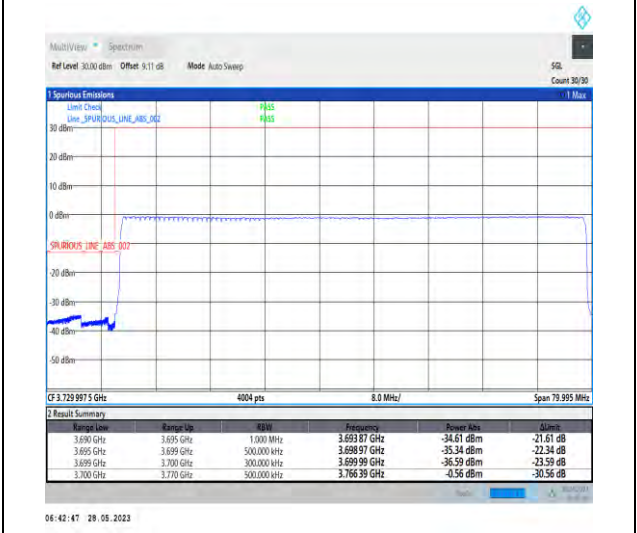
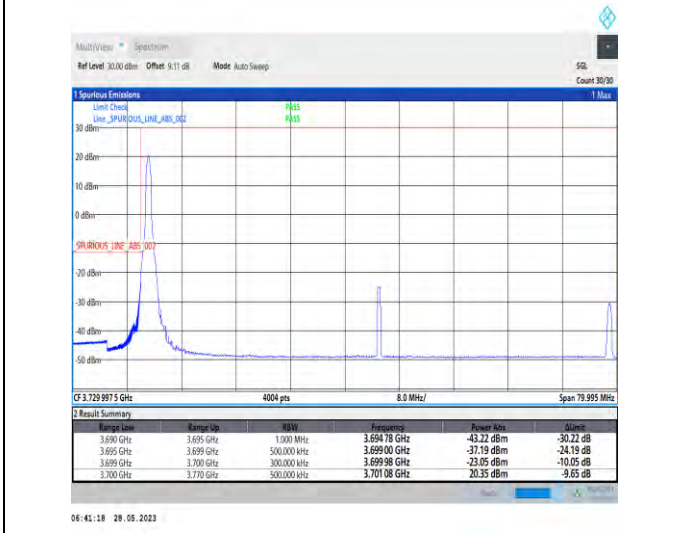
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1-N77-3700-3980-PC2-30-70-L-1-DFT-PI2BPSK-Edge\_1RB\_Left-1@0-1--PASS-see graph

1-N77-3700-3980-PC2-30-70-L-3-DFT-PI2BPSK-Outer\_Full-180@0-1--PASS-see graph



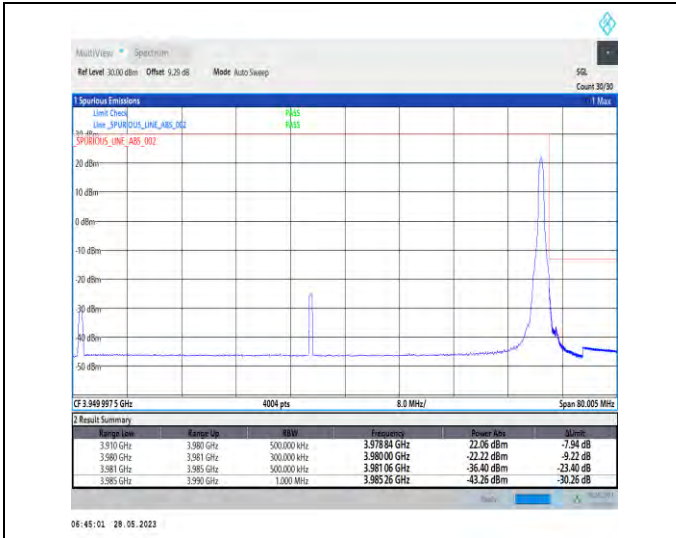
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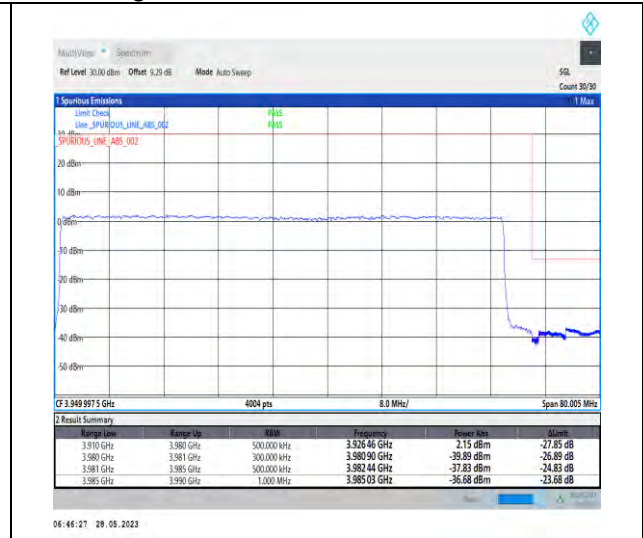


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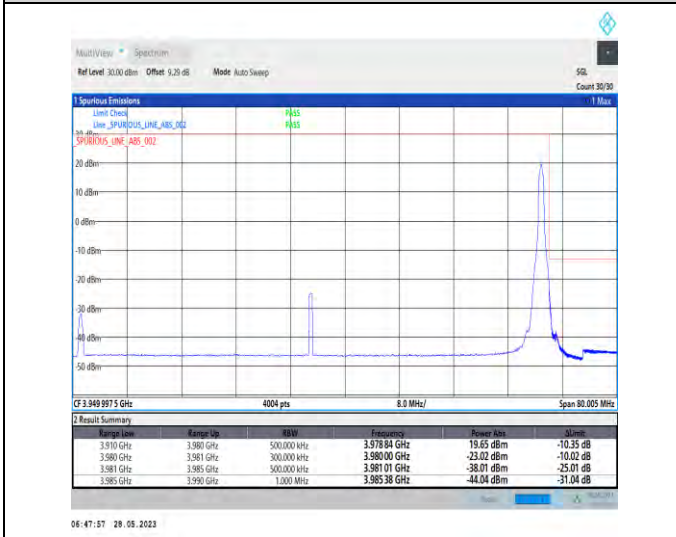
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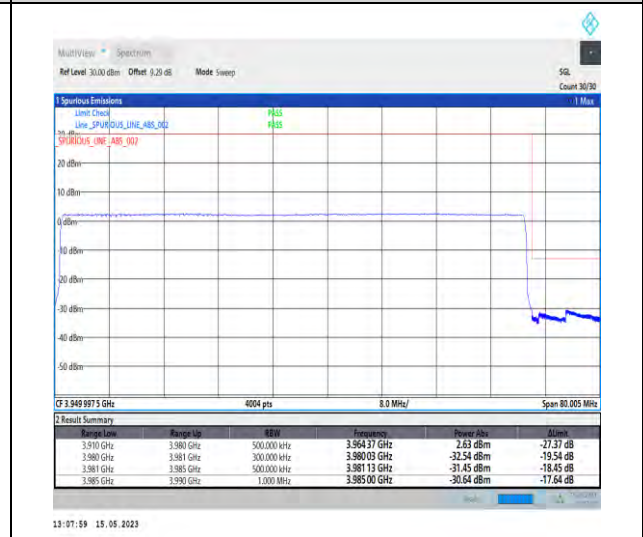
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1-N77-3700-3980-PC2-30-70-H-3-DFT-PI2BPSK-Outer\_Full-180@0-1--PASS-see graph



1-N77-3700-3980-PC2-30-70-H-5-CP-QPSK-Edge\_1RB\_Right-1@188-1--PASS-see graph

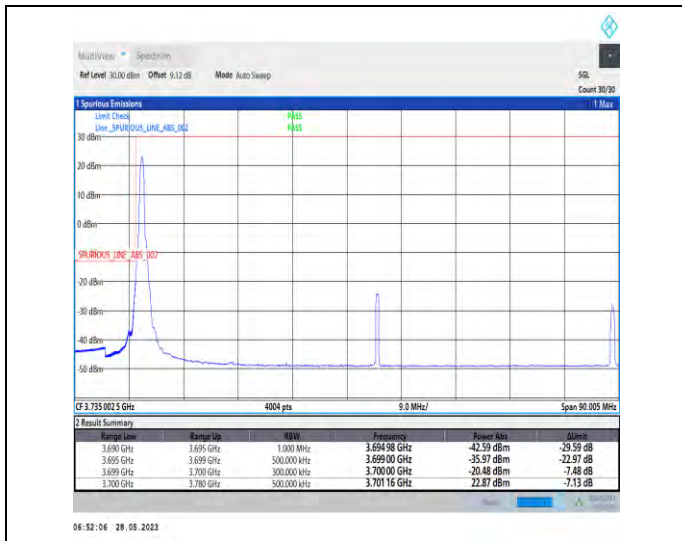


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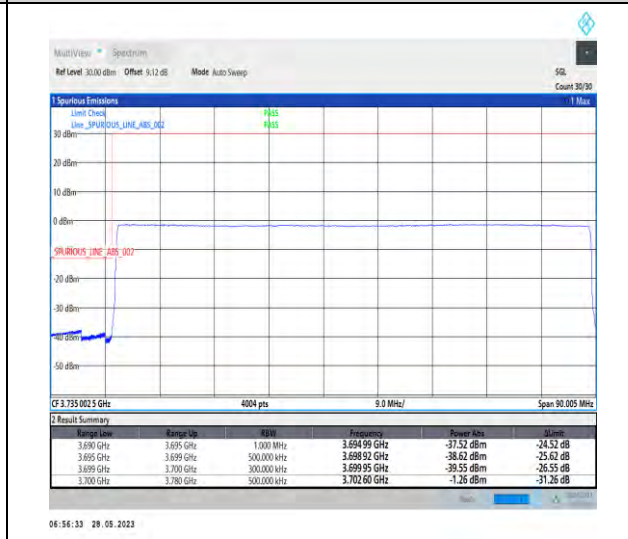
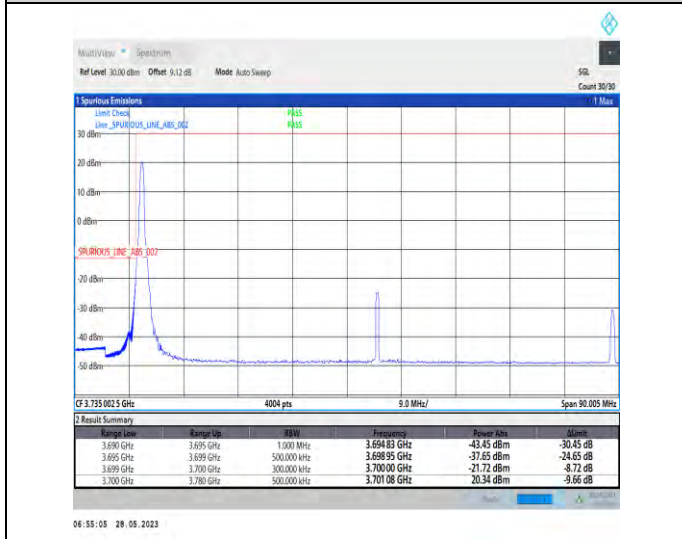
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1-N77-3700-3980-PC2-30-80-L-1-DFT-PI2BPSK-Edge\_1RB\_Left-1@0-1--PASS-see graph

1-N77-3700-3980-PC2-30-80-L-3-DFT-PI2BPSK-Outer\_Full-216@0-1--PASS-see graph



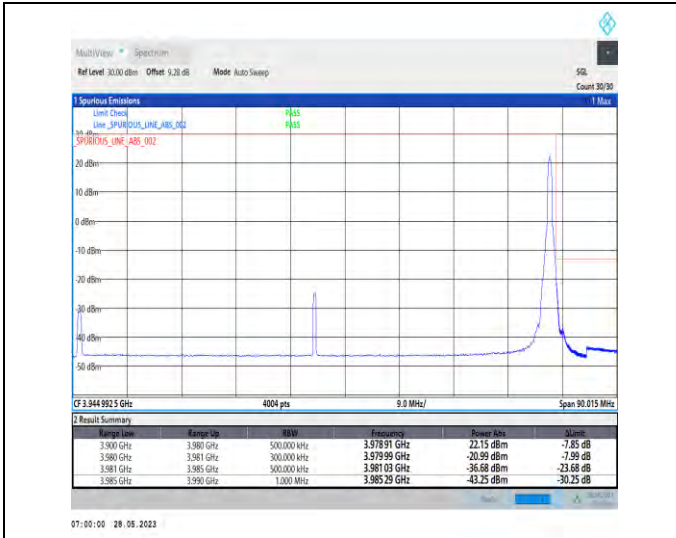
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1-N77-3700-3980-PC2-30-80-L-6-CP-QPSK-Outer\_Full-217@0-1--PASS-see graph

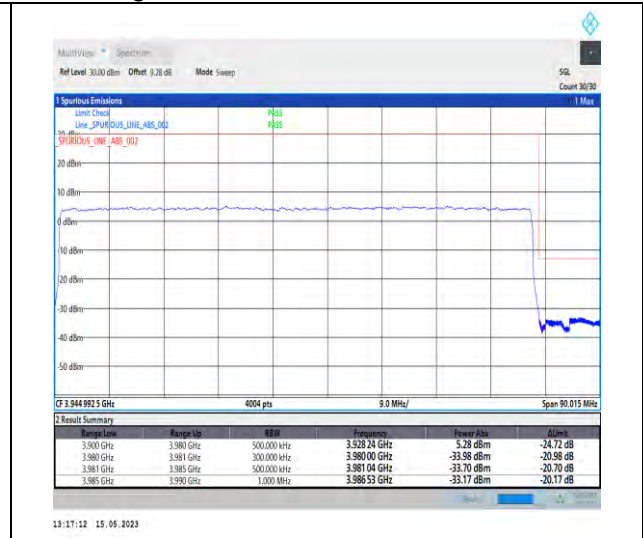


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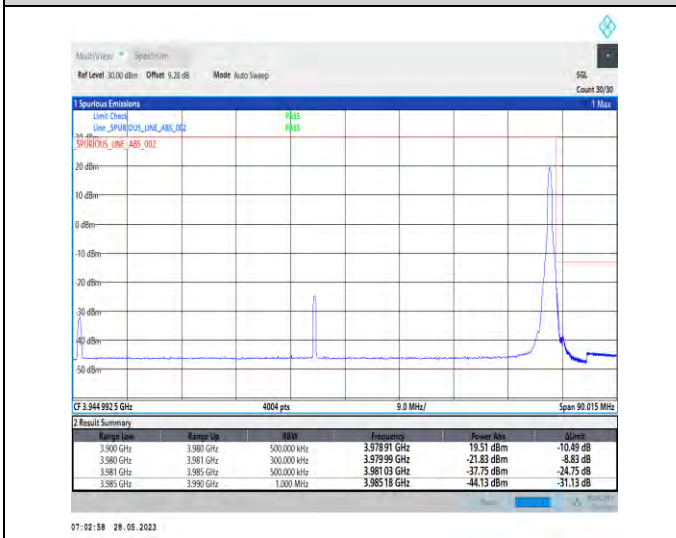
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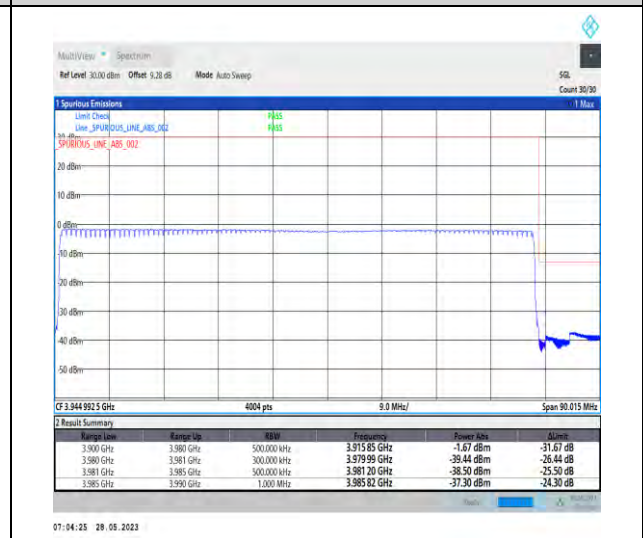
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1-N77-3700-3980-PC2-30-80-H-3-DFT-PI2BPSK-Outer\_Full-216@0-1--PASS-see graph



1-N77-3700-3980-PC2-30-80-H-5-CP-QPSK-Edge\_1RB\_Right-1@216-1--PASS-see graph

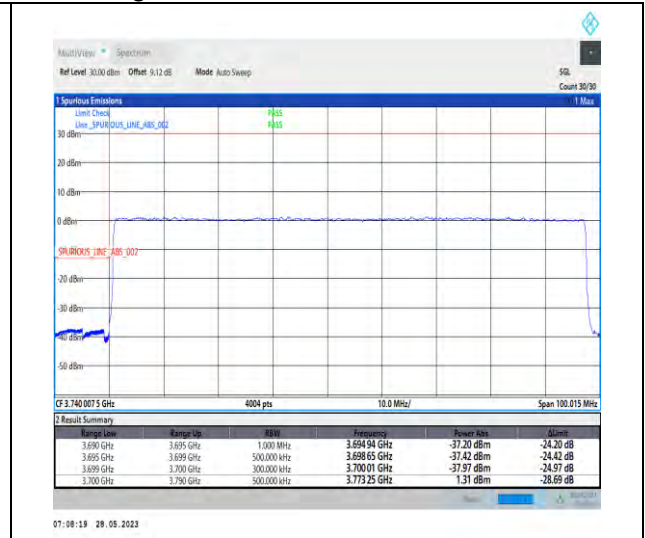
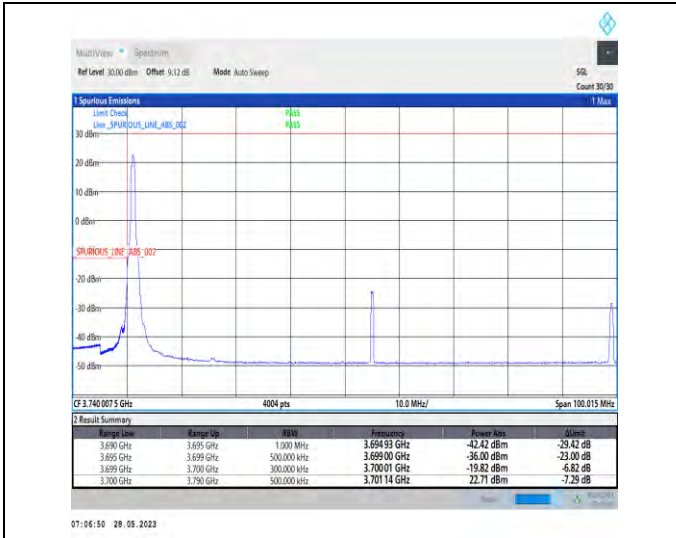


1-N77-3700-3980-PC2-30-80-H-6-CP-QPSK-Outer\_Full-217@0-1--PASS-see graph



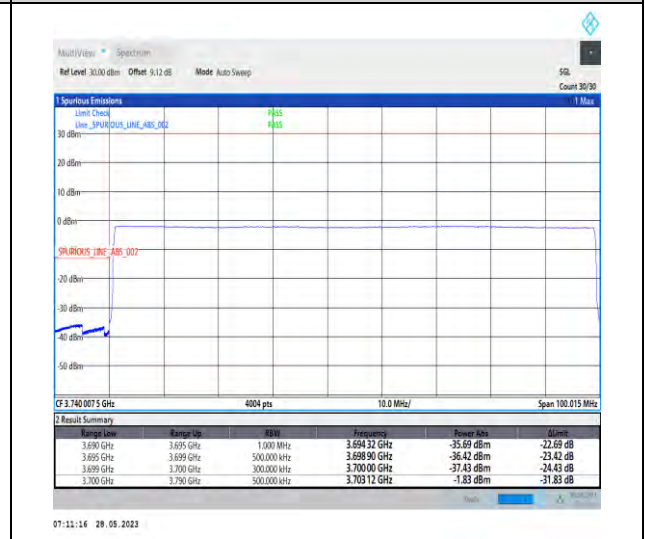
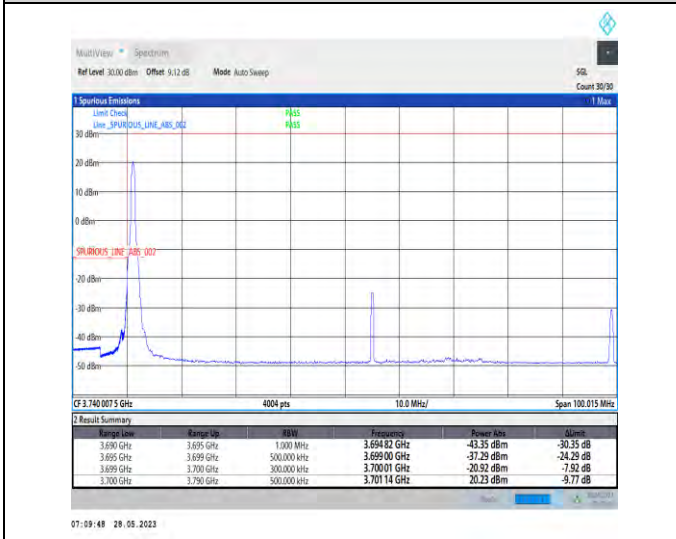
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1-N77-3700-3980-PC2-30-90-L-1-DFT-PI2BPSK-Edge\_1RB\_Left-1@0-1--PASS-see graph

1-N77-3700-3980-PC2-30-90-L-3-DFT-PI2BPSK-Outer\_Full-240@0-1--PASS-see graph



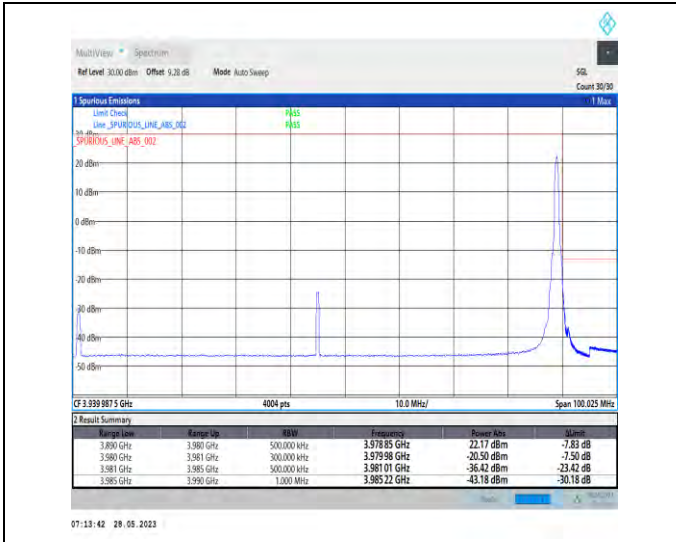
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1-N77-3700-3980-PC2-30-90-L-6-CP-QPSK-Outer\_Full-245@0-1--PASS-see graph

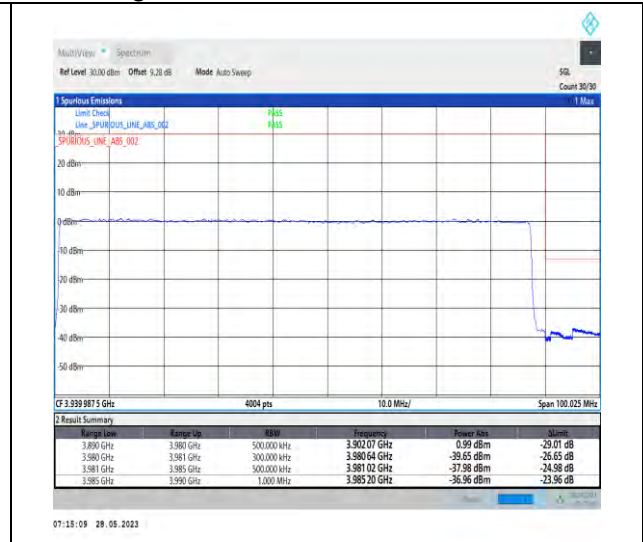


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1-N77-3700-3980-PC2-30-90-H-2-DFT-PI2BPSK-Edge\_1RB\_Right-1@244-1--PASS-see graph



1-N77-3700-3980-PC2-30-90-H-3-DFT-PI2BPSK-Outer\_Full-240@0-1--PASS-see graph



1-N77-3700-3980-PC2-30-90-H-5-CP-QPSK-Edge\_1RB\_Right-1@244-1--PASS-see graph

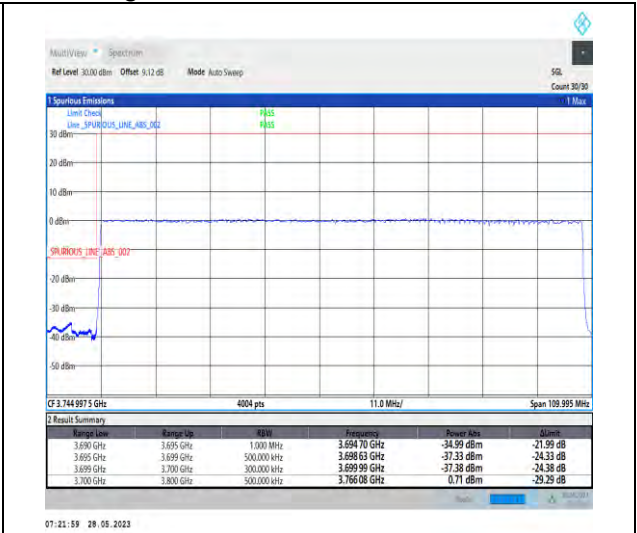
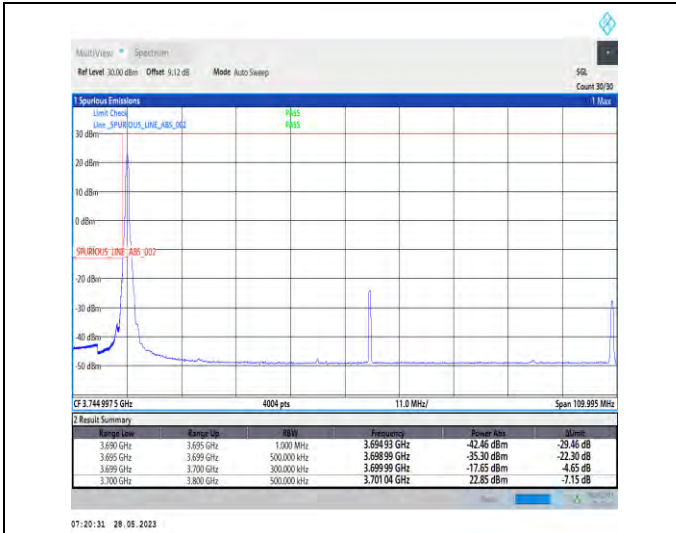


1-N77-3700-3980-PC2-30-90-H-6-CP-QPSK-Outer\_Full-245@0-1--PASS-see graph



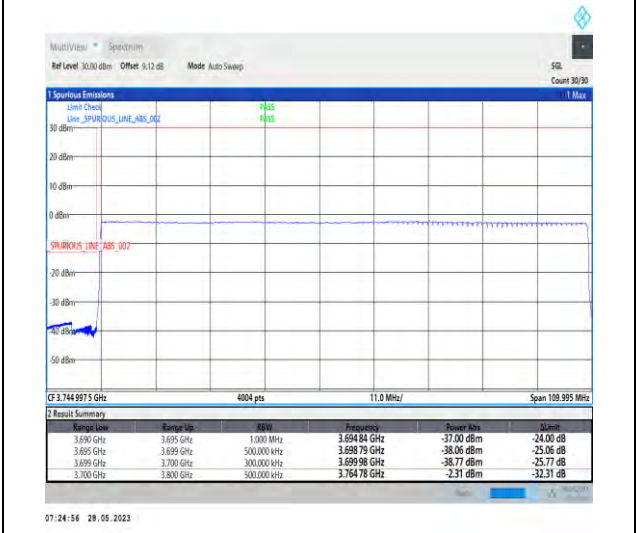
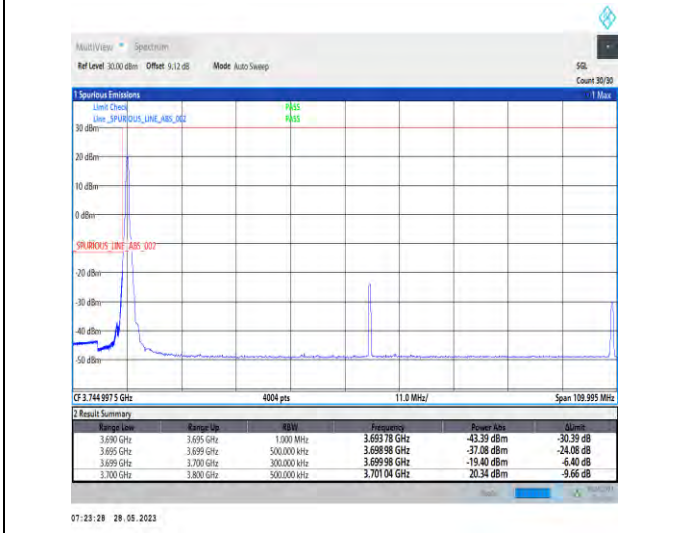
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1-N77-3700-3980-PC2-30-100-L-1-DFT-PI2BPSK-Edge\_e\_1RB\_Left-1@0-1--PASS-see graph

1-N77-3700-3980-PC2-30-100-L-3-DFT-PI2BPSK-Outer\_Full-270@0-1--PASS-see graph



1-N77-3700-3980-PC2-30-100-L-4-CP-QPSK-Edge\_1RB\_Left-1@0-1--PASS-see graph

1-N77-3700-3980-PC2-30-100-L-6-CP-QPSK-Outer\_Full-273@0-1--PASS-see graph

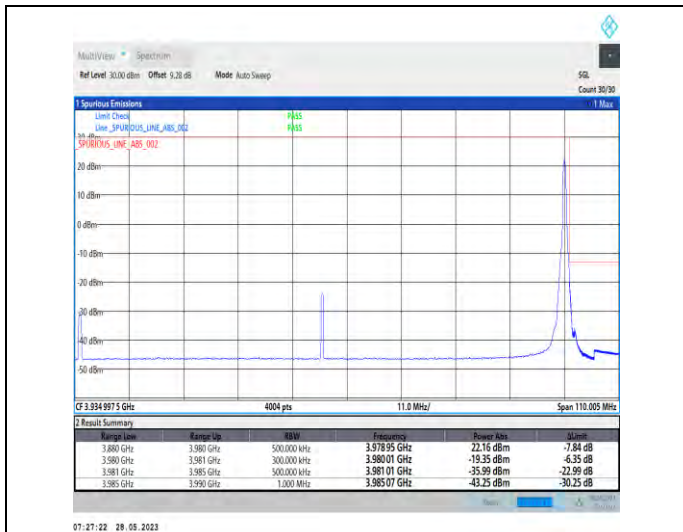


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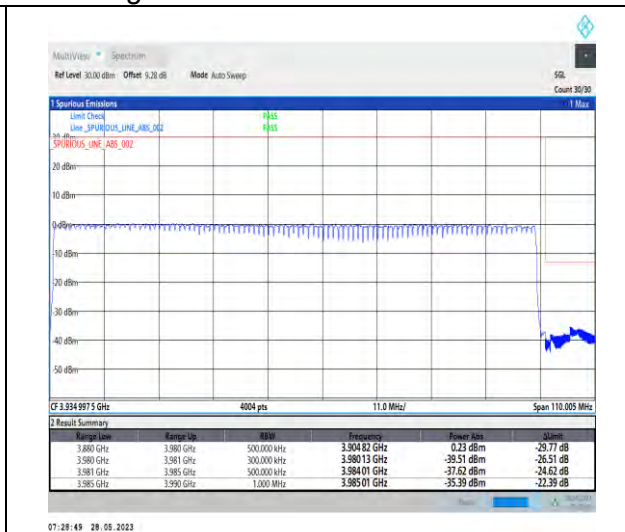
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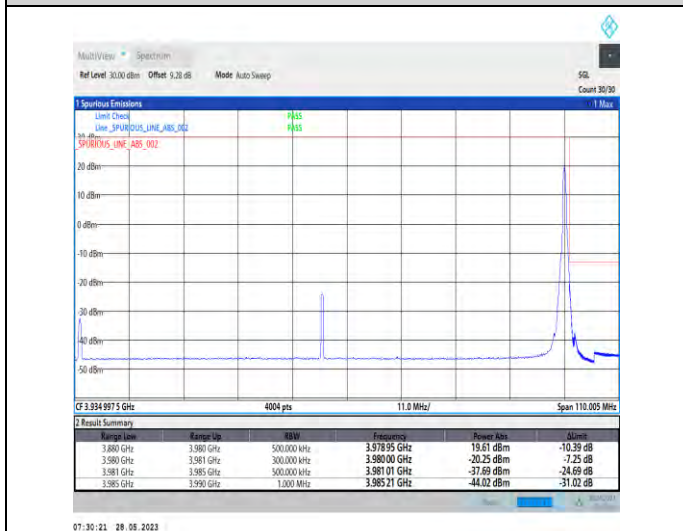
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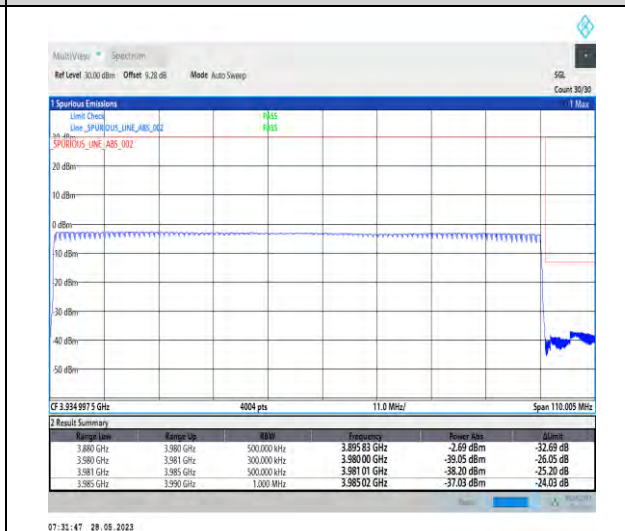
1-N77-3700-3980-PC2-30-100-H-2-DFT-PI2BPSK-Edge\_e\_1RB\_Right-1@272-1--PASS-see graph



1-N77-3700-3980-PC2-30-100-H-3-DFT-PI2BPSK-Outer\_Full-270@0-1--PASS-see graph



1-N77-3700-3980-PC2-30-100-H-5-CP-QPSK-Edge\_1RB\_Right-1@272-1--PASS-see graph



1-N77-3700-3980-PC2-30-100-H-6-CP-QPSK-Outer\_Full-273@0-1--PASS-see graph



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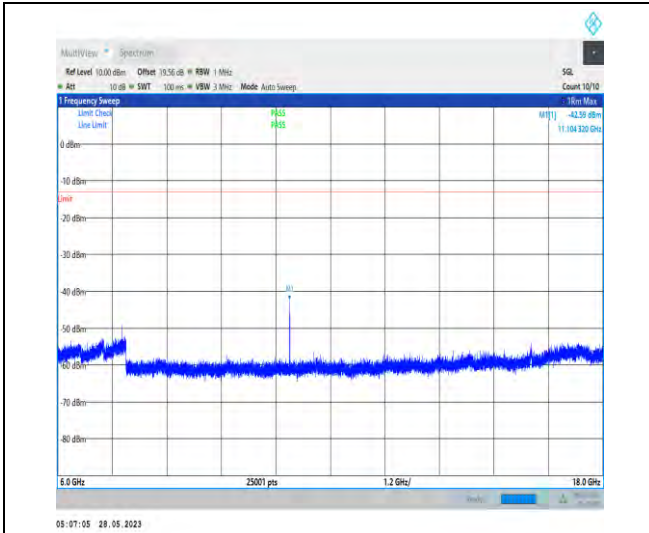
### Test Graphs

<p>1-N77-3700-3980-PC3-30-100-L-1-N/A-DFT-PI2BPS K-Inner_1RB_Left-1@1-0.009-0.15-0.02--79.87--43- PASS</p>	<p>1-N77-3700-3980-PC3-30-100-L-1-N/A-DFT-PI2BPS K-Inner_1RB_Left-1@1-0.15-30-0.15--86.80--33-PAS S</p>
<p>1-N77-3700-3980-PC3-30-100-L-1-N/A-DFT-PI2BPS K-Inner_1RB_Left-1@1-30-1000-82.87--68.37--13-P ASS</p>	<p>1-N77-3700-3980-PC3-30-100-L-1-N/A-DFT-PI2BPS K-Inner_1RB_Left-1@1-1000-6000-5982.50--38.41-- 13-PASS</p>

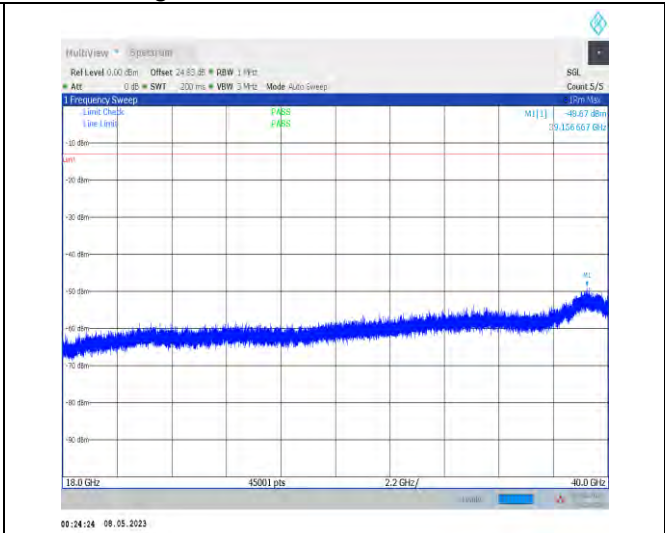


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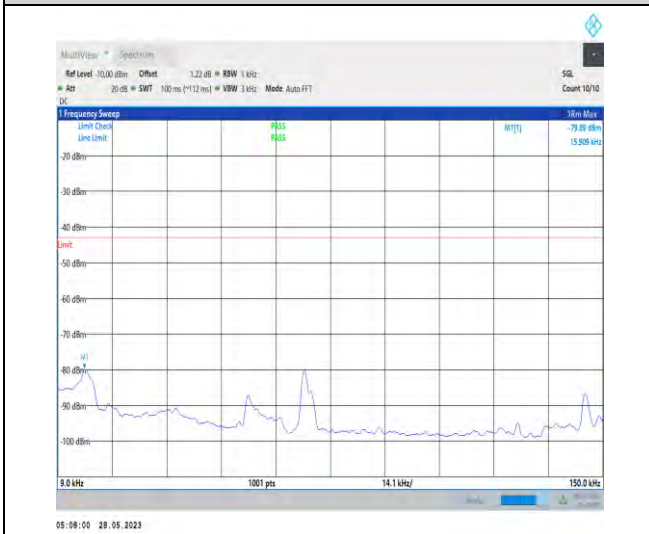
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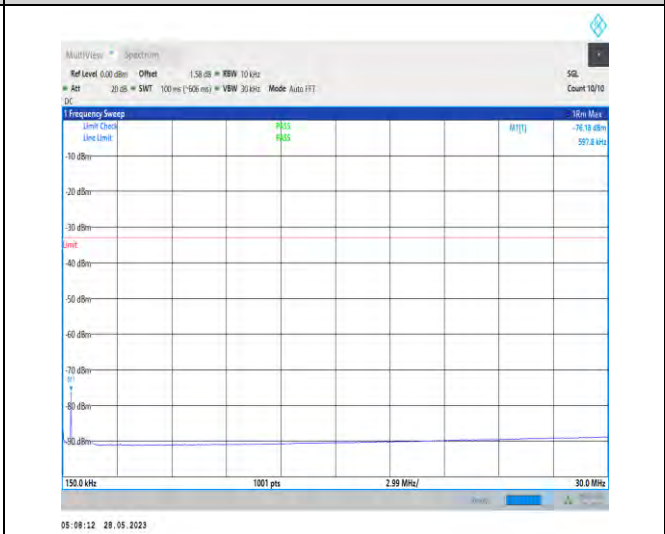
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K-Inner\_1RB\_Left-1@1-6000-18000-11104.32--42.5  
9--13-PASS



1-N77-3700-3980-PC3-30-100-L-1-N/A-DFT-PI2BPS  
K-Inner\_1RB\_Left-1@1-18000-40000-18000.00--60.  
29--13-PASS



1-N77-3700-3980-PC3-30-100-M-1-N/A-DFT-PI2BP  
SK-Inner\_1RB\_Left-1@1-0.009-0.15-0.02--79.89--4  
3-PASS

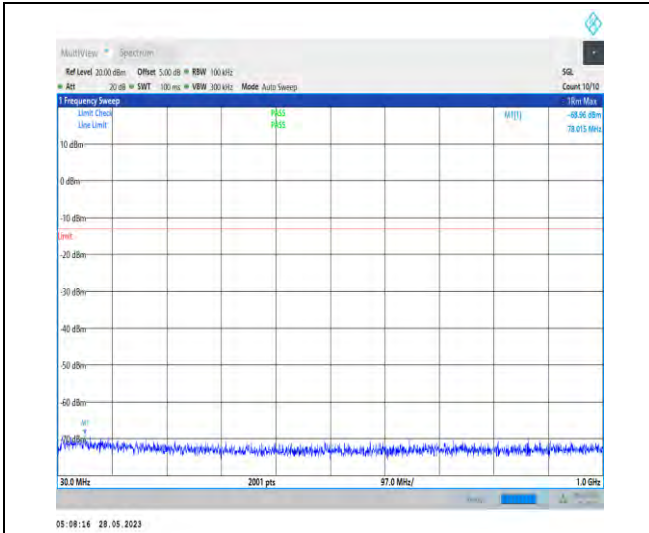


1-N77-3700-3980-PC3-30-100-M-1-N/A-DFT-PI2BPS  
K-Inner\_1RB\_Left-1@1-0.15-30-0.60--76.18--33-PAS  
S

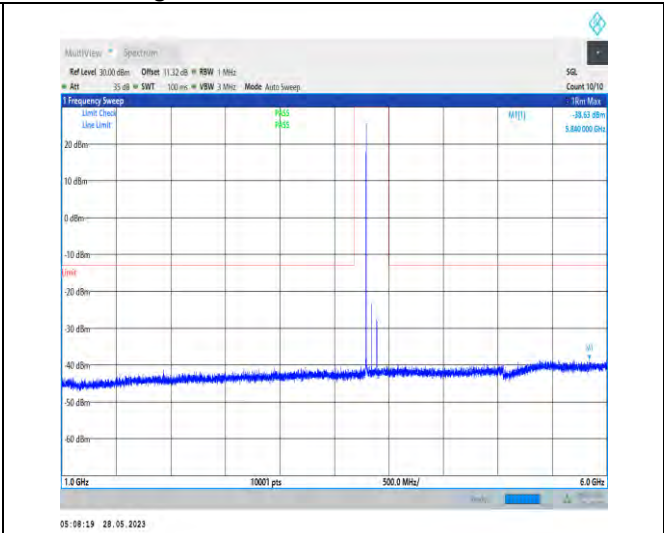


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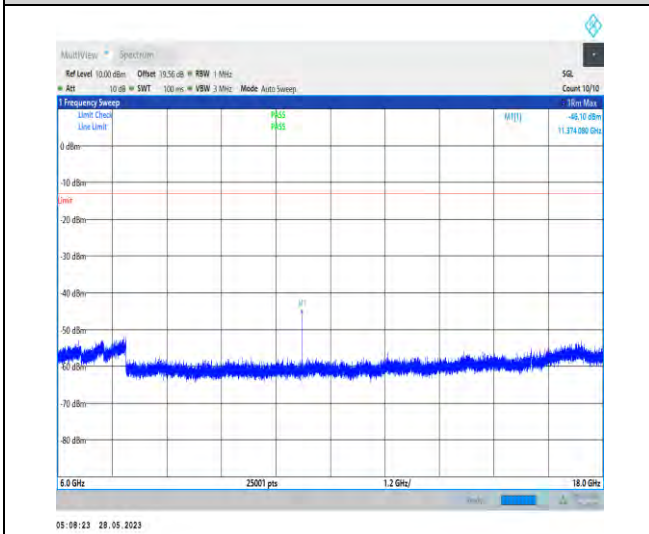
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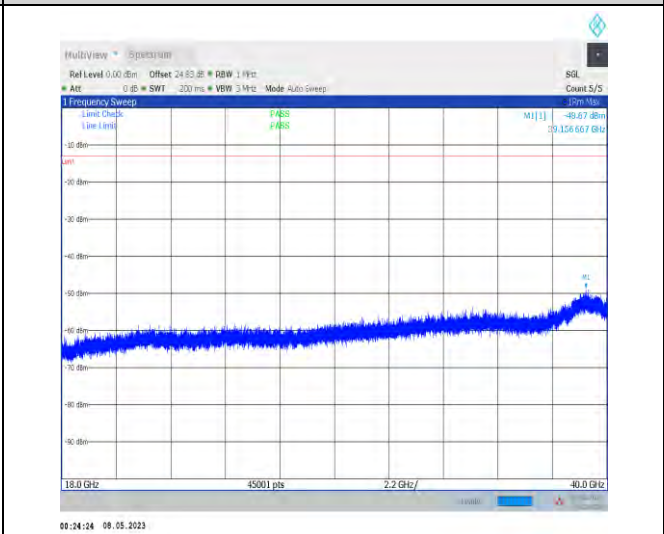
1-N77-3700-3980-PC3-30-100-M-1-N/A-DFT-PI2BP  
SK-Inner\_1RB\_Left-1@1-30-1000-78.02--68.96--13-  
PASS



1-N77-3700-3980-PC3-30-100-M-1-N/A-DFT-PI2BPS  
K-Inner\_1RB\_Left-1@1-1000-6000-5840.00--38.63--  
13-PASS



1-N77-3700-3980-PC3-30-100-M-1-N/A-DFT-PI2BP  
SK-Inner\_1RB\_Left-1@1-6000-18000-11374.08--46.  
10--13-PASS

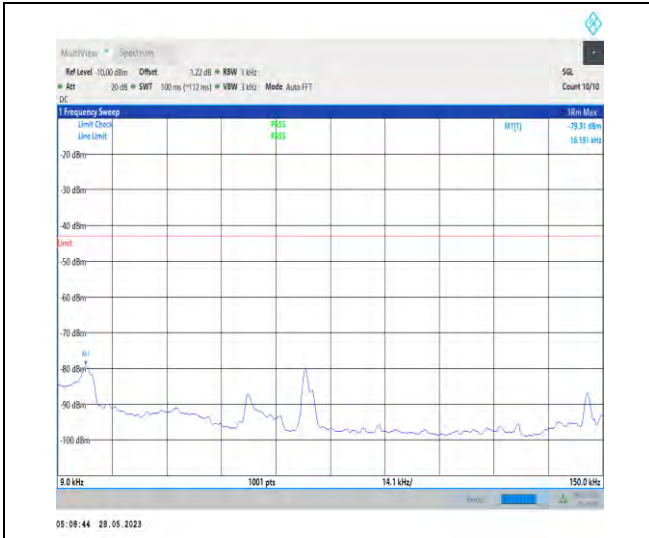


1-N77-3700-3980-PC3-30-100-M-1-N/A-DFT-PI2BPS  
K-Inner\_1RB\_Left-1@1-18000-40000-18000.00--59.  
82--13-PASS

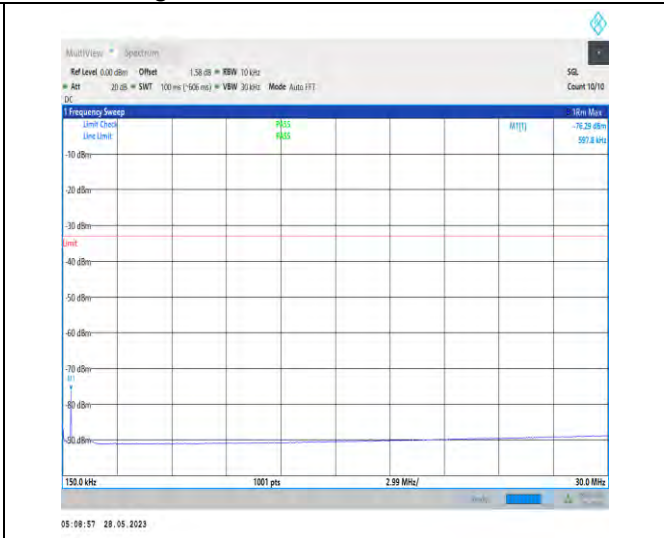


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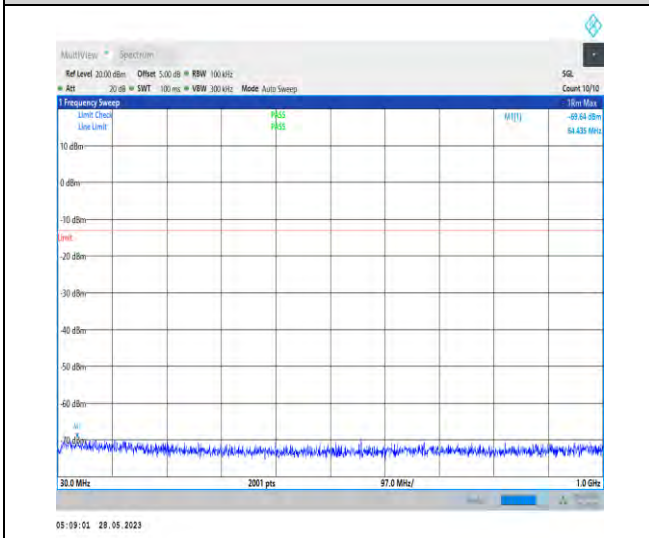
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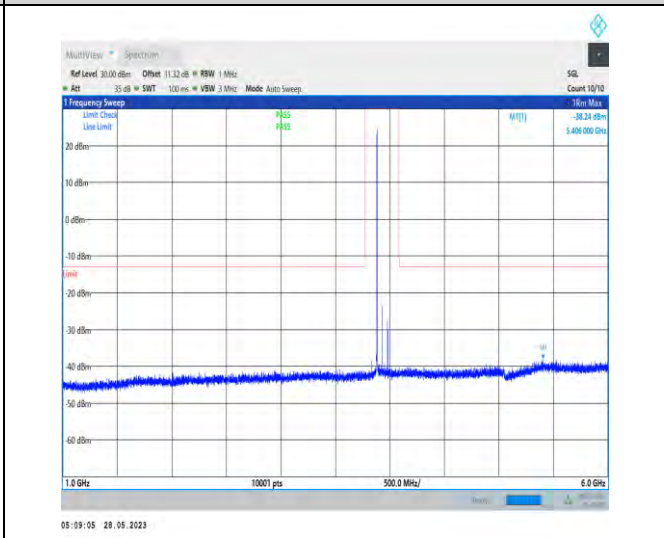
1-N77-3700-3980-PC3-30-100-H-1-N/A-DFT-PI2BP  
SK-Inner\_1RB\_Left-1@1-0.009-0.15-0.02--79.31--4  
3-PASS



1-N77-3700-3980-PC3-30-100-H-1-N/A-DFT-PI2BPS  
K-Inner\_1RB\_Left-1@1-0.15-30-0.60--76.29--33-PAS  
S



1-N77-3700-3980-PC3-30-100-H-1-N/A-DFT-PI2BP  
SK-Inner\_1RB\_Left-1@1-30-1000-64.44--69.64--13-  
PASS

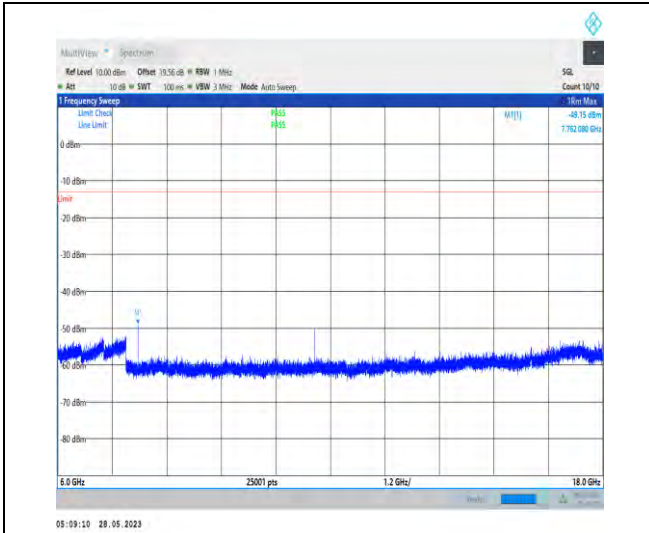


1-N77-3700-3980-PC3-30-100-H-1-N/A-DFT-PI2BPS  
K-Inner\_1RB\_Left-1@1-1000-6000-5406.00--38.24--  
13-PASS

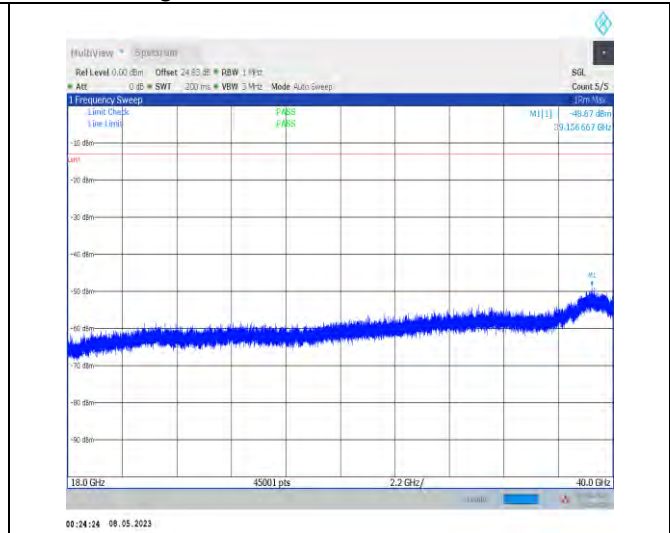


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1-N77-3700-3980-PC3-30-100-H-1-N/A-DFT-PI2BP  
SK-Inner\_1RB\_Left-1@1-6000-18000-7762.08--49.1  
5--13-PASS



1-N77-3700-3980-PC3-30-100-H-1-N/A-DFT-PI2BPS  
K-Inner\_1RB\_Left-1@1-18000-40000-18000.00--59.  
62--13-PASS



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## Field Strength of Spurious Radiation

Test Band = n77\_100MHz\_TM1

Test Channel = Low ANT13 3700-3980

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7310.1800	39.65	-43.27	36.54	-62.34	-13.00	49.34	246	352	Horizontal
2	9423.3	36.43	-39.93	38.48	-60.28	-13.00	47.28	184	286	Horizontal
3	10965.2700	31.04	-37.67	39.10	-62.79	-13.00	49.79	175	360	Horizontal
4	13454.625	30.25	-36.39	40.15	-61.25	-13.00	48.25	153	165	Horizontal
5	14620.3600	28.42	-35.23	39.91	-62.16	-13.00	49.16	126	358	Horizontal
6	15787.4	27.91	-33.09	38.22	-62.22	-13.00	49.22	284	352	Horizontal

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7855.85	40.77	-42.67	36.84	-60.32	-13.00	47.32	123	8	Vertical
2	8388.3	39.43	-41.43	37.32	-59.94	-13.00	46.94	126	286	Vertical
3	10965.2700	30.87	-37.67	39.10	-62.96	-13.00	49.96	184	0	Vertical
4	12861.8	30.70	-36.77	39.69	-61.64	-13.00	48.64	175	8	Vertical
5	14620.3600	28.42	-35.23	39.91	-62.16	-13.00	49.16	142	0	Vertical
6	15881.7	28.38	-33.93	38.06	-62.75	-13.00	49.75	109	316	Vertical



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**Test Band = n77\_100MHz \_ TM1**  
**Test Channel = Mid ANT13 3700-3980**

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7590.1800	39.14	-42.78	36.39	-62.51	-13.00	49.51	145	314	Horizontal
2	11835.2700	28.32	-37.25	38.79	-65.40	-13.00	52.40	184	134	Horizontal
3	12999.8	30.43	-37.30	39.83	-62.30	-13.00	49.30	172	194	Horizontal
4	13906	30.17	-35.52	40.06	-60.56	-13.00	47.56	129	342	Horizontal
5	15180.3600	26.66	-33.90	38.98	-63.52	-13.00	50.52	291	74	Horizontal
6	16458.425	31.59	-34.52	37.84	-60.35	-13.00	47.35	143	163	Horizontal

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7045.675	41.20	-43.30	36.20	-61.16	-13.00	48.16	157	76	Vertical
2	7590.1800	38.50	-42.78	36.39	-63.15	-13.00	50.15	142	287	Vertical
3	11835.2700	28.64	-37.25	38.79	-65.08	-13.00	52.08	183	256	Vertical
4	13431.625	30.30	-36.25	40.15	-61.06	-13.00	48.06	216	47	Vertical
5	15180.3600	26.69	-33.90	38.98	-63.49	-13.00	50.49	192	17	Vertical
6	16569.4	31.41	-34.45	38.07	-60.23	-13.00	47.23	188	357	Vertical



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**Test Band = n77\_100MHz \_ TM1**  
**Test Channel = High ANT13 3700-3980**

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7047.975	41.02	-43.31	36.20	-61.35	-13.00	48.35	248	283	Horizontal
2	7870.1800	38.83	-42.69	36.86	-62.26	-13.00	49.26	175	3	Horizontal
3	11805.2700	28.68	-37.21	38.76	-65.03	-13.00	52.03	146	209	Horizontal
4	12869.85	30.53	-36.79	39.70	-61.82	-13.00	48.82	192	209	Horizontal
5	13968.675	29.80	-35.03	40.11	-60.38	-13.00	47.38	153	357	Horizontal
6	15740.3600	25.12	-33.18	38.27	-65.05	-13.00	52.05	263	224	Horizontal

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6823.725	41.65	-43.66	35.87	-61.40	-13.00	48.40	247	211	Vertical
2	7870.1800	39.03	-42.69	36.86	-62.06	-13.00	49.06	148	316	Vertical
3	11805.2700	29.13	-37.21	38.76	-64.58	-13.00	51.58	126	0	Vertical
4	13371.25	30.42	-36.34	40.12	-61.07	-13.00	48.07	153	211	Vertical
5	14328.05	30.39	-35.64	40.13	-60.38	-13.00	47.38	219	30	Vertical
6	15740.3600	25.71	-33.18	38.27	-64.46	-13.00	51.46	255	74	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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## Frequency Stability for SA

### Test Result

### Frequency Error VS. Voltage

Voltage										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation (Hz)	Deviation (ppm)	Verdict
N77 -3700-3980	30	100	DFT-PI2BPSK	M	Outer_Full	VH	NT	-7.200000	-0.003256	PASS
N77 -3700-3980	30	100	DFT-PI2BPSK	M	Outer_Full	VN	NT	-6.700000	-0.006524	PASS
N77 -3700-3980	30	100	DFT-PI2BPSK	M	Outer_Full	VL	NT	12.400000	0.004126	PASS
N77 -3700-3980	30	100	CP-QPSK	M	Outer_Full	VH	NT	-6.300000	-0.001635	PASS
N77 -3700-3980	30	100	CP-QPSK	M	Outer_Full	VN	NT	-12.700000	-0.005697	PASS
N77 -3700-3980	30	100	CP-QPSK	M	Outer_Full	VL	NT	-13.700000	-0.005264	PASS



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**Frequency Error VS. Temperature**

Voltage										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation (Hz)	Deviation (ppm)	Verdict
N77 -3700-3980	30	100	DFT-PI2BPSK	M	Outer_Full	NV	-30	-7.800000	-0.002031	PASS
N77 -3700-3980	30	100	DFT-PI2BPSK	M	Outer_Full	NV	-20	-10.700000	-0.002786	PASS
N77 -3700-3980	30	100	DFT-PI2BPSK	M	Outer_Full	NV	-10	14.400000	0.003750	PASS
N77 -3700-3980	30	100	DFT-PI2BPSK	M	Outer_Full	NV	0	-8.300000	-0.002161	PASS
N77 -3700-3980	30	100	DFT-PI2BPSK	M	Outer_Full	NV	10	-15.700000	-0.004089	PASS
N77 -3700-3980	30	100	DFT-PI2BPSK	M	Outer_Full	NV	20	-19.700000	-0.005130	PASS
N77 -3700-3980	30	100	DFT-PI2BPSK	M	Outer_Full	NV	30	-6.000000	-0.001563	PASS
N77 -3700-3980	30	100	DFT-PI2BPSK	M	Outer_Full	NV	40	13.200000	0.003438	PASS
N77 -3700-3980	30	100	DFT-PI2BPSK	M	Outer_Full	NV	50	-5.800000	-0.001510	PASS
N77 -3700-3980	30	100	CP-QPSK	M	Outer_Full	NV	-30	-9.000000	-0.002344	PASS
N77 -3700-3980	30	100	CP-QPSK	M	Outer_Full	NV	-20	-20.000000	-0.005208	PASS
N77 -3700-3980	30	100	CP-QPSK	M	Outer_Full	NV	-10	-12.400000	-0.003229	PASS
N77 -3700-3980	30	100	CP-QPSK	M	Outer_Full	NV	0	-8.600000	-0.002240	PASS
N77 -3700-3980	30	100	CP-QPSK	M	Outer_Full	NV	10	-8.300000	-0.002161	PASS
N77 -3700-3980	30	100	CP-QPSK	M	Outer_Full	NV	20	-10.500000	-0.002734	PASS
N77 -3700-3980	30	100	CP-QPSK	M	Outer_Full	NV	30	-14.300000	-0.003724	PASS



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N77 -3700-3980	30	100	CP-QPSK	M	Outer_Full	NV	40	-7.700000	-0.002005	PASS
N77 -3700-3980	30	100	CP-QPSK	M	Outer_Full	NV	50	10.100000	0.002630	PASS

---End of Attachment---



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