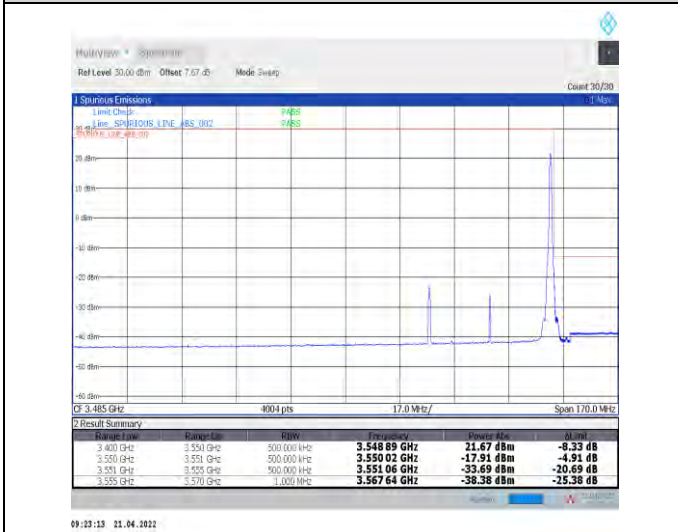


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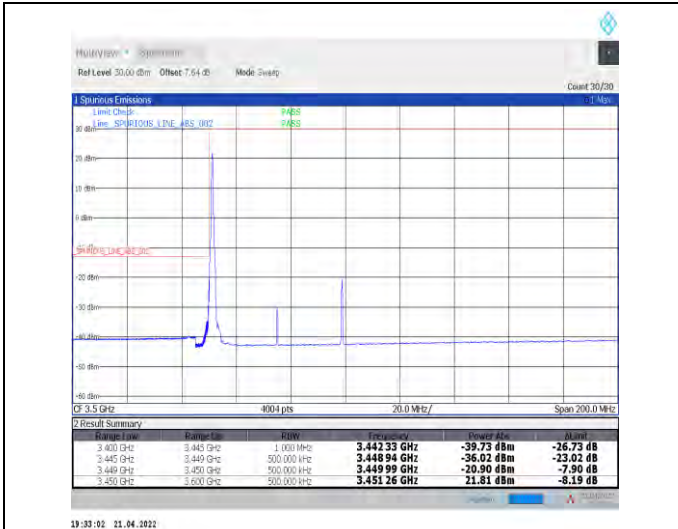
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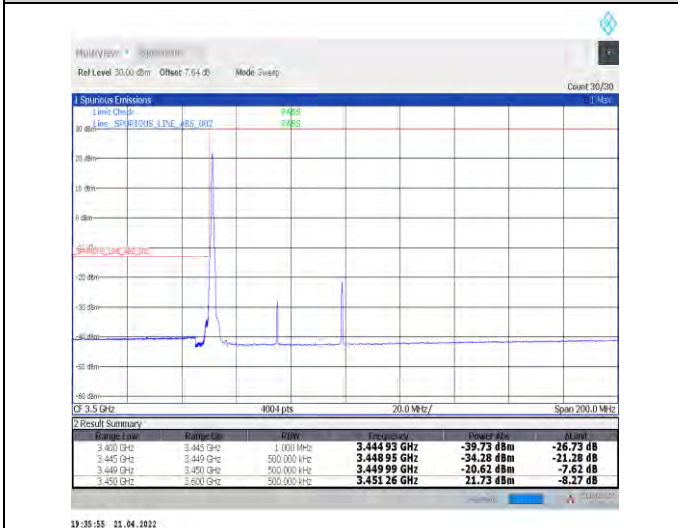
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1-N78-3450-3550--30-50-L-1-DFT-PI2BPSK-Edge\_1R\_B\_Left-1@0-Ant1-PASS-see graph

1-N78-3450-3550--30-50-L-3-DFT-PI2BPSK-Outer\_Full-128@0-Ant1-PASS-see graph



1-N78-3450-3550--30-50-L-4-CP-QPSK-Edge\_1RB\_L\_eff-1@0-Ant1-PASS-see graph

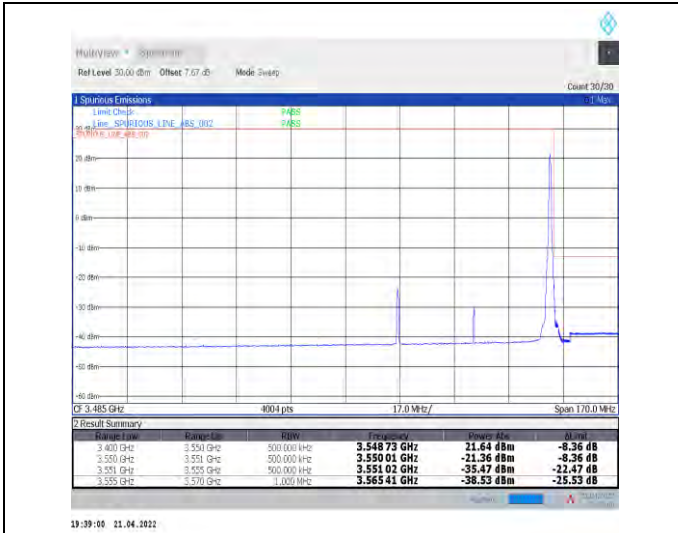
1-N78-3450-3550--30-50-L-6-CP-QPSK-Outer\_Ful\_I-133@0-Ant1-PASS-see graph



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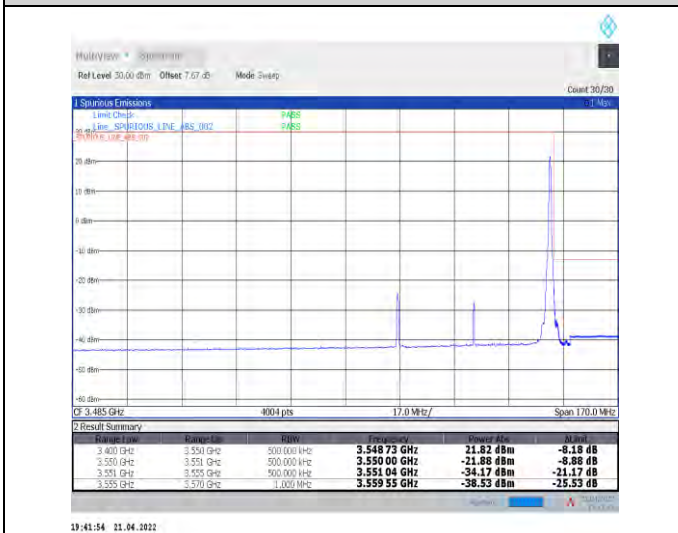
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1-N78-3450-3550--30-50-H-2-DFT-PI2BPSK-Edge\_1R\_B\_Right-1@132-Ant1-PASS-see graph

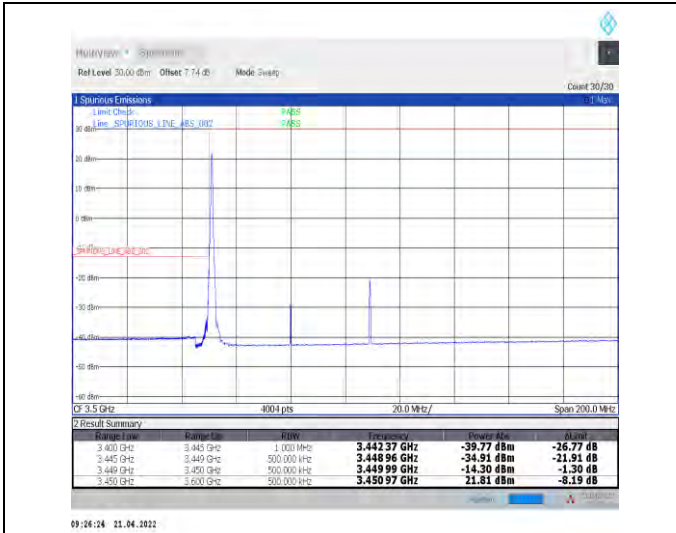
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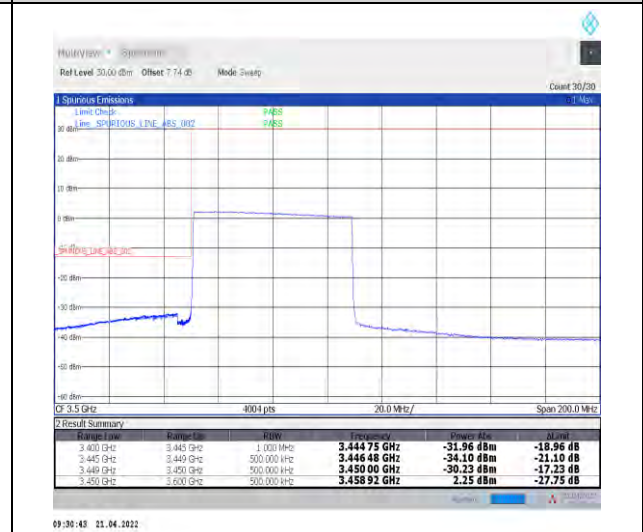
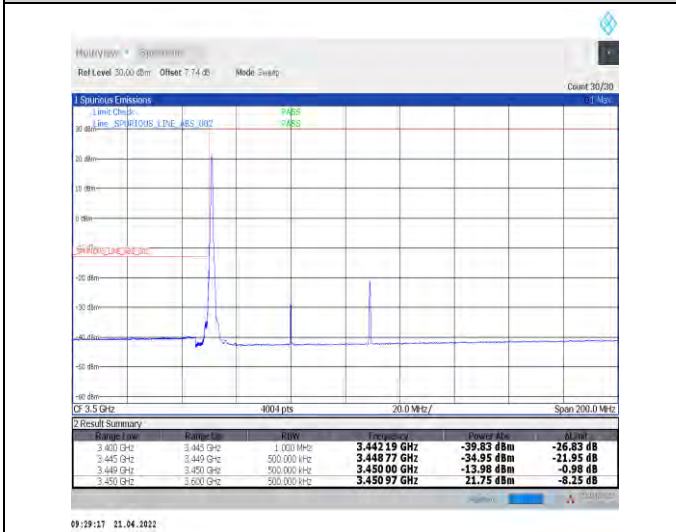
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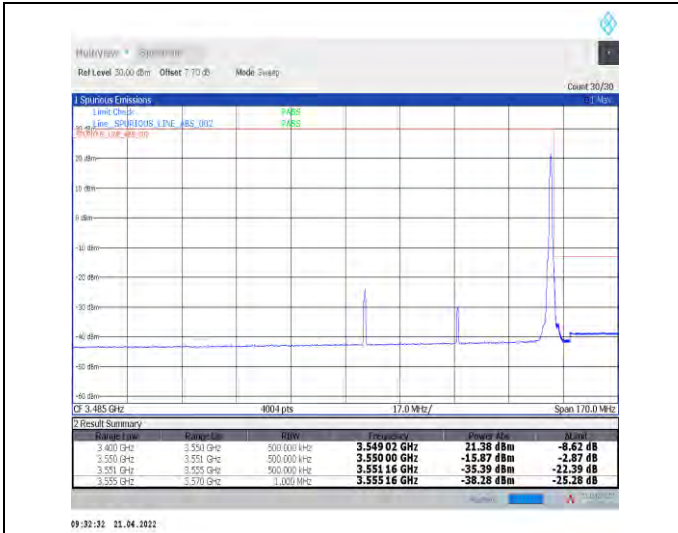
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1-N78-3450-3550--30-60-L-4-CP-QPSK-Edge\_1RB\_L\_eff-1@0-Ant1-PASS-see graph

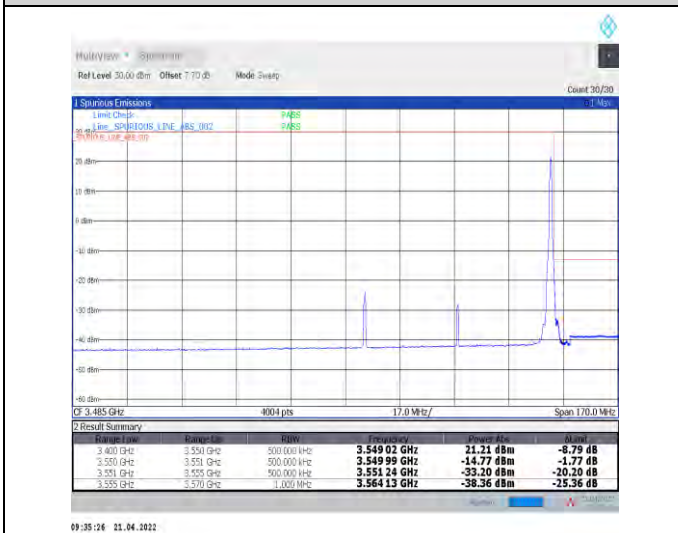
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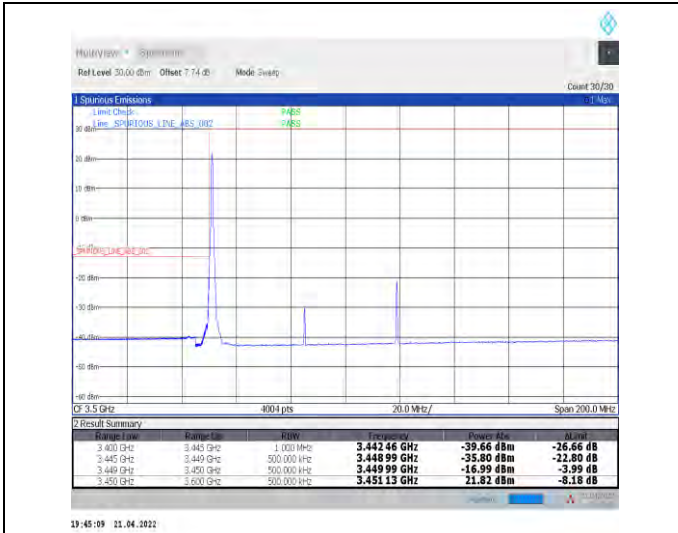
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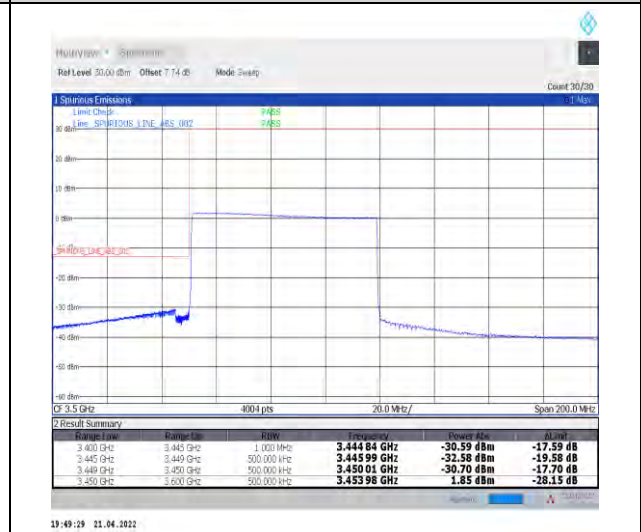
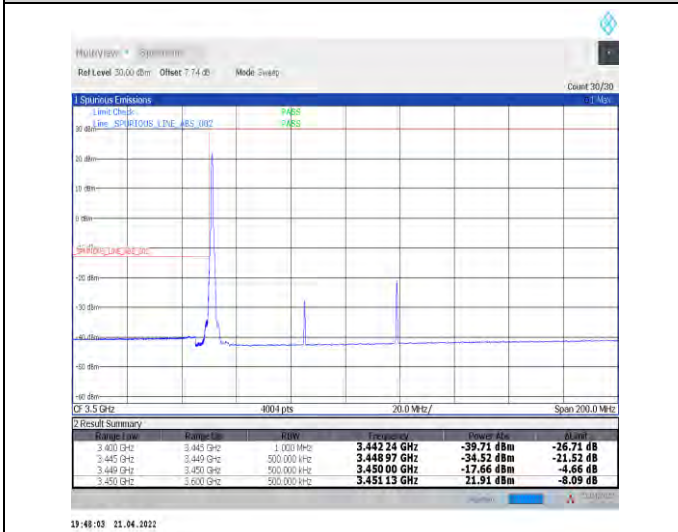
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1-N78-3450-3550--30-70-L-1-DFT-PI2BPSK-Edge\_1R\_B\_Left-1@0-Ant1-PASS-see graph

1-N78-3450-3550--30-70-L-3-DFT-PI2BPSK-Outer\_Full-180@0-Ant1-PASS-see graph



1-N78-3450-3550--30-70-L-4-CP-QPSK-Edge\_1RB\_L\_eft-1@0-Ant1-PASS-see graph

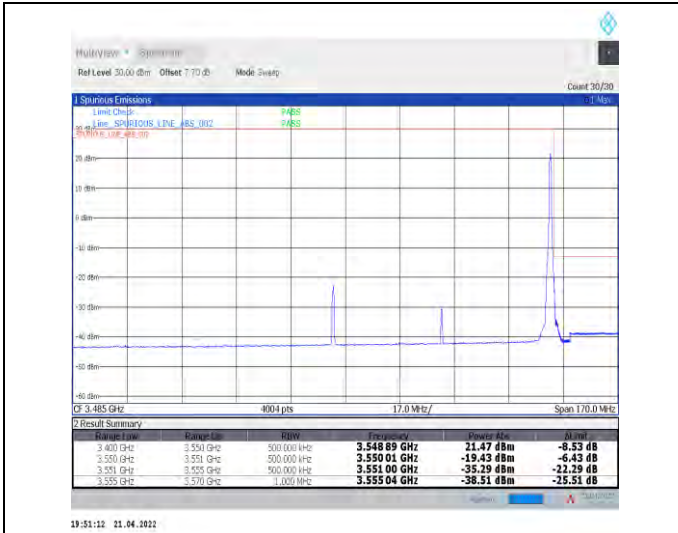
1-N78-3450-3550--30-70-L-6-CP-QPSK-Outer\_Ful\_I-189@0-Ant1-PASS-see graph



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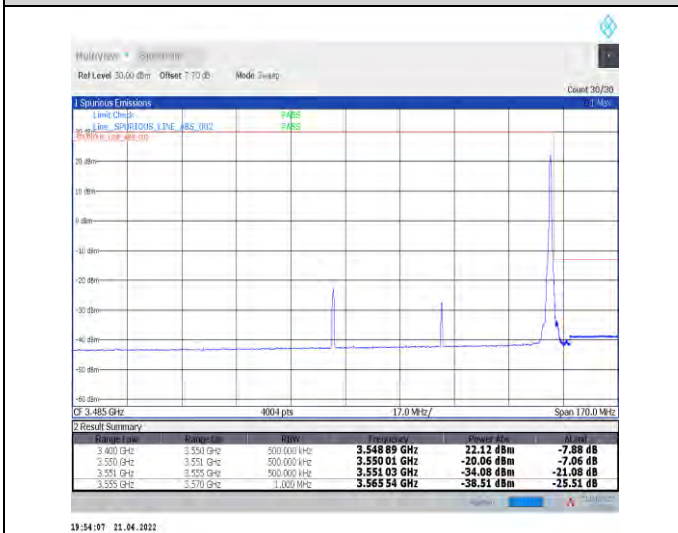
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1-N78-3450-3550--30-70-H-2-DFT-PI2BPSK-Edge\_1R\_B\_Right-1@188-Ant1-PASS-see graph

1-N78-3450-3550--30-70-H-3-DFT-PI2BPSK-Outer\_Full-180@0-Ant1-PASS-see graph



1-N78-3450-3550--30-70-H-5-CP-QPSK-Edge\_1RB\_R ight-1@188-Ant1-PASS-see graph

1-N78-3450-3550--30-70-H-6-CP-QPSK-Outer\_Fu ll-189@0-Ant1-PASS-see graph





1-N78-3450-3550--30-80-L-1-DFT-PI2BPSK-Edge\_1R\_B\_Left-1@0-Ant1-PASS-see graph

1-N78-3450-3550--30-80-L-3-DFT-PI2BPSK-Outer\_Full-216@0-Ant1-PASS-see graph

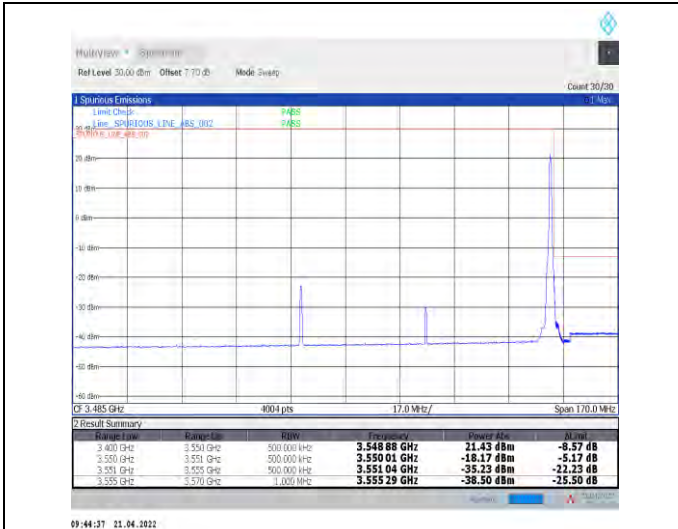


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1-N78-3450-3550--30-80-L-6-CP-QPSK-Outer\_Ful I-217@0-Ant1-PASS-see graph

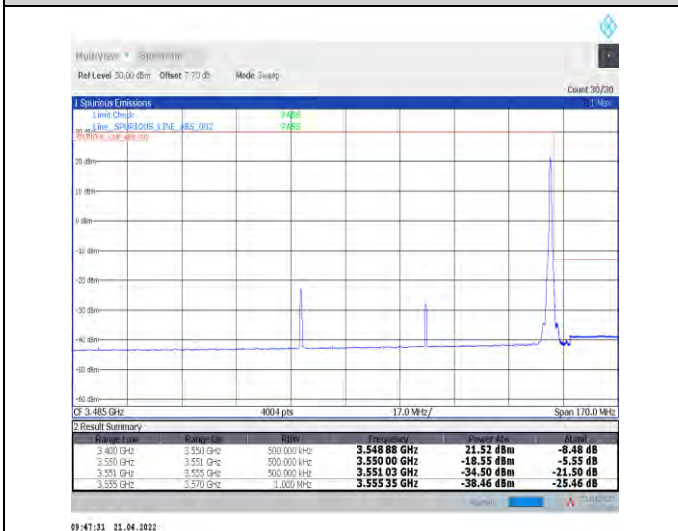






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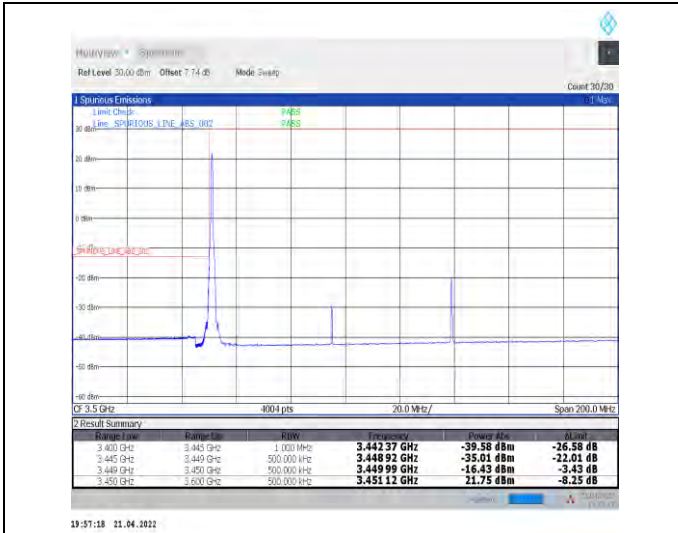
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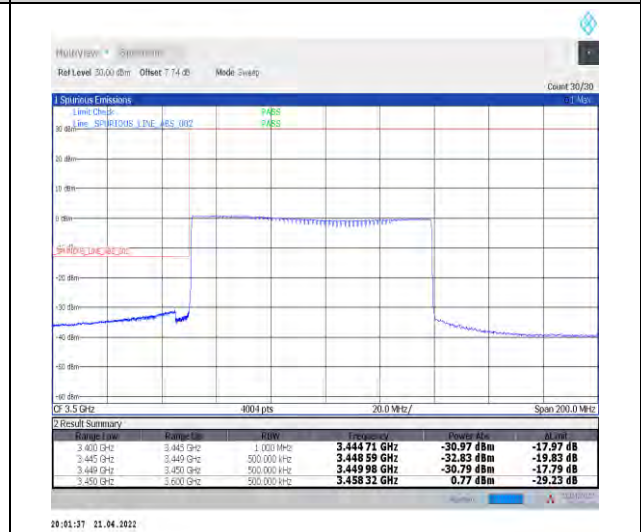
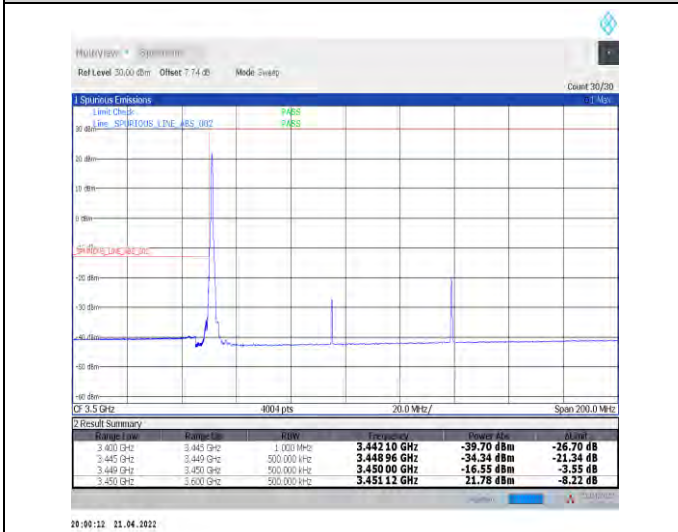
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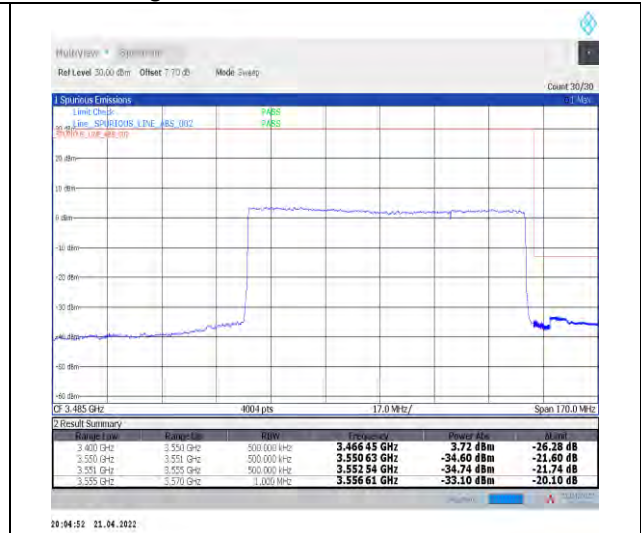
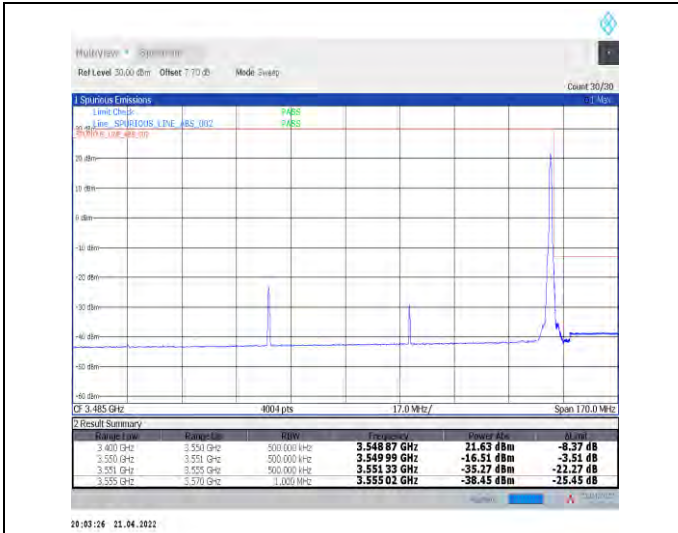
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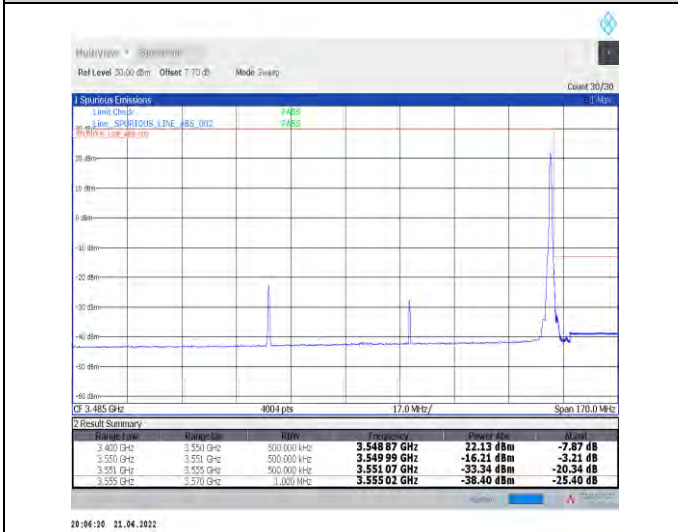
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1-N78-3450-3550--30-90-H-2-DFT-PI2BPSK-Edge\_1R\_B\_Right-1@244-Ant1-PASS-see graph

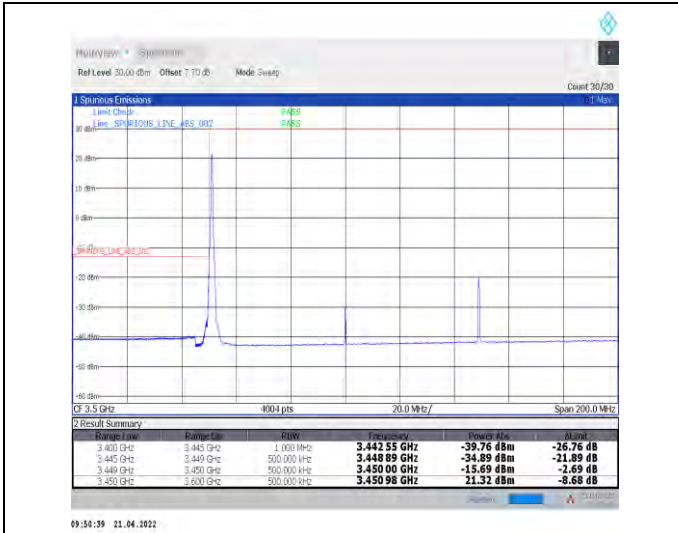
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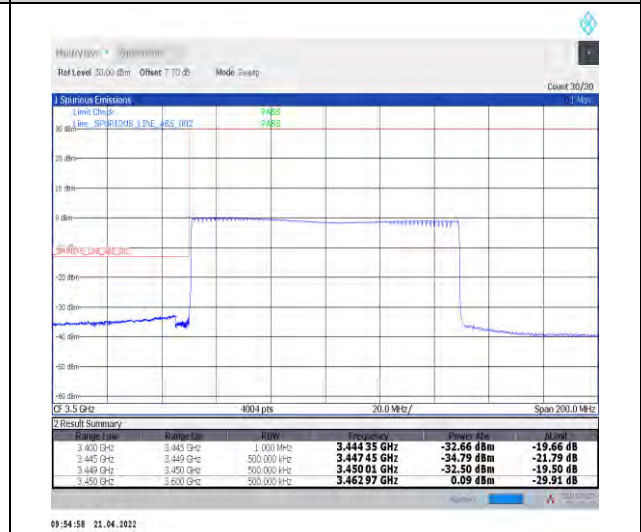
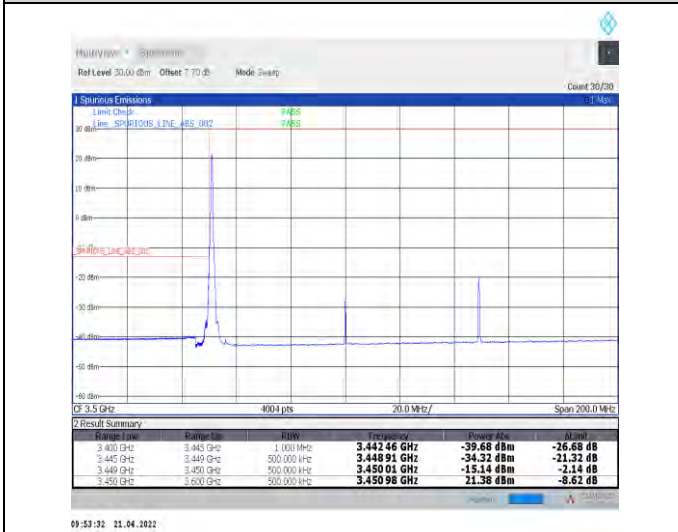
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1-N78-3450-3550--30-100-L-1-DFT-PI2BPSK-Edge\_1 RB\_Left-1@0-Ant1-PASS-see graph

1-N78-3450-3550--30-100-L-3-DFT-PI2BPSK-Out er\_Full-270@0-Ant1-PASS-see graph



1-N78-3450-3550--30-100-L-4-CP-QPSK-Edge\_1RB\_Left-1@0-Ant1-PASS-see graph

1-N78-3450-3550--30-100-L-6-CP-QPSK-Outer\_F ull-273@0-Ant1-PASS-see graph

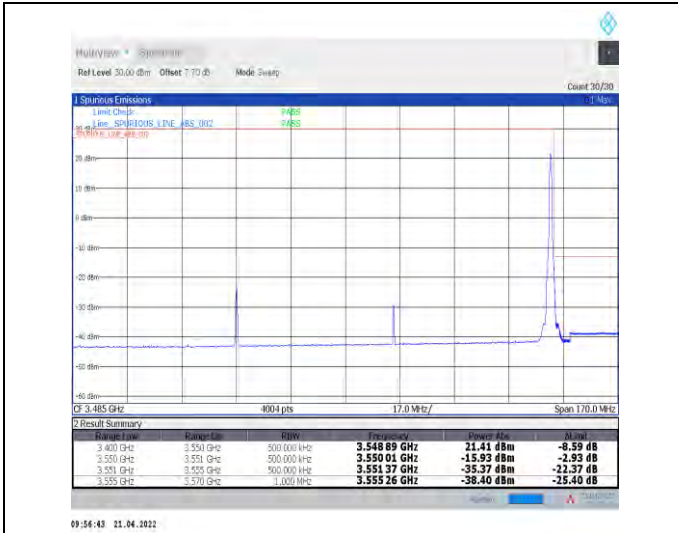


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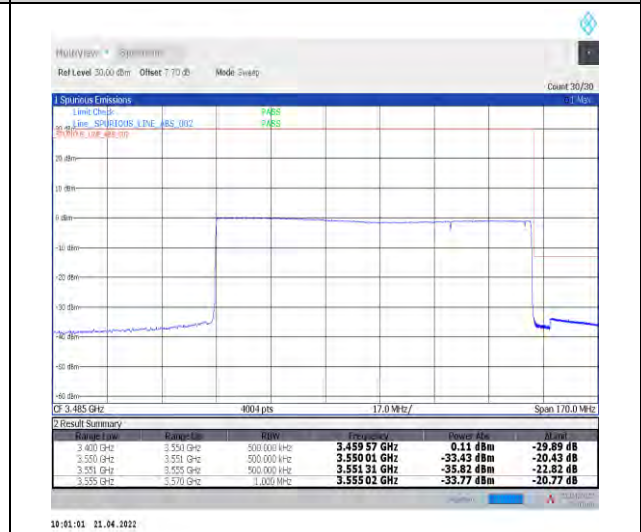
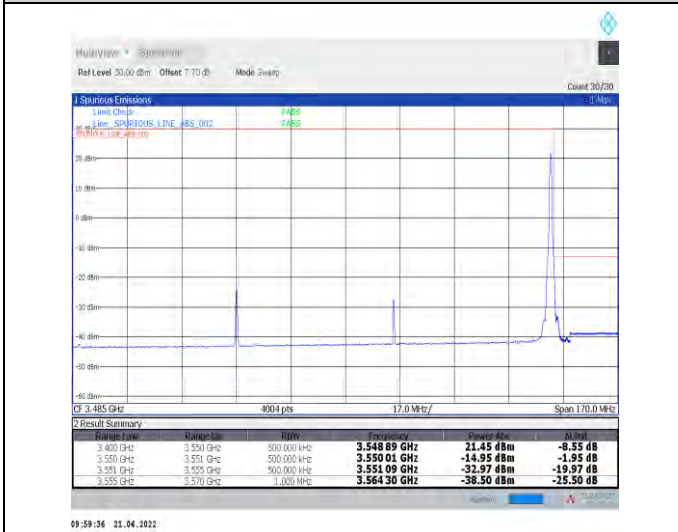
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1-N78-3450-3550--30-100-H-2-DFT-PI2BPSK-Edge\_1 RB\_Right-1@272-Ant1-PASS-see graph

1-N78-3450-3550--30-100-H-3-DFT-PI2BPSK-Out er\_Full-270@0-Ant1-PASS-see graph



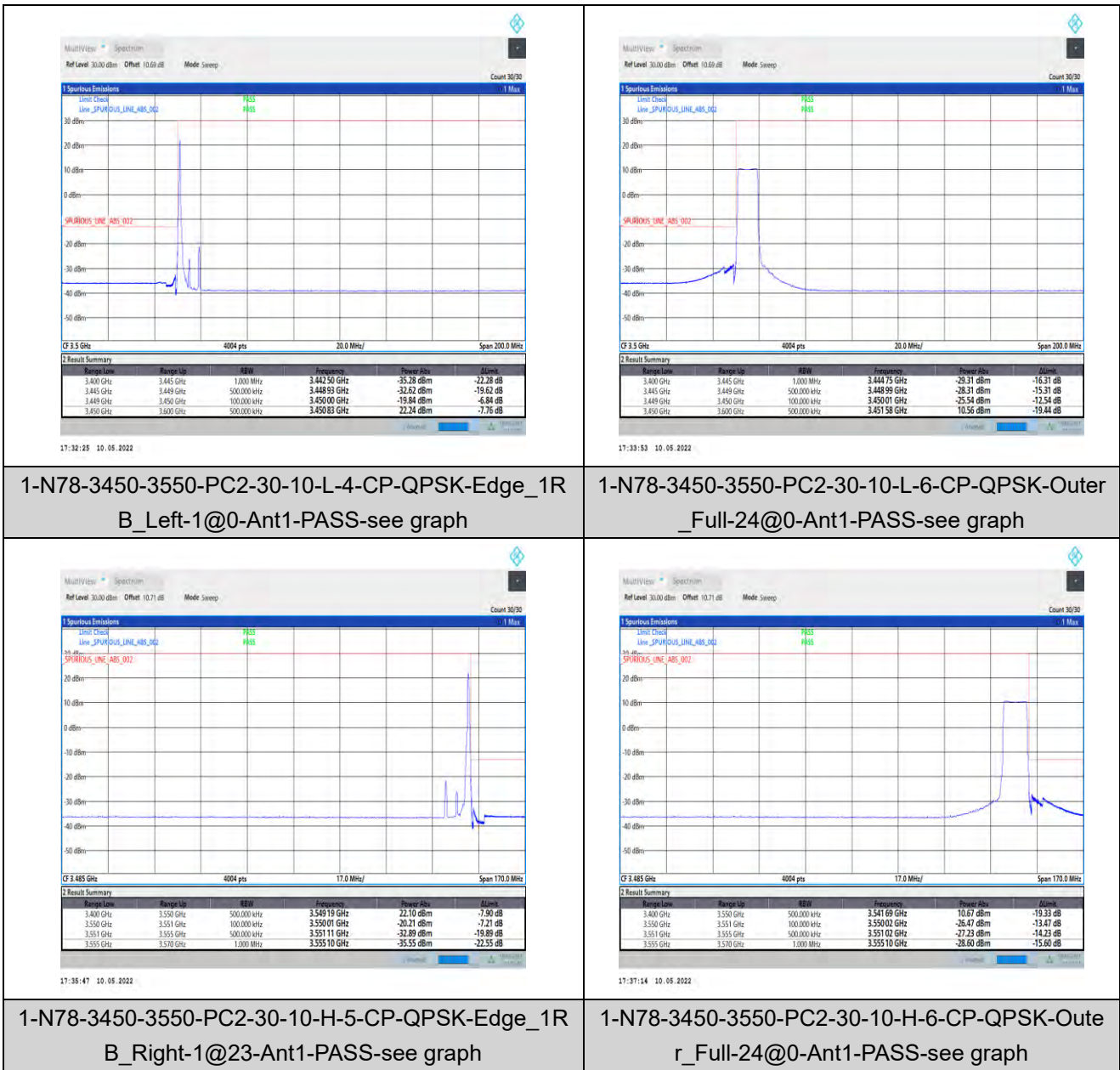
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## Band Edge for MIMO

### Test Graphs

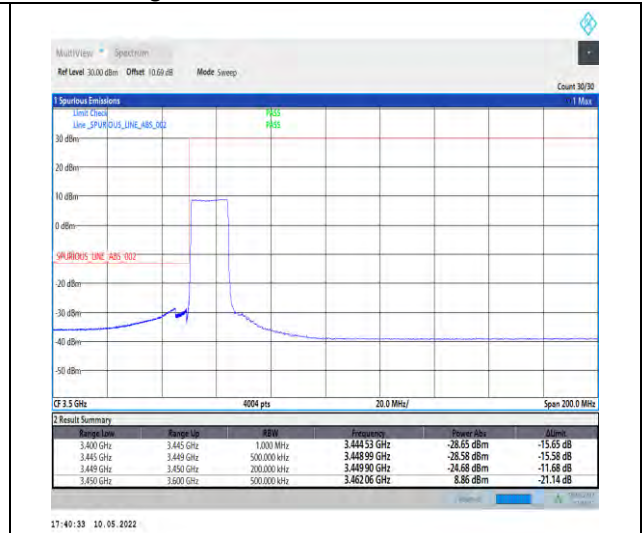
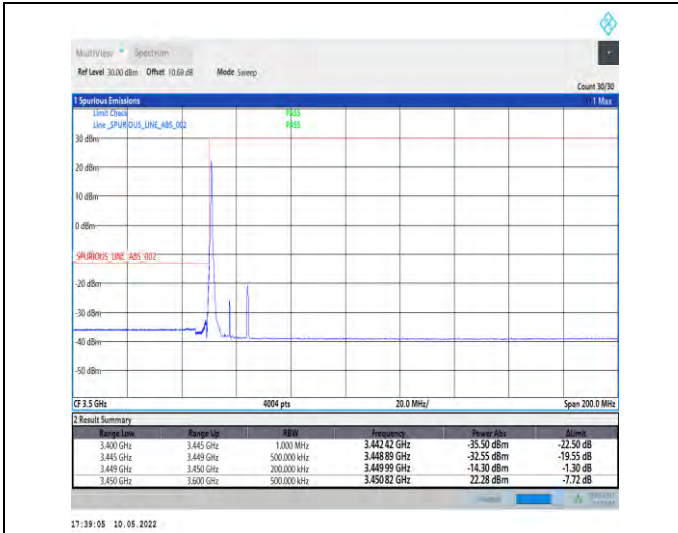


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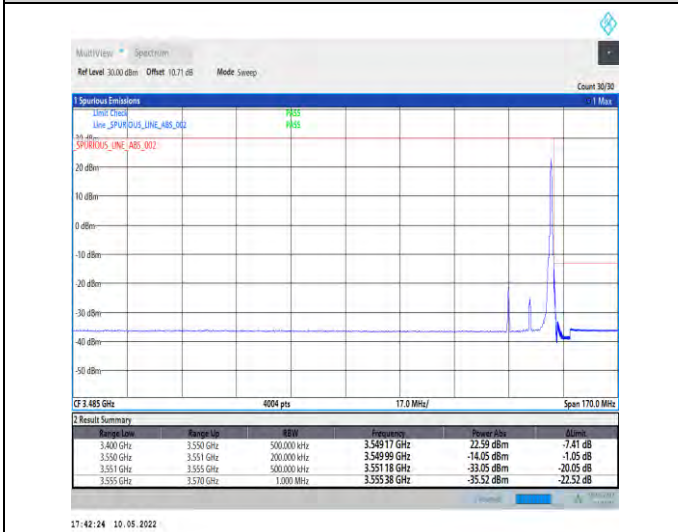
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1-N78-3450-3550-PC2-30-15-L-4-CP-QPSK-Edge\_1R\_B\_Left-1@0-Ant1-PASS-see graph

1-N78-3450-3550-PC2-30-15-L-6-CP-QPSK-Outer\_Full-38@0-Ant1-PASS-see graph



1-N78-3450-3550-PC2-30-15-H-5-CP-QPSK-Edge\_1R\_B\_Right-1@37-Ant1-PASS-see graph

1-N78-3450-3550-PC2-30-15-H-6-CP-QPSK-Outer\_Full-38@0-Ant1-PASS-see graph

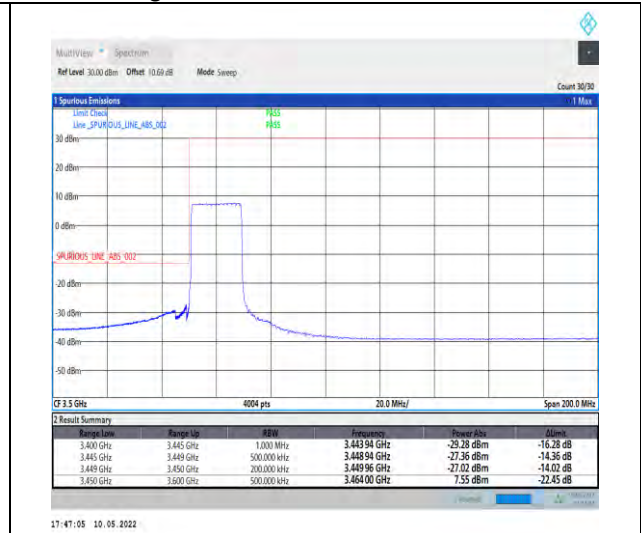
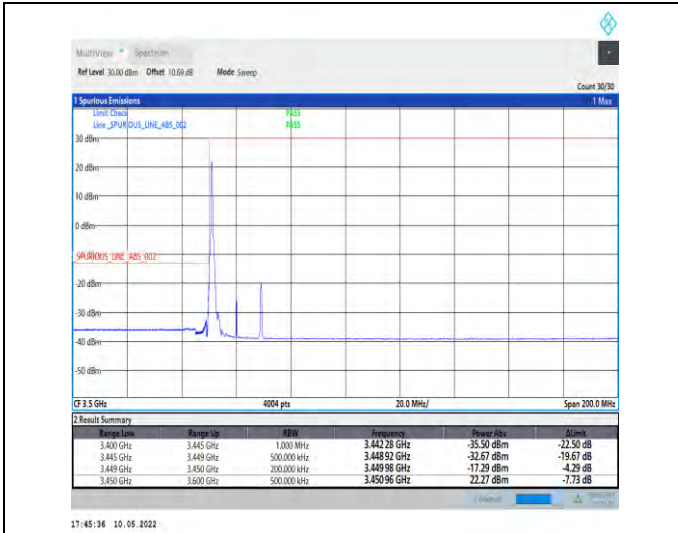


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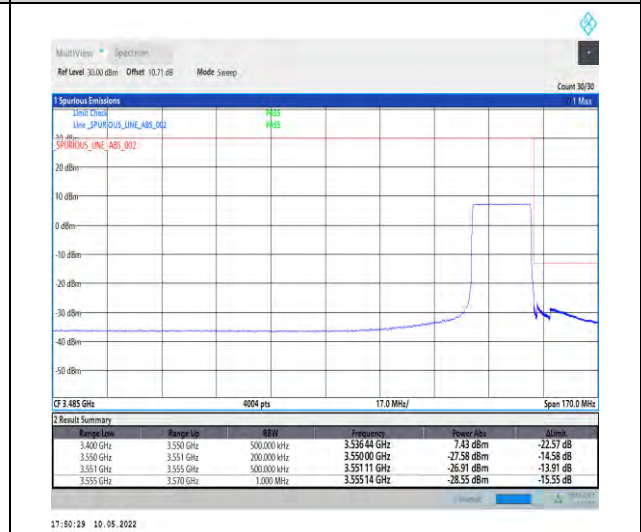
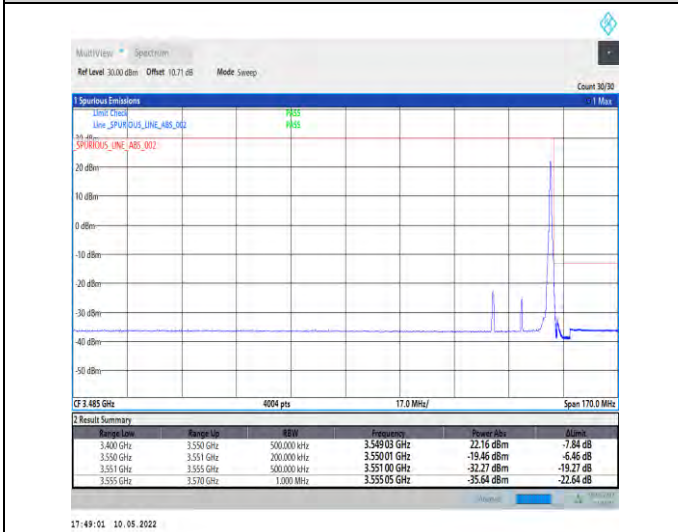
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1-N78-3450-3550-PC2-30-20-L-4-CP-QPSK-Edge\_1R  
B\_Left-1@0-Ant1-PASS-see graph

1-N78-3450-3550-PC2-30-20-L-6-CP-QPSK-Outer  
\_Full-51@0-Ant1-PASS-see graph



1-N78-3450-3550-PC2-30-20-H-5-CP-QPSK-Edge\_1R  
B\_Right-1@50-Ant1-PASS-see graph

1-N78-3450-3550-PC2-30-20-H-6-CP-QPSK-Outer  
\_Full-51@0-Ant1-PASS-see graph



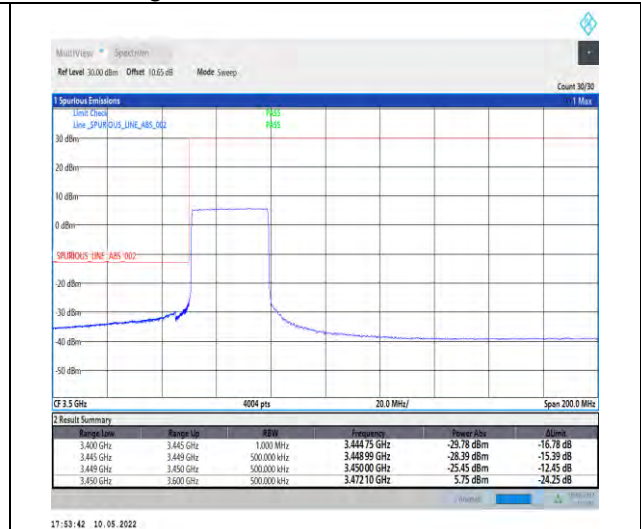
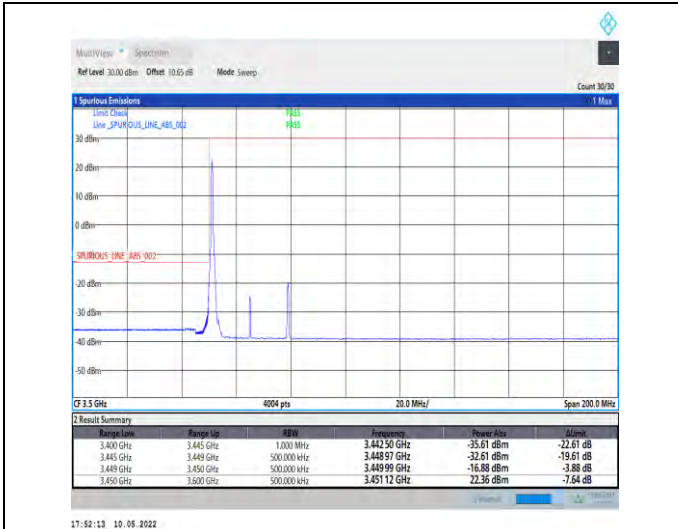
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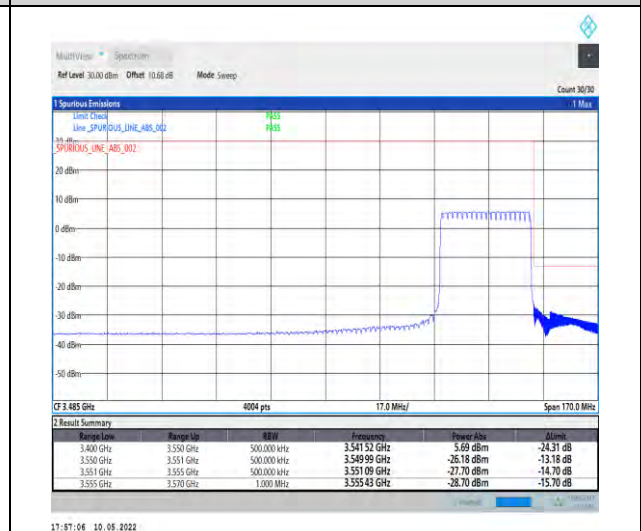
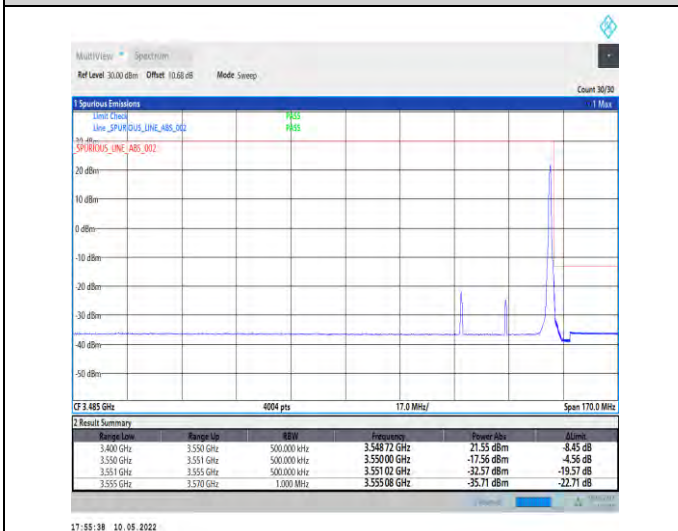
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1-N78-3450-3550-PC2-30-30-L-4-CP-QPSK-Edge\_1R  
B\_Left-1@0-Ant1-PASS-see graph

1-N78-3450-3550-PC2-30-30-L-6-CP-QPSK-Outer  
\_Full-78@0-Ant1-PASS-see graph



1-N78-3450-3550-PC2-30-30-H-5-CP-QPSK-Edge\_1R  
B\_Right-1@77-Ant1-PASS-see graph

1-N78-3450-3550-PC2-30-30-H-6-CP-QPSK-Outer  
\_Full-78@0-Ant1-PASS-see graph

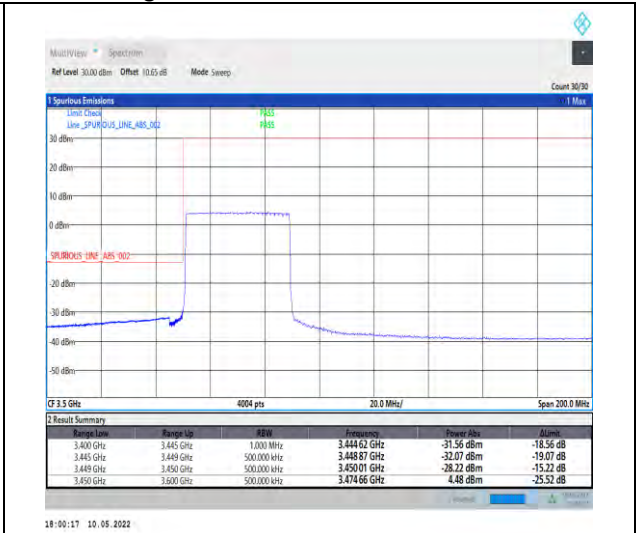
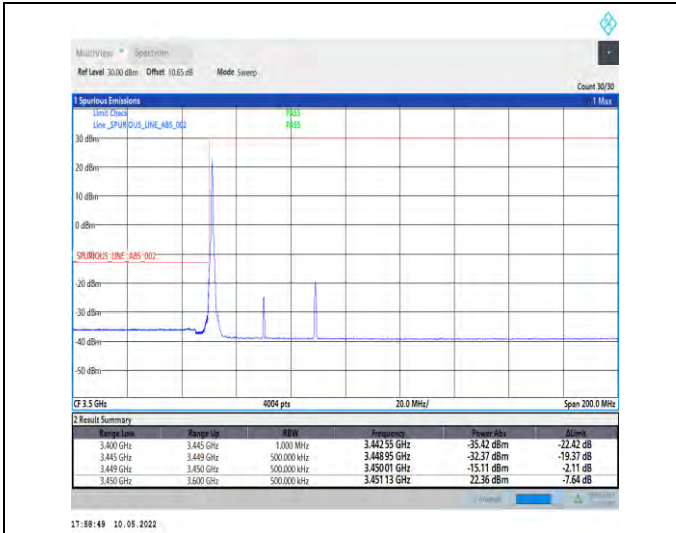


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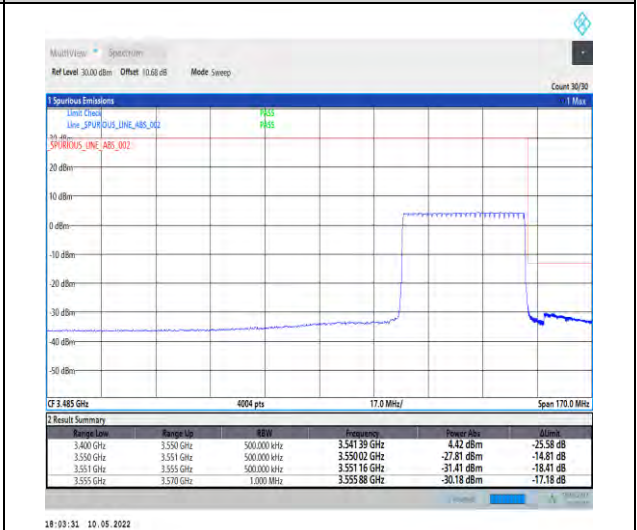
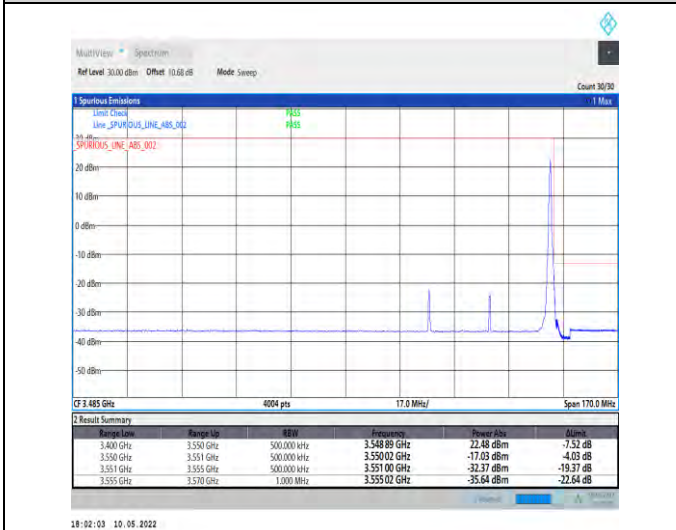
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1-N78-3450-3550-PC2-30-40-L-4-CP-QPSK-Edge\_1R  
B\_Left-1@0-Ant1-PASS-see graph

1-N78-3450-3550-PC2-30-40-L-6-CP-QPSK-Outer  
\_Full-106@0-Ant1-PASS-see graph



1-N78-3450-3550-PC2-30-40-H-5-CP-QPSK-Edge\_1R  
B\_Right-1@105-Ant1-PASS-see graph

1-N78-3450-3550-PC2-30-40-H-6-CP-QPSK-Outer  
\_Full-106@0-Ant1-PASS-see graph

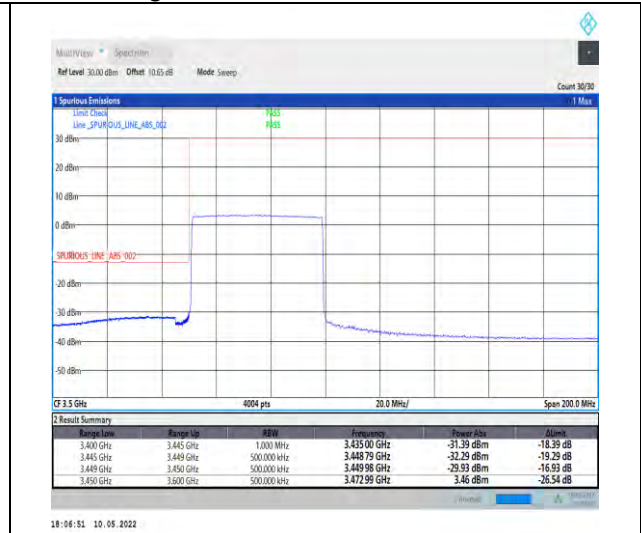
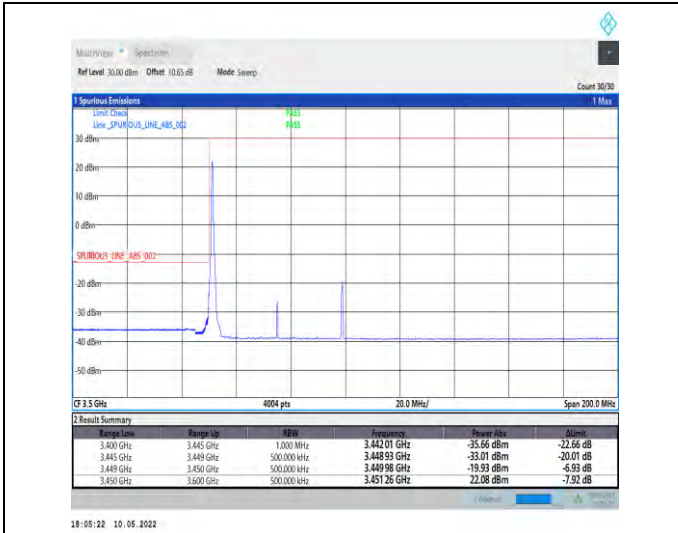


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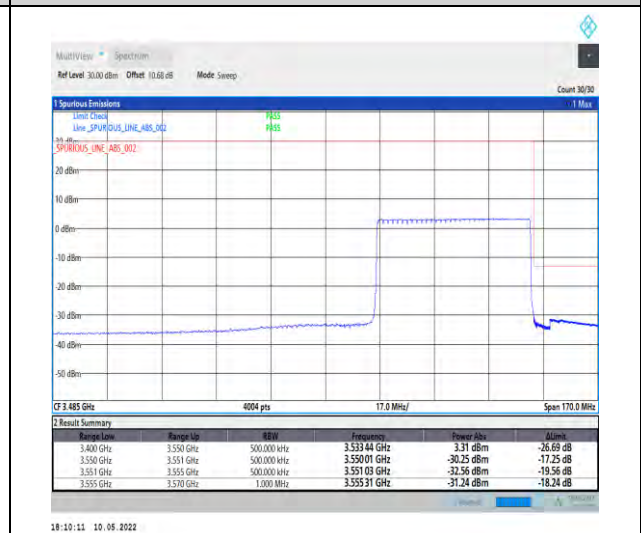
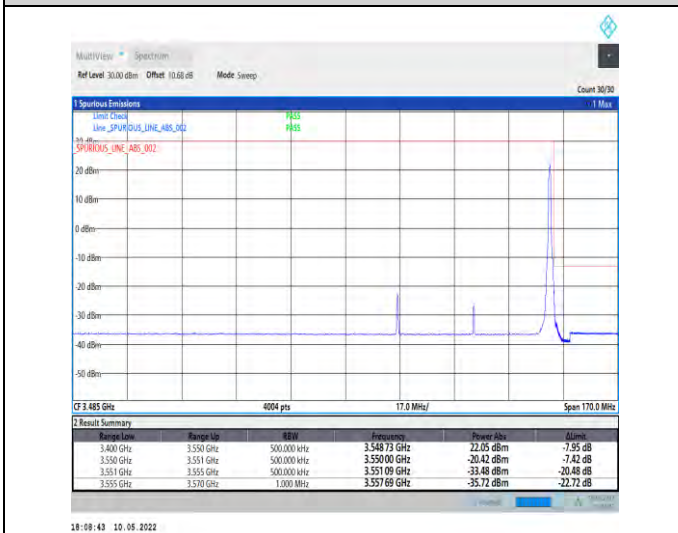
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1-N78-3450-3550-PC2-30-50-L-4-CP-QPSK-Edge\_1R  
B\_Left-1@0-Ant1-PASS-see graph

1-N78-3450-3550-PC2-30-50-L-6-CP-QPSK-Outer  
\_Full-133@0-Ant1-PASS-see graph



1-N78-3450-3550-PC2-30-50-H-5-CP-QPSK-Edge\_1R  
B\_Right-1@132-Ant1-PASS-see graph

1-N78-3450-3550-PC2-30-50-H-6-CP-QPSK-Outer  
\_Full-133@0-Ant1-PASS-see graph

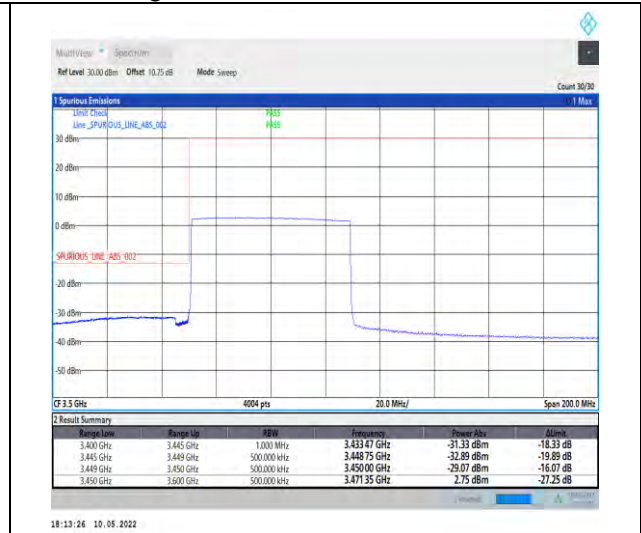
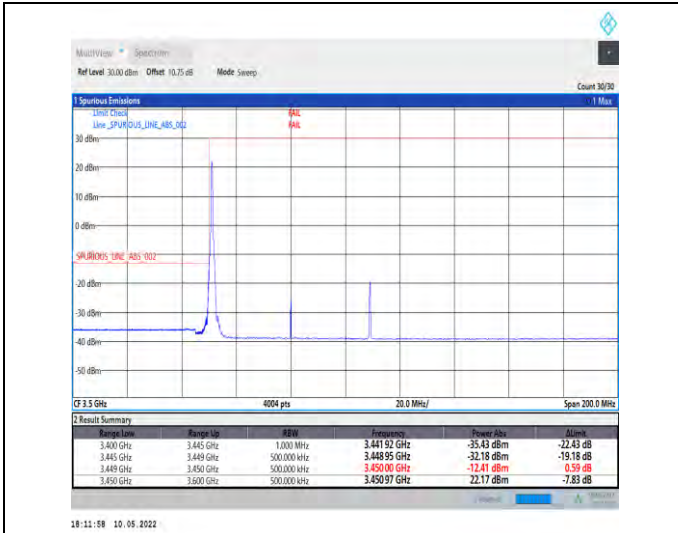


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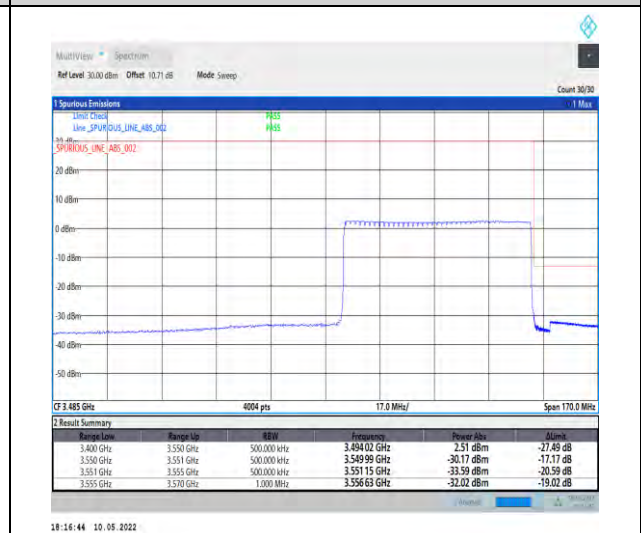
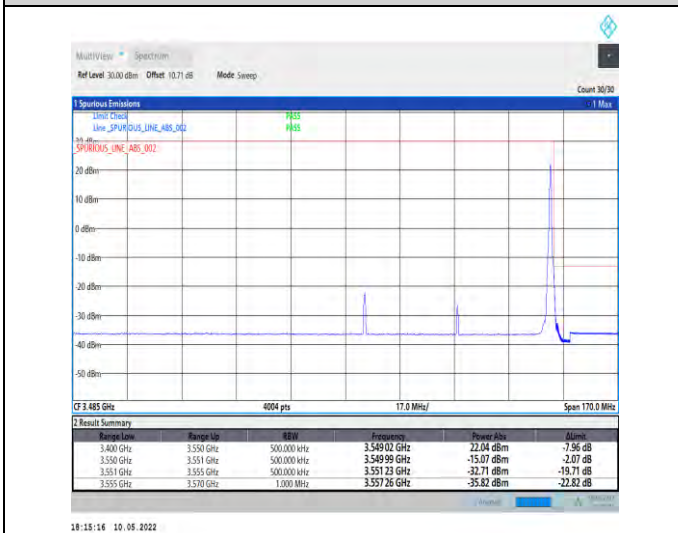
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1-N78-3450-3550-PC2-30-60-L-4-CP-QPSK-Edge\_1R  
B\_Left-1@0-Ant1-FAIL-see graph

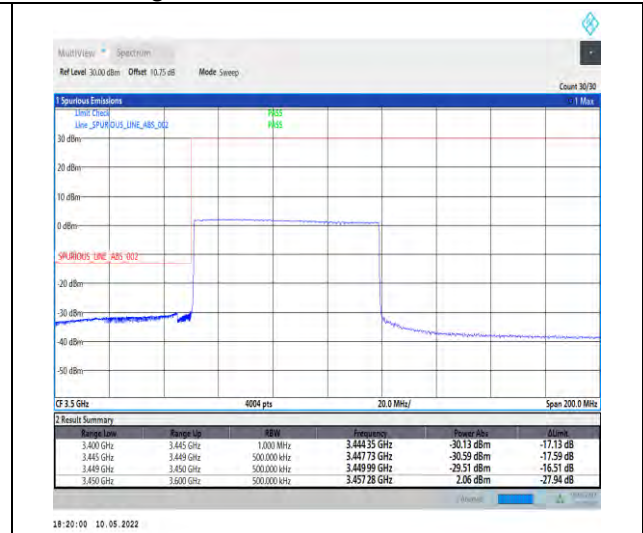
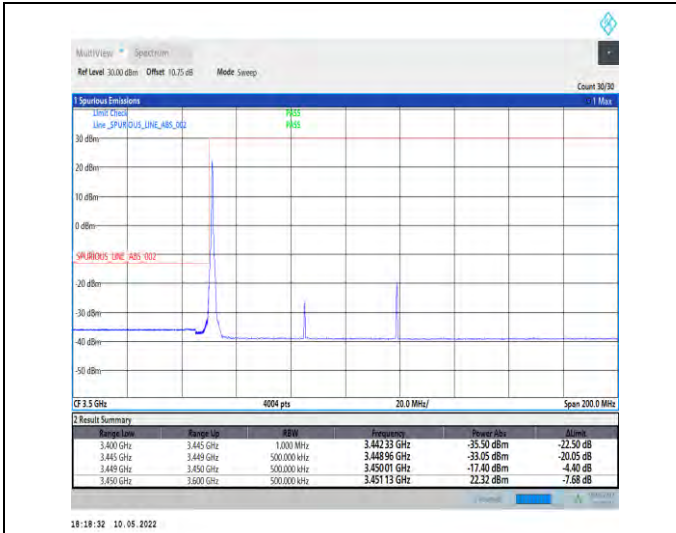
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\_Full-162@0-Ant1-PASS-see graph



1-N78-3450-3550-PC2-30-60-H-5-CP-QPSK-Edge\_1R  
B\_Right-1@161-Ant1-PASS-see graph

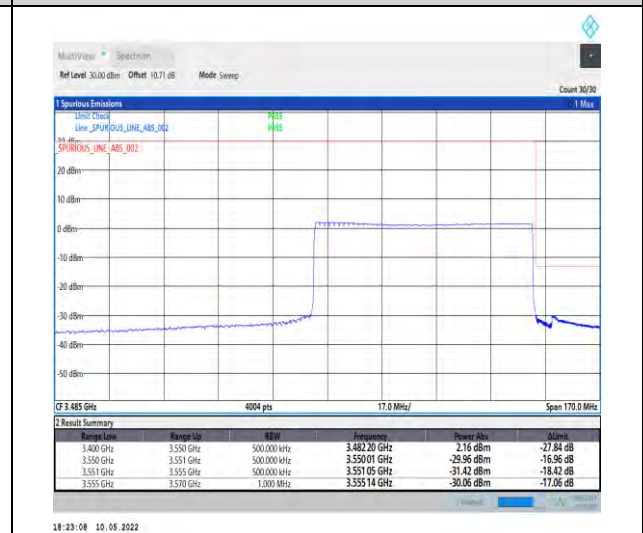
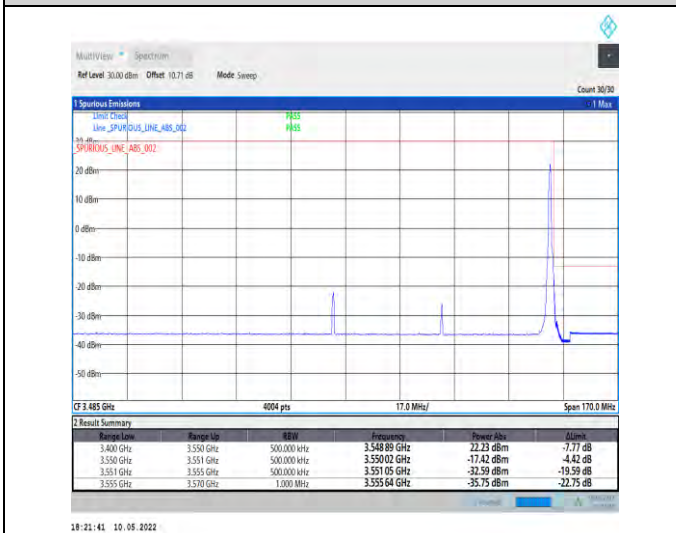
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\_Full-162@0-Ant1-PASS-see graph





1-N78-3450-3550-PC2-30-70-L-4-CP-QPSK-Edge\_1R  
B\_Left-1@0-Ant1-PASS-see graph

1-N78-3450-3550-PC2-30-70-L-6-CP-QPSK-Outer  
\_Full-189@0-Ant1-PASS-see graph



1-N78-3450-3550-PC2-30-70-H-5-CP-QPSK-Edge\_1R  
B\_Right-1@188-Ant1-PASS-see graph

1-N78-3450-3550-PC2-30-70-H-6-CP-QPSK-Outer  
\_Full-189@0-Ant1-PASS-see graph

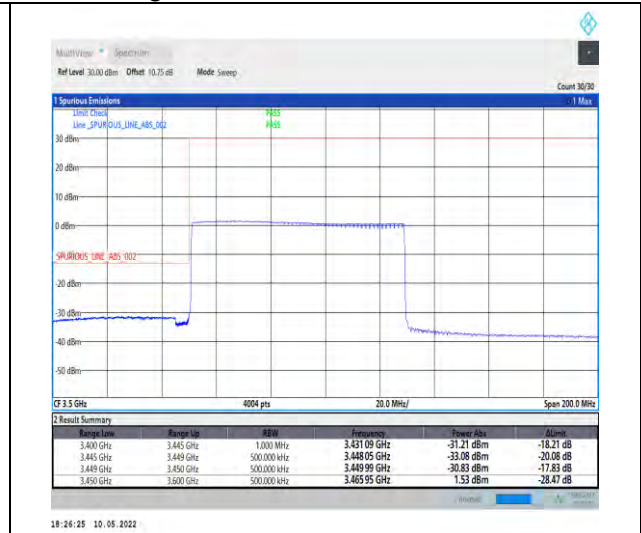
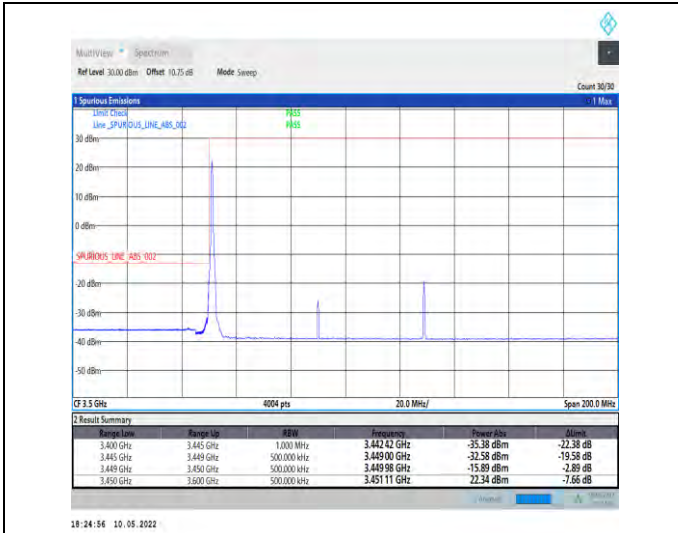


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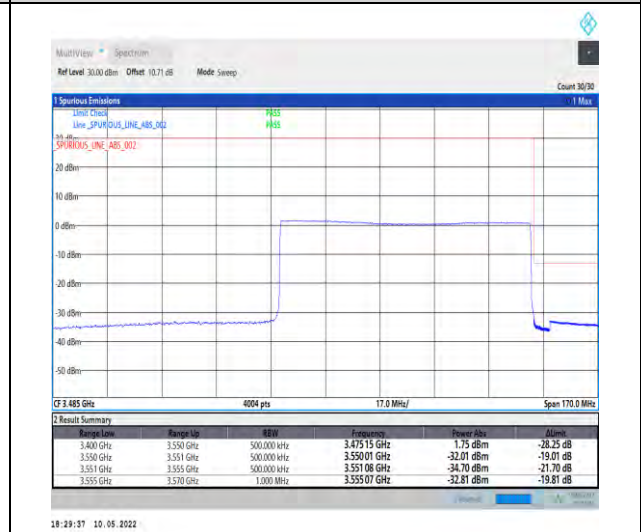
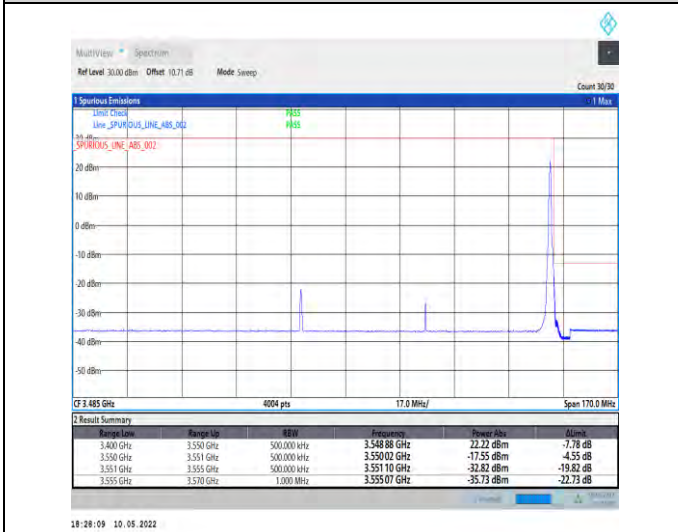
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B\_Left-1@0-Ant1-PASS-see graph

1-N78-3450-3550-PC2-30-80-L-6-CP-QPSK-Outer  
\_Full-217@0-Ant1-PASS-see graph



1-N78-3450-3550-PC2-30-80-H-5-CP-QPSK-Edge\_1R  
B\_Right-1@216-Ant1-PASS-see graph

1-N78-3450-3550-PC2-30-80-H-6-CP-QPSK-Outer  
\_Full-217@0-Ant1-PASS-see graph

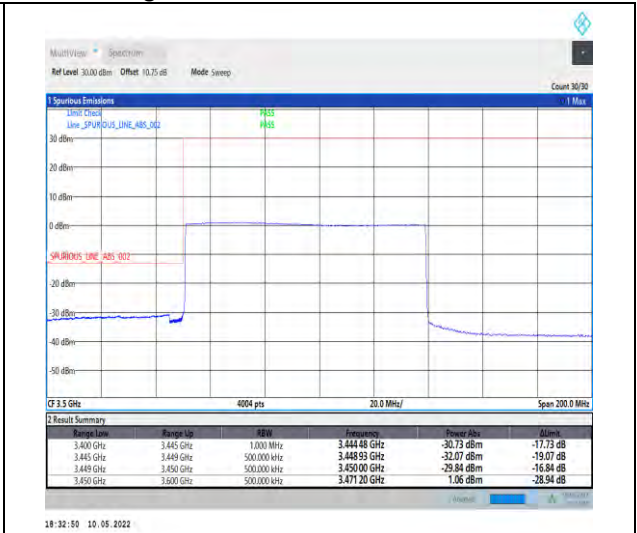
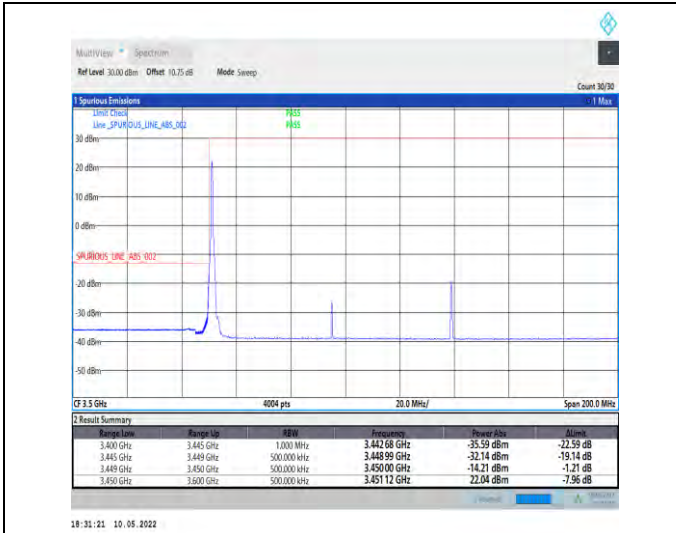


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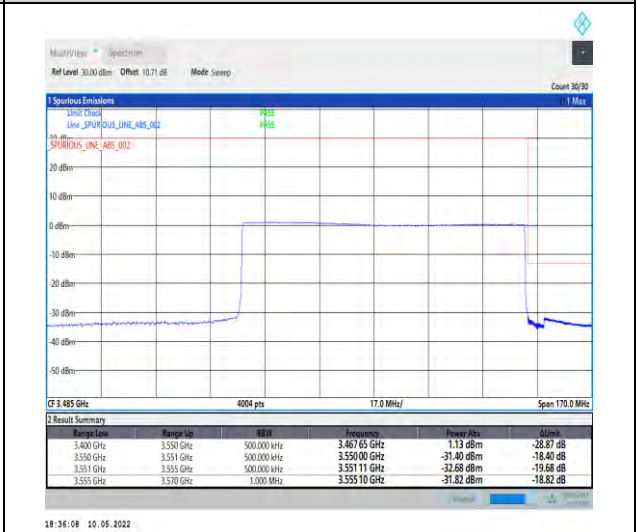
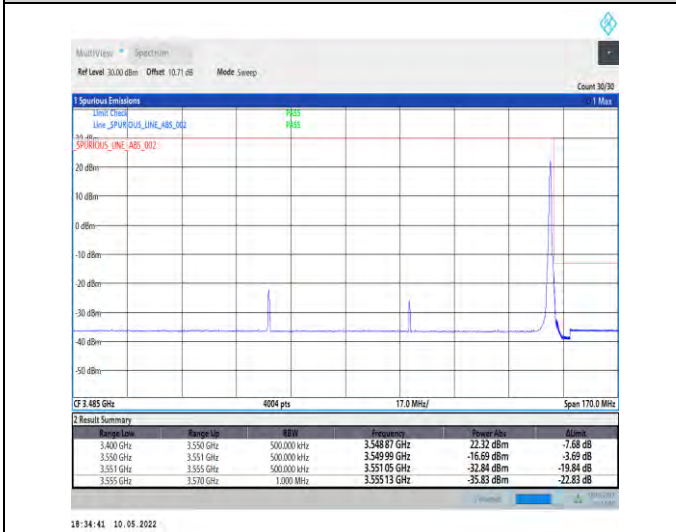
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B\_Left-1@0-Ant1-PASS-see graph

1-N78-3450-3550-PC2-30-90-L-6-CP-QPSK-Outer  
\_Full-245@0-Ant1-PASS-see graph



1-N78-3450-3550-PC2-30-90-H-5-CP-QPSK-Edge\_1R  
B\_Right-1@244-Ant1-PASS-see graph

1-N78-3450-3550-PC2-30-90-H-6-CP-QPSK-Outer  
\_Full-245@0-Ant1-PASS-see graph

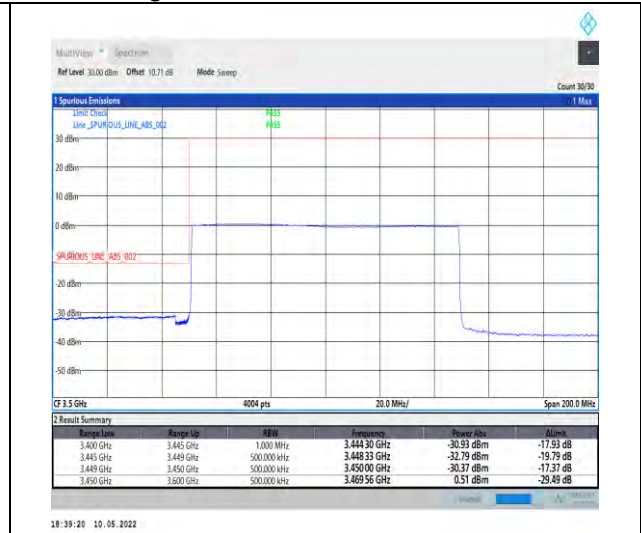
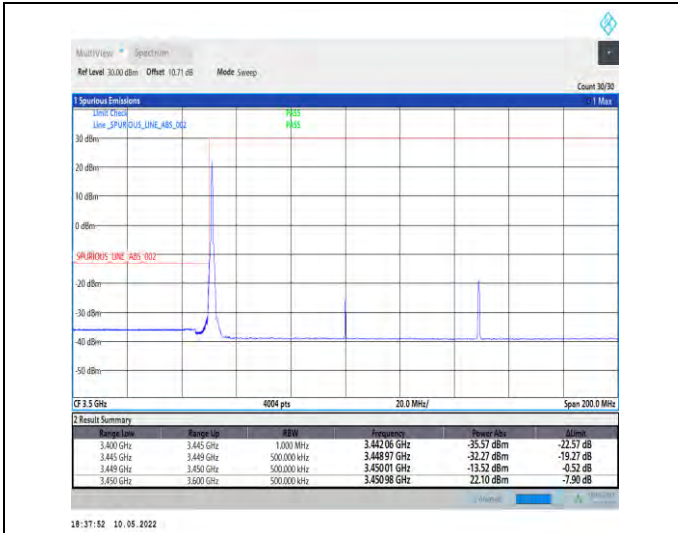


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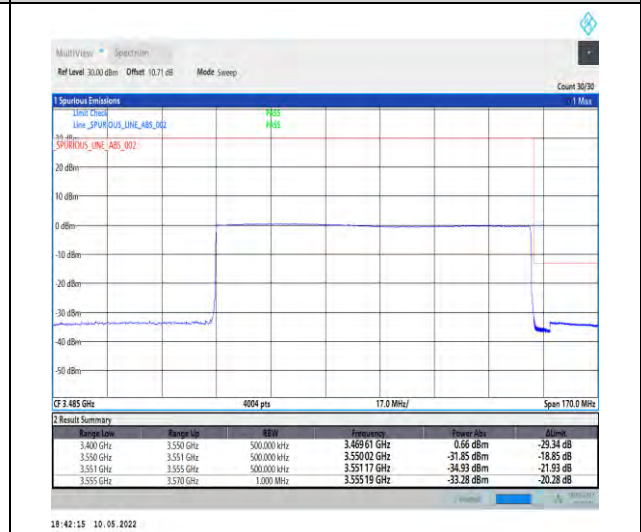
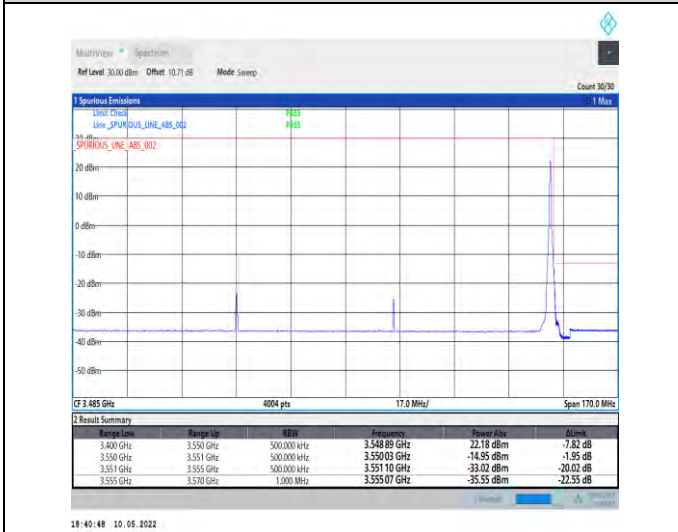
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RB\_Left-1@0-Ant1-PASS-see graph

1-N78-3450-3550-PC2-30-100-L-6-CP-QPSK-Out  
er\_Full-273@0-Ant1-PASS-see graph



1-N78-3450-3550-PC2-30-100-H-5-CP-QPSK-Edge\_1  
RB\_Right-1@272-Ant1-PASS-see graph

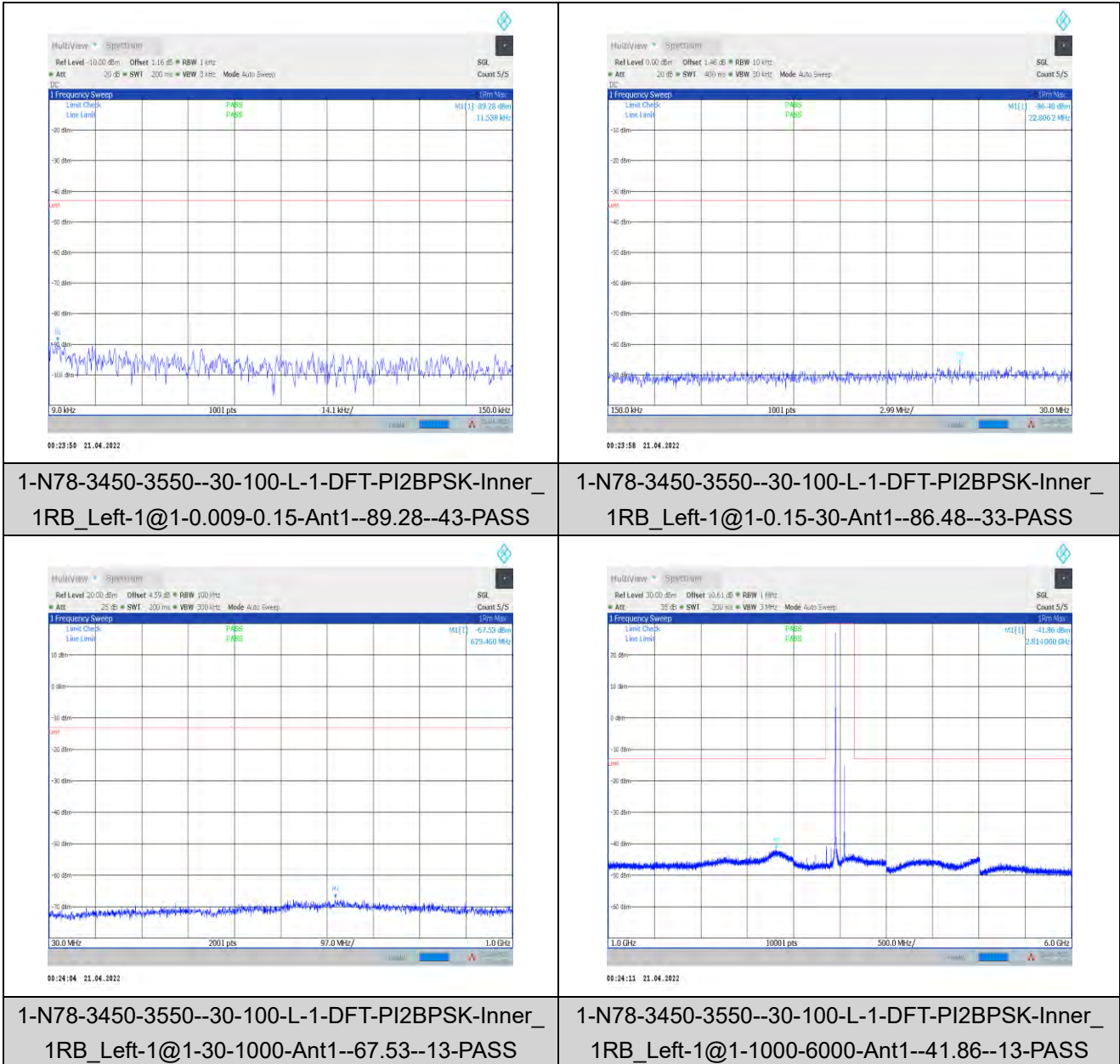
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er\_Full-273@0-Ant1-PASS-see graph





## Conducted Spurious Emission for SA

### Test Graphs

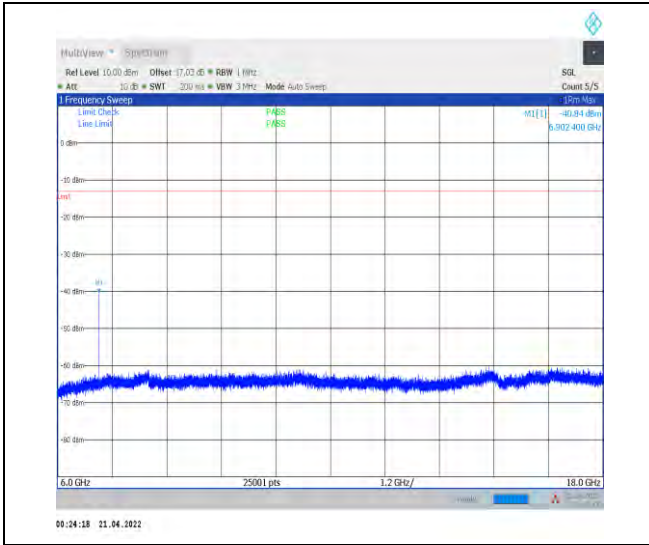


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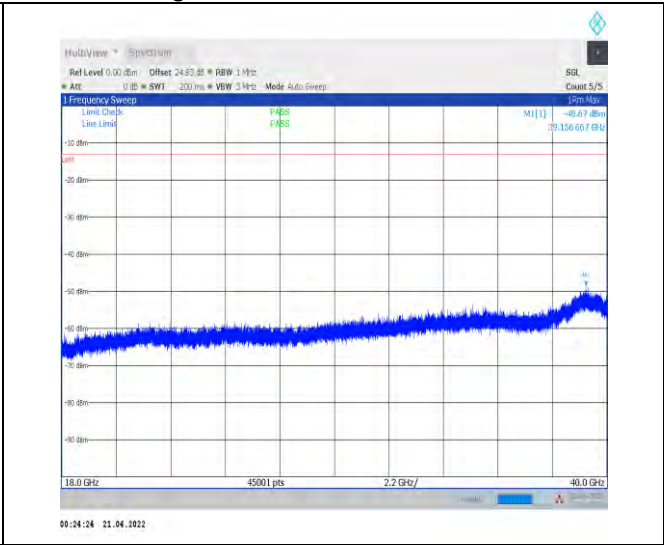
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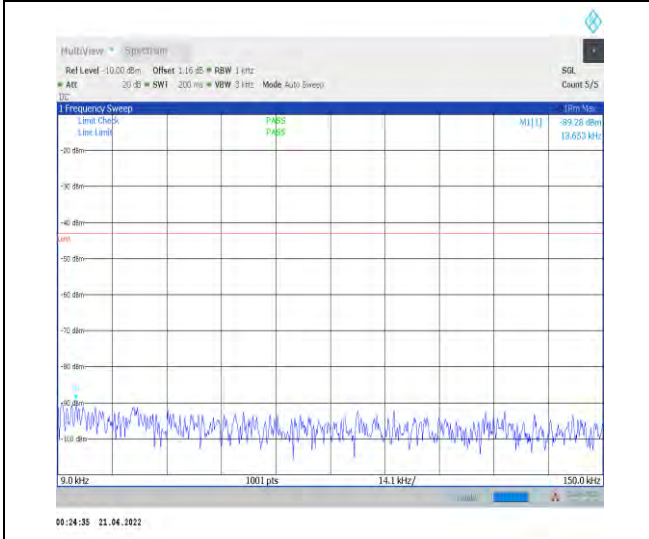
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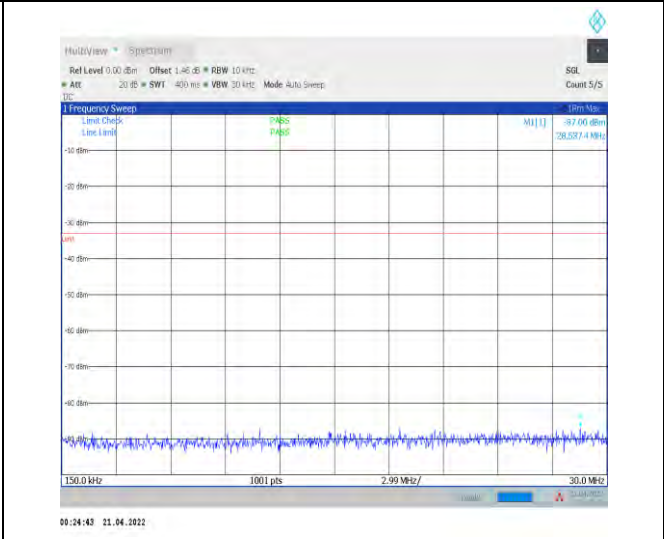
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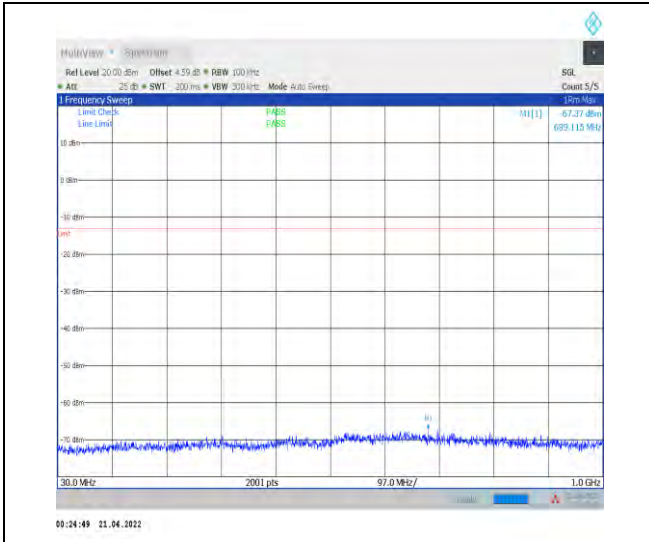


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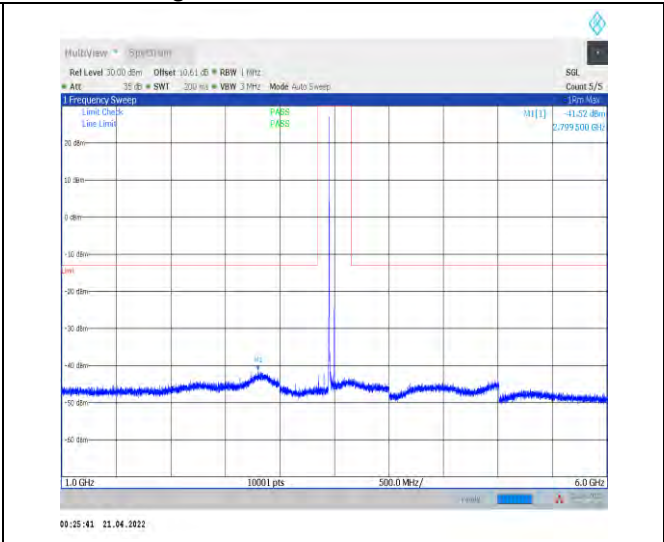
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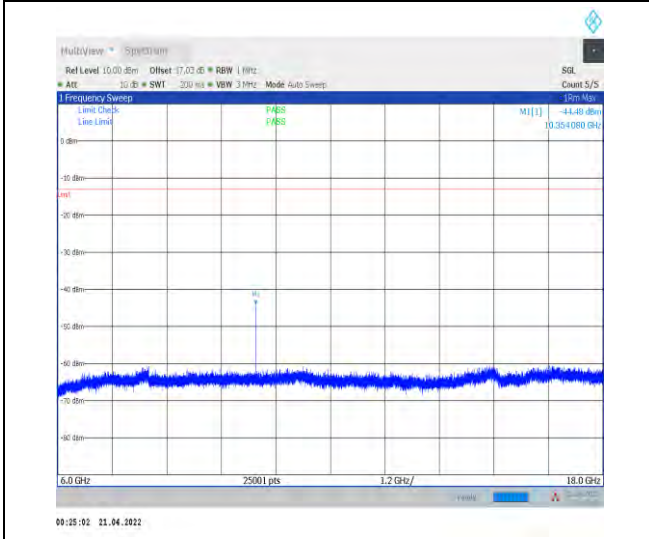
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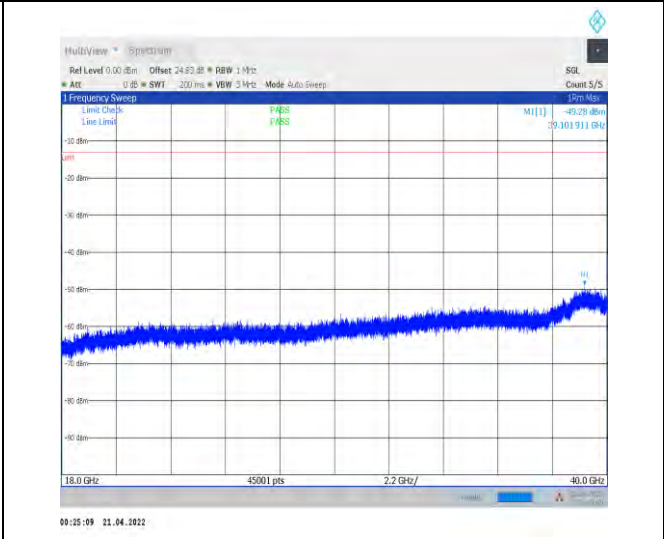
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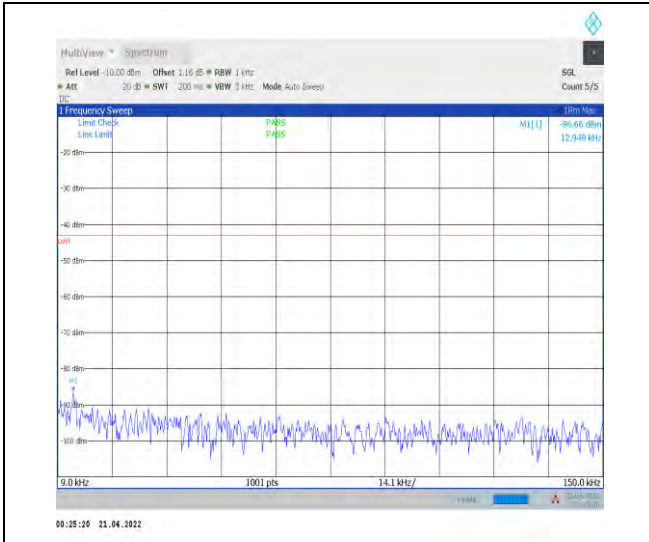
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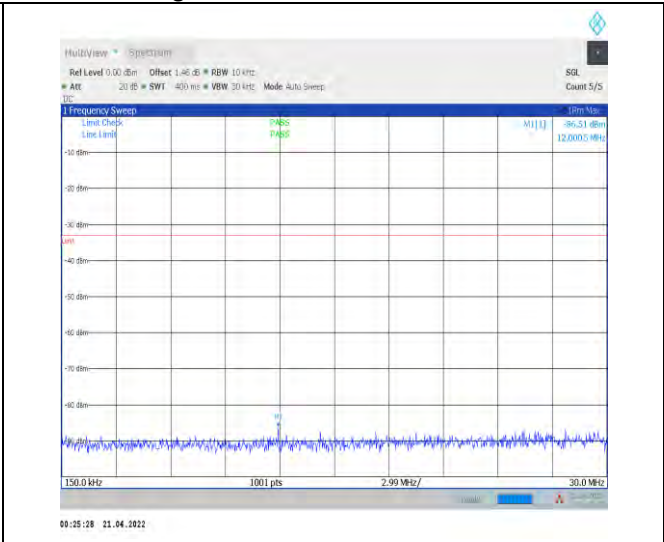
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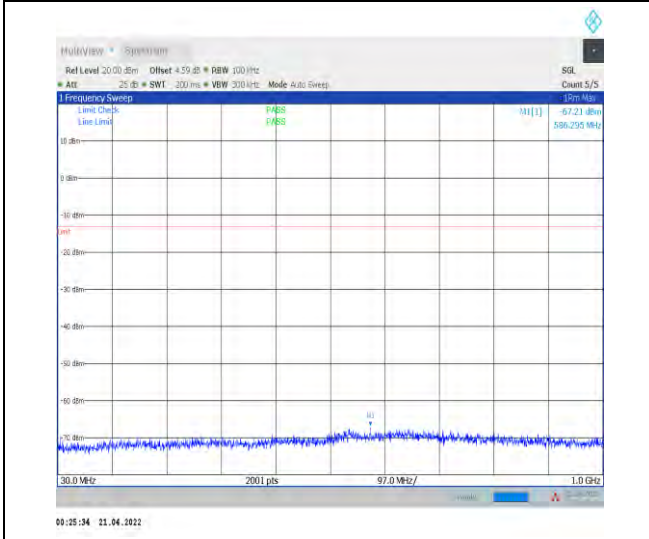
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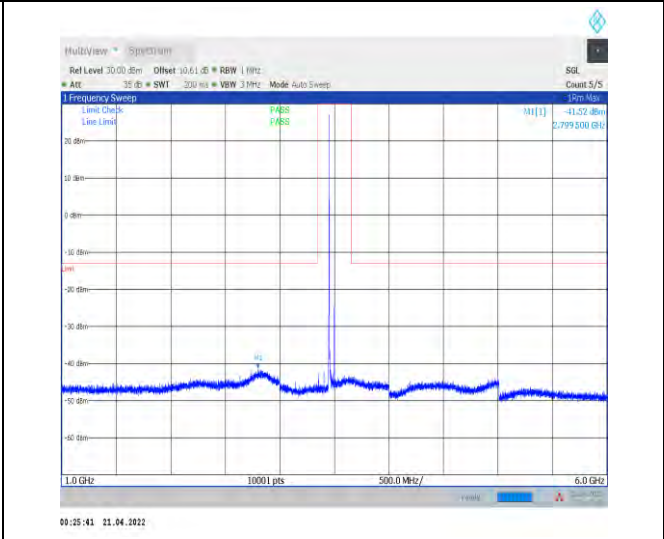
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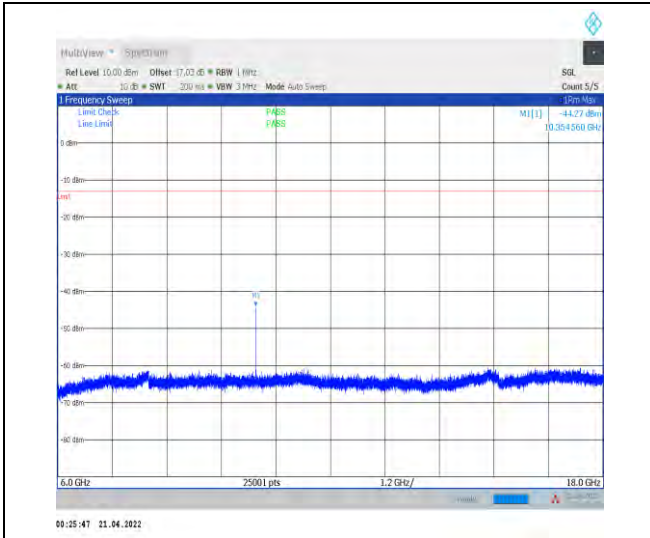


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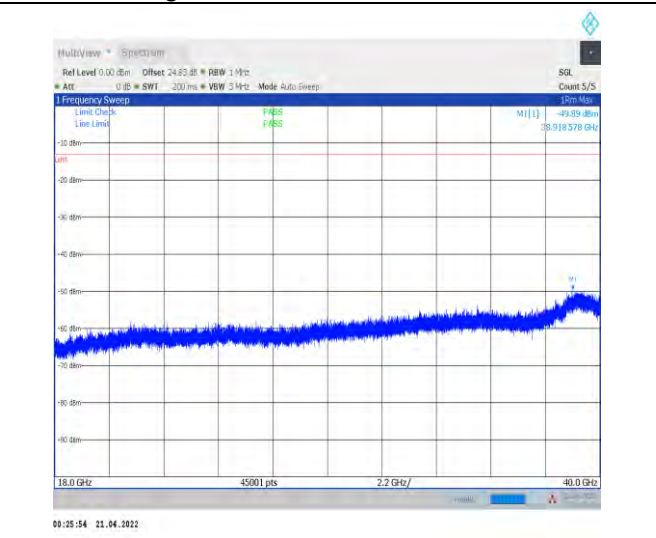


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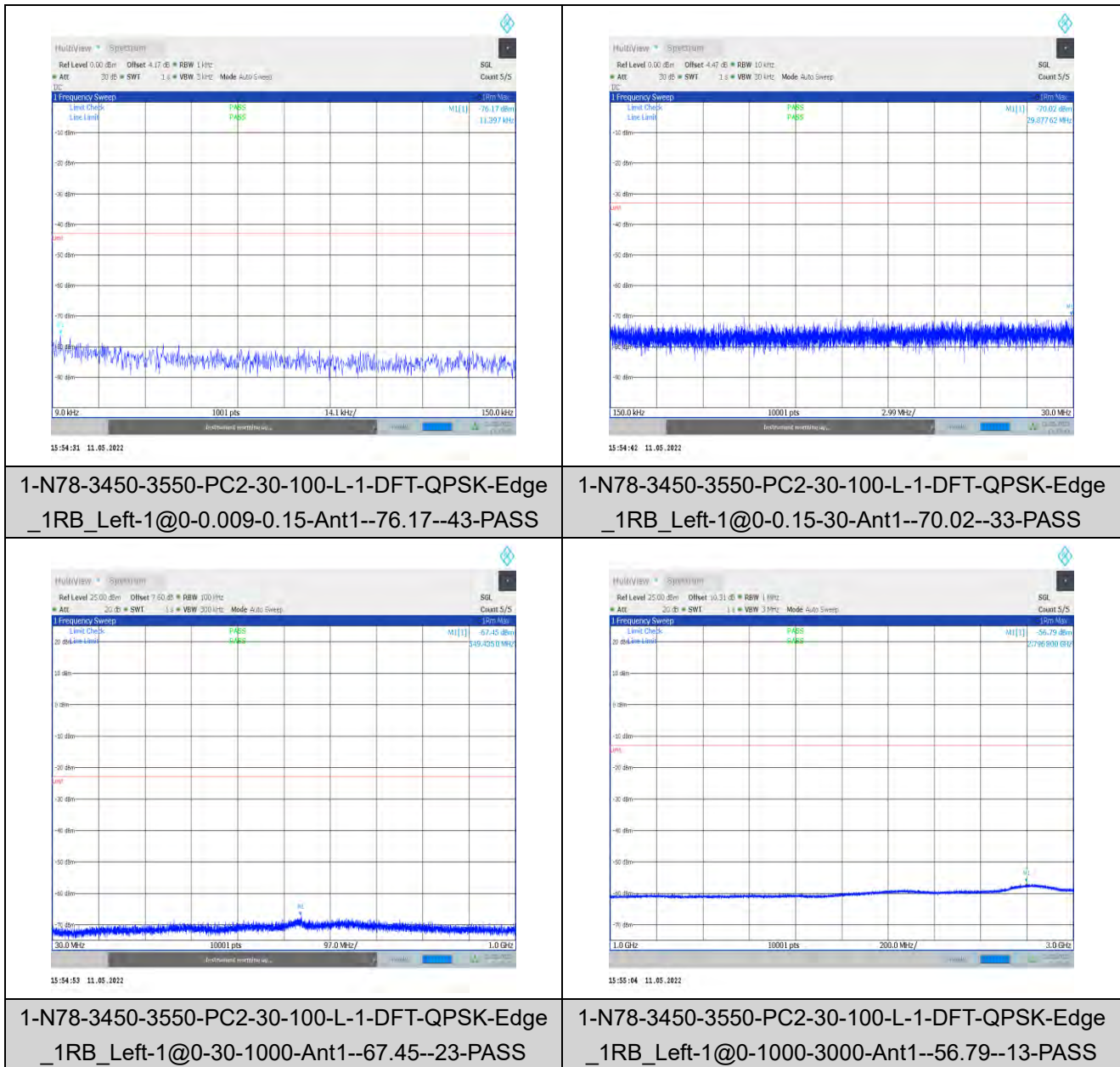
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## Conducted Spurious Emission for MIMO

### Test Graphs

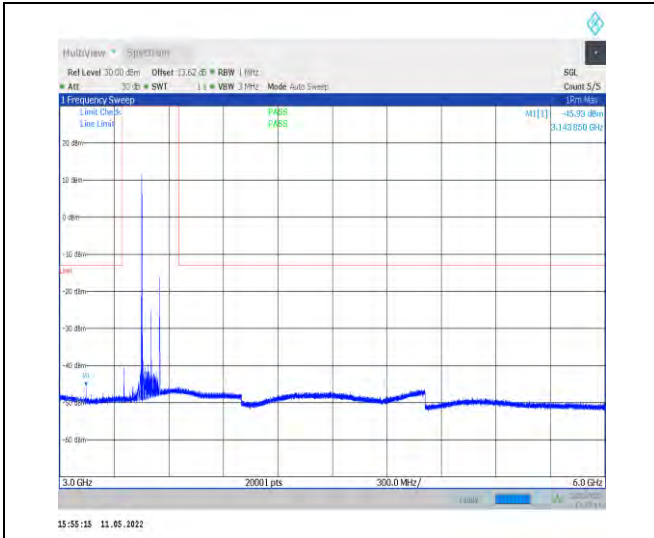


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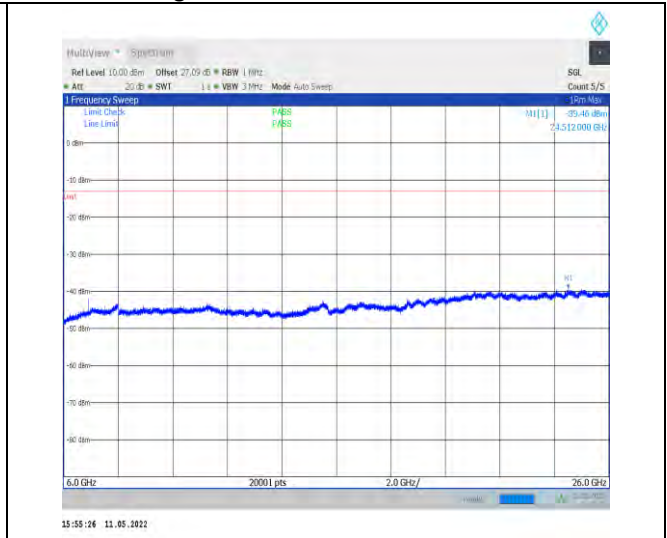
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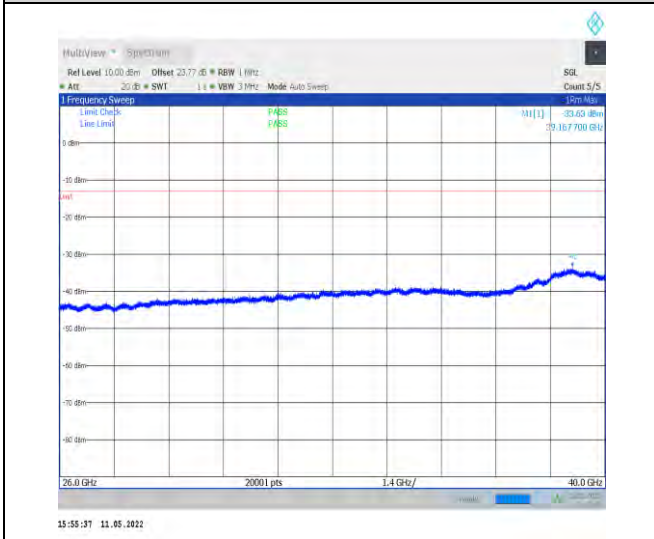
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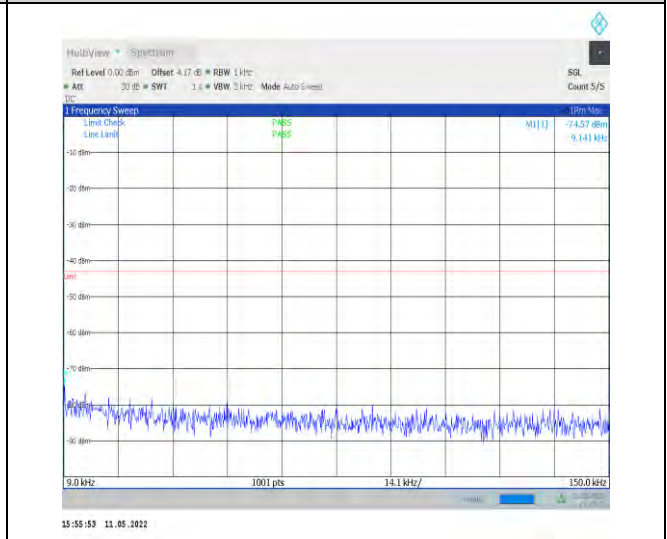
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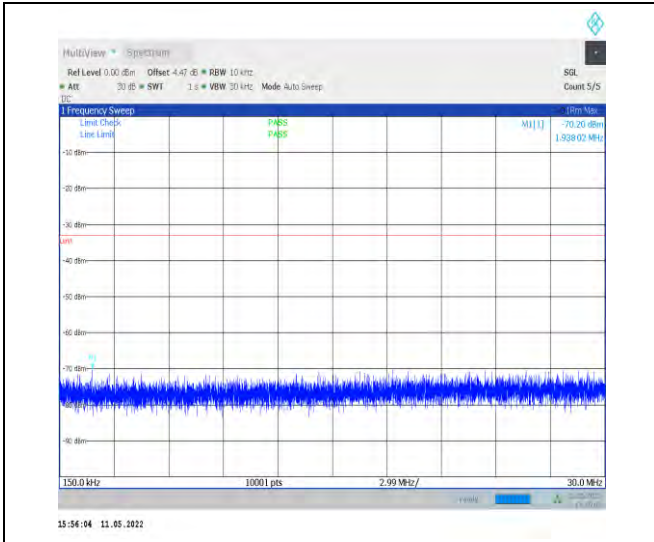
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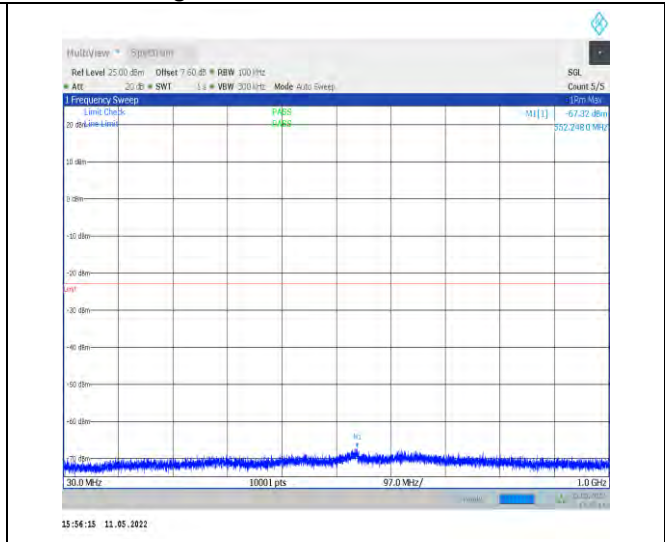
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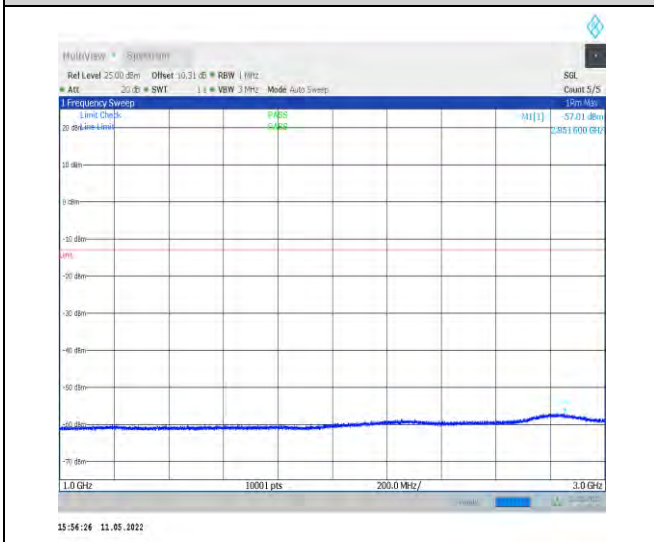
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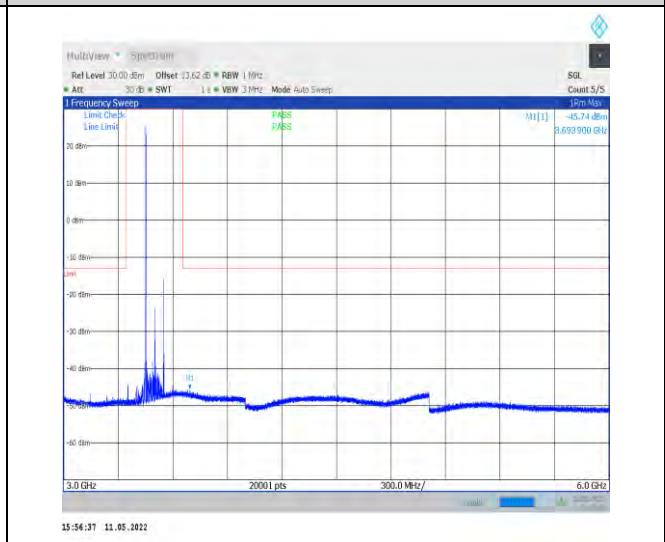
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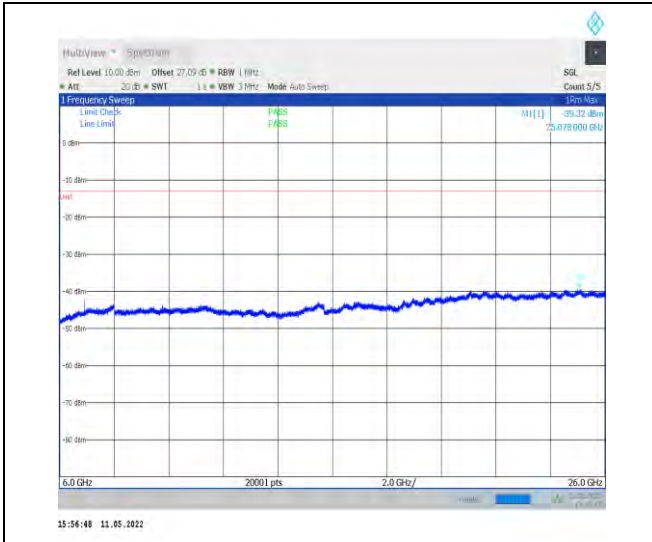


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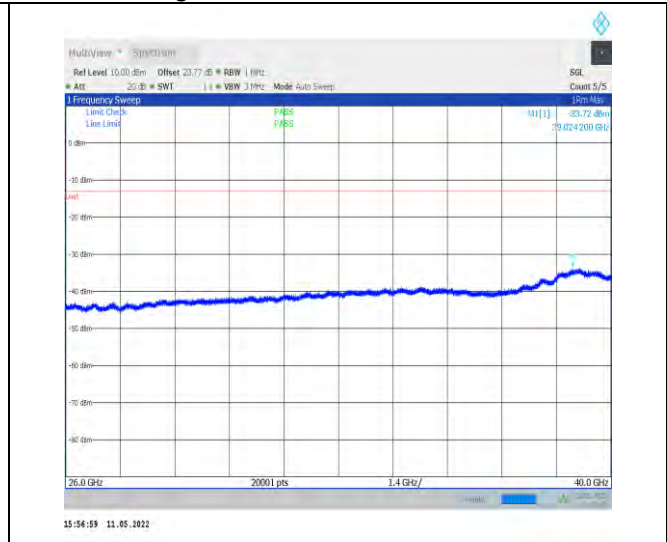
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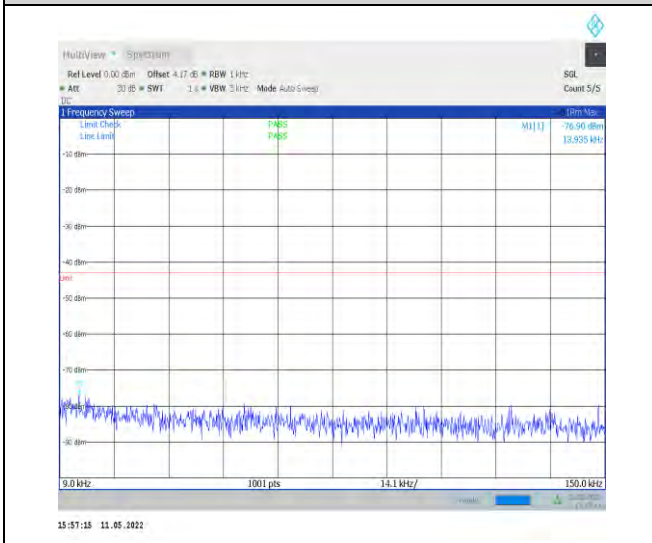
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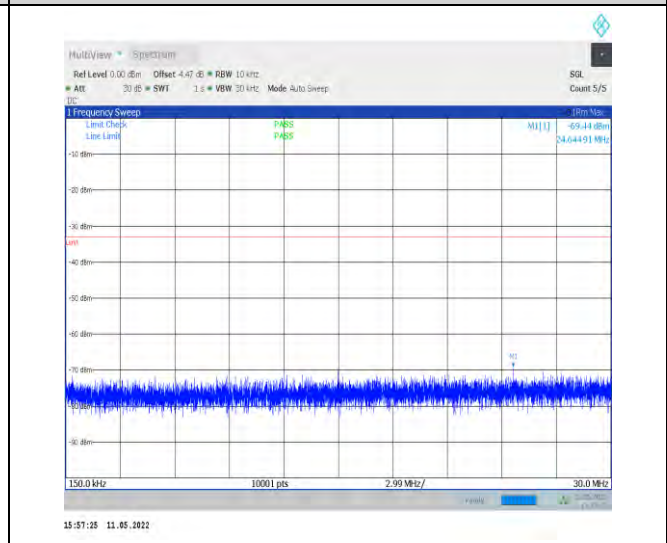


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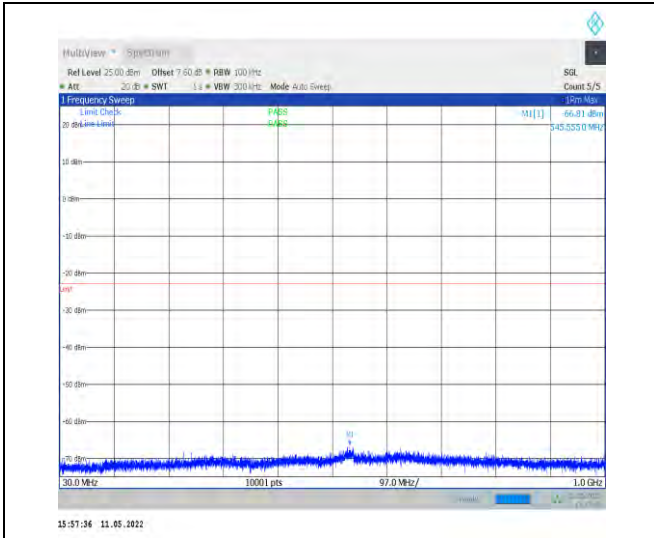


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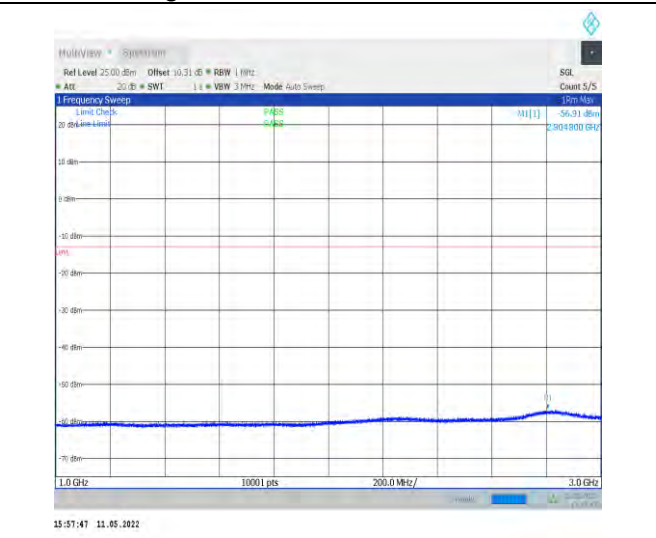
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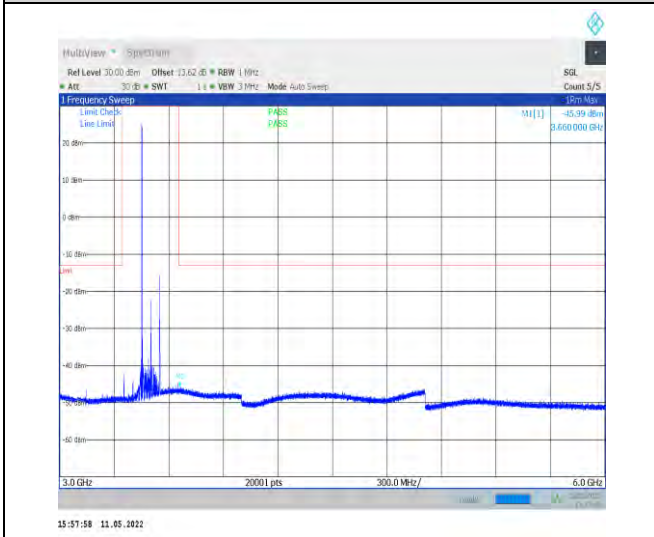
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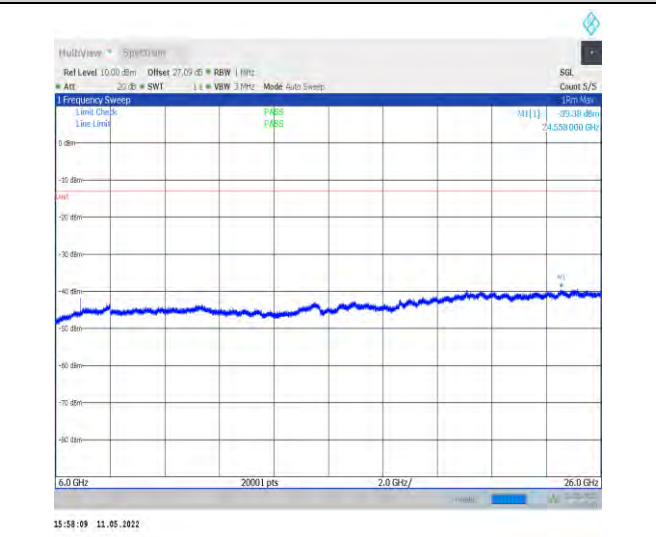
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1-N78-3450-3550-PC2-30-100-H-1-DFT-QPSK-Edge\_1RB\_Left-1@0-1000-3000-Ant1--56.91--13-PASS



1-N78-3450-3550-PC2-30-100-H-1-DFT-QPSK-Edge\_1RB\_Left-1@0-3000-6000-Ant1--45.99--13-PASS

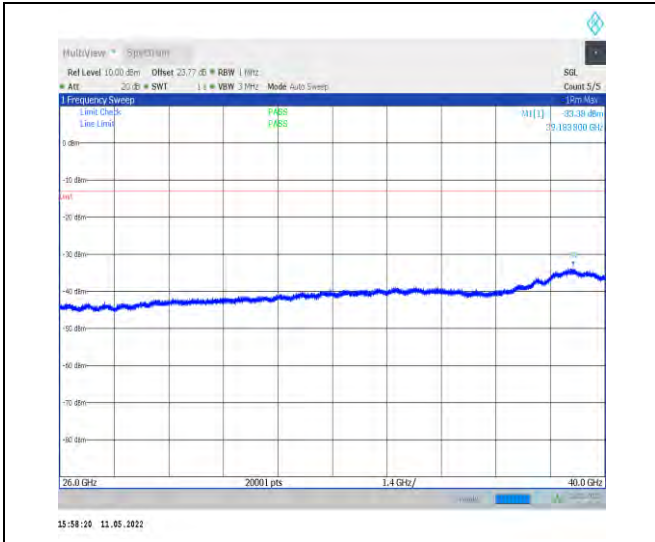


1-N78-3450-3550-PC2-30-100-H-1-DFT-QPSK-Edge\_1RB\_Left-1@0-6000-26000-Ant1--39.38--13-PASS



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1-N78-3450-3550-PC2-30-100-H-1-DFT-QPSK-Edge  
\_1RB\_Left-1@0-26000-40000-Ant1--33.38--13-PAS

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### Field Strength of Spurious Radiation

Test Band = SA Band 78 3450M-3550M\_ TM1

Test Channel = Low Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5898.1667	58.53	-104.42	-45.89	-13.00	32.89	263	51	Horizontal
2	6810.18	51.27	-101.85	-50.58	-13.00	37.58	145	352	Horizontal
3	9829.8333	57.38	-93.81	-36.43	-13.00	23.43	263	357	Horizontal
4	13620.36	44.99	-89.80	-44.81	-13.00	31.81	241	41	Horizontal
5	17025.45	41.80	-88.48	-46.68	-13.00	33.68	178	133	Horizontal
6	17694.3333	47.88	-84.98	-37.10	-13.00	24.10	265	352	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5898.1667	57.47	-104.42	-46.95	-13.00	33.95	263	132	Vertical
2	6810.18	49.24	-101.85	-52.61	-13.00	39.61	251	213	Vertical
3	9829.8333	59.51	-93.81	-34.30	-13.00	21.30	174	122	Vertical
4	13620.36	42.46	-89.80	-47.34	-13.00	34.34	400	336	Vertical
5	17025.45	41.84	-88.48	-46.64	-13.00	33.64	263	12	Vertical
6	17694.3333	44.22	-84.98	-40.76	-13.00	27.76	254	360	Vertical



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Test Band = SA Band 78 3450M-3550M\_ TM1

Test Channel = Mid Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6910.18	47.60	-101.41	-53.81	-13.00	40.81	251	152	Horizontal
2	9829.8333	55.30	-93.81	-38.51	-13.00	25.51	147	174	Horizontal
3	10365.27	42.81	-92.99	-50.18	-13.00	37.18	156	102	Horizontal
4	11796.8333	51.86	-91.87	-40.01	-13.00	27.01	352	32	Horizontal
5	13820.36	43.47	-90.30	-46.83	-13.00	33.83	241	3	Horizontal
6	17694.3333	49.35	-84.98	-35.63	-13.00	22.63	178	351	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6910.18	47.62	-101.41	-53.79	-13.00	40.79	263	360	Vertical
2	9829.8333	58.59	-93.81	-35.22	-13.00	22.22	251	329	Vertical
3	10365.27	42.27	-92.99	-50.72	-13.00	37.72	174	318	Vertical
4	11796.8333	55.16	-91.87	-36.71	-13.00	23.71	265	227	Vertical
5	13820.36	42.66	-90.30	-47.64	-13.00	34.64	241	135	Vertical
6	17275.45	39.18	-87.38	-48.20	-13.00	35.20	188	124	Vertical



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Test Band = SA Band 78 3450M-3550M\_ TM1

Test Channel = High Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7010.18	48.41	-101.46	-53.05	-13.00	40.05	263	245	Horizontal
2	9829.8333	57.74	-93.81	-36.07	-13.00	23.07	241	135	Horizontal
3	10515.27	43.30	-92.59	-49.29	-13.00	36.29	265	338	Horizontal
4	14020.36	41.48	-90.28	-48.80	-13.00	35.80	241	53	Horizontal
5	17525.45	39.15	-86.44	-47.29	-13.00	34.29	142	145	Horizontal
6	17694.3333	48.10	-84.98	-36.88	-13.00	23.88	260	353	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7010.18	48.02	-101.46	-53.44	-13.00	40.44	241	73	Vertical
2	9829.8333	58.28	-93.81	-35.53	-13.00	22.53	175	133	Vertical
3	10515.27	42.82	-92.59	-49.77	-13.00	36.77	268	335	Vertical
4	14020.36	42.70	-90.28	-47.58	-13.00	34.58	241	201	Vertical
5	17525.45	38.62	-86.44	-47.82	-13.00	34.82	185	192	Vertical
6	17694.3333	44.87	-84.98	-40.11	-13.00	27.11	255	360	Vertical



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Test Band = SA UL MIMO Band 78 3450M-3550M\_ TM1

Test Channel = Low Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6802.3333	59.58	-101.89	-42.31	-13.00	29.31	142	226	Horizontal
2	10215.27	44.04	-93.16	-49.12	-13.00	36.12	263	175	Horizontal
3	11796.8333	51.92	-91.87	-39.95	-13.00	26.95	251	216	Horizontal
4	13620.36	43.83	-89.80	-45.97	-13.00	32.97	174	359	Horizontal
5	17025.45	41.03	-88.48	-47.45	-13.00	34.45	186	216	Horizontal
6	17694.3333	48.50	-84.98	-36.48	-13.00	23.48	241	345	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5898.1667	57.71	-104.42	-46.71	-13.00	33.71	142	336	Vertical
2	6758	55.03	-101.87	-46.84	-13.00	33.84	263	315	Vertical
3	8333	49.78	-97.52	-47.74	-13.00	34.74	284	204	Vertical
4	10215.27	44.08	-93.16	-49.08	-13.00	36.08	176	135	Vertical
5	13620.36	43.83	-89.80	-45.97	-13.00	32.97	254	325	Vertical
6	17025.45	41.87	-88.48	-46.61	-13.00	33.61	144	164	Vertical



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**Test Band = SA UL MIMO Band 78 3450M-3550M\_ TM1**

**Test Channel = Mid Channel**

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5898.1667	57.12	-104.42	-47.30	-13.00	34.30	146	74	Horizontal
2	6910.18	47.45	-101.41	-53.96	-13.00	40.96	263	325	Horizontal
3	9829.8333	56.92	-93.81	-36.89	-13.00	23.89	241	360	Horizontal
4	10365.27	43.09	-92.99	-49.90	-13.00	36.90	176	264	Horizontal
5	13820.36	43.13	-90.30	-47.17	-13.00	34.17	264	284	Horizontal
6	17275.45	40.45	-87.38	-46.93	-13.00	33.93	241	360	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6910.18	48.68	-101.41	-52.73	-13.00	39.73	263	288	Vertical
2	10365.27	42.90	-92.99	-50.09	-13.00	37.09	251	53	Vertical
3	11796.8333	54.69	-91.87	-37.18	-13.00	24.18	262	360	Vertical
4	13820.36	43.31	-90.30	-46.99	-13.00	33.99	241	83	Vertical
5	14746.1667	48.40	-90.00	-41.60	-13.00	28.60	145	267	Vertical
6	17275.45	38.68	-87.38	-48.70	-13.00	35.70	255	288	Vertical



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**Test Band = SA UL MIMO Band 78 3450M-3550M\_ TM1**

**Test Channel = High Channel**

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7001.8333	55.73	-101.49	-45.76	-13.00	32.76	241	163	Horizontal
2	9829.8333	57.08	-93.81	-36.73	-13.00	23.73	175	353	Horizontal
3	10515.27	43.12	-92.59	-49.47	-13.00	36.47	254	359	Horizontal
4	14020.36	42.83	-90.28	-47.45	-13.00	34.45	184	360	Horizontal
5	17525.45	39.80	-86.44	-46.64	-13.00	33.64	163	143	Horizontal
6	17694.3333	46.34	-84.98	-38.64	-13.00	25.64	286	336	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7001.8333	51.97	-101.49	-49.52	-13.00	36.52	142	318	Vertical
2	9831	59.91	-93.82	-33.91	-13.00	20.91	263	123	Vertical
3	10515.27	44.11	-92.59	-48.48	-13.00	35.48	254	359	Vertical
4	14020.36	41.92	-90.28	-48.36	-13.00	35.36	175	217	Vertical
5	17525.45	39.45	-86.44	-46.99	-13.00	33.99	265	287	Vertical
6	17874	42.72	-84.27	-41.55	-13.00	28.55	241	53	Vertical



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Test Band = DC\_5A-n78A 3450M-3550M\_ TM1

Test Channel = Low Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6810.18	49.37	-101.85	-52.48	-13.00	39.48	263	105	Horizontal
2	8191.8333	49.86	-97.74	-47.88	-13.00	34.88	241	177	Horizontal
3	10215.27	43.73	-93.16	-49.43	-13.00	36.43	175	166	Horizontal
4	11826	44.80	-91.78	-46.98	-13.00	33.98	263	157	Horizontal
5	13620.36	42.98	-89.80	-46.82	-13.00	33.82	284	25	Horizontal
6	17025.45	41.35	-88.48	-47.13	-13.00	34.13	177	287	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5898.1667	57.45	-104.42	-46.97	-13.00	33.97	263	116	Vertical
2	6810.18	49.83	-101.85	-52.02	-13.00	39.02	241	238	Vertical
3	8813.6667	48.44	-95.81	-47.37	-13.00	34.37	175	36	Vertical
4	10215.27	43.86	-93.16	-49.30	-13.00	36.30	263	116	Vertical
5	13620.36	42.74	-89.80	-47.06	-13.00	34.06	255	0	Vertical
6	17025.45	41.61	-88.48	-46.87	-13.00	33.87	144	1	Vertical



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Test Band = DC\_5A-n78A 3450M-3550M\_ TM1

Test Channel = Mid Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5898.1667	55.94	-104.42	-48.48	-13.00	35.48	263	116	Horizontal
2	6910.18	48.42	-101.41	-52.99	-13.00	39.99	241	85	Horizontal
3	8159.1667	49.81	-97.80	-47.99	-13.00	34.99	175	246	Horizontal
4	10365.27	43.05	-92.99	-49.94	-13.00	36.94	263	286	Horizontal
5	13820.36	42.83	-90.30	-47.47	-13.00	34.47	241	16	Horizontal
6	17275.45	39.84	-87.38	-47.54	-13.00	34.54	185	256	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6910.18	47.16	-101.41	-54.25	-13.00	41.25	263	259	Vertical
2	7621.3333	51.29	-99.77	-48.48	-13.00	35.48	284	36	Vertical
3	10365.27	43.56	-92.99	-49.43	-13.00	36.43	176	209	Vertical
4	13820.36	43.35	-90.30	-46.95	-13.00	33.95	296	299	Vertical
5	17275.45	38.70	-87.38	-48.68	-13.00	35.68	241	126	Vertical
6	17863.5	42.40	-84.28	-41.88	-13.00	28.88	188	4	Vertical



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Test Band = DC\_5A-n78A 3450M-3550M\_ TM1

Test Channel = High Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5898.1667	56.74	-104.42	-47.68	-13.00	34.68	163	127	Horizontal
2	7010.18	48.09	-101.46	-53.37	-13.00	40.37	263	178	Horizontal
3	8811.3333	48.68	-95.82	-47.14	-13.00	34.14	244	37	Horizontal
4	10515.27	43.30	-92.59	-49.29	-13.00	36.29	186	108	Horizontal
5	14020.36	41.93	-90.28	-48.35	-13.00	35.35	254	0	Horizontal
6	17525.45	39.52	-86.44	-46.92	-13.00	33.92	188	1	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7010.18	48.80	-101.46	-52.66	-13.00	39.66	263	95	Vertical
2	8250.1667	50.02	-97.75	-47.73	-13.00	34.73	251	165	Vertical
3	10515.27	42.90	-92.59	-49.69	-13.00	36.69	142	96	Vertical
4	12565.6667	45.43	-90.87	-45.44	-13.00	32.44	284	241	Vertical
5	14020.36	41.43	-90.28	-48.85	-13.00	35.85	162	307	Vertical
6	17525.45	39.00	-86.44	-47.44	-13.00	34.44	254	177	Vertical



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Test Band = DC\_7A-n78A 3450M-3550M\_ TM1

Test Channel = Low Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6810.18	49.38	-101.85	-52.47	-13.00	39.47	163	1	Horizontal
2	8698.1667	49.23	-96.25	-47.02	-13.00	34.02	251	257	Horizontal
3	10215.27	43.96	-93.16	-49.20	-13.00	36.20	174	317	Horizontal
4	13620.36	43.82	-89.80	-45.98	-13.00	32.98	162	357	Horizontal
5	15067	44.65	-90.23	-45.58	-13.00	32.58	255	317	Horizontal
6	17025.45	42.13	-88.48	-46.35	-13.00	33.35	144	348	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5898.1667	57.89	-104.42	-46.53	-13.00	33.53	163	107	Vertical
2	6810.18	48.50	-101.85	-53.35	-13.00	40.35	284	107	Vertical
3	8298	50.57	-97.77	-47.20	-13.00	34.20	176	157	Vertical
4	10215.27	44.76	-93.16	-48.40	-13.00	35.40	241	96	Vertical
5	13620.36	43.04	-89.80	-46.76	-13.00	33.76	144	269	Vertical
6	17025.45	43.14	-88.48	-45.34	-13.00	32.34	142	62	Vertical



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Test Band = DC\_7A-n78A 3450M-3550M\_ TM1

Test Channel = Mid Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5898.1667	55.66	-104.42	-48.76	-13.00	35.76	142	347	Horizontal
2	6901.5	51.95	-101.40	-49.45	-13.00	36.45	263	328	Horizontal
3	8510.3333	49.17	-96.87	-47.70	-13.00	34.70	251	4	Horizontal
4	10365.27	44.00	-92.99	-48.99	-13.00	35.99	144	116	Horizontal
5	13820.36	43.98	-90.30	-46.32	-13.00	33.32	142	287	Horizontal
6	17275.45	39.69	-87.38	-47.69	-13.00	34.69	266	207	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5898.1667	58.53	-104.42	-45.89	-13.00	32.89	163	289	Vertical
2	6902.6667	55.12	-101.40	-46.28	-13.00	33.28	284	77	Vertical
3	8259.5	50.25	-97.75	-47.50	-13.00	34.50	176	177	Vertical
4	10365.27	42.79	-92.99	-50.20	-13.00	37.20	251	47	Vertical
5	13820.36	43.12	-90.30	-47.18	-13.00	34.18	144	207	Vertical
6	17275.45	39.45	-87.38	-47.93	-13.00	34.93	266	9	Vertical



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Test Band = DC\_7A-n78A 3450M-3550M\_ TM1

Test Channel = High Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5898.1667	55.20	-104.42	-49.22	-13.00	36.22	163	219	Horizontal
2	7010.18	49.46	-101.46	-52.00	-13.00	39.00	251	249	Horizontal
3	10515.27	43.46	-92.59	-49.13	-13.00	36.13	174	258	Horizontal
4	14020.36	41.83	-90.28	-48.45	-13.00	35.45	263	10	Horizontal
5	17525.45	39.58	-86.44	-46.86	-13.00	33.86	284	339	Horizontal
6	17694.3333	46.53	-84.98	-38.45	-13.00	25.45	177	4	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5898.1667	58.56	-104.42	-45.86	-13.00	32.86	163	298	Vertical
2	6902.6667	54.78	-101.40	-46.62	-13.00	33.62	251	247	Vertical
3	8707.5	49.93	-96.21	-46.28	-13.00	33.28	174	25	Vertical
4	10515.27	43.37	-92.59	-49.22	-13.00	36.22	186	0	Vertical
5	14020.36	42.19	-90.28	-48.09	-13.00	35.09	241	1	Vertical
6	17832	42.15	-84.31	-42.16	-13.00	29.16	188	87	Vertical



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Test Band = DC\_38A-n78A 3450M-3550M\_ TM1

Test Channel = Low Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5898.1667	56.54	-104.42	-47.88	-13.00	34.88	263	116	Horizontal
2	6810.18	49.64	-101.85	-52.21	-13.00	39.21	251	237	Horizontal
3	7824.3333	50.19	-98.95	-48.76	-13.00	35.76	142	216	Horizontal
4	10215.27	44.13	-93.16	-49.03	-13.00	36.03	284	0	Horizontal
5	13620.36	45.45	-89.80	-44.35	-13.00	31.35	254	86	Horizontal
6	17025.45	42.02	-88.48	-46.46	-13.00	33.46	188	226	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5898.1667	58.99	-104.42	-45.43	-13.00	32.43	263	299	Vertical
2	6810.18	48.82	-101.85	-53.03	-13.00	40.03	284	87	Vertical
3	8344.6667	49.88	-97.43	-47.55	-13.00	34.55	175	258	Vertical
4	10215.27	44.61	-93.16	-48.55	-13.00	35.55	263	9	Vertical
5	13620.36	44.15	-89.80	-45.65	-13.00	32.65	255	17	Vertical
6	17025.45	42.35	-88.48	-46.13	-13.00	33.13	241	187	Vertical



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Test Band = DC\_38A-n78A 3450M-3550M\_ TM1

Test Channel = Mid Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6390.5	53.48	-102.58	-49.10	-13.00	36.10	263	186	Horizontal
2	7001.8333	56.48	-101.49	-45.01	-13.00	32.01	251	36	Horizontal
3	8263	50.93	-97.75	-46.82	-13.00	33.82	142	257	Horizontal
4	10365.27	42.88	-92.99	-50.11	-13.00	37.11	263	166	Horizontal
5	13820.36	42.99	-90.30	-47.31	-13.00	34.31	255	257	Horizontal
6	17275.45	39.29	-87.38	-48.09	-13.00	35.09	144	247	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5898.1667	58.85	-104.42	-45.57	-13.00	32.57	142	298	Vertical
2	6910.18	49.47	-101.41	-51.94	-13.00	38.94	263	17	Vertical
3	8182.5	50.05	-97.75	-47.70	-13.00	34.70	285	96	Vertical
4	10365.27	43.89	-92.99	-49.10	-13.00	36.10	265	357	Vertical
5	13820.36	42.98	-90.30	-47.32	-13.00	34.32	241	147	Vertical
6	17275.45	39.32	-87.38	-48.06	-13.00	35.06	144	1	Vertical



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Test Band = DC\_38A-n78A 3450M-3550M\_ TM1

Test Channel = High Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5829.3333	53.62	-104.59	-50.97	-13.00	37.97	263	229	Horizontal
2	7010.18	49.01	-101.46	-52.45	-13.00	39.45	251	1	Horizontal
3	8690	49.41	-96.29	-46.88	-13.00	33.88	142	327	Horizontal
4	10515.27	43.37	-92.59	-49.22	-13.00	36.22	251	127	Horizontal
5	14020.36	41.56	-90.28	-48.72	-13.00	35.72	184	57	Horizontal
6	17525.45	40.22	-86.44	-46.22	-13.00	33.22	177	106	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5898.1667	59.12	-104.42	-45.30	-13.00	32.30	263	116	Vertical
2	7010.18	48.82	-101.46	-52.64	-13.00	39.64	251	307	Vertical
3	7774.1667	51.43	-99.19	-47.76	-13.00	34.76	263	278	Vertical
4	10515.27	43.03	-92.59	-49.56	-13.00	36.56	221	258	Vertical
5	14020.36	41.77	-90.28	-48.51	-13.00	35.51	112	85	Vertical
6	17525.45	39.23	-86.44	-47.21	-13.00	34.21	265	0	Vertical



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Test Band = NR UL CA n5A-n78A 3450M-3550M\_ TM1

Test Channel = Low Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1650.18	39.10	-94.97	-55.87	-13.00	42.87	163	314	Horizontal
2	2475.27	38.52	-91.41	-52.89	-13.00	39.89	251	87	Horizontal
3	3300.36	36.54	-88.37	-51.83	-13.00	38.83	144	360	Horizontal
4	6810.18	50.62	-101.85	-51.23	-13.00	38.23	142	307	Horizontal
5	10215.27	43.52	-93.16	-49.64	-13.00	36.64	251	0	Horizontal
6	13620.36	44.55	-89.80	-45.25	-13.00	32.25	141	327	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1650.18	39.13	-94.97	-55.84	-13.00	42.84	216	53	Vertical
2	2475.27	38.70	-91.41	-52.71	-13.00	39.71	263	69	Vertical
3	3300.36	36.66	-88.37	-51.71	-13.00	38.71	251	220	Vertical
4	6810.18	49.55	-101.85	-52.30	-13.00	39.30	174	0	Vertical
5	10215.27	43.61	-93.16	-49.55	-13.00	36.55	186	204	Vertical
6	13620.36	43.73	-89.80	-46.07	-13.00	33.07	244	357	Vertical



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Test Band = NR UL CA n5A-n78A 3450M-3550M\_ TM1

Test Channel = Mid Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1654	51.67	-94.96	-43.29	-13.00	30.29	142	104	Horizontal
2	2481	68.21	-91.37	-23.16	-13.00	10.16	263	87	Horizontal
3	3310.36	37.01	-88.37	-51.36	-13.00	38.36	251	333	Horizontal
4	6910.18	48.18	-101.41	-53.23	-13.00	40.23	142	1	Horizontal
5	10365.27	44.31	-92.99	-48.68	-13.00	35.68	276	277	Horizontal
6	13820.36	42.68	-90.30	-47.62	-13.00	34.62	263	22	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1655.18	39.19	-94.96	-55.77	-13.00	42.77	263	288	Vertical
2	2482.77	39.42	-91.35	-51.93	-13.00	38.93	251	102	Vertical
3	3310.36	37.61	-88.37	-50.76	-13.00	37.76	140	352	Vertical
4	6910.18	48.75	-101.41	-52.66	-13.00	39.66	120	0	Vertical
5	10365.27	42.78	-92.99	-50.21	-13.00	37.21	232	86	Vertical
6	13820.36	42.74	-90.30	-47.56	-13.00	34.56	143	207	Vertical



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Test Band = NR UL CA n5A-n78A 3450M-3550M\_ TM1

Test Channel = High Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1660.18	38.72	-94.94	-56.22	-13.00	43.22	263	333	Horizontal
2	2490.27	39.33	-91.30	-51.97	-13.00	38.97	241	224	Horizontal
3	3320.36	36.39	-88.37	-51.98	-13.00	38.98	145	162	Horizontal
4	7010.18	48.69	-101.46	-52.77	-13.00	39.77	263	357	Horizontal
5	10515.27	43.17	-92.59	-49.42	-13.00	36.42	251	237	Horizontal
6	14020.36	42.49	-90.28	-47.79	-13.00	34.79	144	338	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1660.18	39.83	-94.94	-55.11	-13.00	42.11	263	282	Vertical
2	2490.27	38.84	-91.30	-52.46	-13.00	39.46	241	360	Vertical
3	3320.36	36.62	-88.37	-51.75	-13.00	38.75	117	78	Vertical
4	7010.18	48.52	-101.46	-52.94	-13.00	39.94	163	45	Vertical
5	10515.27	43.80	-92.59	-48.79	-13.00	35.79	251	319	Vertical
6	14020.36	43.48	-90.28	-46.80	-13.00	33.80	175	118	Vertical



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