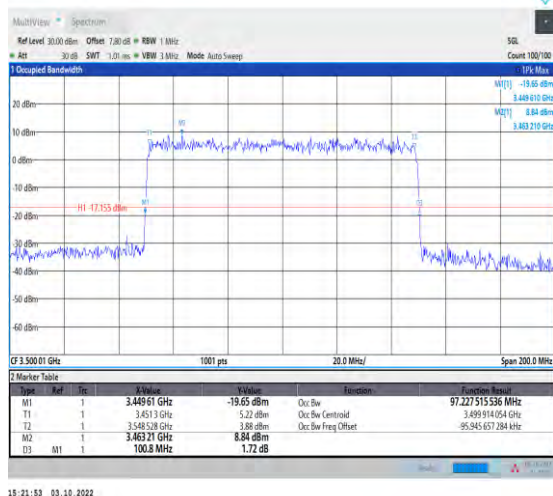


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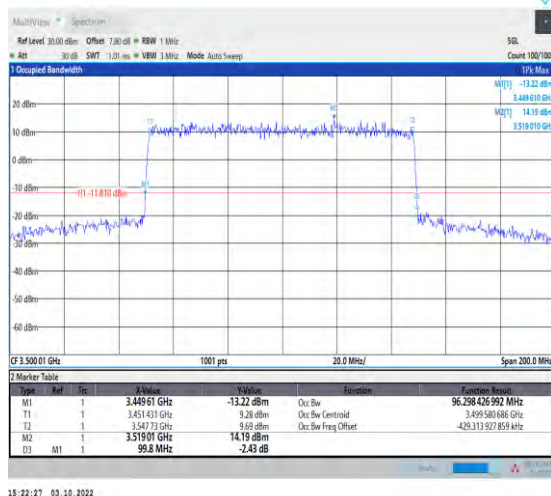
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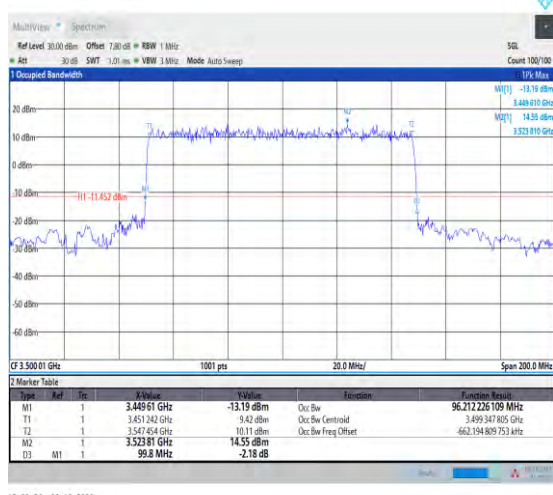
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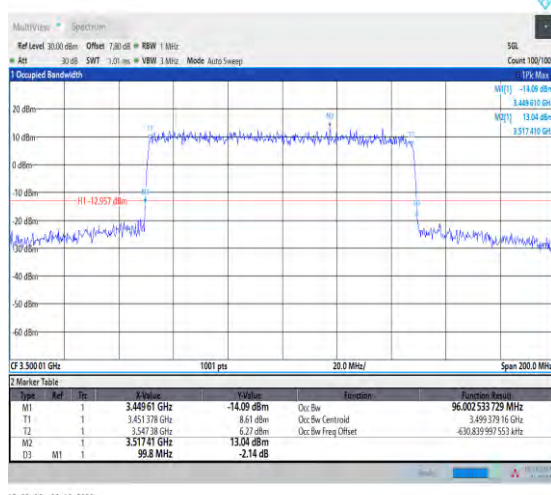
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15:22:56 03.10.2022

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15:23:26 03.10.2022

1-N78-3450-3550--30-100-M-3-DFT-16QAM-Outer_F ull-270@0-Ant1-96.003-99.800-≤100-PASS



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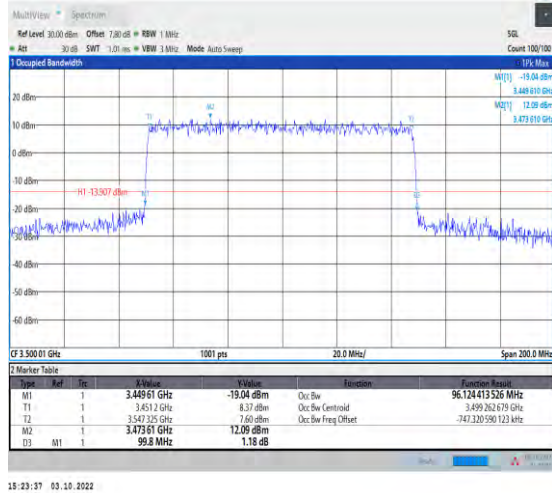
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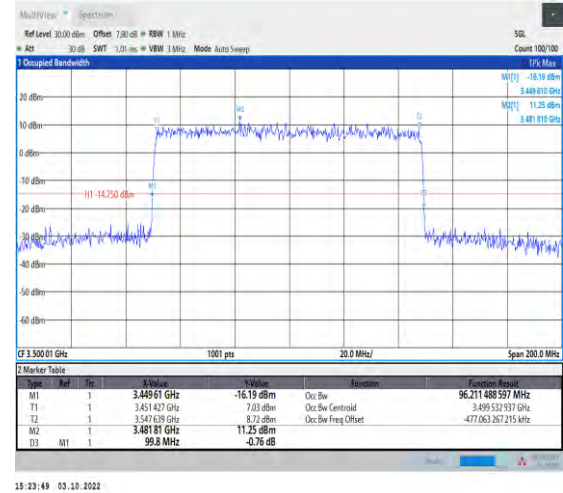
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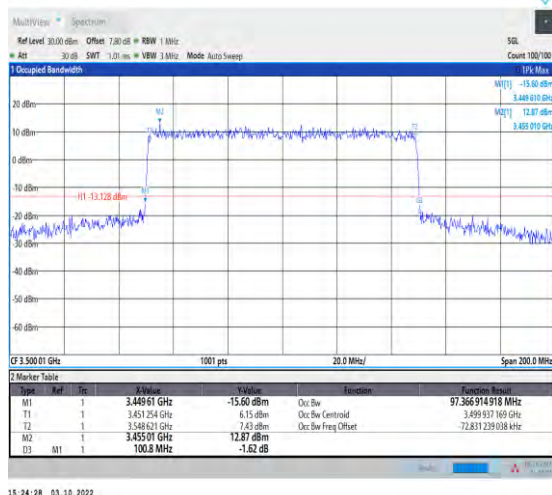
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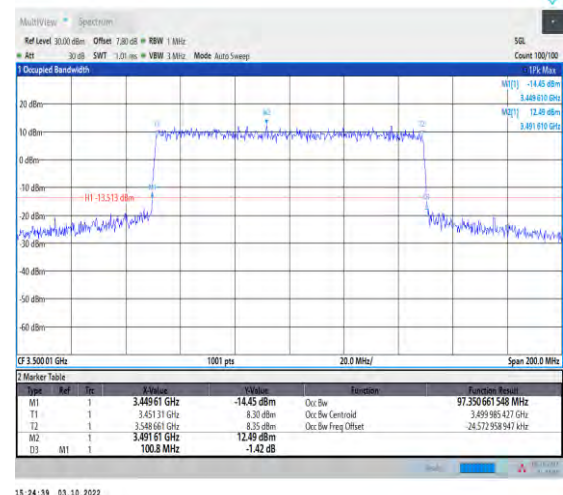
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1-N78-3450-3550--30-100-M-5-DFT-256QAM-Out_ Full-270@0-Ant1-96.211-99.800-≤100-PASS



15:24:28 03.10.2022



15:24:59 03.10.2022

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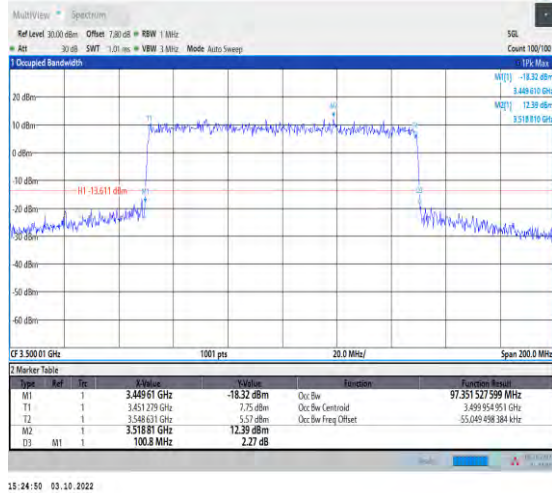
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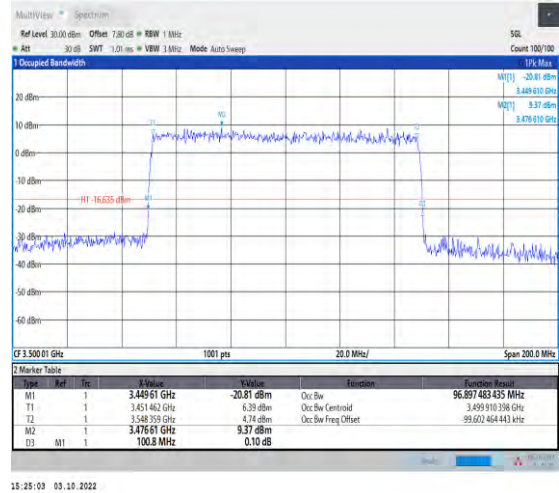
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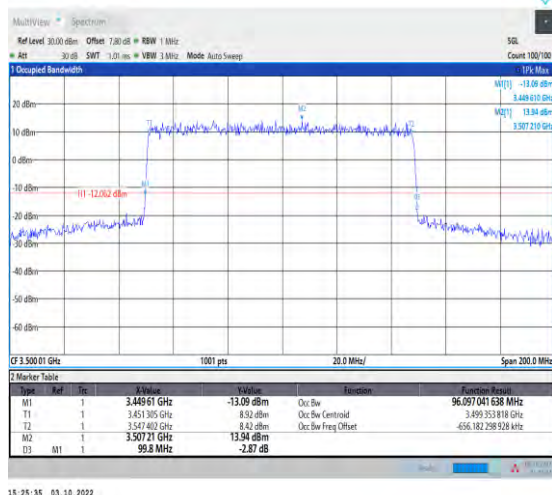
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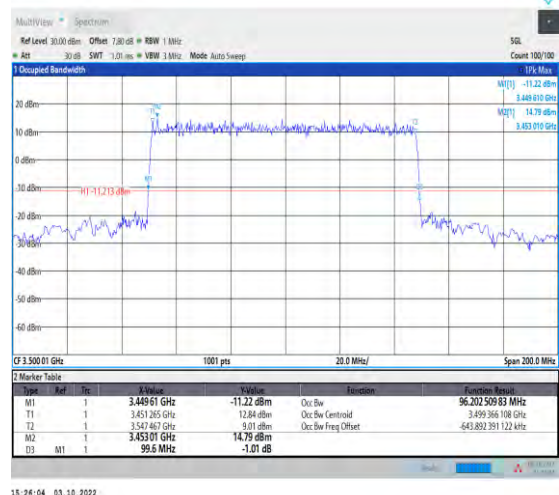
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15:25:35 03.10.2022

1-N78-3450-3550--30-100-H-1-DFT-QPSK-Outer_Full-270@0-Ant1-96.097-99.800-≤100-PASS



15:26:04 03.10.2022

1-N78-3450-3550--30-100-H-2-DFT-PI2BPSK-Outer_Full-270@0-Ant1-96.203-99.600-≤100-PASS



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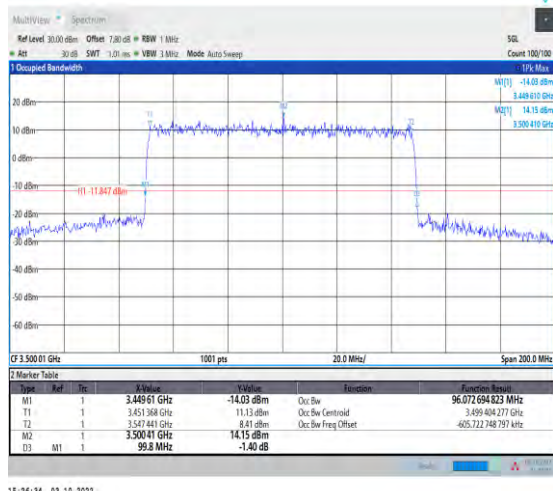
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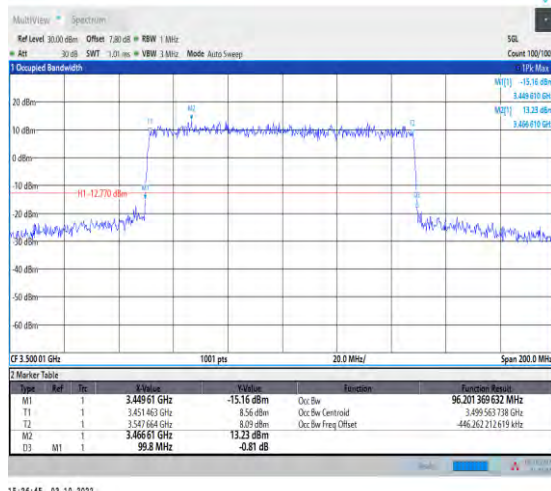
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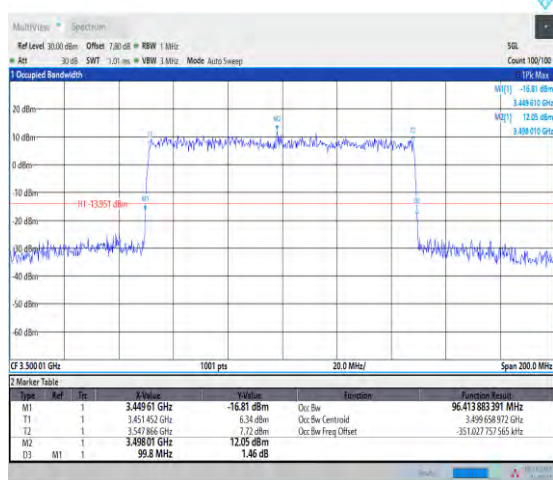
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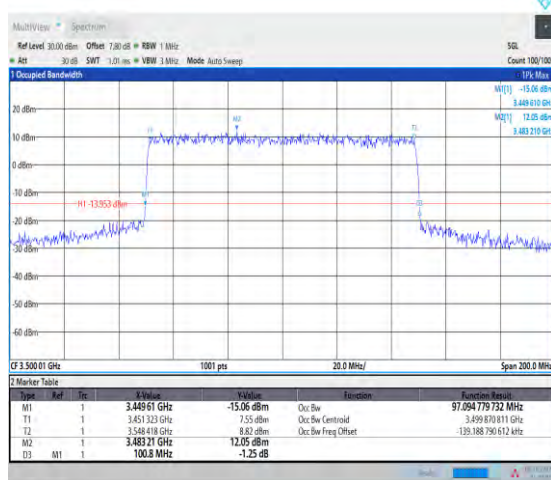
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15:26:57 03.10.2022



15:27:43 03.10.2022

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1-N78-3450-3550--30-100-H-6-CP-QPSK-Outer_Full-273@0-Ant1-97.095-100.800-≤100-PASS



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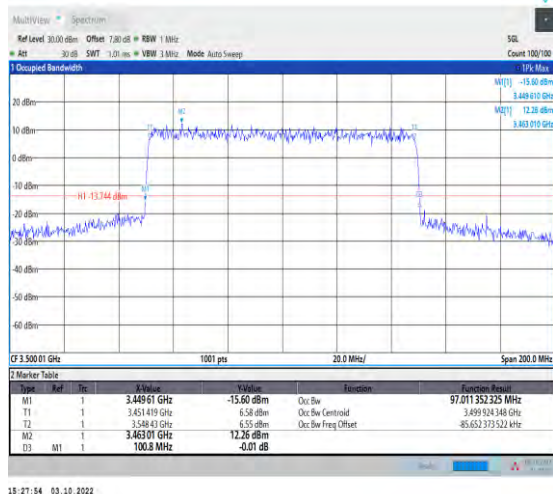
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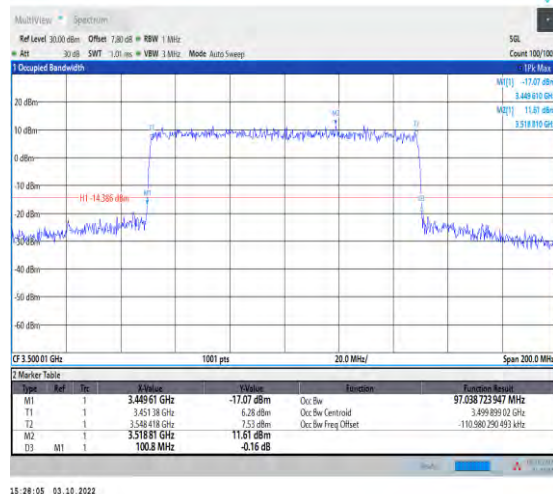
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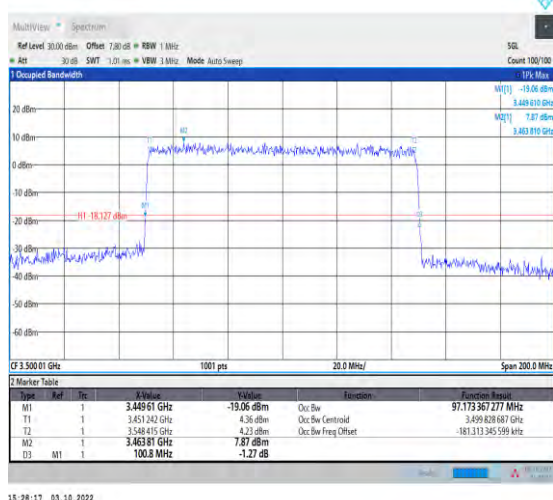
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15:28:05 03.10.2022

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15:28:17 03.10.2022

1-N78-3450-3550--30-100-H-9-CP-256QAM-Outer_Full-273@0-Ant1-97.173-100.800-≤100-PASS



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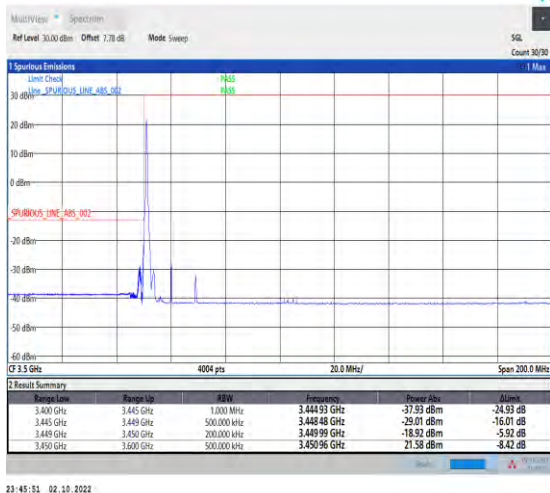
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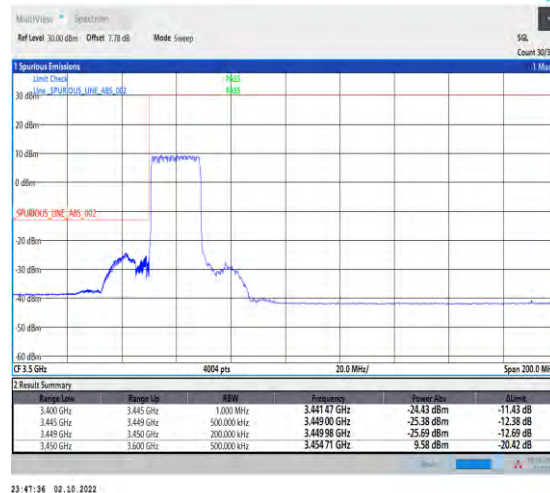
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Band Edge for SA

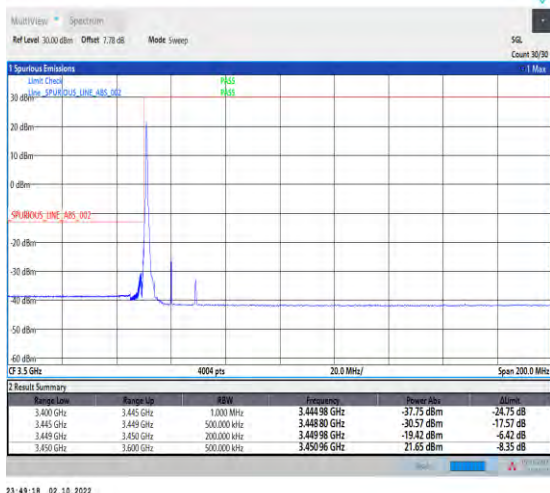
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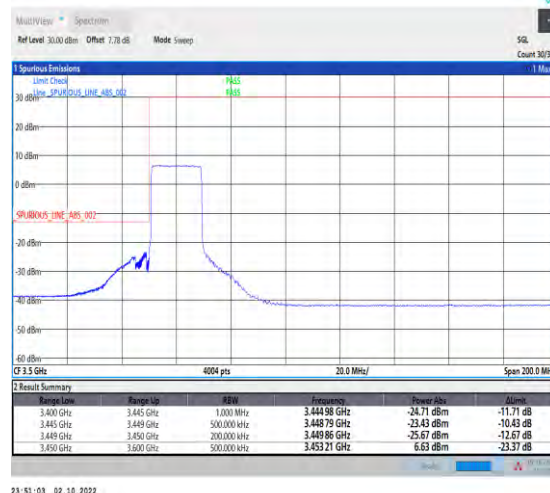
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1-N78-3450-3550--30-20-L-4-CP-QPSK-Edge_1RB_L eft-1@0-Ant1-1--PASS-see graph



1-N78-3450-3550--30-20-L-6-CP-QPSK-Outer_Ful l-51@0-Ant1-1--PASS-see graph



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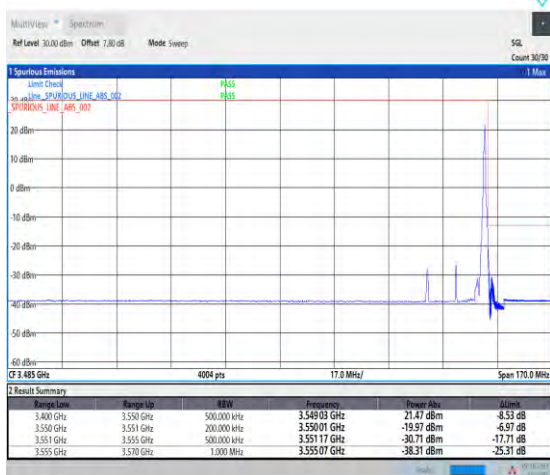
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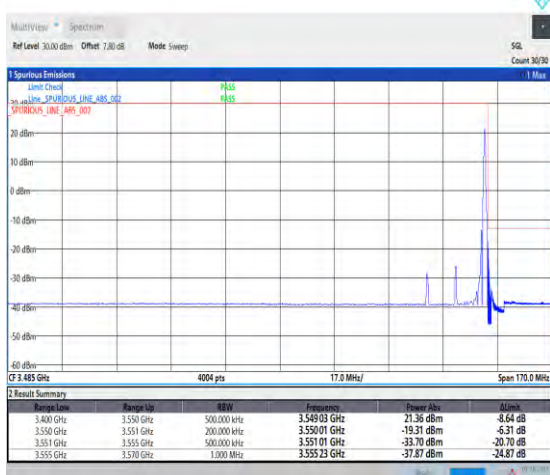
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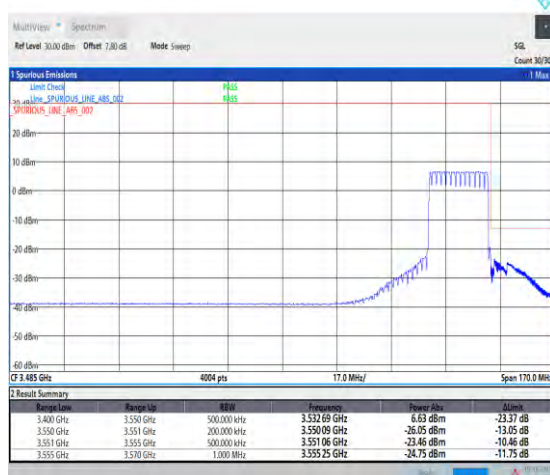
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23:55:14 02.10.2022

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23:59:02 02.10.2022

1-N78-3450-3550--30-20-H-6-CP-QPSK-Outer_Ful
l-51@0-Ant1-1--PASS-see graph



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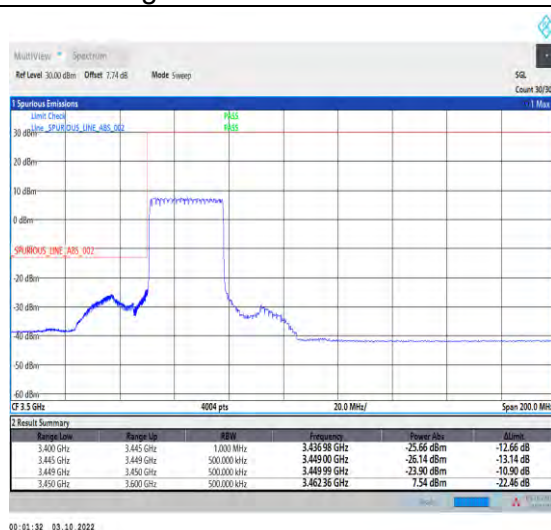
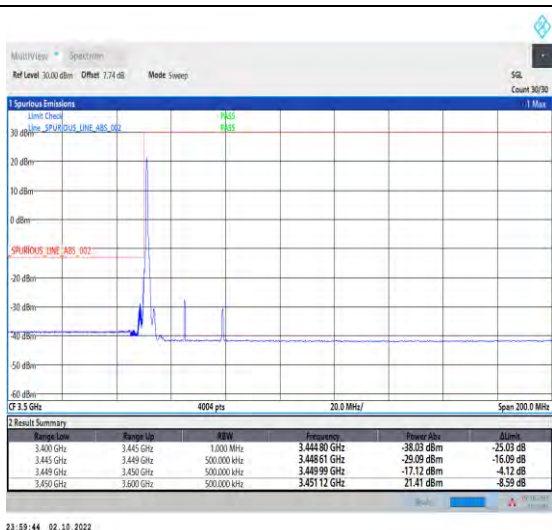
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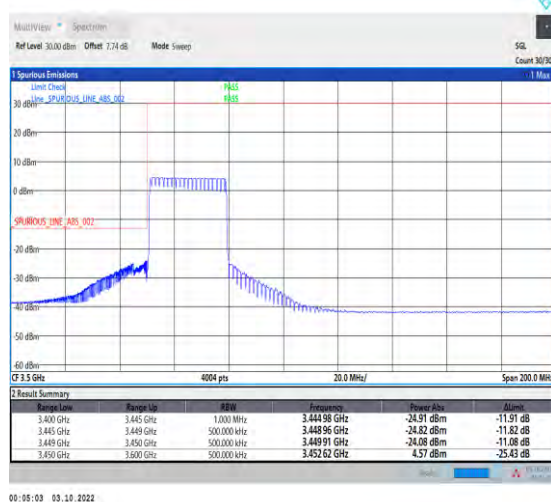
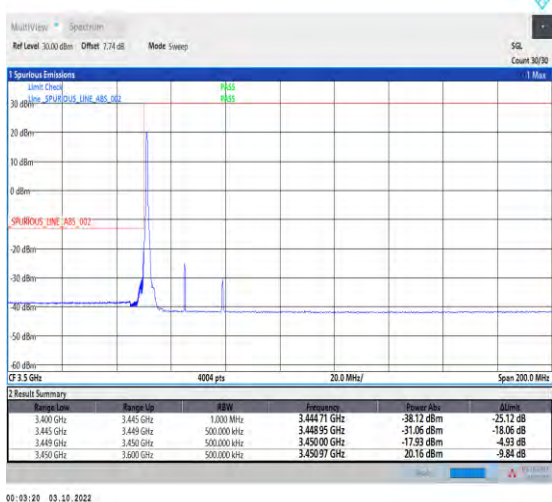
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1-N78-3450-3550--30-30-L-1-DFT-PI2BPSK-Edge_1R_B_Left-1@0-Ant1-1--PASS-see graph

1-N78-3450-3550--30-30-L-3-DFT-PI2BPSK-Outer_Full-75@0-Ant1-1--PASS-see graph



1-N78-3450-3550--30-30-L-4-CP-QPSK-Edge_1RB_L eft-1@0-Ant1-1--PASS-see graph

1-N78-3450-3550--30-30-L-6-CP-QPSK-Outer_Ful l-78@0-Ant1-1--PASS-see graph



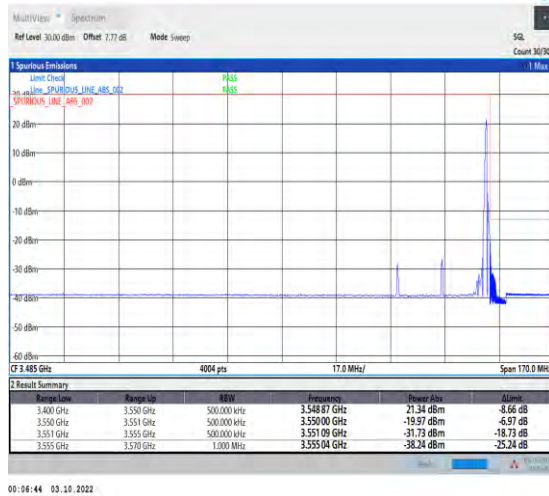
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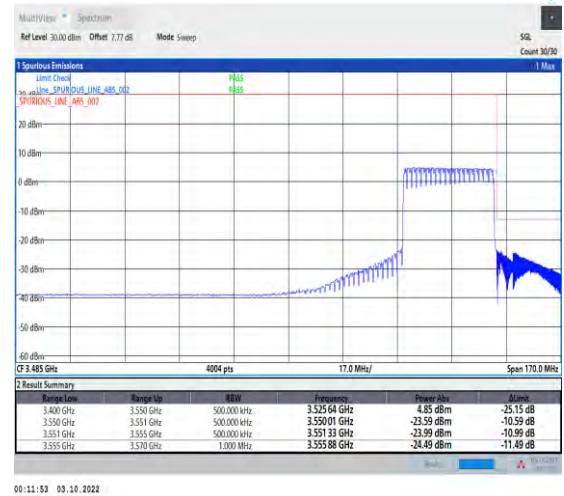
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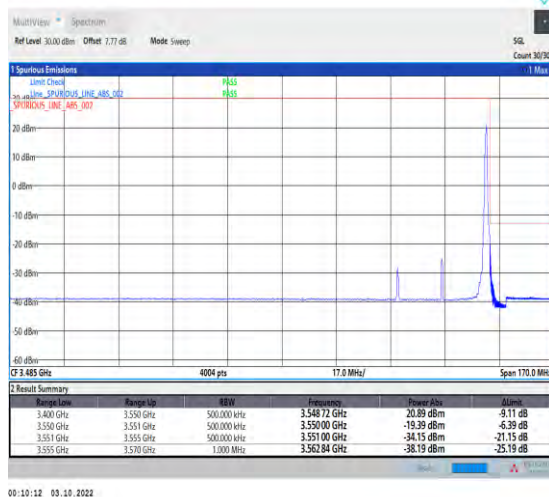
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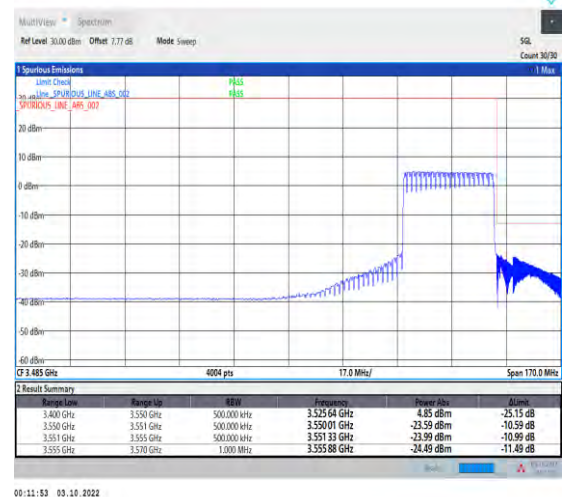
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B_Right-1@77-Ant1-1--PASS-see graph



1-N78-3450-3550--30-30-H-3-DFT-PI2BPSK-Outer
_Full-75@0-Ant1-1--PASS-see graph



1-N78-3450-3550--30-30-H-5-CP-QPSK-Edge_1RB_R
ight-1@77-Ant1-1--PASS-see graph



1-N78-3450-3550--30-30-H-6-CP-QPSK-Outer_Ful
l-78@0-Ant1-1--PASS-see graph



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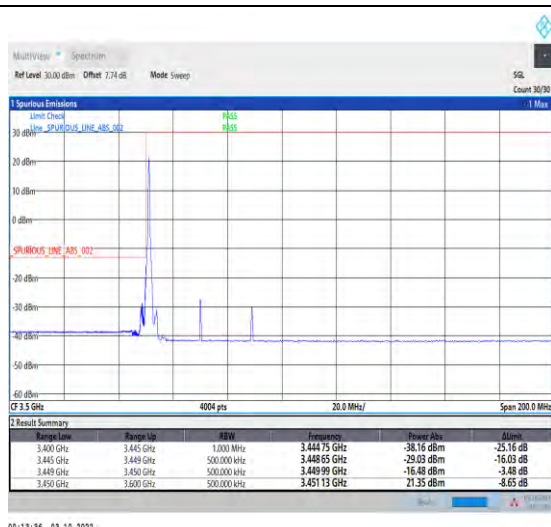
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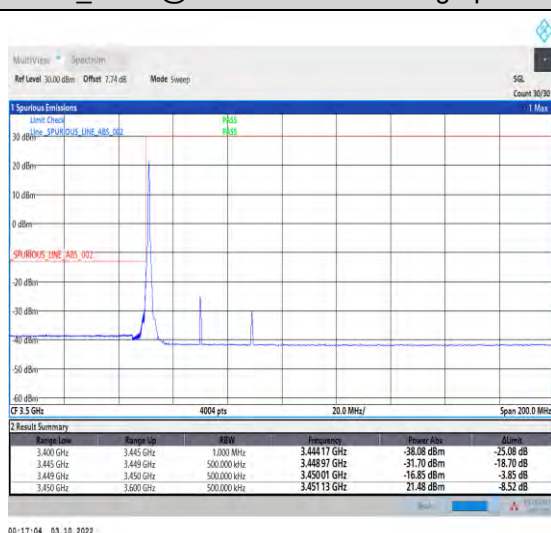
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1-N78-3450-3550--30-40-L-1-DFT-PI2BPSK-Edge_1R
B_Left-1@0-Ant1-1--PASS-see graph

1-N78-3450-3550--30-40-L-3-DFT-PI2BPSK-Outer
_Full-100@0-Ant1-1--PASS-see graph



1-N78-3450-3550--30-40-L-4-CP-QPSK-Edge_1RB_L
eft-1@0-Ant1-1--PASS-see graph

1-N78-3450-3550--30-40-L-6-CP-QPSK-Outer_Ful
l-106@0-Ant1-1--PASS-see graph



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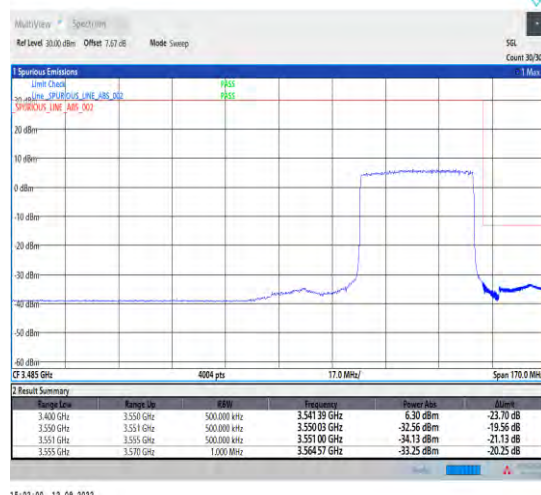
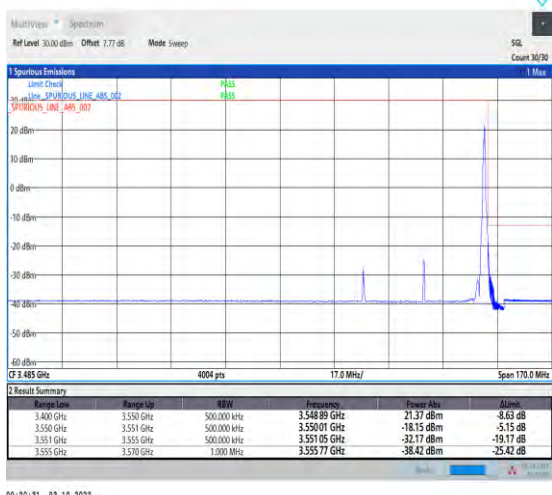
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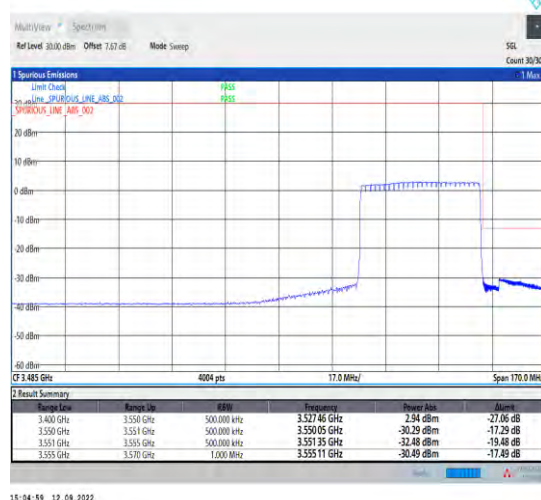
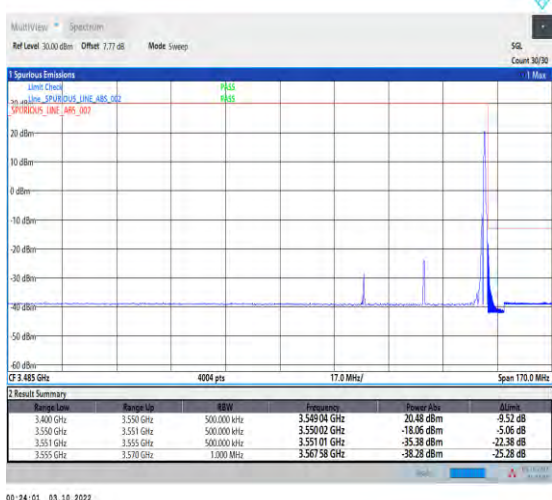
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1-N78-3450-3550--30-40-H-2-DFT-PI2BPSK-Edge_1R
B_Right-1@105-Ant1-1--PASS-see graph

1-N78-3450-3550--30-40-H-3-DFT-PI2BPSK-Outer
_Full-100@0-Ant1-1--PASS-see graph



1-N78-3450-3550--30-40-H-5-CP-QPSK-Edge_1RB_R
ight-1@105-Ant1-1--PASS-see graph

1-N78-3450-3550--30-40-H-6-CP-QPSK-Outer_Ful
I-106@0-Ant1-1--PASS-see graph



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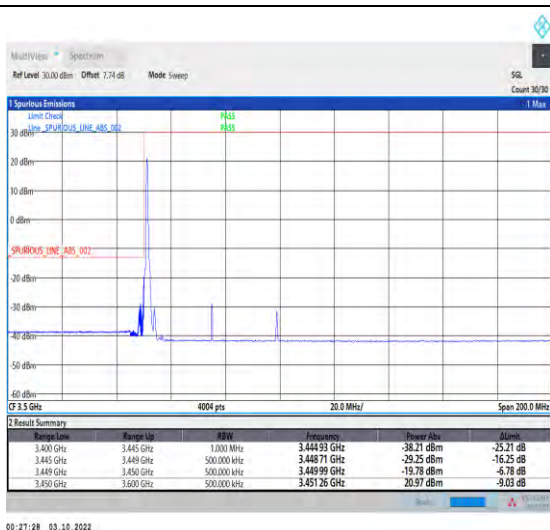
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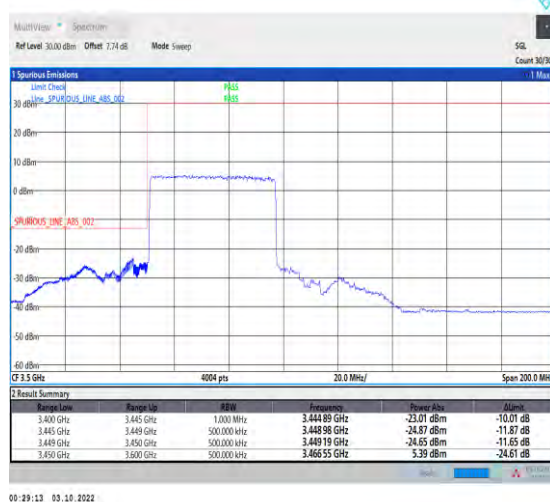
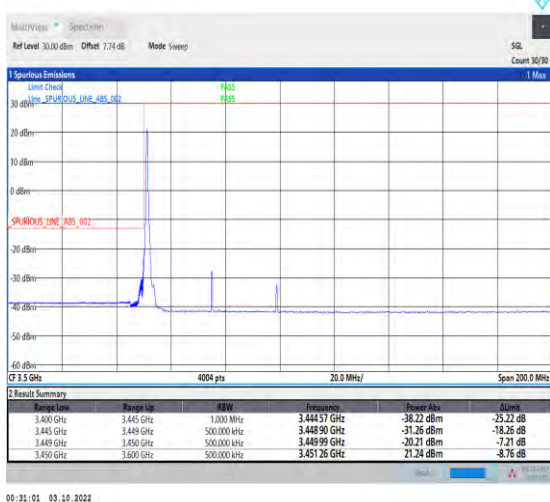
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1-N78-3450-3550--30-50-L-1-DFT-PI2BPSK-Edge_1R
B_Left-1@0-Ant1-1--PASS-see graph

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



1-N78-3450-3550--30-50-L-4-CP-QPSK-Edge_1RB_L
eft-1@0-Ant1-1--PASS-see graph

1-N78-3450-3550--30-50-L-6-CP-QPSK-Outer_Ful
l-133@0-Ant1-1--PASS-see graph



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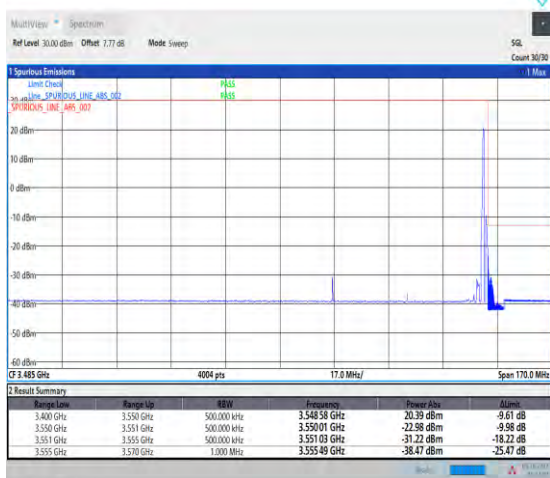
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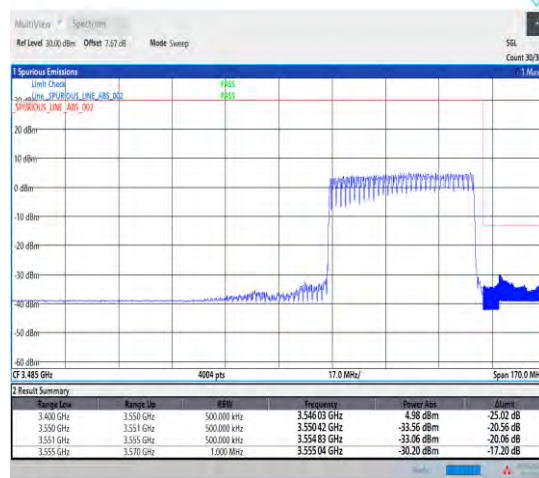
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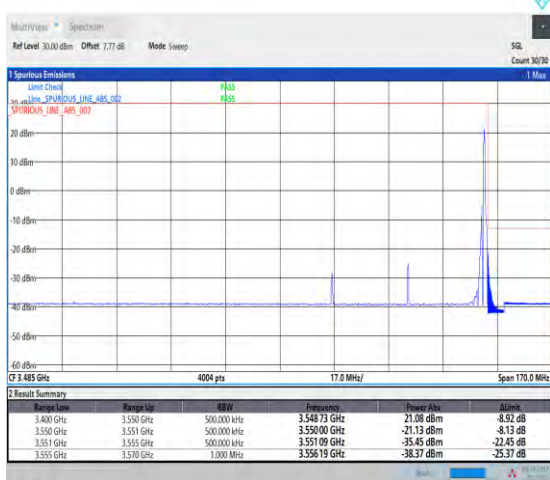
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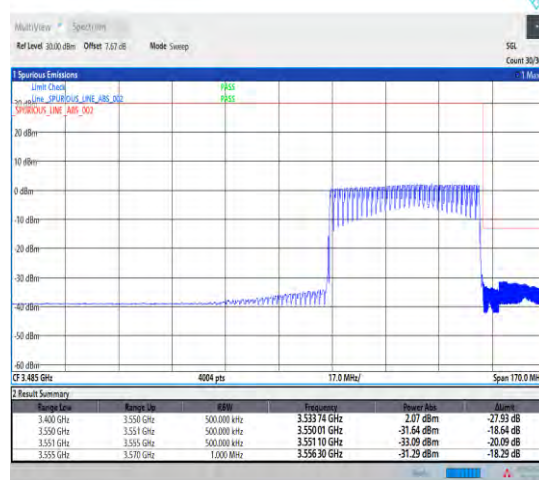
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15:18:12 12.09.2022

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l-133@0-Ant1-1--PASS-see graph



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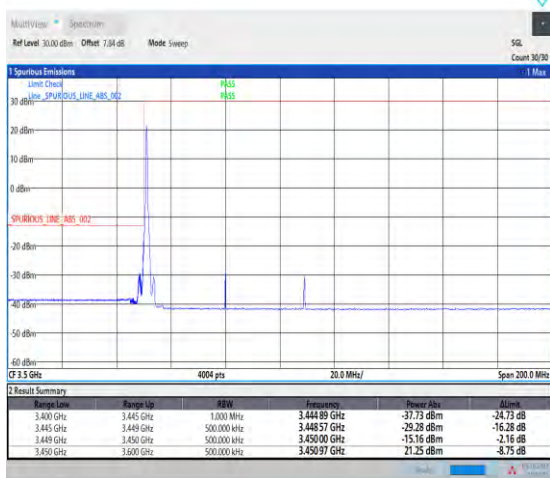
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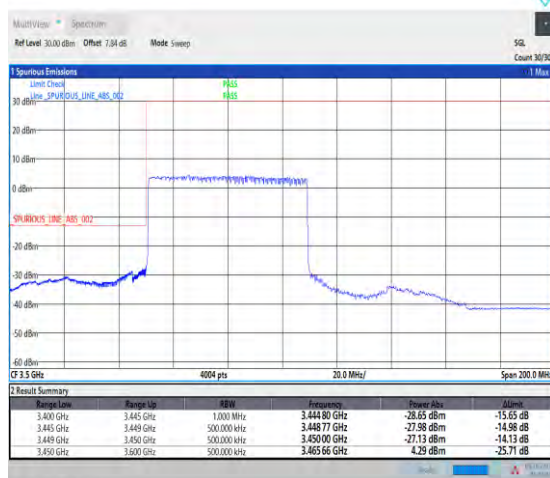
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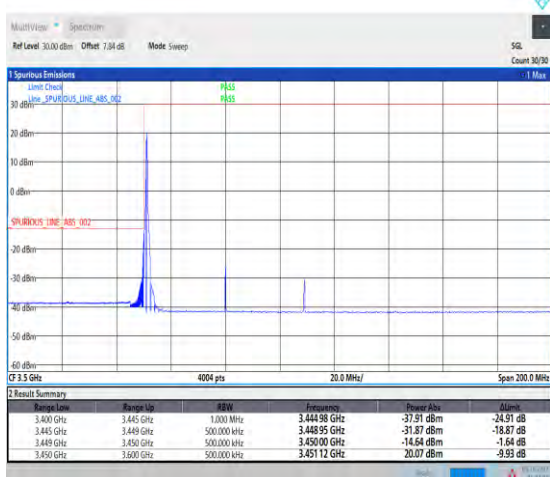
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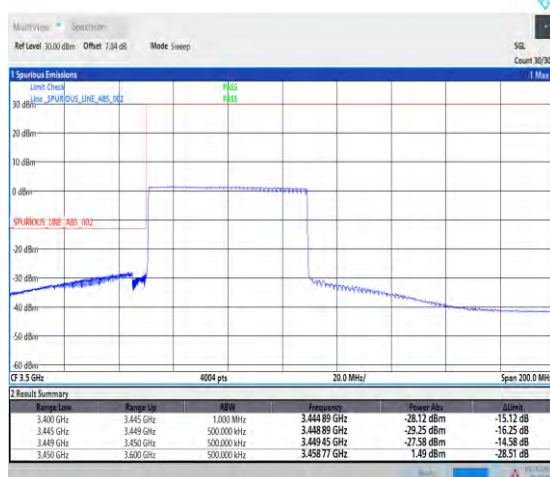
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1-N78-3450-3550--30-60-L-6-CP-QPSK-Outer_Ful l-162@0-Ant1-1--PASS-see graph



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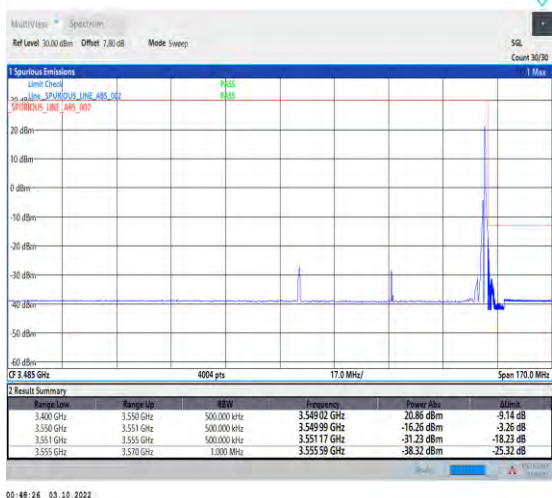
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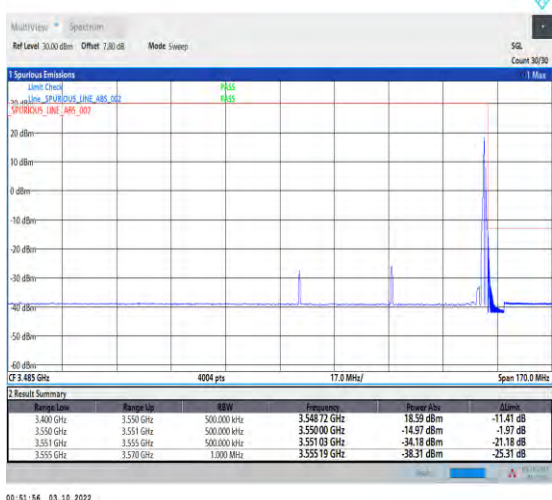
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B_Right-1@161-Ant1-1--PASS-see graph

1-N78-3450-3550--30-60-H-3-DFT-PI2BPSK-Outer
_Full-162@0-Ant1-1--PASS-see graph



1-N78-3450-3550--30-60-H-5-CP-QPSK-Edge_1RB_R
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1-N78-3450-3550--30-60-H-6-CP-QPSK-Outer_Ful
I-162@0-Ant1-1--PASS-see graph



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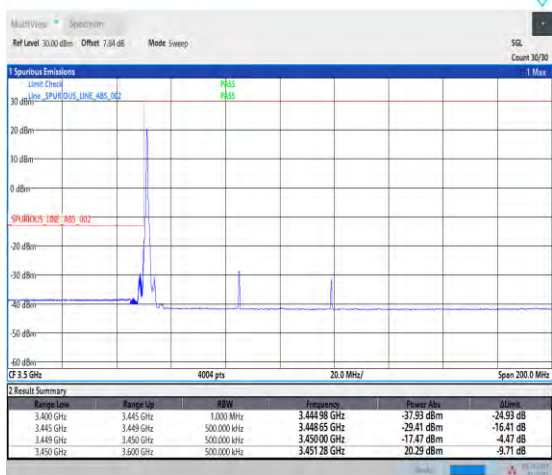
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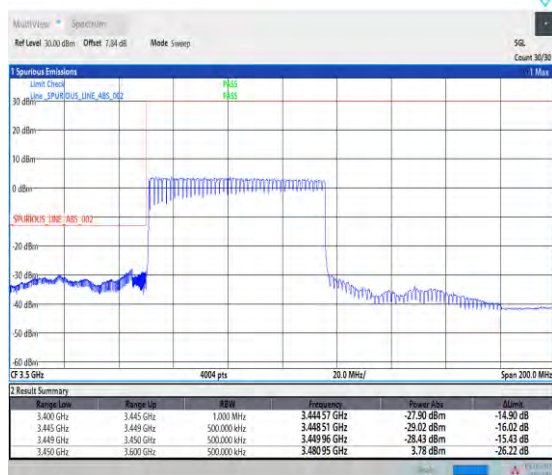
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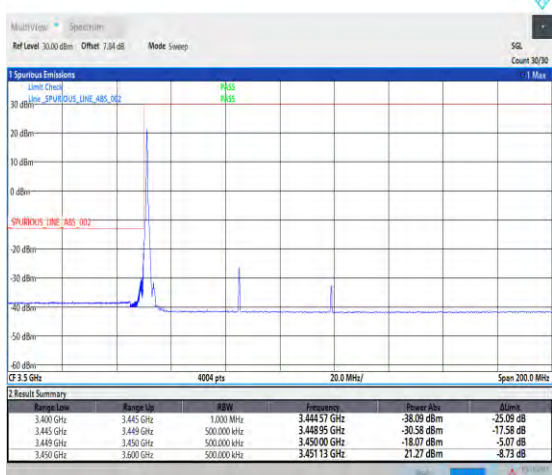
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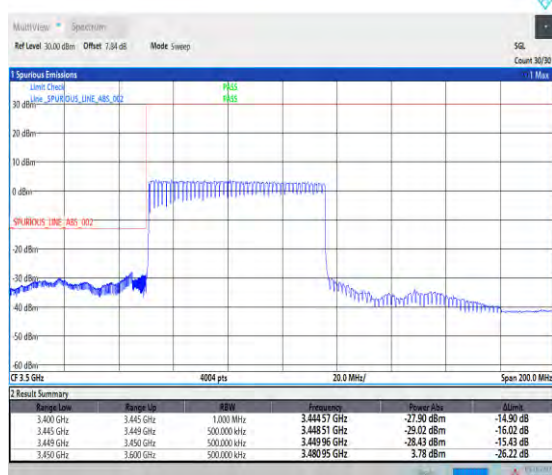
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1-N78-3450-3550--30-70-L-6-CP-QPSK-Outer_Ful
l-189@0-Ant1-1--PASS-see graph



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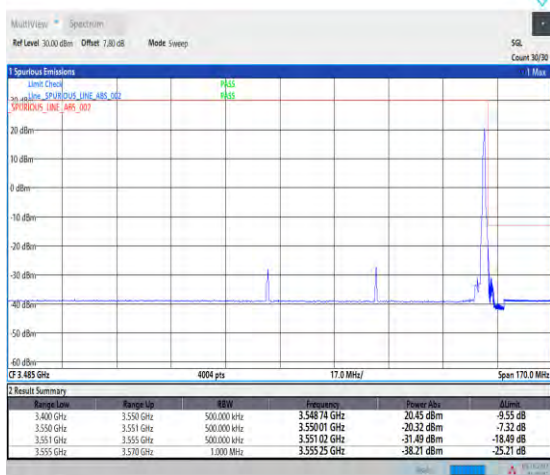
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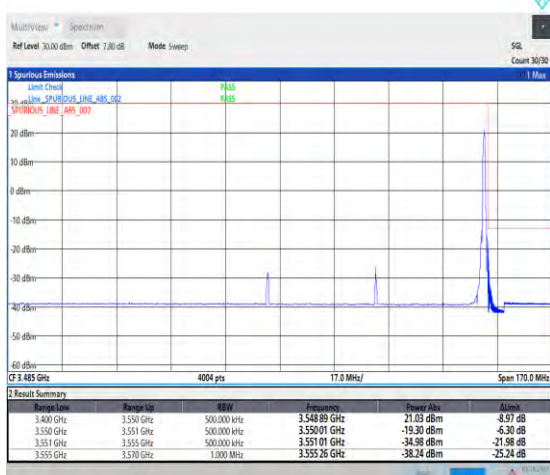
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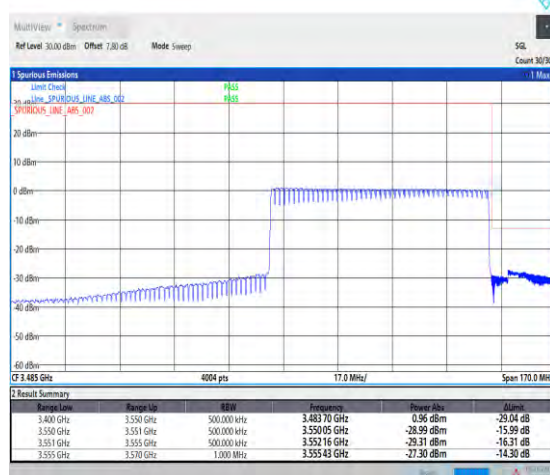
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01-06-00 03.10.2022

1-N78-3450-3550--30-70-H-5-CP-QPSK-Edge_1RB_R
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01-07-44 03.10.2022

1-N78-3450-3550--30-70-H-6-CP-QPSK-Outer_Ful
l-189@0-Ant1-1--PASS-see graph



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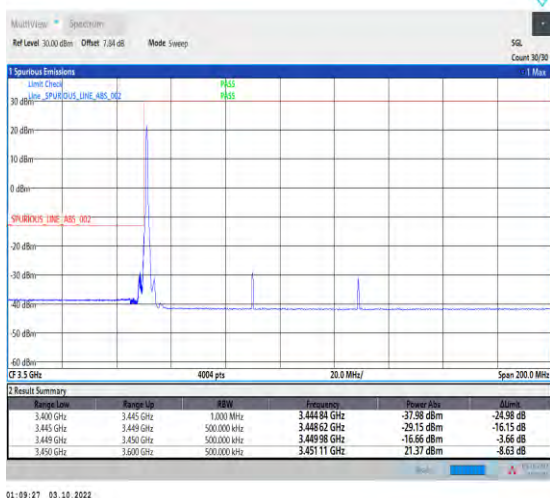
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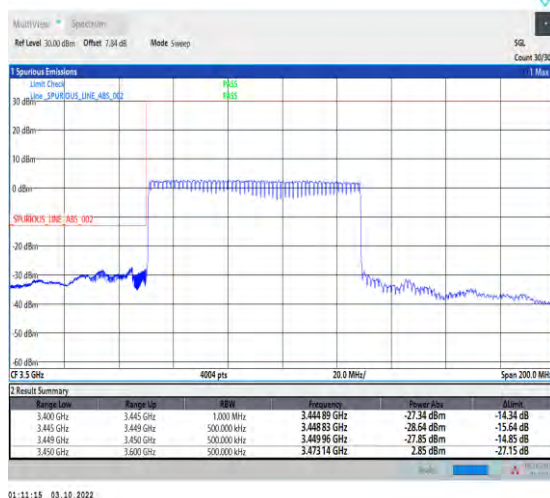
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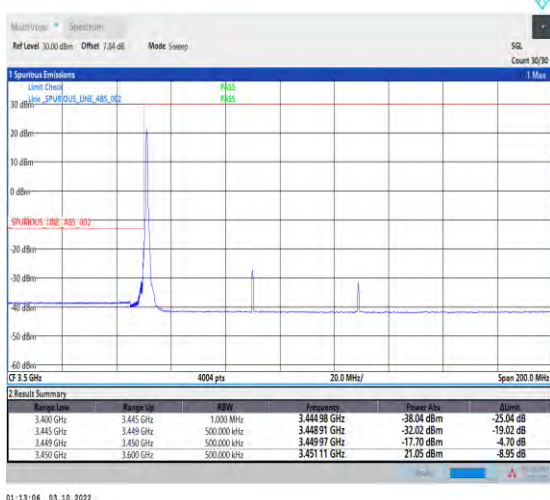
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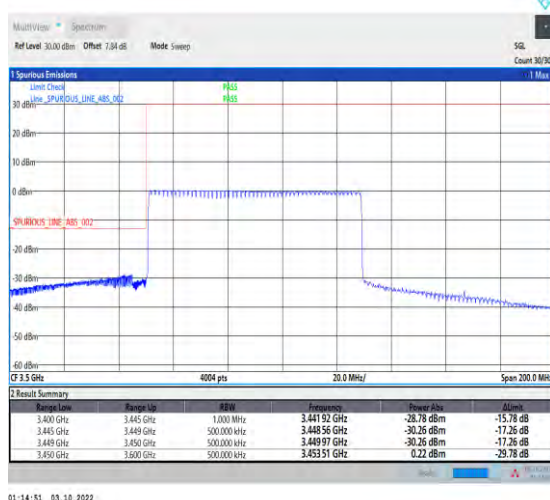
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01:13:06 03.10.2022

1-N78-3450-3550--30-80-L-4-CP-QPSK-Edge_1RB_L eft-1@0-Ant1-1--PASS-see graph



01:14:51 03.10.2022

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



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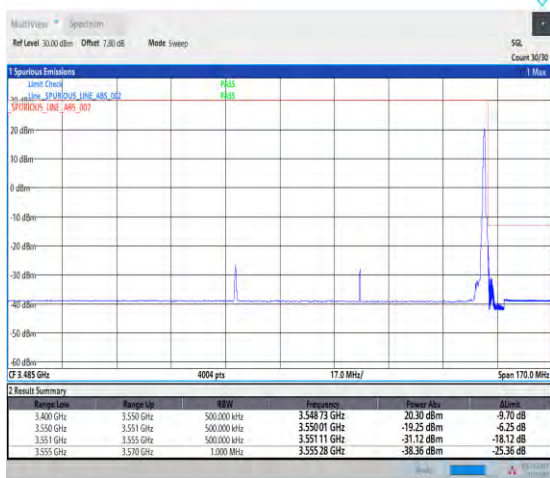
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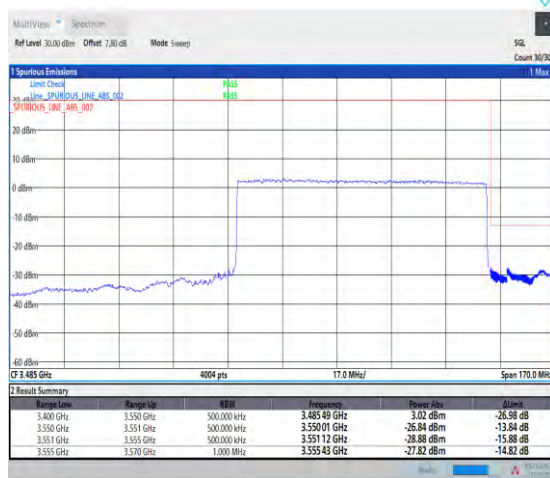
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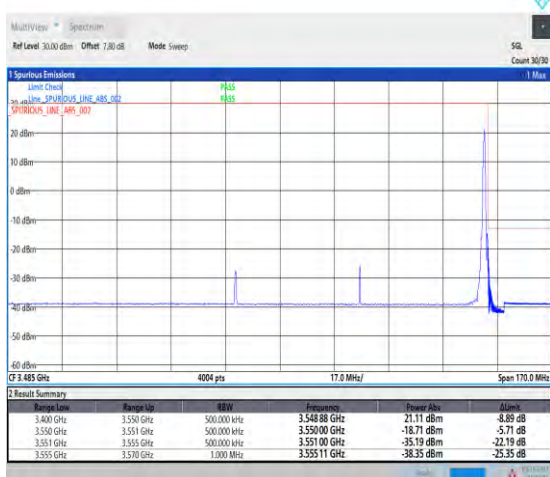
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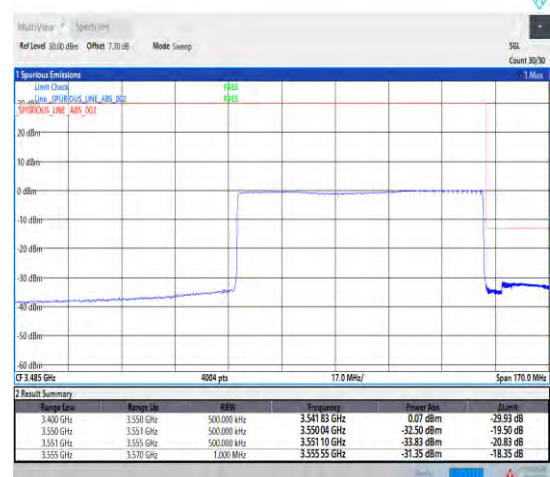
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01:20:07 03.10.2022

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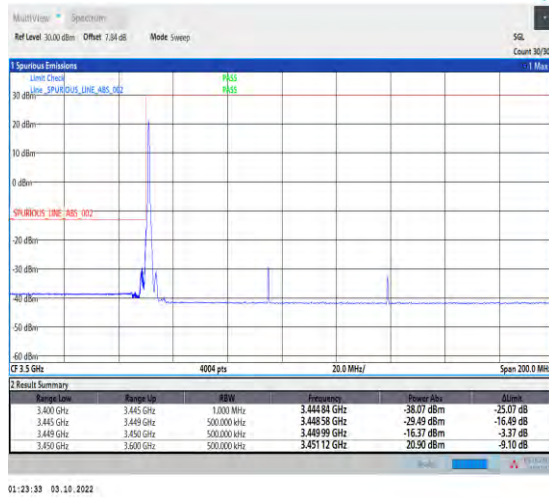
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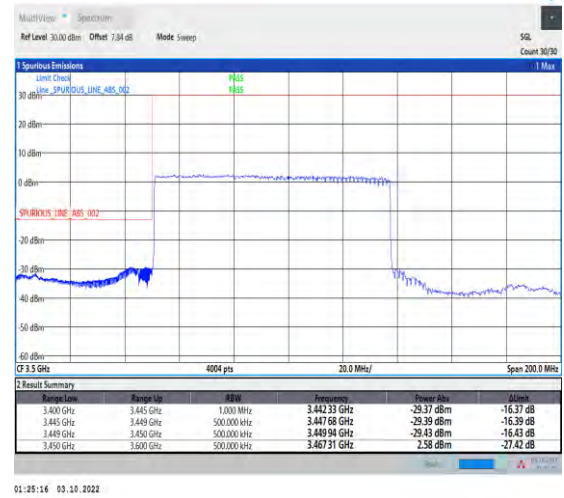
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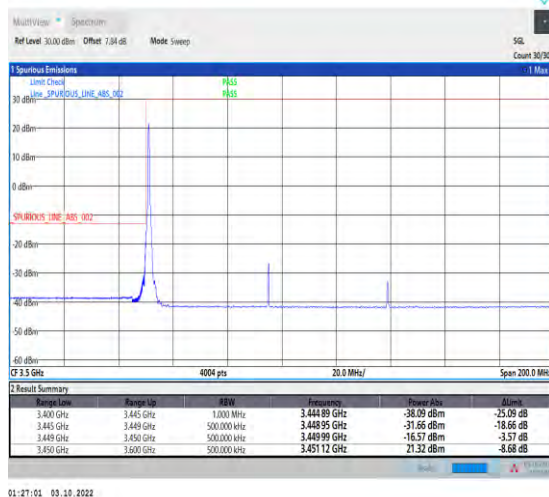
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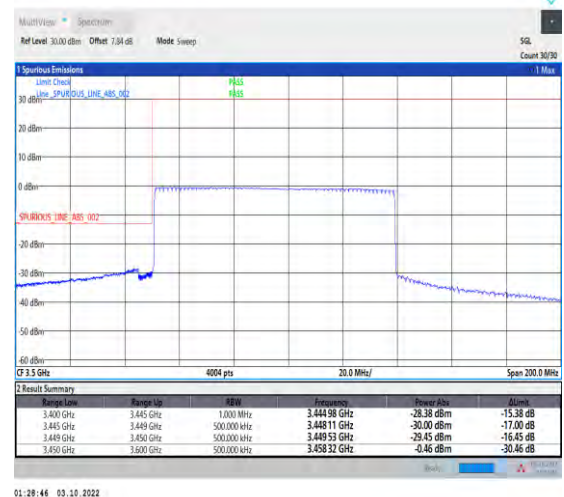
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1-N78-3450-3550--30-90-L-3-DFT-PI2BPSK-Outer
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01:27:01 03.10.2022



01:28:46 03.10.2022

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1-N78-3450-3550--30-90-L-6-CP-QPSK-Outer_Ful
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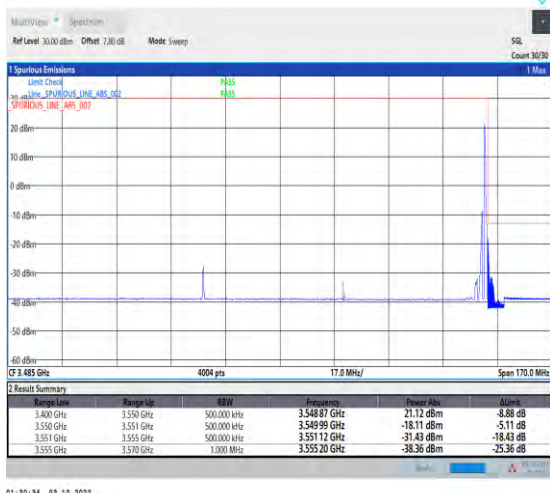


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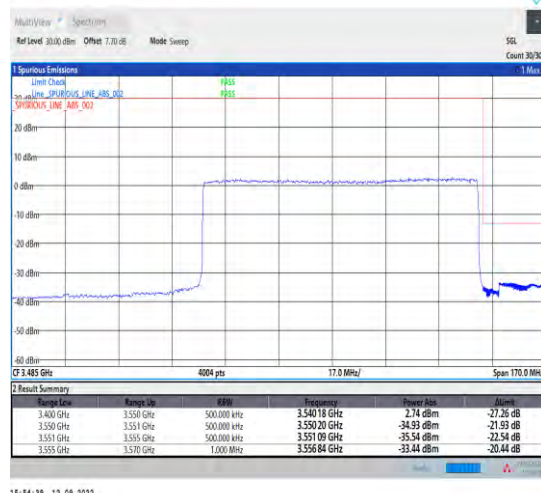
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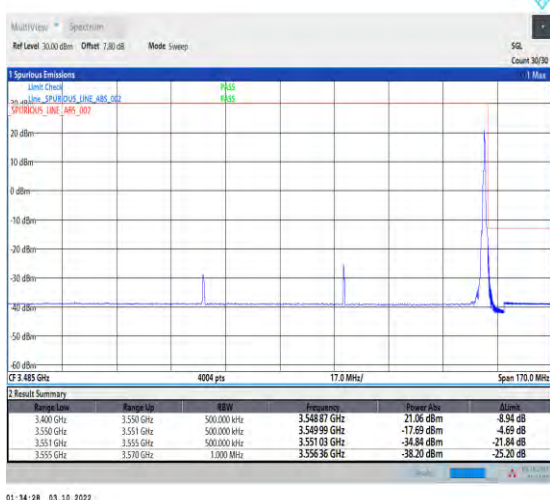
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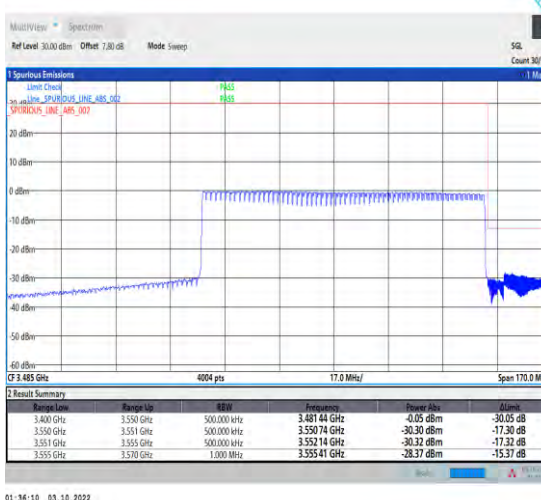
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_Full-240@0-Ant1-1--PASS-see graph



1-N78-3450-3550--30-90-H-5-CP-QPSK-Edge_1RB_R
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1-N78-3450-3550--30-90-H-6-CP-QPSK-Outer_Ful
I-245@0-Ant1-1--PASS-see graph



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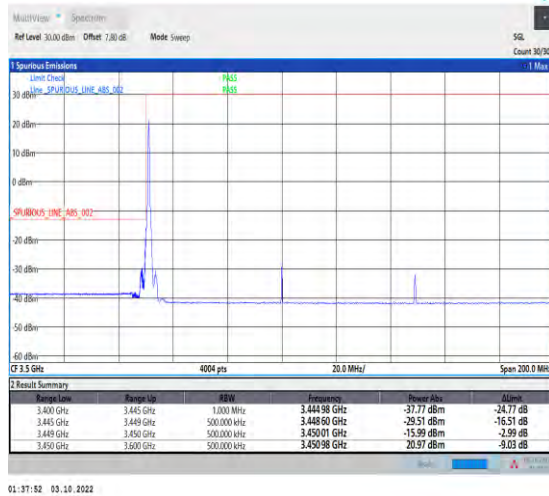
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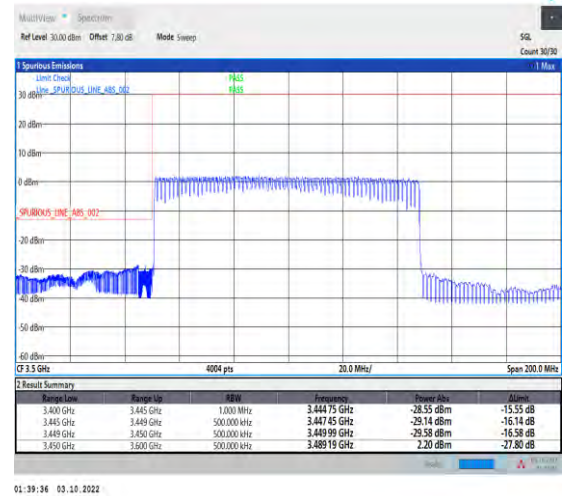
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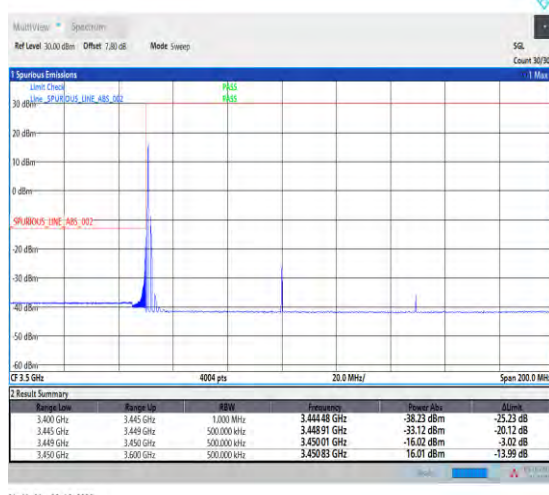
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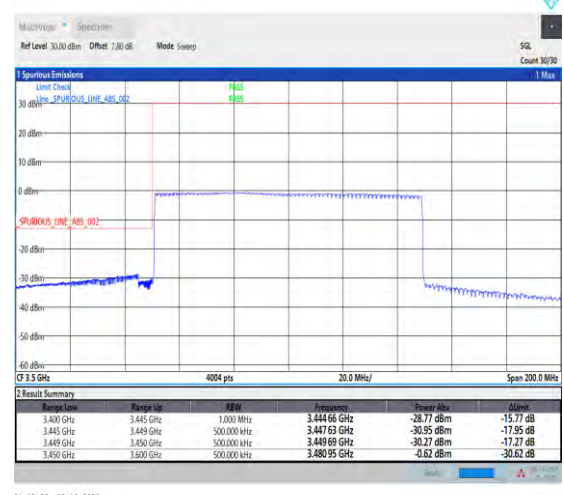
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01:43:06 03.10.2022

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



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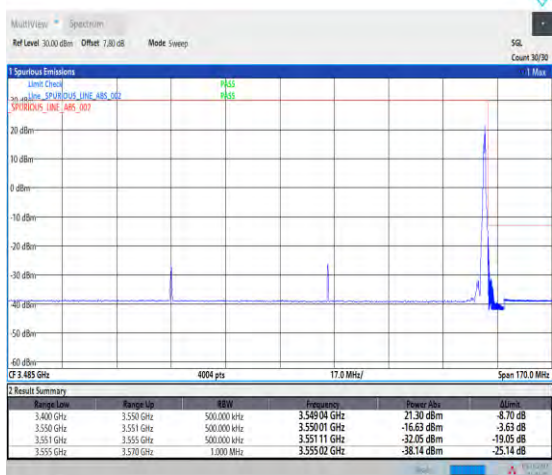
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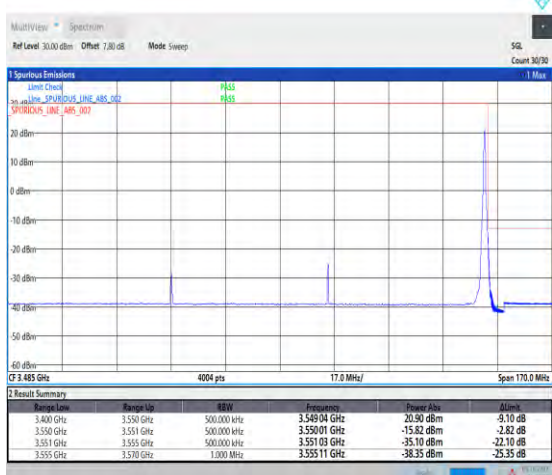
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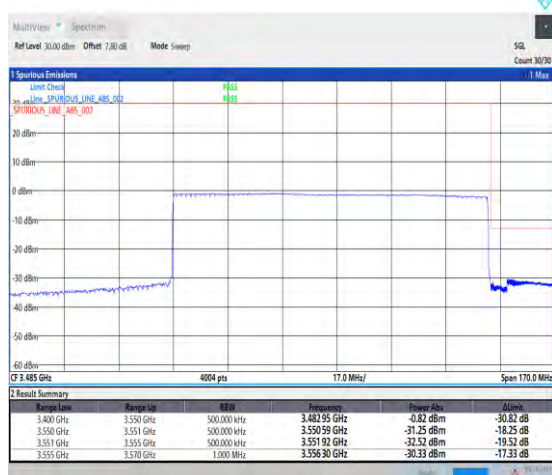
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Right-1@272-Ant1-1--PASS-see graph



01:50:14 03.10.2022

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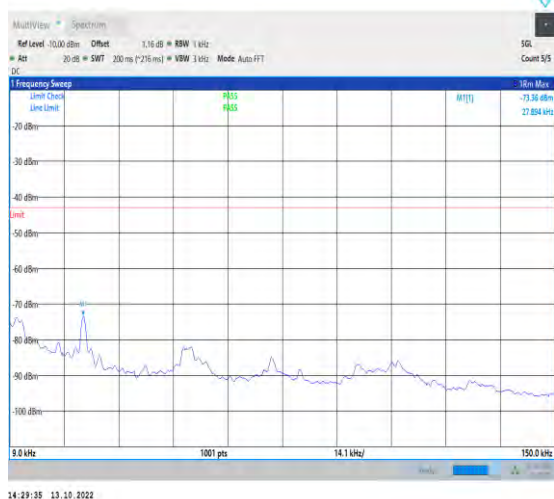
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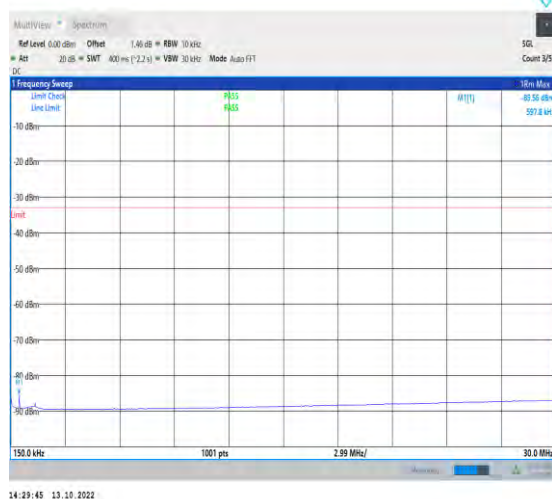
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Conducted Spurious Emission for SA

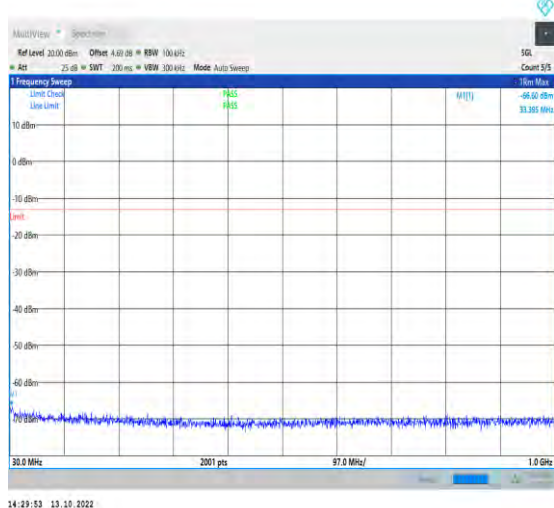
Test Graphs



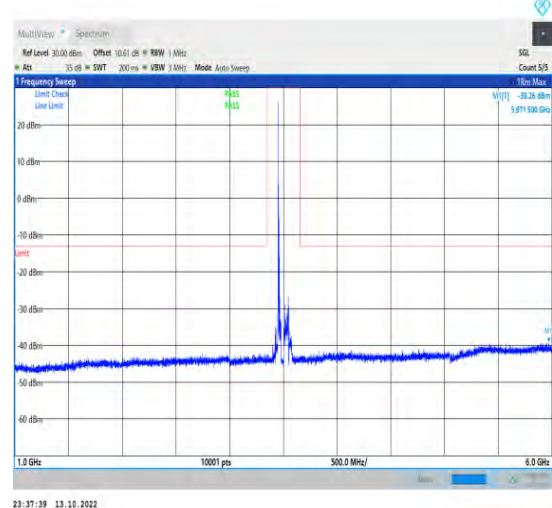
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3-PASS



1-N78-3450-3550-PC2-30-100-L-1-DFT-PI2BPSK-Inn
er_1RB_Left-1@1-0.15-30-Ant1-0.60--85.56--33-PAS
S



1-N78-3450-3550-PC2-30-100-L-1-DFT-PI2BPSK-In
ner_1RB_Left-1@1-30-1000-Ant1-33.40--66.60--13-
PASS



1-N78-3450-3550-PC2-30-100-L-1-DFT-PI2BPSK-Inn
er_1RB_Left-1@1-1000-6000-Ant1-5885.00--39.71--
13-PASS



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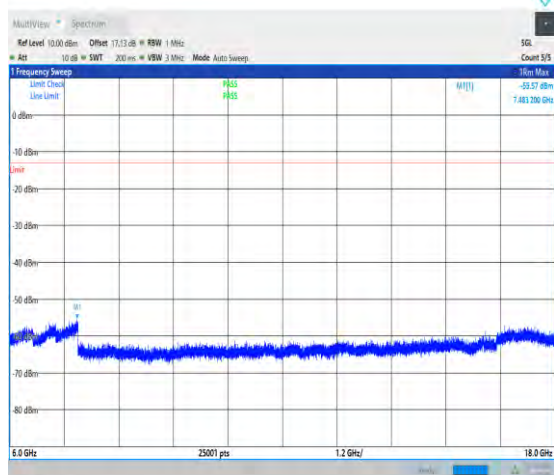
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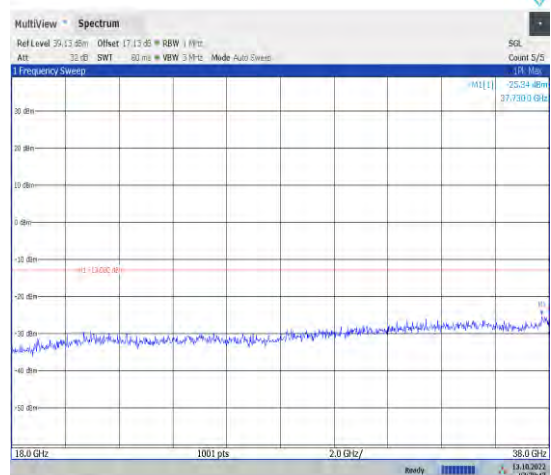
Report No.: SEWM2209000168RG02

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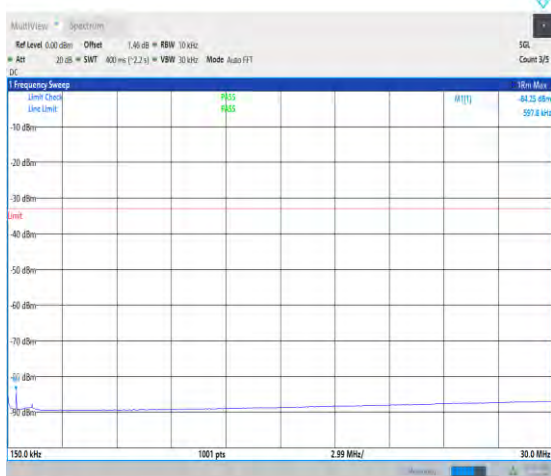
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7--13-PASS



1-N78-3450-3550-PC2-30-100-L-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-18000-40000-Ant1-18000.00--59.72--13-PASS



1-N78-3450-3550-PC2-30-100-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.009-0.15-Ant1-0.01--77.87--43-PASS



1-N78-3450-3550-PC2-30-100-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.15-30-Ant1-0.60--84.25--33-PASS



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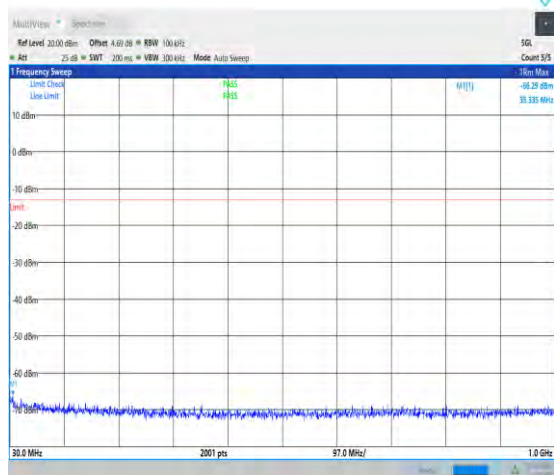
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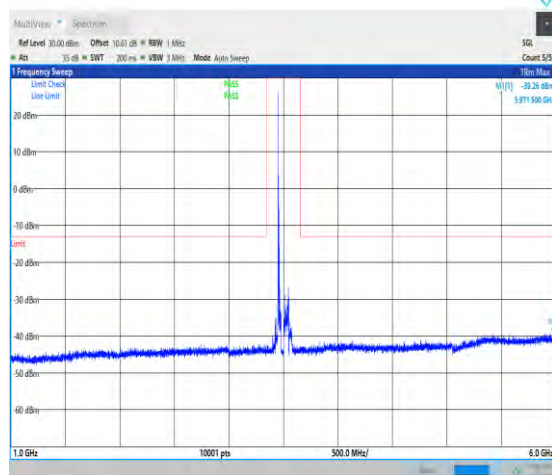
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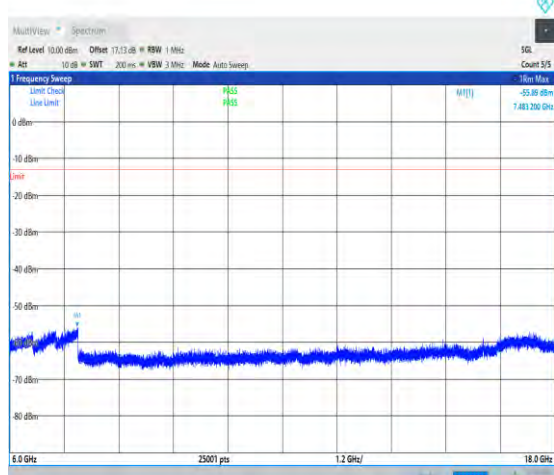
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3-PASS



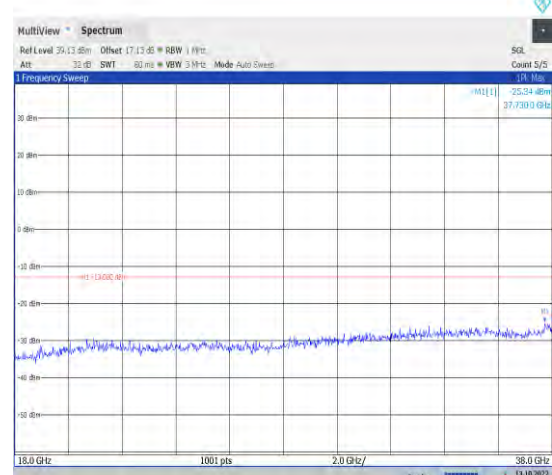
23:37:39 13.10.2022

1-N78-3450-3550-PC2-30-100-M-1-DFT-PI2BPSK-In
ner_1RB_Left-1@1-1000-6000-Ant1-5957.50--39.94-
-13-PASS



14:30:54 13.10.2022

1-N78-3450-3550-PC2-30-100-M-1-DFT-PI2BPSK-I
nner_1RB_Left-1@1-6000-18000-Ant1-7483.20--55.
89--13-PASS



07:28:44 13.10.2022

1-N78-3450-3550-PC2-30-100-M-1-DFT-PI2BPSK-In
ner_1RB_Left-1@1-18000-40000-Ant1-18000.00--59
.62--13-PASS



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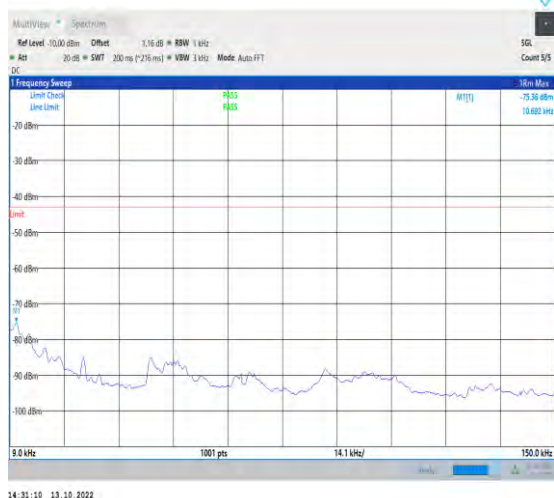
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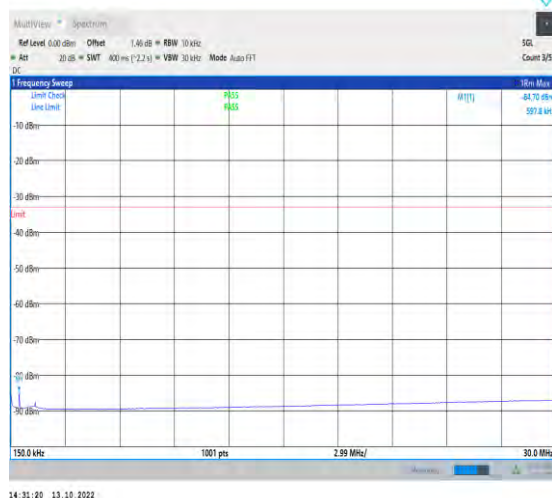
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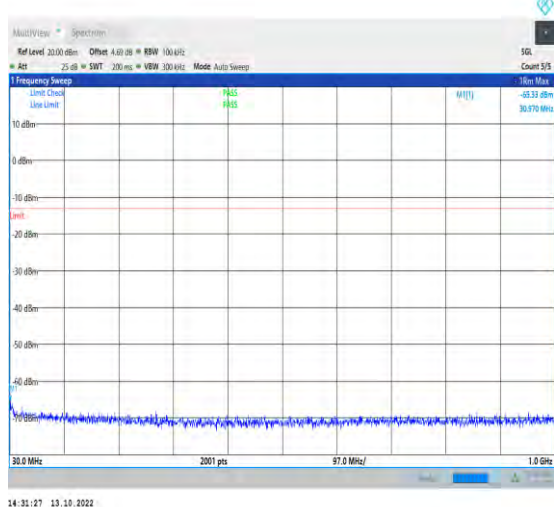
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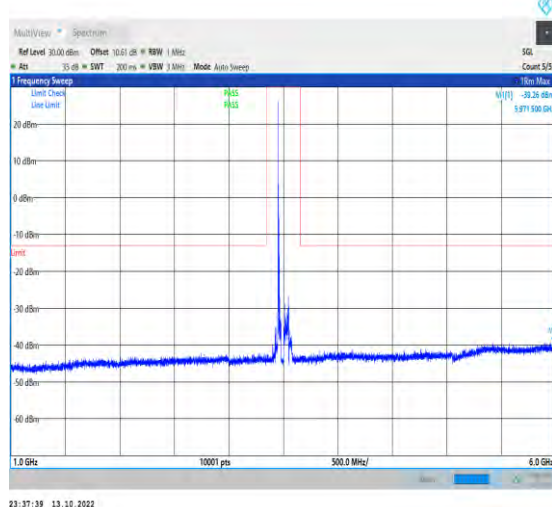
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43-PASS



1-N78-3450-3550-PC2-30-100-H-1-DFT-PI2BPSK-In
nner_1RB_Left-1@1-0.15-30-Ant1-0.60--84.70--33-PA
SS



1-N78-3450-3550-PC2-30-100-H-1-DFT-PI2BPSK-I
nner_1RB_Left-1@1-30-1000-Ant1-30.97--65.33--1
3-PASS



1-N78-3450-3550-PC2-30-100-H-1-DFT-PI2BPSK-In
nner_1RB_Left-1@1-1000-6000-Ant1-5979.00--40.15-
-13-PASS



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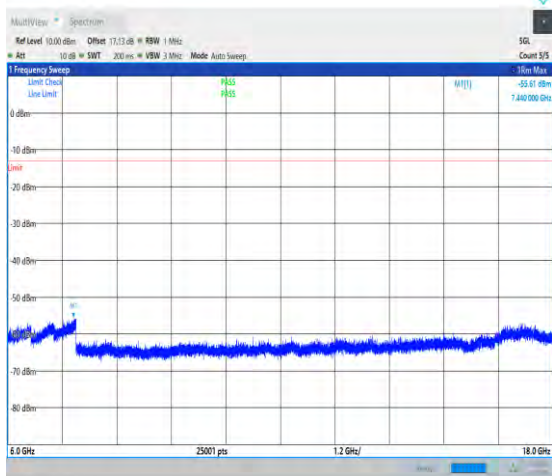
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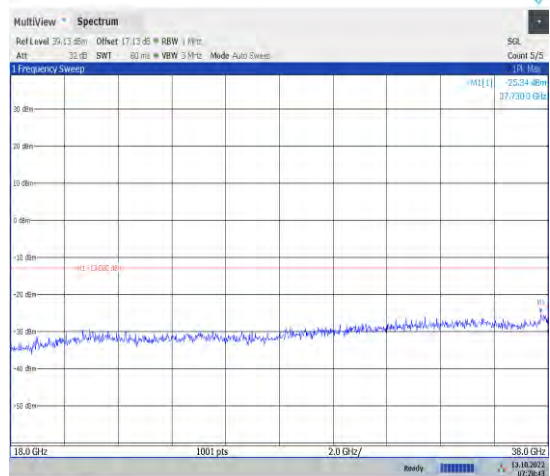
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14:31:41 13.10.2022

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61--13-PASS



07:28:44 13.10.2022

1-N78-3450-3550-PC2-30-100-H-1-DFT-PI2BPSK-In
ner_1RB_Left-1@1-18000-40000-Ant1-18000.00--58
.91--13-PASS



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Field Strength of Spurious Radiation

Test Band = SA Band 78 3450M-3550M ANT2_ TM1

Test Channel = Low Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6810.18	48.84	-42.41	35.82	-53.01	-13.00	40.01	263	51	Horizontal
2	9291.625	47.72	-38.38	38.57	-47.34	-13.00	34.34	265	143	Horizontal
3	10215.27	40.43	-36.64	38.74	-52.73	-13.00	39.73	241	117	Horizontal
4	13620.36	40.86	-34.51	39.97	-48.94	-13.00	35.94	142	360	Horizontal
5	16387.125	42.32	-32.29	38.17	-47.06	-13.00	34.06	255	198	Horizontal
6	17025.45	41.03	-31.93	38.71	-47.45	-13.00	34.45	268	342	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6810.18	47.97	-42.41	35.82	-53.88	-13.00	40.88	263	236	Vertical
2	9283.9583	48.67	-38.36	38.57	-46.38	-13.00	33.38	265	3	Vertical
3	10215.27	41.12	-36.64	38.74	-52.04	-13.00	39.04	241	92	Vertical
4	13620.36	40.49	-34.51	39.97	-49.31	-13.00	36.31	122	360	Vertical
5	15268.75	41.78	-33.77	38.85	-48.40	-13.00	35.40	255	355	Vertical
6	17025.45	40.91	-31.93	38.71	-47.57	-13.00	34.57	144	360	Vertical



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Test Band = SA Band 78 3450M-3550M ANT2_ TM1

Test Channel = Mid Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6910.18	46.82	-42.17	36.02	-54.59	-13.00	41.59	296	3	Horizontal
2	9294.5	47.87	-38.38	38.57	-47.20	-13.00	34.20	268	301	Horizontal
3	10365.27	41.07	-36.63	38.90	-51.92	-13.00	38.92	241	194	Horizontal
4	11846.5417	42.75	-35.19	38.75	-48.95	-13.00	35.95	142	221	Horizontal
5	13820.36	39.71	-35.13	40.09	-50.59	-13.00	37.59	201	194	Horizontal
6	17275.45	38.28	-31.82	39.70	-49.10	-13.00	36.10	146	261	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6910.18	49.09	-42.17	36.02	-52.32	-13.00	39.32	142	3	Vertical
2	9289.7083	47.20	-38.37	38.57	-47.86	-13.00	34.86	265	358	Vertical
3	10365.27	41.52	-36.63	38.90	-51.47	-13.00	38.47	284	360	Vertical
4	13820.36	40.93	-35.13	40.09	-49.37	-13.00	36.37	142	65	Vertical
5	15315.7083	42.28	-33.92	38.79	-48.11	-13.00	35.11	263	170	Vertical
6	17275.45	37.70	-31.82	39.70	-49.68	-13.00	36.68	205	277	Vertical



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Test Band = SA Band 78 3450M-3550M ANT2_ TM1

Test Channel = High Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7010.18	46.32	-42.41	36.21	-55.14	-13.00	42.14	263	12	Horizontal
2	8692.6667	47.39	-39.28	38.26	-48.89	-13.00	35.89	142	349	Horizontal
3	10515.27	41.02	-36.40	39.07	-51.57	-13.00	38.57	201	169	Horizontal
4	12567.2083	42.78	-34.77	39.17	-48.08	-13.00	35.08	142	314	Horizontal
5	14020.36	39.31	-35.19	40.18	-50.96	-13.00	37.96	263	52	Horizontal
6	17525.45	39.15	-31.88	40.70	-47.29	-13.00	34.29	224	261	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7010.18	46.51	-42.41	36.21	-54.95	-13.00	41.95	296	355	Vertical
2	9271.5	47.12	-38.34	38.57	-47.91	-13.00	34.91	265	359	Vertical
3	10515.27	40.62	-36.40	39.07	-51.97	-13.00	38.97	241	341	Vertical
4	14020.36	38.42	-35.19	40.18	-51.85	-13.00	38.85	142	38	Vertical
5	16475.2917	42.87	-32.75	38.23	-46.91	-13.00	33.91	201	360	Vertical
6	17525.45	37.64	-31.88	40.70	-48.80	-13.00	35.80	142	209	Vertical



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Test Band = SA Band 78 3450M-3550M ANT4_ TM1

Test Channel = Low Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6810.18	50.04	-42.41	35.82	-51.81	-13.00	38.81	256	359	Horizontal
2	8749.2083	47.03	-39.10	38.32	-49.01	-13.00	36.01	265	290	Horizontal
3	10215.27	41.29	-36.64	38.74	-51.87	-13.00	38.87	241	359	Horizontal
4	13620.36	40.57	-34.51	39.97	-49.23	-13.00	36.23	244	106	Horizontal
5	14518.375	42.28	-34.99	39.68	-48.28	-13.00	35.28	102	27	Horizontal
6	17025.45	39.60	-31.93	38.71	-48.88	-13.00	35.88	142	132	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6810.18	48.55	-42.41	35.82	-53.30	-13.00	40.30	201	13	Vertical
2	8287.2917	48.59	-40.32	37.82	-49.17	-13.00	36.17	142	235	Vertical
3	10215.27	40.55	-36.64	38.74	-52.61	-13.00	39.61	263	221	Vertical
4	11855.1667	43.07	-35.15	38.74	-48.59	-13.00	35.59	265	76	Vertical
5	13620.36	40.74	-34.51	39.97	-49.06	-13.00	36.06	241	235	Vertical
6	17025.45	39.41	-31.93	38.71	-49.07	-13.00	36.07	185	129	Vertical



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Test Band = SA Band 78 3450M-3550M ANT4_ TM1

Test Channel = Mid Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6910.18	46.36	-42.17	36.02	-55.05	-13.00	42.05	142	235	Horizontal
2	9293.5417	47.56	-38.38	38.57	-47.51	-13.00	34.51	265	261	Horizontal
3	10365.27	40.86	-36.63	38.90	-52.13	-13.00	39.13	285	197	Horizontal
4	13820.36	40.60	-35.13	40.09	-49.70	-13.00	36.70	256	118	Horizontal
5	16400.5417	42.76	-32.19	38.18	-46.51	-13.00	33.51	266	301	Horizontal
6	17275.45	38.45	-31.82	39.70	-48.93	-13.00	35.93	299	235	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6910.18	46.37	-42.17	36.02	-55.04	-13.00	42.04	201	360	Vertical
2	8743.4583	47.67	-39.12	38.32	-48.39	-13.00	35.39	145	118	Vertical
3	10365.27	41.28	-36.63	38.90	-51.71	-13.00	38.71	146	360	Vertical
4	12958.2083	43.04	-34.91	39.56	-47.57	-13.00	34.57	255	169	Vertical
5	13820.36	40.21	-35.13	40.09	-50.09	-13.00	37.09	284	130	Vertical
6	17275.45	38.55	-31.82	39.70	-48.83	-13.00	35.83	146	355	Vertical



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Test Band = SA Band 78 3450M-3550M ANT4_ TM1

Test Channel = High Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7010.18	47.54	-42.41	36.21	-53.92	-13.00	40.92	142	314	Horizontal
2	8399.4167	47.87	-39.69	37.94	-49.14	-13.00	36.14	263	358	Horizontal
3	10515.27	40.58	-36.40	39.07	-52.01	-13.00	39.01	265	360	Horizontal
4	12652.5	43.07	-34.97	39.25	-47.90	-13.00	34.90	241	340	Horizontal
5	14020.36	38.63	-35.19	40.18	-51.64	-13.00	38.64	142	64	Horizontal
6	17525.45	37.86	-31.88	40.70	-48.58	-13.00	35.58	201	355	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7010.18	46.36	-42.41	36.21	-55.10	-13.00	42.10	201	220	Vertical
2	8697.4583	48.03	-39.26	38.27	-48.22	-13.00	35.22	142	359	Vertical
3	10515.27	41.72	-36.40	39.07	-50.87	-13.00	37.87	265	360	Vertical
4	13005.1667	42.98	-34.86	39.60	-47.53	-13.00	34.53	284	102	Vertical
5	14020.36	38.97	-35.19	40.18	-51.30	-13.00	38.30	142	360	Vertical
6	17525.45	39.14	-31.88	40.70	-47.30	-13.00	34.30	253	360	Vertical



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Test Band = SA Band 78 3450M-3550M ANT5_ TM1

Test Channel = Low Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6810.18	48.54	-42.41	35.82	-53.31	-13.00	40.31	142	38	Horizontal
2	9149.7917	46.61	-38.46	38.59	-48.53	-13.00	35.53	265	156	Horizontal
3	10215.27	41.22	-36.64	38.74	-51.94	-13.00	38.94	284	236	Horizontal
4	13620.36	41.32	-34.51	39.97	-48.48	-13.00	35.48	142	222	Horizontal
5	16438.875	43.25	-32.48	38.21	-46.28	-13.00	33.28	263	359	Horizontal
6	17025.45	40.04	-31.93	38.71	-48.44	-13.00	35.44	201	156	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6810.18	48.50	-42.41	35.82	-53.35	-13.00	40.35	142	196	Vertical
2	8260.4583	48.67	-40.28	37.79	-49.08	-13.00	36.08	265	77	Vertical
3	10215.27	41.58	-36.64	38.74	-51.58	-13.00	38.58	284	349	Vertical
4	12068.875	43.68	-35.17	38.67	-48.09	-13.00	35.09	142	196	Vertical
5	13620.36	40.90	-34.51	39.97	-48.90	-13.00	35.90	253	315	Vertical
6	17025.45	39.96	-31.93	38.71	-48.52	-13.00	35.52	263	349	Vertical



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Test Band = SA Band 78 3450M-3550M ANT5_ TM1

Test Channel = Mid Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6910.18	47.92	-42.17	36.02	-53.49	-13.00	40.49	269	2	Horizontal
2	9286.8333	47.97	-38.37	38.57	-47.09	-13.00	34.09	254	260	Horizontal
3	10365.27	43.52	-36.63	38.90	-49.47	-13.00	36.47	142	196	Horizontal
4	13820.36	40.45	-35.13	40.09	-49.85	-13.00	36.85	286	63	Horizontal
5	16232.8333	42.33	-32.30	38.06	-47.16	-13.00	34.16	263	301	Horizontal
6	17275.45	39.04	-31.82	39.70	-48.34	-13.00	35.34	204	51	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6910.18	47.62	-42.17	36.02	-53.79	-13.00	40.79	163	360	Vertical
2	9202.5	46.50	-38.22	38.58	-48.40	-13.00	35.40	265	303	Vertical
3	10365.27	41.57	-36.63	38.90	-51.42	-13.00	38.42	241	170	Vertical
4	11844.625	42.65	-35.20	38.76	-49.06	-13.00	36.06	142	223	Vertical
5	13820.36	40.22	-35.13	40.09	-50.08	-13.00	37.08	285	65	Vertical
6	17275.45	37.85	-31.82	39.70	-49.53	-13.00	36.53	263	262	Vertical



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Test Band = SA Band 78 3450M-3550M ANT5_ TM1

Test Channel = High Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7010.18	47.05	-42.41	36.21	-54.41	-13.00	41.41	142	248	Horizontal
2	9291.625	47.60	-38.38	38.57	-47.46	-13.00	34.46	265	77	Horizontal
3	10515.27	41.46	-36.40	39.07	-51.13	-13.00	38.13	241	222	Horizontal
4	13000.375	42.91	-34.87	39.60	-47.62	-13.00	34.62	142	90	Horizontal
5	14020.36	38.74	-35.19	40.18	-51.53	-13.00	38.53	253	315	Horizontal
6	17525.45	38.84	-31.88	40.70	-47.60	-13.00	34.60	268	260	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7010.18	48.26	-42.41	36.21	-53.20	-13.00	40.20	296	316	Vertical
2	8385.0417	48.61	-39.79	37.92	-48.51	-13.00	35.51	265	38	Vertical
3	10515.27	40.63	-36.40	39.07	-51.96	-13.00	38.96	241	360	Vertical
4	14020.36	38.43	-35.19	40.18	-51.84	-13.00	38.84	142	360	Vertical
5	17525.45	37.94	-31.88	40.70	-48.50	-13.00	35.50	255	360	Vertical
6	17954.9583	41.25	-31.25	42.42	-42.84	-13.00	29.84	287	360	Vertical



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Test Band = SA Band 78 3450M-3550M ANT6_ TM1

Test Channel = Low Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6810.18	48.96	-42.41	35.82	-52.89	-13.00	39.89	142	38	Horizontal
2	9180.4583	47.89	-38.31	38.58	-47.10	-13.00	34.10	265	234	Horizontal
3	10215.27	41.83	-36.64	38.74	-51.33	-13.00	38.33	285	196	Horizontal
4	13620.36	41.11	-34.51	39.97	-48.69	-13.00	35.69	241	261	Horizontal
5	15276.4167	42.42	-33.80	38.84	-47.80	-13.00	34.80	175	302	Horizontal
6	17025.45	39.40	-31.93	38.71	-49.08	-13.00	36.08	253	359	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6810.18	48.04	-42.41	35.82	-53.81	-13.00	40.81	185	106	Vertical
2	8705.125	47.15	-39.23	38.28	-49.07	-13.00	36.07	265	314	Vertical
3	10215.27	39.83	-36.64	38.74	-53.33	-13.00	40.33	241	3	Vertical
4	11928.9583	42.61	-35.05	38.67	-49.03	-13.00	36.03	174	210	Vertical
5	13620.36	41.00	-34.51	39.97	-48.80	-13.00	35.80	142	301	Vertical
6	17025.45	39.72	-31.93	38.71	-48.76	-13.00	35.76	296	184	Vertical



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Test Band = SA Band 78 3450M-3550M ANT6_ TM1

Test Channel = Mid Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6910.18	46.87	-42.17	36.02	-54.54	-13.00	41.54	142	38	Horizontal
2	9280.125	47.93	-38.36	38.57	-47.11	-13.00	34.11	265	341	Horizontal
3	10365.27	41.68	-36.63	38.90	-51.31	-13.00	38.31	288	360	Horizontal
4	11723.875	42.55	-34.98	38.88	-48.81	-13.00	35.81	241	130	Horizontal
5	13820.36	40.32	-35.13	40.09	-49.98	-13.00	36.98	142	90	Horizontal
6	17275.45	37.22	-31.82	39.70	-50.16	-13.00	37.16	296	50	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6910.18	47.02	-42.17	36.02	-54.39	-13.00	41.39	296	63	Vertical
2	9273.4167	47.25	-38.34	38.57	-47.78	-13.00	34.78	265	12	Vertical
3	10365.27	41.76	-36.63	38.90	-51.23	-13.00	38.23	142	246	Vertical
4	12636.2083	43.73	-34.83	39.24	-47.12	-13.00	34.12	269	51	Vertical
5	13820.36	40.63	-35.13	40.09	-49.67	-13.00	36.67	253	360	Vertical
6	17275.45	37.87	-31.82	39.70	-49.51	-13.00	36.51	221	360	Vertical



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Test Band = SA Band 78 3450M-3550M ANT6_ TM1
Test Channel = High Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7010.18	46.98	-42.41	36.21	-54.48	-13.00	41.48	263	360	Horizontal
2	8788.5	47.55	-38.98	38.37	-48.33	-13.00	35.33	241	12	Horizontal
3	10515.27	41.51	-36.40	39.07	-51.08	-13.00	38.08	142	3	Horizontal
4	12659.2083	43.72	-35.03	39.26	-47.31	-13.00	34.31	268	185	Horizontal
5	14020.36	38.20	-35.19	40.18	-52.07	-13.00	39.07	296	355	Horizontal
6	17525.45	38.91	-31.88	40.70	-47.53	-13.00	34.53	201	351	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7010.18	45.88	-42.41	36.21	-55.58	-13.00	42.58	142	359	Vertical
2	8687.875	47.88	-39.30	38.26	-48.42	-13.00	35.42	265	52	Vertical
3	10515.27	40.57	-36.40	39.07	-52.02	-13.00	39.02	296	360	Vertical
4	14020.36	39.89	-35.19	40.18	-50.38	-13.00	37.38	223	351	Vertical
5	17525.45	37.96	-31.88	40.70	-48.48	-13.00	35.48	254	351	Vertical
6	17646.375	41.62	-31.50	41.19	-43.95	-13.00	30.95	148	316	Vertical



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Test Band = DC_5A_n78A 3450M-3550M ANT2_ TM1
Test Channel = Low Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6810.18	48.39	-42.41	35.82	-53.46	-13.00	40.46	163	65	Horizontal
2	8252.7917	48.29	-40.26	37.78	-49.46	-13.00	36.46	265	160	Horizontal
3	10215.27	40.15	-36.64	38.74	-53.01	-13.00	40.01	241	239	Horizontal
4	12063.125	42.99	-35.19	38.66	-48.80	-13.00	35.80	142	3	Horizontal
5	13620.36	40.84	-34.51	39.97	-48.96	-13.00	35.96	285	172	Horizontal
6	17025.45	40.04	-31.93	38.71	-48.44	-13.00	35.44	263	253	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6810.18	48.34	-42.41	35.82	-53.51	-13.00	40.51	254	227	Vertical
2	8298.7917	49.12	-40.34	37.83	-48.65	-13.00	35.65	142	3	Vertical
3	10215.27	41.86	-36.64	38.74	-51.30	-13.00	38.30	263	253	Vertical
4	11908.8333	42.71	-34.96	38.69	-48.82	-13.00	35.82	266	132	Vertical
5	13620.36	41.86	-34.51	39.97	-47.94	-13.00	34.94	201	118	Vertical
6	17025.45	40.87	-31.93	38.71	-47.61	-13.00	34.61	188	360	Vertical



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Test Band = DC_5A_n78A 3450M-3550M ANT2_ TM1
Test Channel = Mid Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6910.18	46.31	-42.17	36.02	-55.10	-13.00	42.10	296	291	Horizontal
2	8746.3333	47.23	-39.11	38.32	-48.82	-13.00	35.82	265	159	Horizontal
3	10365.27	41.08	-36.63	38.90	-51.91	-13.00	38.91	201	239	Horizontal
4	13820.36	41.24	-35.13	40.09	-49.06	-13.00	36.06	142	185	Horizontal
5	15874.4167	43.48	-33.64	38.06	-47.36	-13.00	34.36	263	53	Horizontal
6	17275.45	38.03	-31.82	39.70	-49.35	-13.00	36.35	236	291	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6910.18	47.66	-42.17	36.02	-53.75	-13.00	40.75	263	25	Vertical
2	9195.7917	46.45	-38.24	38.58	-48.47	-13.00	35.47	296	359	Vertical
3	10365.27	41.52	-36.63	38.90	-51.47	-13.00	38.47	241	360	Vertical
4	13820.36	40.21	-35.13	40.09	-50.09	-13.00	37.09	175	3	Vertical
5	16357.4167	42.89	-32.51	38.15	-46.73	-13.00	33.73	203	186	Vertical
6	17275.45	39.16	-31.82	39.70	-48.22	-13.00	35.22	268	360	Vertical



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Test Band = DC_5A_n78A 3450M-3550M ANT2_ TM1

Test Channel = High Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7010.18	47.31	-42.41	36.21	-54.15	-13.00	41.15	269	360	Horizontal
2	9290.6667	48.20	-38.37	38.57	-46.86	-13.00	33.86	265	107	Horizontal
3	10515.27	40.88	-36.40	39.07	-51.71	-13.00	38.71	241	120	Horizontal
4	13032.9583	43.20	-34.79	39.62	-47.23	-13.00	34.23	178	357	Horizontal
5	14020.36	38.86	-35.19	40.18	-51.41	-13.00	38.41	255	224	Horizontal
6	17525.45	38.35	-31.88	40.70	-48.09	-13.00	35.09	263	267	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7010.18	46.22	-42.41	36.21	-55.24	-13.00	42.24	263	4	Vertical
2	9356.7917	47.40	-37.97	38.56	-47.27	-13.00	34.27	233	68	Vertical
3	10515.27	41.89	-36.40	39.07	-50.70	-13.00	37.70	254	94	Vertical
4	14020.36	38.67	-35.19	40.18	-51.60	-13.00	38.60	142	352	Vertical
5	16587.4167	42.51	-32.49	38.31	-46.93	-13.00	33.93	296	147	Vertical
6	17525.45	38.72	-31.88	40.70	-47.72	-13.00	34.72	263	360	Vertical



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Test Band = DC_5A_n78A 3450M-3550M ANT4_ TM1

Test Channel = Low Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6810.18	47.60	-42.41	35.82	-54.25	-13.00	41.25	163	65	Horizontal
2	7763.0833	50.86	-41.03	37.03	-48.40	-13.00	35.40	265	158	Horizontal
3	10215.27	40.57	-36.64	38.74	-52.59	-13.00	39.59	241	251	Horizontal
4	11221.7083	43.91	-35.10	39.38	-47.07	-13.00	34.07	142	251	Horizontal
5	13620.36	41.11	-34.51	39.97	-48.69	-13.00	35.69	255	359	Horizontal
6	17025.45	40.75	-31.93	38.71	-47.73	-13.00	34.73	286	351	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6810.18	48.47	-42.41	35.82	-53.38	-13.00	40.38	263	50	Vertical
2	8758.7917	47.04	-39.07	38.33	-48.96	-13.00	35.96	266	200	Vertical
3	10215.27	40.35	-36.64	38.74	-52.81	-13.00	39.81	255	345	Vertical
4	13620.36	41.02	-34.51	39.97	-48.78	-13.00	35.78	142	239	Vertical
5	15269.7083	42.68	-33.78	38.85	-47.51	-13.00	34.51	201	105	Vertical
6	17025.45	40.14	-31.93	38.71	-48.34	-13.00	35.34	365	37	Vertical



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Test Band = DC_5A_n78A 3450M-3550M ANT4_ TM1

Test Channel = Mid Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6910.18	46.88	-42.17	36.02	-54.53	-13.00	41.53	263	66	Horizontal
2	8742.5	47.17	-39.12	38.32	-48.90	-13.00	35.90	254	145	Horizontal
3	10365.27	42.09	-36.63	38.90	-50.90	-13.00	37.90	174	295	Horizontal
4	11228.4167	43.21	-35.11	39.37	-47.79	-13.00	34.79	145	80	Horizontal
5	13820.36	40.37	-35.13	40.09	-49.93	-13.00	36.93	266	353	Horizontal
6	17275.45	39.72	-31.82	39.70	-47.66	-13.00	34.66	384	336	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6910.18	46.33	-42.17	36.02	-55.08	-13.00	42.08	263	3	Vertical
2	8739.625	47.14	-39.13	38.31	-48.94	-13.00	35.94	254	212	Vertical
3	10365.27	41.15	-36.63	38.90	-51.84	-13.00	38.84	142	240	Vertical
4	12757.9167	43.84	-35.14	39.36	-47.20	-13.00	34.20	296	240	Vertical
5	13820.36	39.92	-35.13	40.09	-50.38	-13.00	37.38	255	357	Vertical
6	17275.45	38.44	-31.82	39.70	-48.94	-13.00	35.94	201	26	Vertical



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Test Band = DC_5A_n78A 3450M-3550M ANT4_TM1

Test Channel = High Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7010.18	47.18	-42.41	36.21	-54.28	-13.00	41.28	255	210	Horizontal
2	9288.75	48.77	-38.37	38.57	-46.29	-13.00	33.29	241	143	Horizontal
3	10515.27	40.80	-36.40	39.07	-51.79	-13.00	38.79	142	90	Horizontal
4	14020.36	38.87	-35.19	40.18	-51.40	-13.00	38.40	256	344	Horizontal
5	16216.5417	42.18	-32.14	38.05	-47.17	-13.00	34.17	263	25	Horizontal
6	17525.45	37.77	-31.88	40.70	-48.67	-13.00	35.67	293	117	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7010.18	46.17	-42.41	36.21	-55.29	-13.00	42.29	142	226	Vertical
2	8791.375	47.05	-38.98	38.37	-48.82	-13.00	35.82	265	14	Vertical
3	10515.27	40.52	-36.40	39.07	-52.07	-13.00	39.07	282	240	Vertical
4	14020.36	38.60	-35.19	40.18	-51.67	-13.00	38.67	365	360	Vertical
5	17017.7083	42.59	-31.85	38.67	-45.85	-13.00	32.85	255	307	Vertical
6	17525.45	37.84	-31.88	40.70	-48.60	-13.00	35.60	145	199	Vertical



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