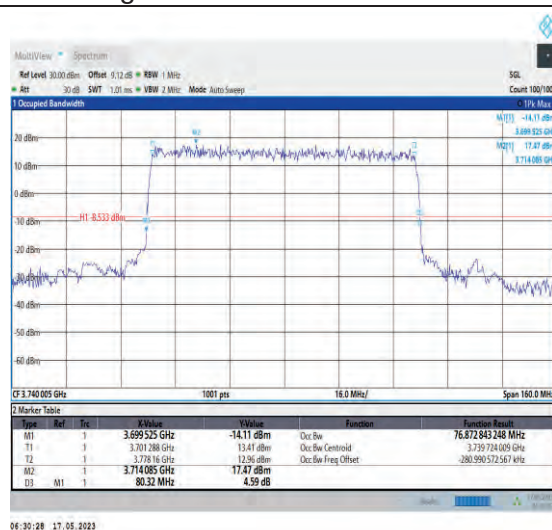
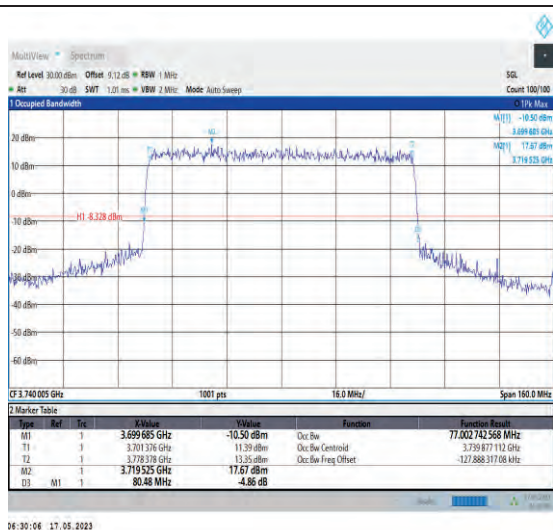


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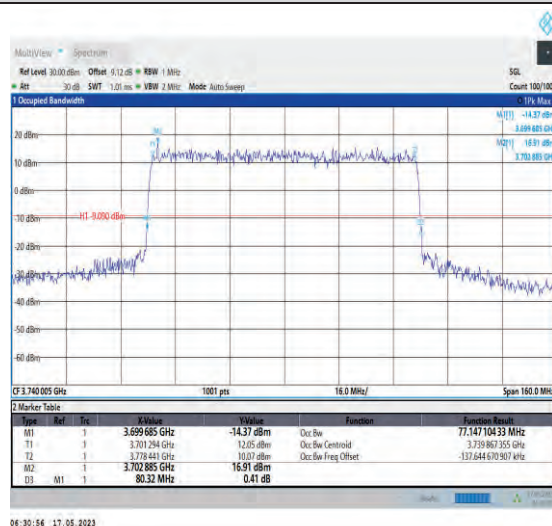
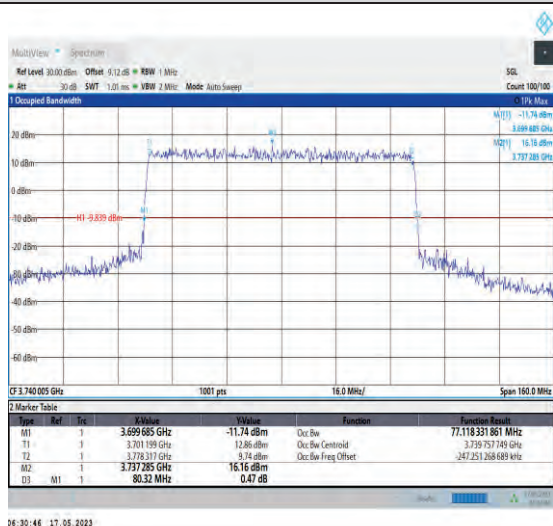
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1-N78-3700-3800-PC1-30-80-L-1-DFT-QPSK-Outer_Full-216@0-Ant1-77.003-80.480-≤80-PASS

1-N78-3700-3800-PC1-30-80-L-2-DFT-PI2BPSK-Out_Full-216@0-Ant1-76.873-80.320-≤80-PASS



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1-N78-3700-3800-PC1-30-80-L-4-DFT-64QAM-Outer_Full-216@0-Ant1-77.147-80.320-≤80-PASS



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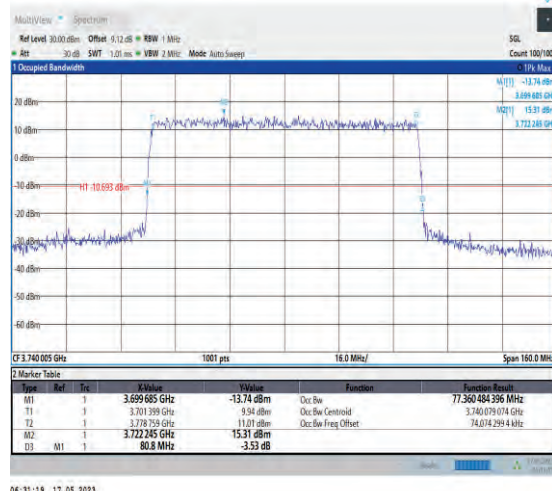
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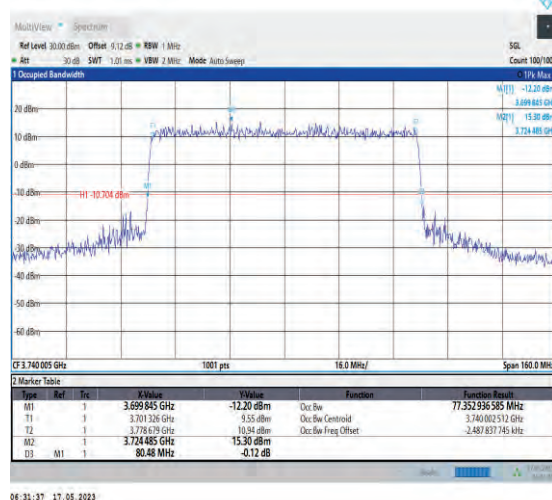
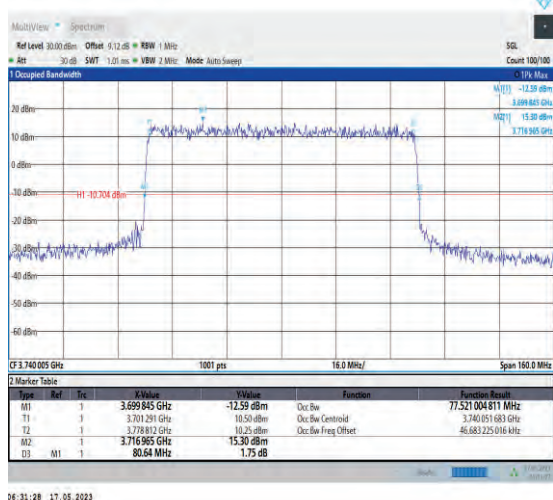
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1-N78-3700-3800-PC1-30-80-L-6-CP-QPSK-Outer_Full-217@0-Ant1-77.36-80.800-≤80-PASS



1-N78-3700-3800-PC1-30-80-L-7-CP-16QAM-Outer_Full-217@0-Ant1-77.521-80.640-≤80-PASS

1-N78-3700-3800-PC1-30-80-L-8-CP-64QAM-Outer_Full-217@0-Ant1-77.353-80.480-≤80-PASS



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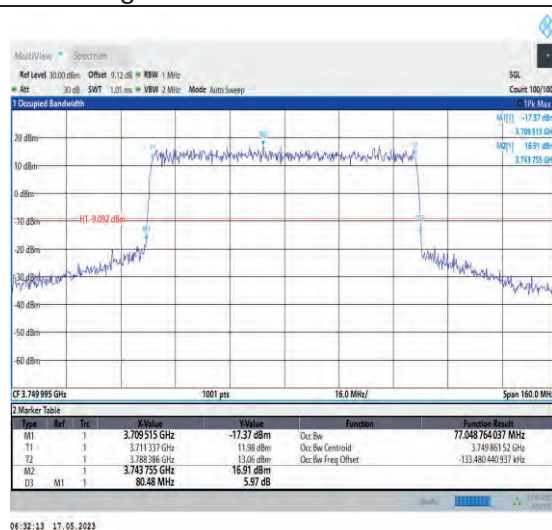
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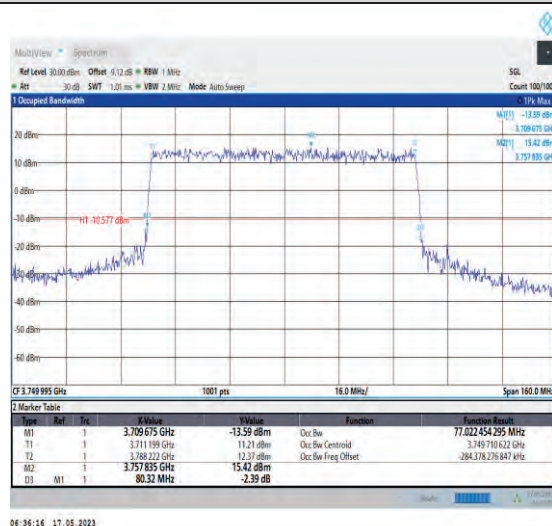
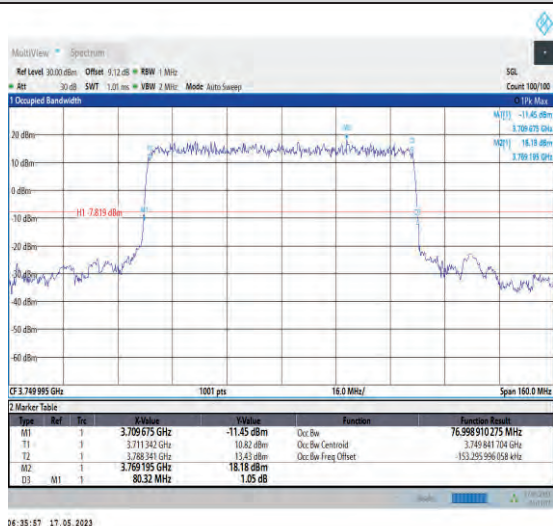
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1-N78-3700-3800-PC1-30-80-M-3-DFT-16QAM-Outer_Full-216@0-Ant1-77.022-80.320-≤80-PASS



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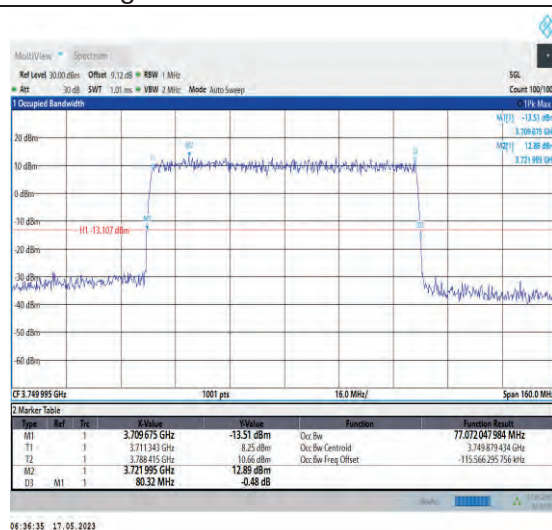
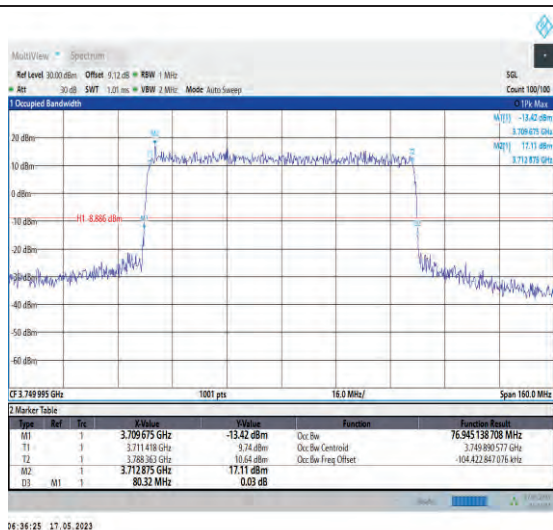
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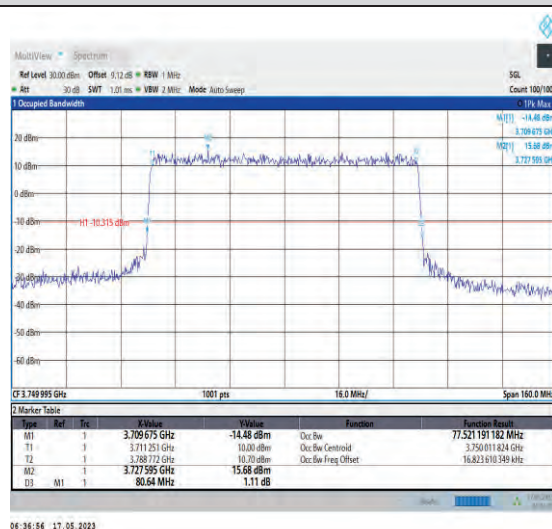
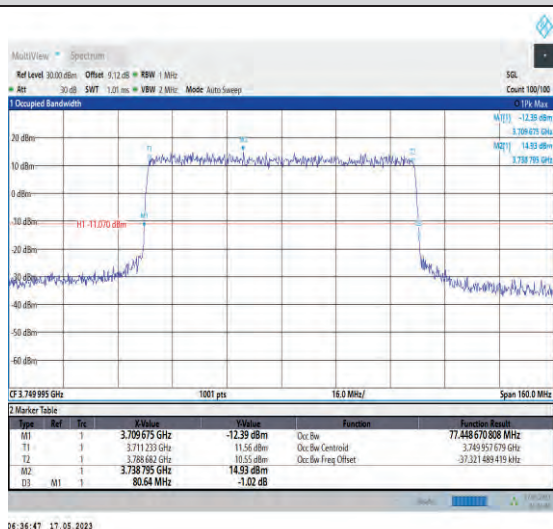
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1-N78-3700-3800-PC1-30-80-M-5-DFT-256QAM-Oute_r_Full-216@0-Ant1-77.072-80.320-≤80-PASS



1-N78-3700-3800-PC1-30-80-M-6-CP-QPSK-Outer_Full-217@0-Ant1-77.449-80.640-≤80-PASS

1-N78-3700-3800-PC1-30-80-M-7-CP-16QAM-Outer_Full-217@0-Ant1-77.521-80.640-≤80-PASS



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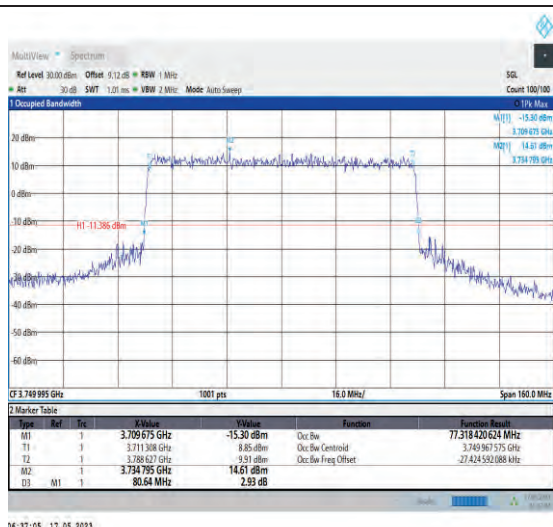
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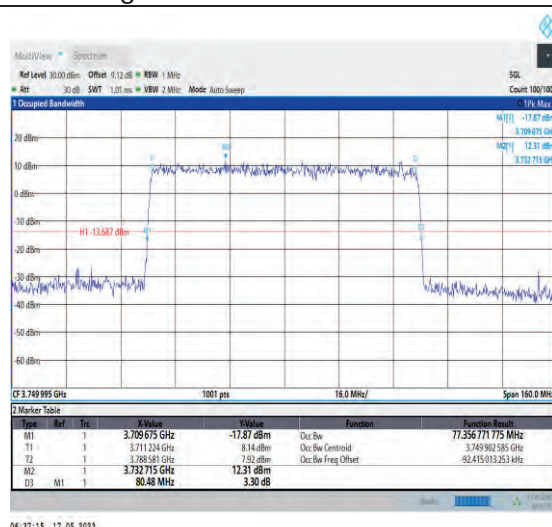
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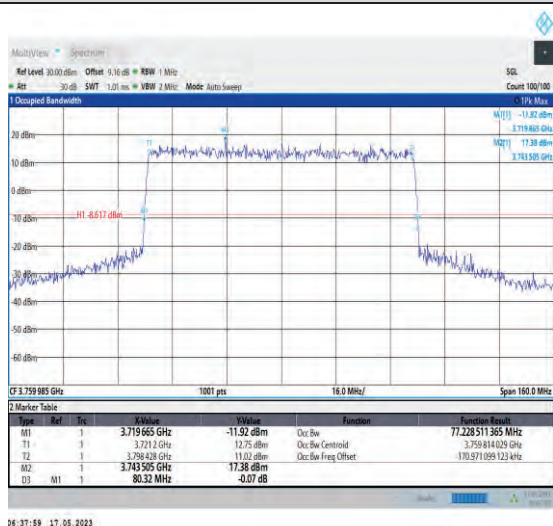
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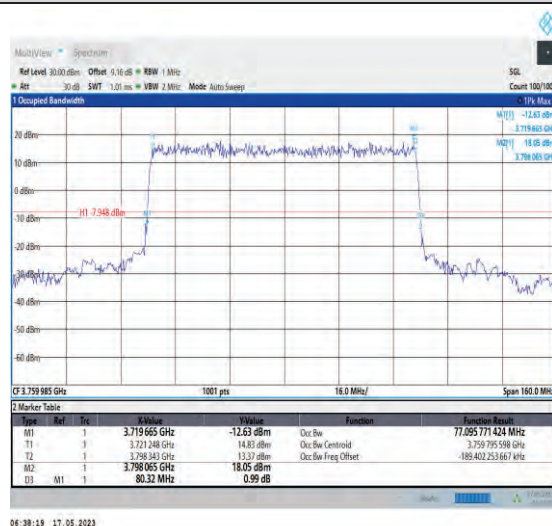
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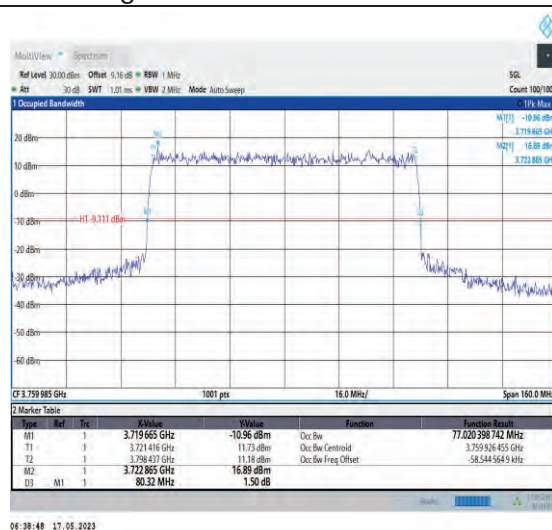
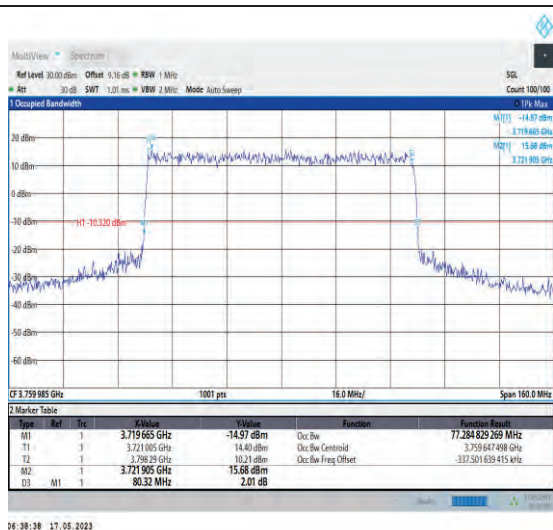
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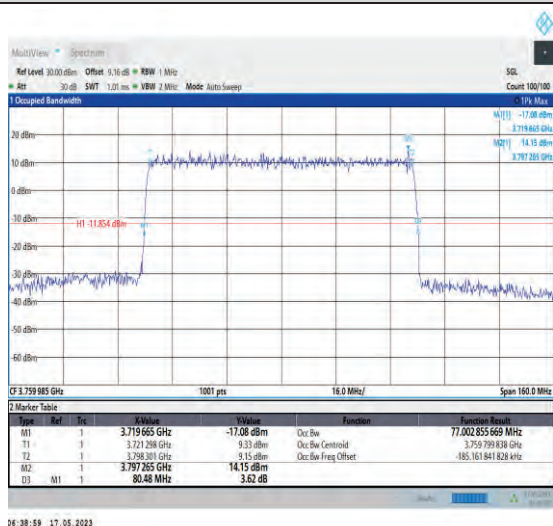
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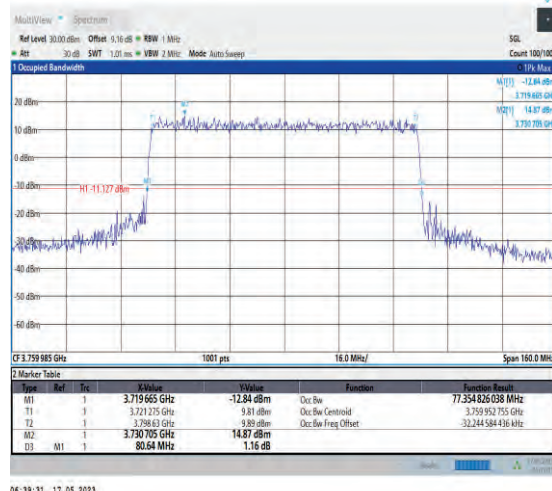
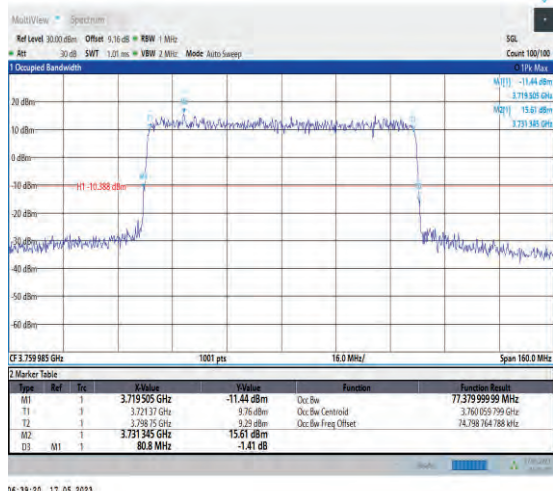
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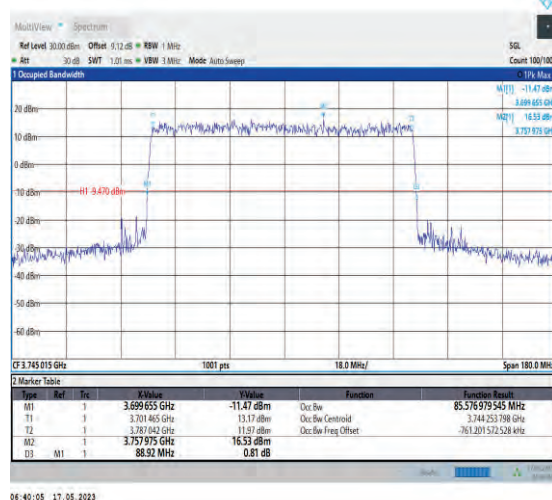
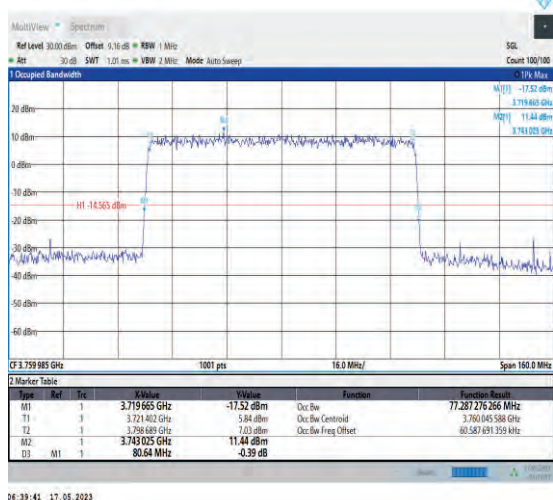
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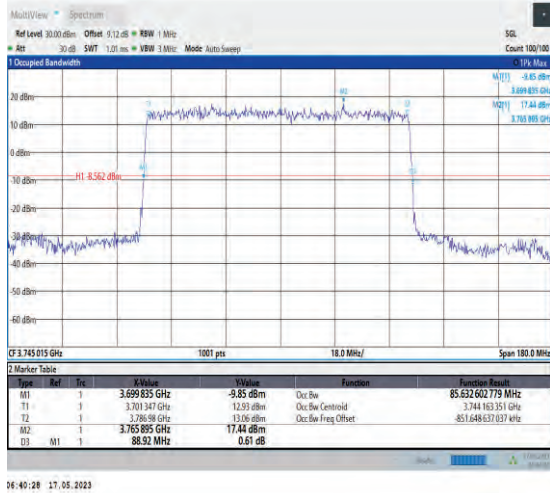
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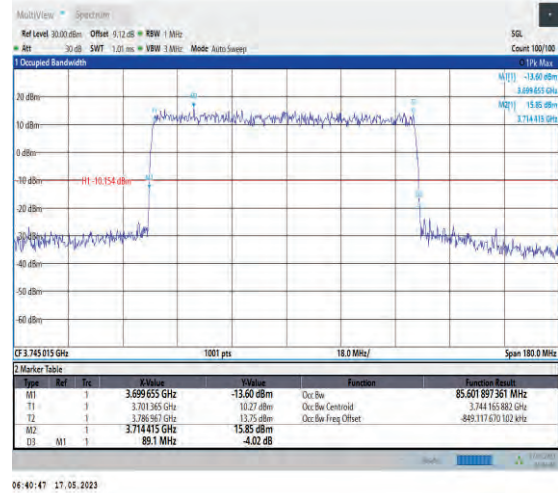
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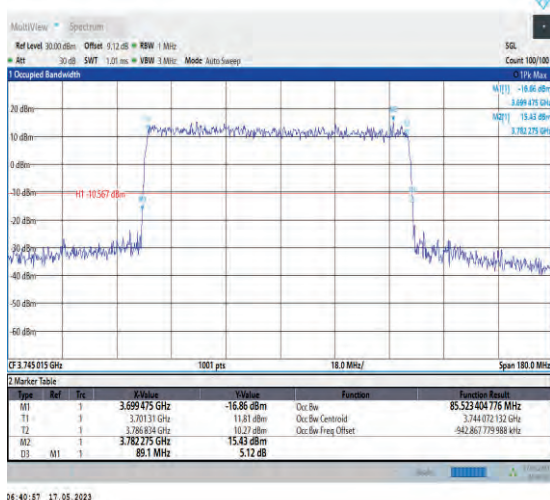
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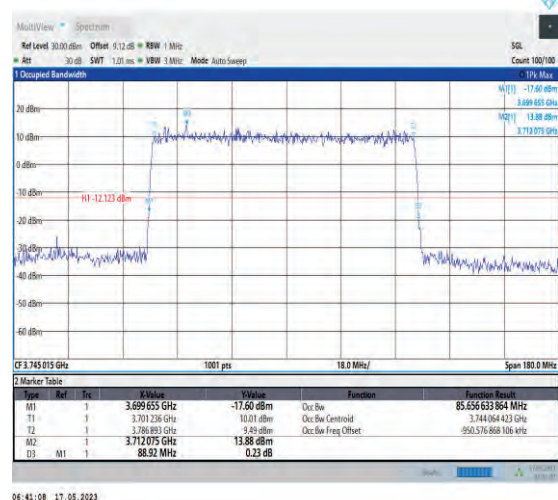
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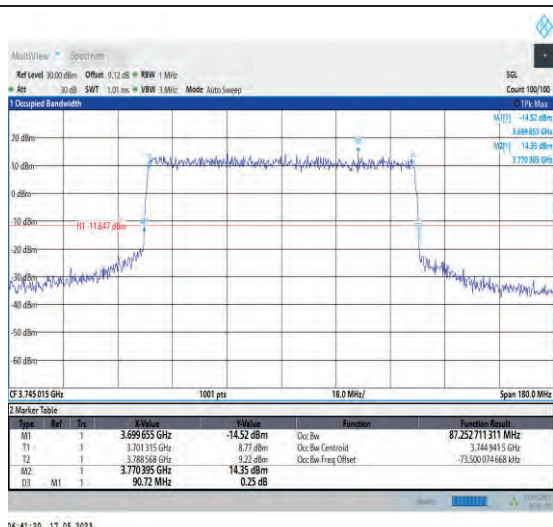
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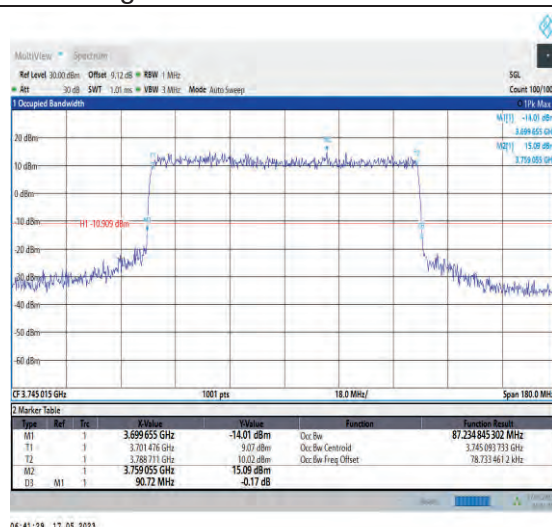
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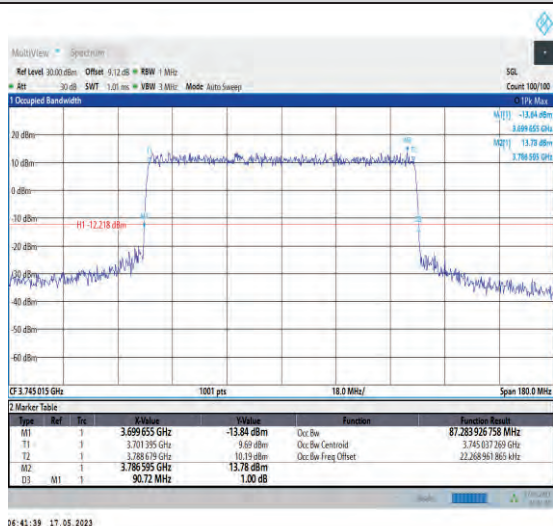
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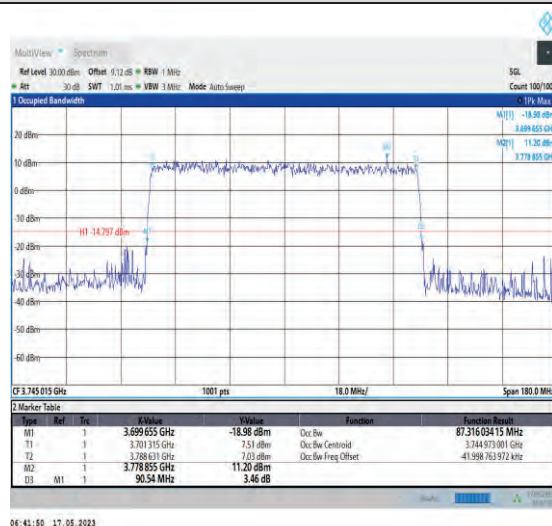
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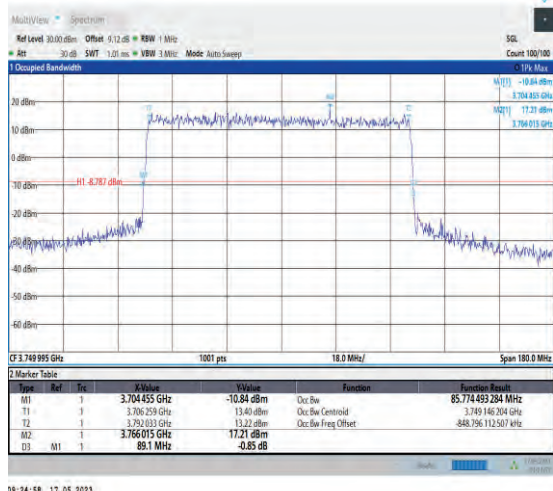
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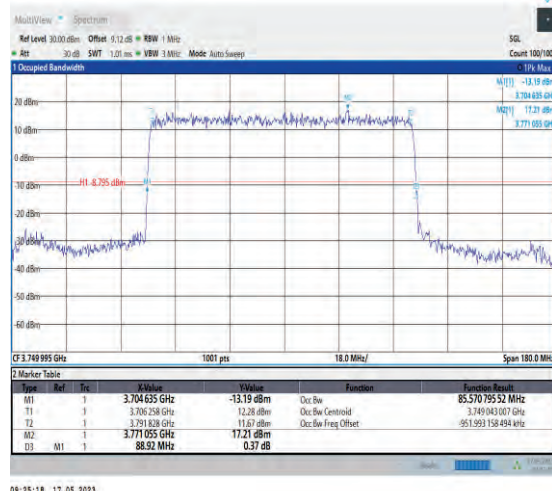
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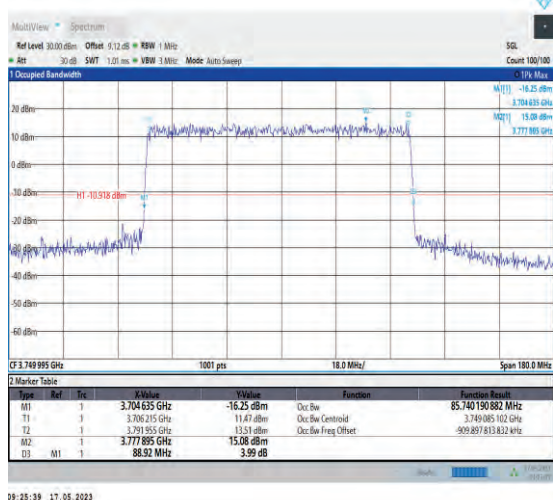
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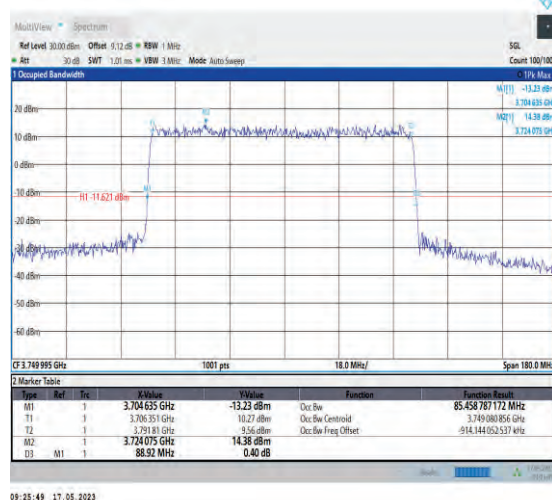
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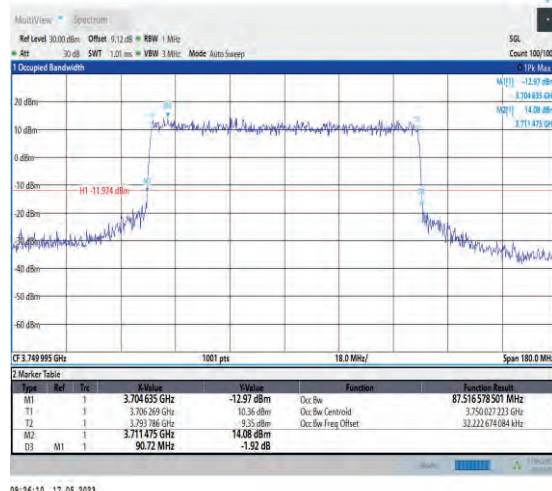
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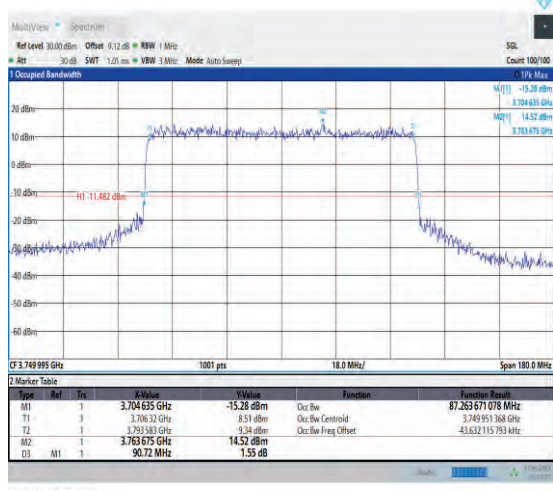
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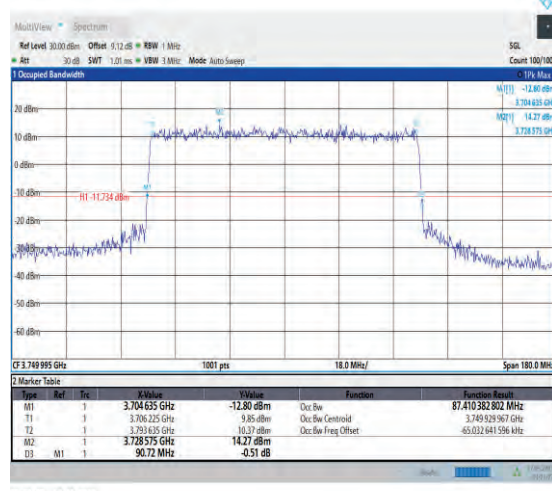
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09:26:20 17.05.2023

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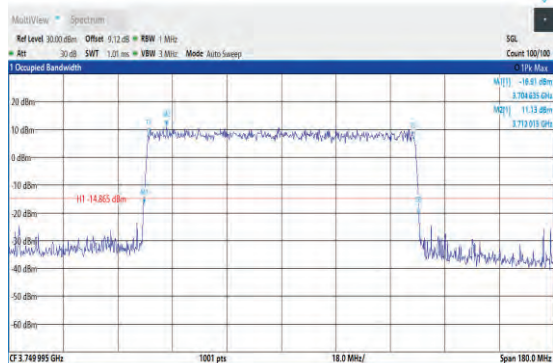
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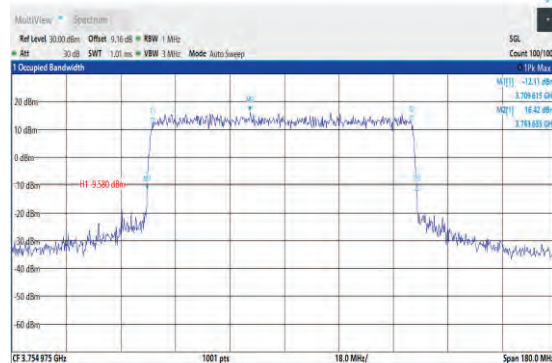
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Type	Ref	Freq	X-Value	Y-Value	Function	Function Results
M1	1	3.704635 GHz	-16.91 dBm		Occ Bw	87.516954216 MHz
T1	1	3.708152 GHz	8.19 dBm		Occ Bw Centroid	3.749890757 GHz
T2	1	3.751481 GHz	7.06 dBm		Occ Bw Freq Offset	-104.24279855 MHz
M2	1	3.712015 GHz	11.13 dBm			
D3	M1	1	90.72 MHz	-0.79 dB		

19:24:38 17.05.2023

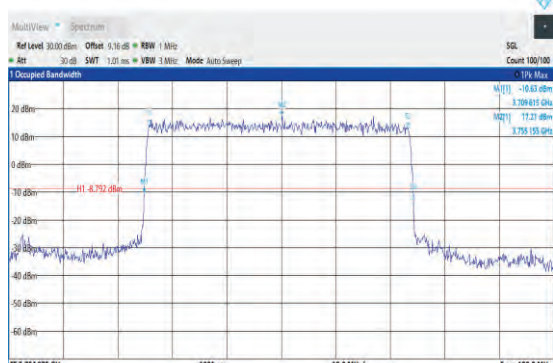


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M1	1	3.709615 GHz	-12.11 dBm		Occ Bw	85.442549429 MHz
T1	1	3.711462 GHz	12.26 dBm		Occ Bw Centroid	3.754185105 GHz
T2	1	3.756984 GHz	12.88 dBm		Occ Bw Freq Offset	-291.581155461 MHz
M2	1	3.743635 GHz	16.42 dBm			
D3	M1	1	89.1 MHz	2.14 dB		

08:57:38 17.05.2023

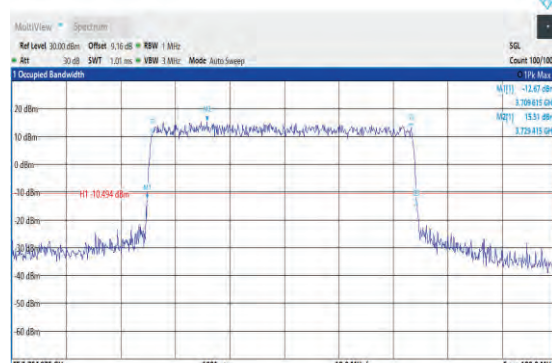
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Type	Ref	Freq	X-Value	Y-Value	Function	Function Results
M1	1	3.709615 GHz	-10.63 dBm		Occ Bw	85.535731015 MHz
T1	1	3.711246 GHz	13.81 dBm		Occ Bw Centroid	3.754013159 GHz
T2	1	3.756778 GHz	12.81 dBm		Occ Bw Freq Offset	-961.410373587 MHz
M2	1	3.755155 GHz	17.21 dBm			
D3	M1	1	88.92 MHz	-0.03 dB		

08:57:57 17.05.2023



Type	Ref	Freq	X-Value	Y-Value	Function	Function Results
M1	1	3.709615 GHz	-12.67 dBm		Occ Bw	85.449294489 MHz
T1	1	3.711427 GHz	18.94 dBm		Occ Bw Centroid	3.754152104 GHz
T2	1	3.756877 GHz	12.89 dBm		Occ Bw Freq Offset	-821.955168649 MHz
M2	1	3.729415 GHz	15.51 dBm			
D3	M1	1	88.92 MHz	-0.33 dB		

08:58:16 17.05.2023

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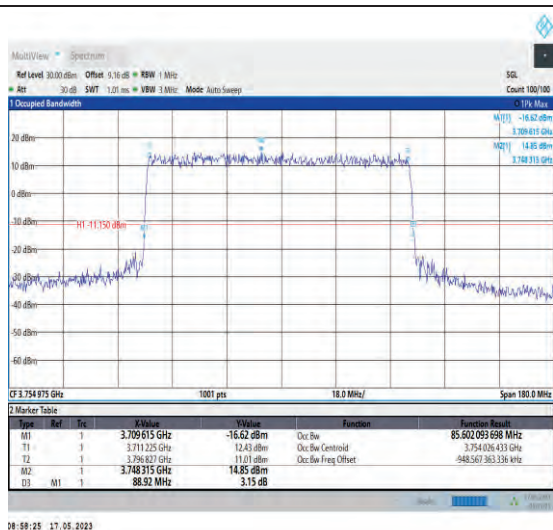
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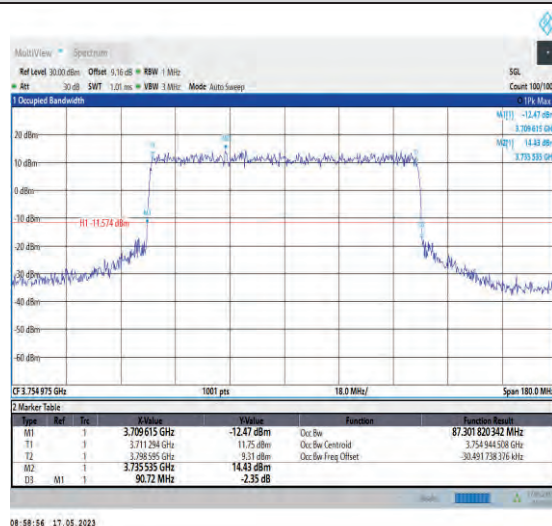
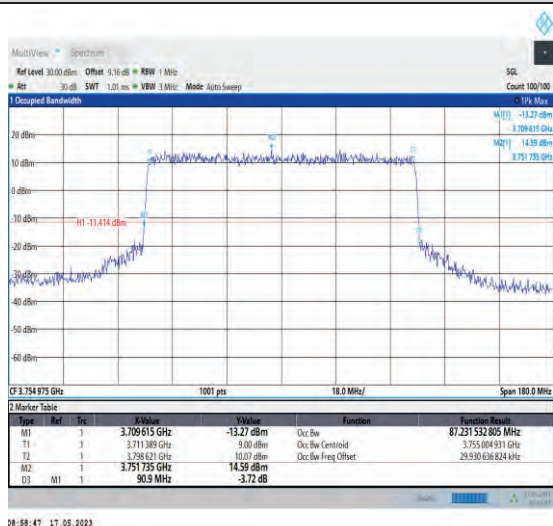
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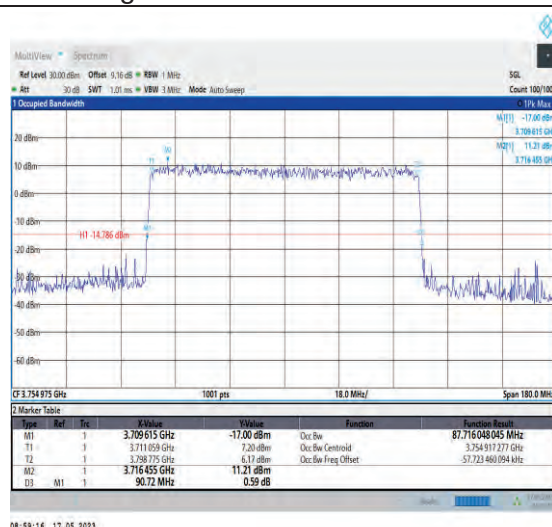
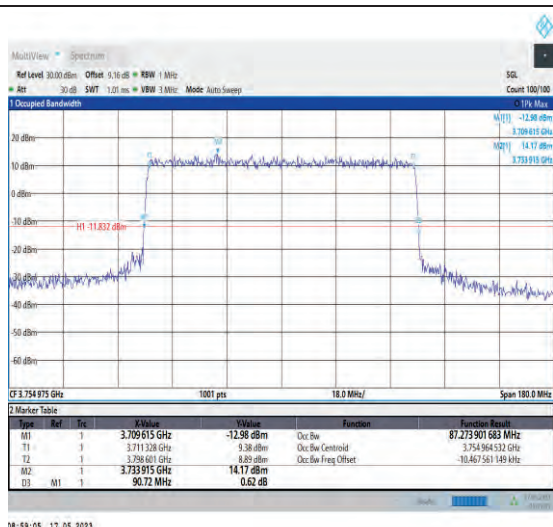
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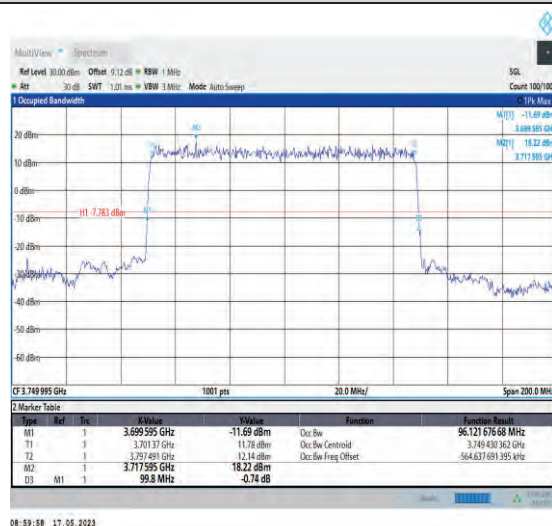
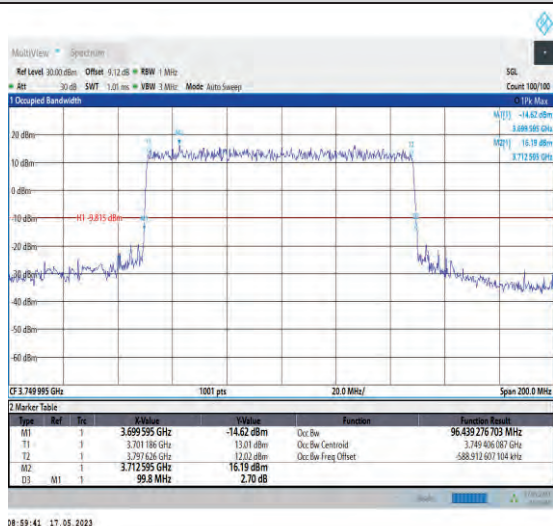
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1-N78-3700-3800-PC1-30-90-H-9-CP-256QAM-Outer_Full-245@0-Ant1-87.716-90.720-≤90-PASS



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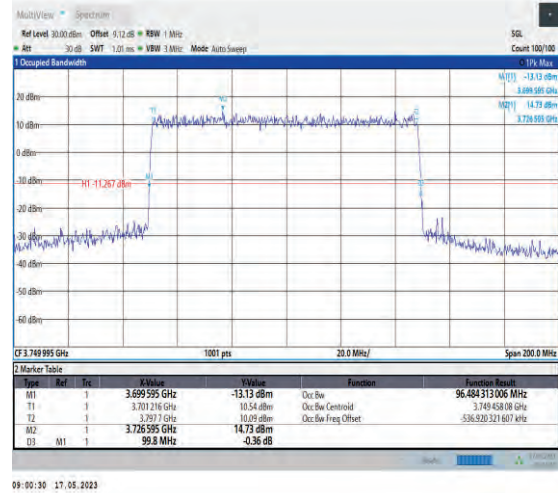
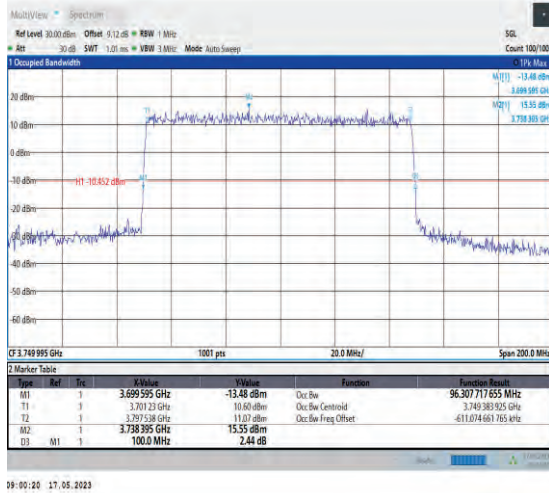
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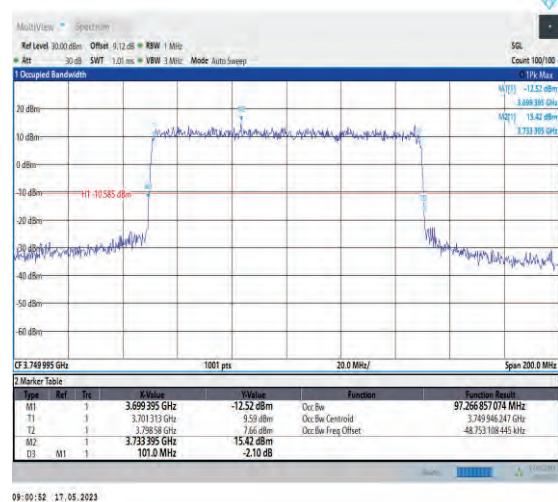
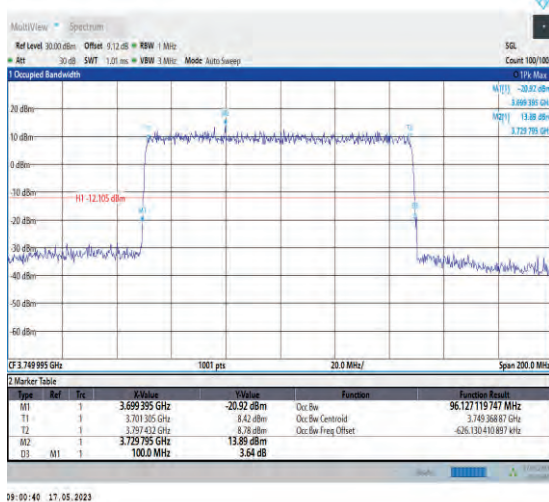
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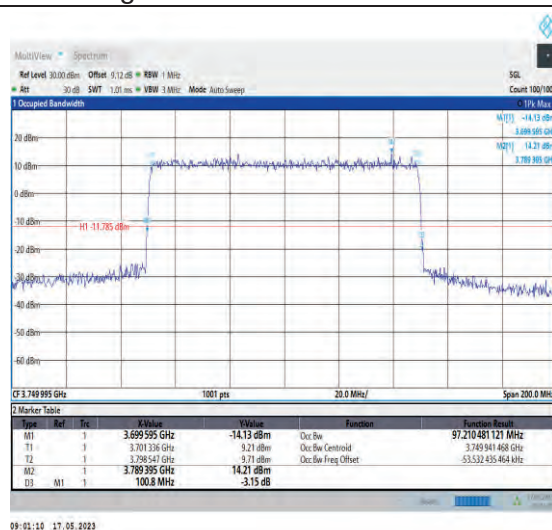
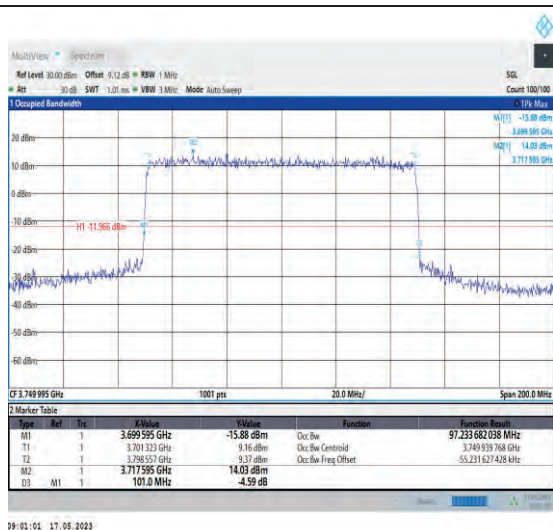
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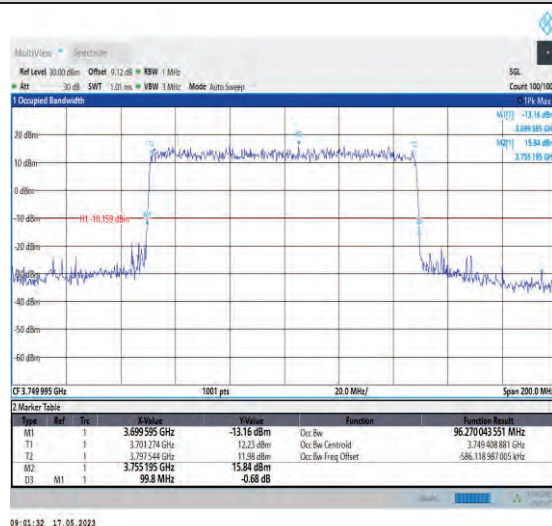
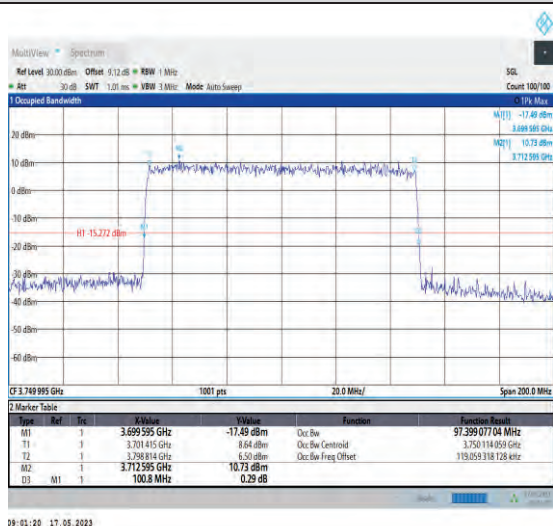
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1-N78-3700-3800-PC1-30-100-M-1-DFT-QPSK-Outer_Full-270@0-Ant1-96.27-99.800-≤100-PASS



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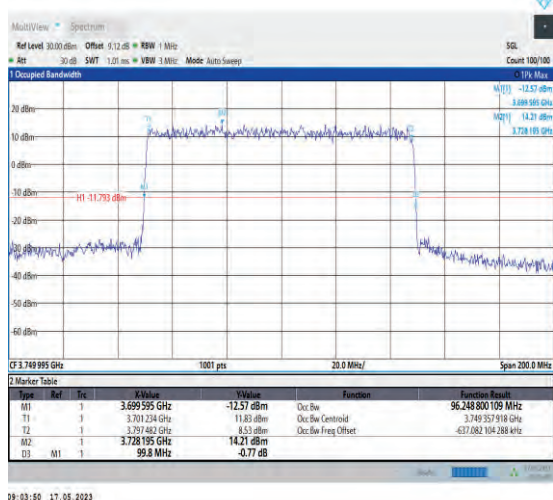
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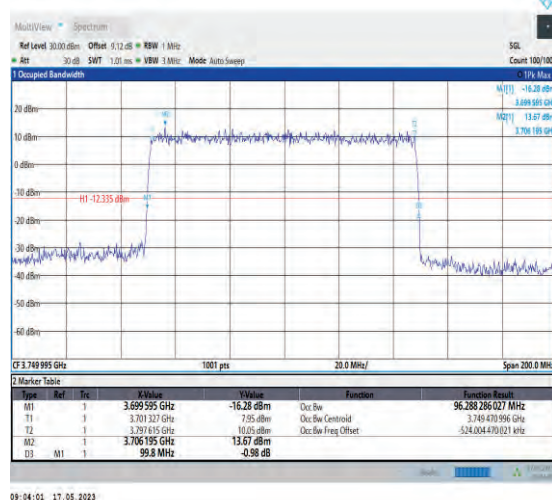
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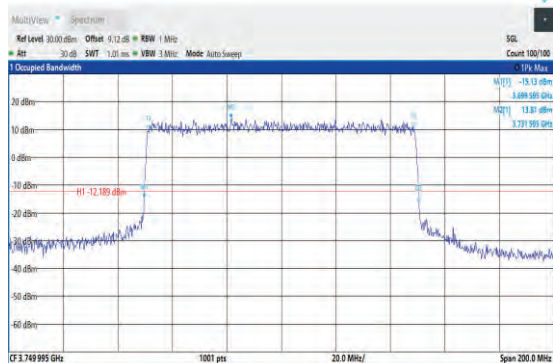
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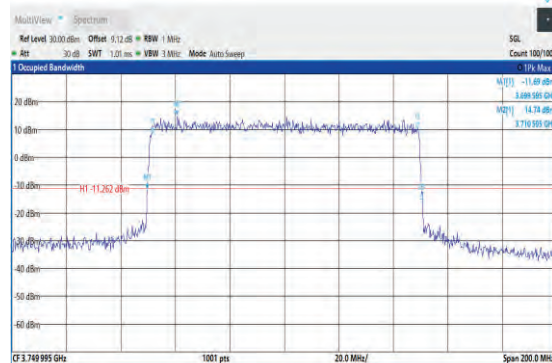
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Type	Ref	Freq	X-Value	Y-Value	Function	Function Result
M1	1	3.699595 GHz	-15.13 dBm		Occ Bw	97.330593082 MHz
T1	1	3.701265 GHz	9.56 dBm		Occ Bw Centroid	3.74995346 GHz
T2	1	3.768415 GHz	10.38 dBm		Occ Bw Freq Offset	44.65430312 MHz
M2	1	3.771595 GHz	13.81 dBm			
D3	M1	1	100.8 MHz	1.53 dB		

09:04:13 17.05.2023

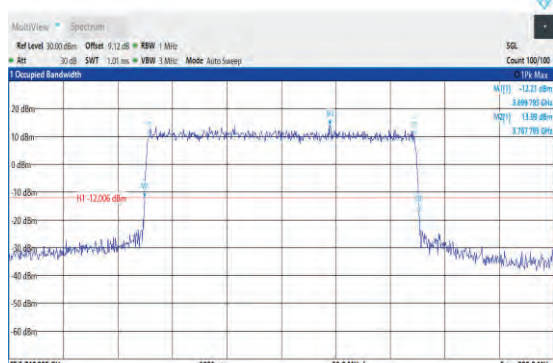


Type	Ref	Freq	X-Value	Y-Value	Function	Function Result
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T1	1	3.70147 GHz	8.52 dBm		Occ Bw Centroid	3.750142007 GHz
T2	1	3.768415 GHz	10.31 dBm		Occ Bw Freq Offset	147.007136351 MHz
M2	1	3.770595 GHz	14.74 dBm			
D3	M1	1	100.8 MHz	-1.54 dB		

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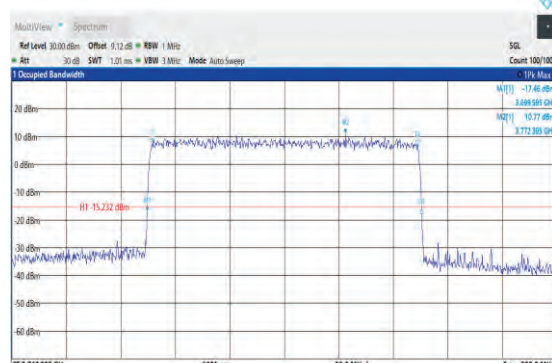
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Type	Ref	Freq	X-Value	Y-Value	Function	Function Result
M1	1	3.699795 GHz	-12.21 dBm		Occ Bw	97.225959654 MHz
T1	1	3.701352 GHz	9.87 dBm		Occ Bw Centroid	3.749964542 GHz
T2	1	3.768378 GHz	10.01 dBm		Occ Bw Freq Offset	30.458364652 MHz
M2	1	3.767795 GHz	13.99 dBm			
D3	M1	1	100.6 MHz	-2.53 dB		

09:04:31 17.05.2023



Type	Ref	Freq	X-Value	Y-Value	Function	Function Result
M1	1	3.699595 GHz	-17.46 dBm		Occ Bw	97.446893765 MHz
T1	1	3.701292 GHz	6.86 dBm		Occ Bw Centroid	3.75011459 GHz
T2	1	3.768378 GHz	6.54 dBm		Occ Bw Freq Offset	19.989816591 MHz
M2	1	3.772395 GHz	10.77 dBm			
D3	M1	1	100.8 MHz	1.69 dB		

09:04:42 17.05.2023

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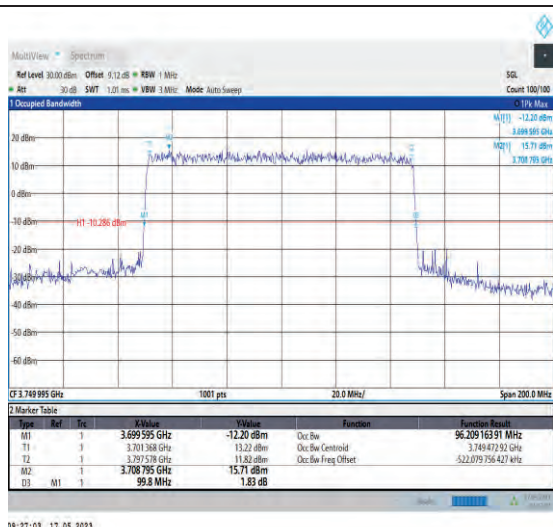
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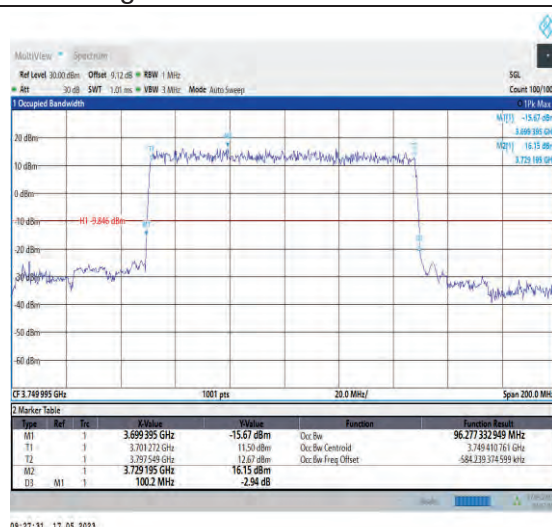
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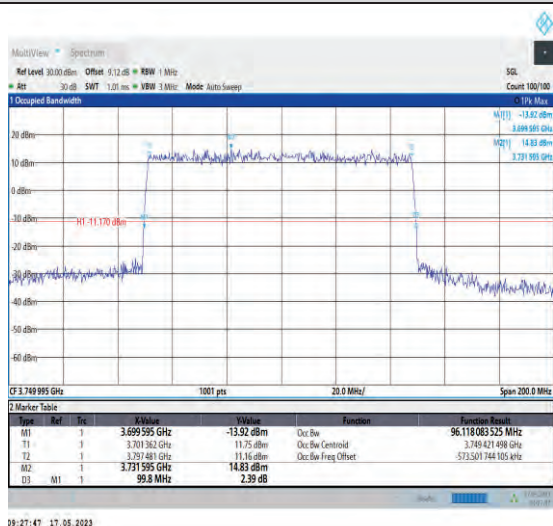
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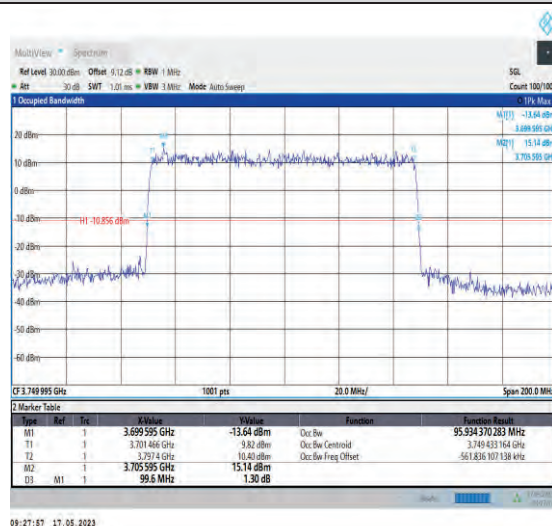
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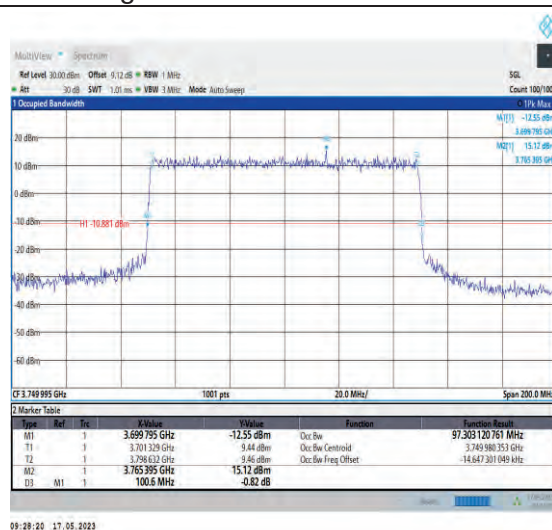
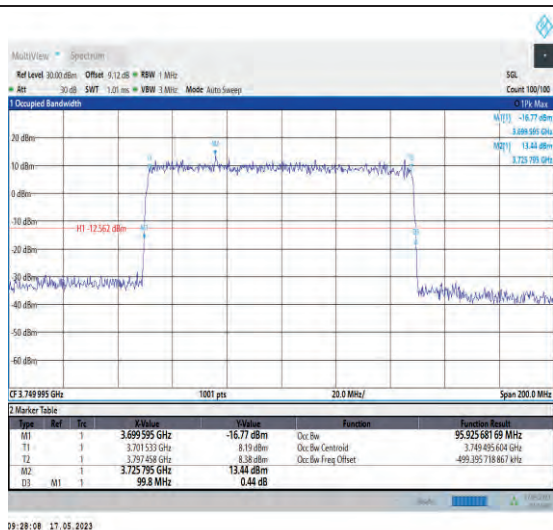
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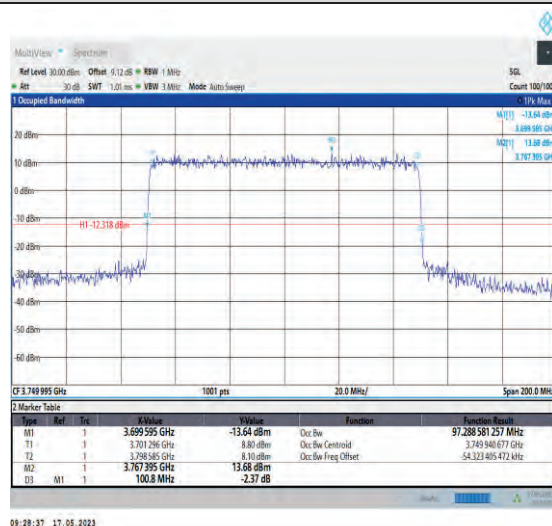
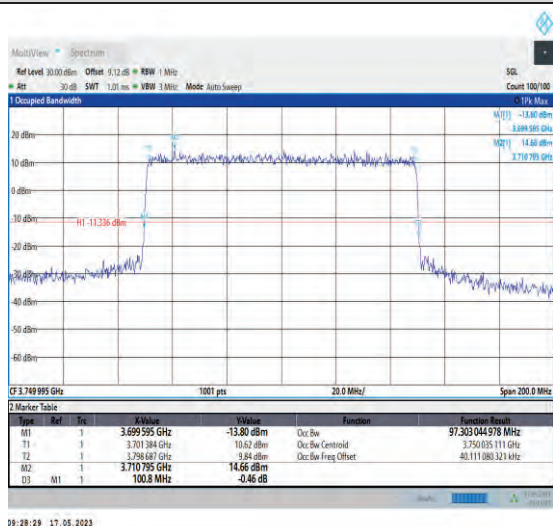
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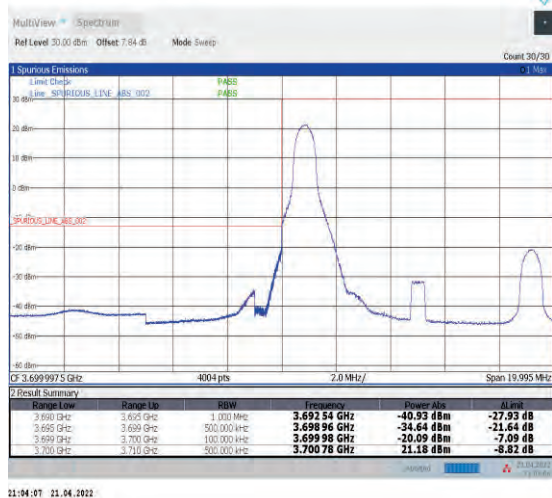
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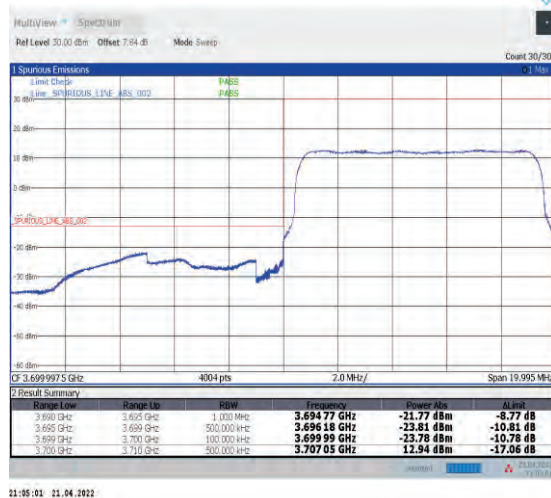
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Test Graphs



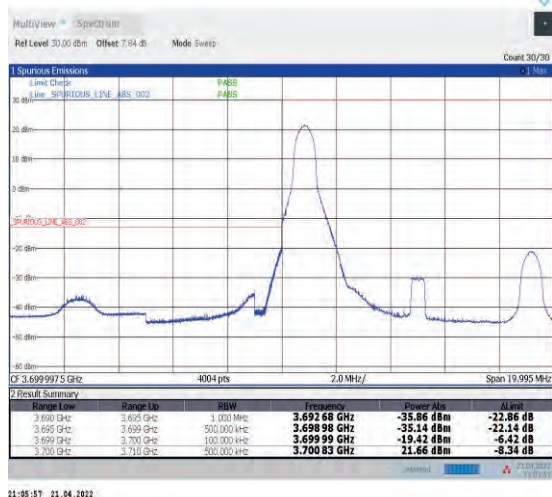
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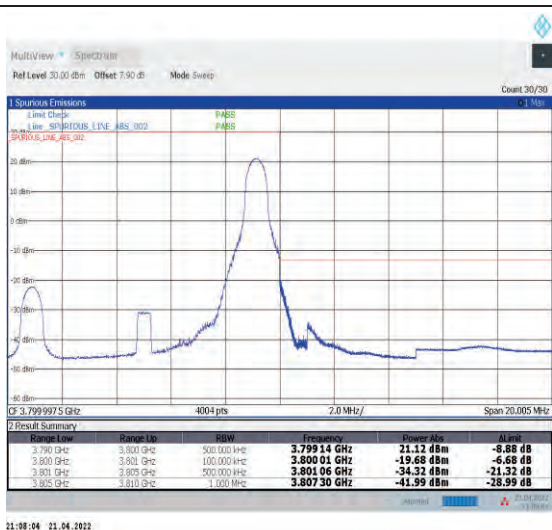
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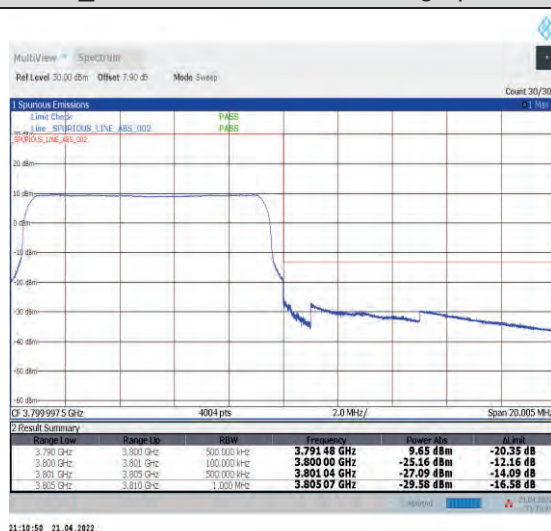
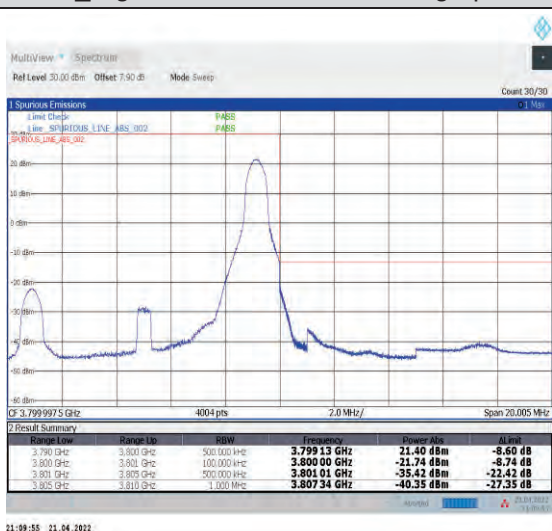
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1-N78-3700-3800--30-10-H-2-DFT-PI2BPSK-Edge_1R
B_Right-1@23-Ant1-PASS-see graph

1-N78-3700-3800--30-10-H-3-DFT-PI2BPSK-Outer
_Full-24@0-Ant1-PASS-see graph



1-N78-3700-3800--30-10-H-5-CP-QPSK-Edge_1RB_R
ight-1@23-Ant1-PASS-see graph

1-N78-3700-3800--30-10-H-6-CP-QPSK-Outer_Fu
ll-24@0-Ant1-PASS-see graph



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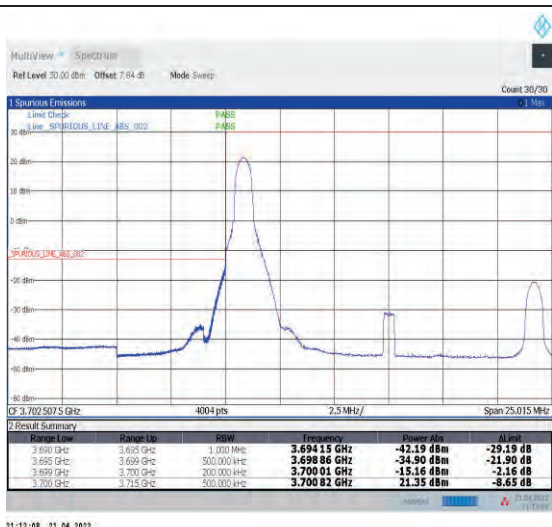
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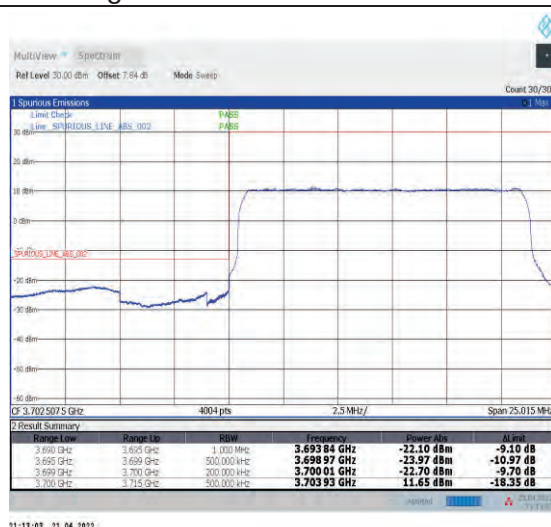
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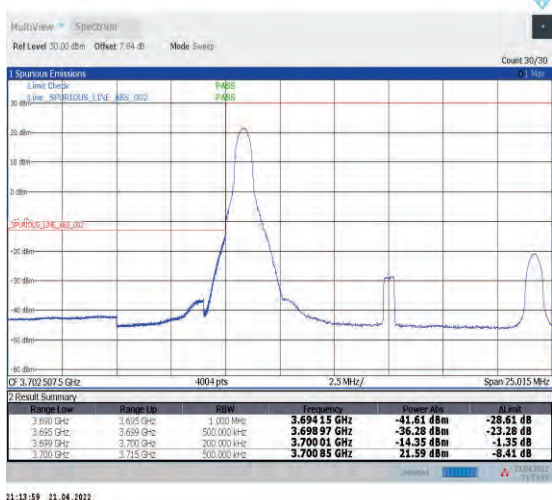
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11:13:09 21.04.2022

1-N78-3700-3800--30-15-L-3-DFT-PI2BPSK-Outer
_Full-36@0-Ant1-PASS-see graph



11:13:59 21.04.2022

1-N78-3700-3800--30-15-L-4-CP-QPSK-Edge_1RB_L
eft-1@0-Ant1-PASS-see graph



11:14:54 21.04.2022

1-N78-3700-3800--30-15-L-6-CP-QPSK-Outer_Ful
l-38@0-Ant1-PASS-see graph



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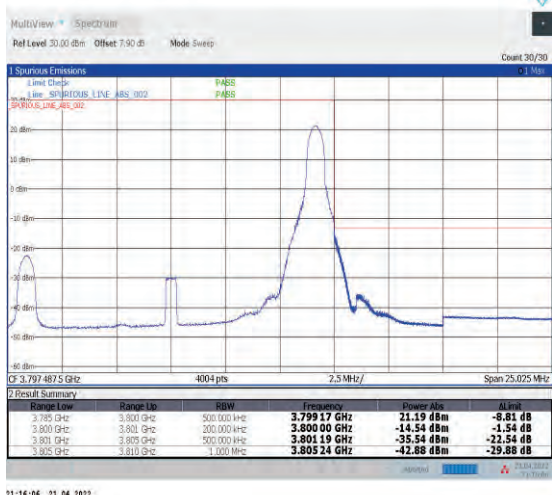
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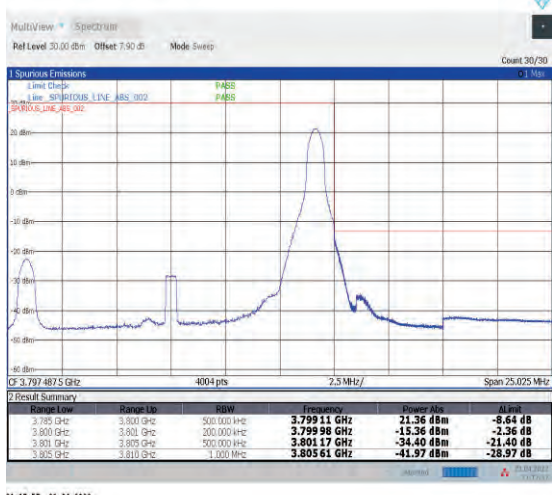
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_Full-36@0-Ant1-PASS-see graph



11:17:57 21.04.2022

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11:18:52 21.04.2022

1-N78-3700-3800--30-15-H-6-CP-QPSK-Outer_Fu
ll-38@0-Ant1-PASS-see graph



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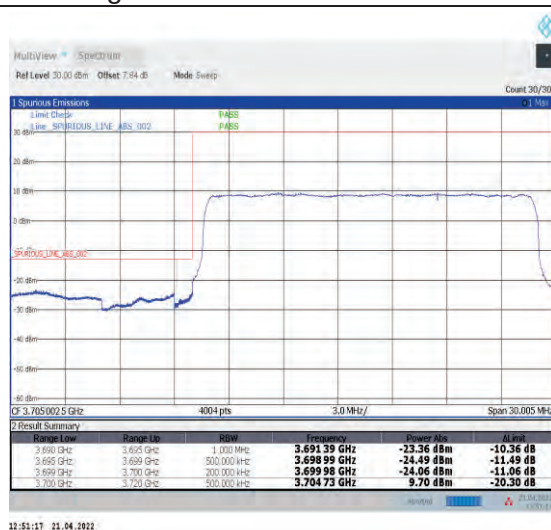
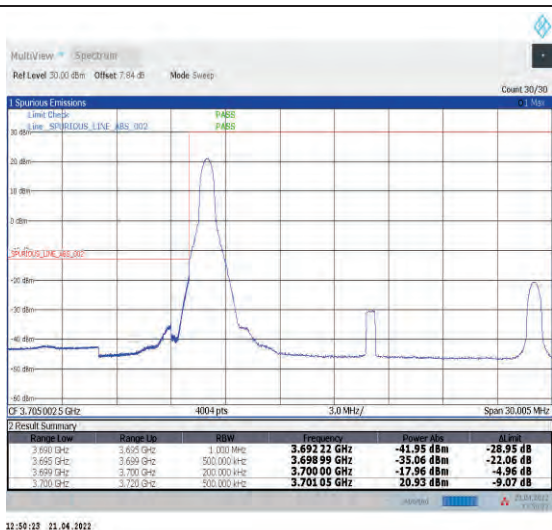
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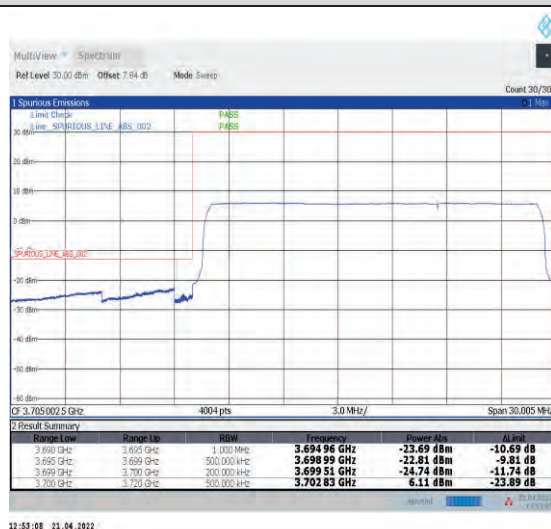
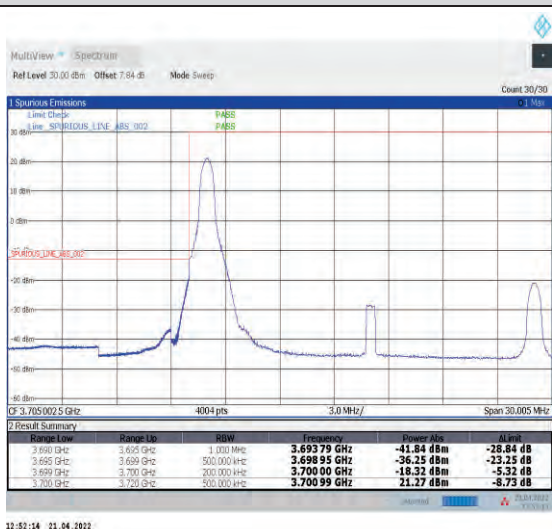
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1-N78-3700-3800--30-20-L-1-DFT-PI2BPSK-Edge_1R_B_Left-1@0-Ant1-PASS-see graph

1-N78-3700-3800--30-20-L-3-DFT-PI2BPSK-Outer_Full-50@0-Ant1-PASS-see graph



1-N78-3700-3800--30-20-L-4-CP-QPSK-Edge_1RB_L eft-1@0-Ant1-PASS-see graph

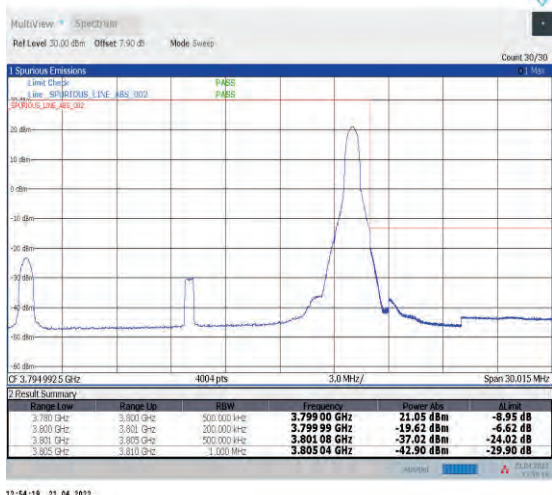
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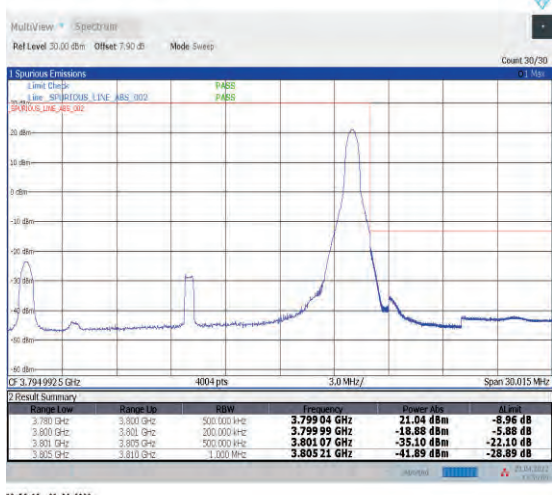
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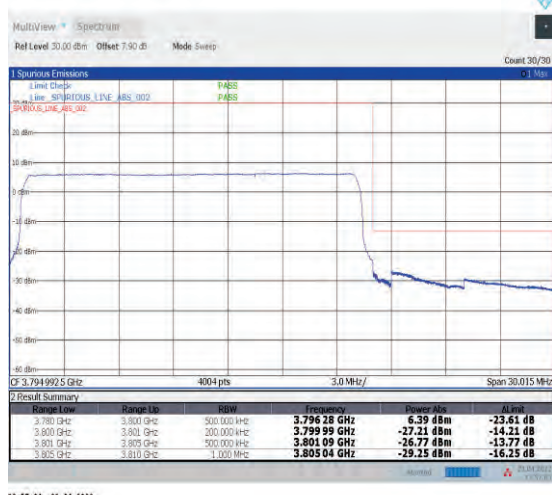
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1-N78-3700-3800--30-20-H-6-CP-QPSK-Outer_Fu
ll-51@0-Ant1-PASS-see graph



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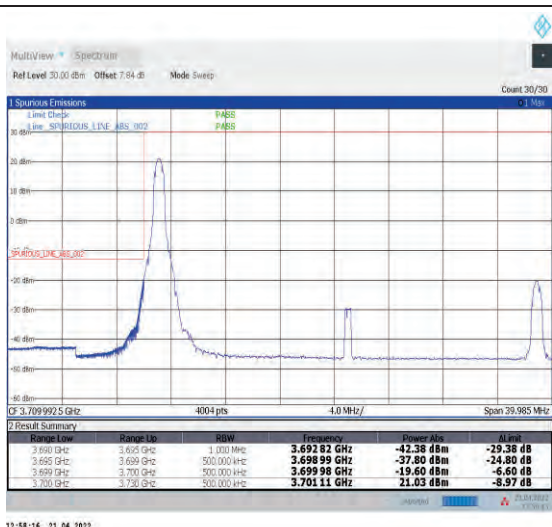
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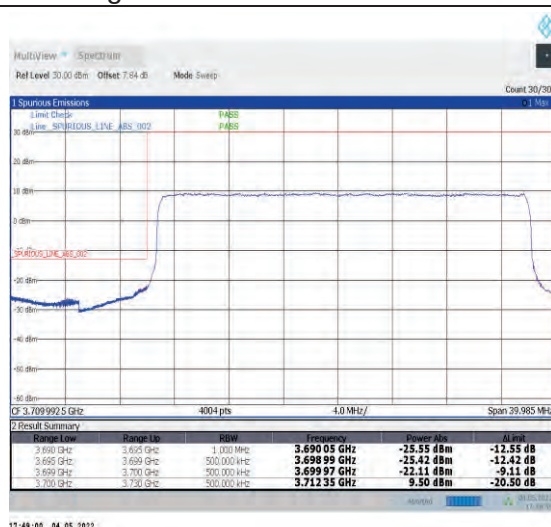
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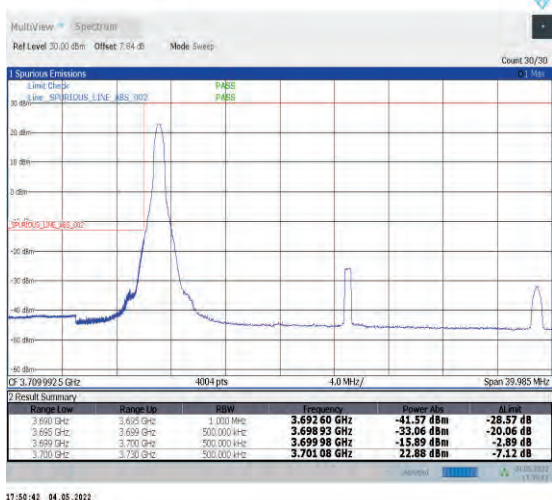
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17:49:00 04.05.2022

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17:50:42 04.05.2022

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17:51:04 04.05.2022

1-N78-3700-3800--30-30-L-6-CP-QPSK-Outer_Ful
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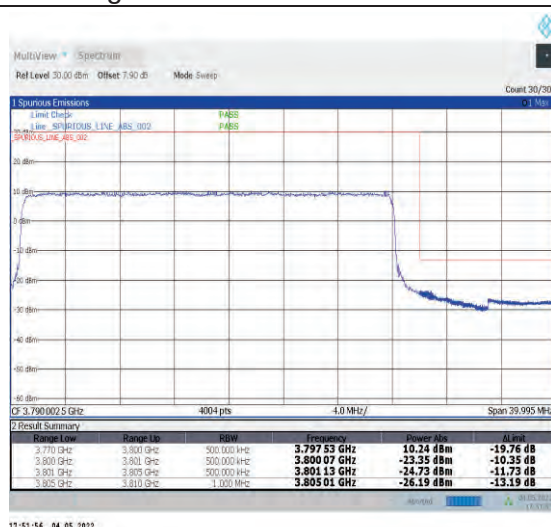
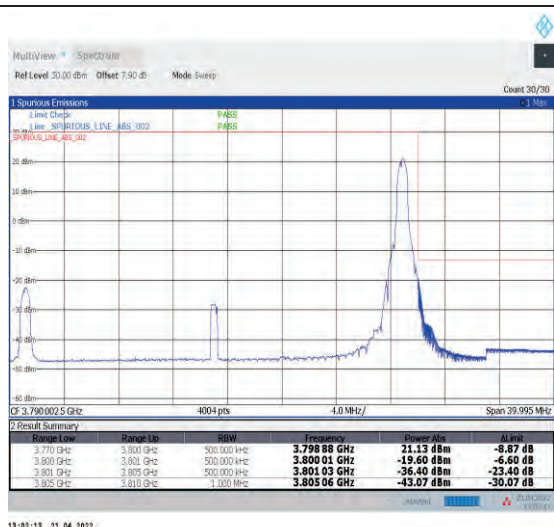
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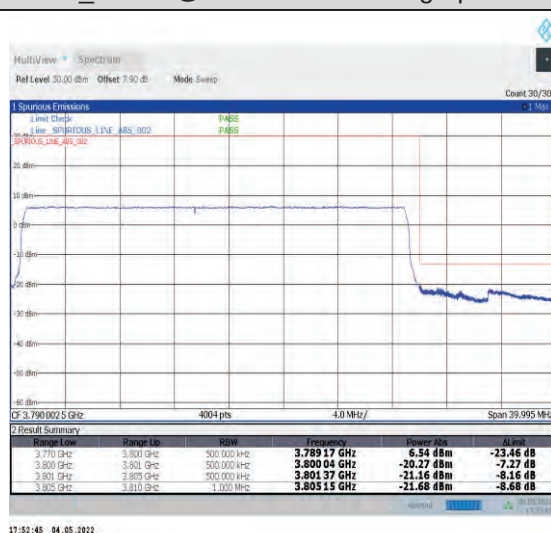
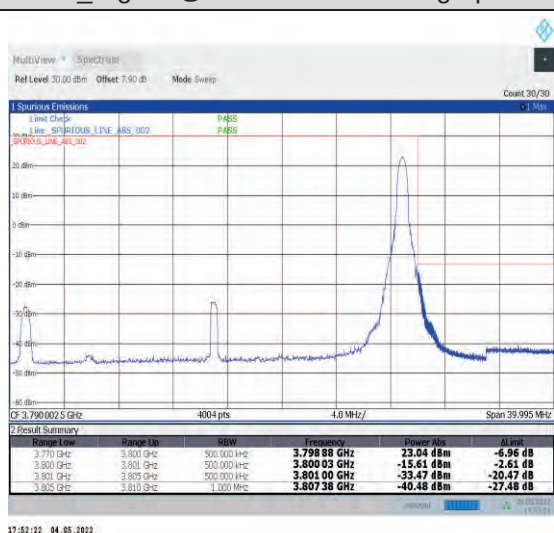
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1-N78-3700-3800--30-30-H-2-DFT-PI2BPSK-Edge_1R
B_Right-1@77-Ant1-PASS-see graph

1-N78-3700-3800--30-30-H-3-DFT-PI2BPSK-Outer
_Full-75@0-Ant1-PASS-see graph



1-N78-3700-3800--30-30-H-5-CP-QPSK-Edge_1RB_R
ight-1@77-Ant1-PASS-see graph

1-N78-3700-3800--30-30-H-6-CP-QPSK-Outer_Fu
ll-78@0-Ant1-PASS-see graph



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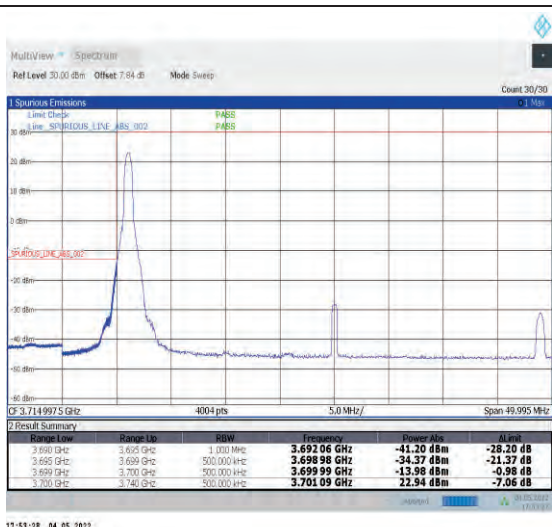
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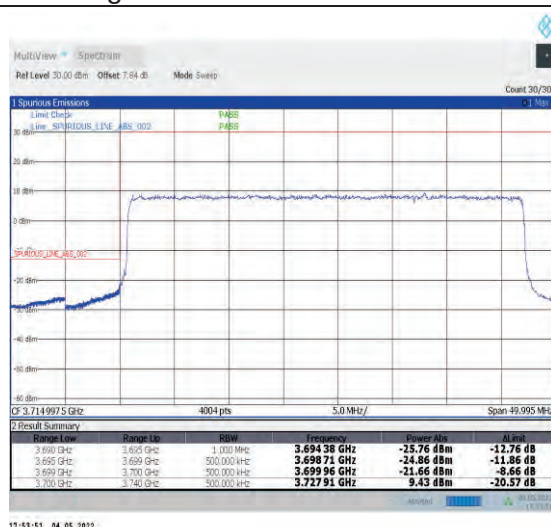
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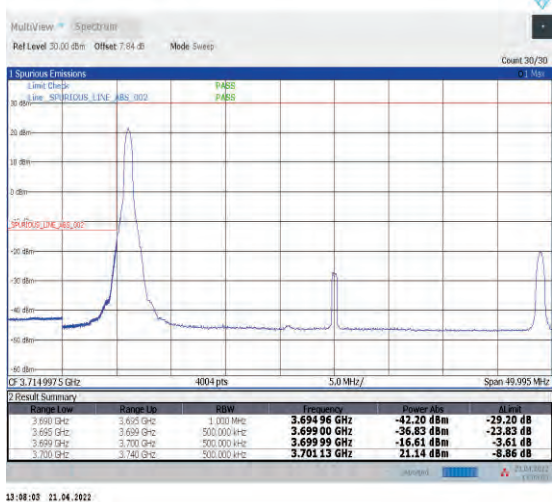
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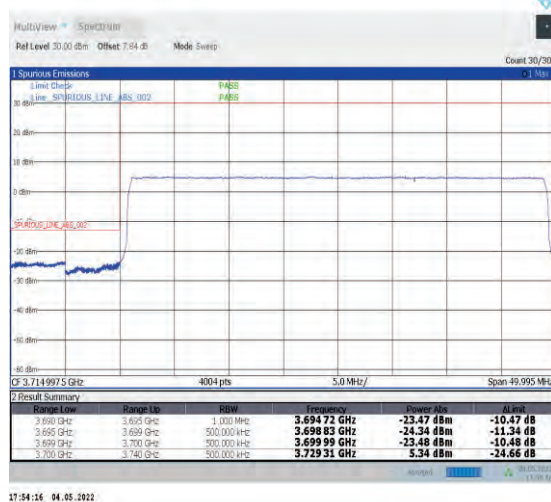
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13:08:03 21.04.2022

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eft-1@0-Ant1-PASS-see graph



17:54:16 04.05.2022

1-N78-3700-3800--30-40-L-6-CP-QPSK-Outer_Ful
I-106@0-Ant1-PASS-see graph



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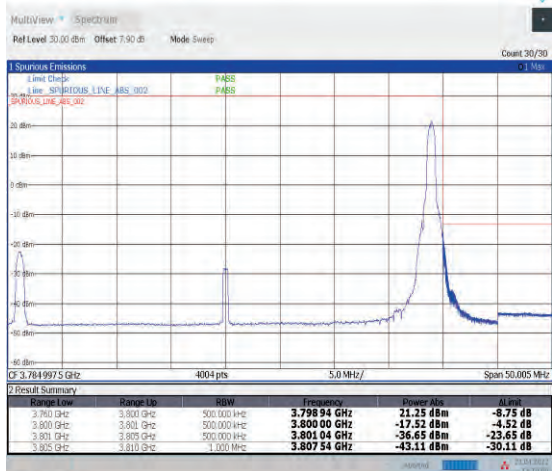
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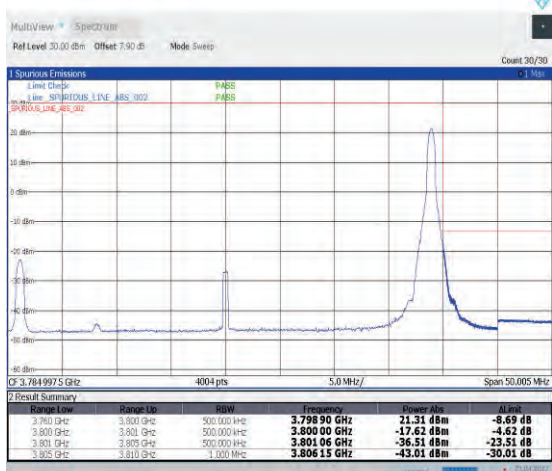
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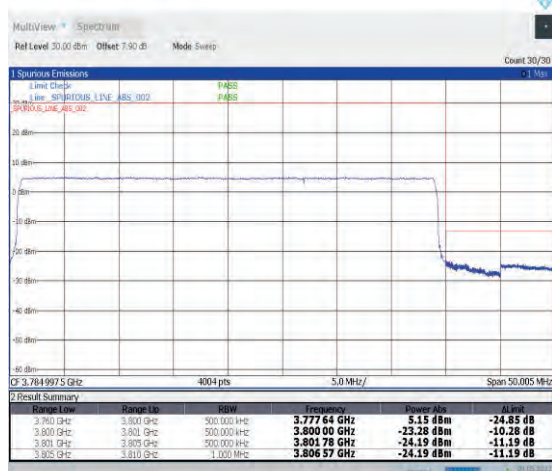
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1-N78-3700-3800--30-40-H-6-CP-QPSK-Outer_Fu
ll-106@0-Ant1-PASS-see graph



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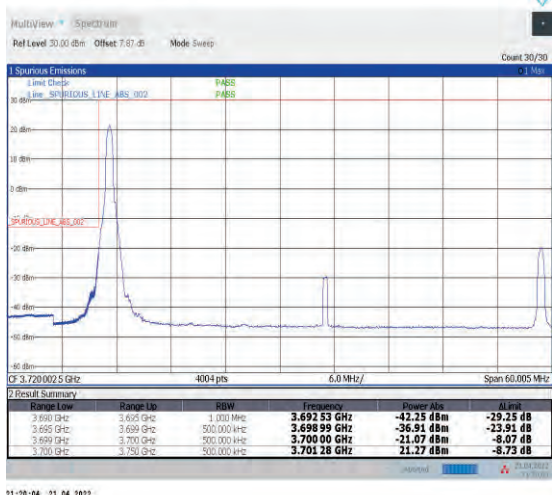
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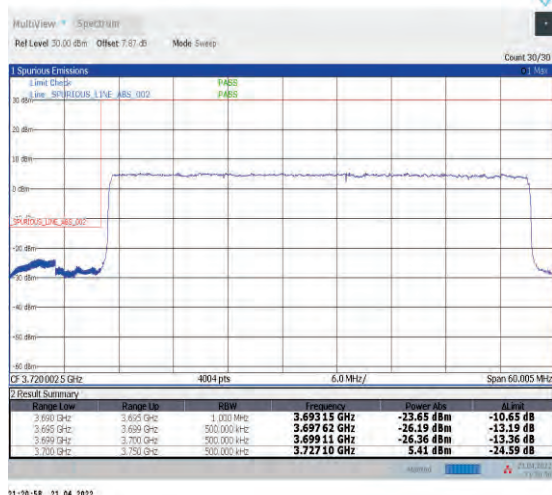
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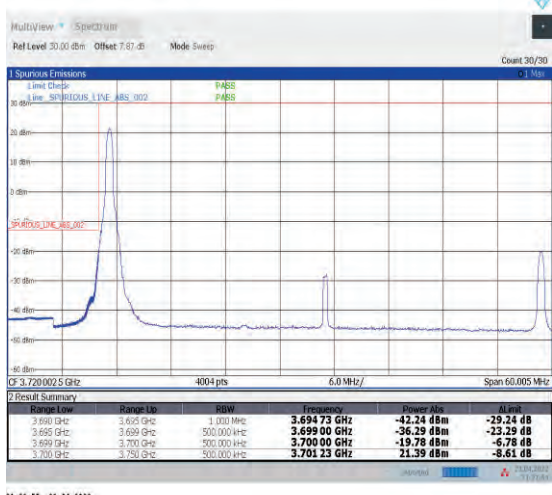
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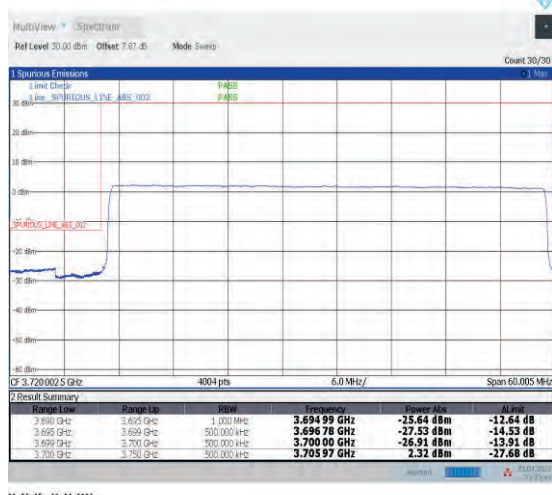
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11:21:55 21.04.2022

1-N78-3700-3800--30-50-L-4-CP-QPSK-Edge_1RB_L
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11:22:49 21.04.2022

1-N78-3700-3800--30-50-L-6-CP-QPSK-Outer_Ful
I-133@0-Ant1-PASS-see graph



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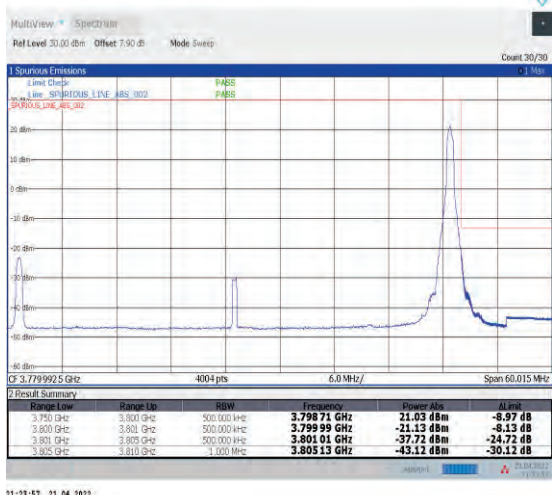
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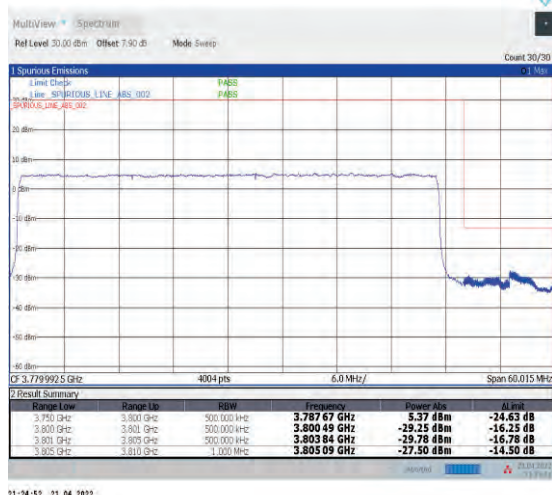
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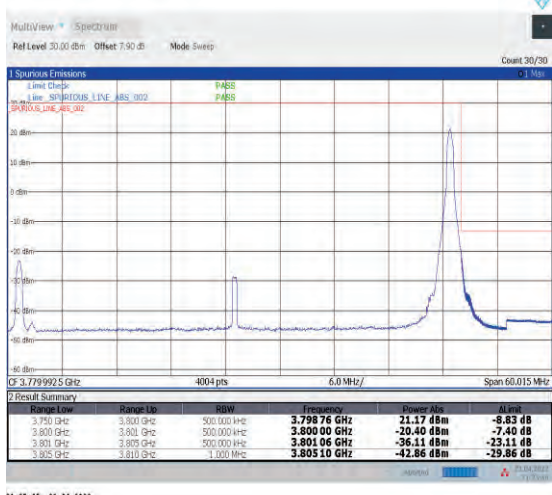
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11:24:52 21.04.2022

1-N78-3700-3800--30-50-H-3-DFT-PI2BPSK-Outer
_Full-128@0-Ant1-PASS-see graph



11:25:49 21.04.2022

1-N78-3700-3800--30-50-H-5-CP-QPSK-Edge_1RB_R
ight-1@132-Ant1-PASS-see graph



11:26:43 21.04.2022

1-N78-3700-3800--30-50-H-6-CP-QPSK-Outer_Fu
ll-133@0-Ant1-PASS-see graph



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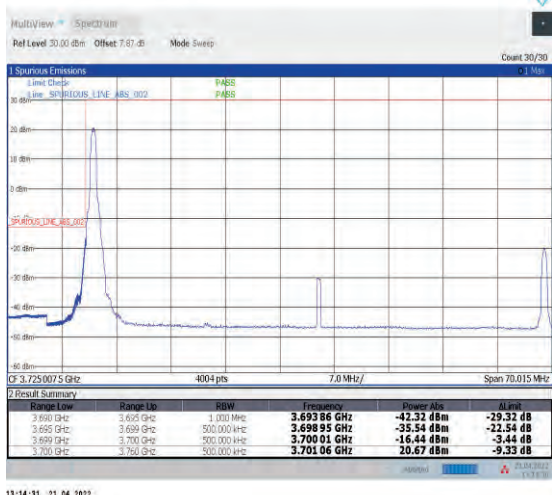
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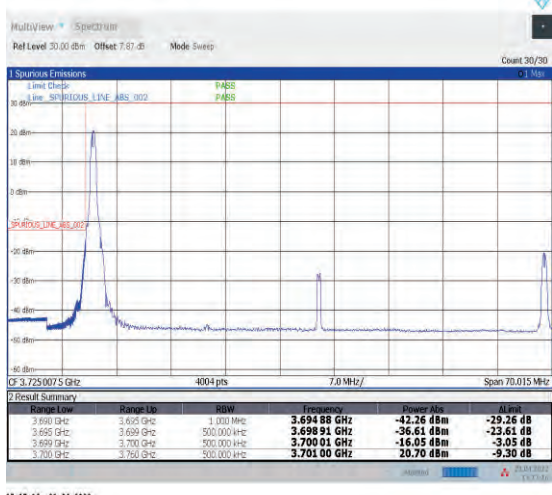
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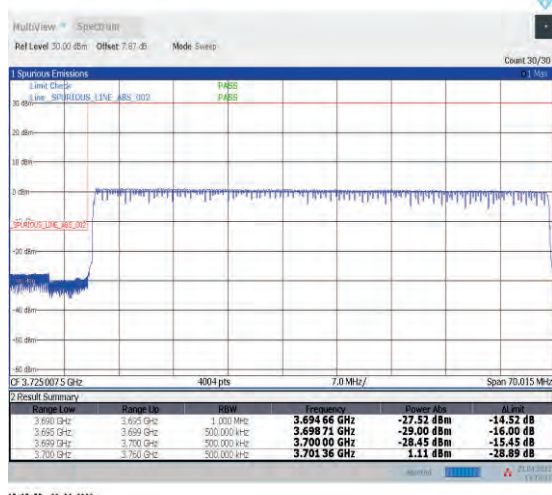
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1-N78-3700-3800--30-60-L-3-DFT-PI2BPSK-Outer
_Full-162@0-Ant1-PASS-see graph



13:17:16 21.04.2022

1-N78-3700-3800--30-60-L-4-CP-QPSK-Edge_1RB_L
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13:18:38 21.04.2022

1-N78-3700-3800--30-60-L-6-CP-QPSK-Outer_Ful
I-162@0-Ant1-PASS-see graph



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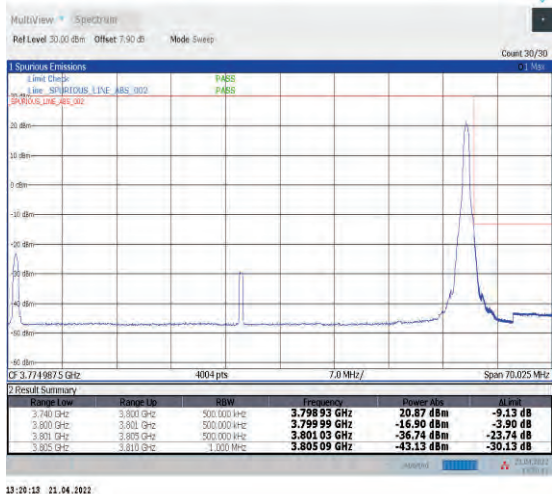
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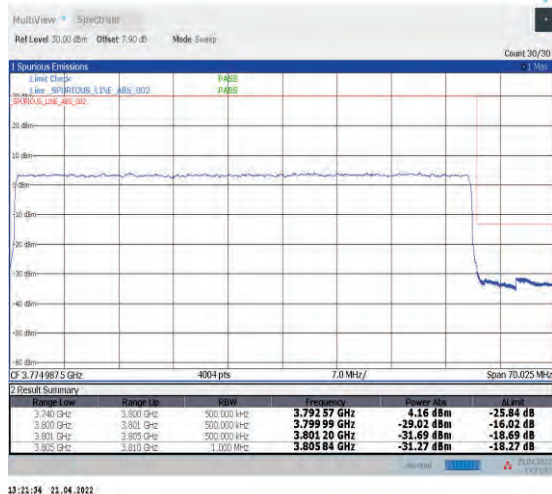
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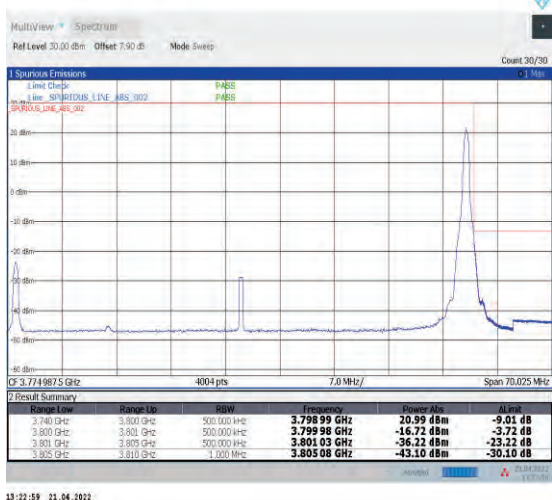
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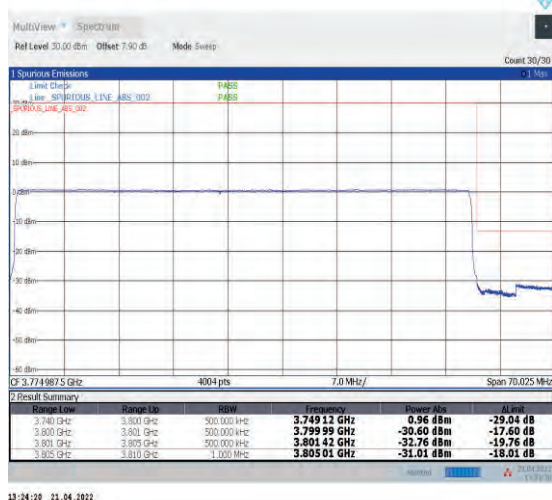
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1-N78-3700-3800--30-60-H-3-DFT-PI2BPSK-Outer_Full-162@0-Ant1-PASS-see graph



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1-N78-3700-3800--30-60-H-5-CP-QPSK-Edge_1RB_Right-1@161-Ant1-PASS-see graph



13:14:20 11.04.2022

1-N78-3700-3800--30-60-H-6-CP-QPSK-Outer_Full-162@0-Ant1-PASS-see graph



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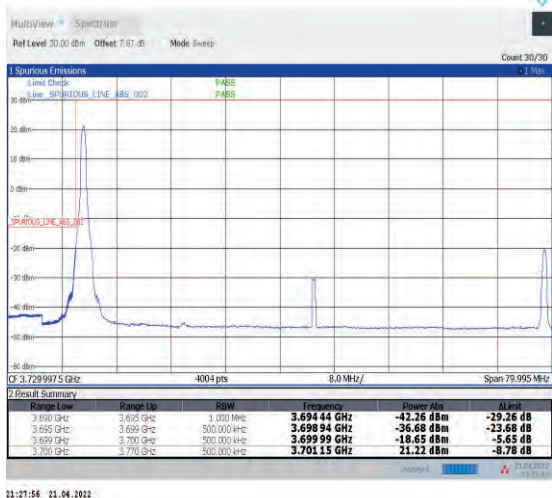
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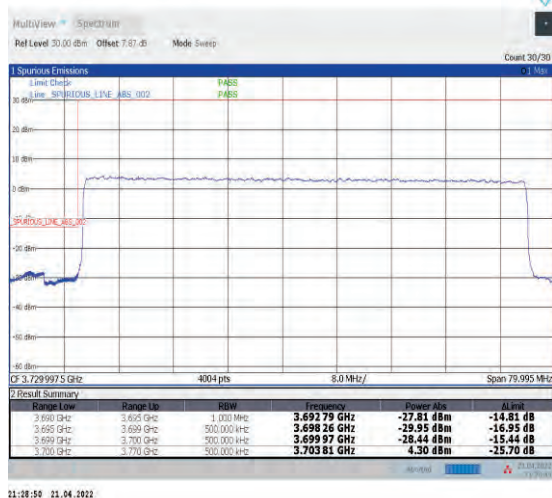
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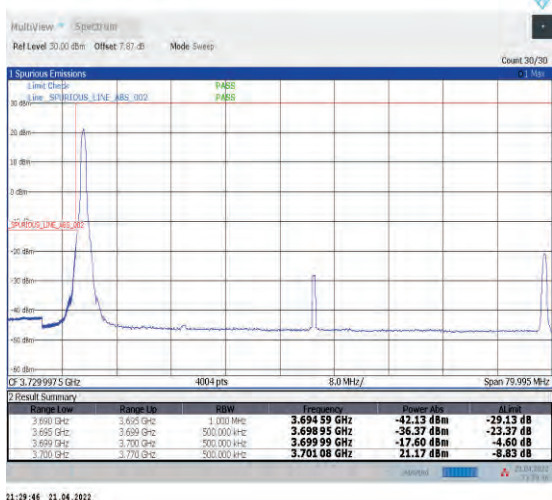
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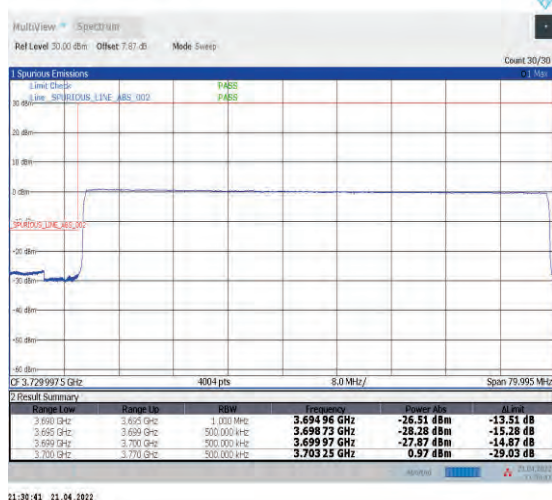
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11:30:41 11.04.2022

1-N78-3700-3800--30-70-L-6-CP-QPSK-Outer_Ful
I-189@0-Ant1-PASS-see graph



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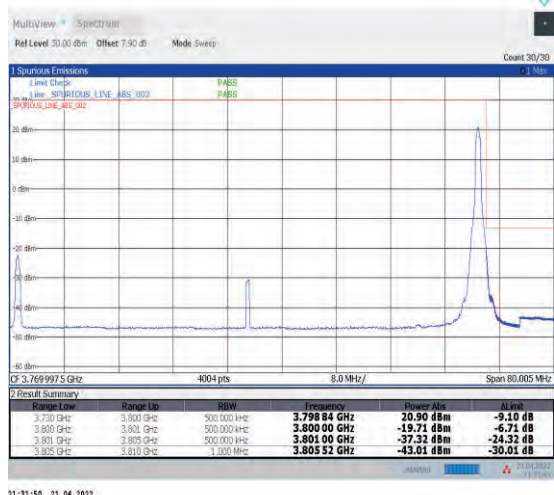
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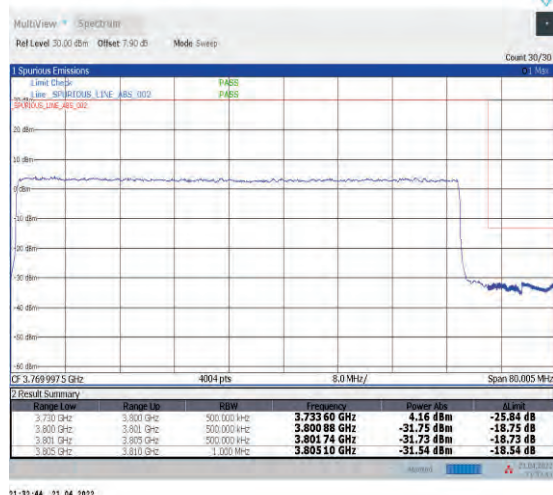
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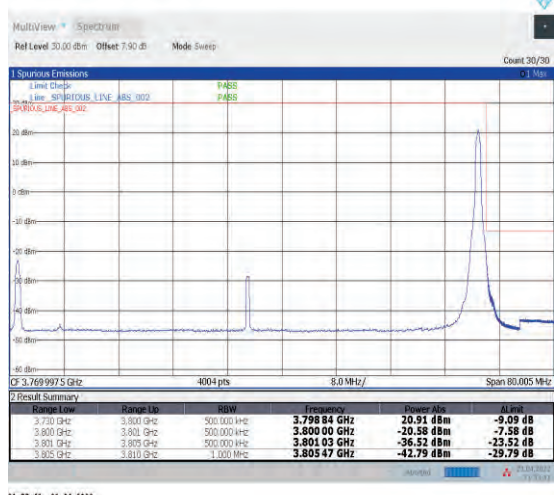
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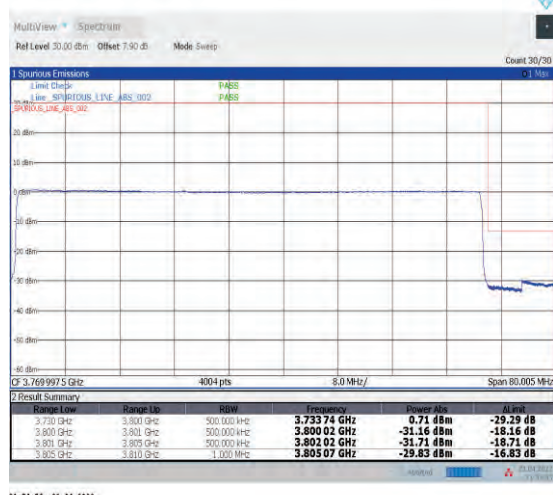
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11:34:26 21.04.2022

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ll-189@0-Ant1-PASS-see graph



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