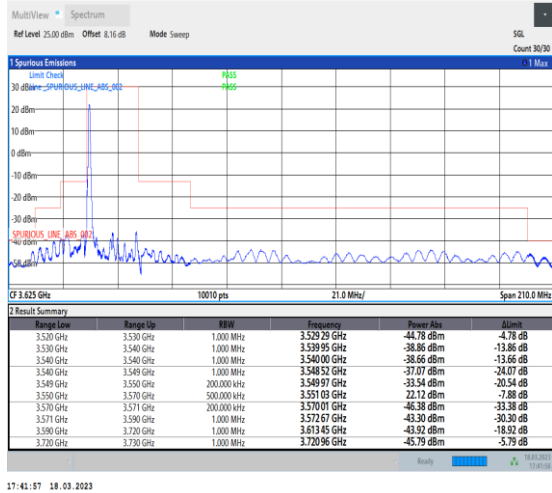


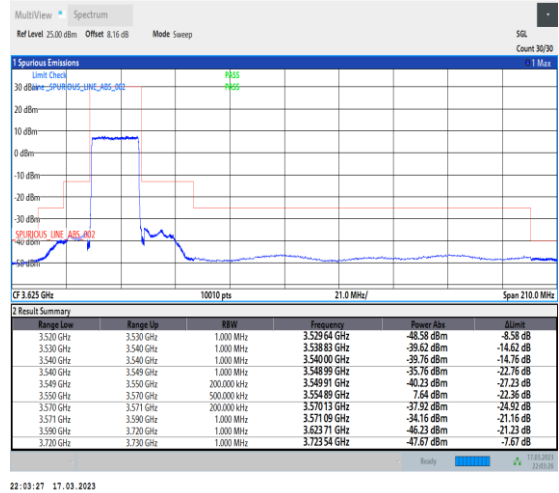
Report No.: SEWM2311000473RG06

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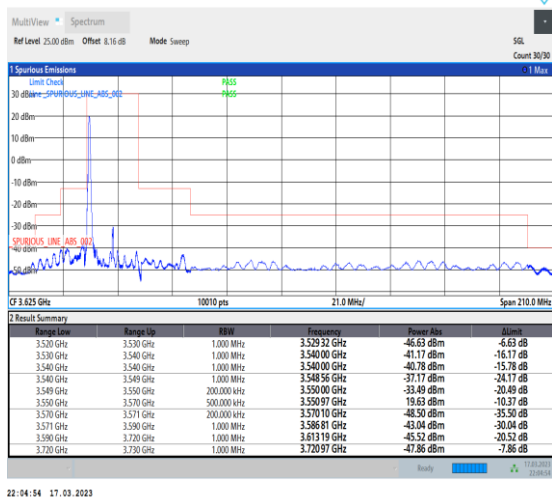
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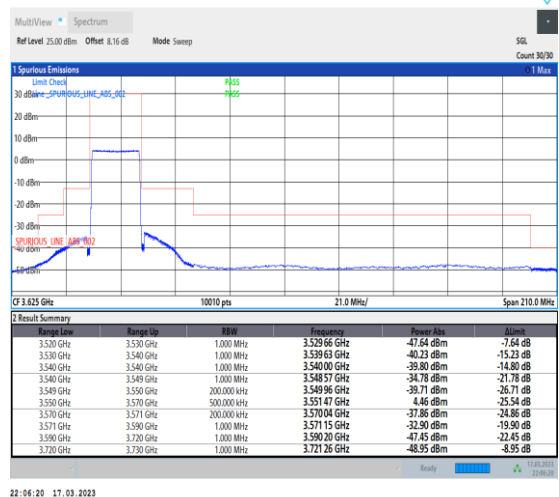
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1-N48-PC3-30-20-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant0-1--PASS-see graph



1-N48-PC3-30-20-L-6-CP-QPSK-Outer_Full-51@0-Ant0-1--PASS-see graph



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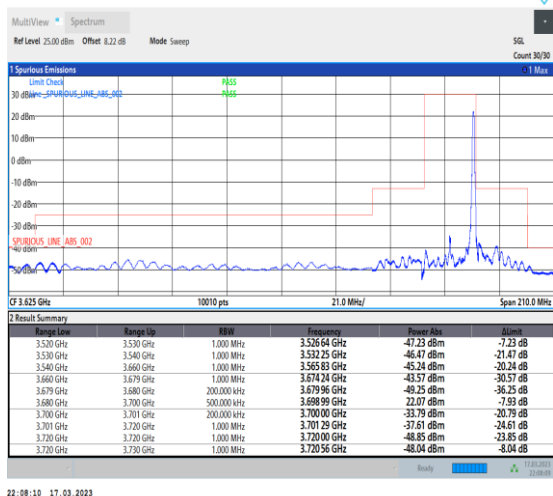
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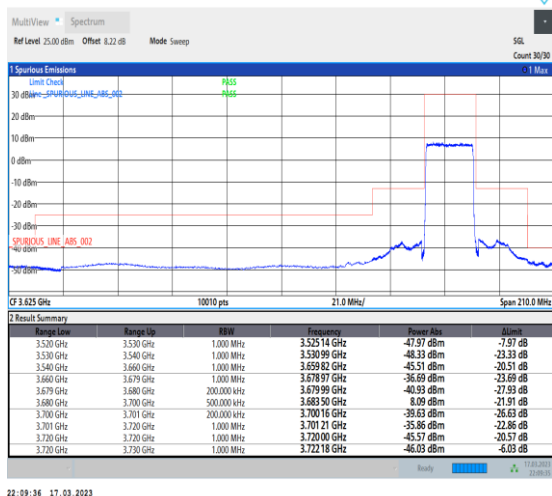
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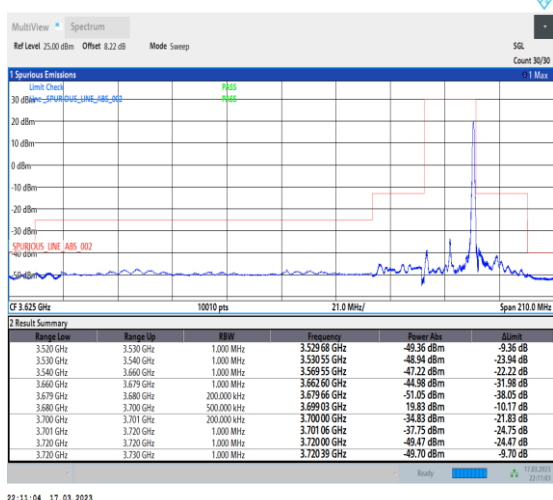
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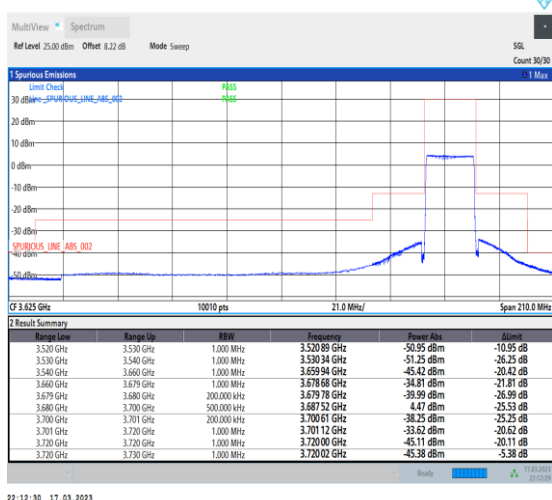
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0@0-Ant0-1--PASS-see graph



1-N48-PC3-30-20-H-5-CP-QPSK-Edge_1RB_Right-1
@50-Ant0-1--PASS-see graph



1-N48-PC3-30-20-H-6-CP-QPSK-Outer_Full-51@
0-Ant0-1--PASS-see graph



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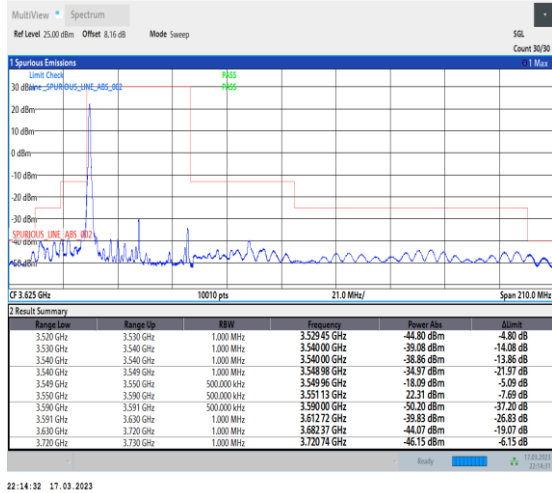
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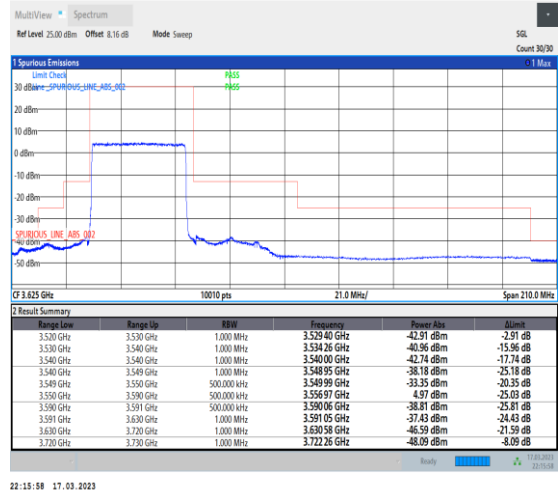
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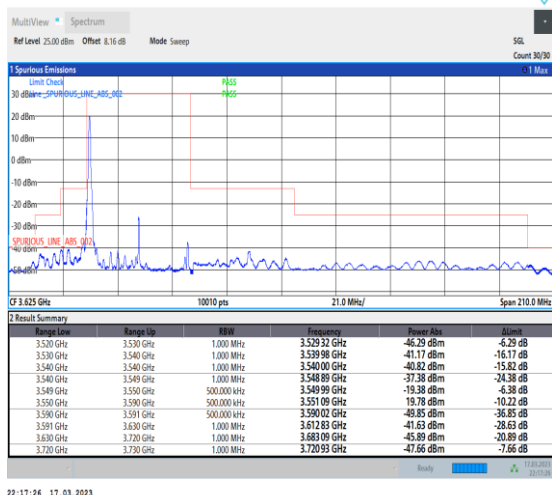
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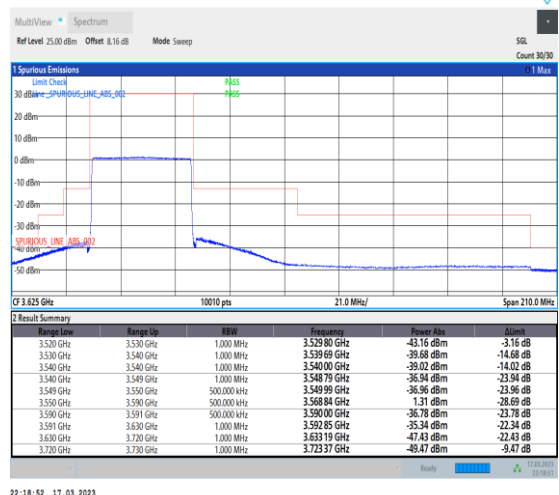
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22:17:26 17.03.2023

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22:18:52 17.03.2023

1-N48-PC3-30-40-L-6-CP-QPSK-Outer_Full-106@0-Ant0-1--PASS-see graph



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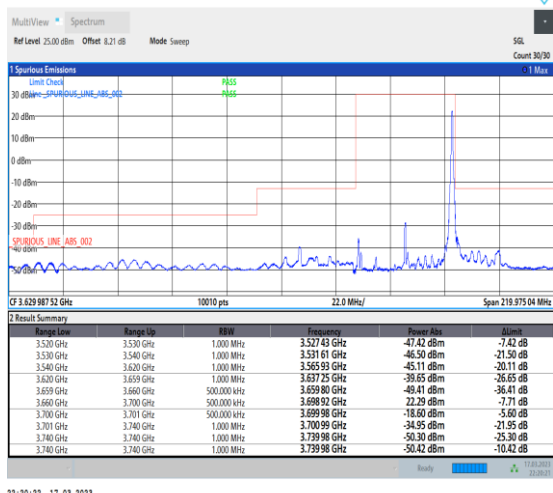
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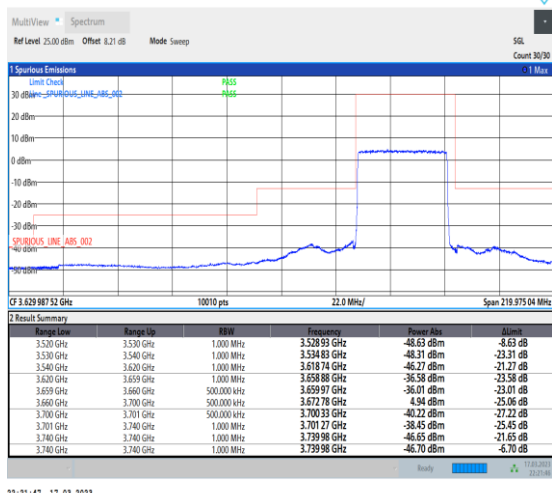
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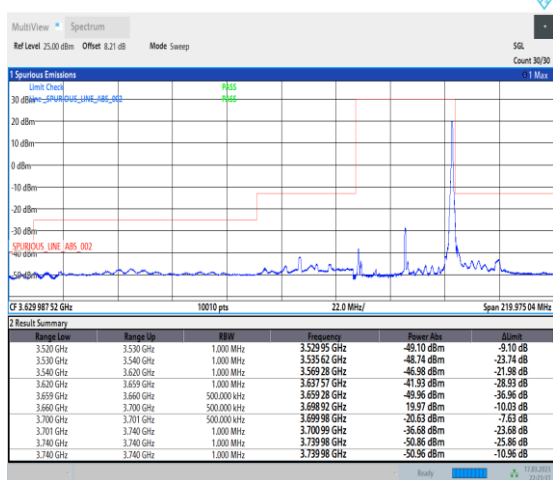
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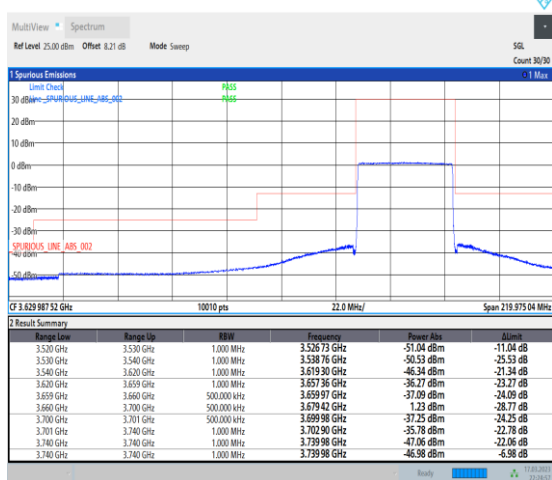
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22:23:32 17.03.2023

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22:24:57 17.03.2023

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@0-Ant0-1--PASS-see graph



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Band Edge for MIMO

Test Graphs



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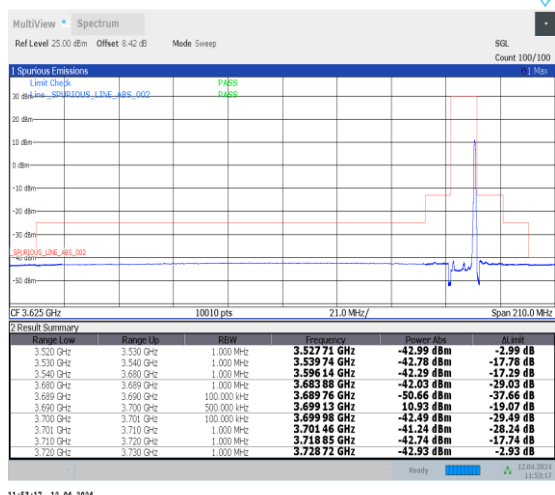
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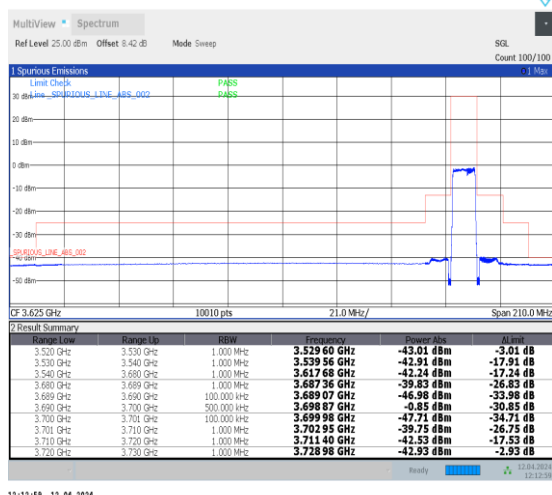
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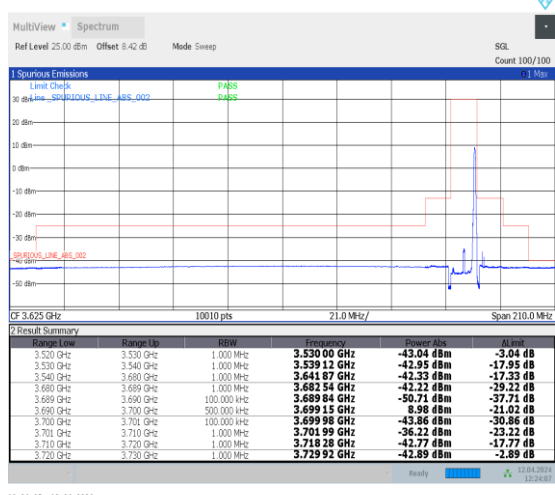
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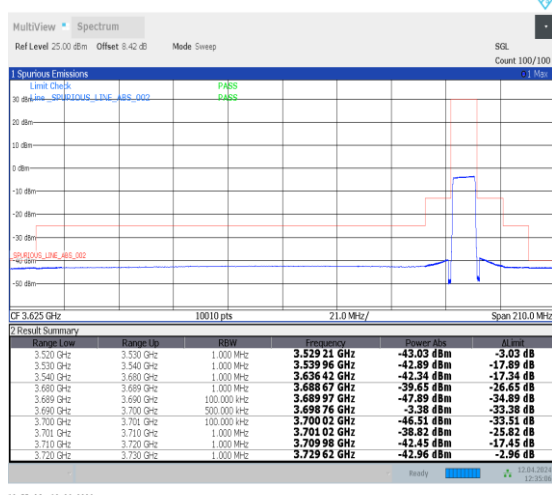
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1-N48-30-10-H-3-DFT-PI2BPSK-Outer_Full-24@0
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12:04:08 12.04.2024



12:35:06 12.04.2024

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nt0-1--PASS-see graph

1-N48-30-10-H-6-CP-QPSK-Outer_Full-24@0-Ant
0-1--PASS-see graph



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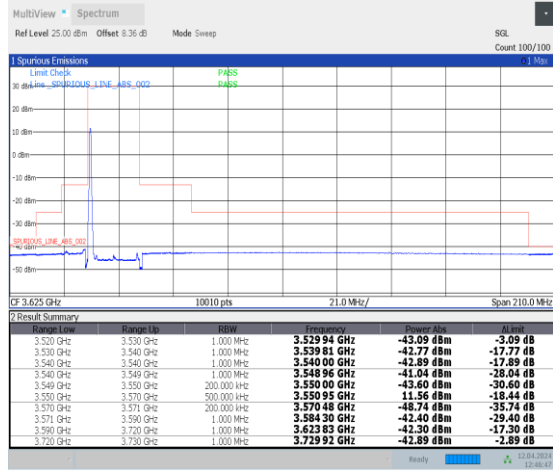
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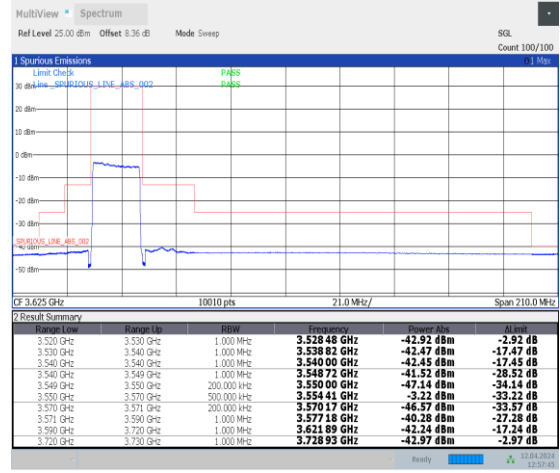
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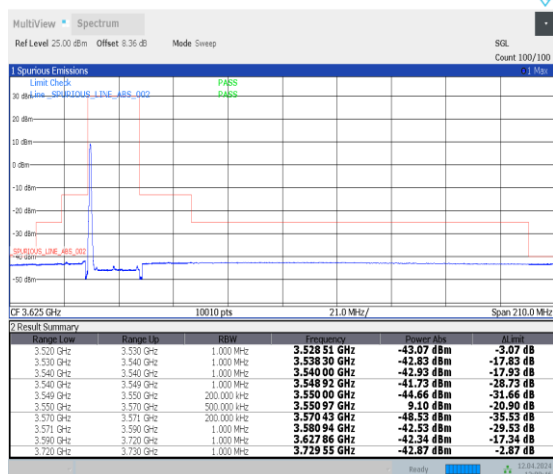
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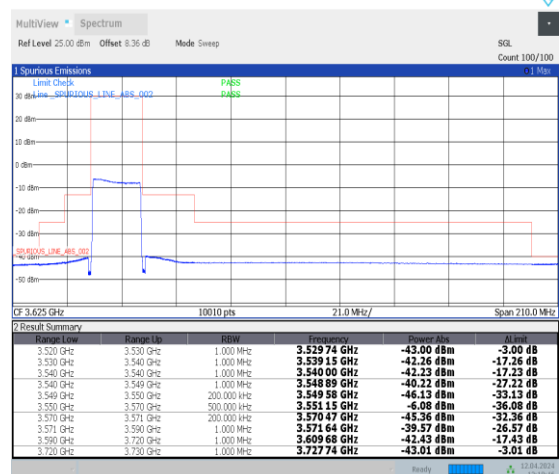
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13:08:47 12.04.2024

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13:19:46 12.04.2024

1-N48-30-20-L-6-CP-QPSK-Outer_Full-51@0-Ant0
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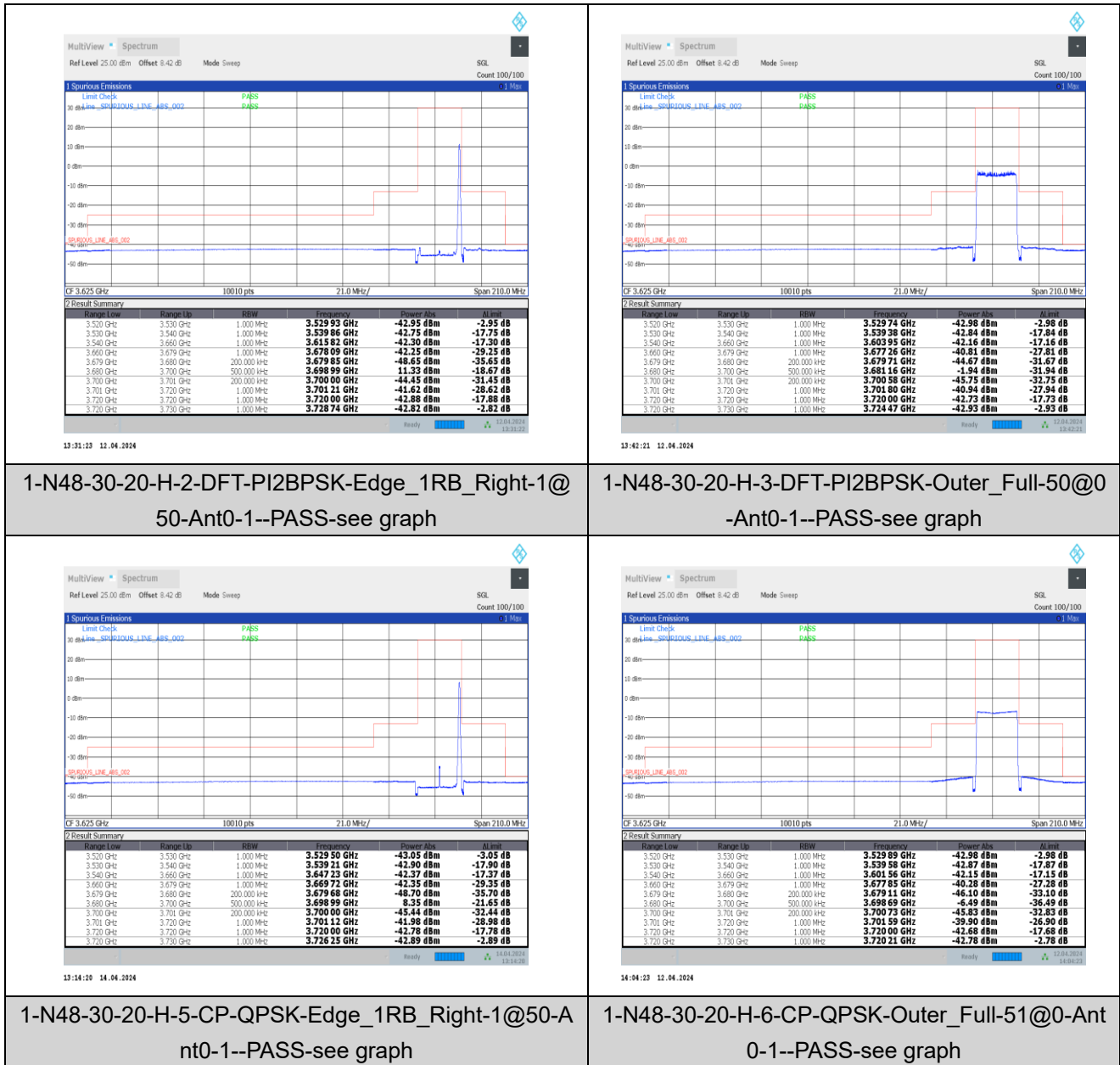
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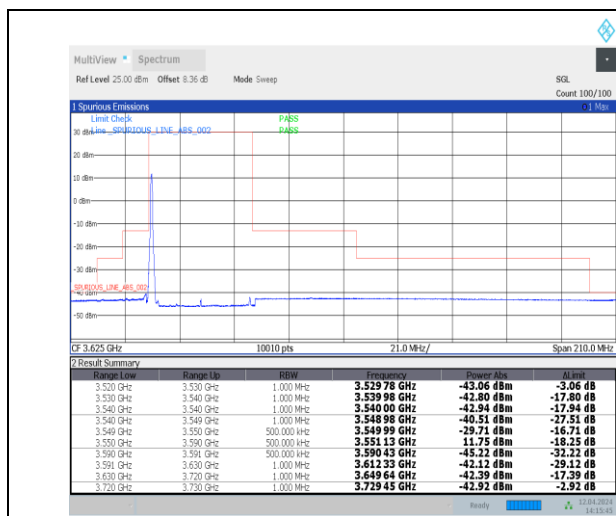
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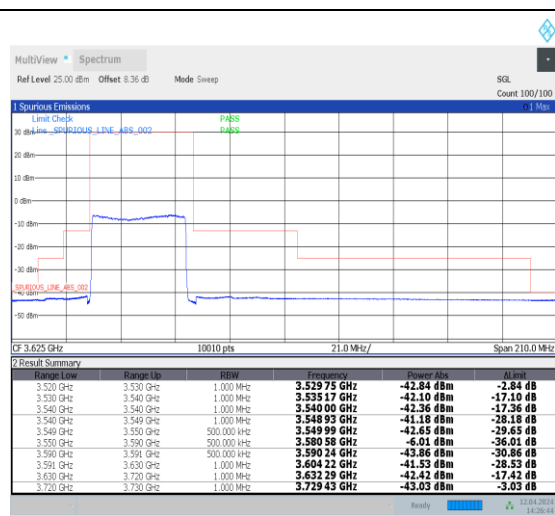
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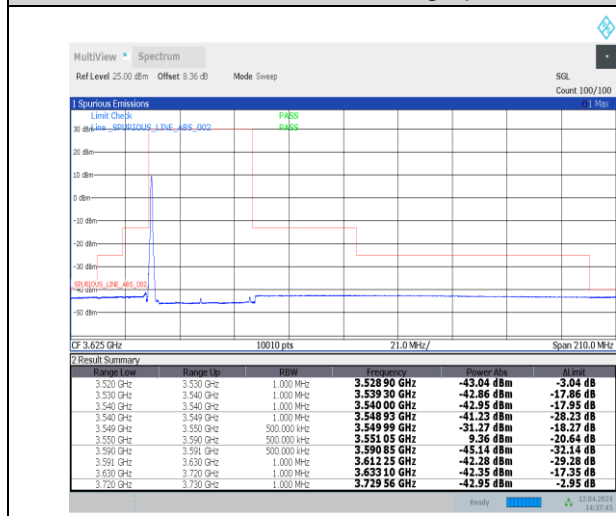
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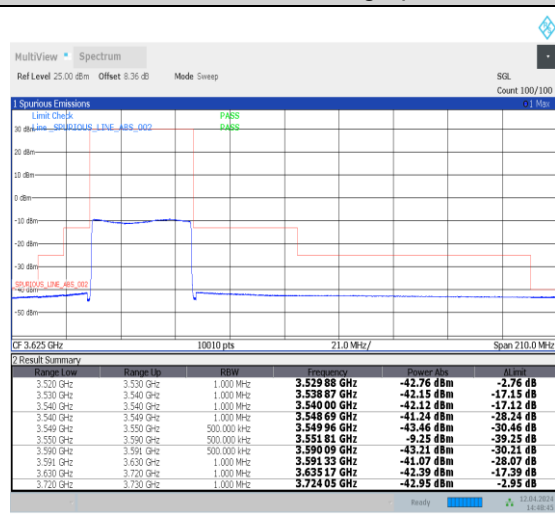
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1-N48-30-40-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant0-1--PASS-see graph



1-N48-30-40-L-6-CP-QPSK-Outer_Full-106@0-Ant0-1--PASS-see graph



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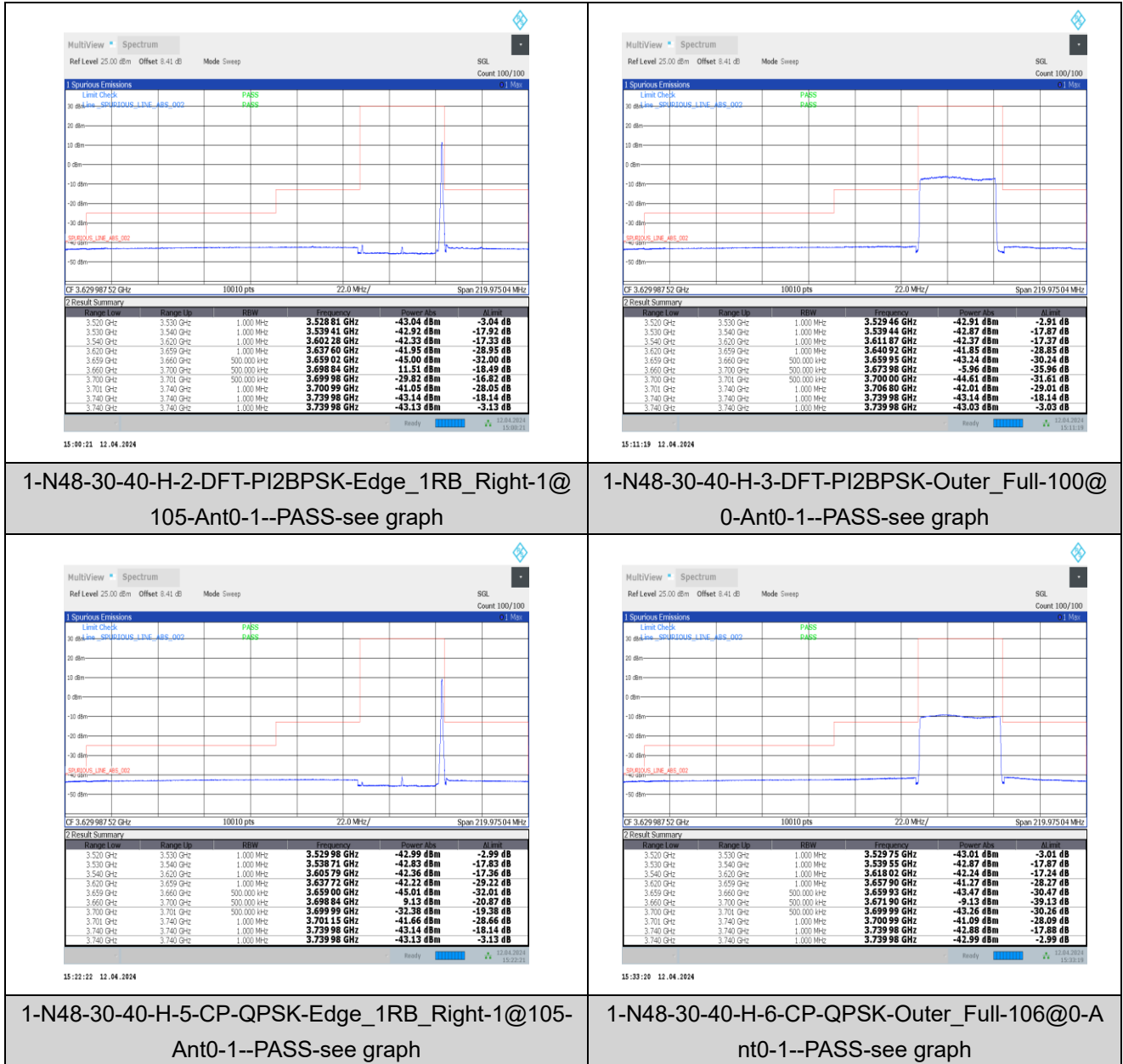
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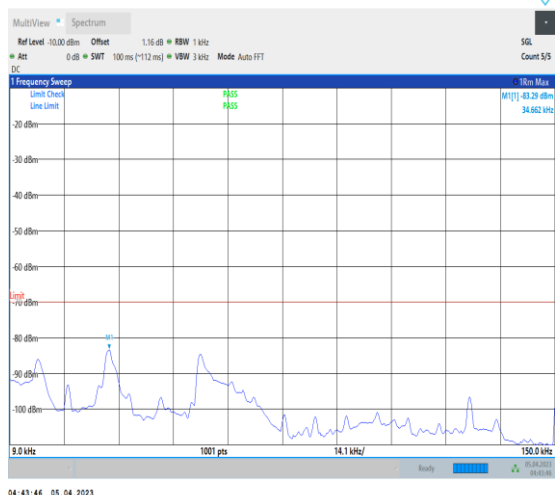
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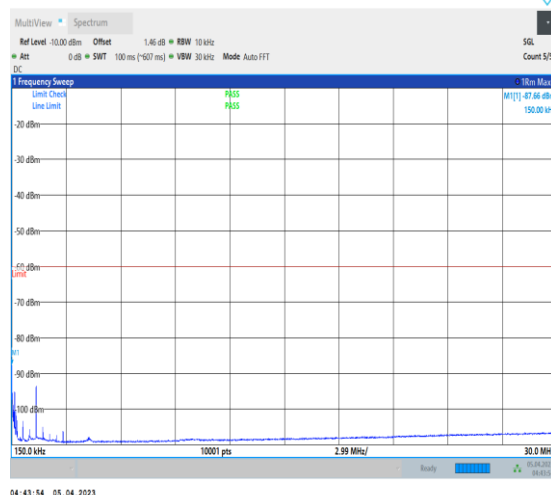
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Conducted Spurious Emission for SA

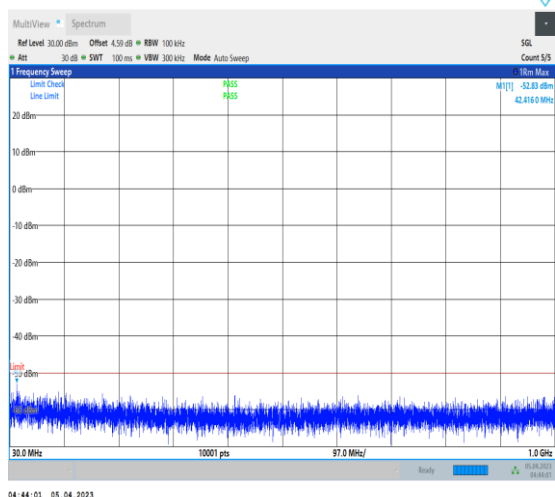
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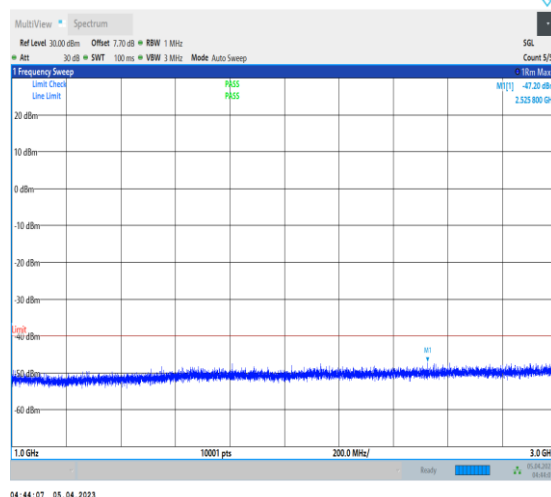
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1-N48-PC3-30-40-L-1-DFT-PI2BPSK-Inner_1RB_Lef
t-1@1-0.15-30-Ant0-0.15--87.66--60-PASS



1-N48-PC3-30-40-L-1-DFT-PI2BPSK-Inner_1RB_Lef
t-1@1-30-1000-Ant0-48.62--52.83--50-PASS



1-N48-PC3-30-40-L-1-DFT-PI2BPSK-Inner_1RB_Lef
t-1@1-1000-3000-Ant0-2998.40--47.20--40-PASS



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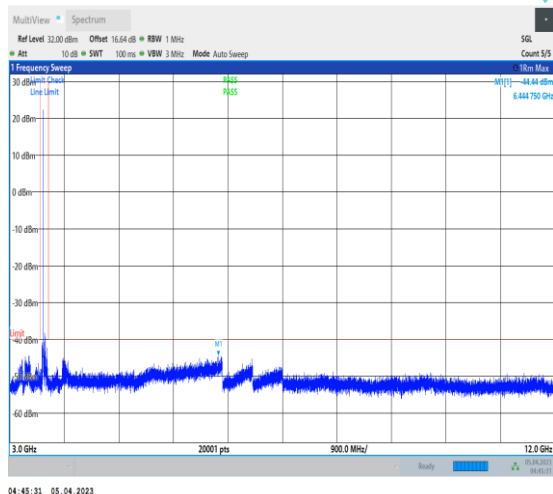
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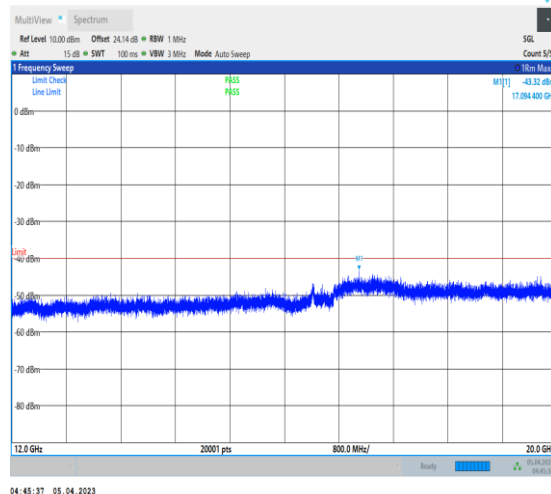
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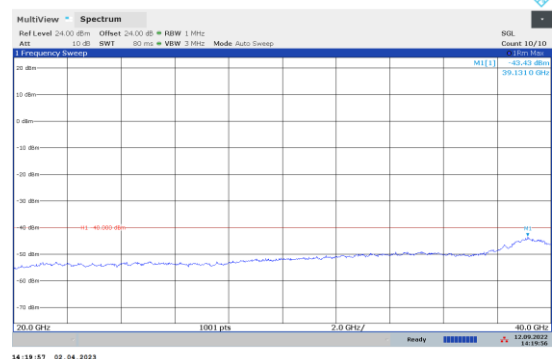
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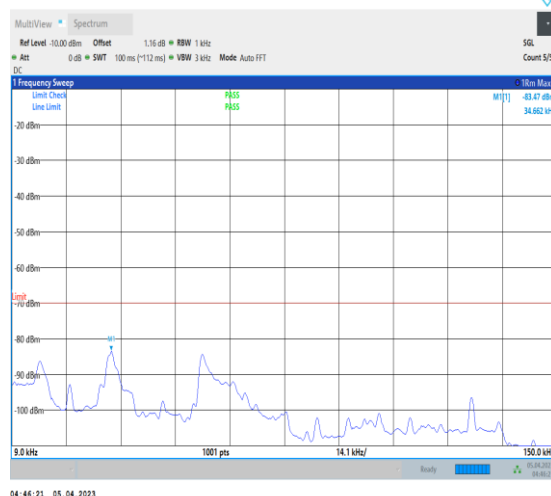
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1-N48-PC3-30-40-L-1-DFT-PI2BPSK-Inner_1RB_Lef
t-1@1-12000-20000-Ant0-17452.40--43.32--40-PASS
S



1-N48-PC3-30-40-L-1-DFT-PI2BPSK-Inner_1RB_Lef
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1-N48-PC3-30-40-M-1-DFT-PI2BPSK-Inner_1RB_Lef
t-1@1-0.009-0.15-Ant0-0.02--83.47--70-PASS



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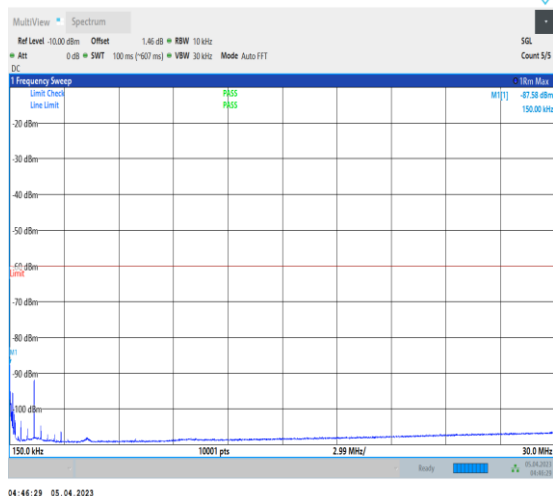
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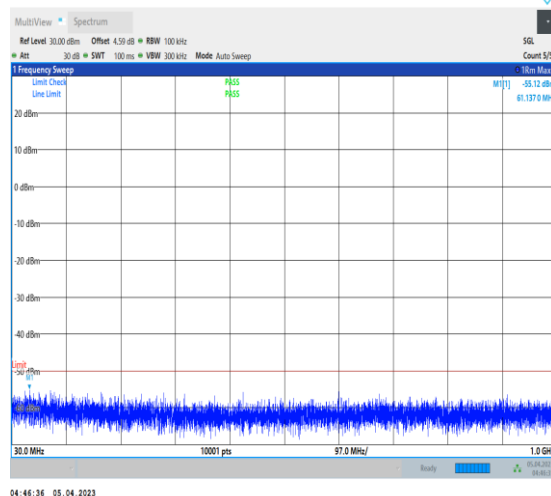
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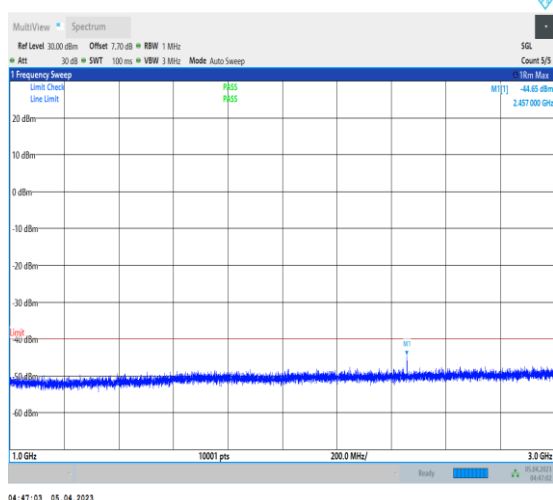
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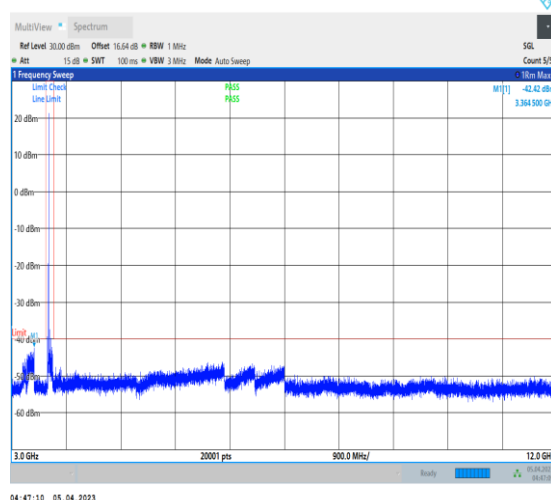
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ft-1@1-30-1000-Ant0-45.13--55.12--50-PASS



1-N48-PC3-30-40-M-1-DFT-PI2BPSK-Inner_1RB_Le
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1-N48-PC3-30-40-M-1-DFT-PI2BPSK-Inner_1RB_Le
ft-1@1-3000-12000-Ant0-3322.20--42.42--40-PASS



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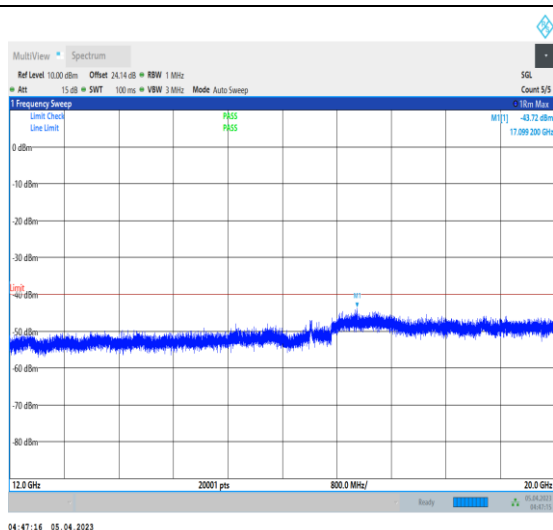
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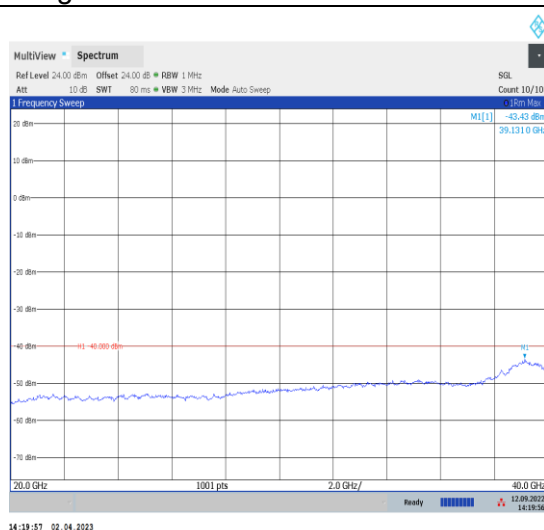
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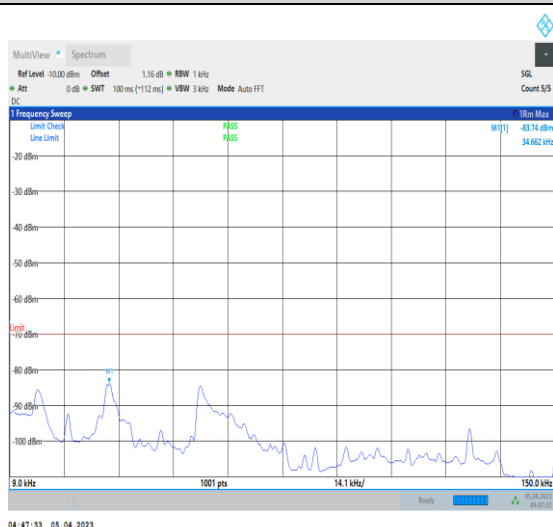
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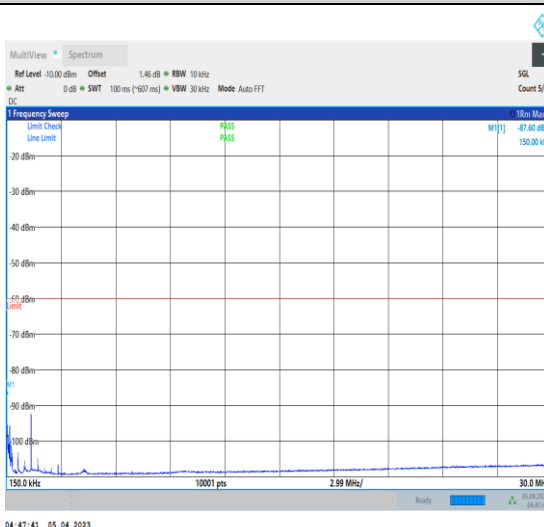
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S



1-N48-PC3-30-40-H-1-DFT-PI2BPSK-Inner_1RB_Le
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1-N48-PC3-30-40-H-1-DFT-PI2BPSK-Inner_1RB_Le
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1-N48-PC3-30-40-H-1-DFT-PI2BPSK-Inner_1RB_Le
ft-1@1-0.15-30-Ant0-0.15--87.60--60-PASS



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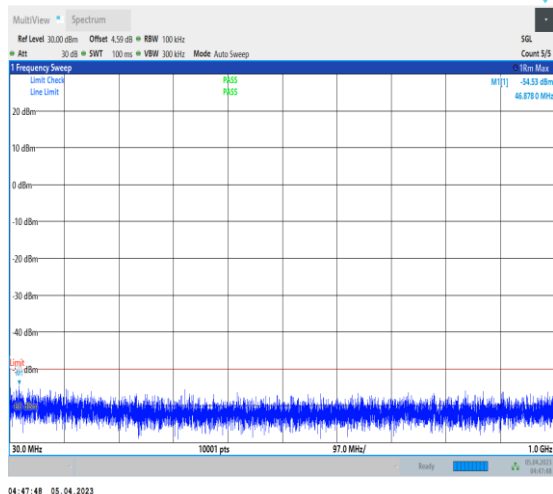
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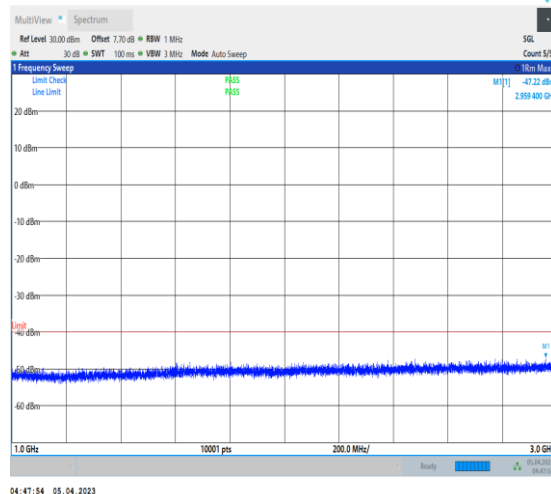
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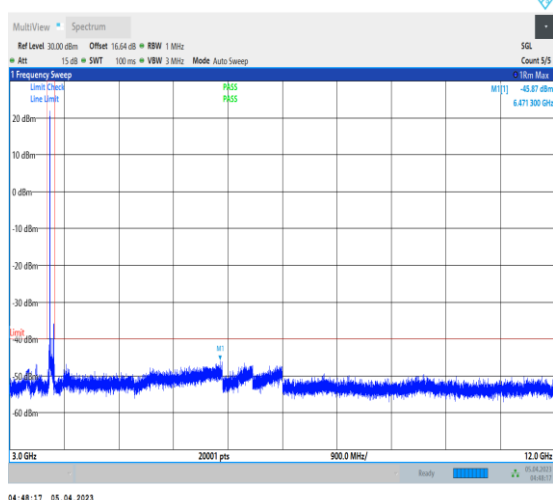
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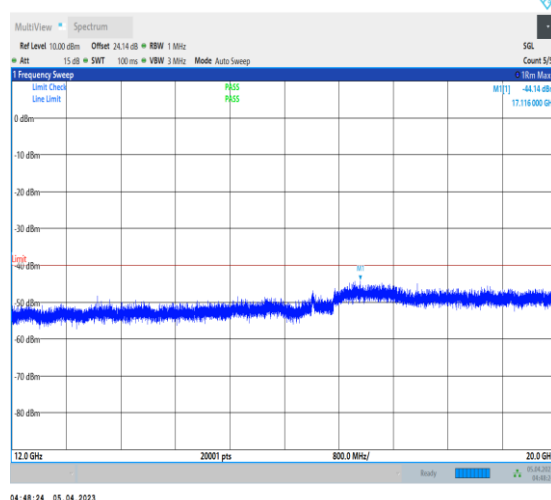
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1-N48-PC3-30-40-H-1-DFT-PI2BPSK-Inner_1RB_Le
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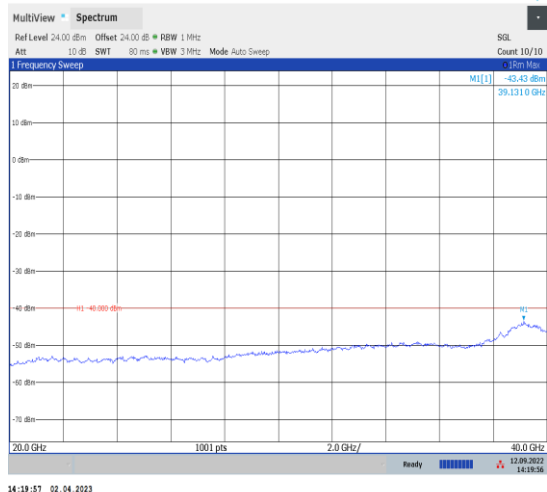
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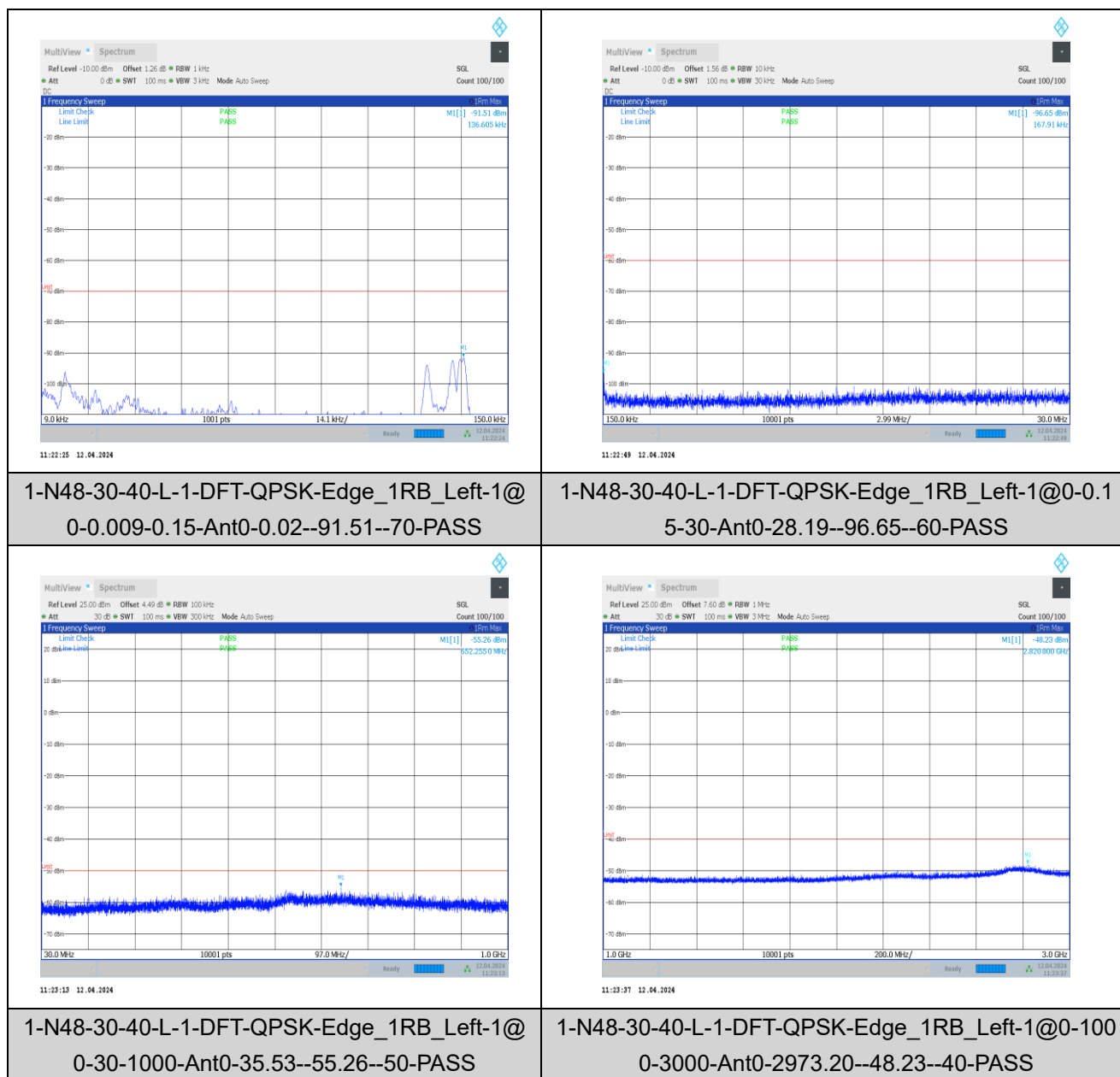
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Conducted Spurious Emission for MIMO

Test Graphs



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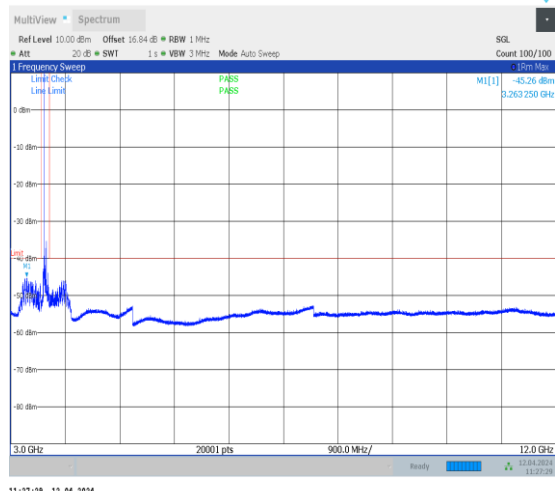
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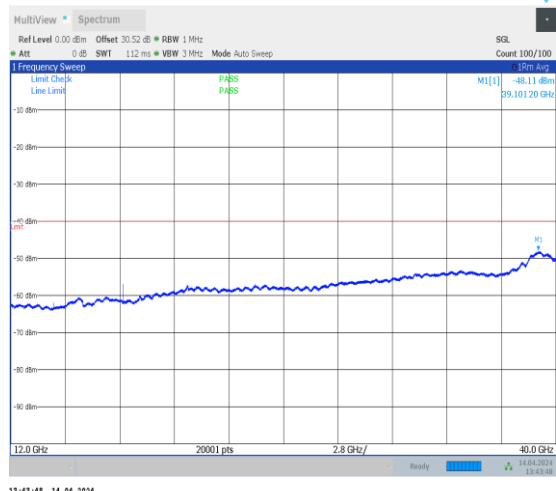
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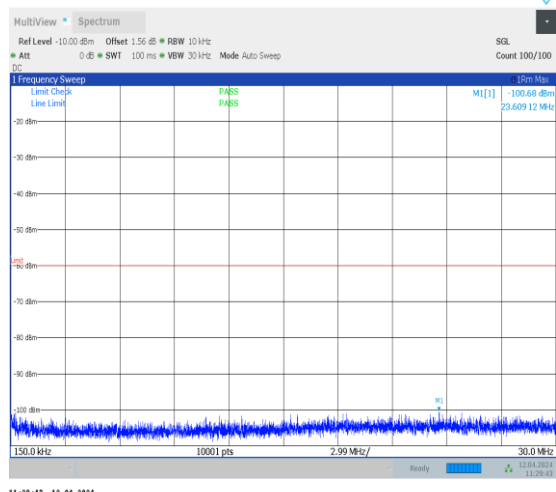
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1-N48-PC3-30-40-L-1-DFT-PI2BPSK-Inner_1RB_Left-1
@1-12000-40000-Ant0-12000.00--48.12--40-PASS



1-N48-30-40-M-1-DFT-QPSK-Edge_1RB_Left-1@
0-0.009-0.15-Ant0-0.02--91.46--70-PASS



1-N48-30-40-M-1-DFT-QPSK-Edge_1RB_Left-1@0-0.1
5-30-Ant0-29.85--100.68--60-PASS



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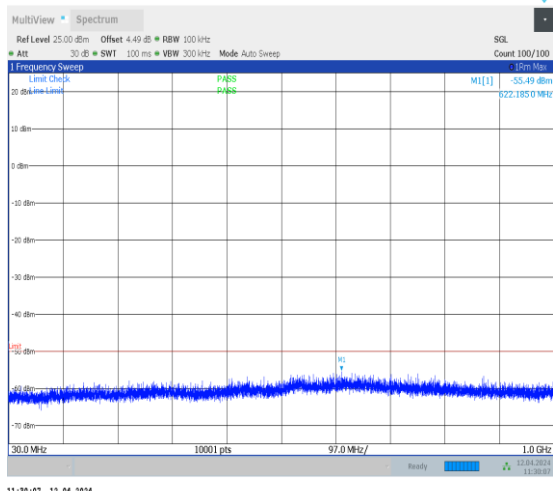
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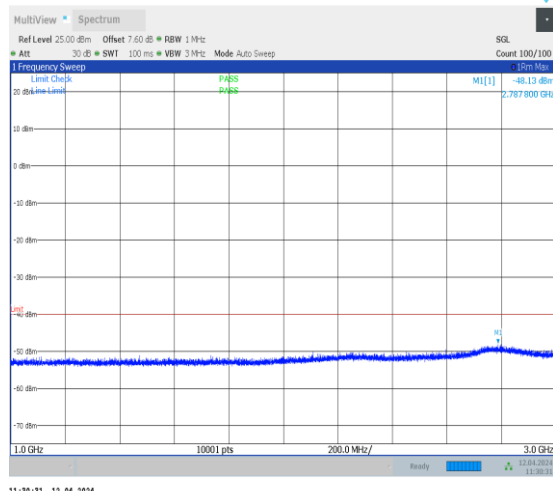
Report No.: SEWM2311000473RG06

Rev.: 01

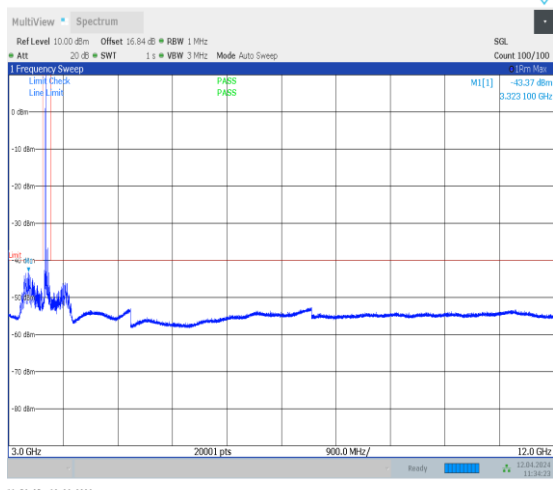
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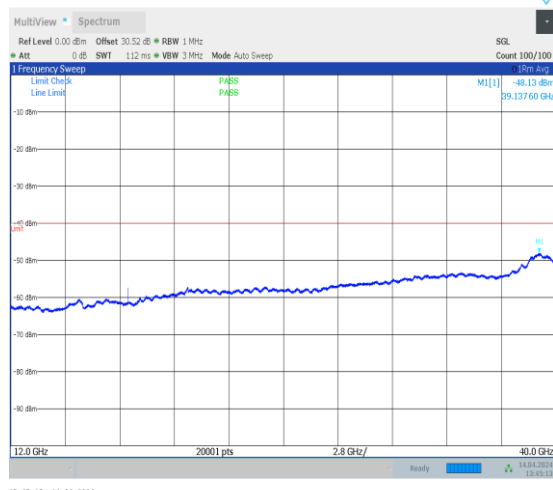
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00-3000-Ant0-2983.20--48.13--40-PASS



1-N48-30-40-M-1-DFT-QPSK-Edge_1RB_Left-1@
0-3000-12000-Ant0-3317.25--43.37--40-PASS



1-N48-PC3-30-40-M-1-DFT-PI2BPSK-Inner_1RB_Left-
1@1-12000-40000-Ant0-12000.00--48.12--40-PASS



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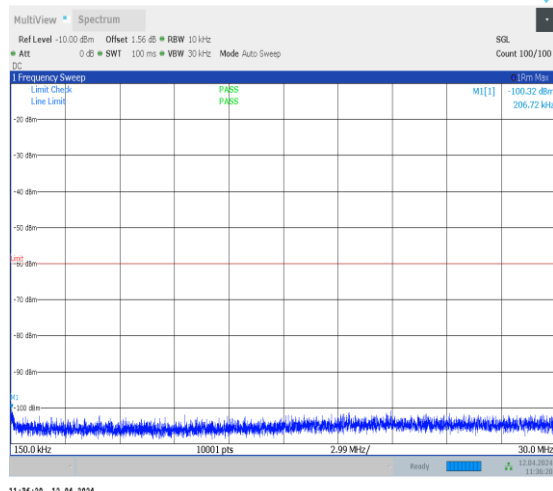
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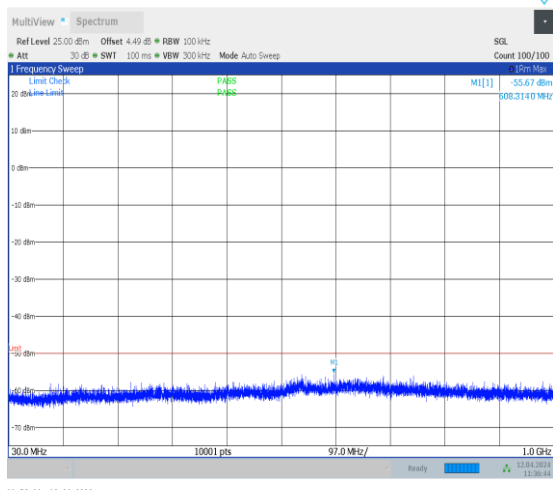
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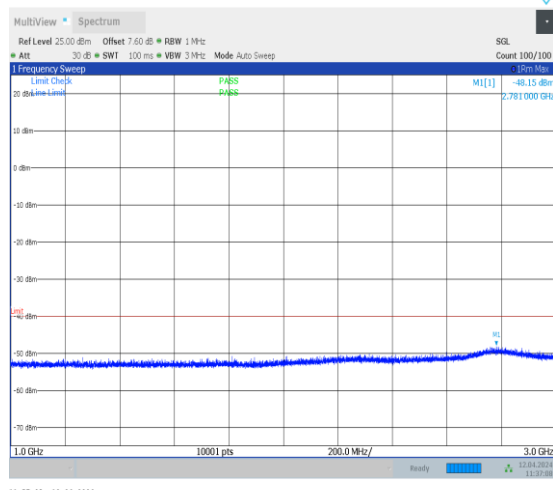
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1-N48-30-40-H-1-DFT-QPSK-Edge_1RB_Left-1@0-0.1
5-30-Ant0-29.97--100.32--60-PASS



1-N48-30-40-H-1-DFT-QPSK-Edge_1RB_Left-1@
0-30-1000-Ant0-35.72--55.67--50-PASS



1-N48-30-40-H-1-DFT-QPSK-Edge_1RB_Left-1@0-100
0-3000-Ant0-2630.80--48.15--40-PASS



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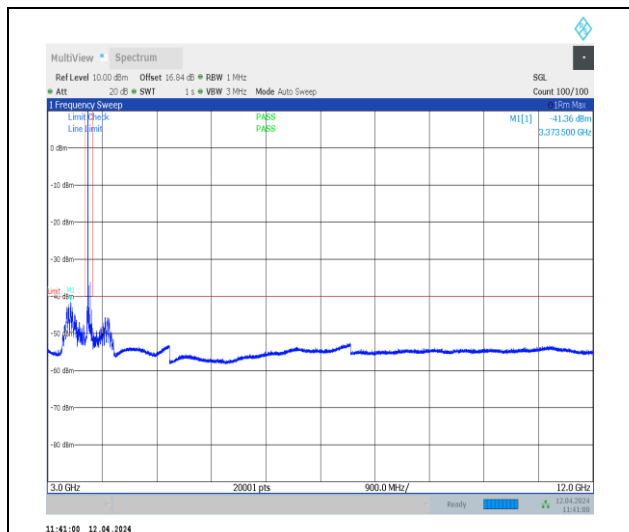
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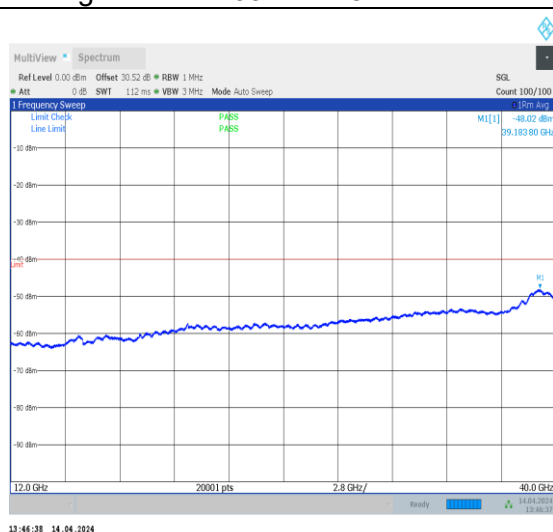
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1-N48-30-40-H-1-DFT-QPSK-Edge_1RB_Left-1@
0-3000-12000-Ant0-3373.95--41.36--40-PASS



1-N48-PC3-30-40-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-12000-40000-Ant0-12000.00--48.00--40-PASS



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Field Strength of Spurious Radiation

Test Band = SA Band48_40MHz_3550-3700_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	7343.525	44.26	-43.09	36.52	-57.57	-40.00	17.57	254	238	Horizontal
2	9011.025	38.55	-40.82	38.21	-59.32	-40.00	19.32	136	16	Horizontal
3	9642.375	37.22	-39.32	38.39	-58.97	-40.00	18.97	259	16	Horizontal
4	10886.675	34.75	-37.90	39.15	-59.25	-40.00	19.25	281	242	Horizontal
5	12796.825	32.89	-36.63	39.62	-59.37	-40.00	19.37	147	270	Horizontal
6	14433.85	32.00	-34.79	40.06	-58.00	-40.00	18.00	156	148	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	6999.675	41.14	-42.99	36.08	-61.03	-40.00	21.03	244	4	Vertical
2	8817.825	39.00	-41.10	38.09	-59.27	-40.00	19.27	145	194	Vertical
3	9600.4	37.00	-39.20	38.44	-59.02	-40.00	19.02	153	73	Vertical
4	12074.625	33.53	-37.19	39.03	-59.89	-40.00	19.89	174	316	Vertical
5	13125.725	32.71	-36.60	39.89	-59.26	-40.00	19.26	281	4	Vertical
6	14560.925	32.47	-34.91	39.97	-57.74	-40.00	17.74	126	344	Vertical



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Test Band = SA Band48 _40MHz_3550-3700_ 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	7028.425	41.54	-43.18	36.15	-60.75	-40.00	20.75	144	329	Horizontal
2	7656.325	44.16	-42.86	36.50	-57.46	-40.00	17.46	169	224	Horizontal
3	9009.3	38.80	-40.83	38.21	-59.08	-40.00	19.08	195	251	Horizontal
4	11233.4	34.56	-36.81	39.11	-58.40	-40.00	18.40	172	13	Horizontal
5	13435.075	32.73	-36.27	40.15	-58.65	-40.00	18.65	154	151	Horizontal
6	15146.85	32.61	-34.14	39.02	-57.77	-40.00	17.77	130	360	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	7445.875	40.98	-42.96	36.47	-60.78	-40.00	20.78	255	360	Vertical
2	8946.625	38.81	-40.89	38.17	-59.17	-40.00	19.17	146	14	Vertical
3	9643.525	37.45	-39.32	38.39	-58.74	-40.00	18.74	235	240	Vertical
4	11525.5	32.89	-36.63	38.97	-60.03	-40.00	20.03	188	224	Vertical
5	13101	32.81	-36.61	39.88	-59.18	-40.00	19.18	149	301	Vertical
6	15147.425	32.40	-34.14	39.02	-57.98	-40.00	17.98	176	224	Vertical



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