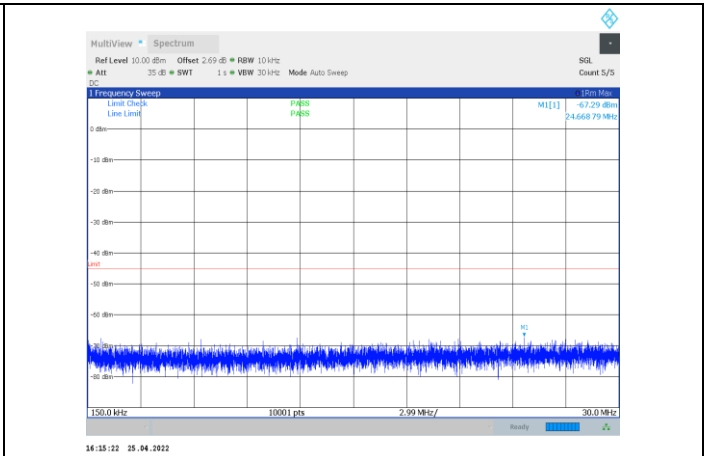
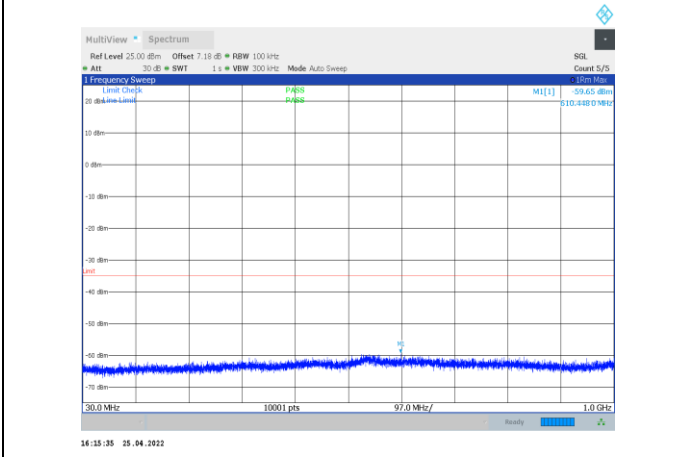


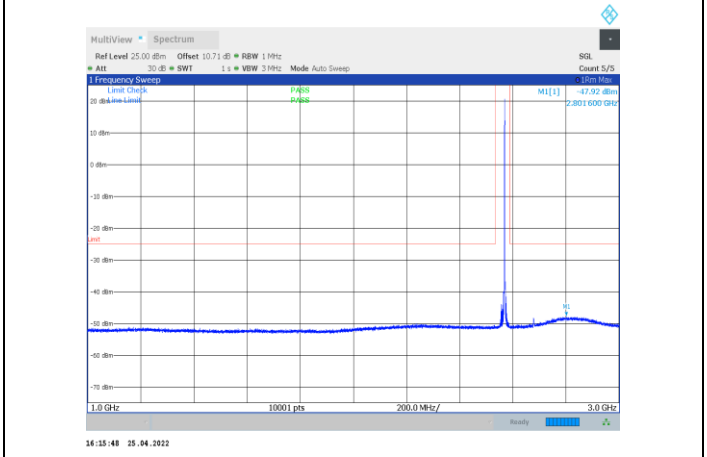
1-N7-PC3-15-15-H-2-CP-QPSK-Edge_1RB_Right-1@7
8-0.009-0.15-Ant1--67.54--55-PASS



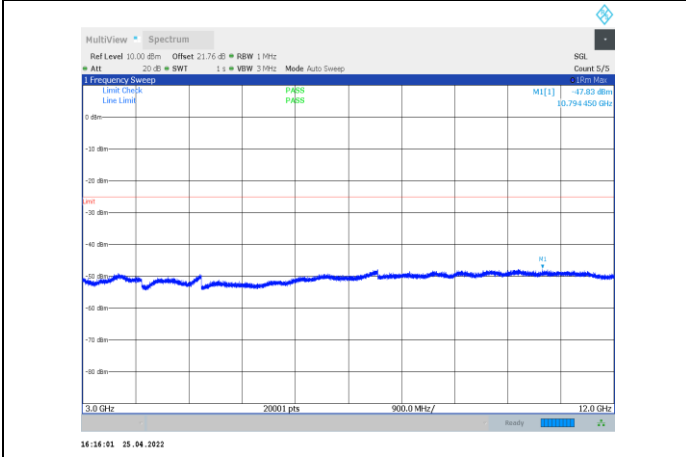
1-N7-PC3-15-15-H-2-CP-QPSK-Edge_1RB_Right-1@7
8-0.15-30-Ant1--67.29--45-PASS



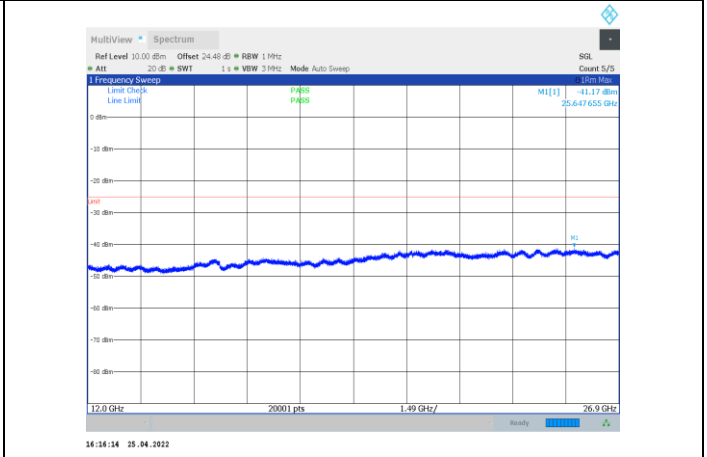
1-N7-PC3-15-15-H-2-CP-QPSK-Edge_1RB_Right-1@7
8-30-1000-Ant1--59.65--35-PASS



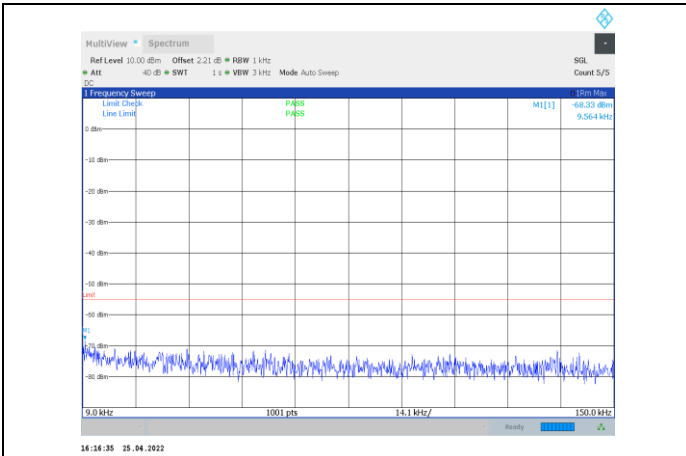
1-N7-PC3-15-15-H-2-CP-QPSK-Edge_1RB_Right-1@7
8-1000-3000-Ant1--47.92--25-PASS



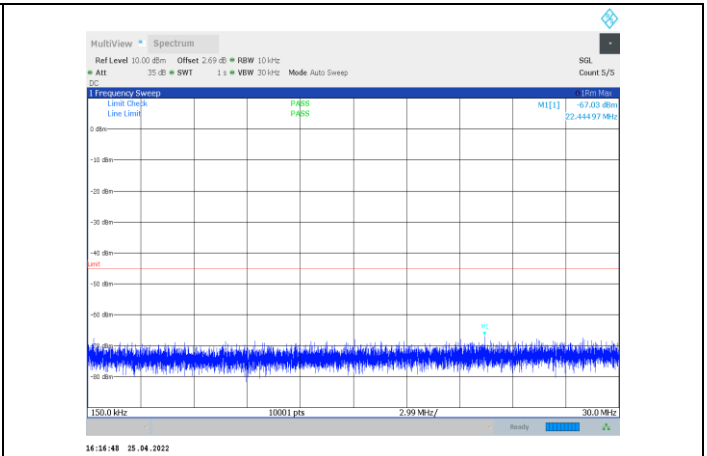
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8-3000-12000-Ant1--47.83--25-PASS



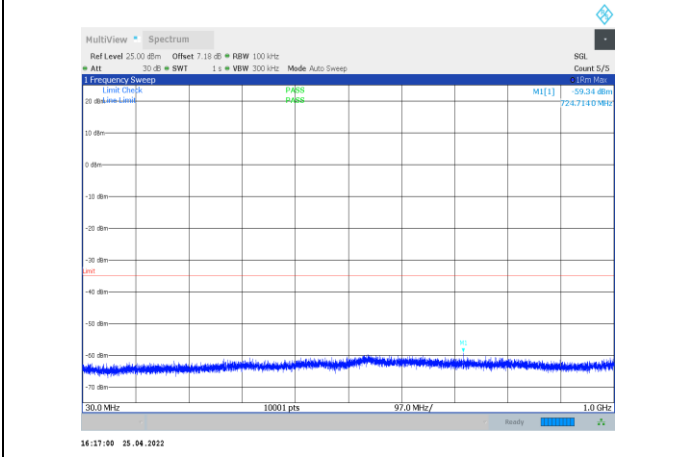
1-N7-PC3-15-15-H-2-CP-QPSK-Edge_1RB_Right-1@7
8-12000-26900-Ant1--41.17--25-PASS



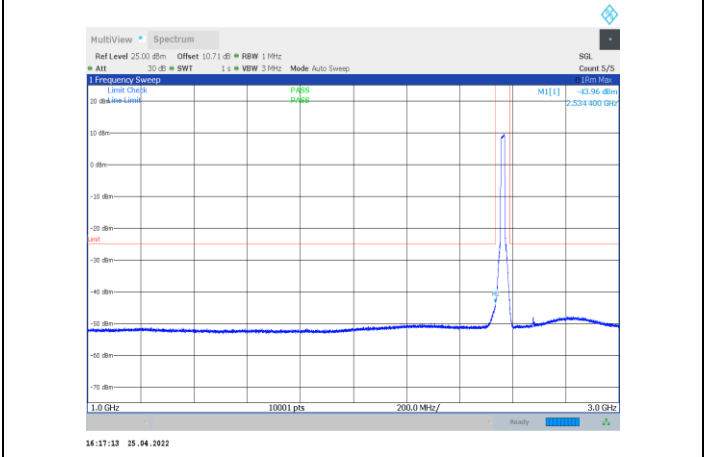
1-N7-PC3-15-15-H-3-CP-QPSK-Outter_Full-79@0-0.00
9-0.15-Ant1--68.33--55-PASS



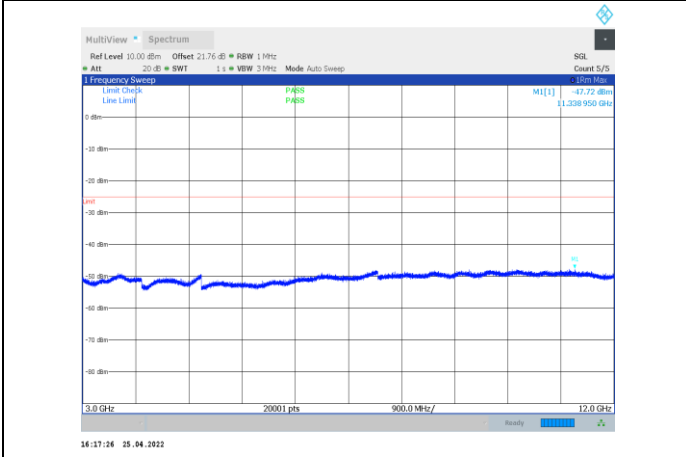
1-N7-PC3-15-15-H-3-CP-QPSK-Outter_Full-79@0-0.15-
30-Ant1--67.03--45-PASS



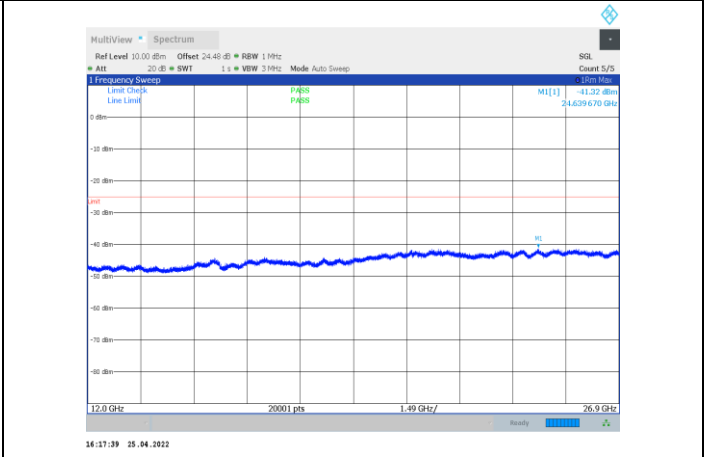
1-N7-PC3-15-15-H-3-CP-QPSK-Outter_Full-79@0-30-1
000-Ant1--59.34--35-PASS



1-N7-PC3-15-15-H-3-CP-QPSK-Outter_Full-79@0-1000-
3000-Ant1--43.96--25-PASS

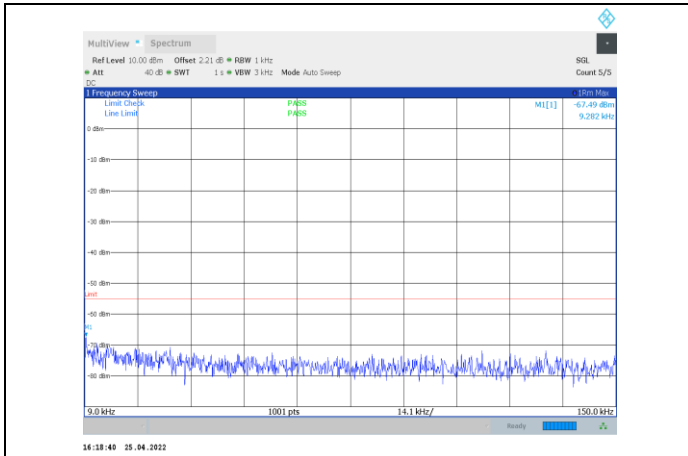


1-N7-PC3-15-15-H-3-CP-QPSK-Outter_Full-79@0-3000
-12000-Ant1--47.72--25-PASS

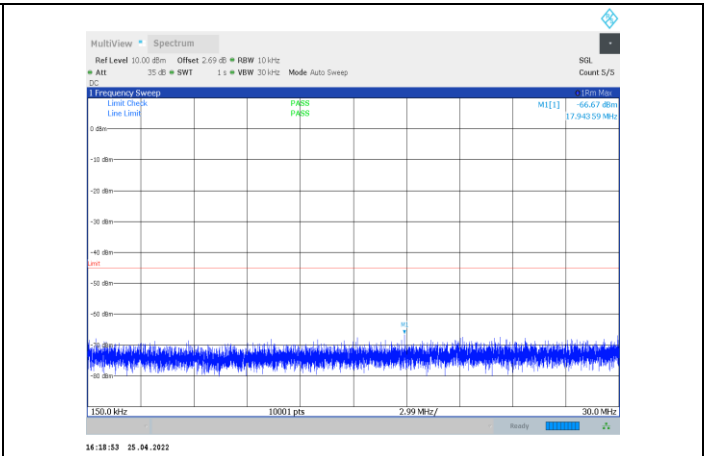


1-N7-PC3-15-15-H-3-CP-QPSK-Outter_Full-79@0-1200
0-26900-Ant1--41.32--25-PASS

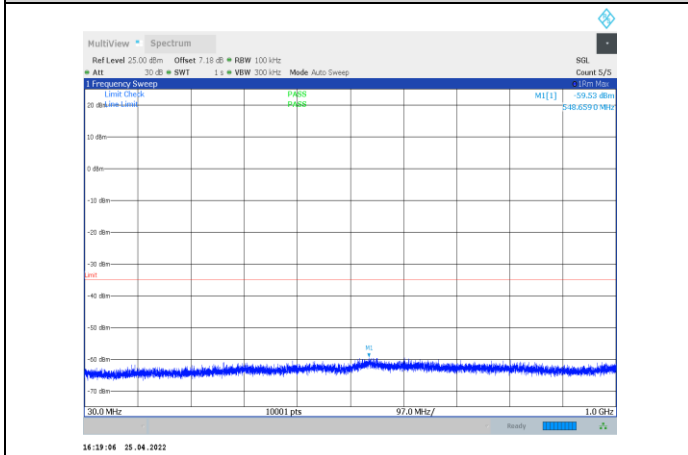
Channel bandwidth=20MHz



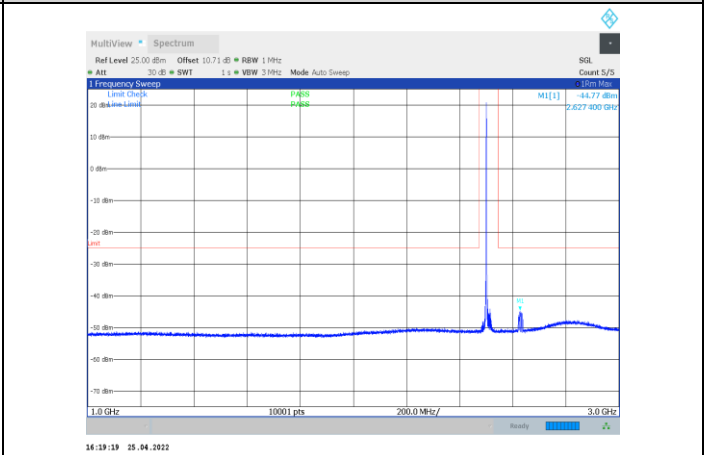
1-N7-PC3-15-20-L-1-CP-QPSK-Edge_1RB_Left-1@0-0.009-0.15-Ant1--67.49--55-PASS



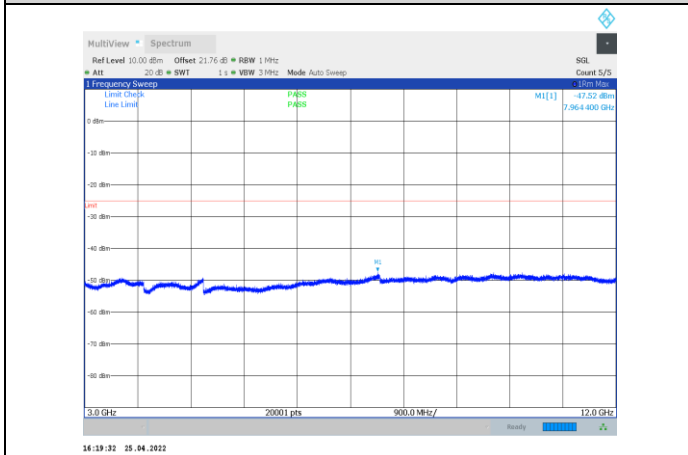
1-N7-PC3-15-20-L-1-CP-QPSK-Edge_1RB_Left-1@0-0.15-30-Ant1--66.67--45-PASS



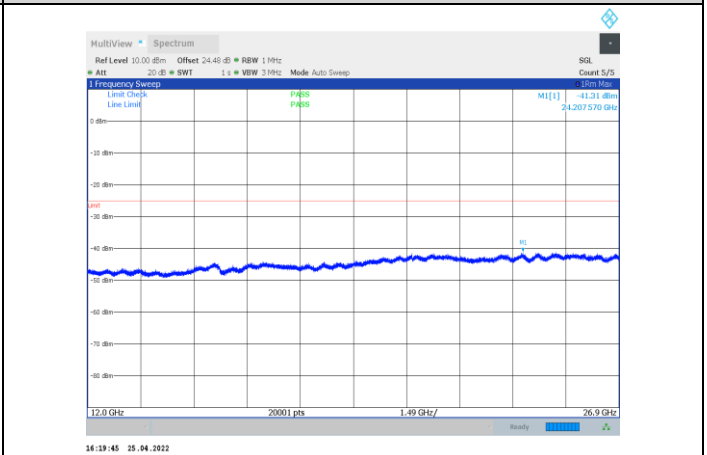
1-N7-PC3-15-20-L-1-CP-QPSK-Edge_1RB_Left-1@0-30-1000-Ant1--59.53--35-PASS



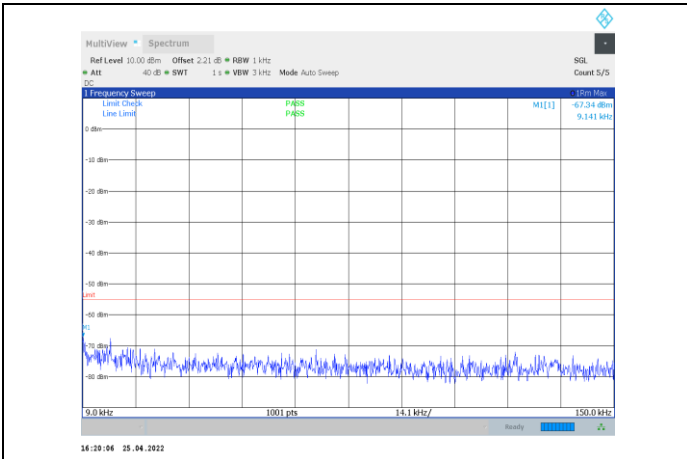
1-N7-PC3-15-20-L-1-CP-QPSK-Edge_1RB_Left-1@0-1000-3000-Ant1--44.77--25-PASS



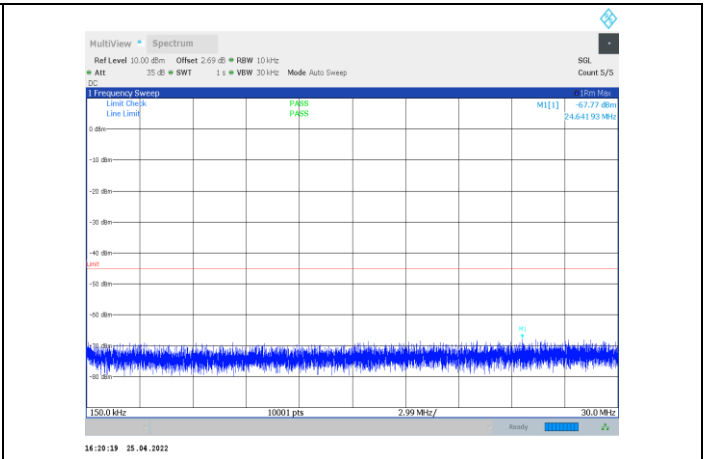
1-N7-PC3-15-20-L-1-CP-QPSK-Edge_1RB_Left-1@0-3000-12000-Ant1--47.52--25-PASS



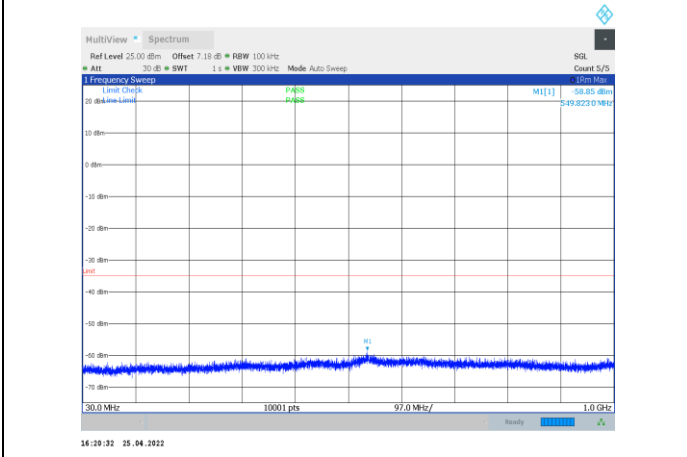
1-N7-PC3-15-20-L-1-CP-QPSK-Edge_1RB_Left-1@0-12000-26900-Ant1--41.31--25-PASS



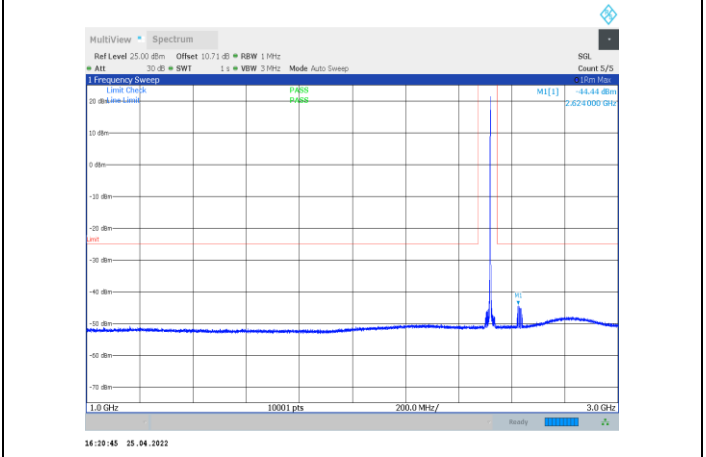
1-N7-PC3-15-20-L-2-CP-QPSK-Edge_1RB_Right-1@1
05-0.009-0.15-Ant1--67.34--55-PASS



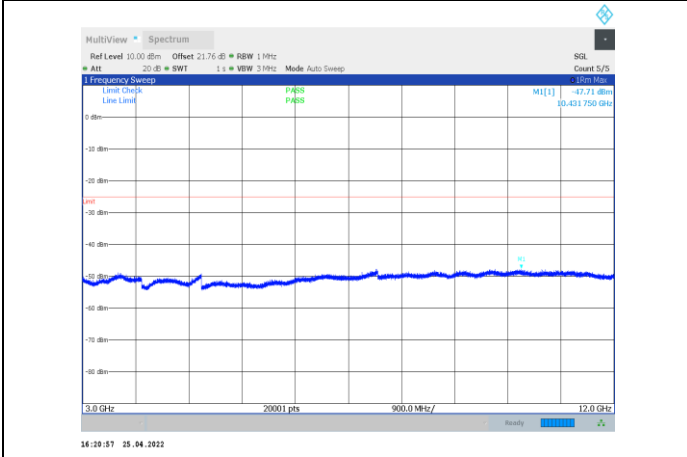
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5-0.15-30-Ant1--67.77--45-PASS



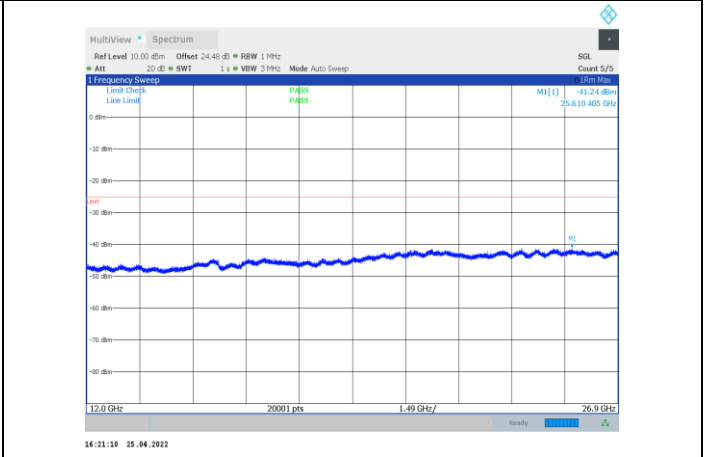
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05-30-1000-Ant1--58.85--35-PASS



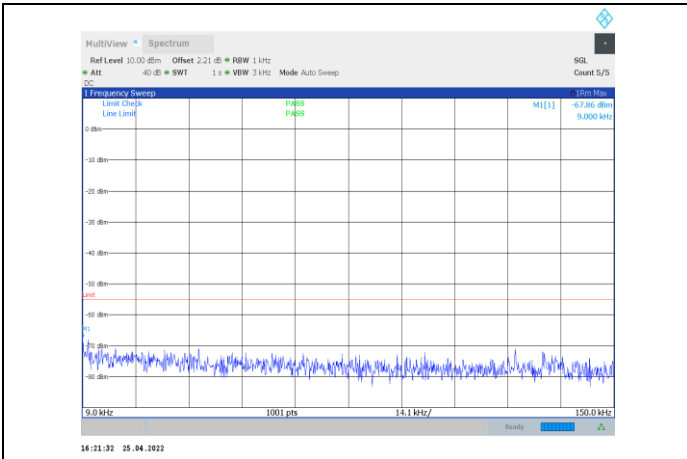
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5-1000-3000-Ant1--44.44--25-PASS



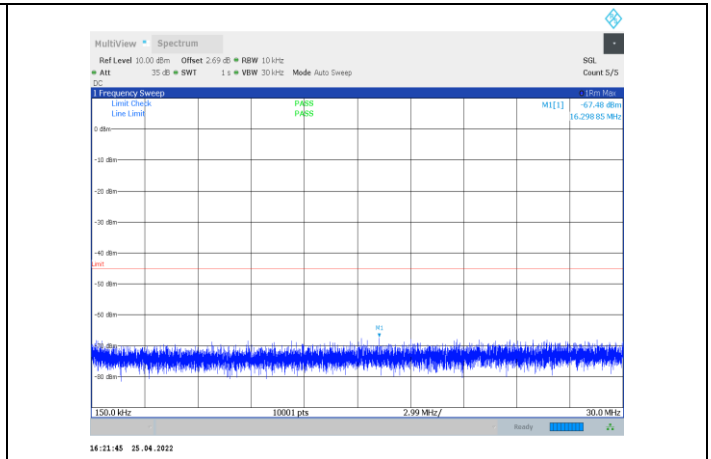
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05-3000-12000-Ant1--47.71--25-PASS



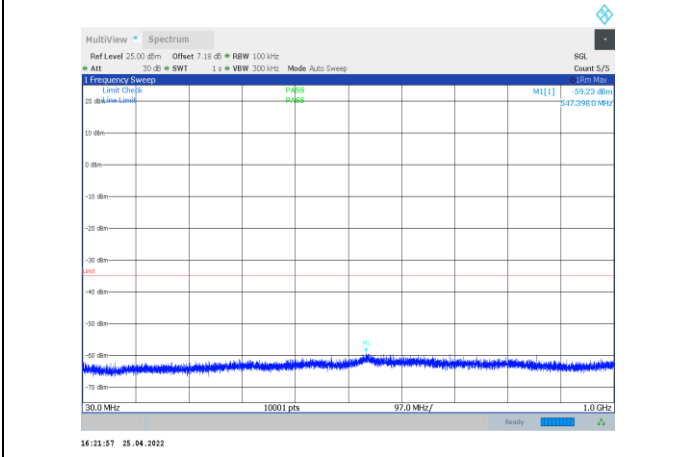
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5-12000-26900-Ant1--41.24--25-PASS



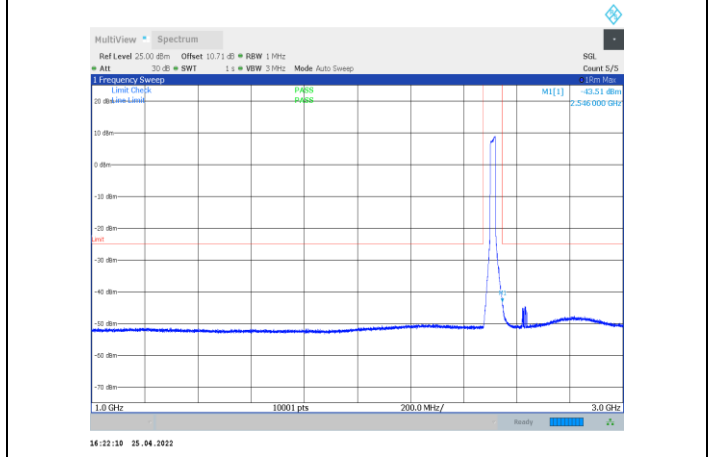
1-N7-PC3-15-20-L-3-CP-QPSK-Outer_Full-106@0-0.0
09-0.15-Ant1--67.86--55-PASS



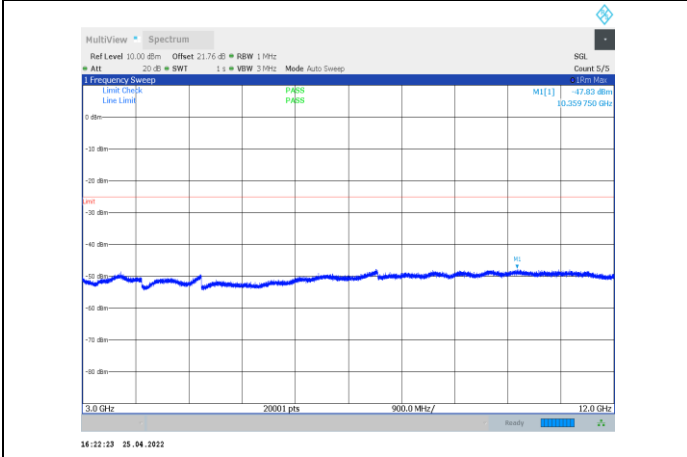
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30-Ant1--67.48--45-PASS



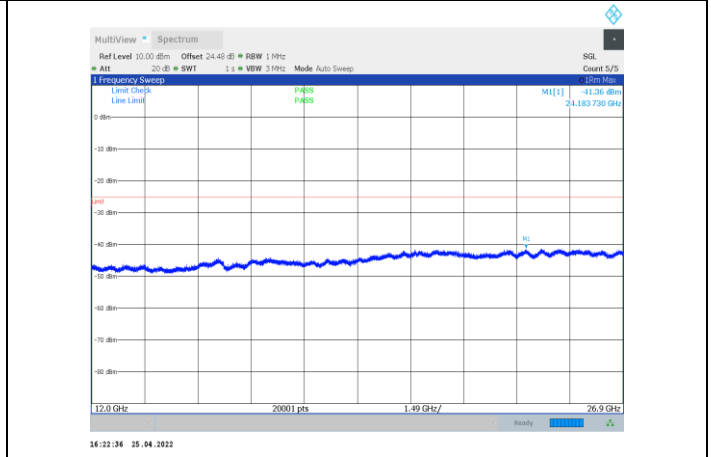
1-N7-PC3-15-20-L-3-CP-QPSK-Outer_Full-106@0-30-
1000-Ant1--59.23--35-PASS



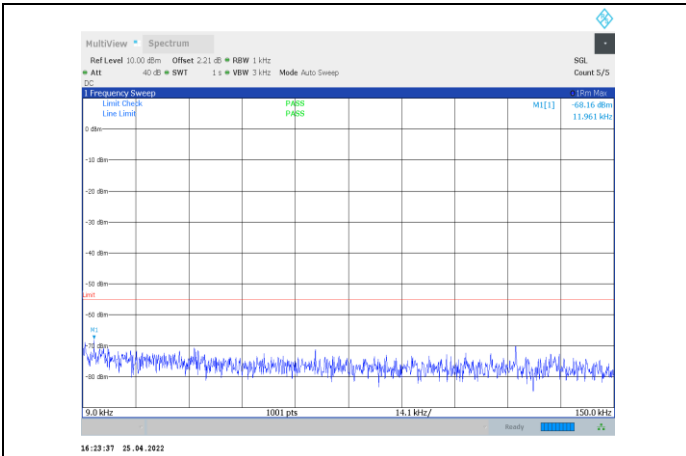
1-N7-PC3-15-20-L-3-CP-QPSK-Outer_Full-106@0-1000
-3000-Ant1--43.51--25-PASS



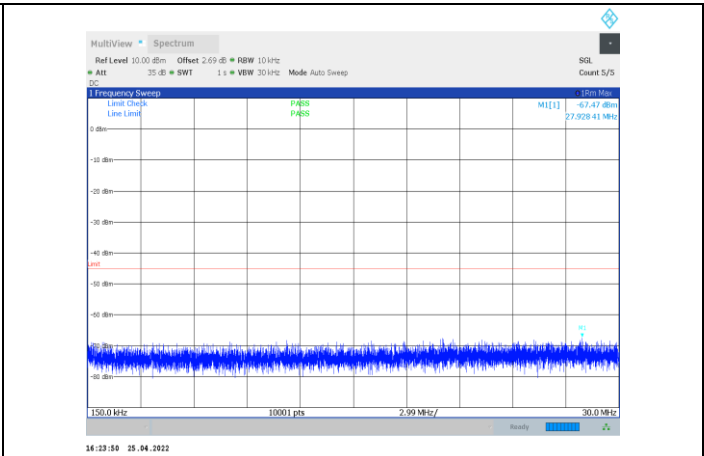
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0-12000-Ant1--47.83--25-PASS



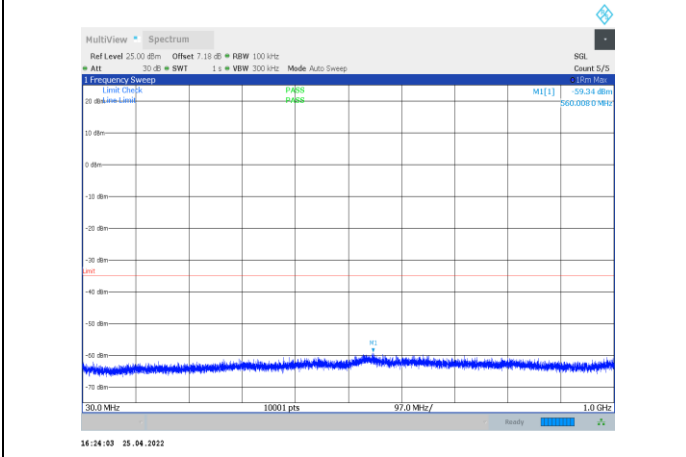
1-N7-PC3-15-20-L-3-CP-QPSK-Outer_Full-106@0-1200
0-26900-Ant1--41.36--25-PASS



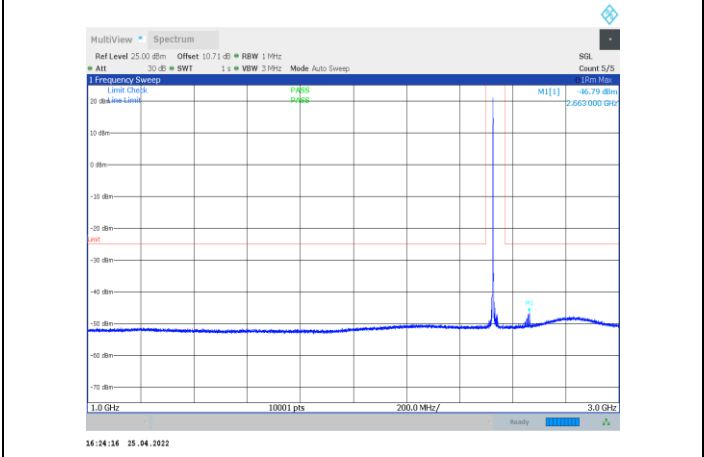
1-N7-PC3-15-20-M-1-CP-QPSK-Edge_1RB_Left-1@0-0.009-0.15-Ant1--68.16--55-PASS



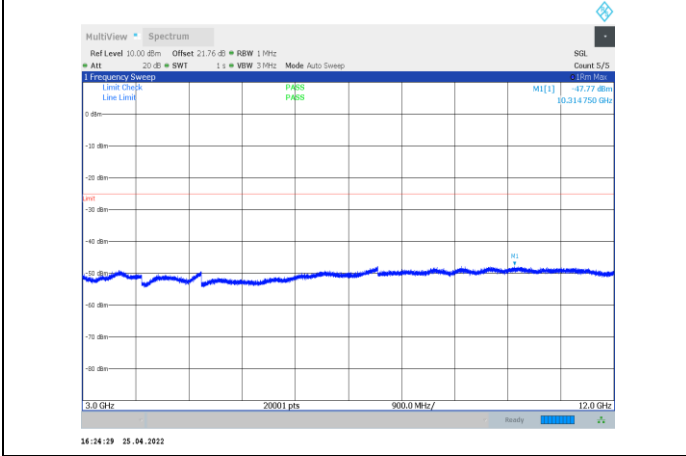
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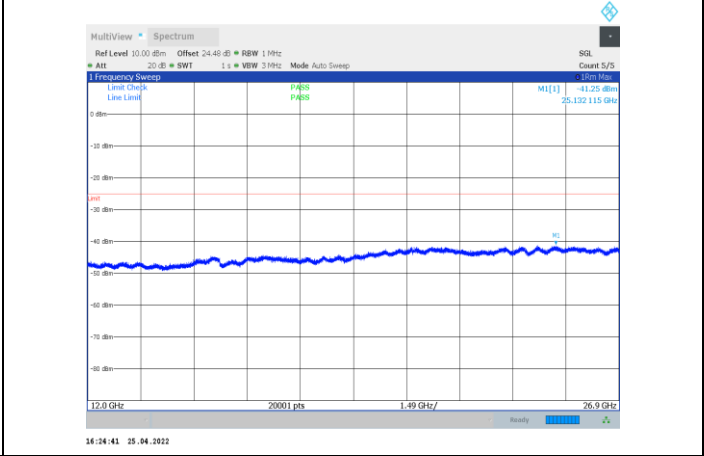
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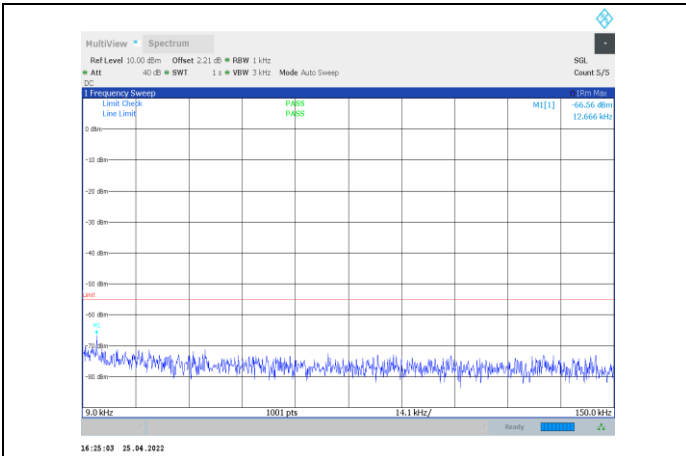
1-N7-PC3-15-20-M-1-CP-QPSK-Edge_1RB_Left-1@0-1000-3000-Ant1--46.79--25-PASS



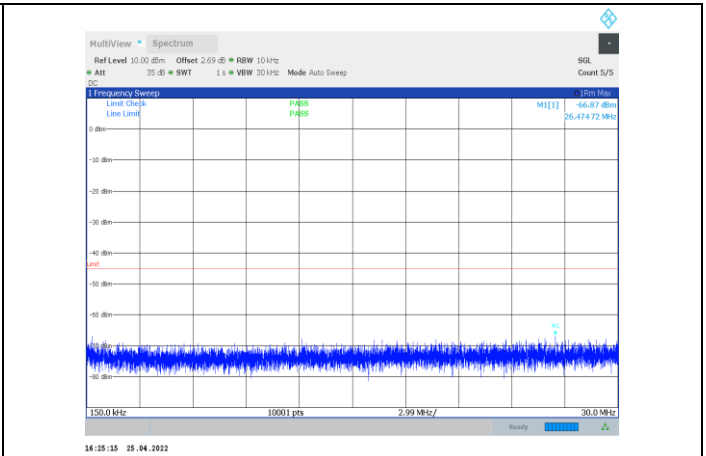
1-N7-PC3-15-20-M-1-CP-QPSK-Edge_1RB_Left-1@0-3000-12000-Ant1--47.77--25-PASS



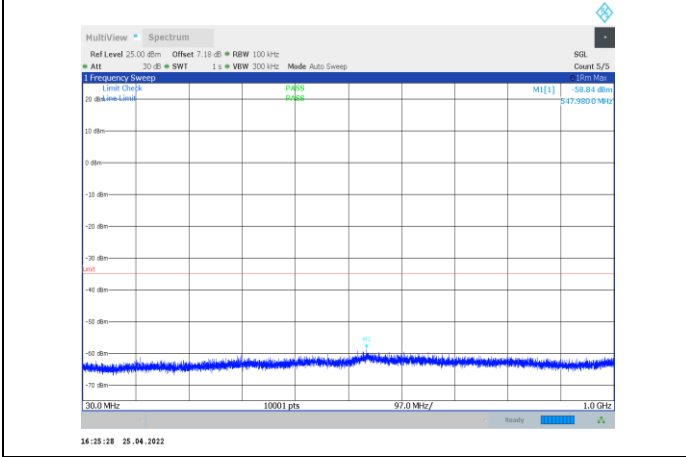
1-N7-PC3-15-20-M-1-CP-QPSK-Edge_1RB_Left-1@0-12000-26900-Ant1--41.25--25-PASS



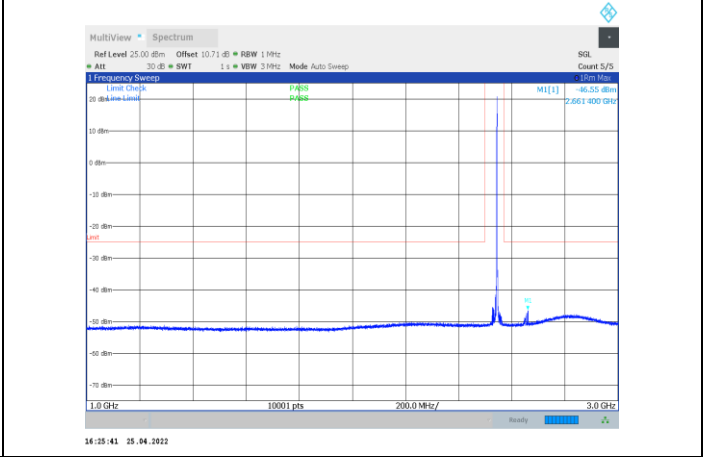
1-N7-PC3-15-20-M-2-CP-QPSK-Edge_1RB_Right-1@1
05-0.009-0.15-Ant1--66.56--55-PASS



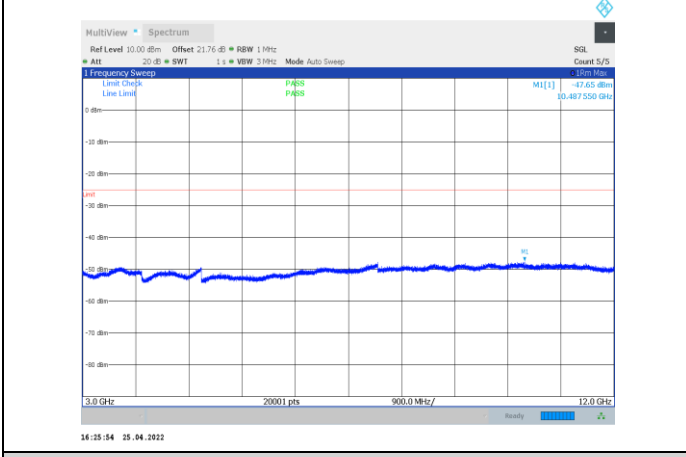
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05-0.15-30-Ant1--66.87--45-PASS



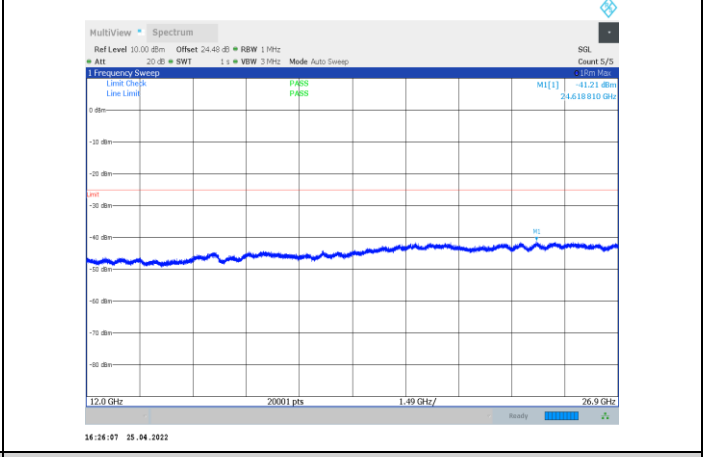
1-N7-PC3-15-20-M-2-CP-QPSK-Edge_1RB_Right-1@1
05-30-1000-Ant1--58.84--35-PASS



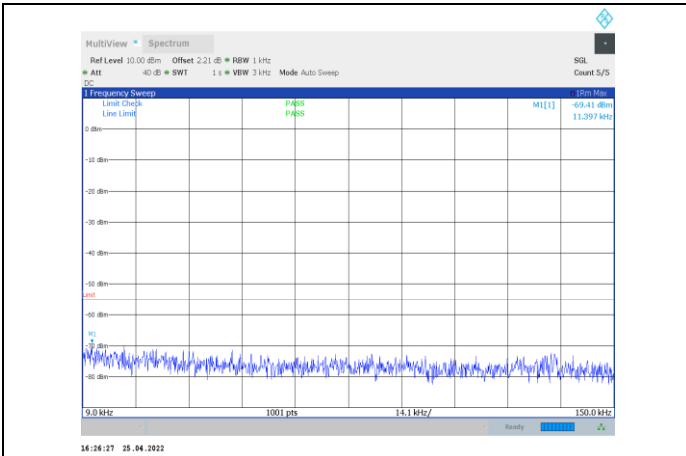
1-N7-PC3-15-20-M-2-CP-QPSK-Edge_1RB_Right-1@1
05-1000-3000-Ant1--46.55--25-PASS



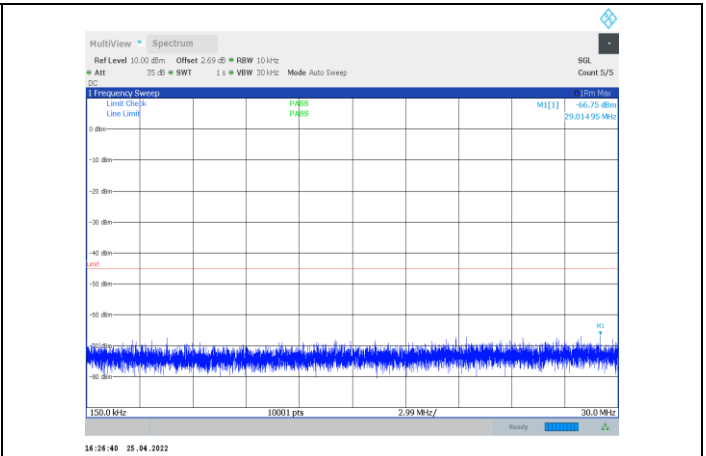
1-N7-PC3-15-20-M-2-CP-QPSK-Edge_1RB_Right-1@1
05-3000-12000-Ant1--47.65--25-PASS



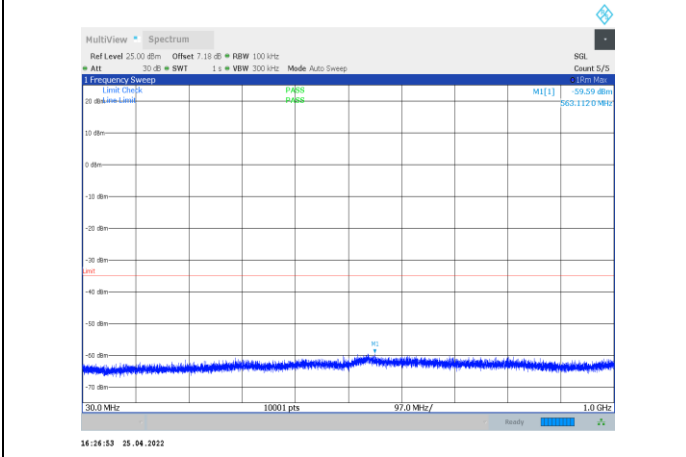
1-N7-PC3-15-20-M-2-CP-QPSK-Edge_1RB_Right-1@1
05-12000-26900-Ant1--41.21--25-PASS



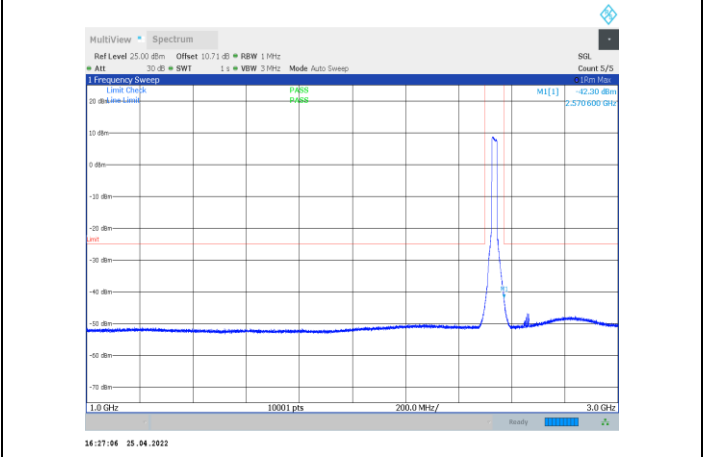
1-N7-PC3-15-20-M-3-CP-QPSK-Outter_Full-106@0-0.0
09-0.15-Ant1--69.41--55-PASS



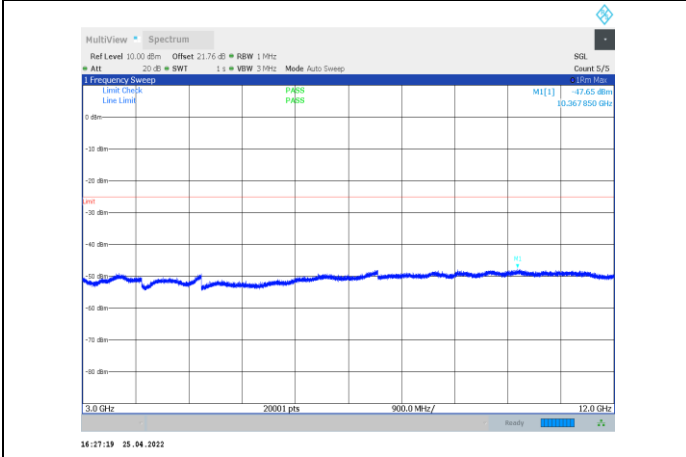
1-N7-PC3-15-20-M-3-CP-QPSK-Outter_Full-106@0-0.15
-30-Ant1--66.75--45-PASS



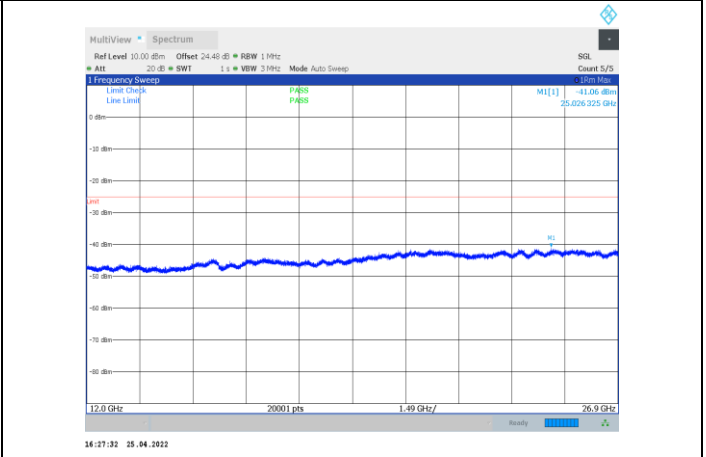
1-N7-PC3-15-20-M-3-CP-QPSK-Outter_Full-106@0-30-
1000-Ant1--59.59--35-PASS



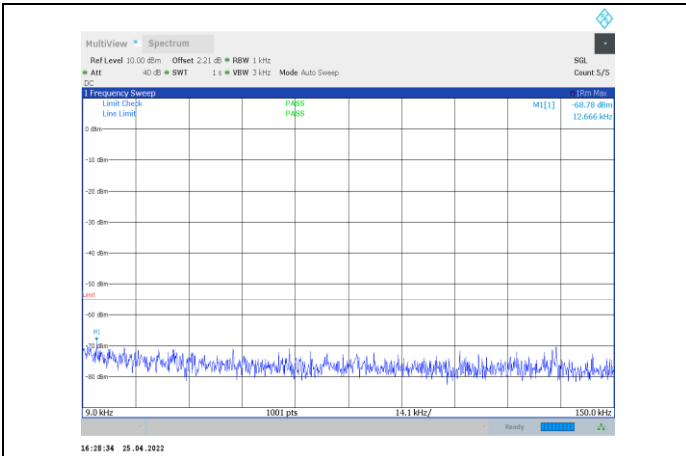
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0-3000-Ant1--42.30--25-PASS



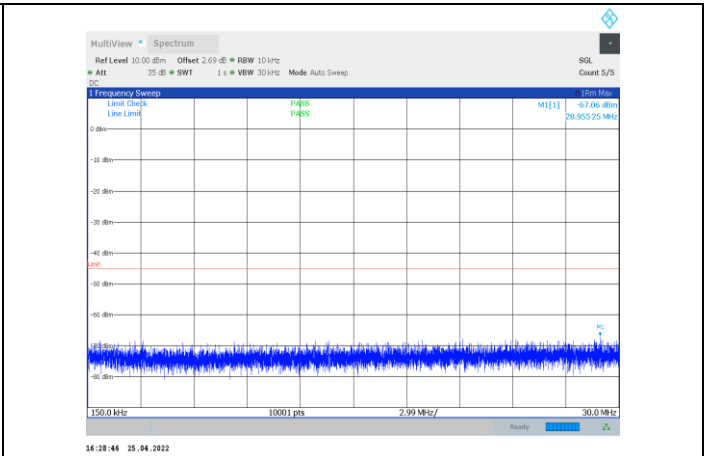
1-N7-PC3-15-20-M-3-CP-QPSK-Outter_Full-106@0-30
00-12000-Ant1--47.65--25-PASS



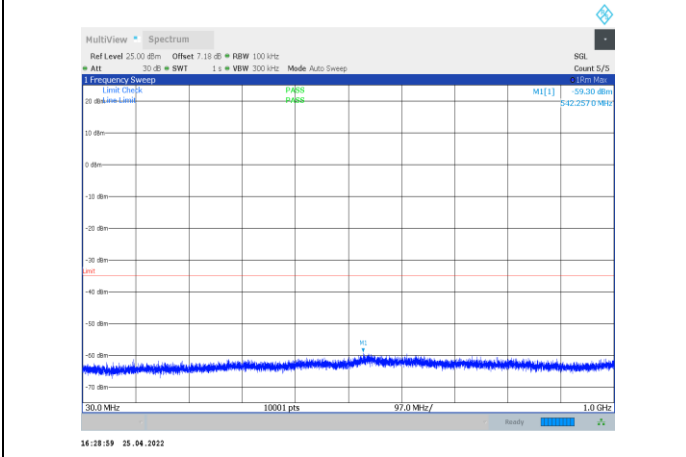
1-N7-PC3-15-20-M-3-CP-QPSK-Outter_Full-106@0-120
00-26900-Ant1--41.06--25-PASS



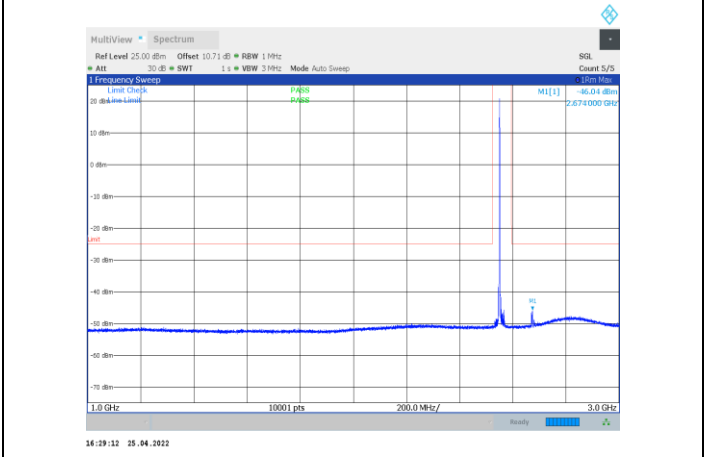
1-N7-PC3-15-20-H-1-CP-QPSK-Edge_1RB_Left-1@0-0.009-0.15-Ant1--68.78--55-PASS



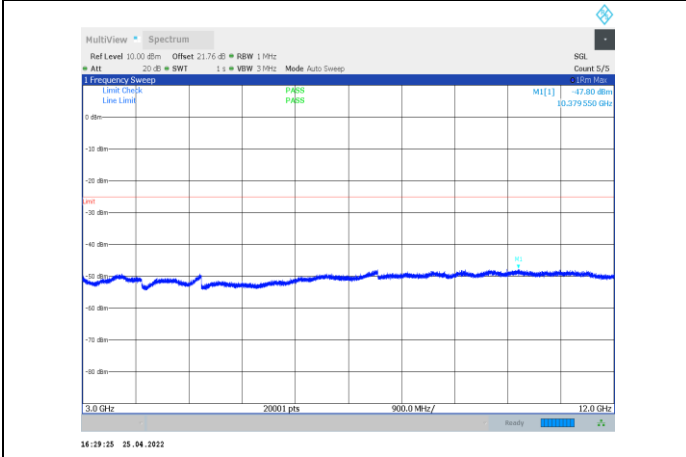
1-N7-PC3-15-20-H-1-CP-QPSK-Edge_1RB_Left-1@0-0.15-30-Ant1--67.06--45-PASS



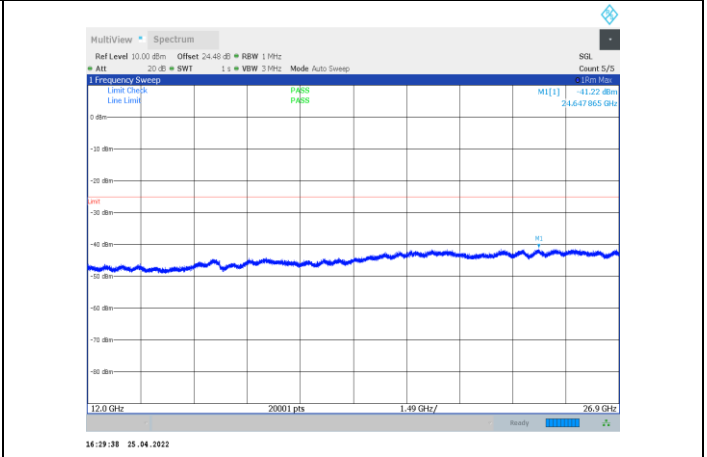
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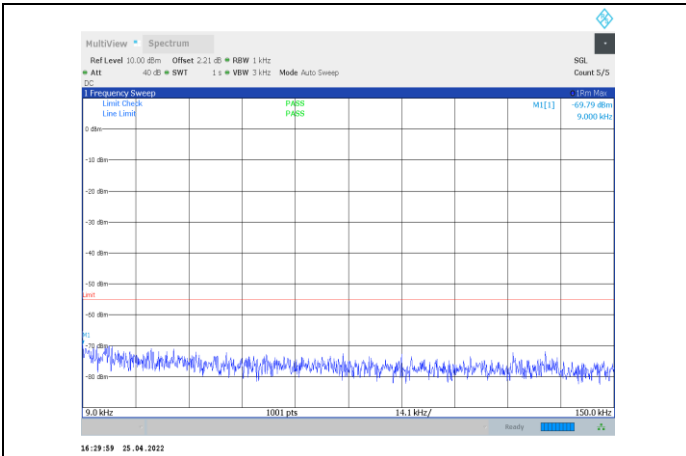
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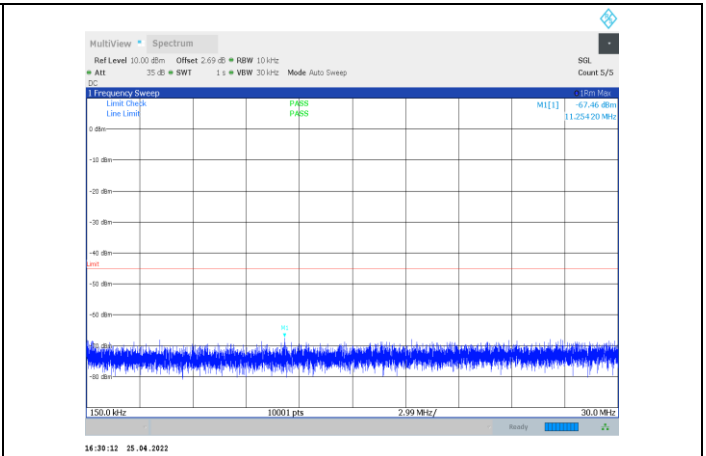
1-N7-PC3-15-20-H-1-CP-QPSK-Edge_1RB_Left-1@0-3000-12000-Ant1--47.80--25-PASS



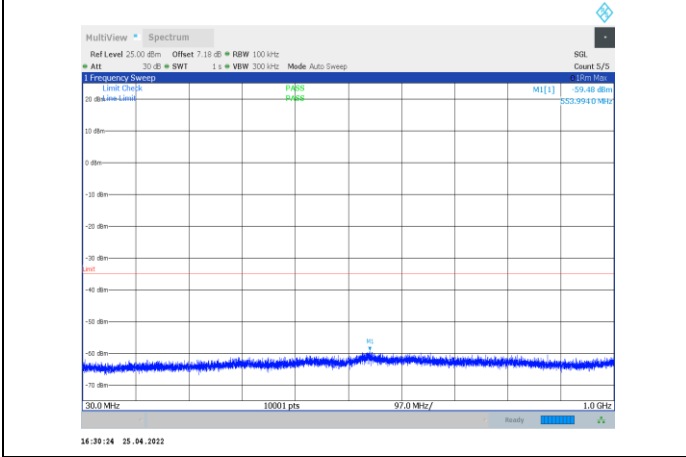
1-N7-PC3-15-20-H-1-CP-QPSK-Edge_1RB_Left-1@0-2000-26900-Ant1--41.22--25-PASS



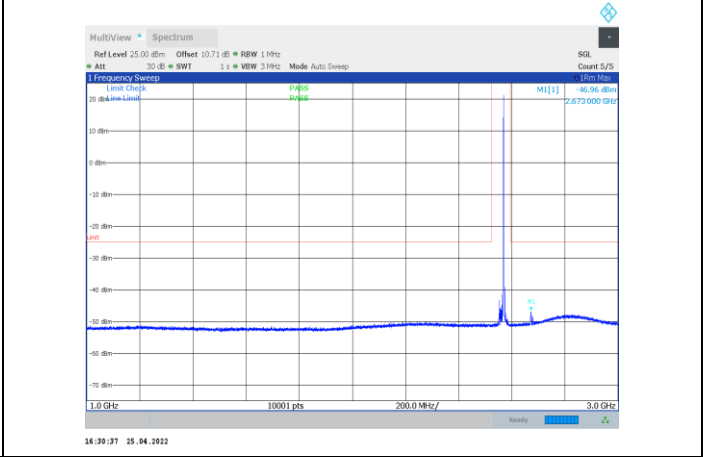
1-N7-PC3-15-20-H-2-CP-QPSK-Edge_1RB_Right-1@1
05-0.009-0.15-Ant1--69.79--55-PASS



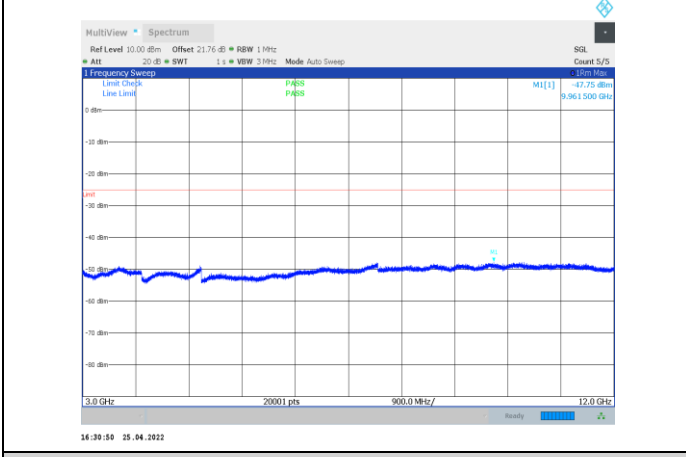
1-N7-PC3-15-20-H-2-CP-QPSK-Edge_1RB_Right-1@1
05-0.15-30-Ant1--67.46--45-PASS



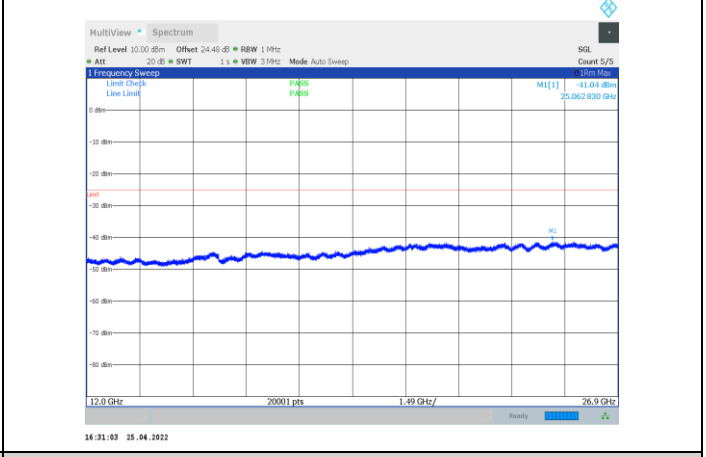
1-N7-PC3-15-20-H-2-CP-QPSK-Edge_1RB_Right-1@1
05-30-1000-Ant1--59.48--35-PASS



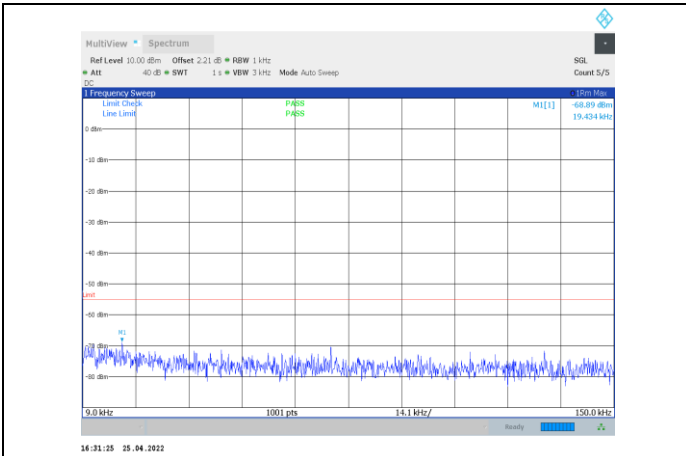
1-N7-PC3-15-20-H-2-CP-QPSK-Edge_1RB_Right-1@1
05-1000-3000-Ant1--46.96--25-PASS



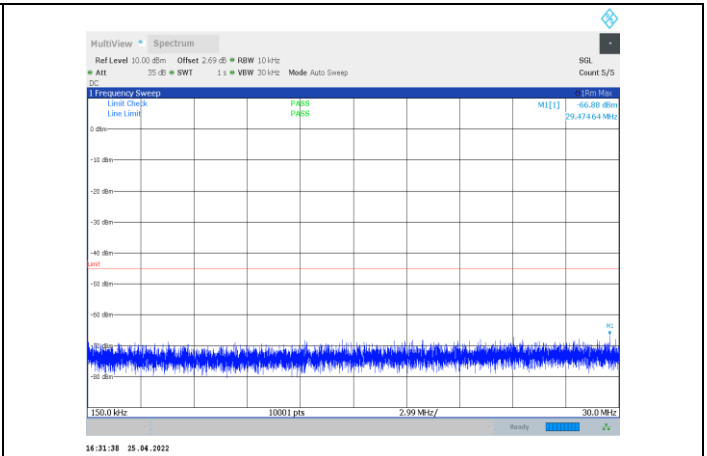
1-N7-PC3-15-20-H-2-CP-QPSK-Edge_1RB_Right-1@1
05-3000-12000-Ant1--47.75--25-PASS



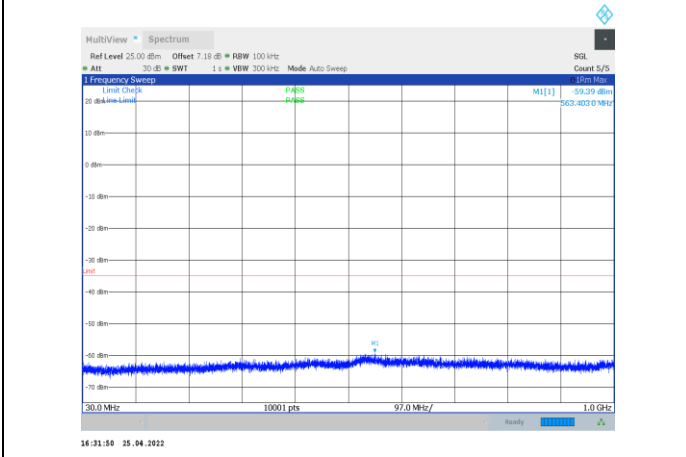
1-N7-PC3-15-20-H-2-CP-QPSK-Edge_1RB_Right-1@1
05-12000-26900-Ant1--41.04--25-PASS



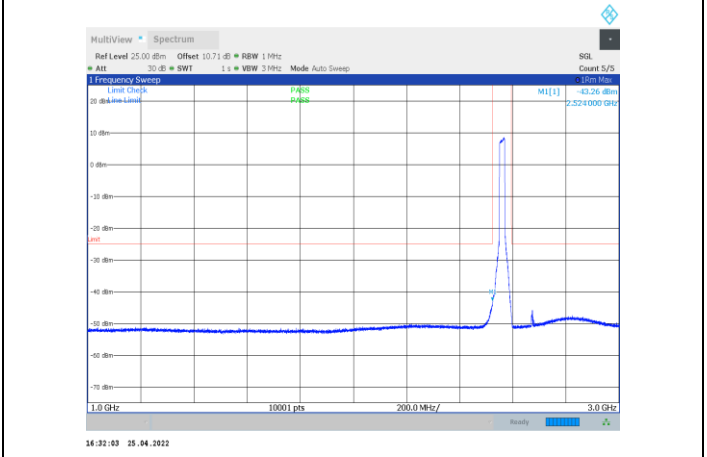
1-N7-PC3-15-20-H-3-CP-QPSK-Outter_Full-106@0-0.0
09-0.15-Ant1--68.89--55-PASS



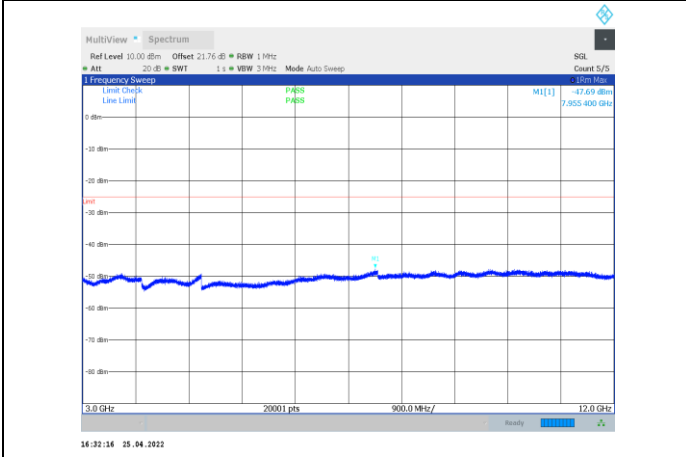
1-N7-PC3-15-20-H-3-CP-QPSK-Outter_Full-106@0-0.15
-30-Ant1--66.88--45-PASS



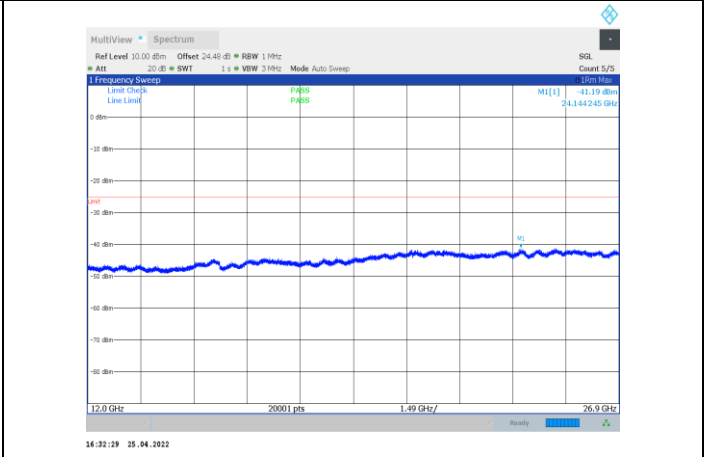
1-N7-PC3-15-20-H-3-CP-QPSK-Outter_Full-106@0-30-
1000-Ant1--59.39--35-PASS



1-N7-PC3-15-20-H-3-CP-QPSK-Outter_Full-106@0-100
0-3000-Ant1--43.26--25-PASS



1-N7-PC3-15-20-H-3-CP-QPSK-Outter_Full-106@0-300
0-12000-Ant1--47.69--25-PASS



1-N7-PC3-15-20-H-3-CP-QPSK-Outter_Full-106@0-120
00-26900-Ant1--41.19--25-PASS

7 Appendix G: Frequency Stability

7.1 Test Result for SA

Frequency Error VS. Voltage

NR Band	SCS [kHz]	BW [MHz]	Channel	Freq [MHz]	Modulation	RB config	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
N7	15	20	Middle	2535.0	DFT-s-OFDM QPSK	Outer_Full	NT	LV	6.18	-0.006	PASS
								NV	3.11	0.002	PASS
								HV	-2.37	0.006	PASS

Frequency Error VS. Temperature

NR Band	SCS [kHz]	BW [MHz]	Channel	Freq [MHz]	Modulation	RB config	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
N7	15	20	Middle	2535.0	DFT-s-OFDM QPSK	Outer_Full	-30	NV	-2.57	-0.016	PASS
							-20		-2.30	0.000	PASS
							-10		1.68	-0.013	PASS
							0		3.71	0.003	PASS
							10		2.66	0.006	PASS
							20		3.39	0.013	PASS
							30		3.54	0.006	PASS
							40		1.80	-0.011	PASS
							50		8.76	0.000	PASS

End of Test Report