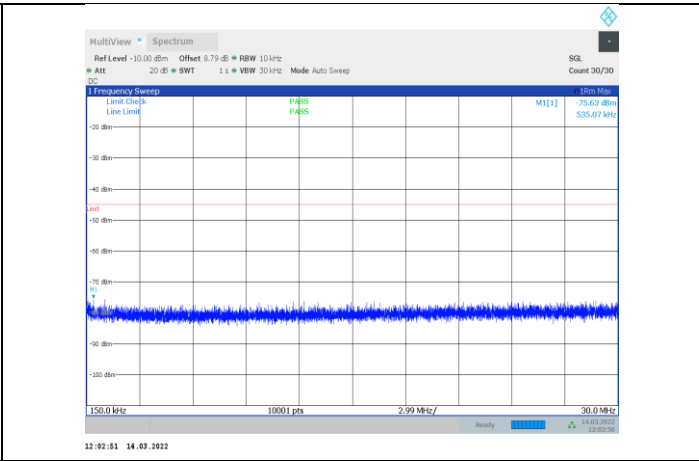
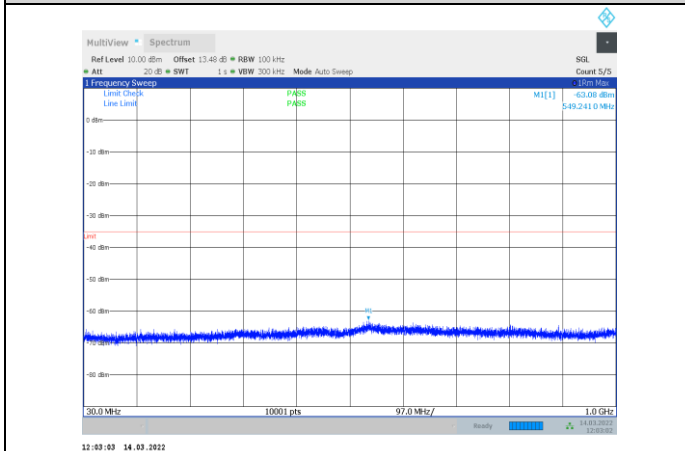


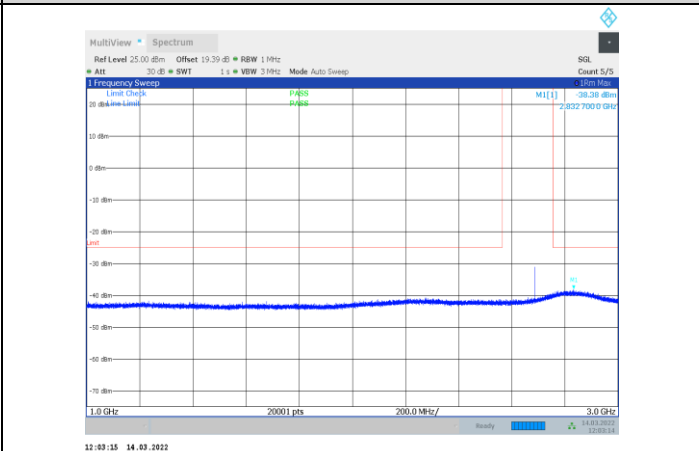
1-N41-PC3-30-60-H-2-CP-OFDM
QPSK-Edge_1RB_Right-1
@161-0.009-0.15-Ant1--75.90--55-PASS



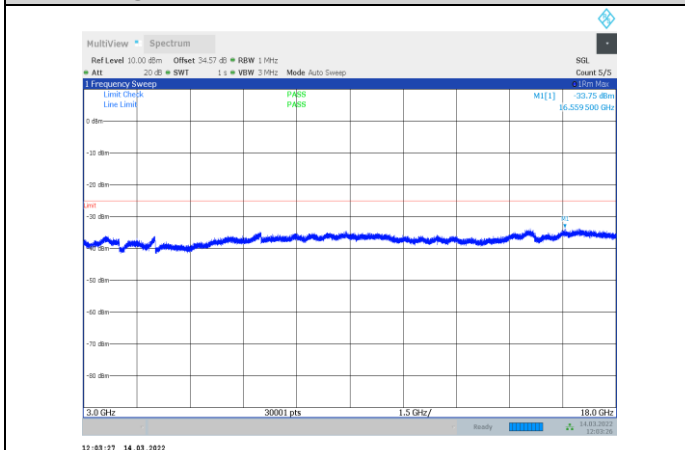
1-N41-PC3-30-60-H-2-CP-OFDM
QPSK-Edge_1RB_Right-1
@161-0.15-30-Ant1--75.63--45-PASS



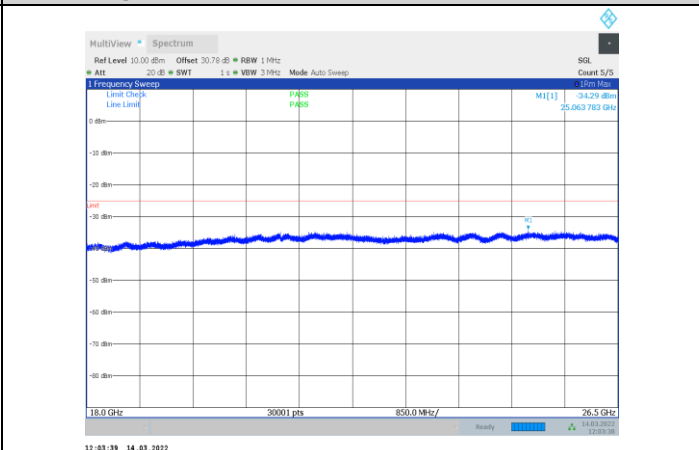
1-N41-PC3-30-60-H-2-CP-OFDM
QPSK-Edge_1RB_Right-1
@161-30-1000-Ant1--63.08--35-PASS



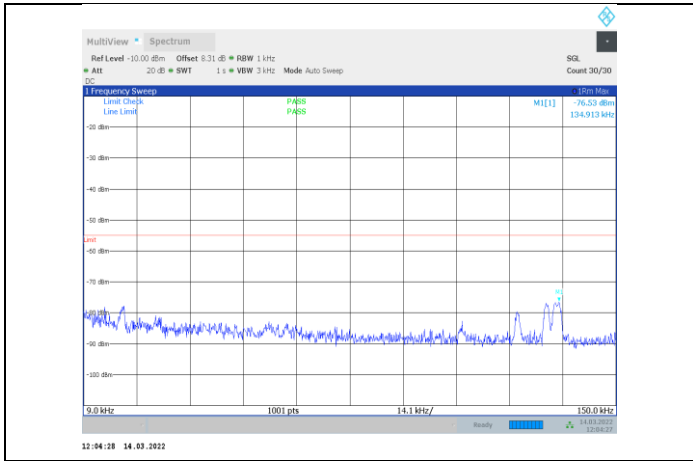
1-N41-PC3-30-60-H-2-CP-OFDM
QPSK-Edge_1RB_Right-1
@161-1000-3000-Ant1--38.38--25-PASS



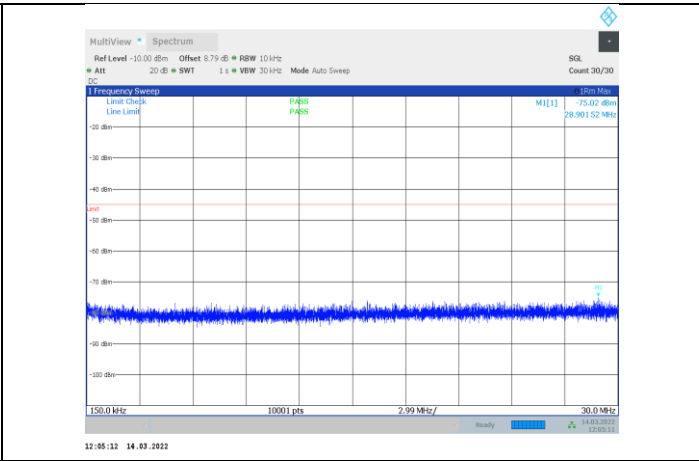
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QPSK-Edge_1RB_Right-1
@161-3000-18000-Ant1--33.75--25-PASS



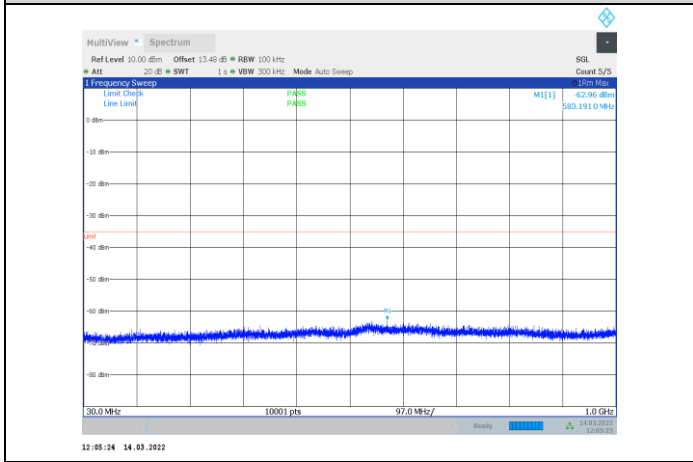
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QPSK-Edge_1RB_Right-1
@161-18000-26500-Ant1--34.29--25-PASS



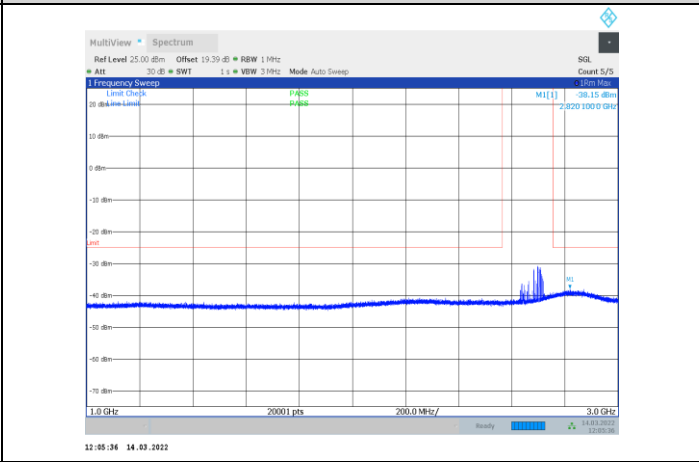
1-N41-PC3-30-60-H-3-CP-OFDM
QPSK-Outer_Full-162
@0-0.009-0.15-Ant1--76.53--55-PASS



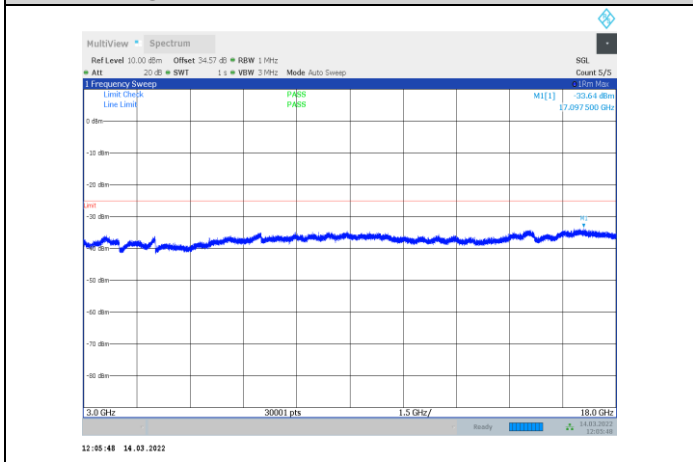
1-N41-PC3-30-60-H-3-CP-OFDM QPSK-Outer_Full-162
@0-0.15-30-Ant1--75.02--45-PASS



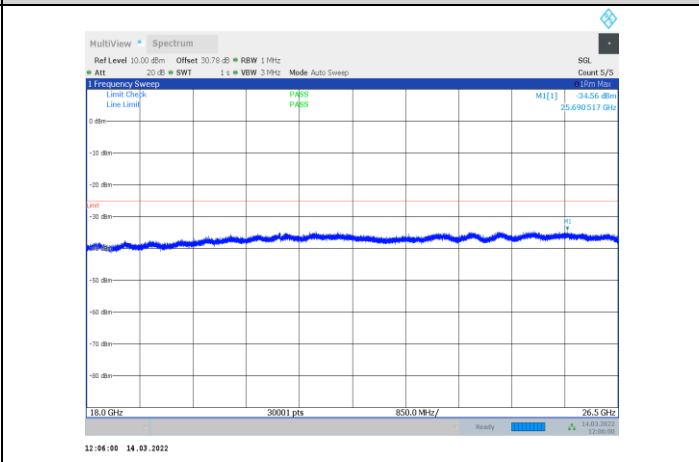
1-N41-PC3-30-60-H-3-CP-OFDM
QPSK-Outer_Full-162
@0-30-1000-Ant1--62.96--35-PASS



1-N41-PC3-30-60-H-3-CP-OFDM QPSK-Outer_Full-162
@0-1000-3000-Ant1--38.15--25-PASS

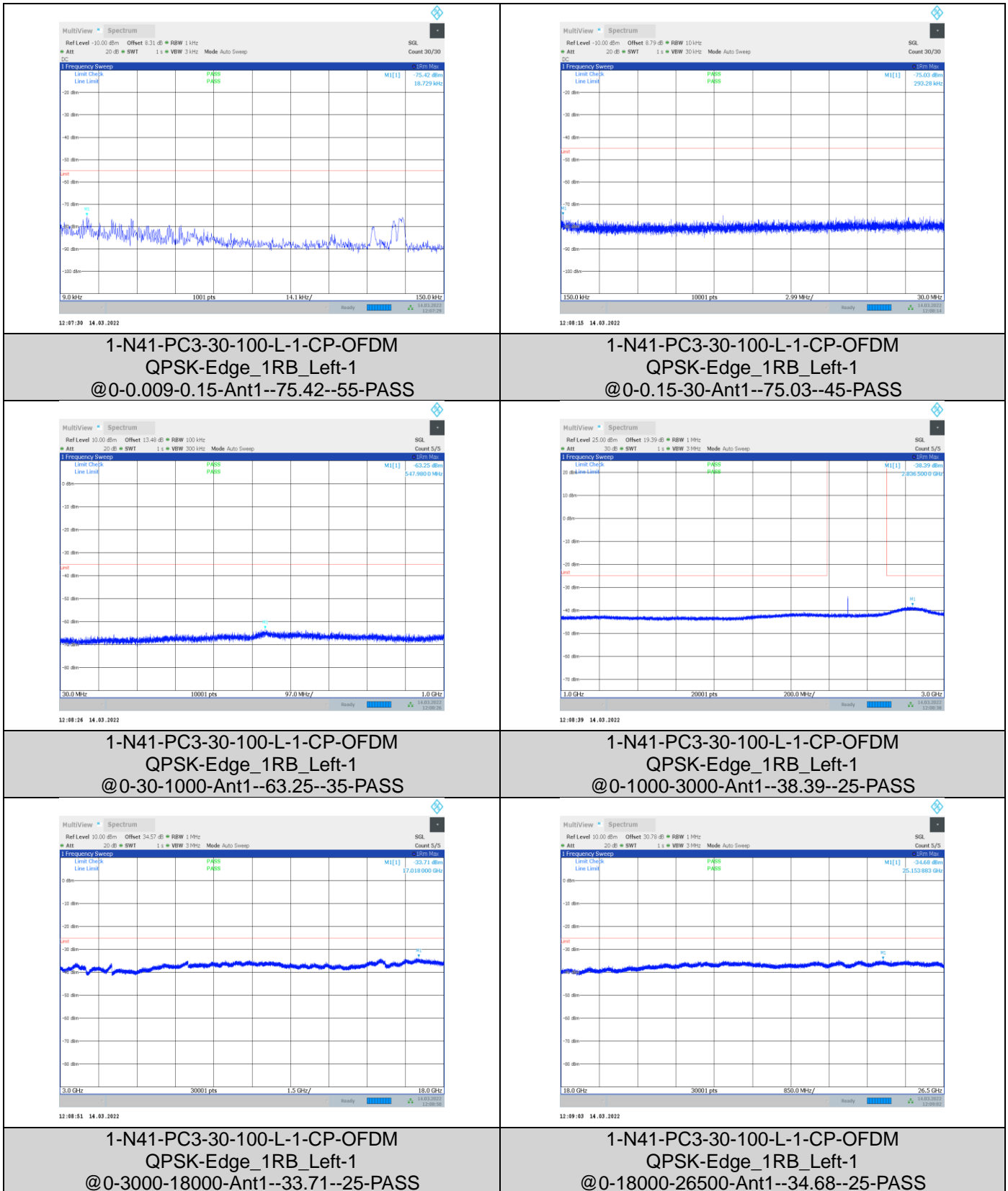


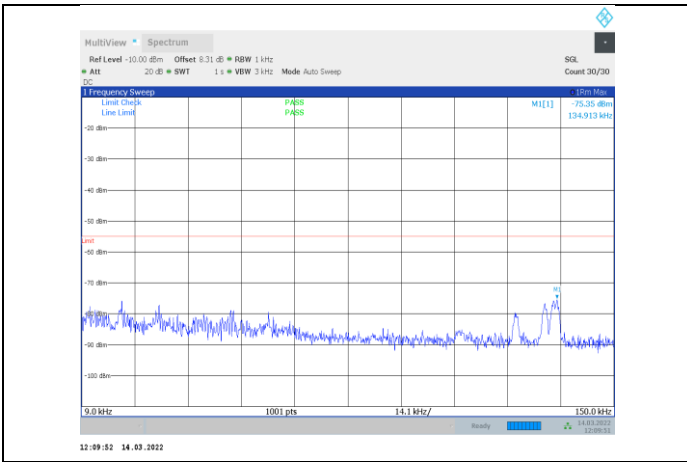
1-N41-PC3-30-60-H-3-CP-OFDM
QPSK-Outer_Full-162
@0-3000-18000-Ant1--33.64--25-PASS



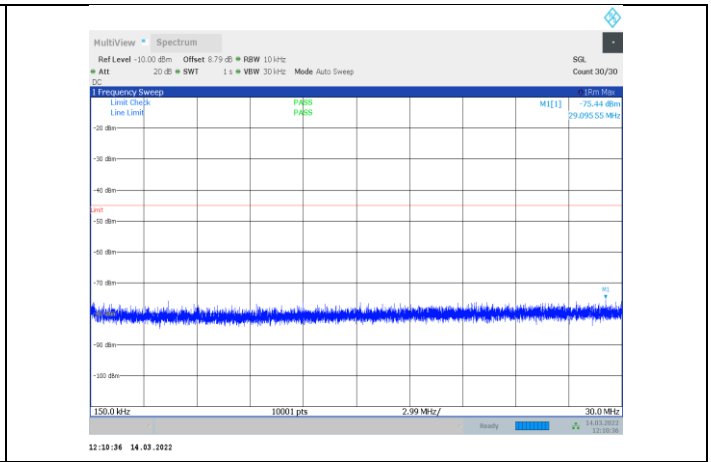
1-N41-PC3-30-60-H-3-CP-OFDM QPSK-Outer_Full-162
@0-18000-26500-Ant1--34.56--25-PASS

6.2.3 CHANNEL BANDWIDTH=100MHZ

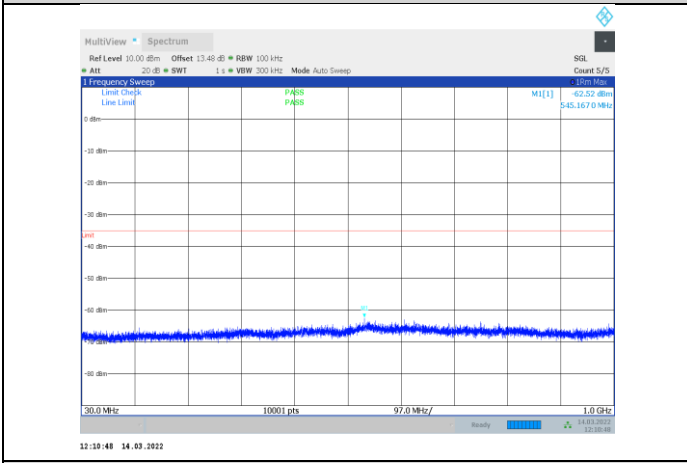




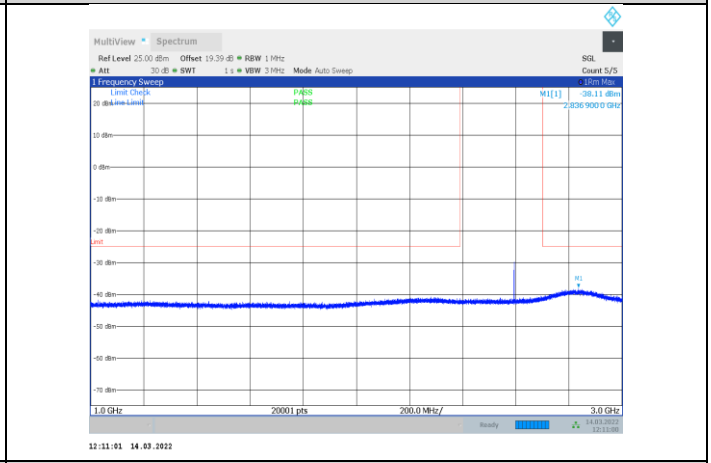
1-N41-PC3-30-100-L-2-CP-OFDM
QPSK-Edge_1RB_Right-1
@272-0.009-0.15-Ant1--75.35--55-PASS



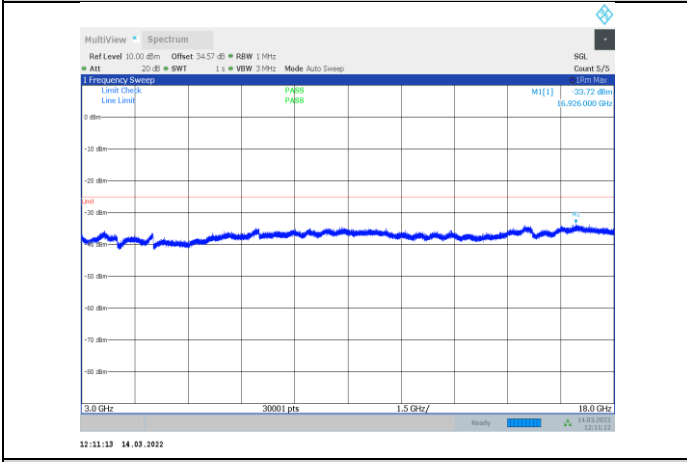
1-N41-PC3-30-100-L-2-CP-OFDM
QPSK-Edge_1RB_Right-1
@272-0.15-30-Ant1--75.44--45-PASS



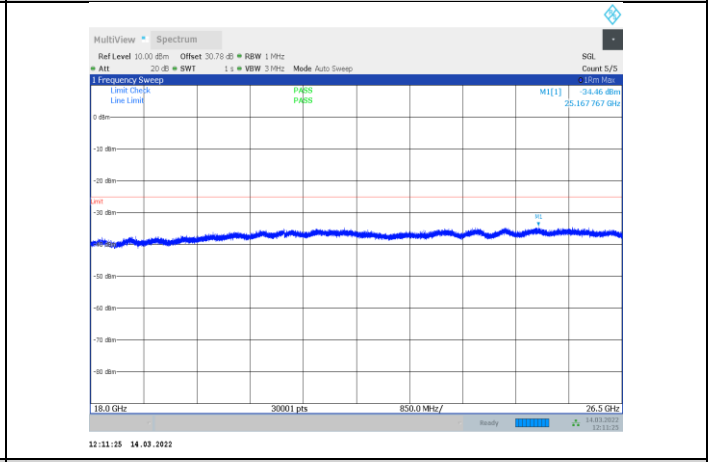
1-N41-PC3-30-100-L-2-CP-OFDM
QPSK-Edge_1RB_Right-1
@272-30-1000-Ant1--62.52--35-PASS



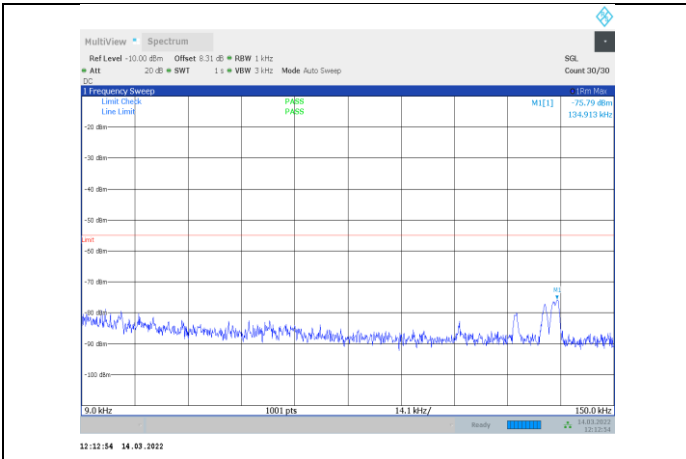
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QPSK-Edge_1RB_Right-1
@272-1000-3000-Ant1--38.11--25-PASS



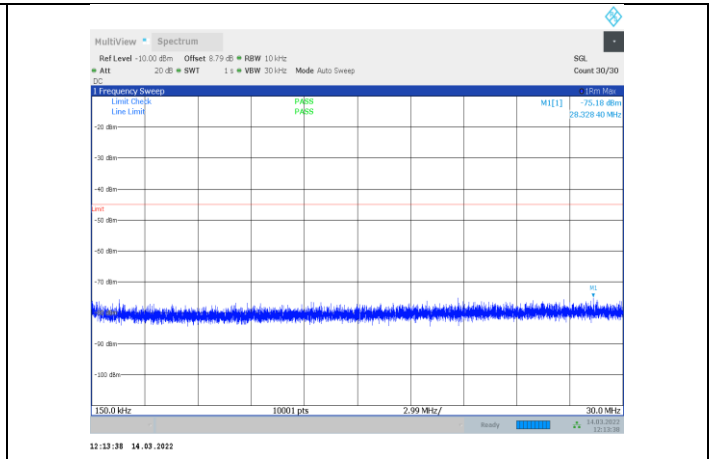
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QPSK-Edge_1RB_Right-1
@272-3000-18000-Ant1--33.72--25-PASS



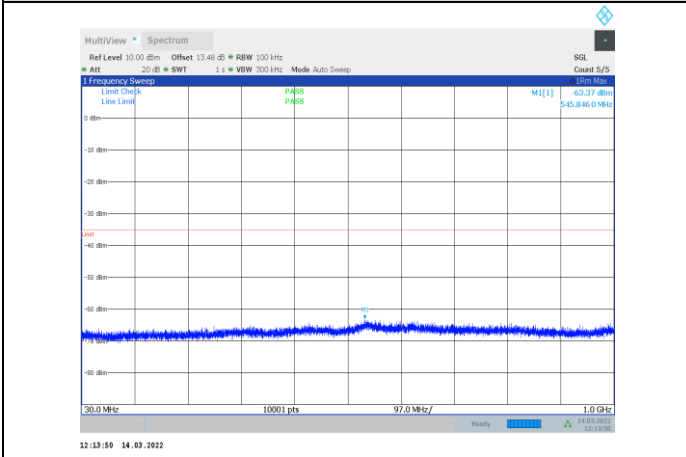
1-N41-PC3-30-100-L-2-CP-OFDM
QPSK-Edge_1RB_Right-1
@272-18000-26500-Ant1--34.46--25-PASS



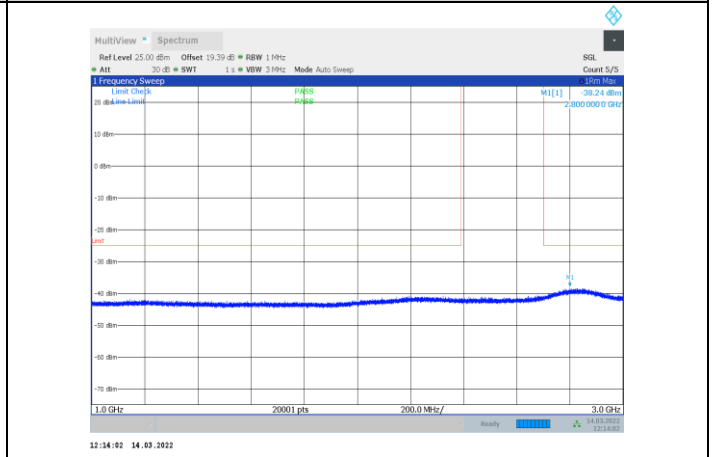
1-N41-PC3-30-100-L-3-CP-OFDM
QPSK-Outer_Full-273
@0-0.009-0.15-Ant1--75.79--55-PASS



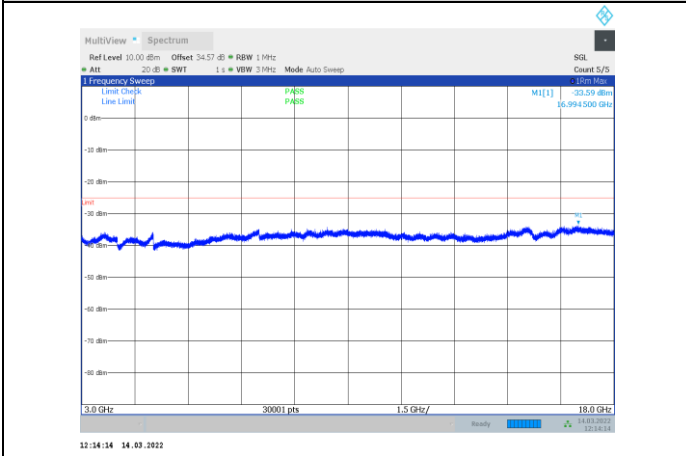
1-N41-PC3-30-100-L-3-CP-OFDM
QPSK-Outer_Full-273
@0-0.15-30-Ant1--75.18--45-PASS



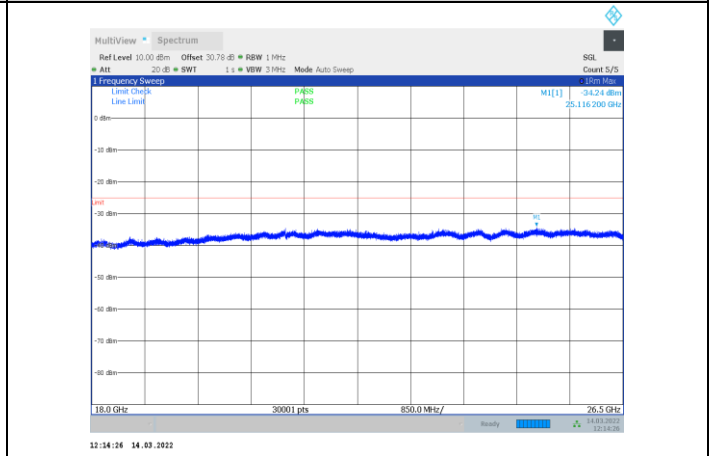
1-N41-PC3-30-100-L-3-CP-OFDM
QPSK-Outer_Full-273
@0-30-1000-Ant1--63.37--35-PASS



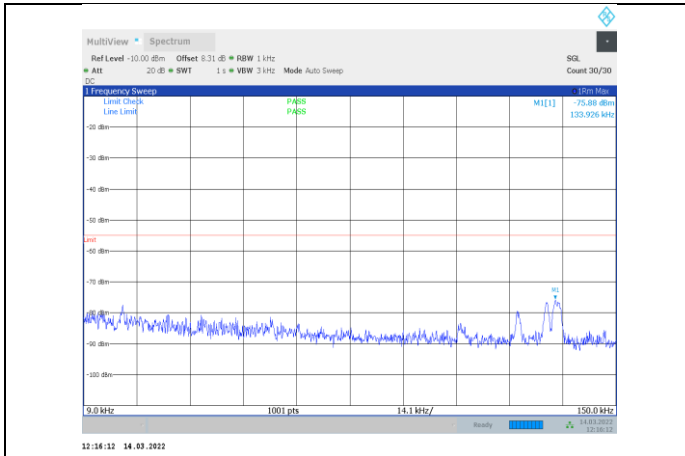
1-N41-PC3-30-100-L-3-CP-OFDM
QPSK-Outer_Full-273
@0-1000-3000-Ant1--38.24--25-PASS



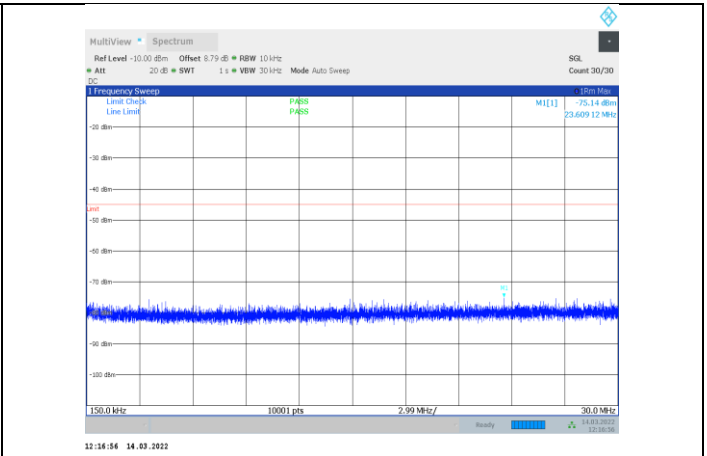
1-N41-PC3-30-100-L-3-CP-OFDM
QPSK-Outer_Full-273
@0-3000-18000-Ant1--33.59--25-PASS



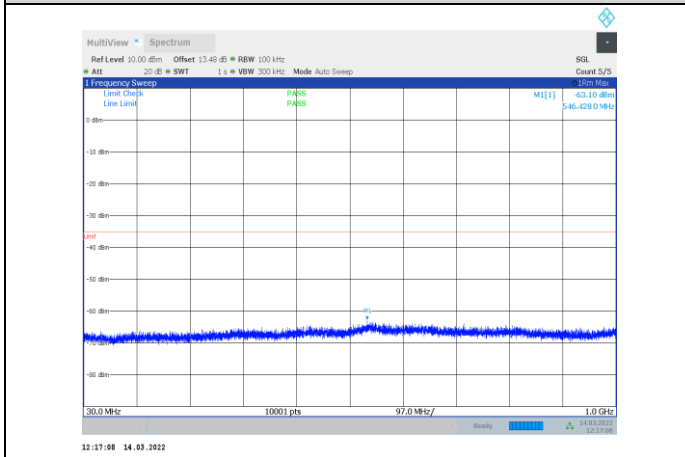
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QPSK-Outer_Full-273
@0-18000-26500-Ant1--34.24--25-PASS



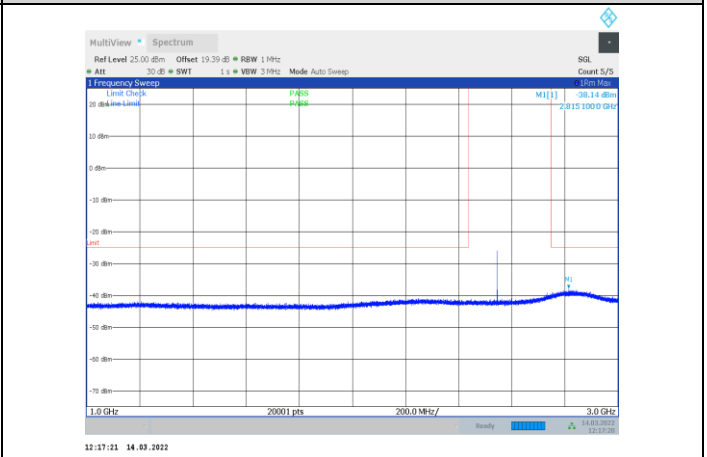
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QPSK-Edge_1RB_Left-1
@0-0.009-0.15-Ant1--75.88--55-PASS



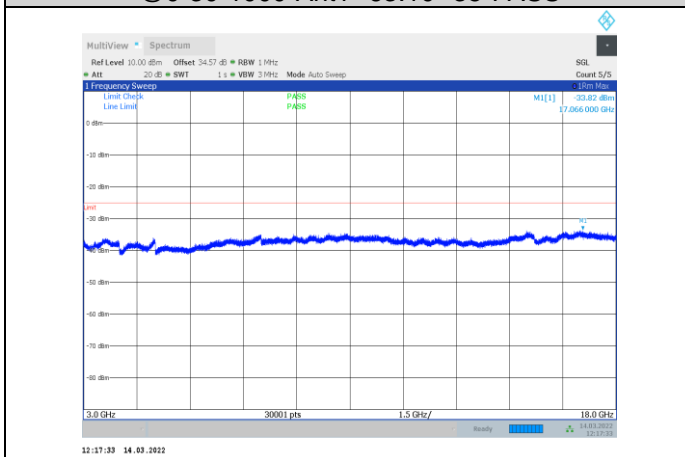
1-N41-PC3-30-100-M-1-CP-OFDM
QPSK-Edge_1RB_Left-1
@0-0.15-30-Ant1--75.14--45-PASS



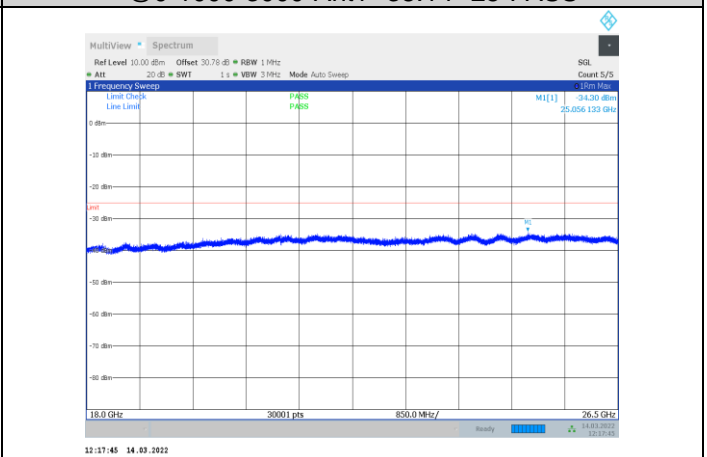
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QPSK-Edge_1RB_Left-1
@0-30-1000-Ant1--63.10--35-PASS



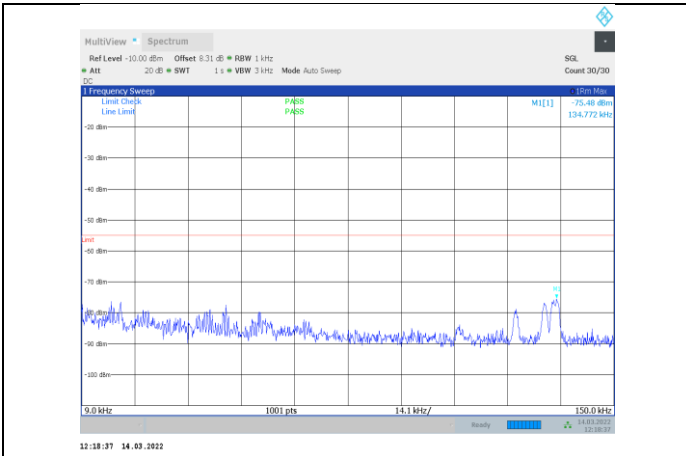
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QPSK-Edge_1RB_Left-1
@0-1000-3000-Ant1--38.14--25-PASS



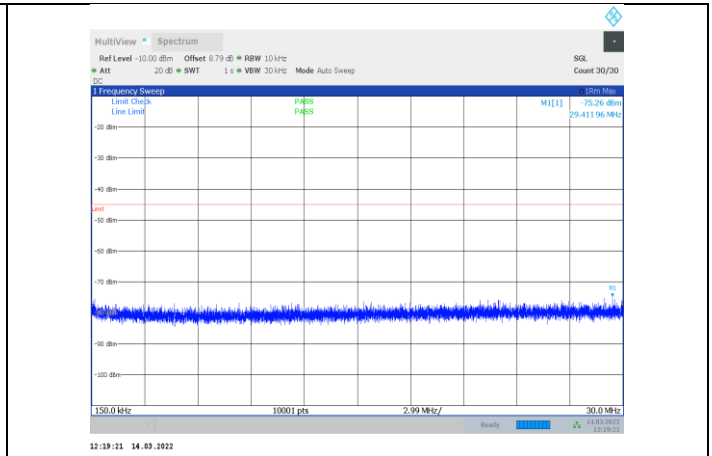
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QPSK-Edge_1RB_Left-1
@0-3000-18000-Ant1--33.82--25-PASS



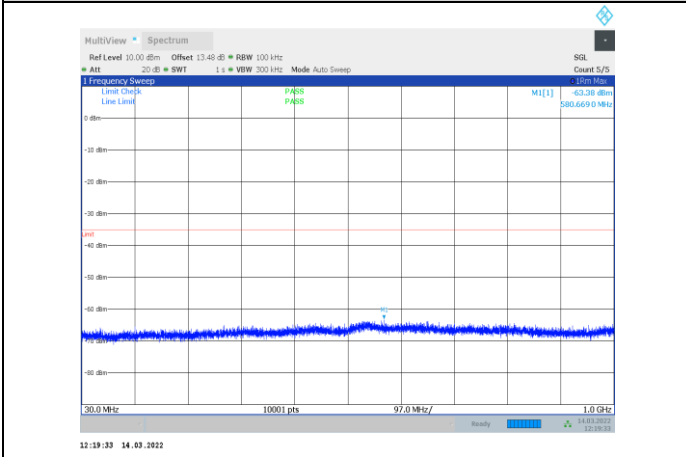
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QPSK-Edge_1RB_Left-1
@0-18000-26500-Ant1--34.30--25-PASS



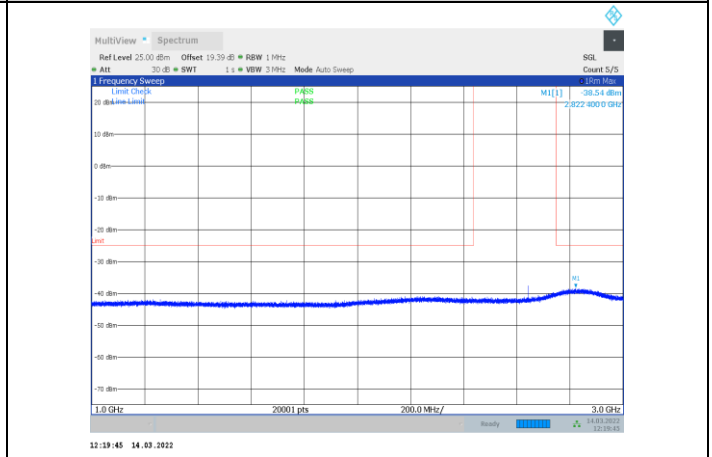
1-N41-PC3-30-100-M-2-CP-OFDM
QPSK-Edge_1RB_Right-1
@272-0.009-0.15-Ant1--75.48--55-PASS



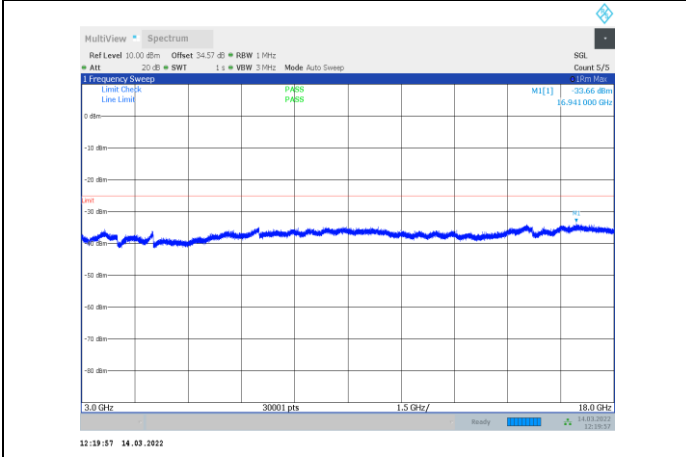
1-N41-PC3-30-100-M-2-CP-OFDM
QPSK-Edge_1RB_Right-1
@272-0.15-30-Ant1--75.26--45-PASS



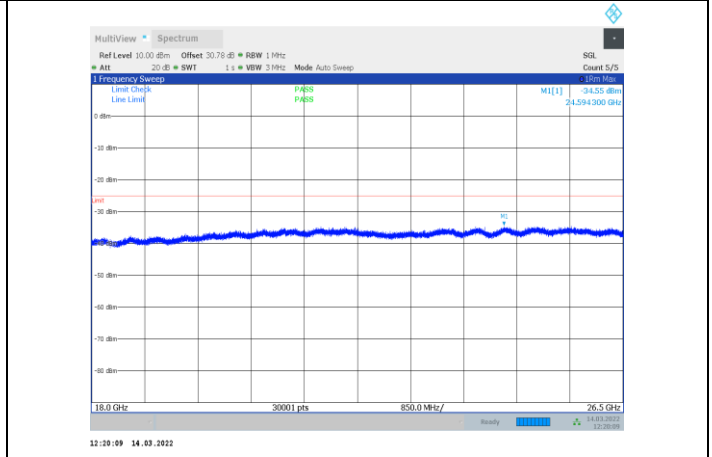
1-N41-PC3-30-100-M-2-CP-OFDM
QPSK-Edge_1RB_Right-1
@272-30-1000-Ant1--63.38--35-PASS



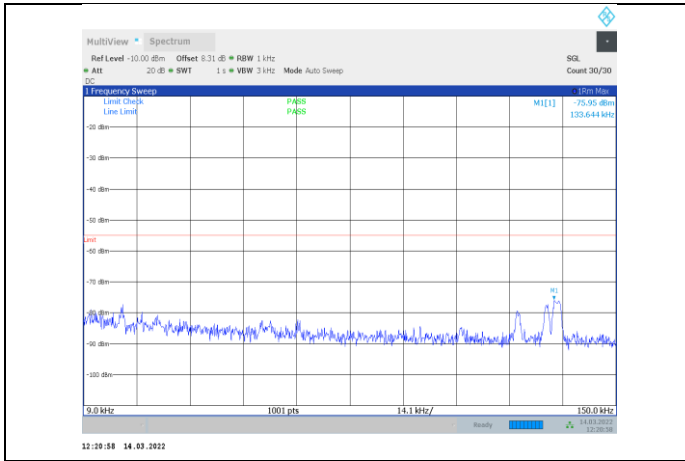
1-N41-PC3-30-100-M-2-CP-OFDM
QPSK-Edge_1RB_Right-1
@272-1000-3000-Ant1--38.54--25-PASS



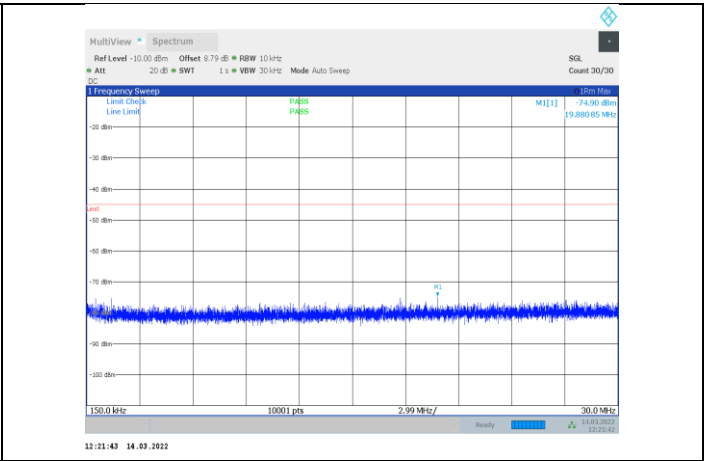
1-N41-PC3-30-100-M-2-CP-OFDM
QPSK-Edge_1RB_Right-1
@272-3000-18000-Ant1--33.66--25-PASS



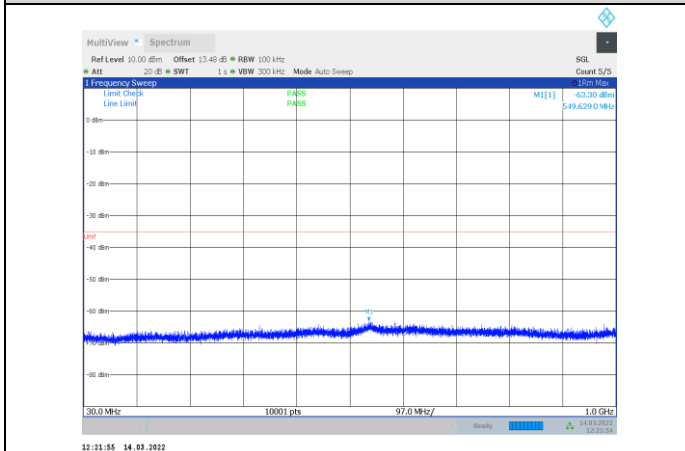
1-N41-PC3-30-100-M-2-CP-OFDM
QPSK-Edge_1RB_Right-1
@272-18000-26500-Ant1--34.55--25-PASS



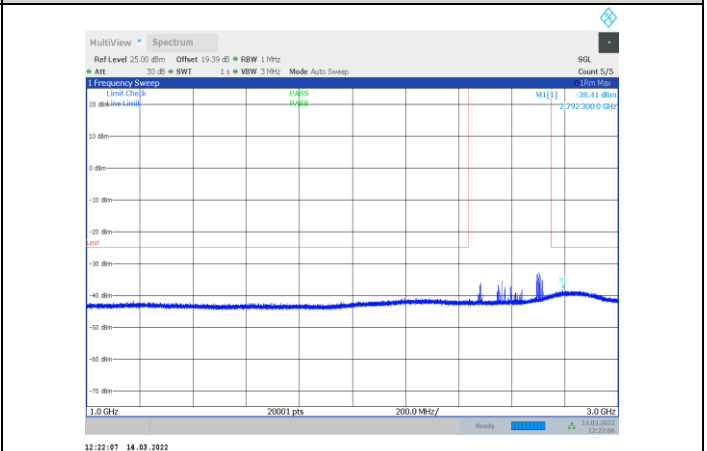
1-N41-PC3-30-100-M-3-CP-OFDM
QPSK-Outer_Full-273
@0-0.009-0.15-Ant1--75.95--55-PASS



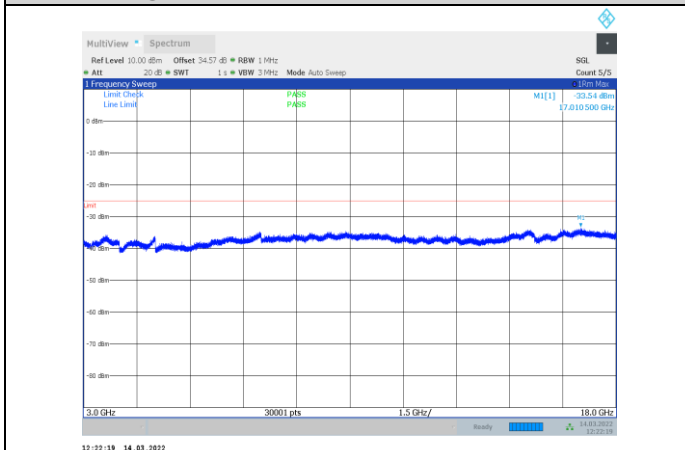
1-N41-PC3-30-100-M-3-CP-OFDM
QPSK-Outer_Full-273
@0-0.15-30-Ant1--74.90--45-PASS



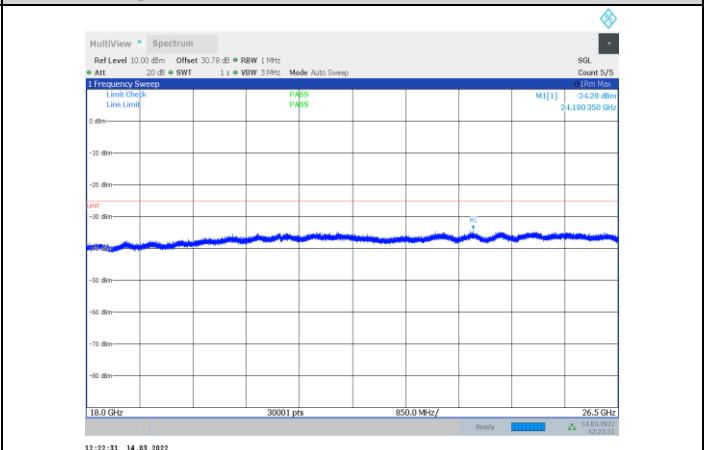
1-N41-PC3-30-100-M-3-CP-OFDM
QPSK-Outer_Full-273
@0-30-1000-Ant1--63.30--35-PASS



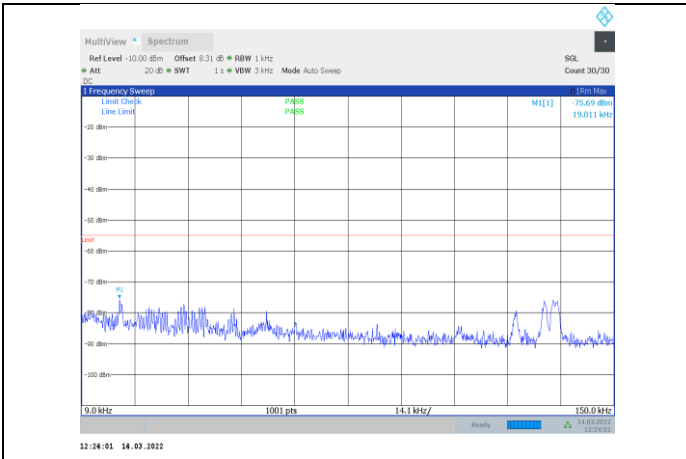
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QPSK-Outer_Full-273
@0-1000-3000-Ant1--38.41--25-PASS



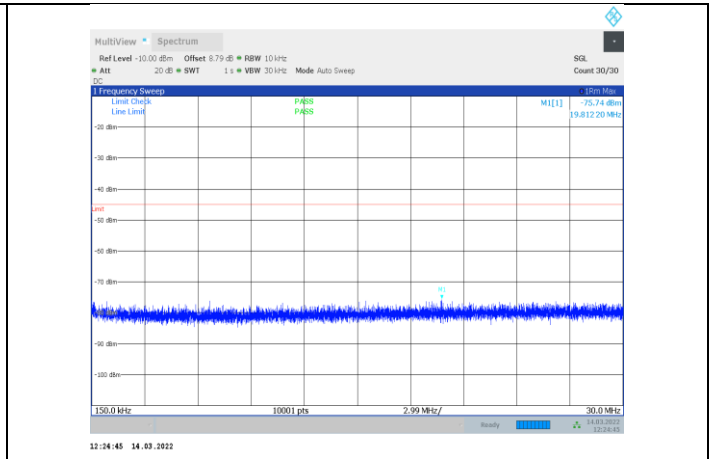
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QPSK-Outer_Full-273
@0-3000-18000-Ant1--33.54--25-PASS



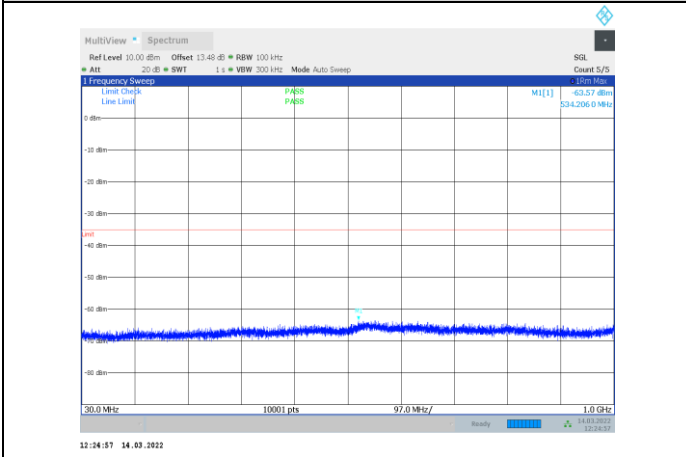
1-N41-PC3-30-100-M-3-CP-OFDM
QPSK-Outer_Full-273
@0-18000-26500-Ant1--34.28--25-PASS



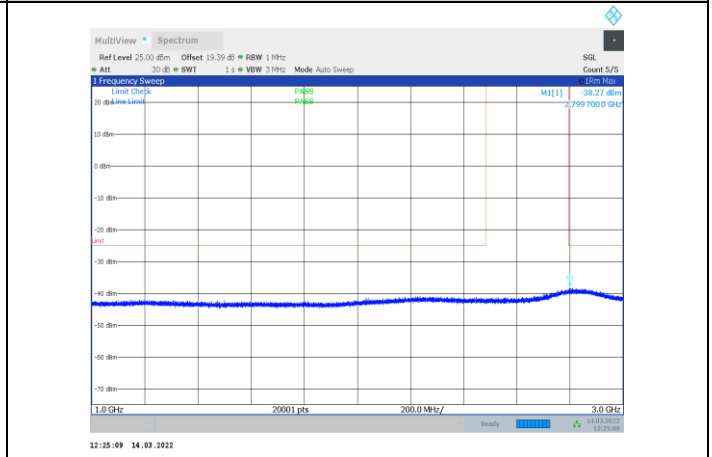
1-N41-PC3-30-100-H-1-CP-OFDM
QPSK-Edge_1RB_Left-1
@0-0.009-0.15-Ant1--75.69--55-PASS



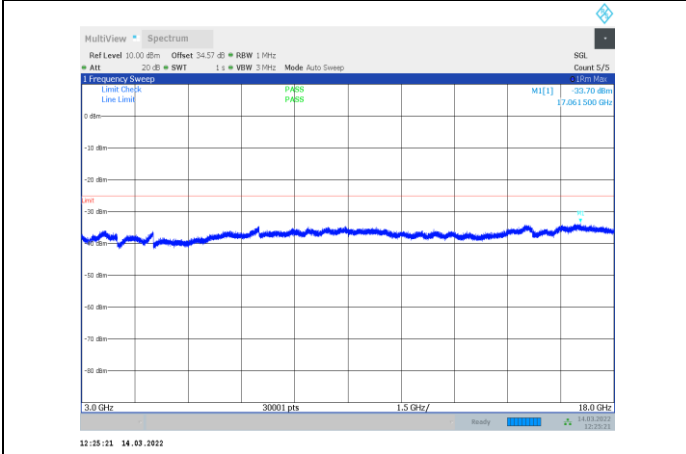
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QPSK-Edge_1RB_Left-1
@0-0.15-30-Ant1--75.74--45-PASS



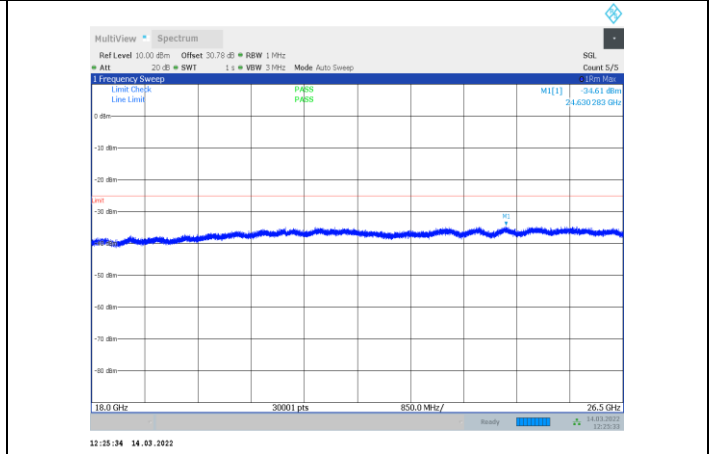
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QPSK-Edge_1RB_Left-1
@0-30-1000-Ant1--63.57--35-PASS



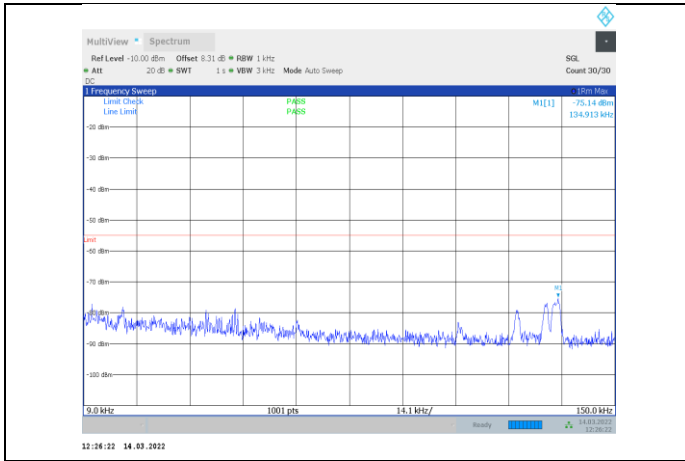
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QPSK-Edge_1RB_Left-1
@0-1000-3000-Ant1--38.27--25-PASS



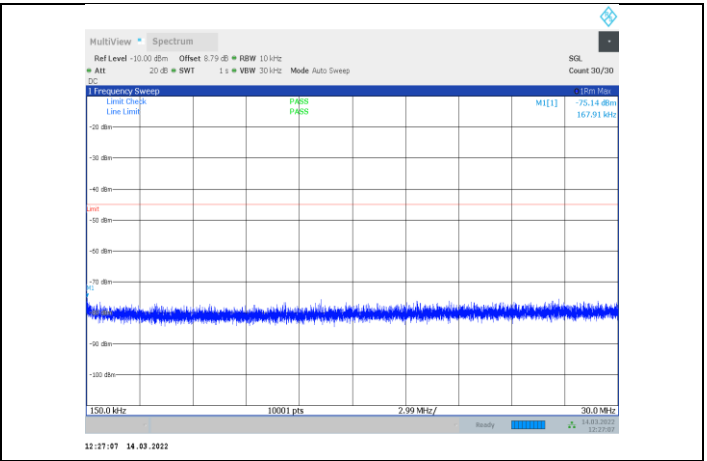
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QPSK-Edge_1RB_Left-1
@0-3000-18000-Ant1--33.70--25-PASS



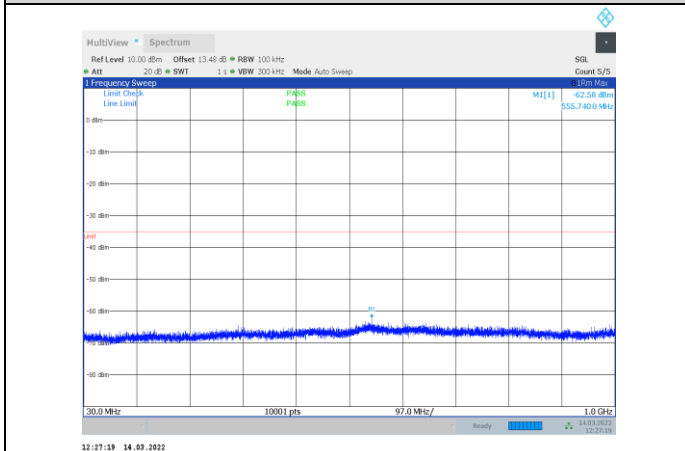
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QPSK-Edge_1RB_Left-1
@0-18000-26500-Ant1--34.61--25-PASS



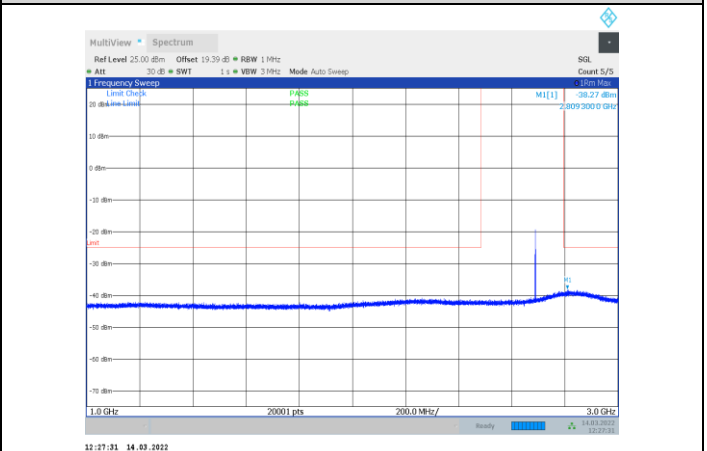
1-N41-PC3-30-100-H-2-CP-OFDM
QPSK-Edge_1RB_Right-1
@272-0.009-0.15-Ant1--75.14--55-PASS



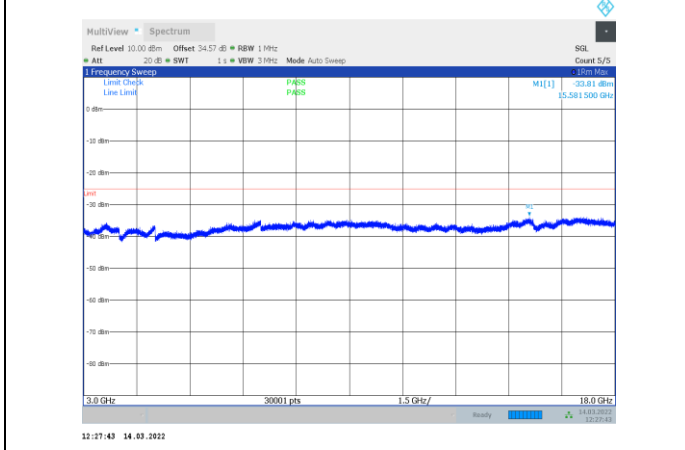
1-N41-PC3-30-100-H-2-CP-OFDM
QPSK-Edge_1RB_Right-1
@272-0.15-30-Ant1--75.14--45-PASS



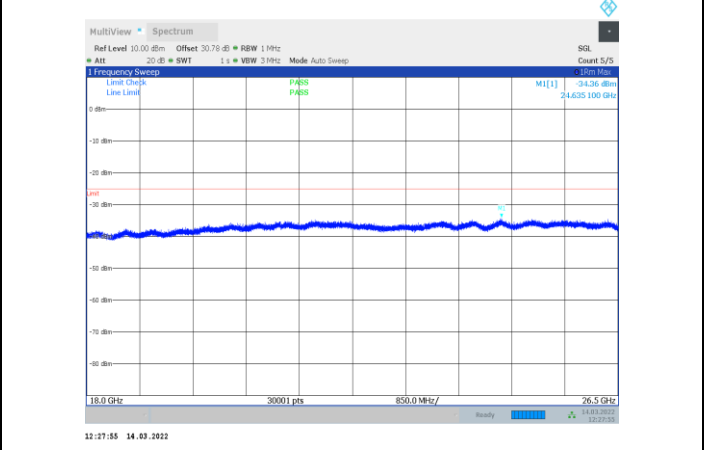
1-N41-PC3-30-100-H-2-CP-OFDM
QPSK-Edge_1RB_Right-1
@272-30-1000-Ant1--62.58--35-PASS



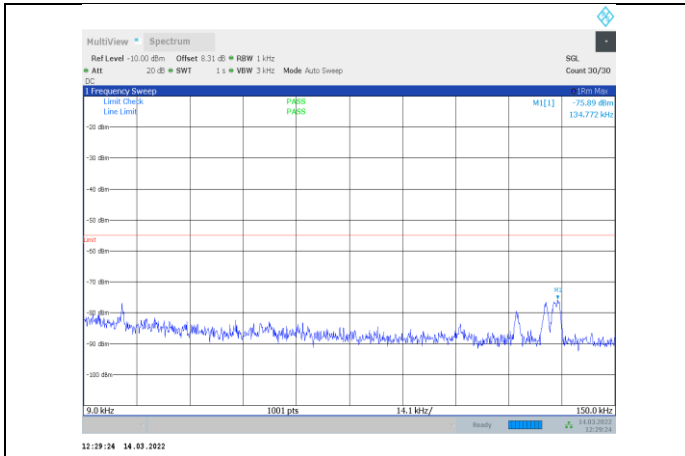
1-N41-PC3-30-100-H-2-CP-OFDM
QPSK-Edge_1RB_Right-1
@272-1000-3000-Ant1--38.27--25-PASS



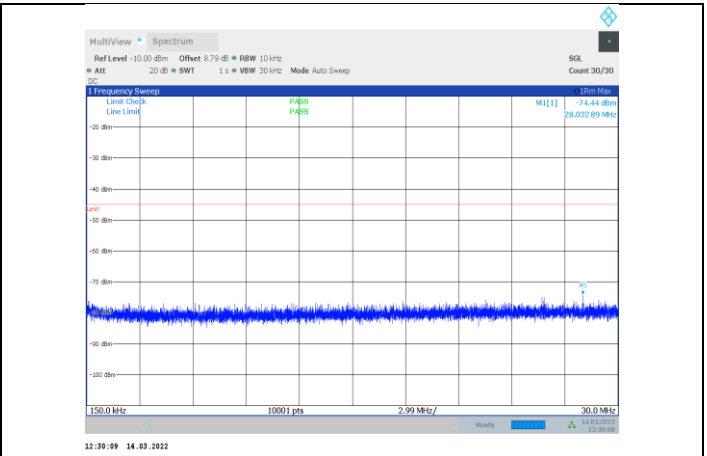
1-N41-PC3-30-100-H-2-CP-OFDM
QPSK-Edge_1RB_Right-1
@272-3000-18000-Ant1--33.81--25-PASS



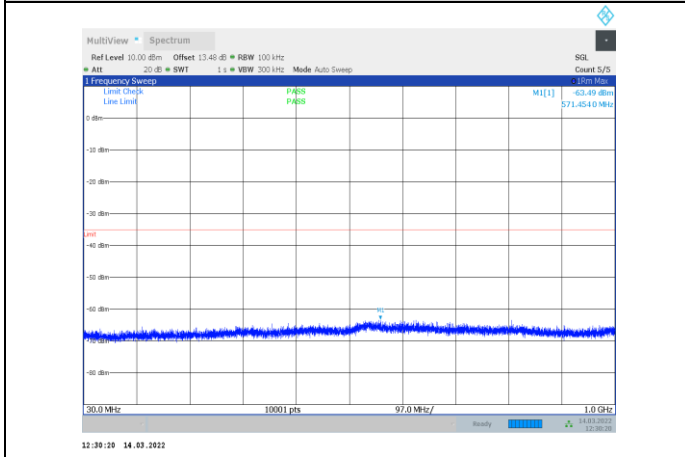
1-N41-PC3-30-100-H-2-CP-OFDM
QPSK-Edge_1RB_Right-1
@272-18000-26500-Ant1--34.36--25-PASS



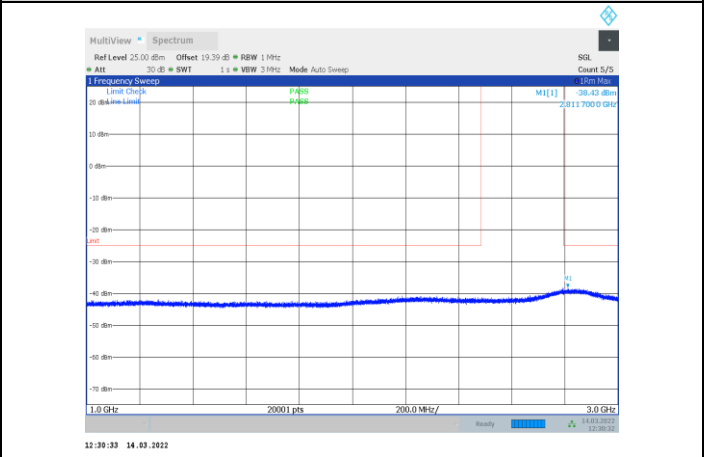
1-N41-PC3-30-100-H-3-CP-OFDM
QPSK-Outer_Full-273
@0-0.009-0.15-Ant1--75.89--55-PASS



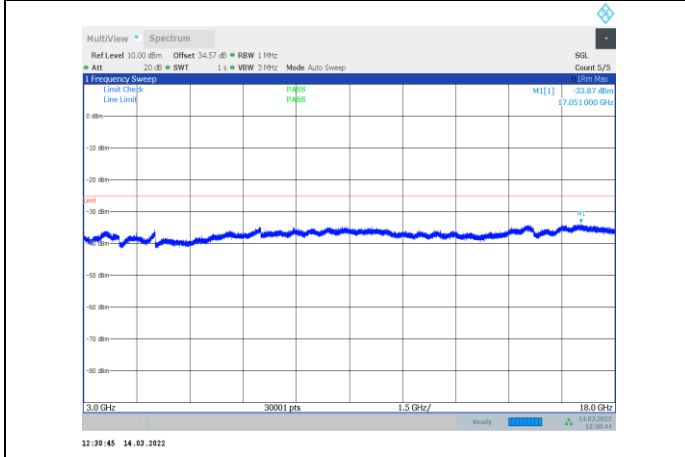
1-N41-PC3-30-100-H-3-CP-OFDM
QPSK-Outer_Full-273
@0-0.15-30-Ant1--74.44--45-PASS



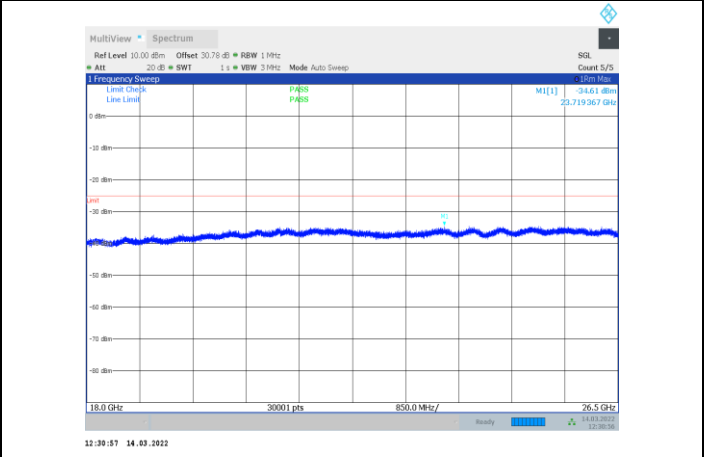
1-N41-PC3-30-100-H-3-CP-OFDM
QPSK-Outer_Full-273
@0-30-1000-Ant1--63.49--35-PASS



1-N41-PC3-30-100-H-3-CP-OFDM
QPSK-Outer_Full-273
@0-1000-3000-Ant1--38.43--25-PASS



1-N41-PC3-30-100-H-3-CP-OFDM
QPSK-Outer_Full-273
@0-3000-18000-Ant1--33.87--25-PASS



1-N41-PC3-30-100-H-3-CP-OFDM
QPSK-Outer_Full-273
@0-18000-26500-Ant1--34.61--25-PASS

7. APPENDIX G - FREQUENCY STABILITY

7.1 TEST RESULTS

7.1.1 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
N41	30	100	Middle	2592.99	DFT-s-OFDM QPSK	Outer_Full	NT	LV	-13.02	0.000	PASS
								NV	-23.19	-0.004	PASS
								HV	-19.08	0.006	PASS

7.1.2 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
N41	30	100	Middle	2592.99	DFT-s-OFDM QPSK	Outer_Full	-30	NV	-6.99	-0.004	PASS
							-20		-17.42	-0.003	PASS
							-10		-16.13	-0.002	PASS
							0		-12.38	-0.005	PASS
							10		-8.29	0.000	PASS
							20		-12.21	0.008	PASS
							30		-5.70	0.002	PASS
							40		-15.63	0.000	PASS
							50		-16.41	0.001	PASS

End of Test Report