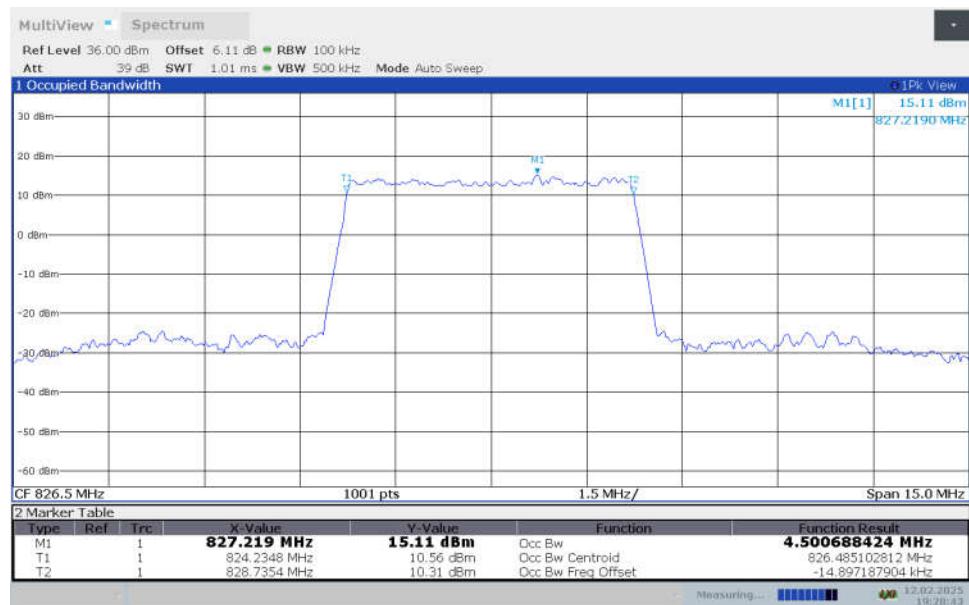
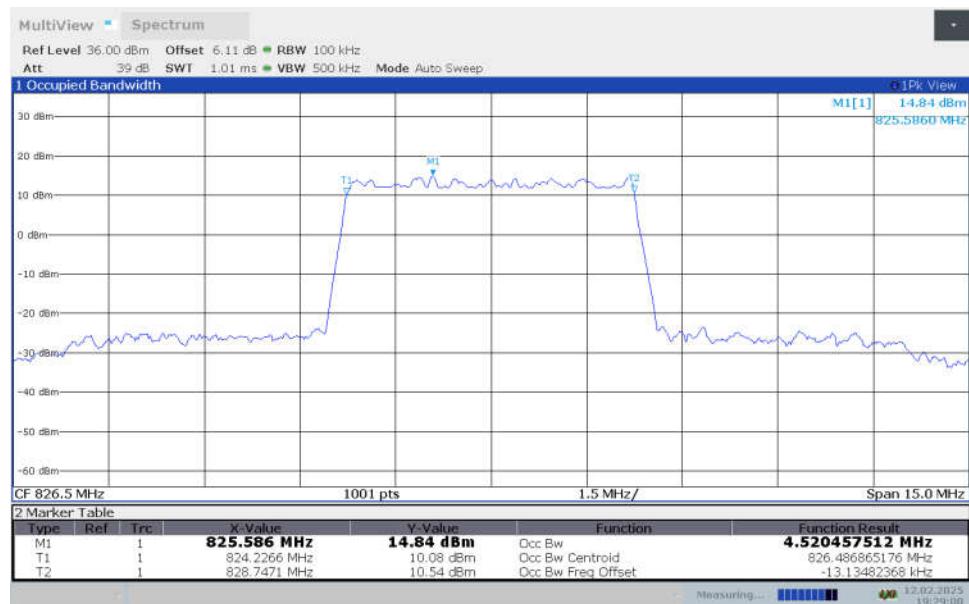
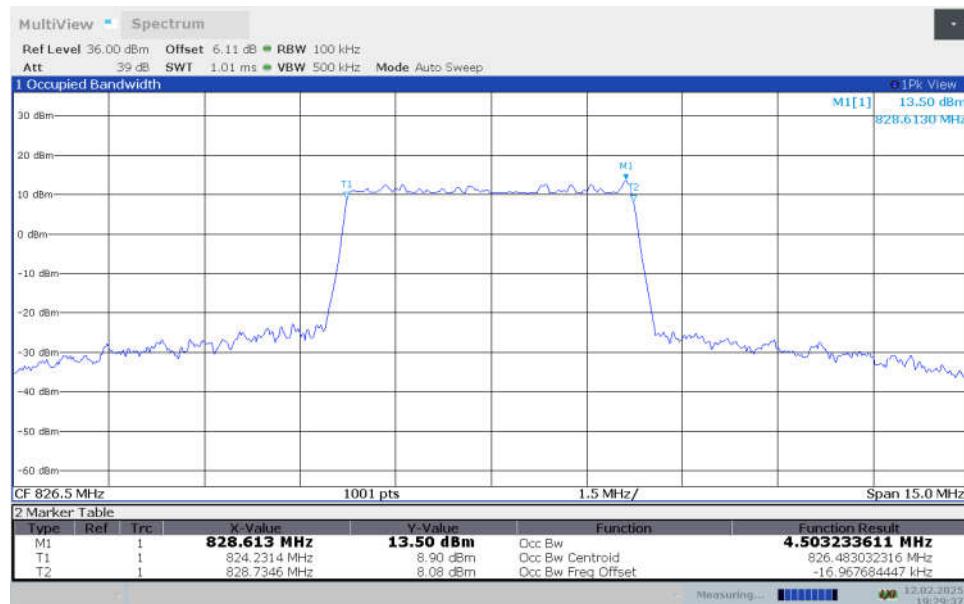
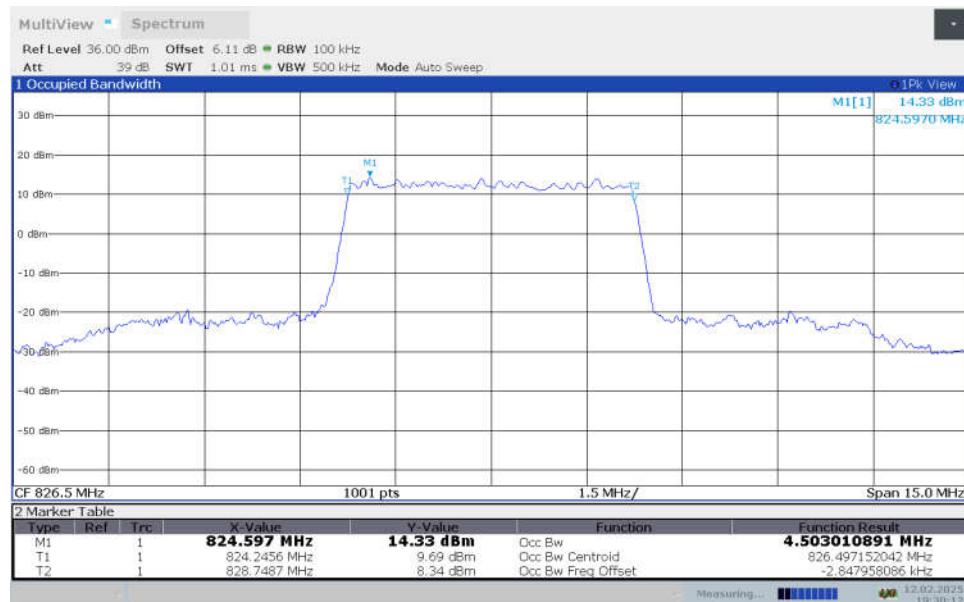


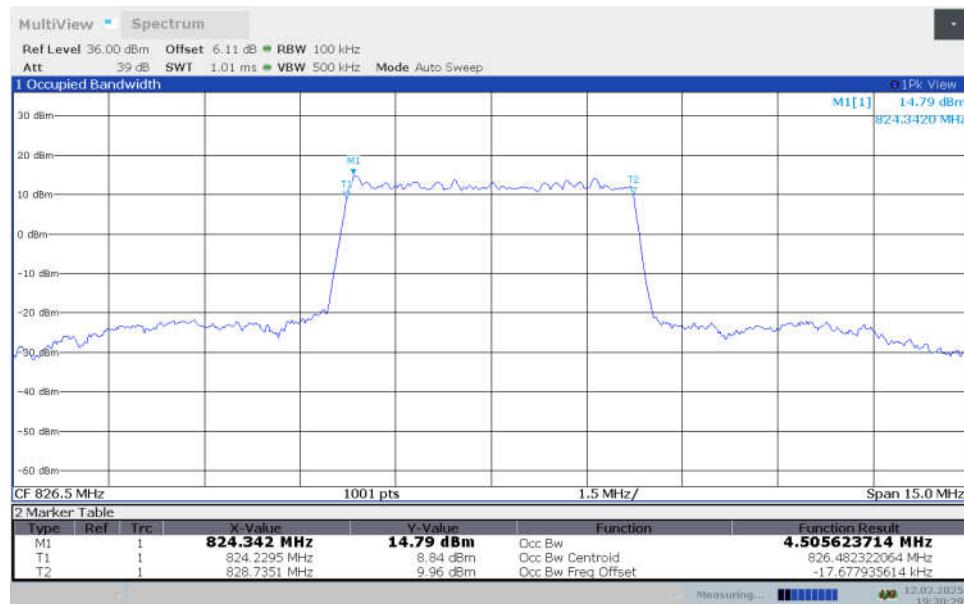
n5,5MHz Bandwidth,DFT-s-16QAM (99% OBW)

n5,5MHz Bandwidth,DFT-s-64QAM (99% OBW)

n5,5MHz Bandwidth,DFT-s-256QAM (99% OBW)



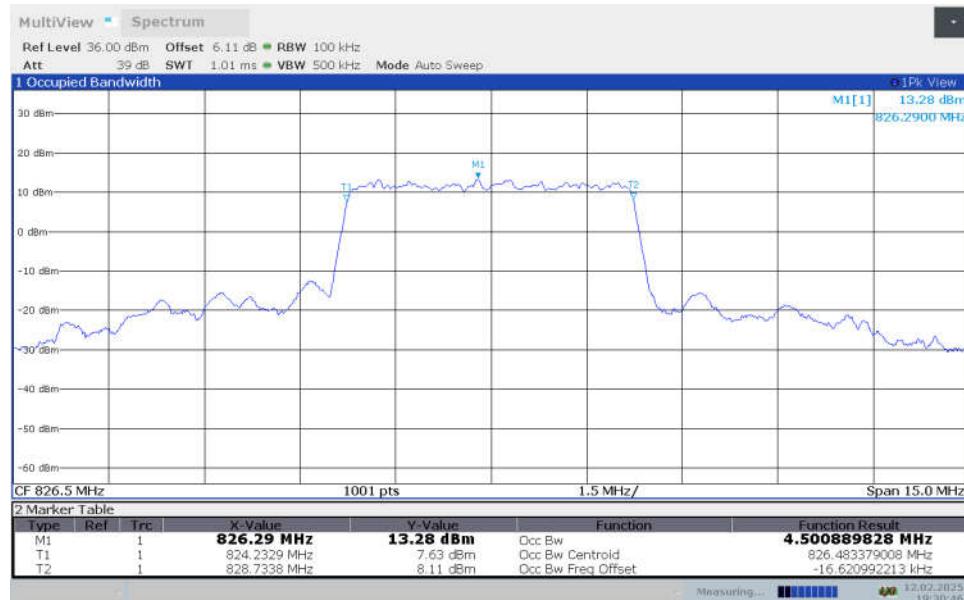
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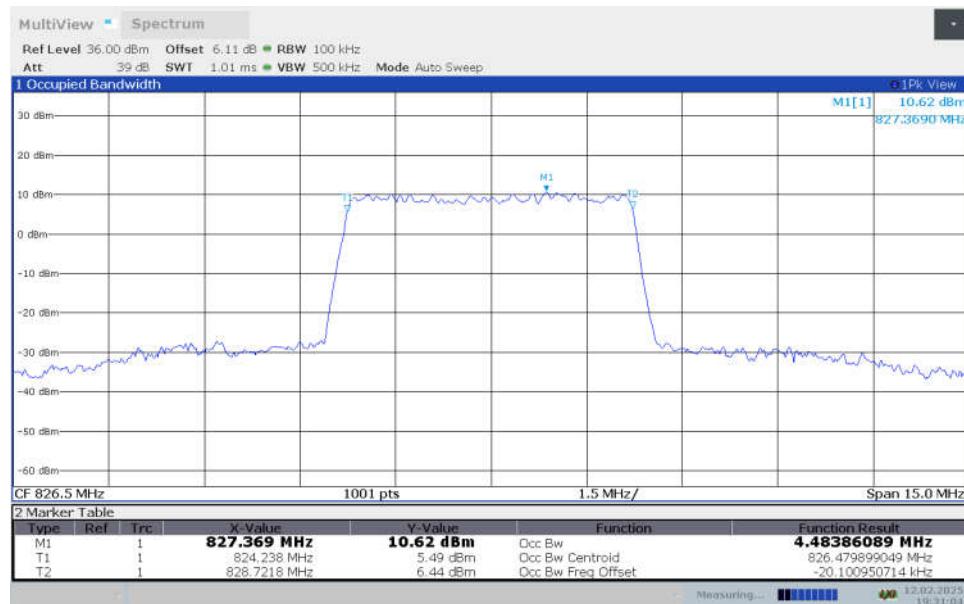
n5,5MHz Bandwidth,CP-16QAM (99% OBW)



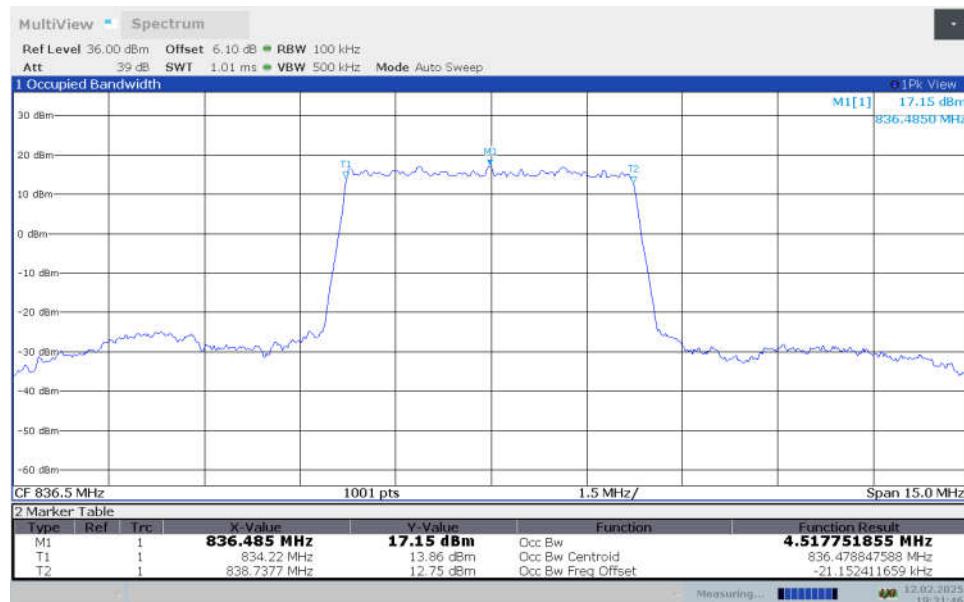
n5,5MHz Bandwidth,CP-64QAM (99% OBW)



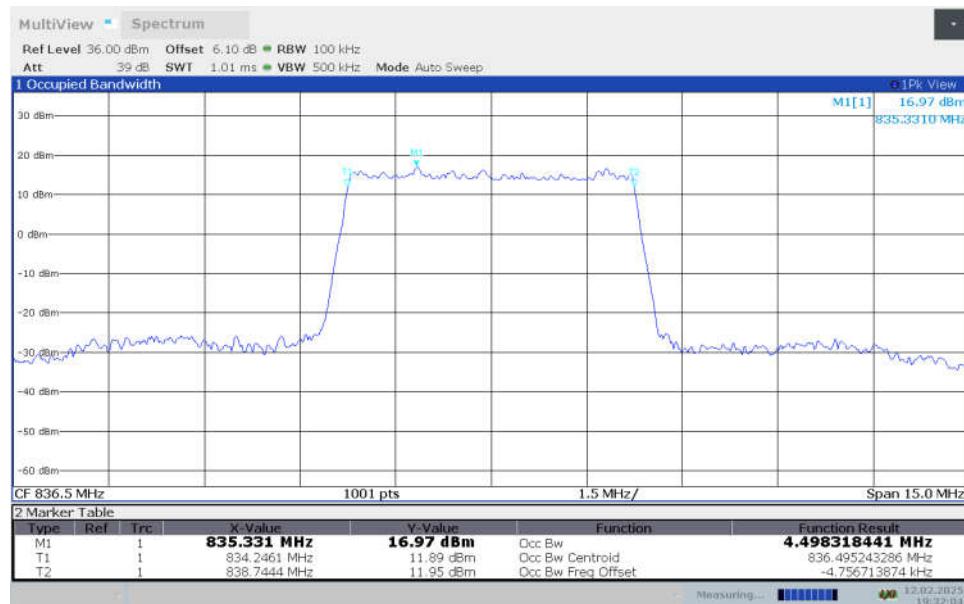
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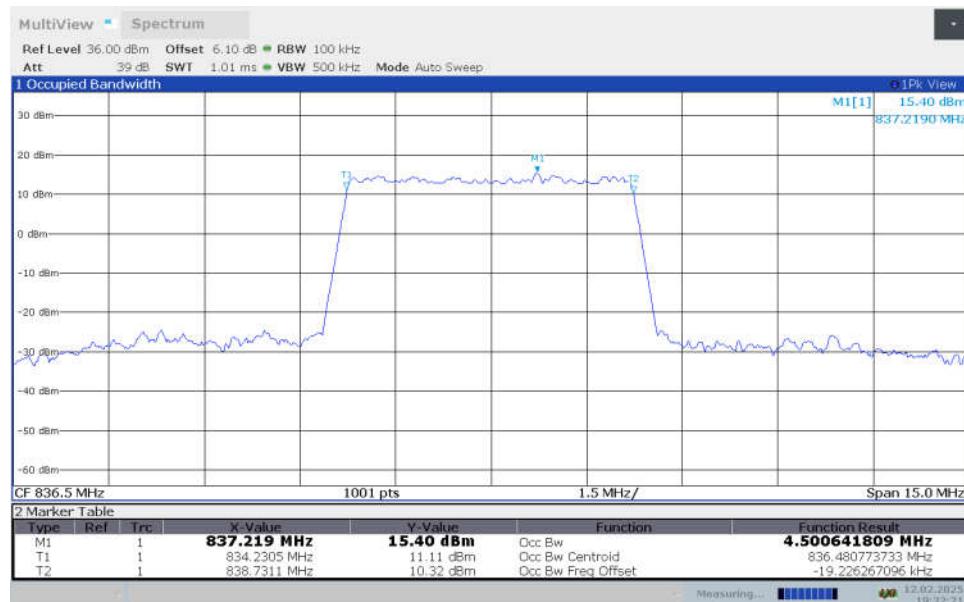
n5,5MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)



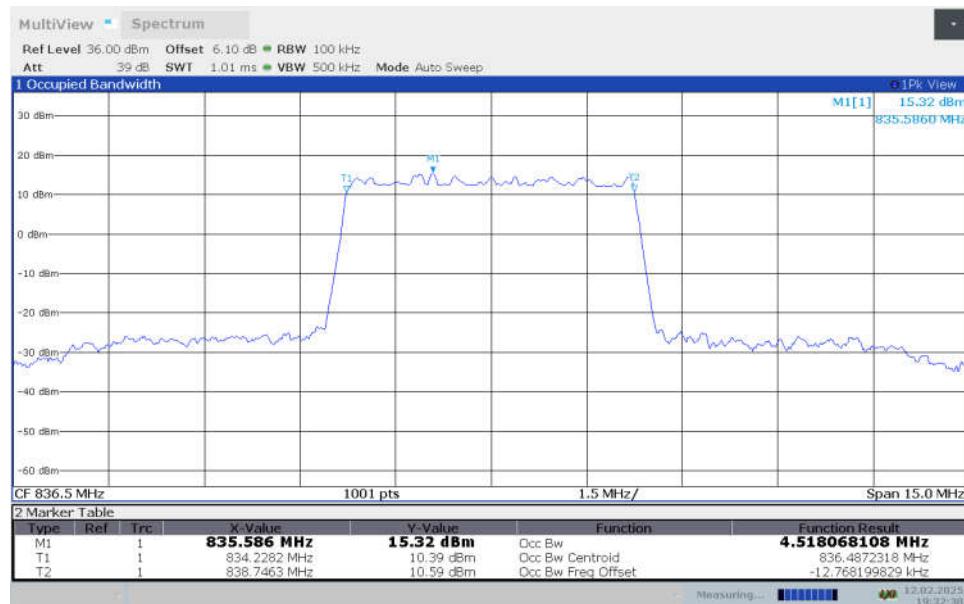
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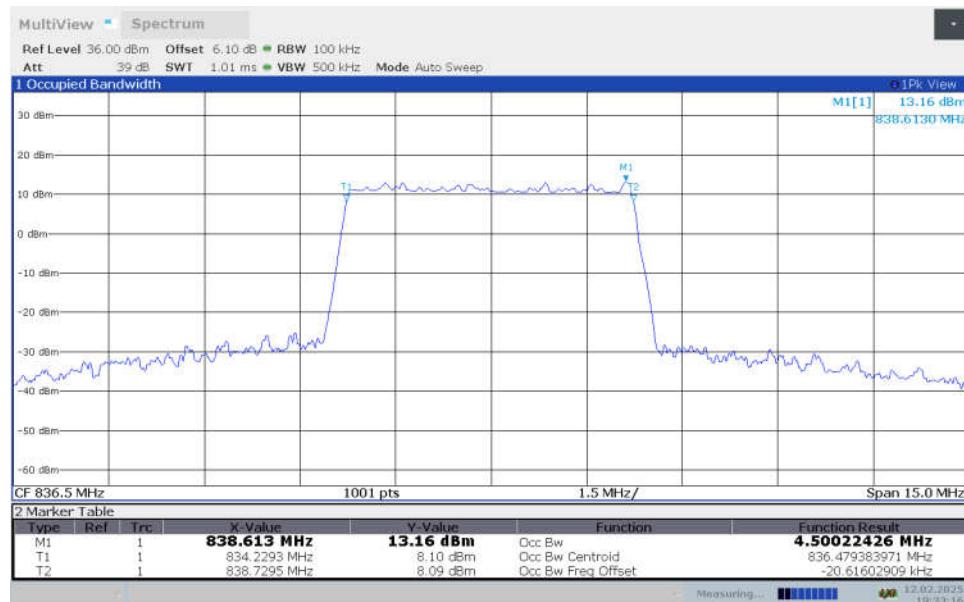
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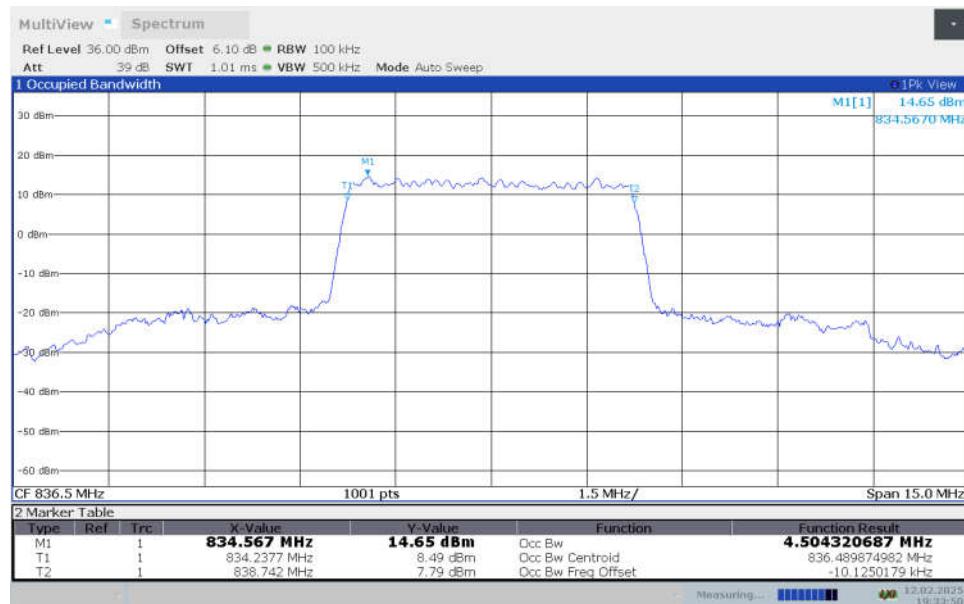
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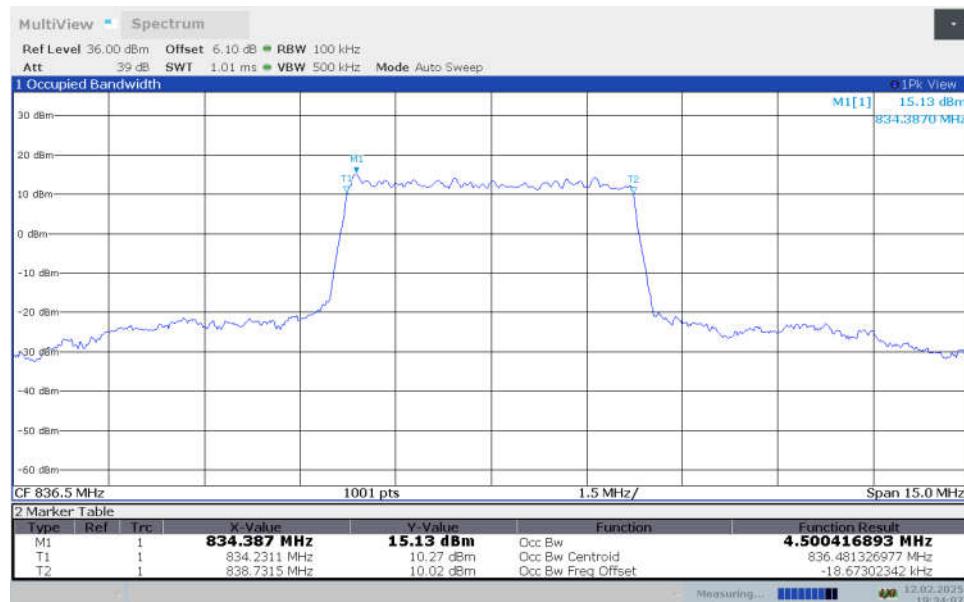
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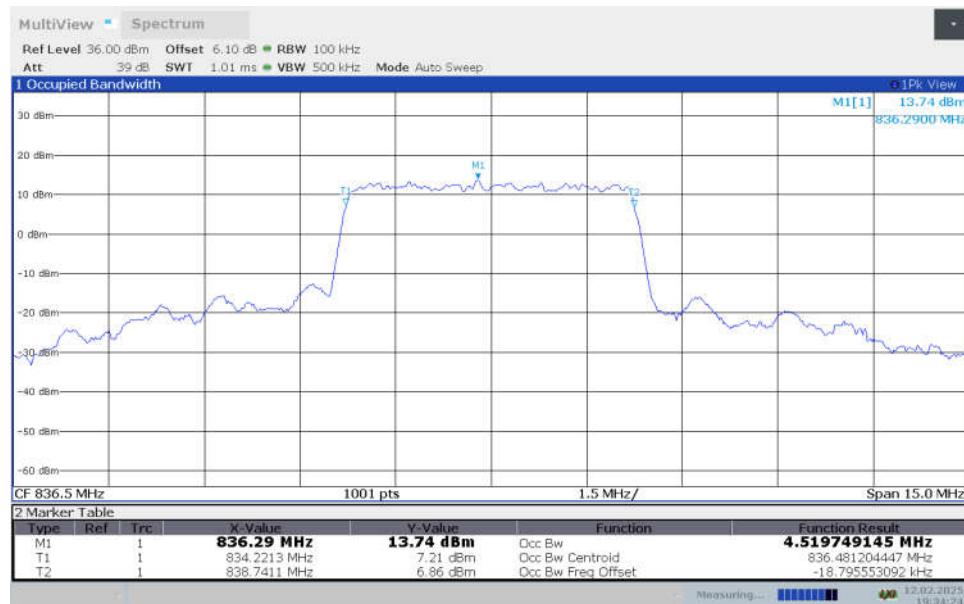
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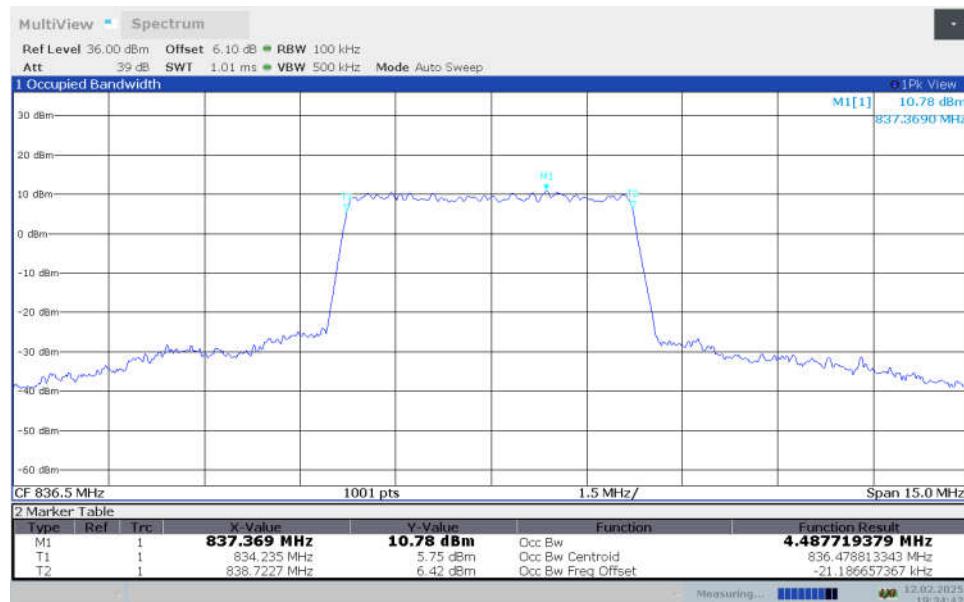
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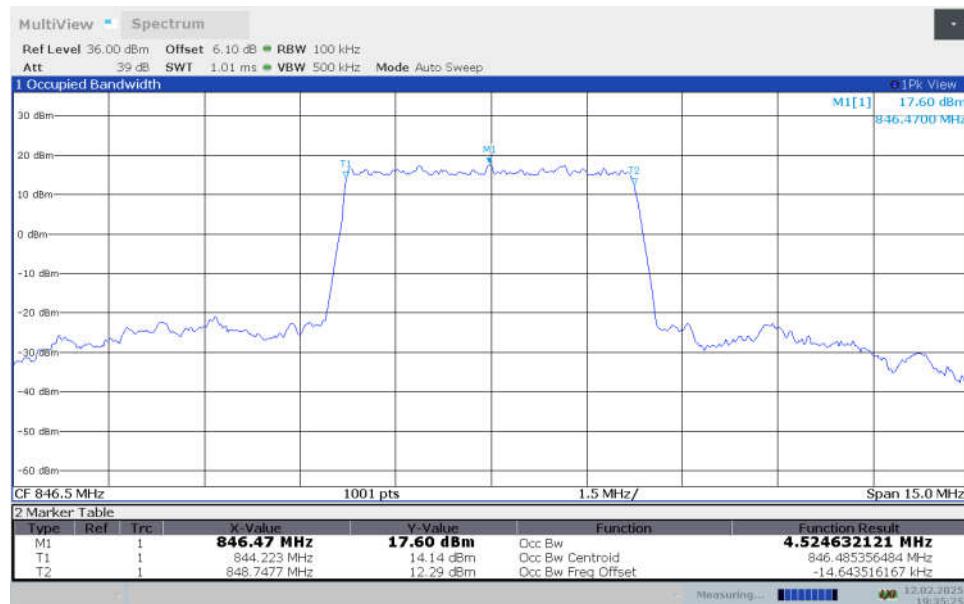
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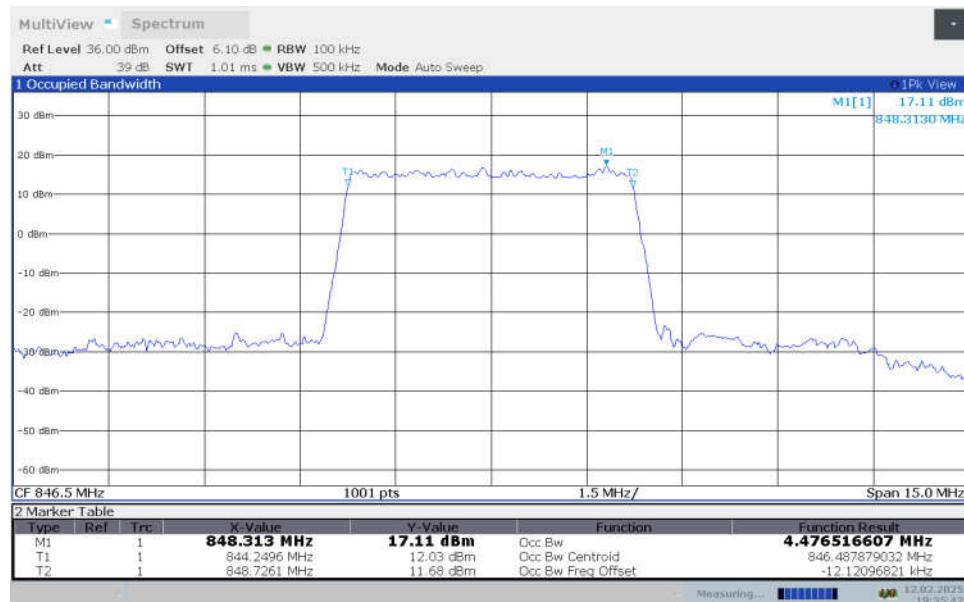
n5,5MHz Bandwidth,CP-256QAM (99% OBW)



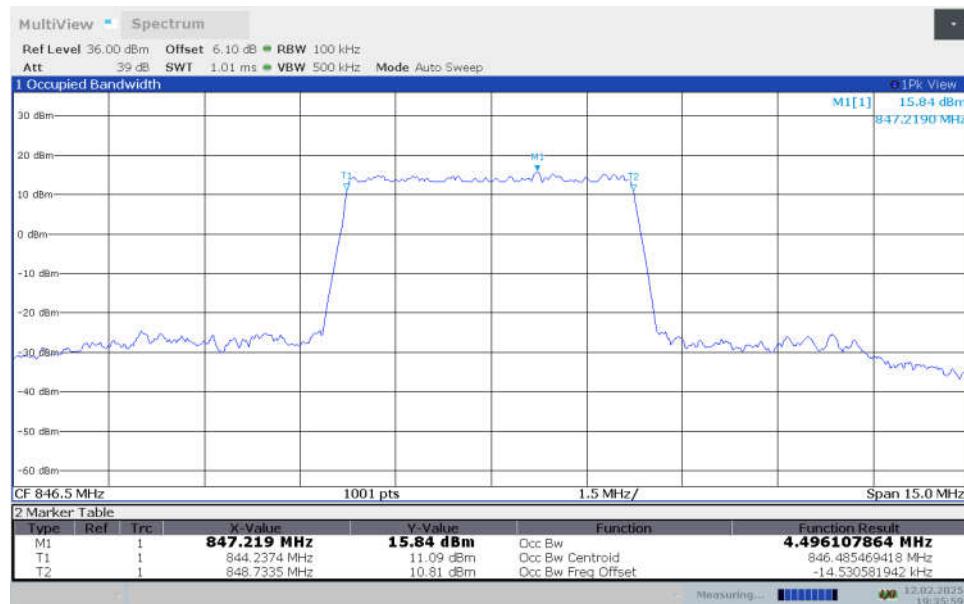
n5,5MHz Bandwidth,DFT-s- $\pi/2$ BPSK (99% OBW)



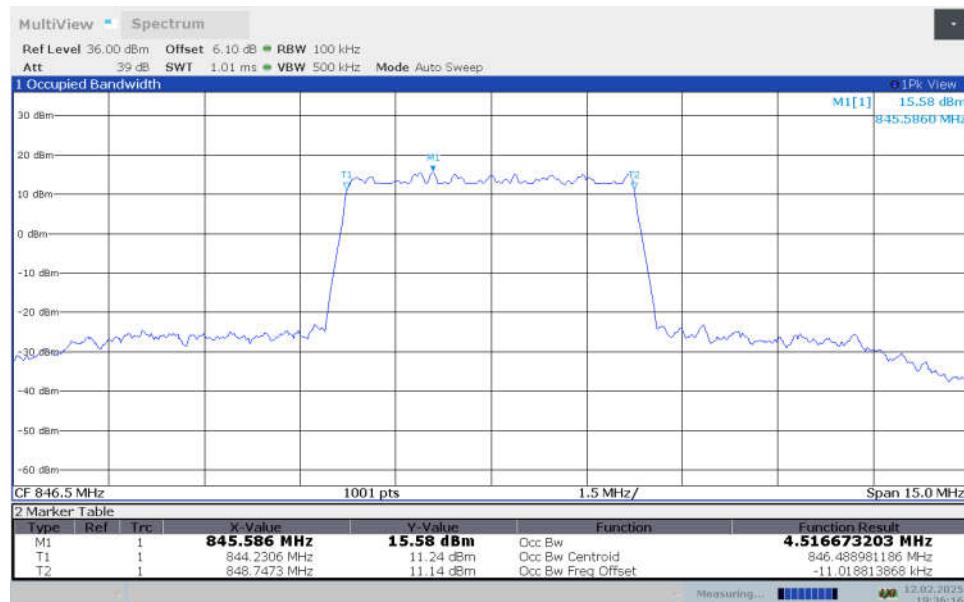
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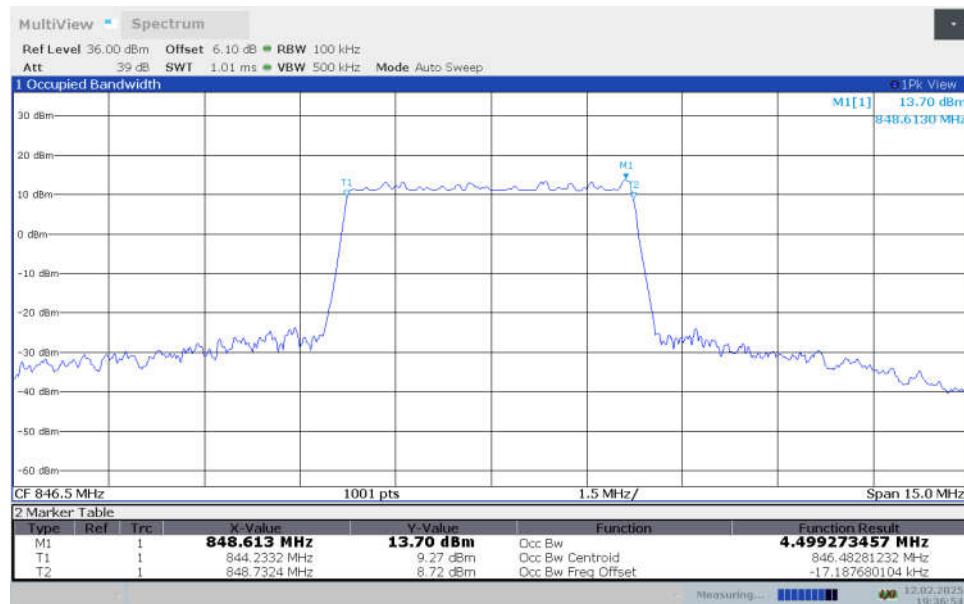
n5,5MHz Bandwidth,DFT-s-16QAM (99% OBW)



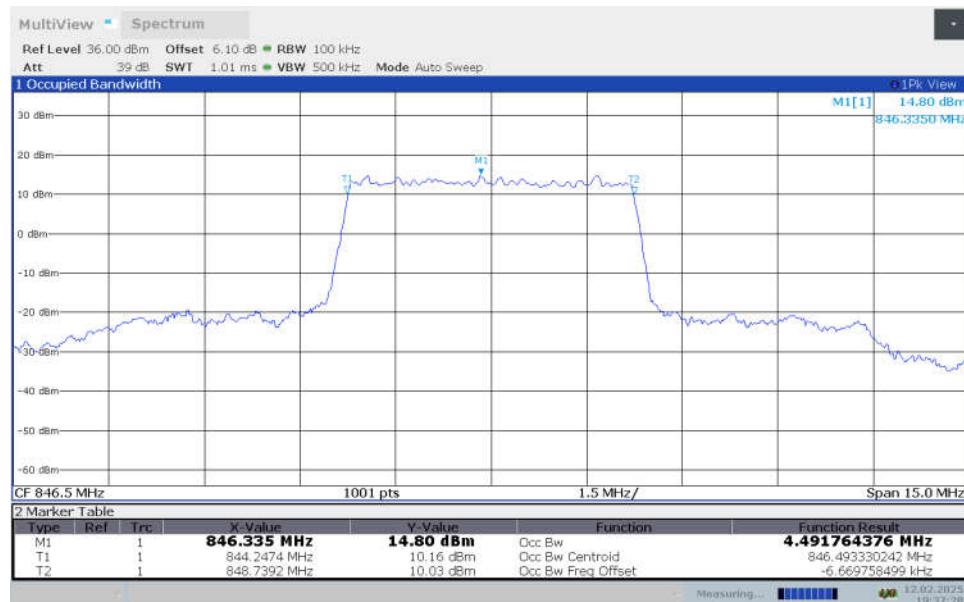
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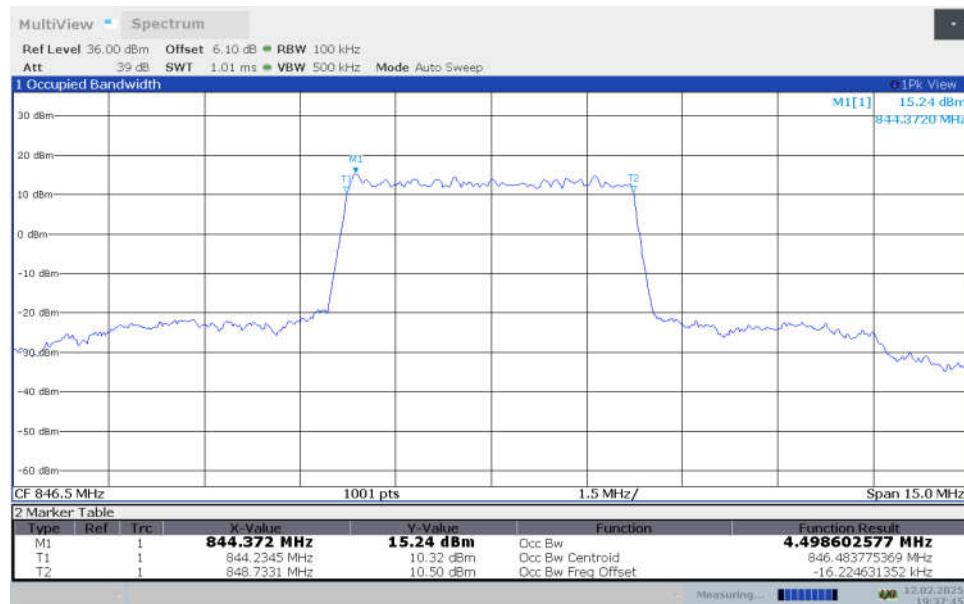
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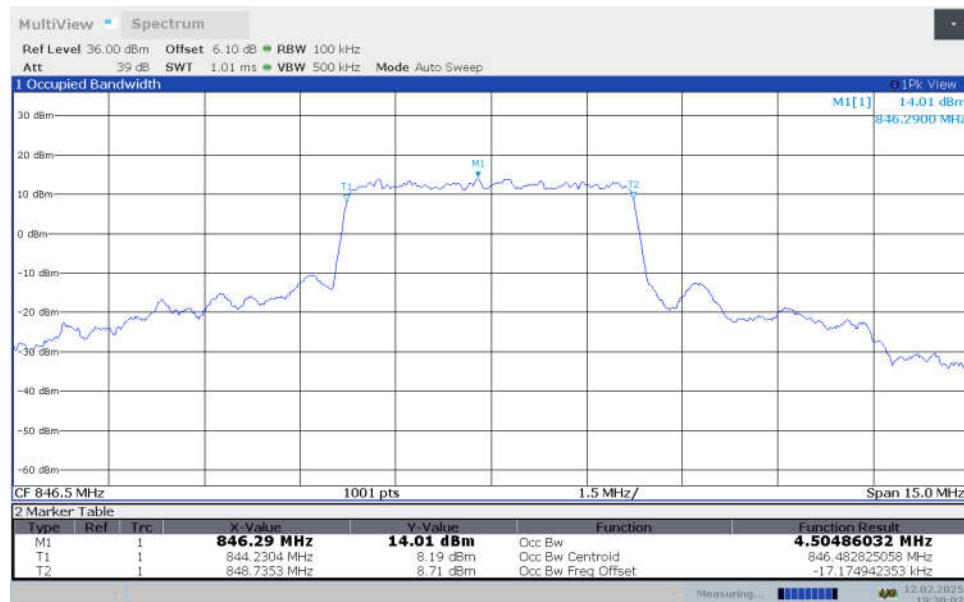
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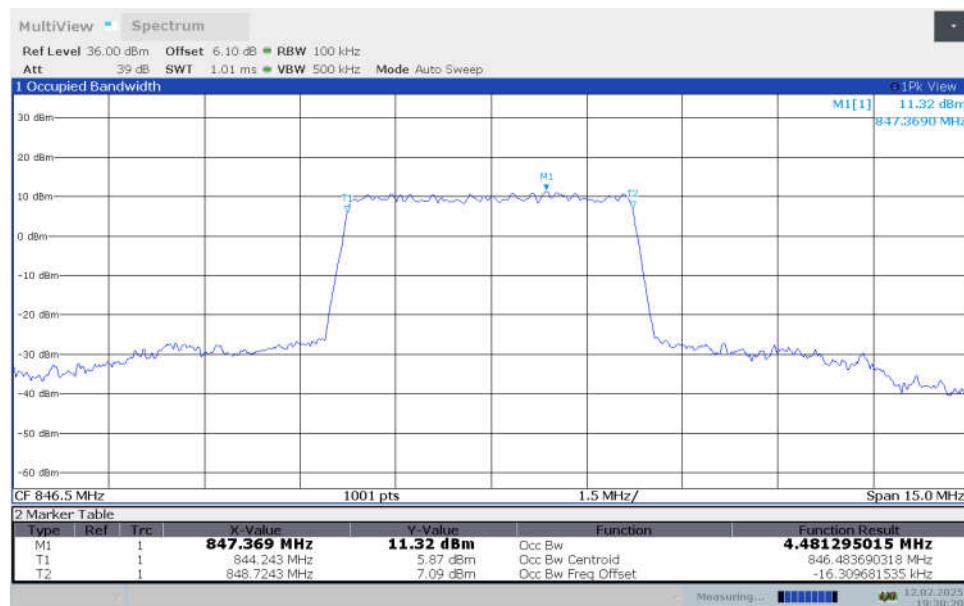
n5,5MHz Bandwidth,CP-16QAM (99% OBW)



n5,5MHz Bandwidth,CP-64QAM (99% OBW)



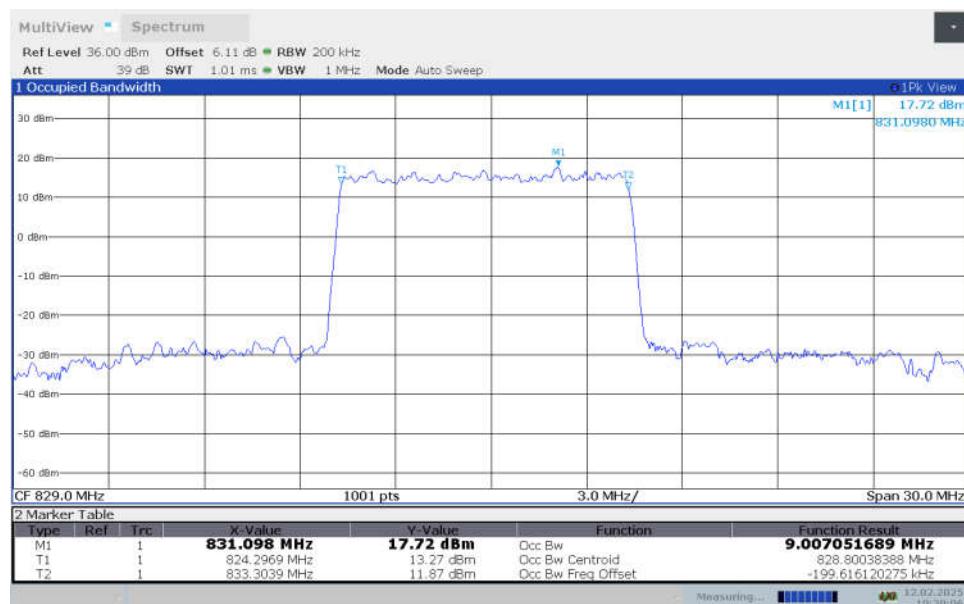
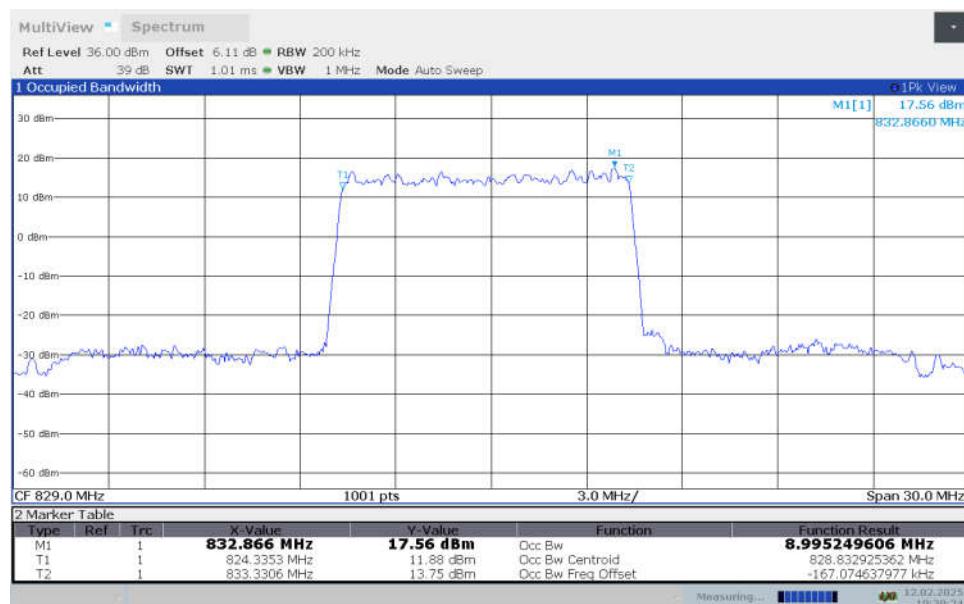
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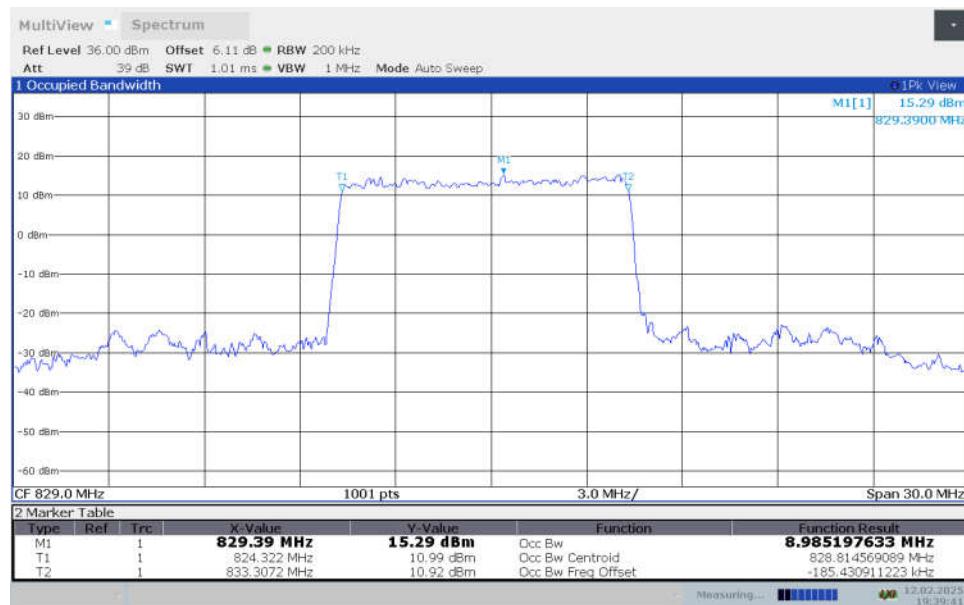
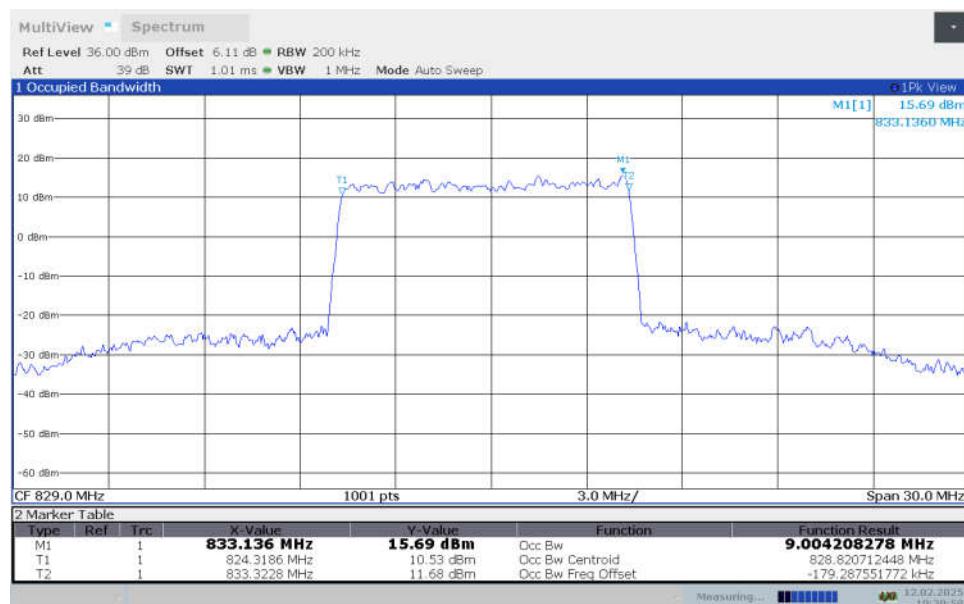


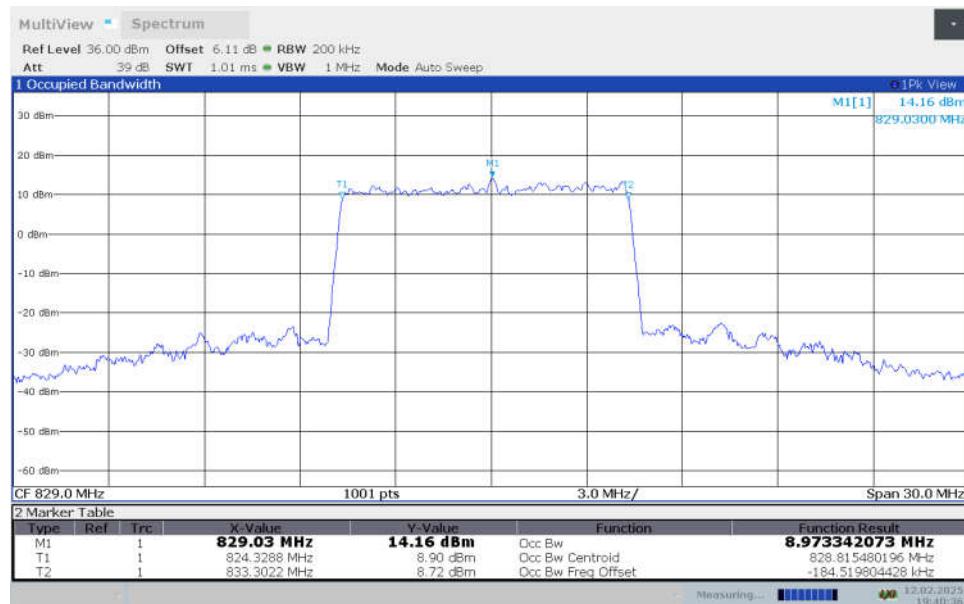
n5

n5,10MHz(99% OBW)

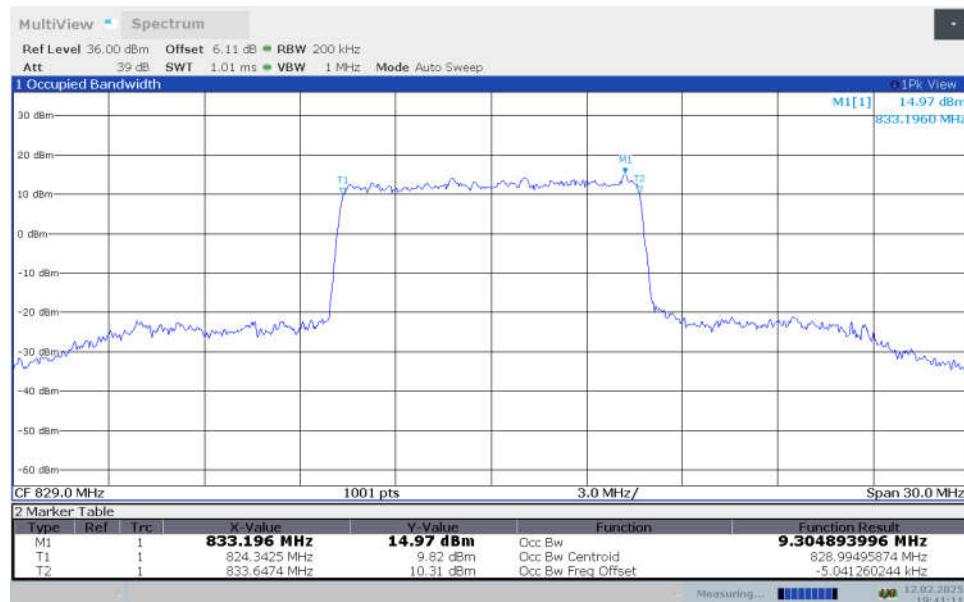
Frequency (MHz)	Occupied Bandwidth (99% OBW) (MHz)								
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM	DFT-s-64QAM	DFT-s-256QAM	CP-QPSK	CP-16QAM	CP-64QAM	CP-256QAM
829	9.007	8.995	8.985	9.004	8.973	9.305	9.307	9.338	9.323
836.5	9.006	8.972	8.971	8.980	8.950	9.288	9.288	9.313	9.308
844	9.007	8.983	8.983	9.004	8.972	9.306	9.308	9.328	9.321

n5,10MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)

n5,10MHz Bandwidth,DFT-s-QPSK (99% OBW)


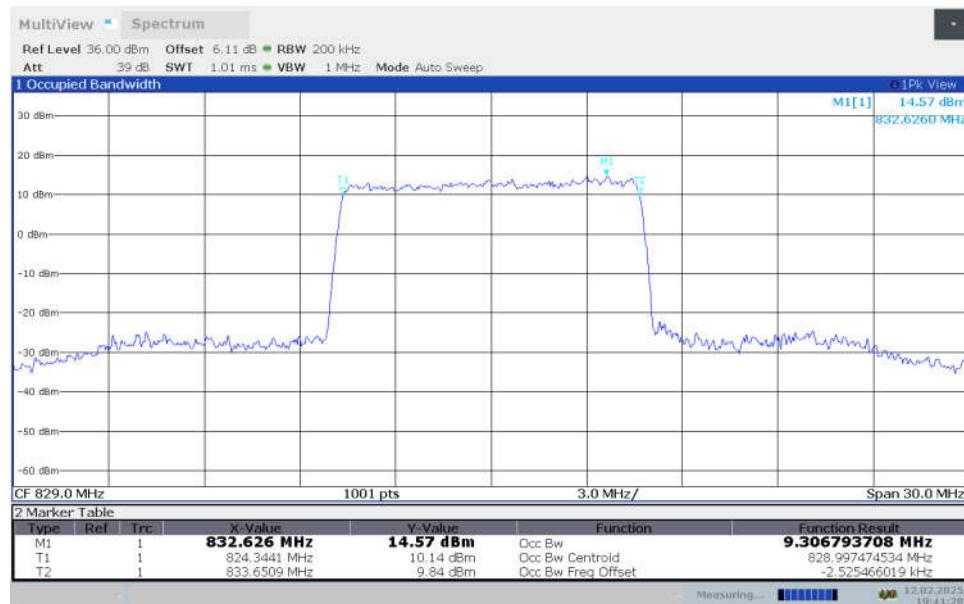
n5,10MHz Bandwidth,DFT-s-16QAM (99% OBW)

n5,10MHz Bandwidth,DFT-s-64QAM (99% OBW)

n5,10MHz Bandwidth,DFT-s-256QAM (99% OBW)



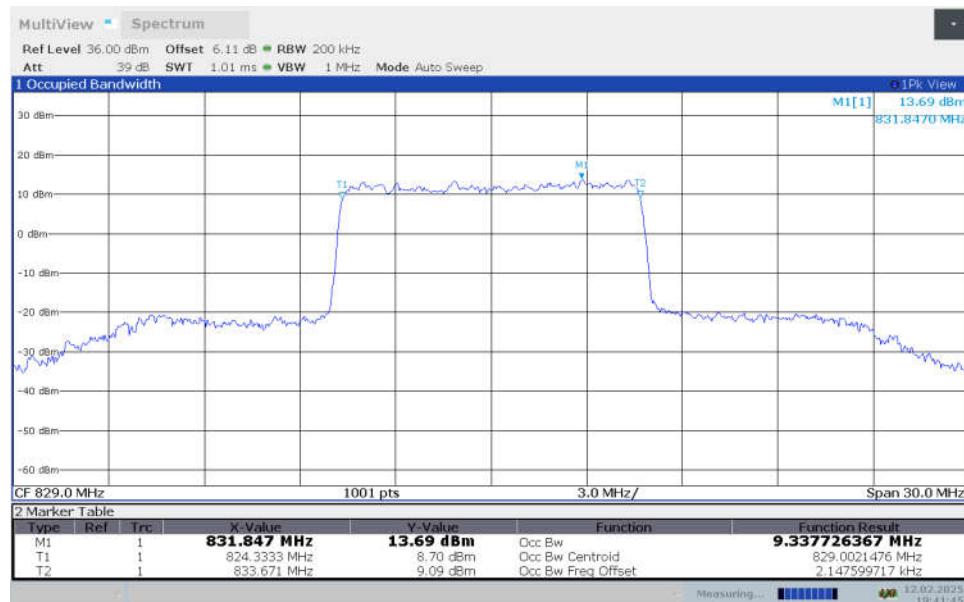
n5,10MHz Bandwidth,CP-QPSK (99% OBW)



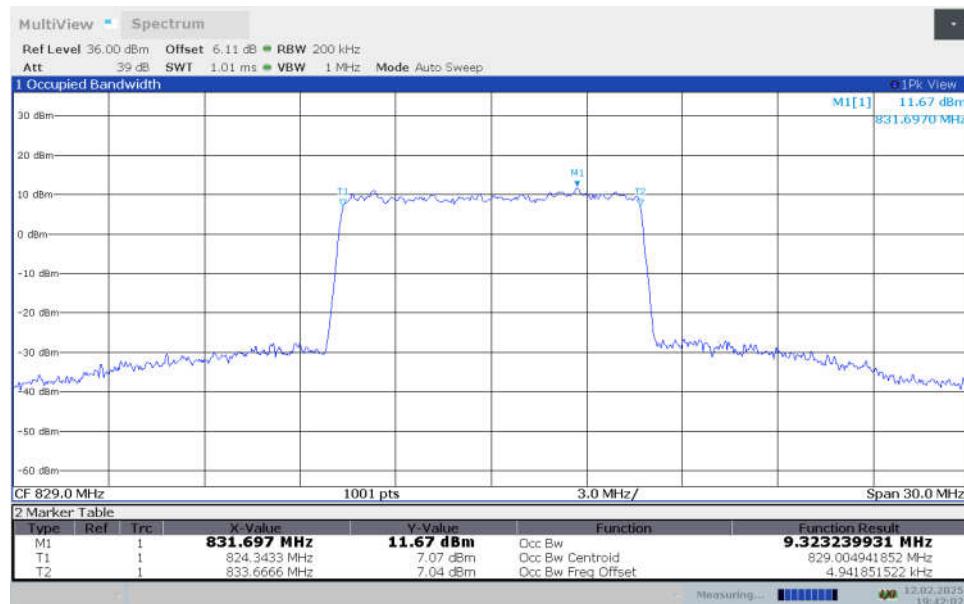
n5,10MHz Bandwidth,CP-16QAM (99% OBW)



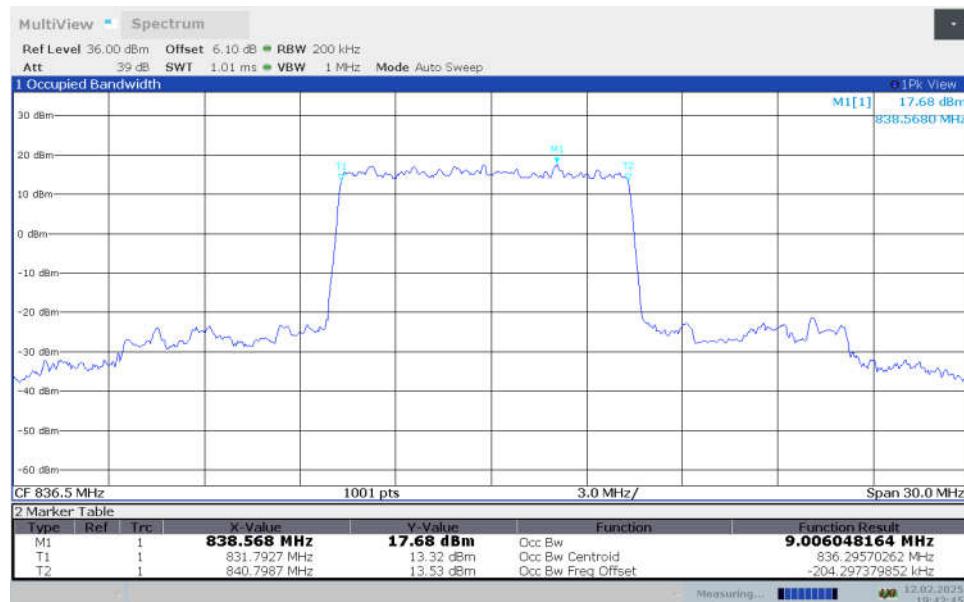
n5,10MHz Bandwidth,CP-64QAM (99% OBW)



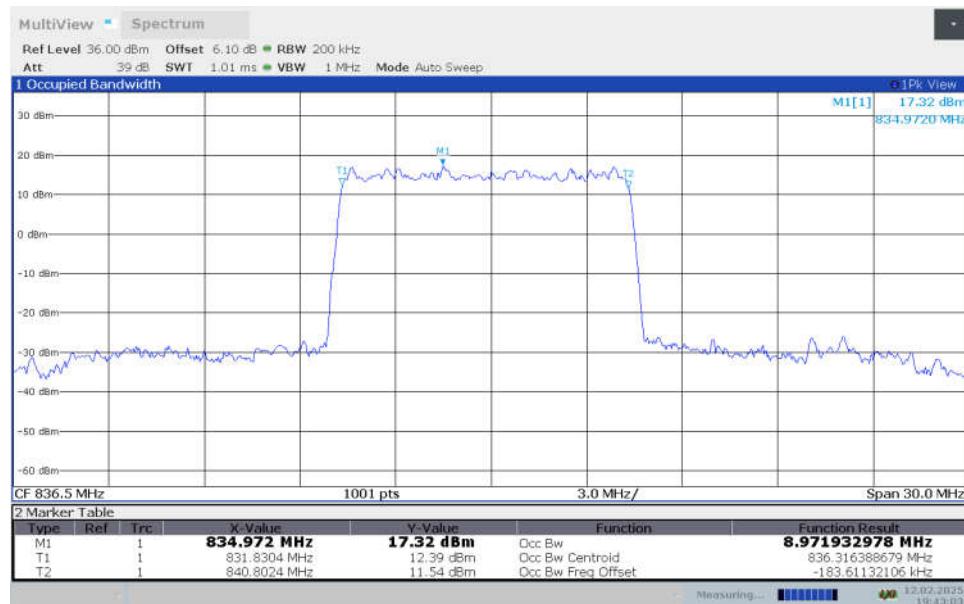
n5,10MHz Bandwidth,CP-256QAM (99% OBW)



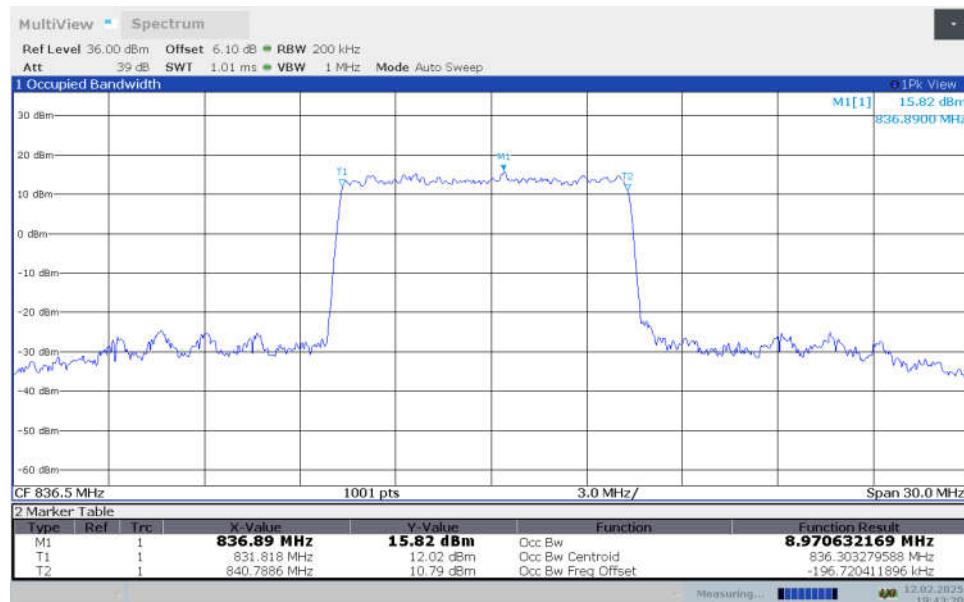
n5,10MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)



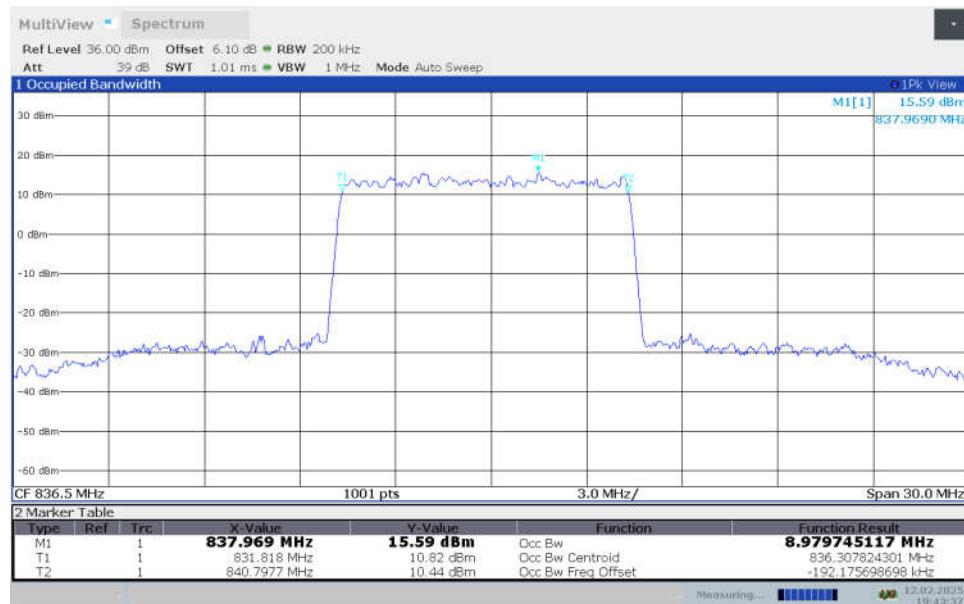
n5,10MHz Bandwidth,DFT-s-QPSK (99% OBW)



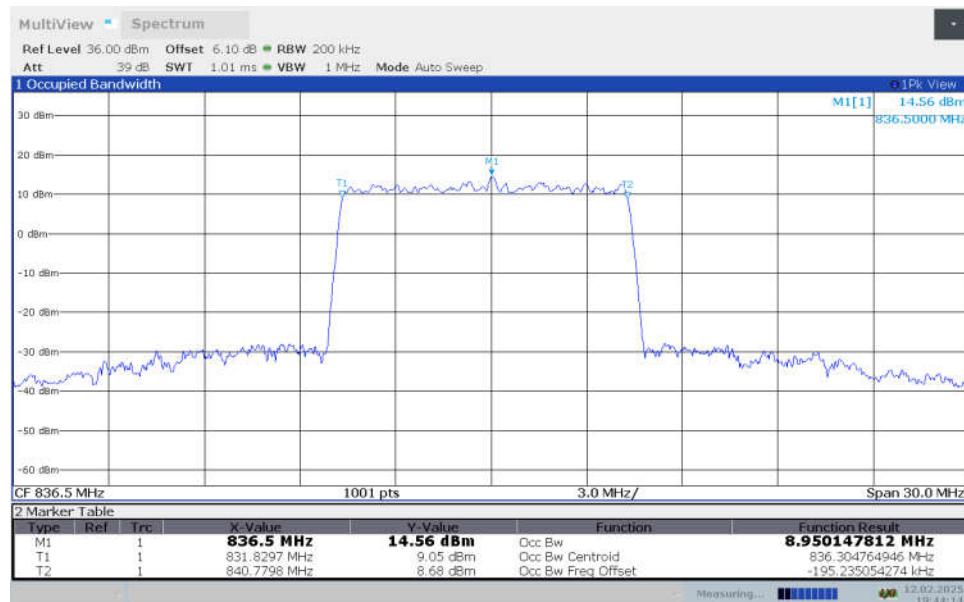
n5,10MHz Bandwidth,DFT-s-16QAM (99% OBW)



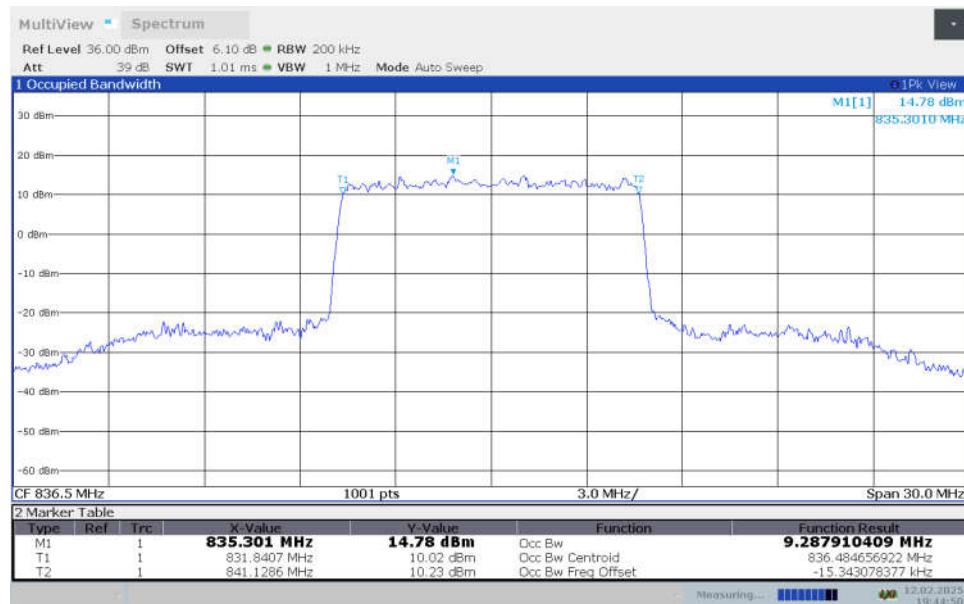
n5,10MHz Bandwidth,DFT-s-64QAM (99% OBW)



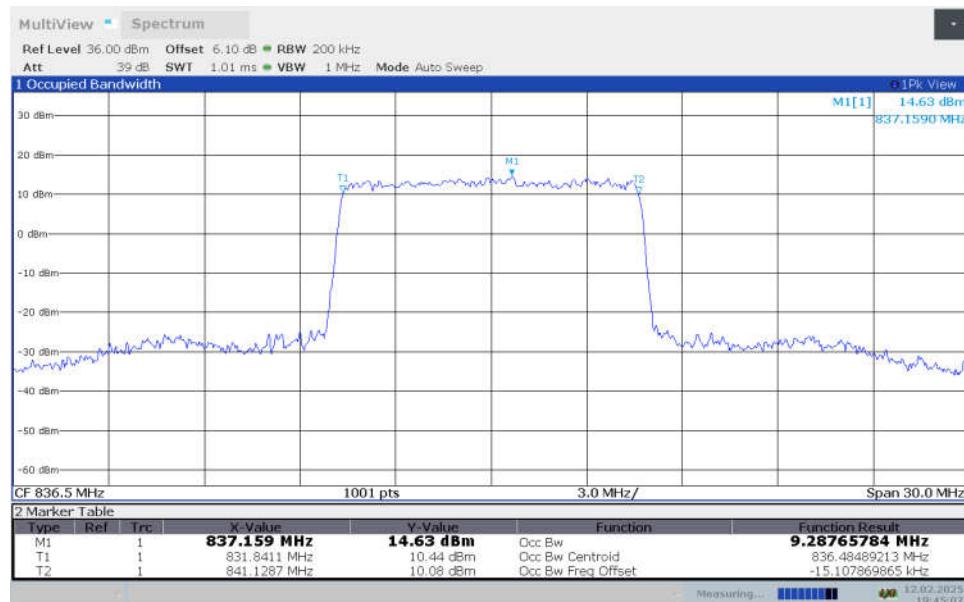
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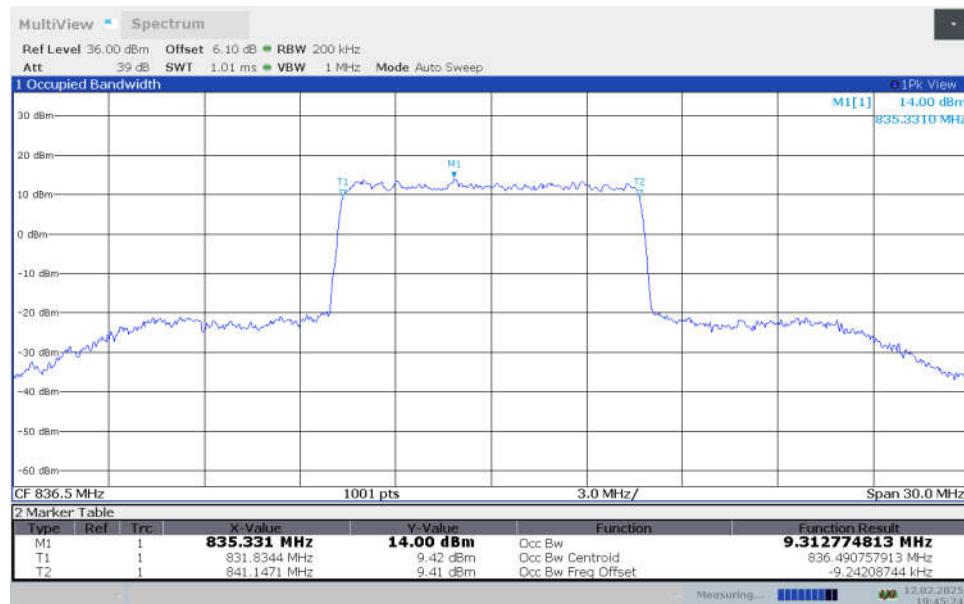
n5,10MHz Bandwidth,CP-QPSK (99% OBW)



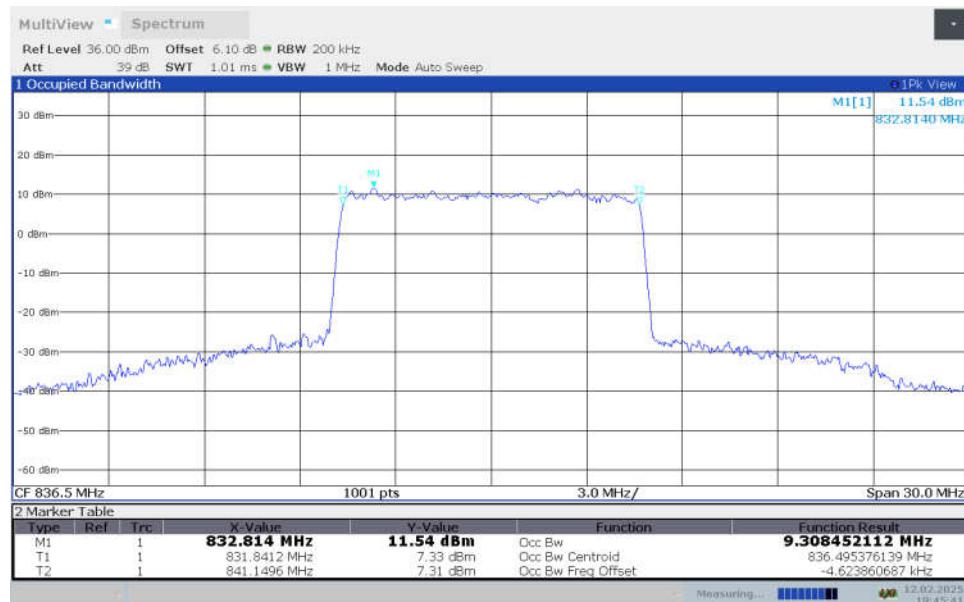
n5,10MHz Bandwidth,CP-16QAM (99% OBW)



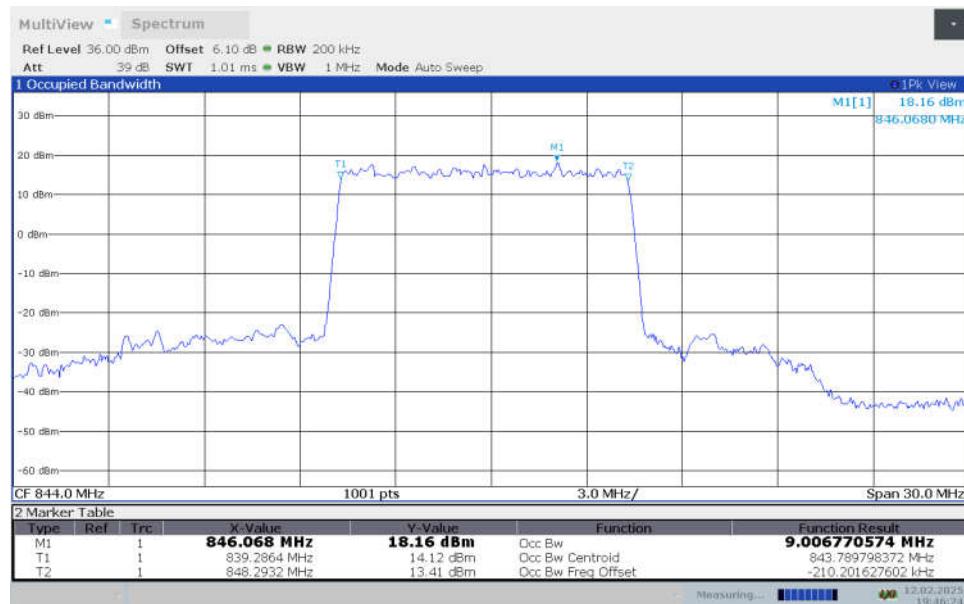
n5,10MHz Bandwidth,CP-64QAM (99% OBW)



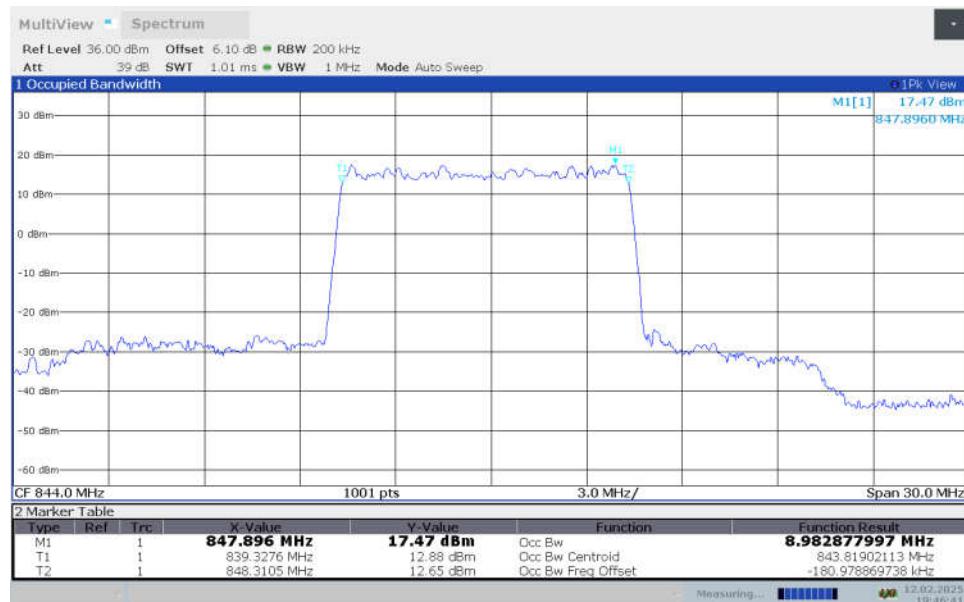
n5,10MHz Bandwidth,CP-256QAM (99% OBW)



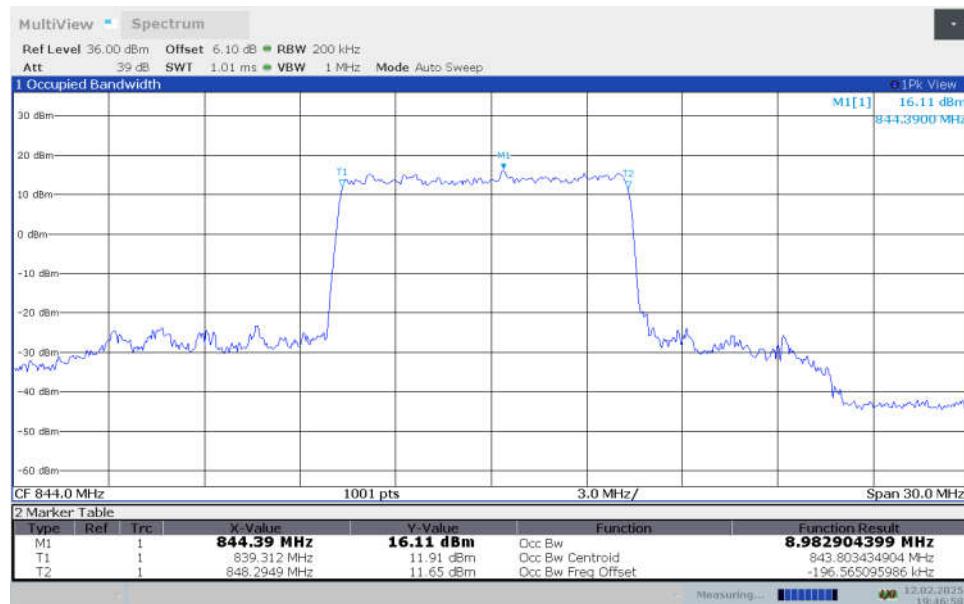
n5,10MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)



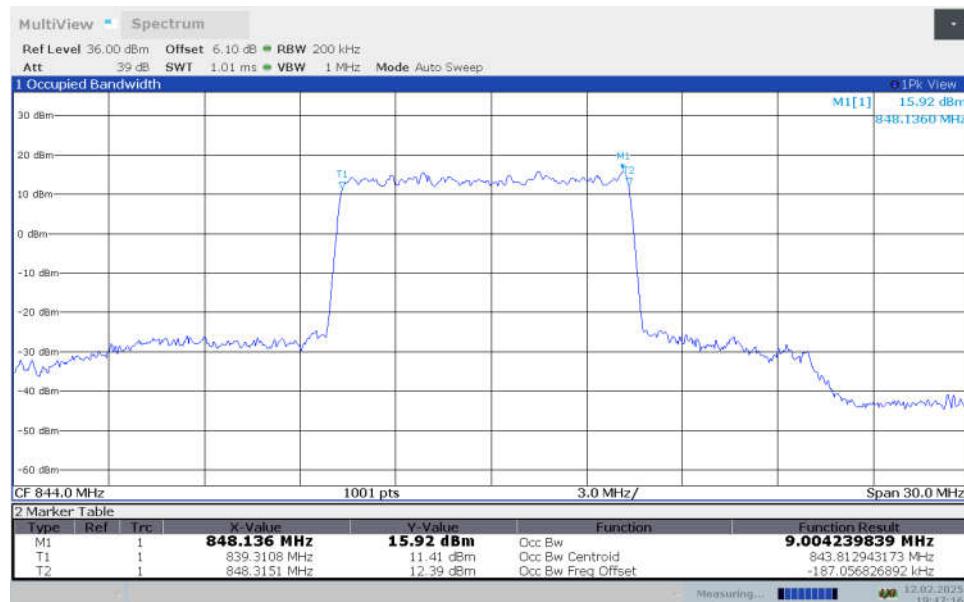
n5,10MHz Bandwidth,DFT-s-QPSK (99% OBW)



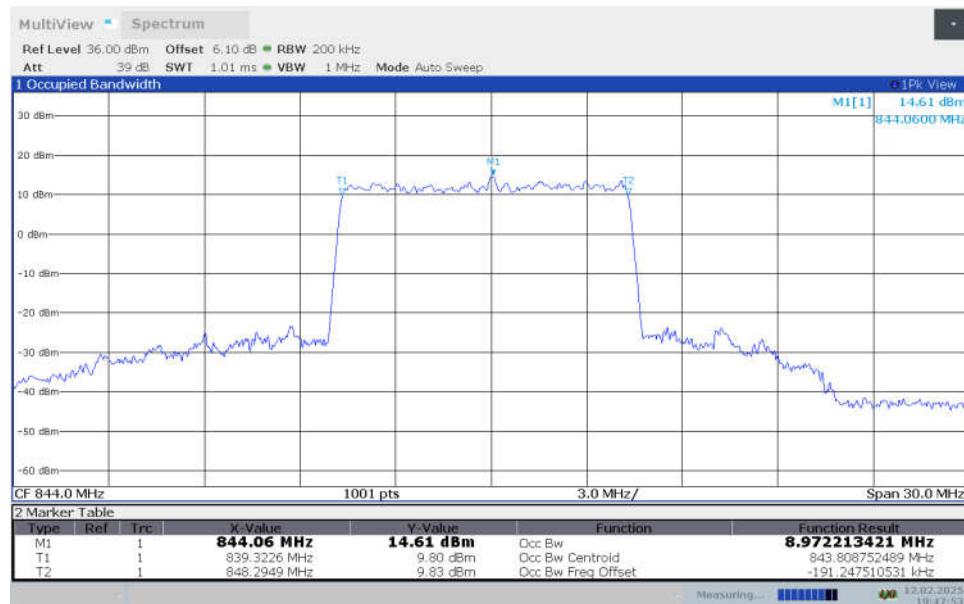
n5,10MHz Bandwidth,DFT-s-16QAM (99% OBW)



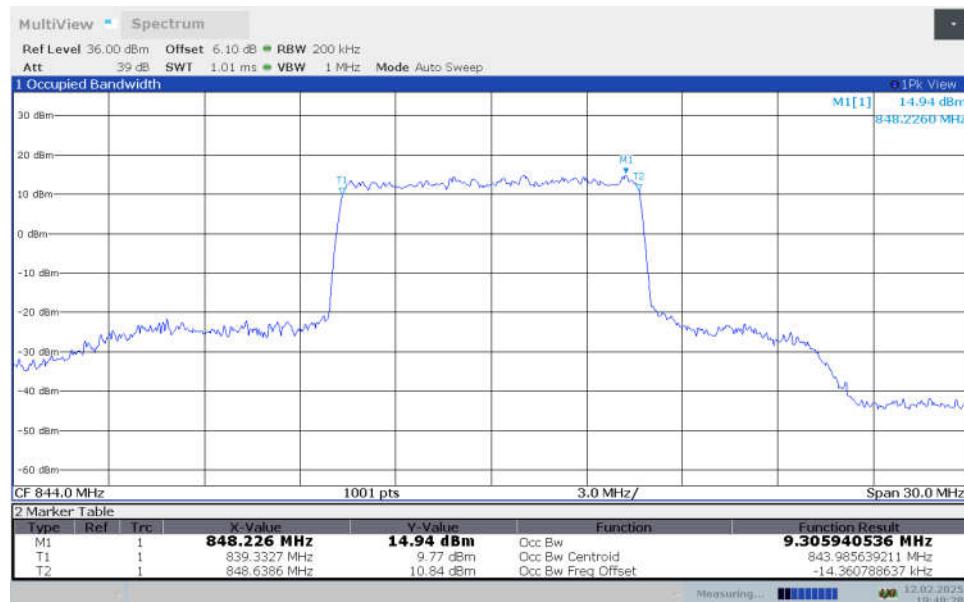
n5,10MHz Bandwidth,DFT-s-64QAM (99% OBW)



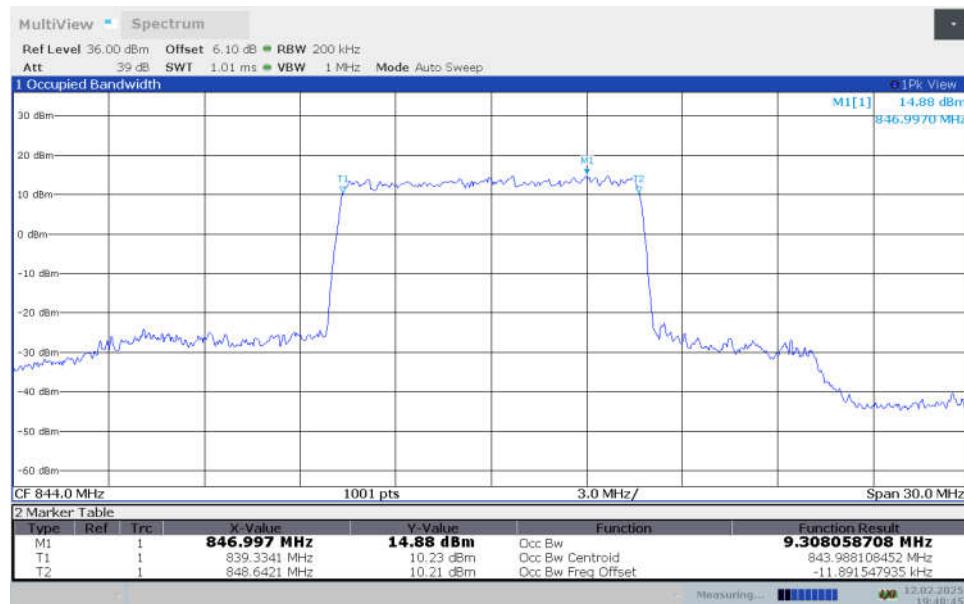
n5,10MHz Bandwidth,DFT-s-256QAM (99% OBW)



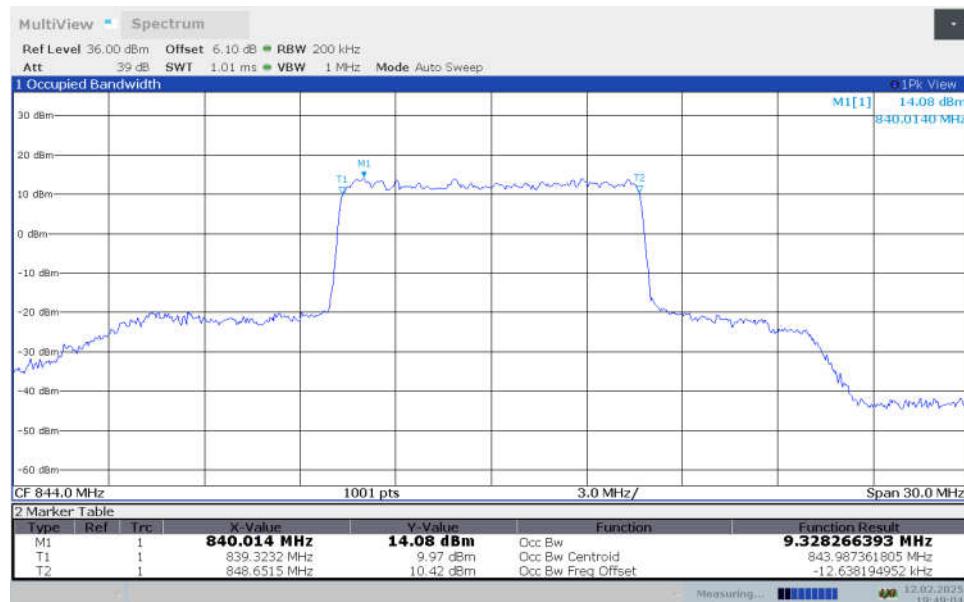
n5,10MHz Bandwidth,CP-QPSK (99% OBW)



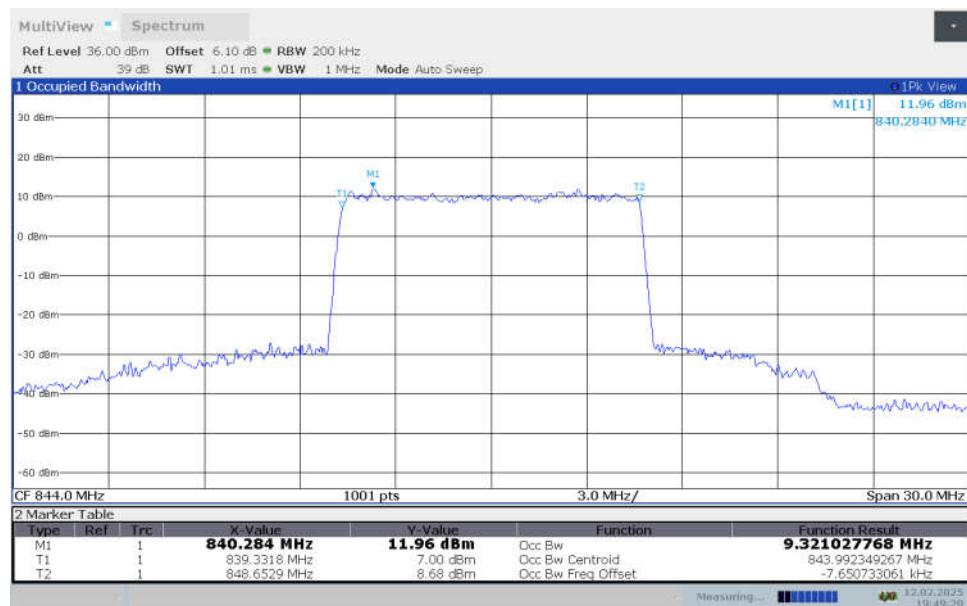
n5,10MHz Bandwidth,CP-16QAM (99% OBW)



n5,10MHz Bandwidth,CP-64QAM (99% OBW)



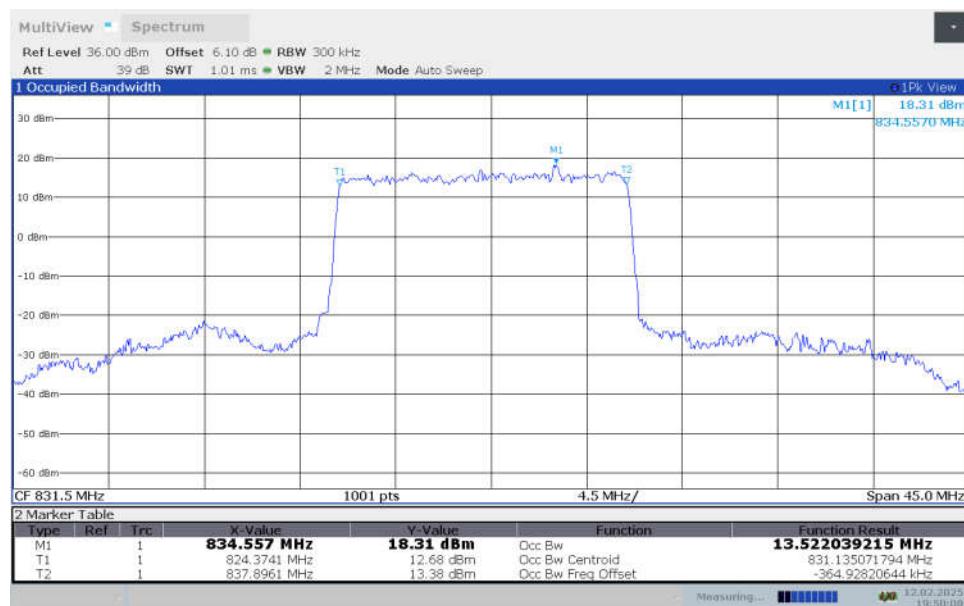
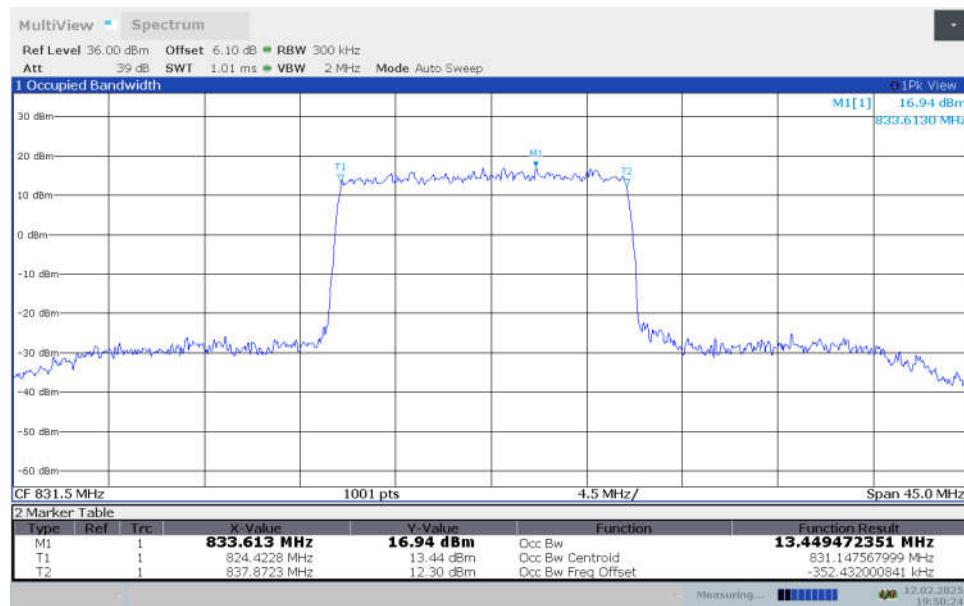
n5,10MHz Bandwidth,CP-256QAM (99% OBW)

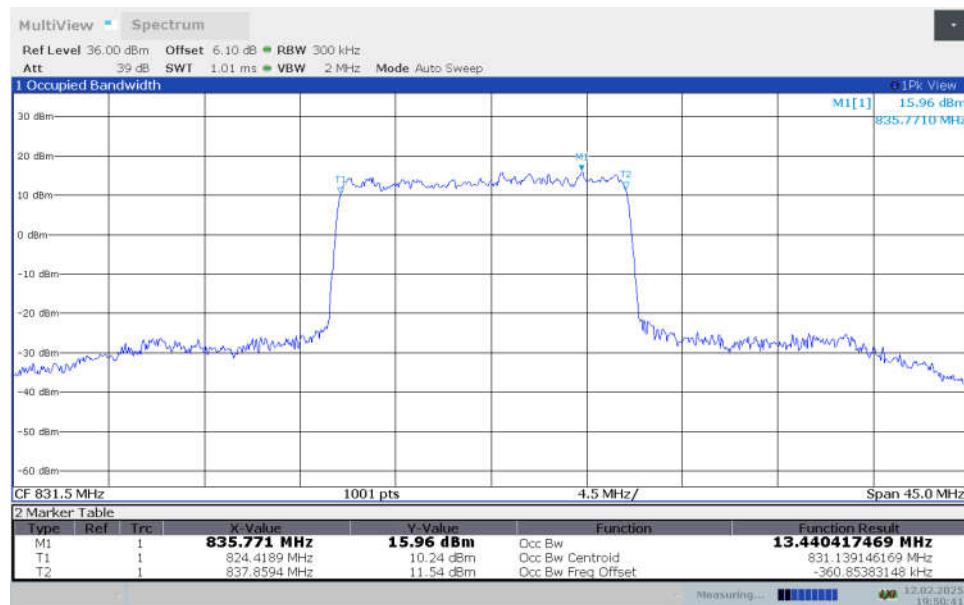
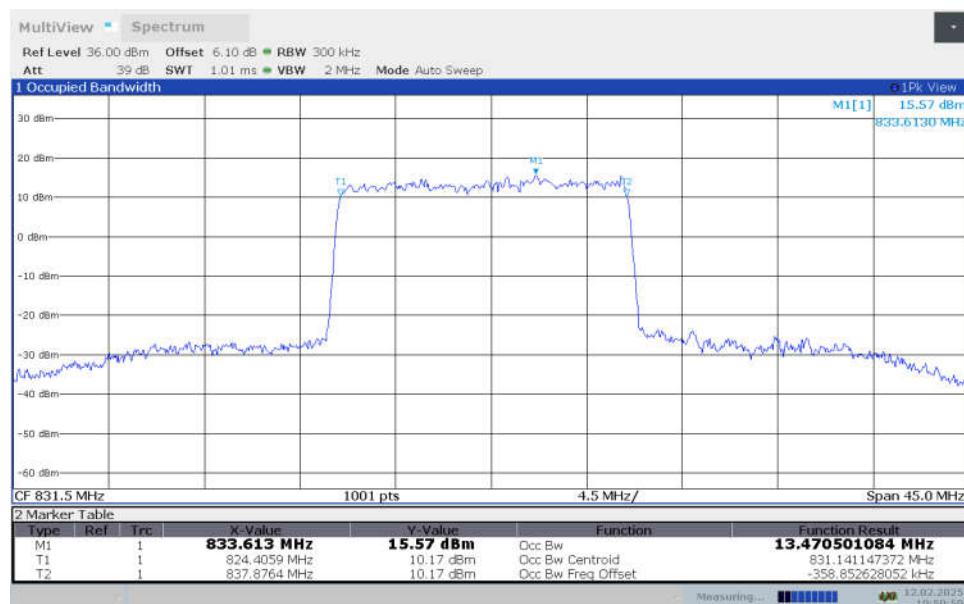


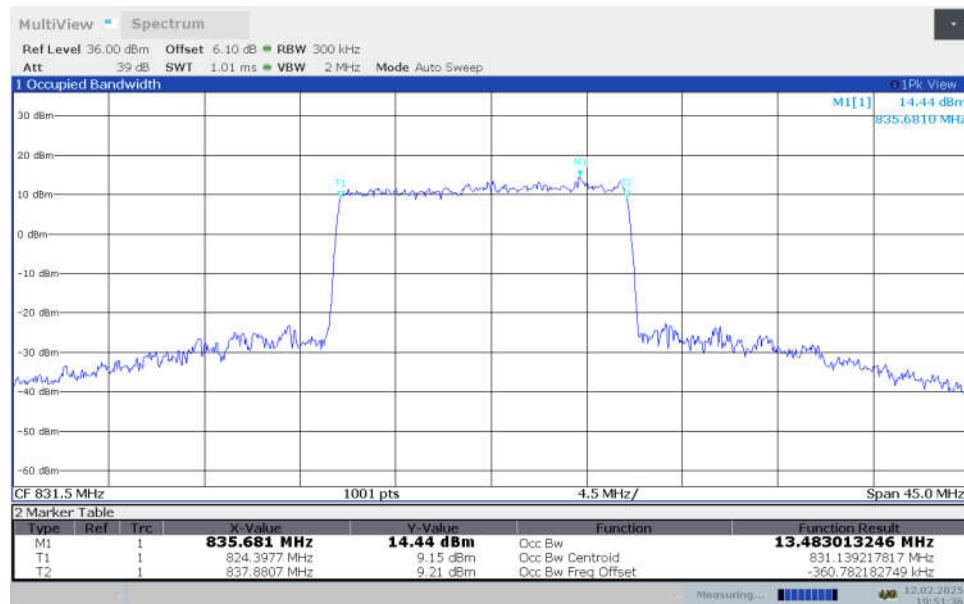
n5

n5,15MHz(99% OBW)

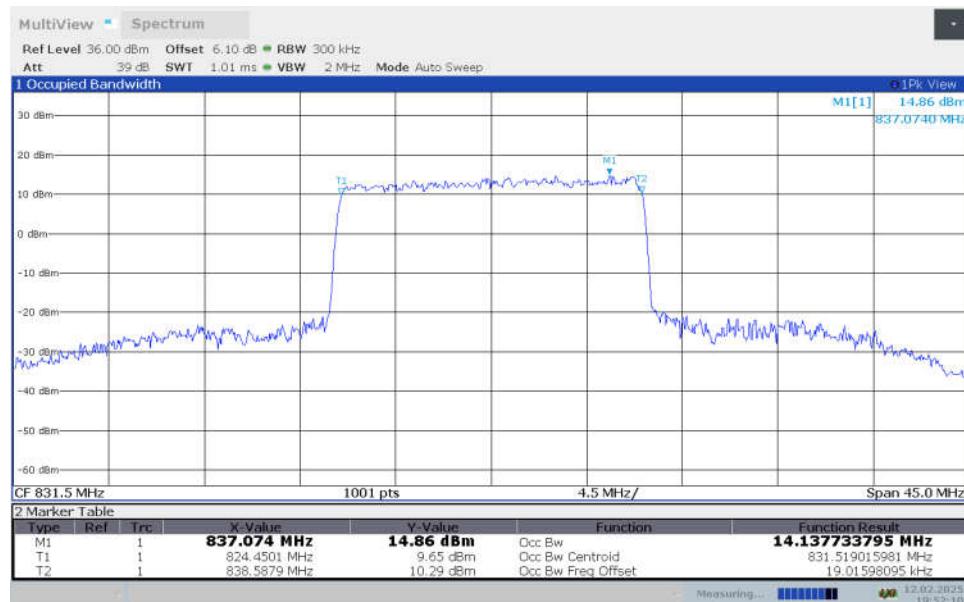
Frequency (MHz)	Occupied Bandwidth (99% OBW) (MHz)								
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM	DFT-s-64QAM	DFT-s-256QAM	CP-QPSK	CP-16QAM	CP-64QAM	CP-256QAM
831.5	13.522	13.449	13.440	13.471	13.483	14.138	14.173	14.190	14.181
836.5	13.467	13.410	13.426	13.446	13.452	14.123	14.140	14.174	14.149
841.5	13.509	13.444	13.461	13.487	13.479	14.140	14.185	14.206	14.213

n5,15MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)

n5,15MHz Bandwidth,DFT-s-QPSK (99% OBW)


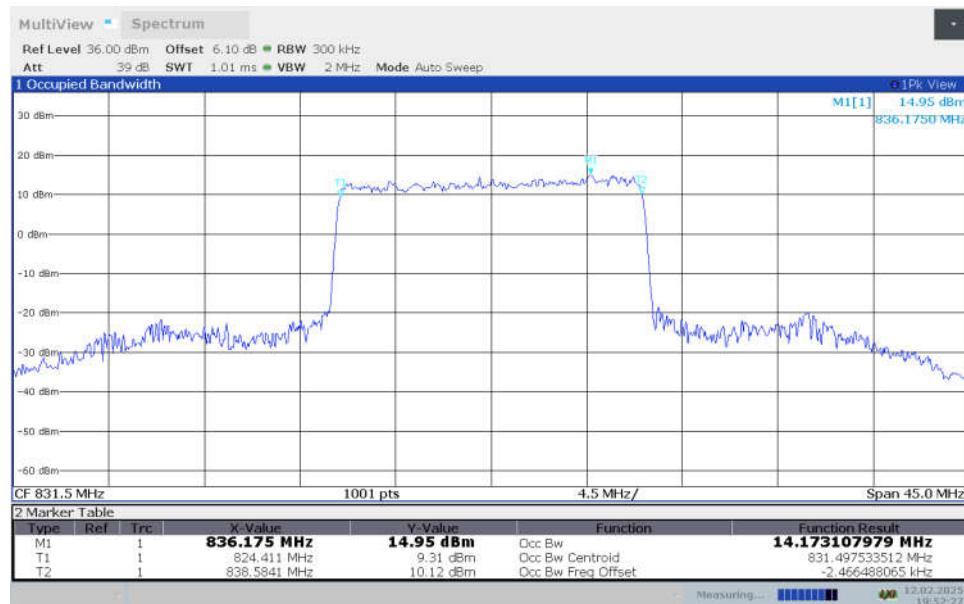
n5,15MHz Bandwidth,DFT-s-16QAM (99% OBW)

n5,15MHz Bandwidth,DFT-s-64QAM (99% OBW)

n5,15MHz Bandwidth,DFT-s-256QAM (99% OBW)



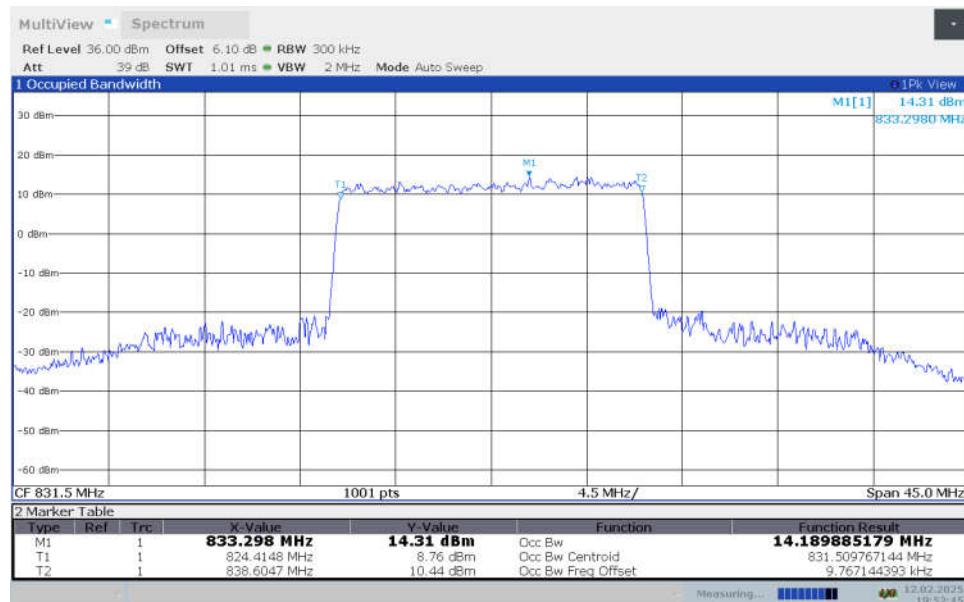
n5,15MHz Bandwidth,CP-QPSK (99% OBW)



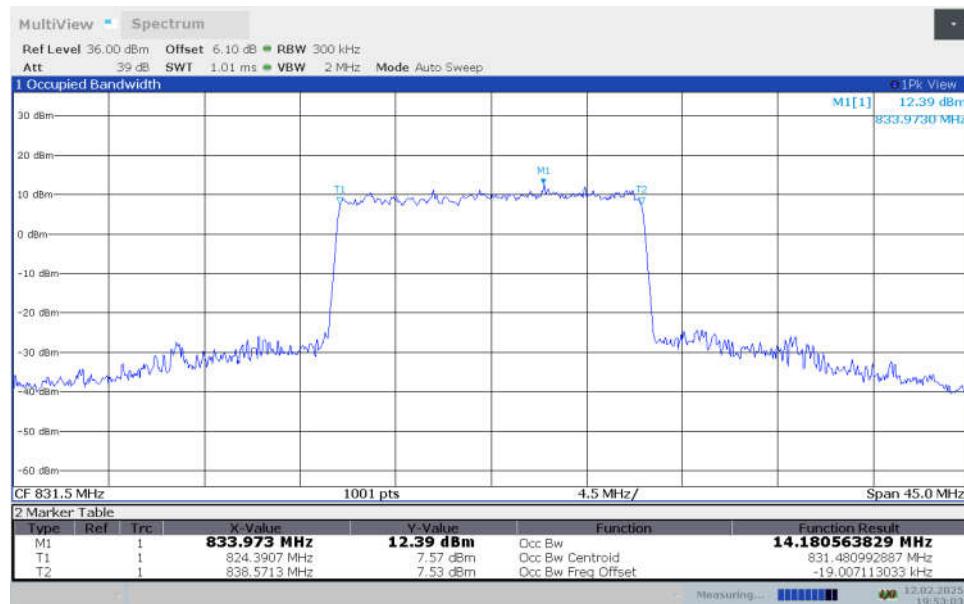
n5,15MHz Bandwidth,CP-16QAM (99% OBW)



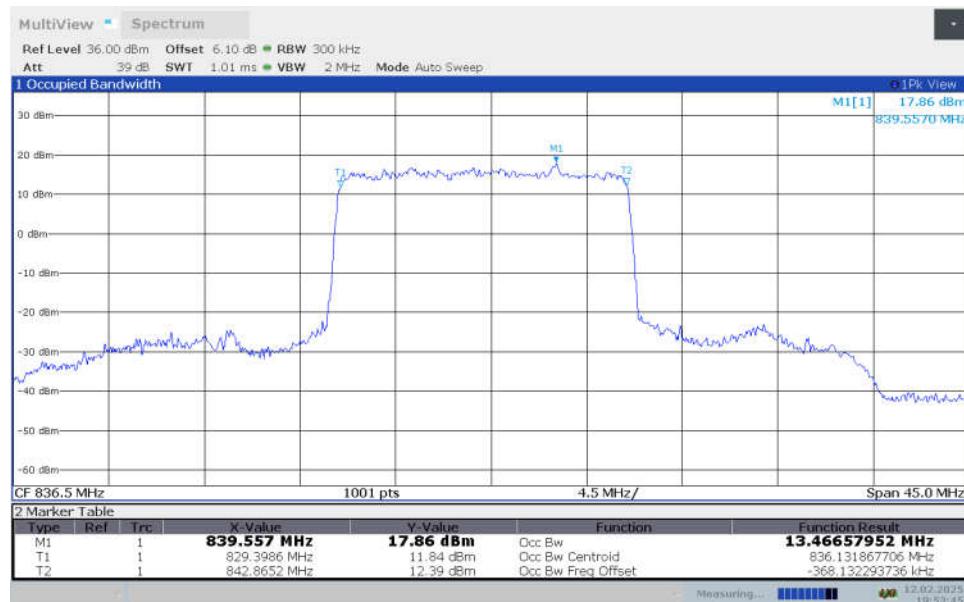
n5,15MHz Bandwidth,CP-64QAM (99% OBW)



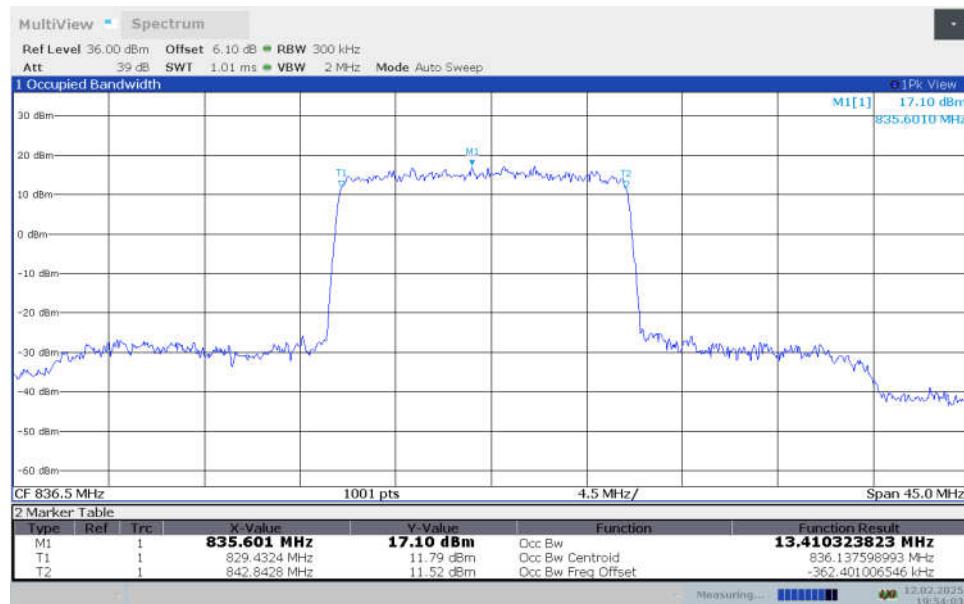
n5,15MHz Bandwidth,CP-256QAM (99% OBW)



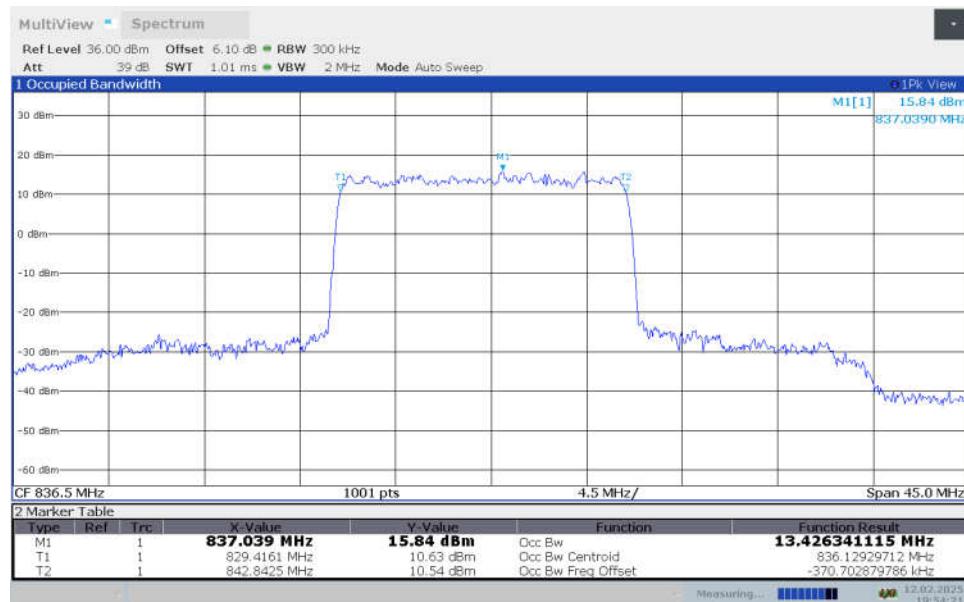
n5,15MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)



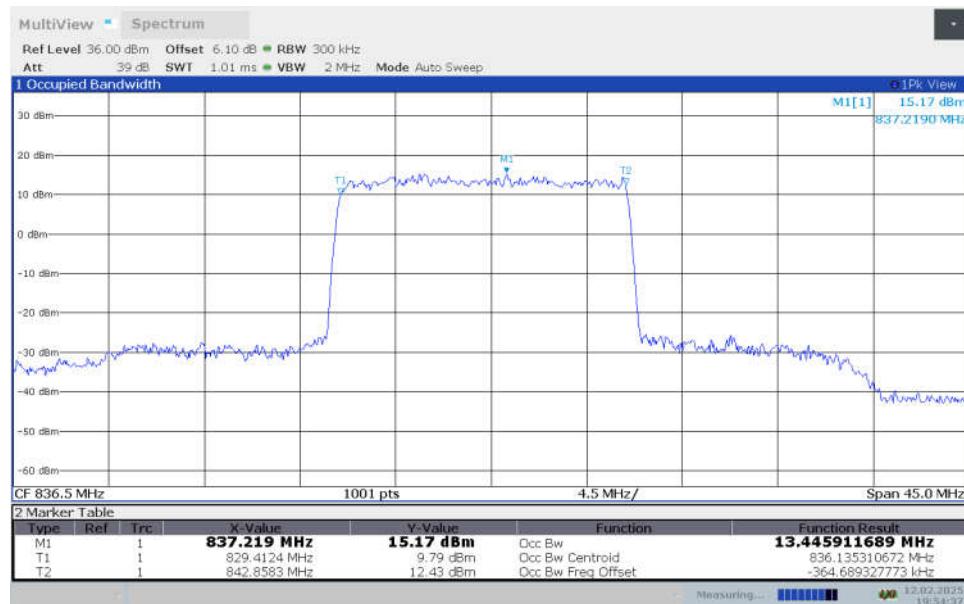
n5,15MHz Bandwidth,DFT-s-QPSK (99% OBW)



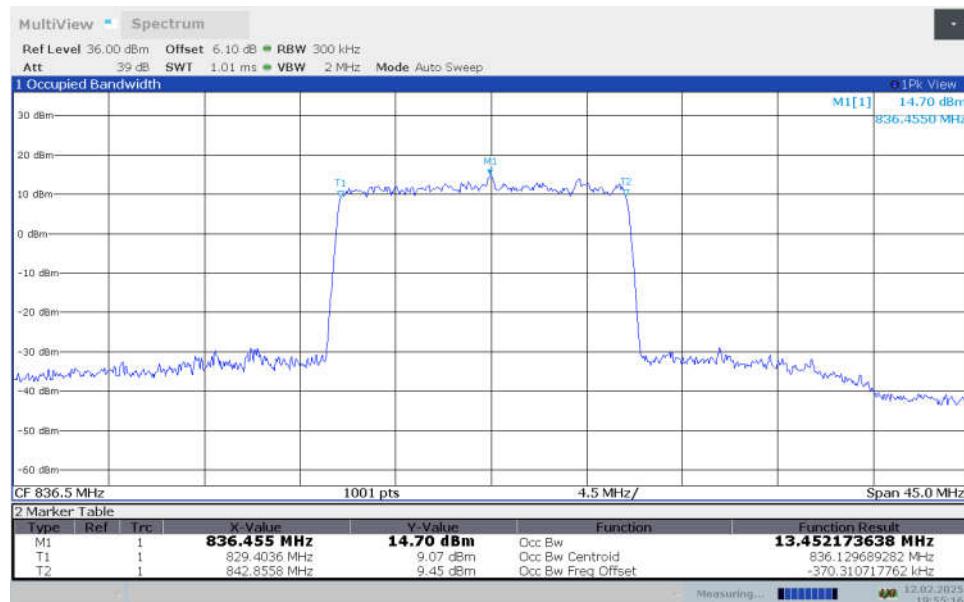
n5,15MHz Bandwidth,DFT-s-16QAM (99% OBW)



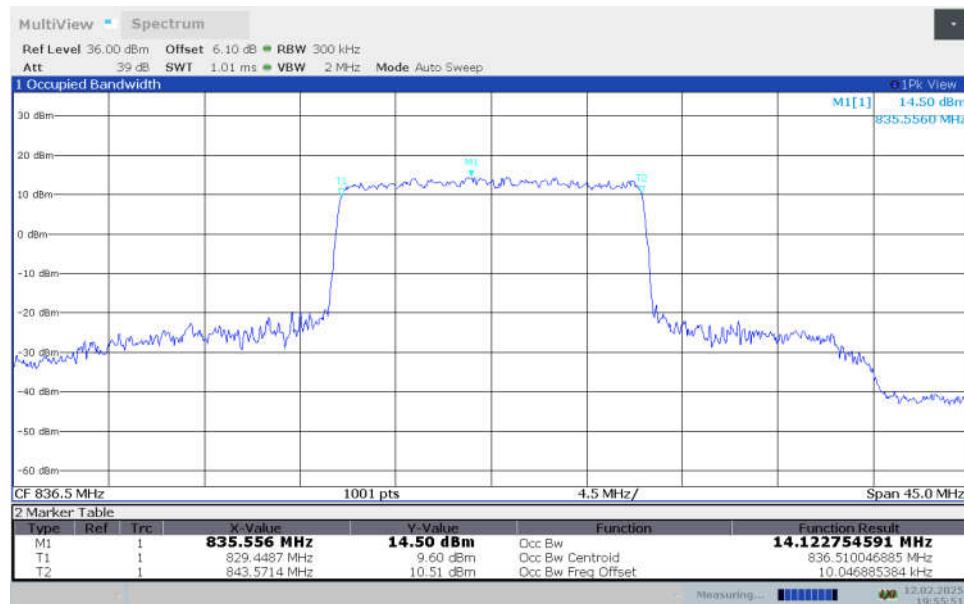
n5,15MHz Bandwidth,DFT-s-64QAM (99% OBW)



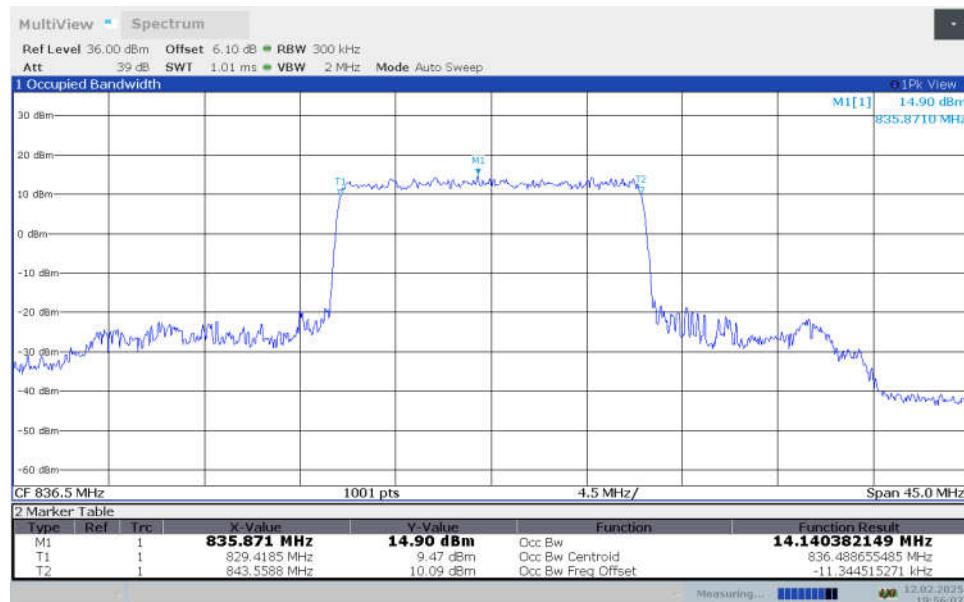
n5,15MHz Bandwidth,DFT-s-256QAM (99% OBW)



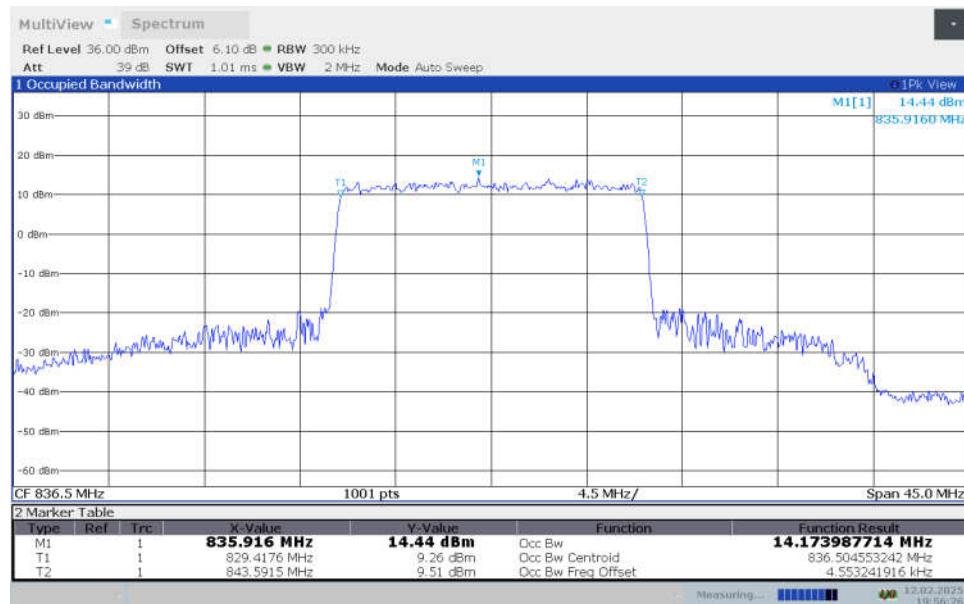
n5,15MHz Bandwidth,CP-QPSK (99% OBW)



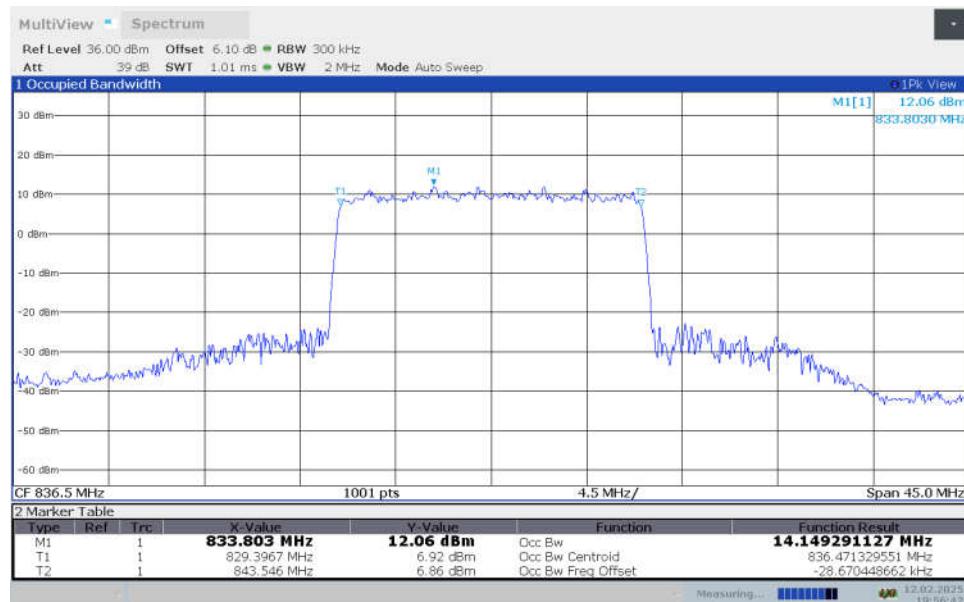
n5,15MHz Bandwidth,CP-16QAM (99% OBW)



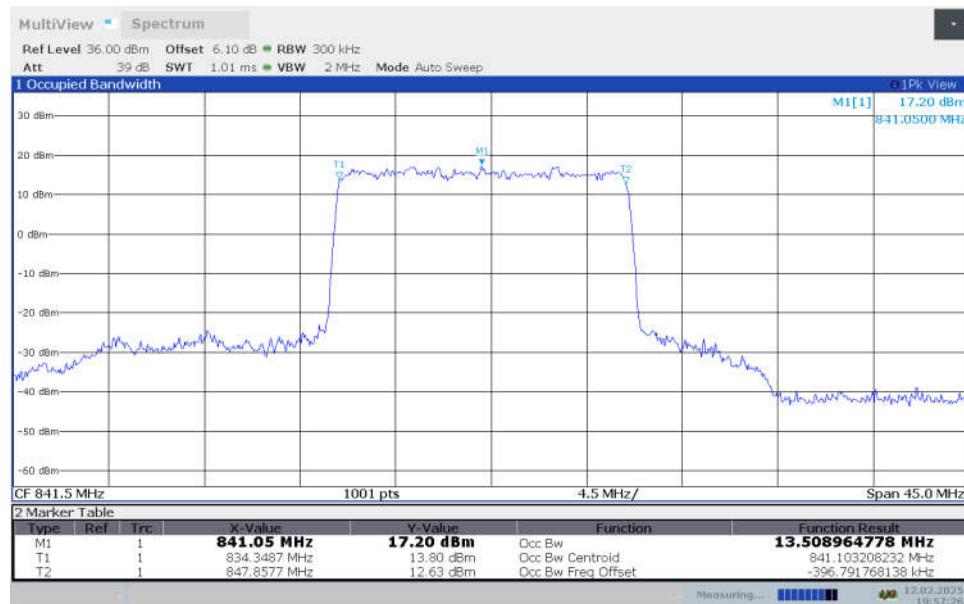
n5,15MHz Bandwidth,CP-64QAM (99% OBW)



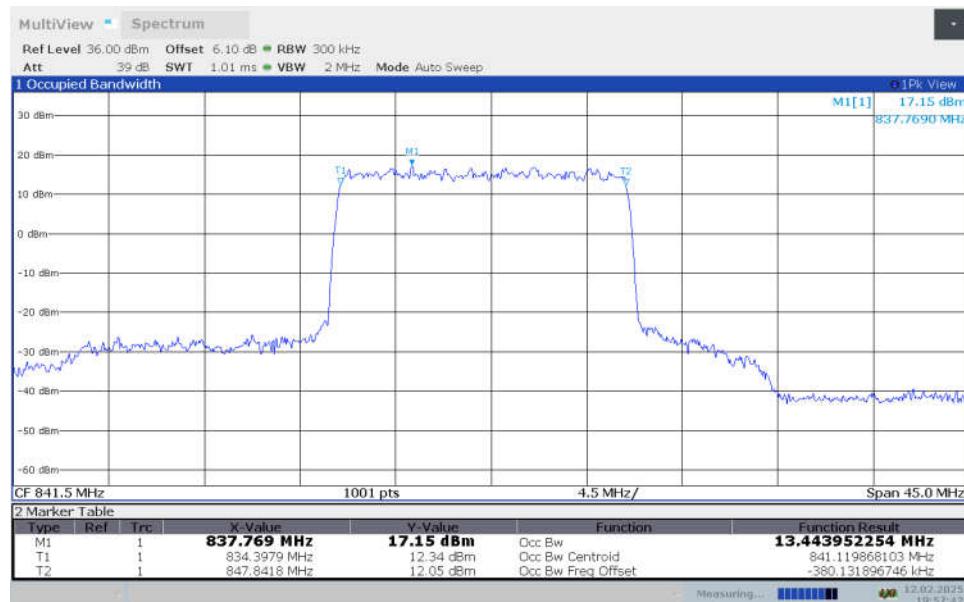
n5,15MHz Bandwidth,CP-256QAM (99% OBW)



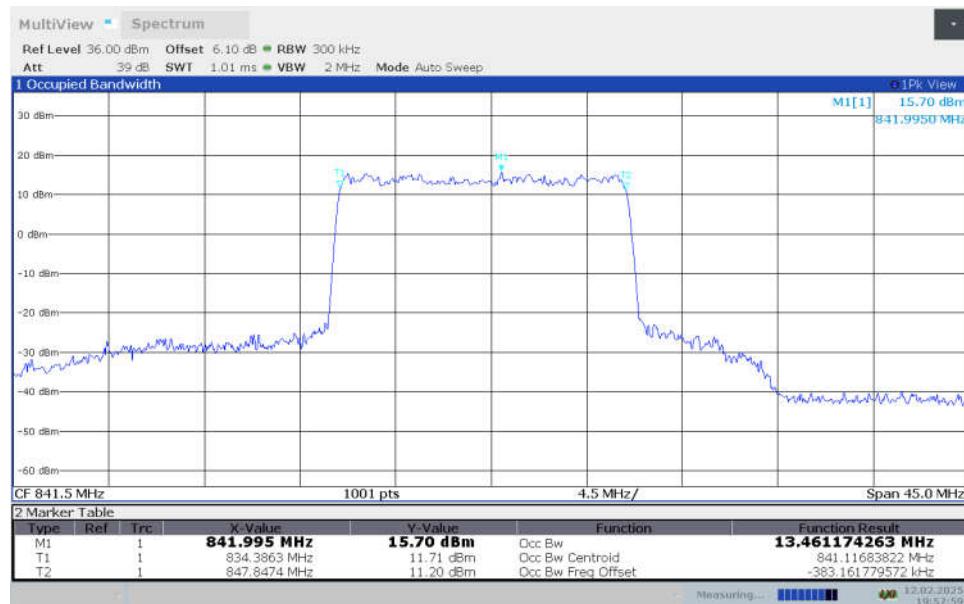
n5,15MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)



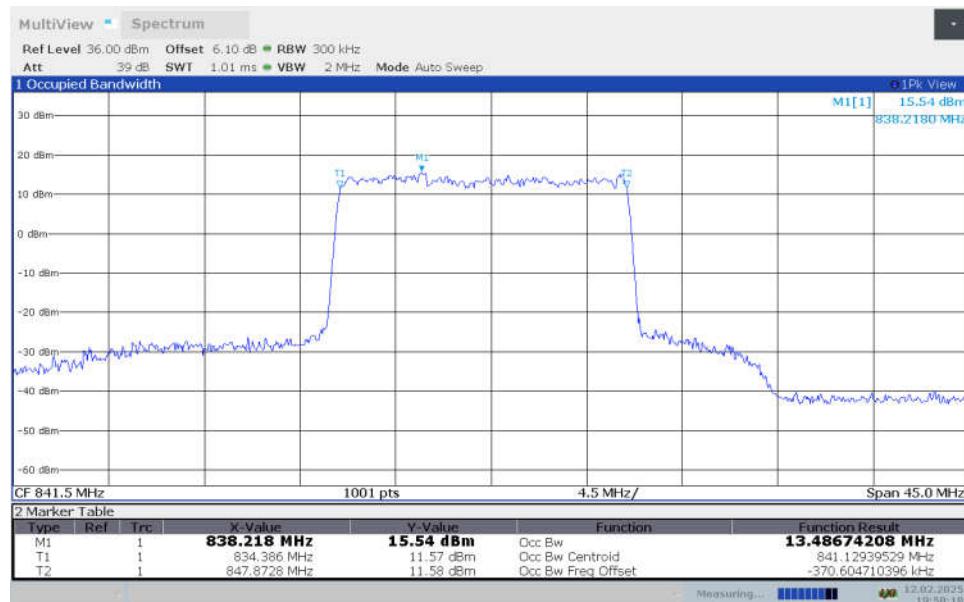
n5,15MHz Bandwidth,DFT-s-QPSK (99% OBW)



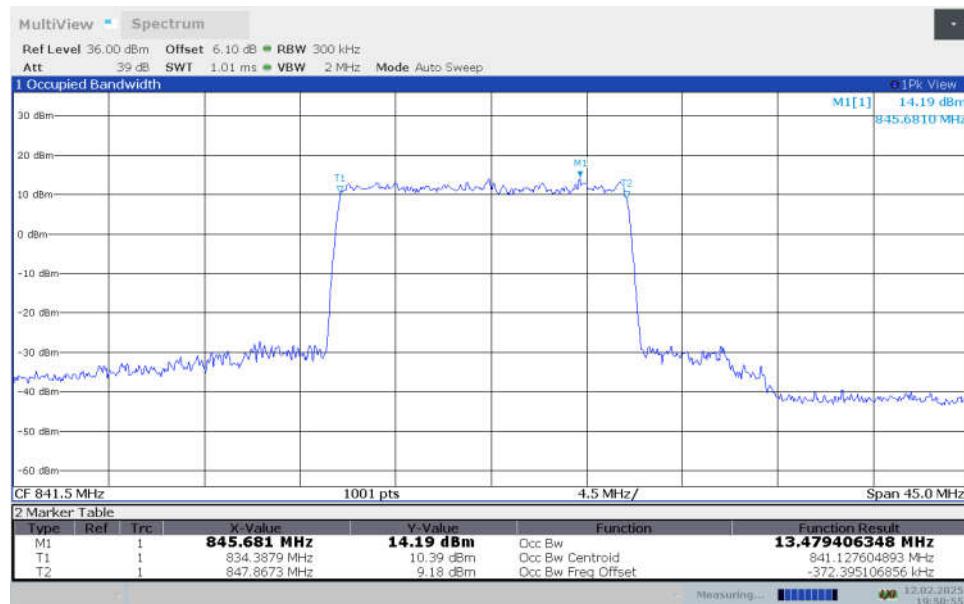
n5,15MHz Bandwidth,DFT-s-16QAM (99% OBW)



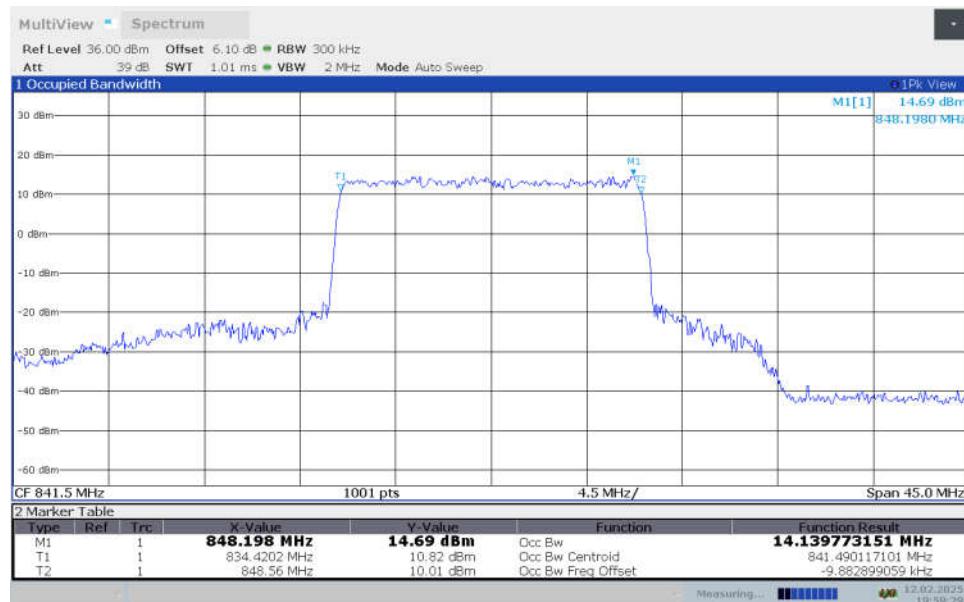
n5,15MHz Bandwidth,DFT-s-64QAM (99% OBW)



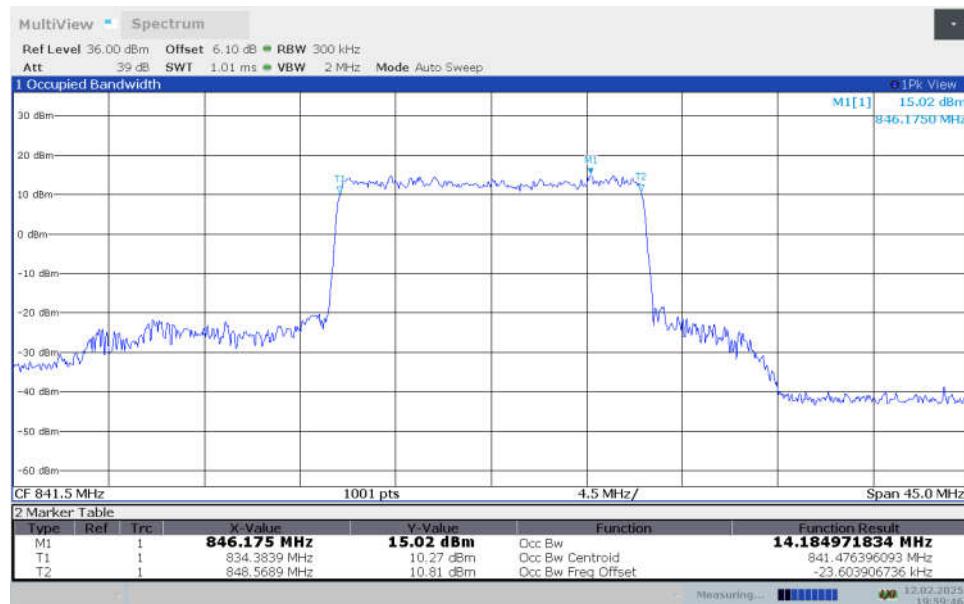
n5,15MHz Bandwidth,DFT-s-256QAM (99% OBW)



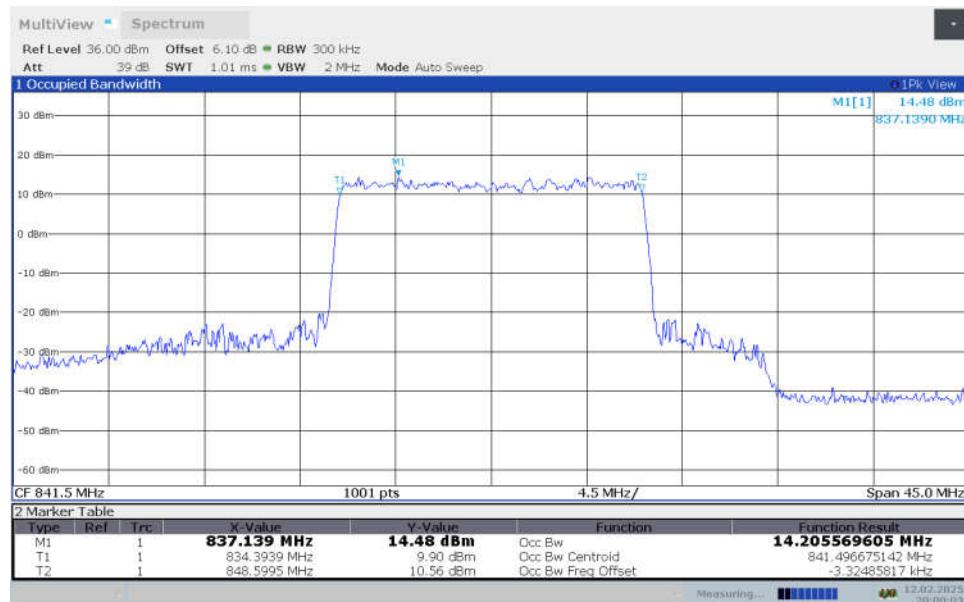
n5,15MHz Bandwidth,CP-QPSK (99% OBW)



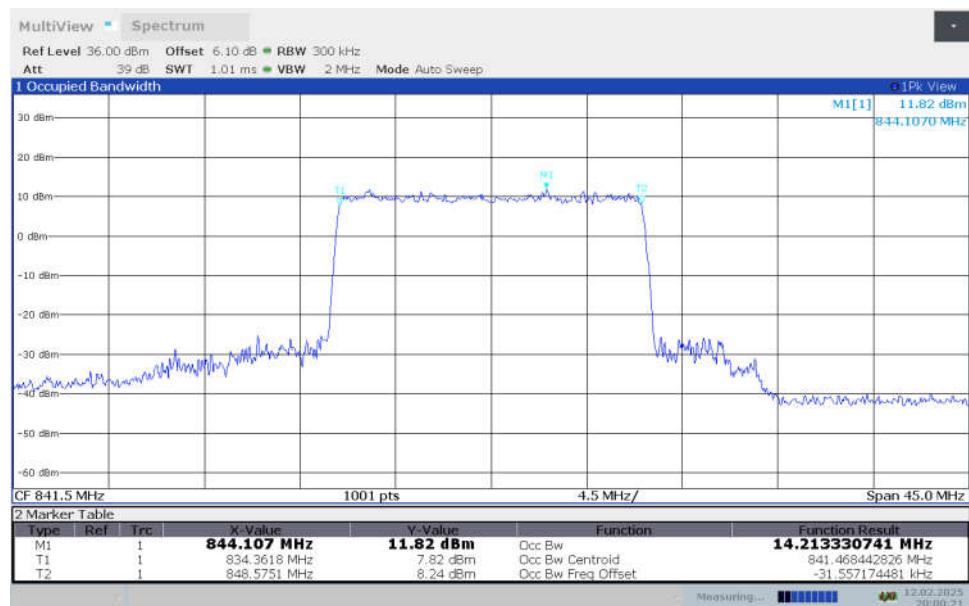
n5,15MHz Bandwidth,CP-16QAM (99% OBW)



n5,15MHz Bandwidth,CP-64QAM (99% OBW)



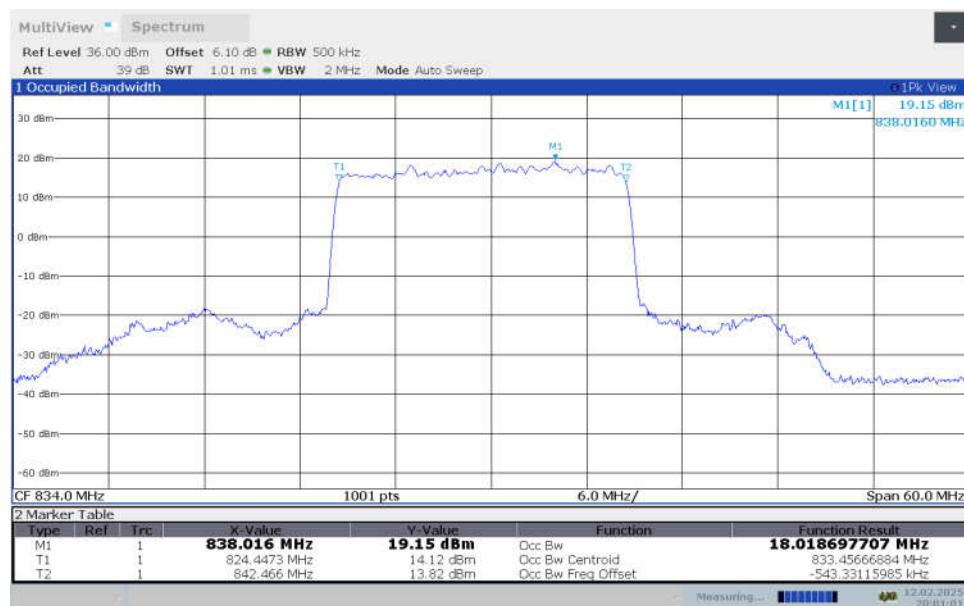
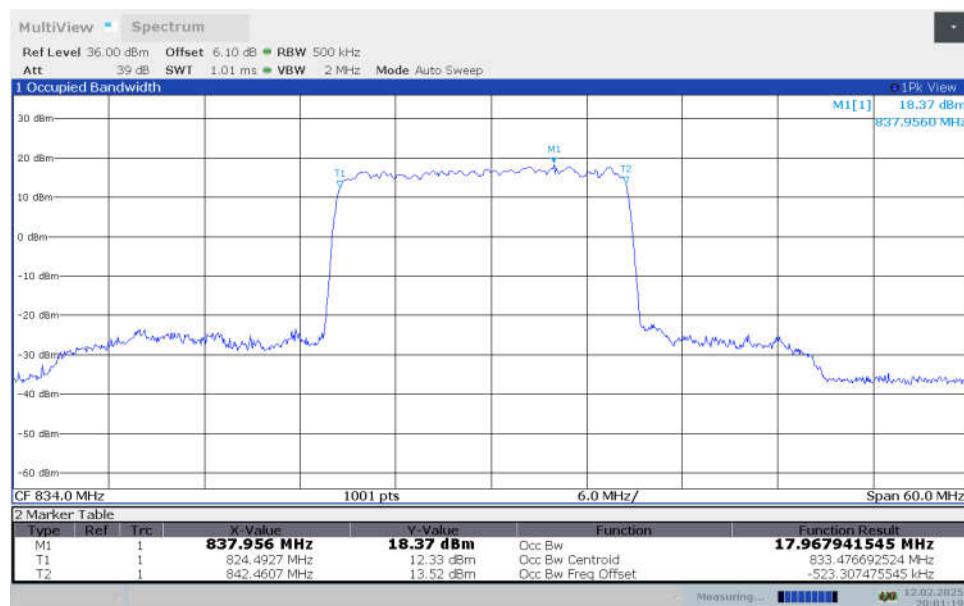
n5,15MHz Bandwidth,CP-256QAM (99% OBW)

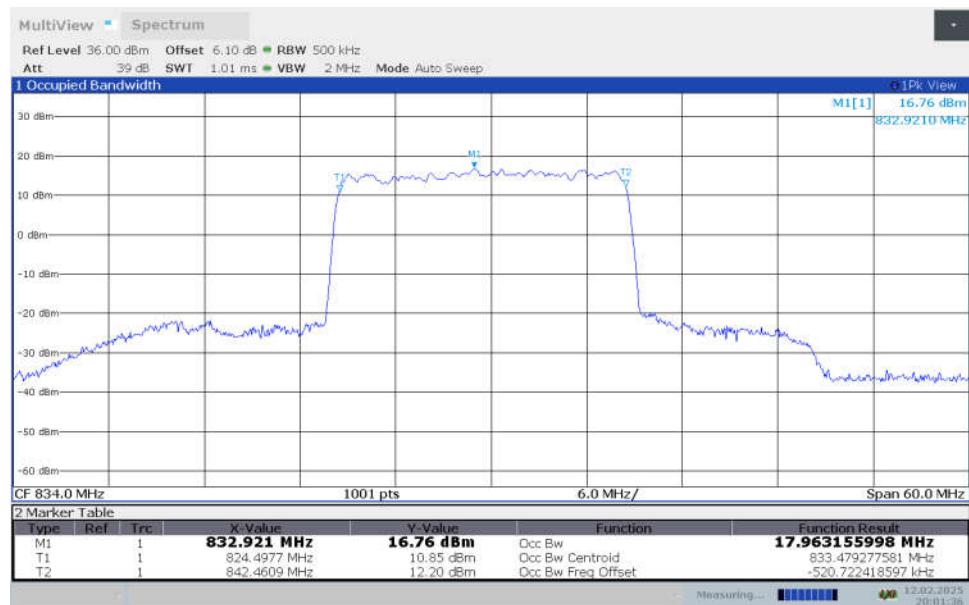
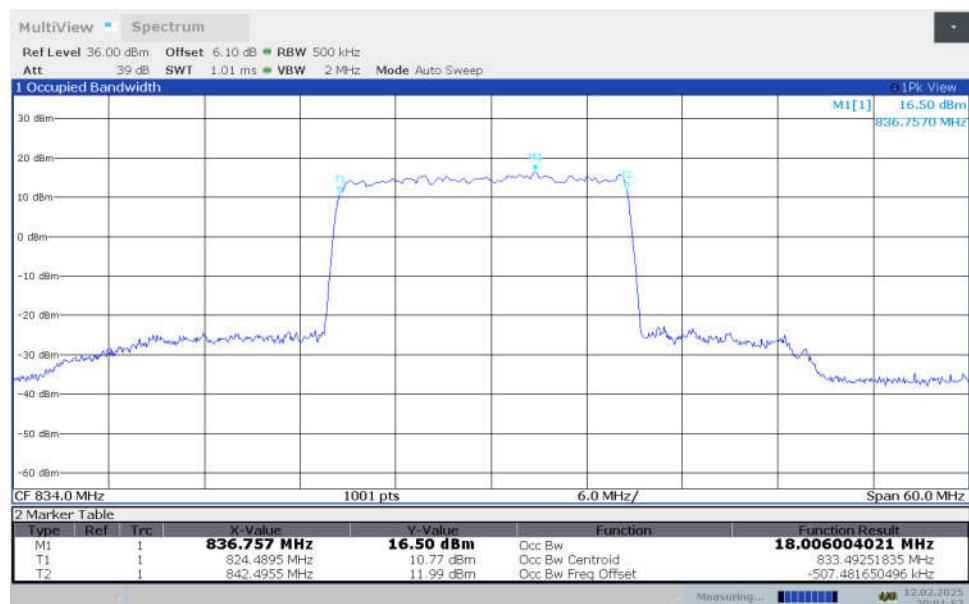


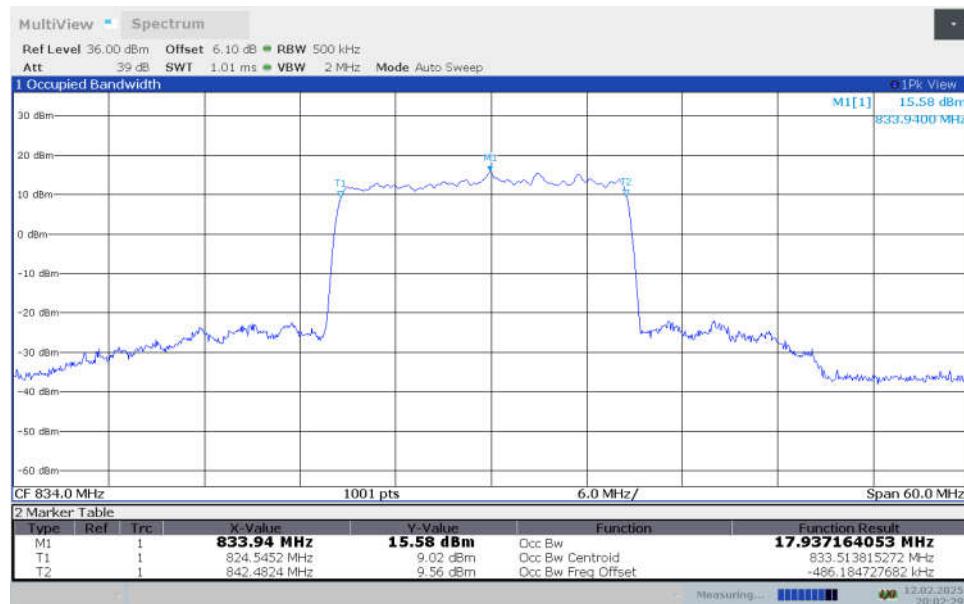
n5

n5,20MHz(99% OBW)

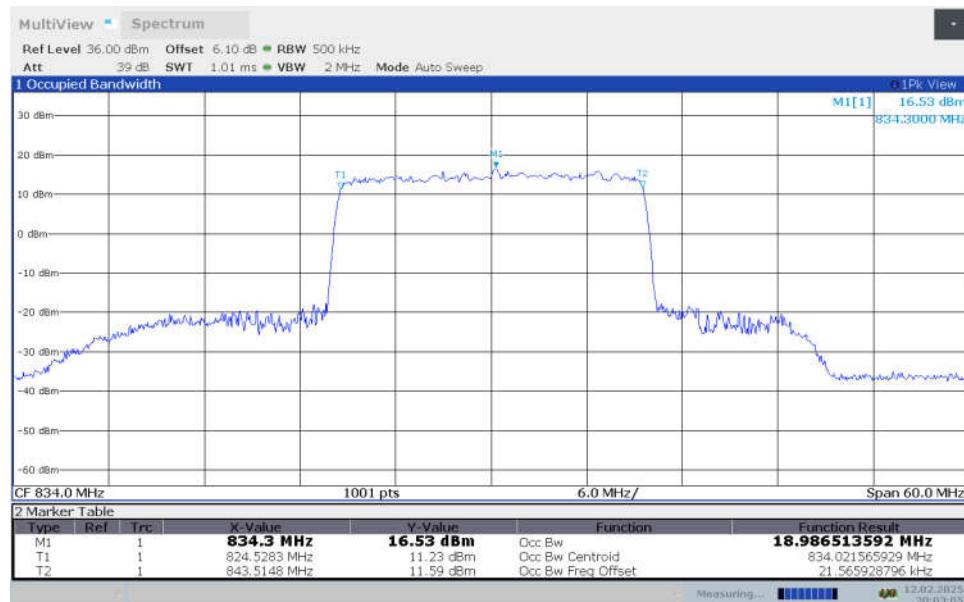
Frequency (MHz)	Occupied Bandwidth (99% OBW) (MHz)								
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM	DFT-s-64QAM	DFT-s-256QAM	CP-QPSK	CP-16QAM	CP-64QAM	CP-256QAM
834	18.019	17.968	17.963	18.006	17.937	18.987	18.981	19.035	18.976
836.5	18.014	17.960	17.970	18.007	17.927	19.004	18.990	19.043	18.987
839	18.021	17.940	17.985	18.006	17.942	18.985	18.981	19.044	18.986

n5,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)

n5,20MHz Bandwidth,DFT-s-QPSK (99% OBW)


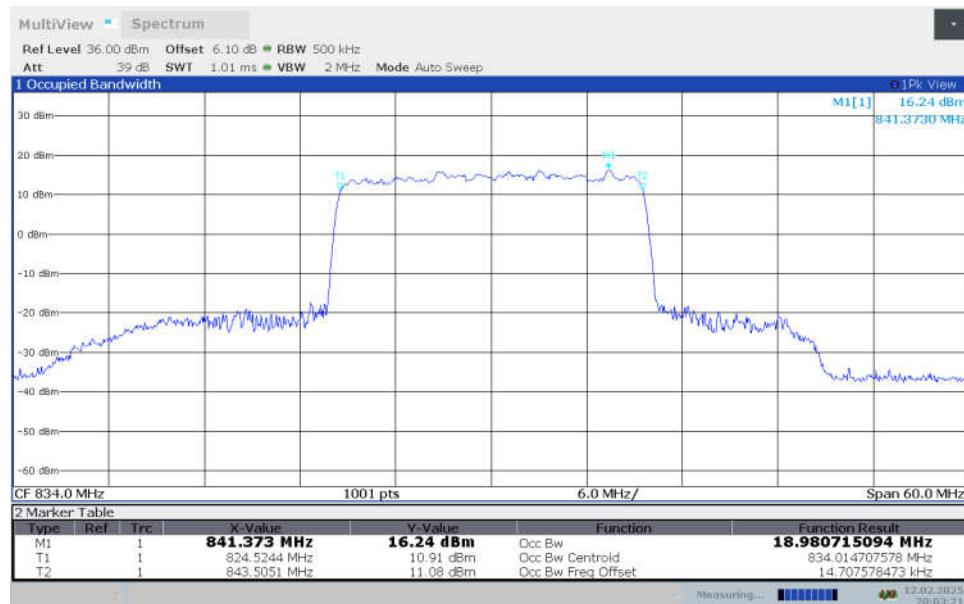
n5,20MHz Bandwidth,DFT-s-16QAM (99% OBW)

n5,20MHz Bandwidth,DFT-s-64QAM (99% OBW)

n5,20MHz Bandwidth,DFT-s-256QAM (99% OBW)



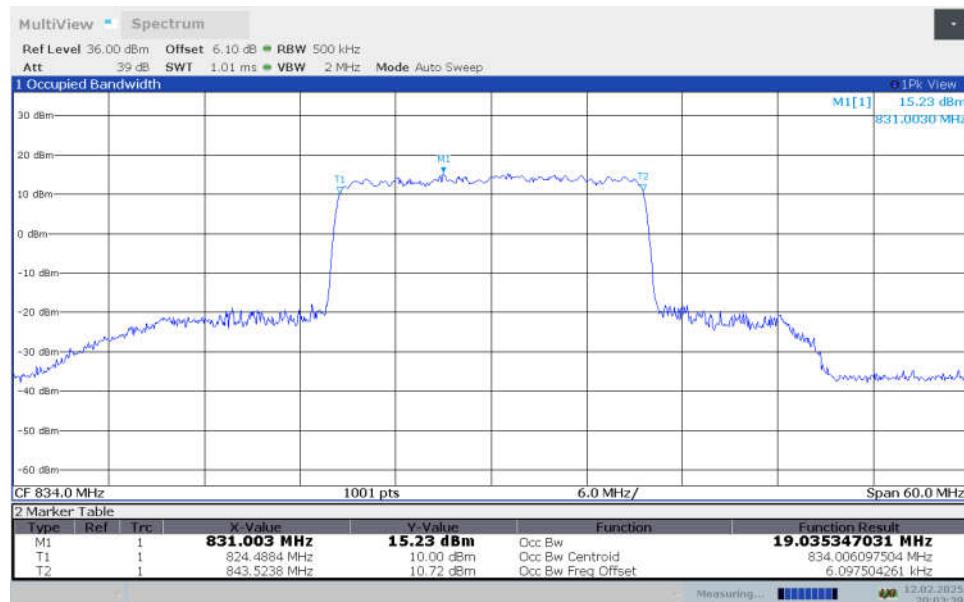
n5,20MHz Bandwidth,CP-QPSK (99% OBW)



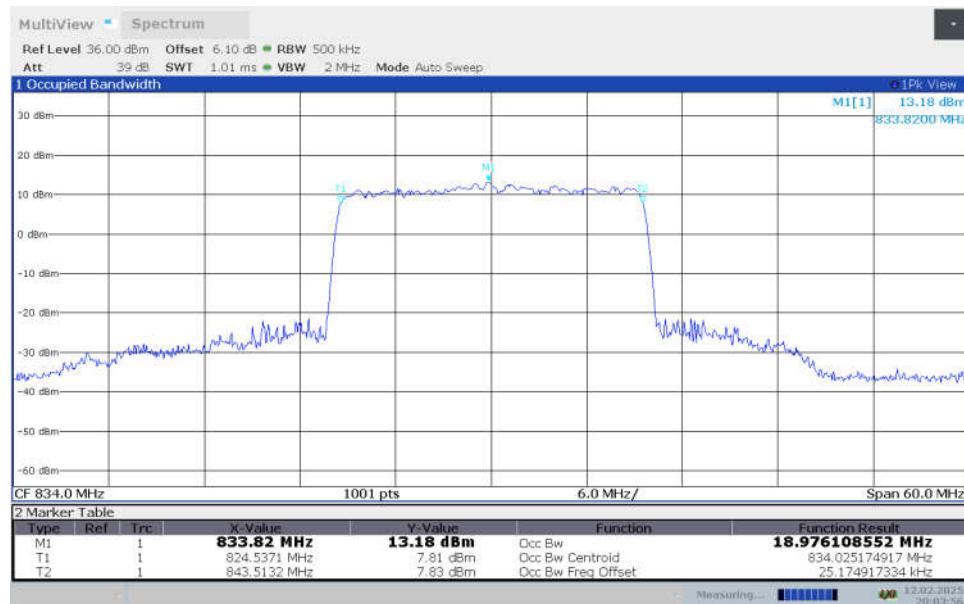
n5,20MHz Bandwidth,CP-16QAM (99% OBW)



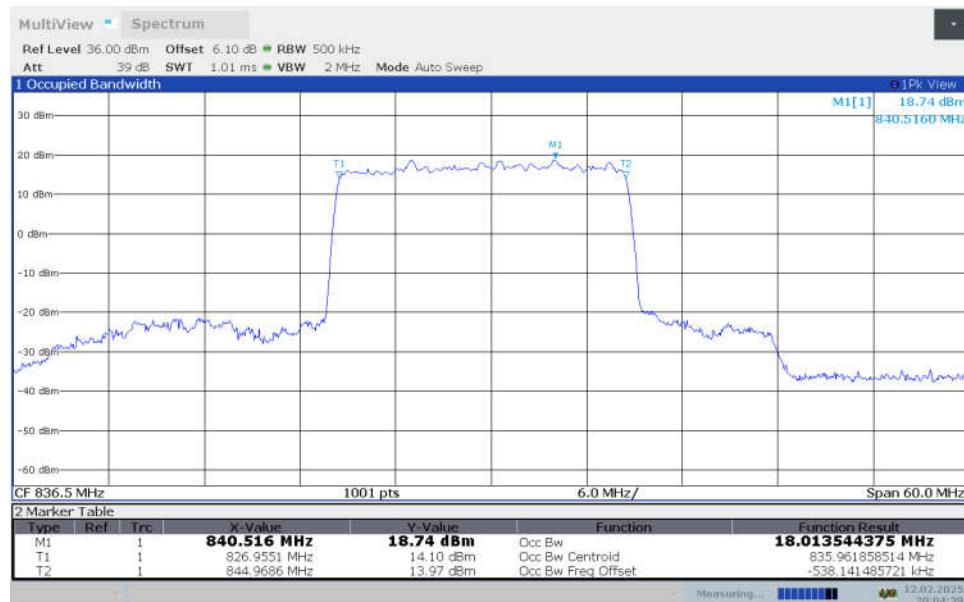
n5,20MHz Bandwidth,CP-64QAM (99% OBW)



n5,20MHz Bandwidth,CP-256QAM (99% OBW)



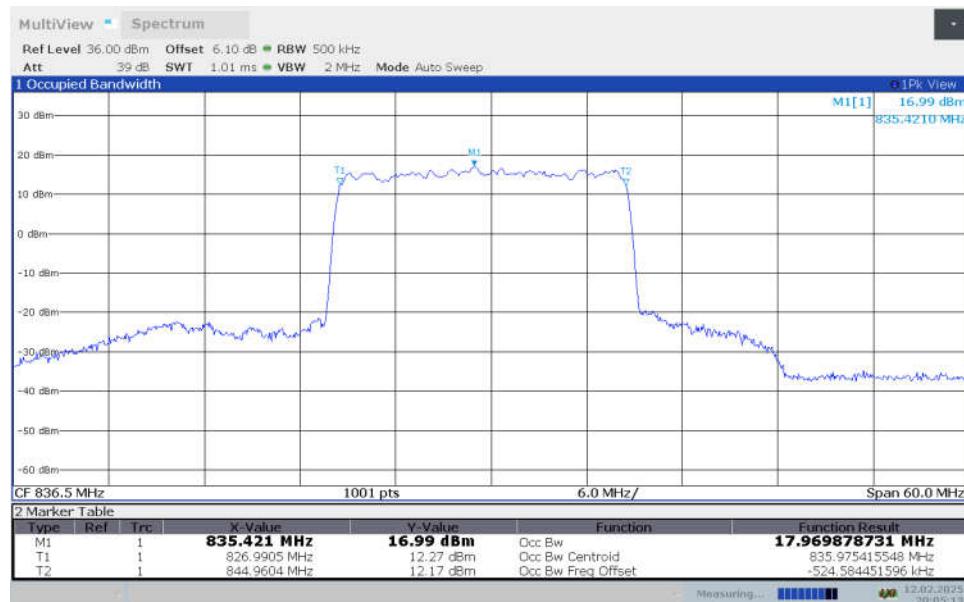
n5,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)



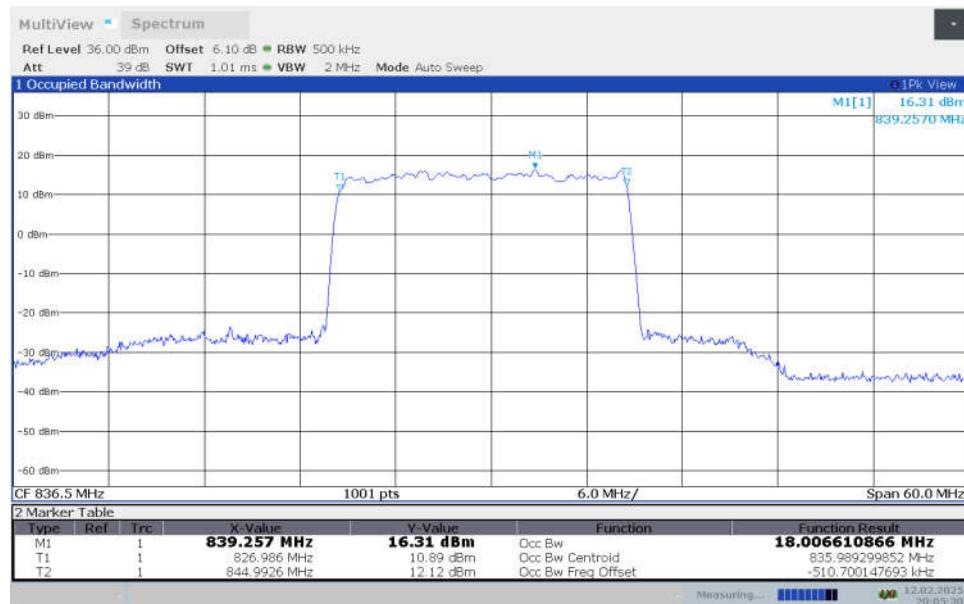
n5,20MHz Bandwidth,DFT-s-QPSK (99% OBW)



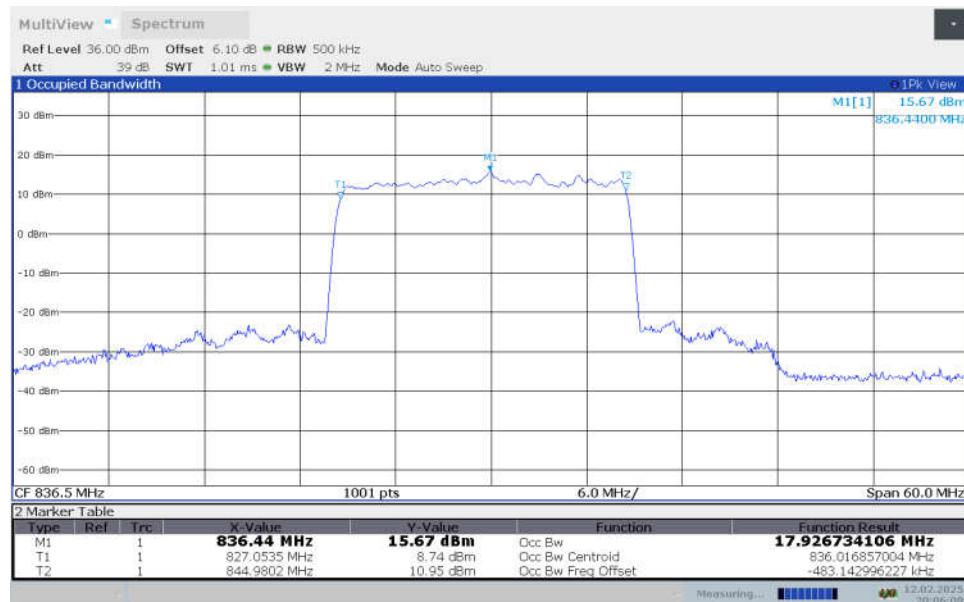
n5,20MHz Bandwidth,DFT-s-16QAM (99% OBW)



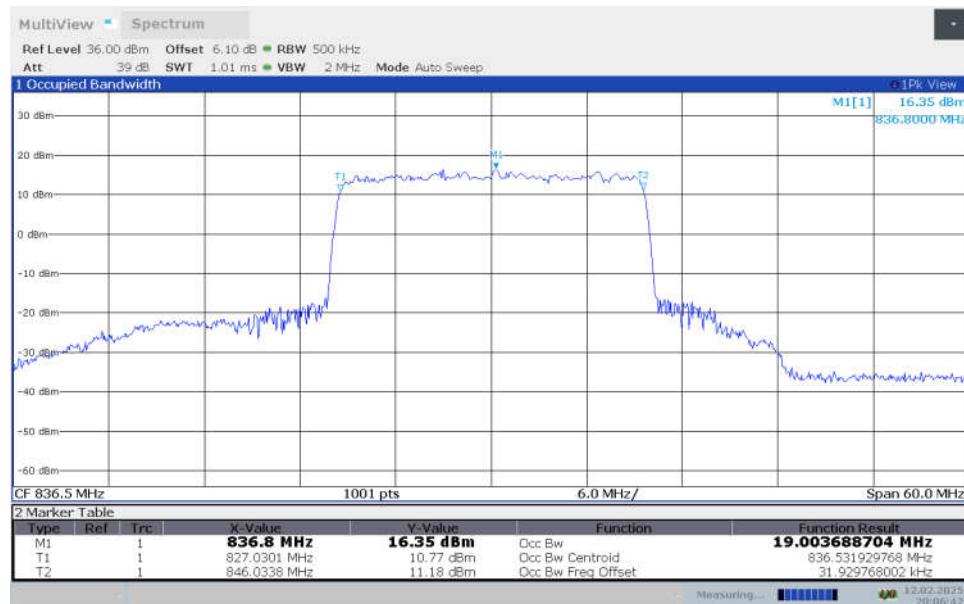
n5,20MHz Bandwidth,DFT-s-64QAM (99% OBW)



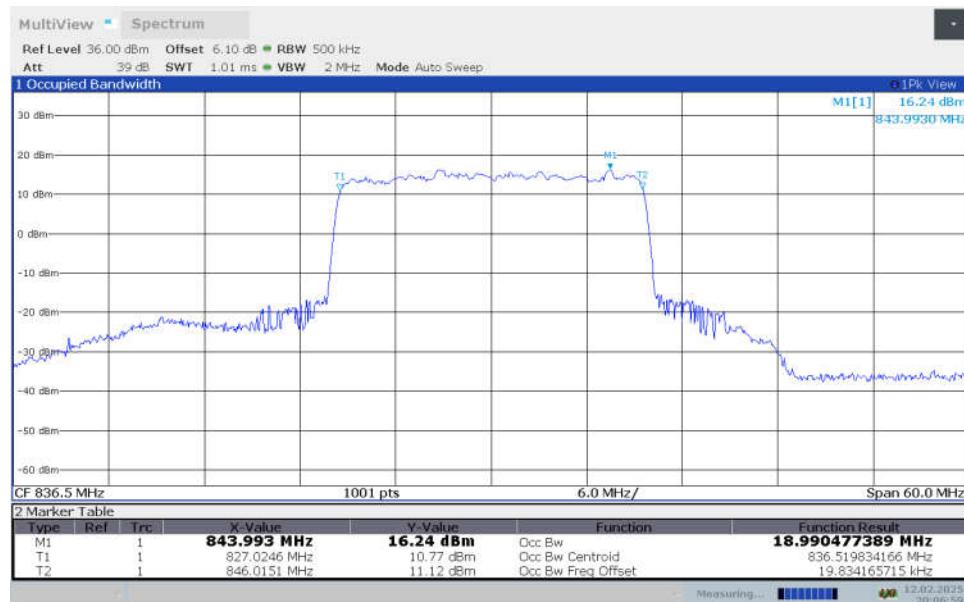
n5,20MHz Bandwidth,DFT-s-256QAM (99% OBW)



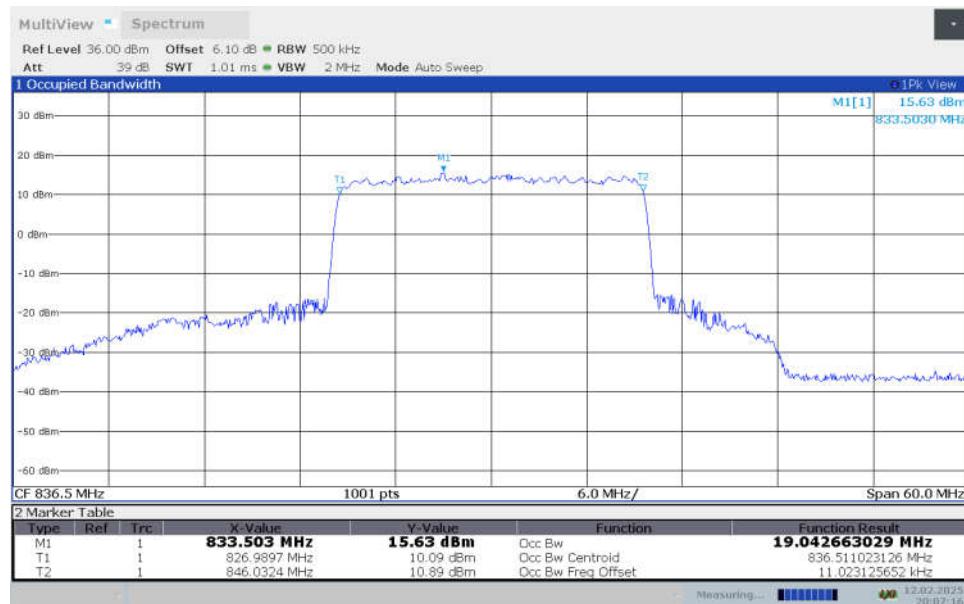
n5,20MHz Bandwidth,CP-QPSK (99% OBW)



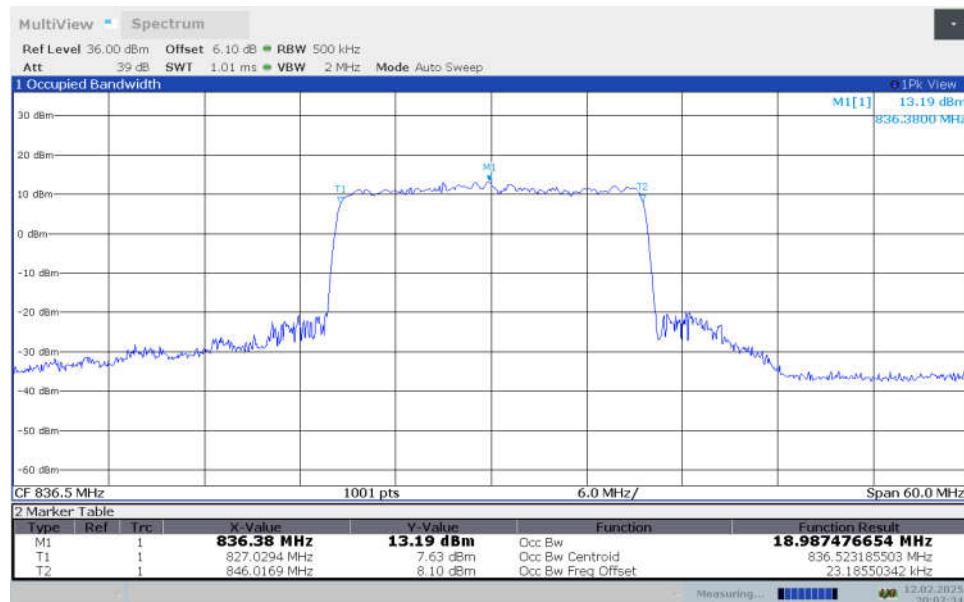
n5,20MHz Bandwidth,CP-16QAM (99% OBW)



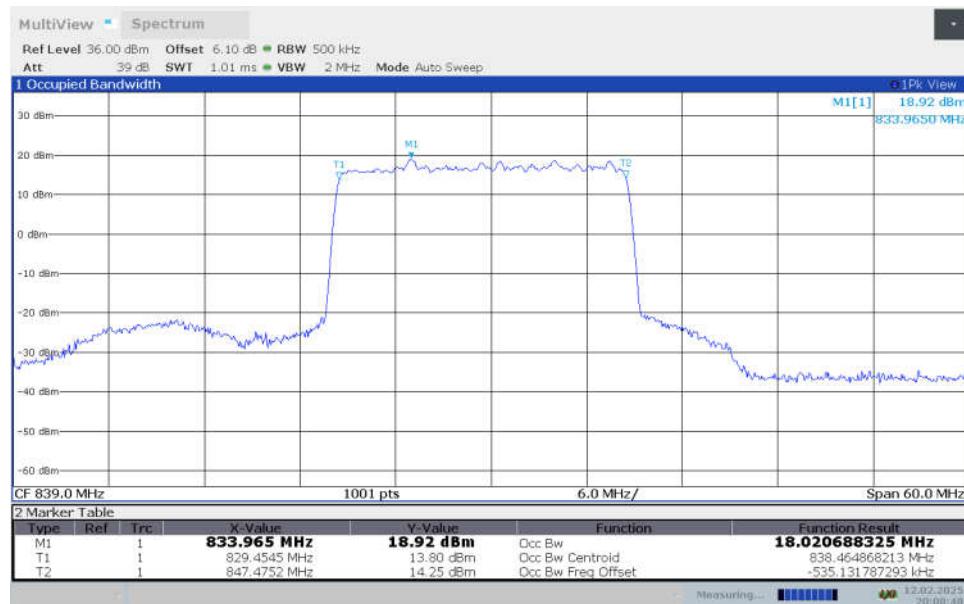
n5,20MHz Bandwidth,CP-64QAM (99% OBW)



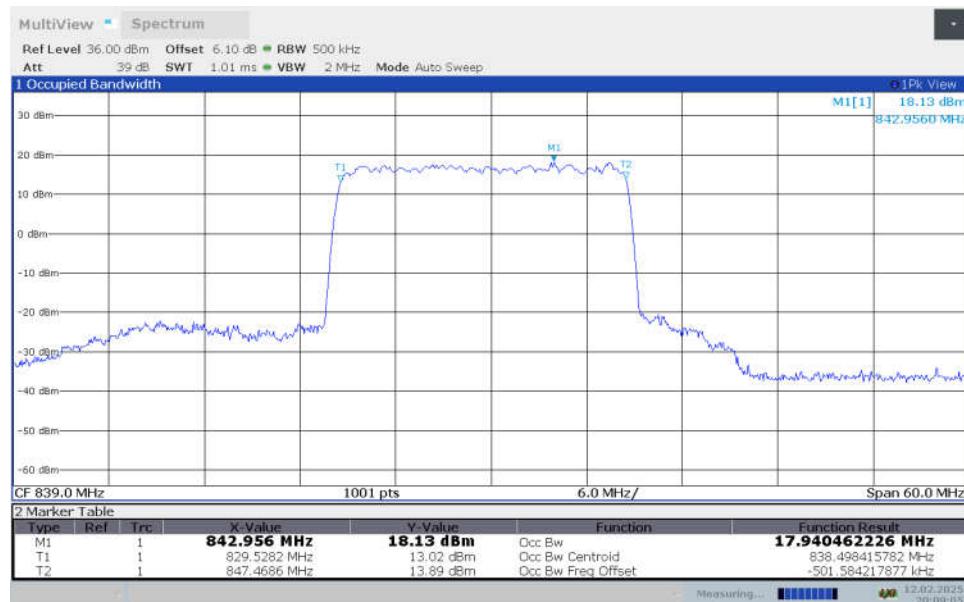
n5,20MHz Bandwidth,CP-256QAM (99% OBW)



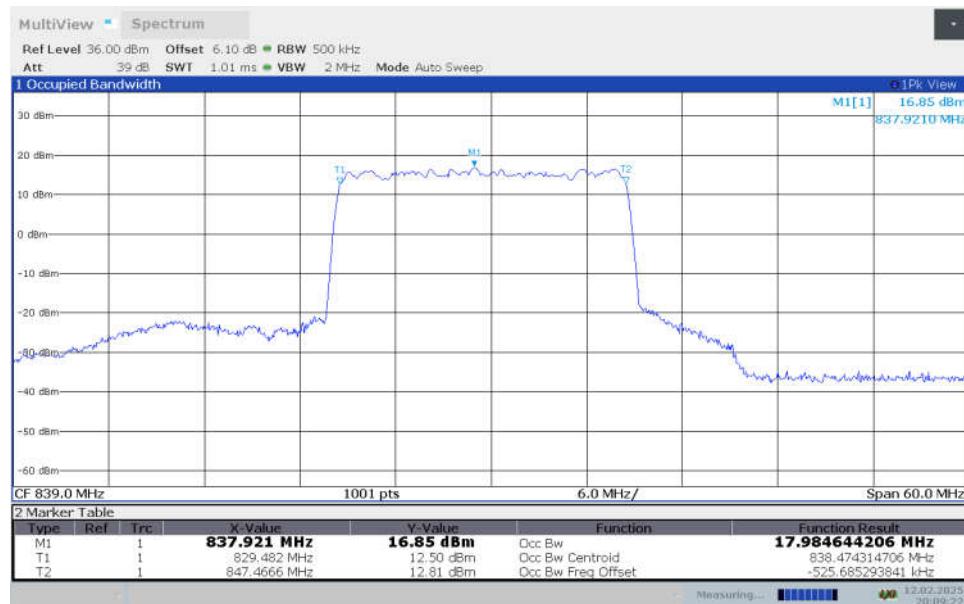
n5,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)



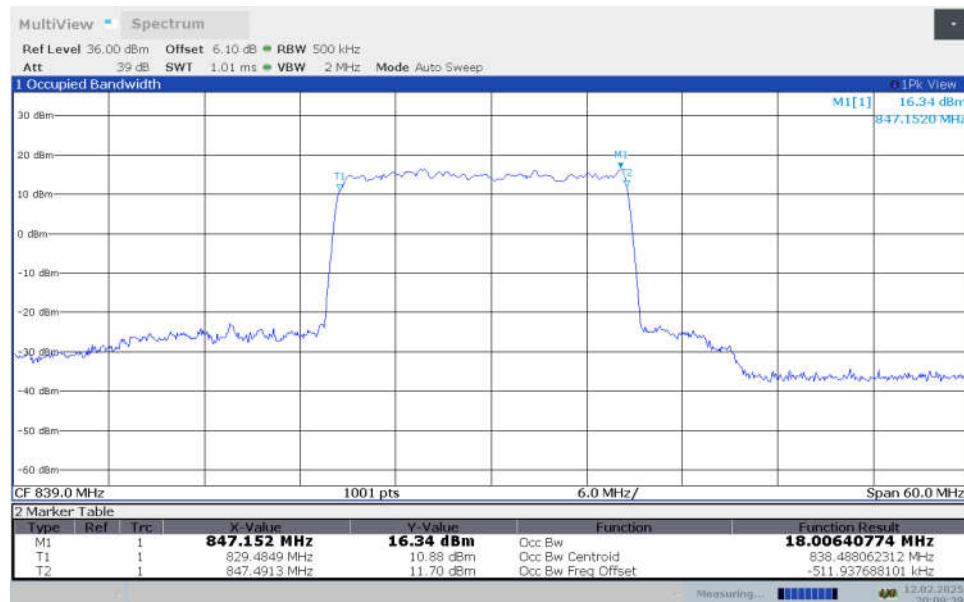
n5,20MHz Bandwidth,DFT-s-QPSK (99% OBW)



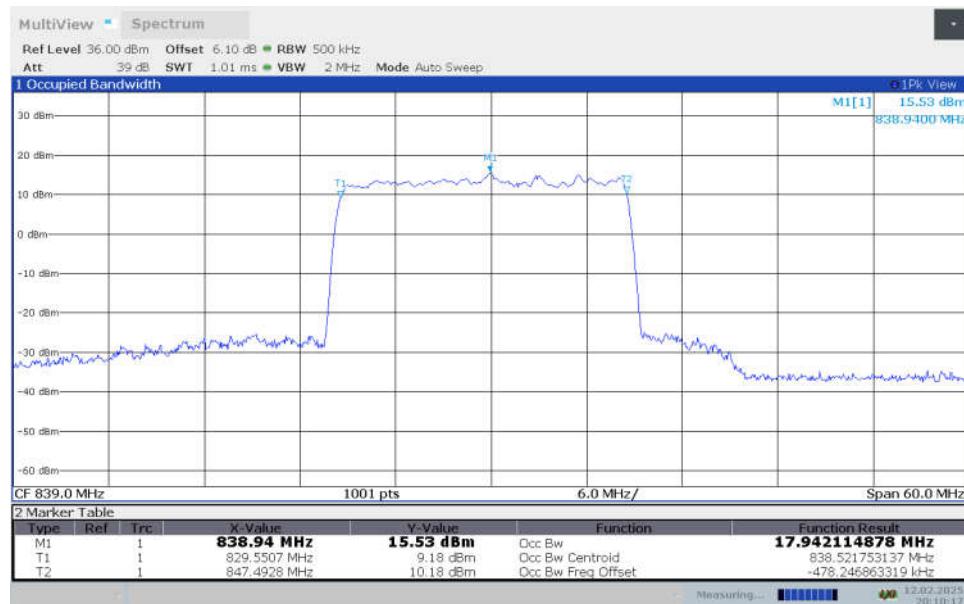
n5,20MHz Bandwidth,DFT-s-16QAM (99% OBW)



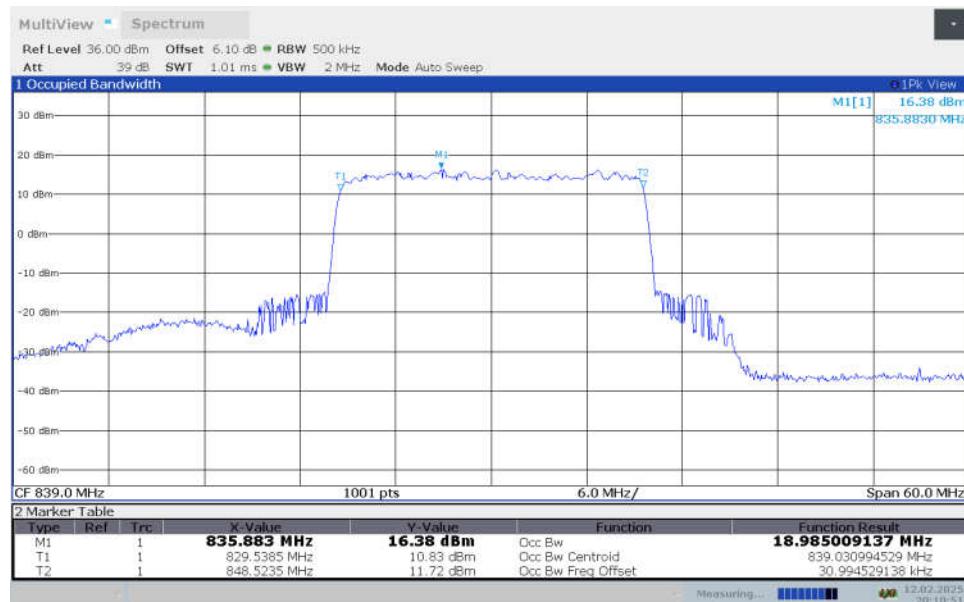
n5,20MHz Bandwidth,DFT-s-64QAM (99% OBW)



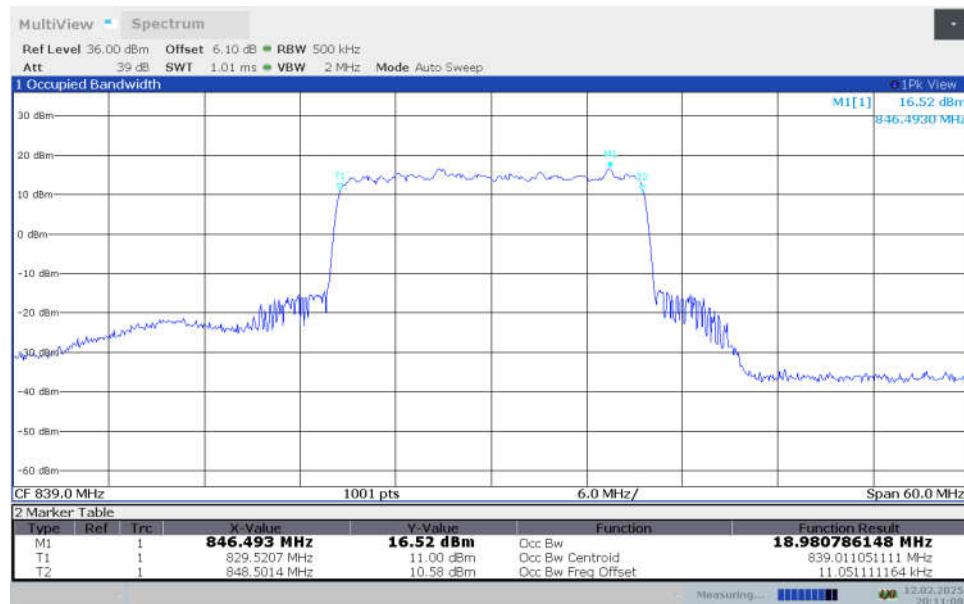
n5,20MHz Bandwidth,DFT-s-256QAM (99% OBW)



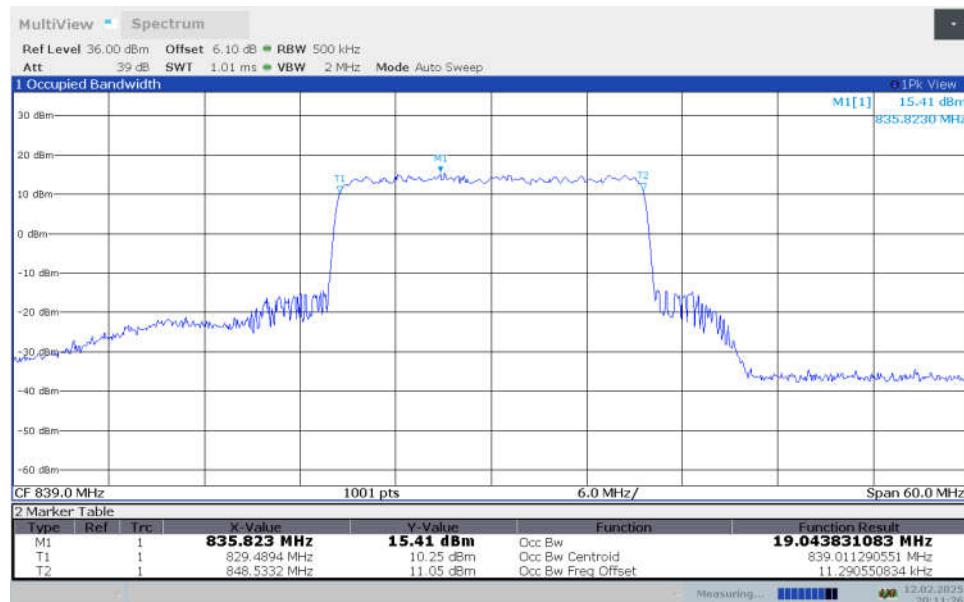
n5,20MHz Bandwidth,CP-QPSK (99% OBW)



n5,20MHz Bandwidth,CP-16QAM (99% OBW)



n5,20MHz Bandwidth,CP-64QAM (99% OBW)



n5,20MHz Bandwidth,CP-256QAM (99% OBW)

