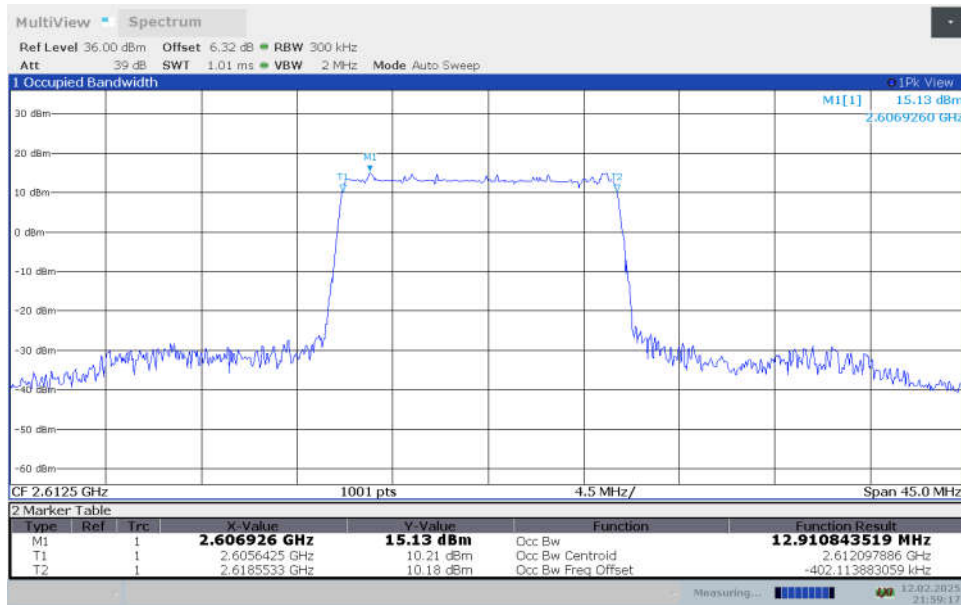
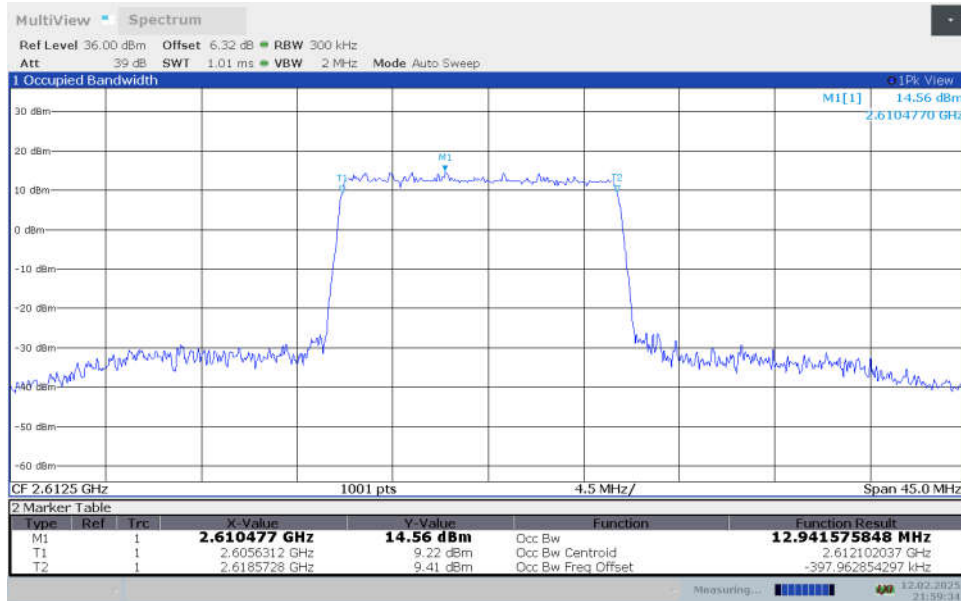
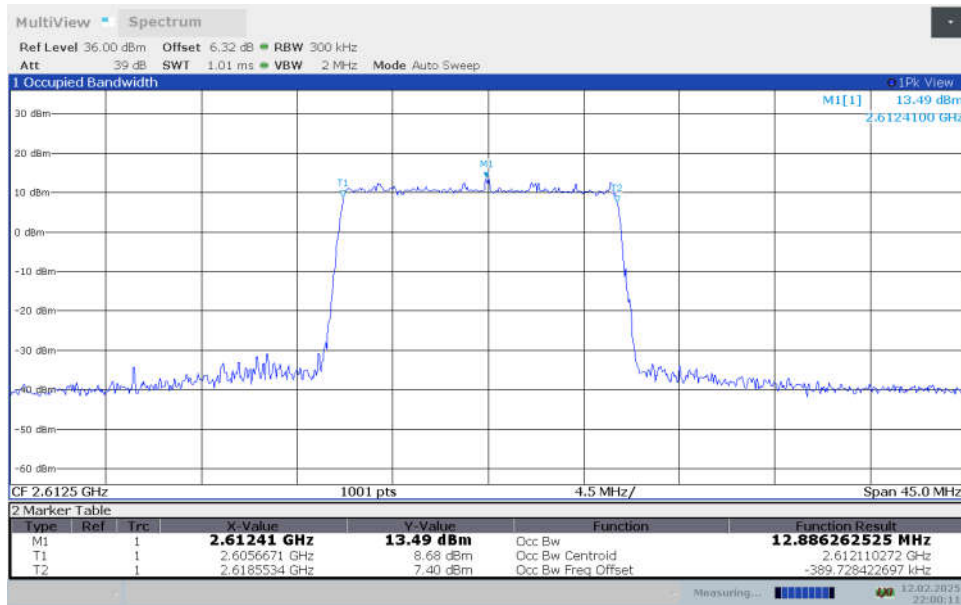




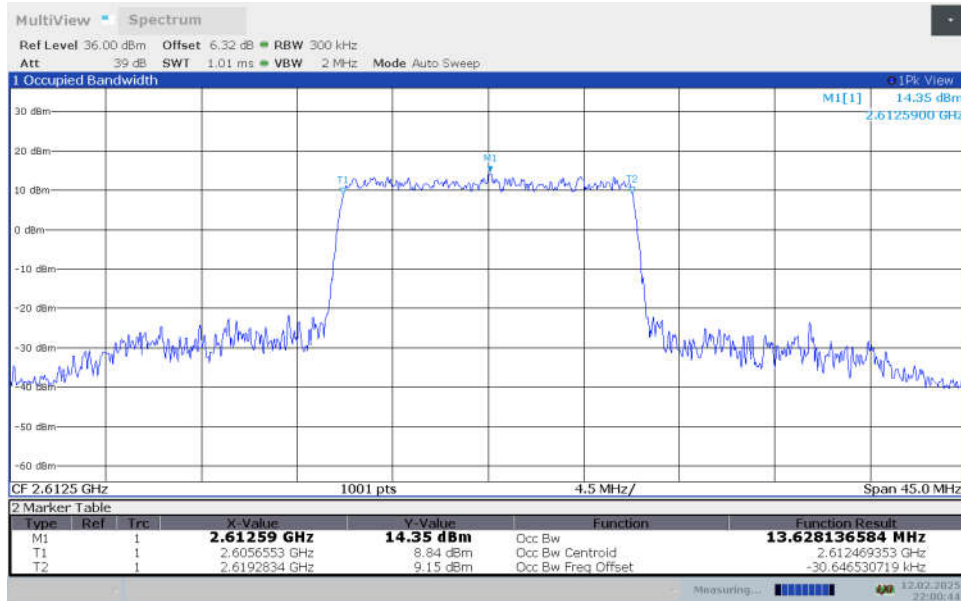
n38,15MHz Bandwidth,DFT-s-64QAM (99% OBW)



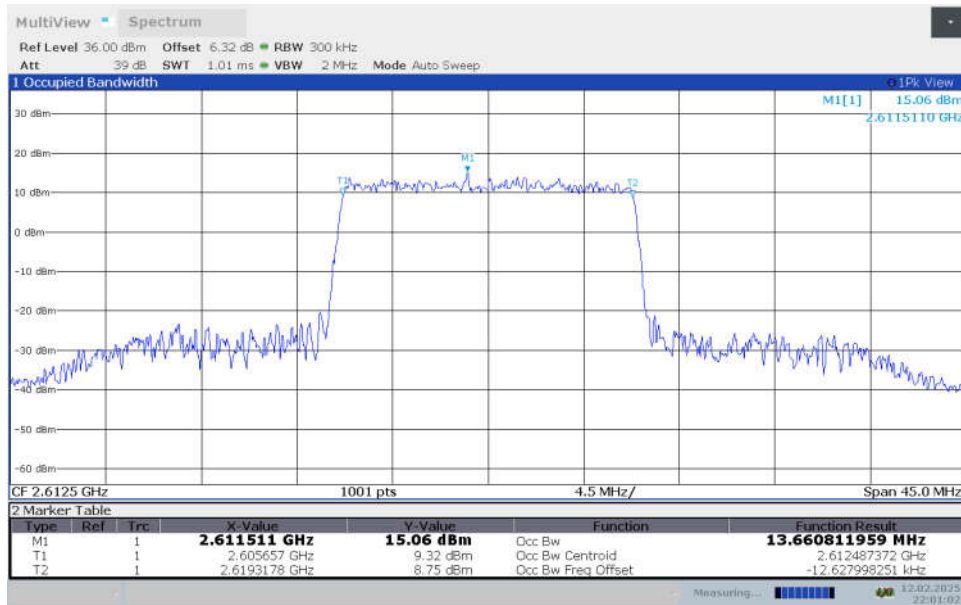
n38,15MHz Bandwidth,DFT-s-256QAM (99% OBW)



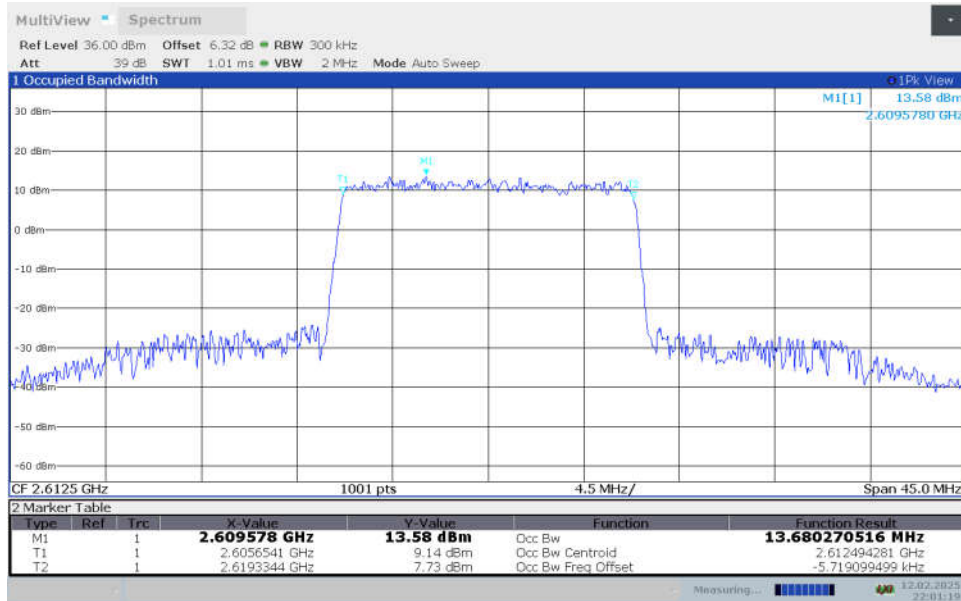
n38,15MHz Bandwidth,CP-QPSK (99% OBW)



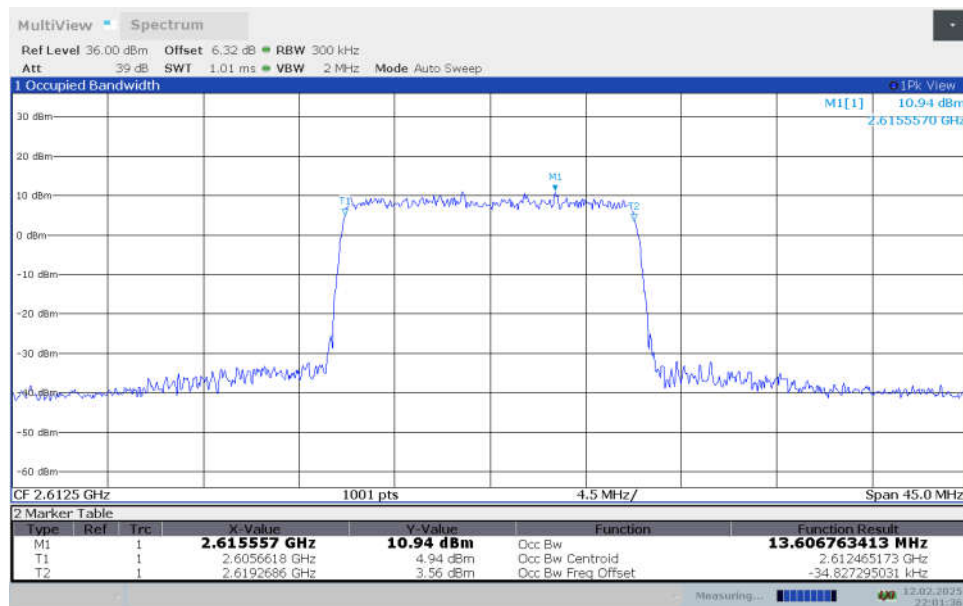
n38,15MHz Bandwidth,CP-16QAM (99% OBW)



n38,15MHz Bandwidth,CP-64QAM (99% OBW)



n38,15MHz Bandwidth,CP-256QAM (99% OBW)

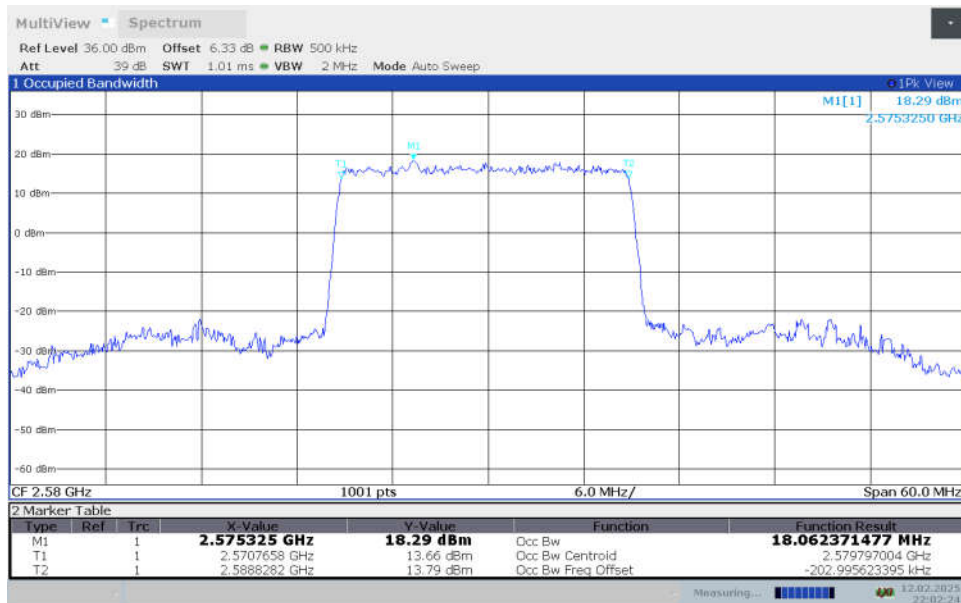


n38

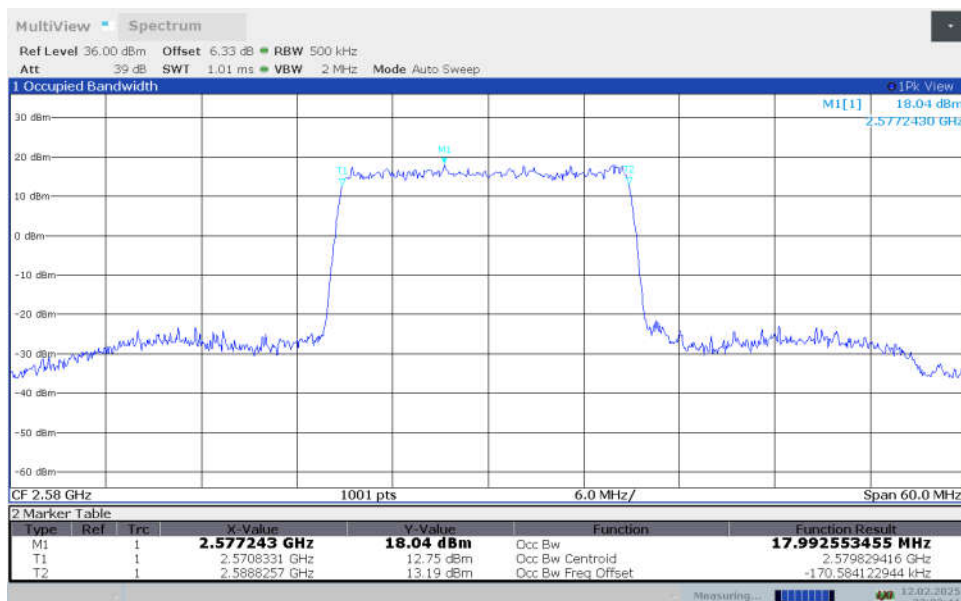
n38,20MHz(99% OBW)

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
2580	18.062	17.993	18.024	18.043	17.957	18.365	18.331	18.323	18.311
2595	18.054	18.002	18.008	18.032	17.951	18.341	18.351	18.311	18.305
2610	18.048	17.988	17.996	18.040	17.964	18.357	18.360	18.314	18.320

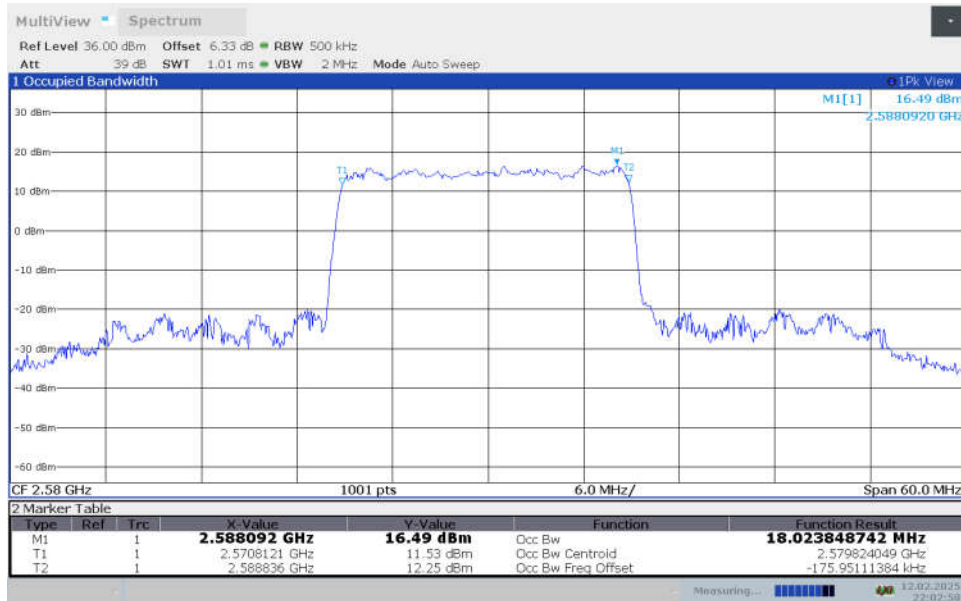
n38,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)



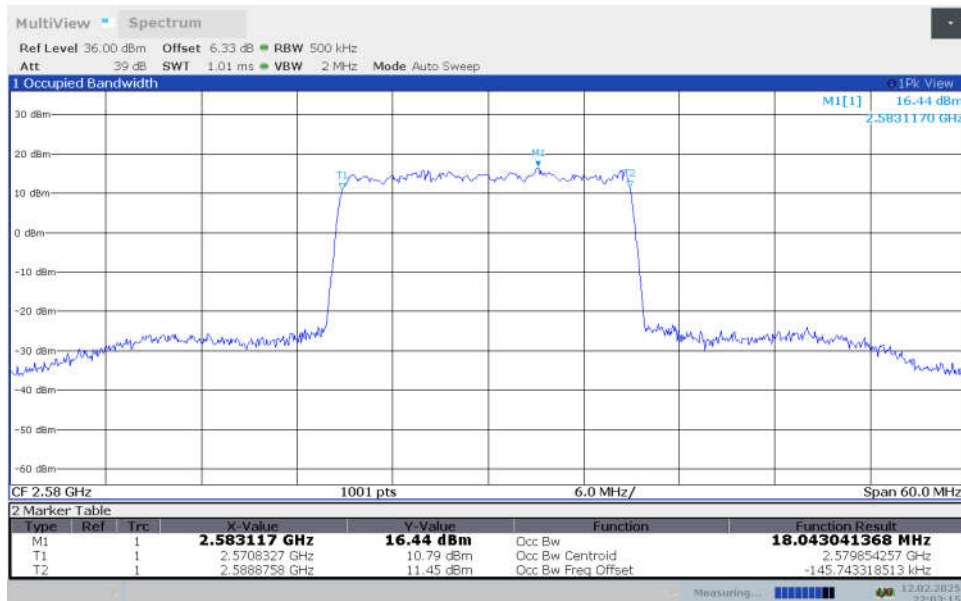
n38,20MHz Bandwidth,DFT-s-QPSK (99% OBW)



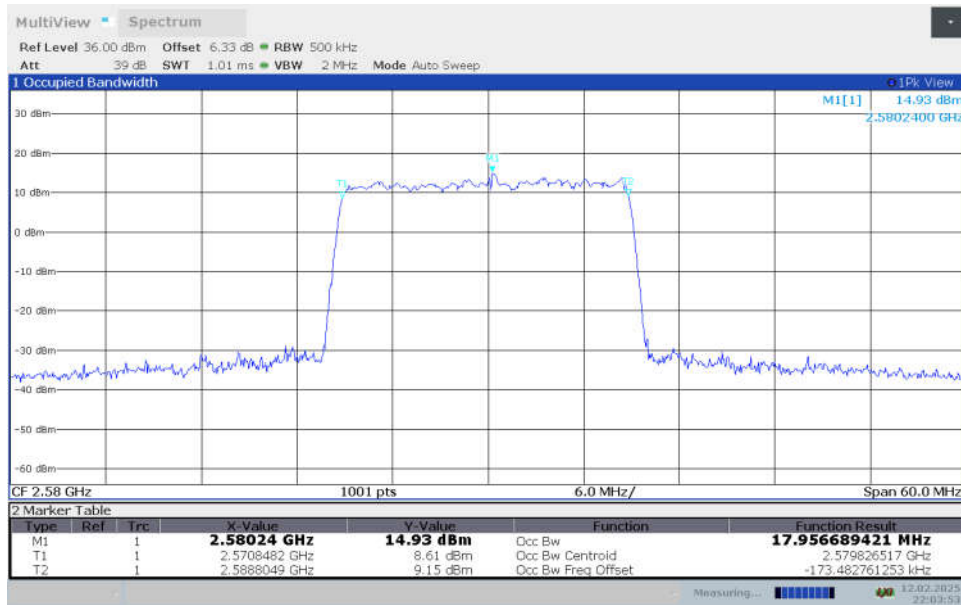
n38,20MHz Bandwidth,DFT-s-16QAM (99% OBW)



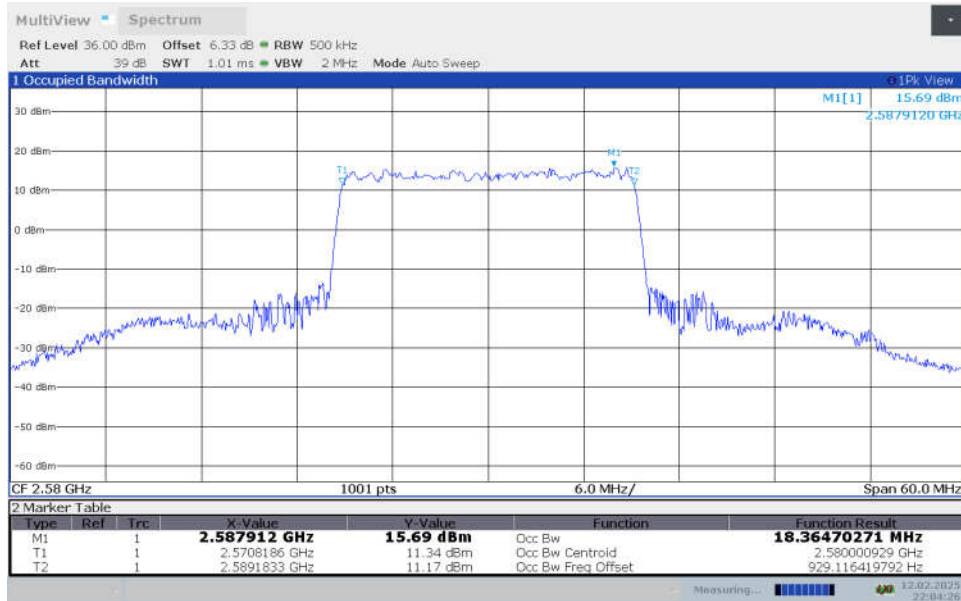
n38,20MHz Bandwidth,DFT-s-64QAM (99% OBW)



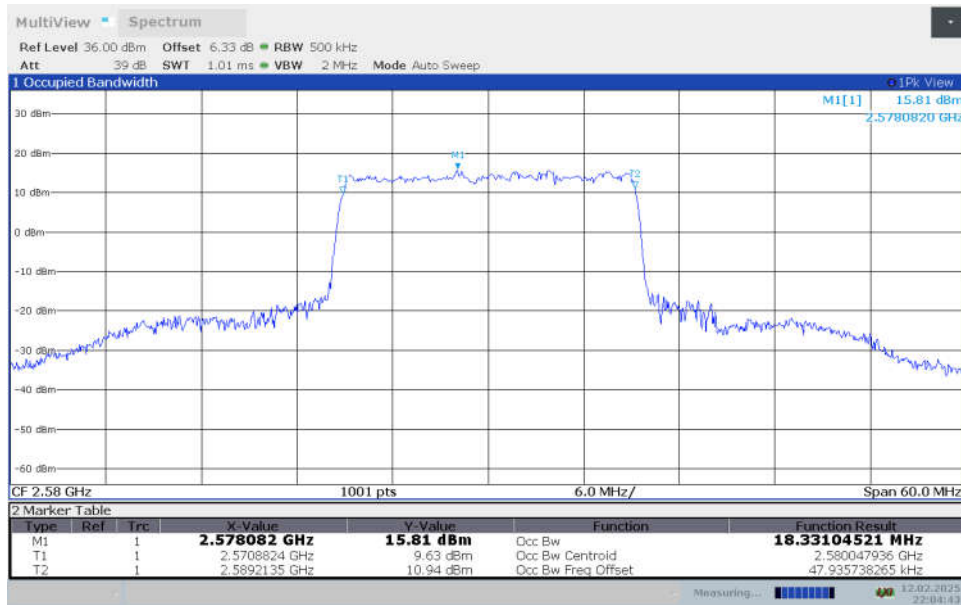
n38,20MHz Bandwidth,DFT-s-256QAM (99% OBW)



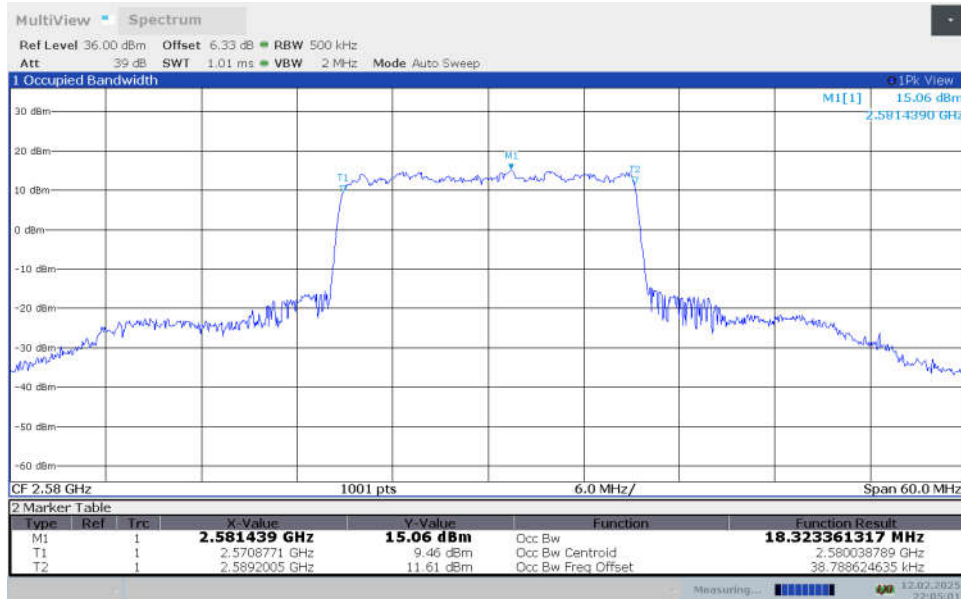
n38,20MHz Bandwidth,CP-QPSK (99% OBW)



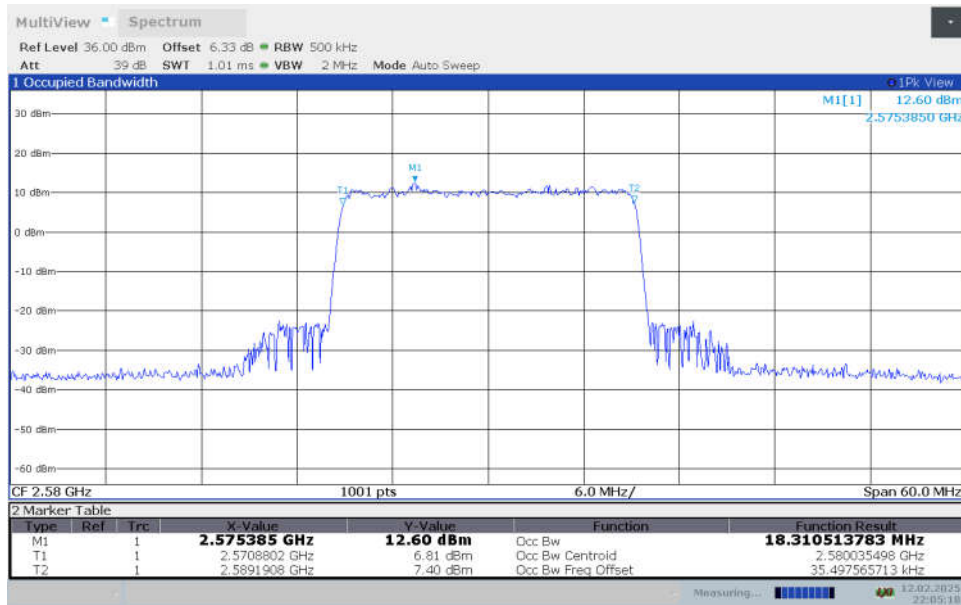
n38,20MHz Bandwidth,CP-16QAM (99% OBW)



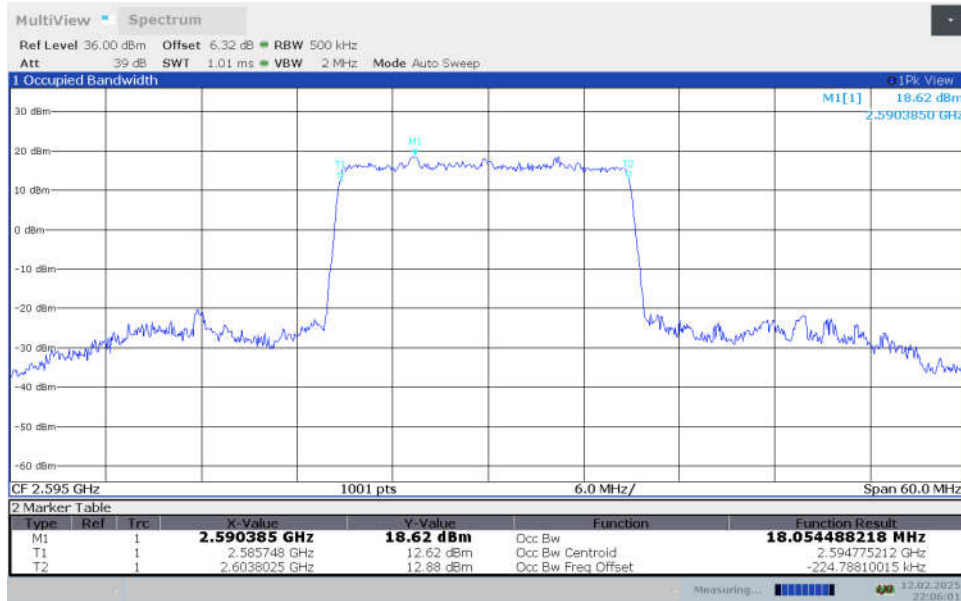
n38,20MHz Bandwidth,CP-64QAM (99% OBW)



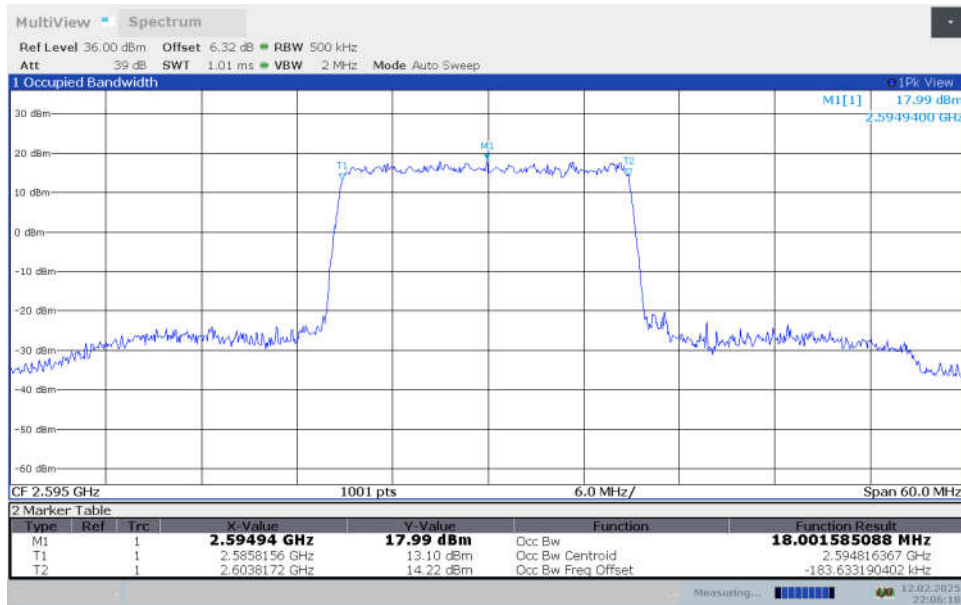
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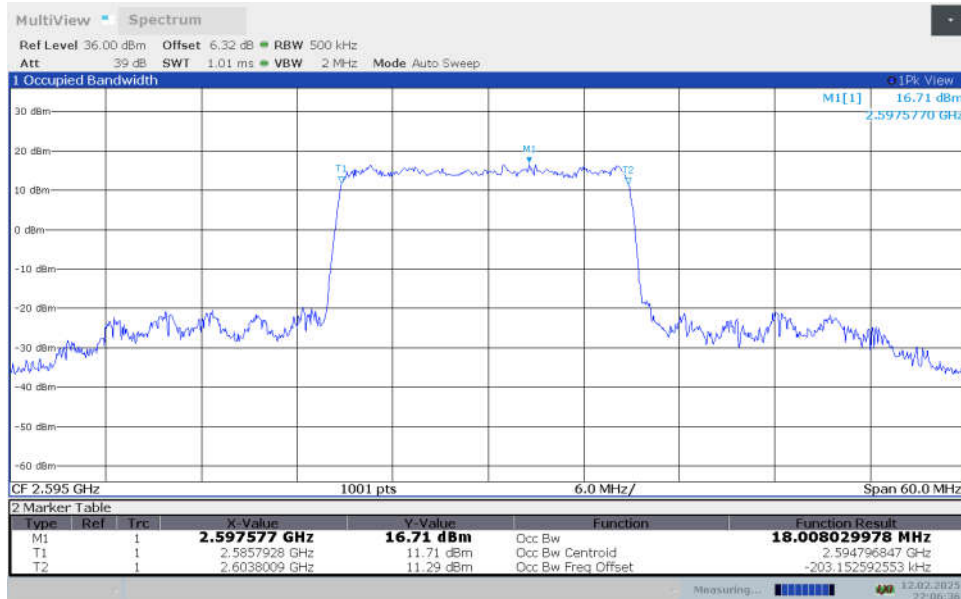
n38,20MHz Bandwidth,DFT-s-PI/2 BPSK (99% OBW)



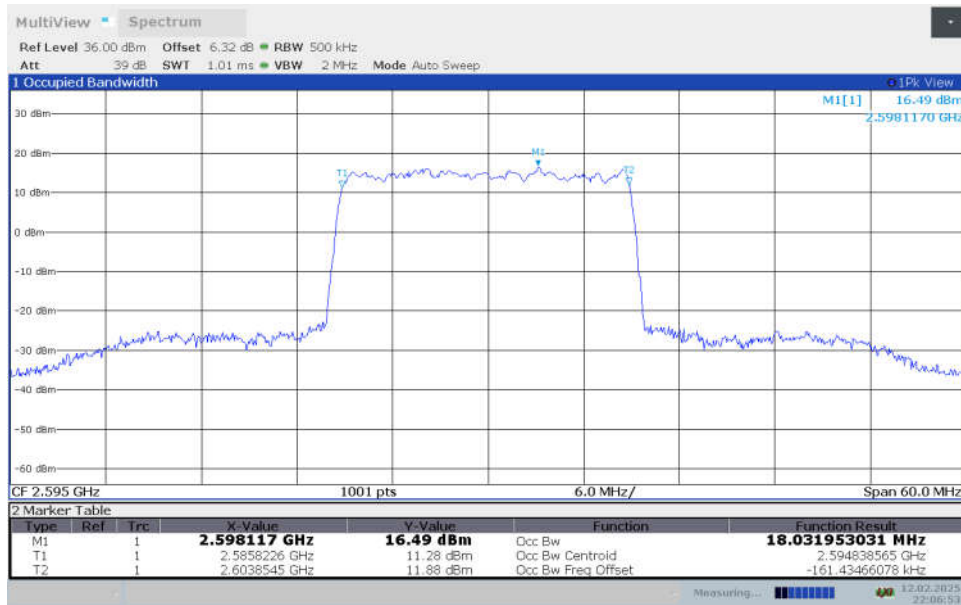
n38,20MHz Bandwidth,DFT-s-QPSK (99% OBW)



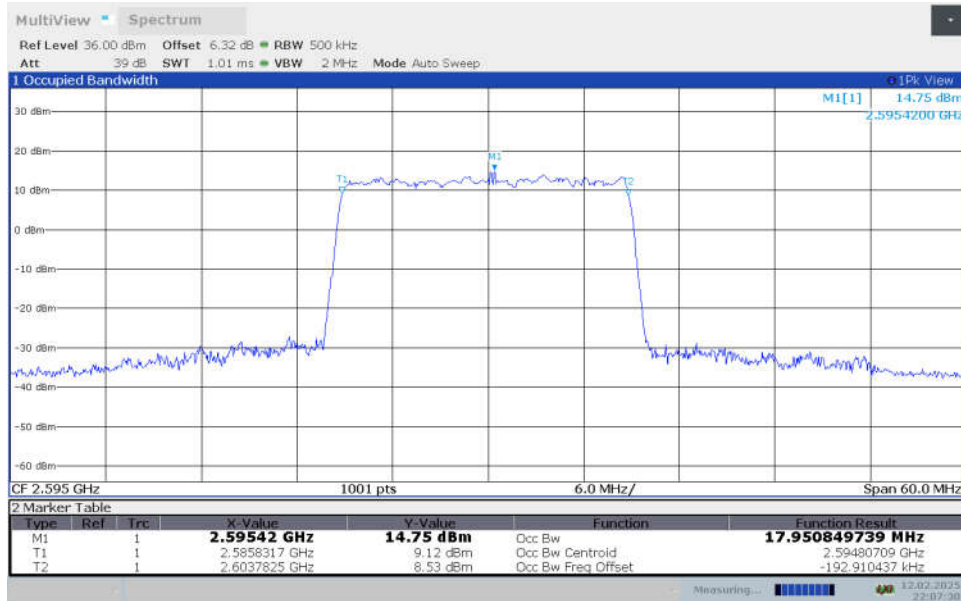
n38,20MHz Bandwidth,DFT-s-16QAM (99% OBW)



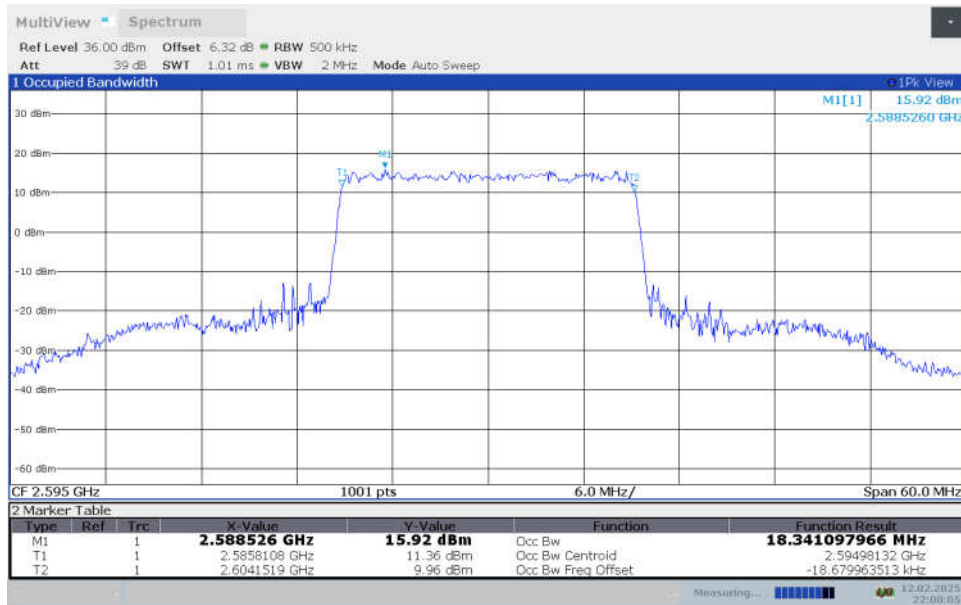
n38,20MHz Bandwidth,DFT-s-64QAM (99% OBW)



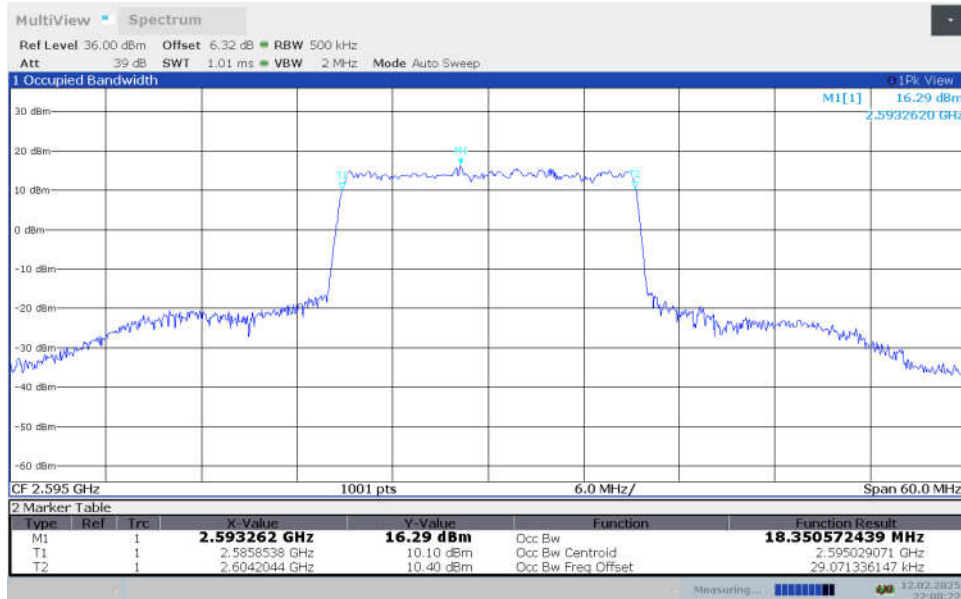
n38,20MHz Bandwidth,DFT-s-256QAM (99% OBW)



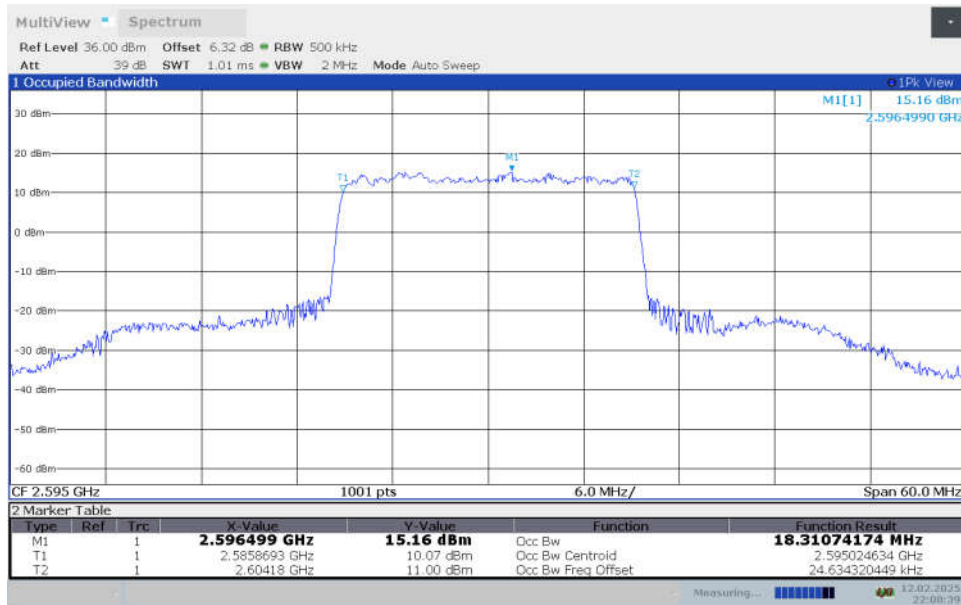
n38,20MHz Bandwidth,CP-QPSK (99% OBW)



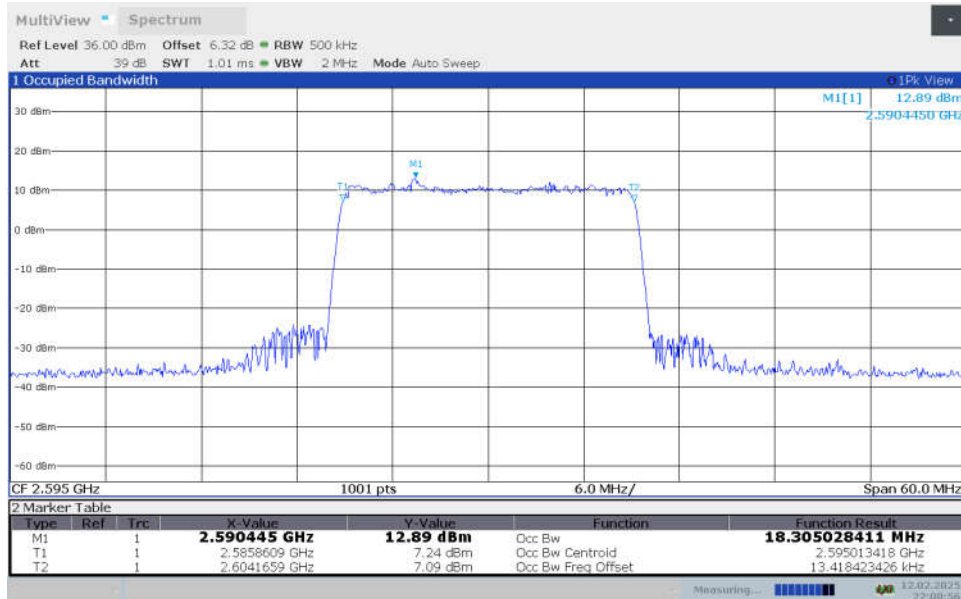
n38,20MHz Bandwidth,CP-16QAM (99% OBW)



n38,20MHz Bandwidth,CP-64QAM (99% OBW)



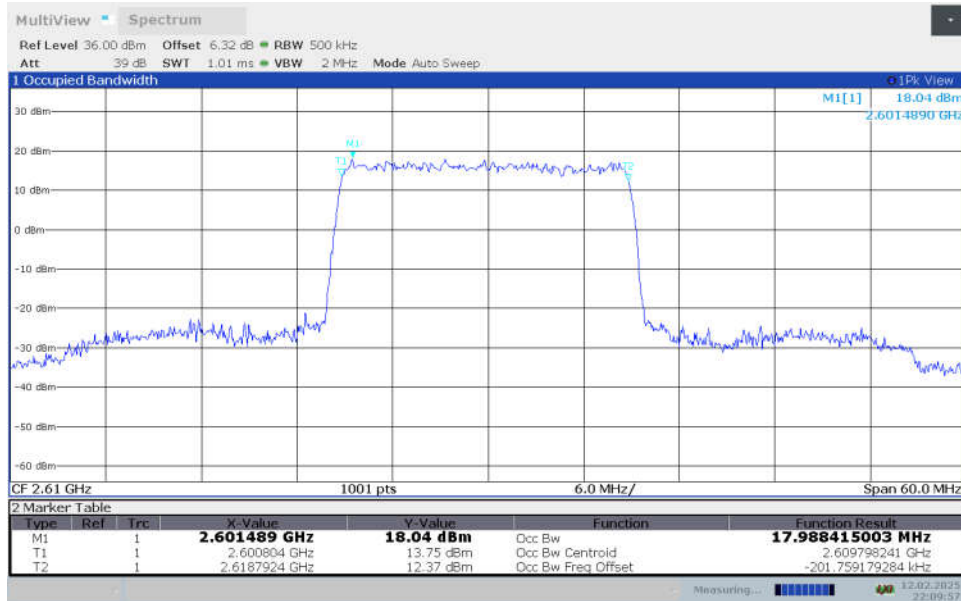
n38,20MHz Bandwidth,CP-256QAM (99% OBW)



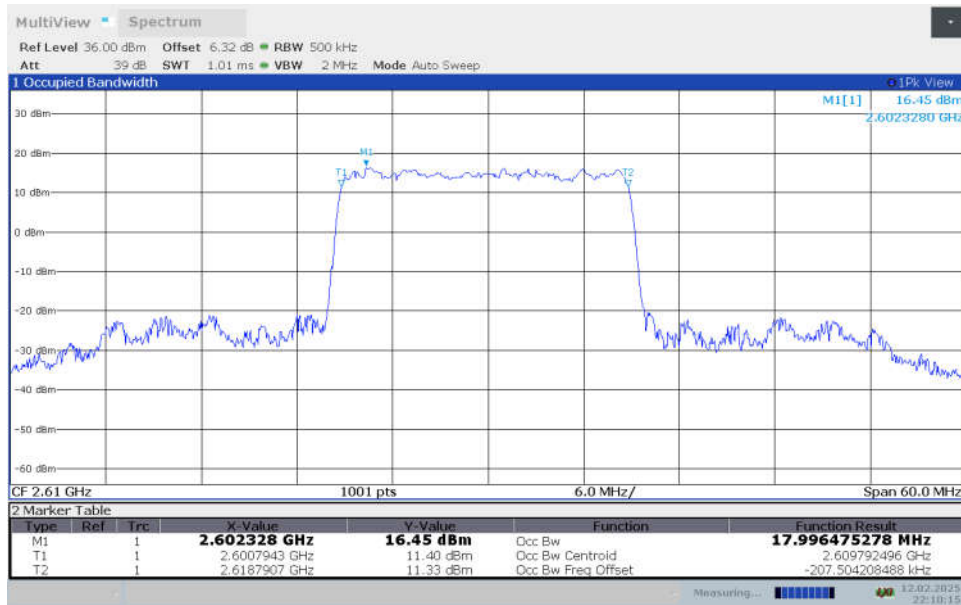
n38,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)



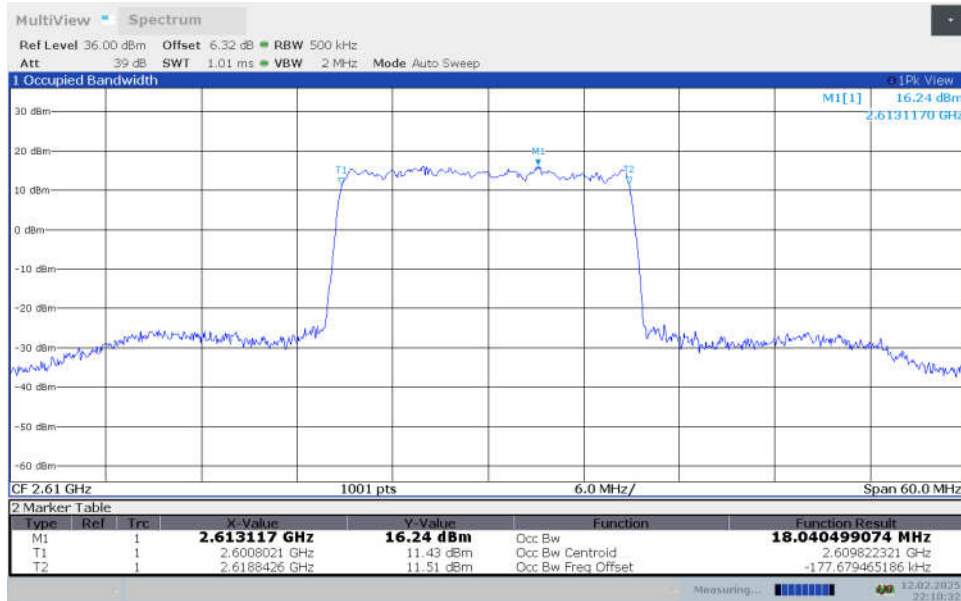
n38,20MHz Bandwidth,DFT-s-QPSK (99% OBW)



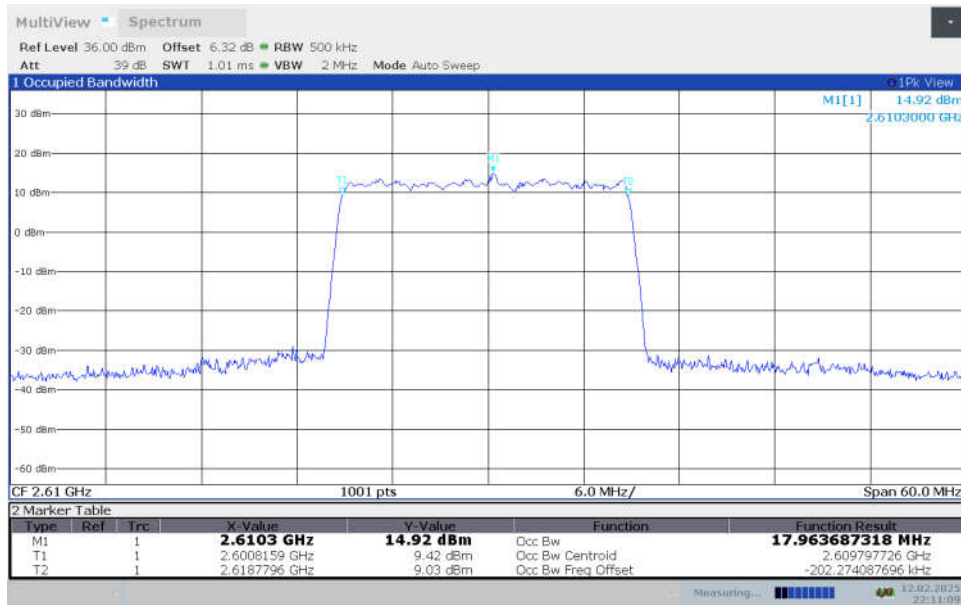
n38,20MHz Bandwidth,DFT-s-16QAM (99% OBW)



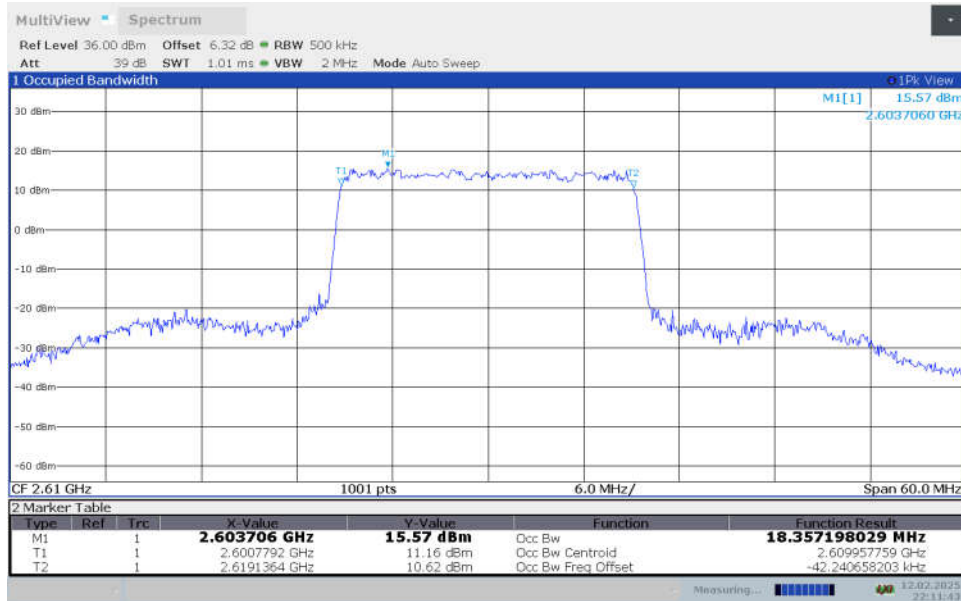
n38,20MHz Bandwidth,DFT-s-64QAM (99% OBW)



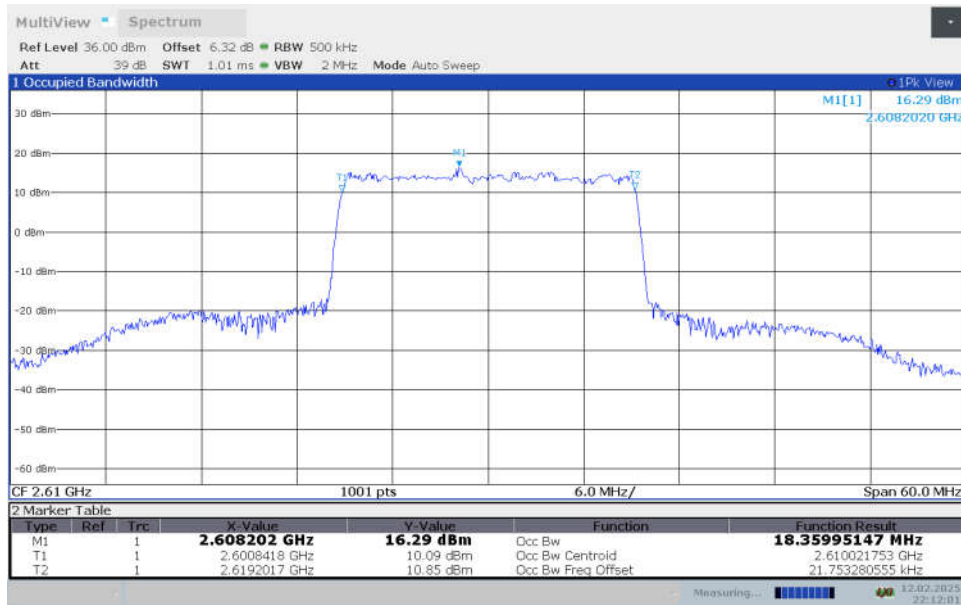
n38,20MHz Bandwidth,DFT-s-256QAM (99% OBW)



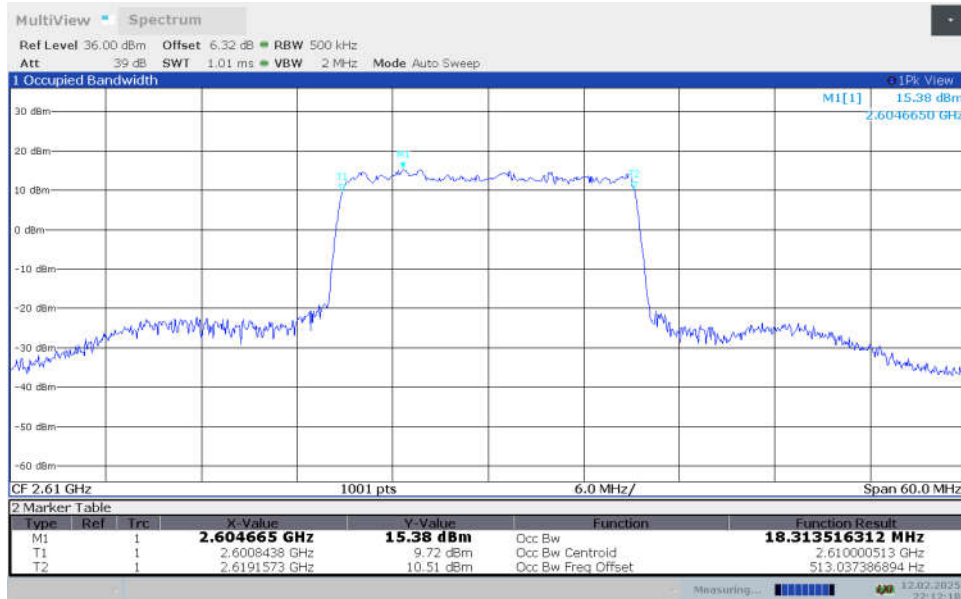
n38,20MHz Bandwidth,CP-QPSK (99% OBW)



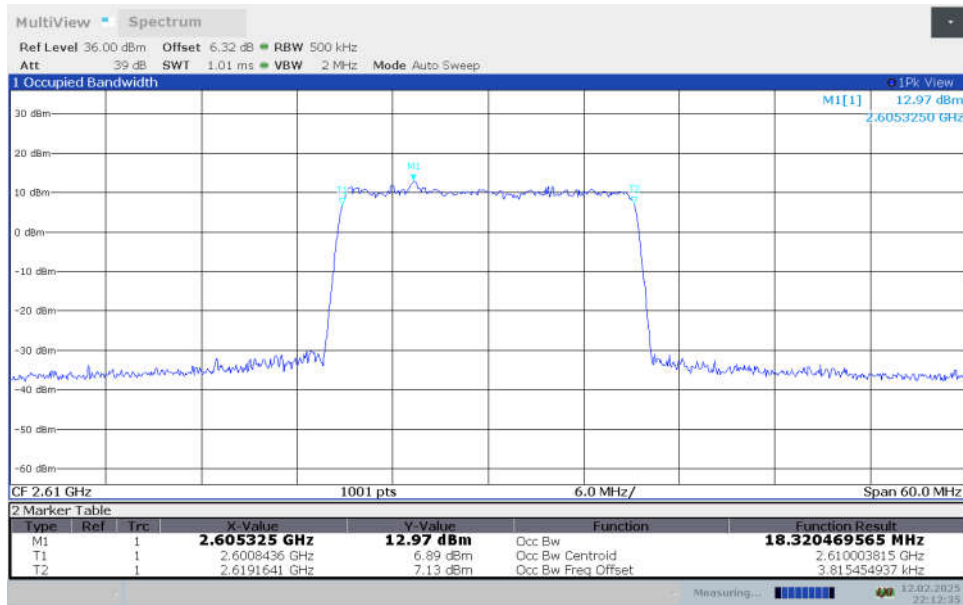
n38,20MHz Bandwidth,CP-16QAM (99% OBW)



n38,20MHz Bandwidth,CP-64QAM (99% OBW)



n38,20MHz Bandwidth,CP-256QAM (99% OBW)

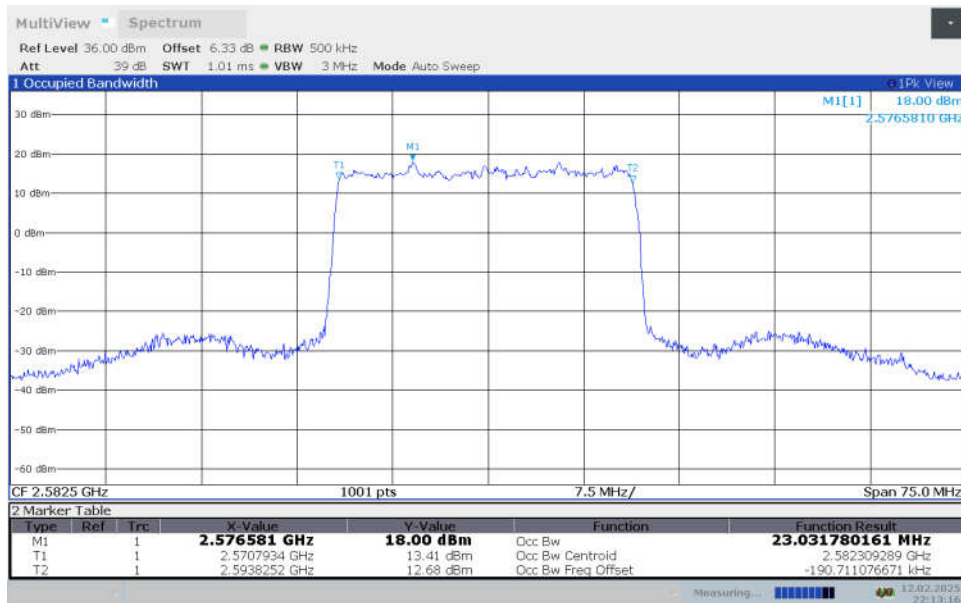


n38

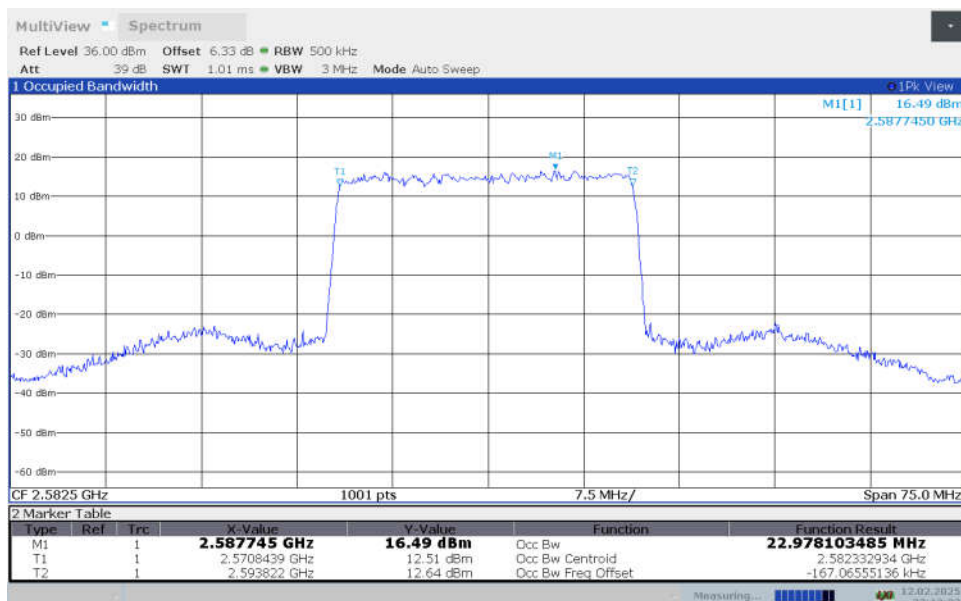
n38,25MHz(99% OBW)

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
2582.5	23.032	22.978	23.005	23.050	22.931	23.263	23.353	23.344	23.301
2595	23.038	22.983	22.974	23.039	22.928	23.241	23.347	23.374	23.288
2607.5	23.054	22.949	22.983	23.020	22.937	23.240	23.345	23.378	23.293

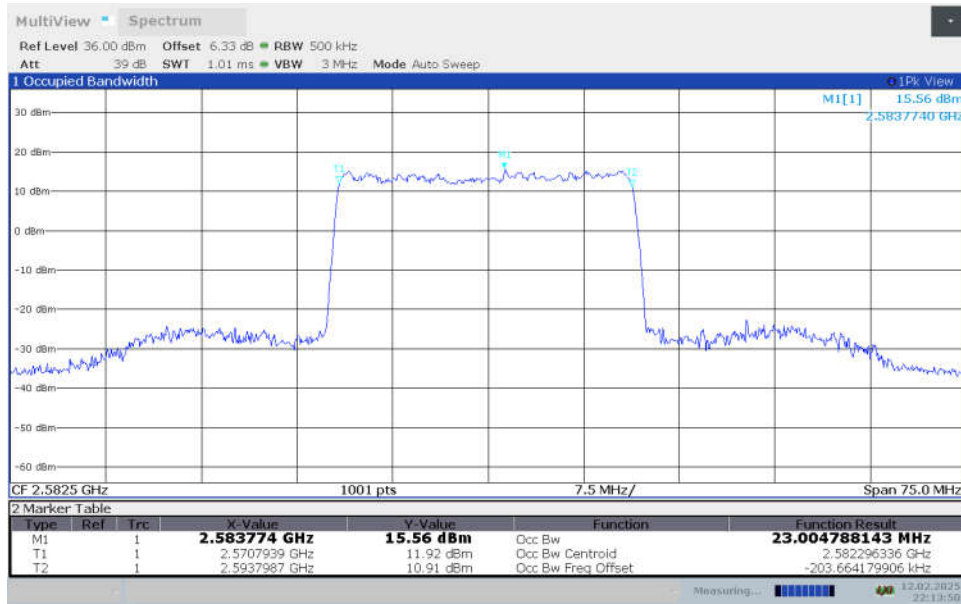
n38,25MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)



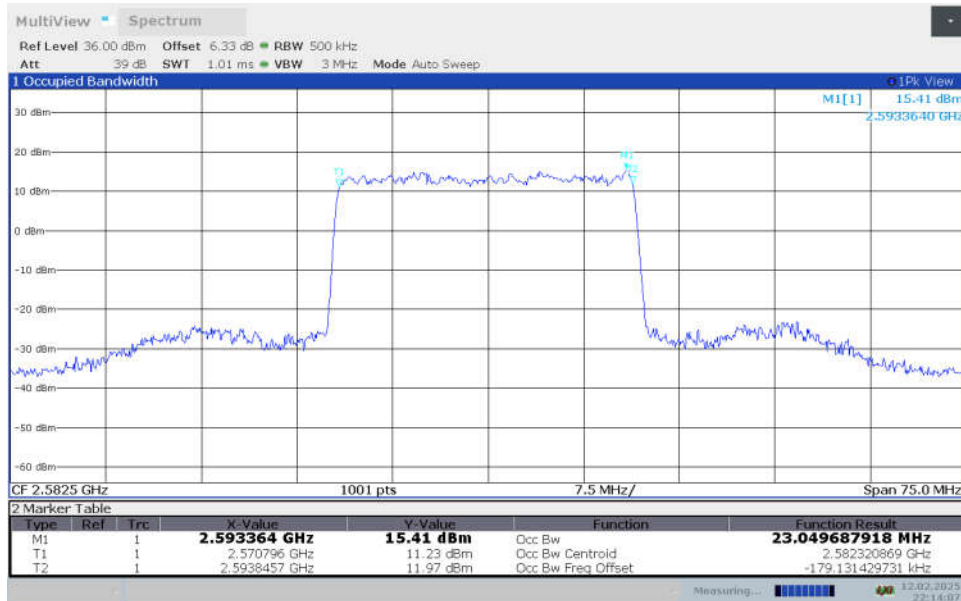
n38,25MHz Bandwidth,DFT-s-QPSK (99% OBW)



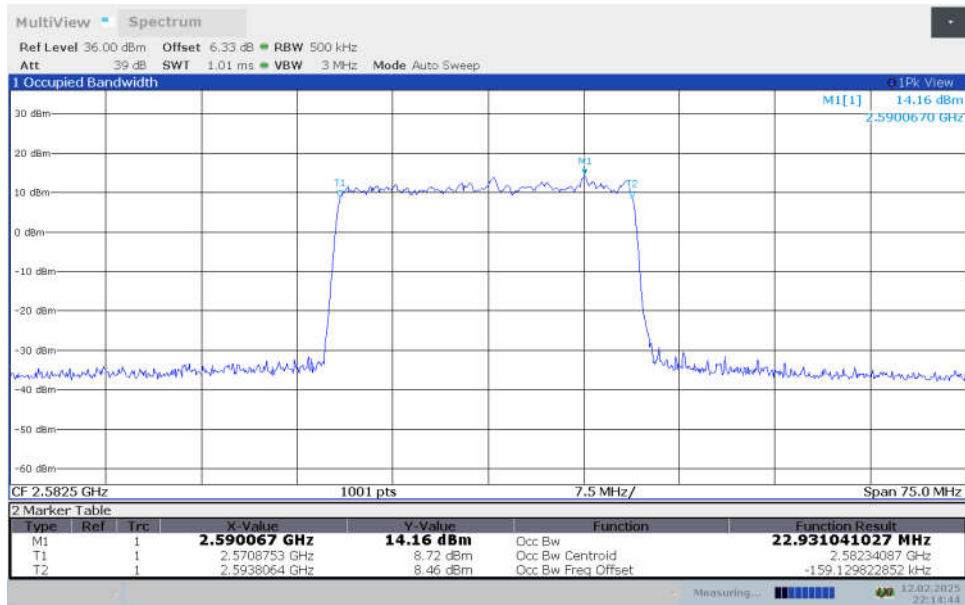
n38,25MHz Bandwidth,DFT-s-16QAM (99% OBW)



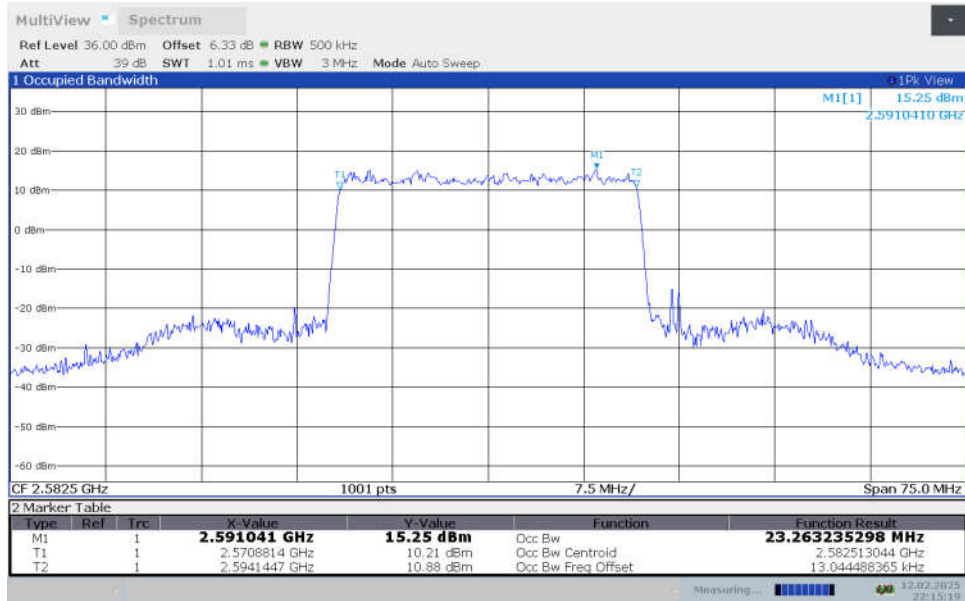
n38,25MHz Bandwidth,DFT-s-64QAM (99% OBW)



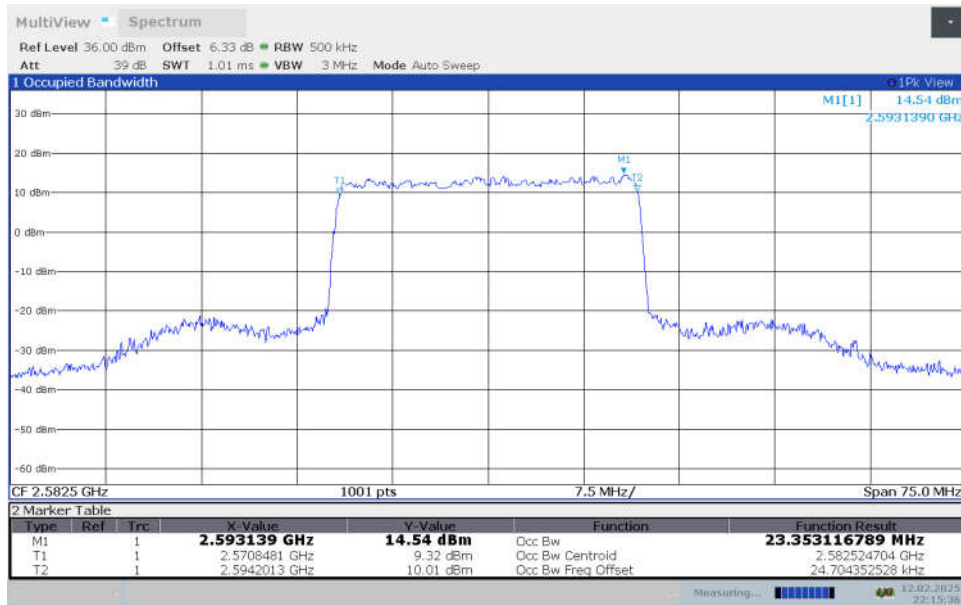
n38,25MHz Bandwidth,DFT-s-256QAM (99% OBW)



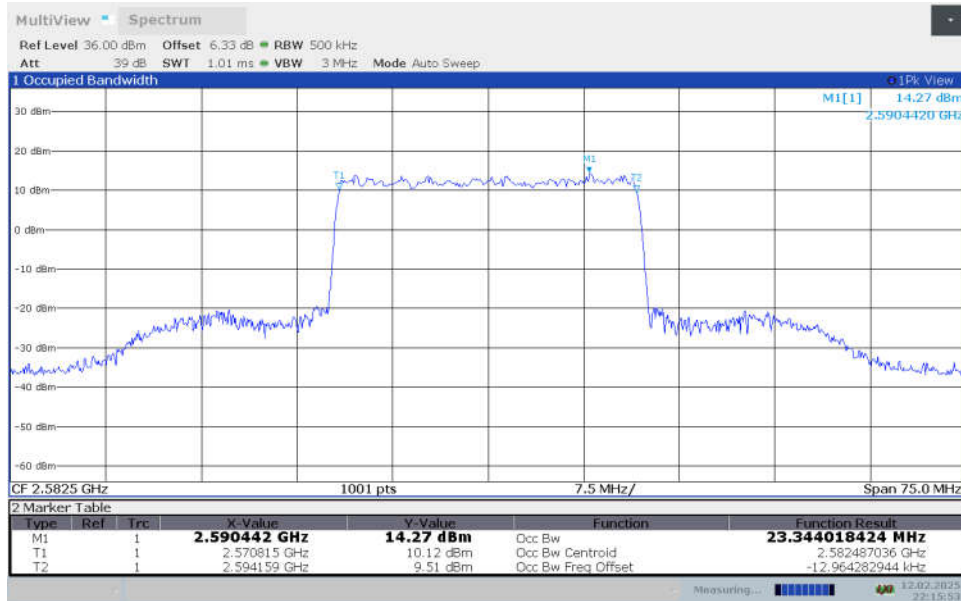
n38,25MHz Bandwidth,CP-QPSK (99% OBW)



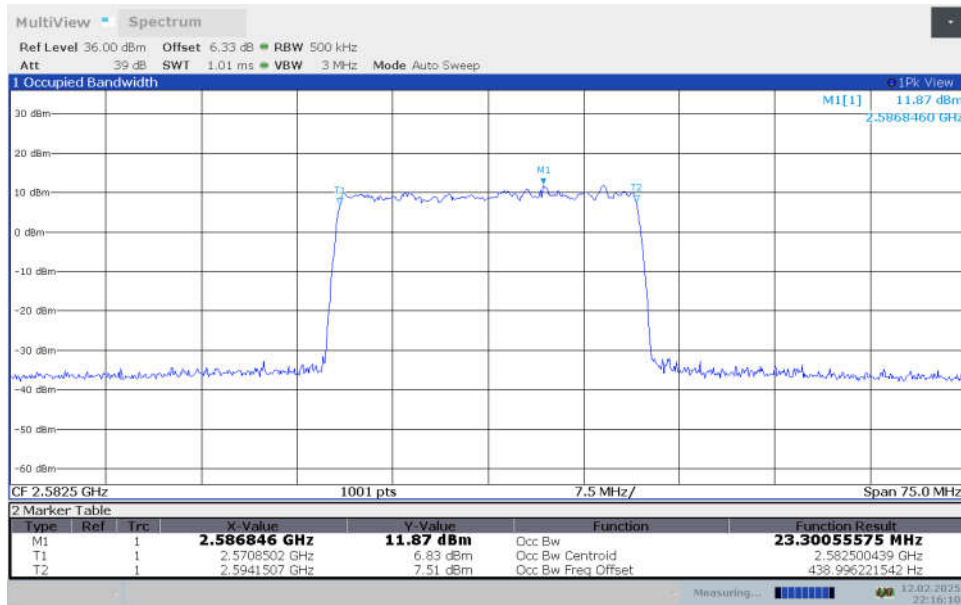
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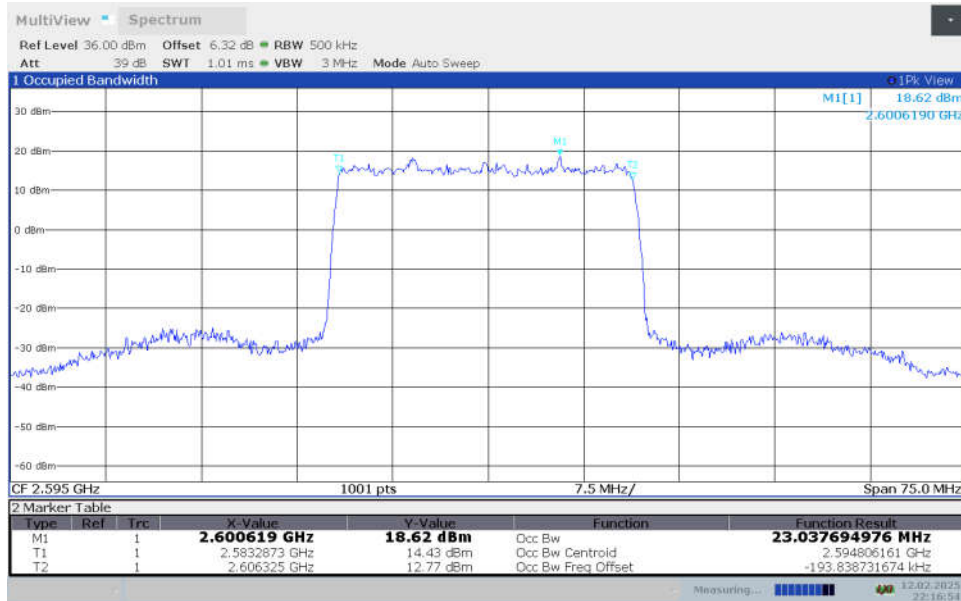
n38,25MHz Bandwidth,CP-64QAM (99% OBW)



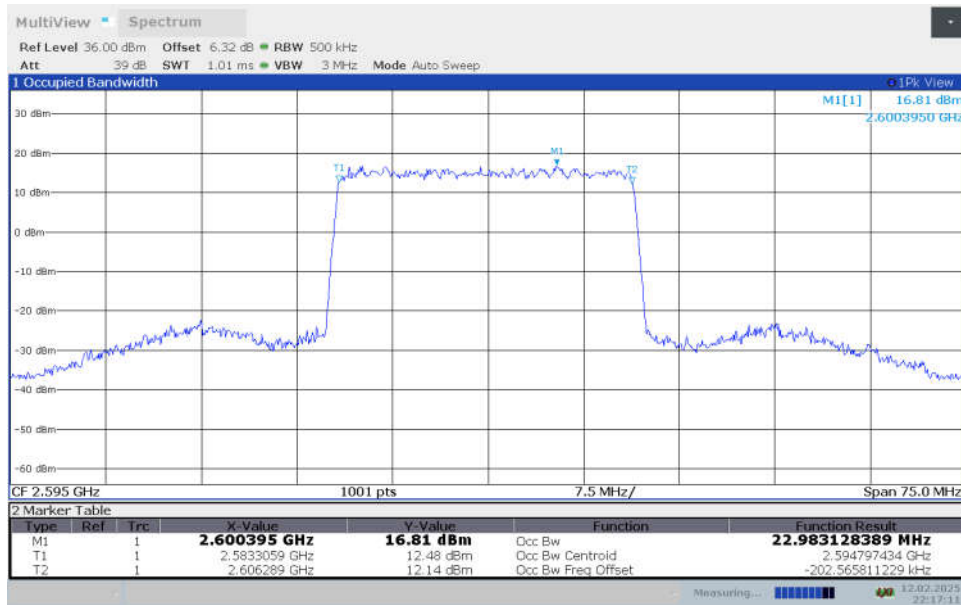
n38,25MHz Bandwidth,CP-256QAM (99% OBW)



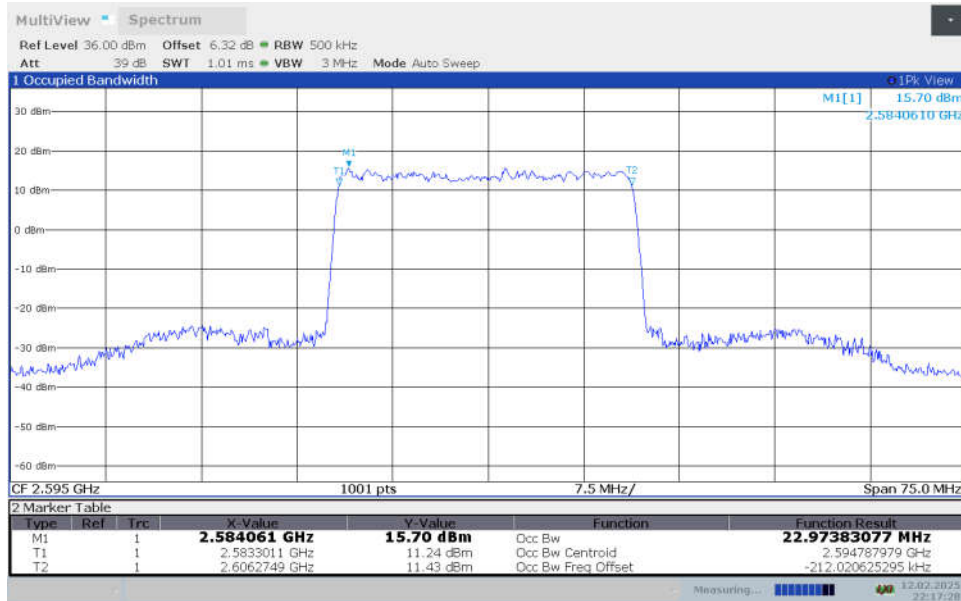
n38,25MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)



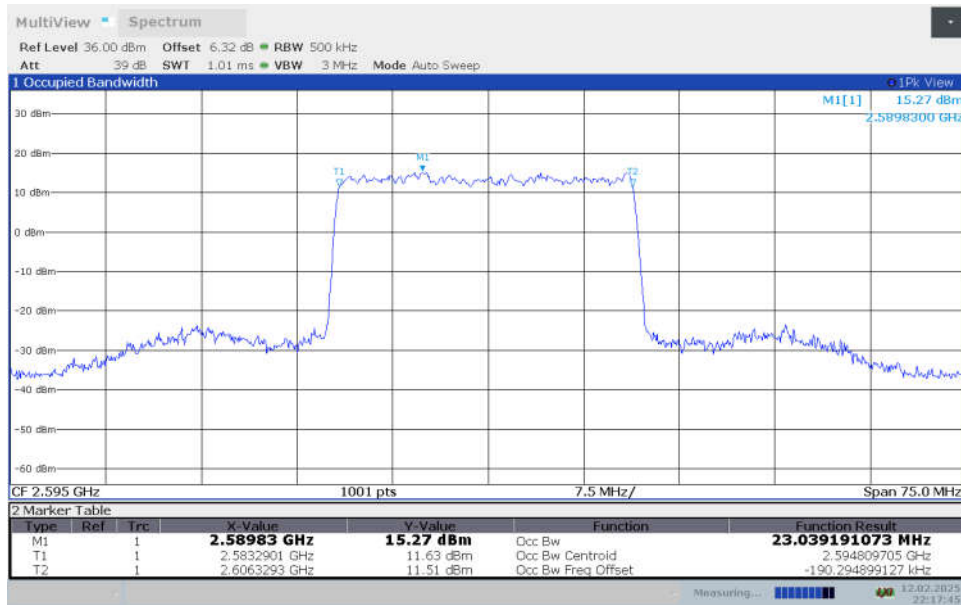
n38,25MHz Bandwidth,DFT-s-QPSK (99% OBW)



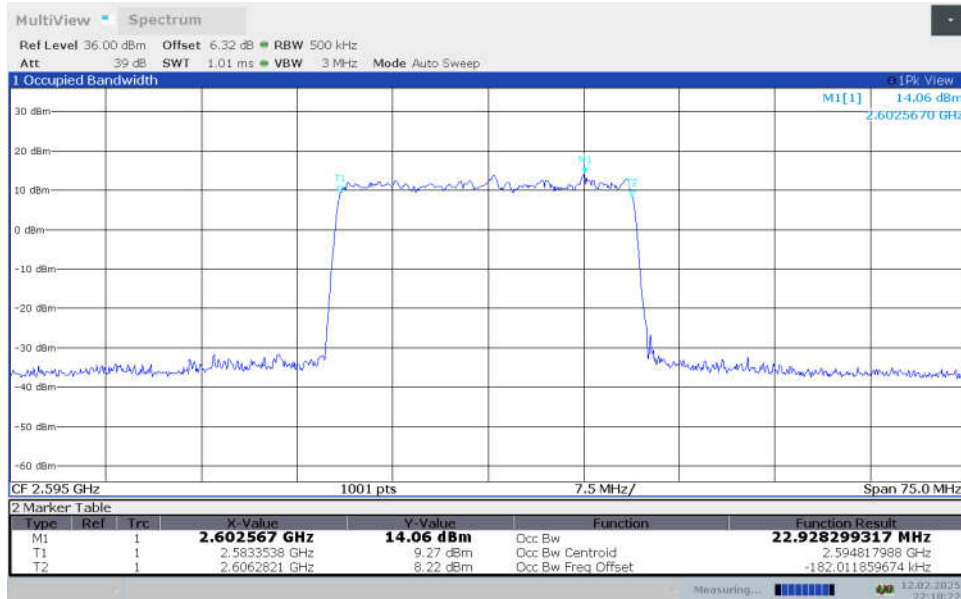
n38,25MHz Bandwidth,DFT-s-16QAM (99% OBW)



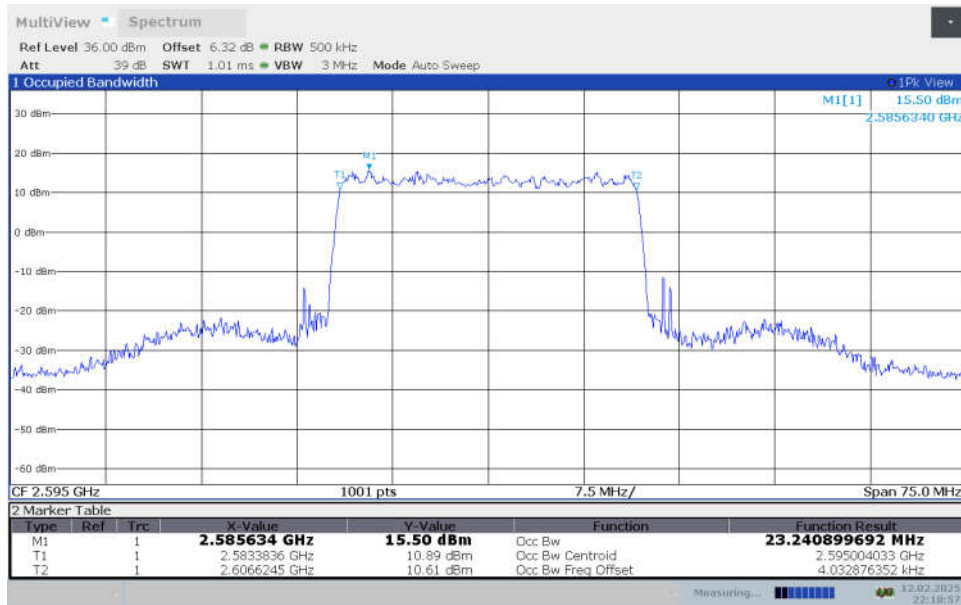
n38,25MHz Bandwidth,DFT-s-64QAM (99% OBW)



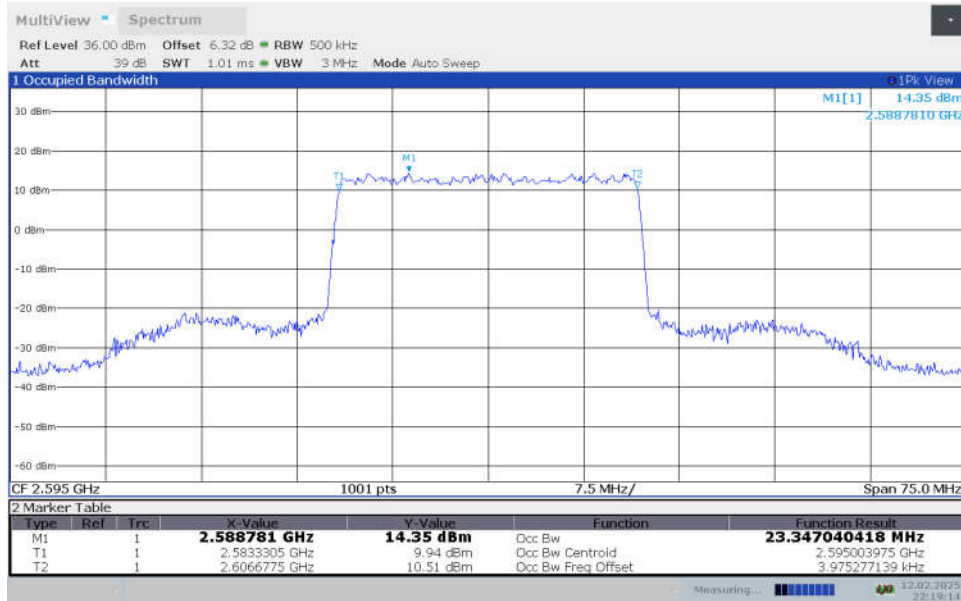
n38,25MHz Bandwidth,DFT-s-256QAM (99% OBW)



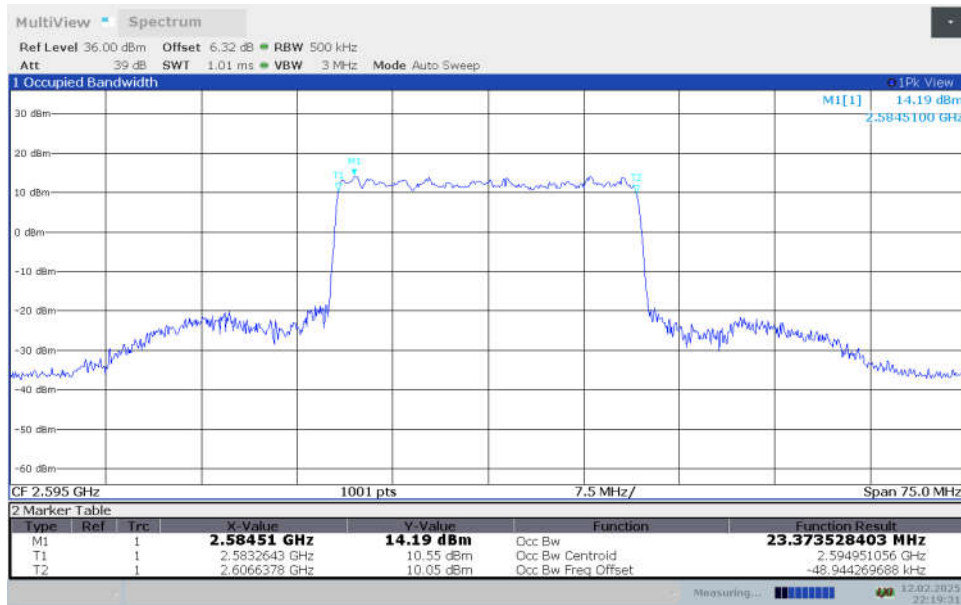
n38,25MHz Bandwidth,CP-QPSK (99% OBW)



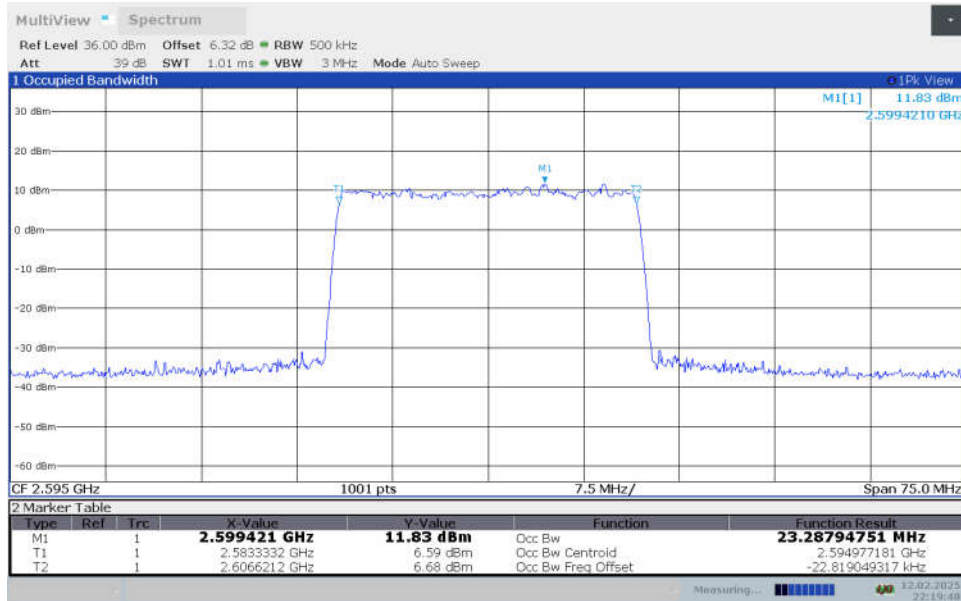
n38,25MHz Bandwidth,CP-16QAM (99% OBW)



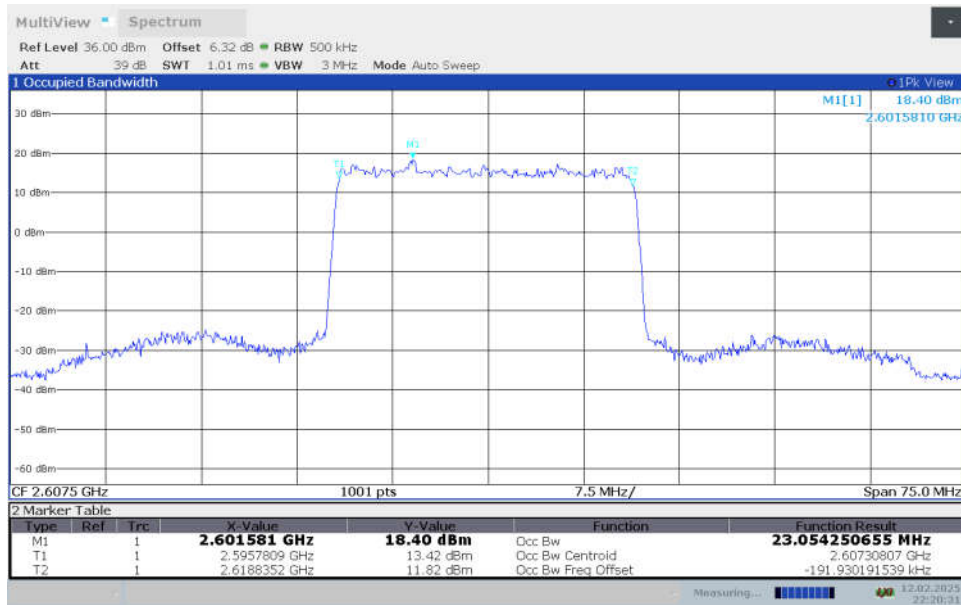
n38,25MHz Bandwidth,CP-64QAM (99% OBW)



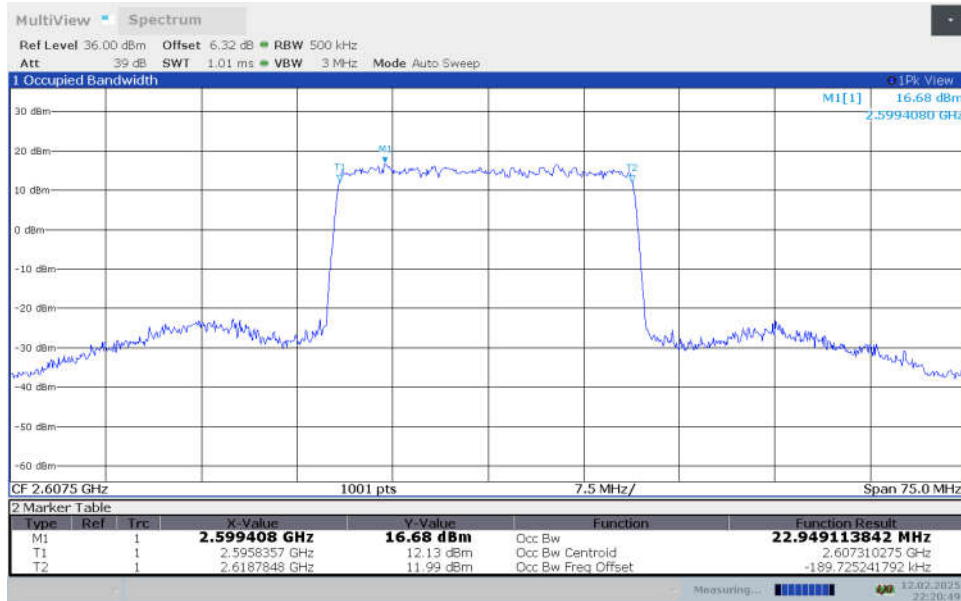
n38,25MHz Bandwidth,CP-256QAM (99% OBW)



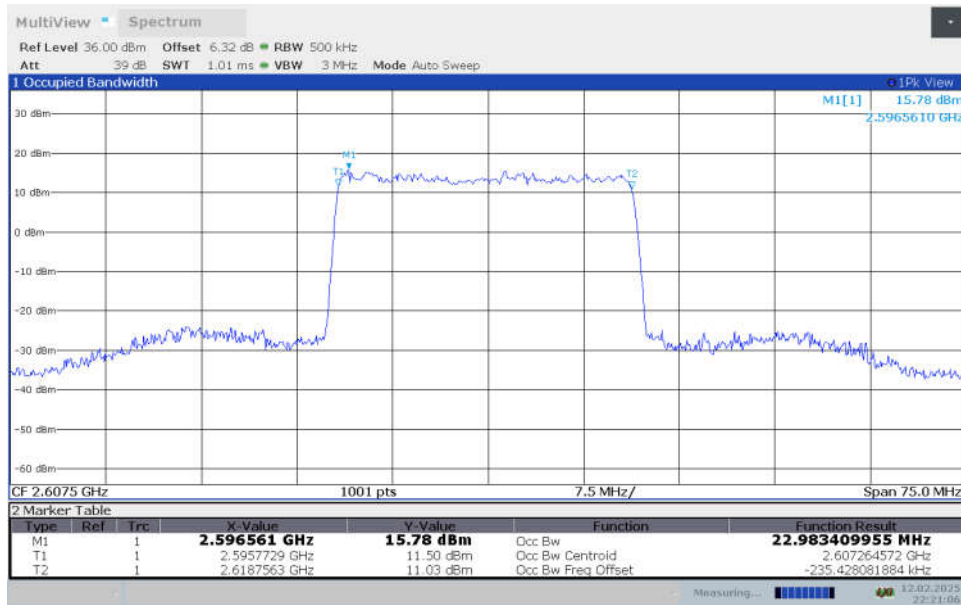
n38,25MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)



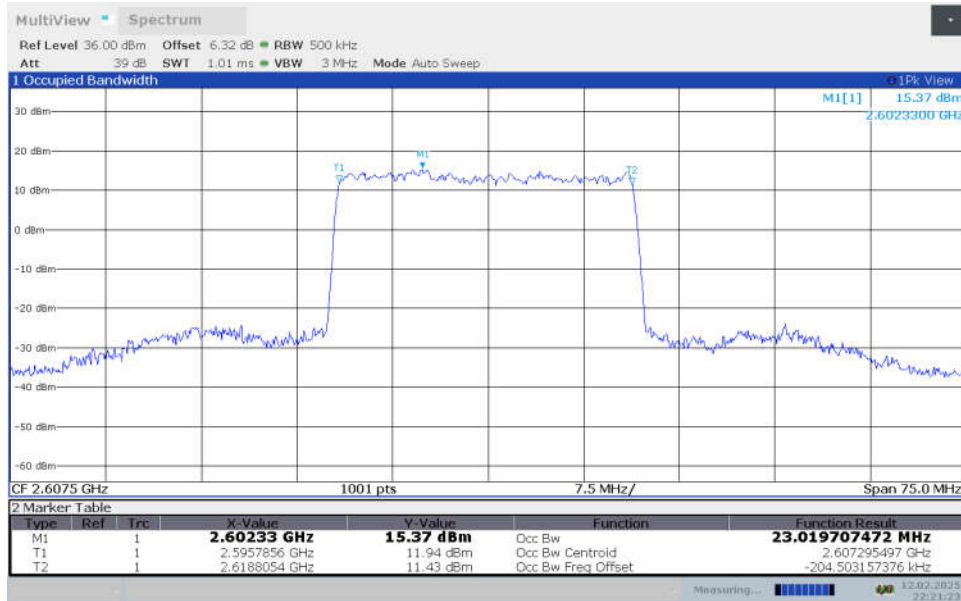
n38,25MHz Bandwidth,DFT-s-QPSK (99% OBW)



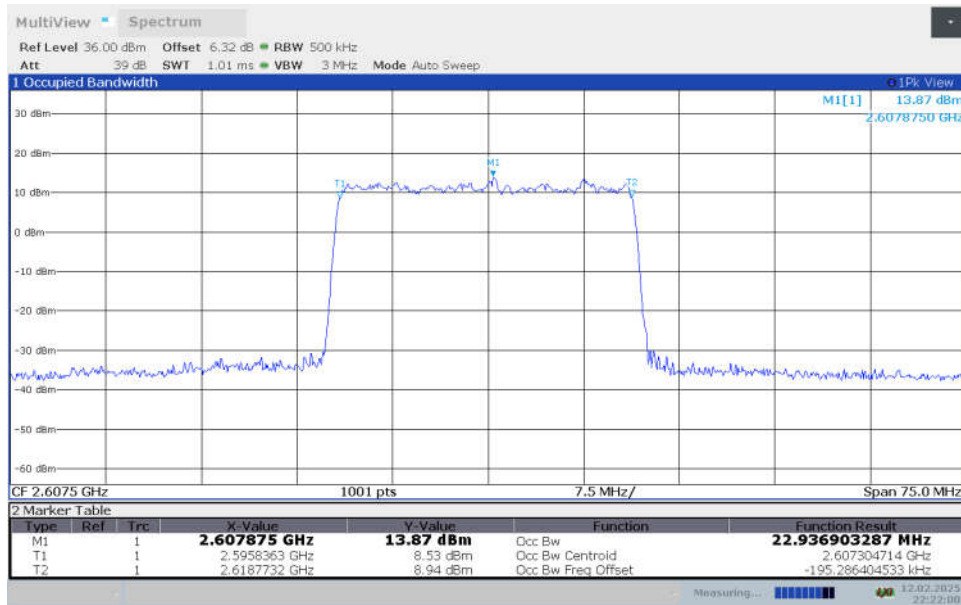
n38,25MHz Bandwidth,DFT-s-16QAM (99% OBW)



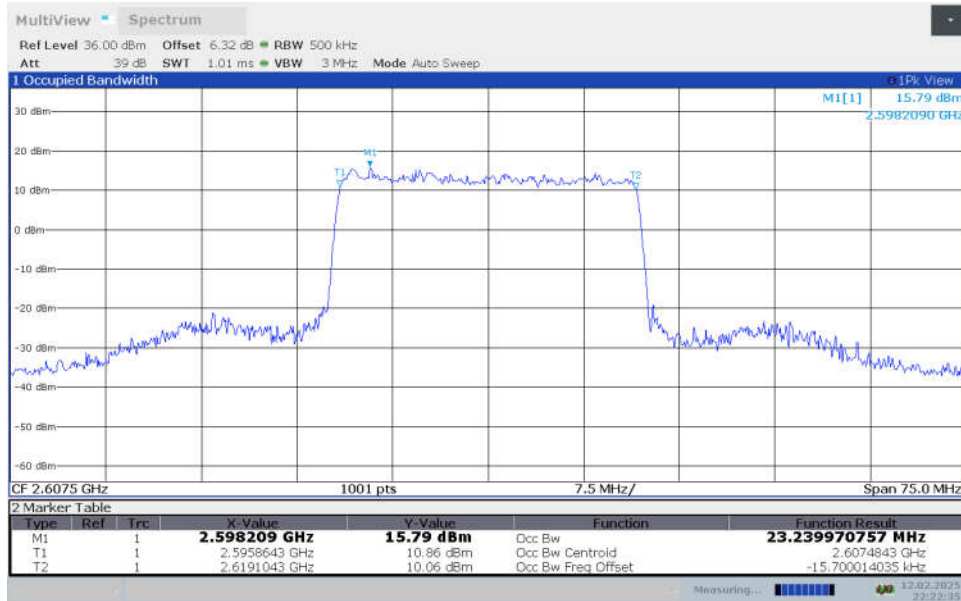
n38,25MHz Bandwidth,DFT-s-64QAM (99% OBW)



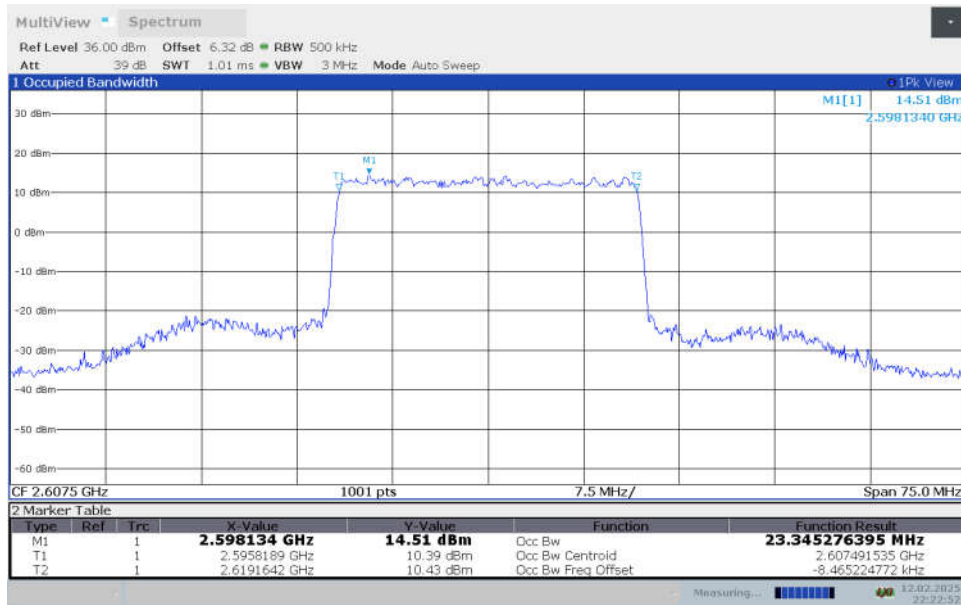
n38,25MHz Bandwidth,DFT-s-256QAM (99% OBW)



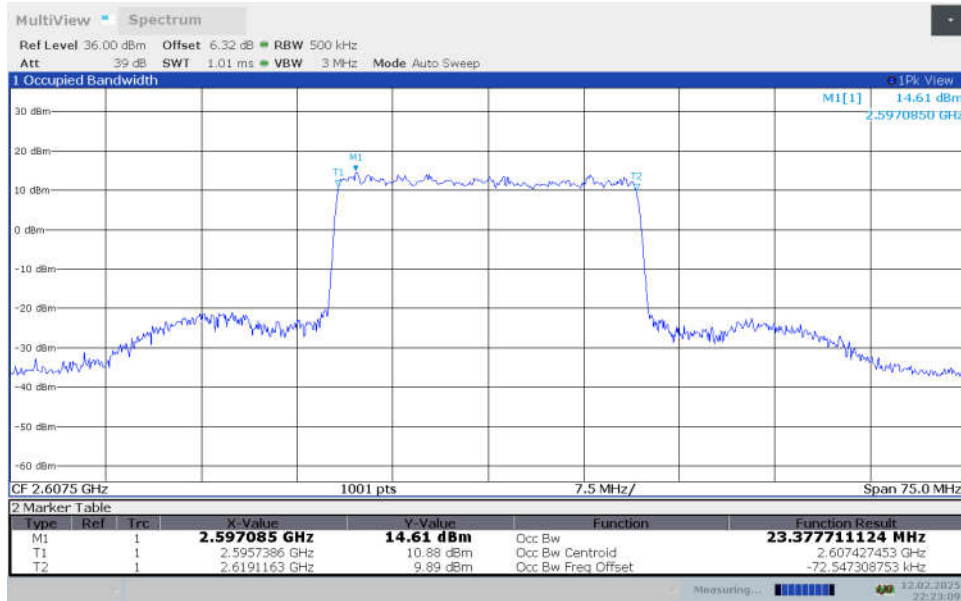
n38,25MHz Bandwidth,CP-QPSK (99% OBW)



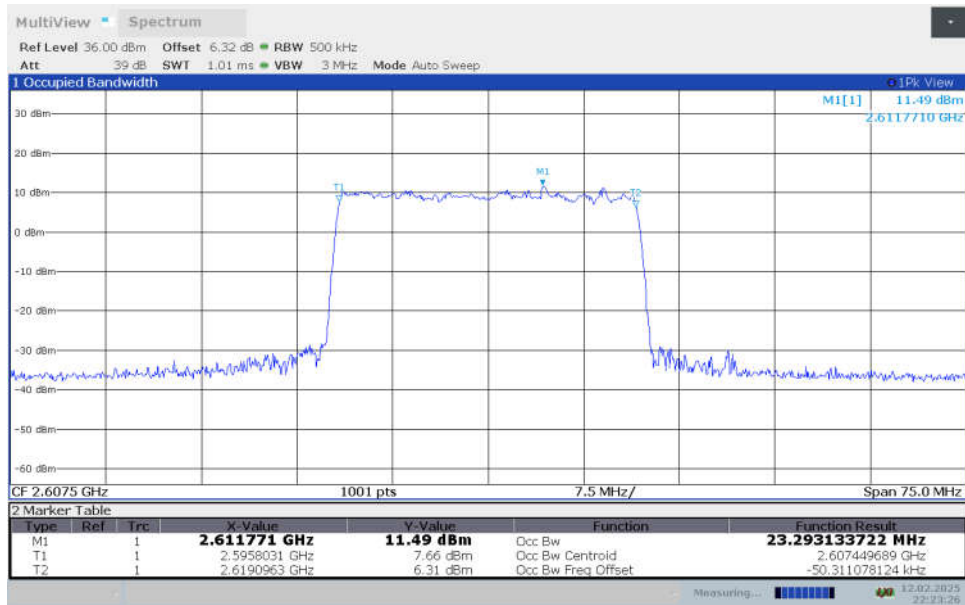
n38,25MHz Bandwidth,CP-16QAM (99% OBW)



n38,25MHz Bandwidth,CP-64QAM (99% OBW)



n38,25MHz Bandwidth,CP-256QAM (99% OBW)

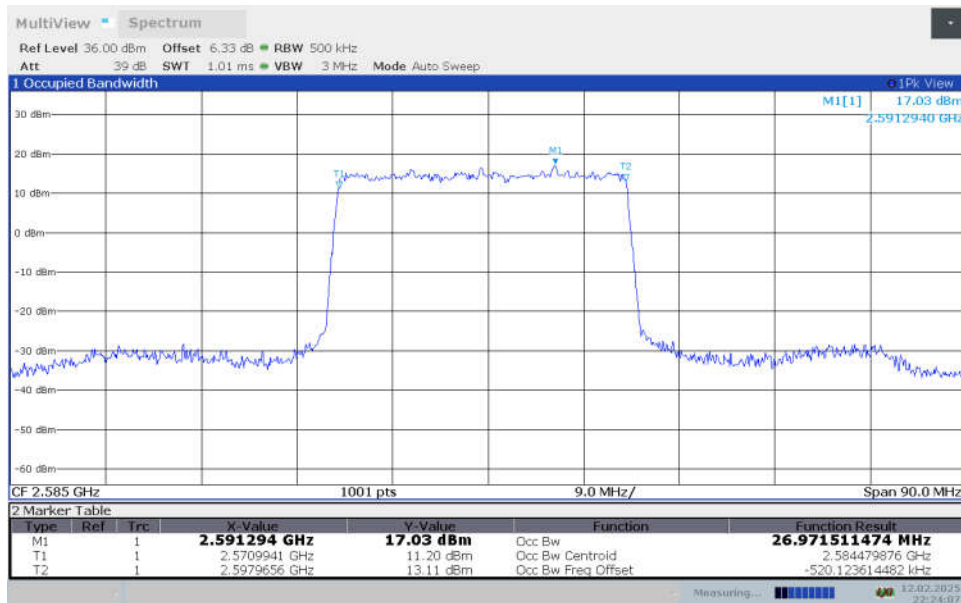


n38

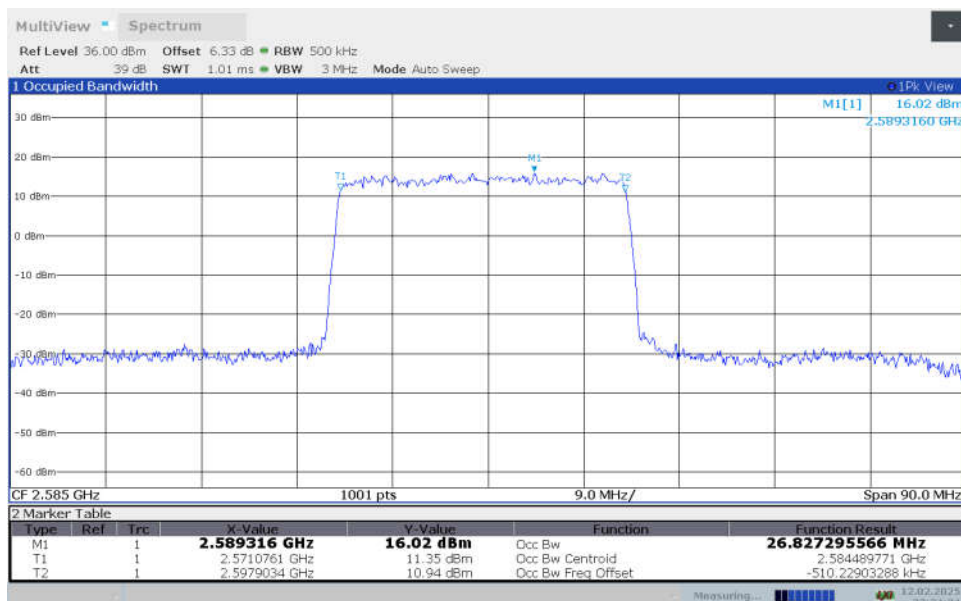
n38,30MHz(99% OBW)

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
2585	26.972	26.827	26.913	26.880	26.882	27.899	27.923	27.823	27.917
2595	26.969	26.825	26.895	26.872	26.881	27.843	27.892	27.804	27.936
2605	26.956	26.807	26.865	26.874	26.867	27.855	27.915	27.826	27.911

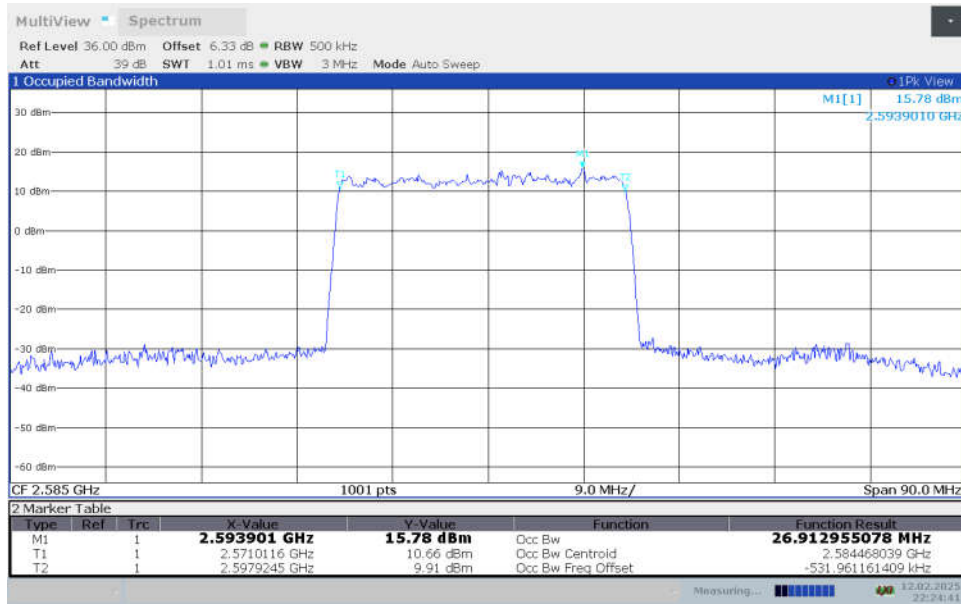
n38,30MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)



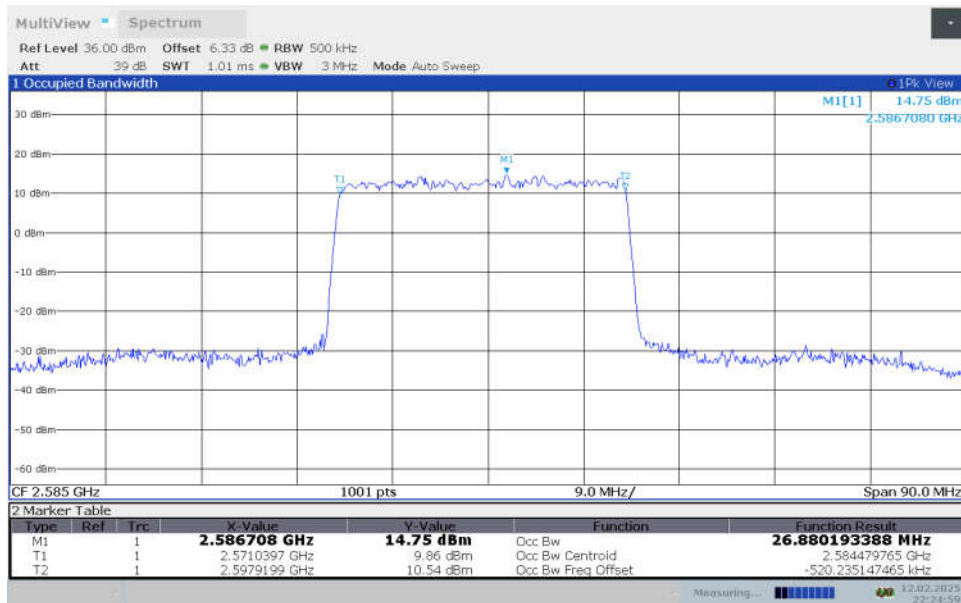
n38,30MHz Bandwidth,DFT-s-QPSK (99% OBW)



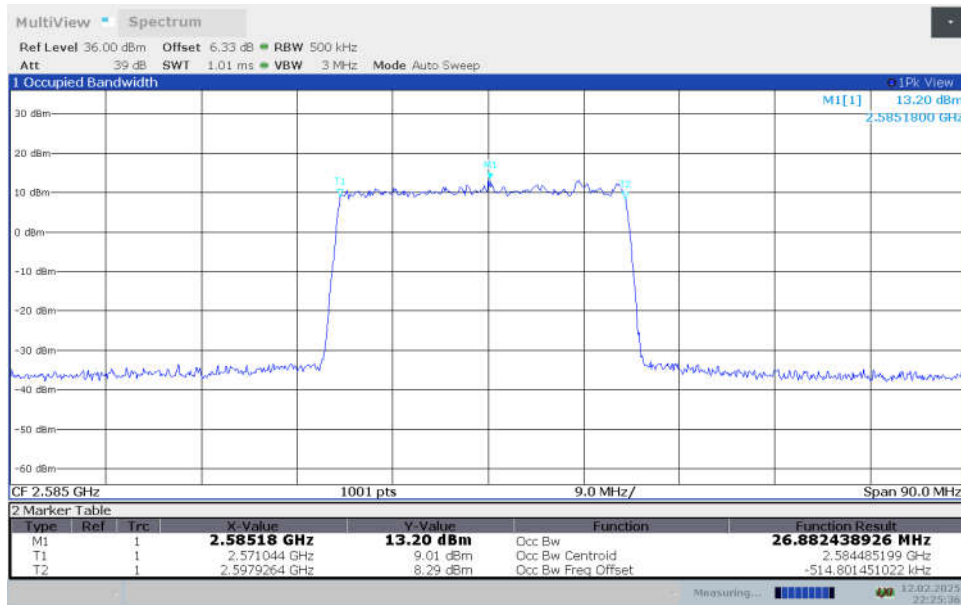
n38,30MHz Bandwidth,DFT-s-16QAM (99% OBW)



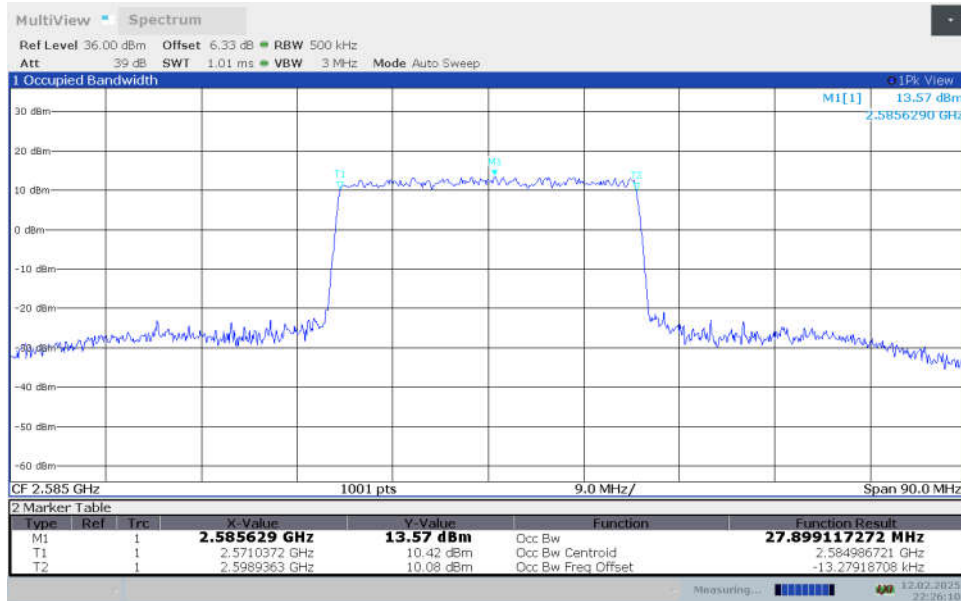
n38,30MHz Bandwidth,DFT-s-64QAM (99% OBW)



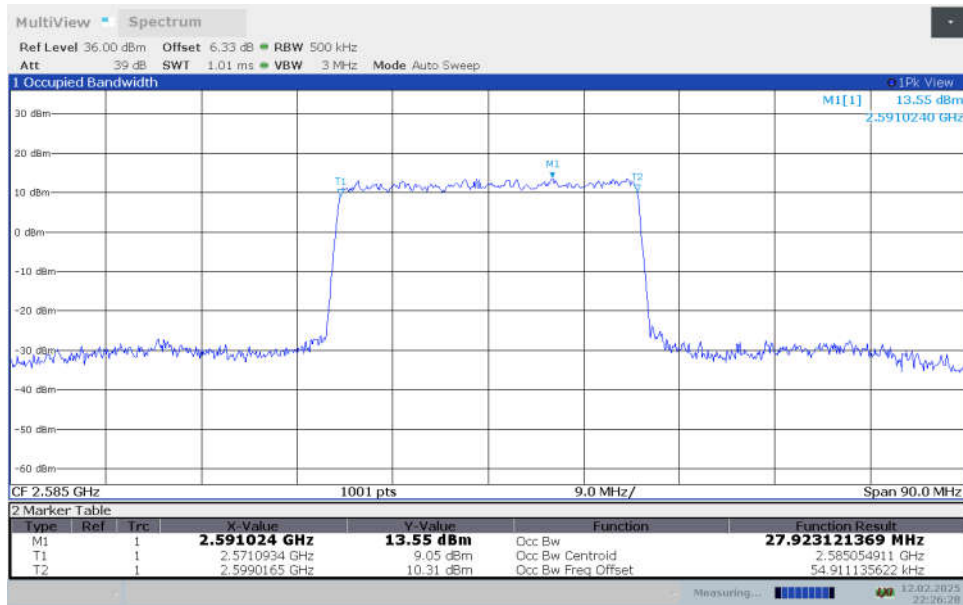
n38,30MHz Bandwidth,DFT-s-256QAM (99% OBW)



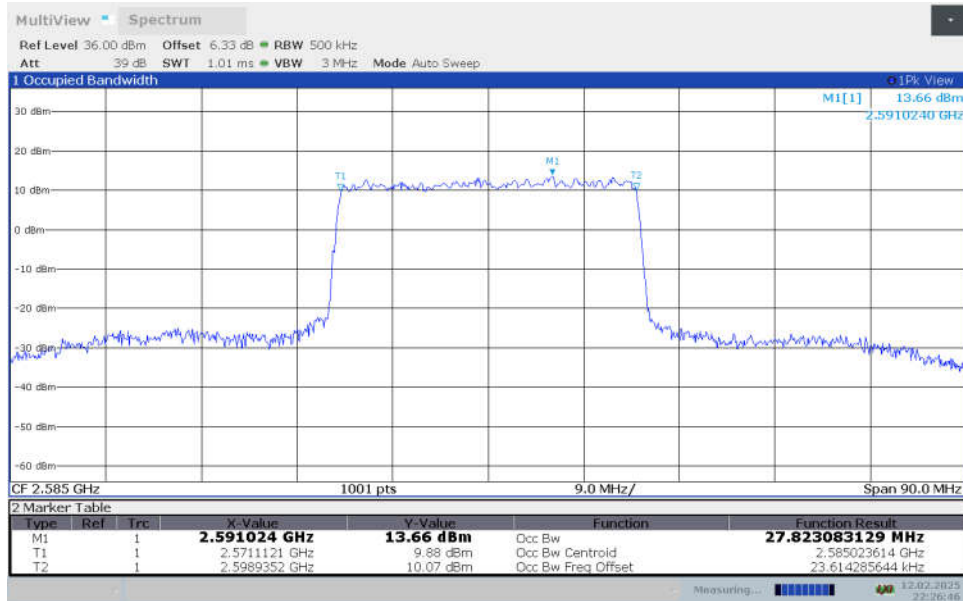
n38,30MHz Bandwidth,CP-QPSK (99% OBW)



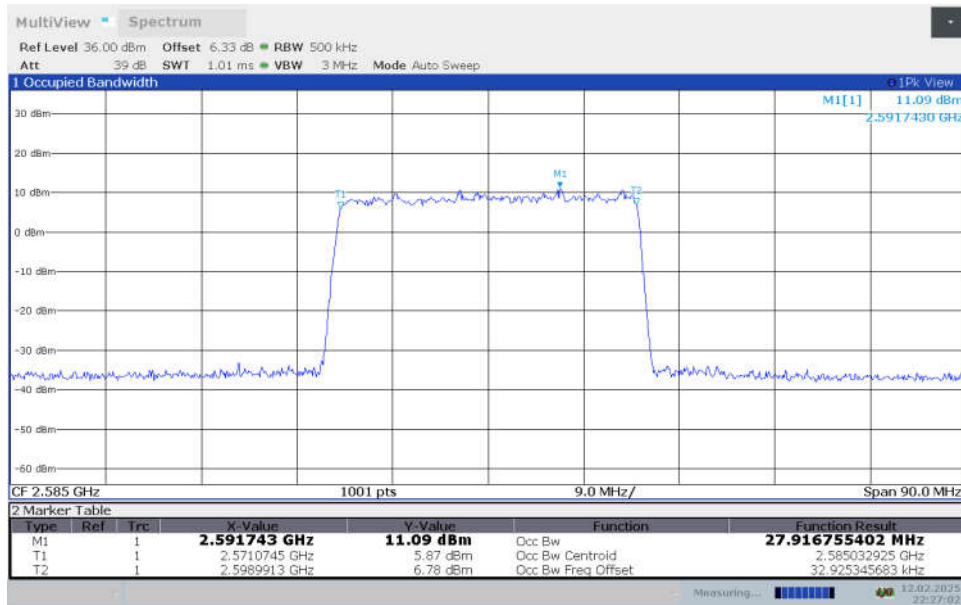
n38,30MHz Bandwidth,CP-16QAM (99% OBW)



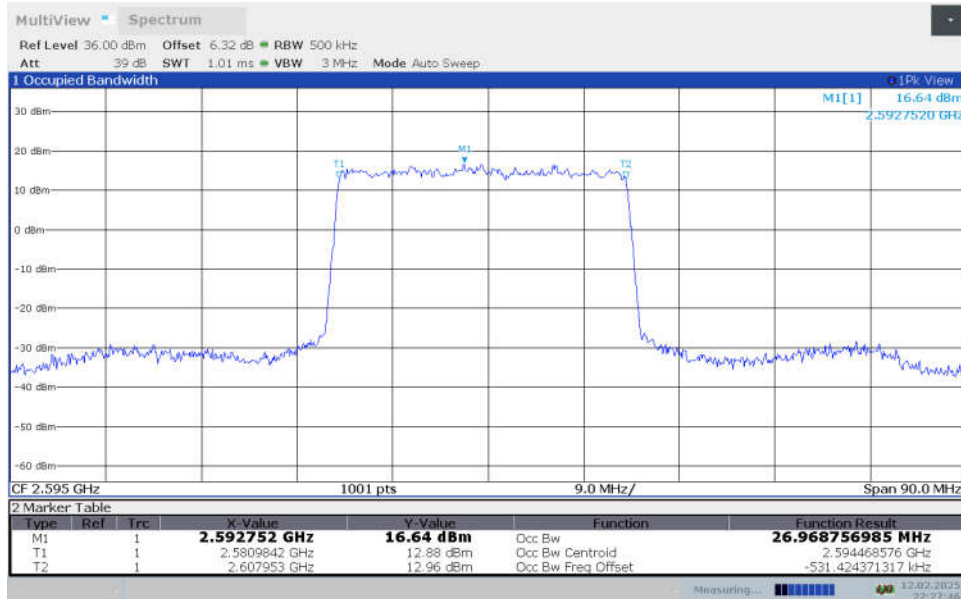
n38,30MHz Bandwidth,CP-64QAM (99% OBW)



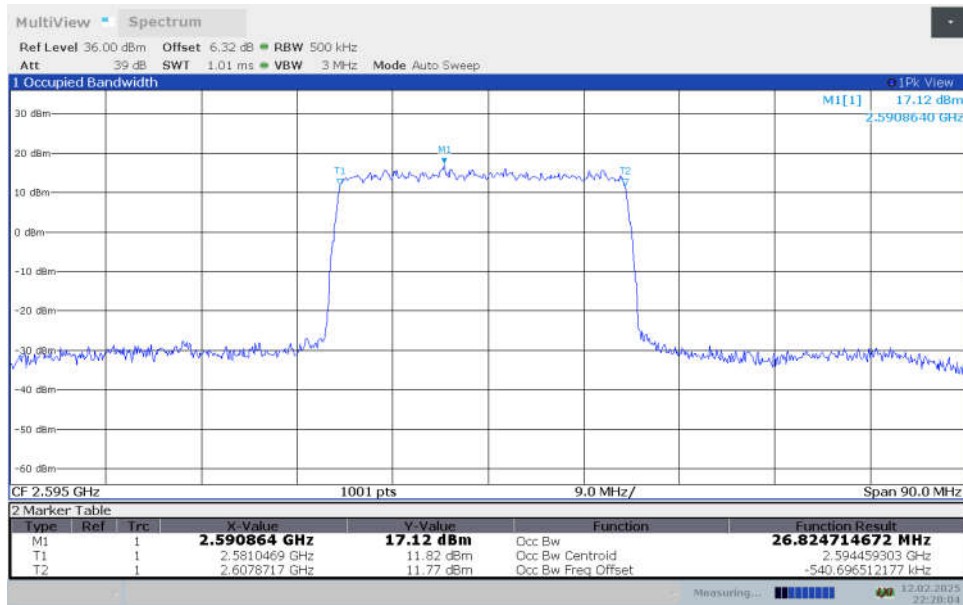
n38,30MHz Bandwidth,CP-256QAM (99% OBW)



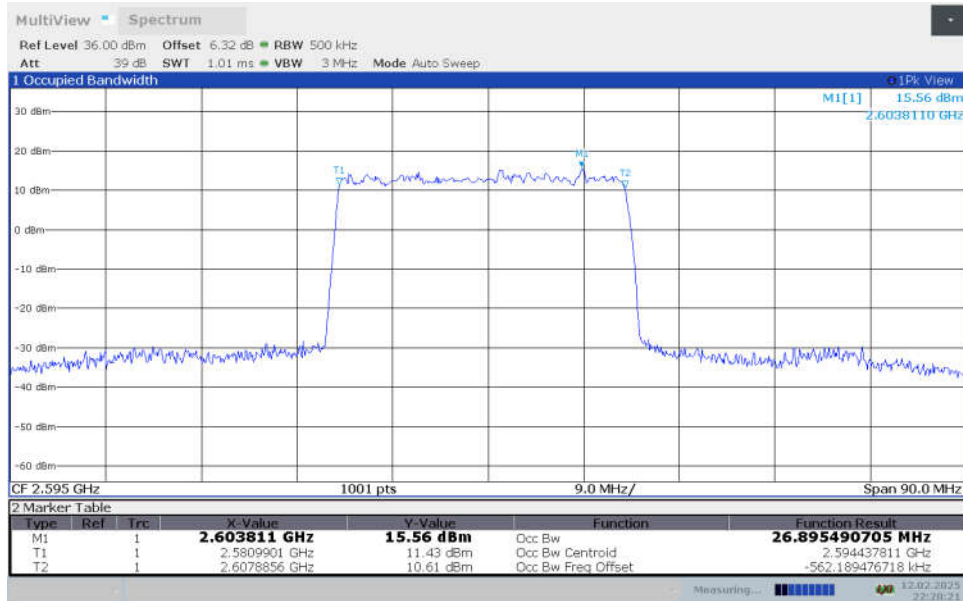
n38,30MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)



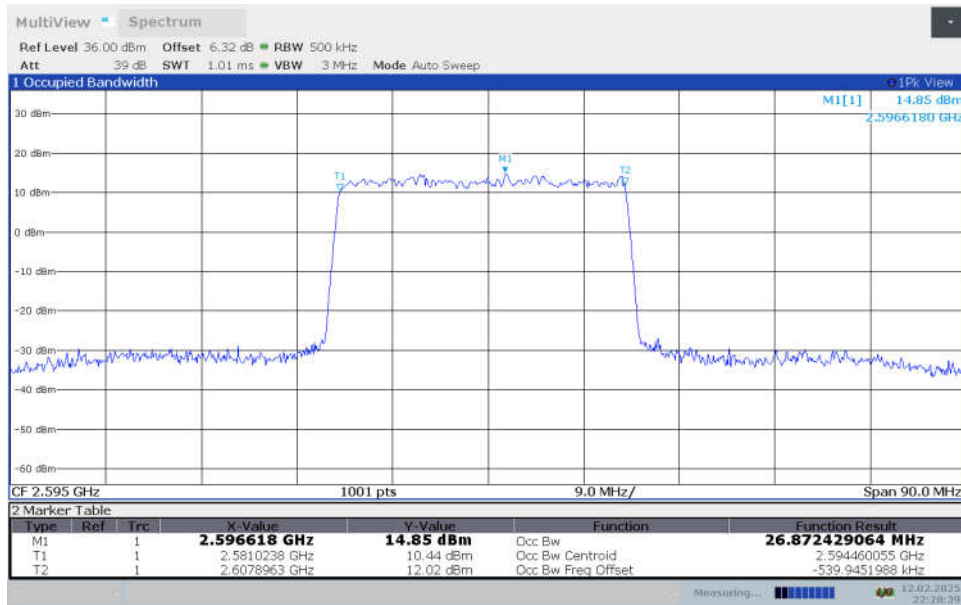
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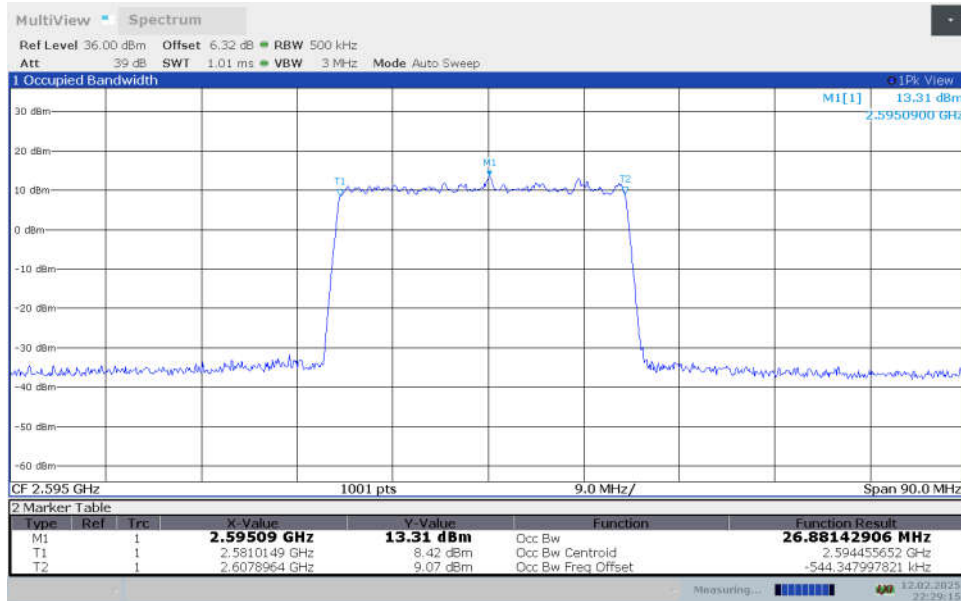
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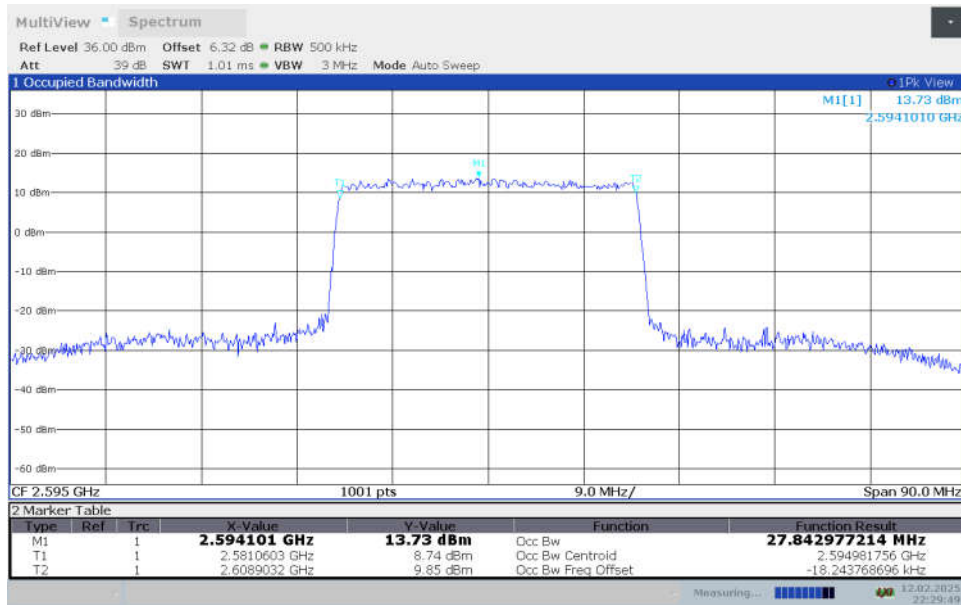
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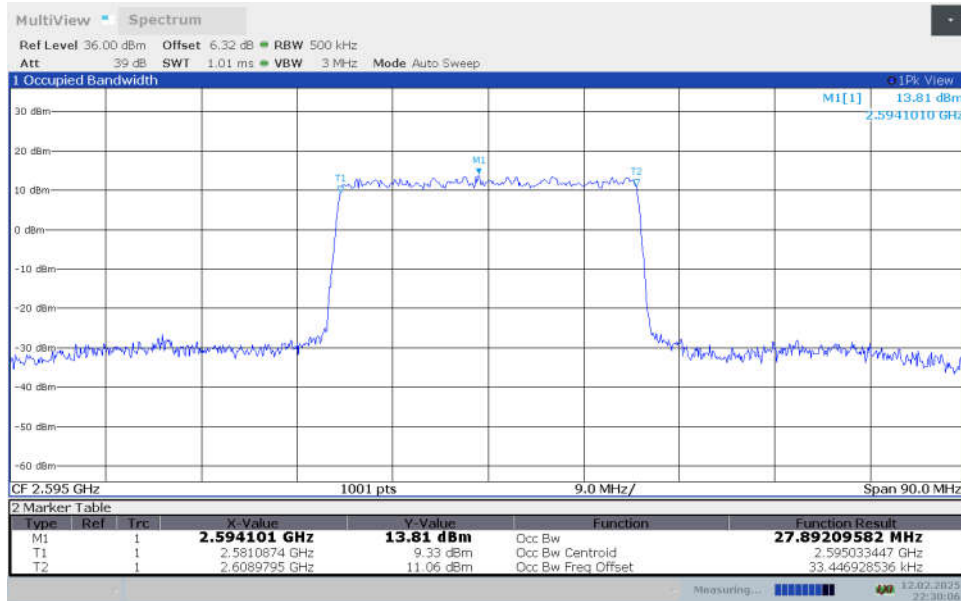
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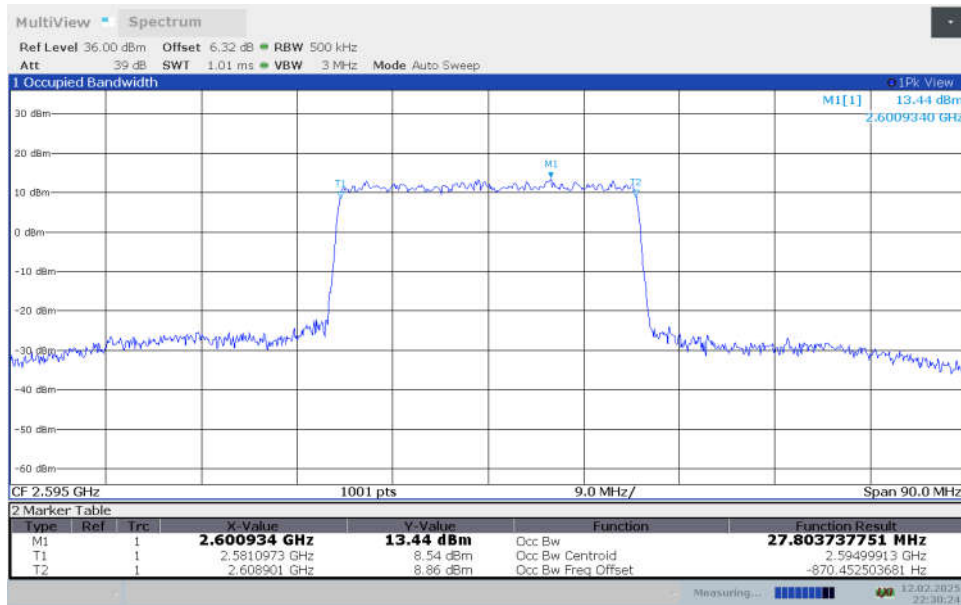
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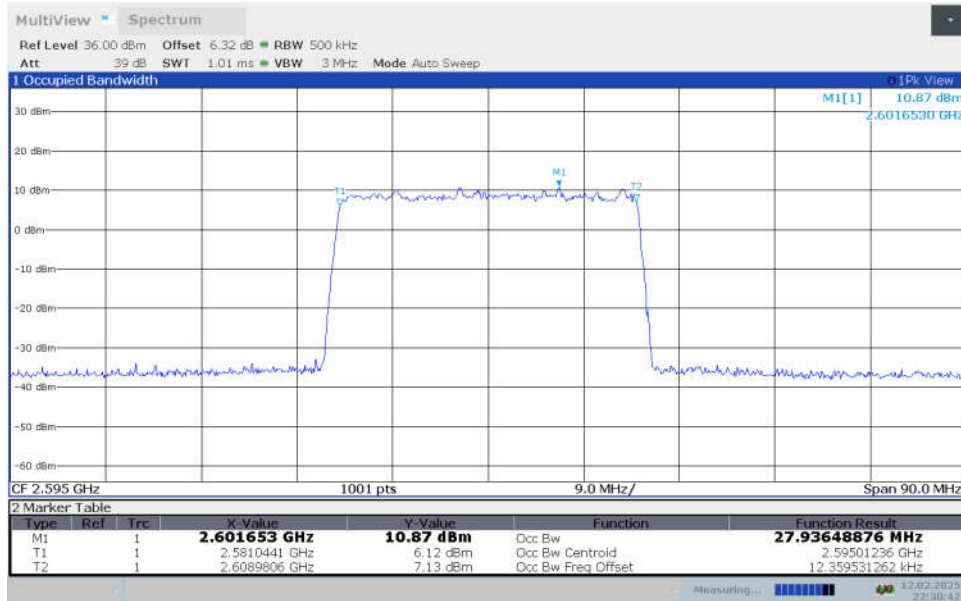
n38,30MHz Bandwidth,CP-16QAM (99% OBW)



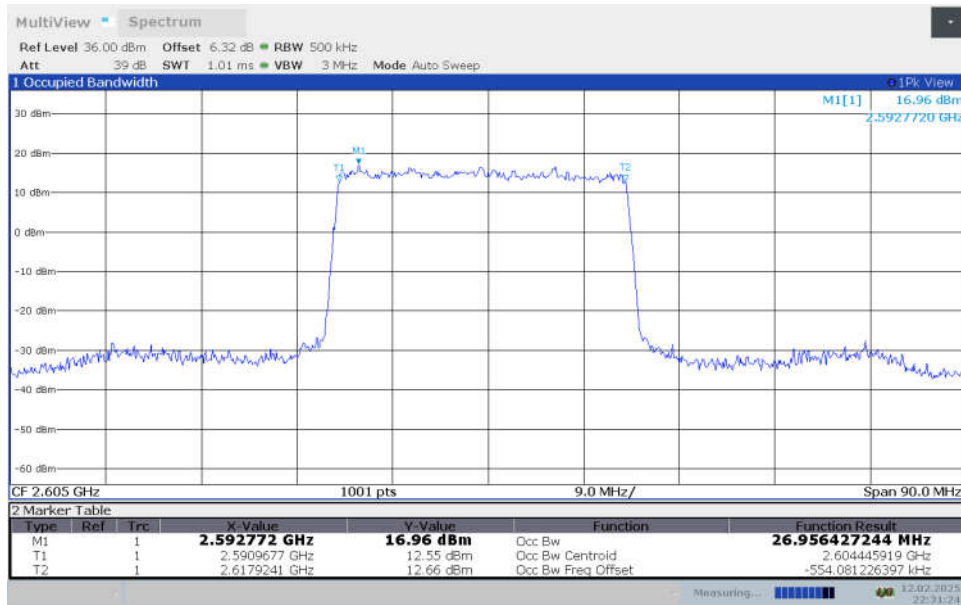
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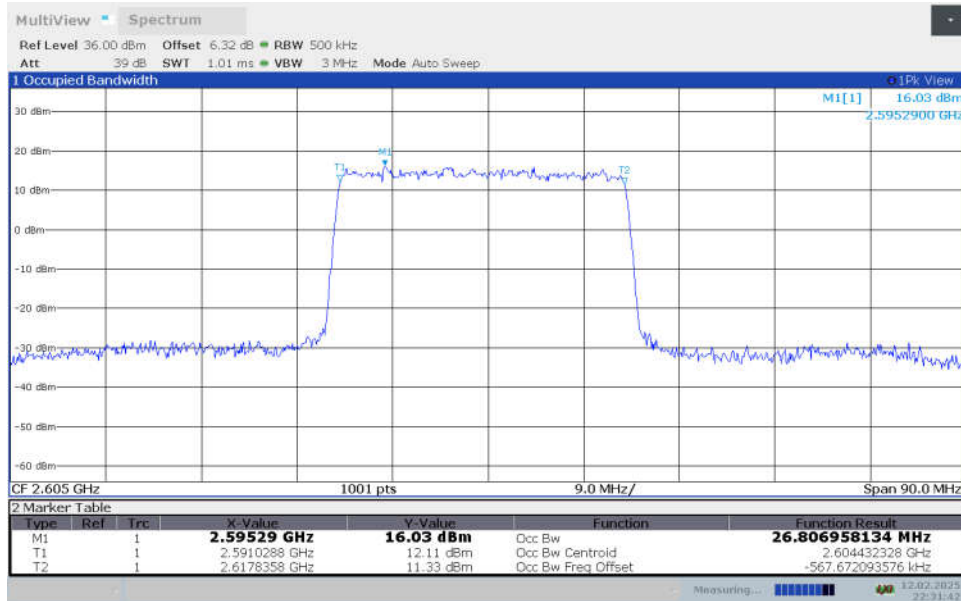
n38,30MHz Bandwidth,CP-256QAM (99% OBW)



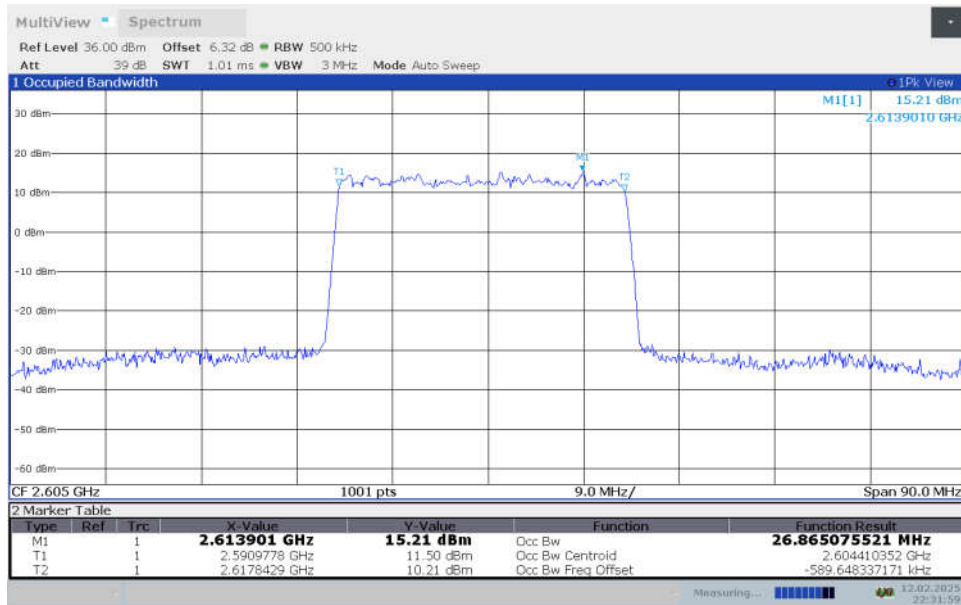
n38,30MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)



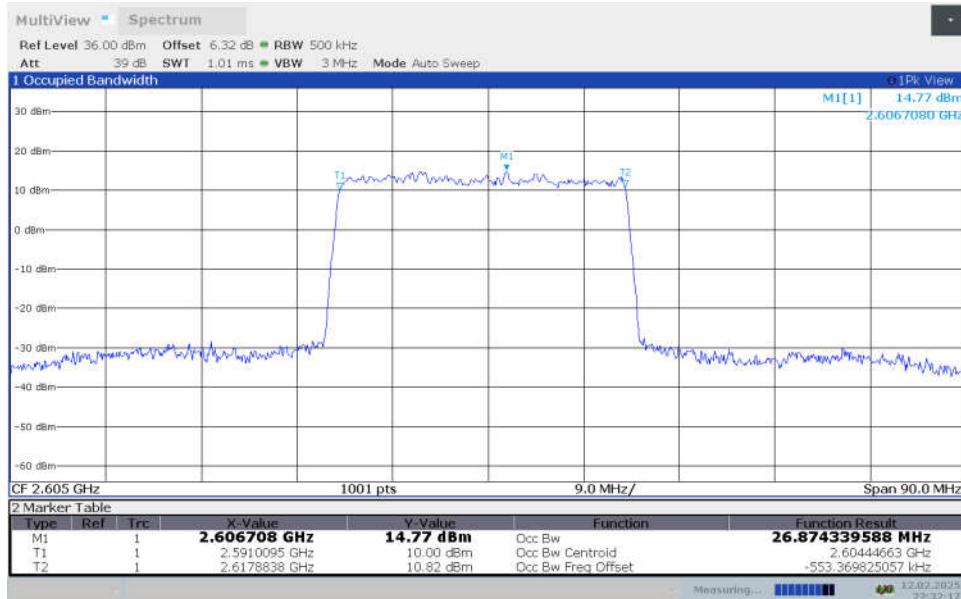
n38,30MHz Bandwidth,DFT-s-QPSK (99% OBW)



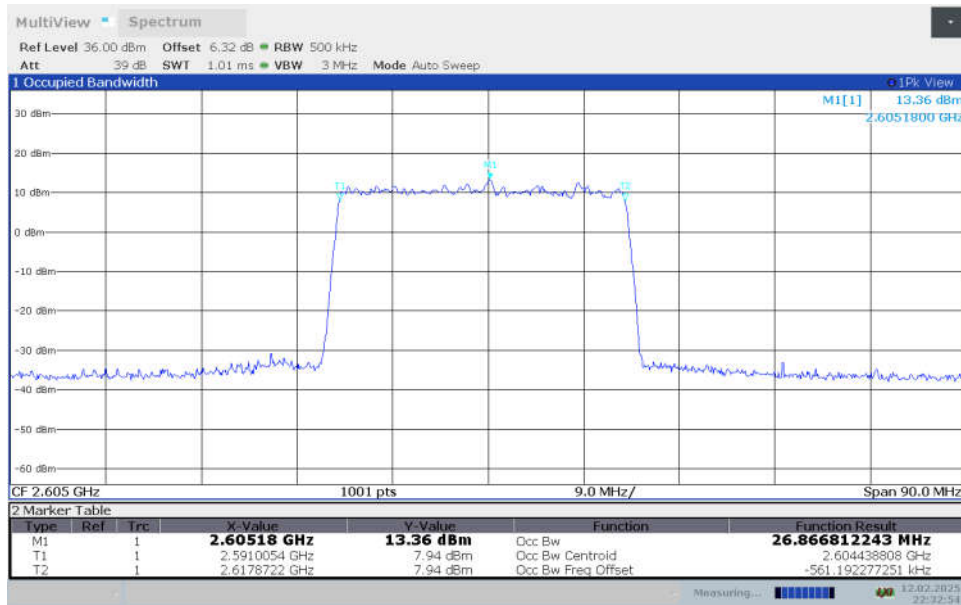
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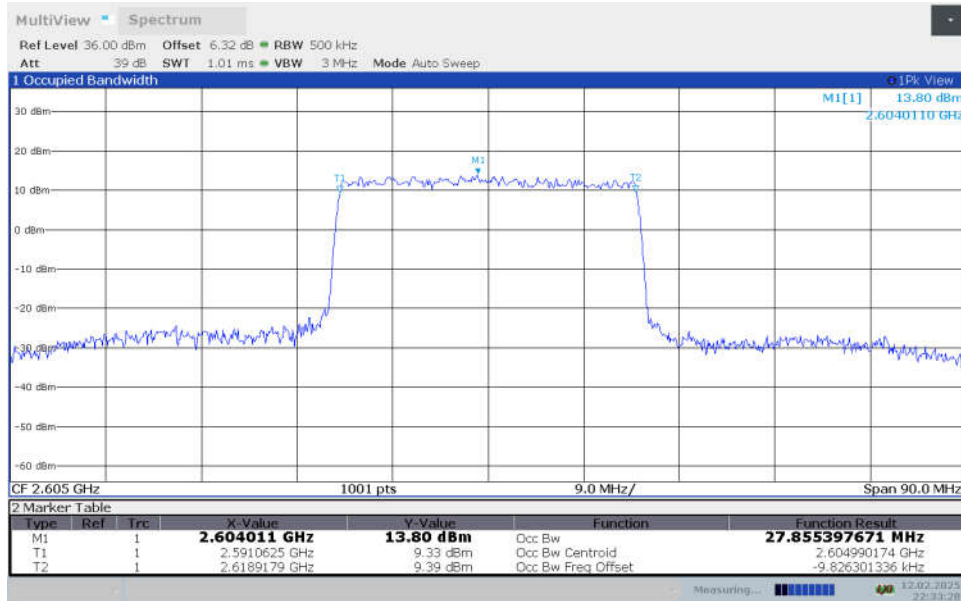
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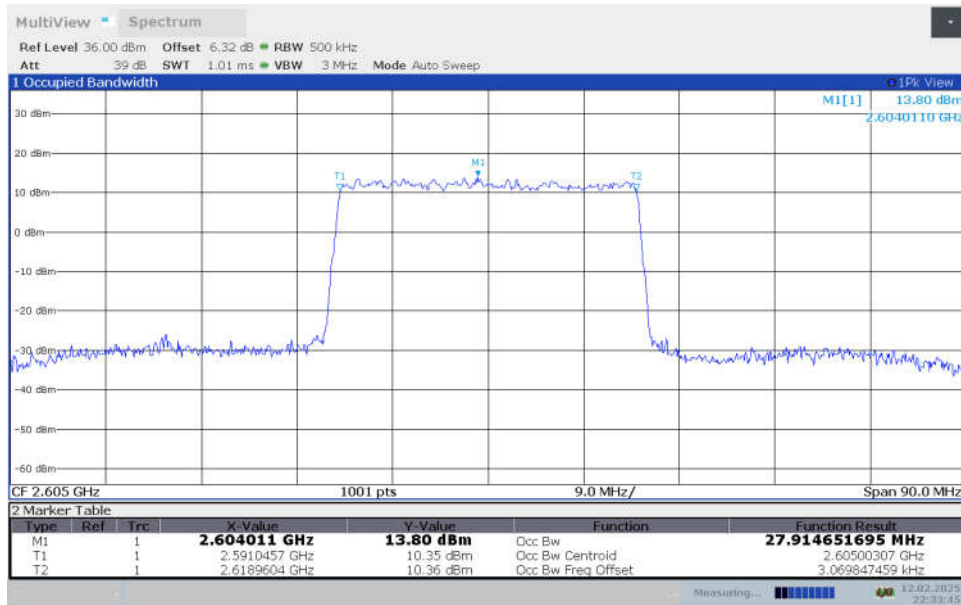
n38,30MHz Bandwidth,DFT-s-256QAM (99% OBW)



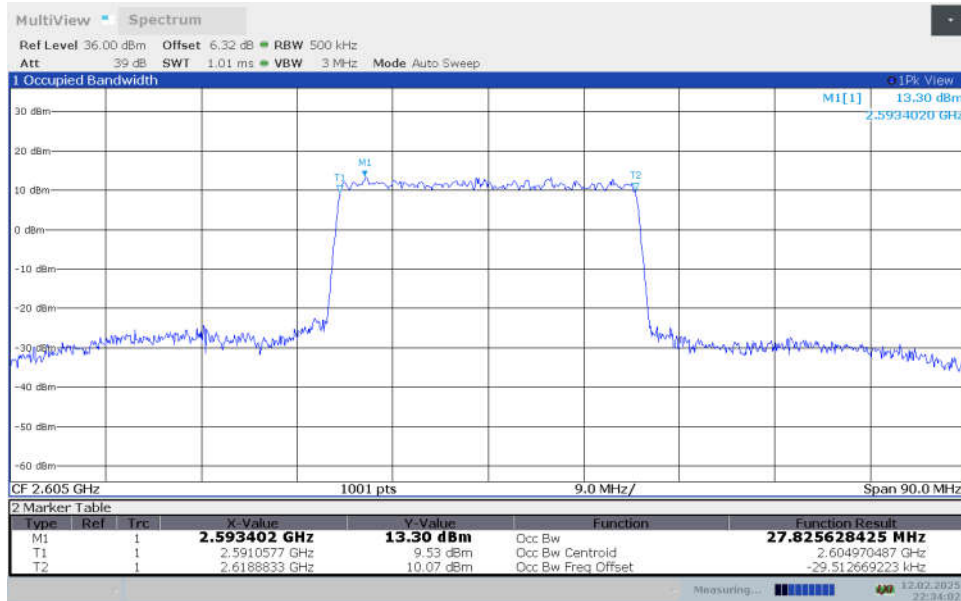
n38,30MHz Bandwidth,CP-QPSK (99% OBW)



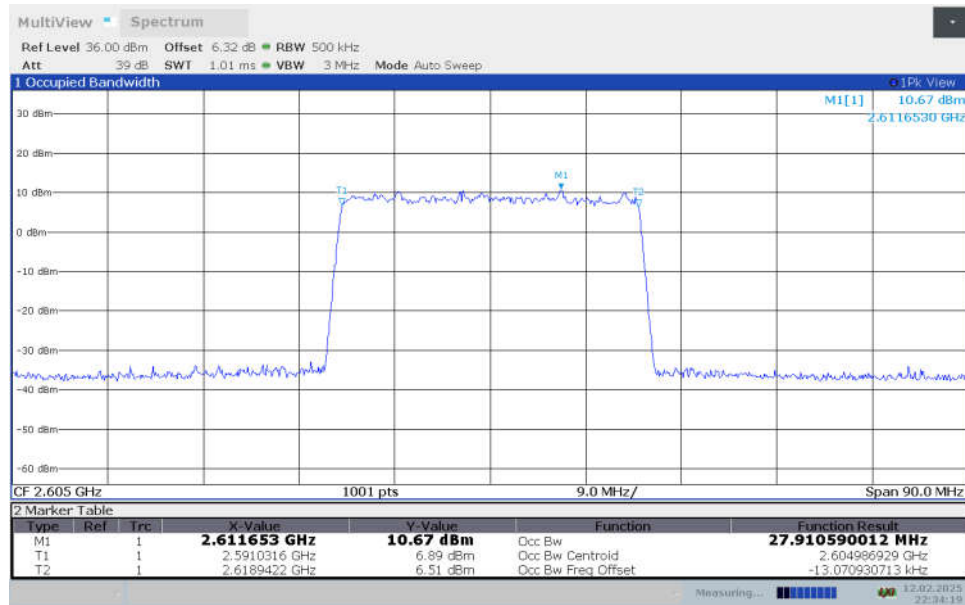
n38,30MHz Bandwidth,CP-16QAM (99% OBW)



n38,30MHz Bandwidth,CP-64QAM (99% OBW)



n38,30MHz Bandwidth,CP-256QAM (99% OBW)

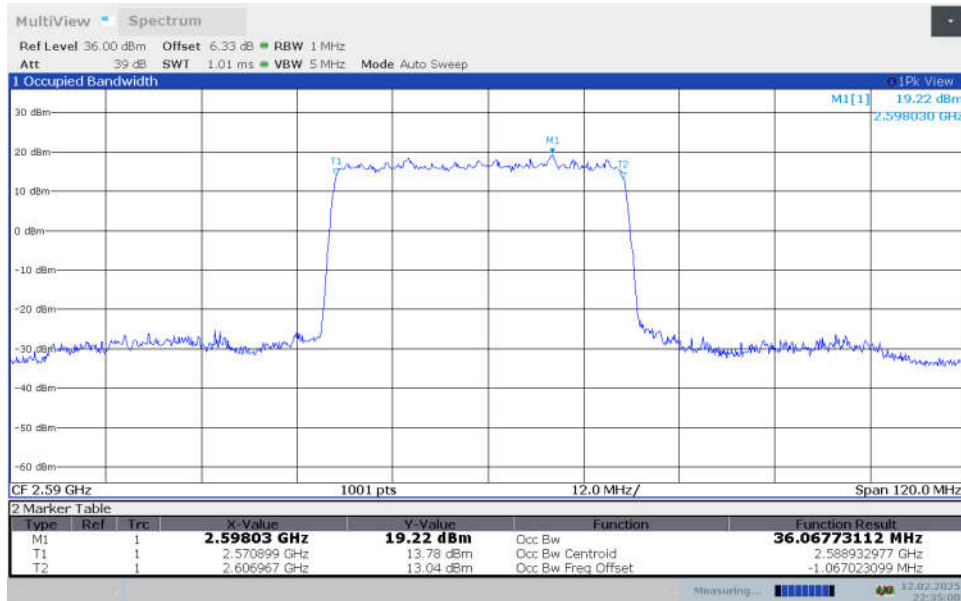


n38

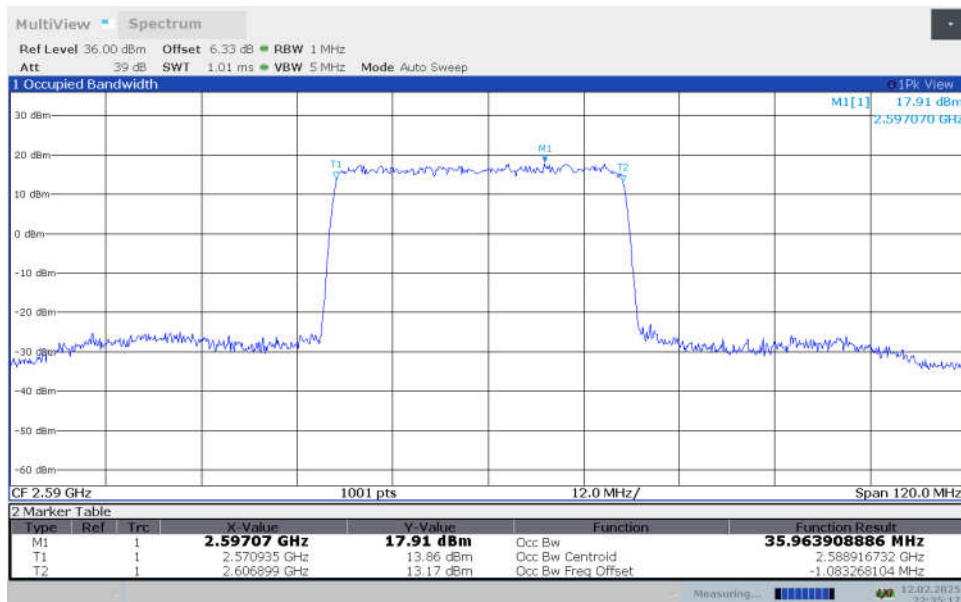
n38,40MHz(99% OBW)

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
2590	36.068	35.964	35.983	36.032	35.880	38.059	37.999	38.049	37.956
2595	36.029	35.968	35.932	36.019	35.868	38.015	37.968	38.038	37.929
2600	36.014	35.914	35.933	36.005	35.865	37.944	37.986	38.043	37.927

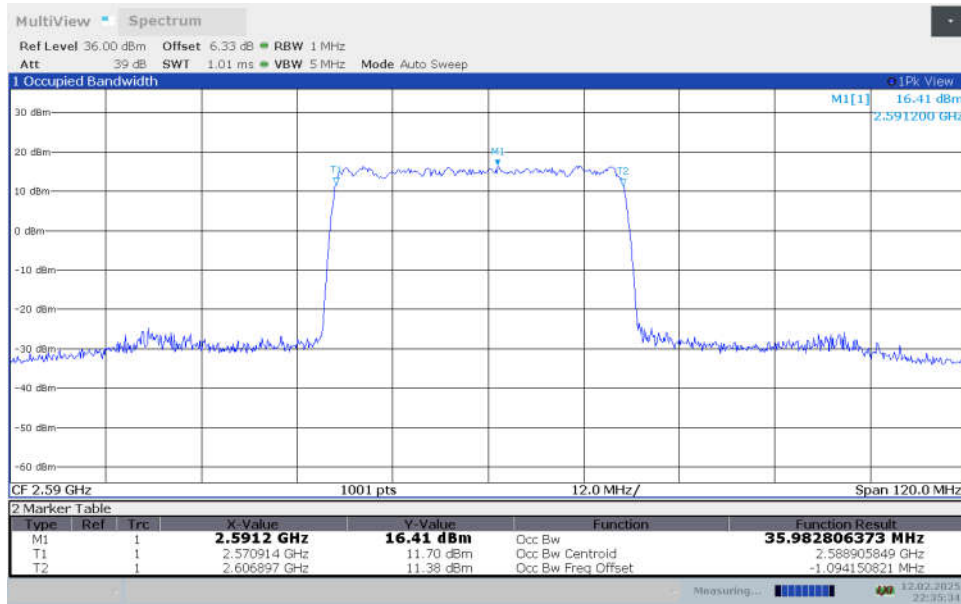
n38,40MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)



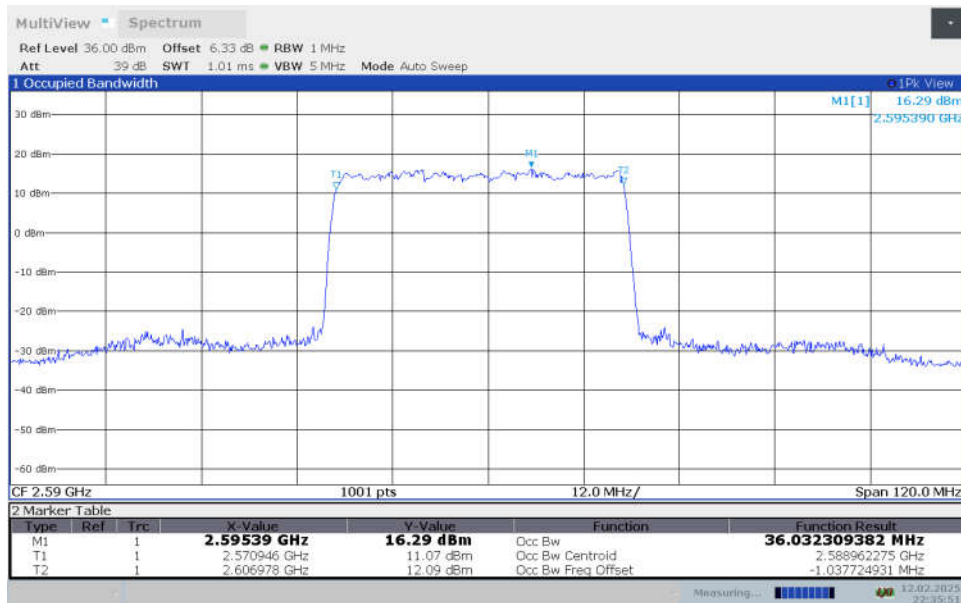
n38,40MHz Bandwidth,DFT-s-QPSK (99% OBW)



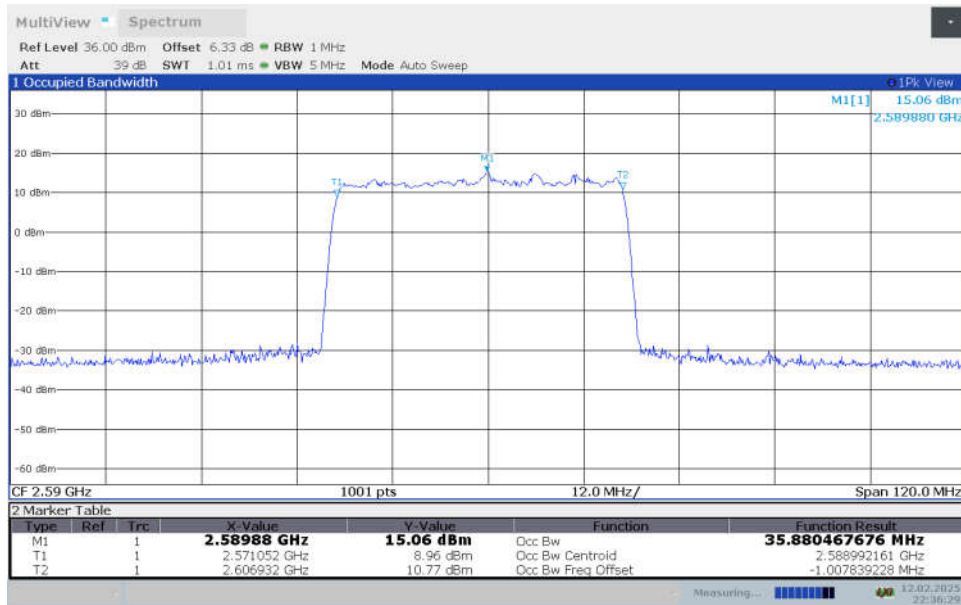
n38,40MHz Bandwidth,DFT-s-16QAM (99% OBW)



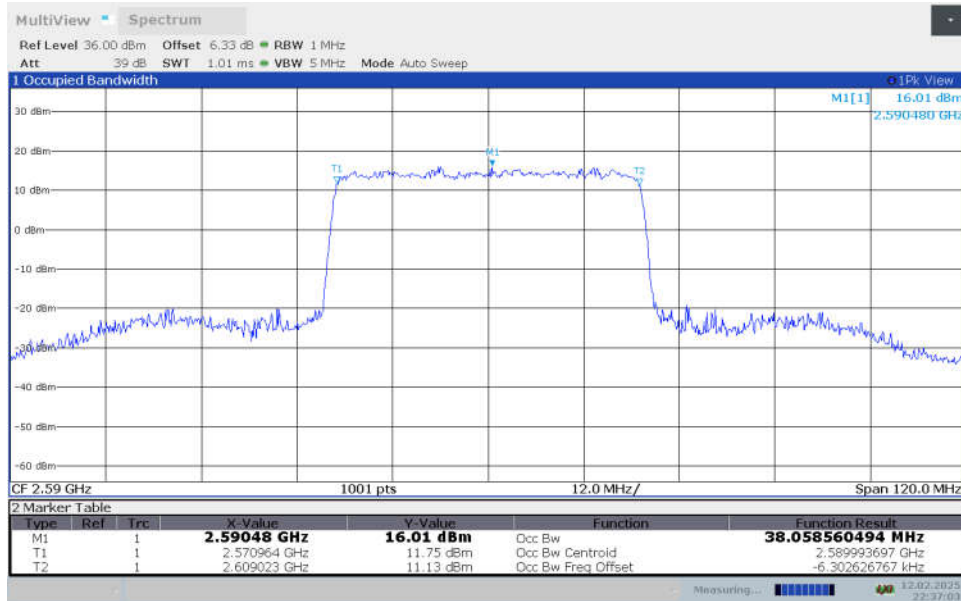
n38,40MHz Bandwidth,DFT-s-64QAM (99% OBW)



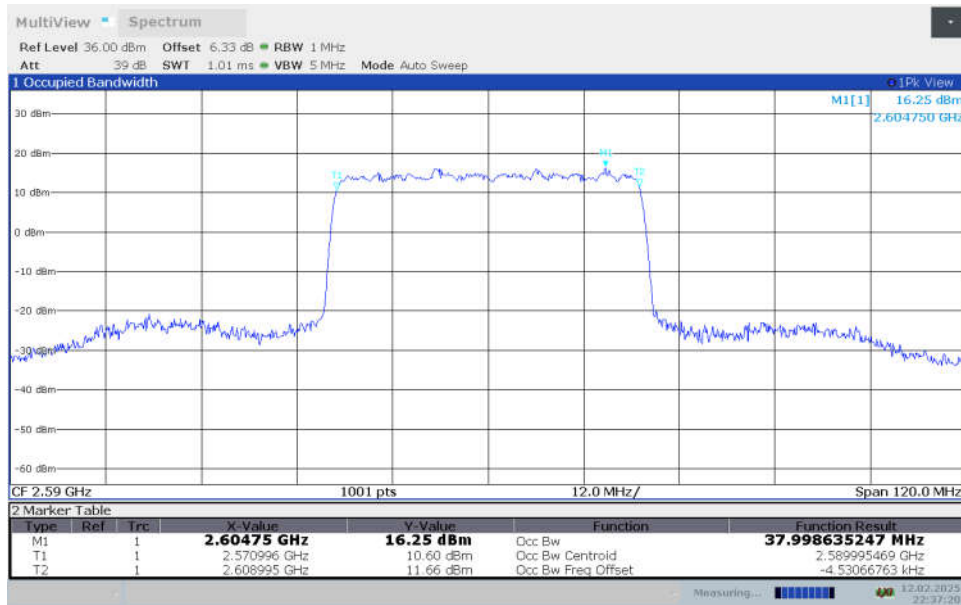
n38,40MHz Bandwidth,DFT-s-256QAM (99% OBW)



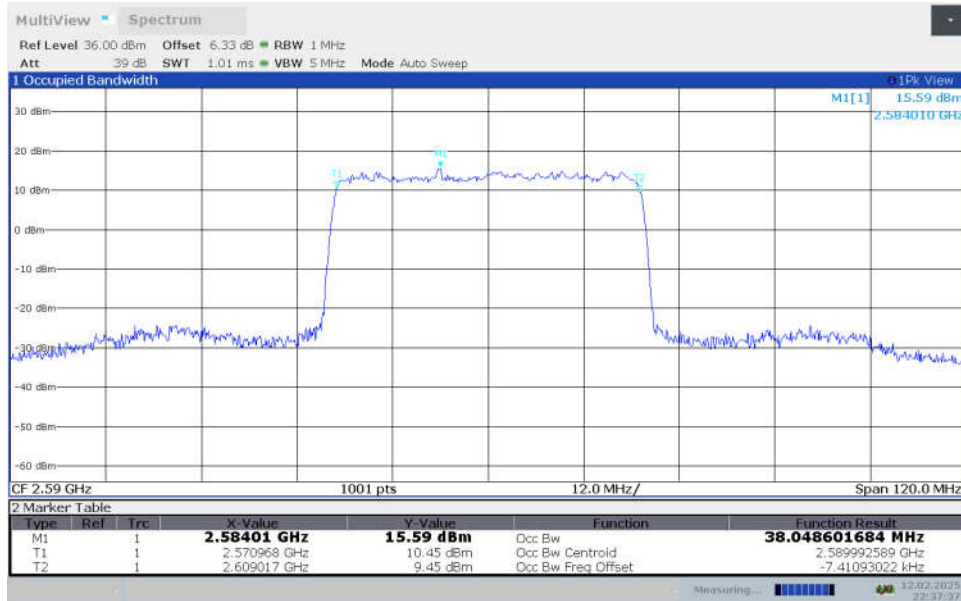
n38,40MHz Bandwidth,CP-QPSK (99% OBW)



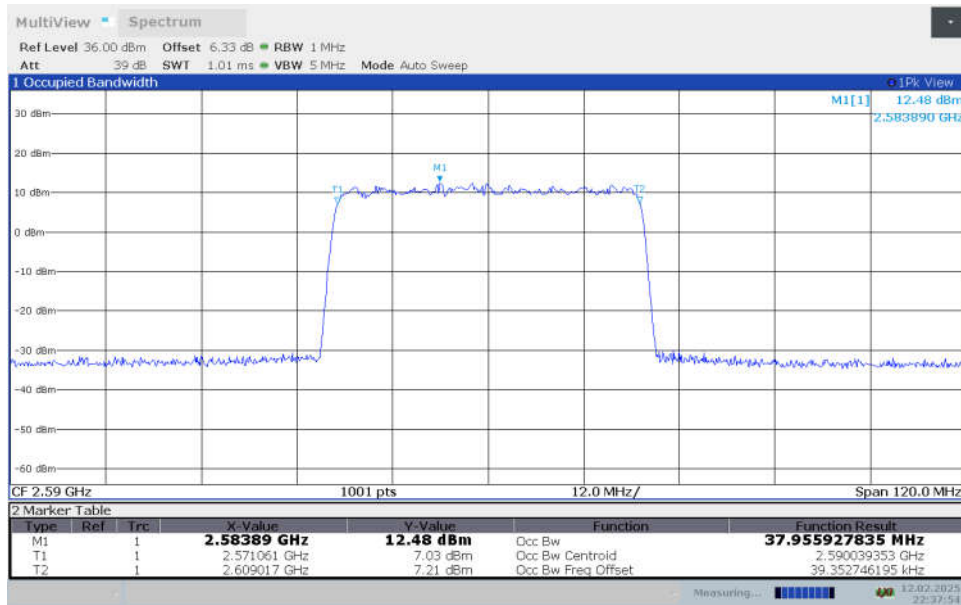
n38,40MHz Bandwidth,CP-16QAM (99% OBW)



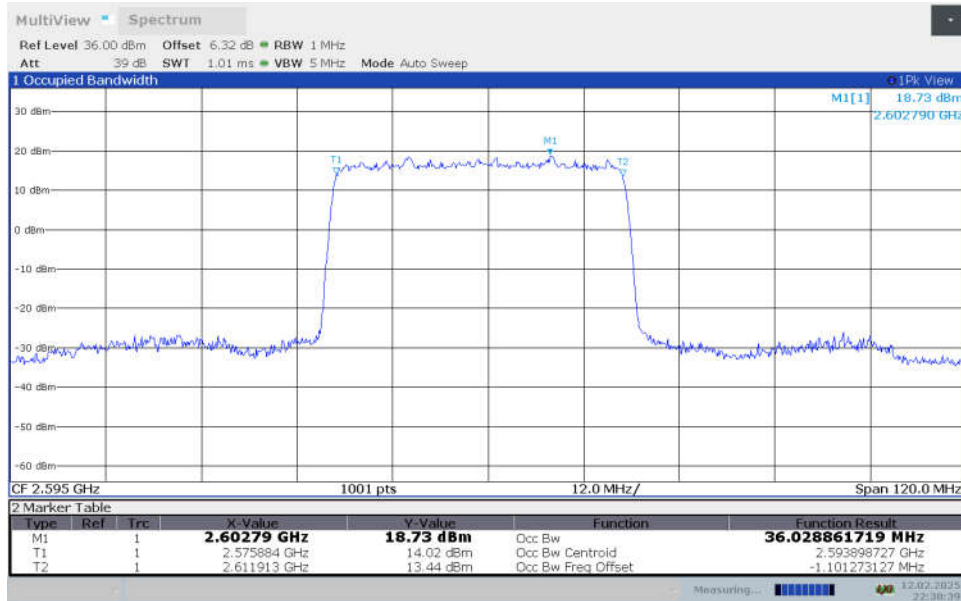
n38,40MHz Bandwidth,CP-64QAM (99% OBW)



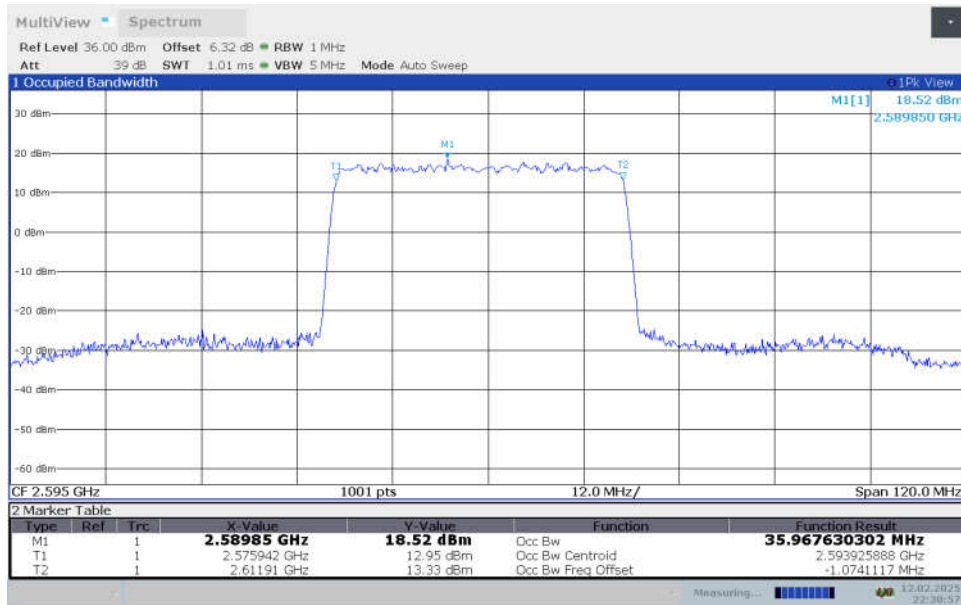
n38,40MHz Bandwidth,CP-256QAM (99% OBW)



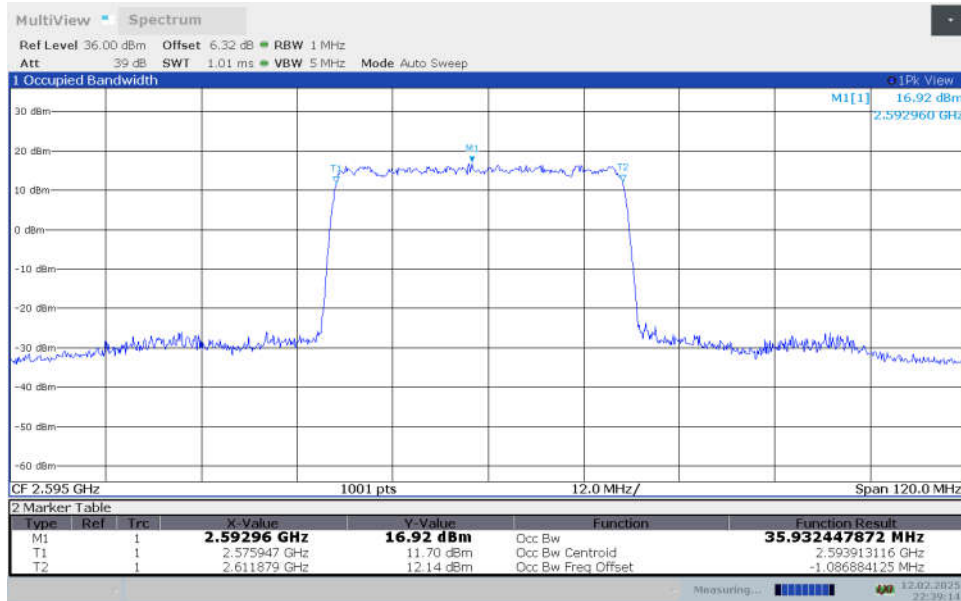
n38,40MHz Bandwidth,DFT-s-PI/2 BPSK (99% OBW)



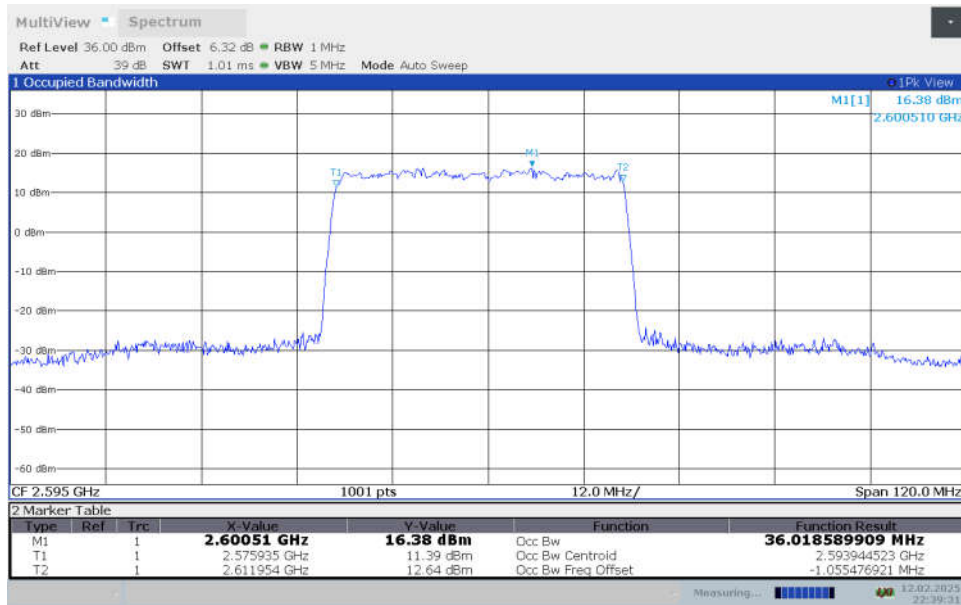
n38,40MHz Bandwidth,DFT-s-QPSK (99% OBW)



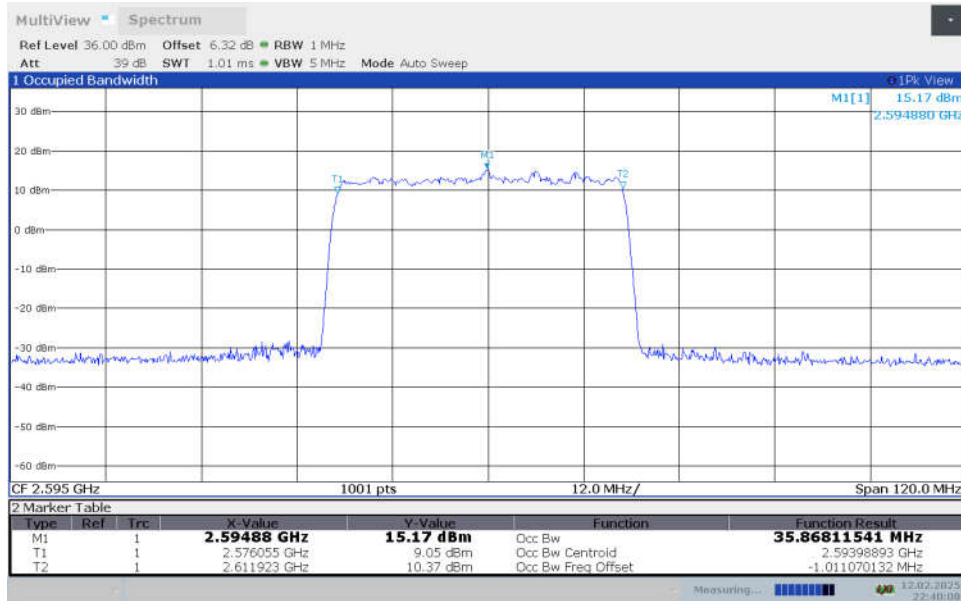
n38,40MHz Bandwidth,DFT-s-16QAM (99% OBW)



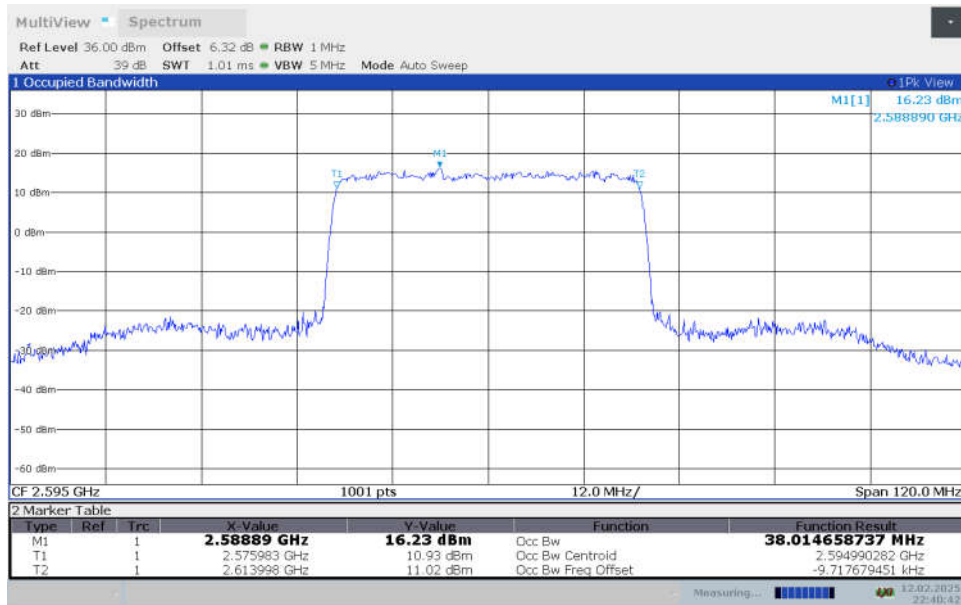
n38,40MHz Bandwidth,DFT-s-64QAM (99% OBW)



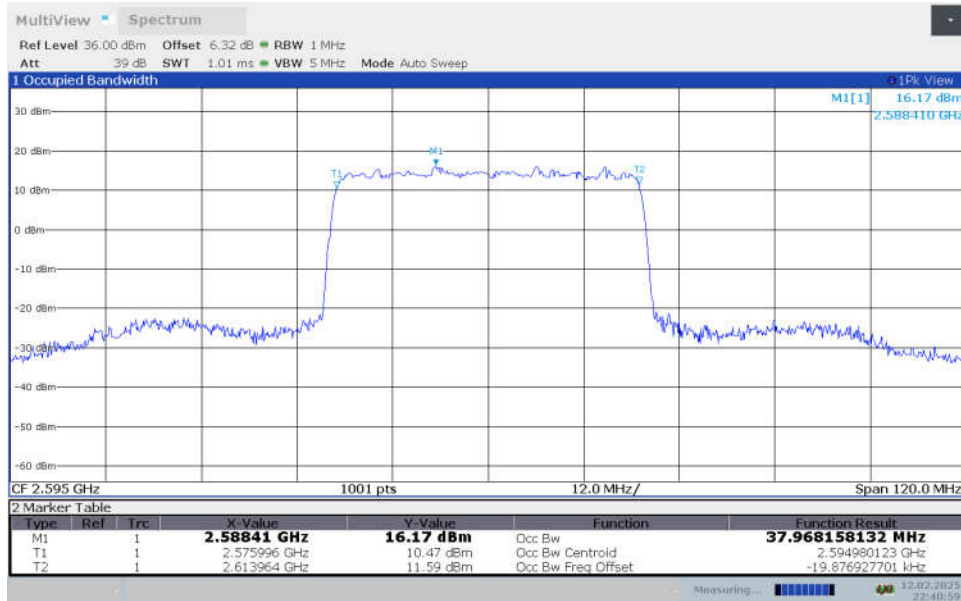
n38,40MHz Bandwidth,DFT-s-256QAM (99% OBW)



n38,40MHz Bandwidth,CP-QPSK (99% OBW)



n38,40MHz Bandwidth,CP-16QAM (99% OBW)



n38,40MHz Bandwidth,CP-64QAM (99% OBW)