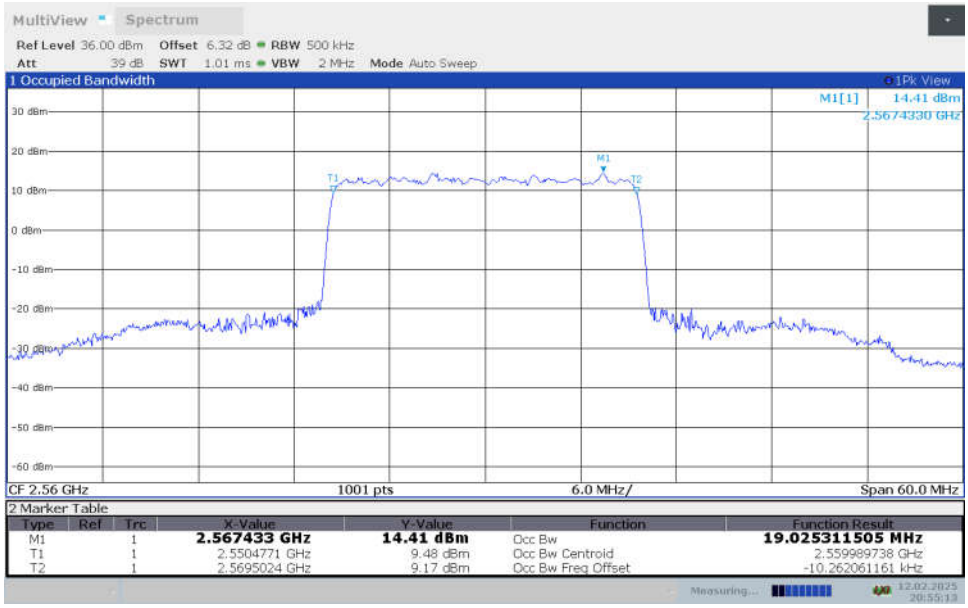
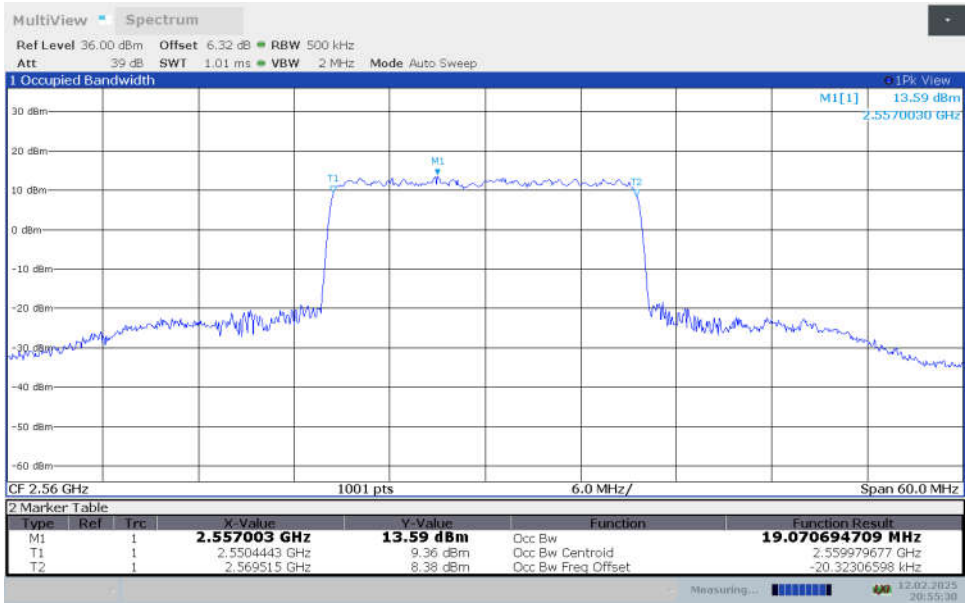


n7,20MHz Bandwidth,CP-64QAM (99% OBW)



n7,20MHz Bandwidth,CP-256QAM (99% OBW)

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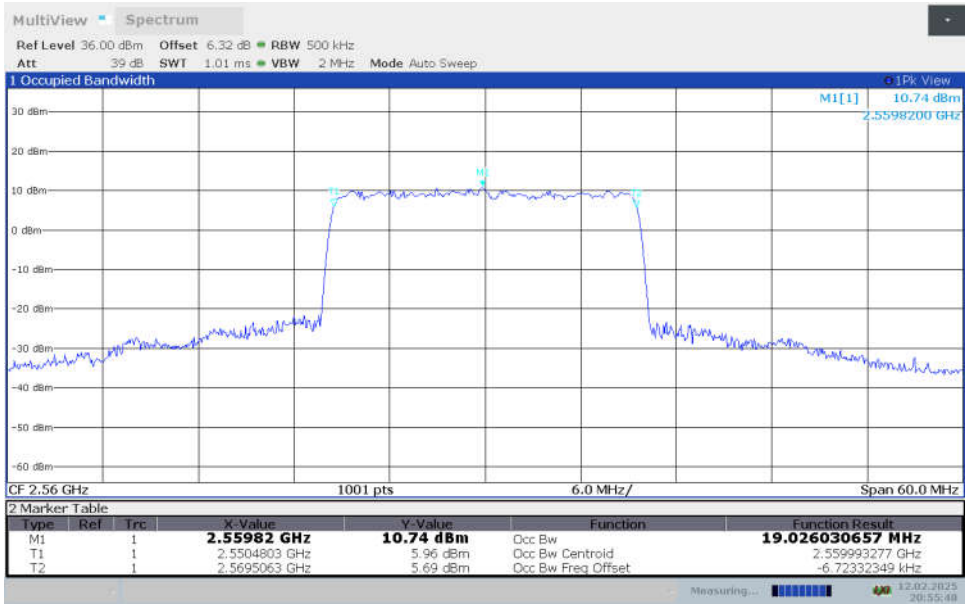

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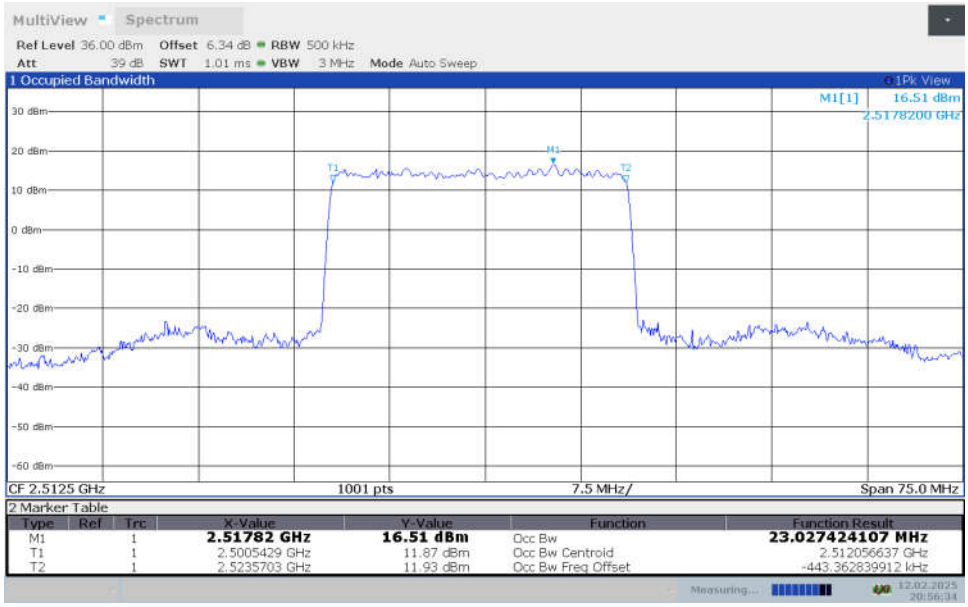
n7

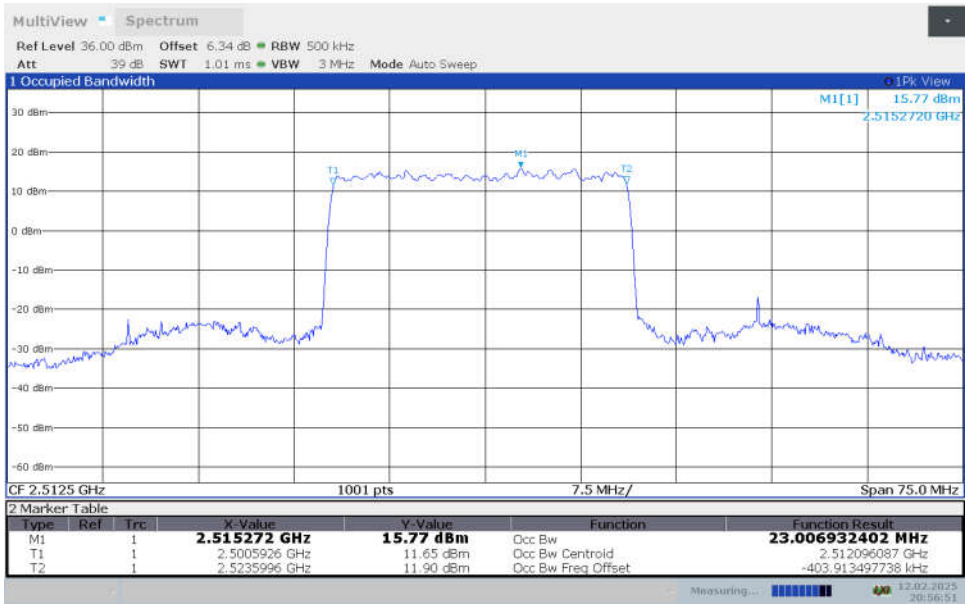
n7,25MHz(99% OBW)

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
2512.5	23.027	23.007	22.955	23.001	22.928	23.832	23.827	23.891	23.816
2535	23.007	22.981	22.927	22.983	22.899	23.808	23.796	23.864	23.773
2557.5	23.013	23.011	22.967	23.024	22.946	23.857	23.862	23.897	23.827

n7,25MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)



n7,25MHz Bandwidth,DFT-s-QPSK (99% OBW)



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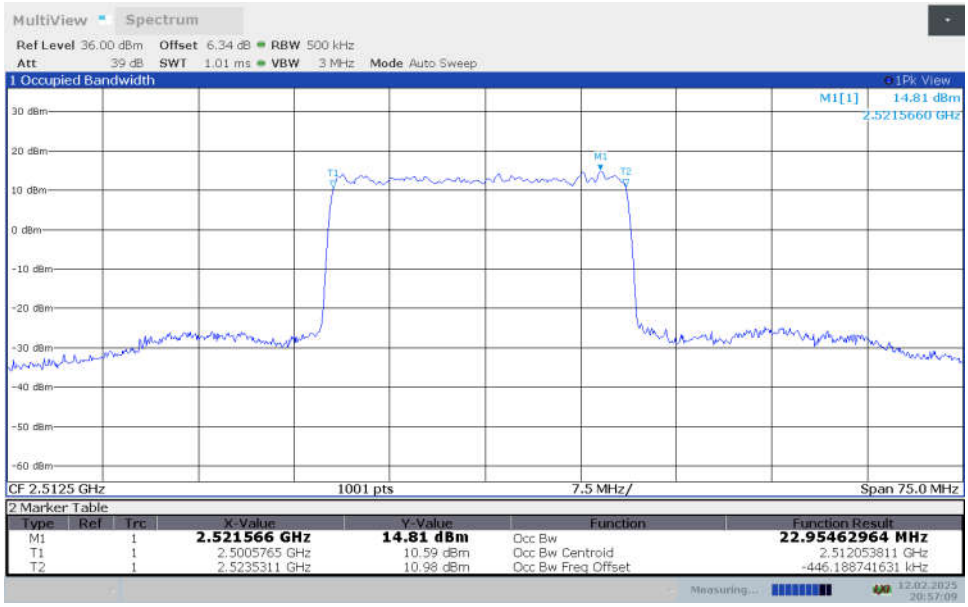
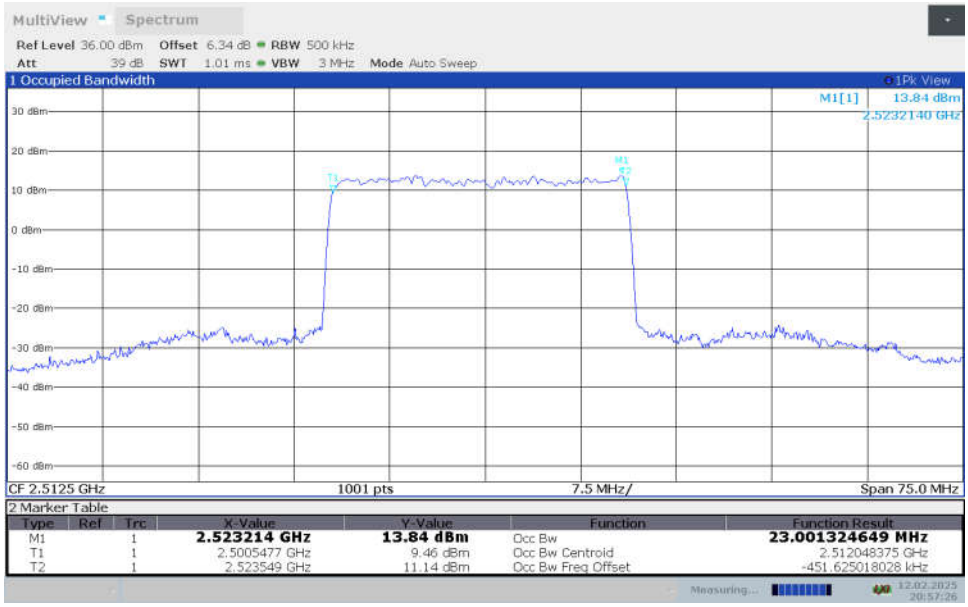
n7,25MHz Bandwidth,DFT-s-16QAM (99% OBW)



n7,25MHz Bandwidth,DFT-s-64QAM (99% OBW)



n7,25MHz Bandwidth,DFT-s-256QAM (99% OBW)

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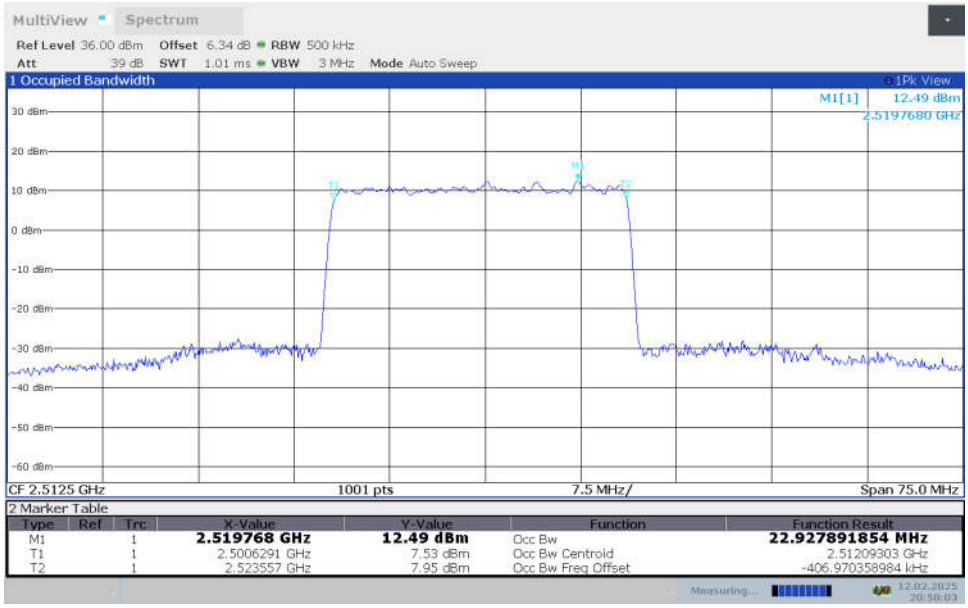
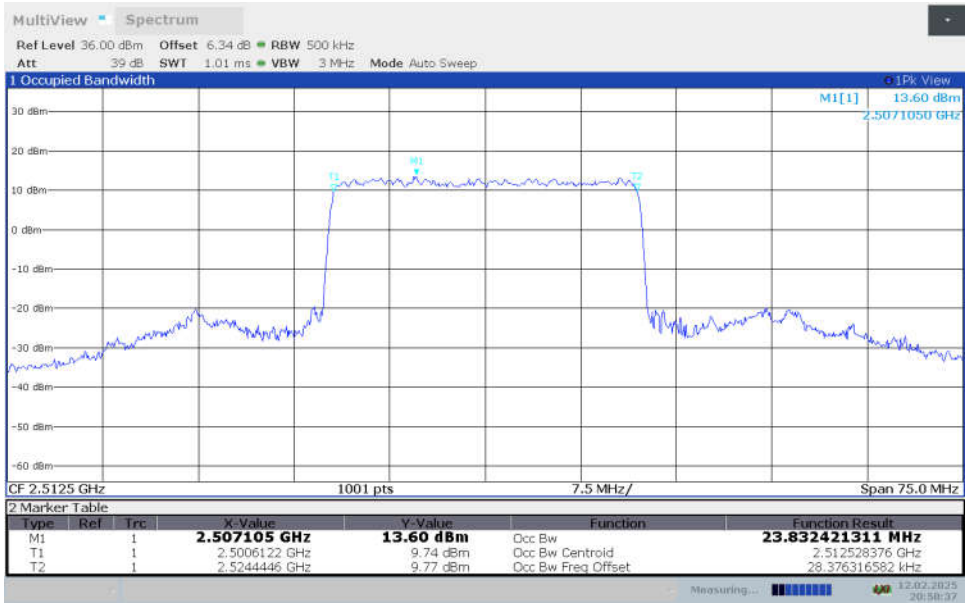


n7,25MHz Bandwidth,CP-QPSK (99% OBW)



n7,25MHz Bandwidth,CP-16QAM (99% OBW)

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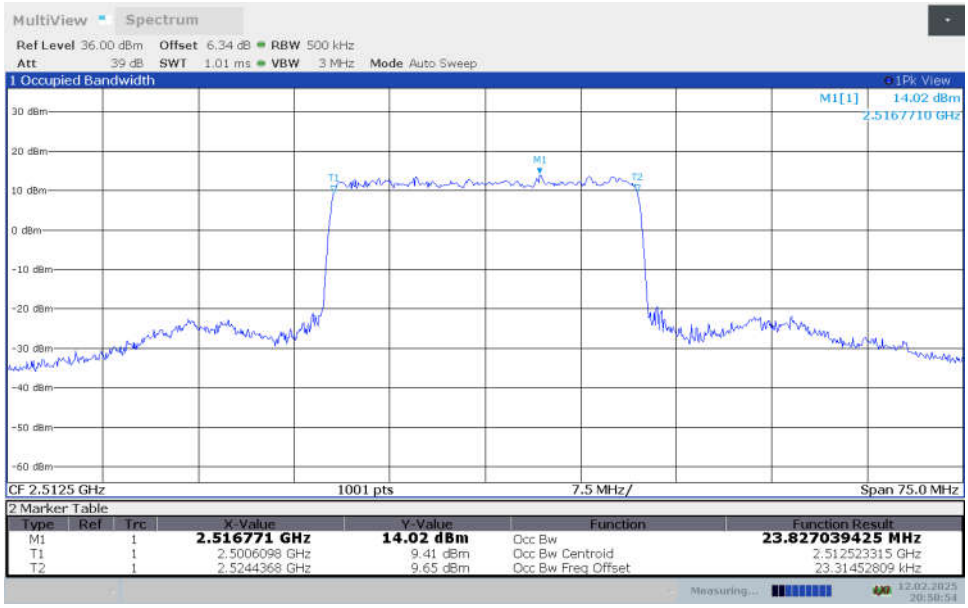
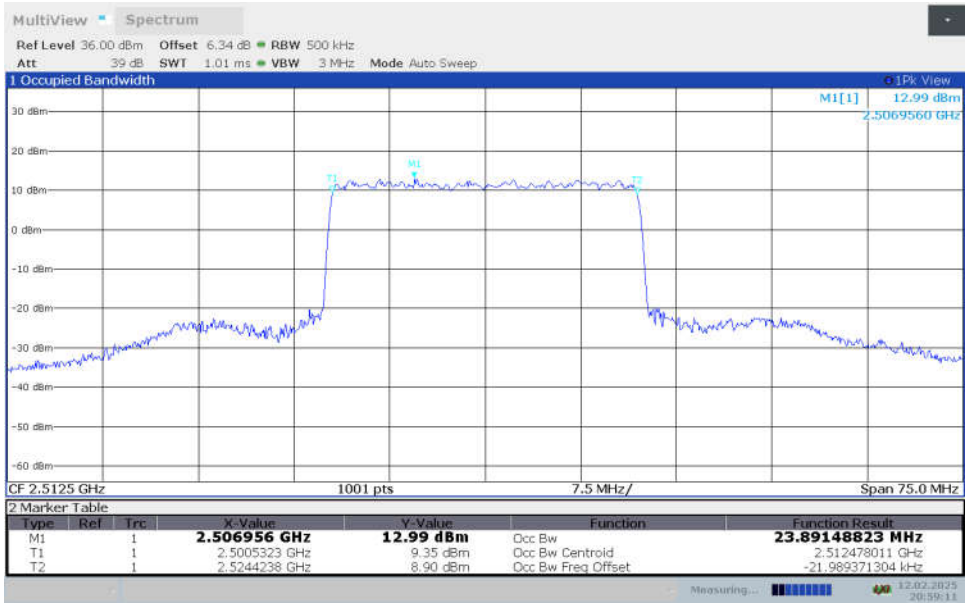


n7,25MHz Bandwidth,CP-64QAM (99% OBW)



n7,25MHz Bandwidth,CP-256QAM (99% OBW)

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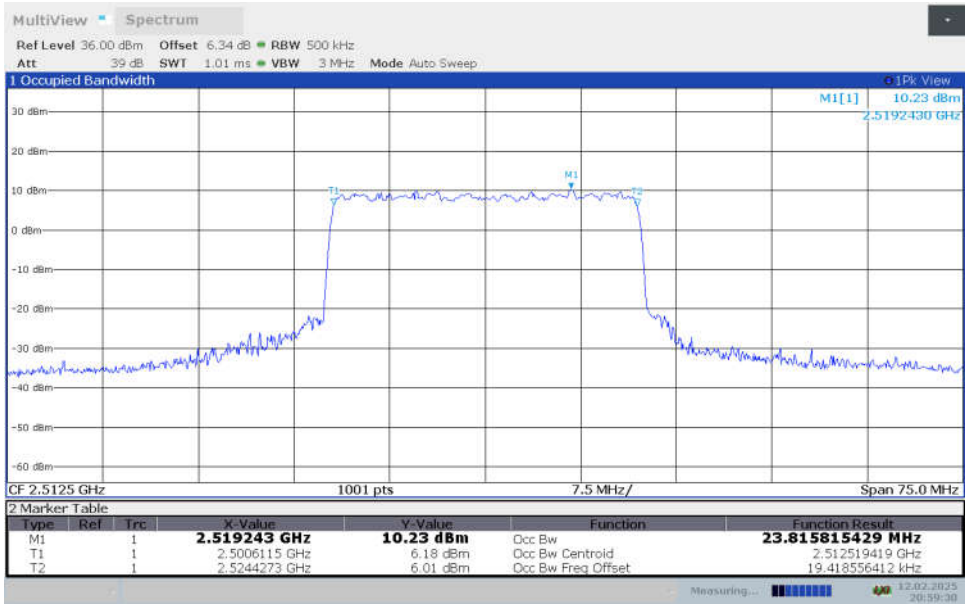
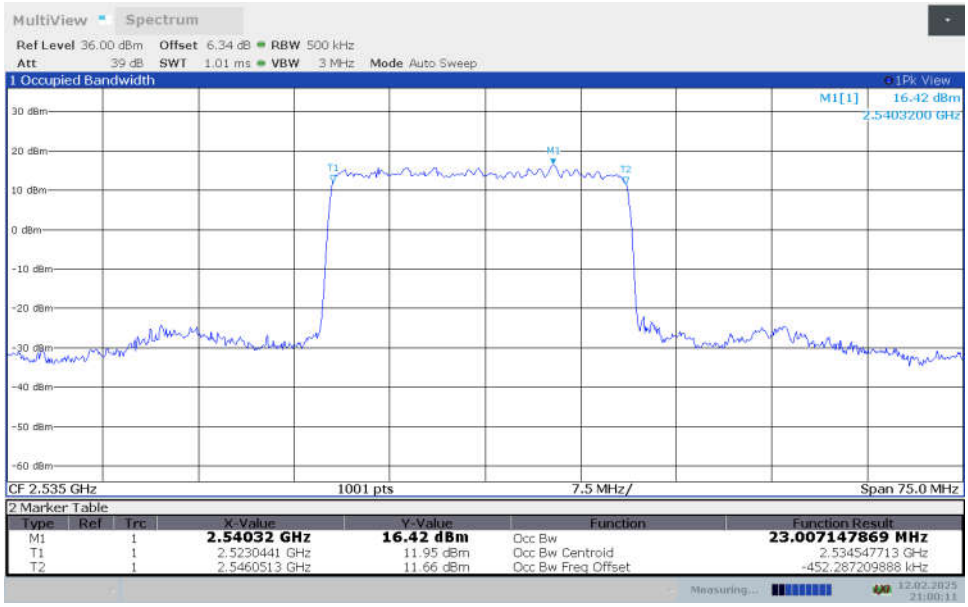


n7,25MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)



n7,25MHz Bandwidth,DFT-s-QPSK (99% OBW)

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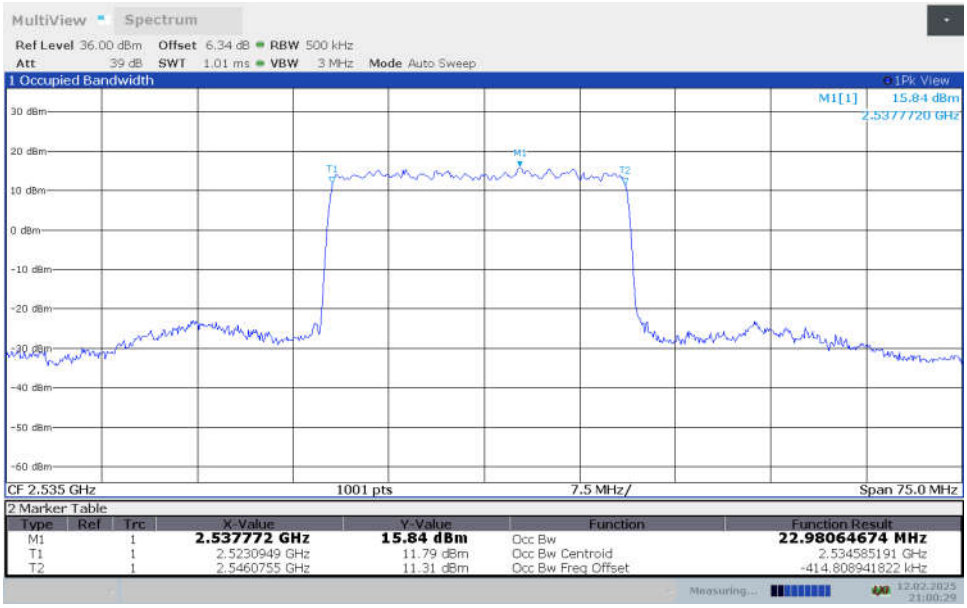
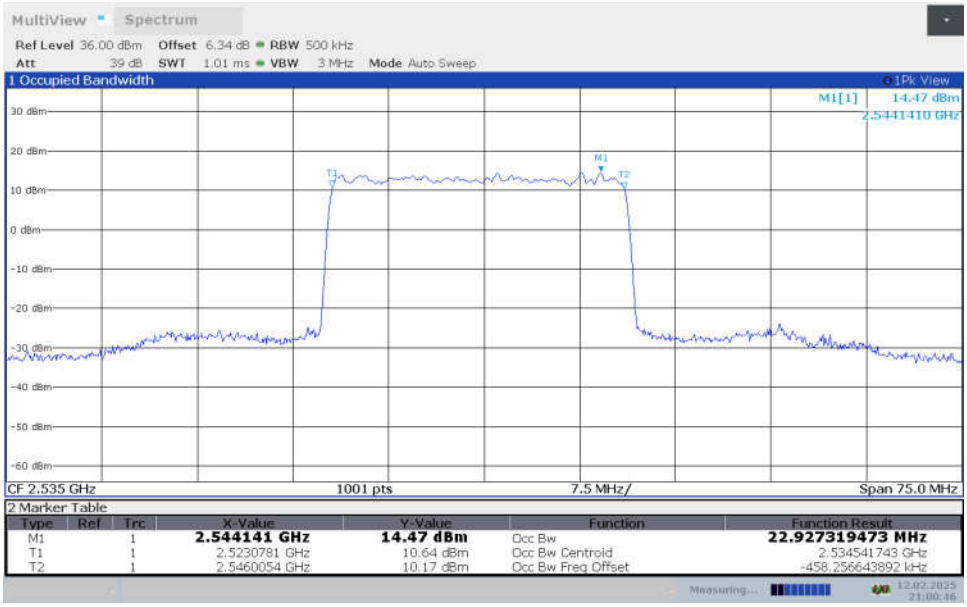


n7,25MHz Bandwidth,DFT-s-16QAM (99% OBW)



n7,25MHz Bandwidth,DFT-s-64QAM (99% OBW)

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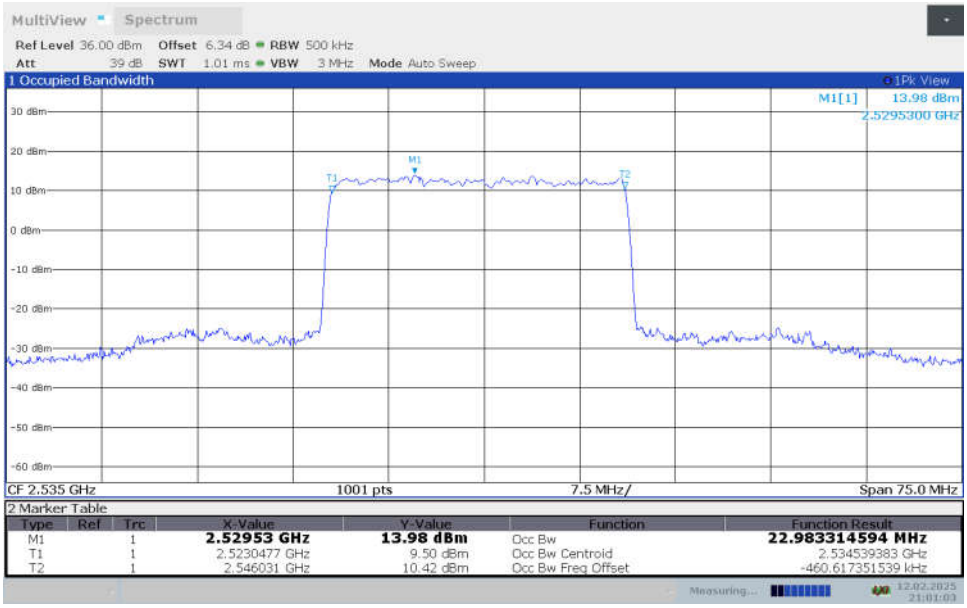
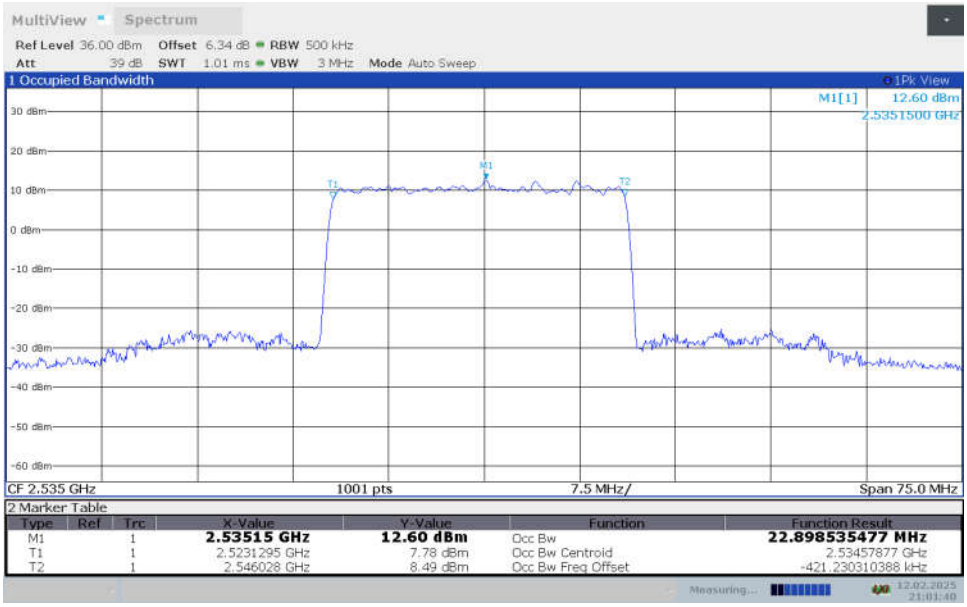


n7,25MHz Bandwidth,DFT-s-256QAM (99% OBW)



n7,25MHz Bandwidth,CP-QPSK (99% OBW)

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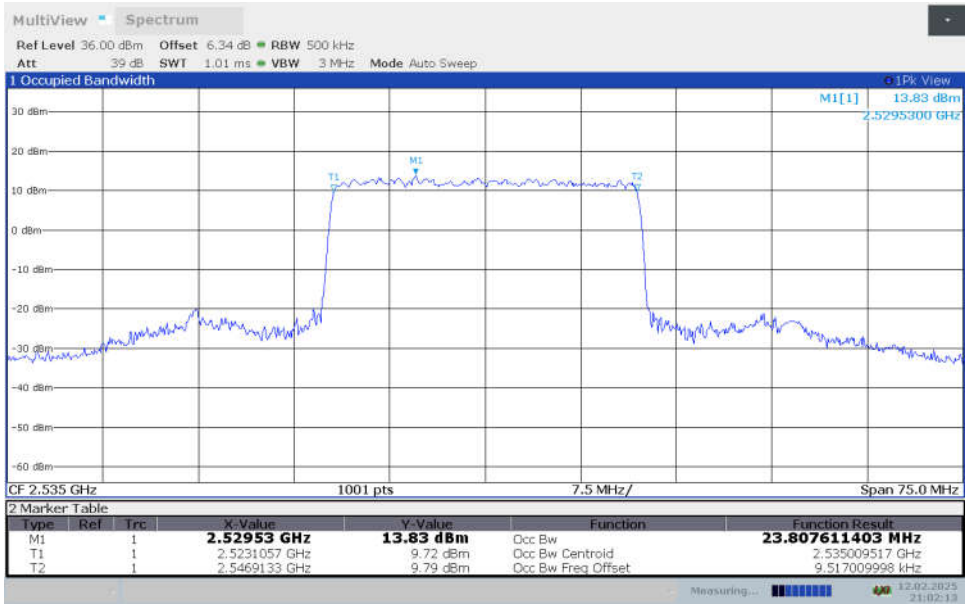
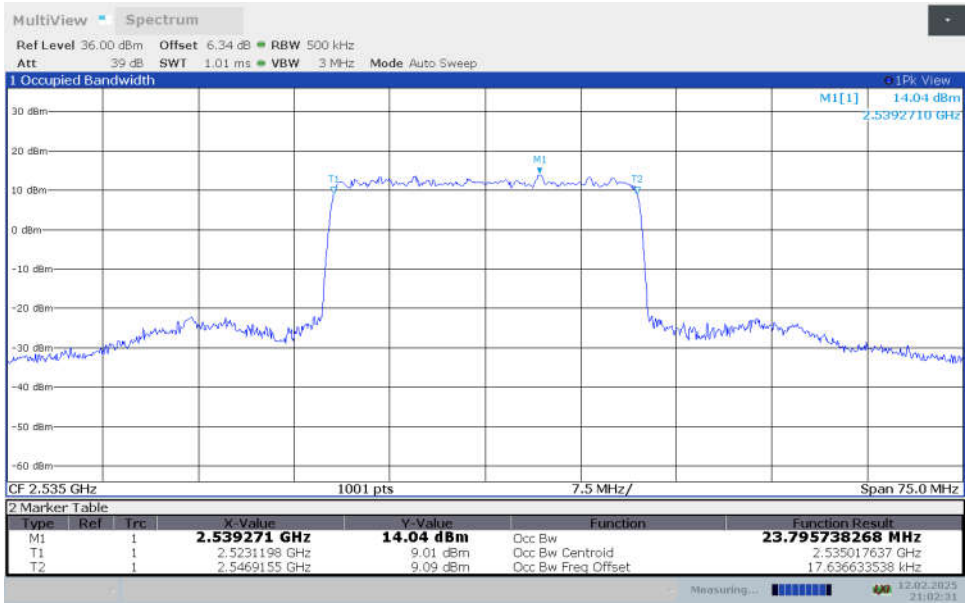


n7,25MHz Bandwidth,CP-16QAM (99% OBW)



n7,25MHz Bandwidth,CP-64QAM (99% OBW)

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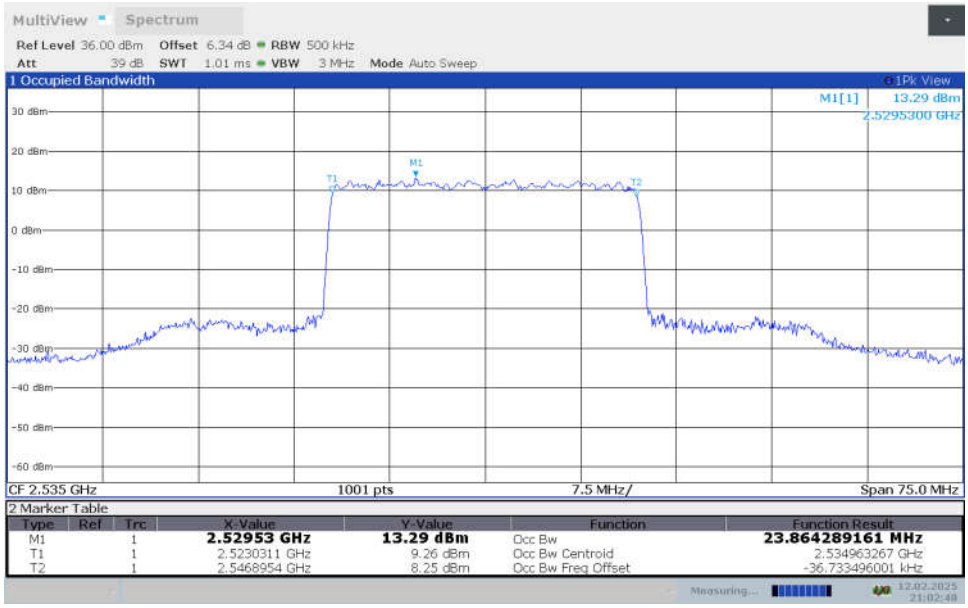
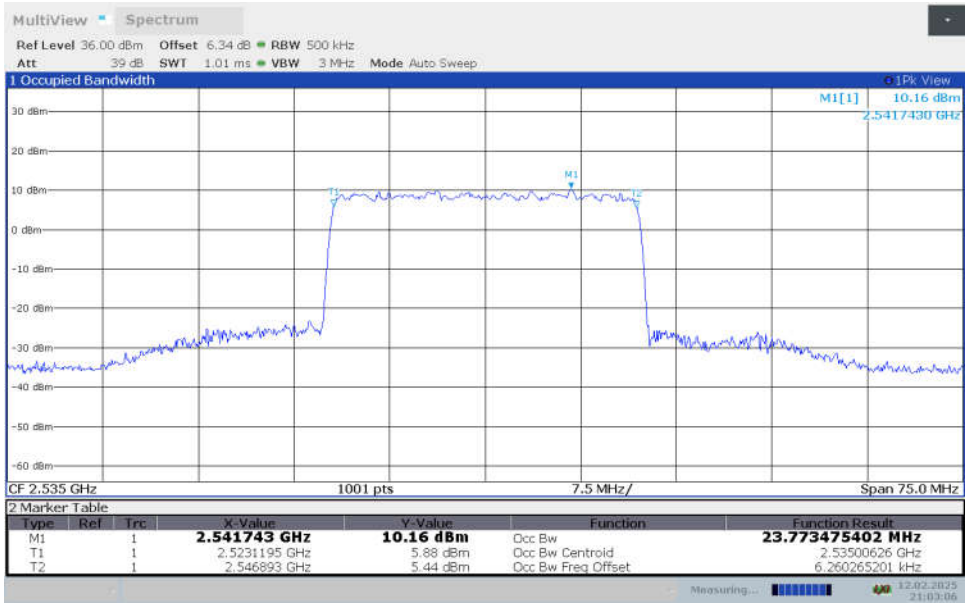


n7,25MHz Bandwidth,CP-256QAM (99% OBW)



n7,25MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)

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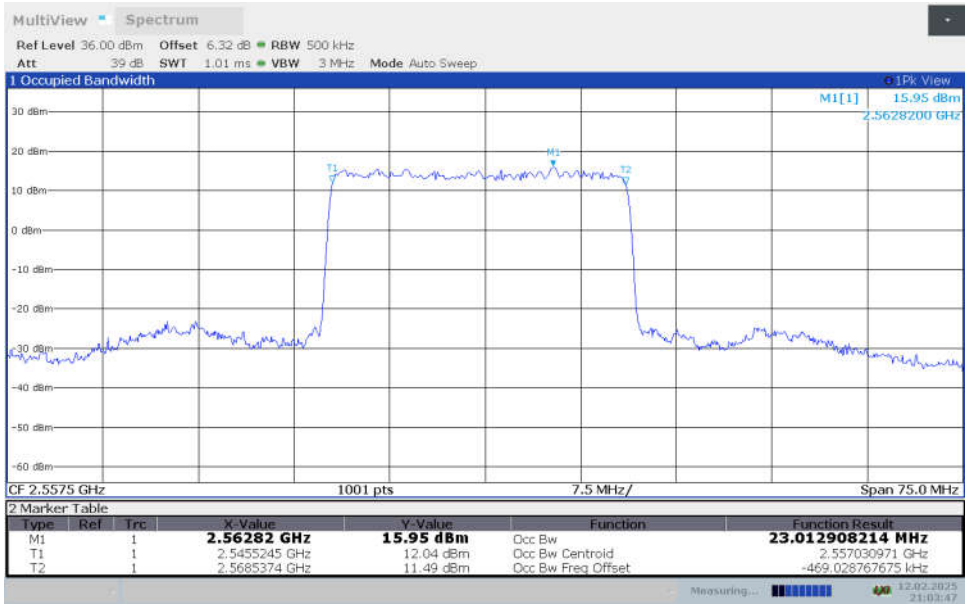
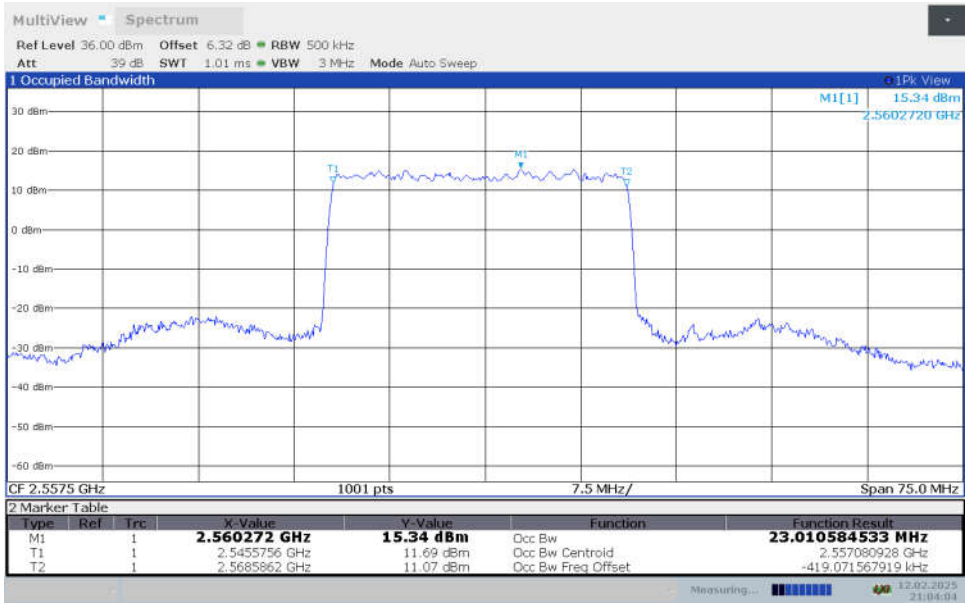


n7,25MHz Bandwidth,DFT-s-QPSK (99% OBW)



n7,25MHz Bandwidth,DFT-s-16QAM (99% OBW)

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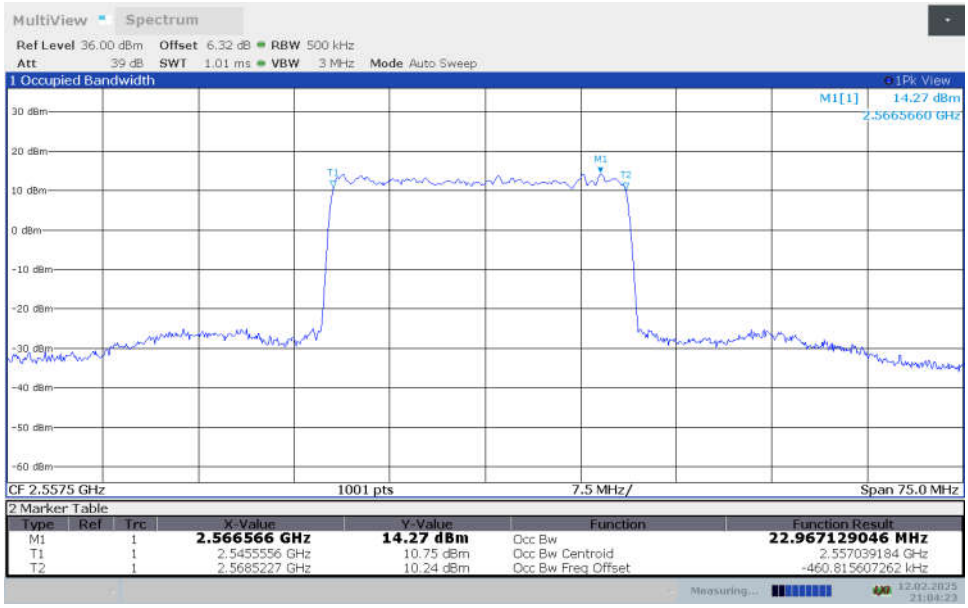
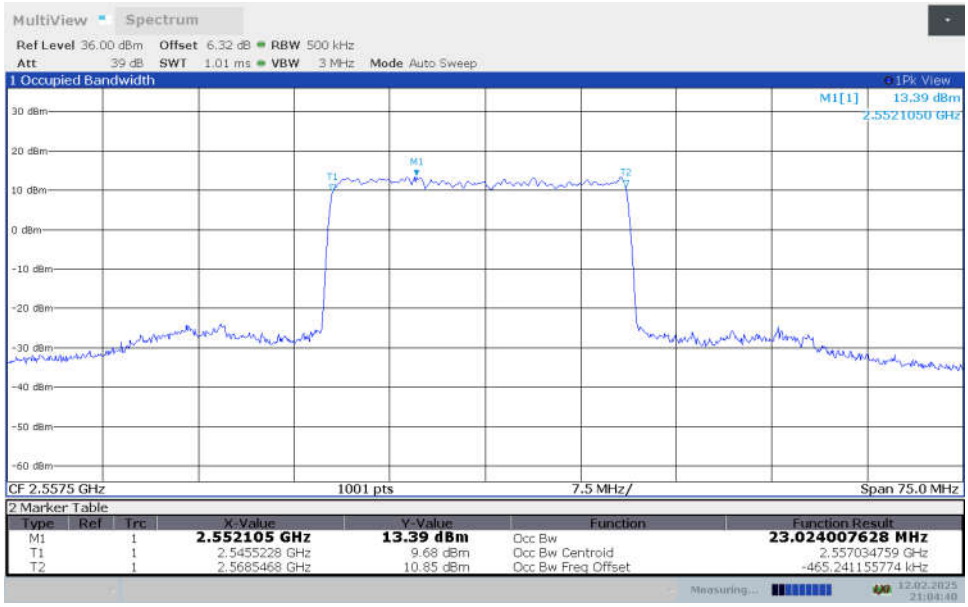


n7,25MHz Bandwidth,DFT-s-64QAM (99% OBW)



n7,25MHz Bandwidth,DFT-s-256QAM (99% OBW)

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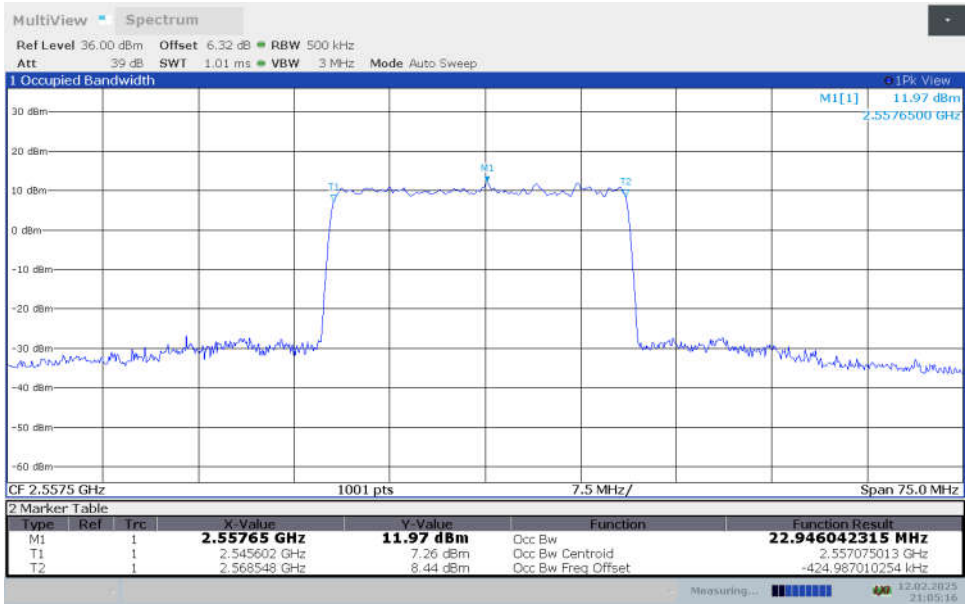
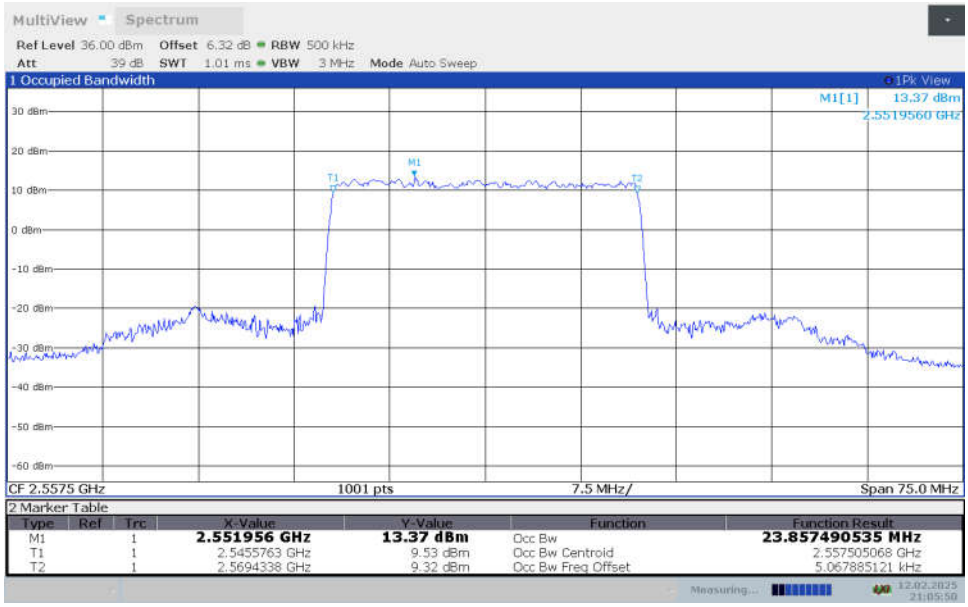


n7,25MHz Bandwidth,CP-QPSK (99% OBW)



n7,25MHz Bandwidth,CP-16QAM (99% OBW)

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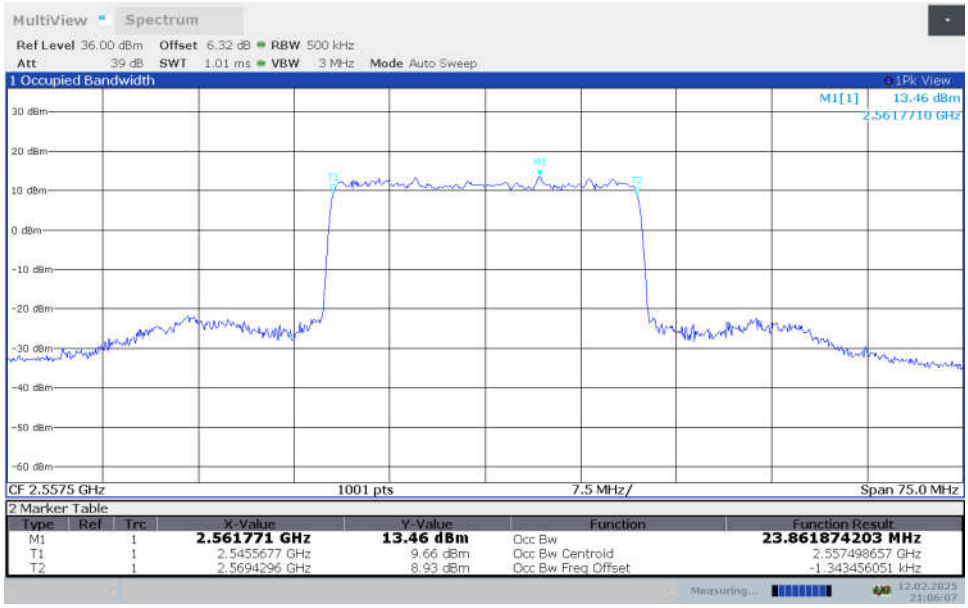
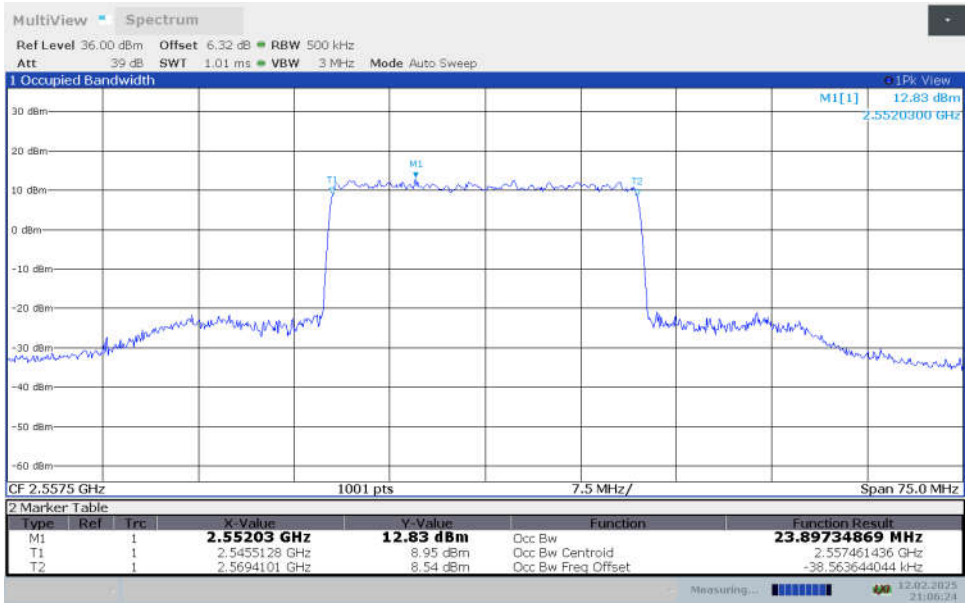


n7,25MHz Bandwidth,CP-64QAM (99% OBW)



n7,25MHz Bandwidth,CP-256QAM (99% OBW)

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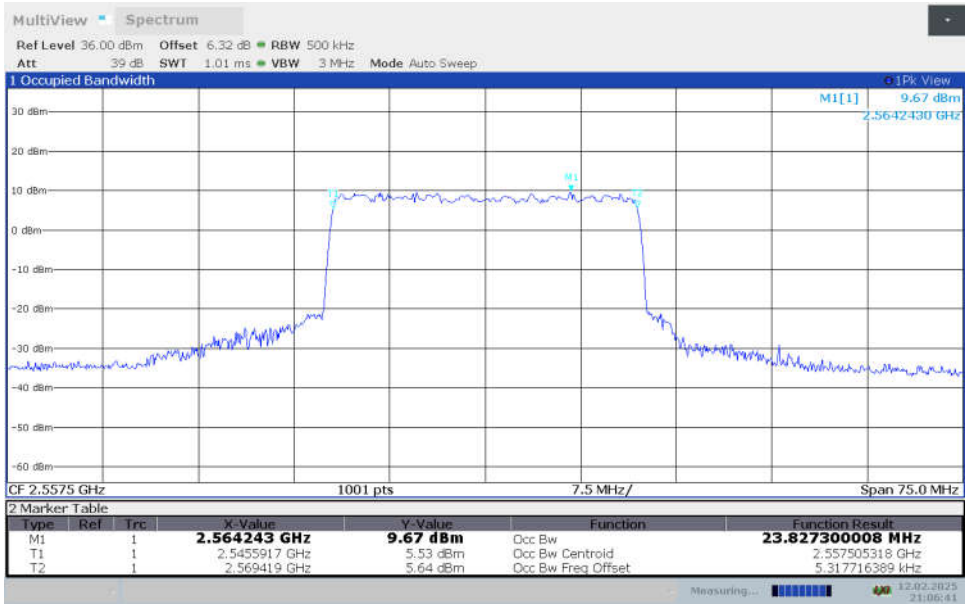

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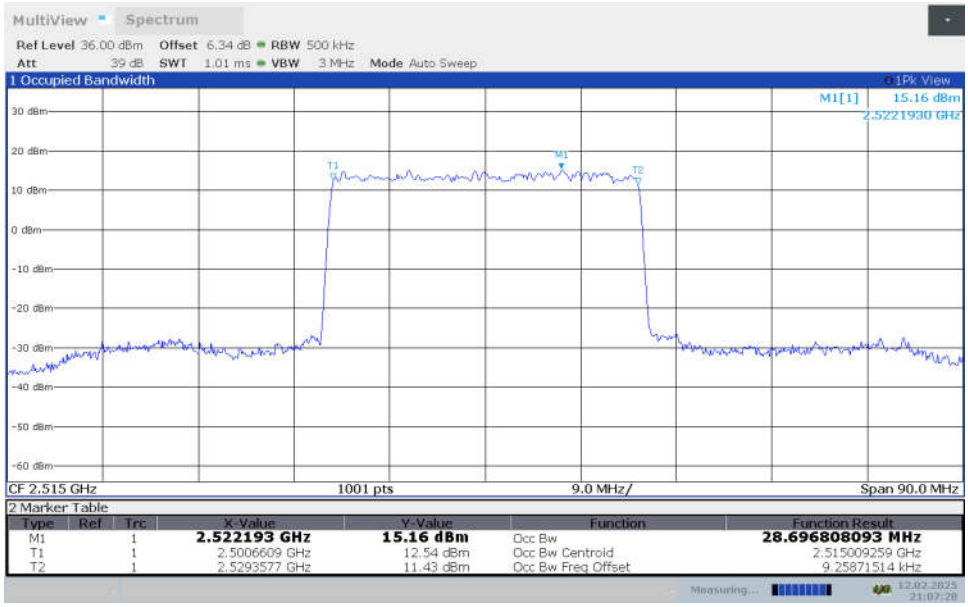
n7

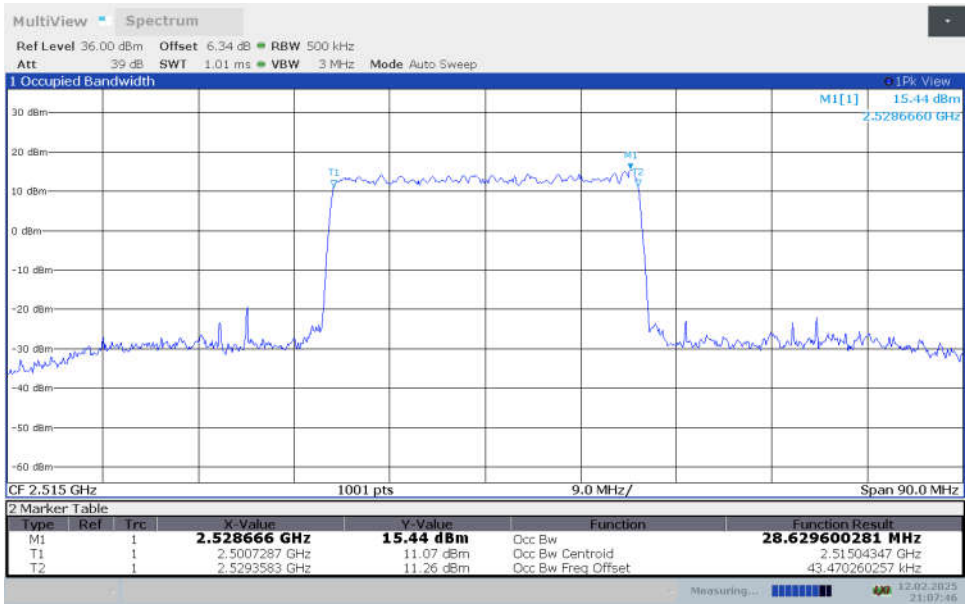
n7,30MHz(99% OBW)

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
2515	28.697	28.630	28.599	28.704	28.585	28.687	28.598	28.672	28.614
2535	28.670	28.632	28.598	28.637	28.561	28.664	28.561	28.650	28.600
2555	28.693	28.668	28.601	28.701	28.598	28.700	28.615	28.686	28.623

n7,30MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)



n7,30MHz Bandwidth,DFT-s-QPSK (99% OBW)



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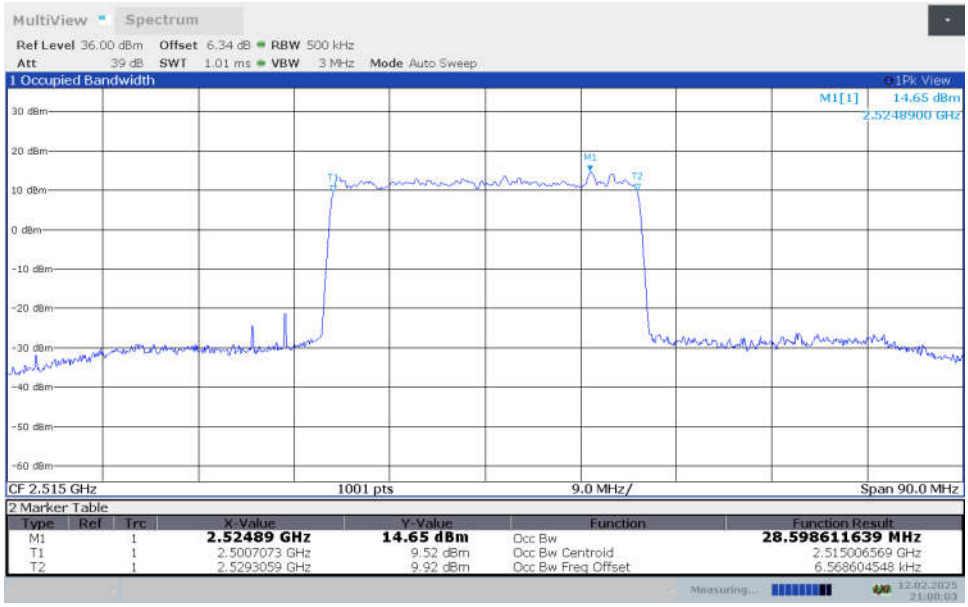
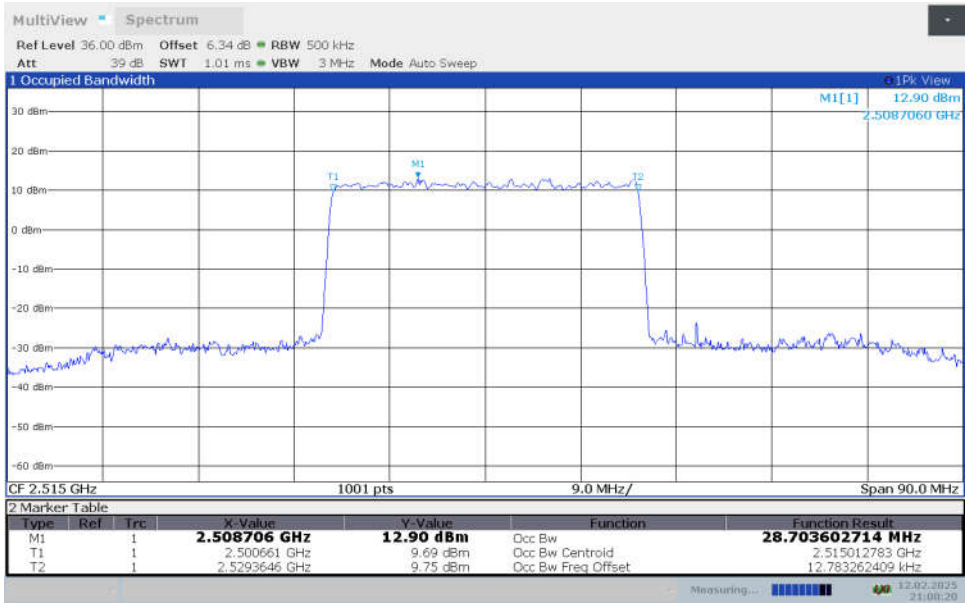
n7,30MHz Bandwidth,DFT-s-16QAM (99% OBW)



n7,30MHz Bandwidth,DFT-s-64QAM (99% OBW)



n7,30MHz Bandwidth,DFT-s-256QAM (99% OBW)

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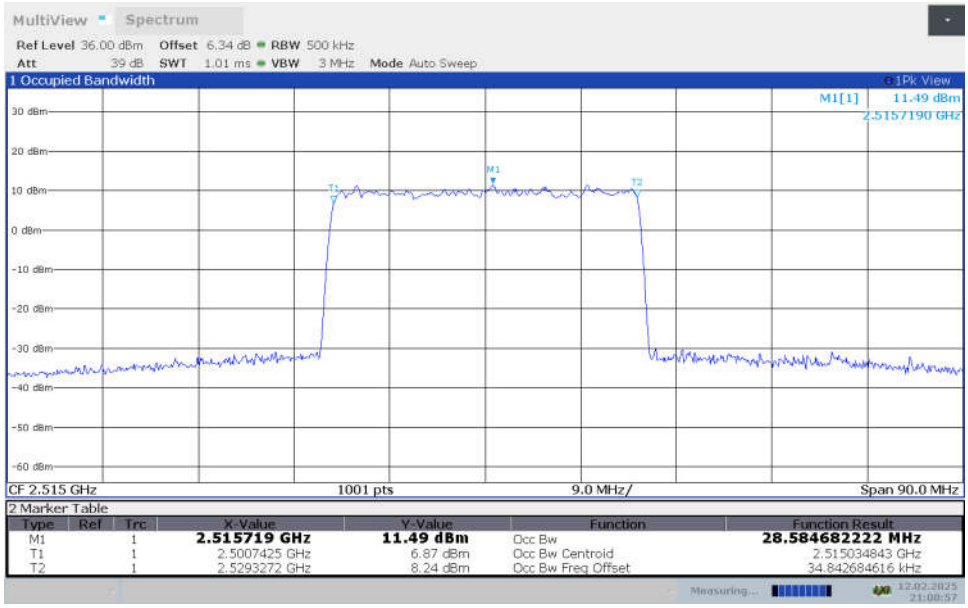
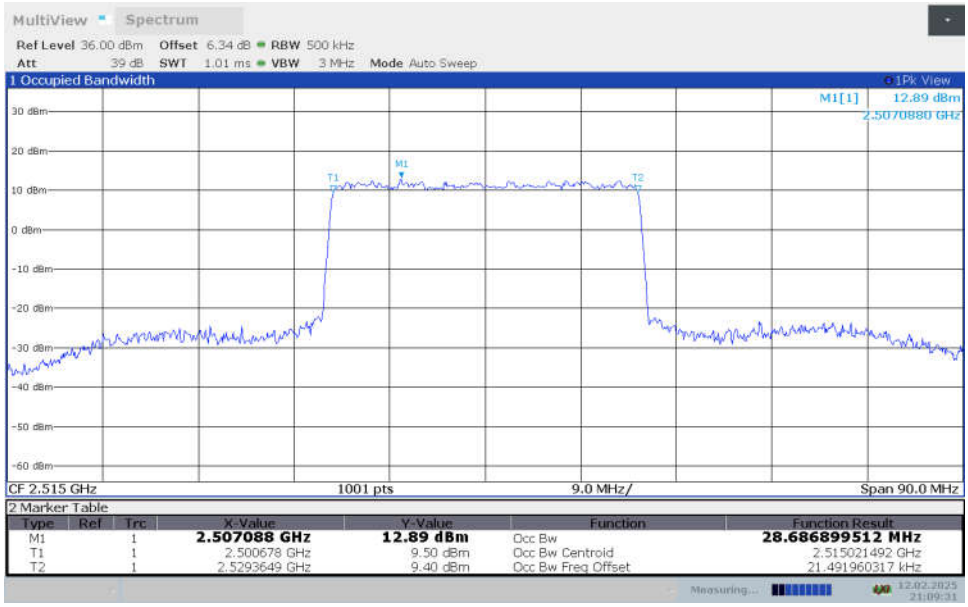


n7,30MHz Bandwidth,CP-QPSK (99% OBW)



n7,30MHz Bandwidth,CP-16QAM (99% OBW)

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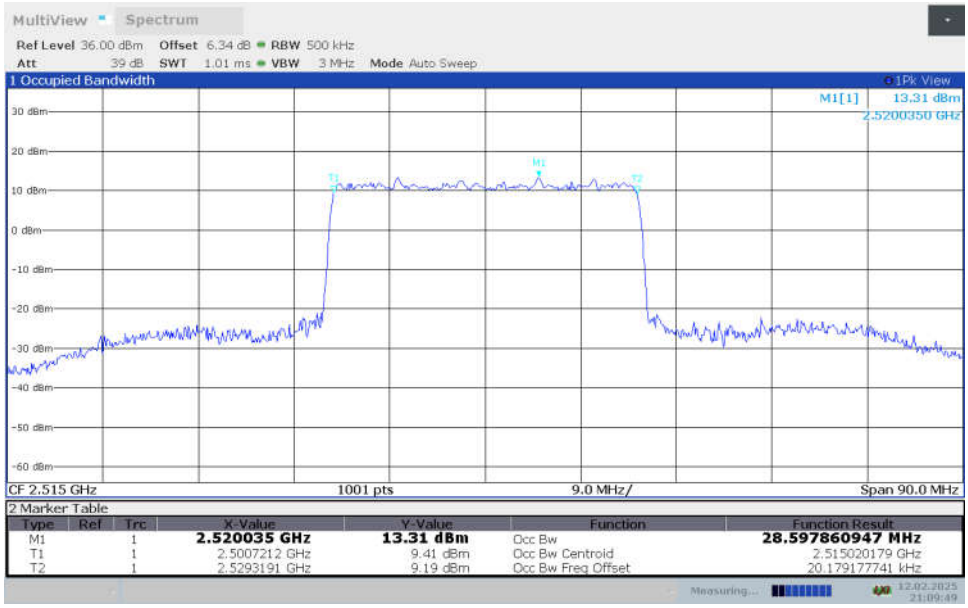
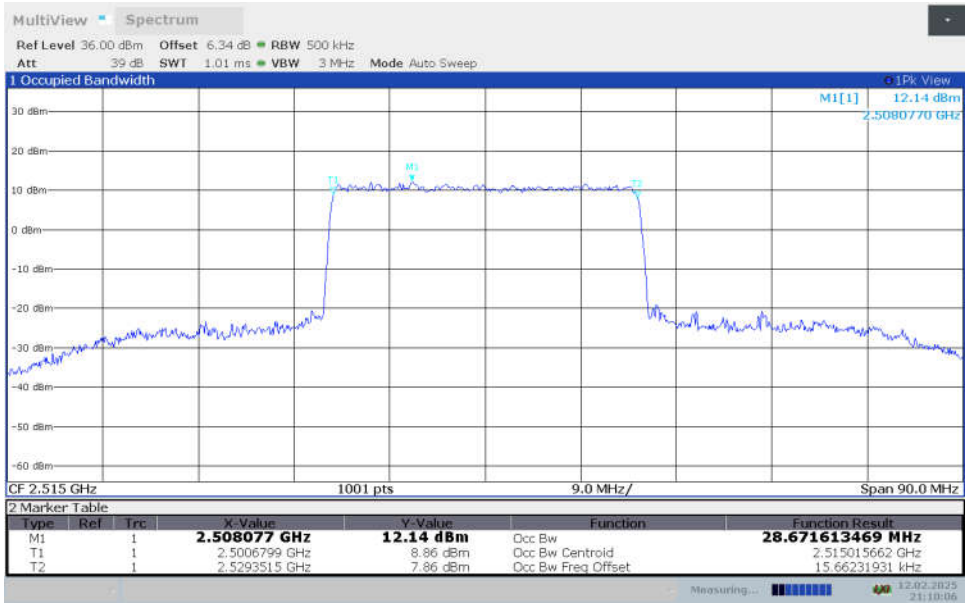


n7,30MHz Bandwidth,CP-64QAM (99% OBW)



n7,30MHz Bandwidth,CP-256QAM (99% OBW)

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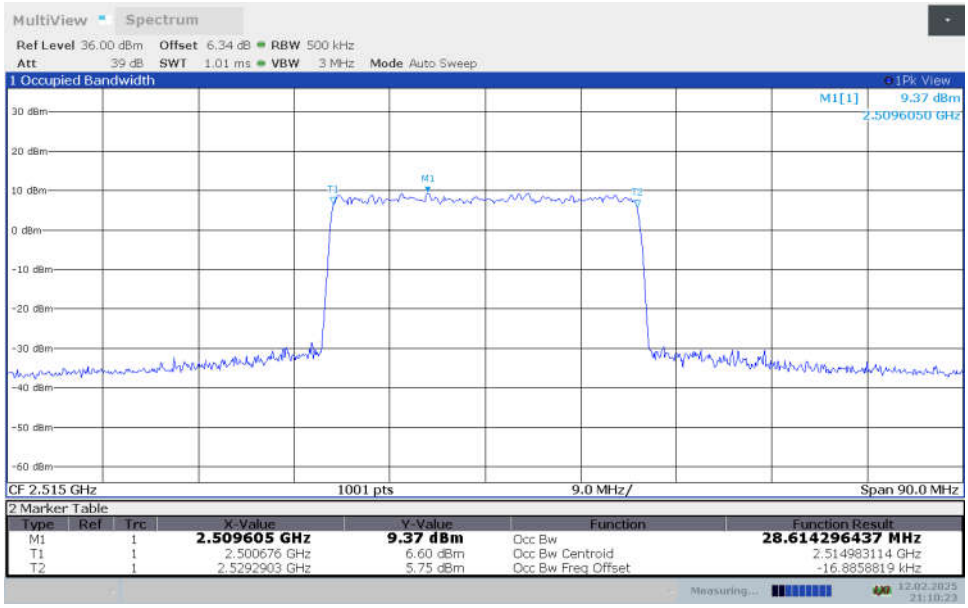
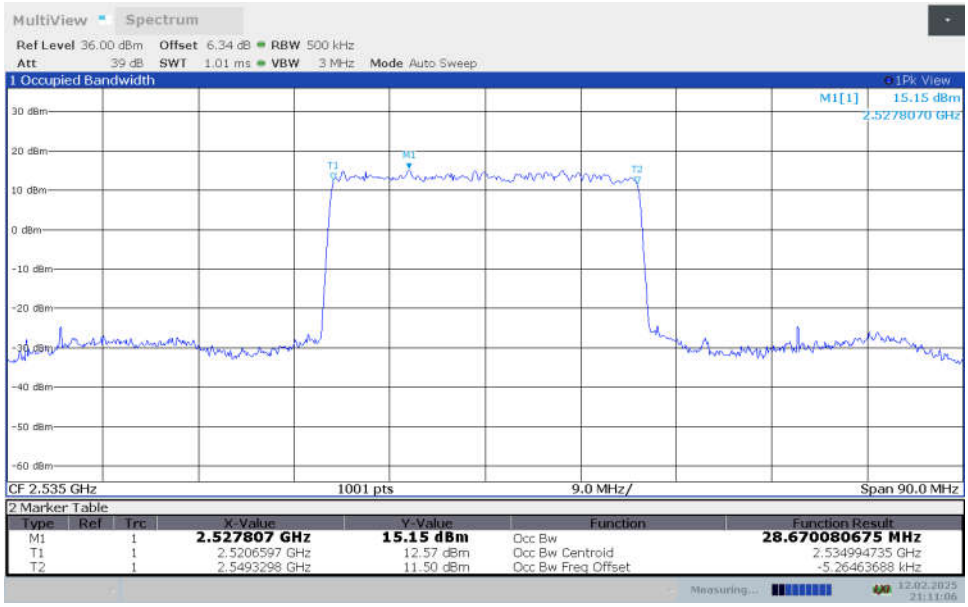


n7,30MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)



n7,30MHz Bandwidth,DFT-s-QPSK (99% OBW)

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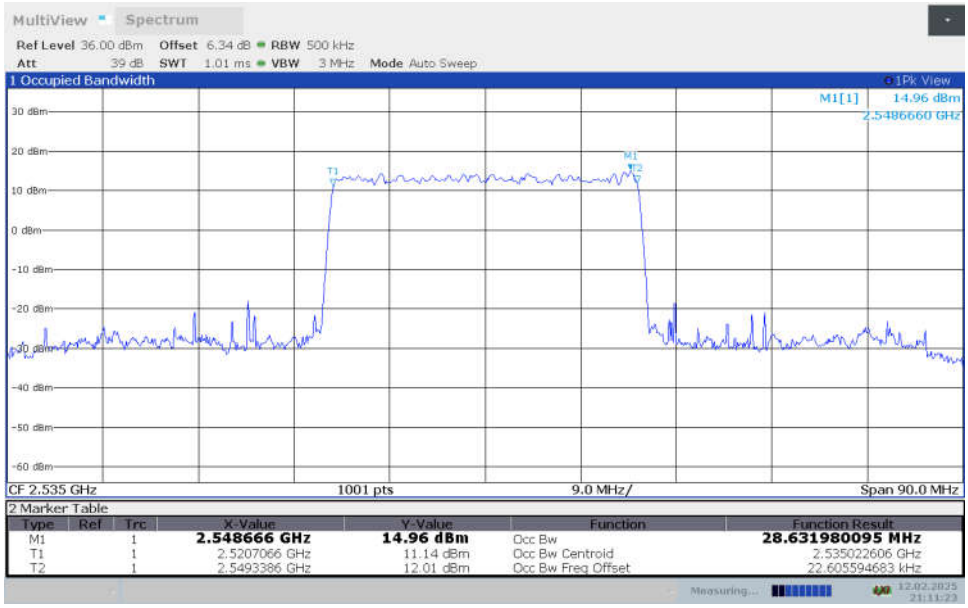
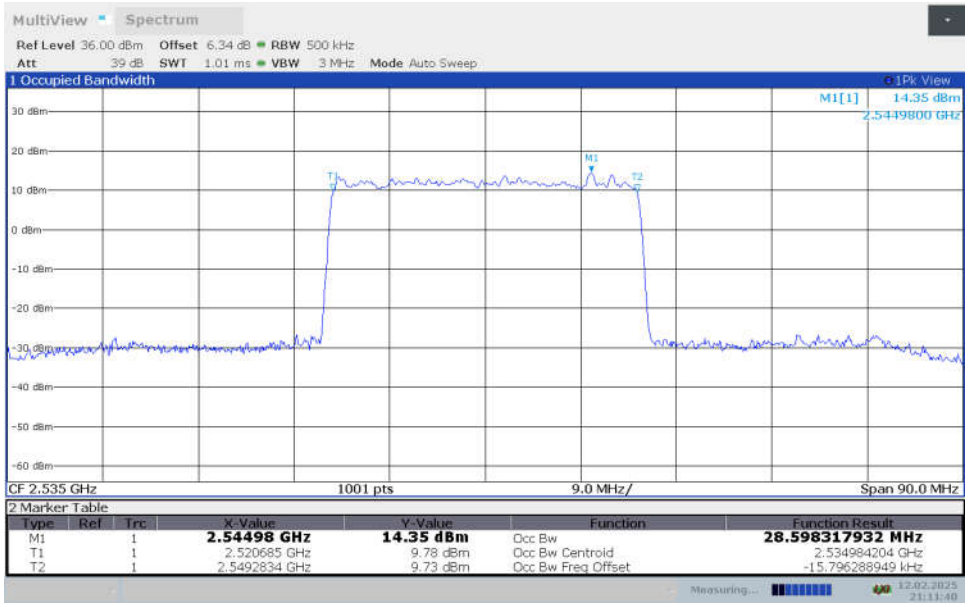


n7,30MHz Bandwidth,DFT-s-16QAM (99% OBW)



n7,30MHz Bandwidth,DFT-s-64QAM (99% OBW)

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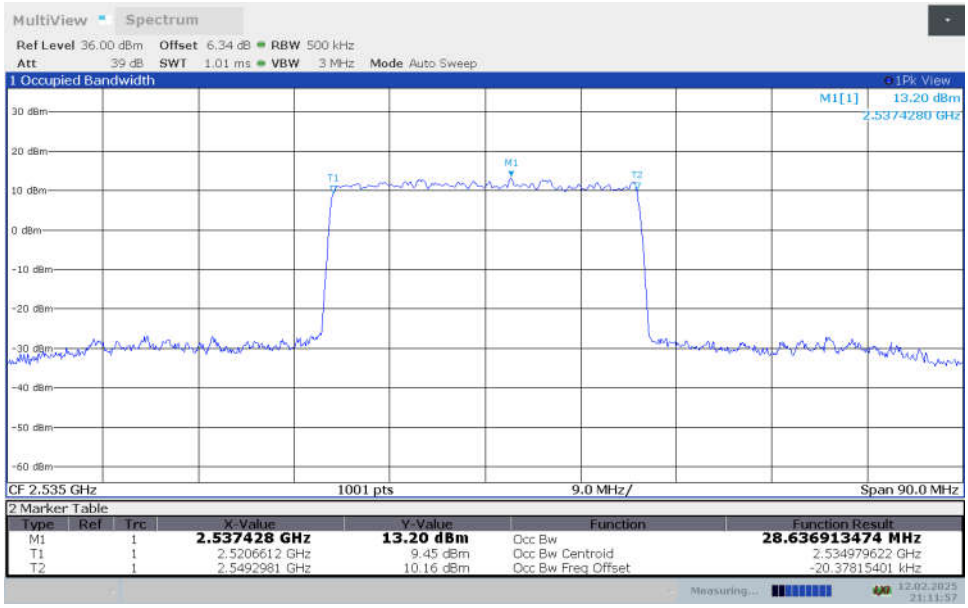
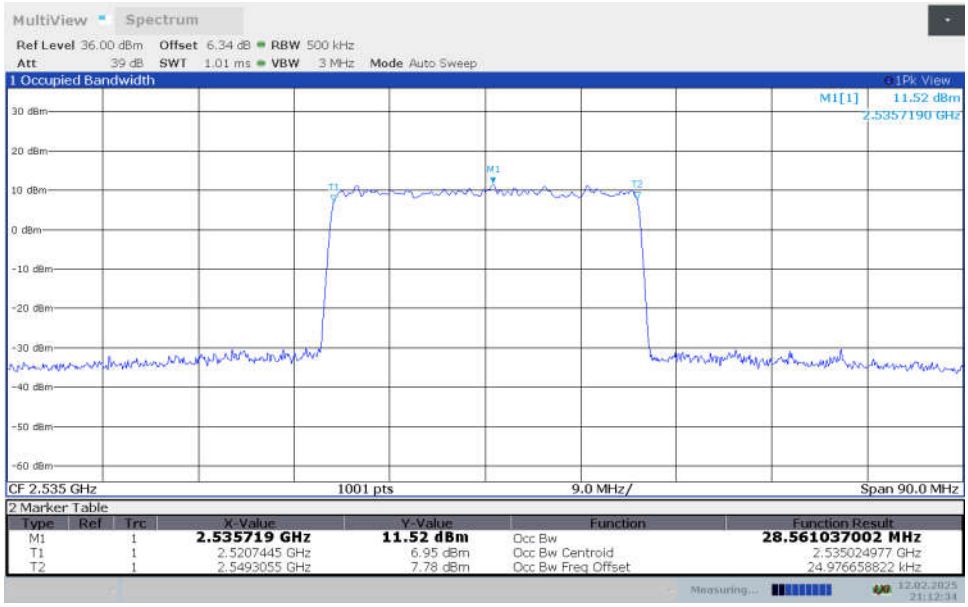


n7,30MHz Bandwidth,DFT-s-256QAM (99% OBW)



n7,30MHz Bandwidth,CP-QPSK (99% OBW)

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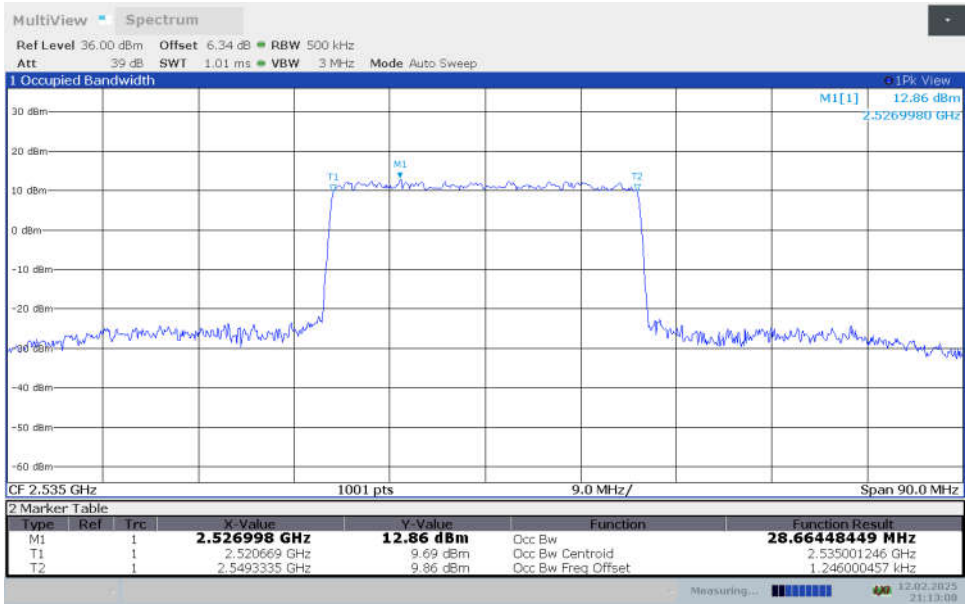
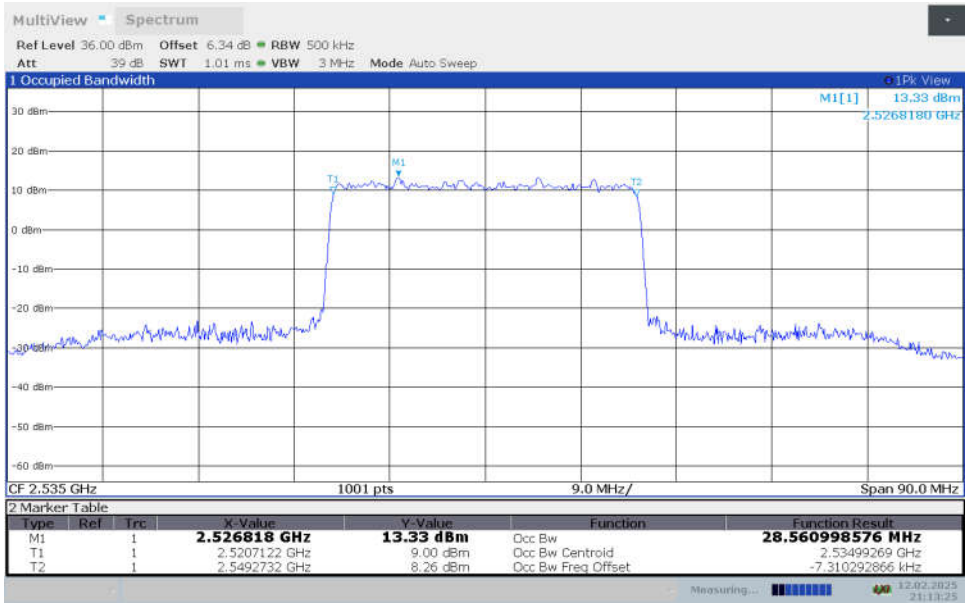


n7,30MHz Bandwidth,CP-16QAM (99% OBW)



n7,30MHz Bandwidth,CP-64QAM (99% OBW)

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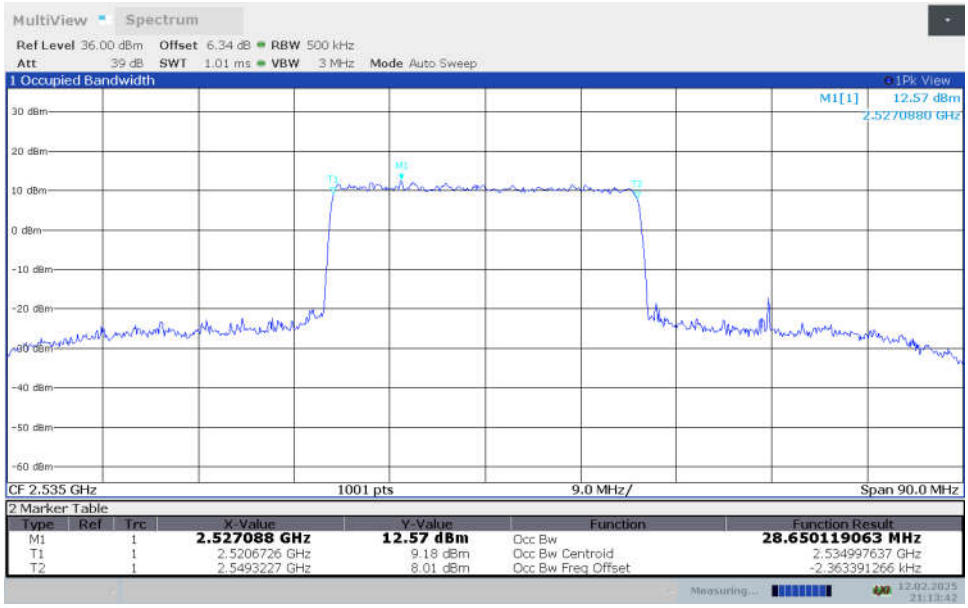

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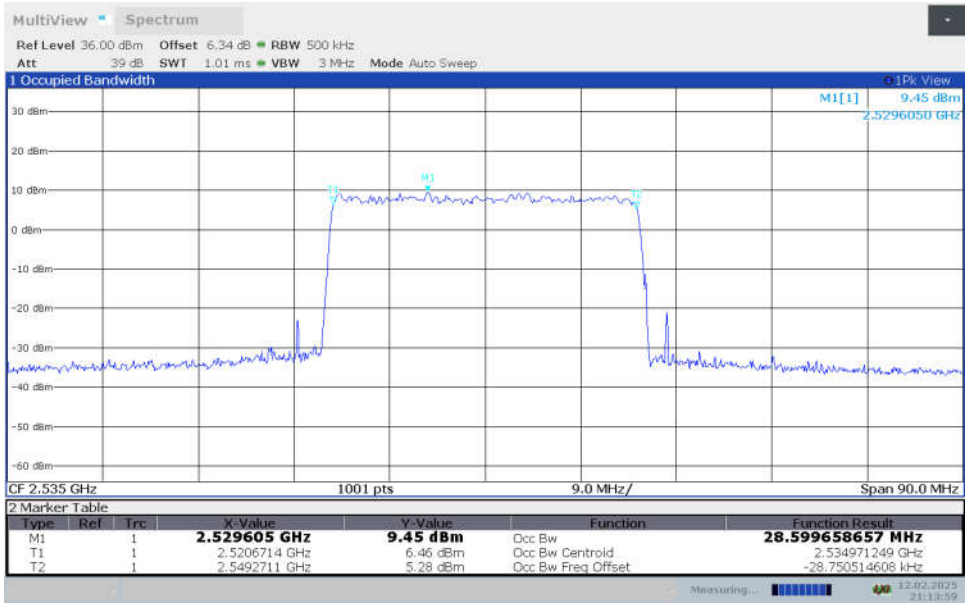

n7,30MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)

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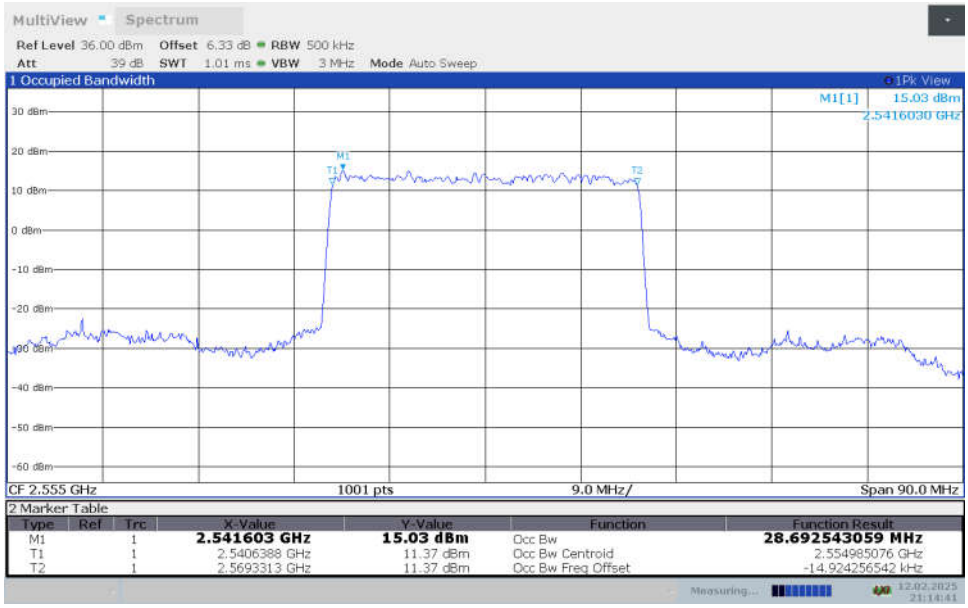
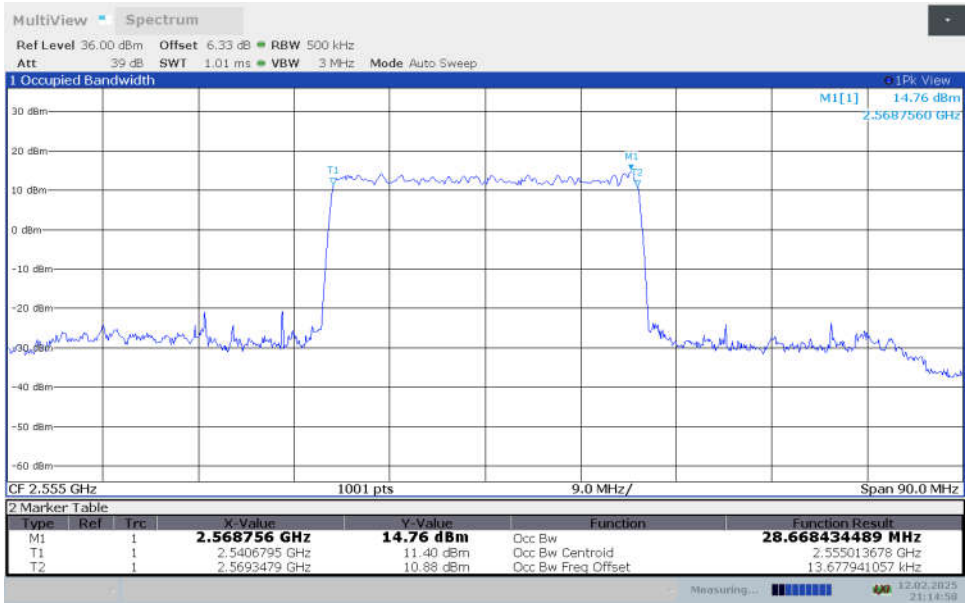


n7,30MHz Bandwidth,DFT-s-QPSK (99% OBW)



n7,30MHz Bandwidth,DFT-s-16QAM (99% OBW)

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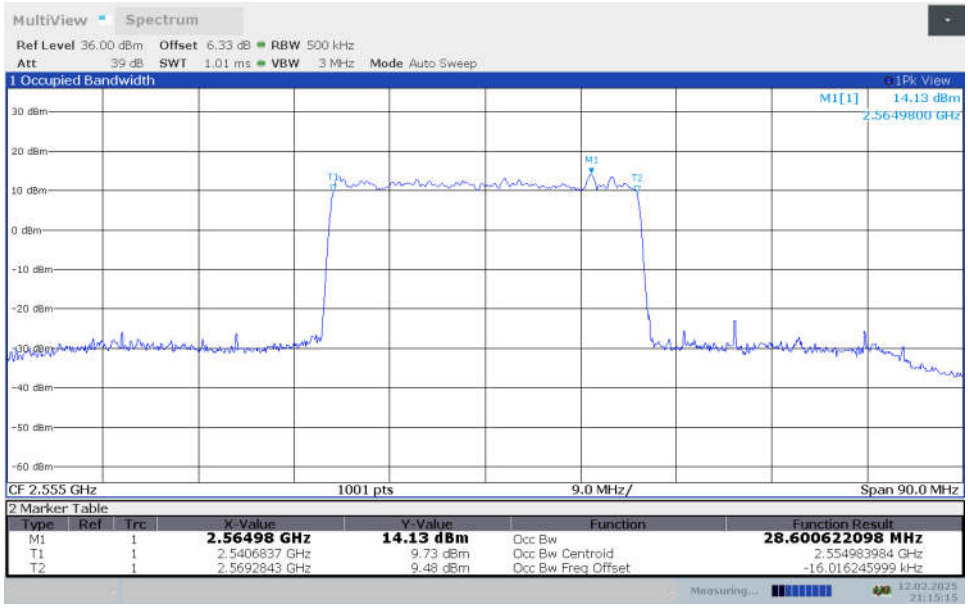
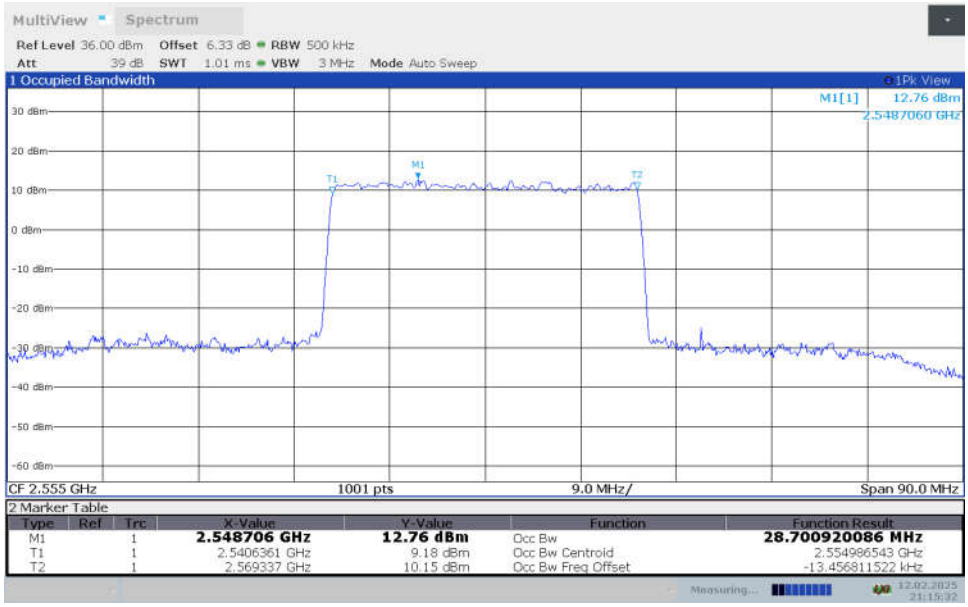


n7,30MHz Bandwidth,DFT-s-64QAM (99% OBW)



n7,30MHz Bandwidth,DFT-s-256QAM (99% OBW)

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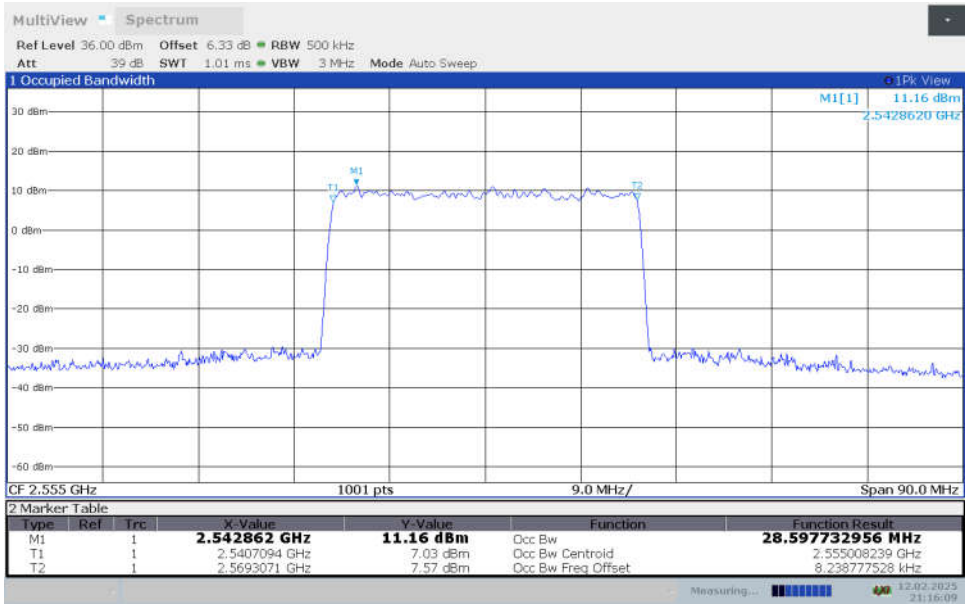
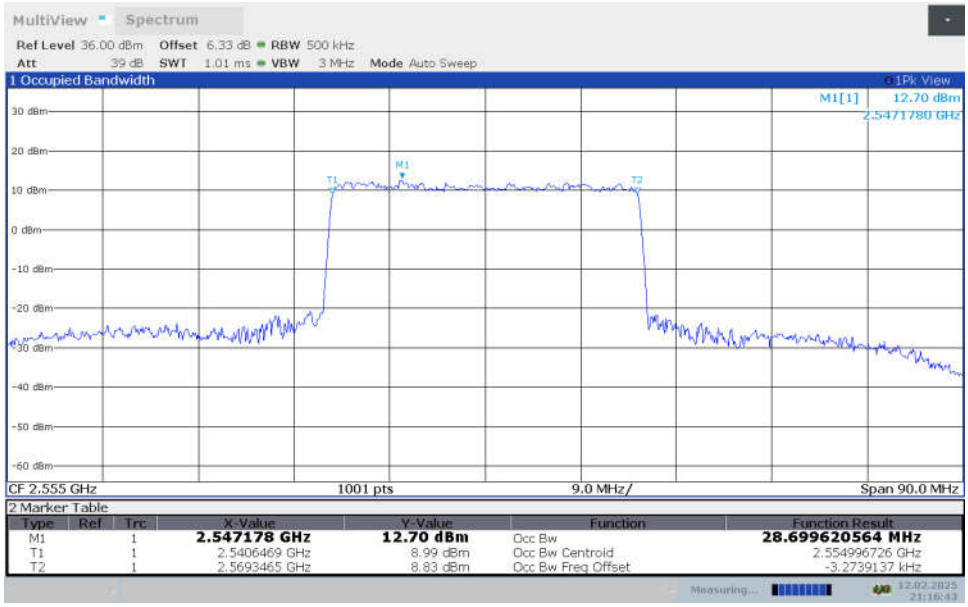


n7,30MHz Bandwidth,CP-QPSK (99% OBW)



n7,30MHz Bandwidth,CP-16QAM (99% OBW)

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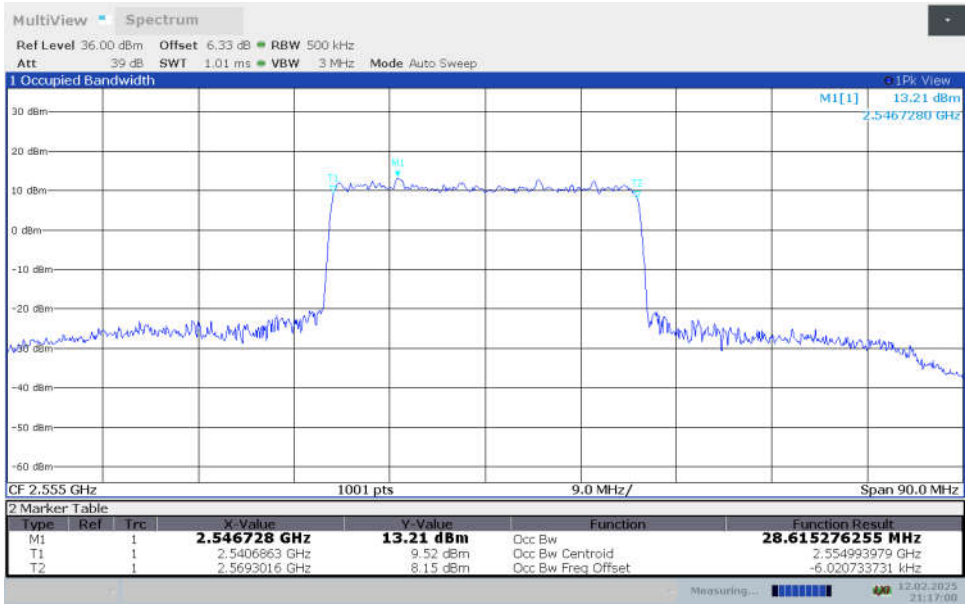
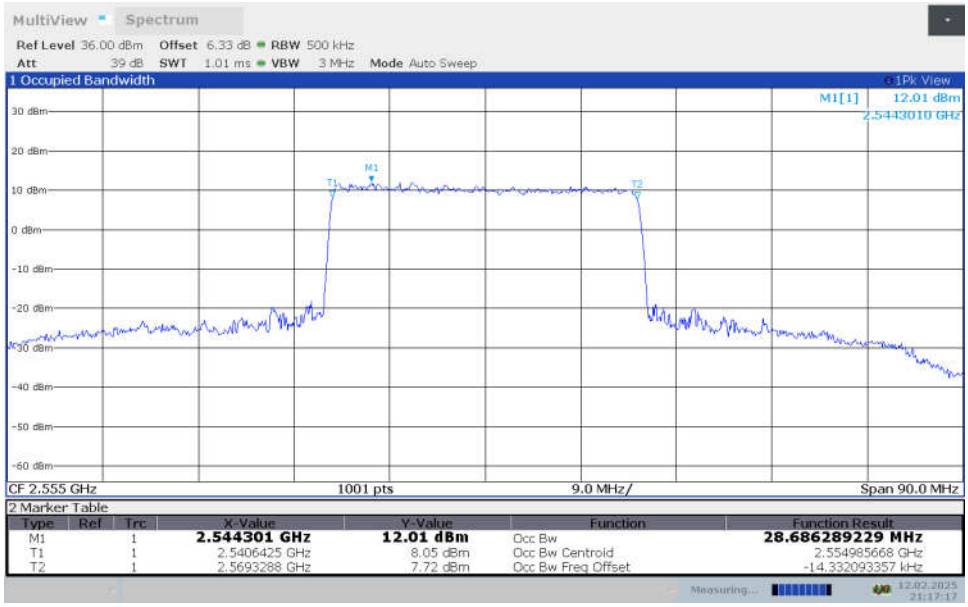


n7,30MHz Bandwidth,CP-64QAM (99% OBW)



n7,30MHz Bandwidth,CP-256QAM (99% OBW)

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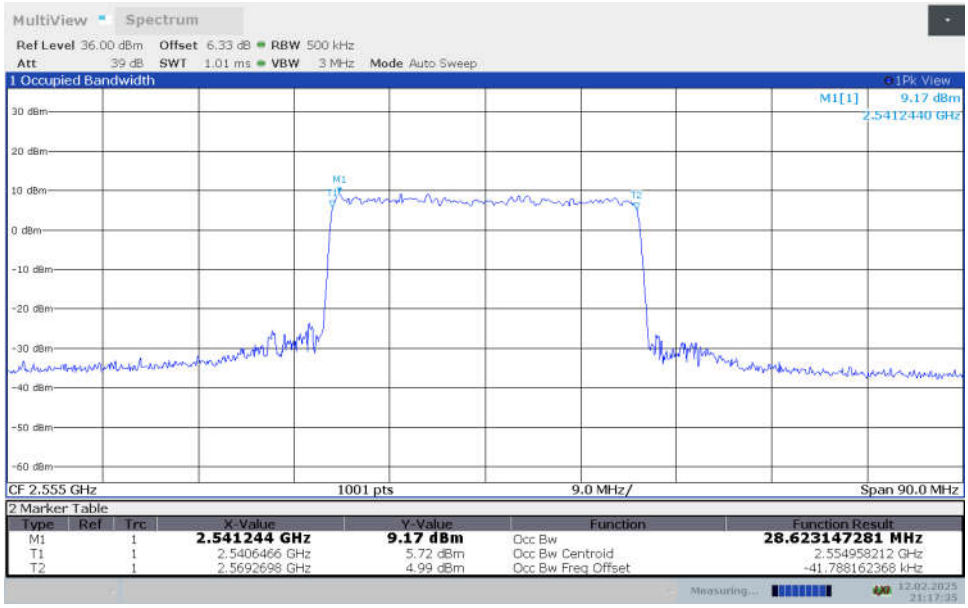

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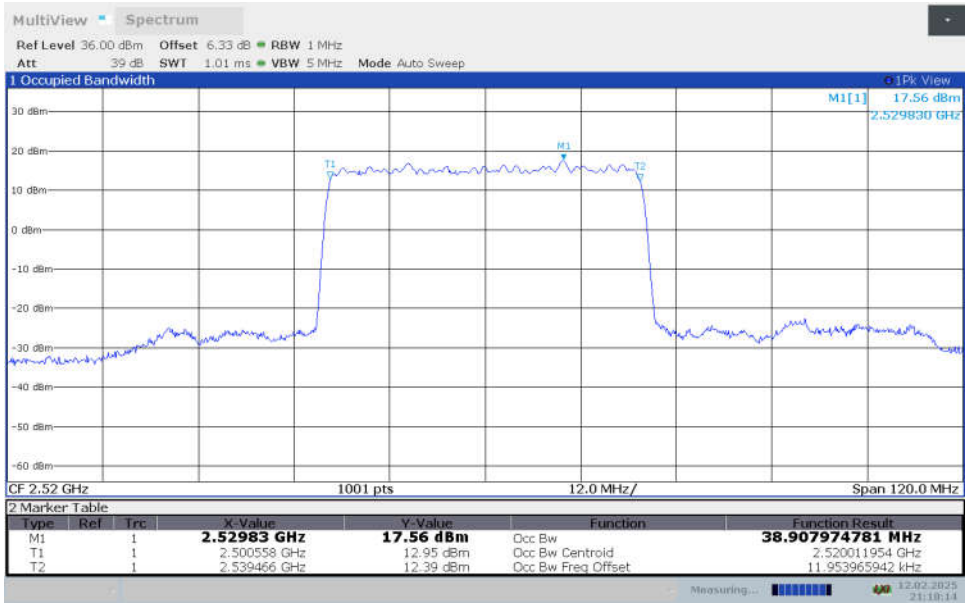
n7

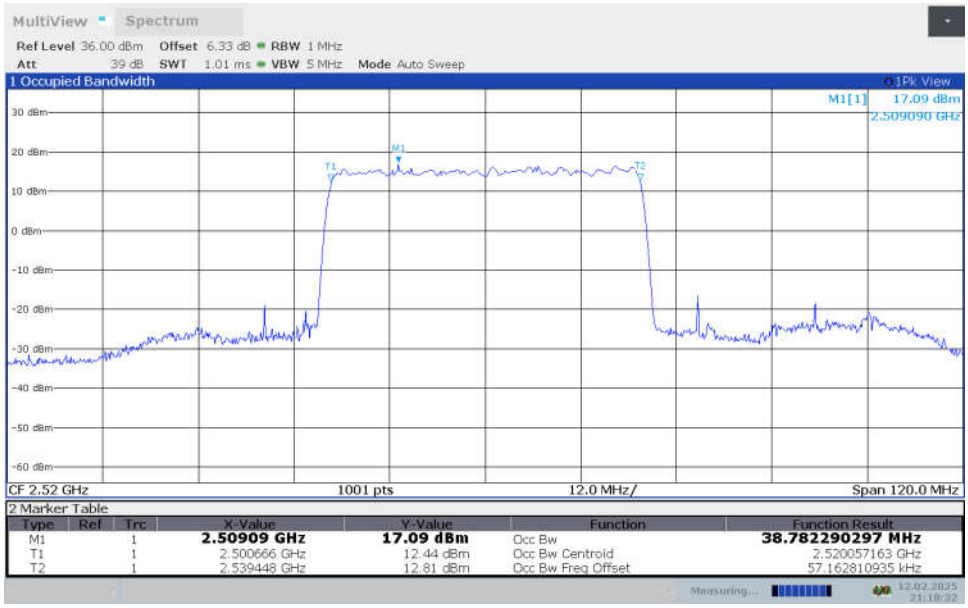
n7,40MHz(99% OBW)

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
2520	38.908	38.782	38.815	38.846	38.866	38.857	38.851	38.771	38.820
2535	38.867	38.771	38.775	38.859	38.834	38.797	38.819	38.754	38.799
2550	38.862	38.771	38.780	38.868	38.876	38.864	38.854	38.773	38.831

n7,40MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)



n7,40MHz Bandwidth,DFT-s-QPSK (99% OBW)



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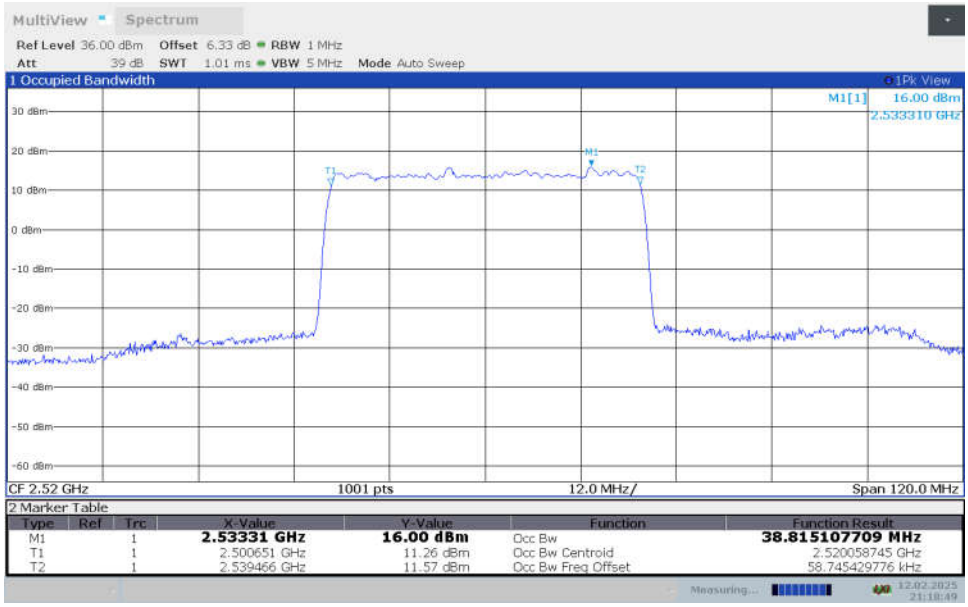
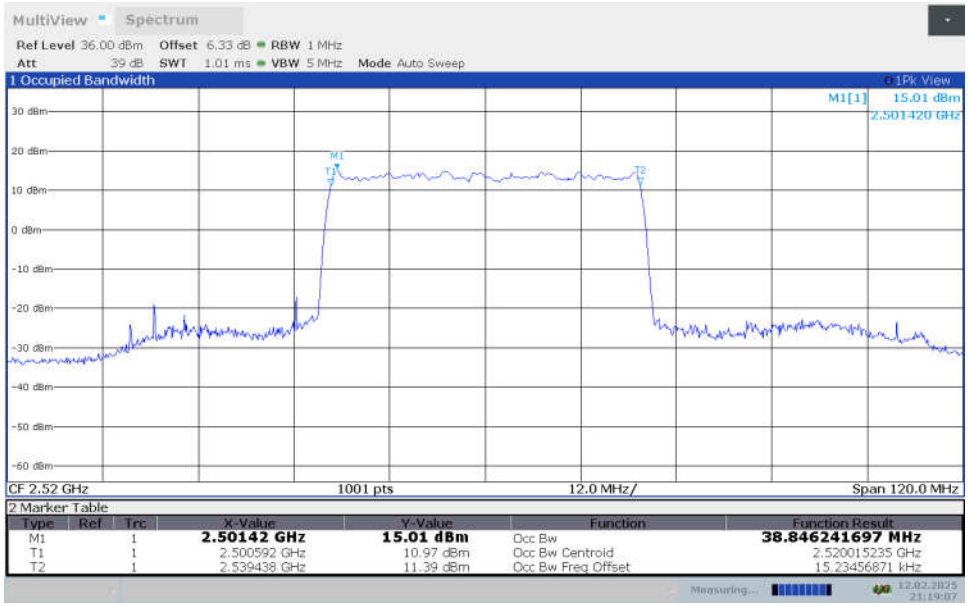
n7,40MHz Bandwidth,DFT-s-16QAM (99% OBW)



n7,40MHz Bandwidth,DFT-s-64QAM (99% OBW)



n7,40MHz Bandwidth,DFT-s-256QAM (99% OBW)

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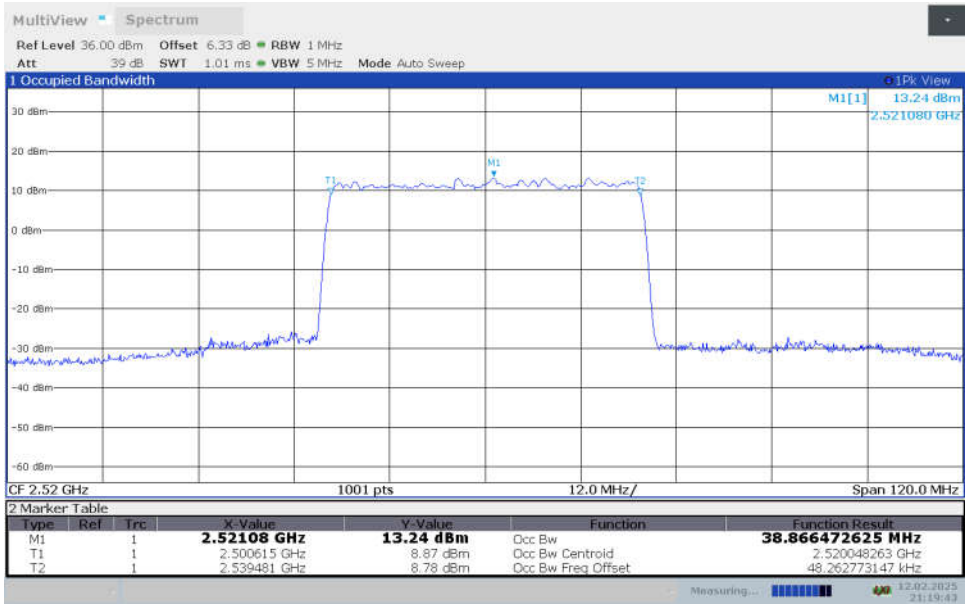
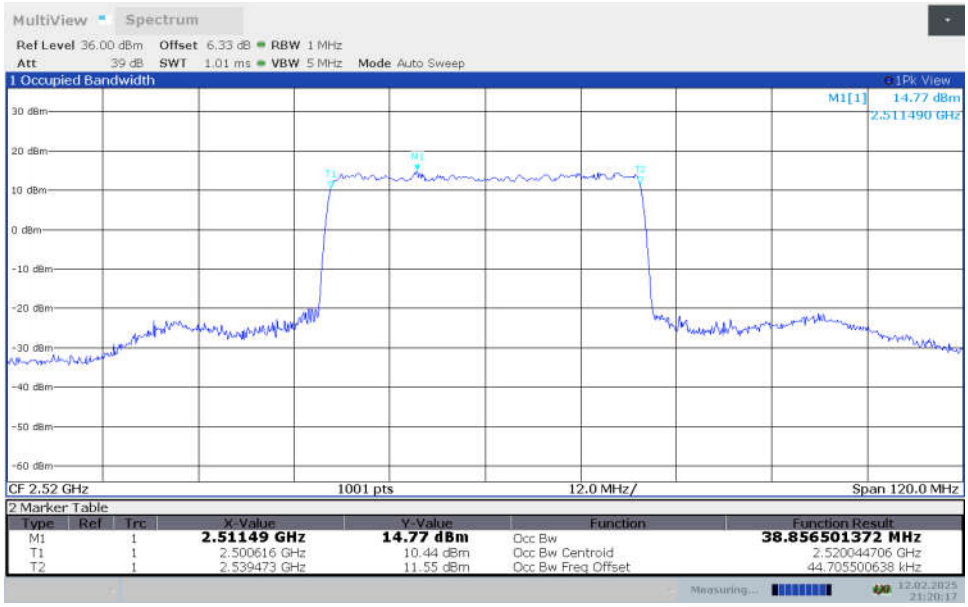


n7,40MHz Bandwidth,CP-QPSK (99% OBW)



n7,40MHz Bandwidth,CP-16QAM (99% OBW)

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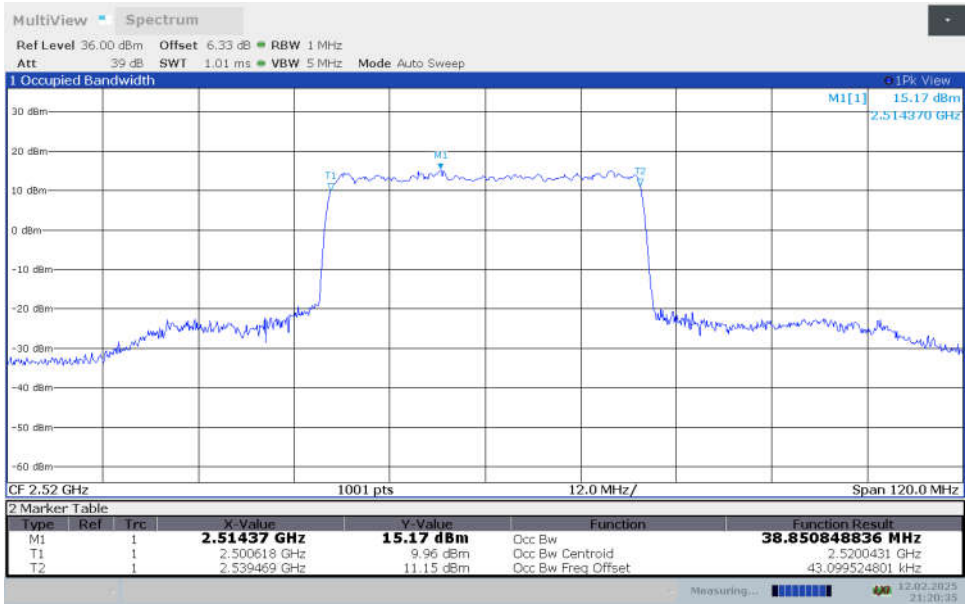
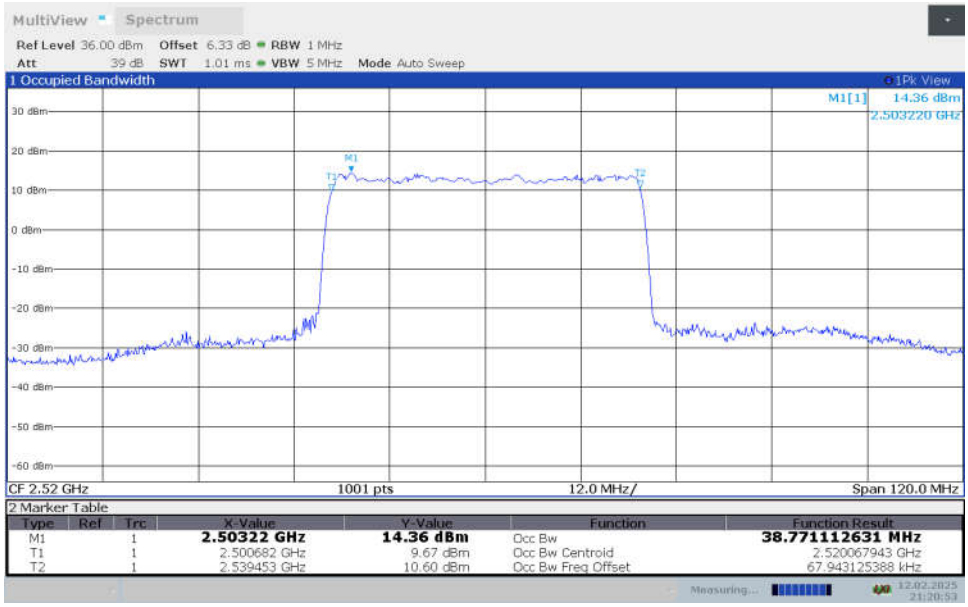


n7,40MHz Bandwidth,CP-64QAM (99% OBW)



n7,40MHz Bandwidth,CP-256QAM (99% OBW)

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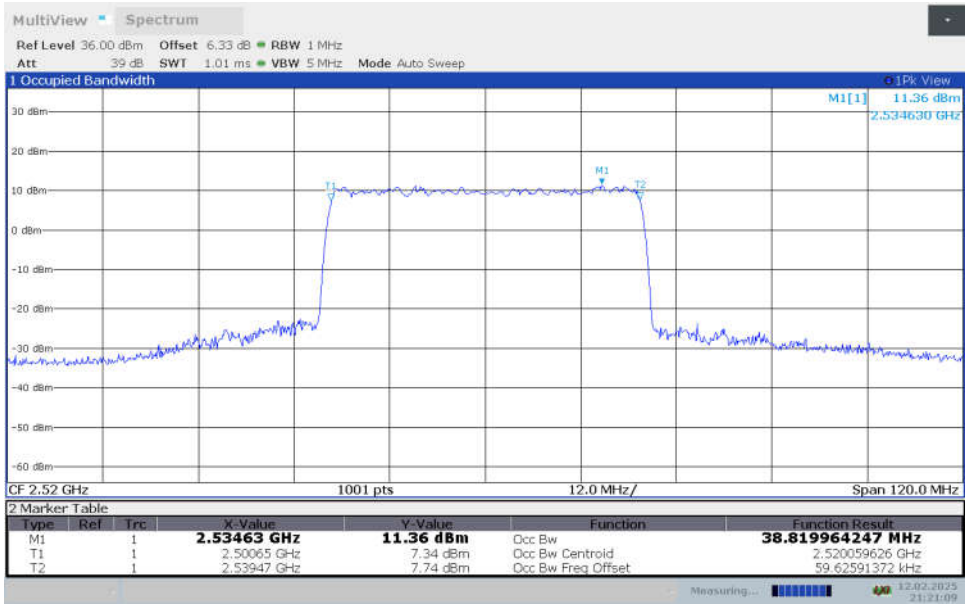
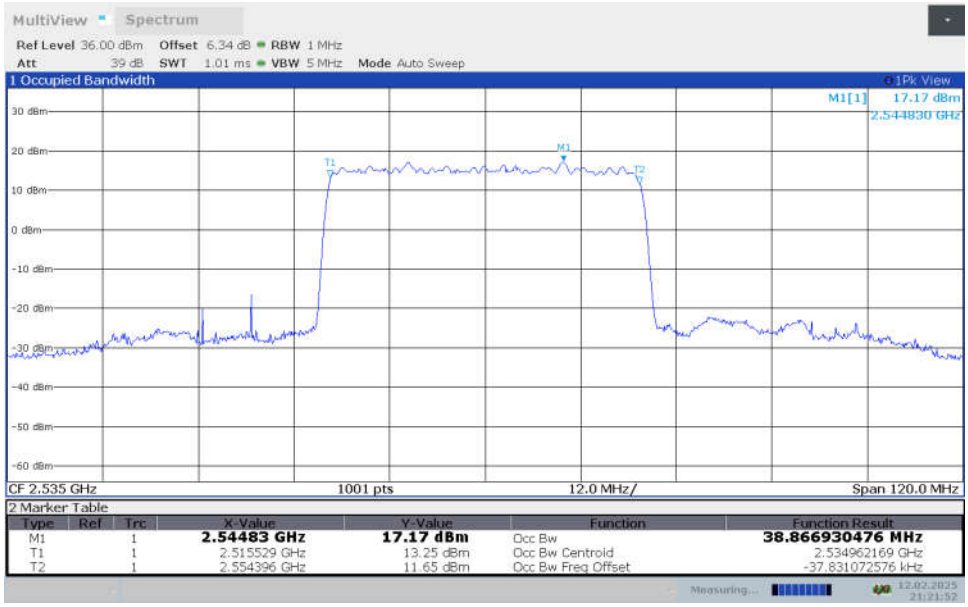


n7,40MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)



n7,40MHz Bandwidth,DFT-s-QPSK (99% OBW)

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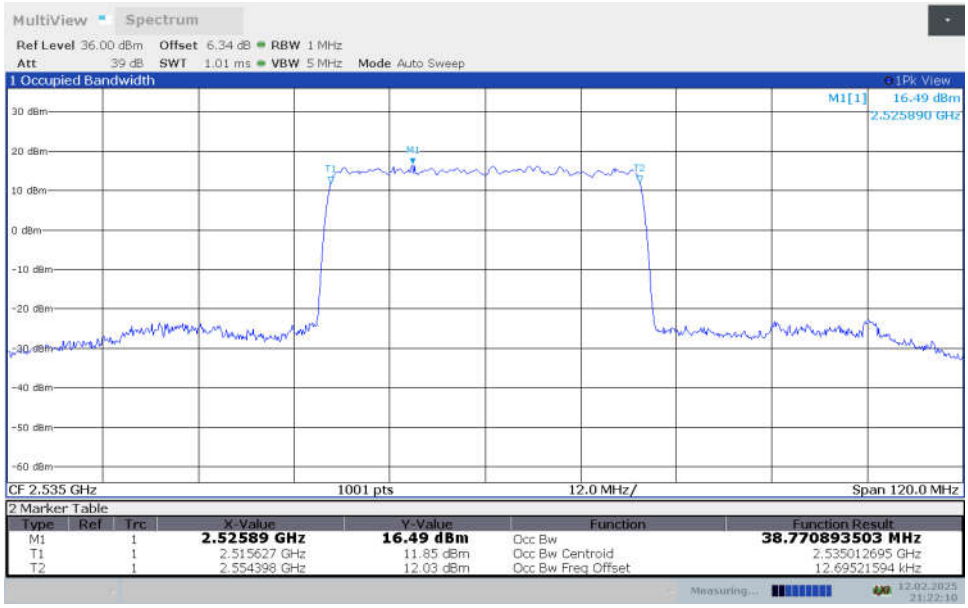
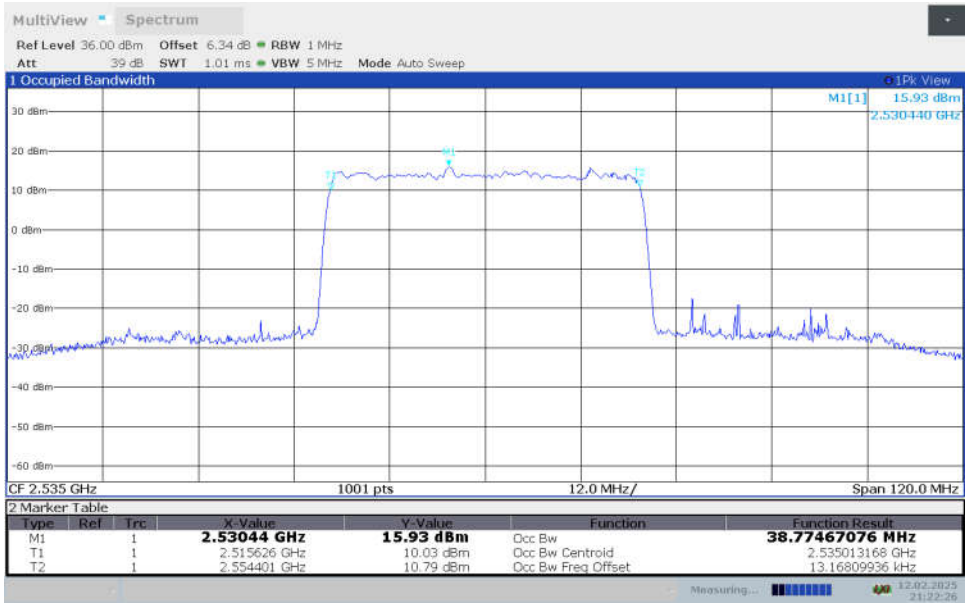


n7,40MHz Bandwidth,DFT-s-16QAM (99% OBW)



n7,40MHz Bandwidth,DFT-s-64QAM (99% OBW)

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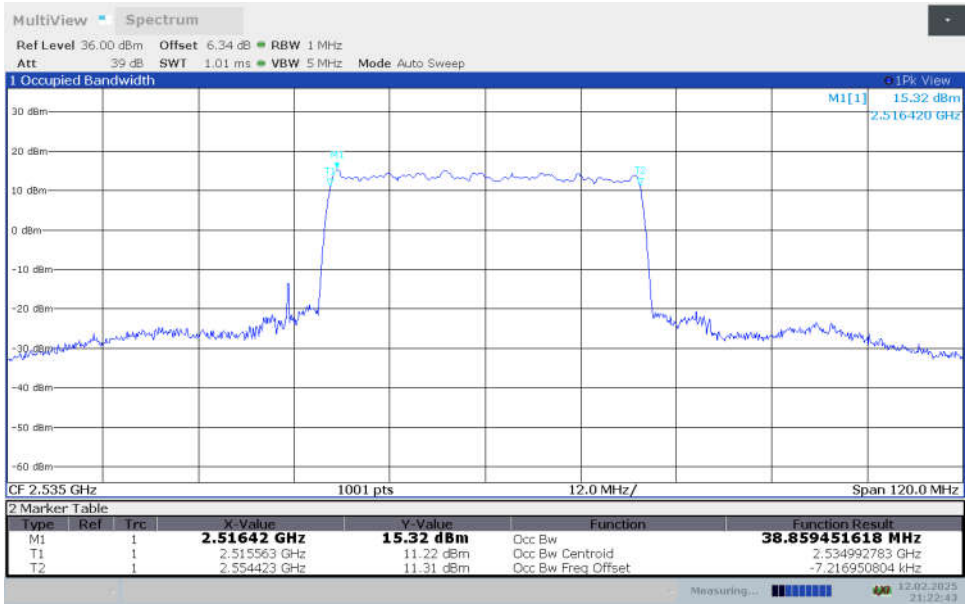
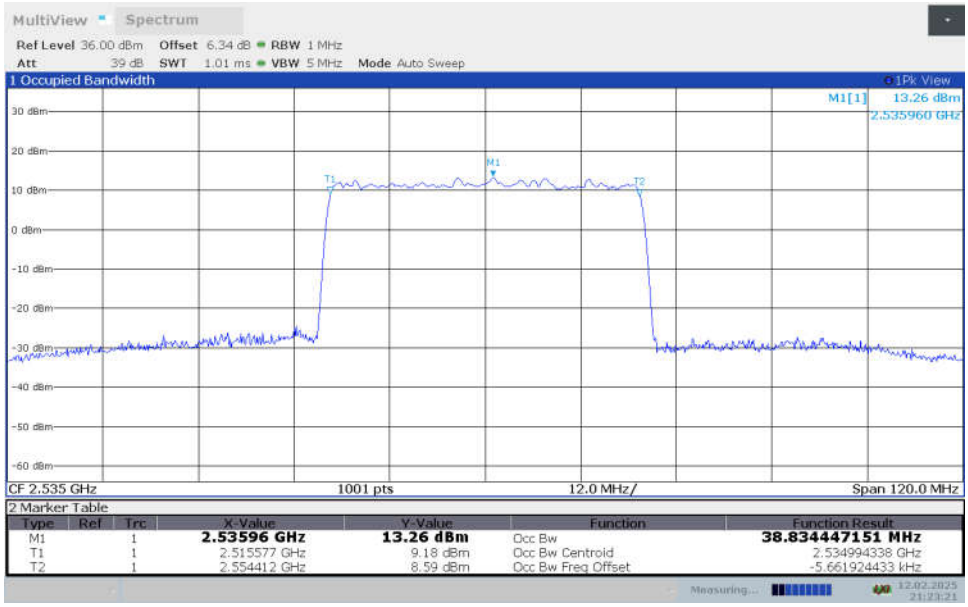


n7,40MHz Bandwidth,DFT-s-256QAM (99% OBW)



n7,40MHz Bandwidth,CP-QPSK (99% OBW)

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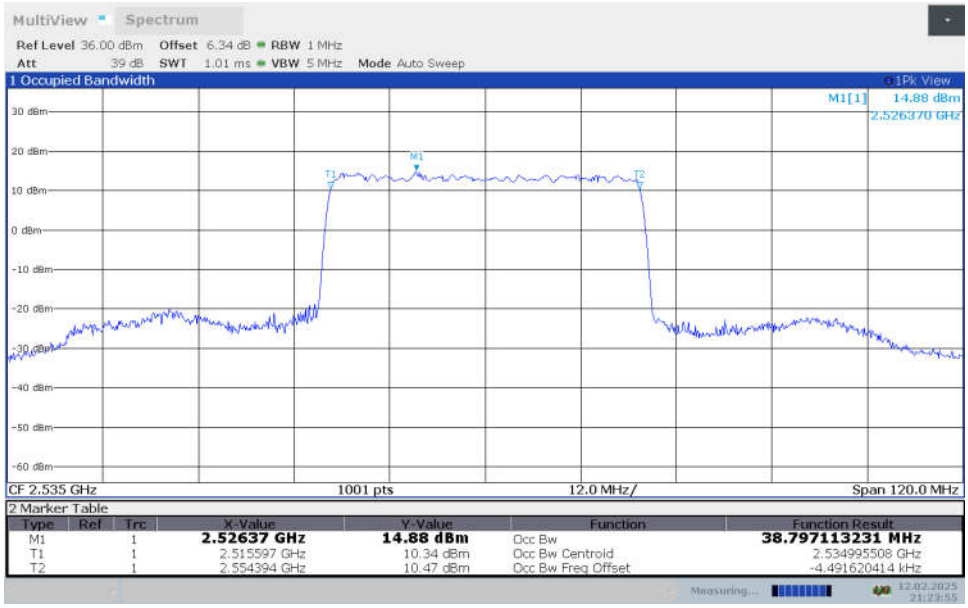
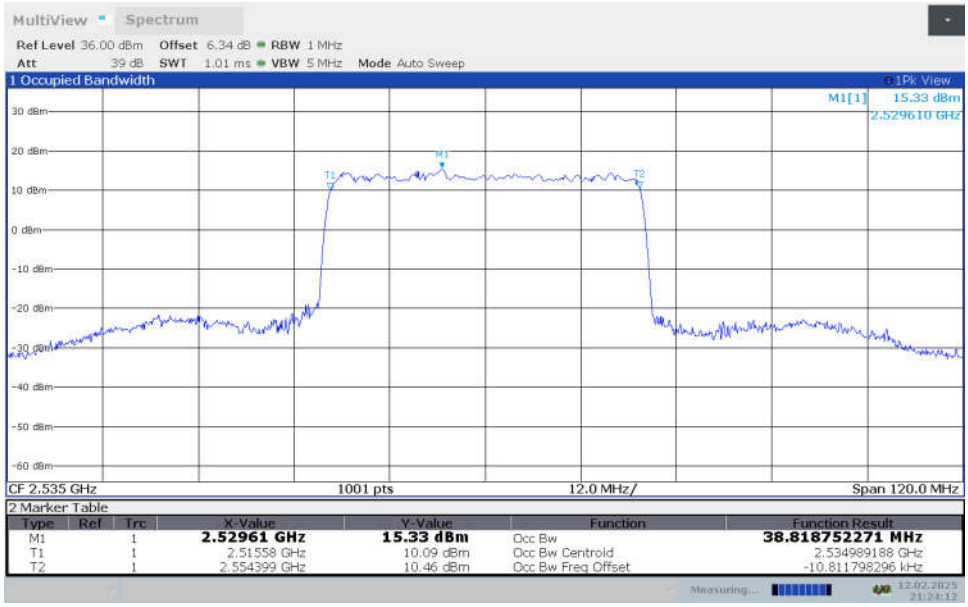


n7,40MHz Bandwidth,CP-16QAM (99% OBW)



n7,40MHz Bandwidth,CP-64QAM (99% OBW)

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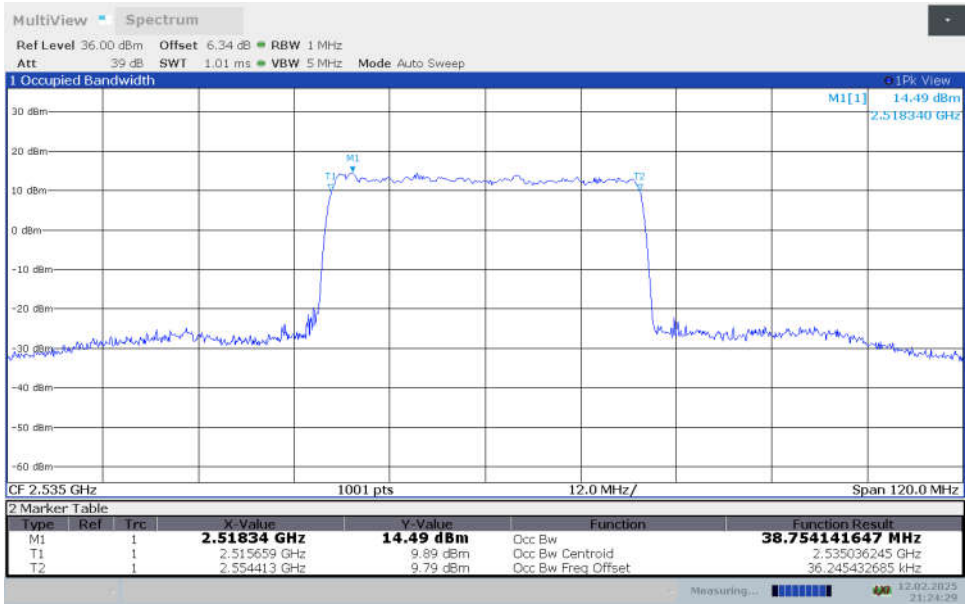
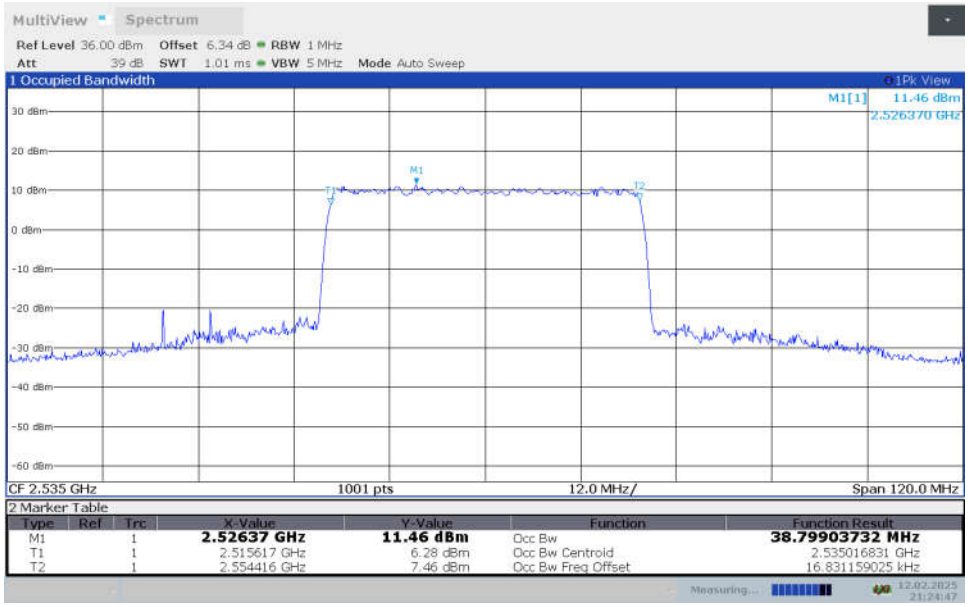


n7,40MHz Bandwidth,CP-256QAM (99% OBW)



n7,40MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)

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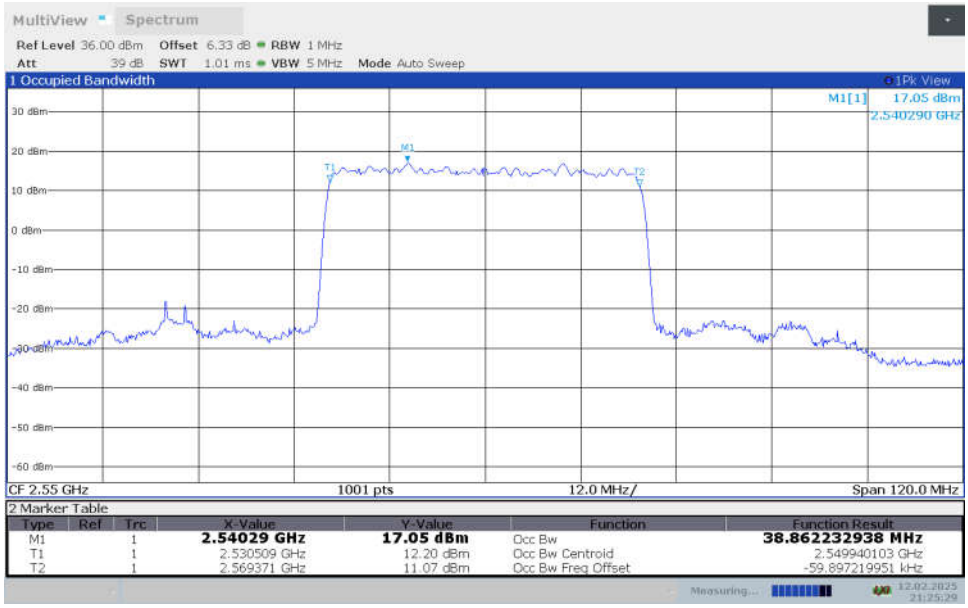
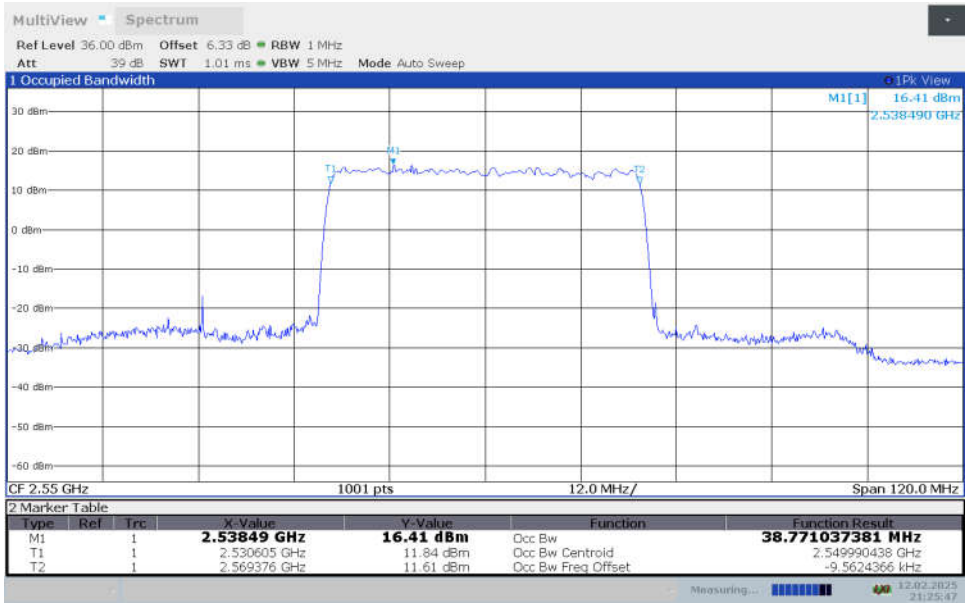


n7,40MHz Bandwidth,DFT-s-QPSK (99% OBW)



n7,40MHz Bandwidth,DFT-s-16QAM (99% OBW)

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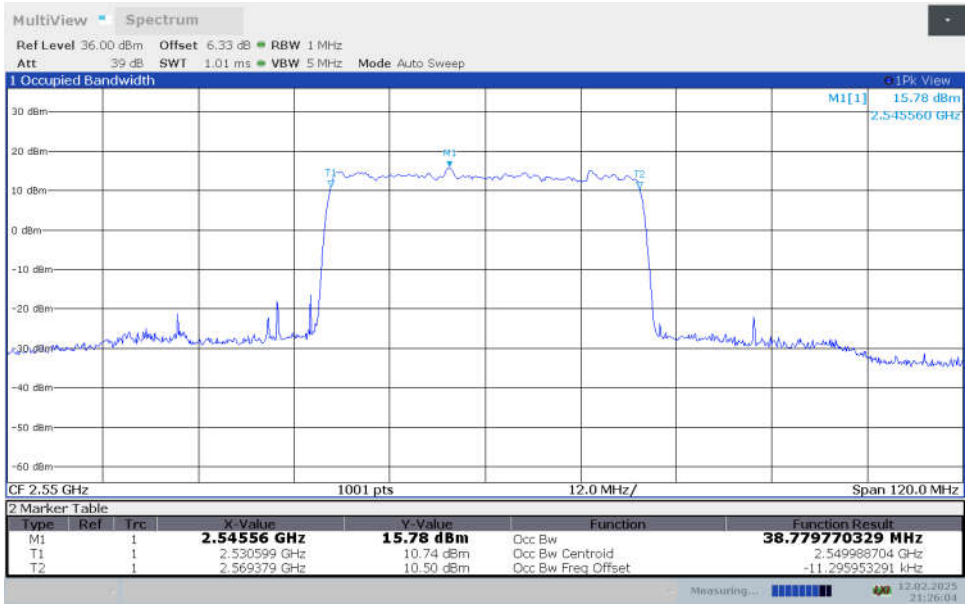
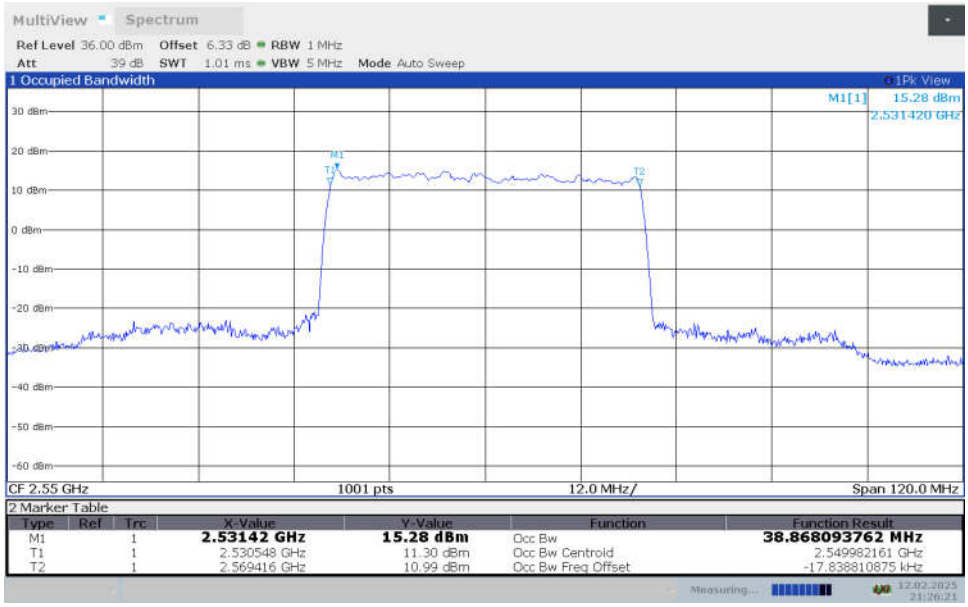


n7,40MHz Bandwidth,DFT-s-64QAM (99% OBW)



n7,40MHz Bandwidth,DFT-s-256QAM (99% OBW)

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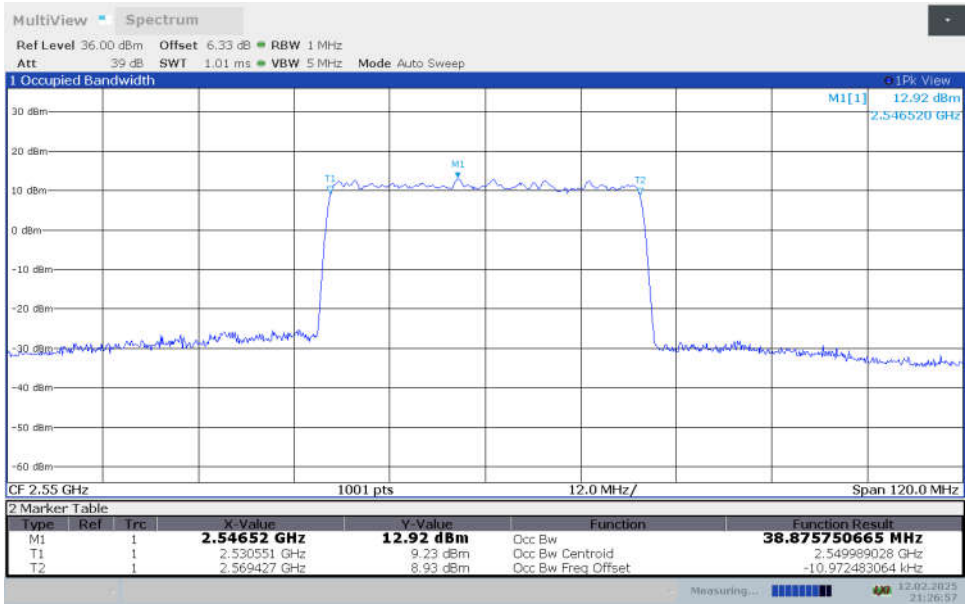
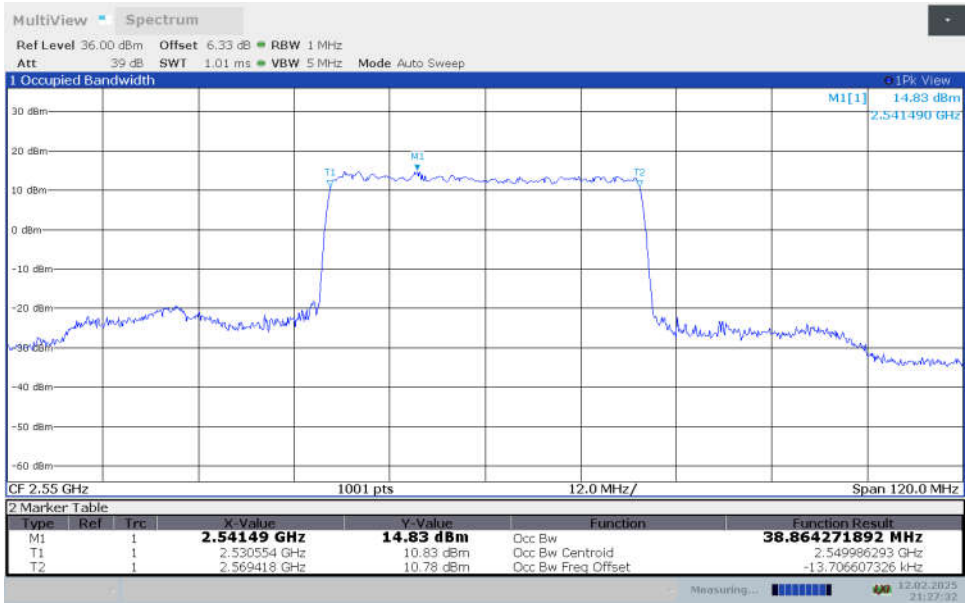


n7,40MHz Bandwidth,CP-QPSK (99% OBW)



n7,40MHz Bandwidth,CP-16QAM (99% OBW)

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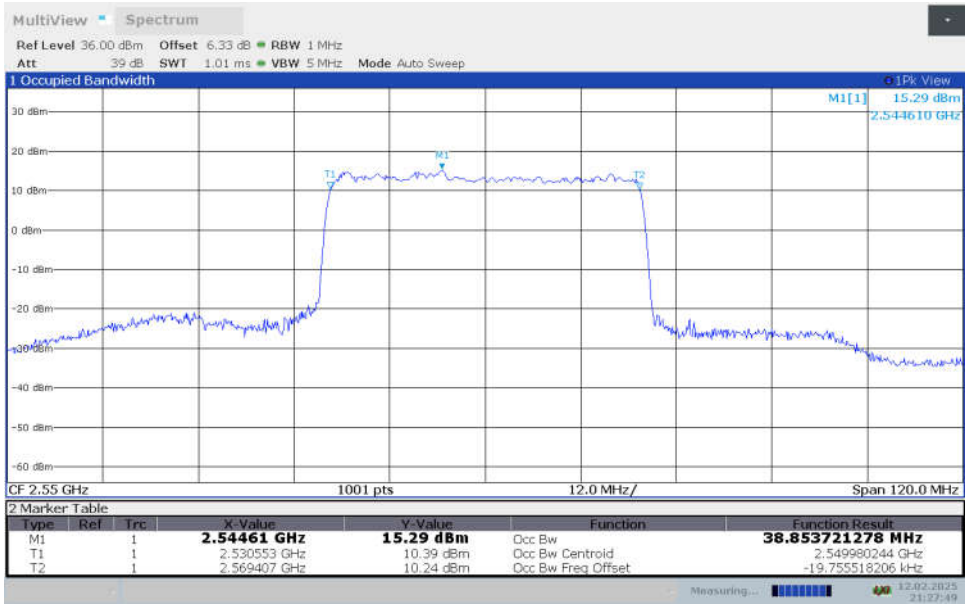
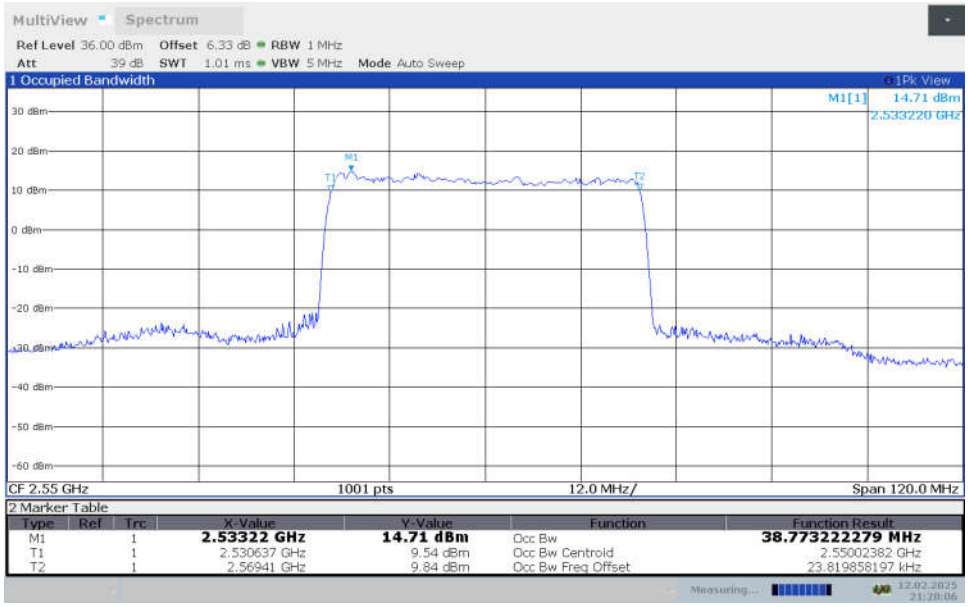


n7,40MHz Bandwidth,CP-64QAM (99% OBW)



n7,40MHz Bandwidth,CP-256QAM (99% OBW)

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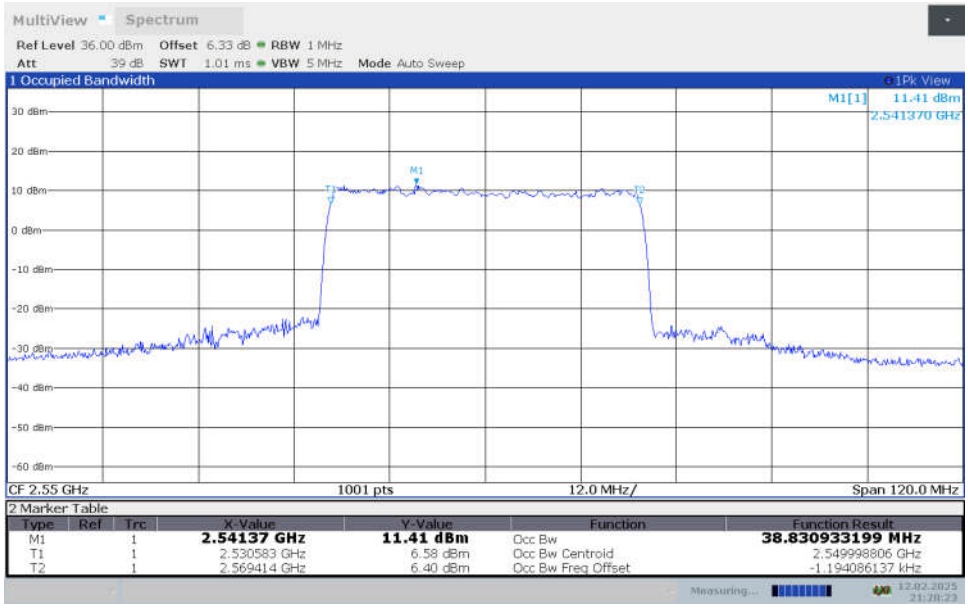

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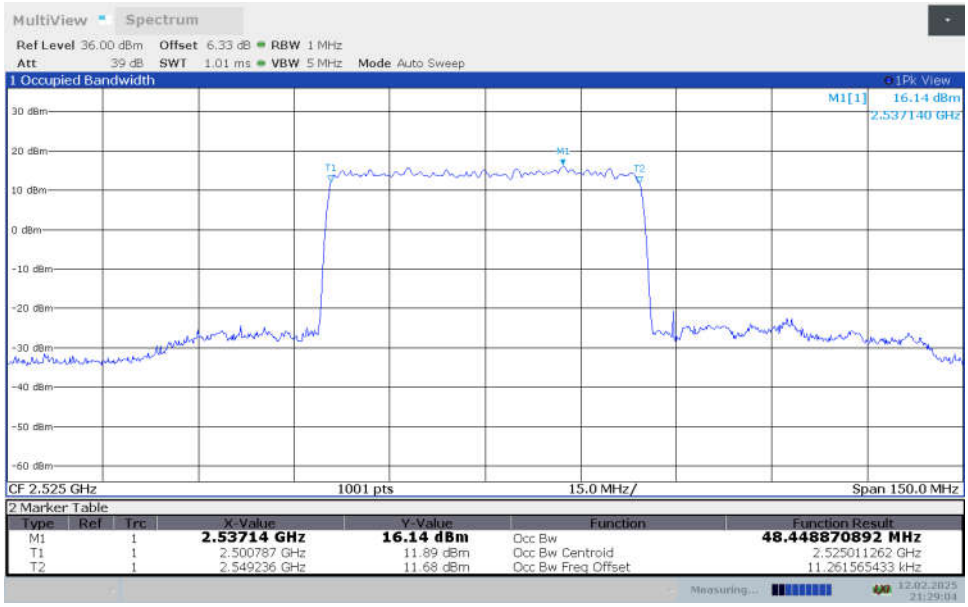
n7

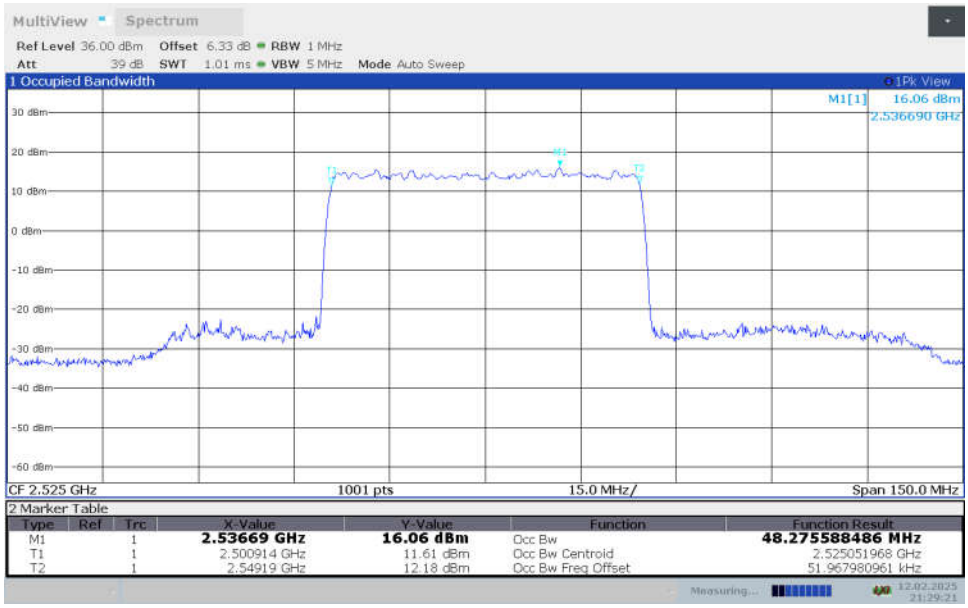
n7,50MHz(99% OBW)

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
2525	48.449	48.276	48.427	48.392	48.432	48.352	48.514	48.343	48.310
2535	48.454	48.285	48.359	48.370	48.411	48.387	48.513	48.332	48.312
2545	48.500	48.248	48.449	48.387	48.471	48.408	48.520	48.353	48.350

n7,50MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)



n7,50MHz Bandwidth,DFT-s-QPSK (99% OBW)



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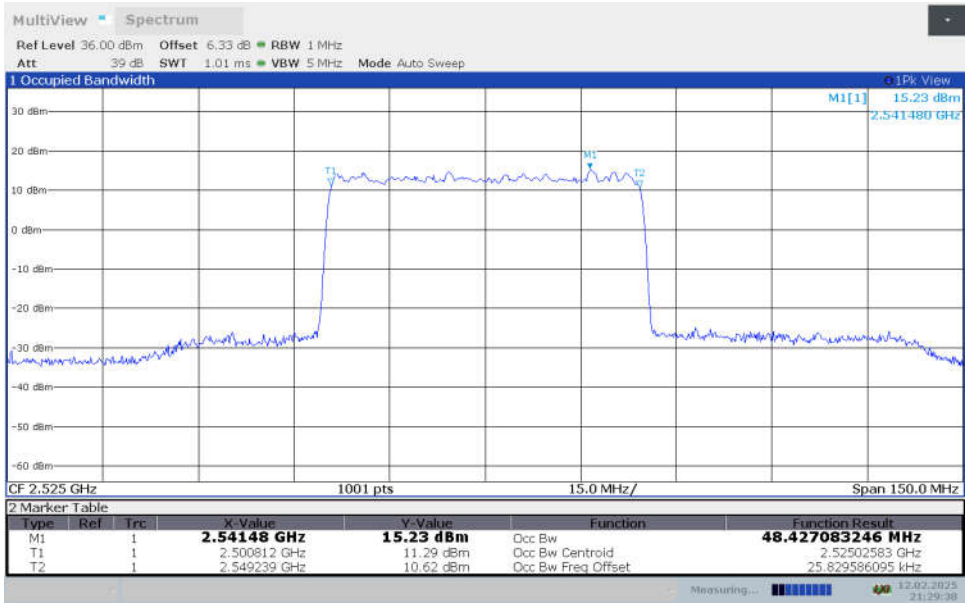
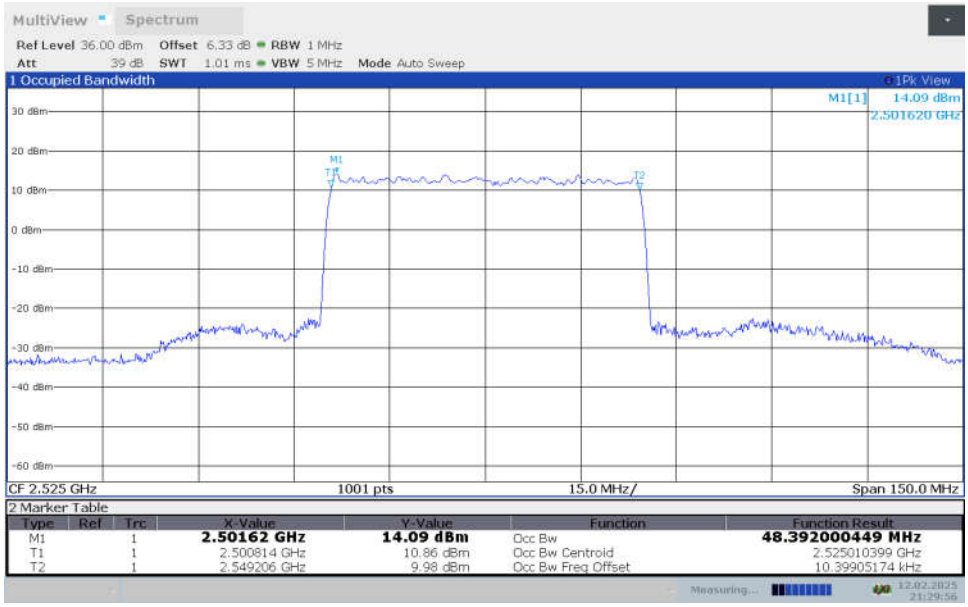
n7,50MHz Bandwidth,DFT-s-16QAM (99% OBW)



n7,50MHz Bandwidth,DFT-s-64QAM (99% OBW)



n7,50MHz Bandwidth,DFT-s-256QAM (99% OBW)

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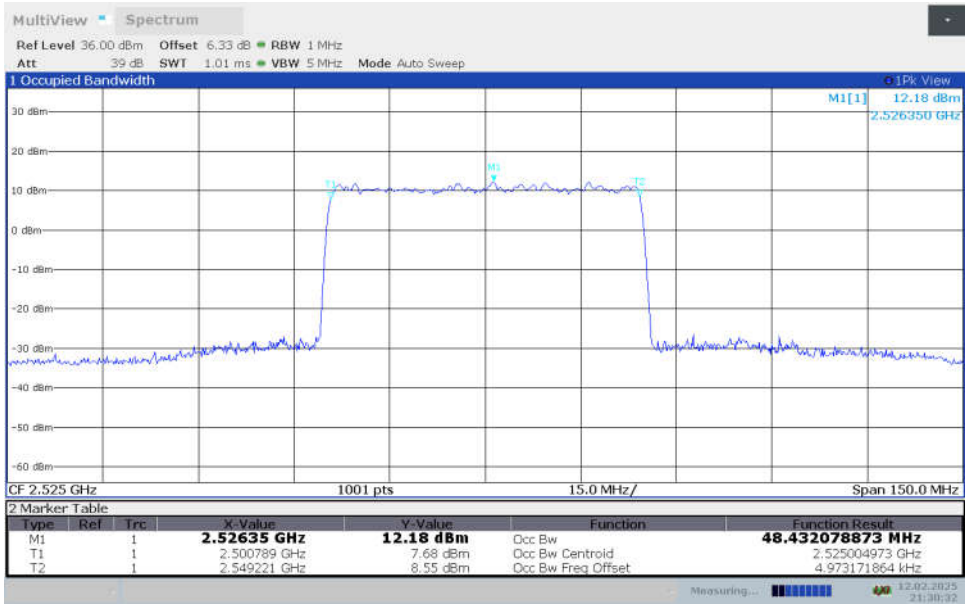
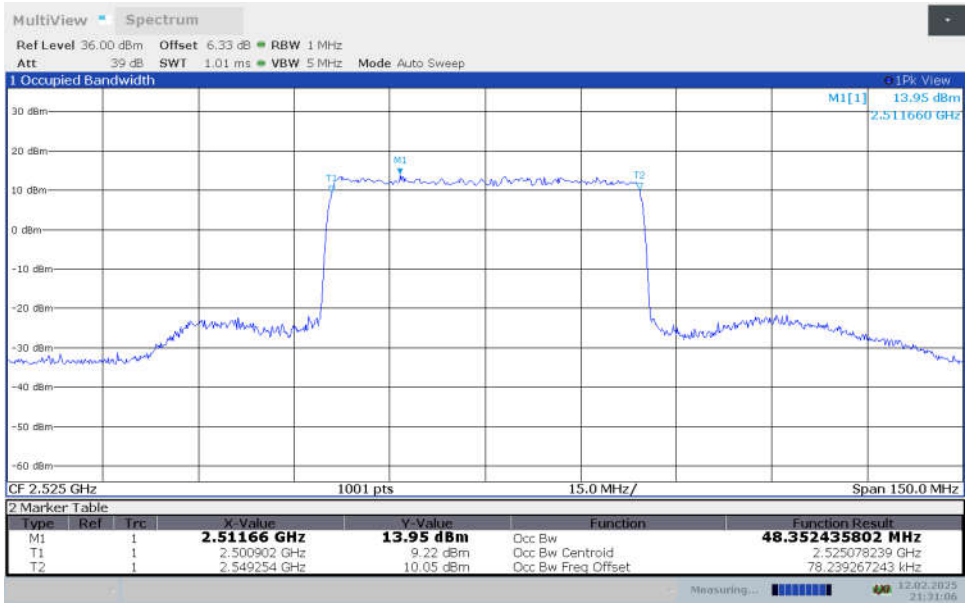


n7,50MHz Bandwidth,CP-QPSK (99% OBW)



n7,50MHz Bandwidth,CP-16QAM (99% OBW)

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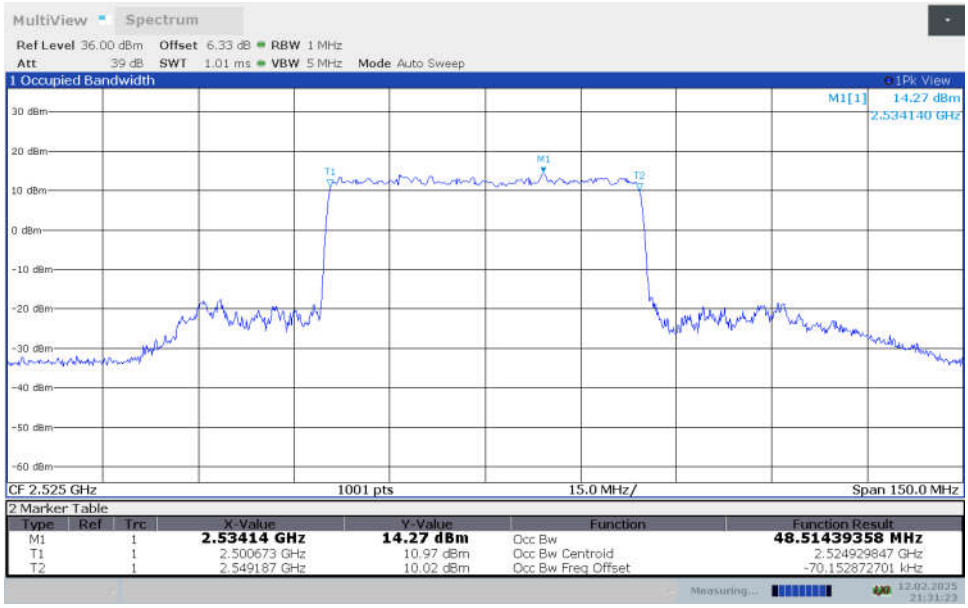
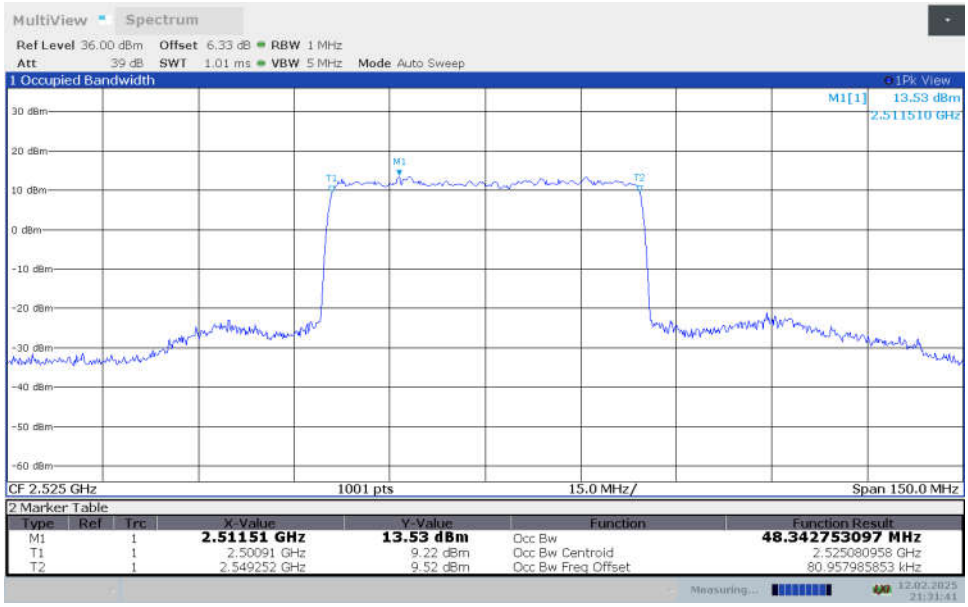


n7,50MHz Bandwidth,CP-64QAM (99% OBW)



n7,50MHz Bandwidth,CP-256QAM (99% OBW)

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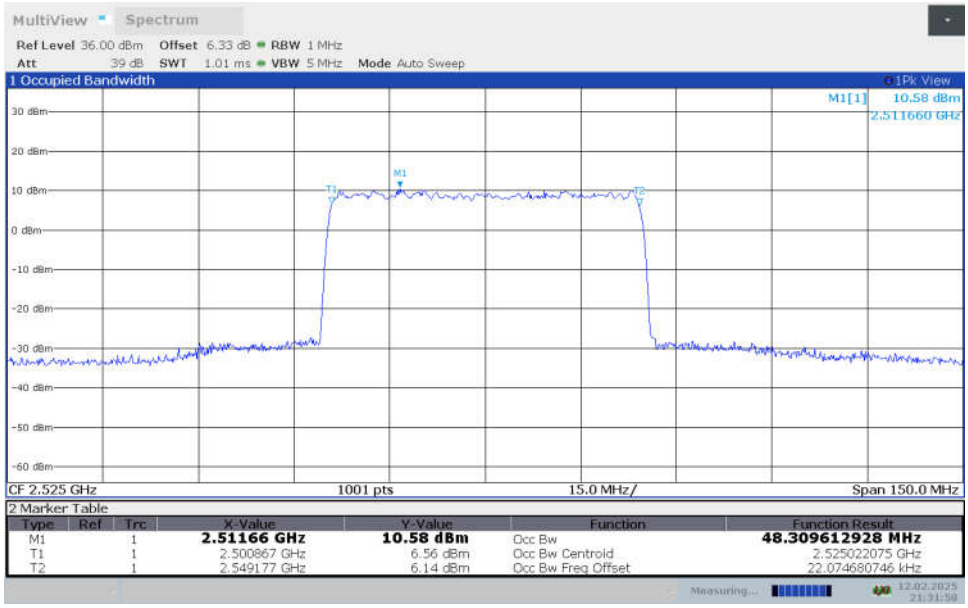
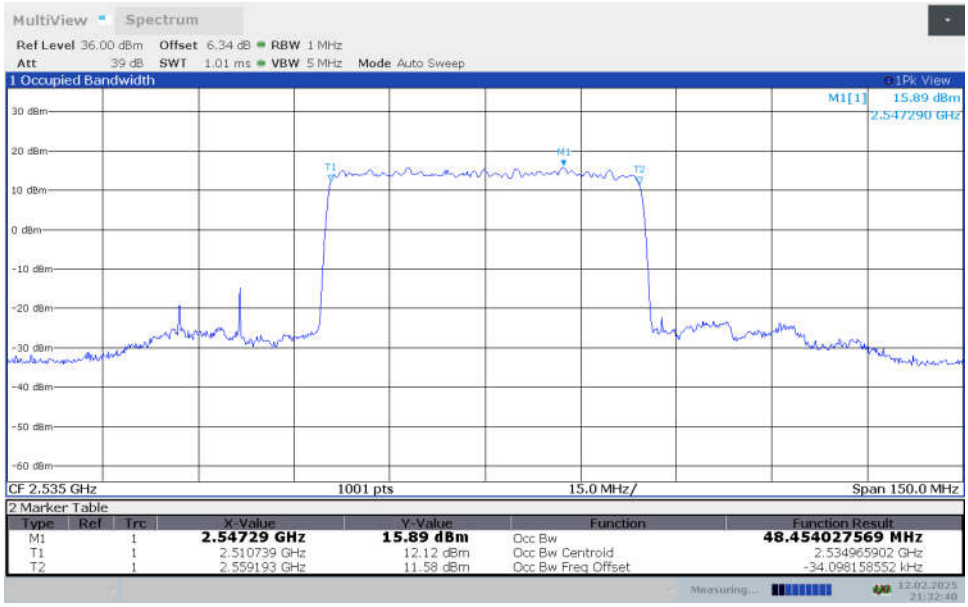


n7,50MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)



n7,50MHz Bandwidth,DFT-s-QPSK (99% OBW)

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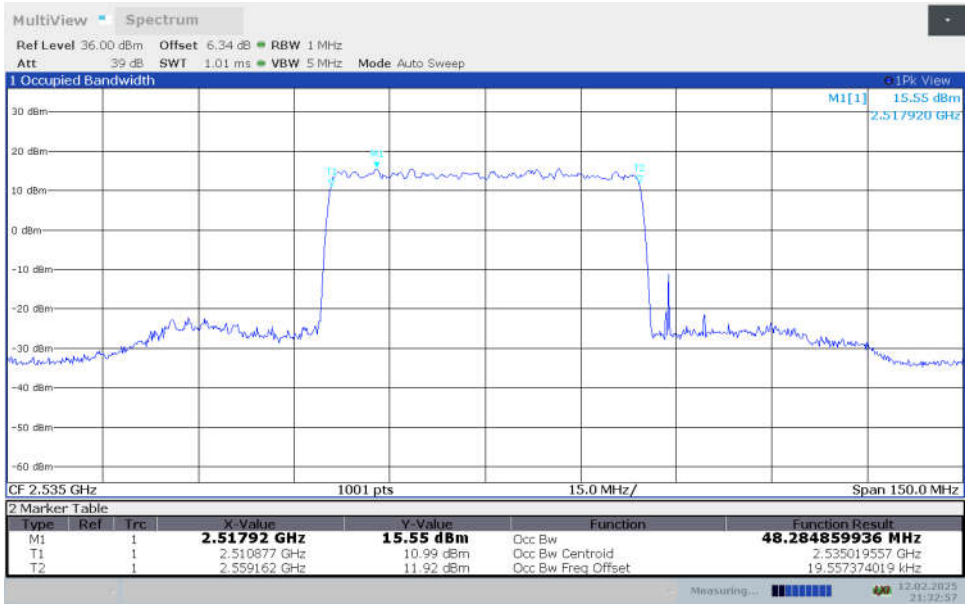
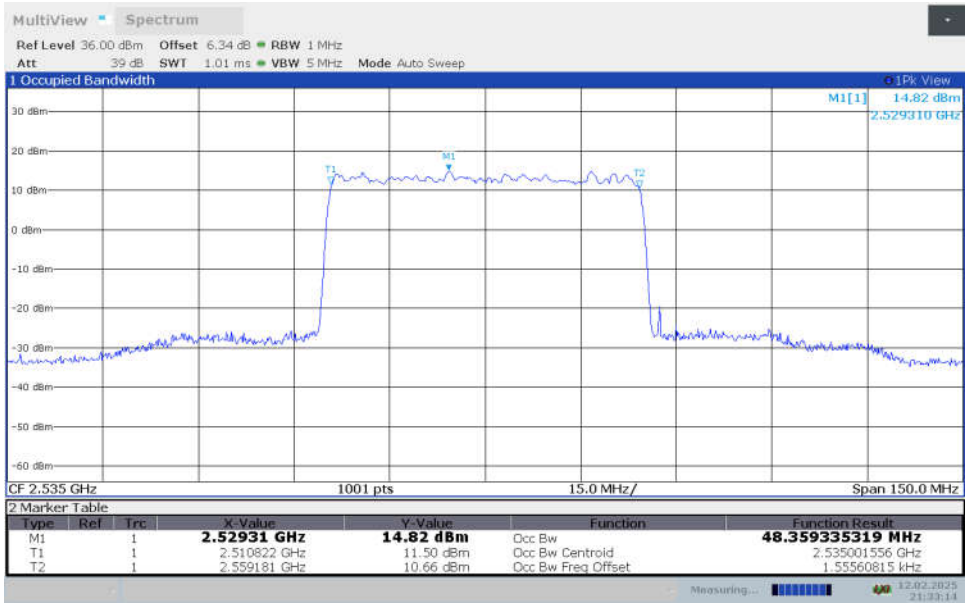


n7,50MHz Bandwidth,DFT-s-16QAM (99% OBW)



n7,50MHz Bandwidth,DFT-s-64QAM (99% OBW)

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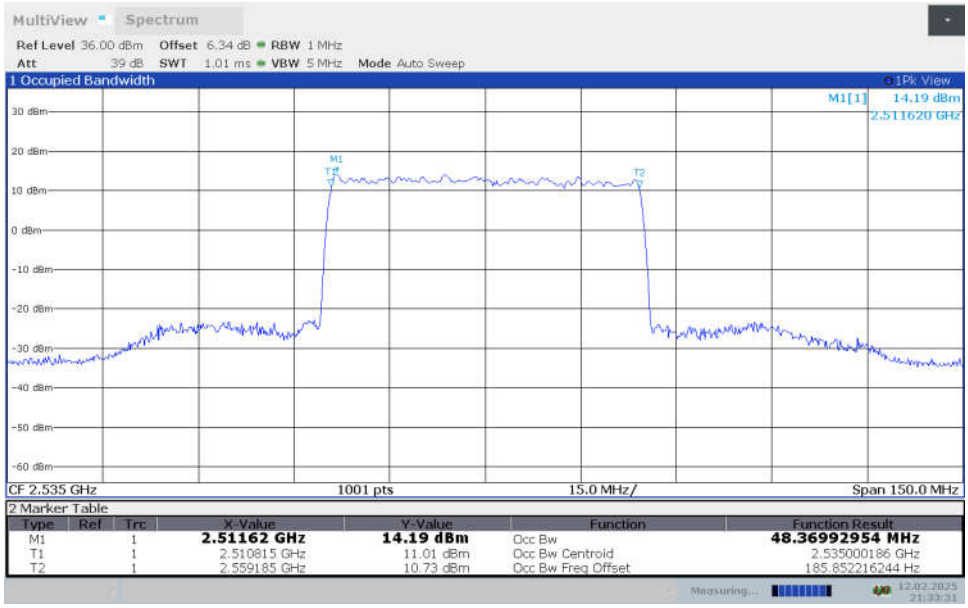
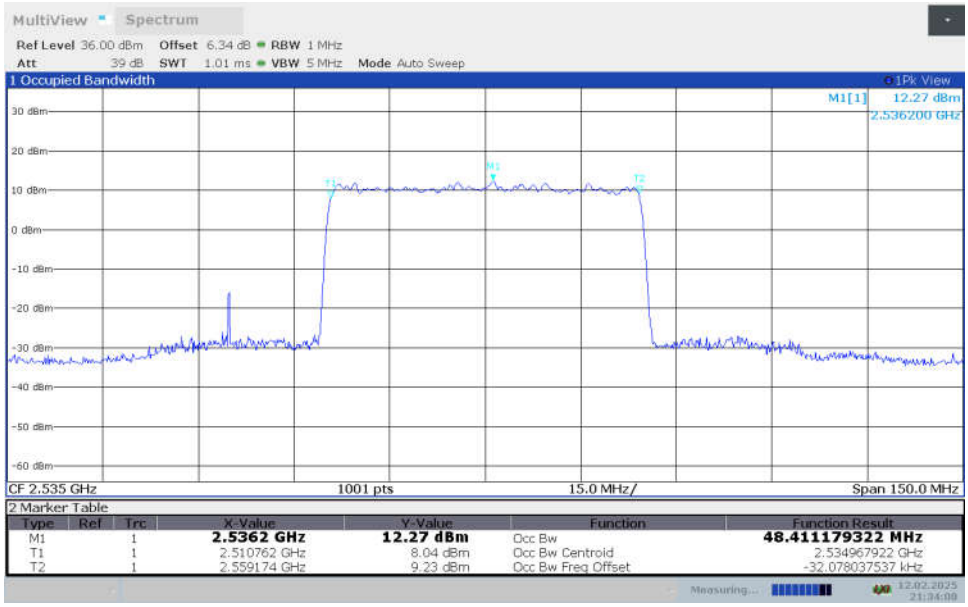


n7,50MHz Bandwidth,DFT-s-256QAM (99% OBW)



n7,50MHz Bandwidth,CP-QPSK (99% OBW)

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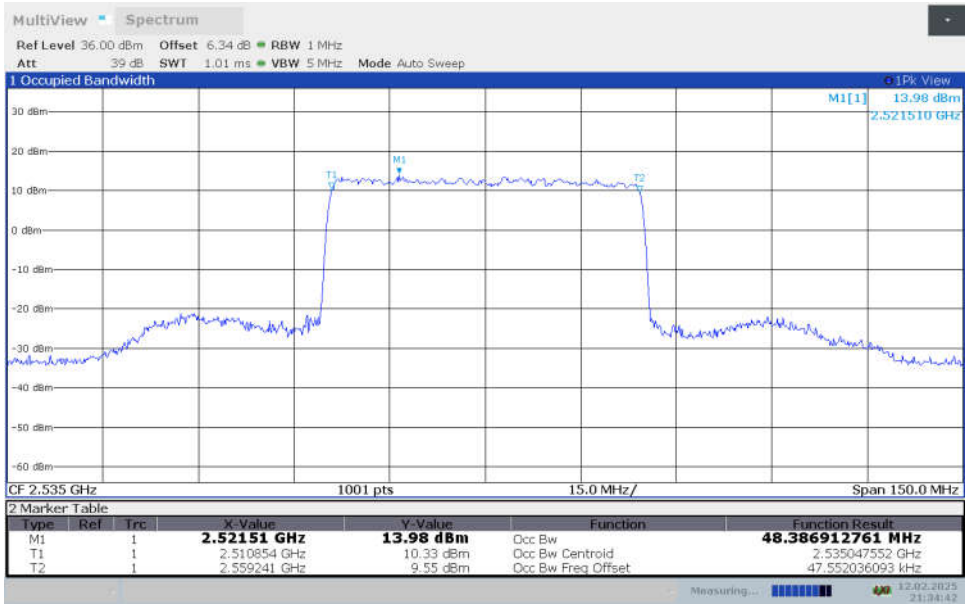
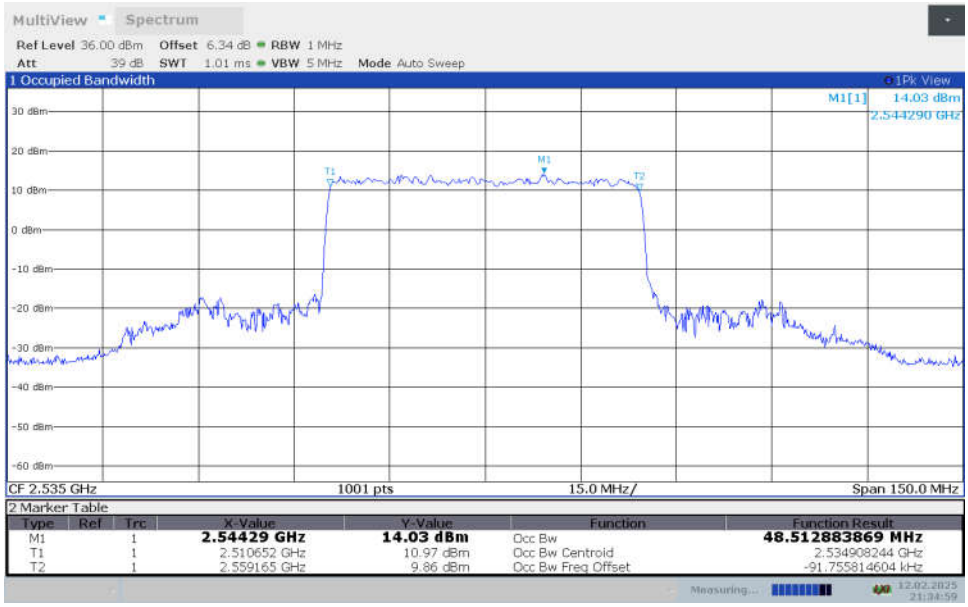


n7,50MHz Bandwidth,CP-16QAM (99% OBW)



n7,50MHz Bandwidth,CP-64QAM (99% OBW)

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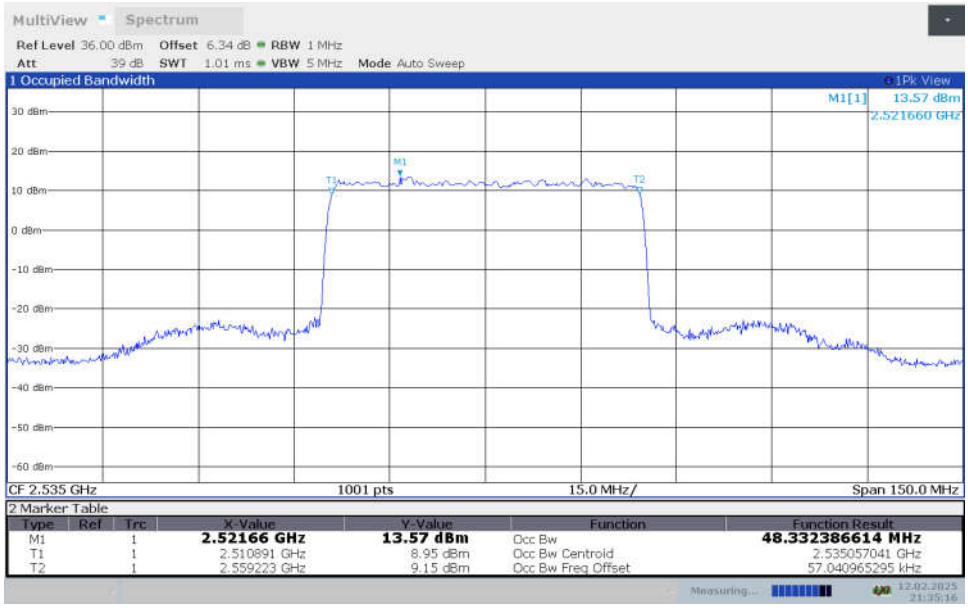
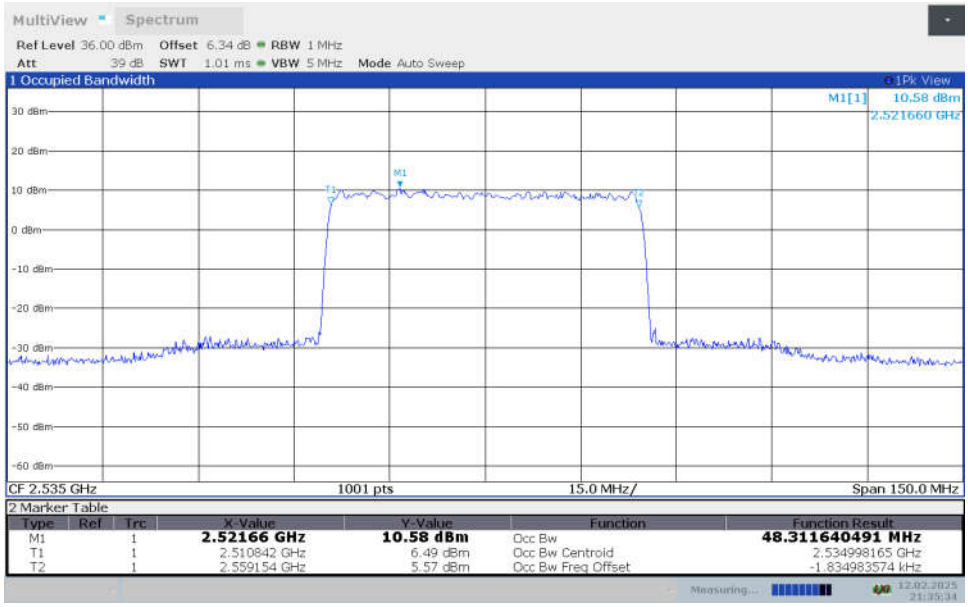


n7,50MHz Bandwidth,CP-256QAM (99% OBW)



n7,50MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)

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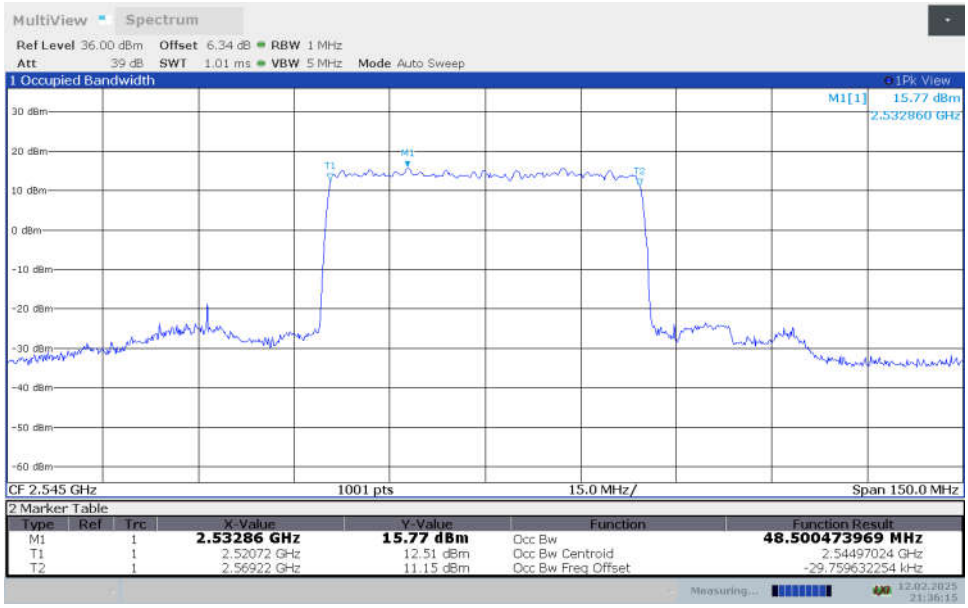
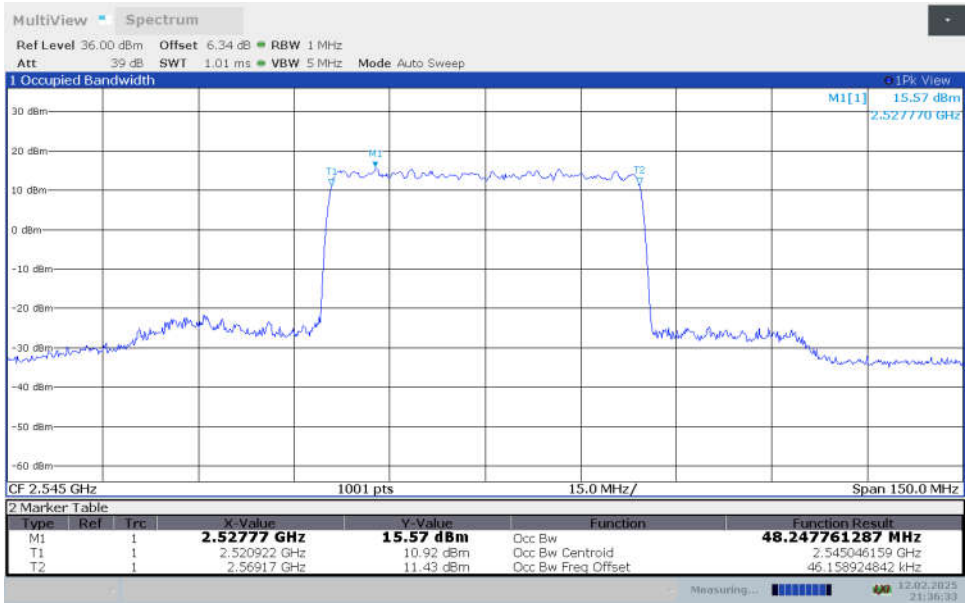


n7,50MHz Bandwidth,DFT-s-QPSK (99% OBW)



n7,50MHz Bandwidth,DFT-s-16QAM (99% OBW)

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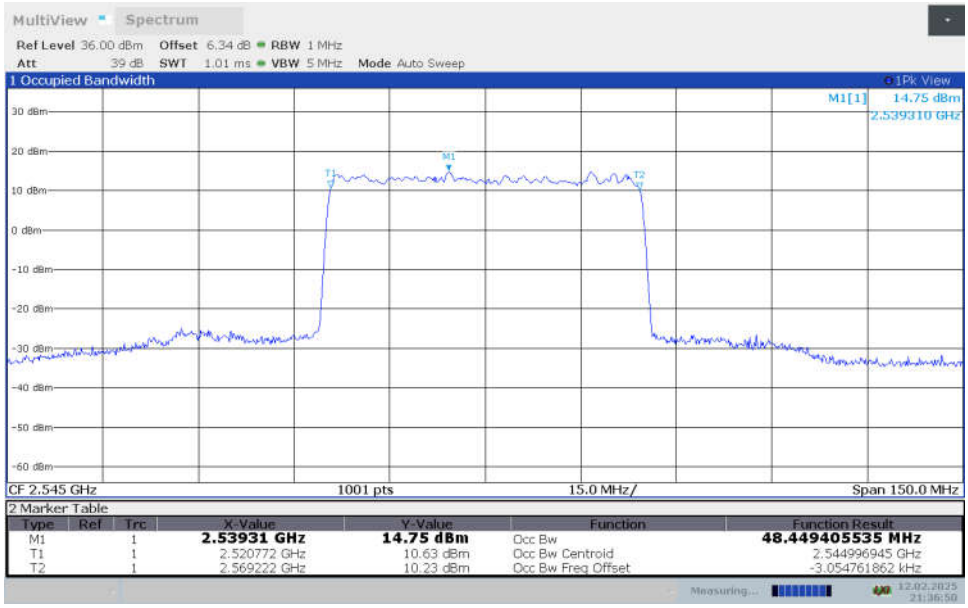
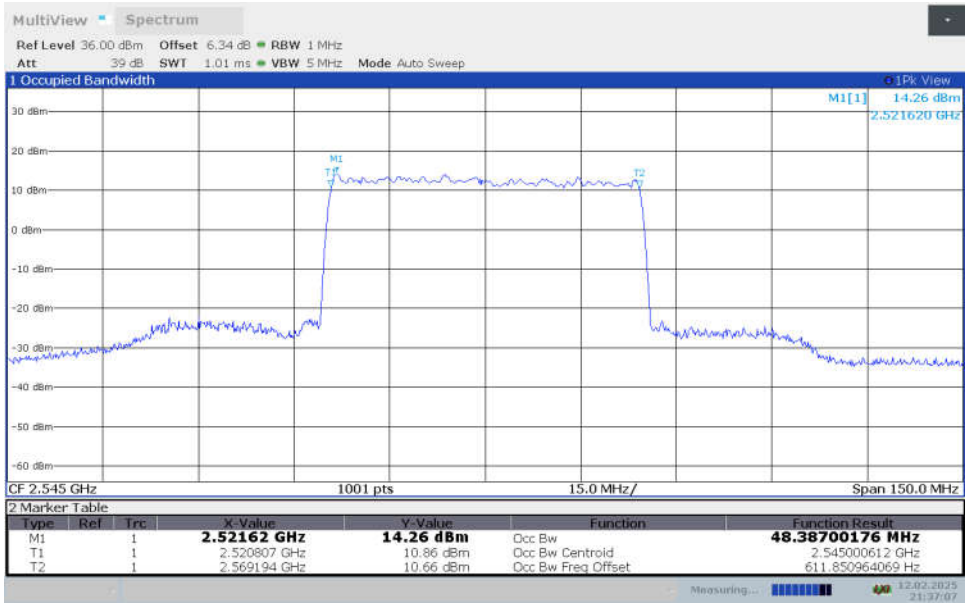


n7,50MHz Bandwidth,DFT-s-64QAM (99% OBW)



n7,50MHz Bandwidth,DFT-s-256QAM (99% OBW)

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