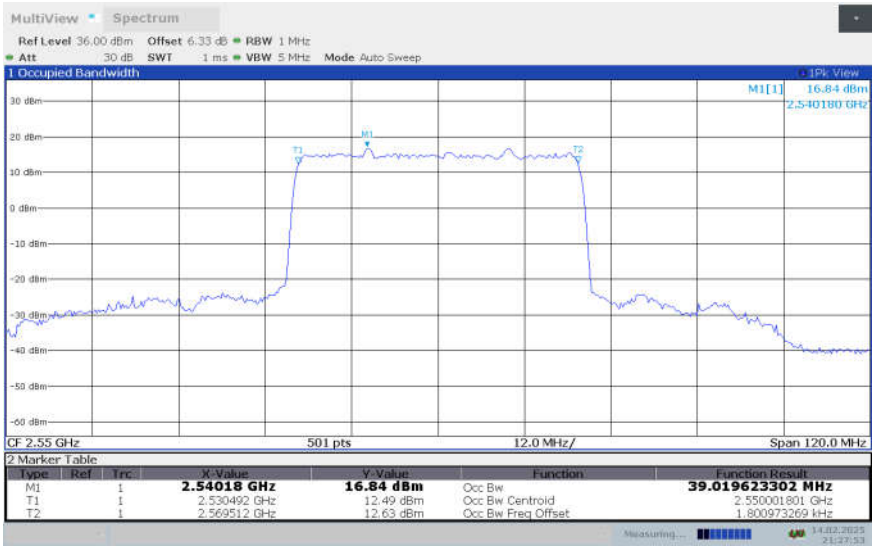
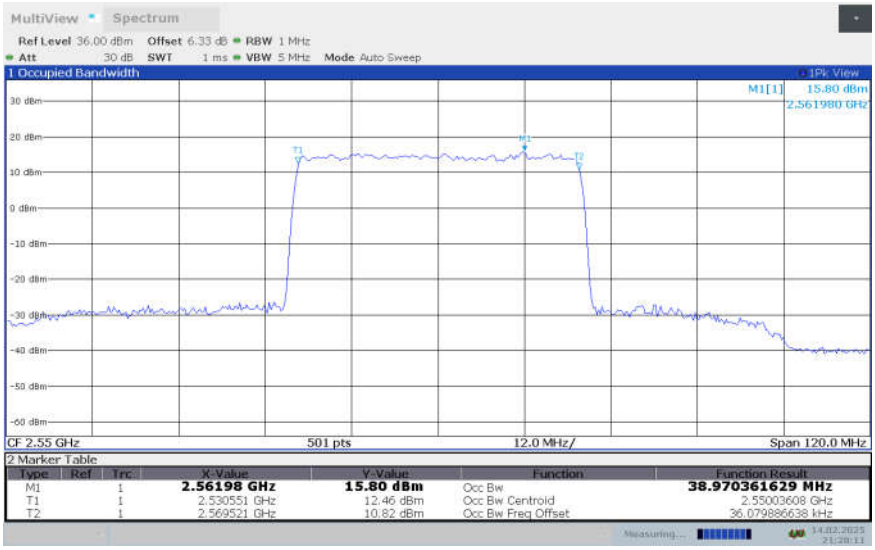


n7,40MHz Bandwidth,DFT-s-QPSK (99% OBW)



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

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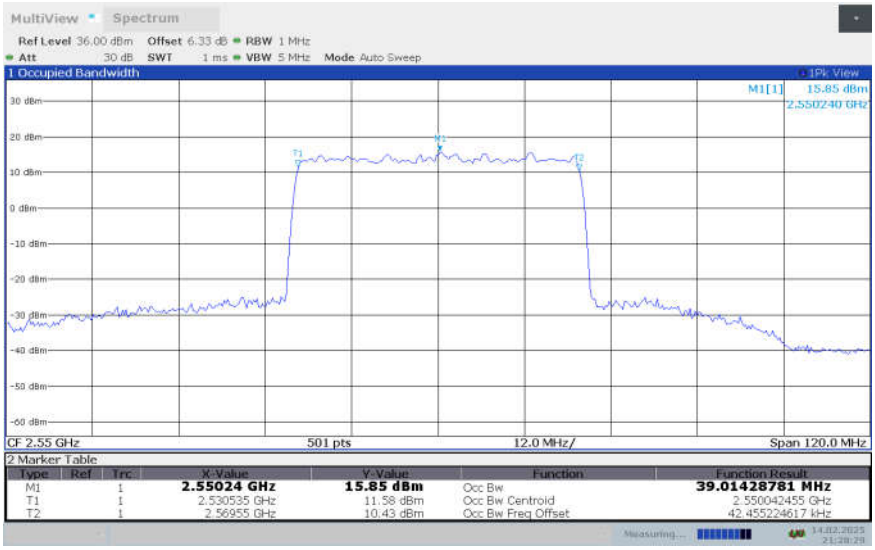

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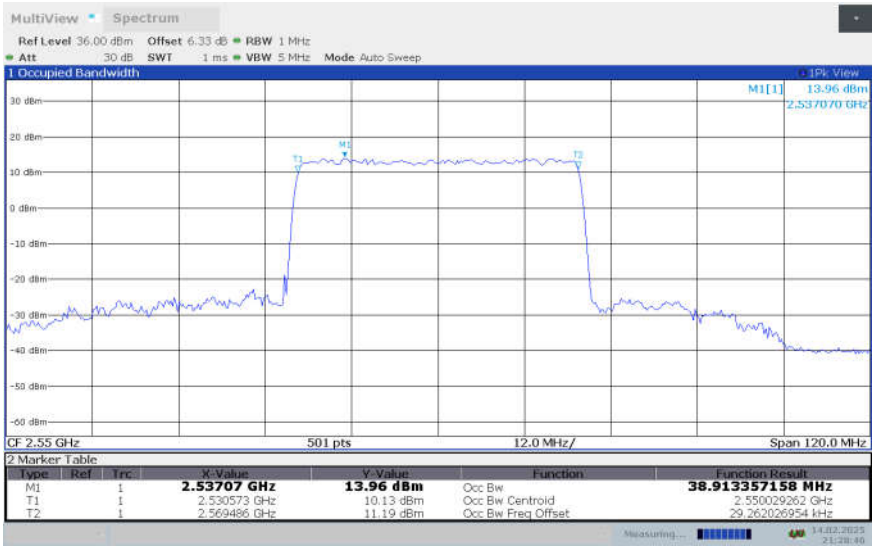

n7,40MHz Bandwidth,DFT-s-256QAM (99% OBW)

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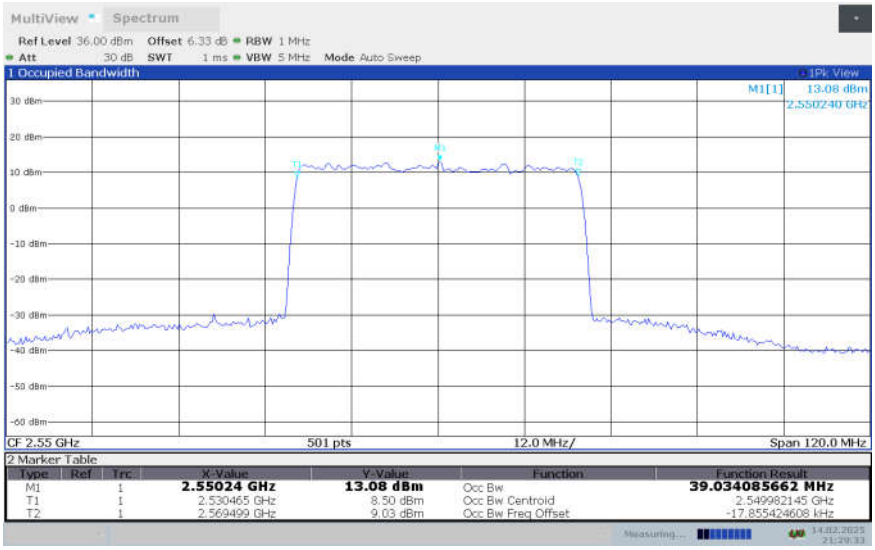

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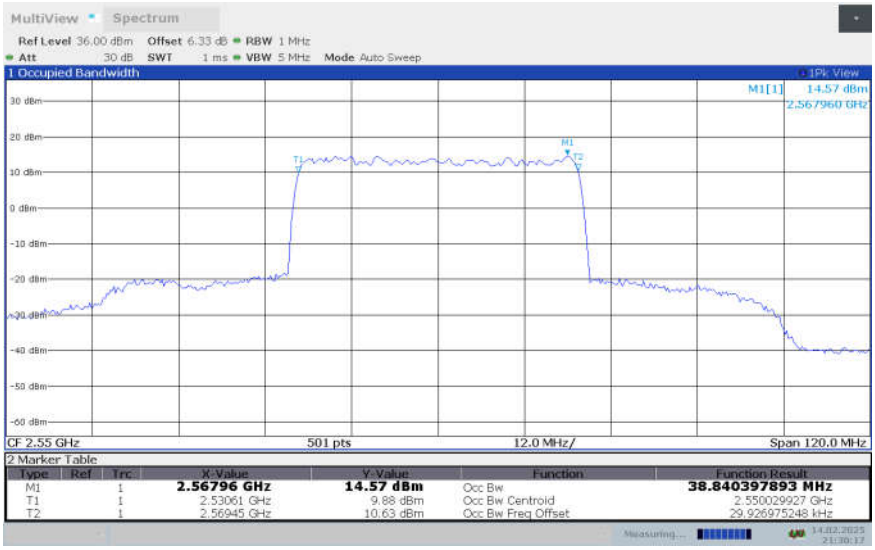

n7,40MHz Bandwidth,CP-16QAM (99% OBW)

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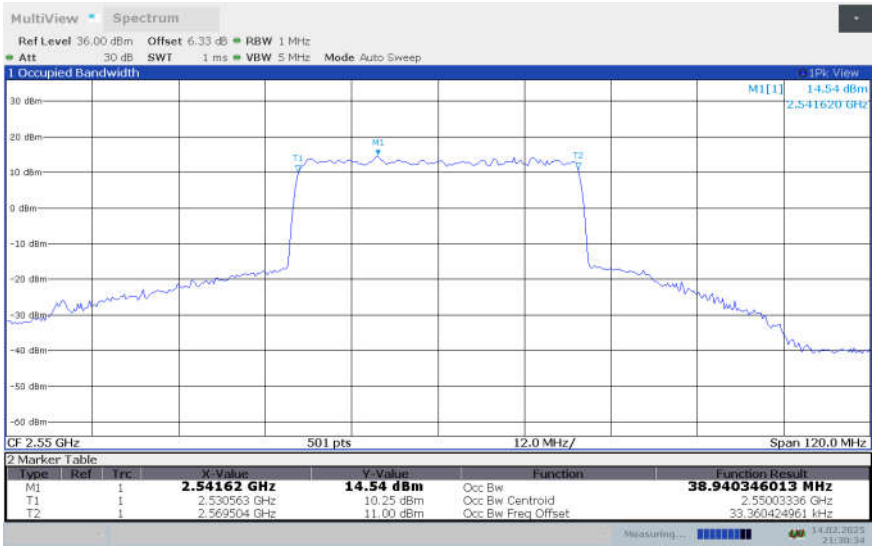

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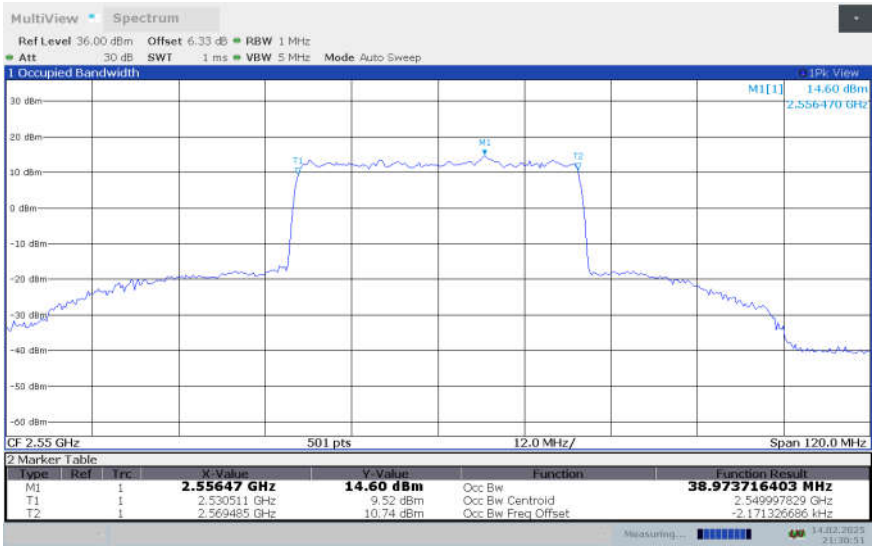

n7,40MHz Bandwidth,CP-256QAM (99% OBW)

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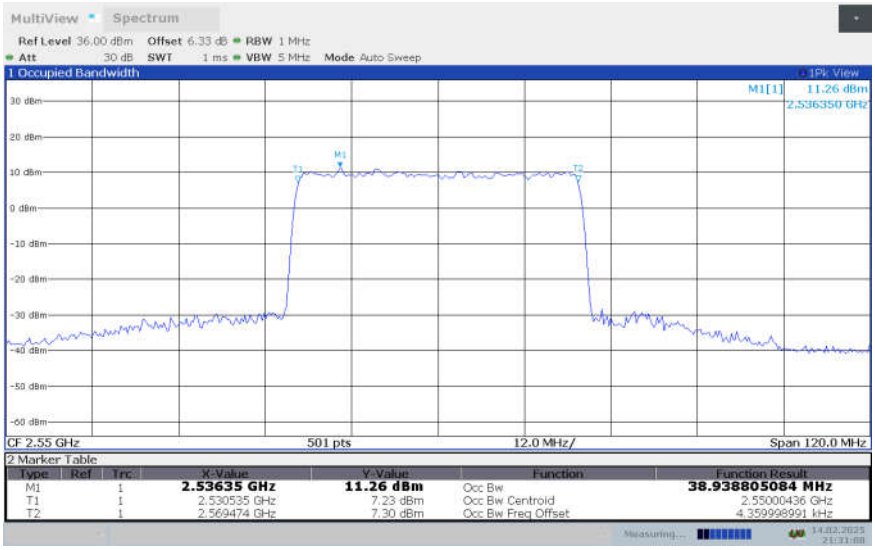

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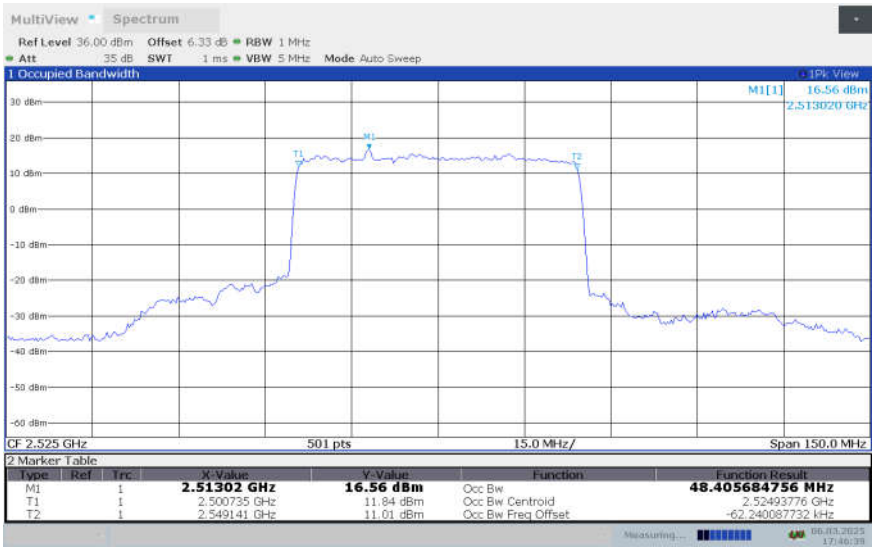
n7

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	48.406	48.399	48.580	48.390	48.446	48.431	48.278	48.443	48.365
2535	48.436	48.409	48.589	48.425	48.478	48.409	48.259	48.411	48.424
2545	48.457	48.485	48.535	48.460	48.511	48.469	48.435	48.462	48.477

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



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

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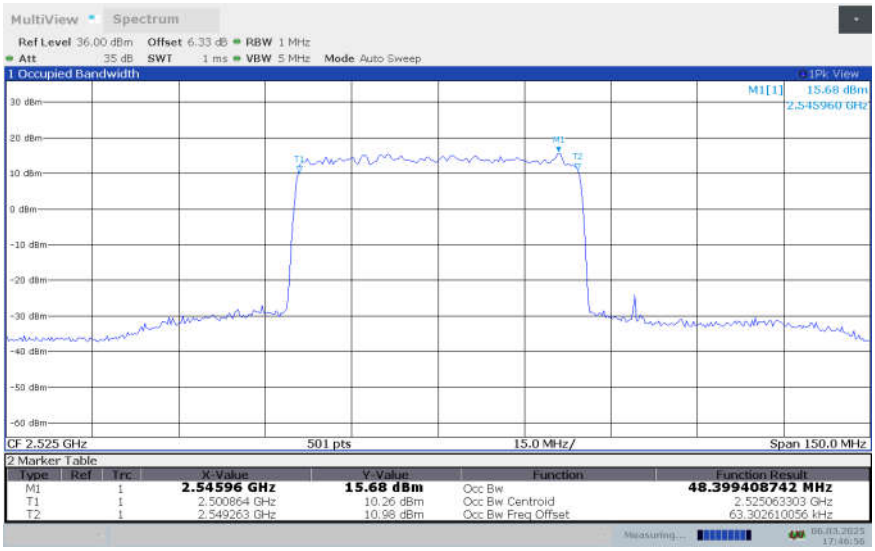
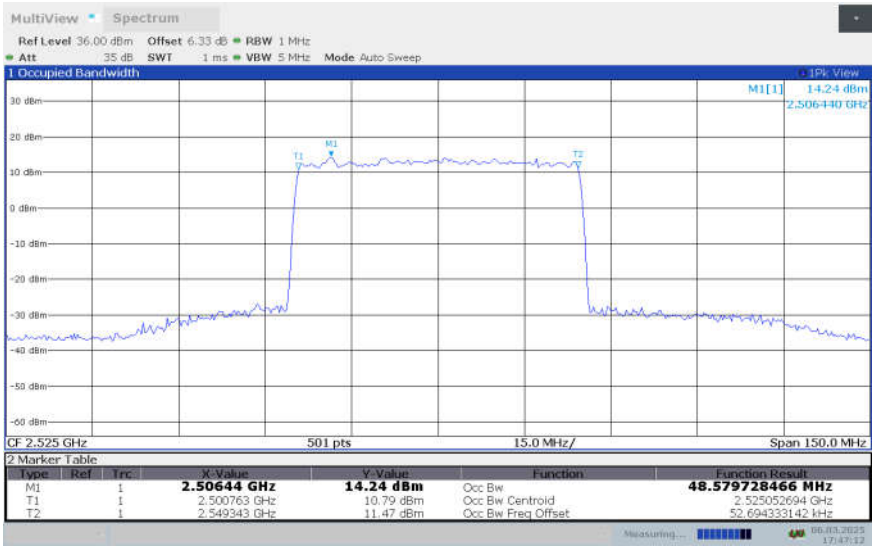


n7,50MHz Bandwidth,DFT-s-16QAM (99% OBW)



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

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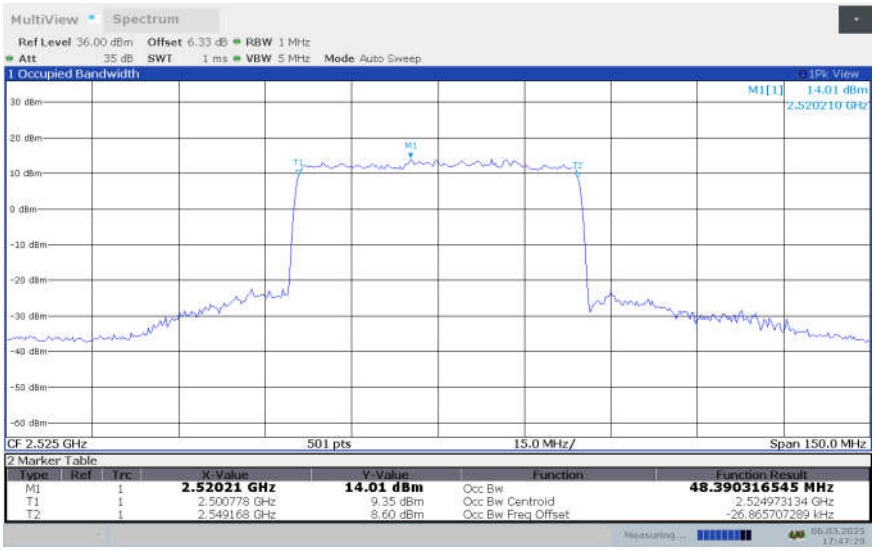
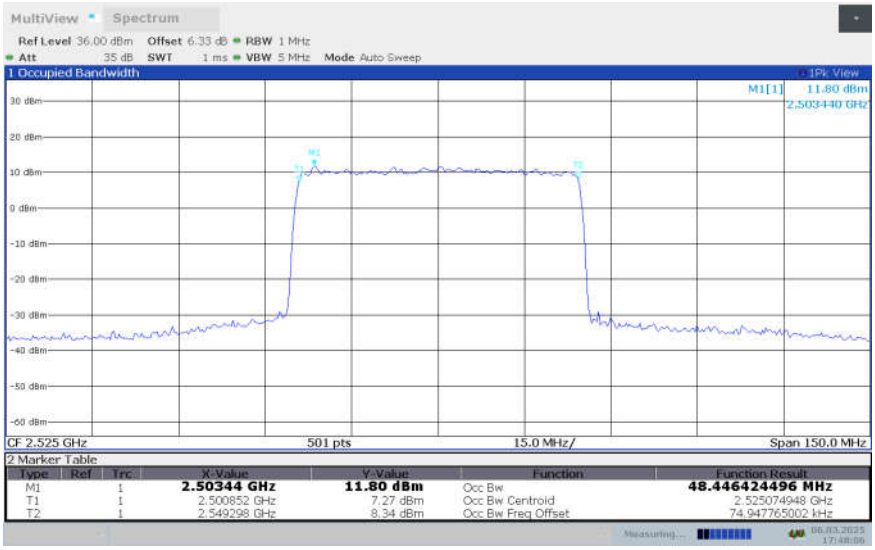


n7,50MHz Bandwidth,DFT-s-256QAM (99% OBW)



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

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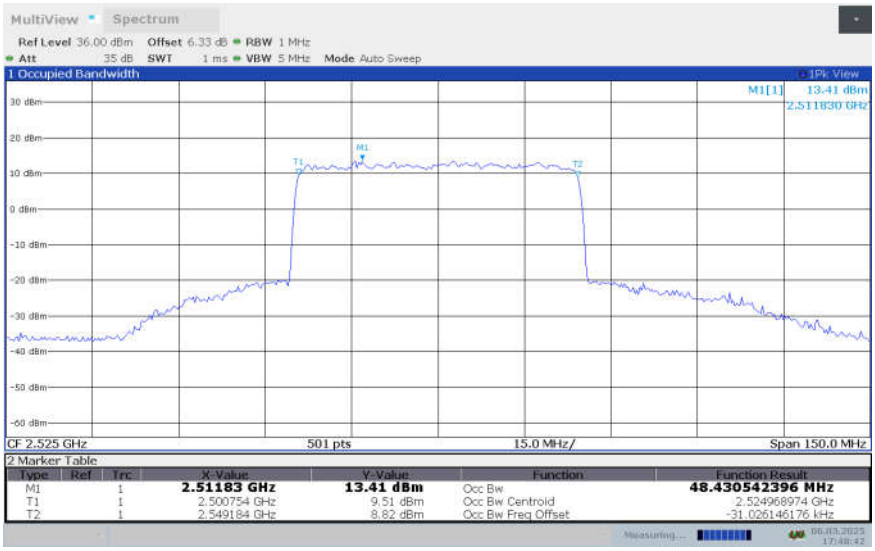
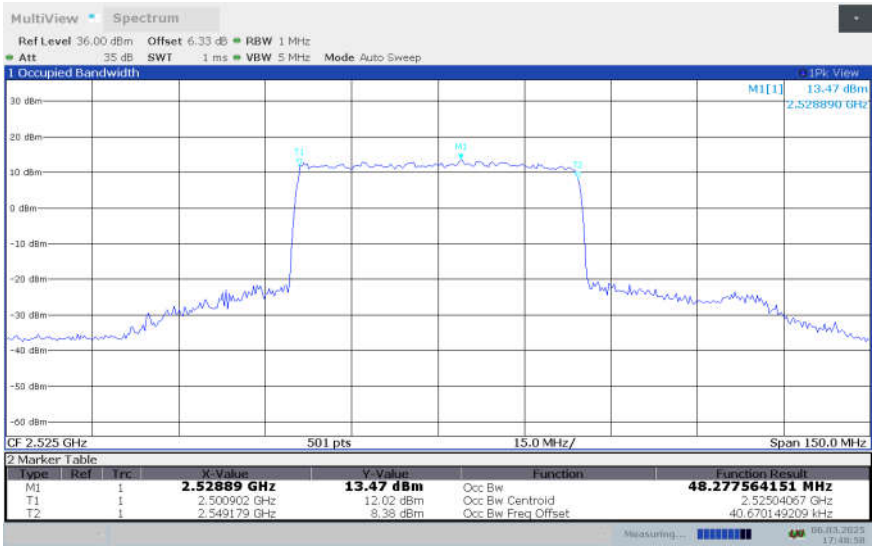


n7,50MHz Bandwidth,CP-16QAM (99% OBW)



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

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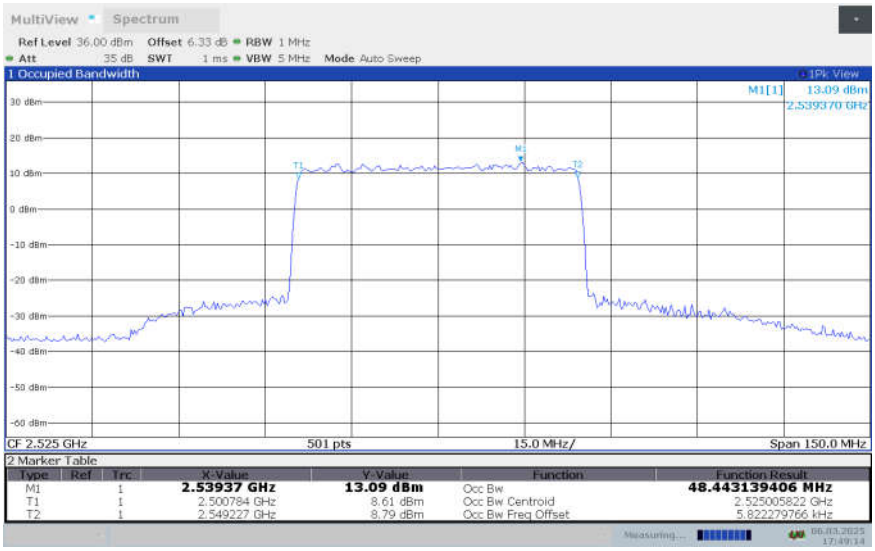
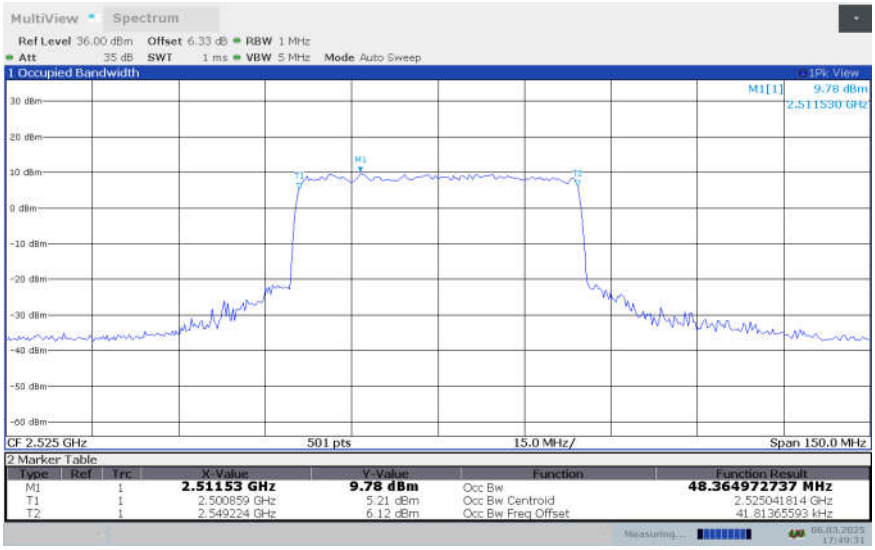


n7,50MHz Bandwidth,CP-256QAM (99% OBW)



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

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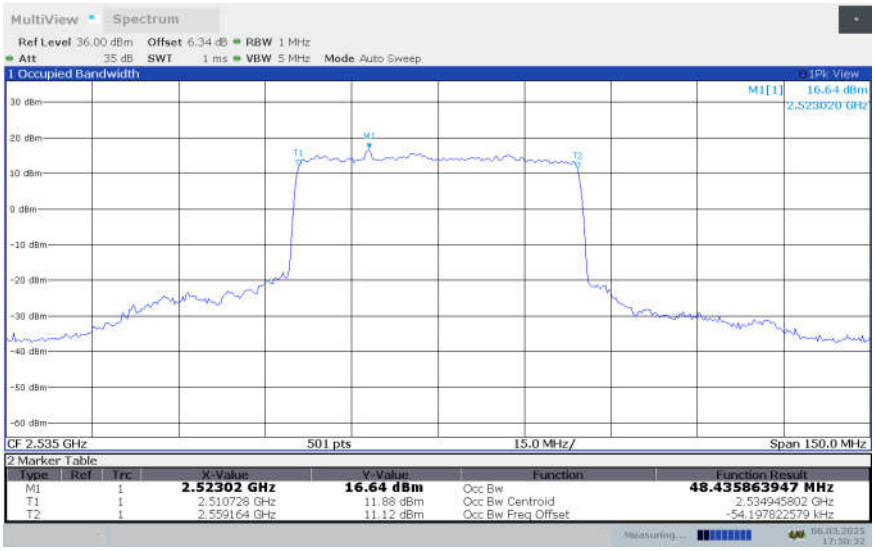
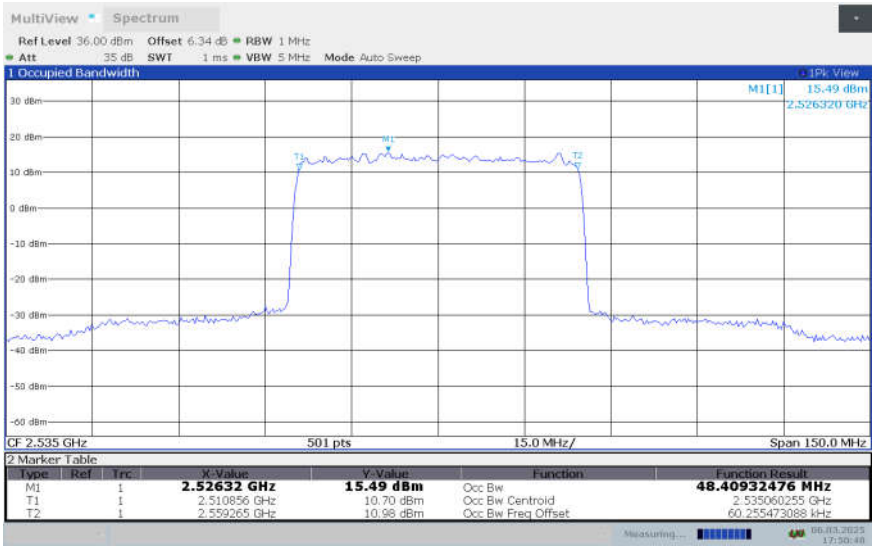


n7,50MHz Bandwidth,DFT-s-QPSK (99% OBW)



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

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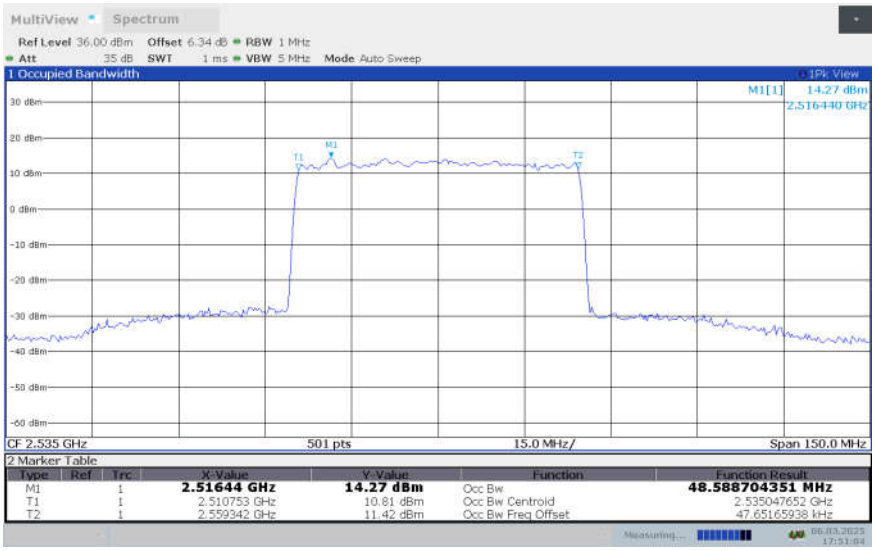
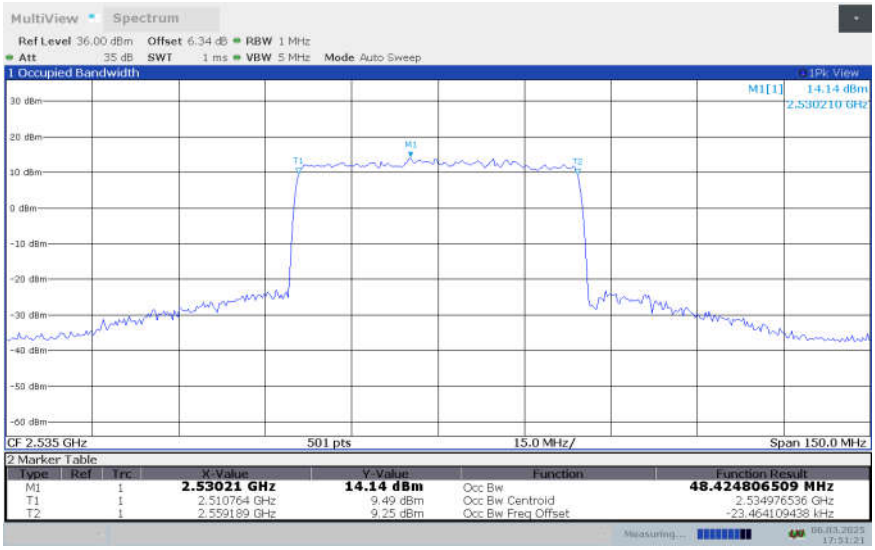


n7,50MHz Bandwidth,DFT-s-64QAM (99% OBW)



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

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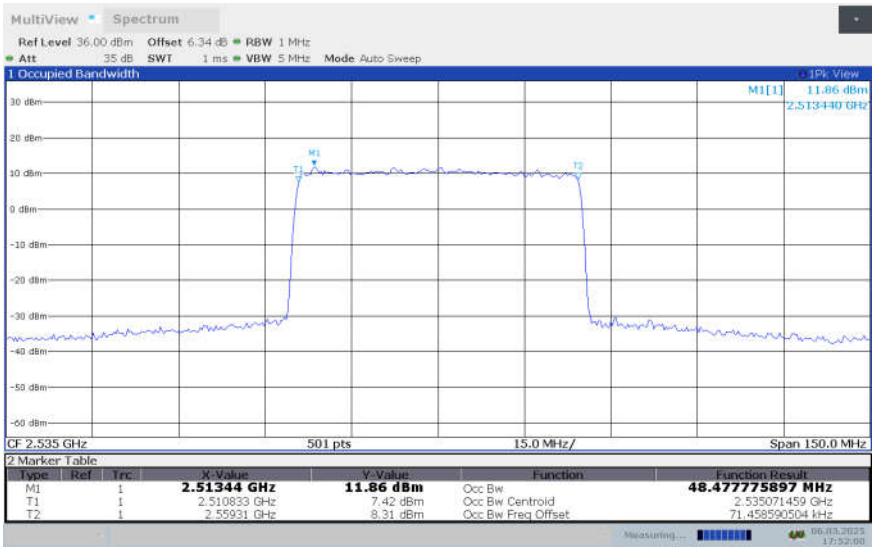
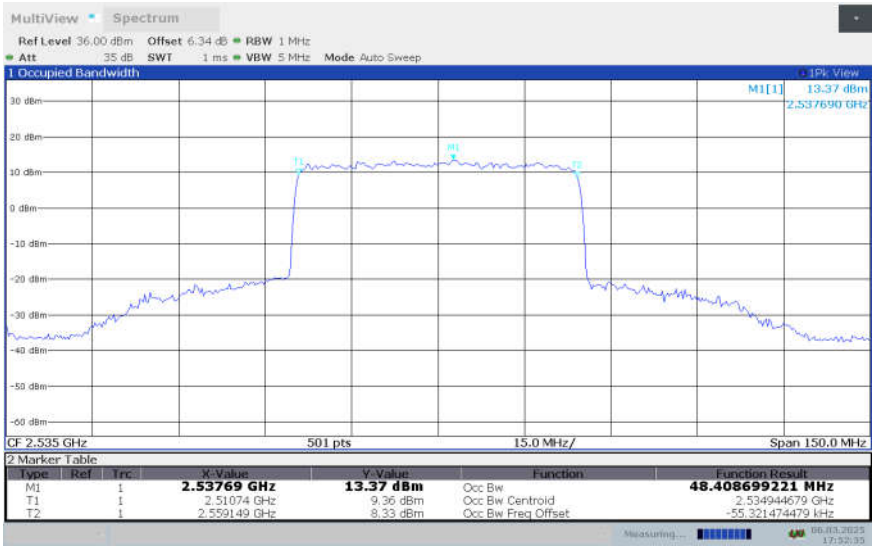


n7,50MHz Bandwidth,CP-QPSK (99% OBW)



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

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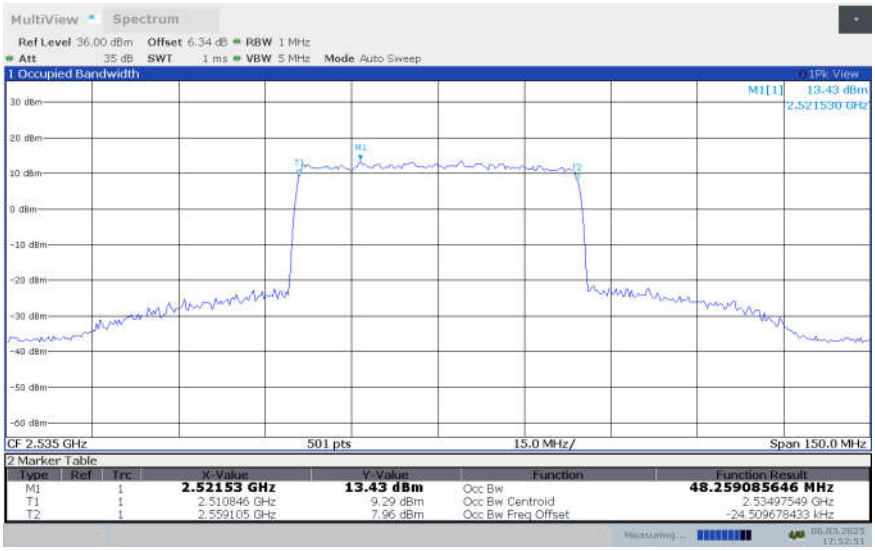
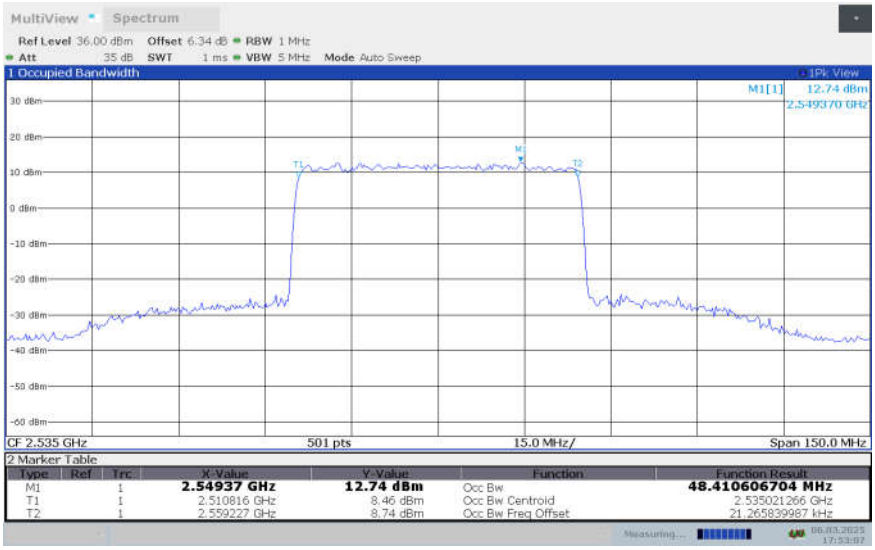


n7,50MHz Bandwidth,CP-64QAM (99% OBW)



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

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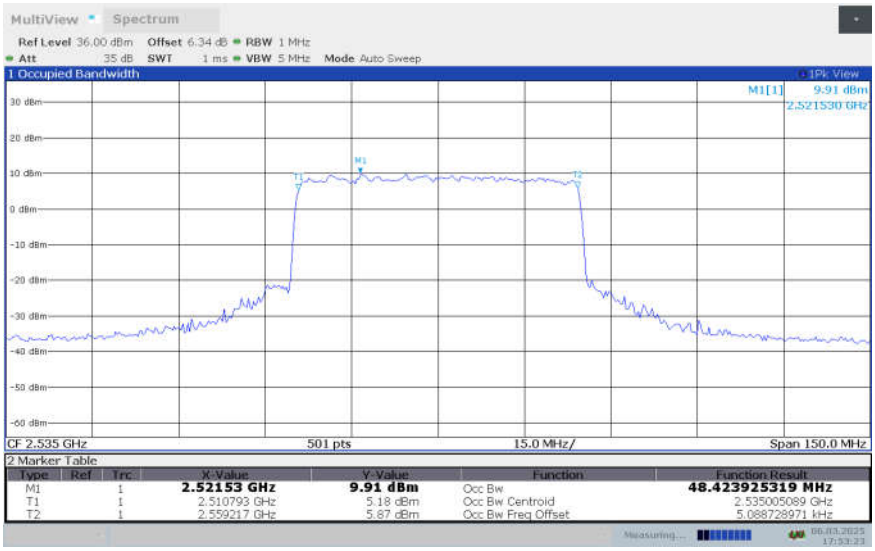
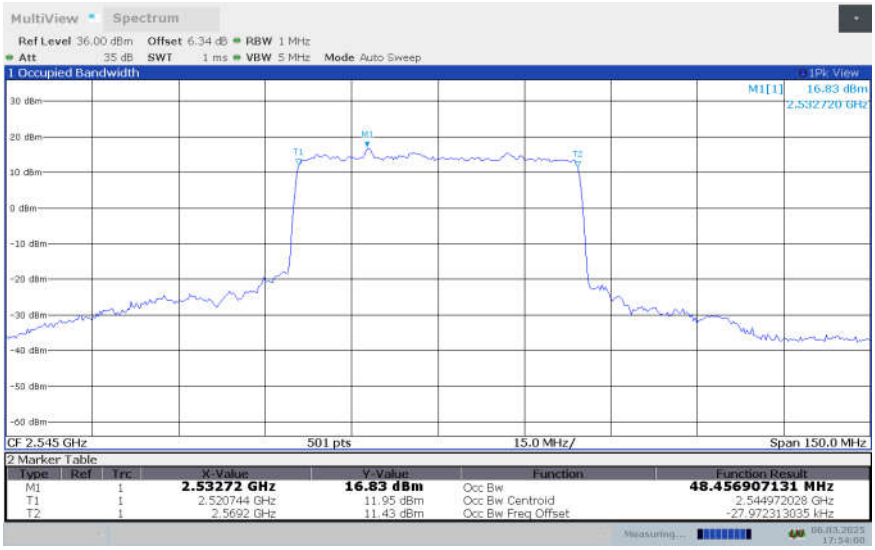


n7,50MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)



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

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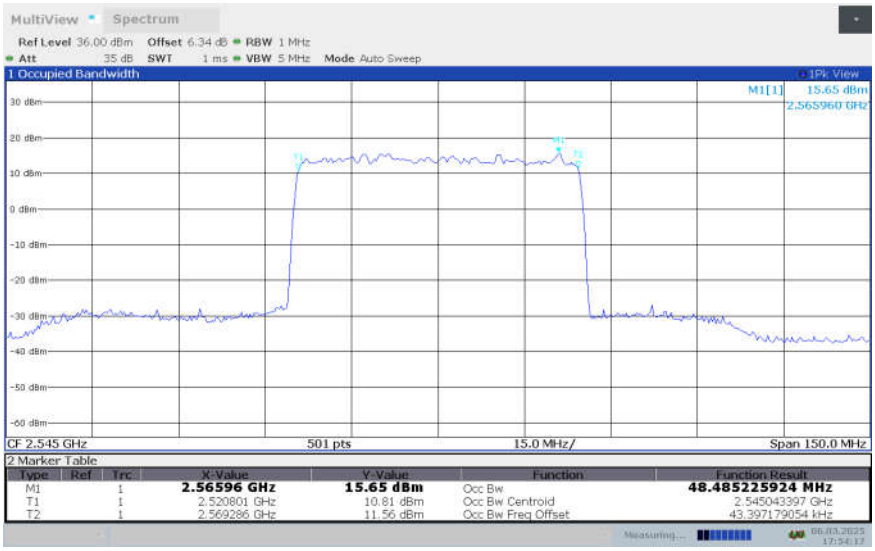
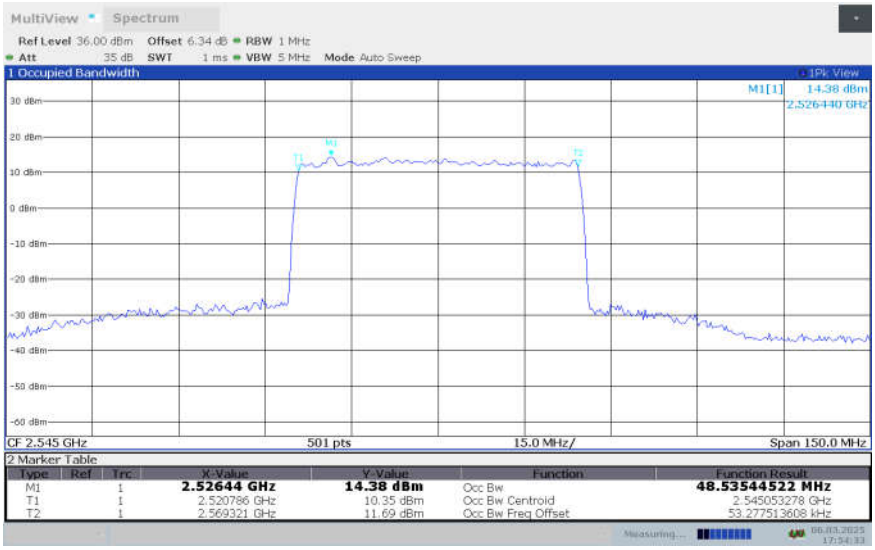


n7,50MHz Bandwidth,DFT-s-16QAM (99% OBW)



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

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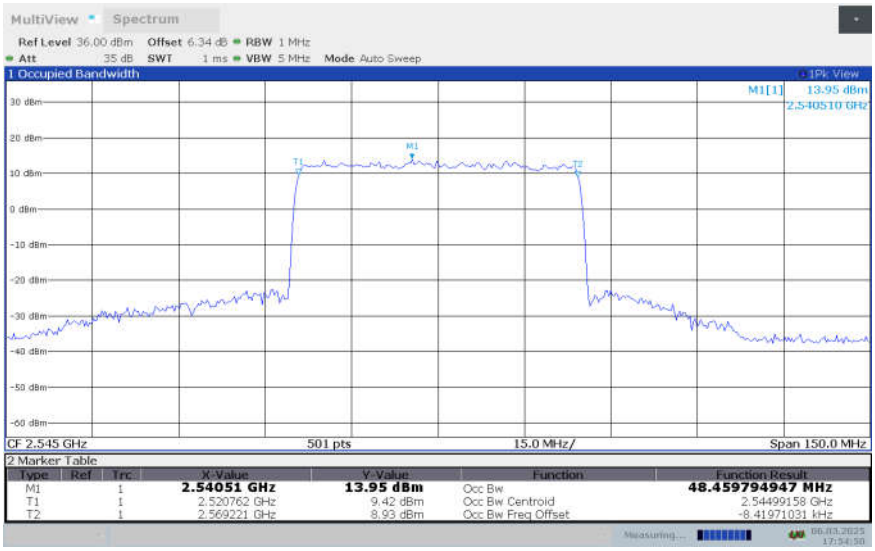
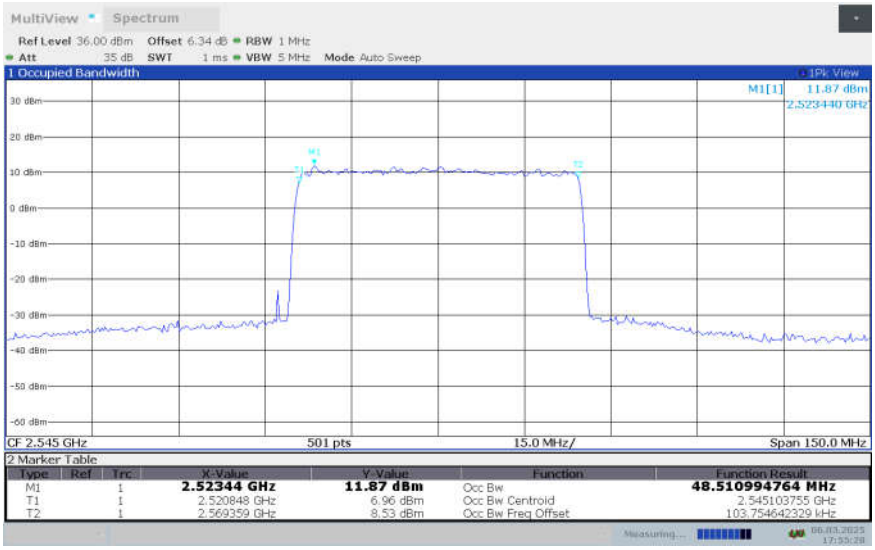


n7,50MHz Bandwidth,DFT-s-256QAM (99% OBW)



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

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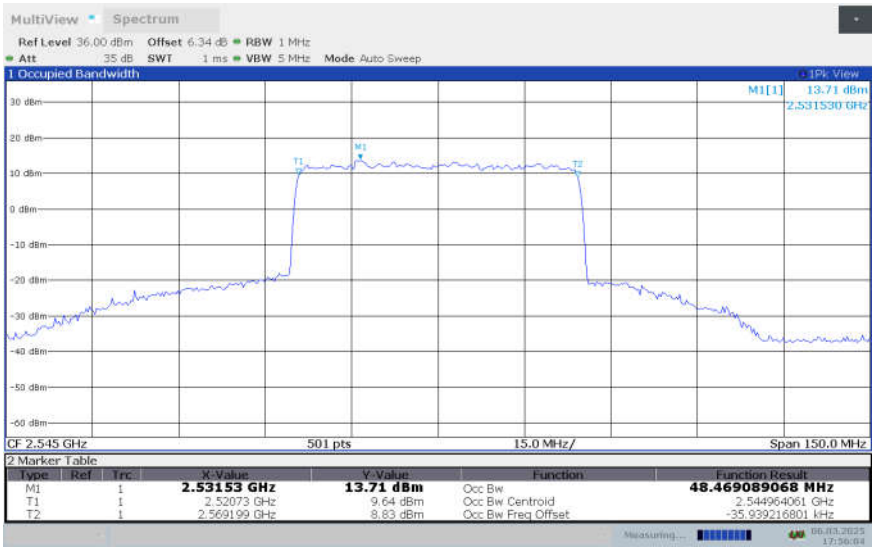
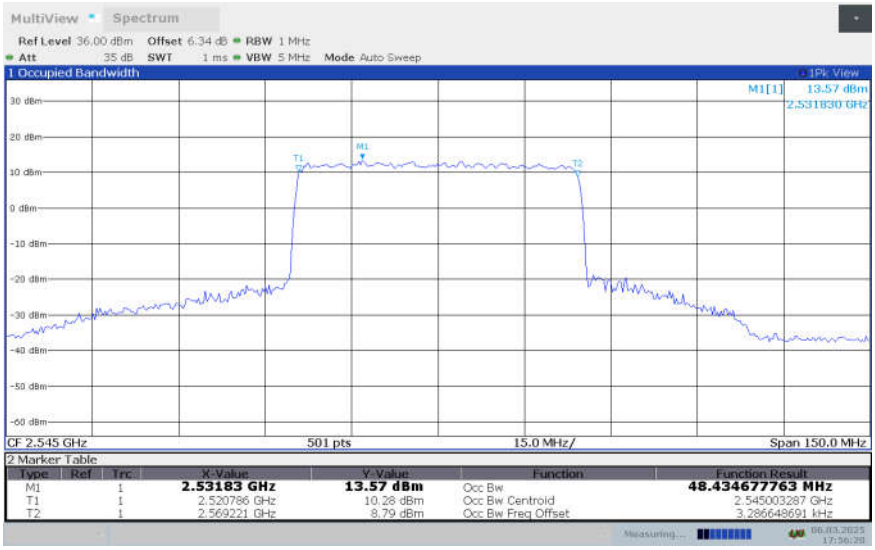


n7,50MHz Bandwidth,CP-16QAM (99% OBW)



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

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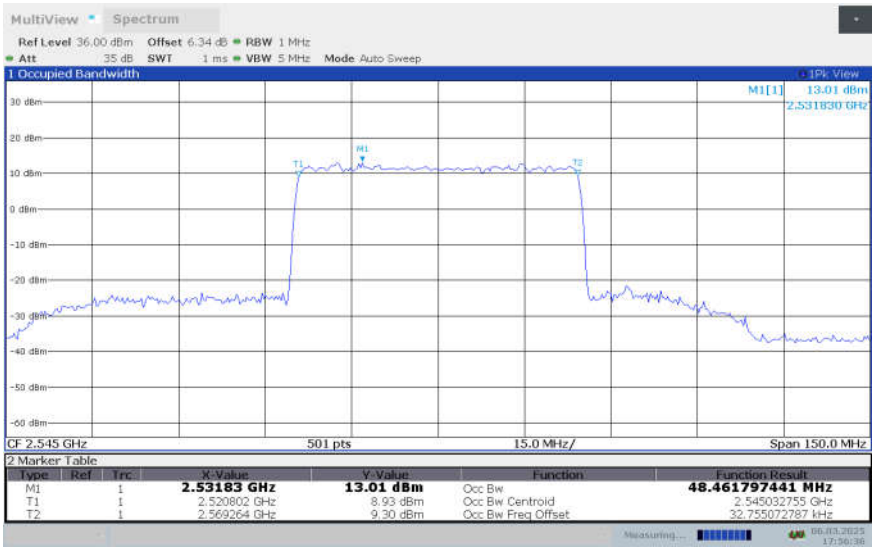
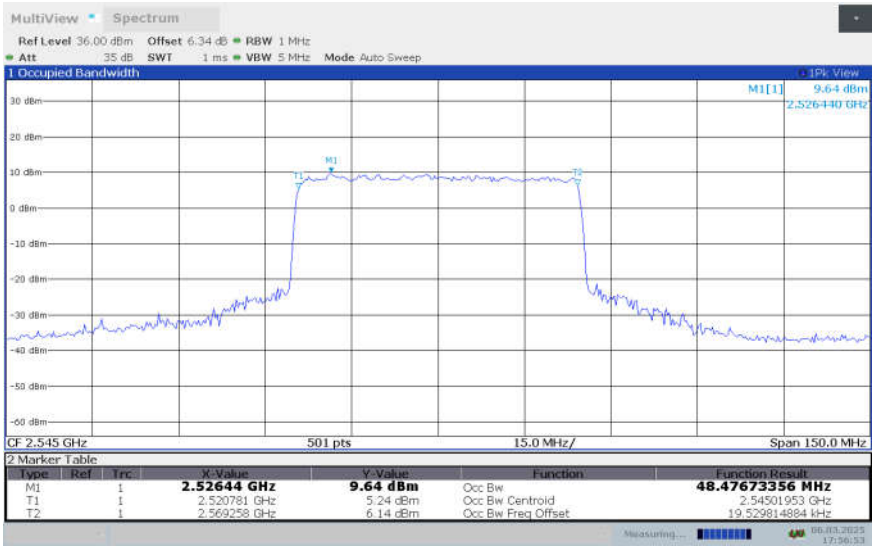


n7,50MHz Bandwidth,CP-256QAM (99% OBW)



n38

n38,10MHz(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
2575	8.654	8.626	8.644	8.617	8.633	8.664	8.645	8.684	8.659
2595	8.623	8.627	8.622	8.604	8.611	8.635	8.642	8.687	8.642
2615	8.614	8.627	8.629	8.607	8.641	8.662	8.691	8.649	8.654

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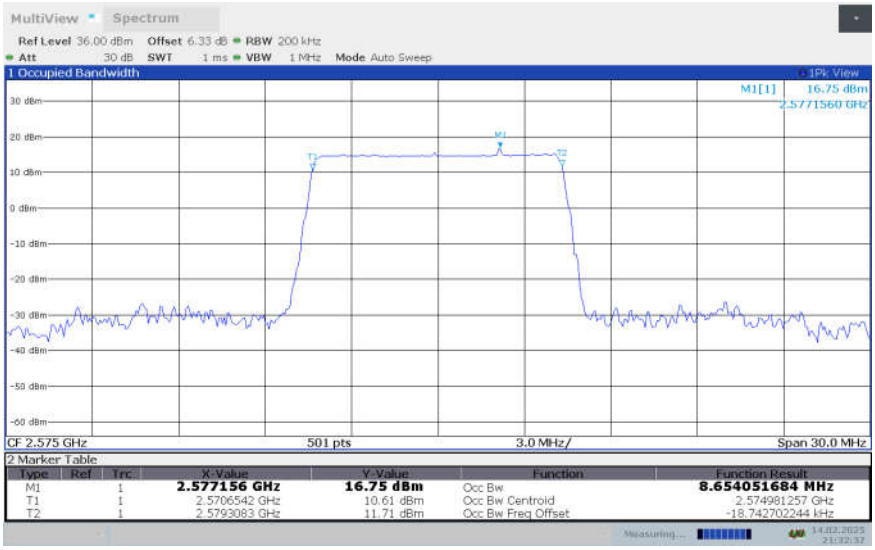
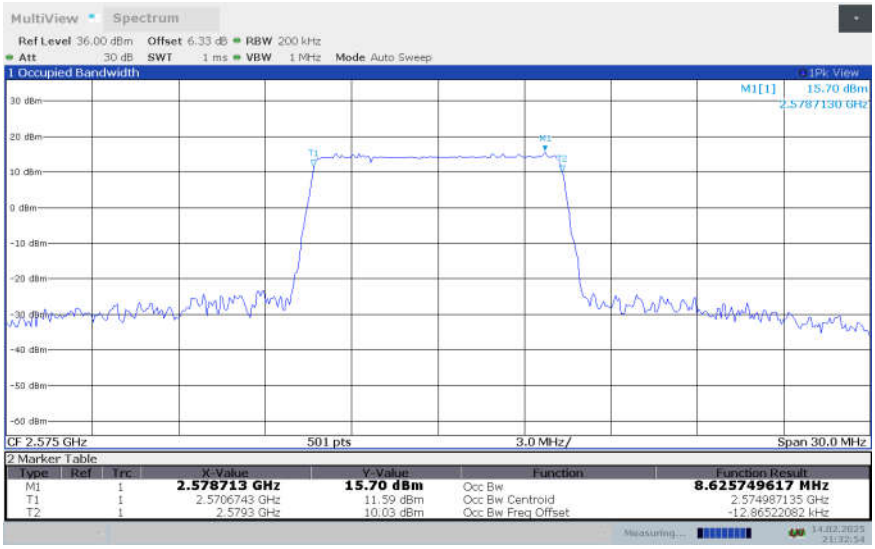
n38,10MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)



n38,10MHz Bandwidth,DFT-s-QPSK (99% OBW)



n38,10MHz Bandwidth,DFT-s-16QAM (99% OBW)

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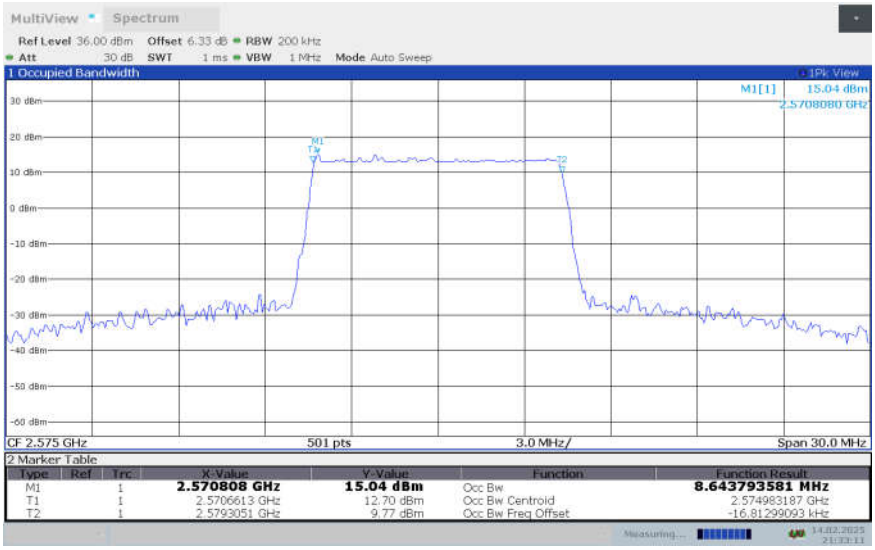
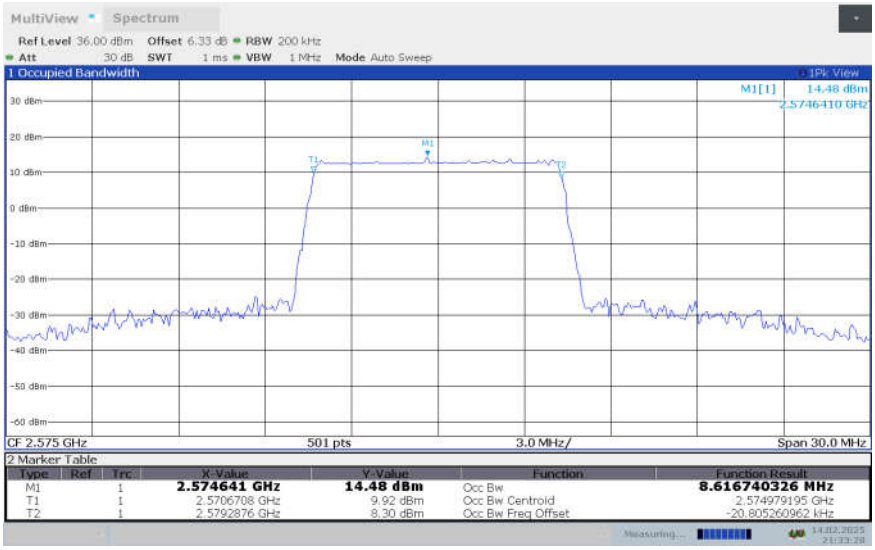


n38,10MHz Bandwidth,DFT-s-64QAM (99% OBW)



n38,10MHz Bandwidth,DFT-s-256QAM (99% OBW)

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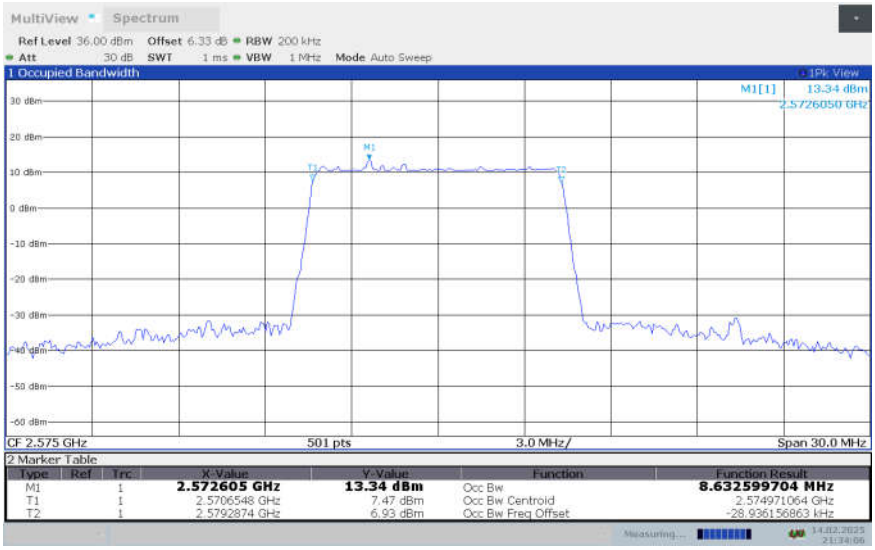
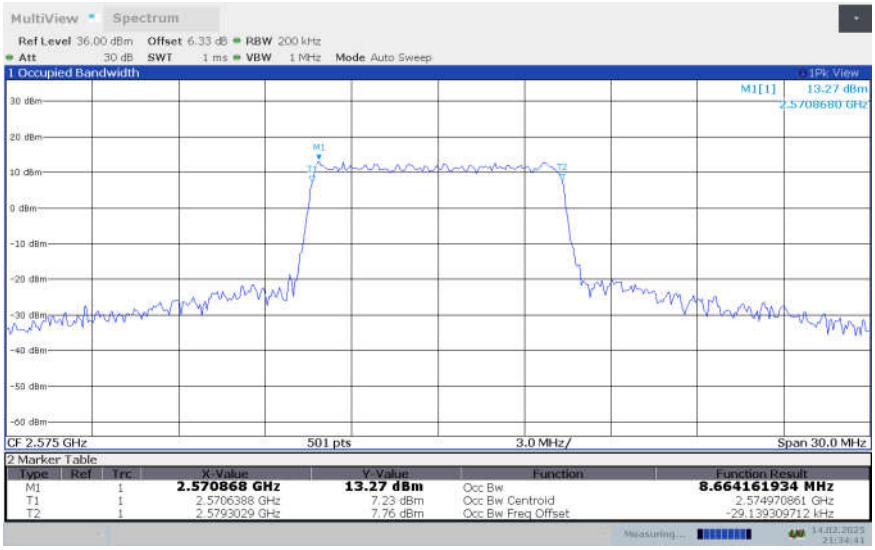


n38,10MHz Bandwidth,CP-QPSK (99% OBW)



n38,10MHz Bandwidth,CP-16QAM (99% OBW)

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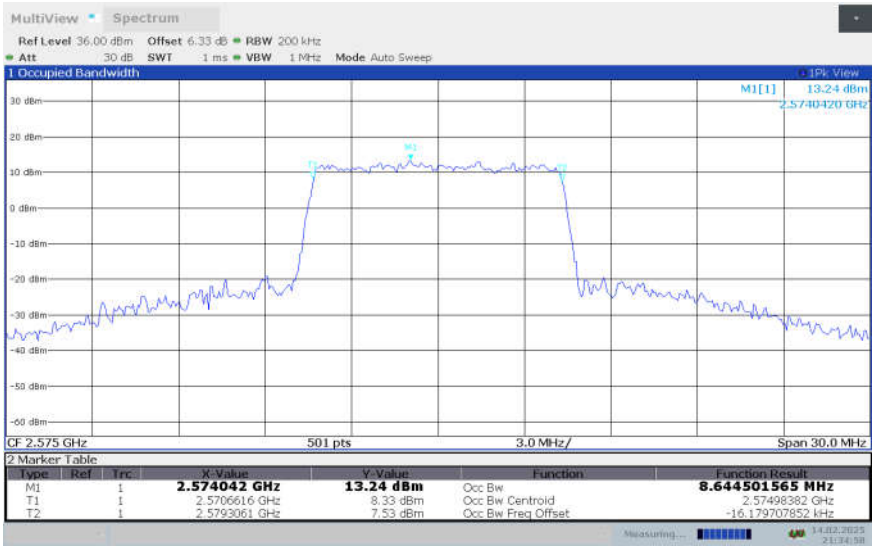
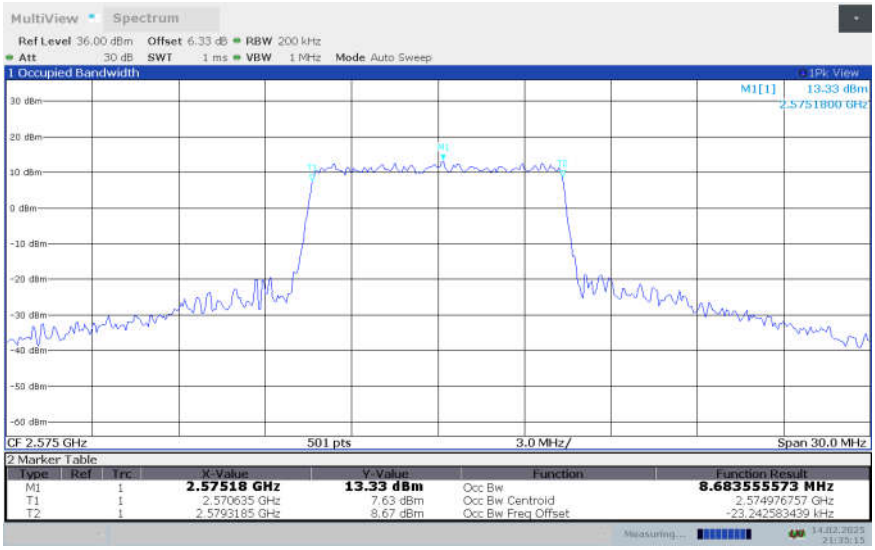


n38,10MHz Bandwidth,CP-64QAM (99% OBW)



n38,10MHz Bandwidth,CP-256QAM (99% OBW)

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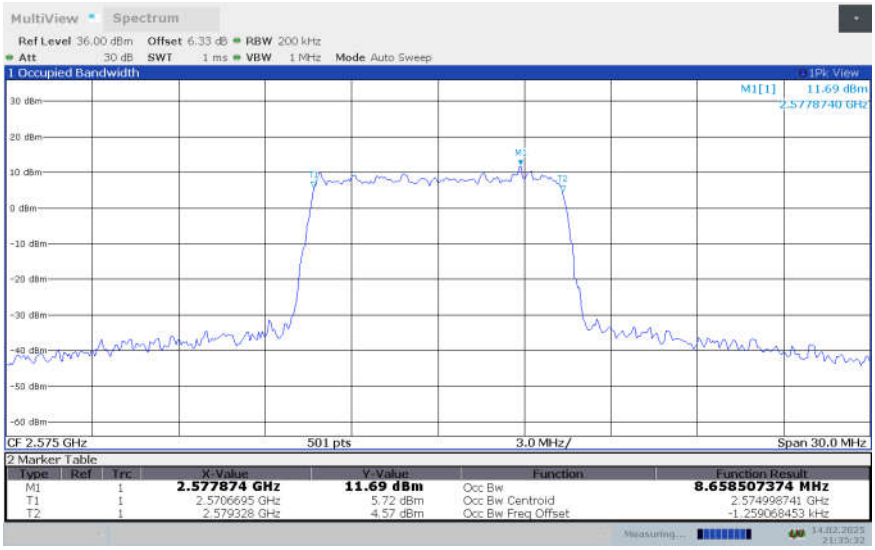
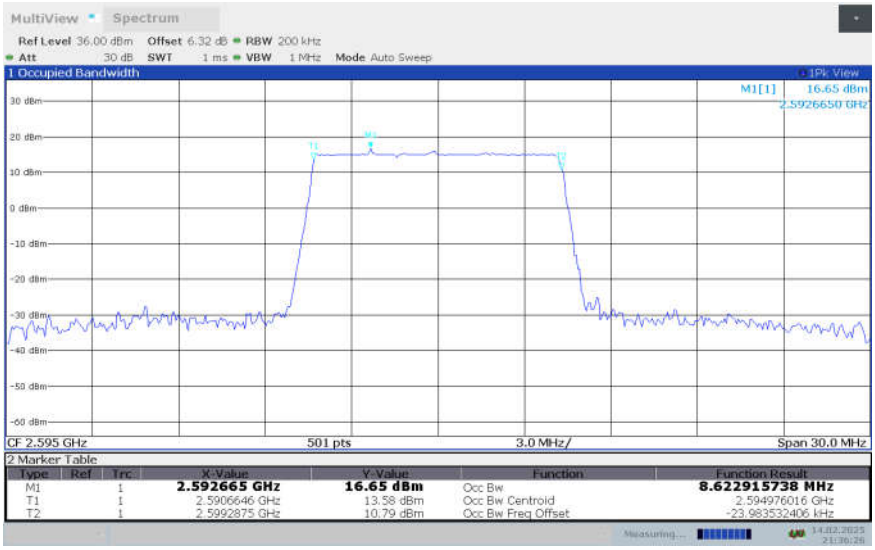


n38,10MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)



n38,10MHz Bandwidth,DFT-s-QPSK (99% OBW)

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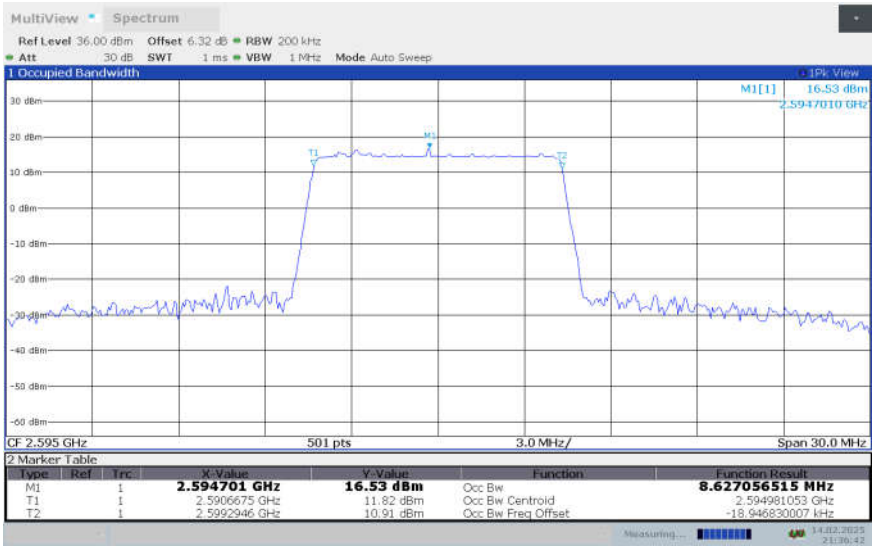

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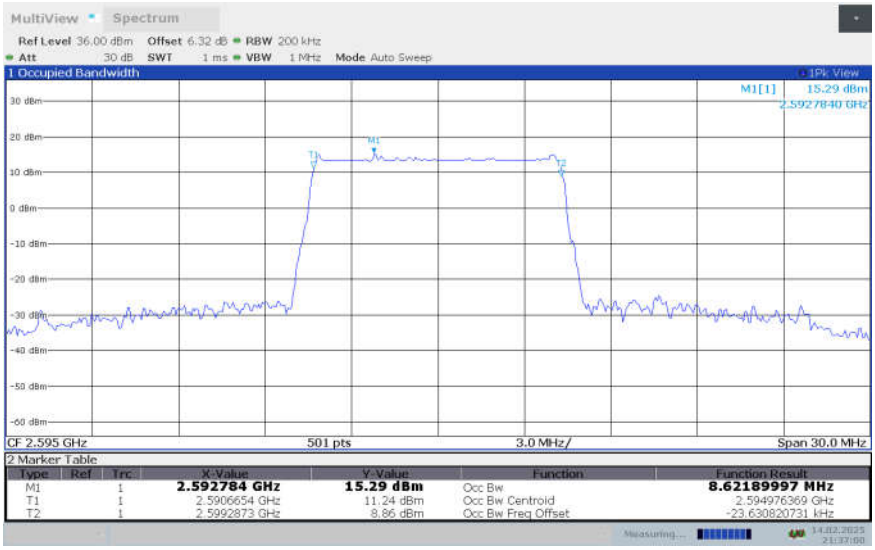

n38,10MHz Bandwidth,DFT-s-64QAM (99% OBW)

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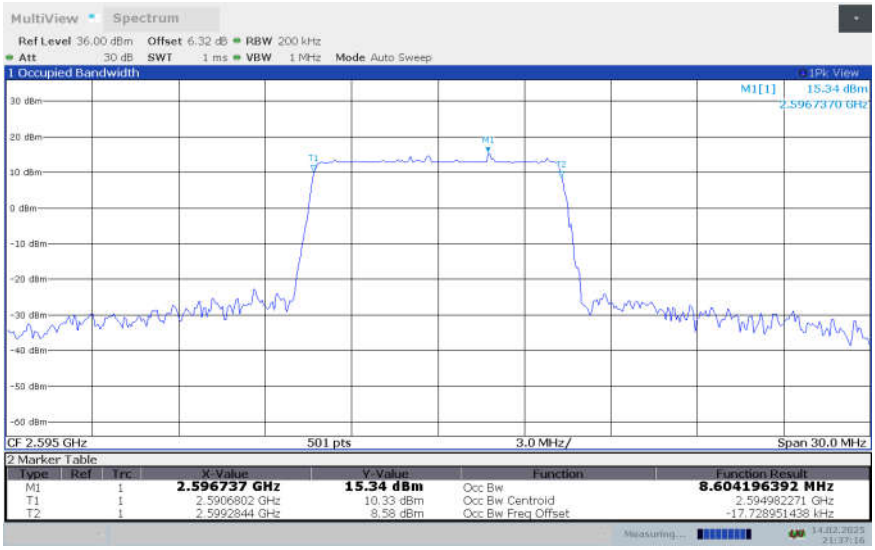
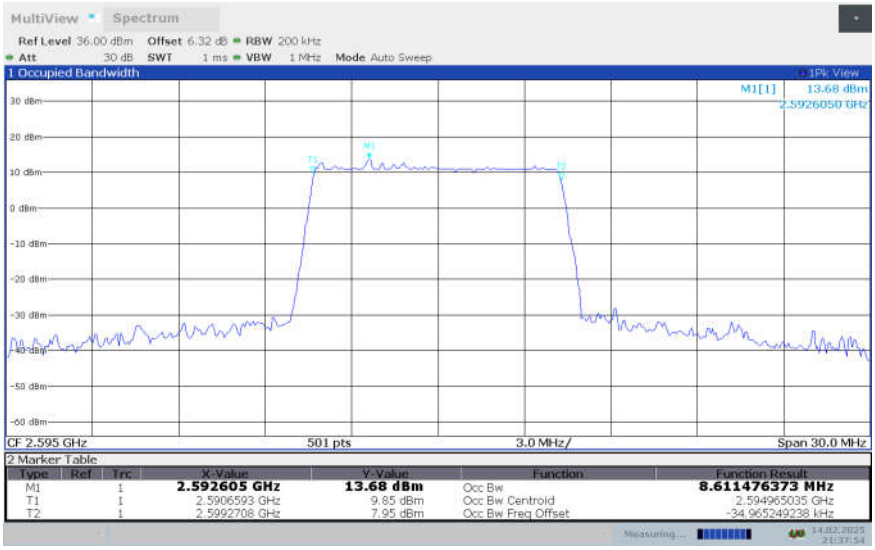


n38,10MHz Bandwidth,DFT-s-256QAM (99% OBW)



n38,10MHz Bandwidth,CP-QPSK (99% OBW)

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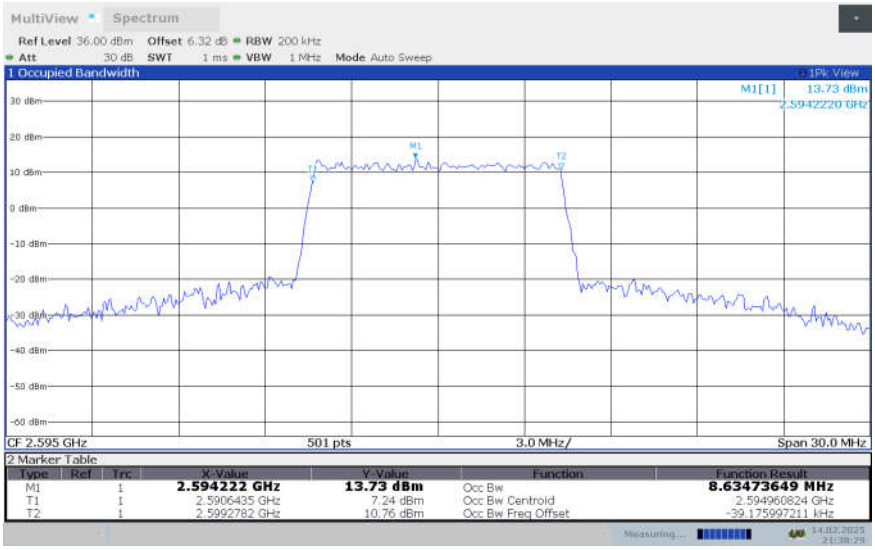

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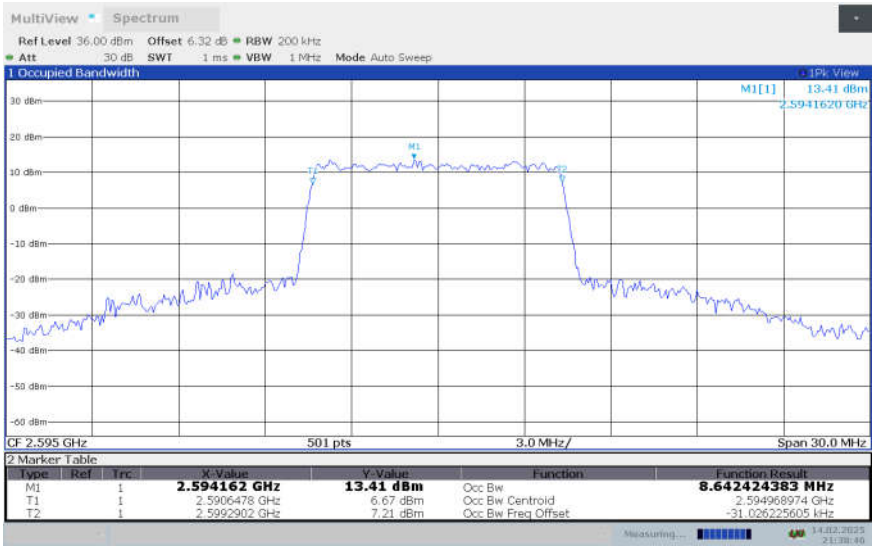

n38,10MHz Bandwidth,CP-64QAM (99% OBW)

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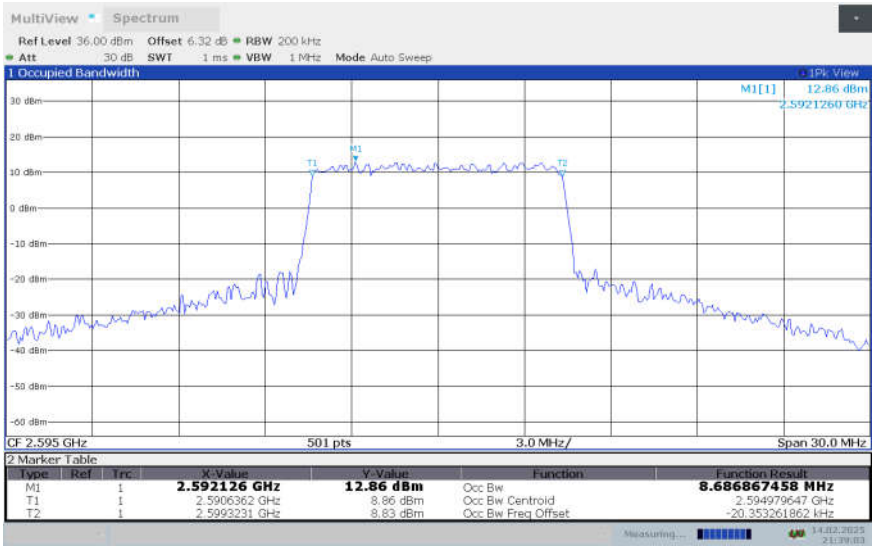

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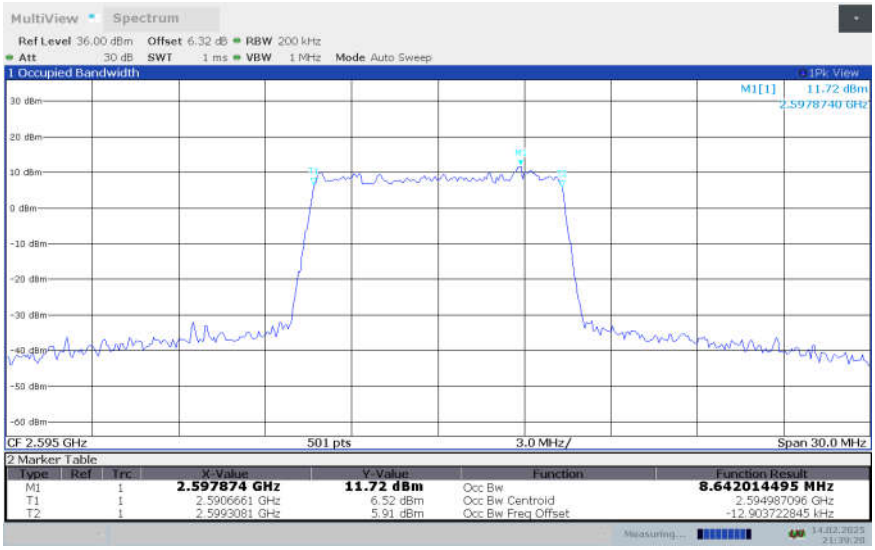

n38,10MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)

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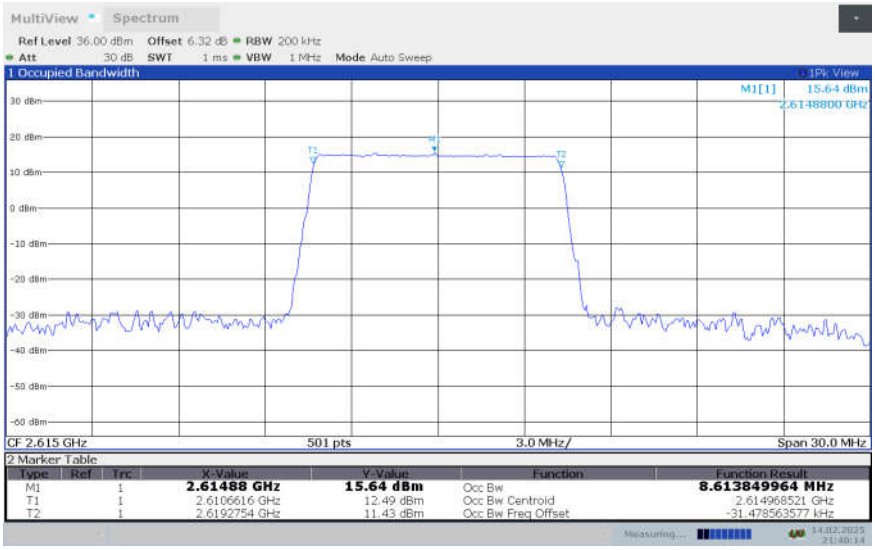
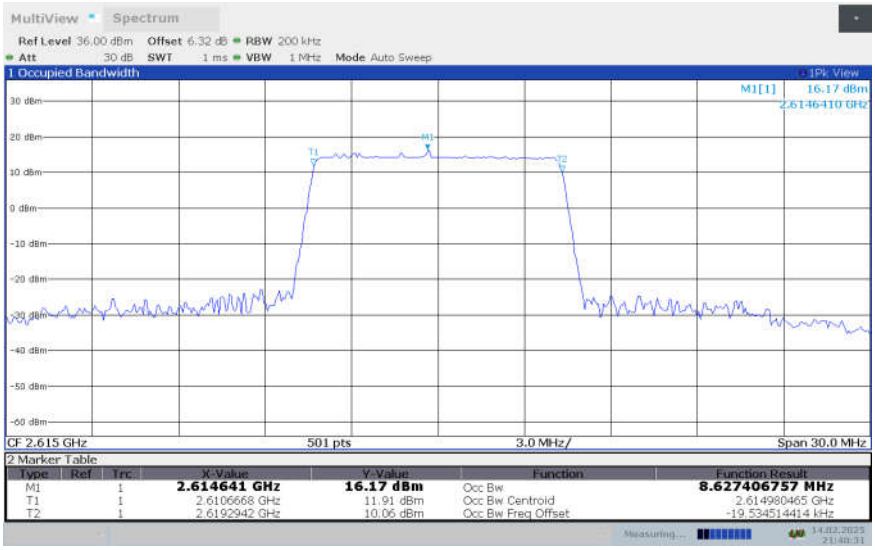


n38,10MHz Bandwidth,DFT-s-QPSK (99% OBW)



n38,10MHz Bandwidth,DFT-s-16QAM (99% OBW)

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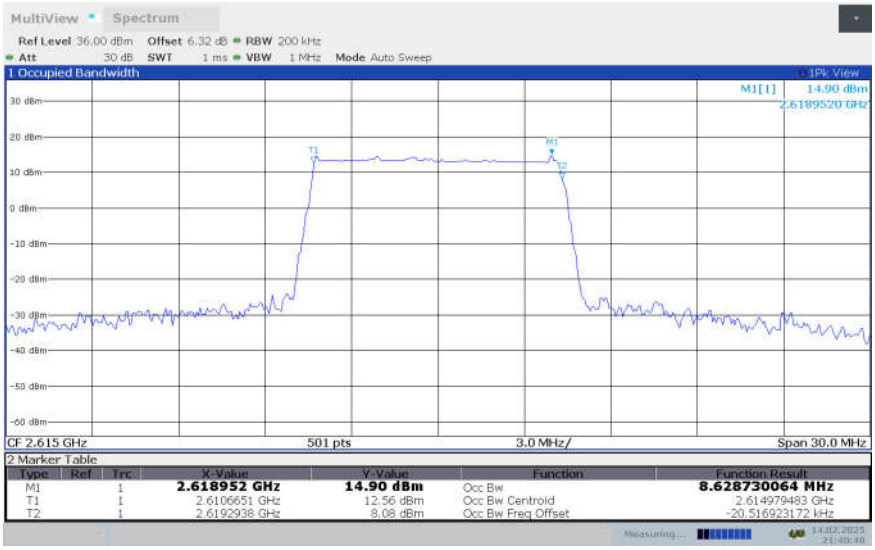
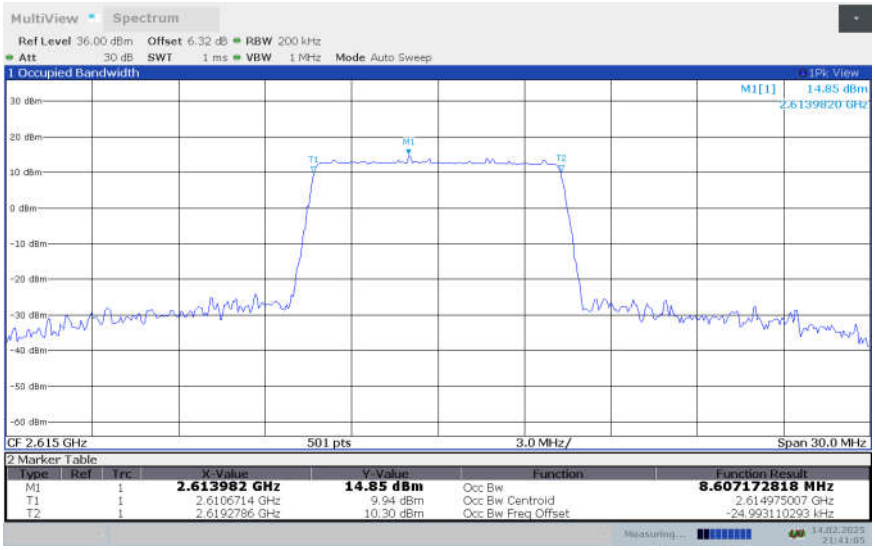


n38,10MHz Bandwidth,DFT-s-64QAM (99% OBW)



n38,10MHz Bandwidth,DFT-s-256QAM (99% OBW)

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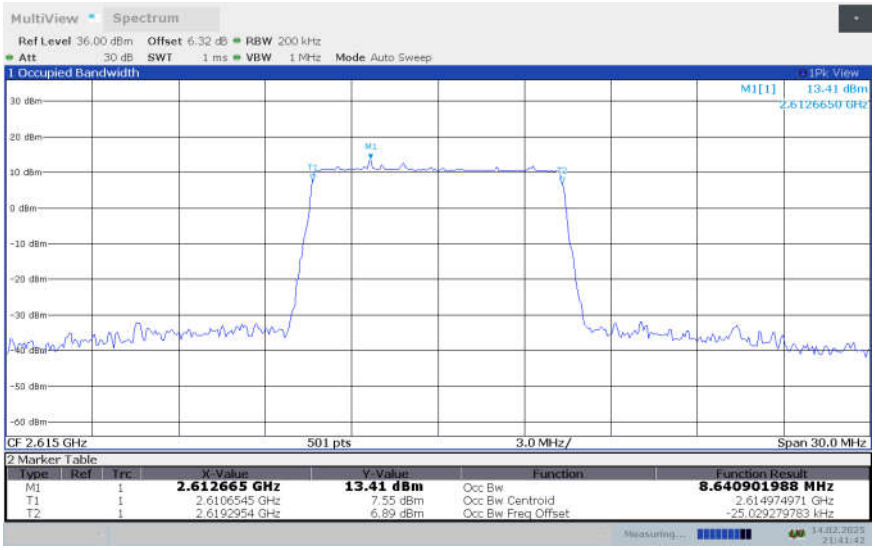
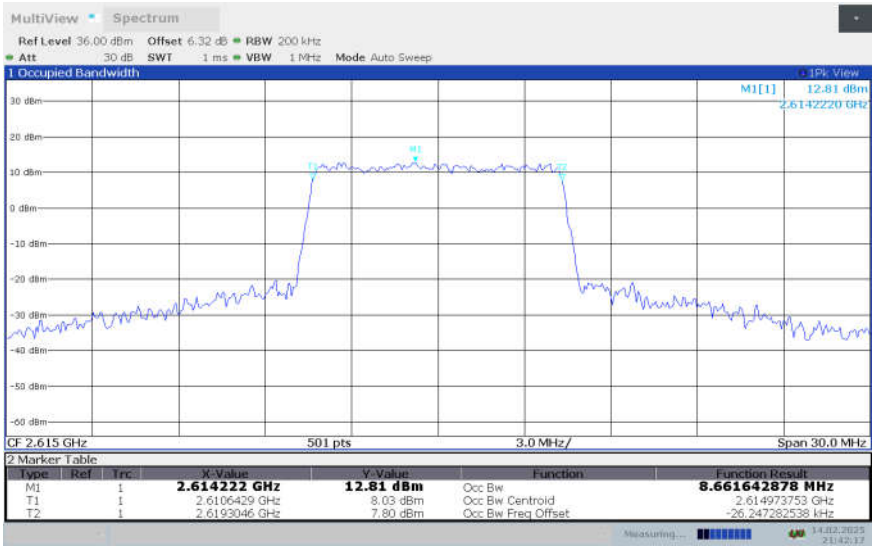


n38,10MHz Bandwidth,CP-QPSK (99% OBW)



n38,10MHz Bandwidth,CP-16QAM (99% OBW)

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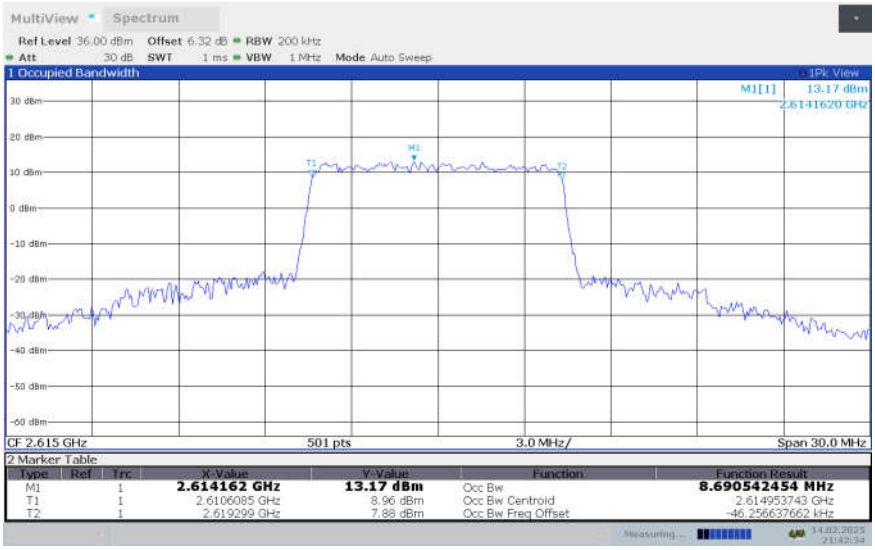
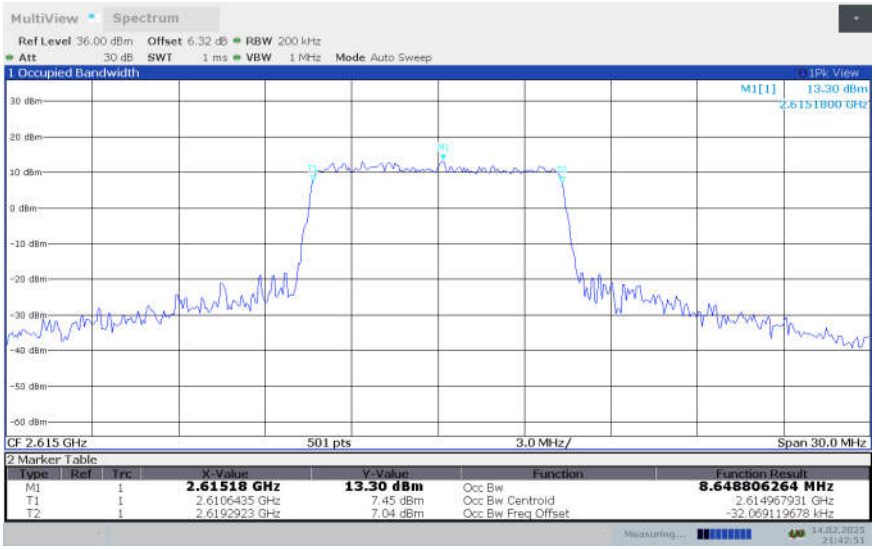


n38,10MHz Bandwidth,CP-64QAM (99% OBW)



n38,10MHz Bandwidth,CP-256QAM (99% OBW)

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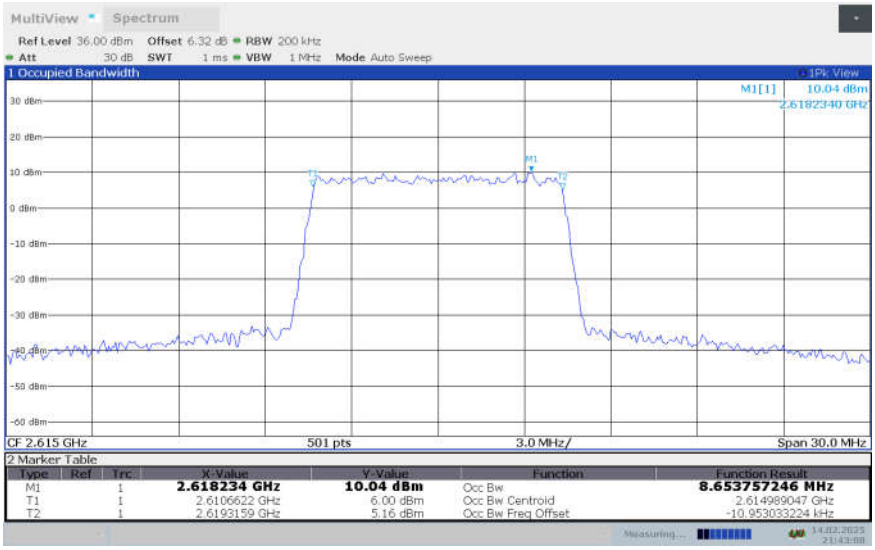

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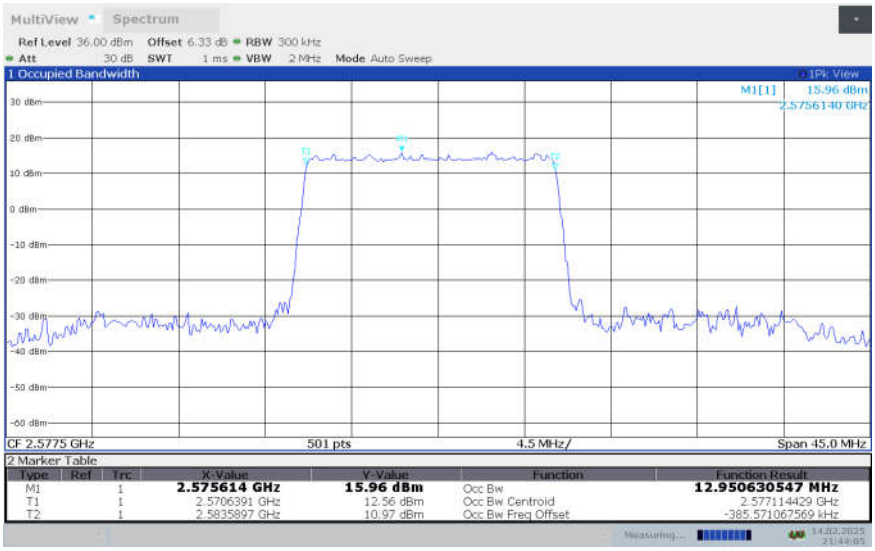
n38

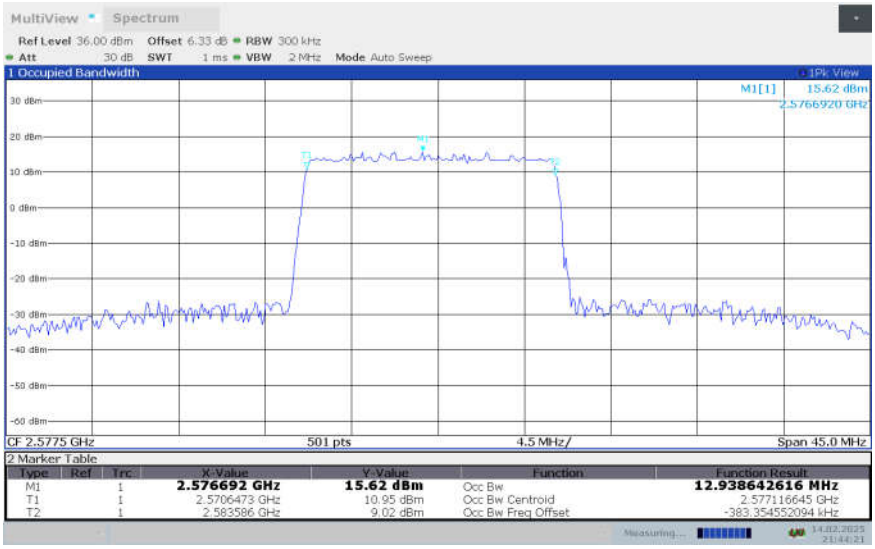
n38,15MHz(99% OBW)

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
2577.5	12.951	12.939	12.926	12.972	12.958	13.668	13.681	13.671	13.653
2595	12.964	12.942	12.967	12.926	12.961	13.684	13.633	13.660	13.669
2612.5	12.943	12.958	12.982	12.954	12.965	13.682	13.642	13.669	13.624

n38,15MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)



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



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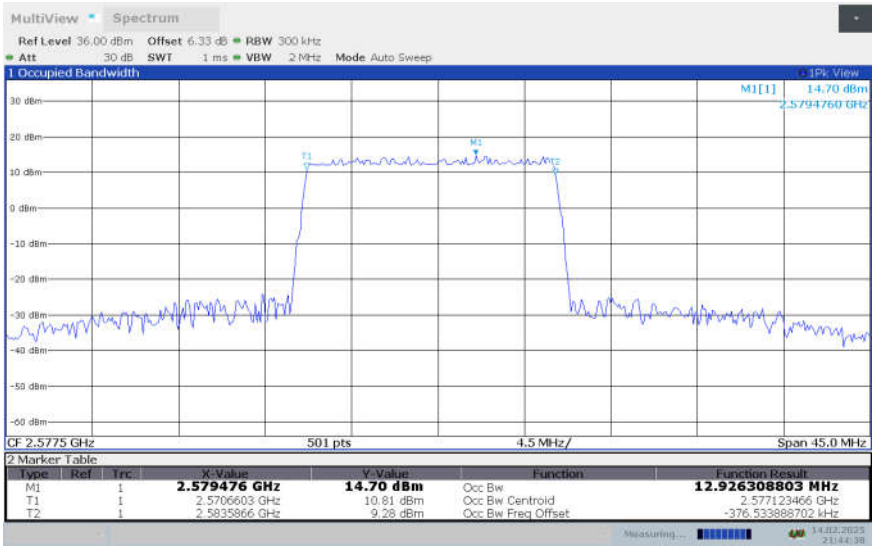
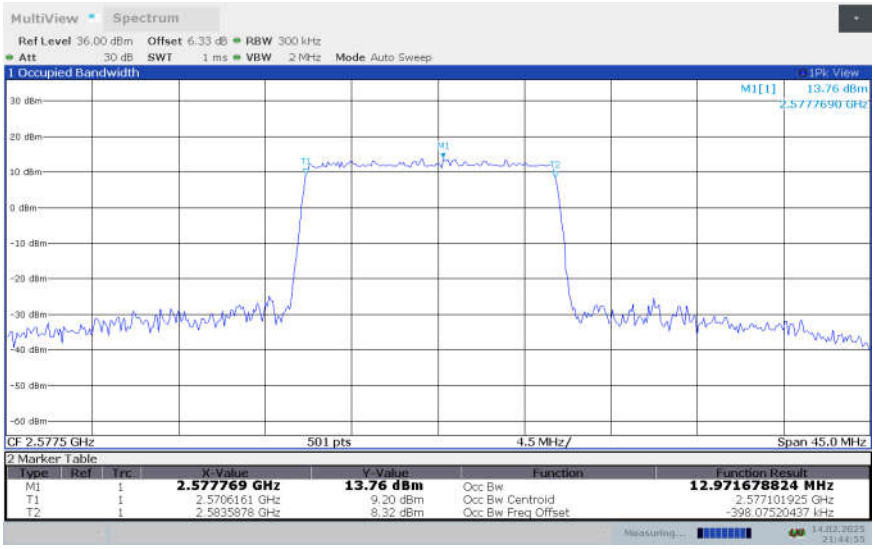
n38,15MHz Bandwidth,DFT-s-16QAM (99% OBW)



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



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

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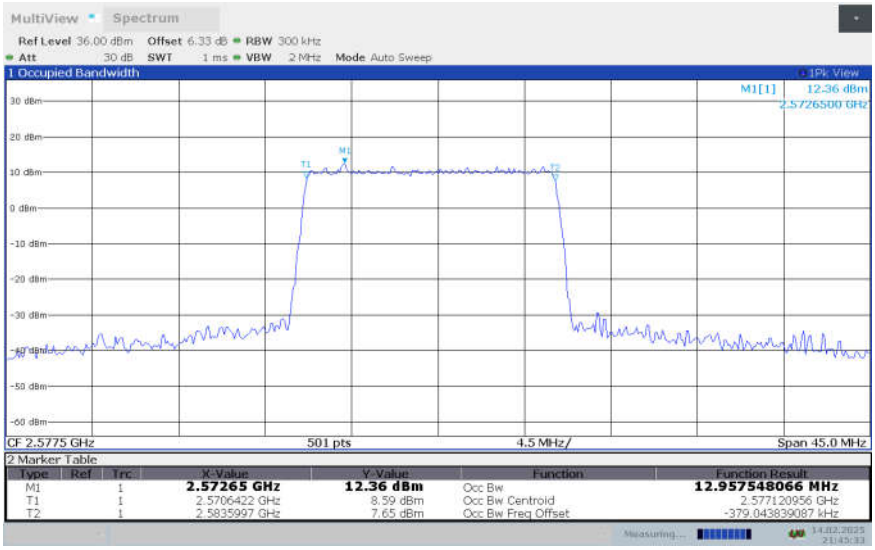
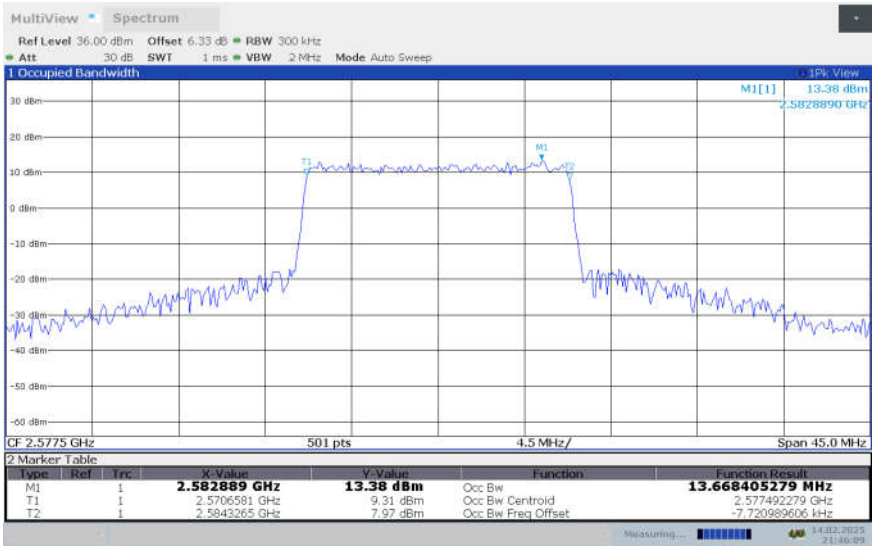


n38,15MHz Bandwidth,CP-QPSK (99% OBW)



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

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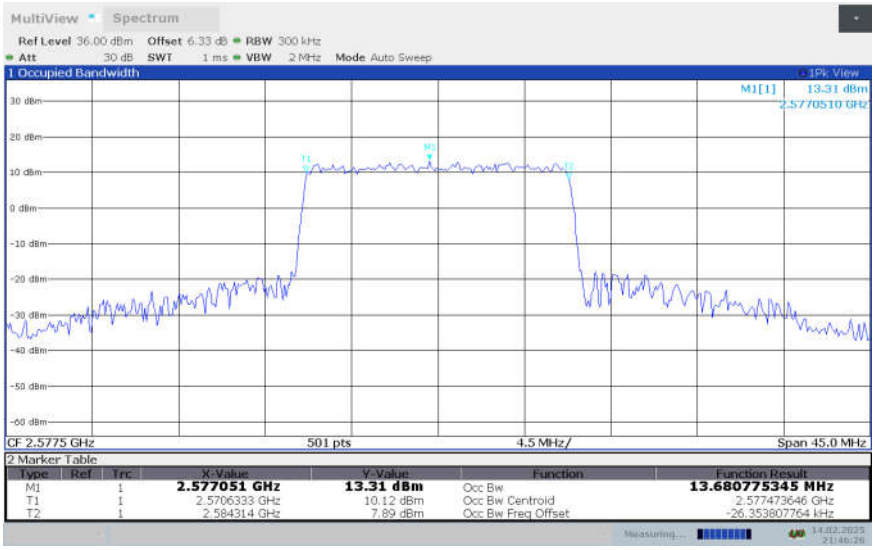
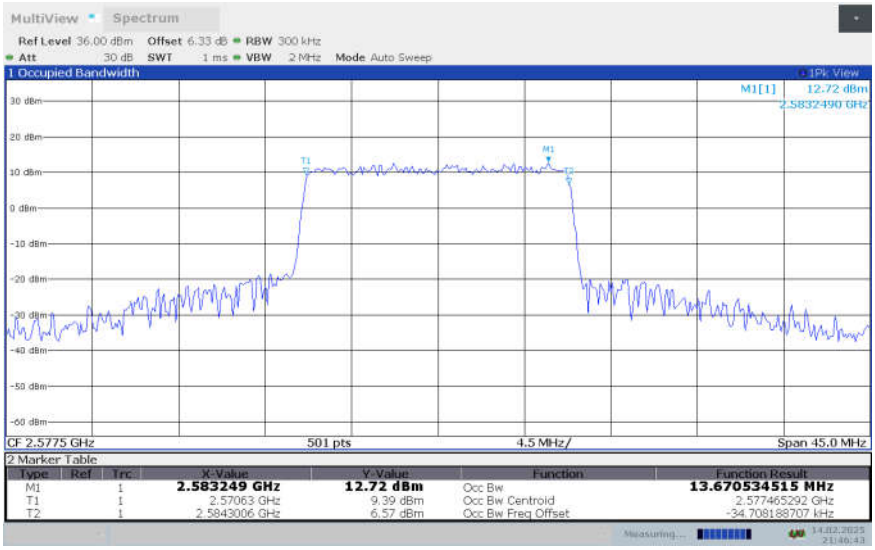


n38,15MHz Bandwidth,CP-64QAM (99% OBW)



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

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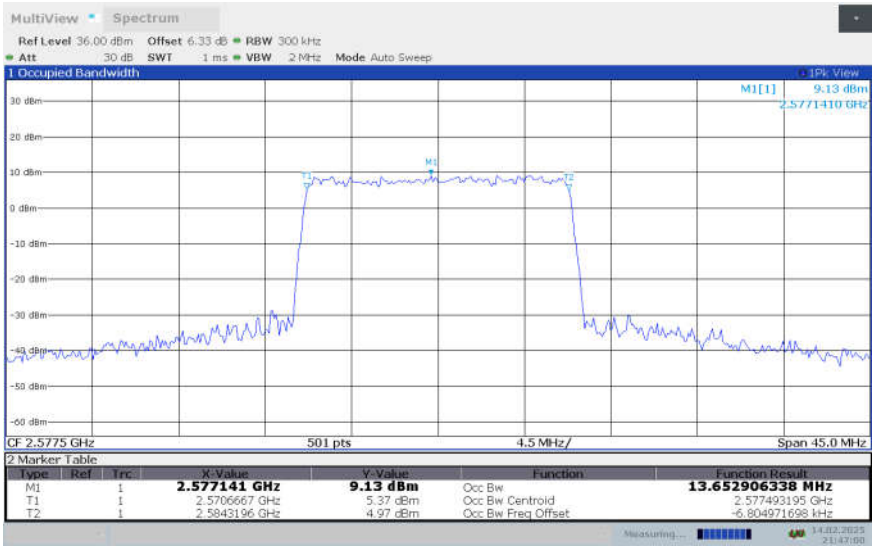
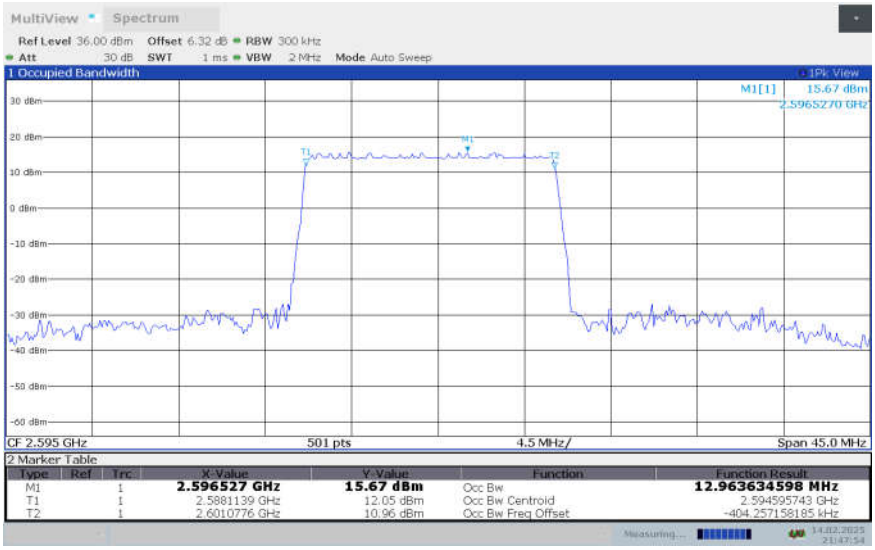


n38,15MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)



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

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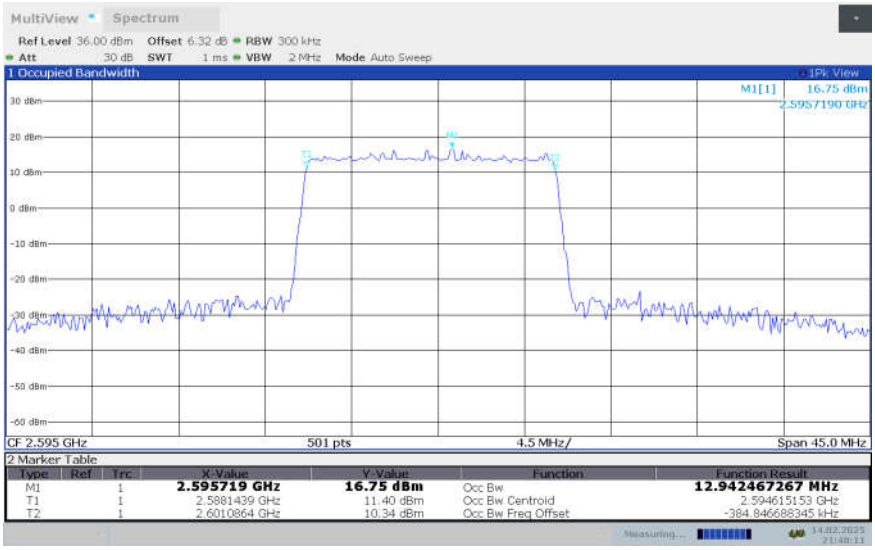
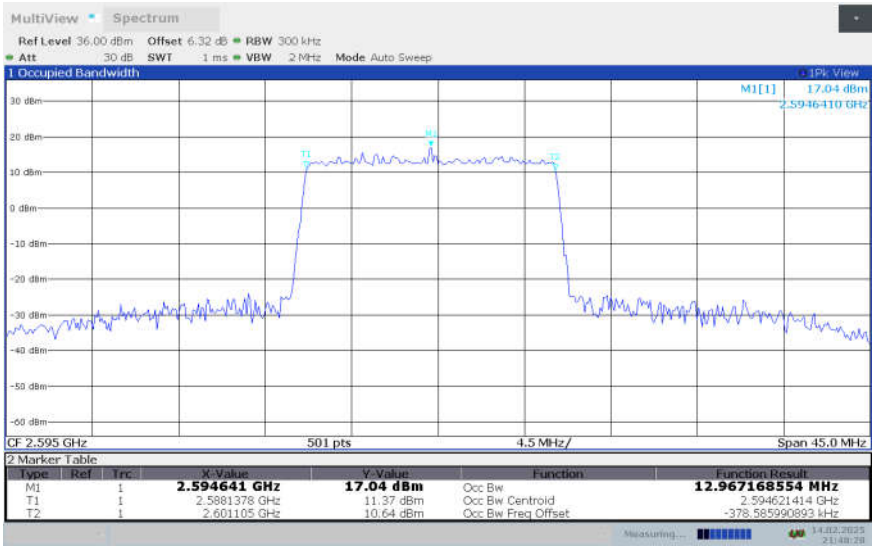


n38,15MHz Bandwidth,DFT-s-16QAM (99% OBW)



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

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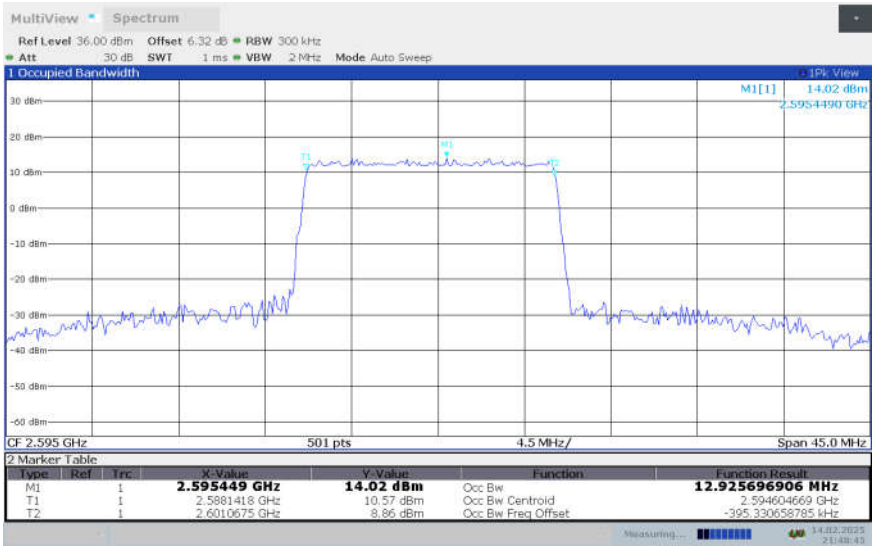
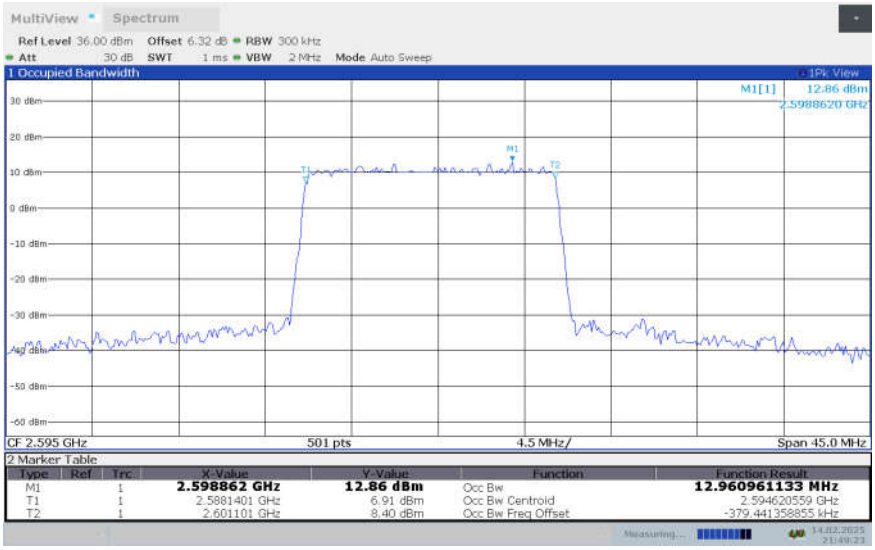


n38,15MHz Bandwidth,DFT-s-256QAM (99% OBW)



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

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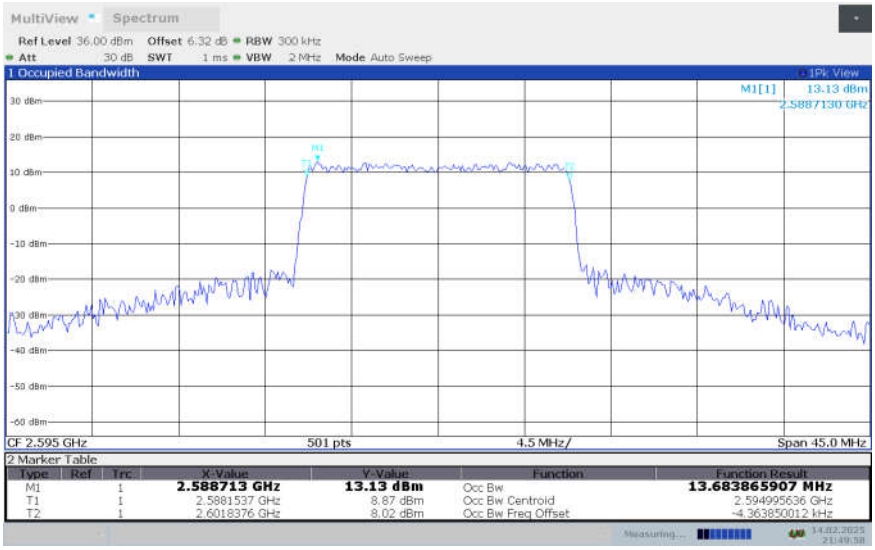
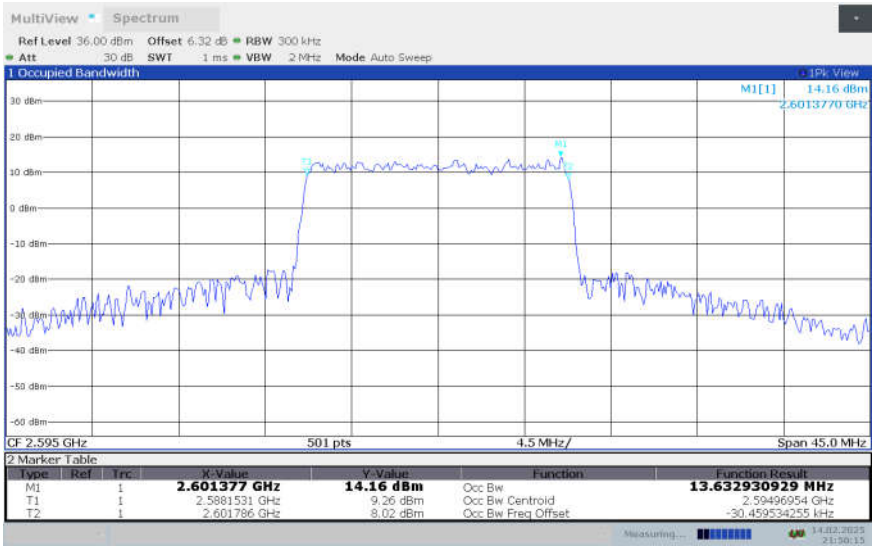


n38,15MHz Bandwidth,CP-16QAM (99% OBW)



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

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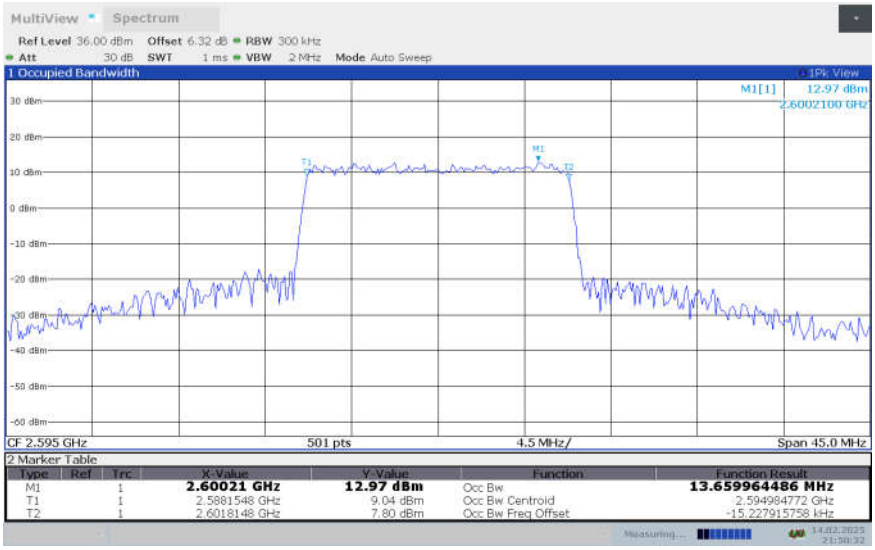

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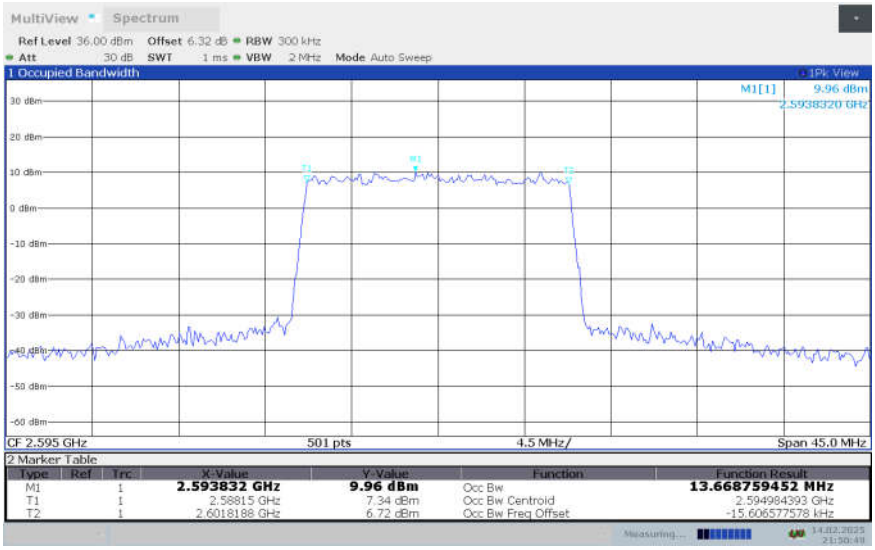

n38,15MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)

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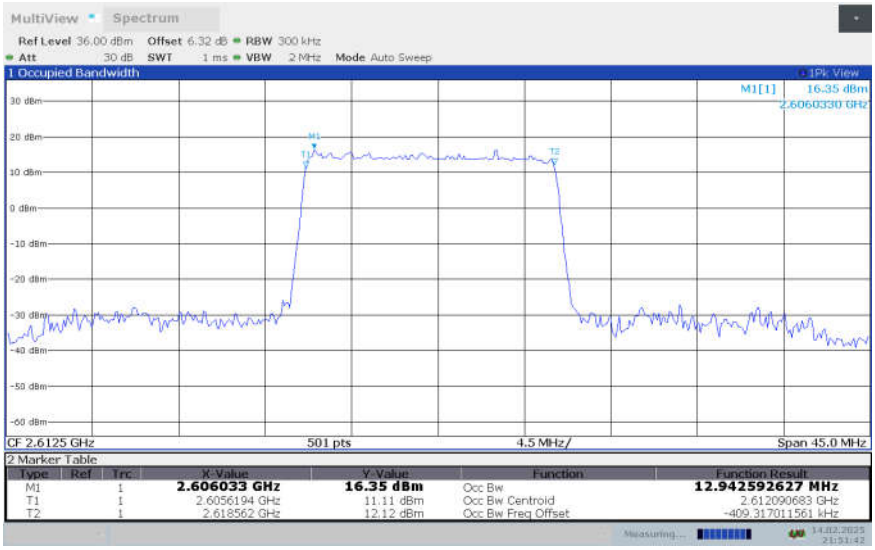
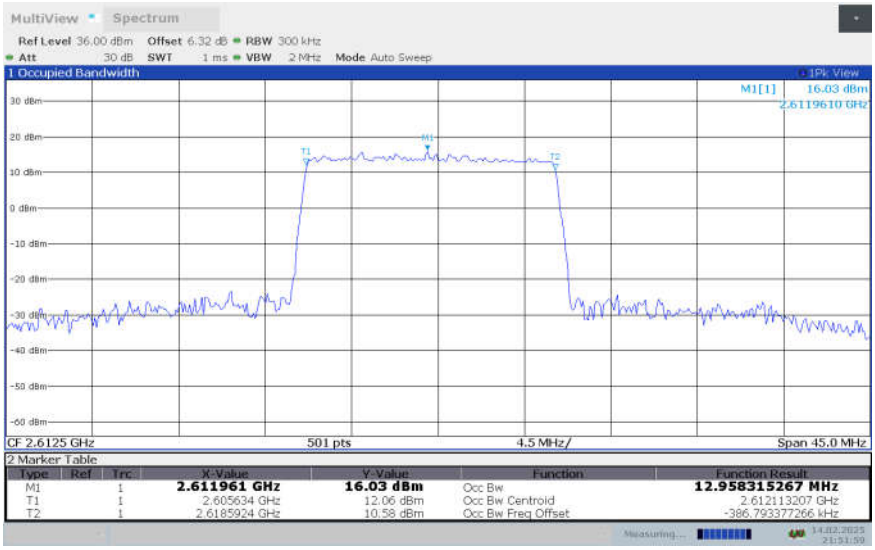


n38,15MHz Bandwidth,DFT-s-QPSK (99% OBW)



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

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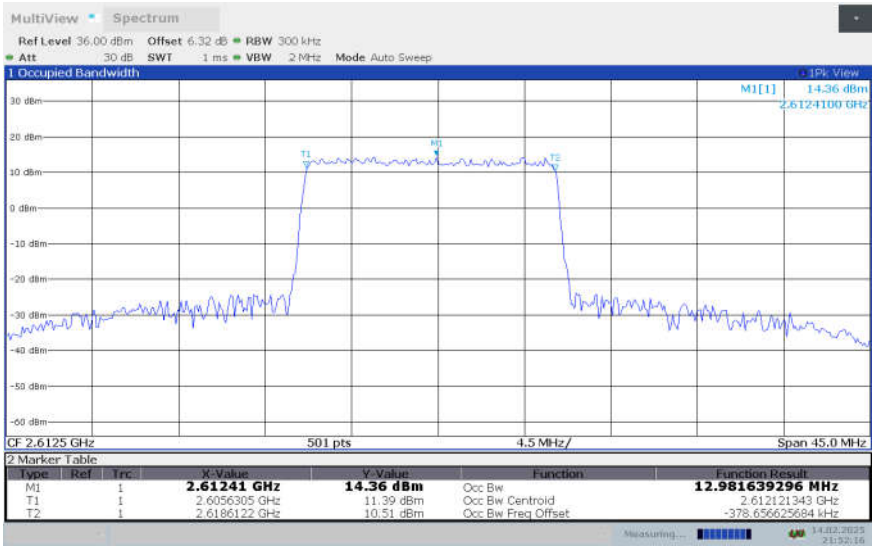
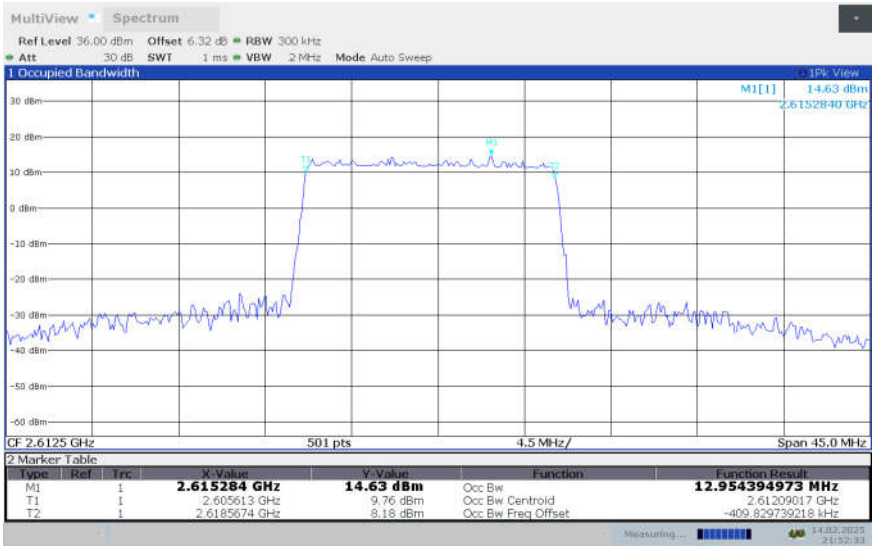


n38,15MHz Bandwidth,DFT-s-64QAM (99% OBW)



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

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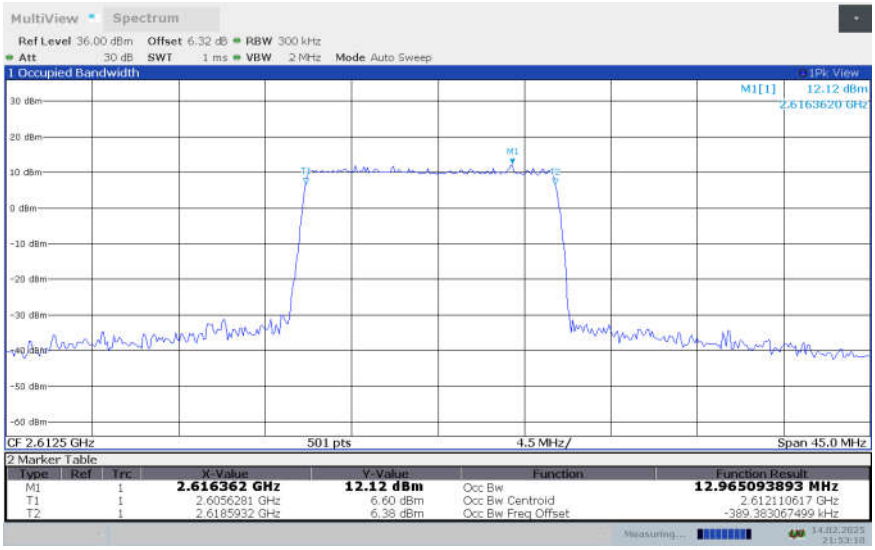
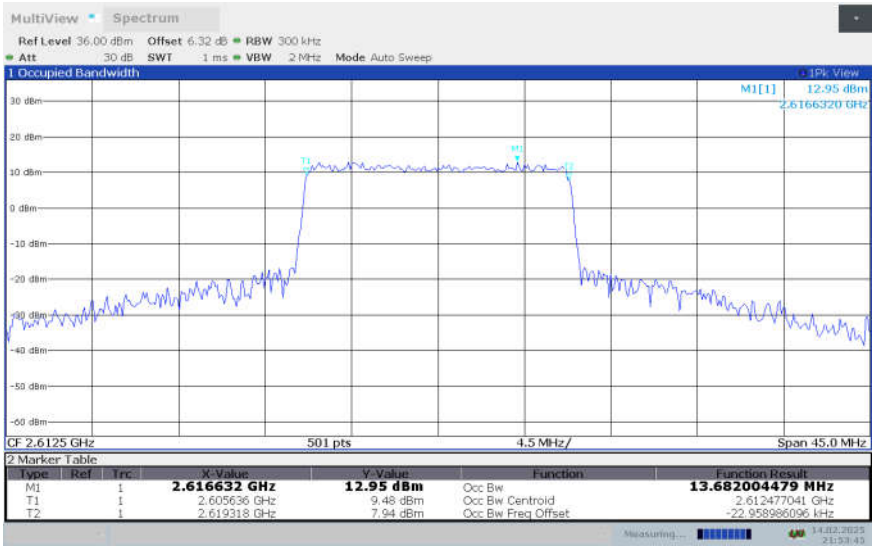


n38,15MHz Bandwidth,CP-QPSK (99% OBW)



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

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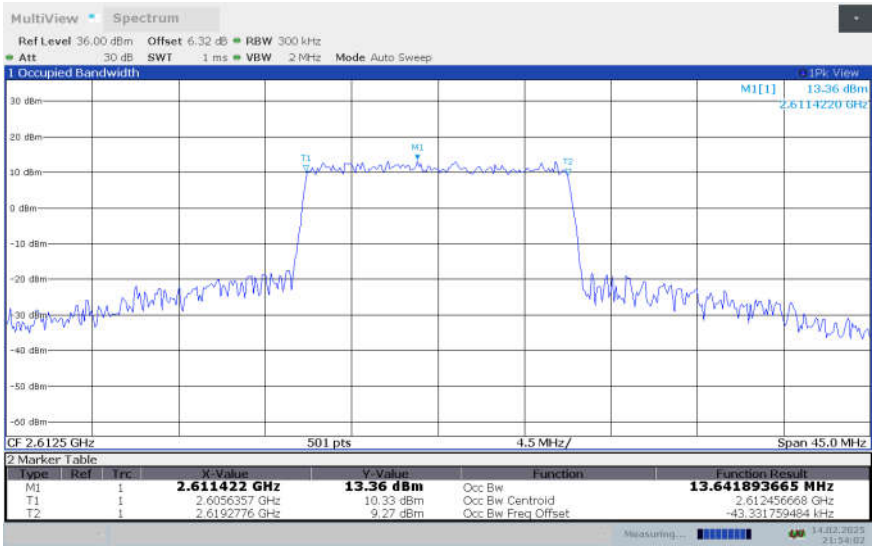
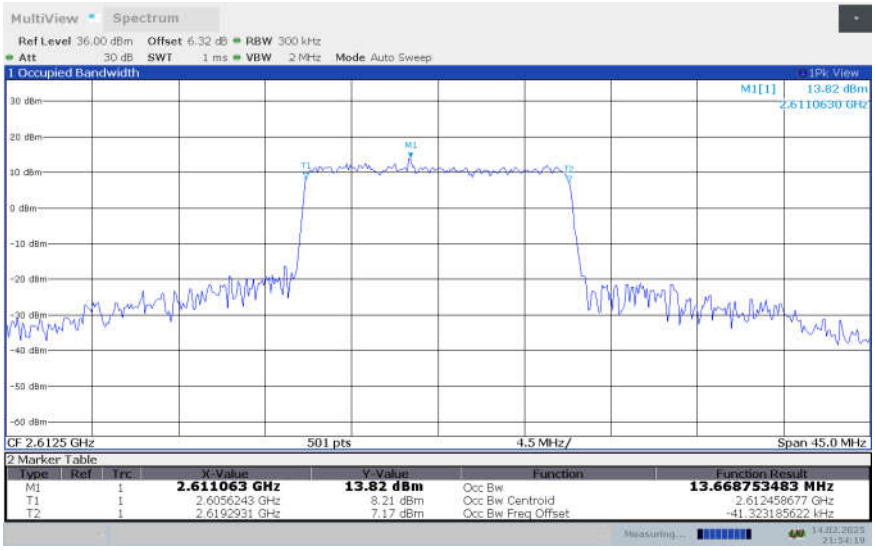


n38,15MHz Bandwidth,CP-64QAM (99% OBW)



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

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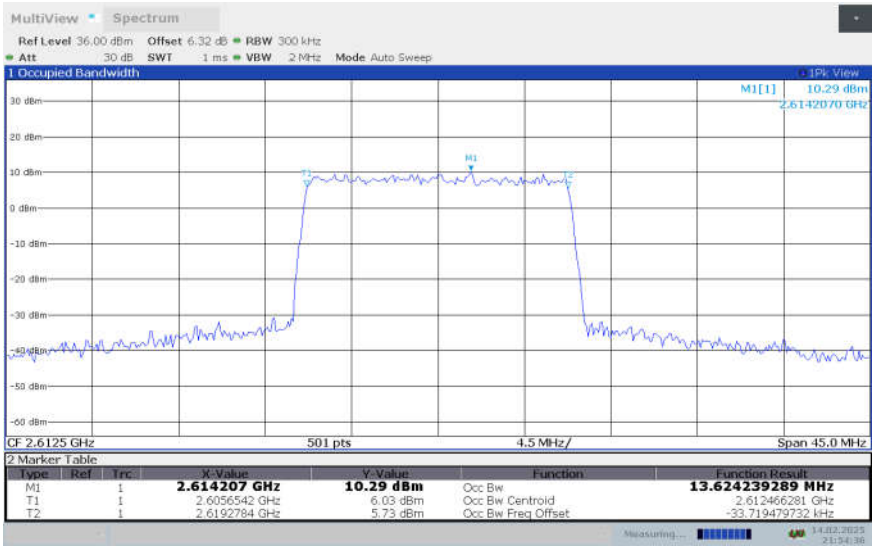

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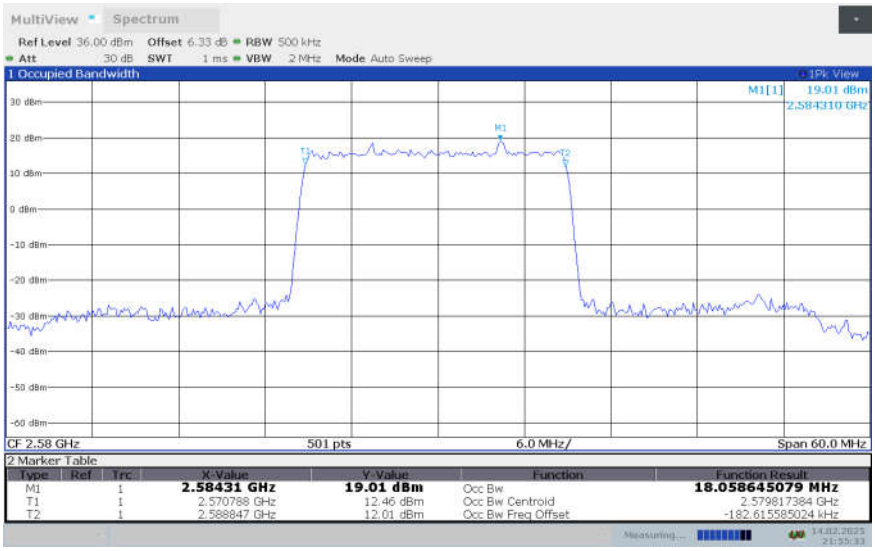
n38

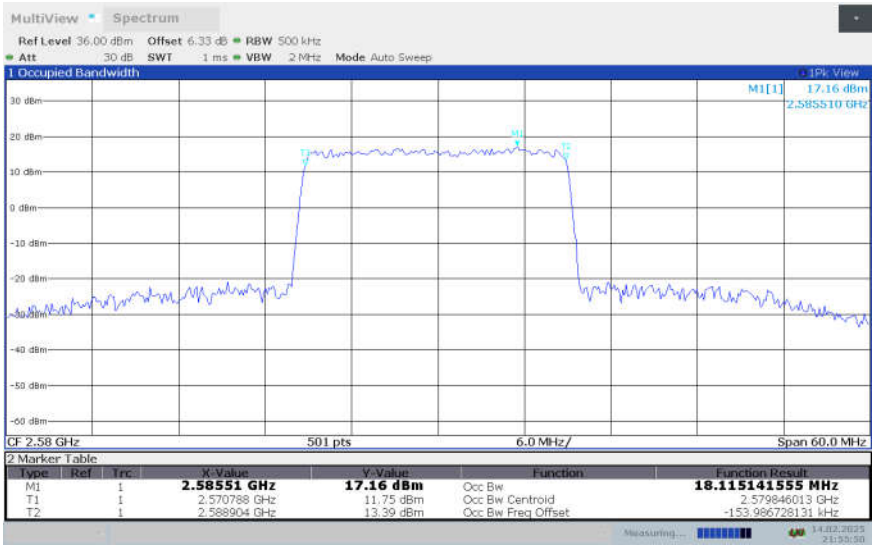
n38,20MHz(99% OBW)

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	18.059	18.115	18.041	18.121	17.988	18.438	18.376	18.415	18.383
2595	18.033	18.048	18.051	18.079	18.047	18.459	18.413	18.423	18.385
2610	18.078	18.059	18.059	18.061	18.058	18.448	18.413	18.423	18.380

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



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



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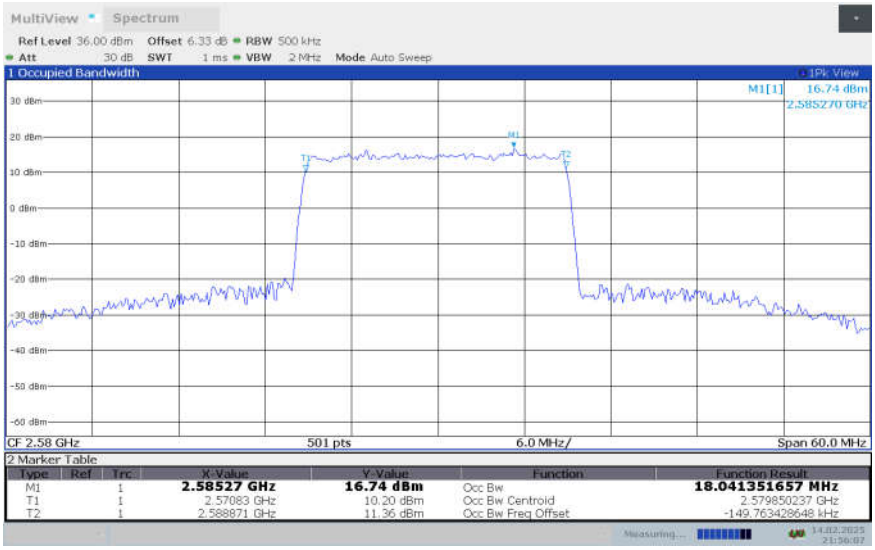
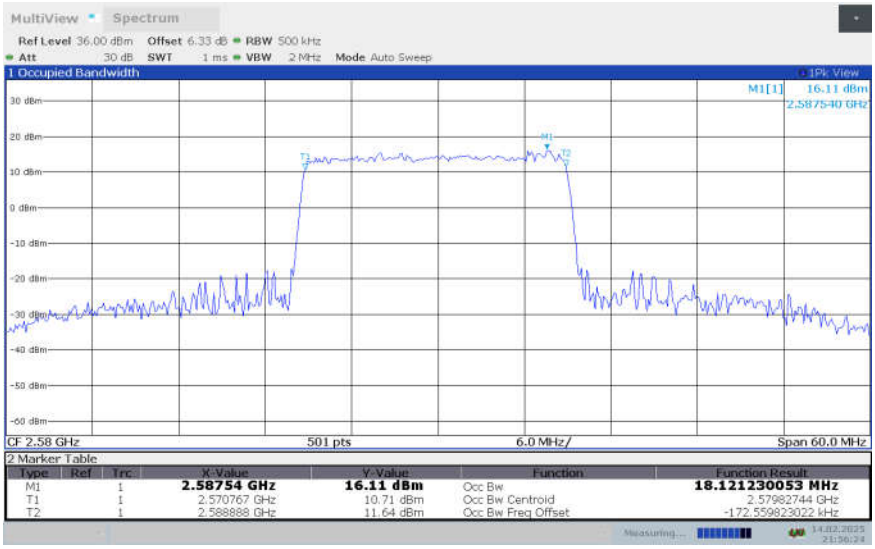
n38,20MHz Bandwidth,DFT-s-16QAM (99% OBW)



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



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

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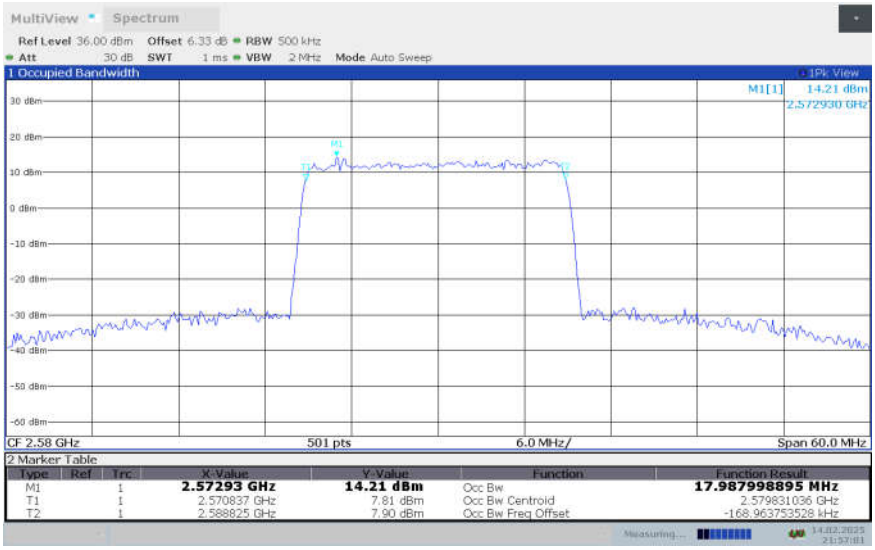
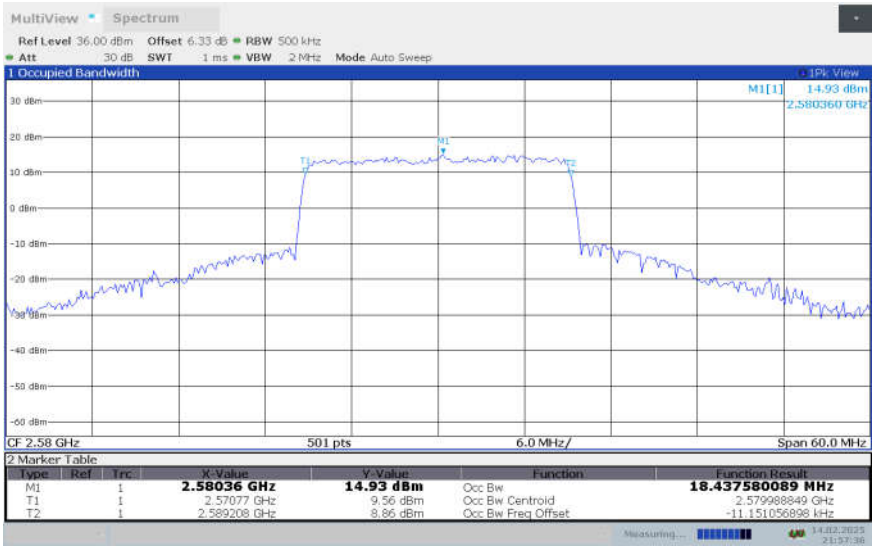


n38,20MHz Bandwidth,CP-QPSK (99% OBW)



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

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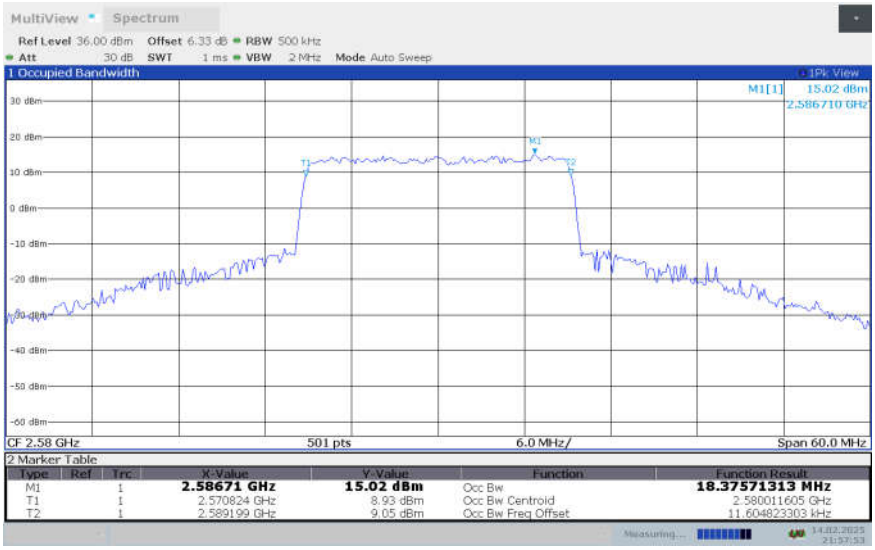
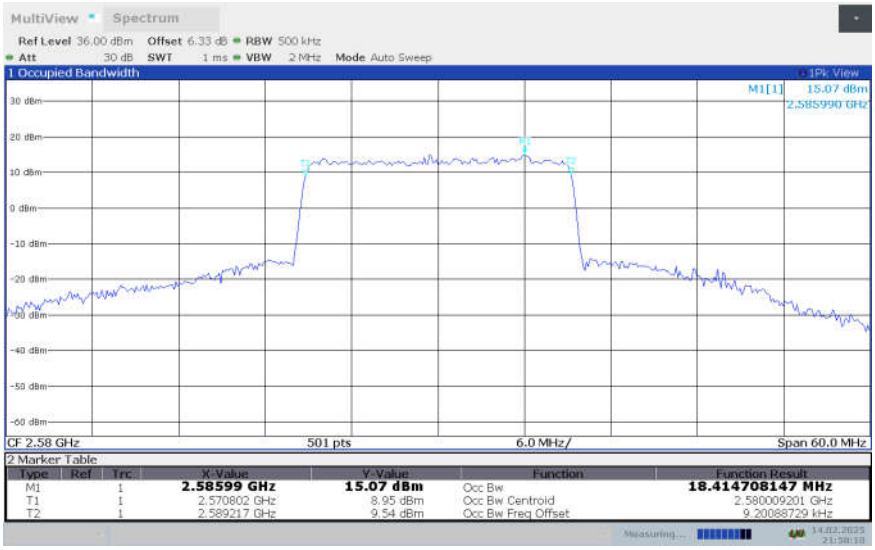


n38,20MHz Bandwidth,CP-64QAM (99% OBW)



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

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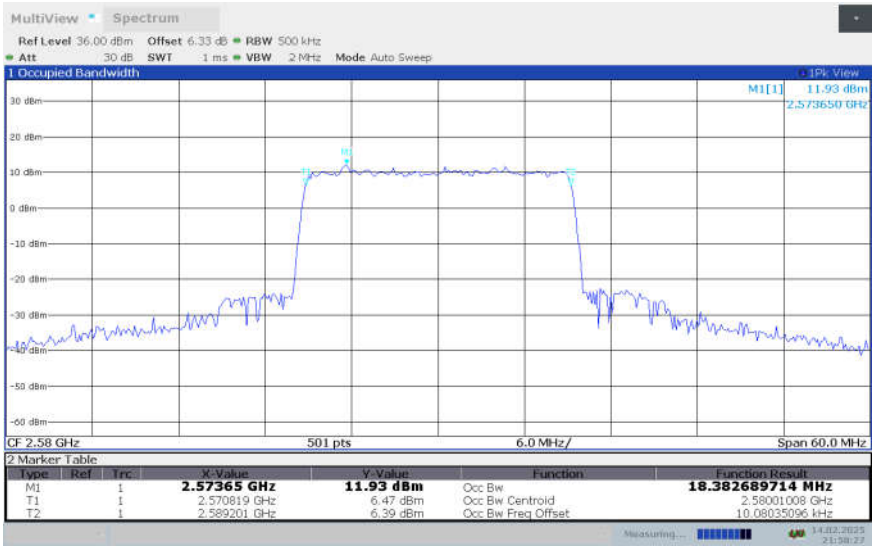
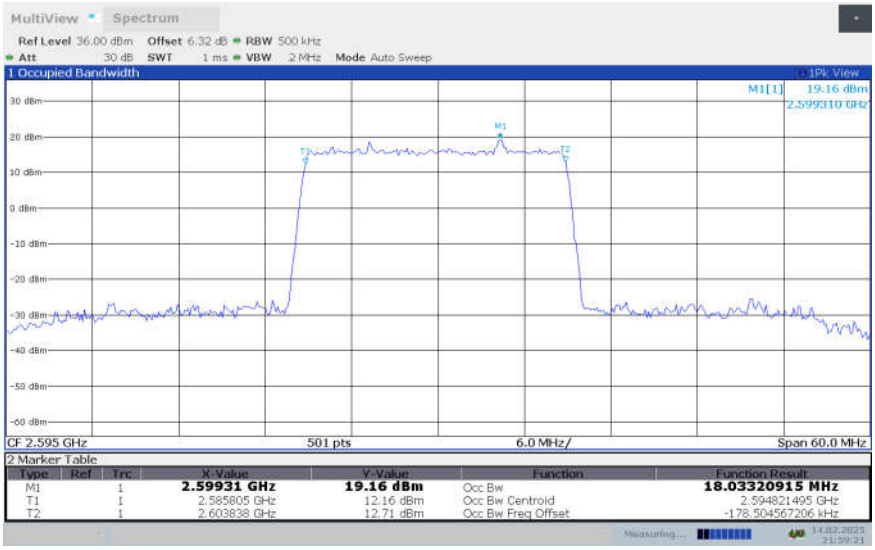


n38,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)



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

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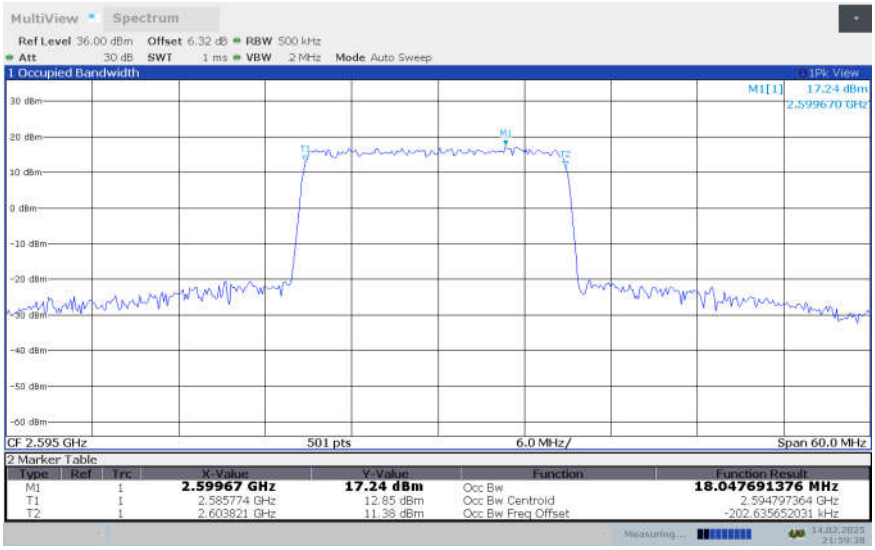
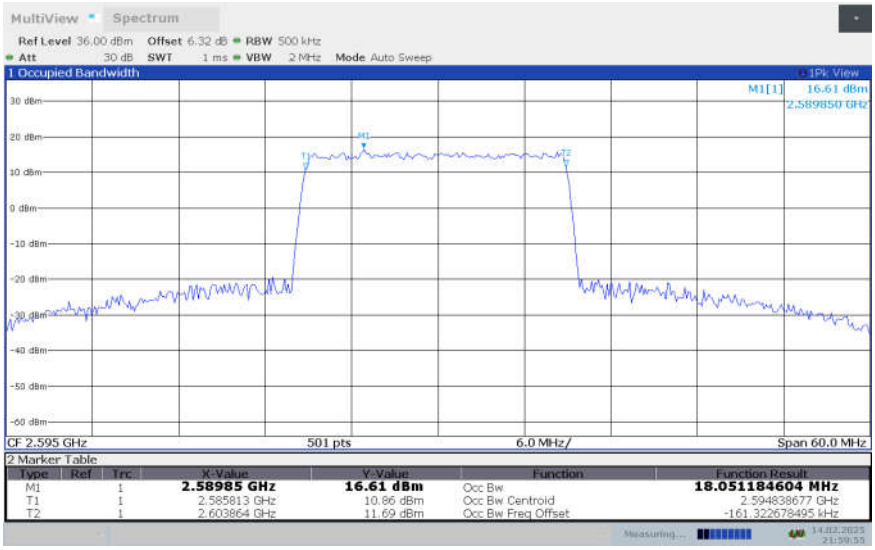


n38,20MHz Bandwidth,DFT-s-16QAM (99% OBW)



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

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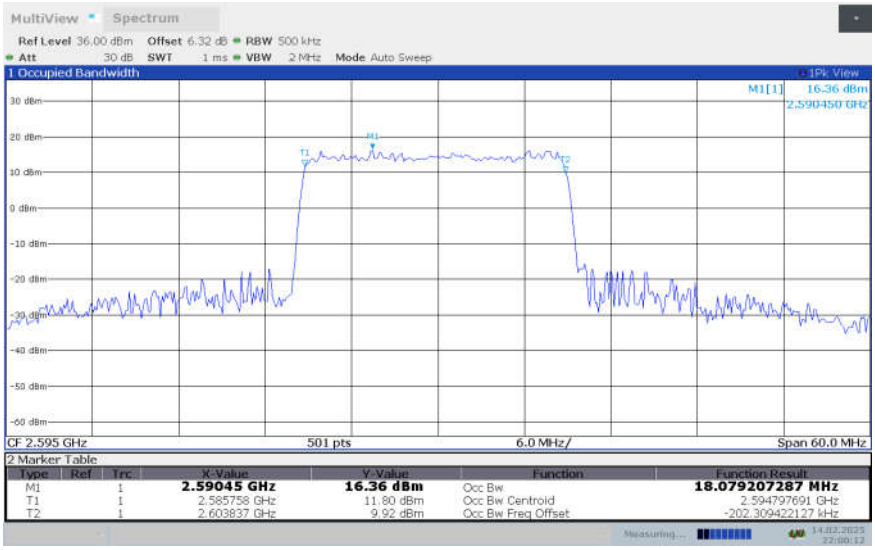
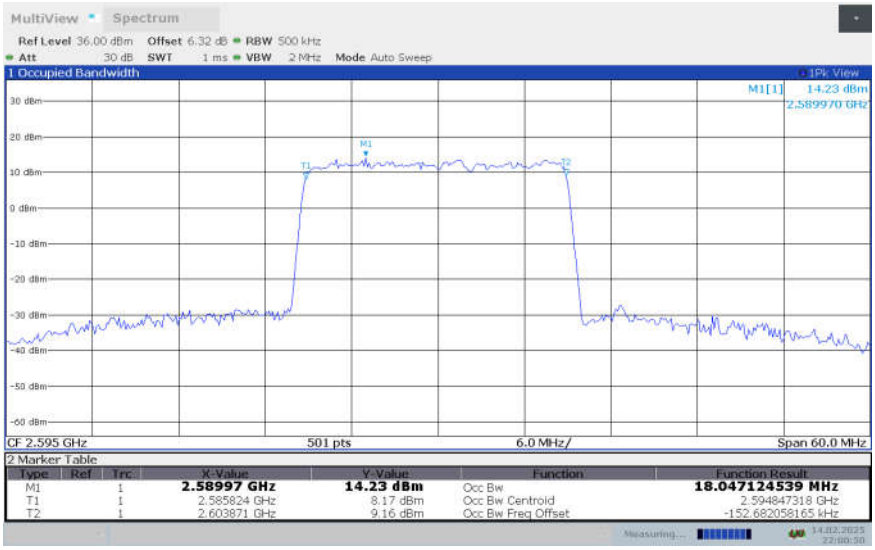


n38,20MHz Bandwidth,DFT-s-256QAM (99% OBW)



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

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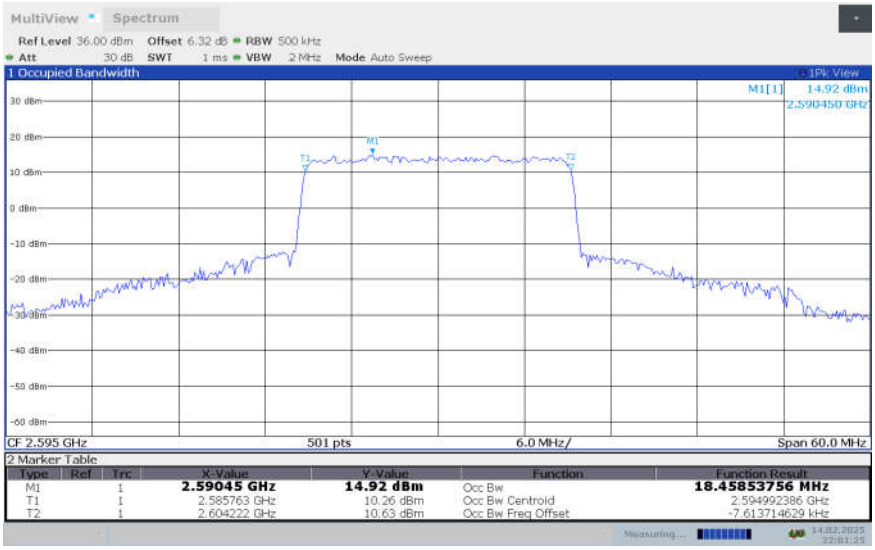
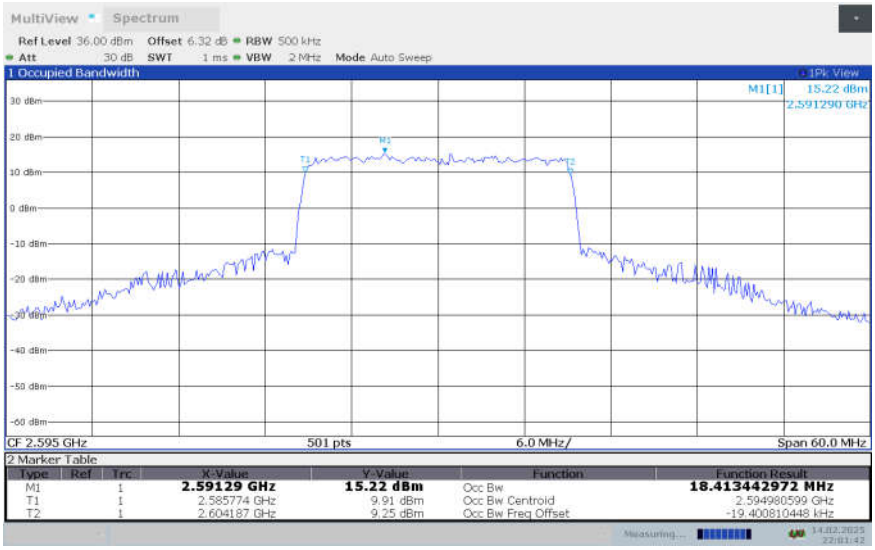


n38,20MHz Bandwidth,CP-16QAM (99% OBW)



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

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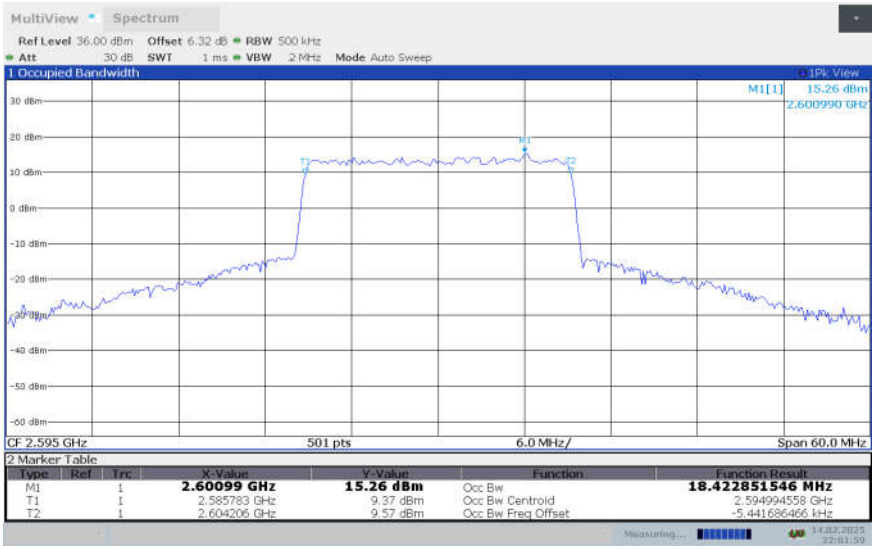
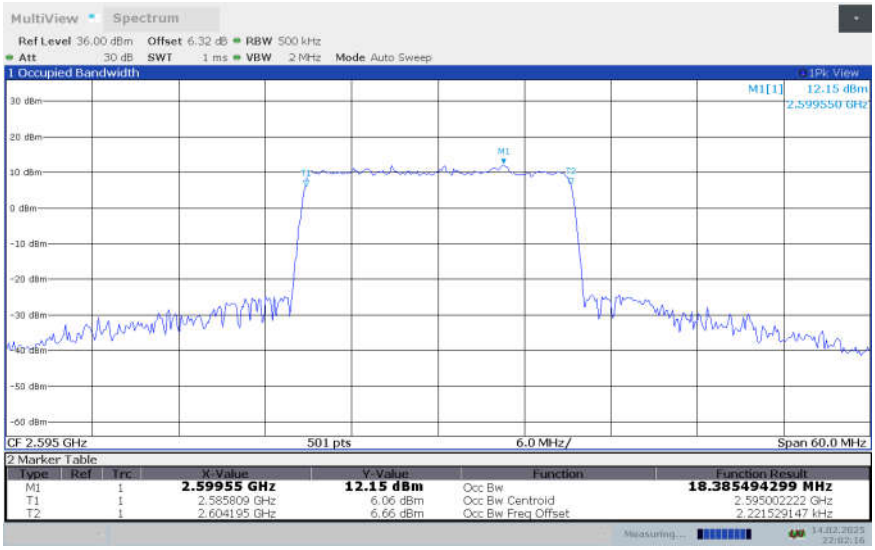


n38,20MHz Bandwidth,CP-256QAM (99% OBW)



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

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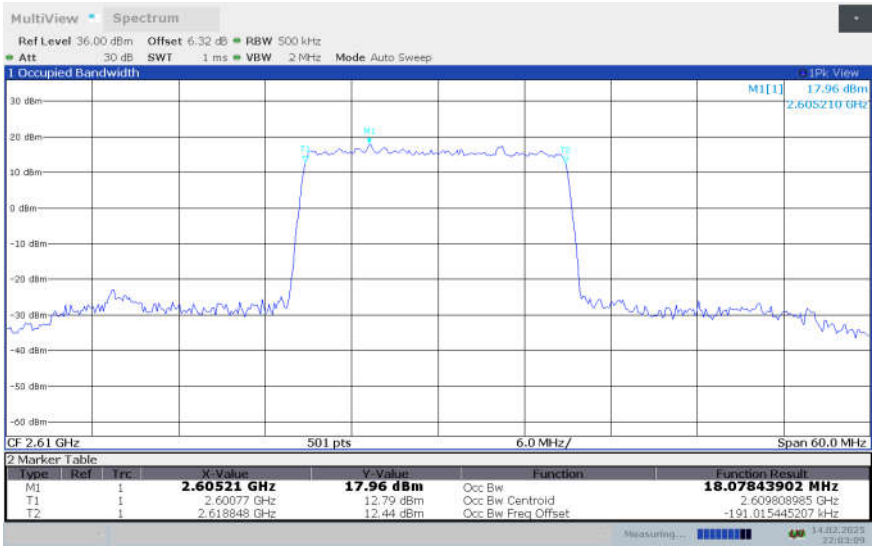
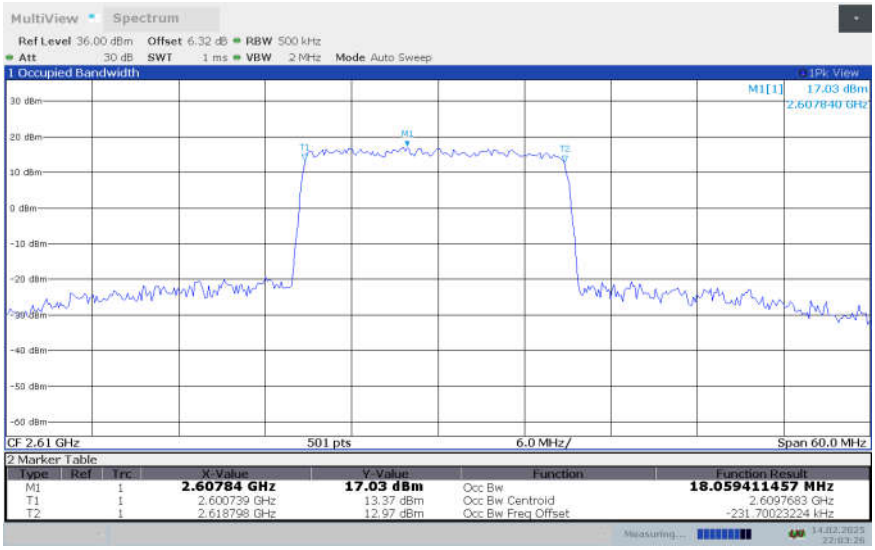


n38,20MHz Bandwidth,DFT-s-QPSK (99% OBW)



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

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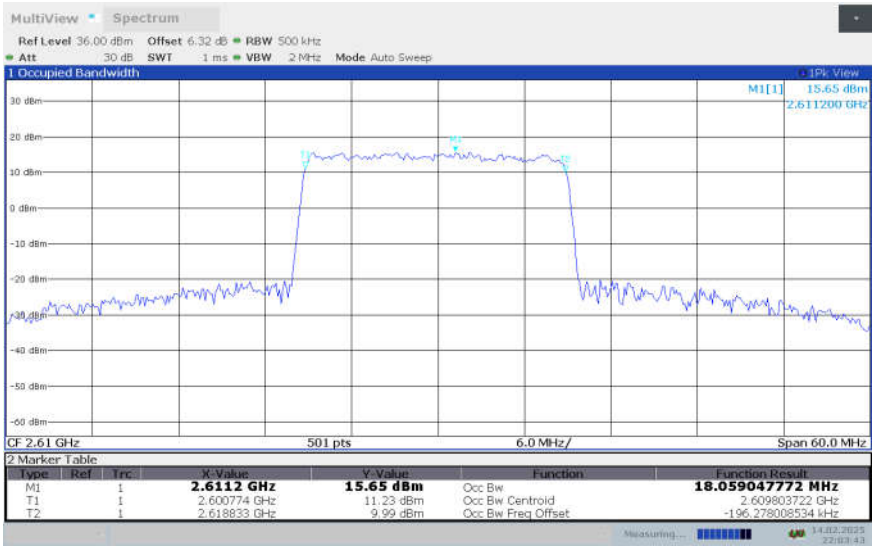
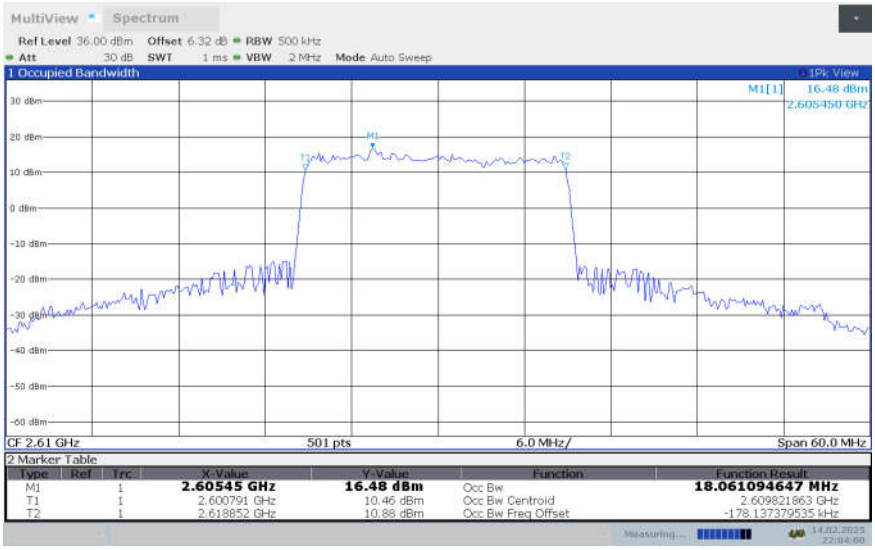


n38,20MHz Bandwidth,DFT-s-64QAM (99% OBW)



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

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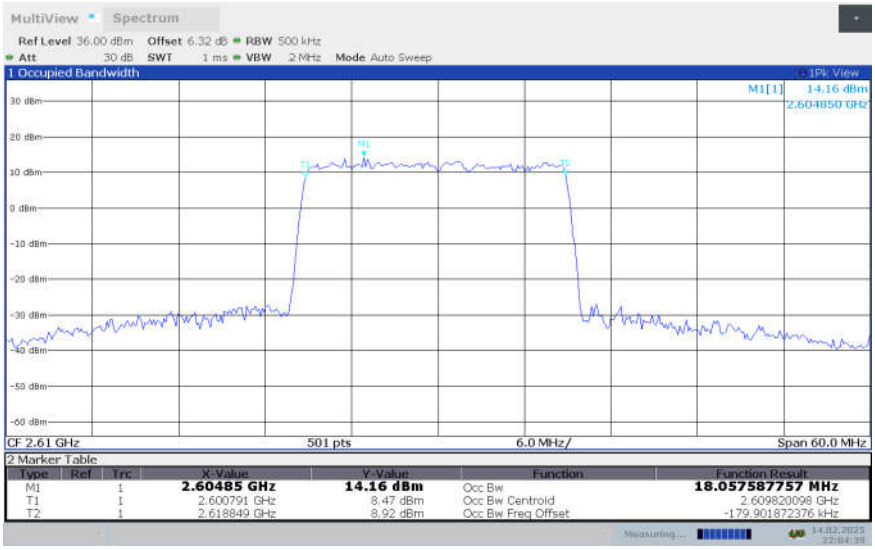
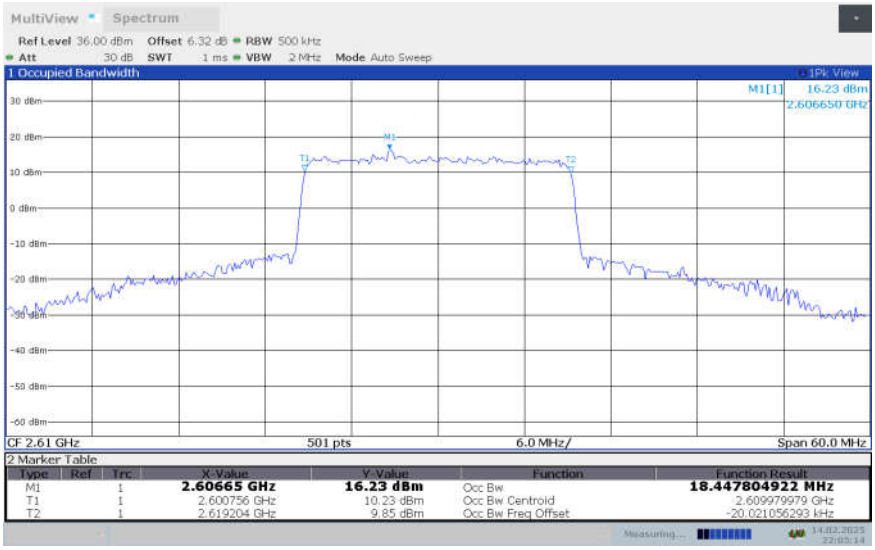


n38,20MHz Bandwidth,CP-QPSK (99% OBW)



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

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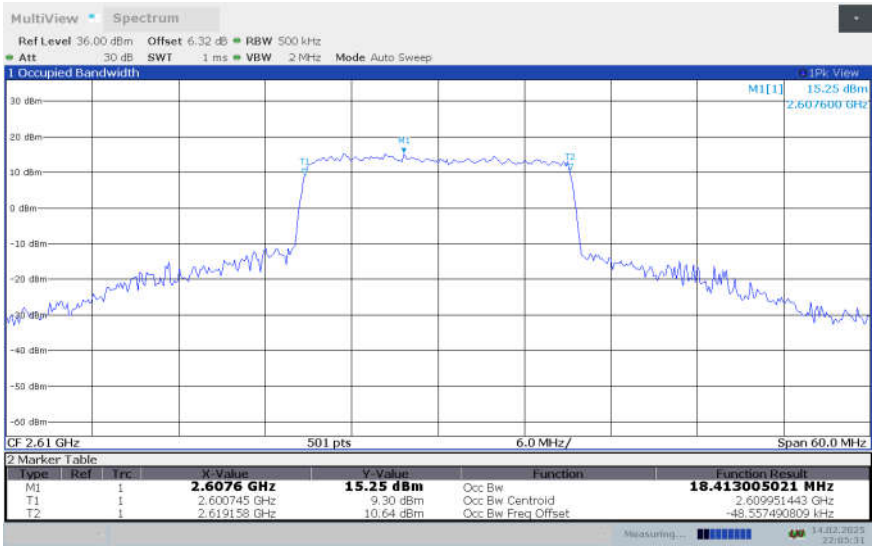

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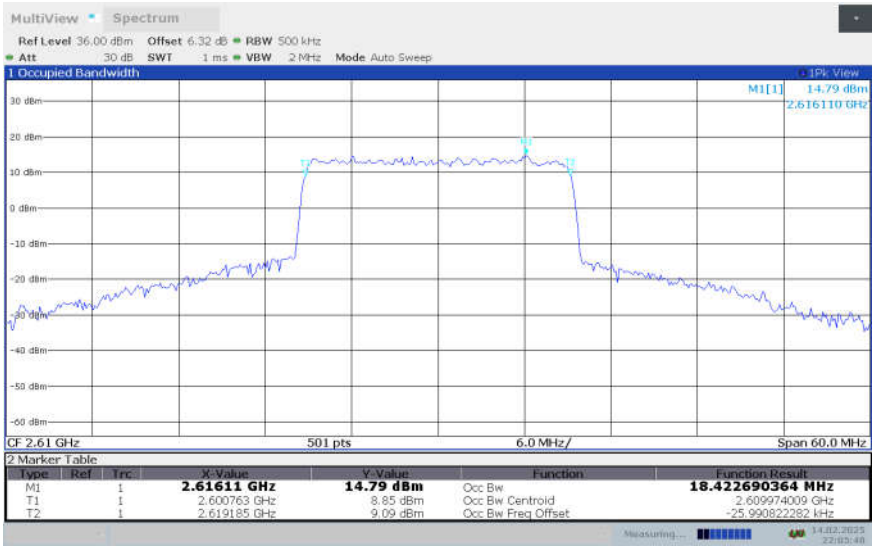

n38,20MHz Bandwidth,CP-256QAM (99% OBW)

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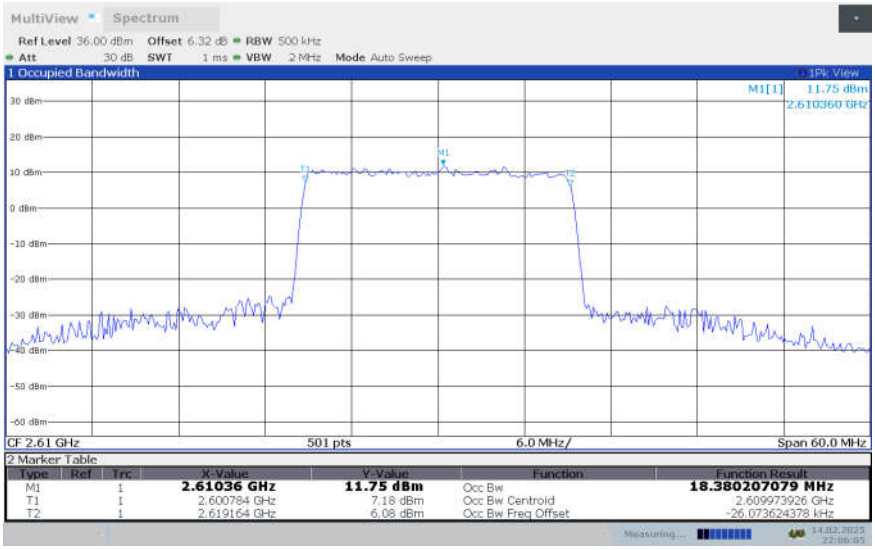

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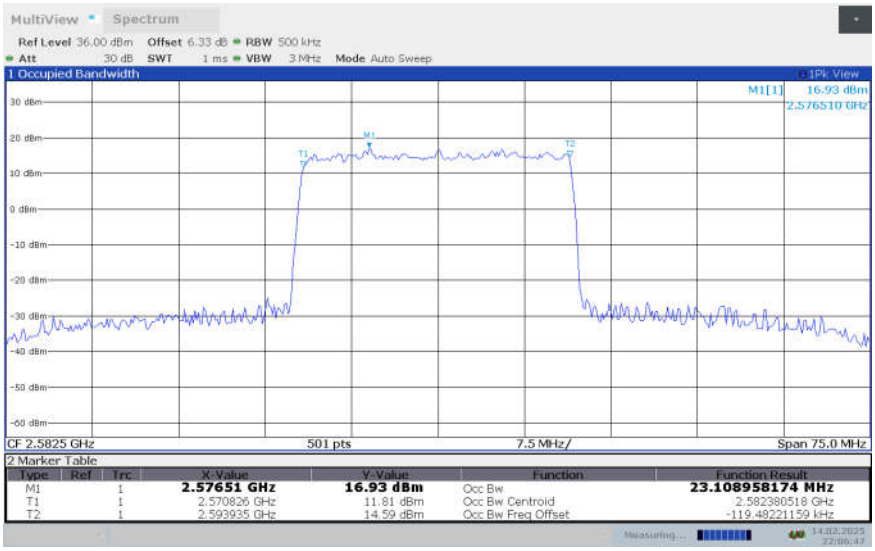
n38

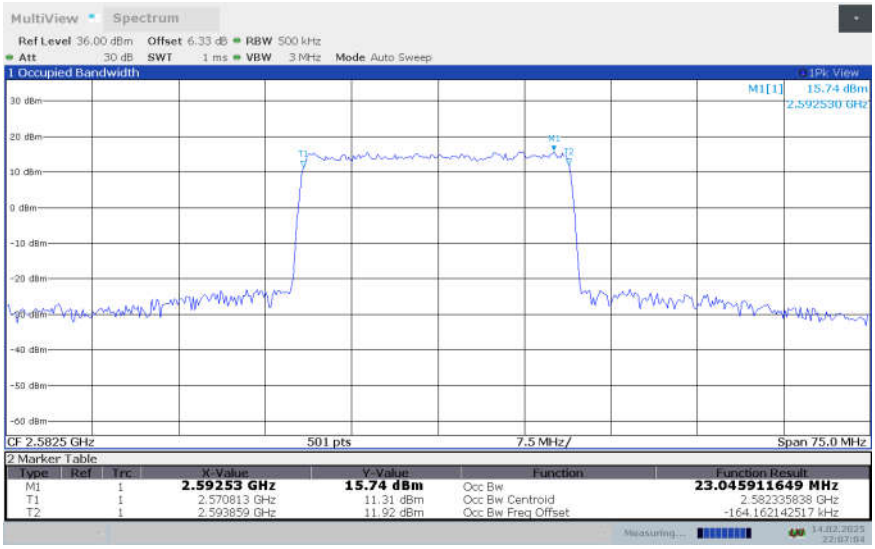
n38,25MHz(99% OBW)

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	23.109	23.046	23.080	23.020	22.996	23.374	23.428	23.319	23.336
2595	23.095	23.035	23.045	22.997	23.014	23.359	23.321	23.308	23.331
2607.5	23.082	23.008	22.999	22.968	23.027	23.344	23.407	23.314	23.322

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



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



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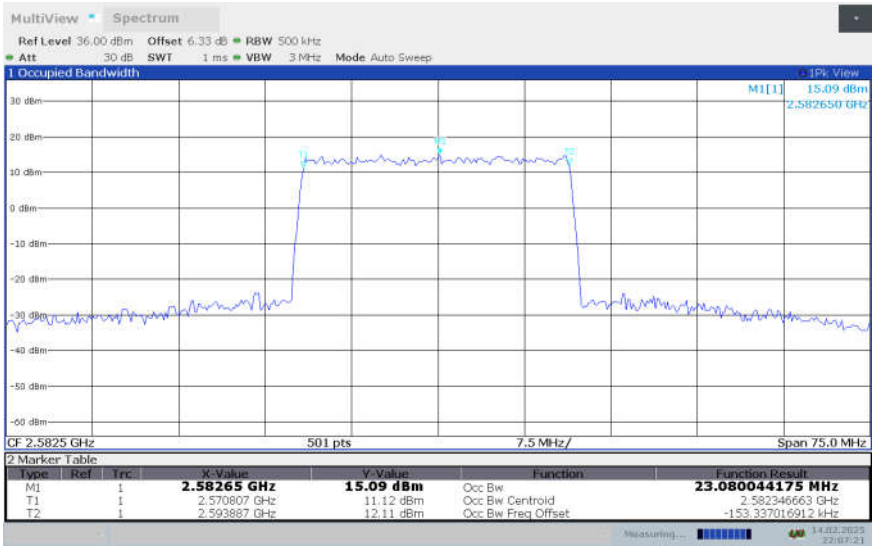
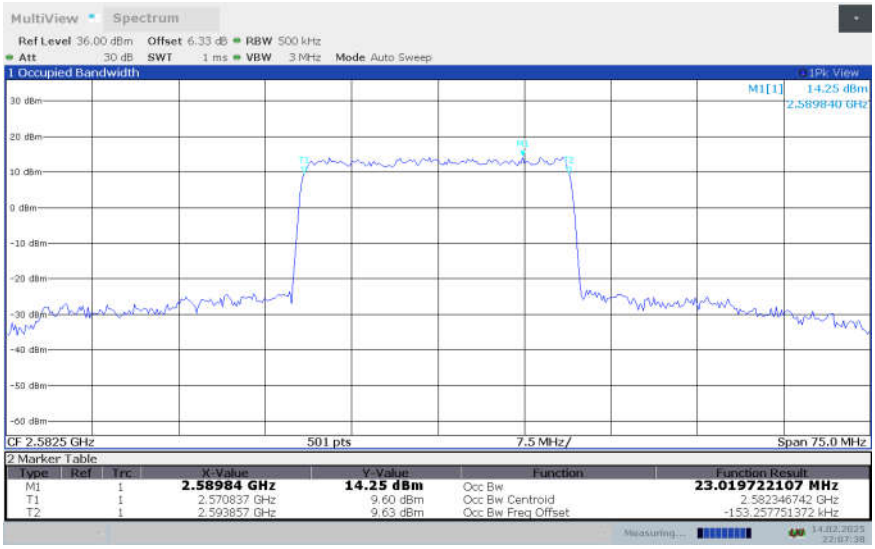
n38,25MHz Bandwidth,DFT-s-16QAM (99% OBW)



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



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

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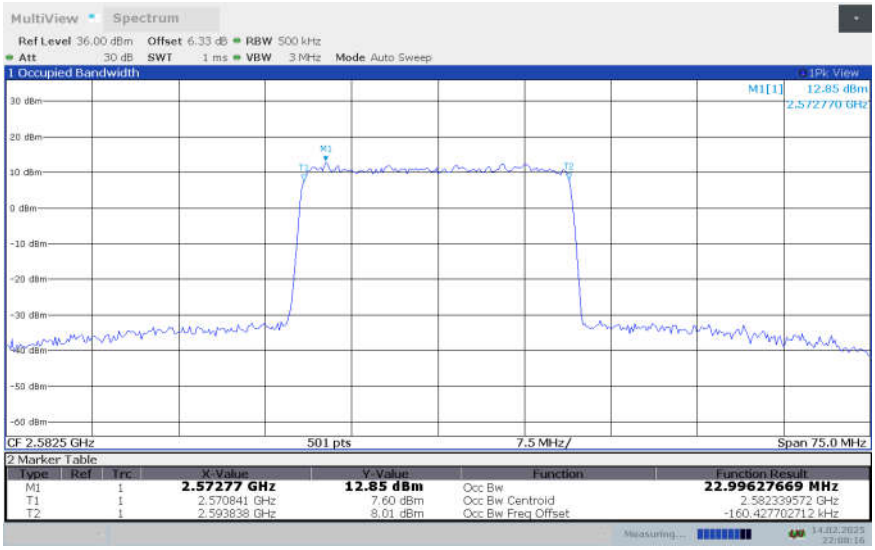
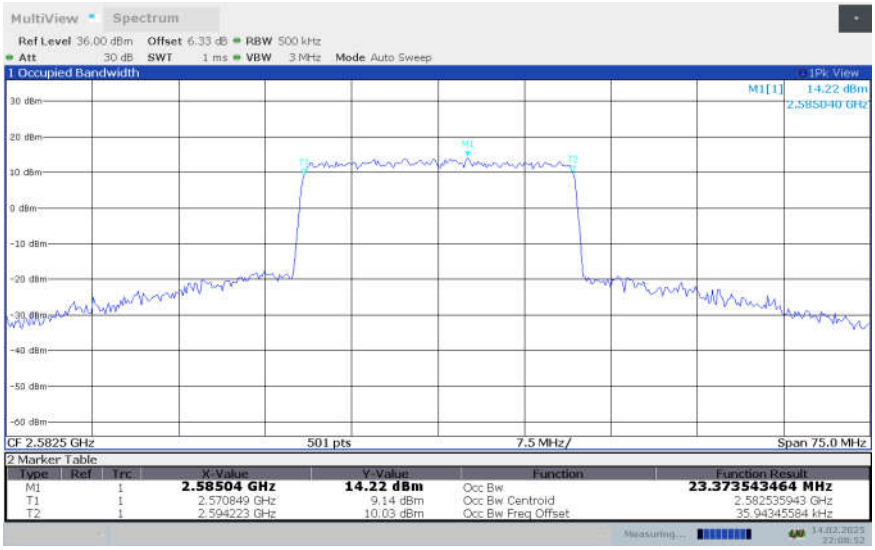


n38,25MHz Bandwidth,CP-QPSK (99% OBW)



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

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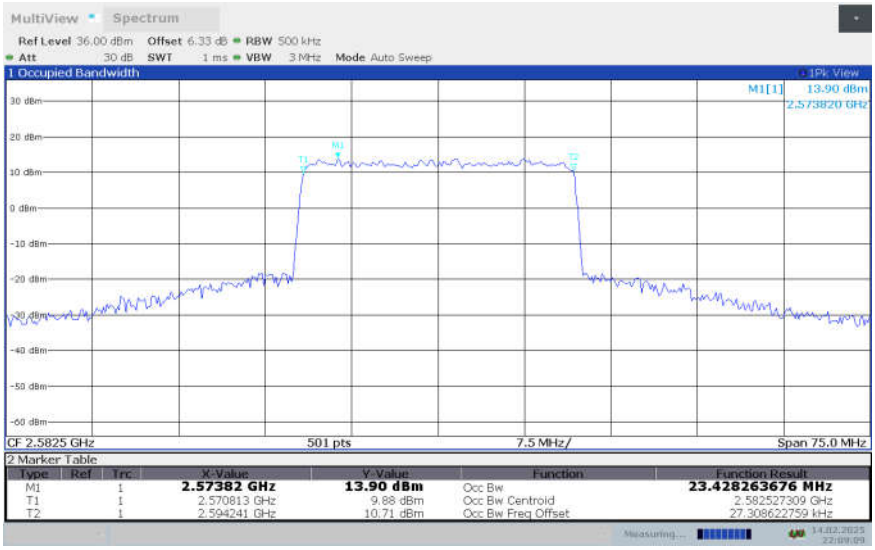
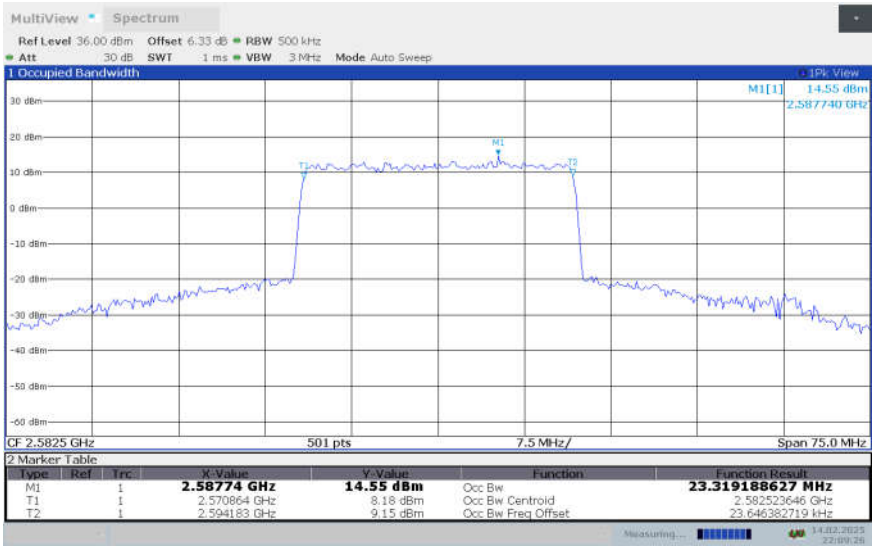


n38,25MHz Bandwidth,CP-64QAM (99% OBW)



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

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