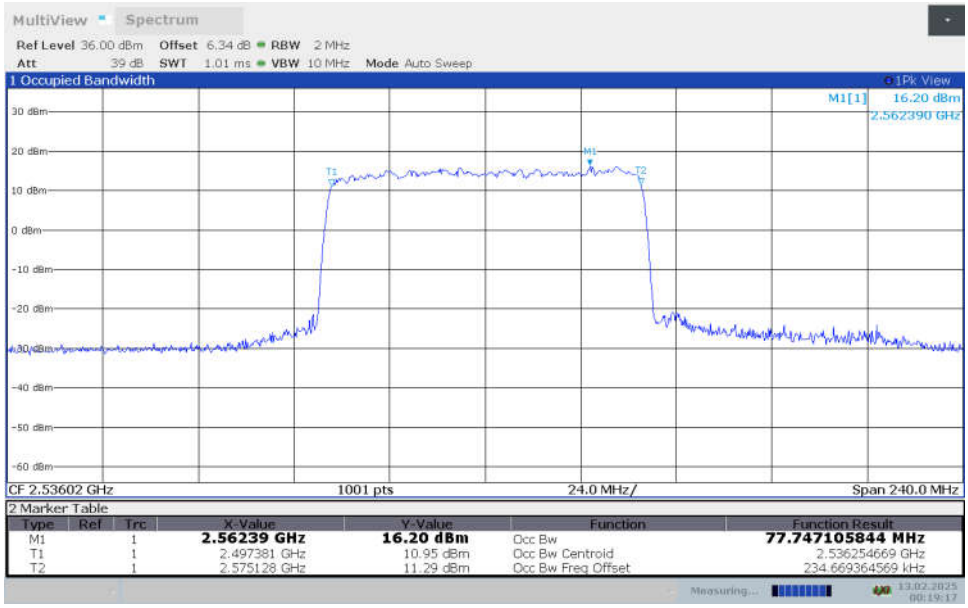
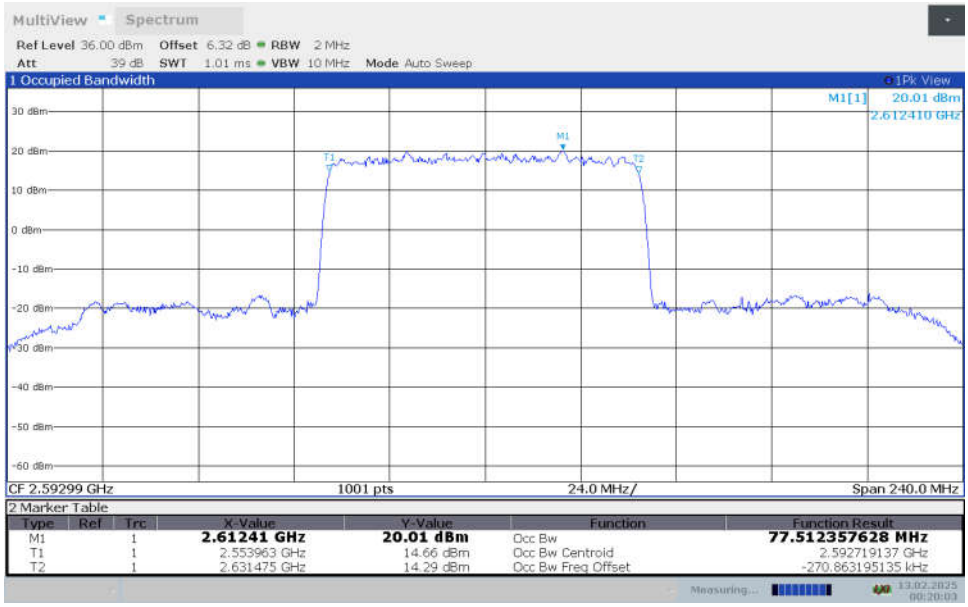


n41,80MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)



n41,80MHz Bandwidth,DFT-s-QPSK (99% OBW)

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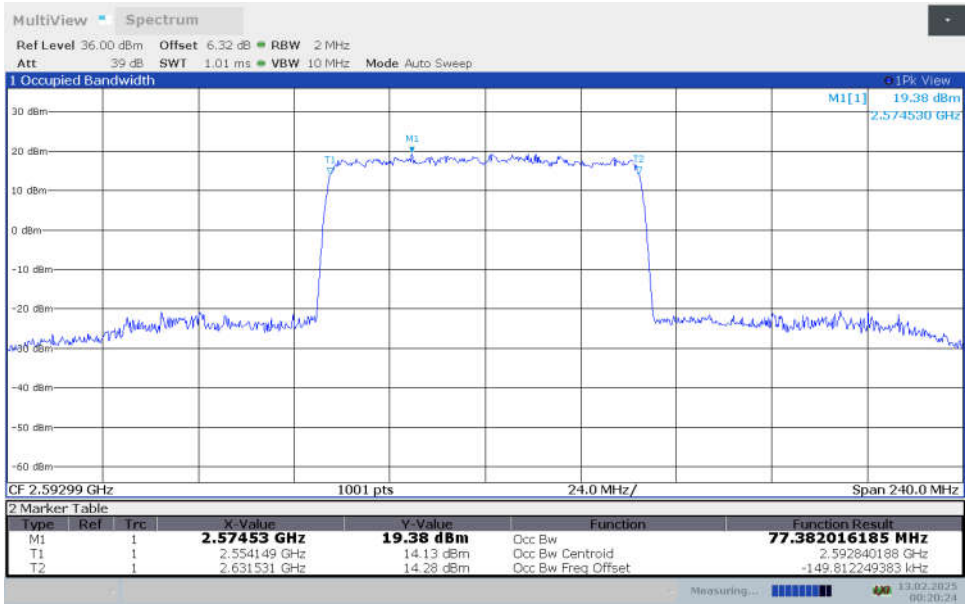

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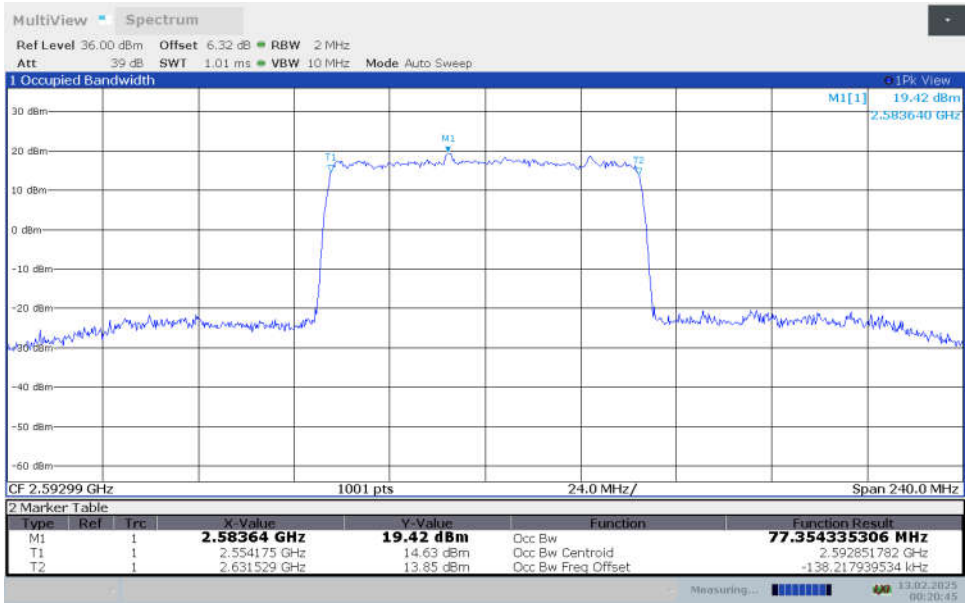

n41,80MHz Bandwidth,DFT-s-64QAM (99% OBW)

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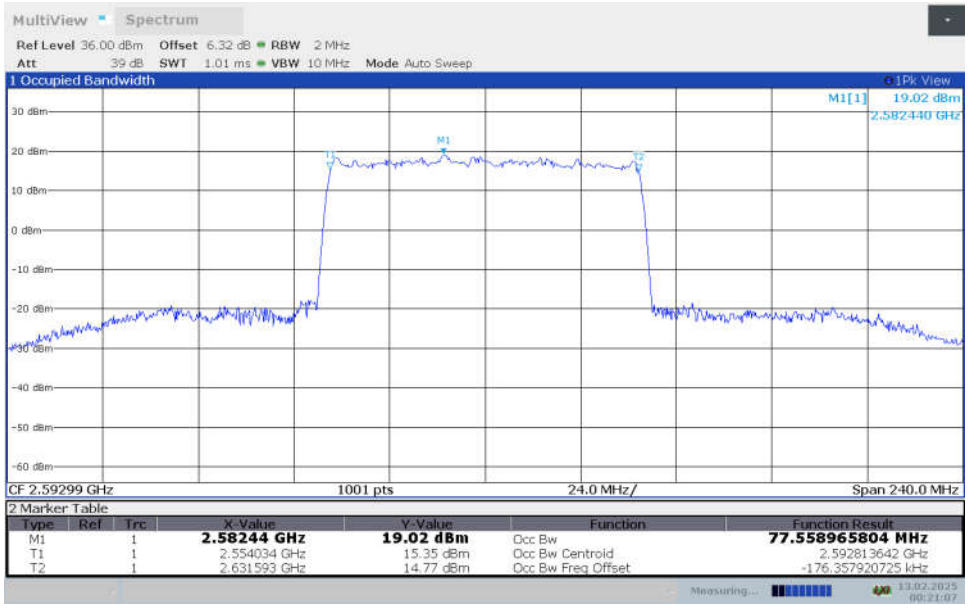

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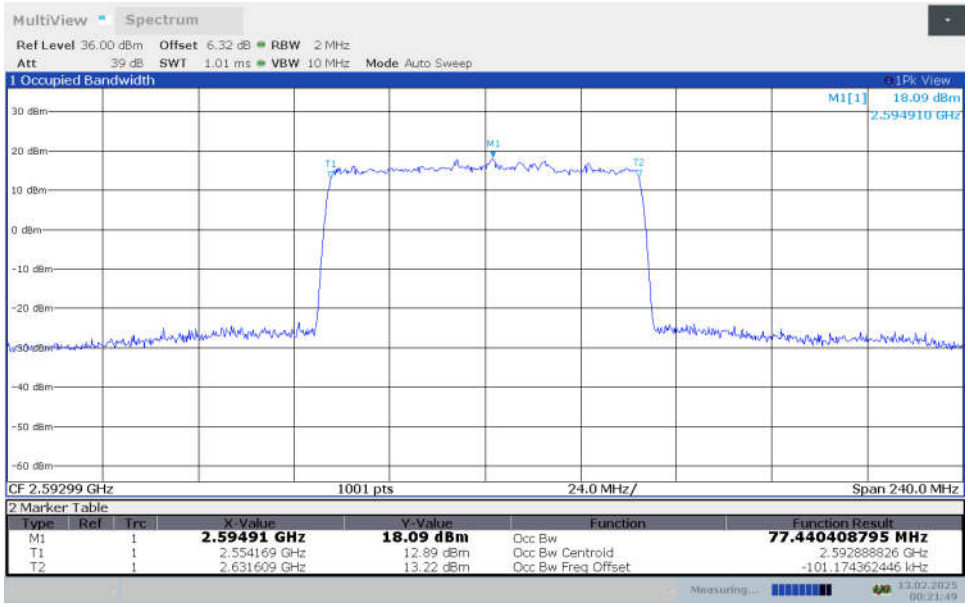

n41,80MHz Bandwidth,CP-QPSK (99% OBW)

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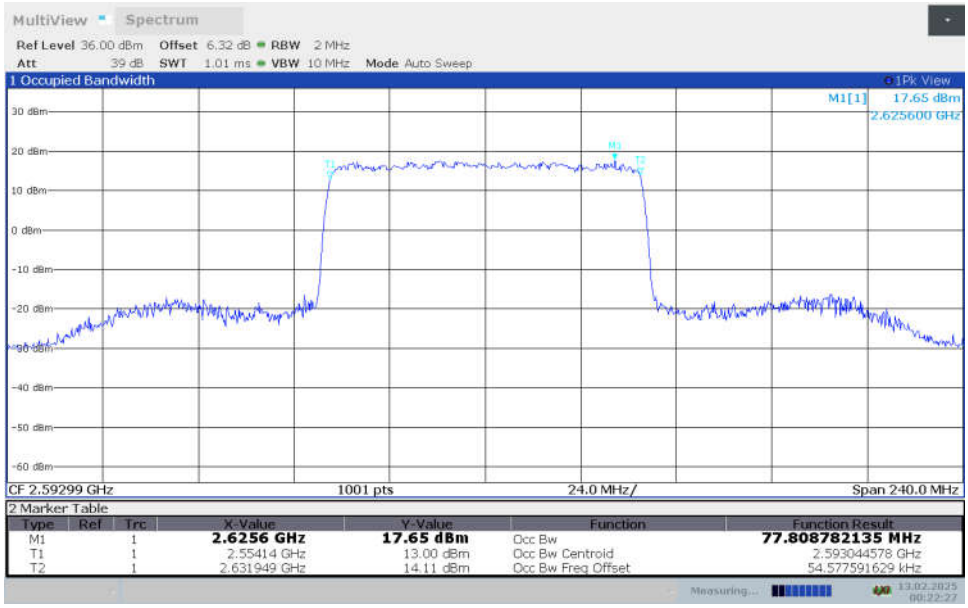

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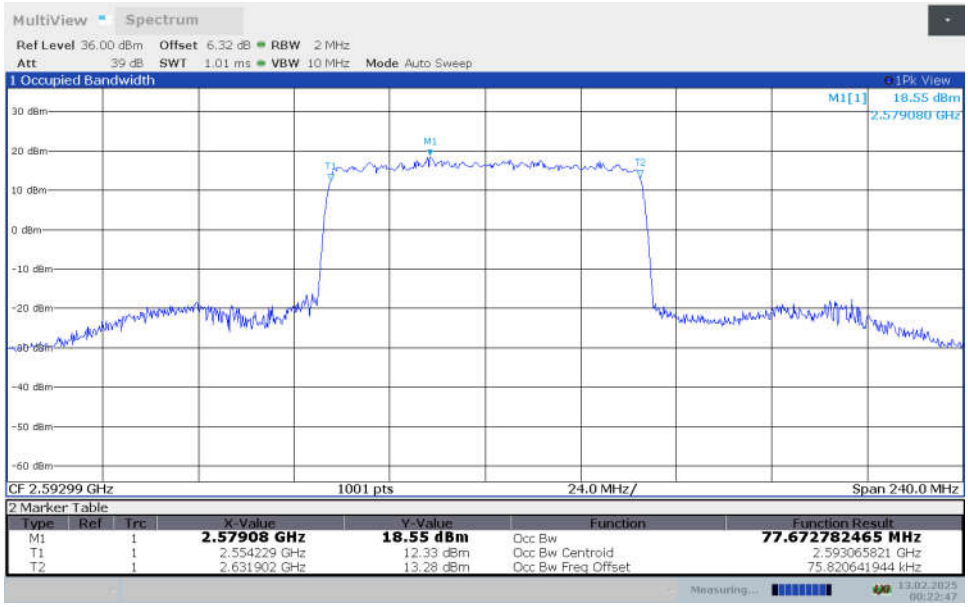

n41,80MHz Bandwidth,CP-64QAM (99% OBW)

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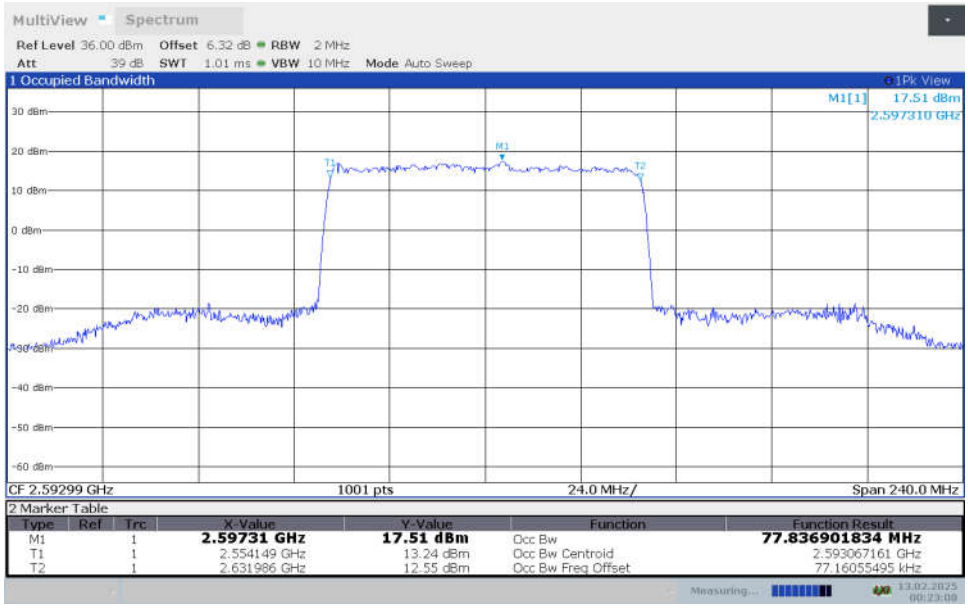

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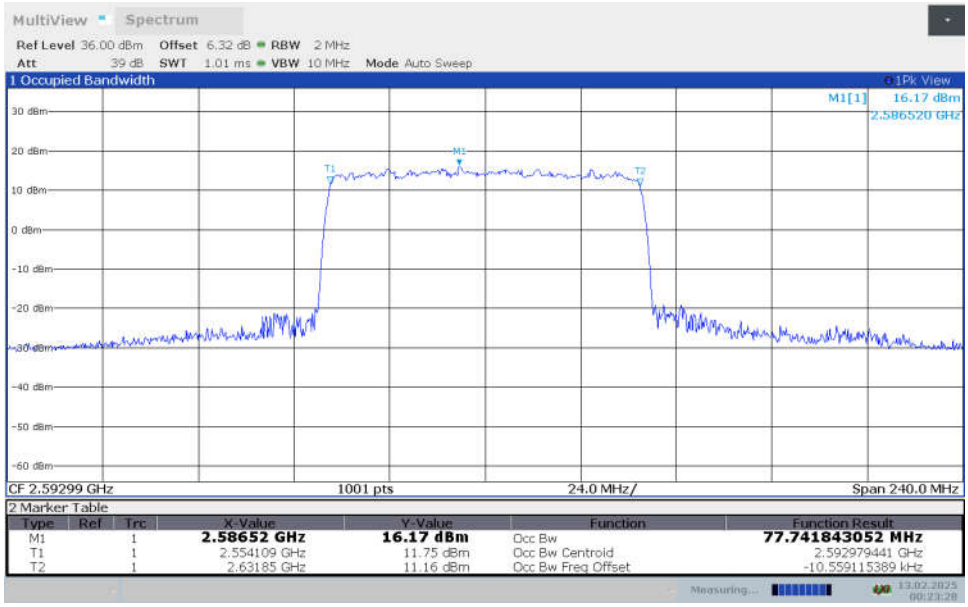

n41,80MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)

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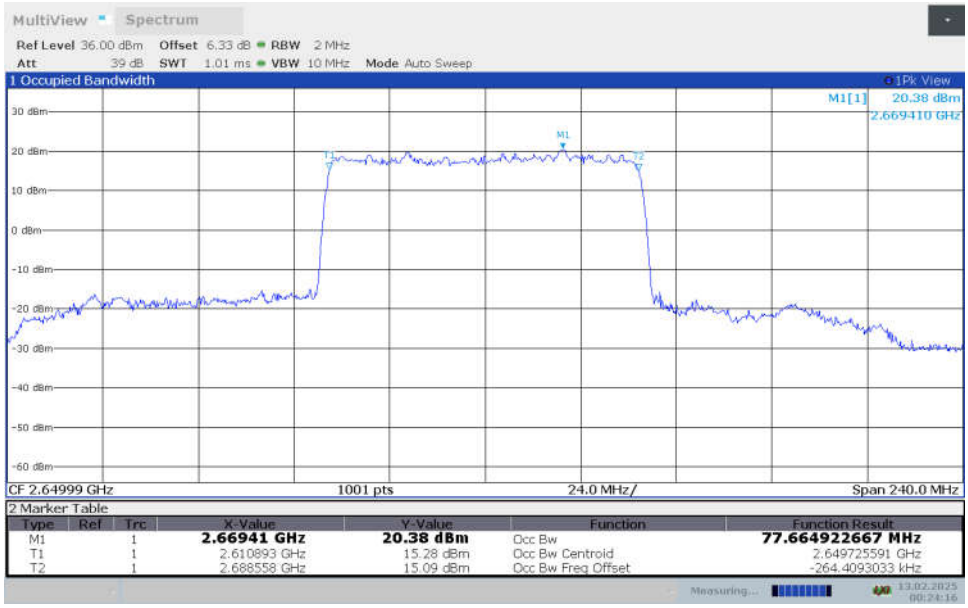
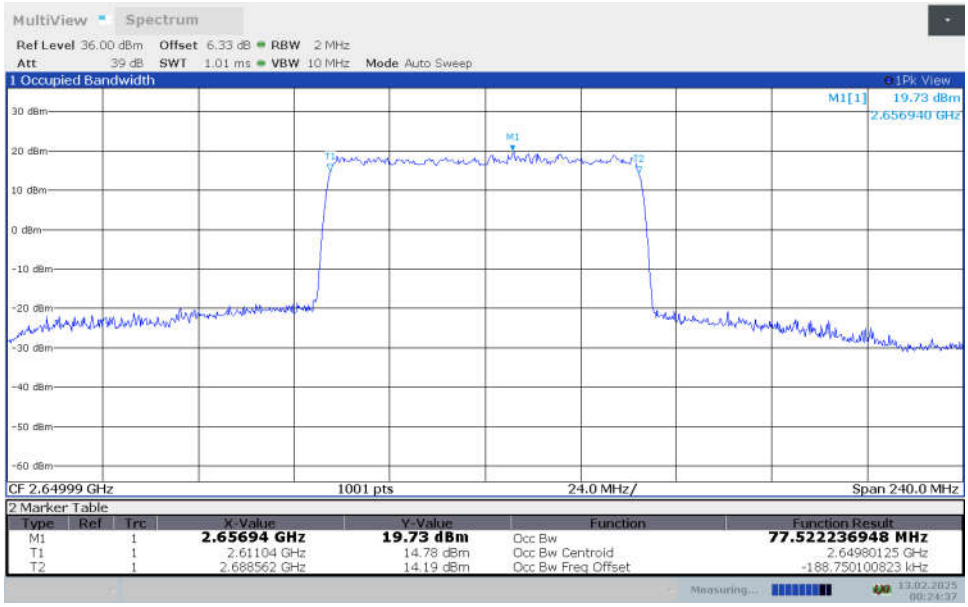


n41,80MHz Bandwidth,DFT-s-QPSK (99% OBW)



n41,80MHz Bandwidth,DFT-s-16QAM (99% OBW)

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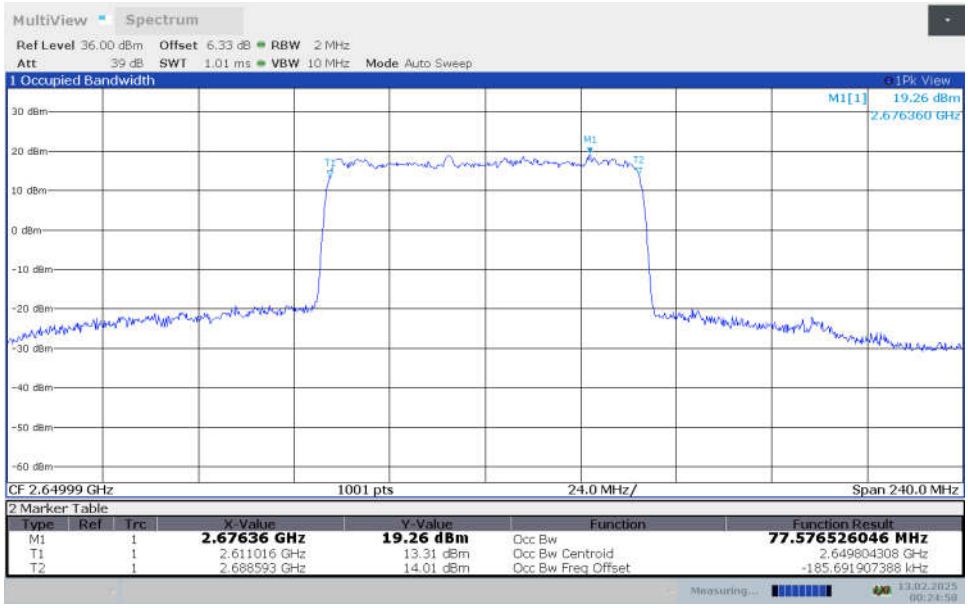
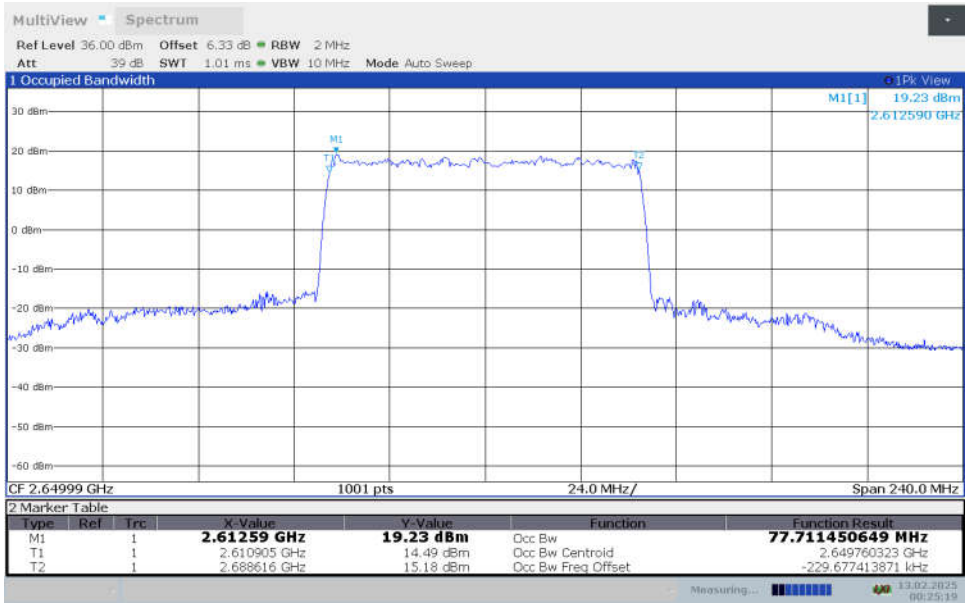


n41,80MHz Bandwidth,DFT-s-64QAM (99% OBW)



n41,80MHz Bandwidth,DFT-s-256QAM (99% OBW)

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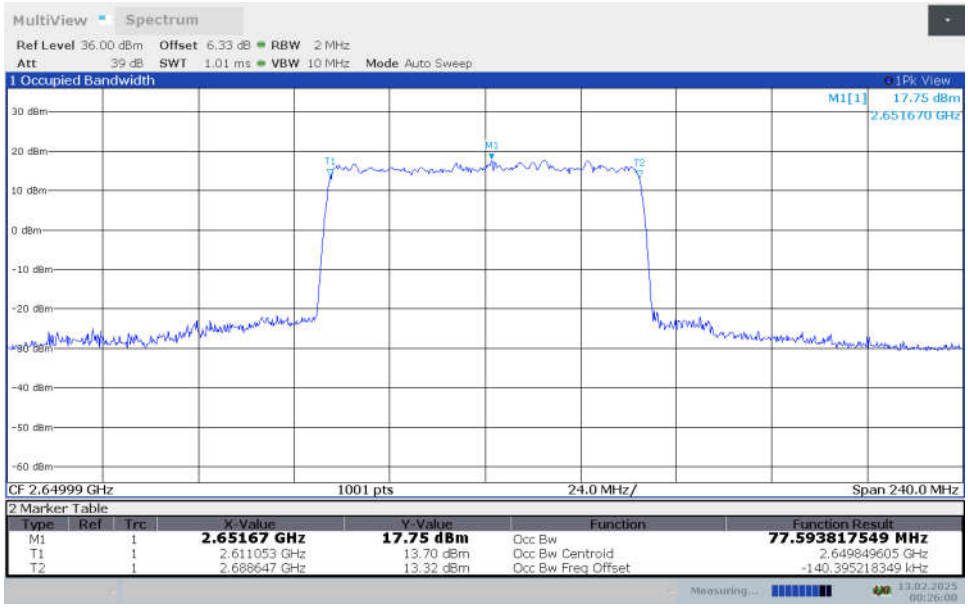
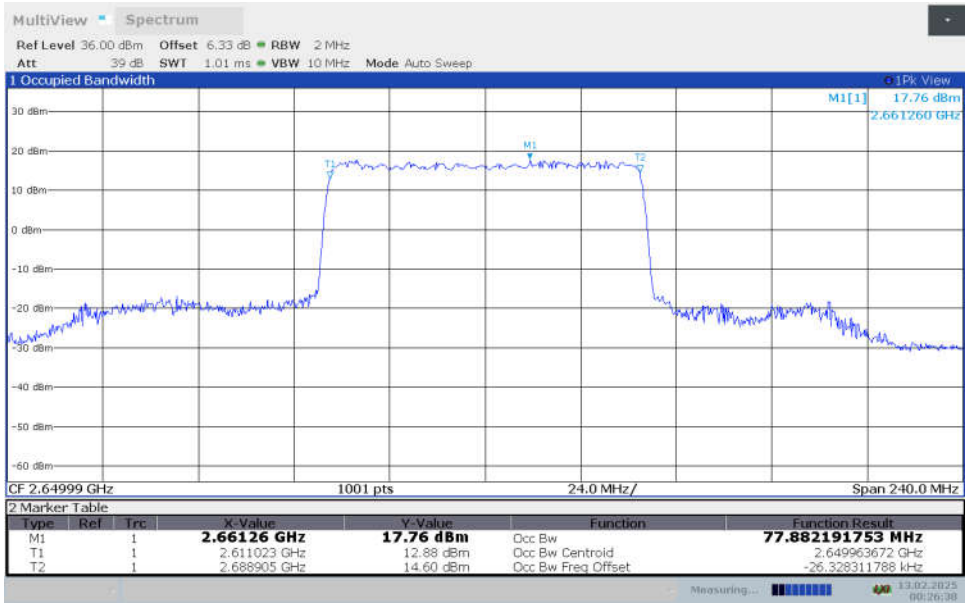


n41,80MHz Bandwidth,CP-QPSK (99% OBW)



n41,80MHz Bandwidth,CP-16QAM (99% OBW)

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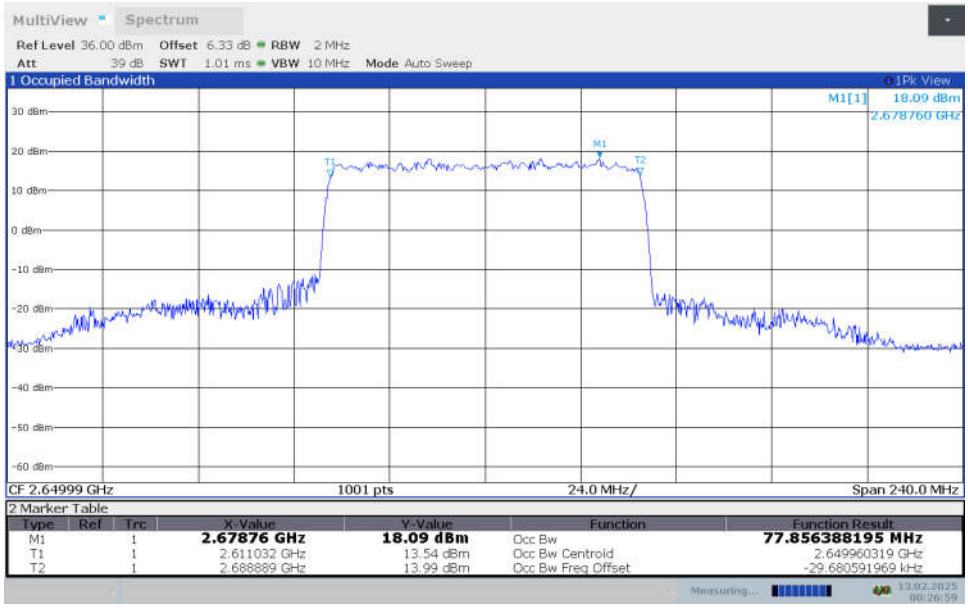
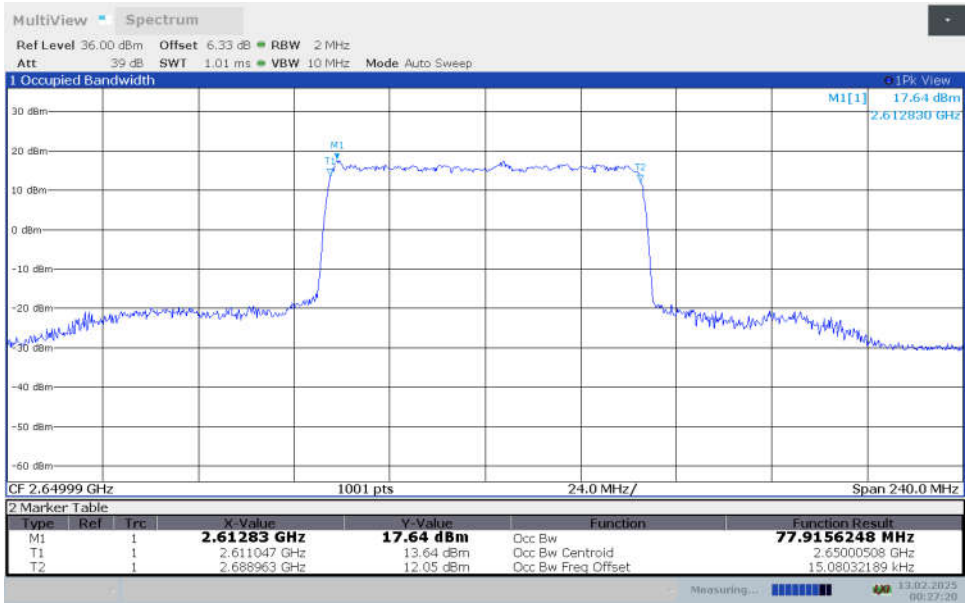


n41,80MHz Bandwidth,CP-64QAM (99% OBW)



n41,80MHz Bandwidth,CP-256QAM (99% OBW)

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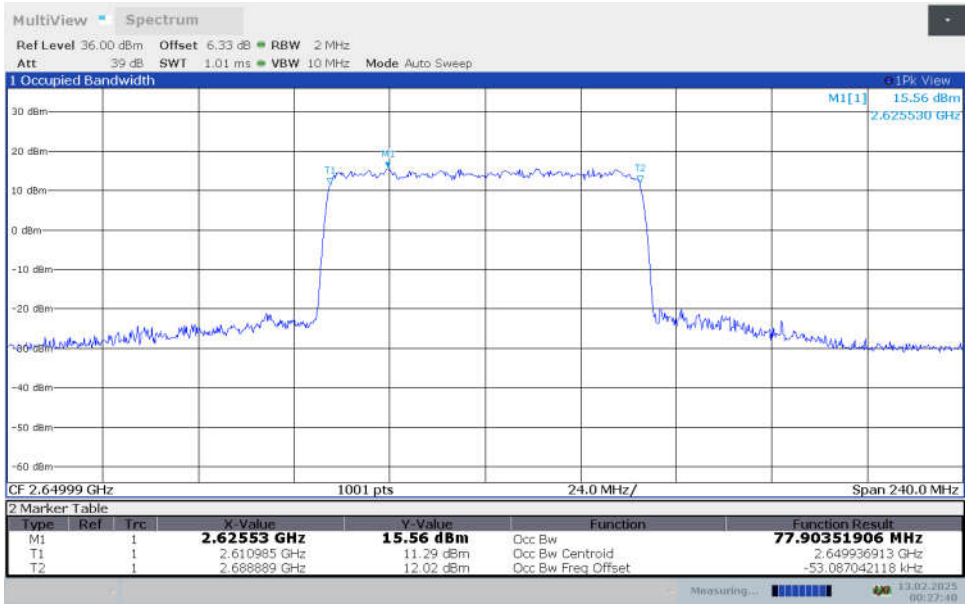

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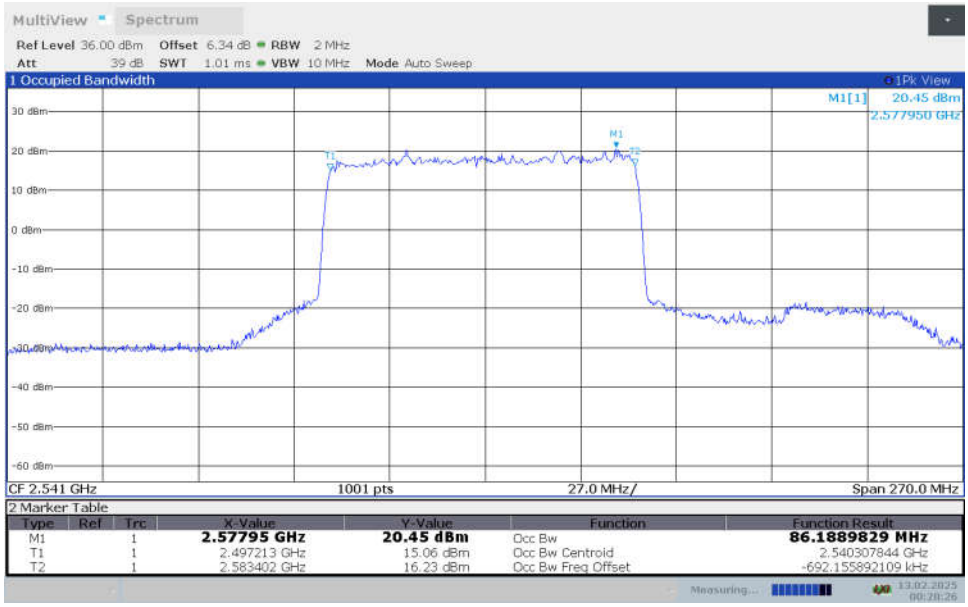
n41

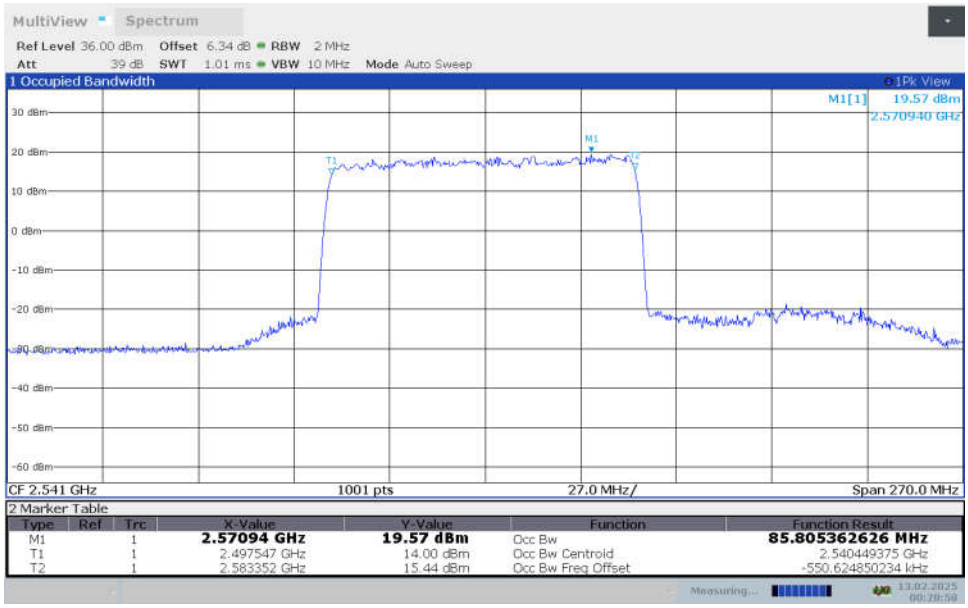
n41,90MHz(99% OBW)

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
2541	86.189	85.805	85.823	86.096	85.769	87.548	87.833	87.567	87.462
2592.99	86.094	85.755	85.852	85.973	85.969	87.598	87.612	87.566	87.518
2644.98	86.289	86.049	85.973	86.215	86.143	87.829	88.042	87.828	87.774

n41,90MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)



n41,90MHz Bandwidth,DFT-s-QPSK (99% OBW)



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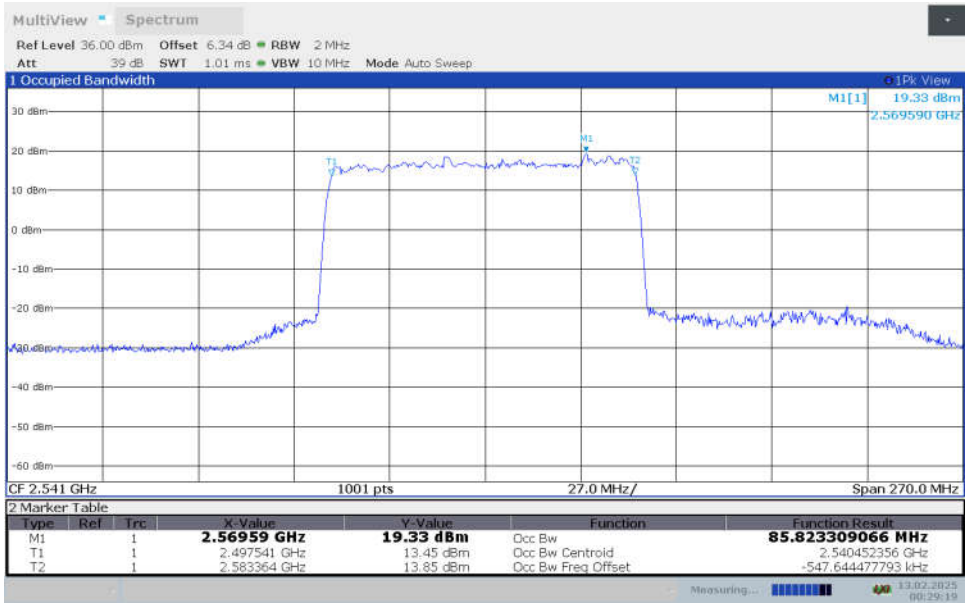
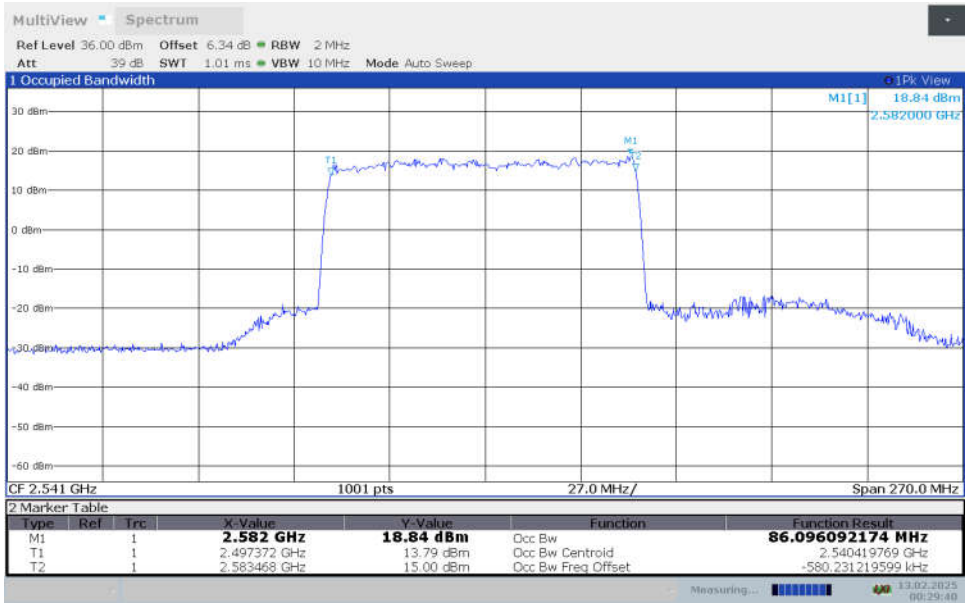
n41,90MHz Bandwidth,DFT-s-16QAM (99% OBW)



n41,90MHz Bandwidth,DFT-s-64QAM (99% OBW)



n41,90MHz Bandwidth,DFT-s-256QAM (99% OBW)

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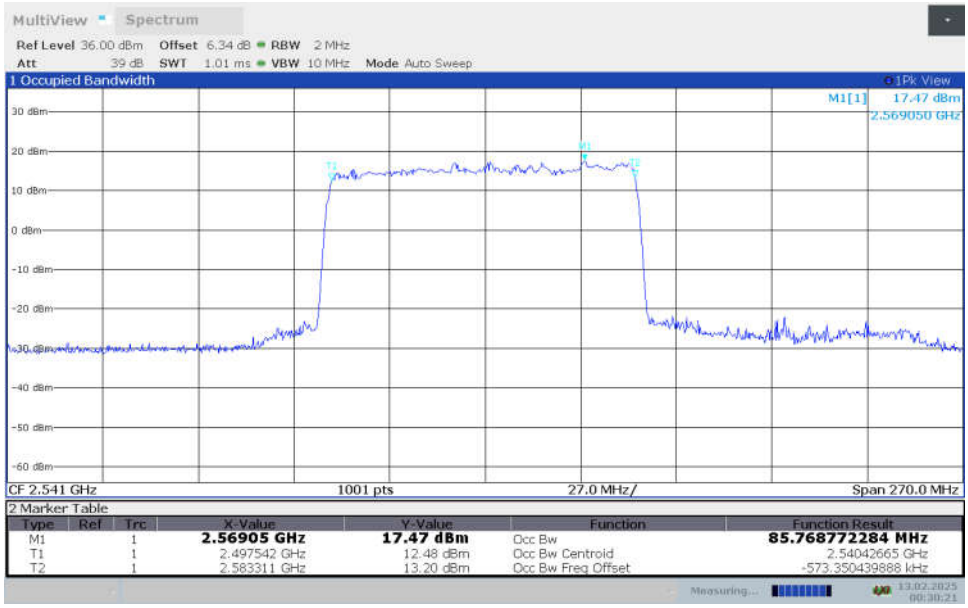
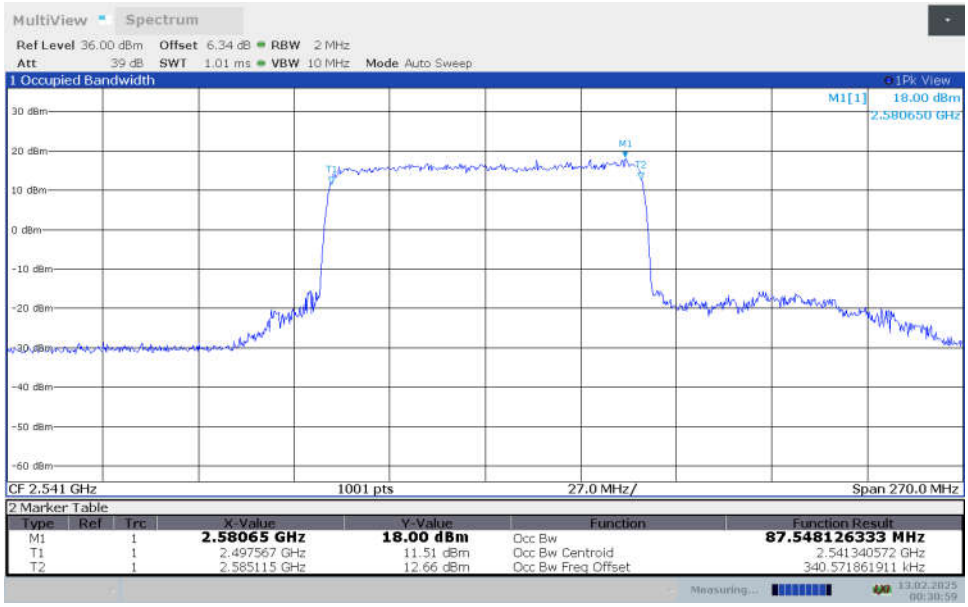


n41,90MHz Bandwidth,CP-QPSK (99% OBW)



n41,90MHz Bandwidth,CP-16QAM (99% OBW)

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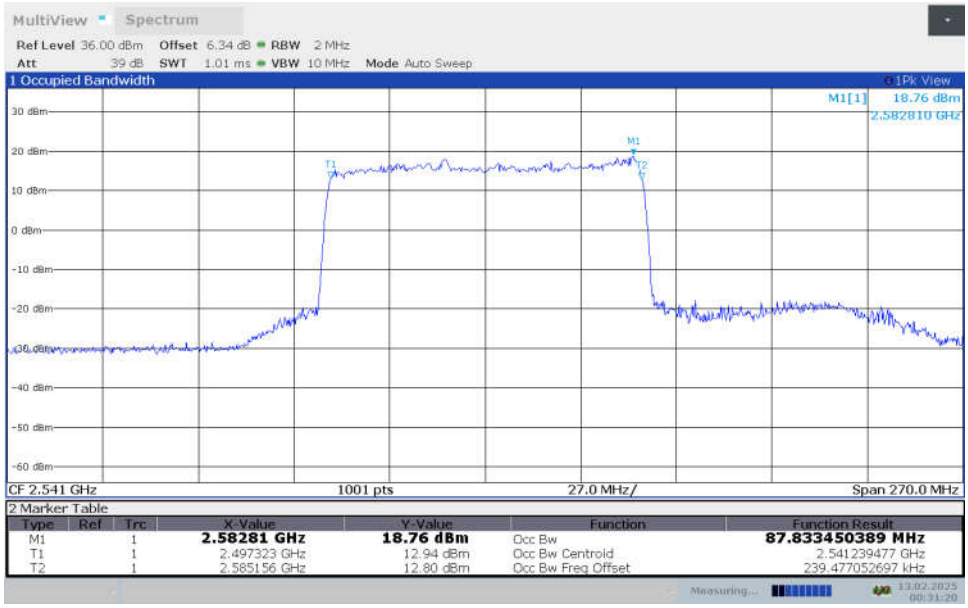
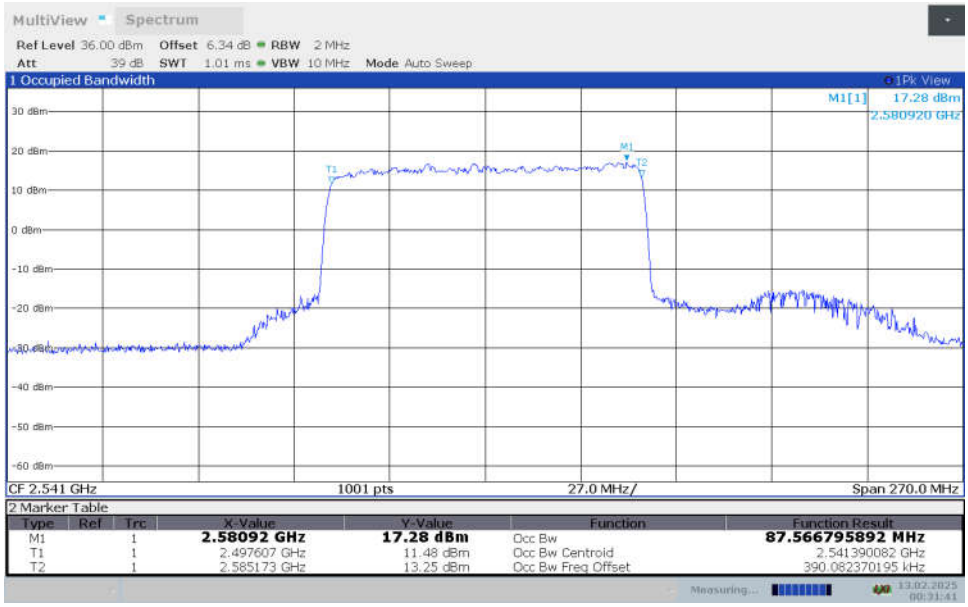


n41,90MHz Bandwidth,CP-64QAM (99% OBW)



n41,90MHz Bandwidth,CP-256QAM (99% OBW)

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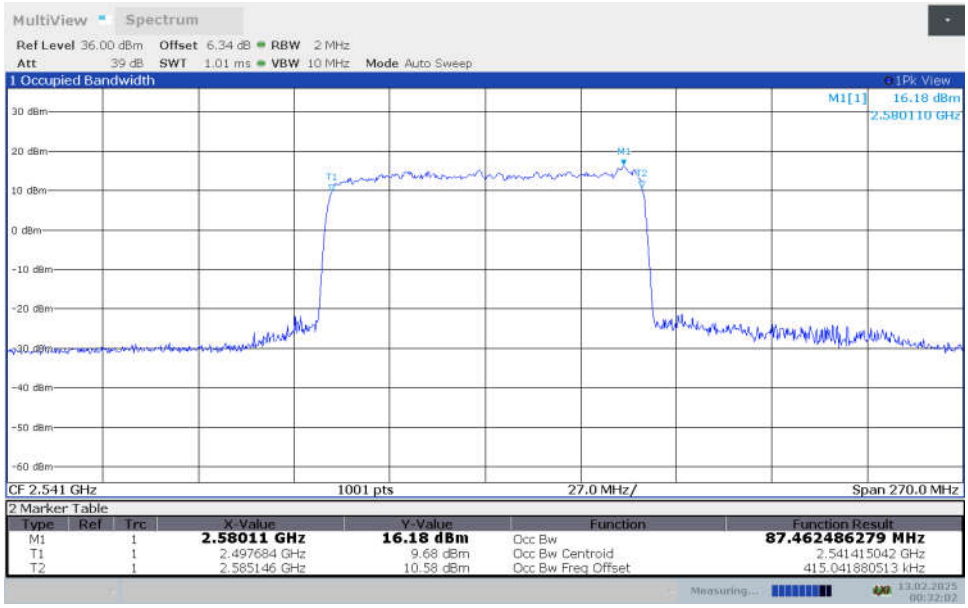
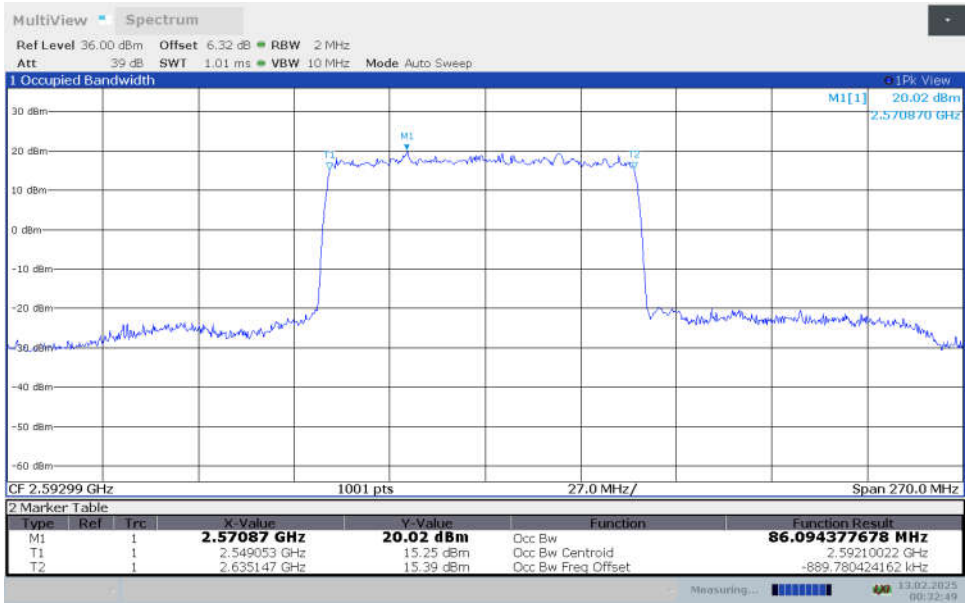


n41,90MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)



n41,90MHz Bandwidth,DFT-s-QPSK (99% OBW)

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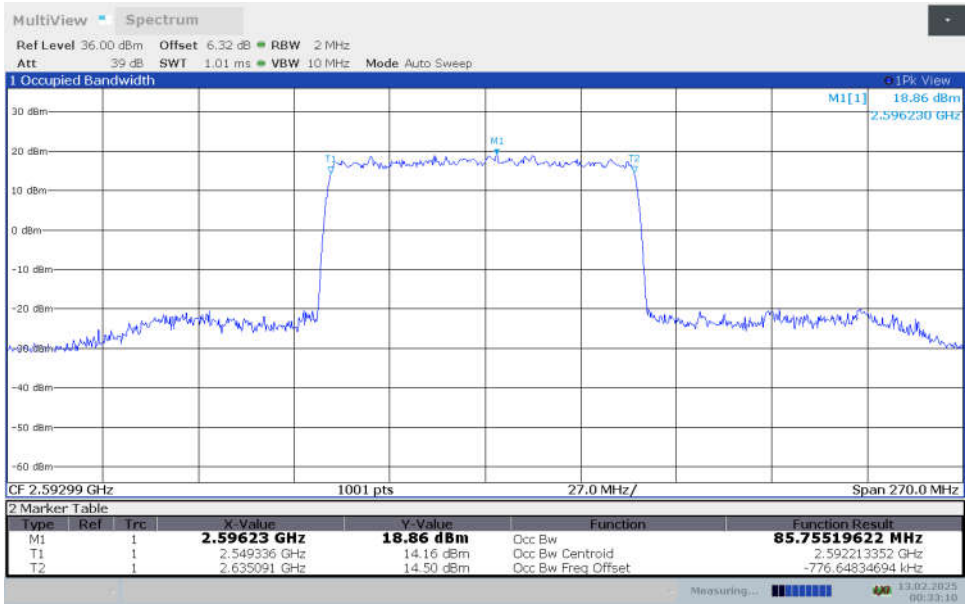
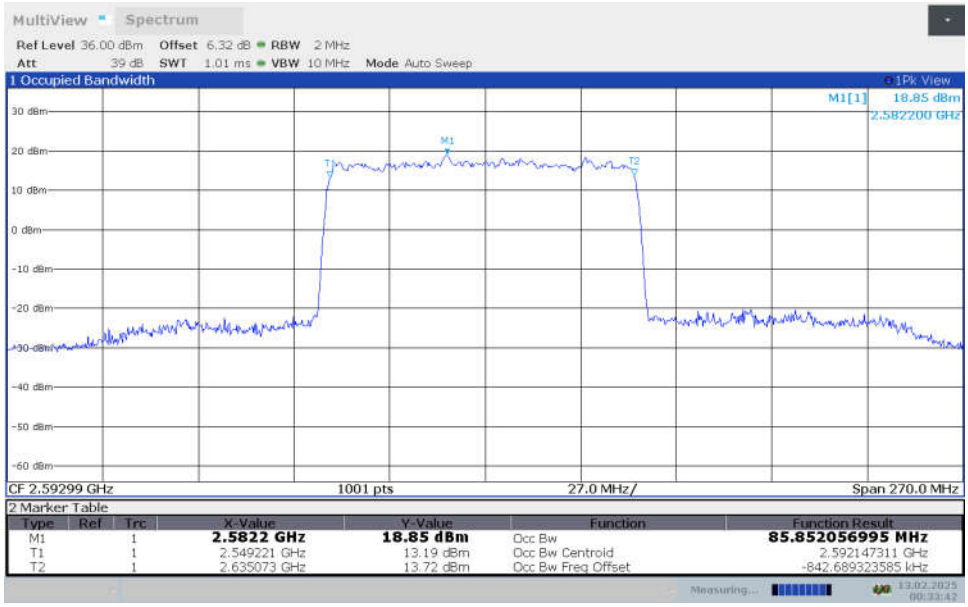


n41,90MHz Bandwidth,DFT-s-16QAM (99% OBW)



n41,90MHz Bandwidth,DFT-s-64QAM (99% OBW)

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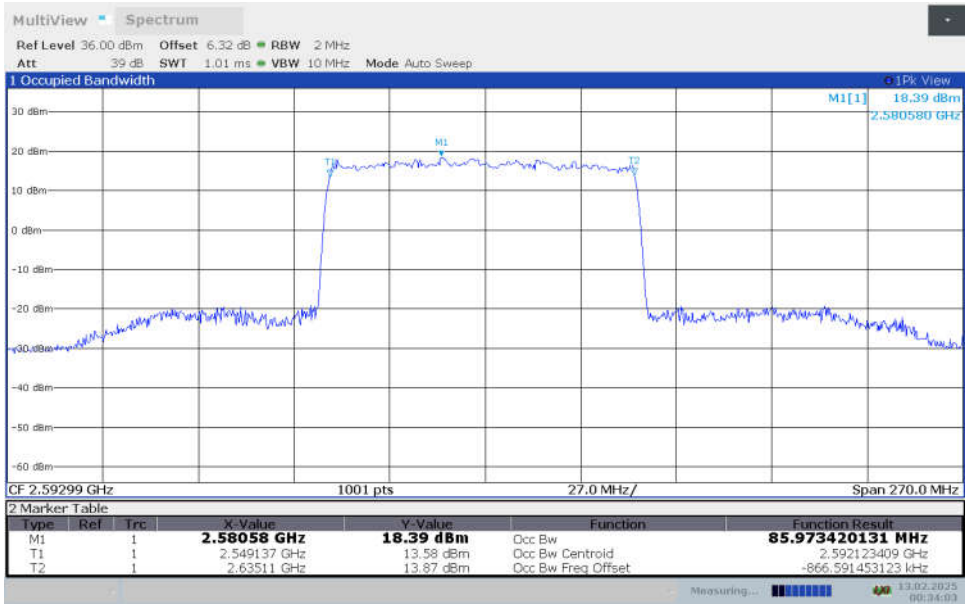
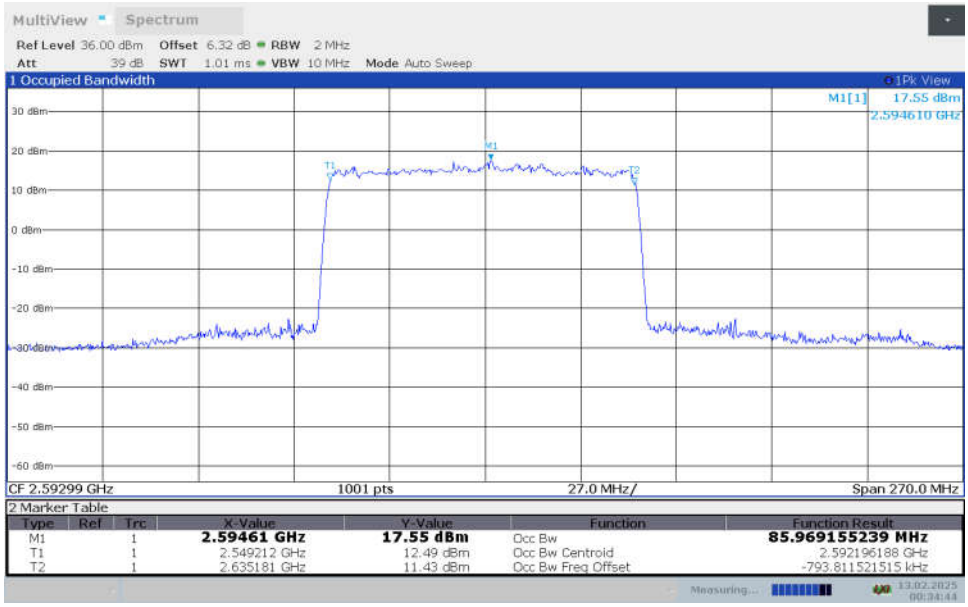


n41,90MHz Bandwidth,DFT-s-256QAM (99% OBW)



n41,90MHz Bandwidth,CP-QPSK (99% OBW)

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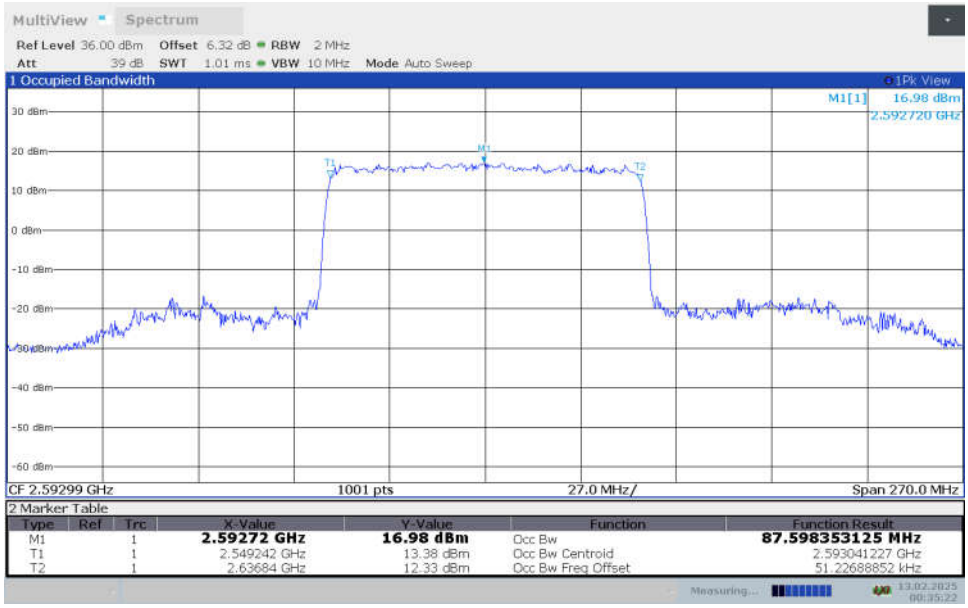

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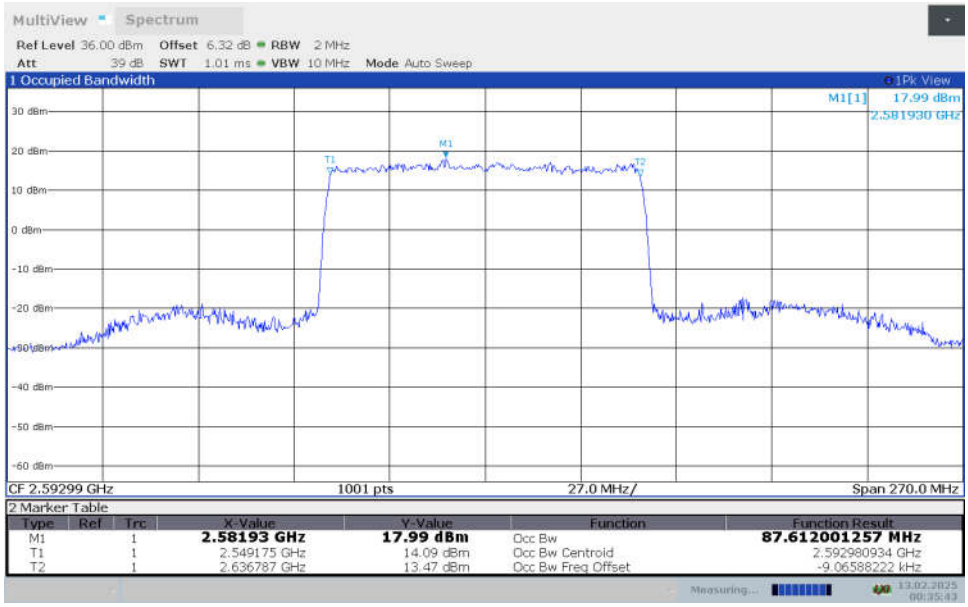

n41,90MHz Bandwidth,CP-64QAM (99% OBW)

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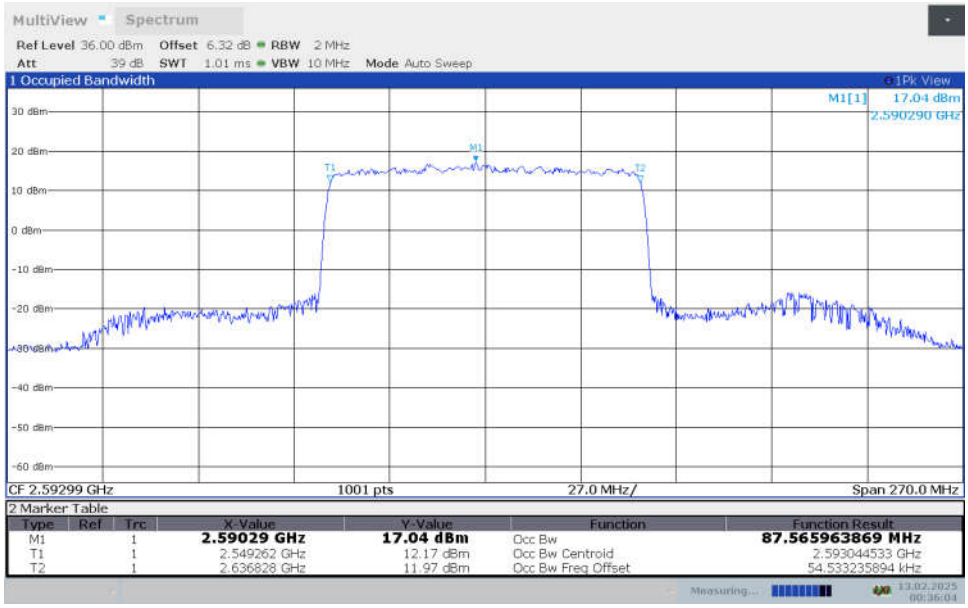

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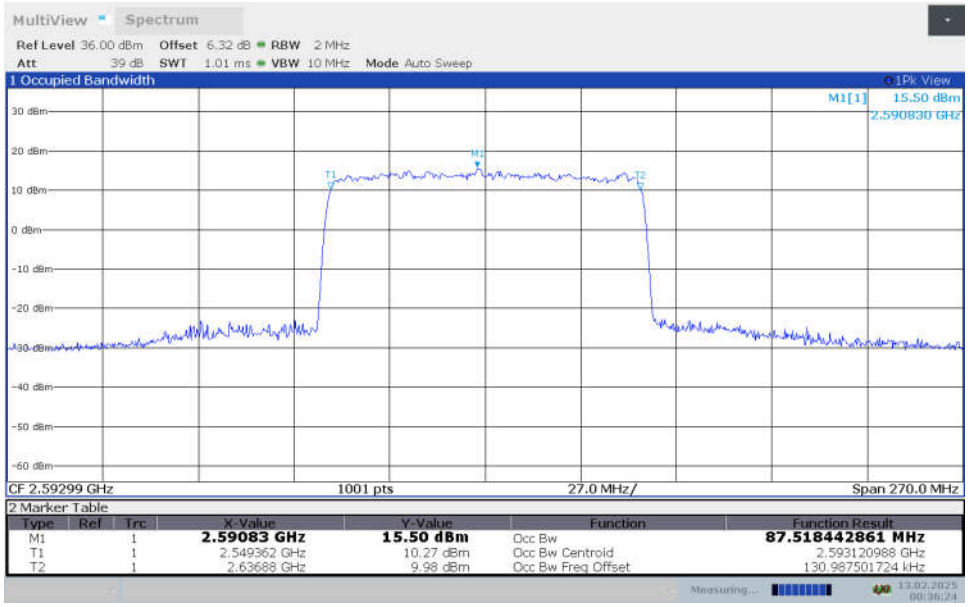

n41,90MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)

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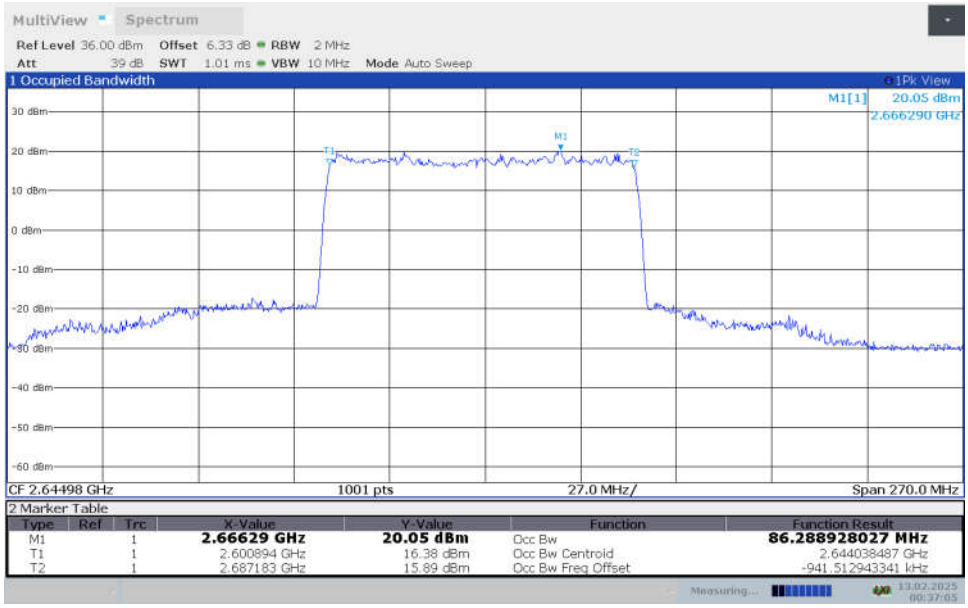
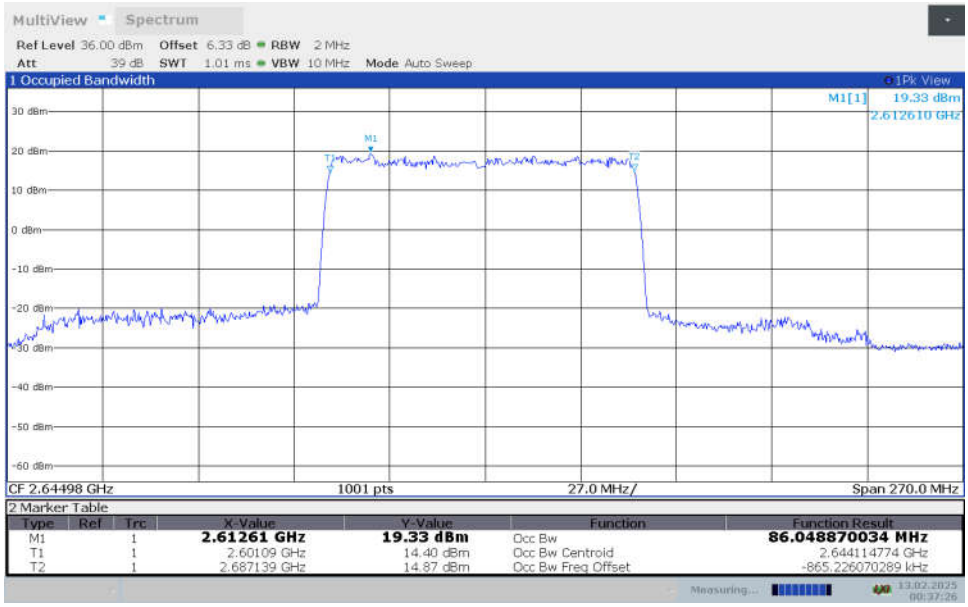


n41,90MHz Bandwidth,DFT-s-QPSK (99% OBW)



n41,90MHz Bandwidth,DFT-s-16QAM (99% OBW)

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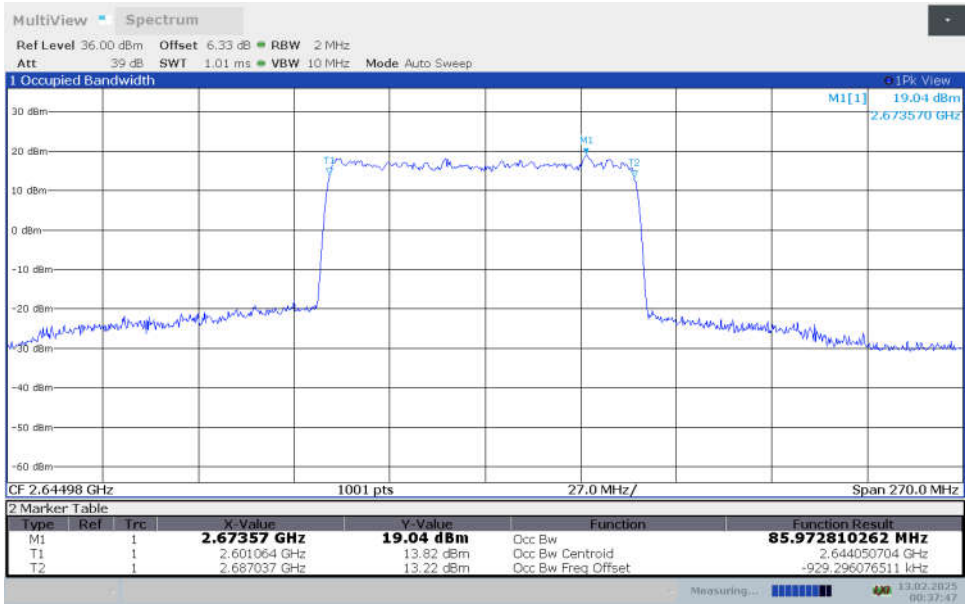
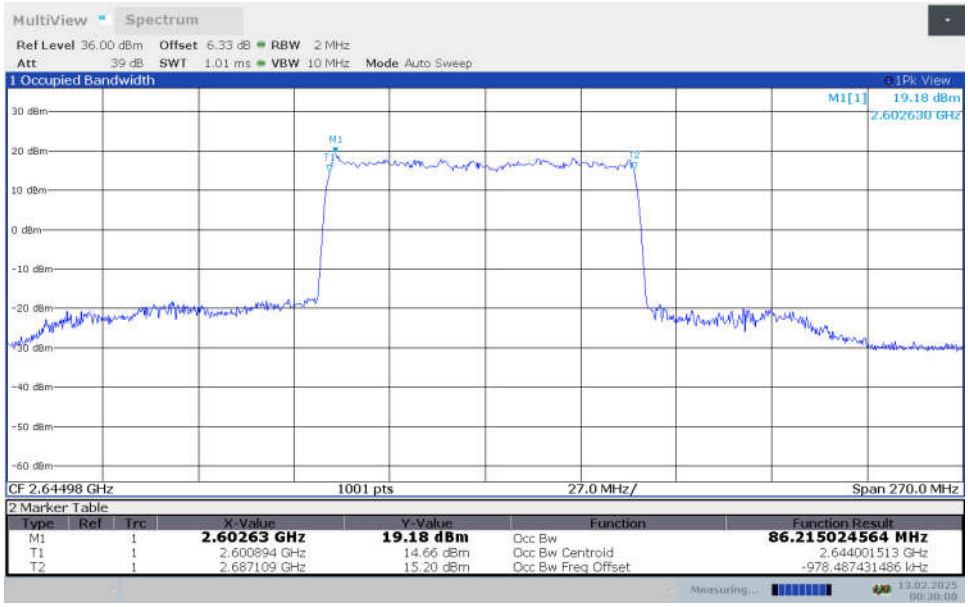


n41,90MHz Bandwidth,DFT-s-64QAM (99% OBW)



n41,90MHz Bandwidth,DFT-s-256QAM (99% OBW)

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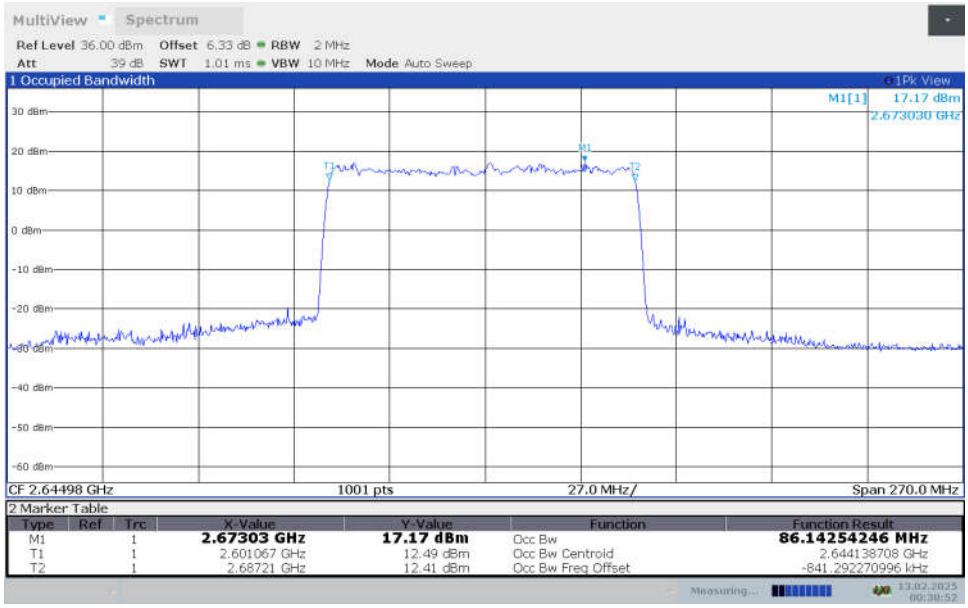
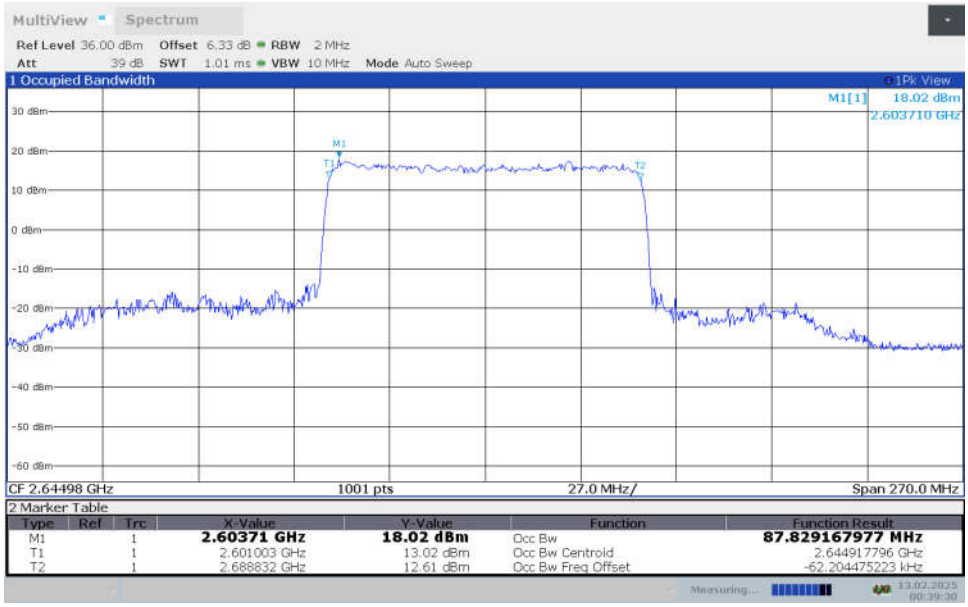


n41,90MHz Bandwidth,CP-QPSK (99% OBW)



n41,90MHz Bandwidth,CP-16QAM (99% OBW)

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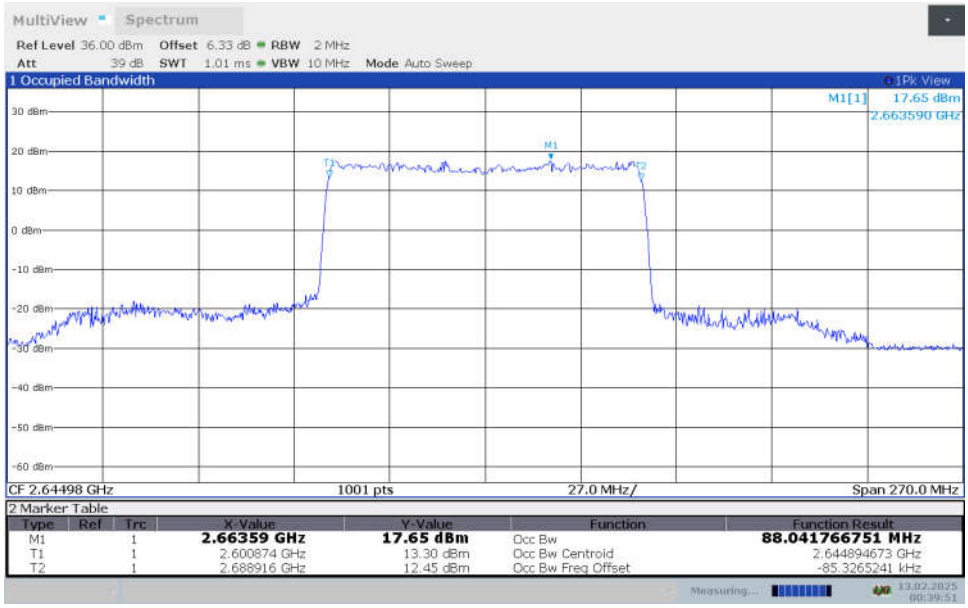
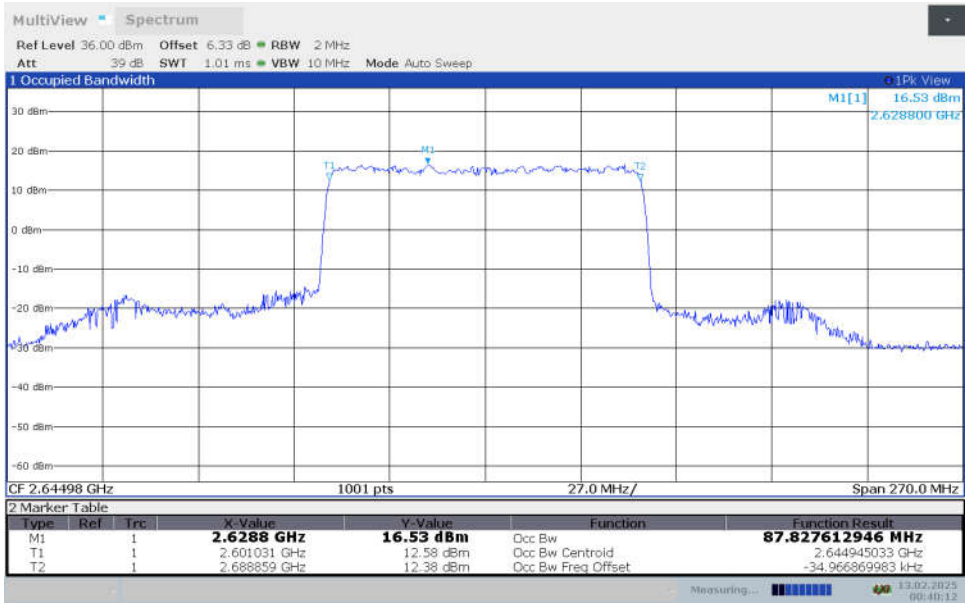


n41,90MHz Bandwidth,CP-64QAM (99% OBW)



n41,90MHz Bandwidth,CP-256QAM (99% OBW)

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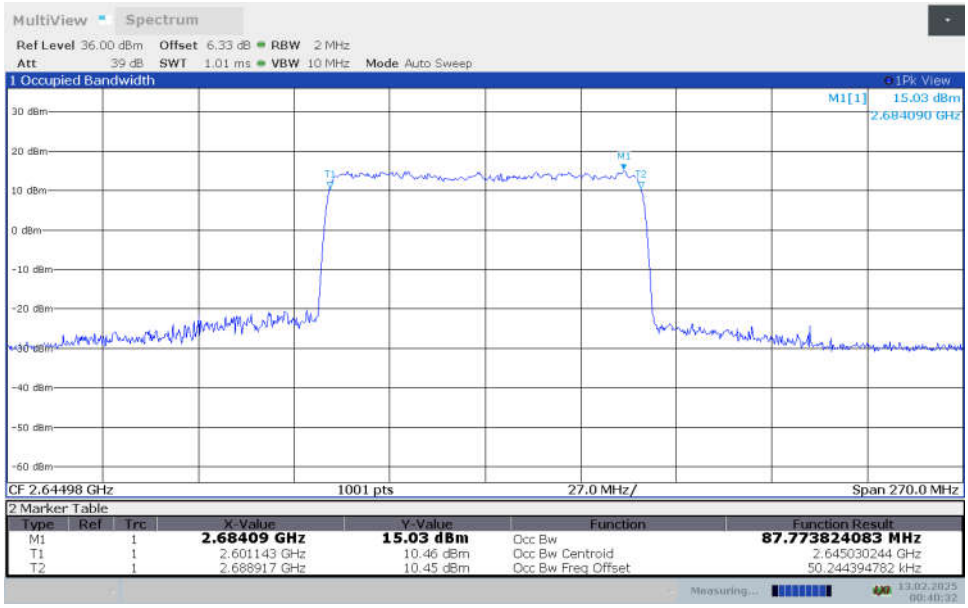

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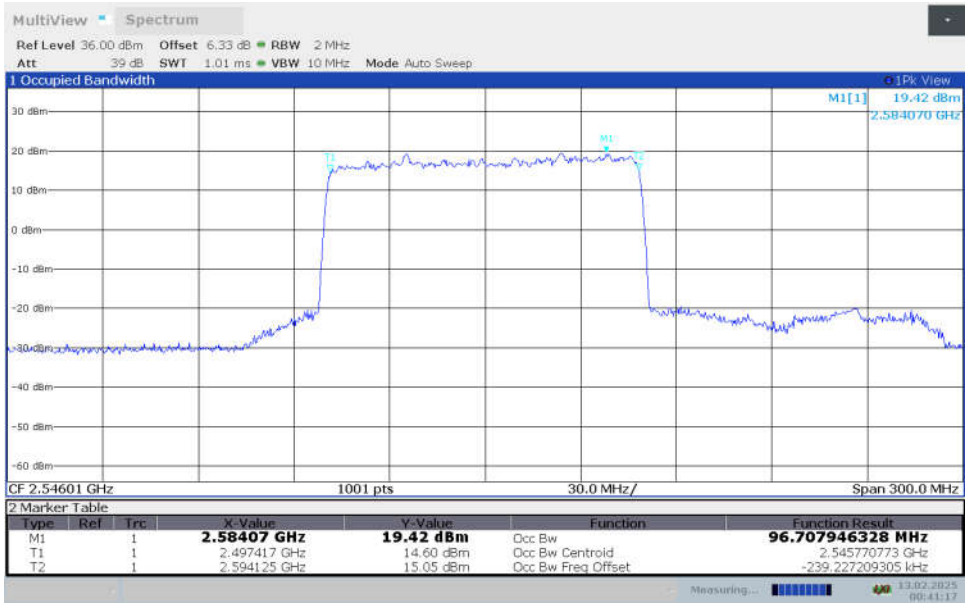
n41

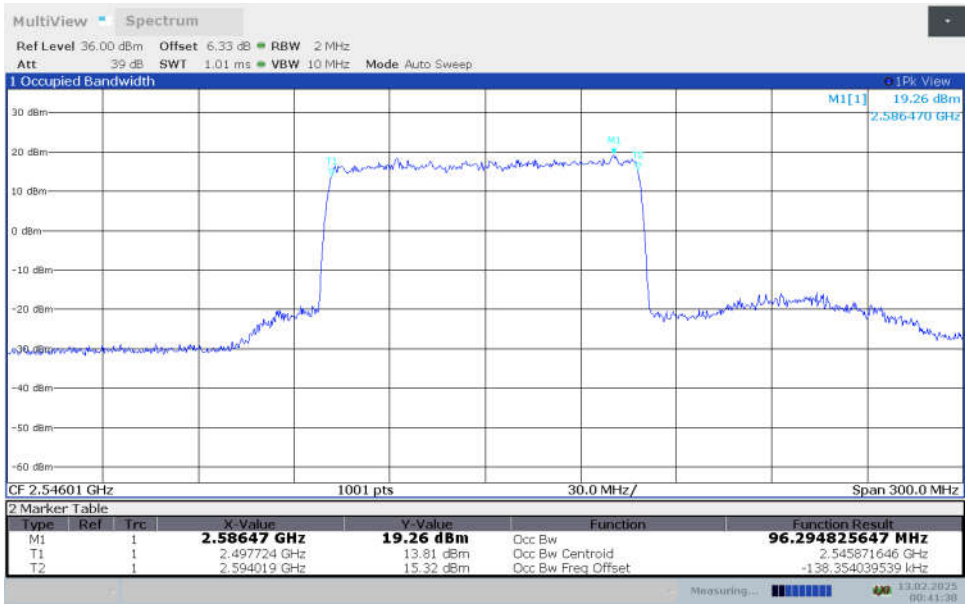
n41,100MHz(99% OBW)

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
2546.01	96.708	96.295	96.469	96.626	96.627	97.686	97.528	97.553	97.528
2592.99	96.799	96.371	96.567	96.567	96.706	97.727	97.481	97.565	97.451
2640	96.980	96.519	96.724	96.863	96.866	97.823	97.732	97.763	97.743

n41,100MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)



n41,100MHz Bandwidth,DFT-s-QPSK (99% OBW)



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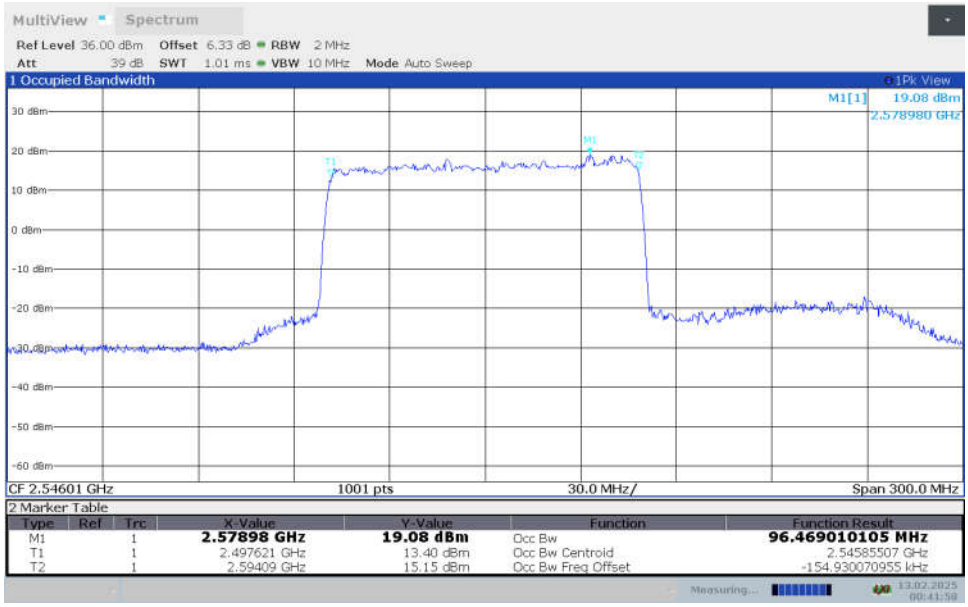
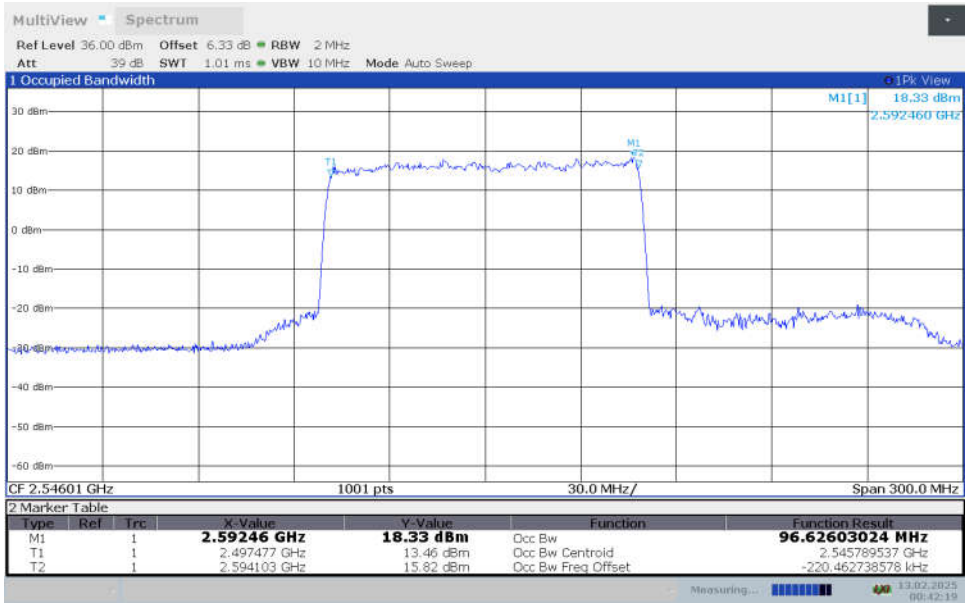
n41,100MHz Bandwidth,DFT-s-16QAM (99% OBW)



n41,100MHz Bandwidth,DFT-s-64QAM (99% OBW)



n41,100MHz Bandwidth,DFT-s-256QAM (99% OBW)

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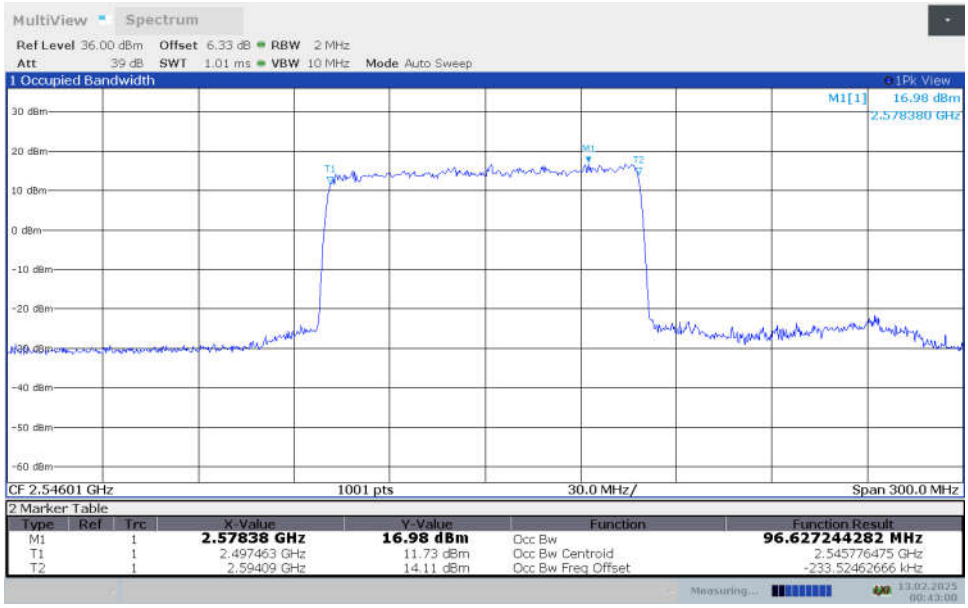
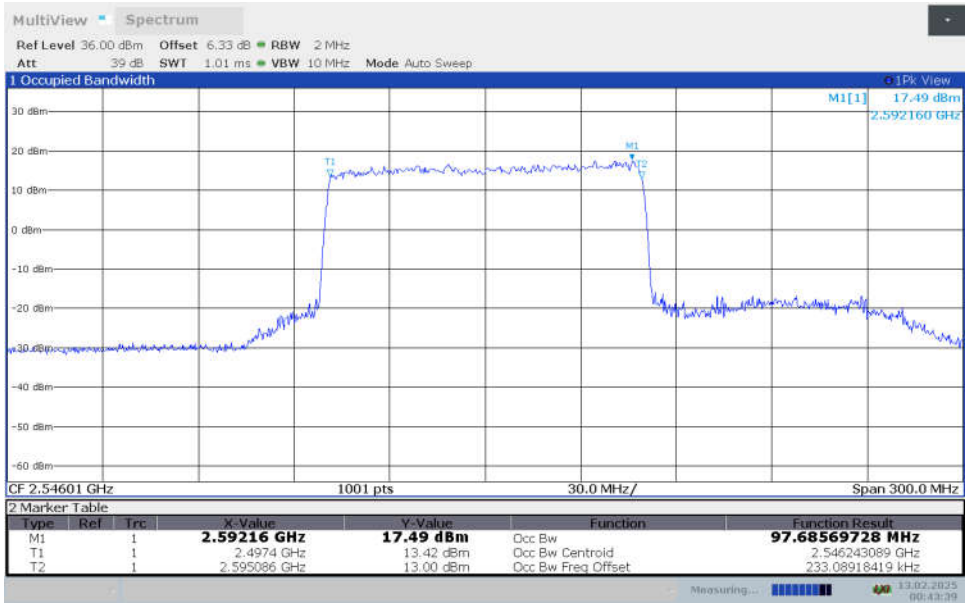


n41,100MHz Bandwidth,CP-QPSK (99% OBW)



n41,100MHz Bandwidth,CP-16QAM (99% OBW)

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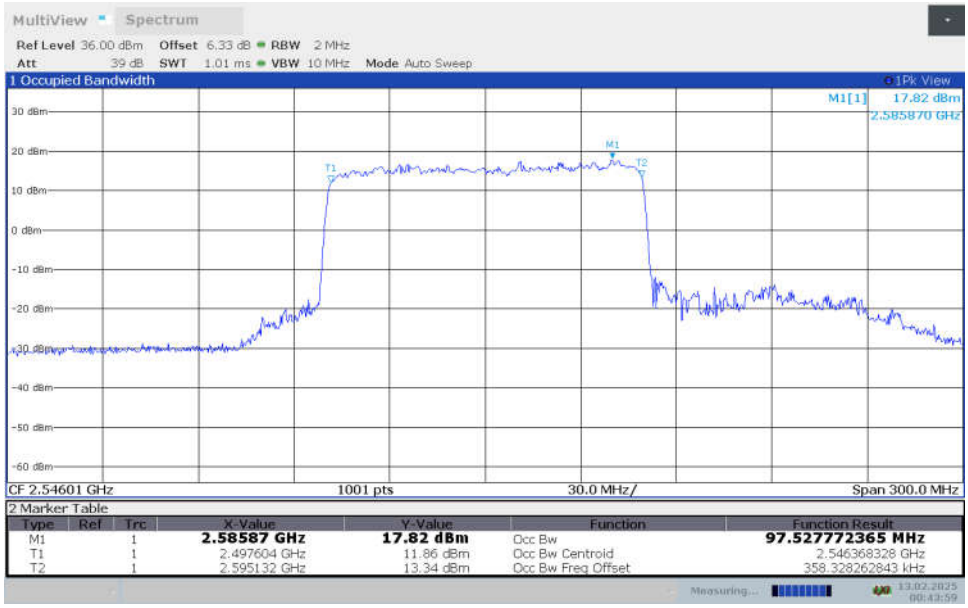
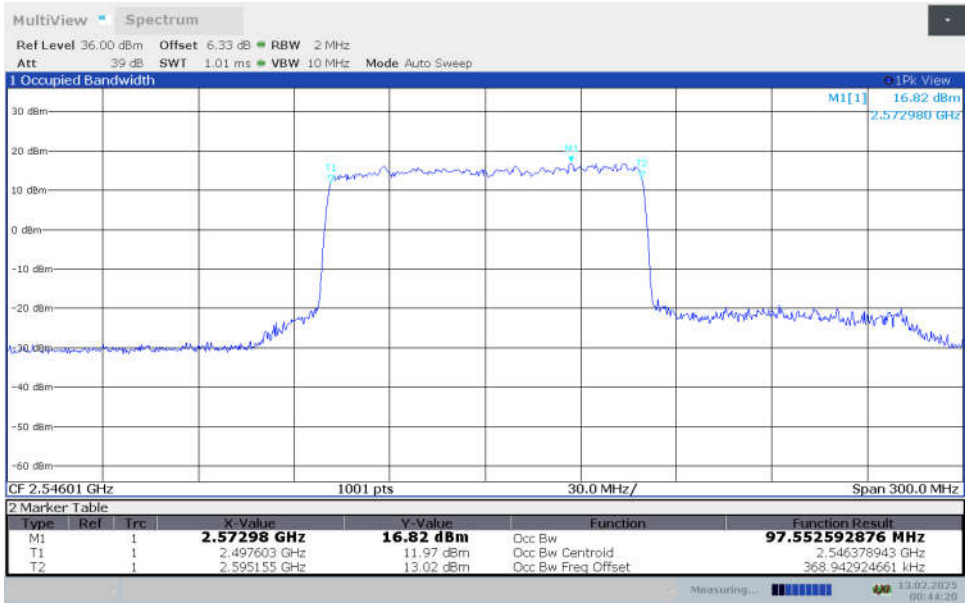


n41,100MHz Bandwidth,CP-64QAM (99% OBW)



n41,100MHz Bandwidth,CP-256QAM (99% OBW)

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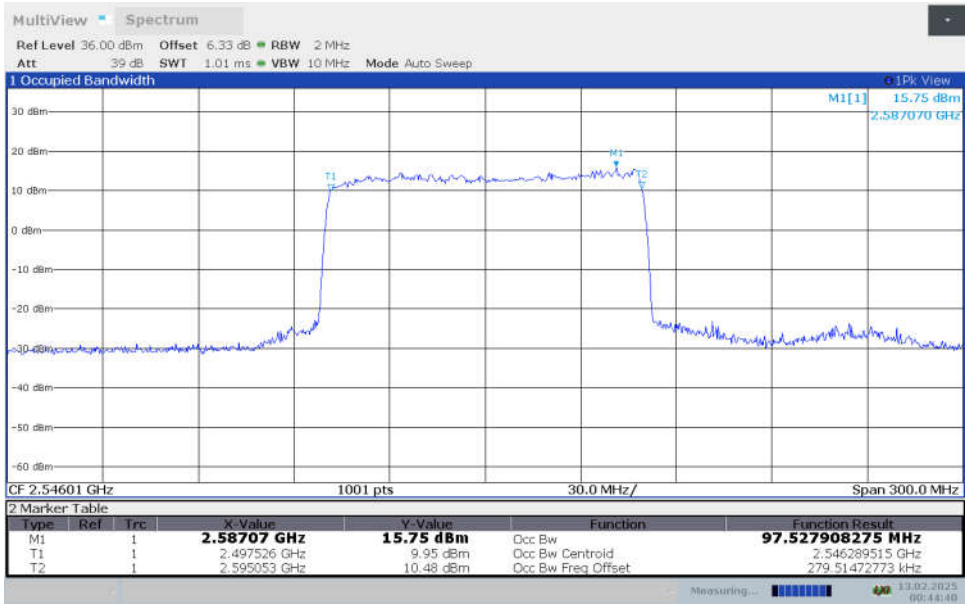
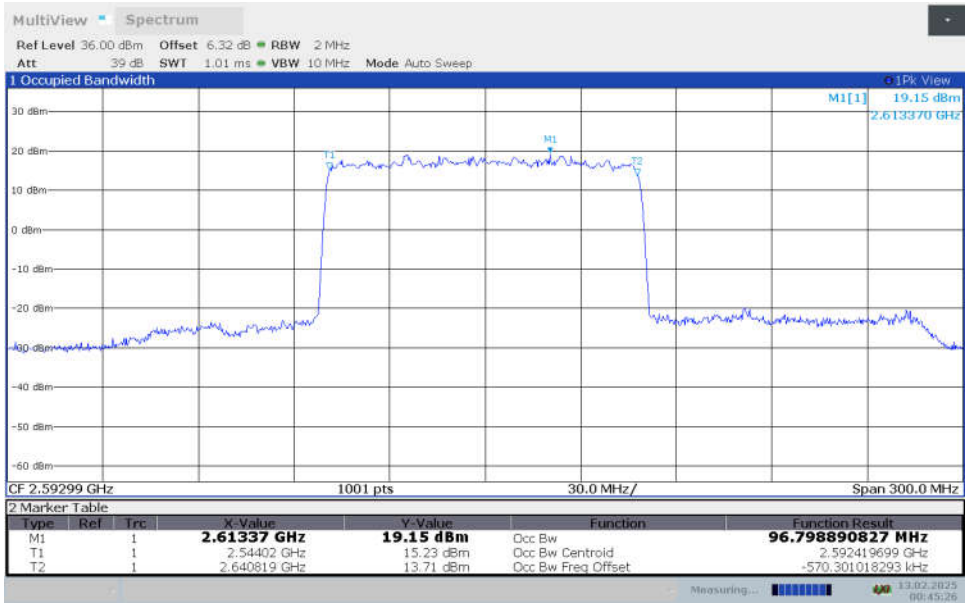


n41,100MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)



n41,100MHz Bandwidth,DFT-s-QPSK (99% OBW)

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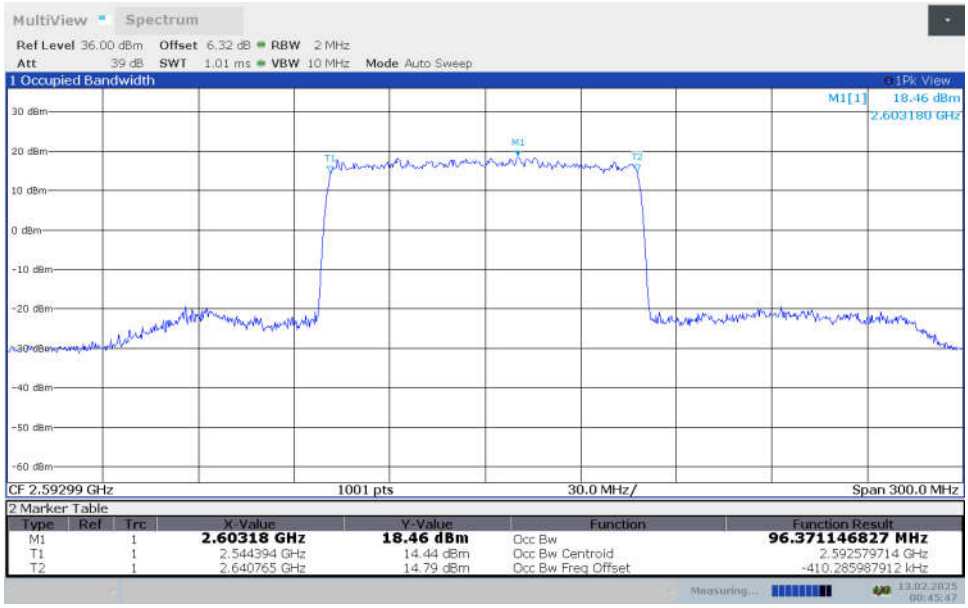
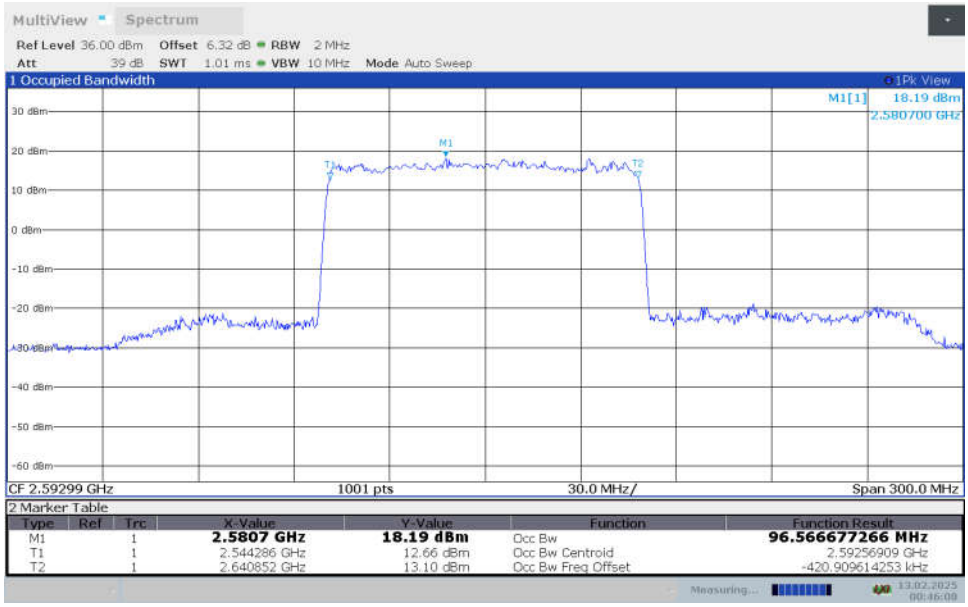


n41,100MHz Bandwidth,DFT-s-16QAM (99% OBW)



n41,100MHz Bandwidth,DFT-s-64QAM (99% OBW)

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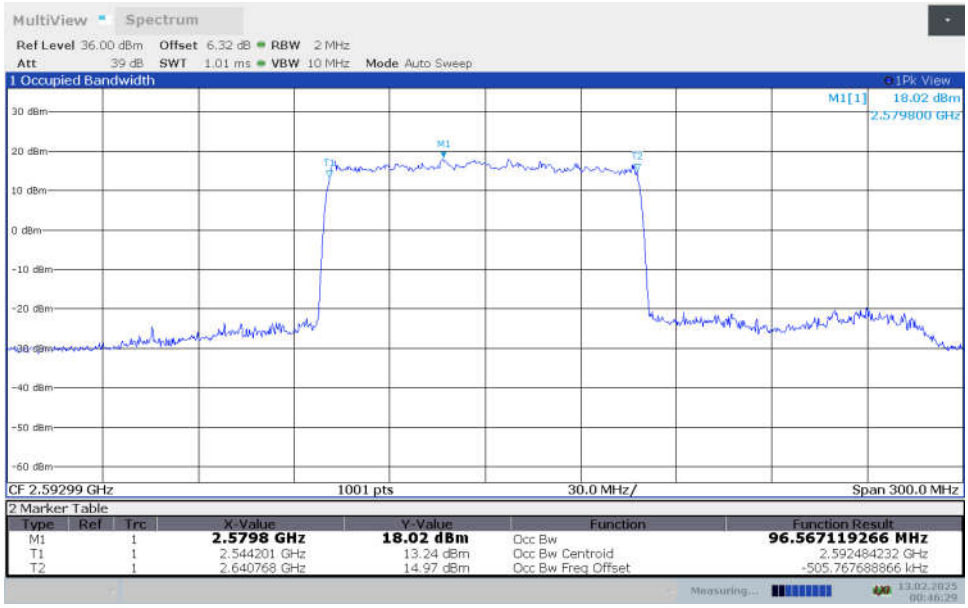
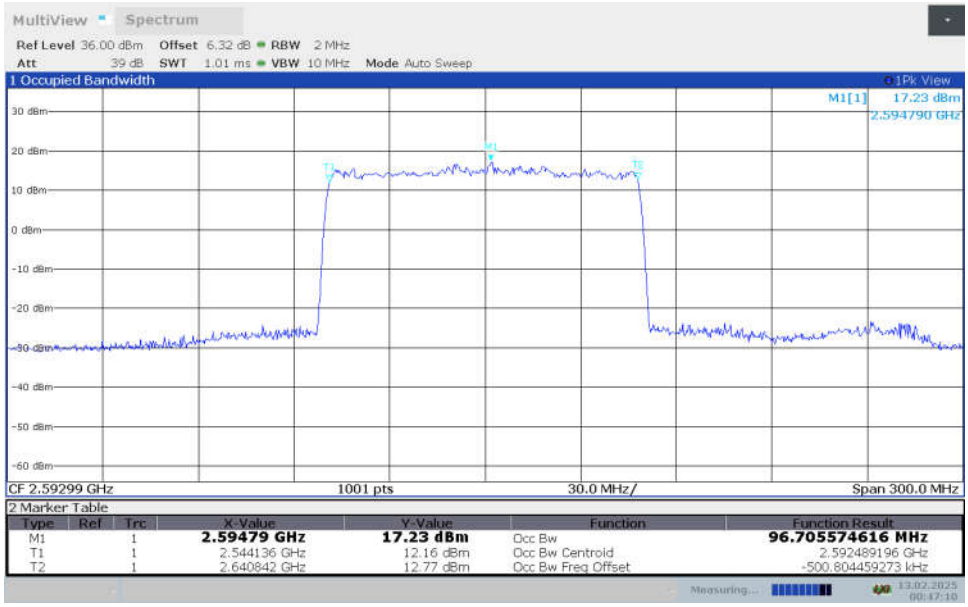


n41,100MHz Bandwidth,DFT-s-256QAM (99% OBW)



n41,100MHz Bandwidth,CP-QPSK (99% OBW)

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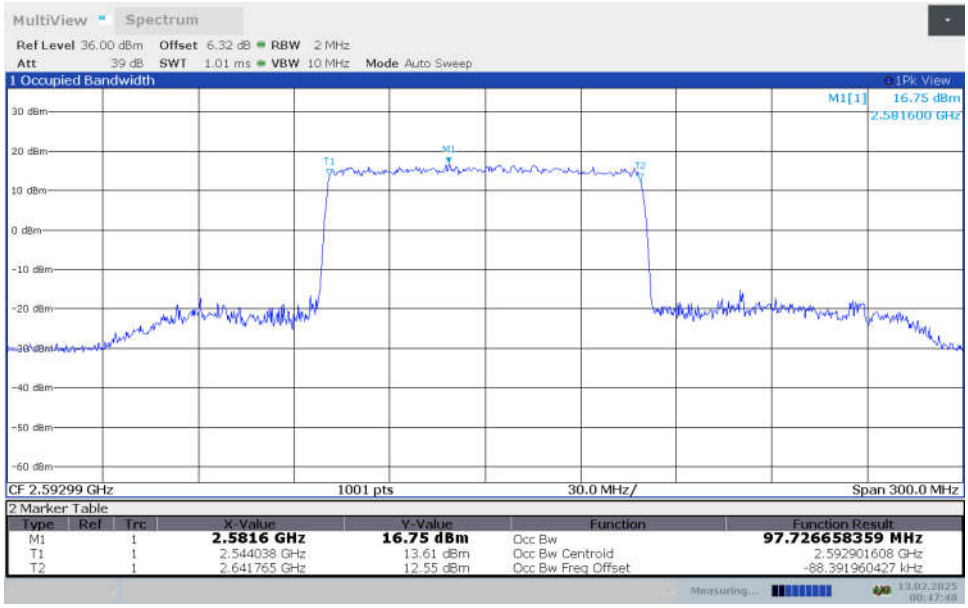

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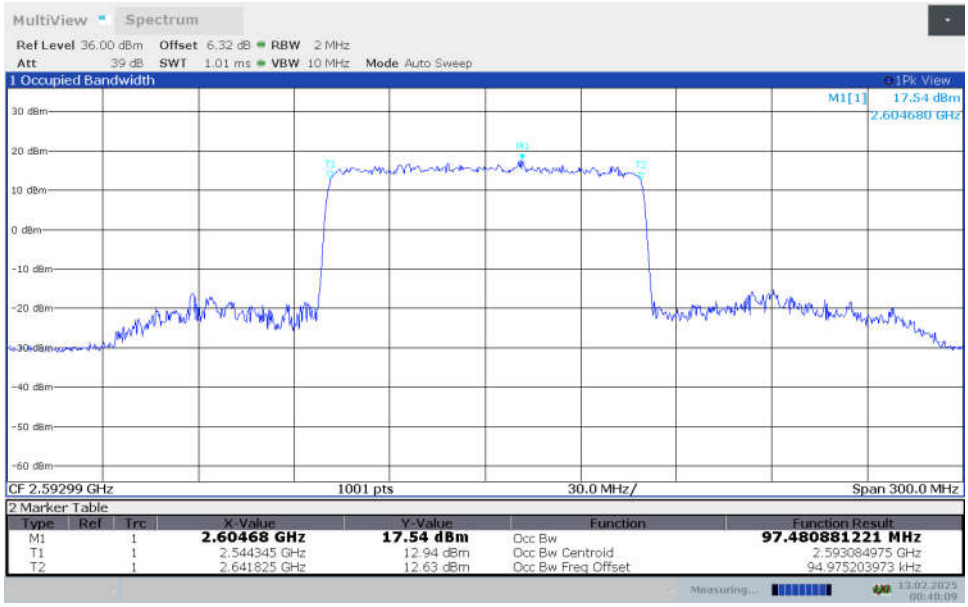

n41,100MHz Bandwidth,CP-64QAM (99% OBW)

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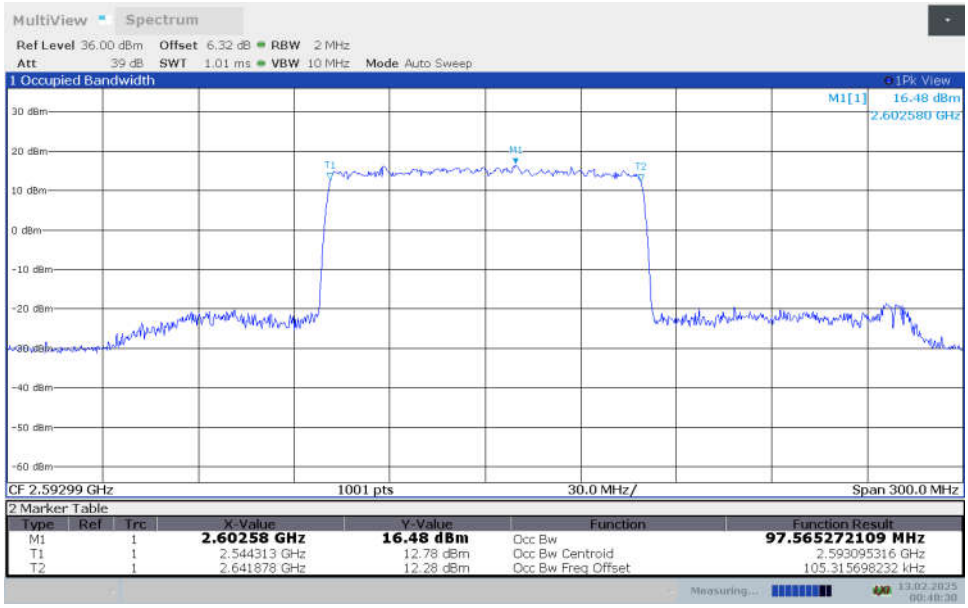
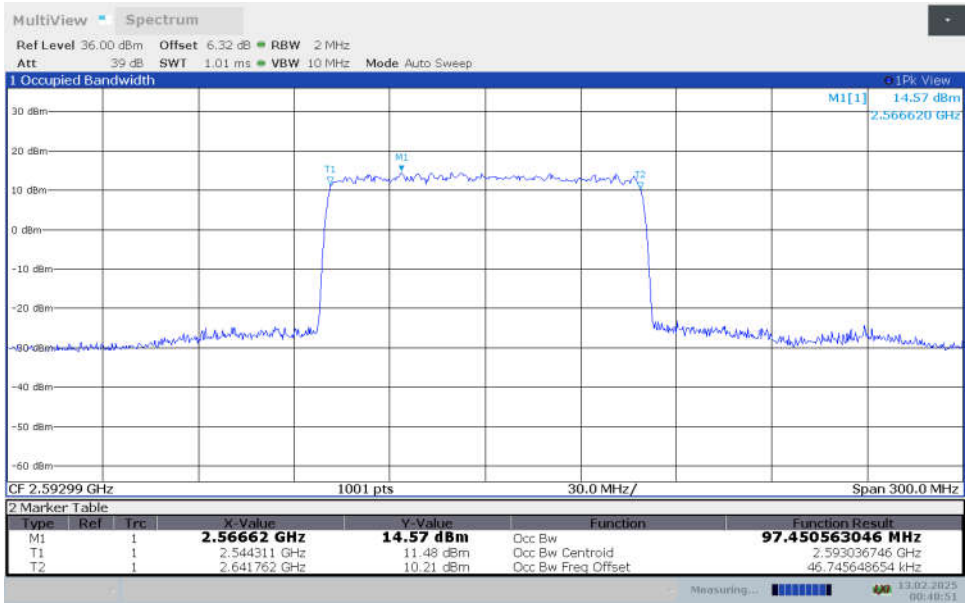


n41,100MHz Bandwidth,CP-256QAM (99% OBW)



n41,100MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)

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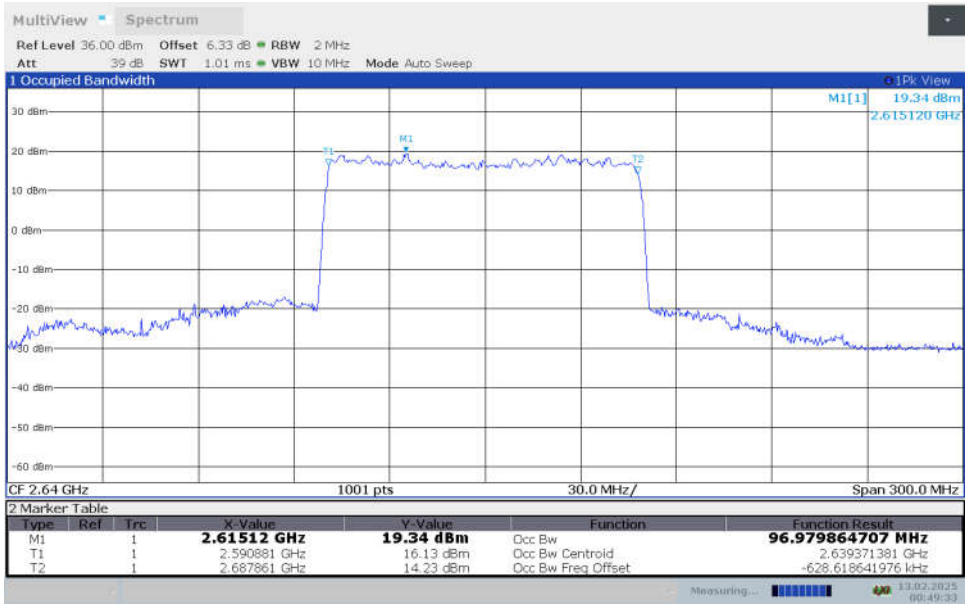
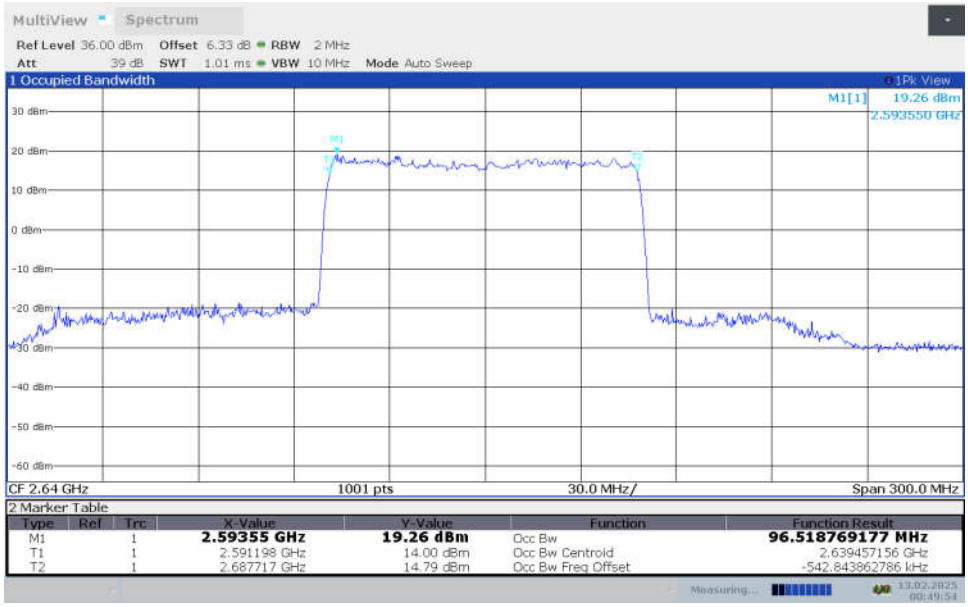


n41,100MHz Bandwidth,DFT-s-QPSK (99% OBW)



n41,100MHz Bandwidth,DFT-s-16QAM (99% OBW)

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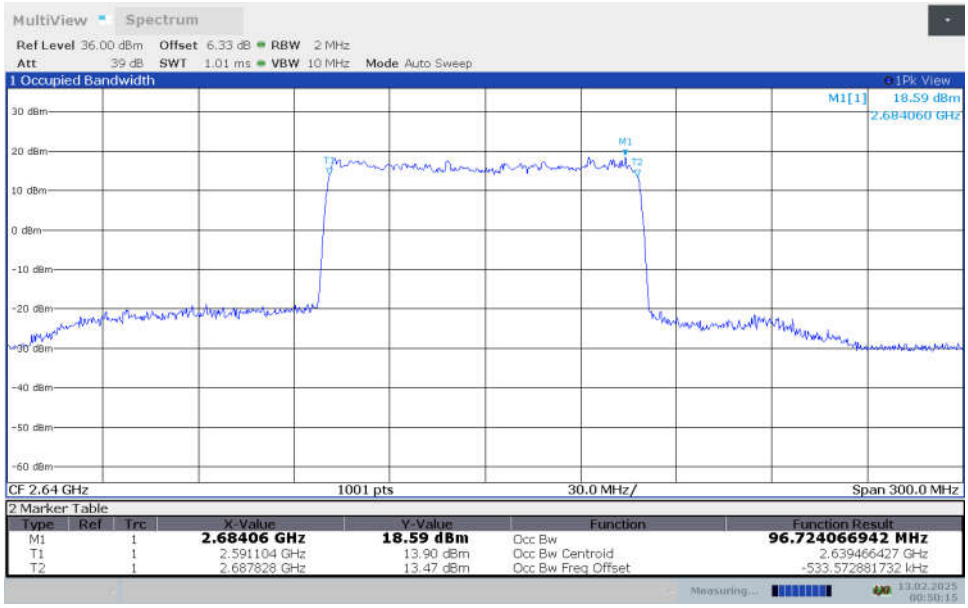
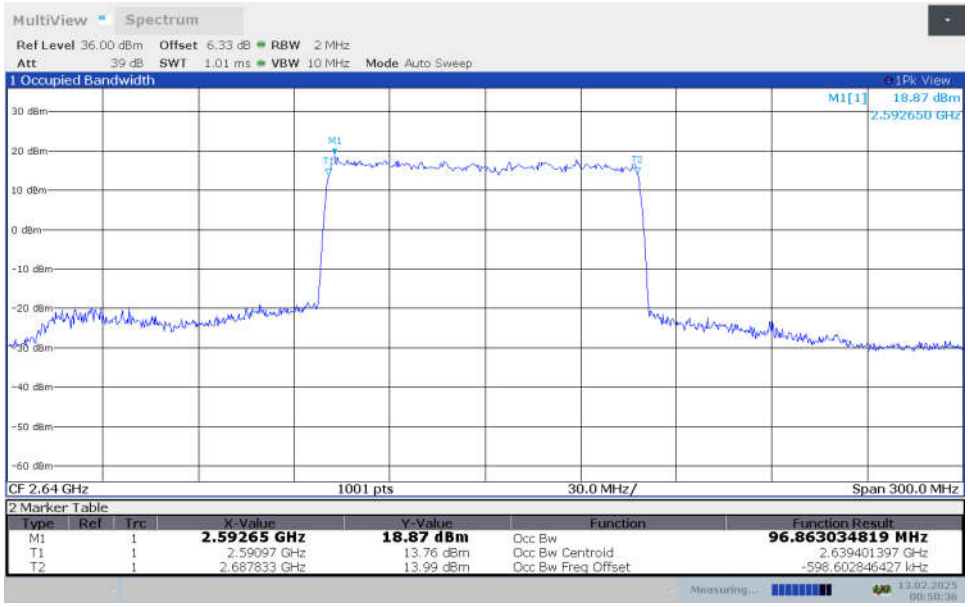


n41,100MHz Bandwidth,DFT-s-64QAM (99% OBW)



n41,100MHz Bandwidth,DFT-s-256QAM (99% OBW)

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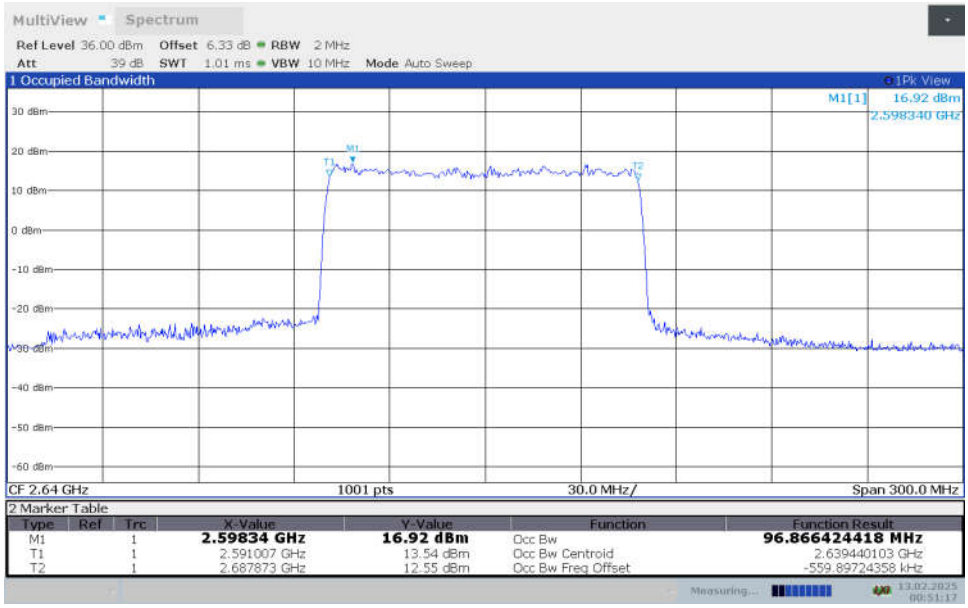
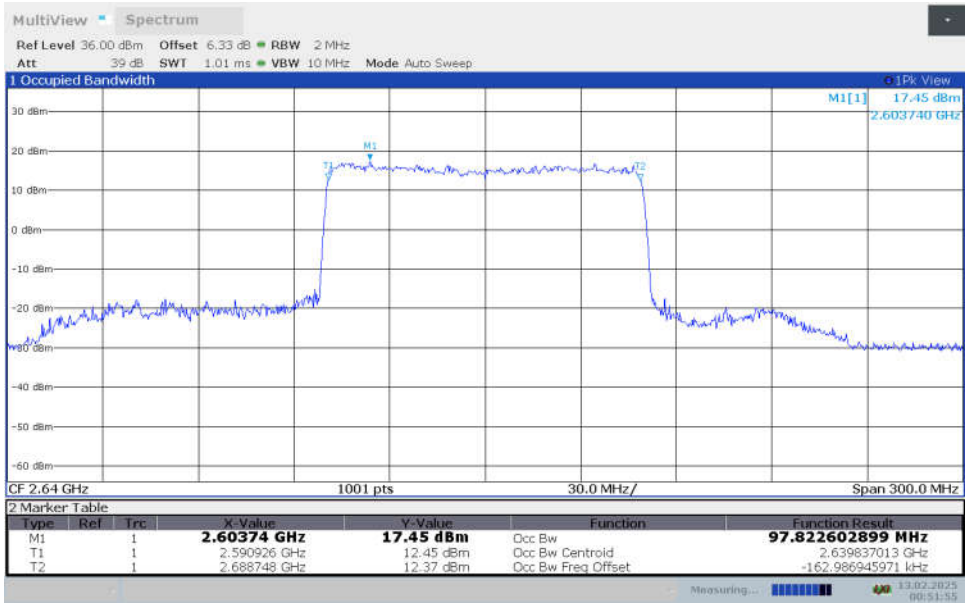


n41,100MHz Bandwidth,CP-QPSK (99% OBW)



n41,100MHz Bandwidth,CP-16QAM (99% OBW)

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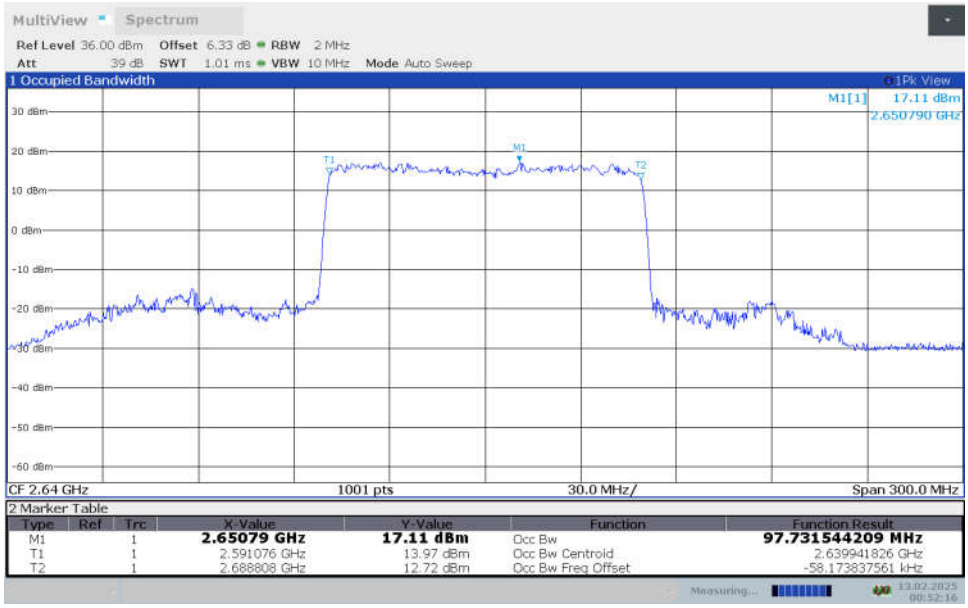
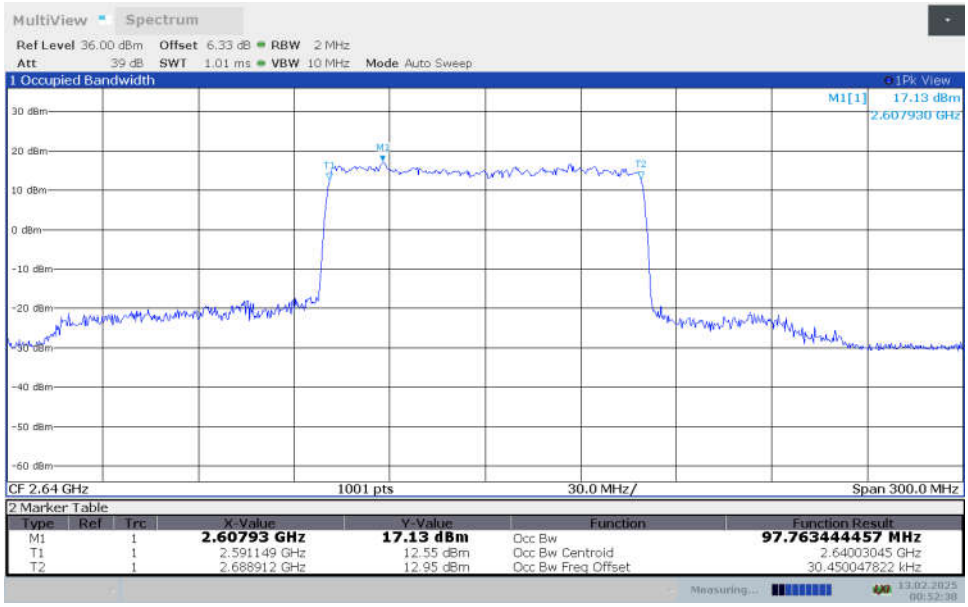


n41,100MHz Bandwidth,CP-64QAM (99% OBW)



n41,100MHz Bandwidth,CP-256QAM (99% OBW)

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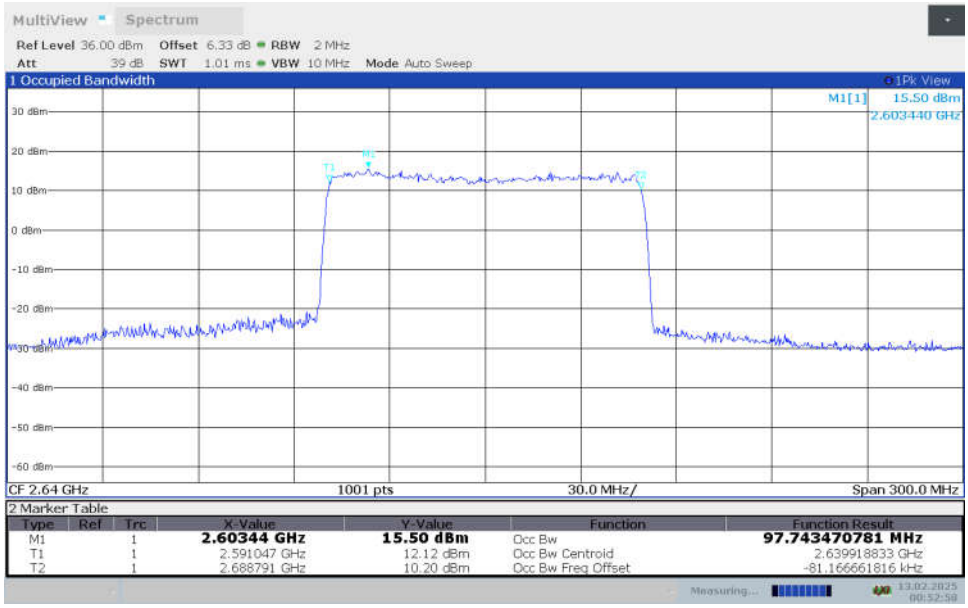

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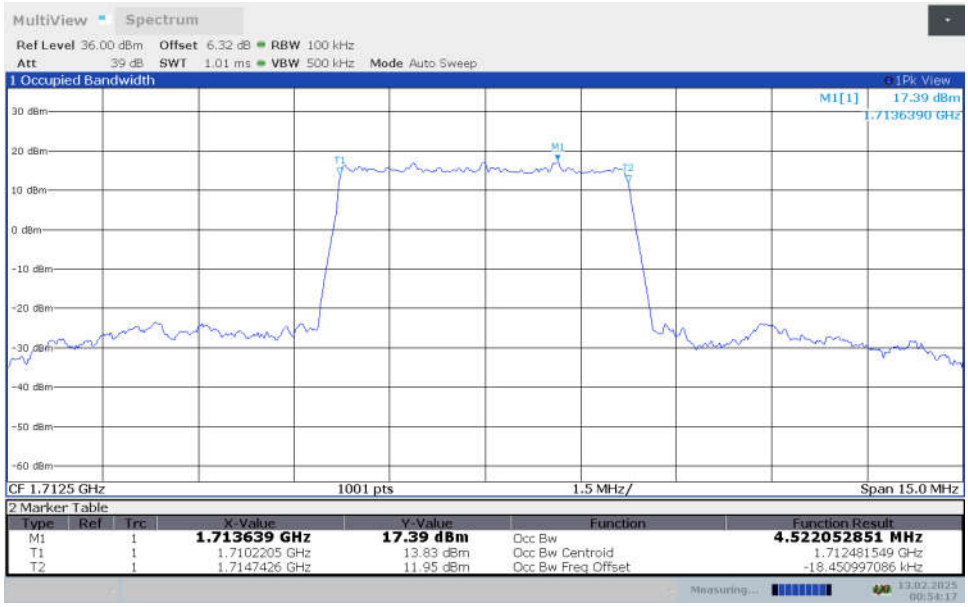
n66

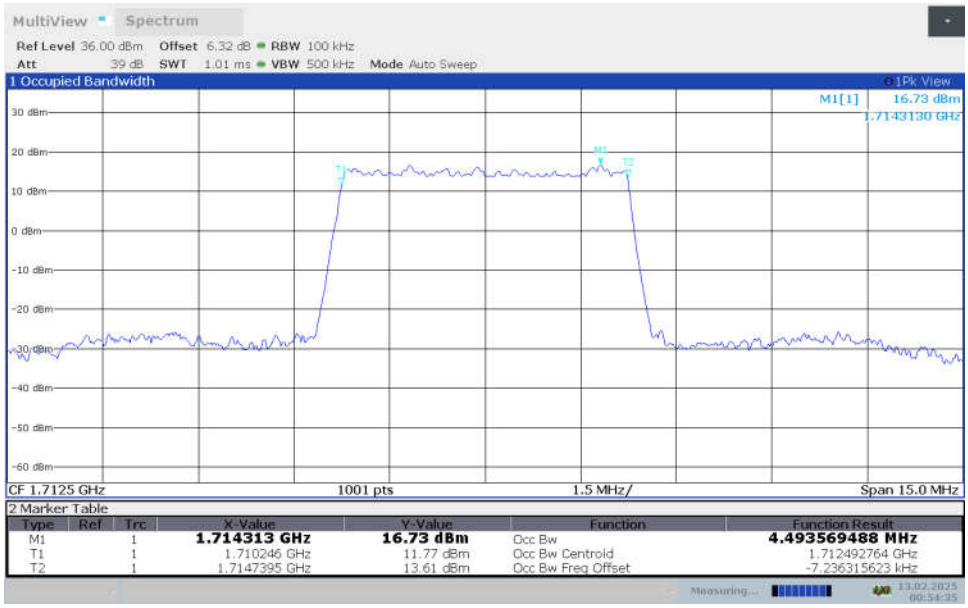
n66,5MHz(99% OBW)

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
1712.5	4.522	4.494	4.506	4.522	4.507	4.508	4.508	4.517	4.487
1745	4.521	4.492	4.503	4.522	4.506	4.508	4.506	4.511	4.487
1777.5	4.521	4.494	4.504	4.523	4.507	4.507	4.506	4.512	4.487

n66,5MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)



n66,5MHz Bandwidth,DFT-s-QPSK (99% OBW)



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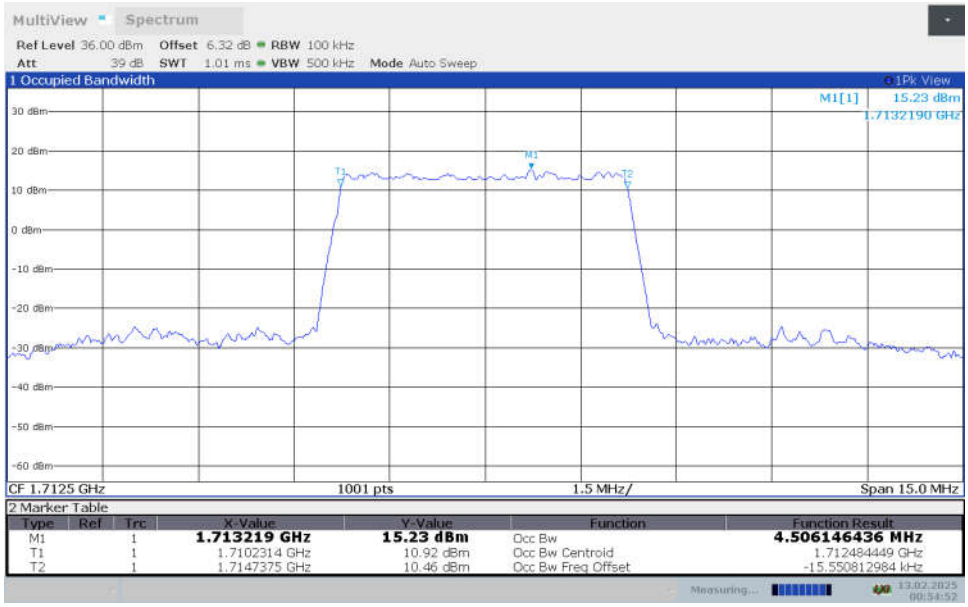
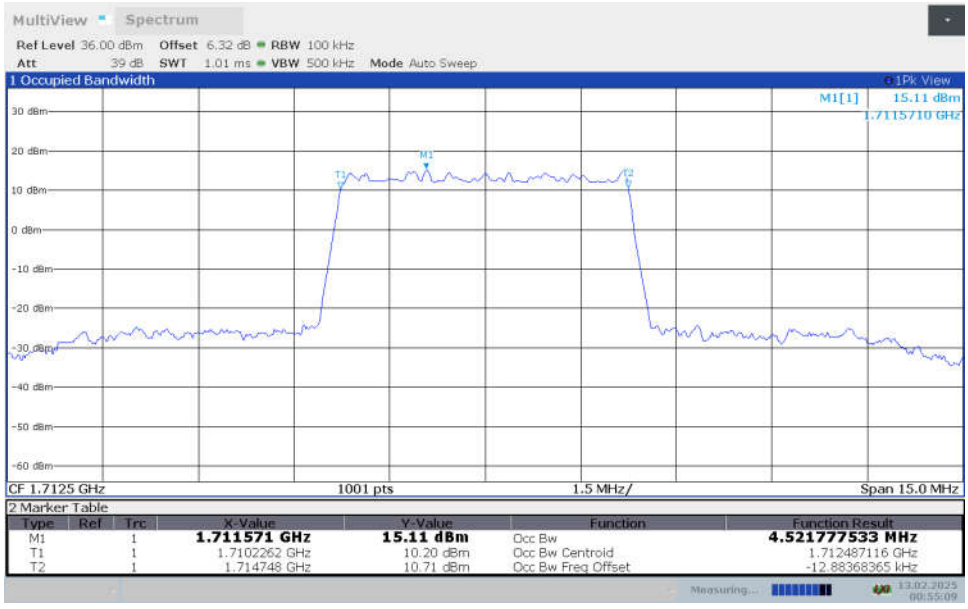
n66,5MHz Bandwidth,DFT-s-16QAM (99% OBW)



n66,5MHz Bandwidth,DFT-s-64QAM (99% OBW)



n66,5MHz Bandwidth,DFT-s-256QAM (99% OBW)

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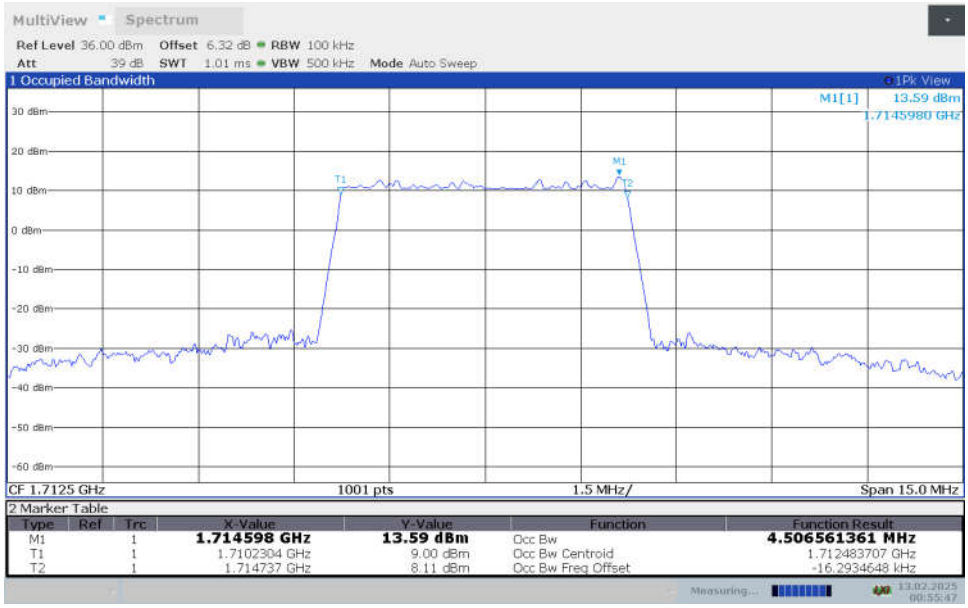
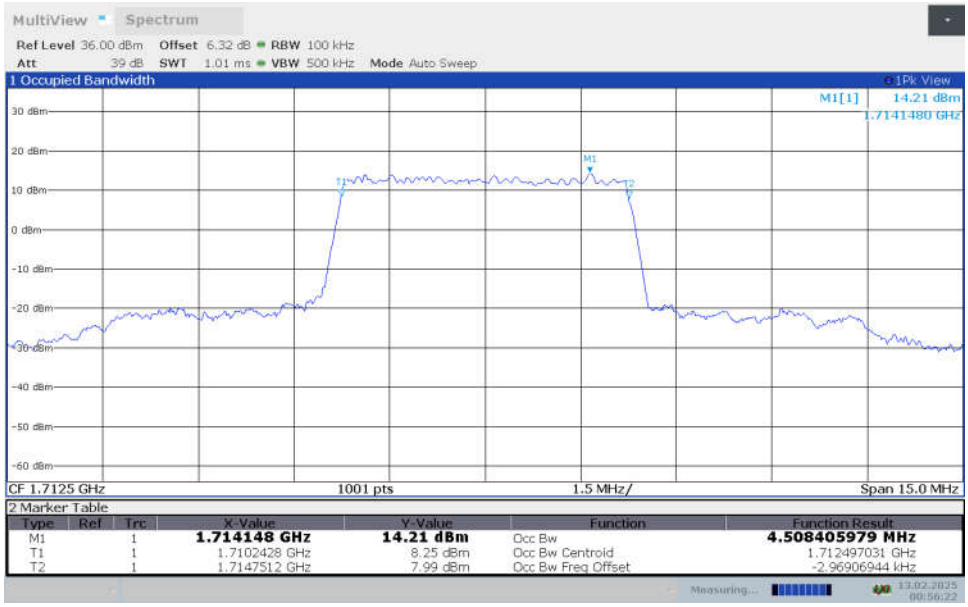


n66,5MHz Bandwidth,CP-QPSK (99% OBW)



n66,5MHz Bandwidth,CP-16QAM (99% OBW)

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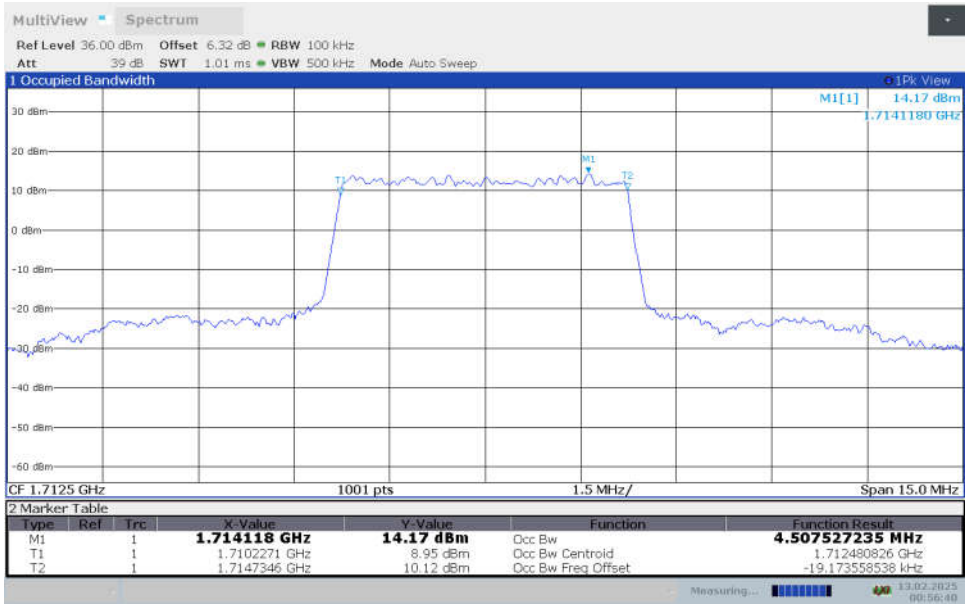
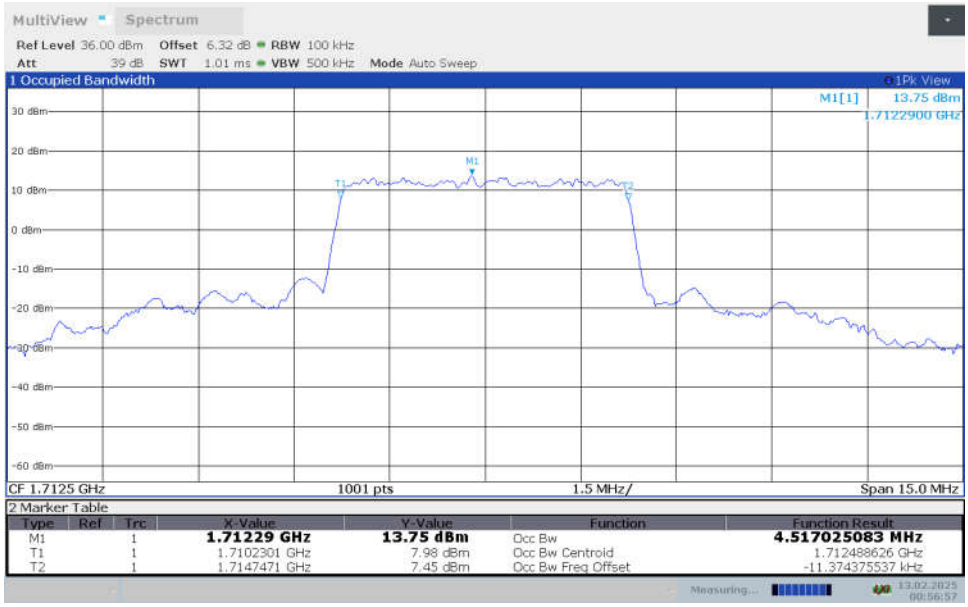


n66,5MHz Bandwidth,CP-64QAM (99% OBW)



n66,5MHz Bandwidth,CP-256QAM (99% OBW)

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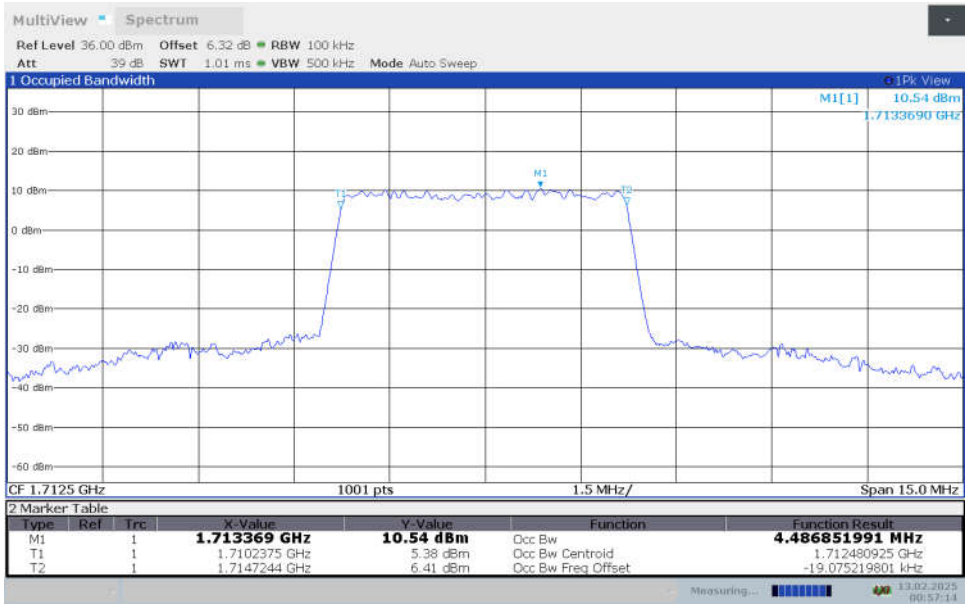
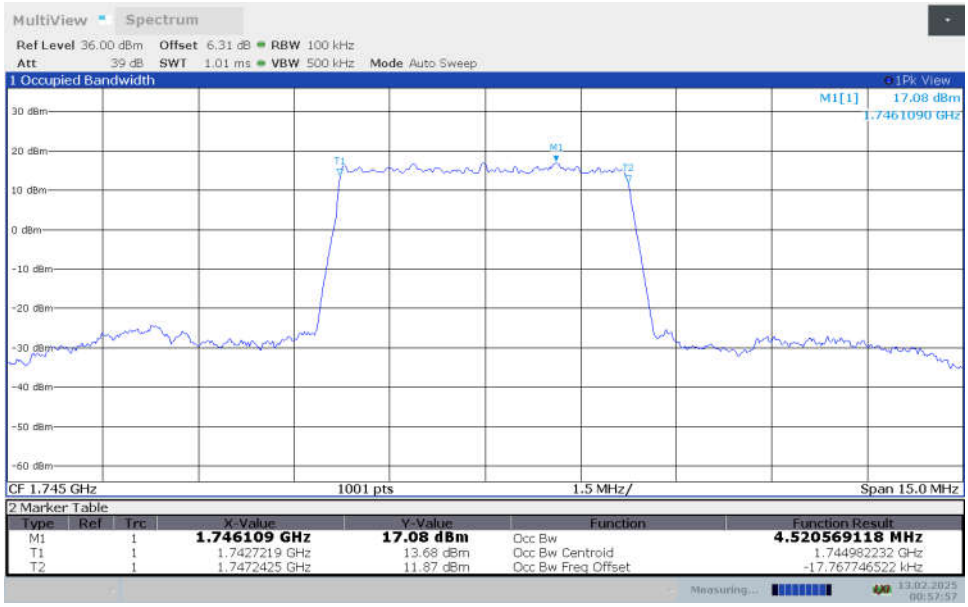


n66,5MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)



n66,5MHz Bandwidth,DFT-s-QPSK (99% OBW)

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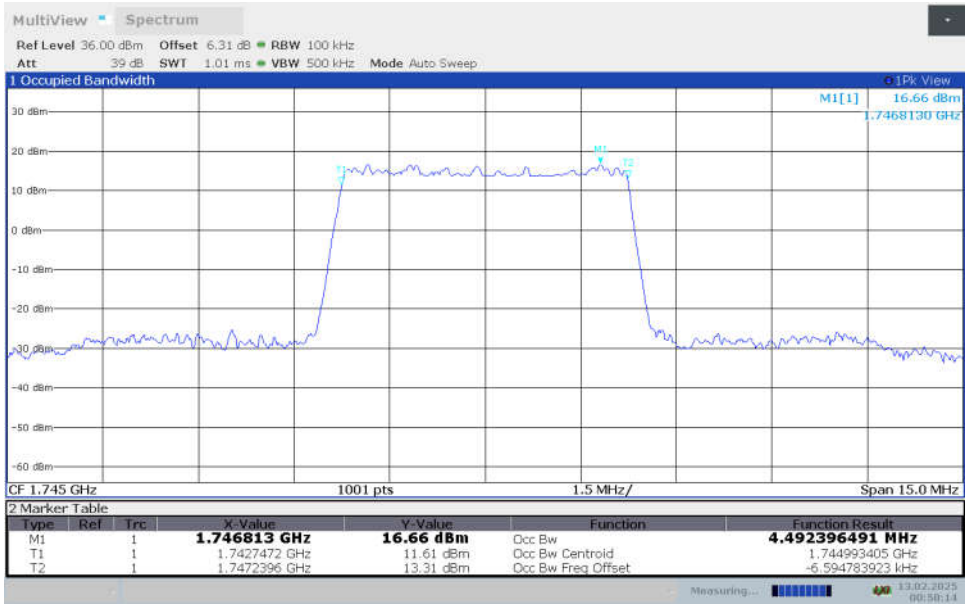
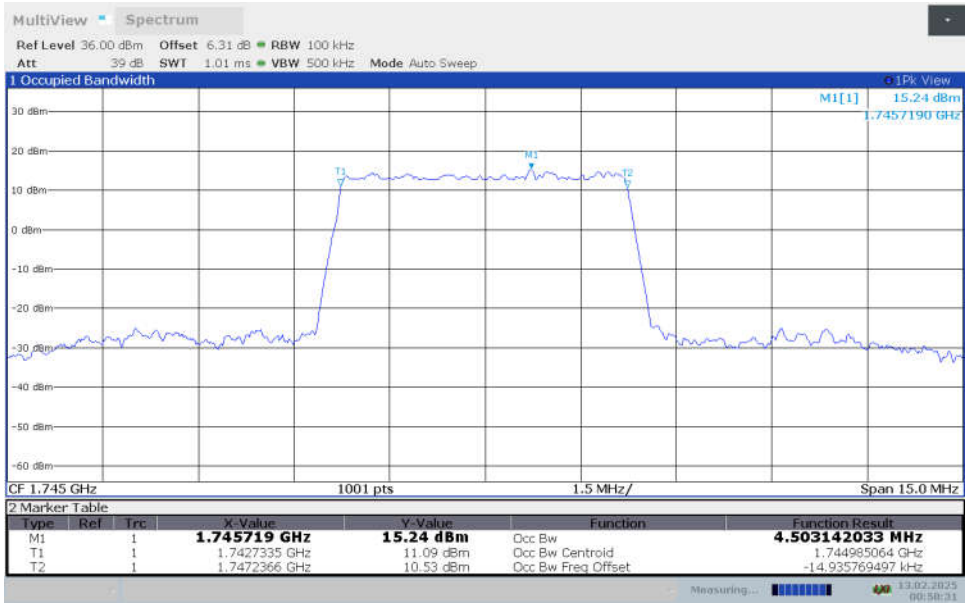


n66,5MHz Bandwidth,DFT-s-16QAM (99% OBW)



n66,5MHz Bandwidth,DFT-s-64QAM (99% OBW)

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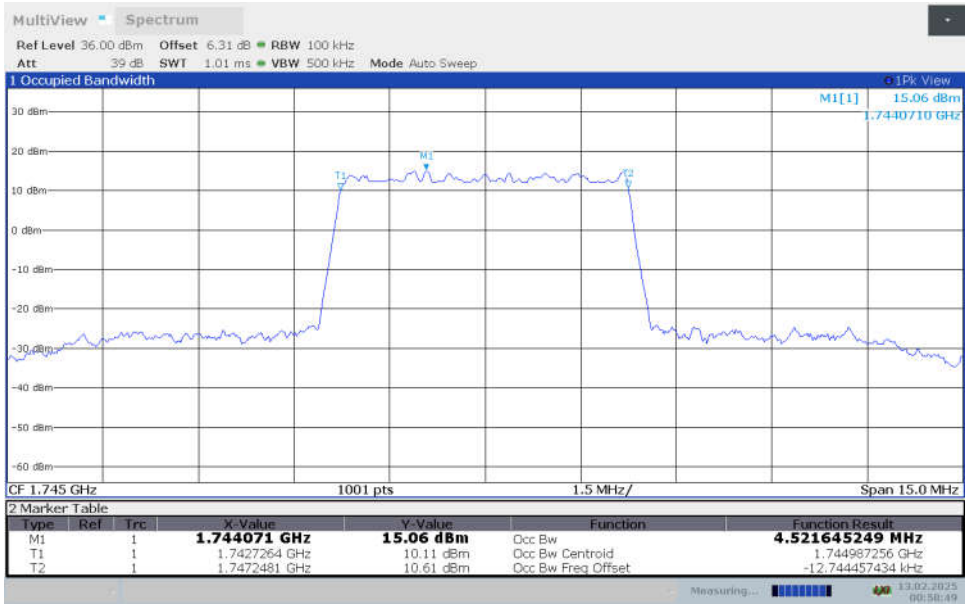
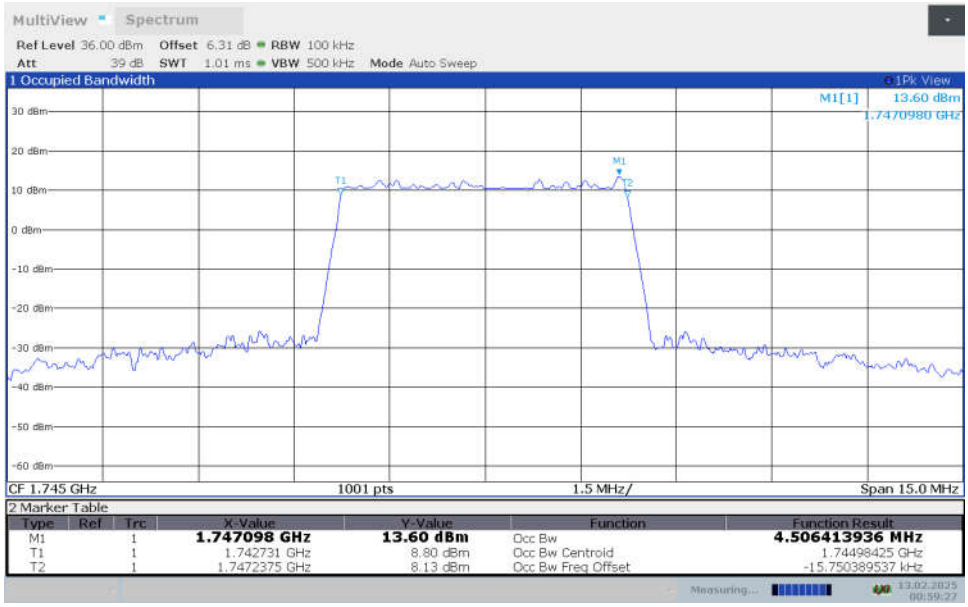


n66,5MHz Bandwidth,DFT-s-256QAM (99% OBW)



n66,5MHz Bandwidth,CP-QPSK (99% OBW)

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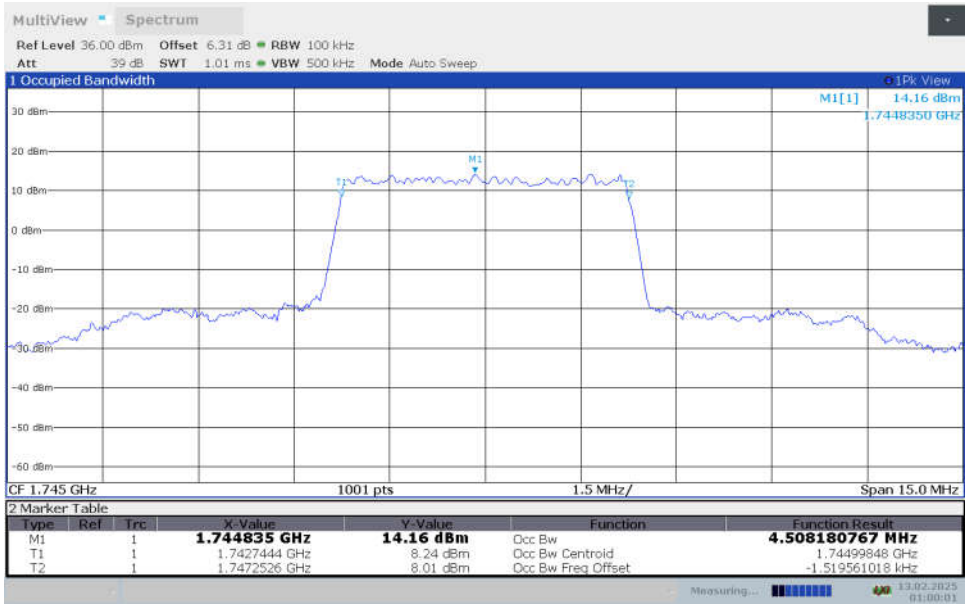
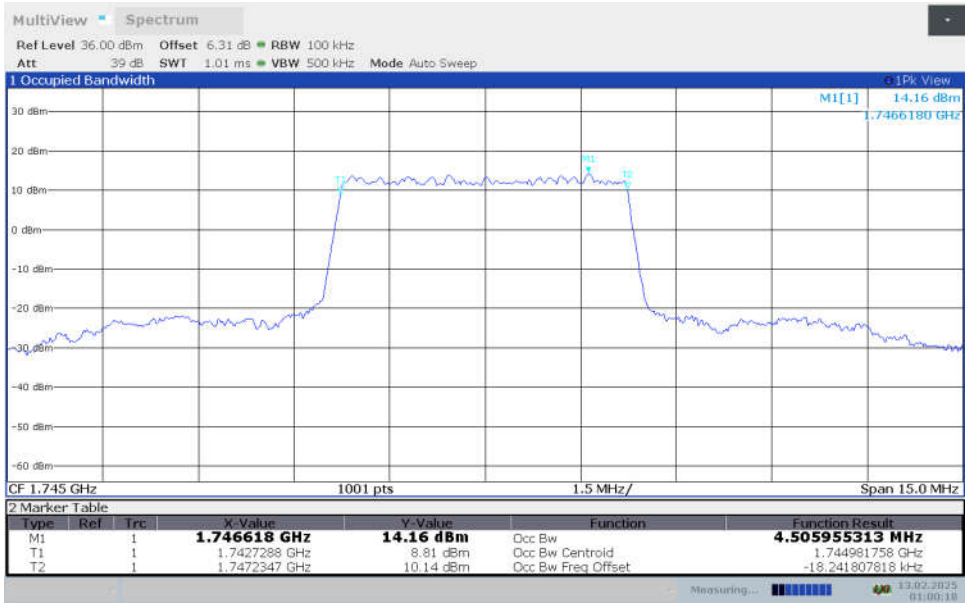


n66,5MHz Bandwidth,CP-16QAM (99% OBW)



n66,5MHz Bandwidth,CP-64QAM (99% OBW)

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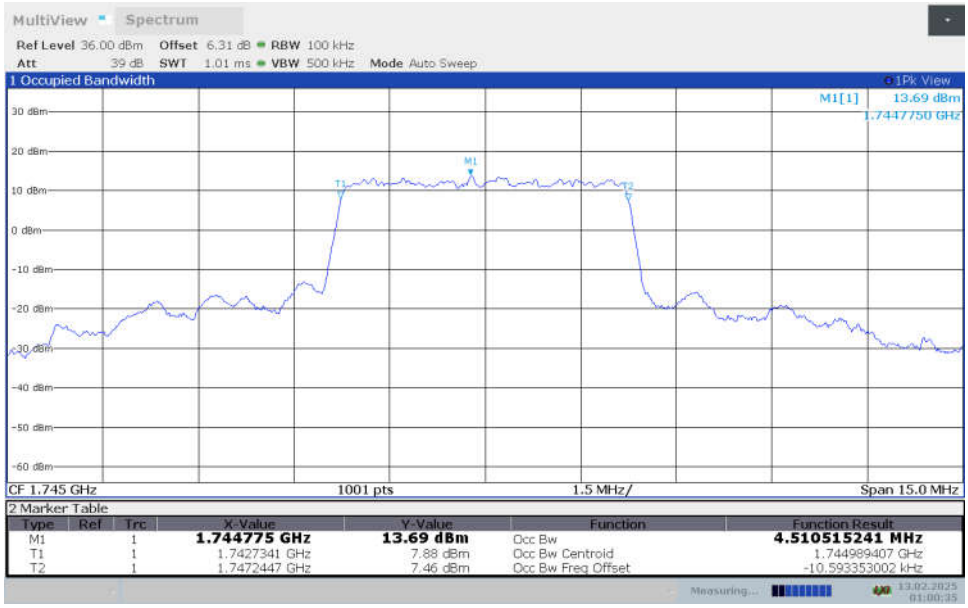
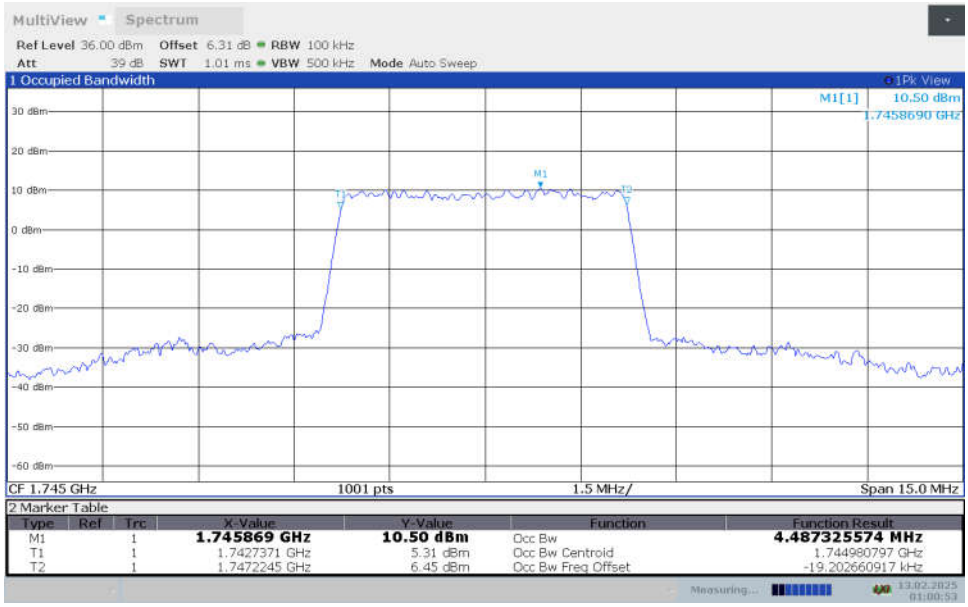


n66,5MHz Bandwidth,CP-256QAM (99% OBW)



n66,5MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)

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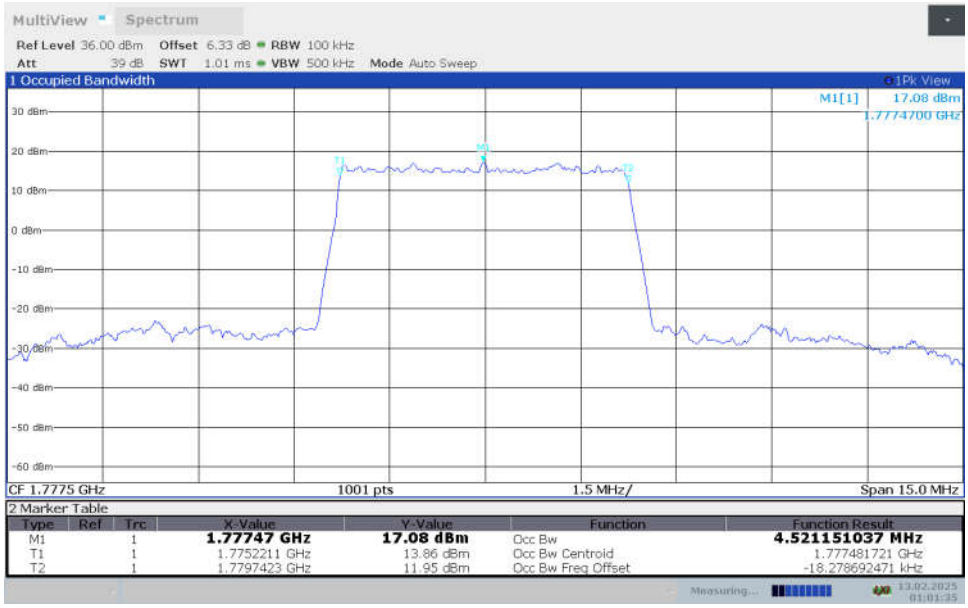
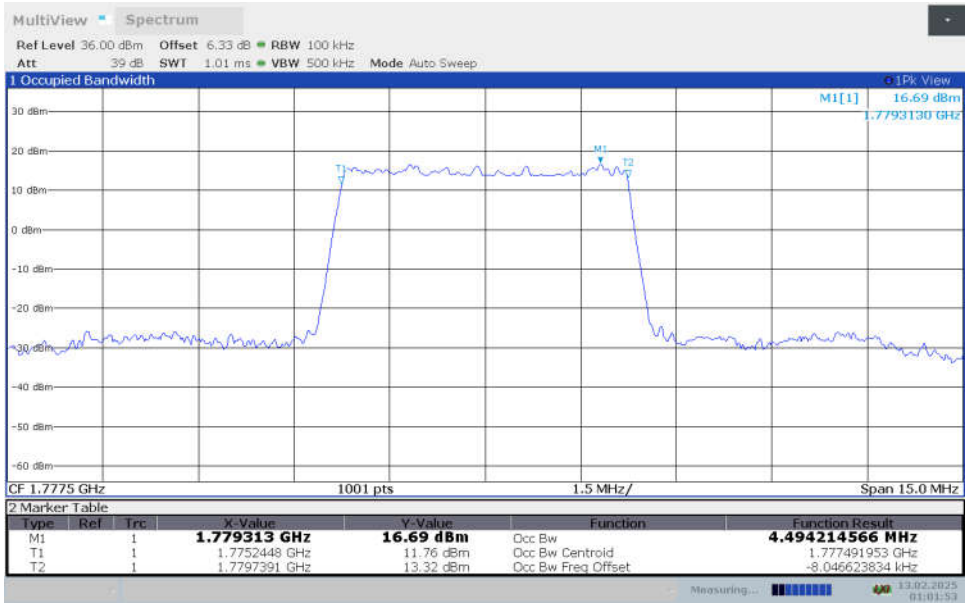


n66,5MHz Bandwidth,DFT-s-QPSK (99% OBW)



n66,5MHz Bandwidth,DFT-s-16QAM (99% OBW)

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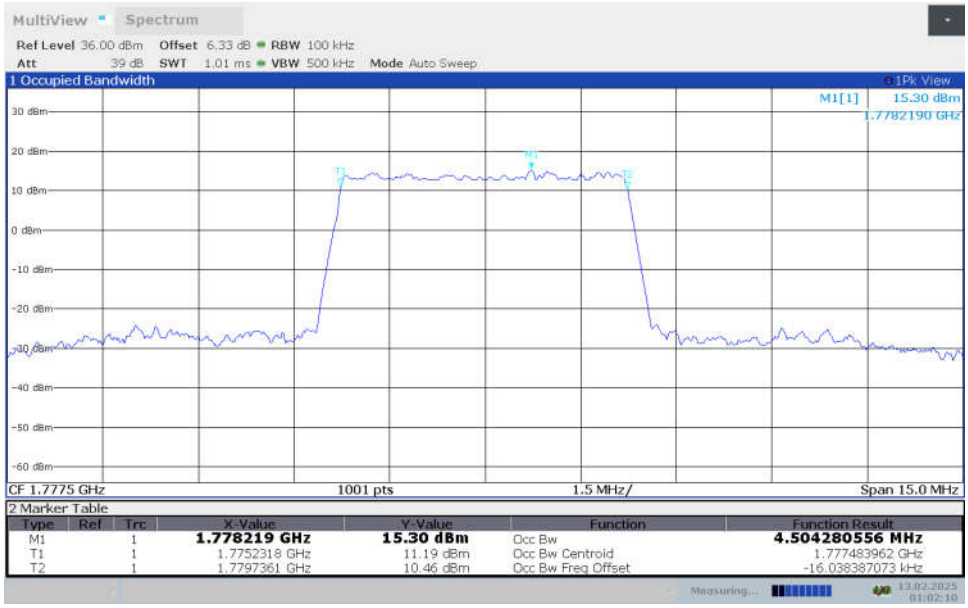
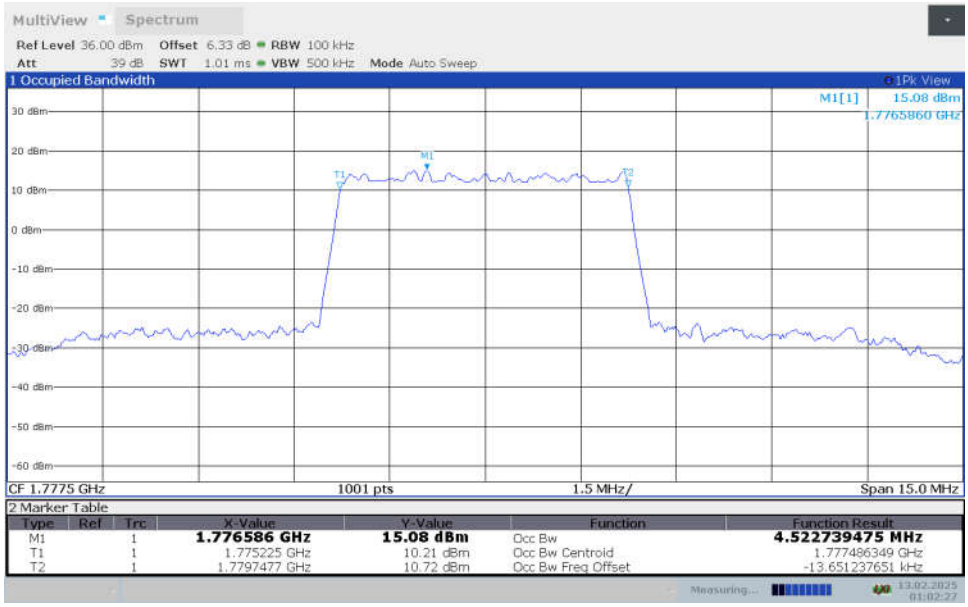


n66,5MHz Bandwidth,DFT-s-64QAM (99% OBW)



n66,5MHz Bandwidth,DFT-s-256QAM (99% OBW)

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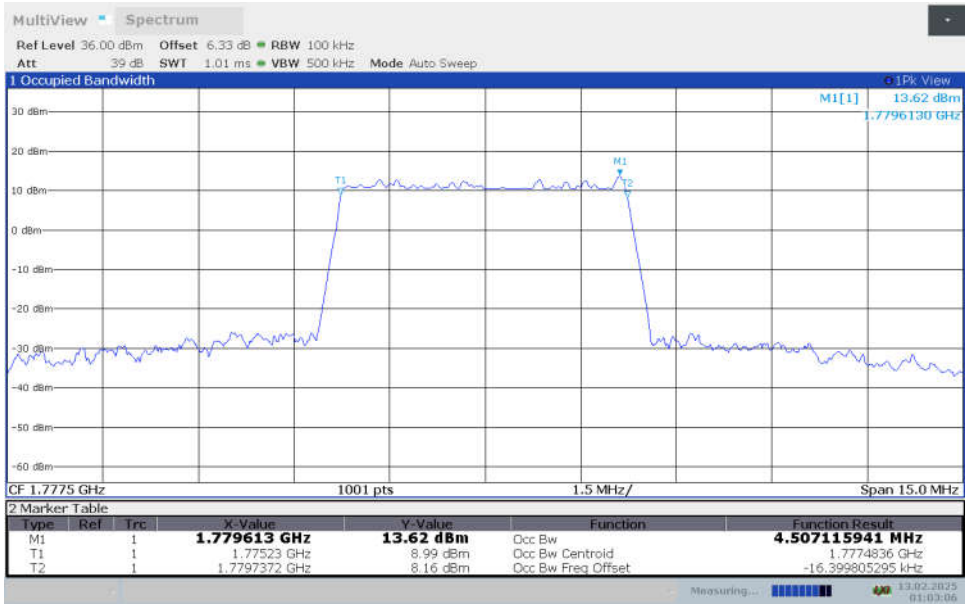
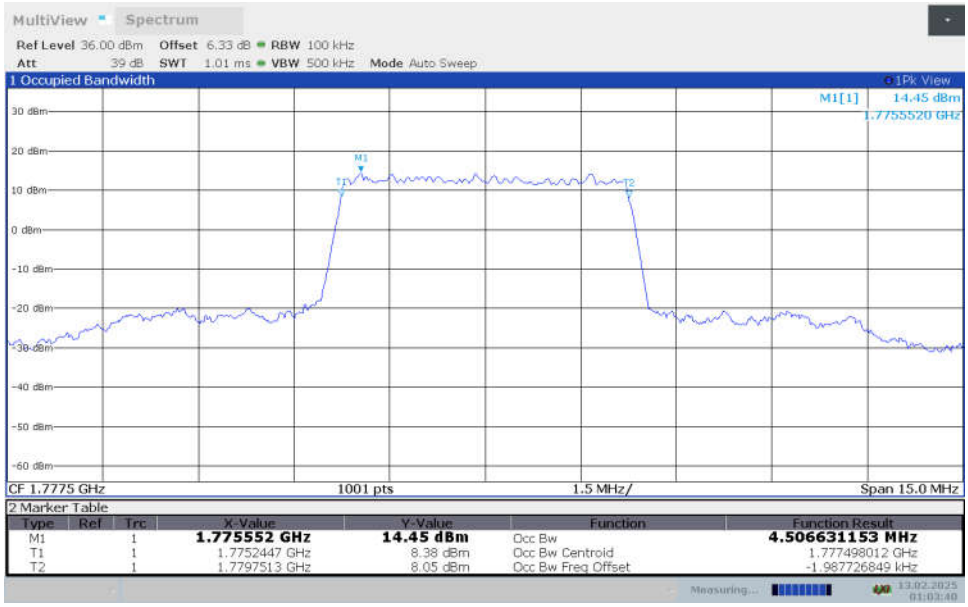


n66,5MHz Bandwidth,CP-QPSK (99% OBW)



n66,5MHz Bandwidth,CP-16QAM (99% OBW)

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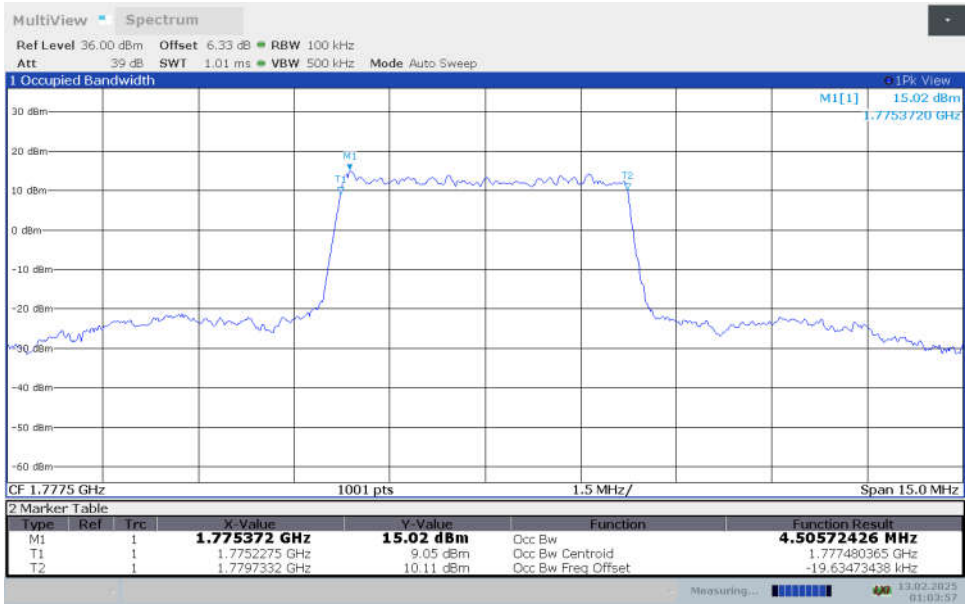
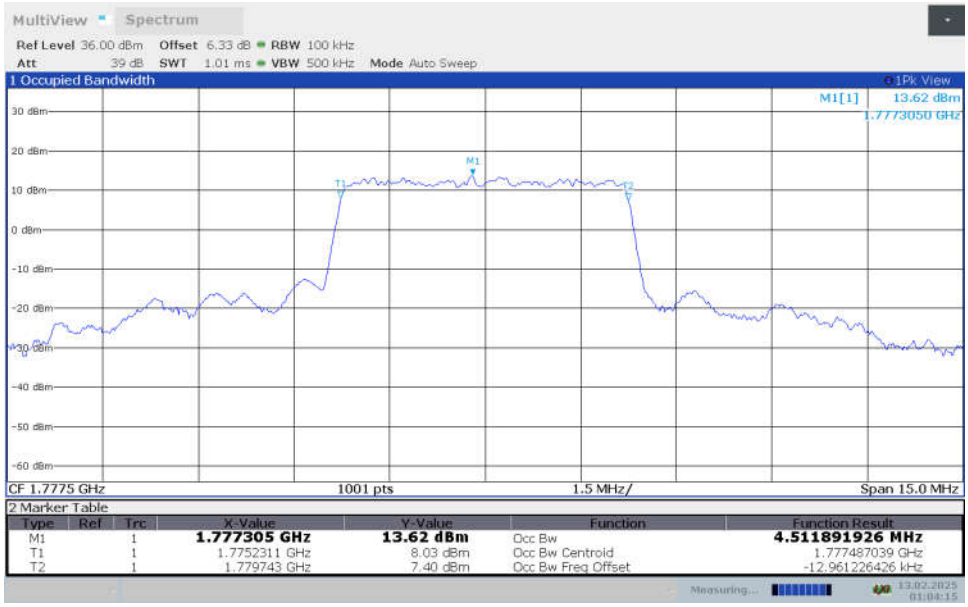


n66,5MHz Bandwidth,CP-64QAM (99% OBW)



n66,5MHz Bandwidth,CP-256QAM (99% OBW)

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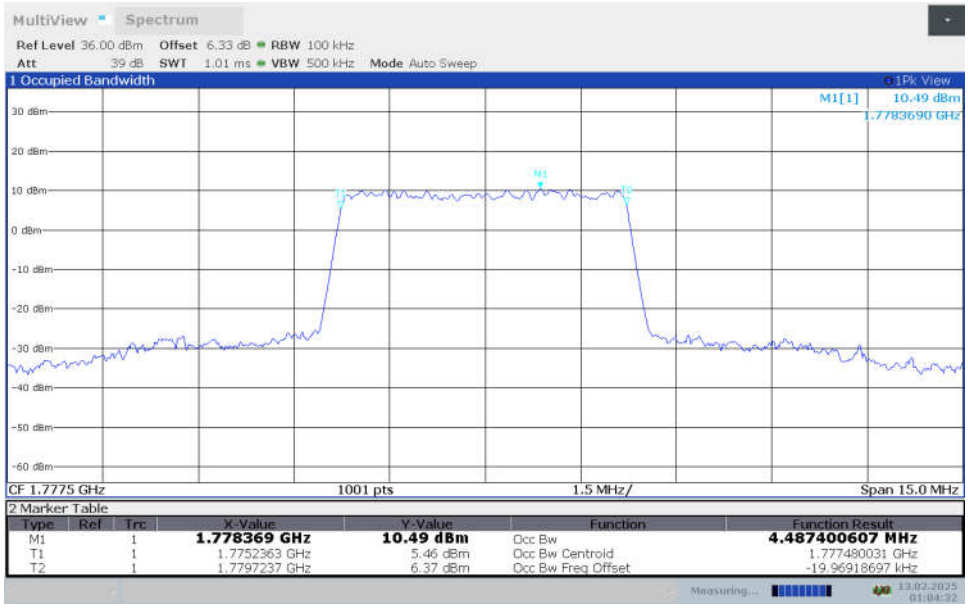

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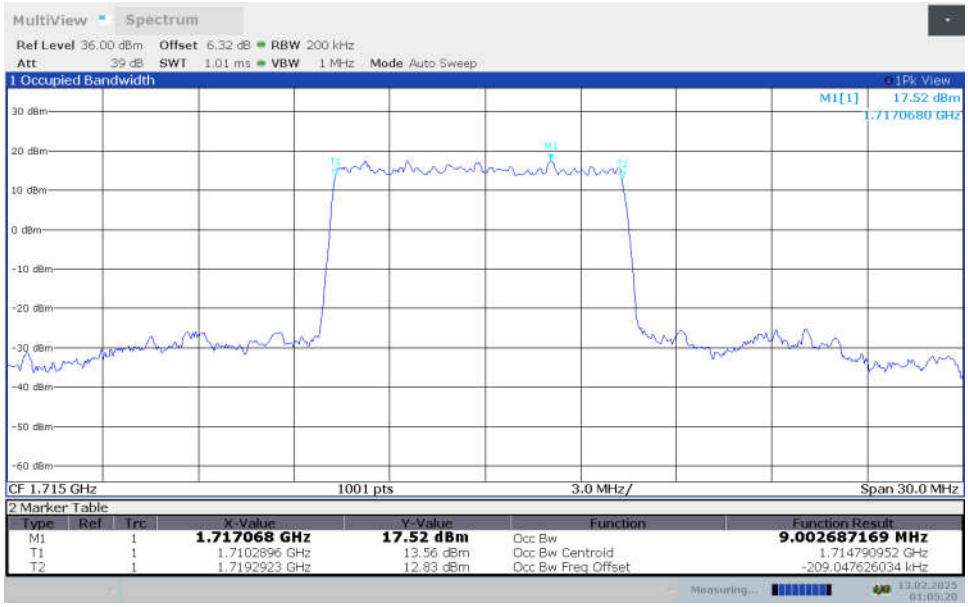
n66

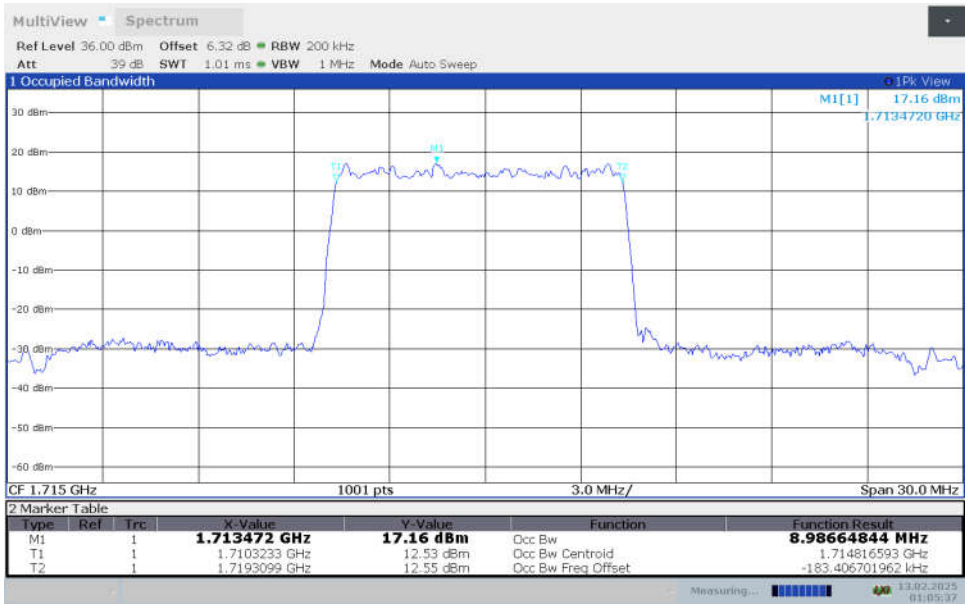
n66,10MHz(99% OBW)

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
1715	9.003	8.987	8.985	8.998	8.966	9.302	9.299	9.327	9.322
1745	9.019	8.997	8.996	8.998	8.965	9.302	9.310	9.332	9.321
1775	9.017	9.000	8.988	8.999	8.966	9.303	9.304	9.333	9.327

n66,10MHz Bandwidth,DFT-s-pi/2 BPSK (99% OBW)



n66,10MHz Bandwidth,DFT-s-QPSK (99% OBW)



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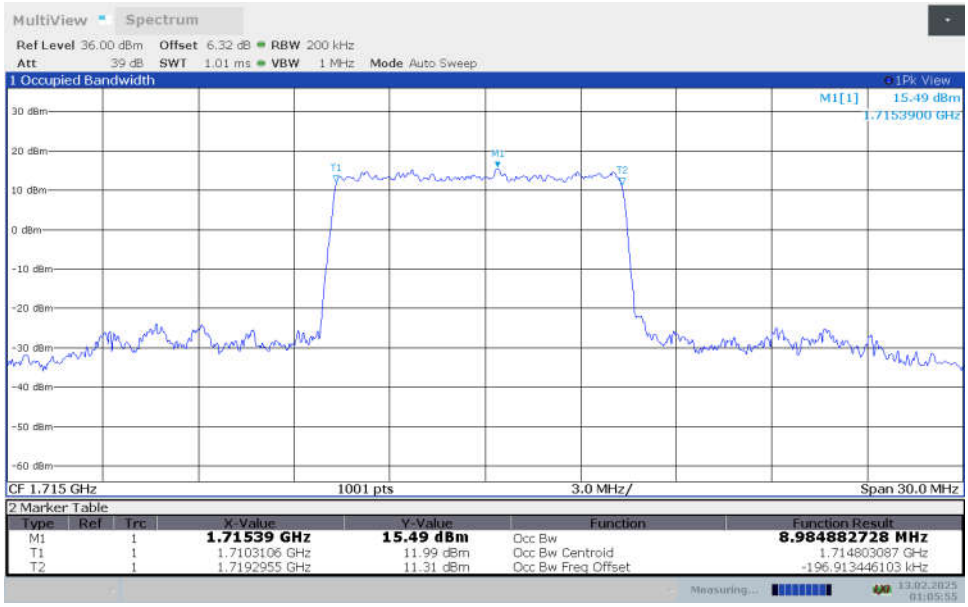
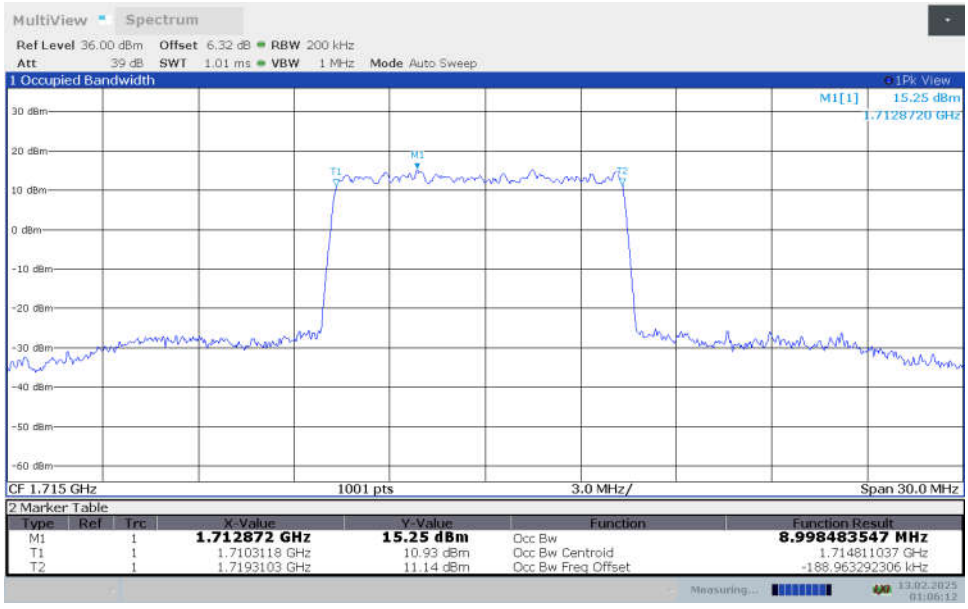
n66,10MHz Bandwidth,DFT-s-16QAM (99% OBW)



n66,10MHz Bandwidth,DFT-s-64QAM (99% OBW)



n66,10MHz Bandwidth,DFT-s-256QAM (99% OBW)

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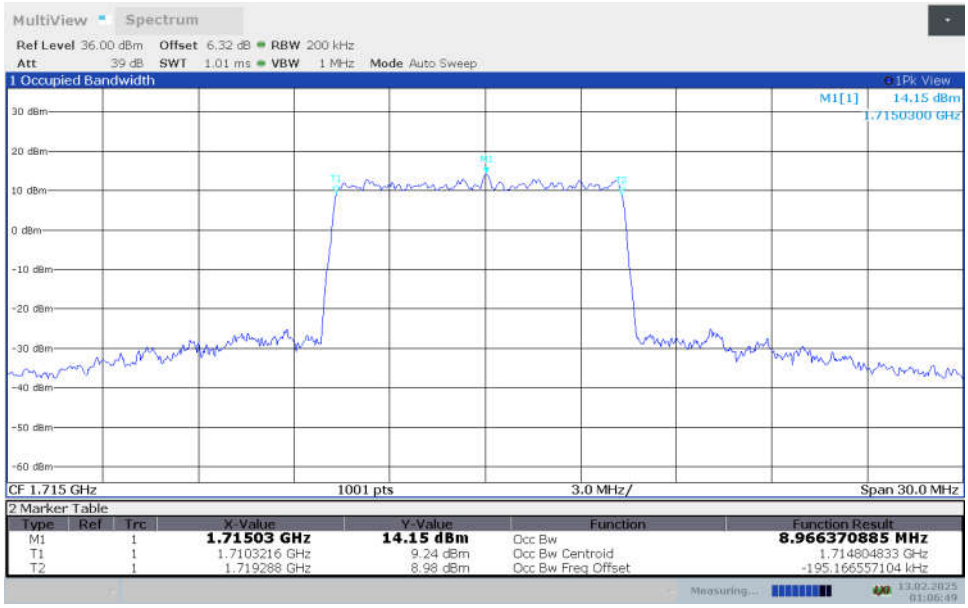
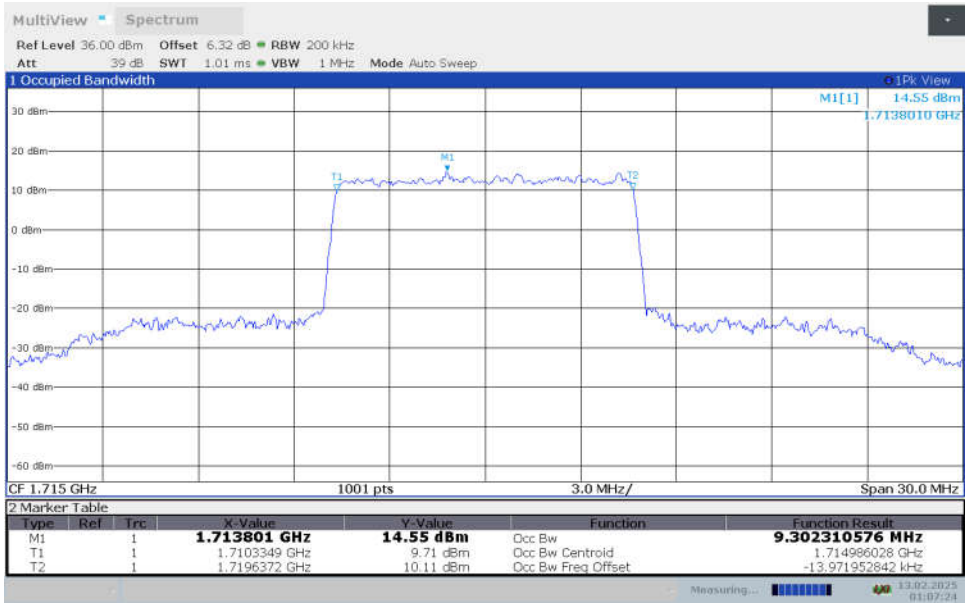


n66,10MHz Bandwidth,CP-QPSK (99% OBW)



n66,10MHz Bandwidth,CP-16QAM (99% OBW)

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