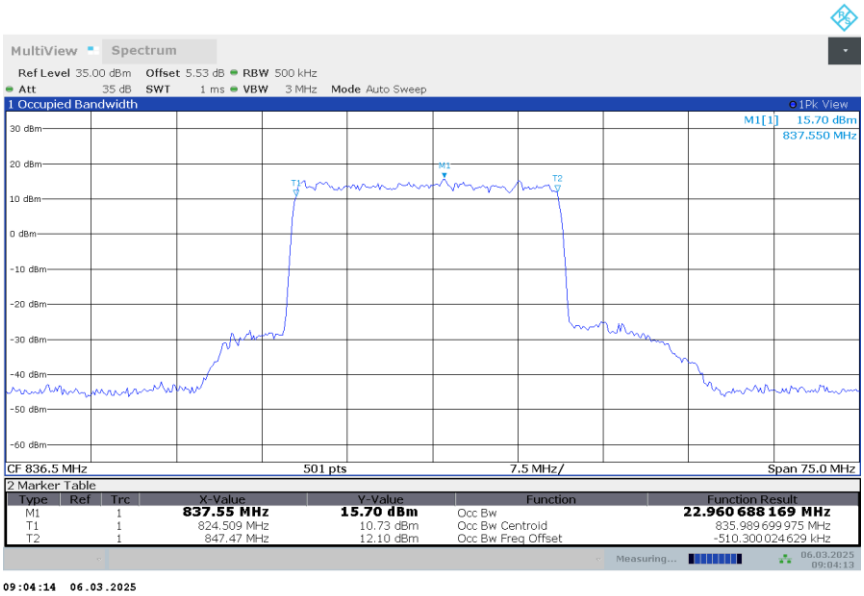
n5,25MHz Bandwidth,DFT-s-16QAM (99% BW)



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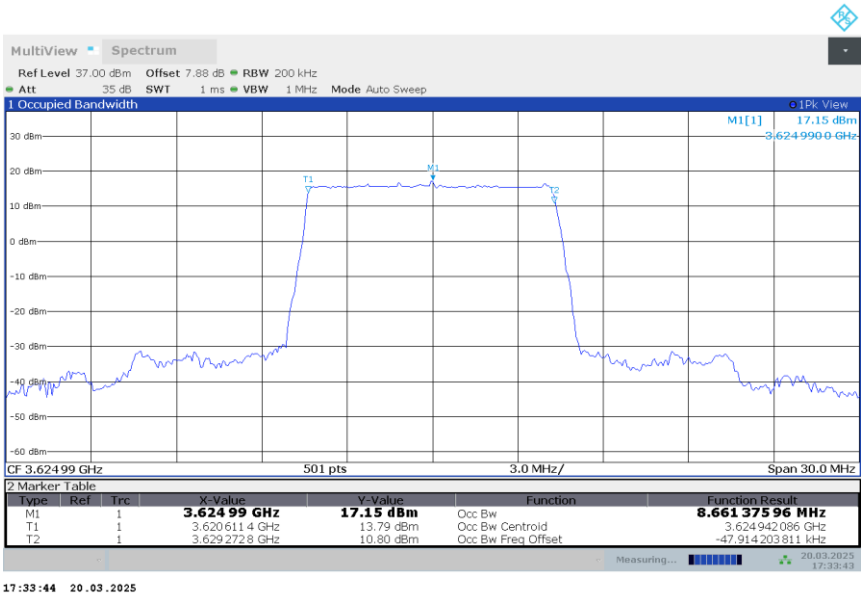
n48

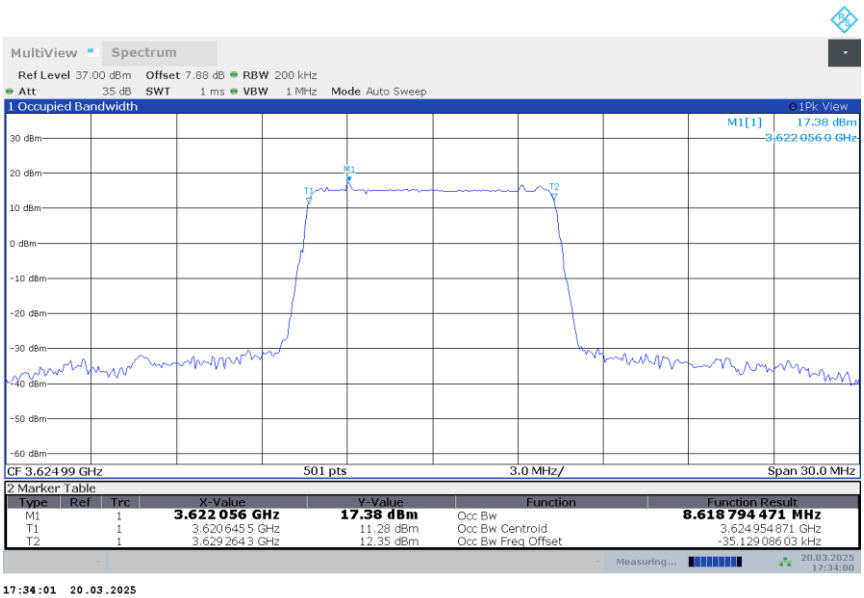
n48,10MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
3624.99	8.661	8.619	8.604

n48,10MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n48,10MHz Bandwidth,DFT-s-QPSK (99% BW)



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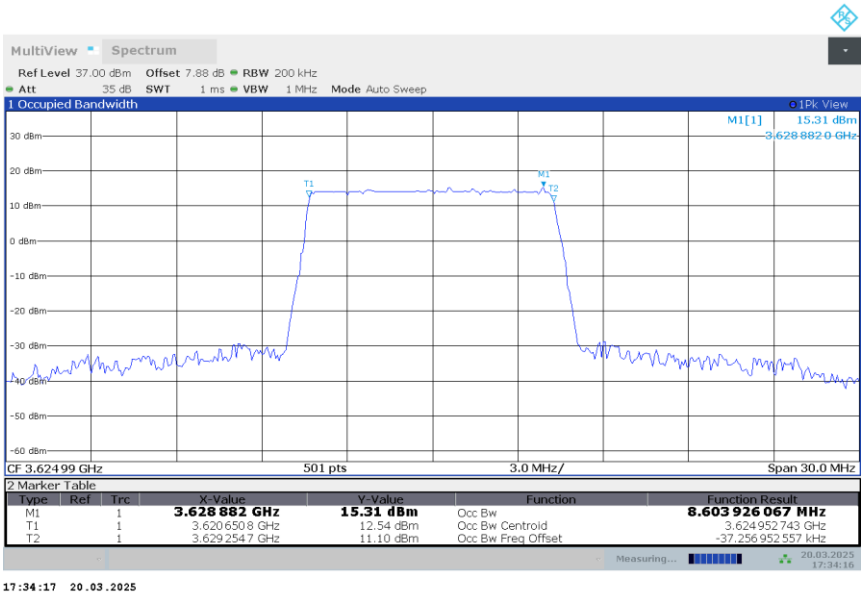
n48,10MHz Bandwidth,DFT-s-16QAM (99% BW)



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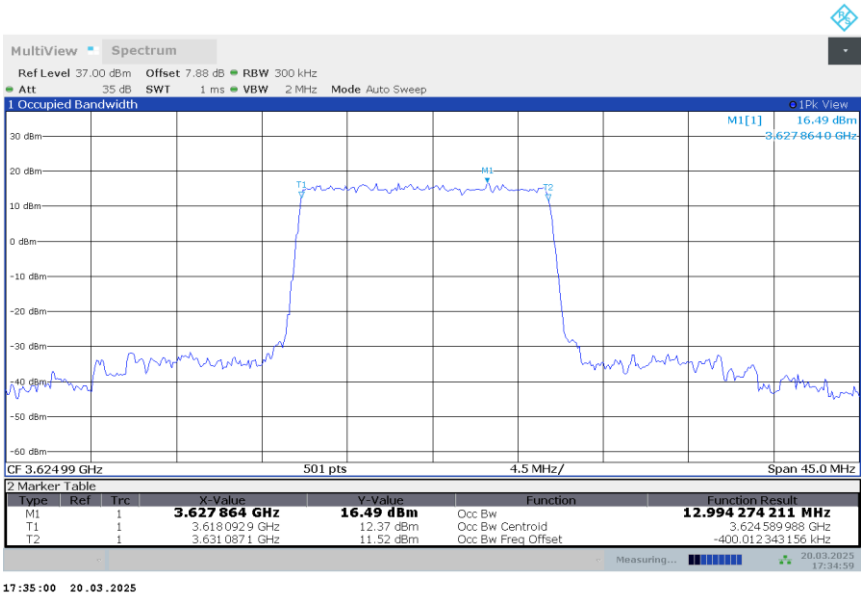
n48

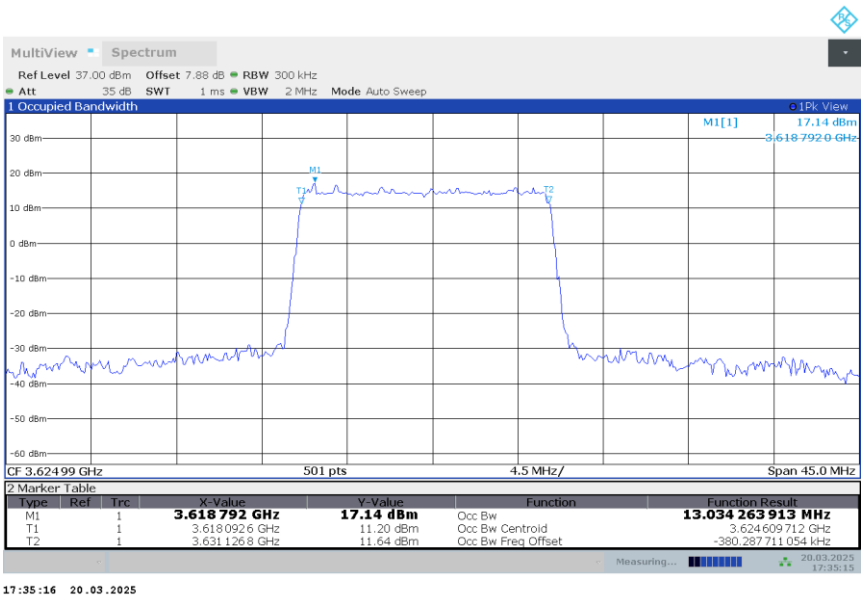
n48,15MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
3624.99	12.994	13.034	12.977

n48,15MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n48,15MHz Bandwidth,DFT-s-QPSK (99% BW)



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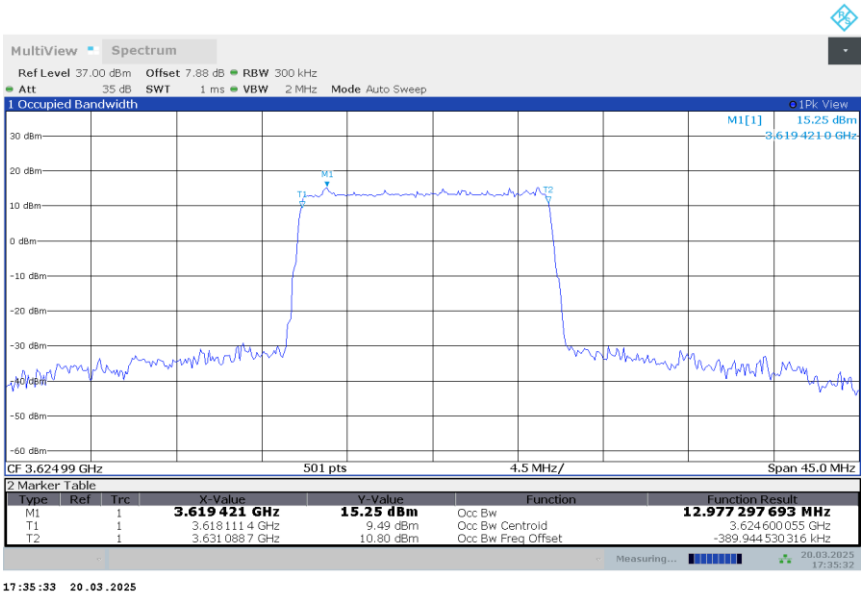
n48,15MHz Bandwidth,DFT-s-16QAM (99% BW)



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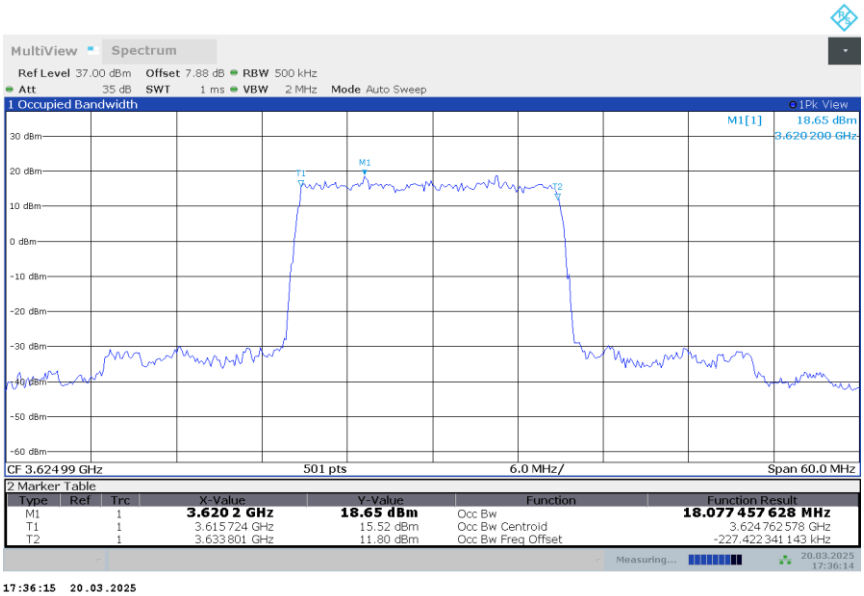
n48

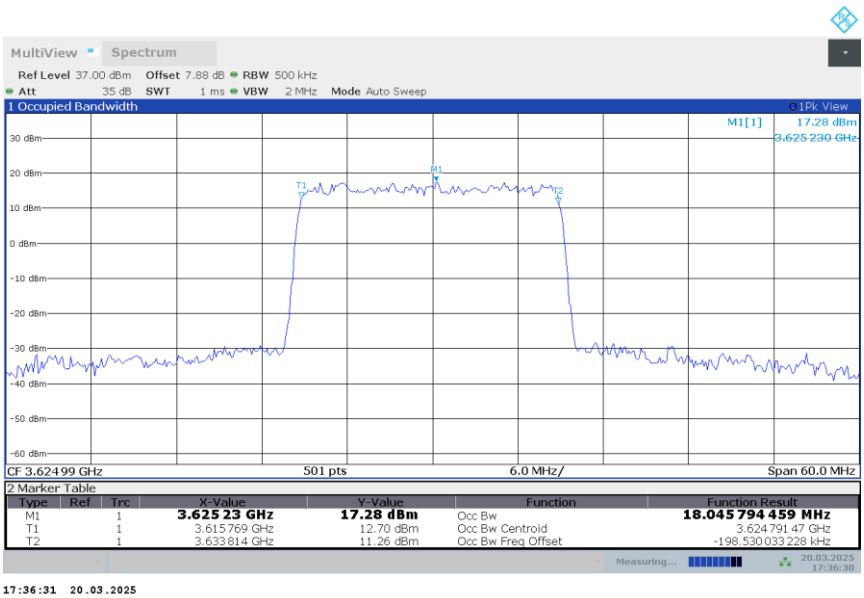
n48,20MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
3624.99	18.077	18.046	18.059

n48,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n48,20MHz Bandwidth,DFT-s-QPSK (99% BW)



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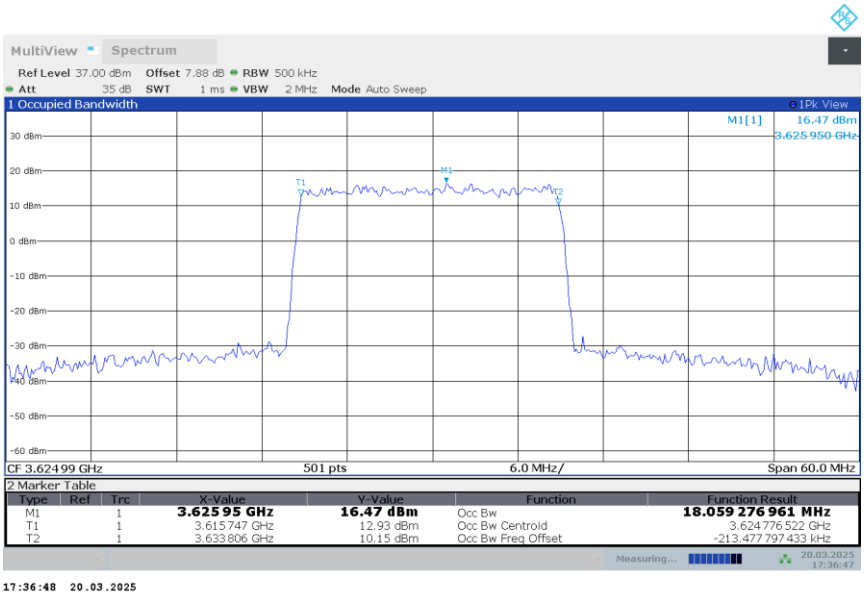
n48,20MHz Bandwidth,DFT-s-16QAM (99% BW)



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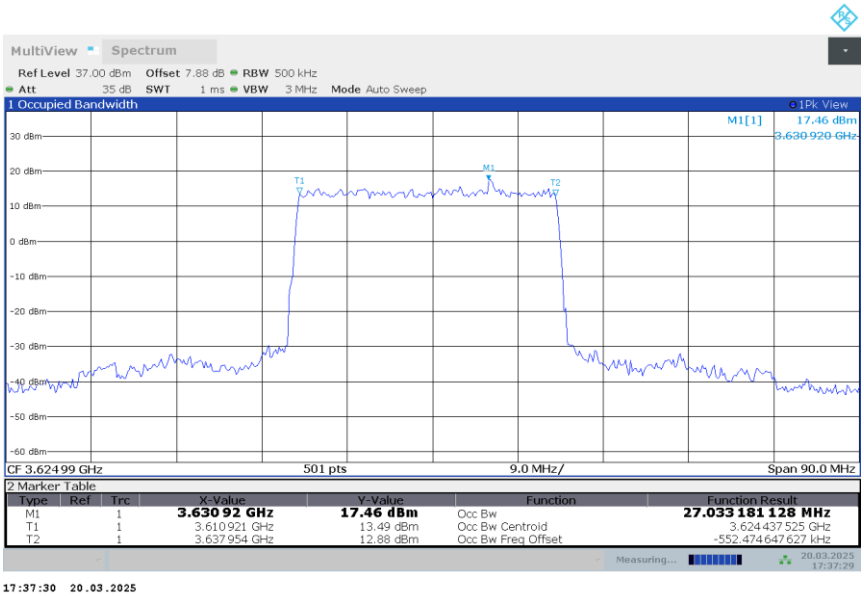
n48

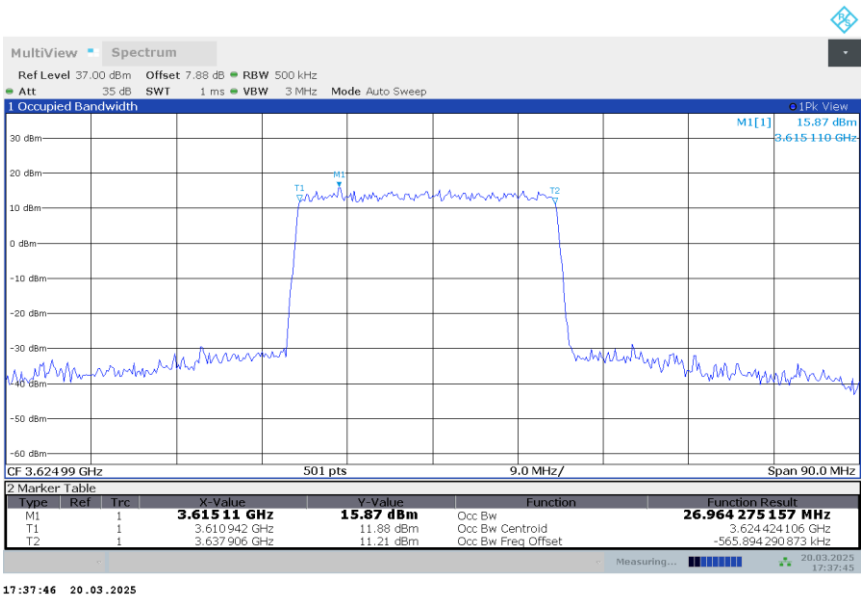
n48,30MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
3624.99	27.033	26.964	26.966

n48,30MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n48,30MHz Bandwidth,DFT-s-QPSK (99% BW)



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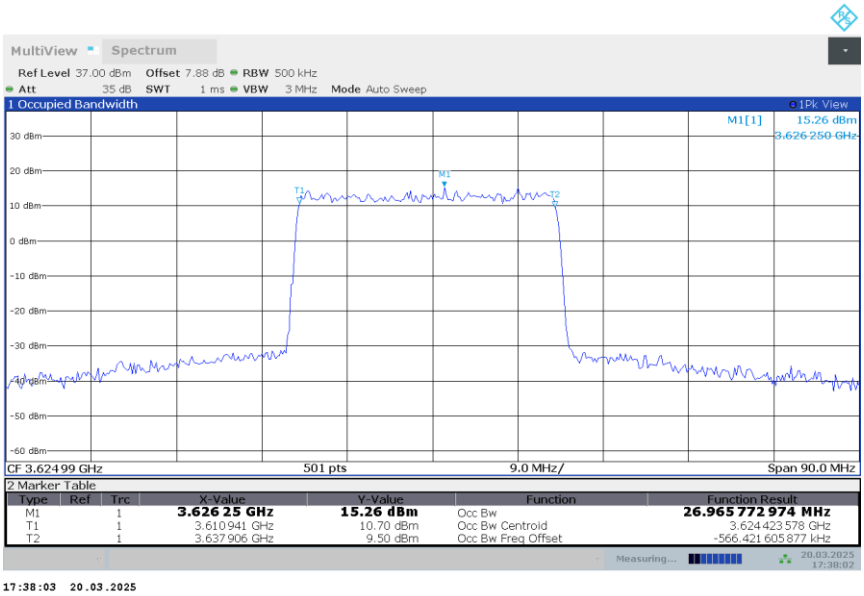
n48,30MHz Bandwidth,DFT-s-16QAM (99% BW)



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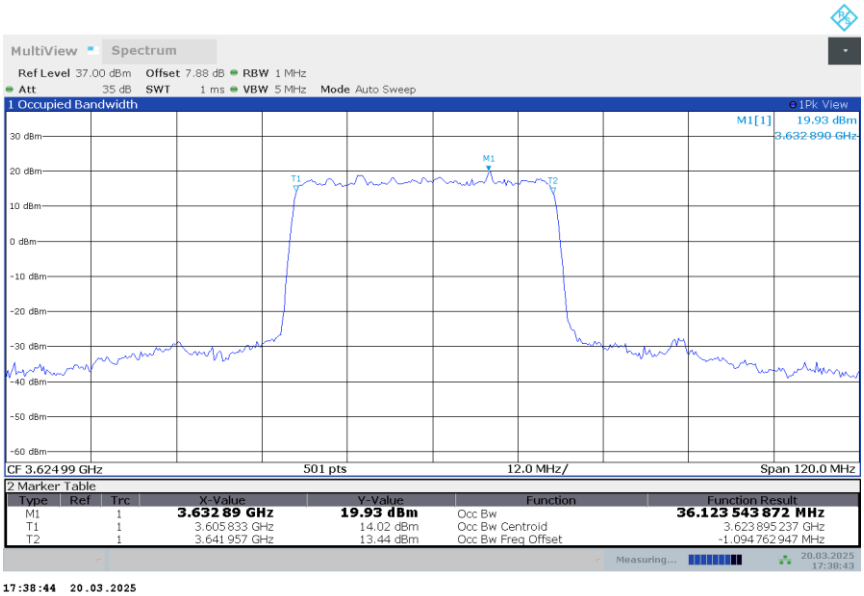
n48

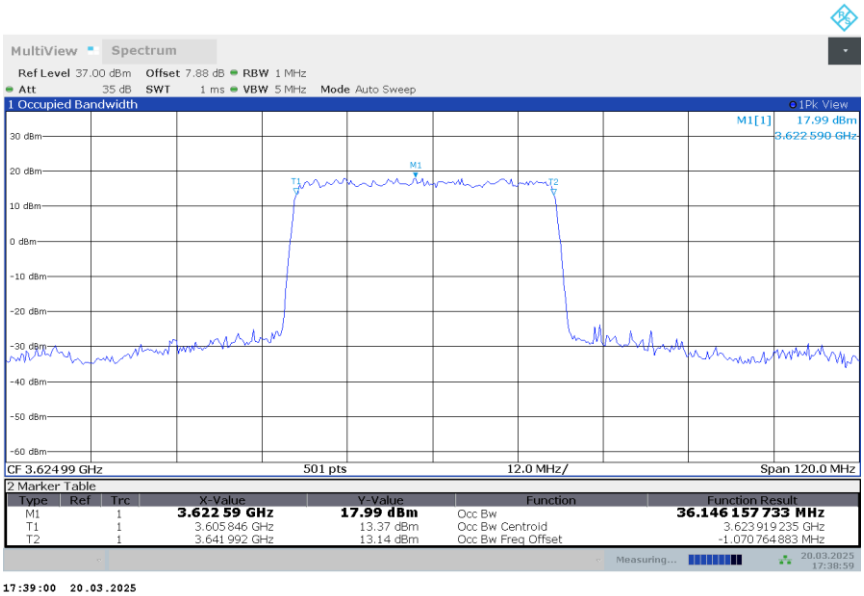
n48,40MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
3624.99	36.124	36.146	36.108

n48,40MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n48,40MHz Bandwidth,DFT-s-QPSK (99% BW)



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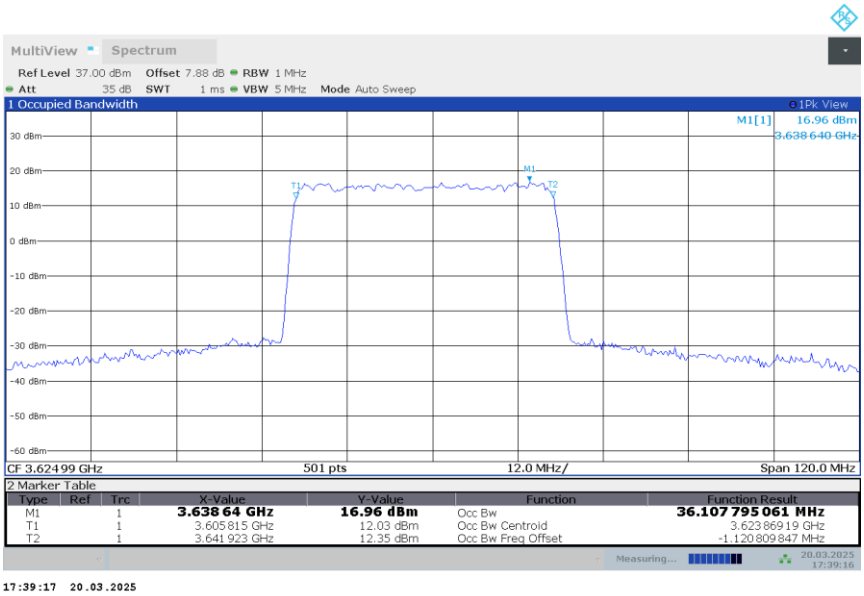
n48,40MHz Bandwidth,DFT-s-16QAM (99% BW)



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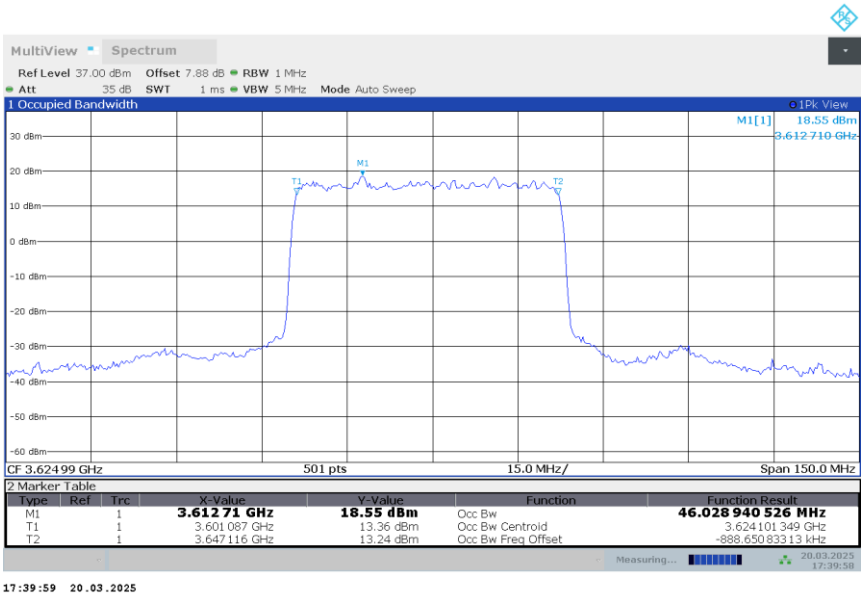
n48

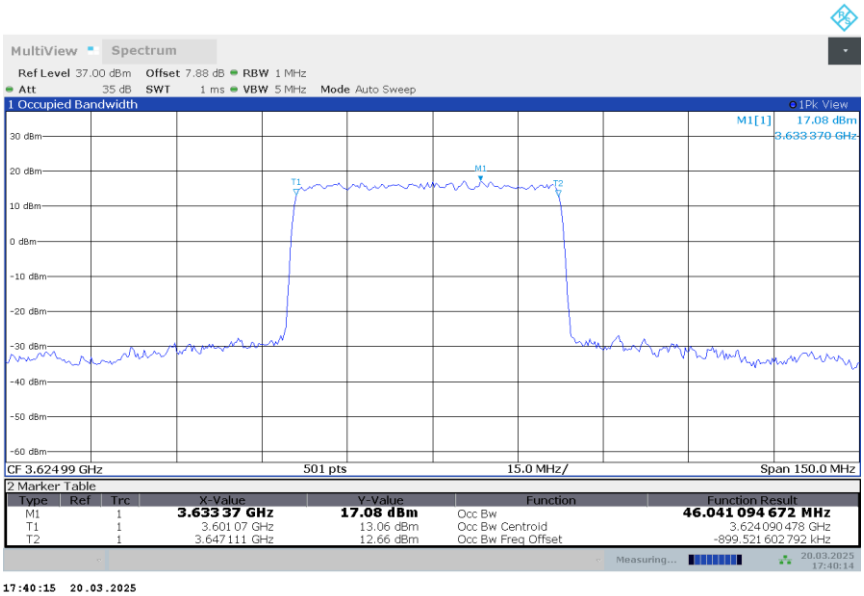
n48,50MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
3624.99	46.029	46.041	45.903

n48,50MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n48,50MHz Bandwidth,DFT-s-QPSK (99% BW)



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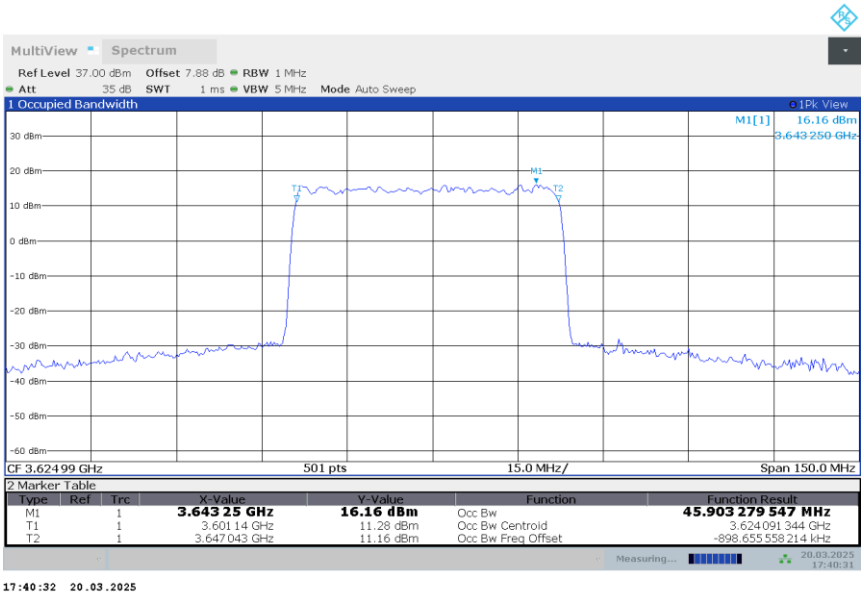
n48,50MHz Bandwidth,DFT-s-16QAM (99% BW)



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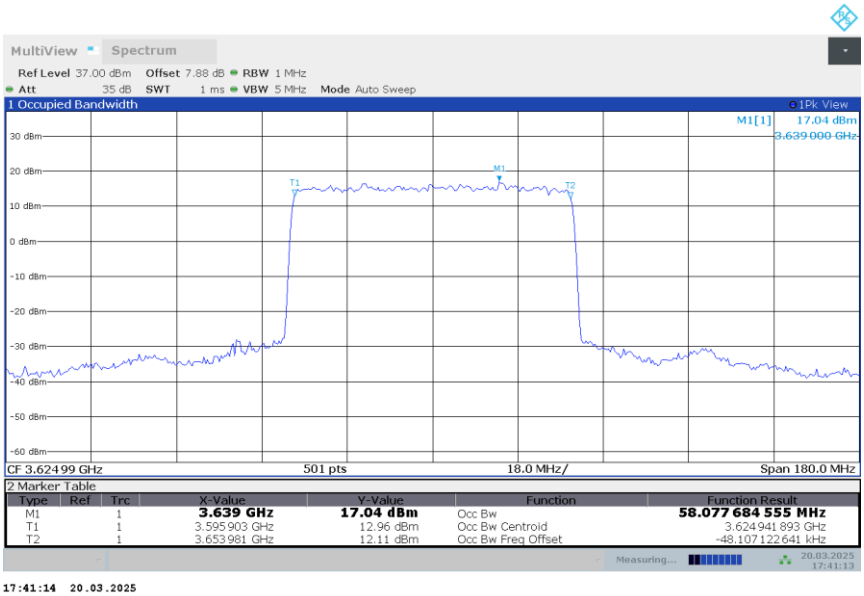
n48

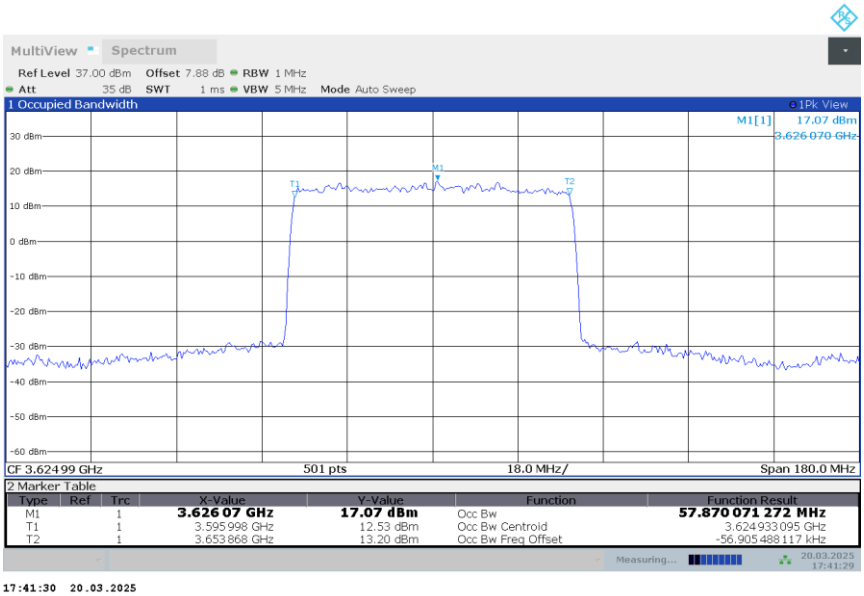
n48,60MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
3624.99	58.078	57.870	57.990

n48,60MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n48,60MHz Bandwidth,DFT-s-QPSK (99% BW)



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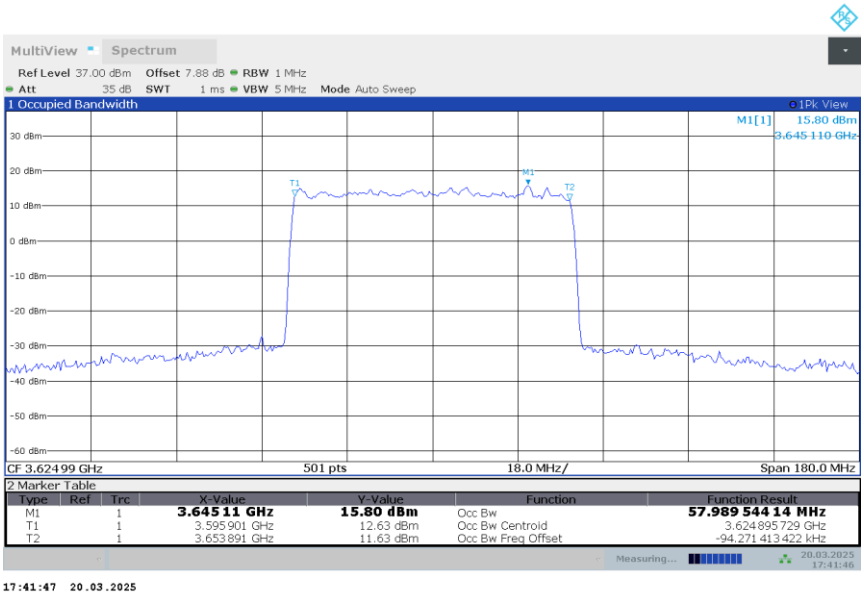
n48,60MHz Bandwidth,DFT-s-16QAM (99% BW)



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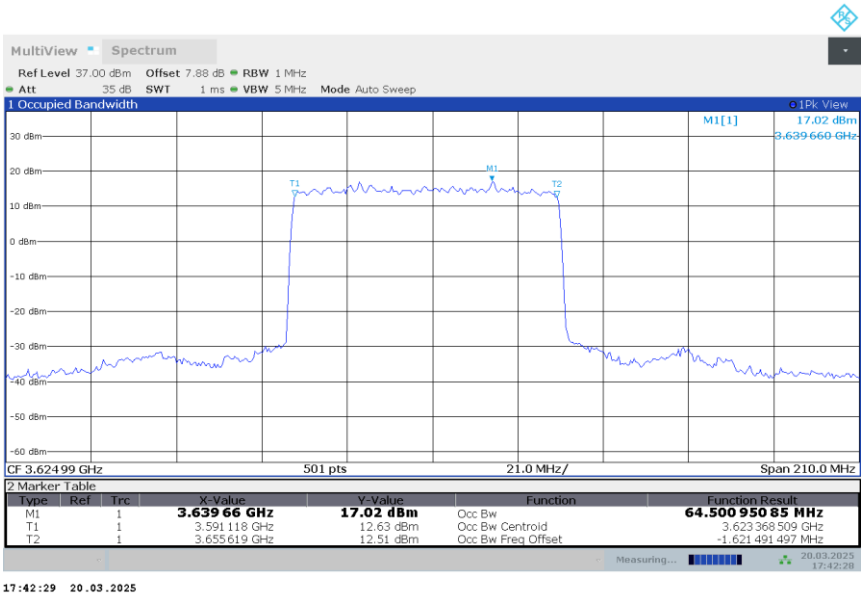
n48

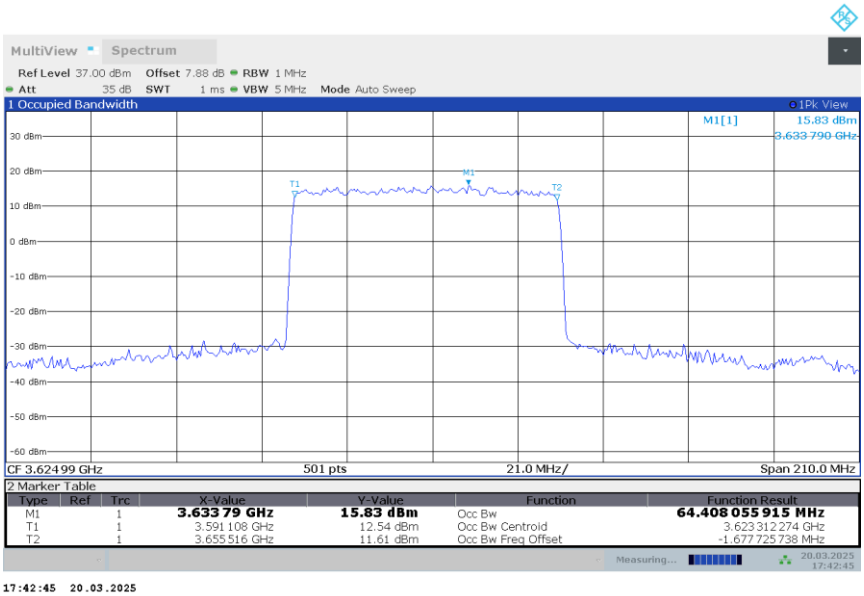
n48,70MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
3624.99	64.501	64.408	64.351

n48,70MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n48,70MHz Bandwidth,DFT-s-QPSK (99% BW)



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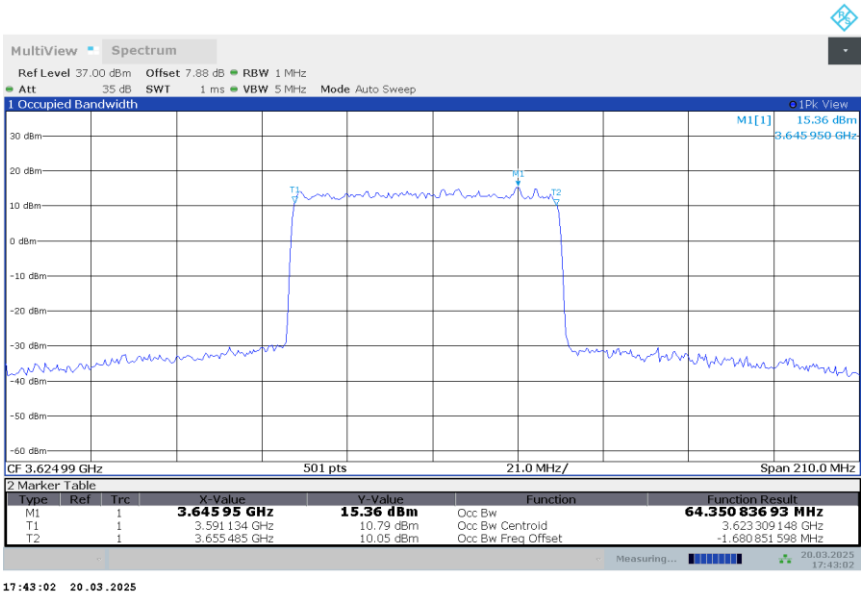
n48,70MHz Bandwidth,DFT-s-16QAM (99% BW)



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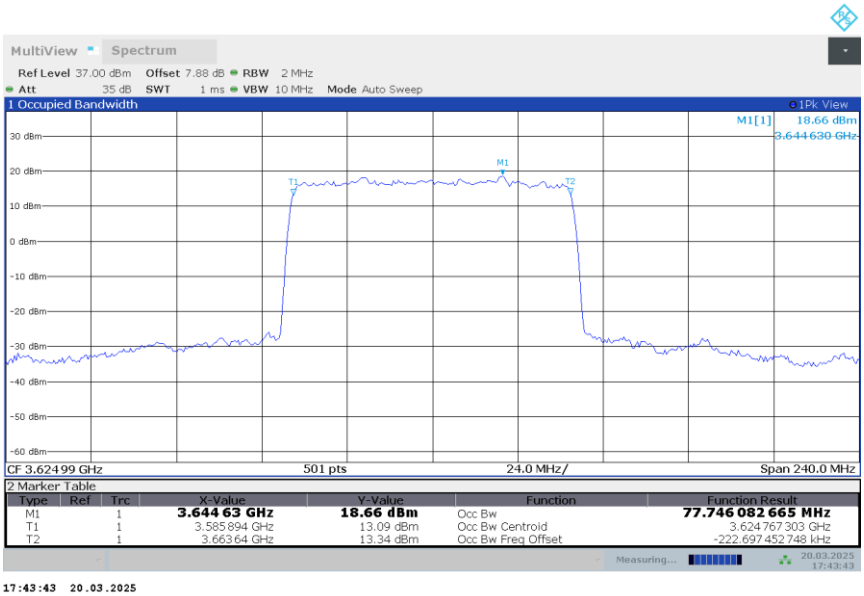
n48

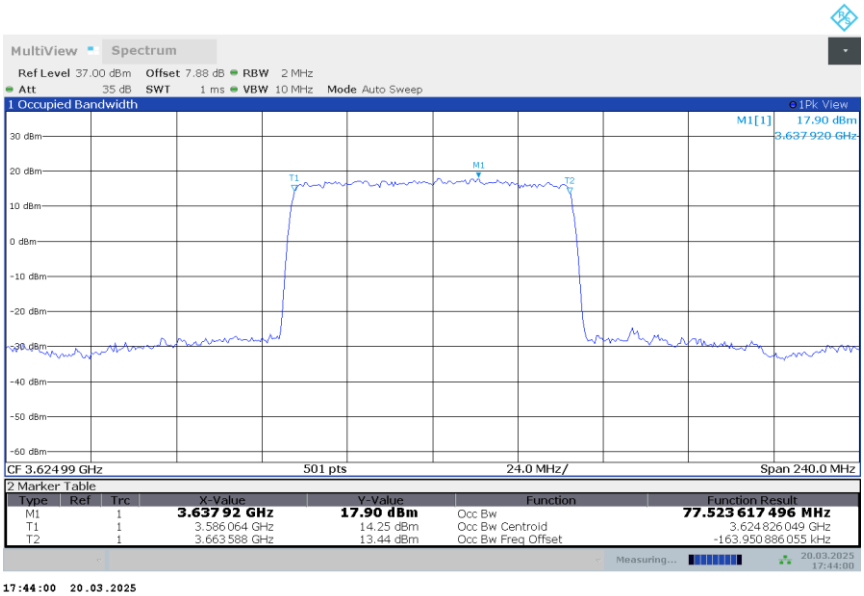
n48,80MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
3624.99	77.746	77.524	77.462

n48,80MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n48,80MHz Bandwidth,DFT-s-QPSK (99% BW)



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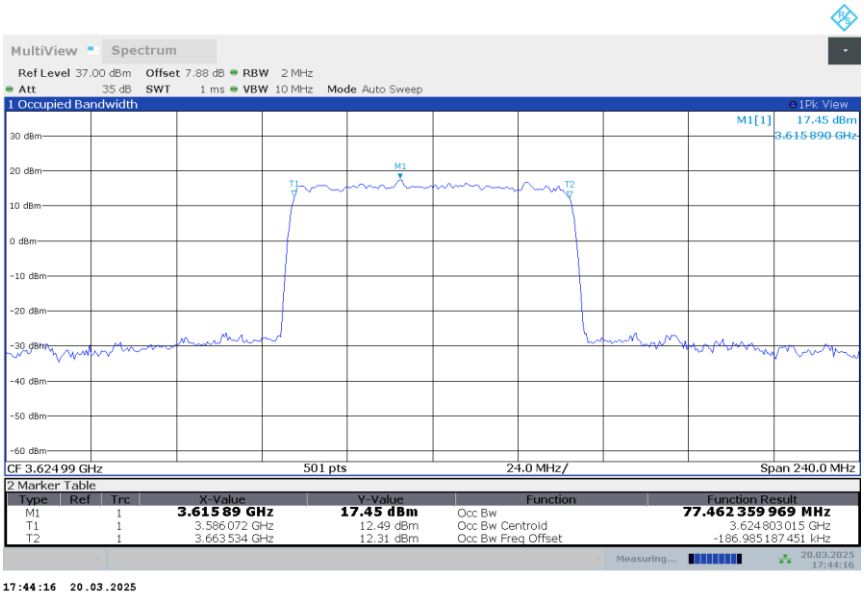
n48,80MHz Bandwidth,DFT-s-16QAM (99% BW)



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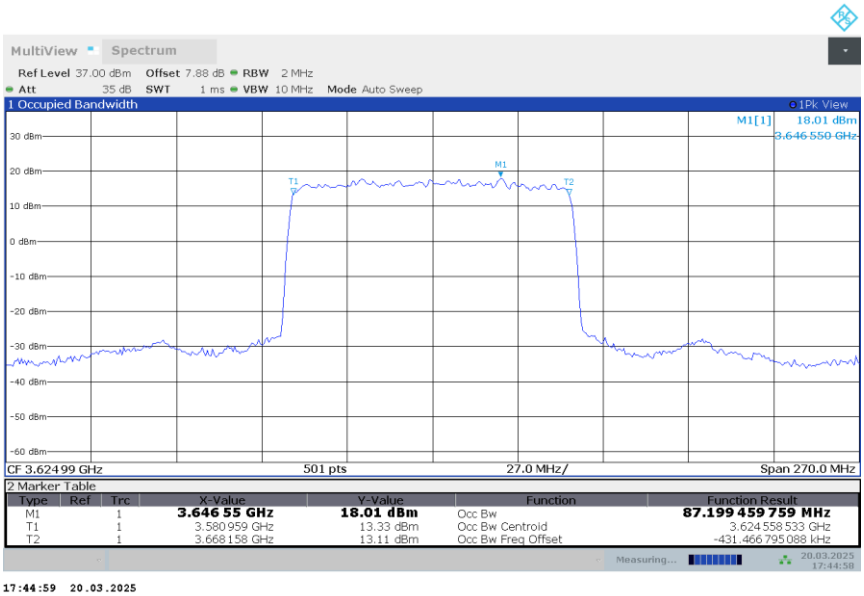
n48

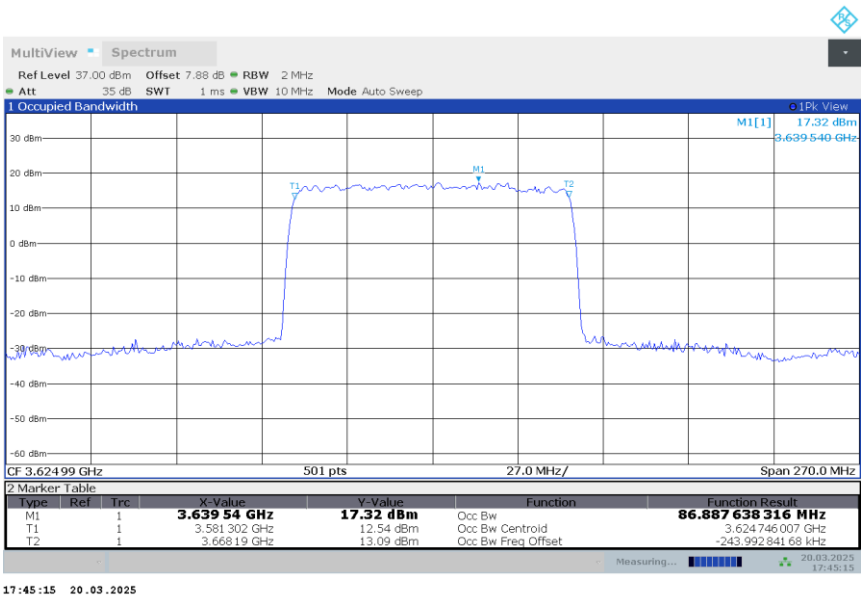
n48,90MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
3624.99	87.199	86.888	86.985

n48,90MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n48,90MHz Bandwidth,DFT-s-QPSK (99% BW)



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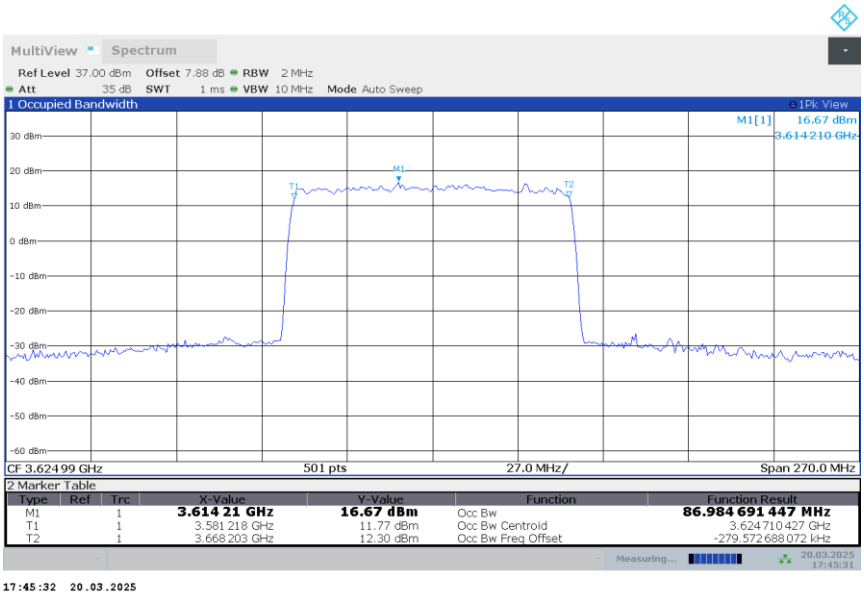
n48,90MHz Bandwidth,DFT-s-16QAM (99% BW)



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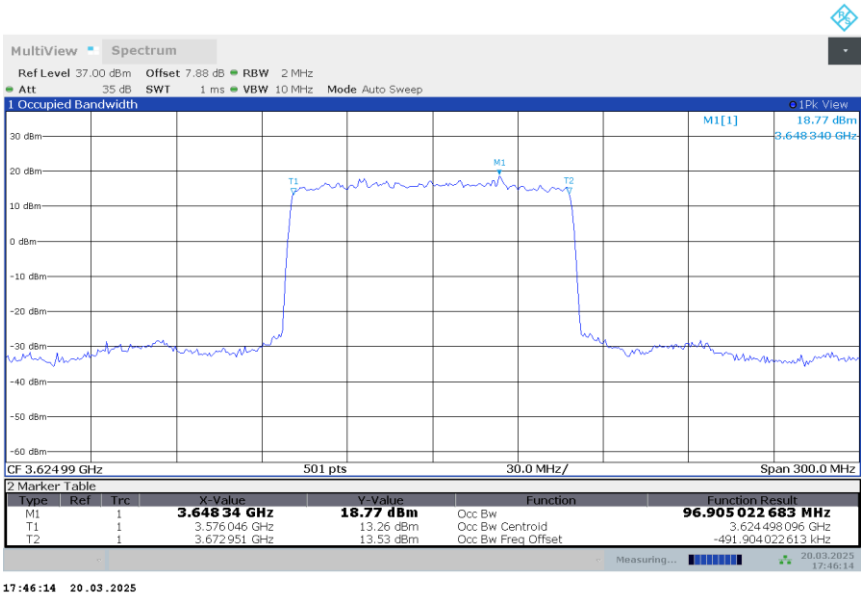
n48

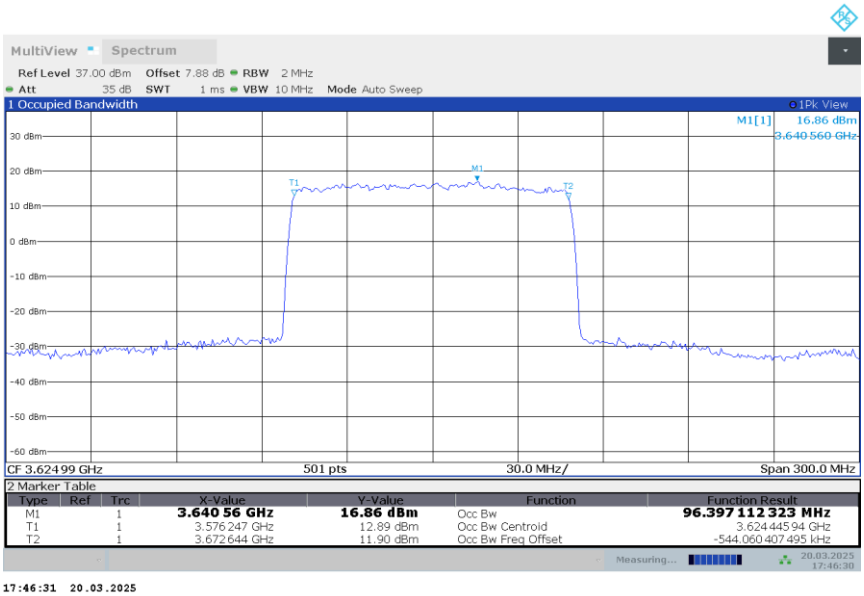
n48,100MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
3624.99	96.905	96.397	96.520

n48,100MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n48,100MHz Bandwidth,DFT-s-QPSK (99% BW)



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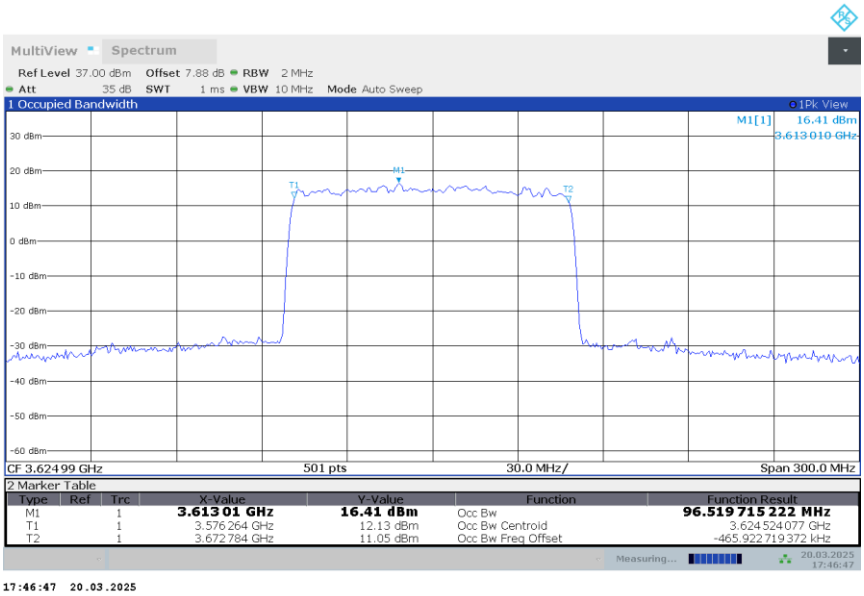
n48,100MHz Bandwidth,DFT-s-16QAM (99% BW)



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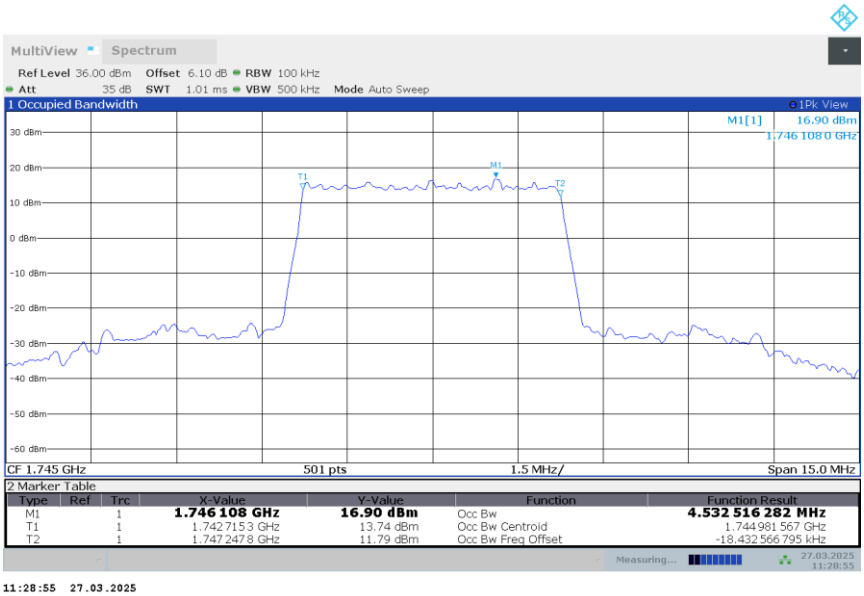
n66

n66,5MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1745	4.533	4.501	4.516

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



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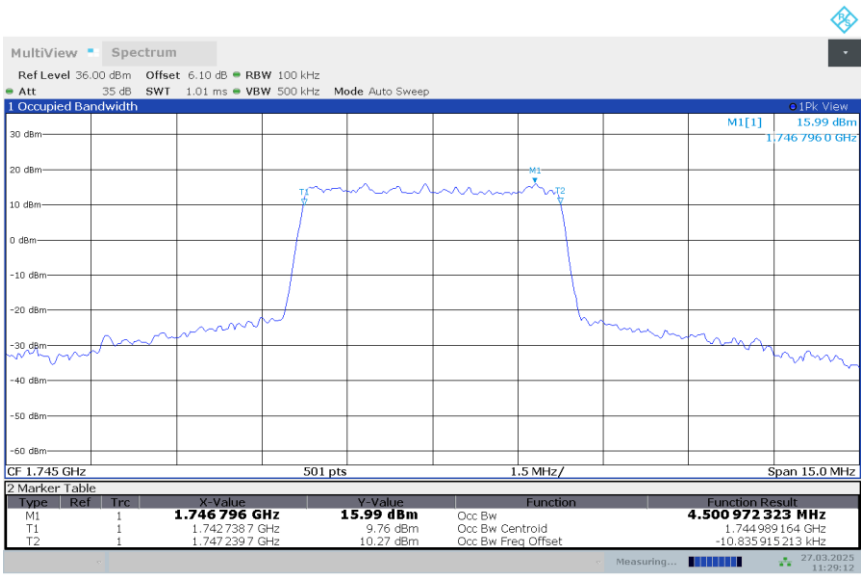
n66,5MHz Bandwidth,DFT-s-QPSK (99% BW)



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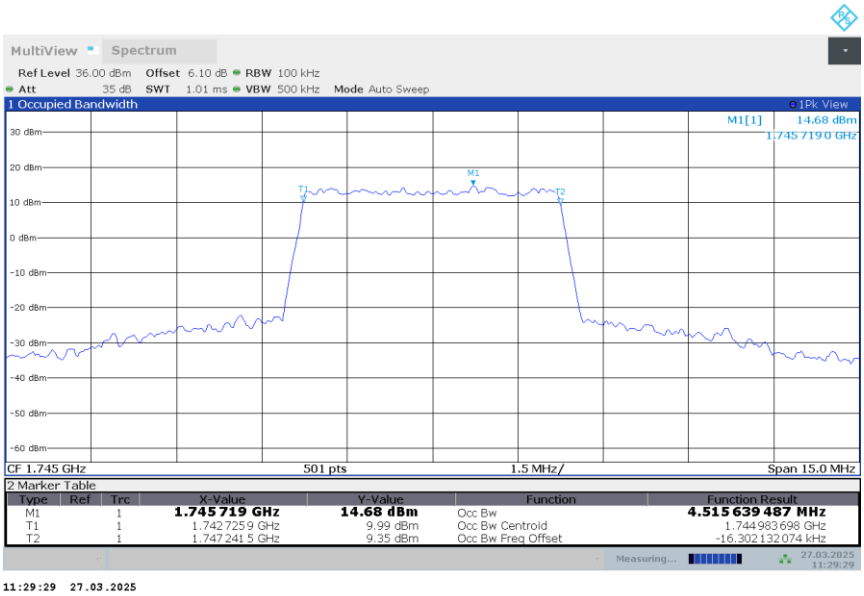
n66,5MHz Bandwidth,DFT-s-16QAM (99% BW)



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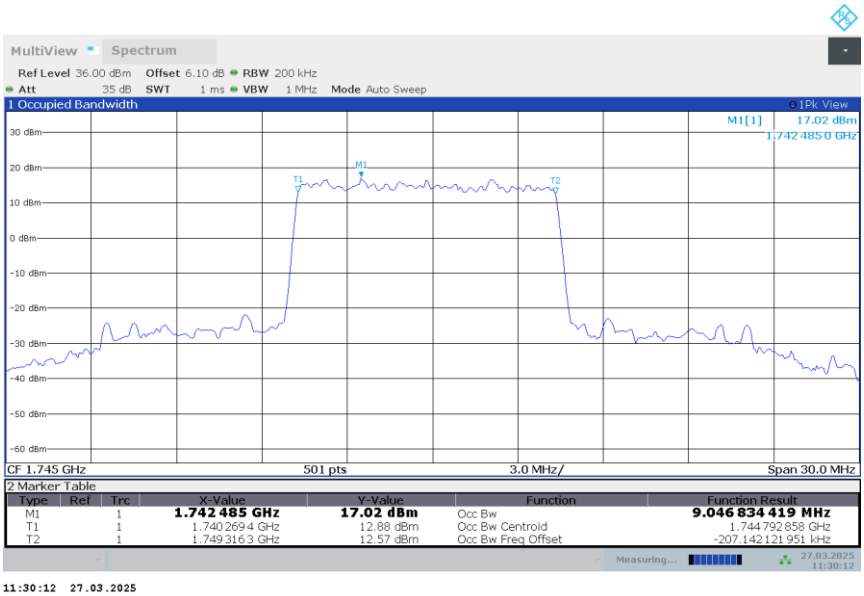
n66

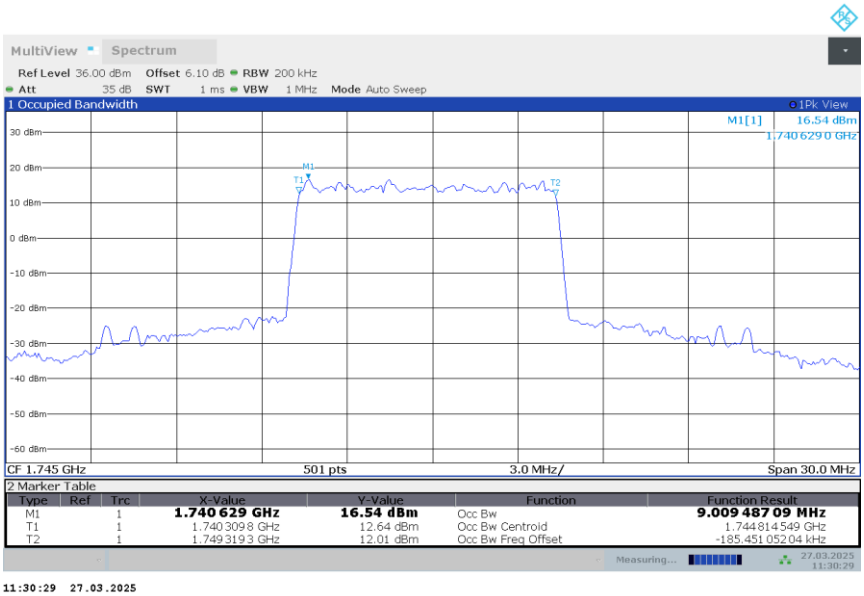
n66,10MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1745	9.047	9.009	9.008

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



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



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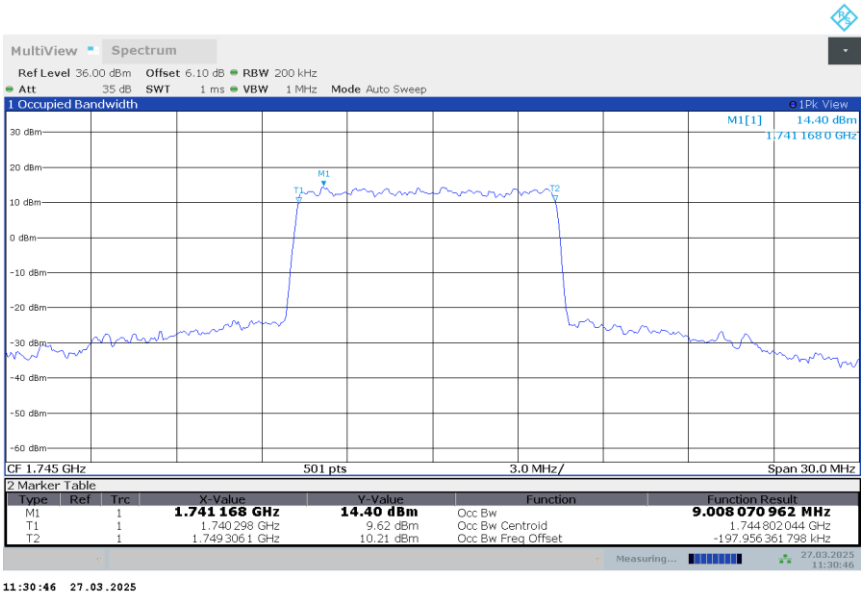
n66,10MHz Bandwidth,DFT-s-16QAM (99% BW)



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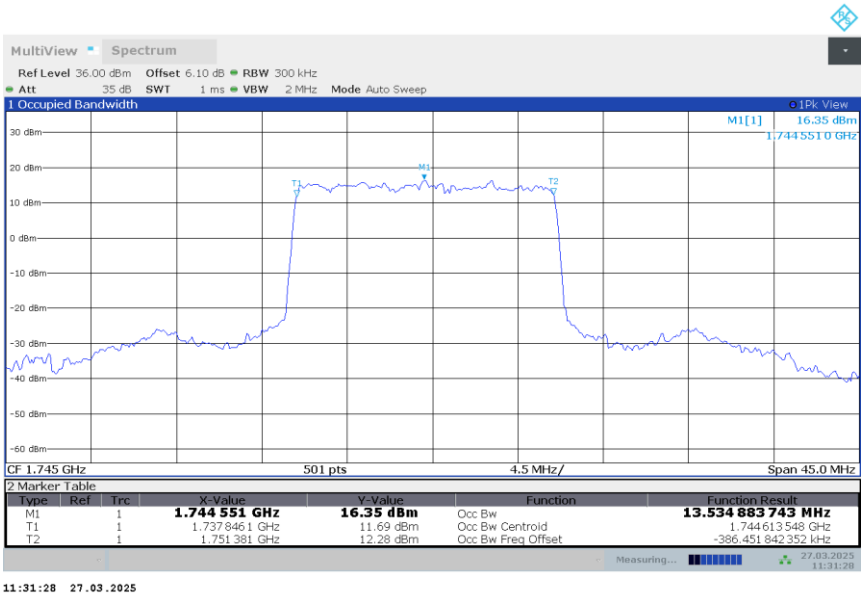
n66

n66,15MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1745	13.535	13.493	13.481

n66,15MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n66,15MHz Bandwidth,DFT-s-QPSK (99% BW)

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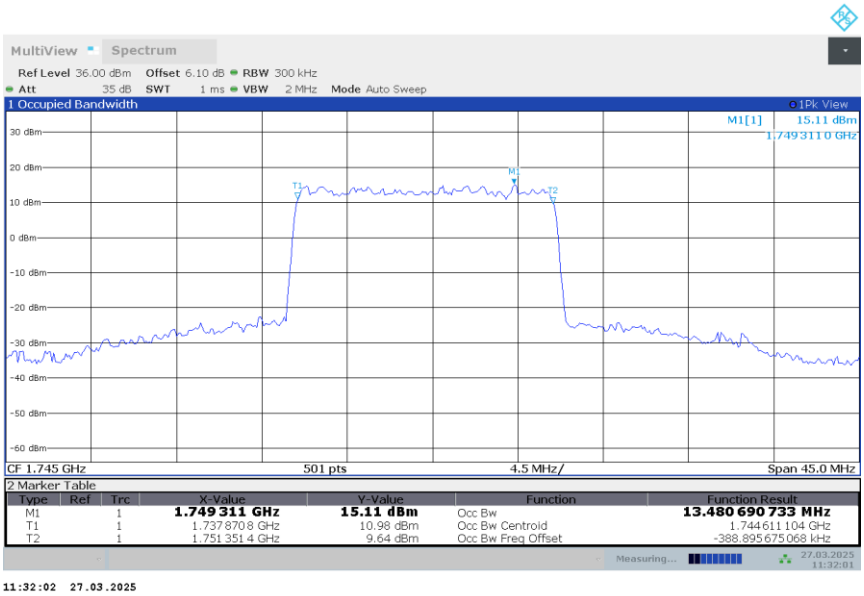
n66,15MHz Bandwidth,DFT-s-16QAM (99% BW)



11:32:02 27.03.2025

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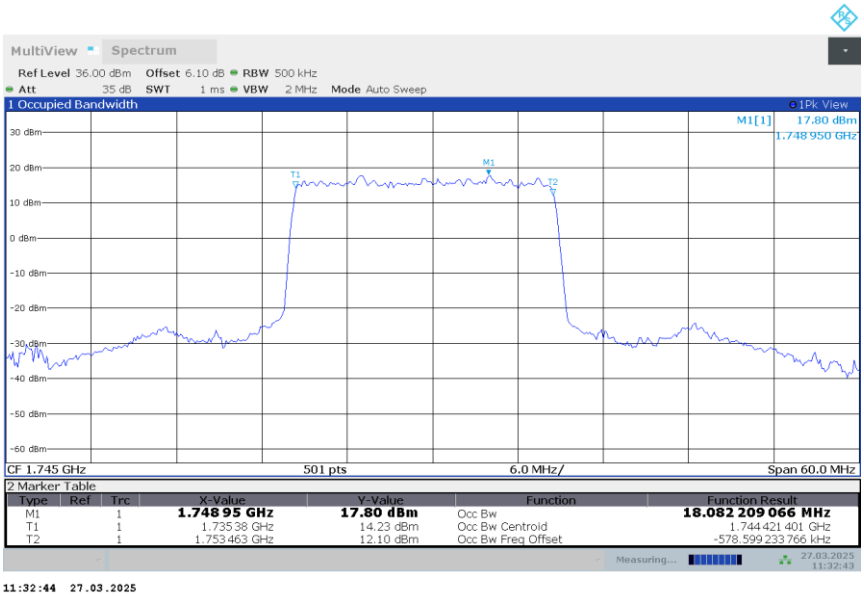
n66

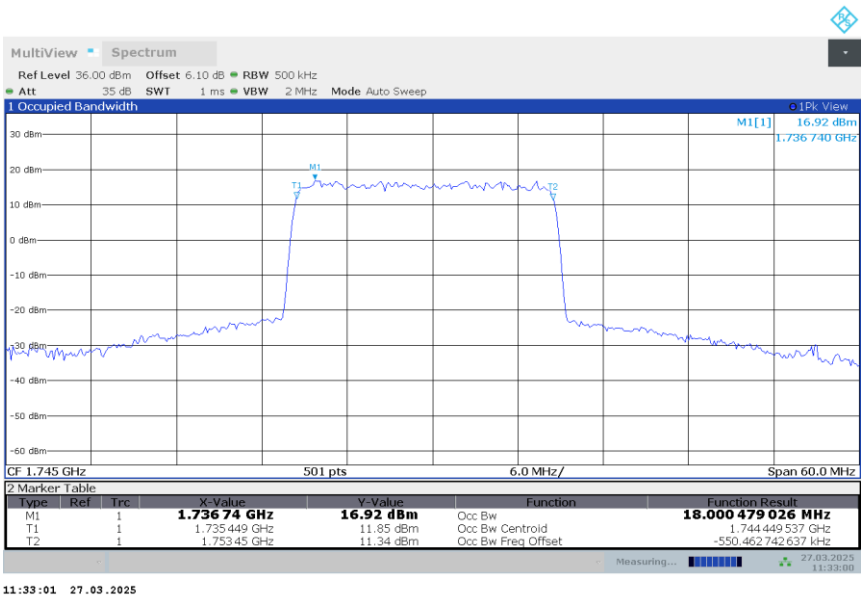
n66,20MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1745	18.082	18.000	18.049

n66,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n66,20MHz Bandwidth,DFT-s-QPSK (99% BW)



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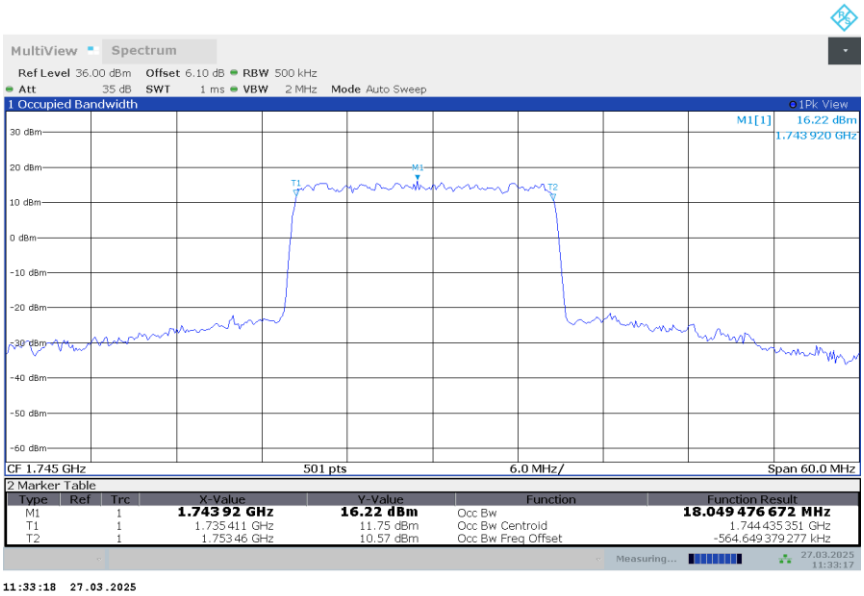
n66,20MHz Bandwidth,DFT-s-16QAM (99% BW)



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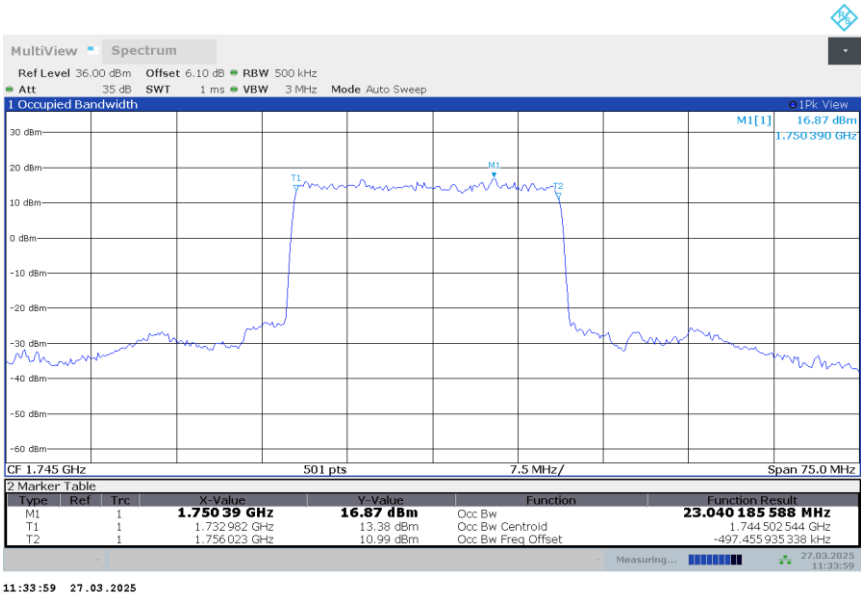
n66

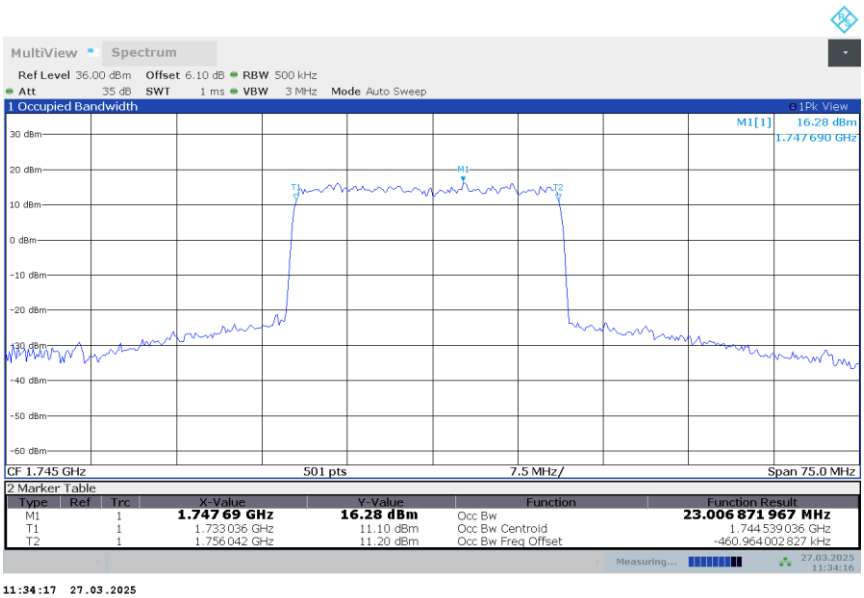
n66,25MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1745	23.040	23.007	22.998

n66,25MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n66,25MHz Bandwidth,DFT-s-QPSK (99% BW)



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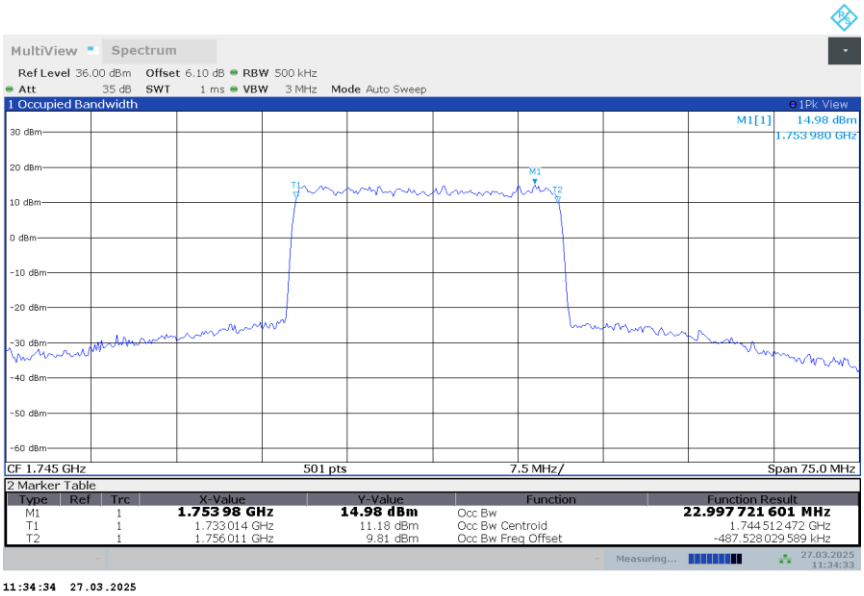
n66,25MHz Bandwidth,DFT-s-16QAM (99% BW)



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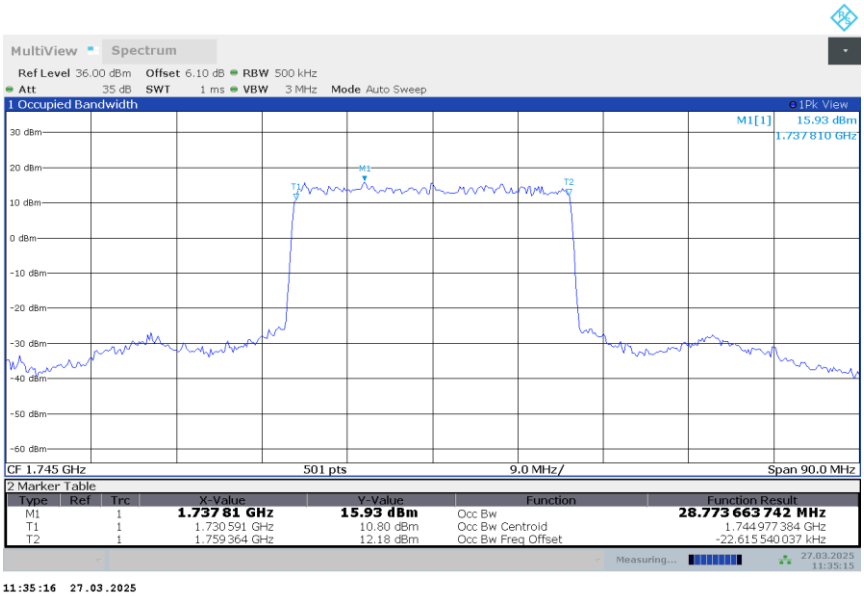
n66

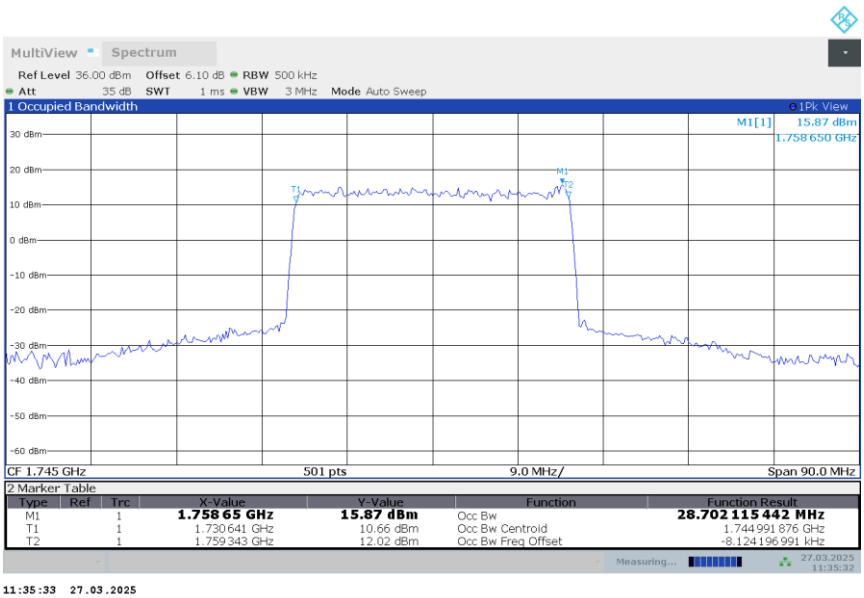
n66,30MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1745	28.774	28.702	28.613

n66,30MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n66,30MHz Bandwidth,DFT-s-QPSK (99% BW)



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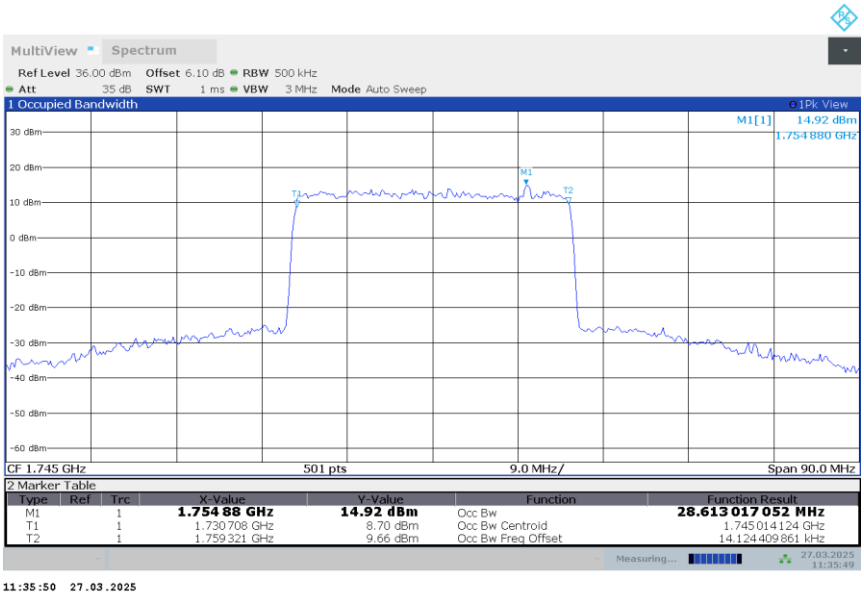
n66,30MHz Bandwidth,DFT-s-16QAM (99% BW)



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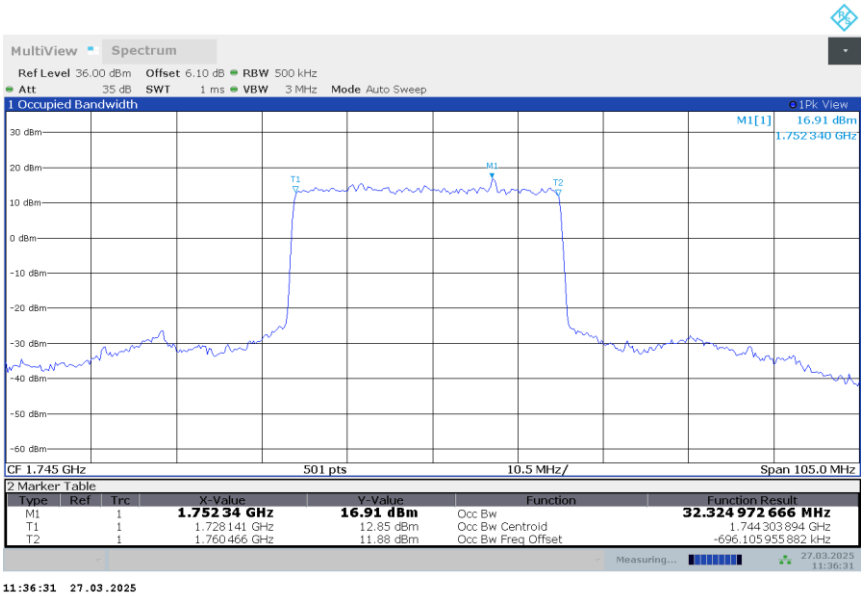
n66

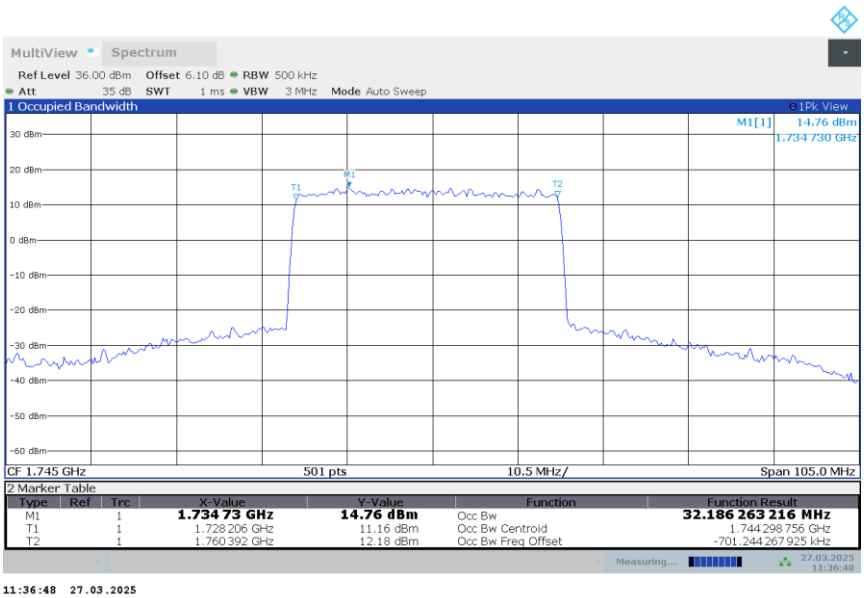
n66,35MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1745	32.325	32.186	32.236

n66,35MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n66,35MHz Bandwidth,DFT-s-QPSK (99% BW)



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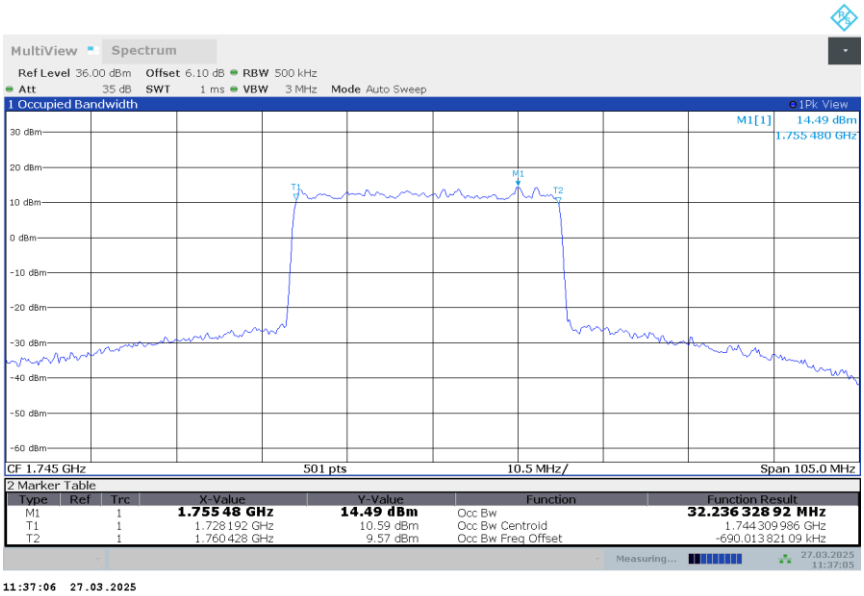
n66,35MHz Bandwidth,DFT-s-16QAM (99% BW)



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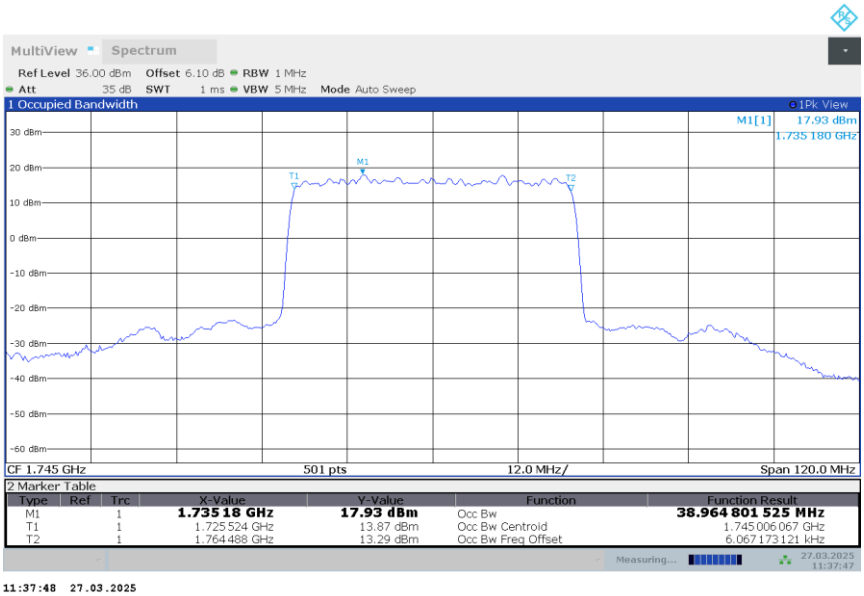
n66

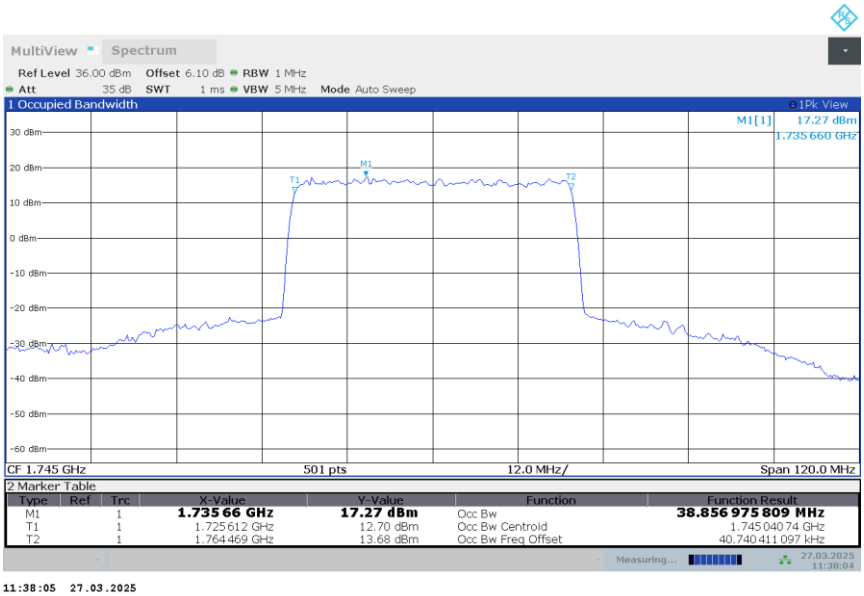
n66,40MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1745	38.965	38.857	38.874

n66,40MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n66,40MHz Bandwidth,DFT-s-QPSK (99% BW)



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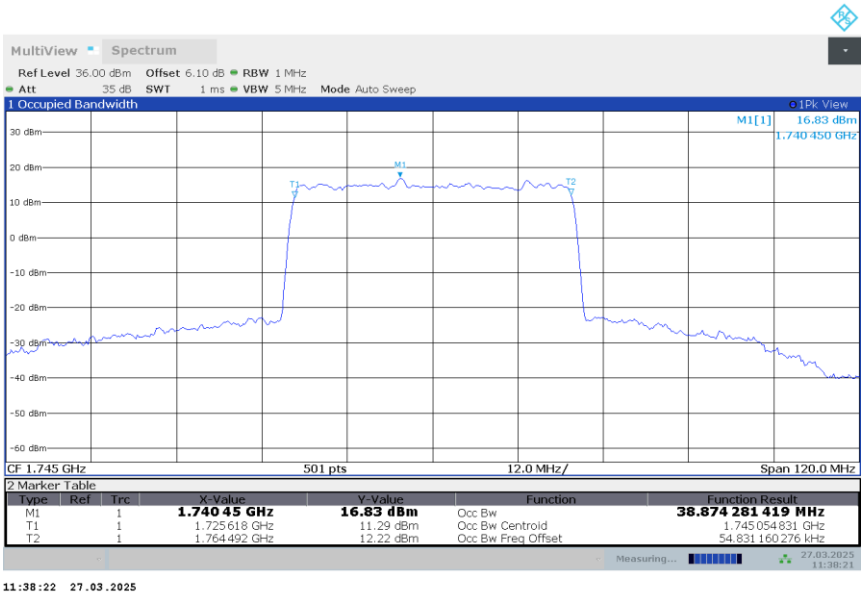
n66,40MHz Bandwidth,DFT-s-16QAM (99% BW)



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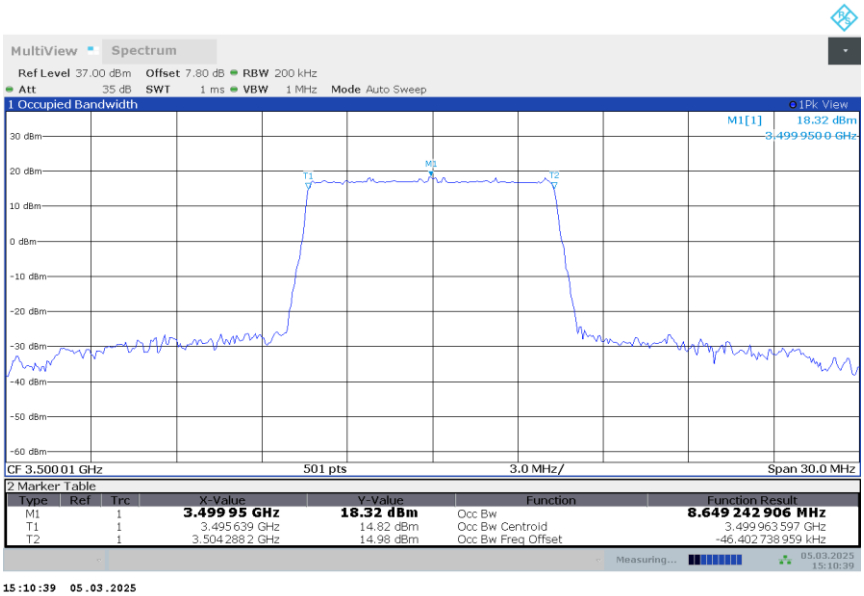
n77L

n77L,10MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
3500.01	8.649	8.630	8.605

n77L,10MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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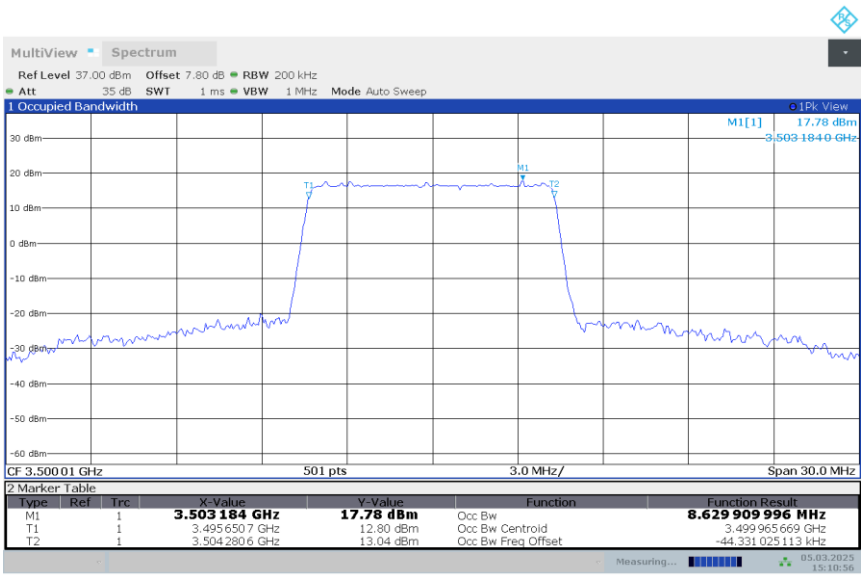
n77L,10MHz Bandwidth,DFT-s-QPSK (99% BW)



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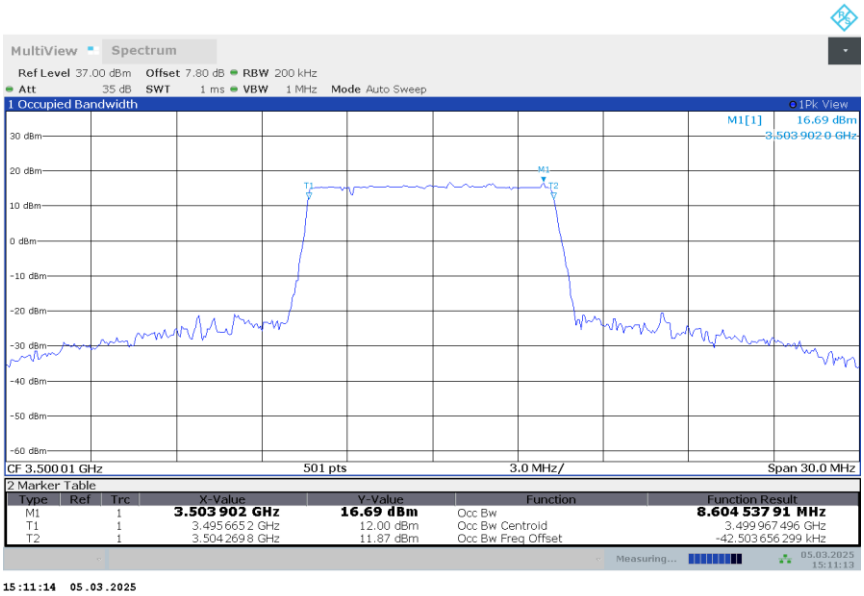
n77L,10MHz Bandwidth,DFT-s-16QAM (99% BW)



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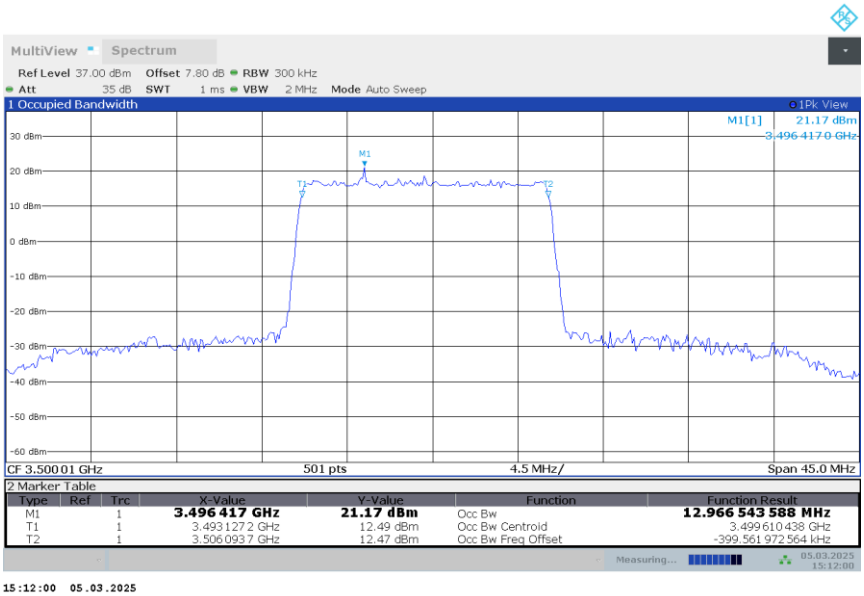
n77L

n77L,15MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
3500.01	12.967	12.988	12.965

n77L,15MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



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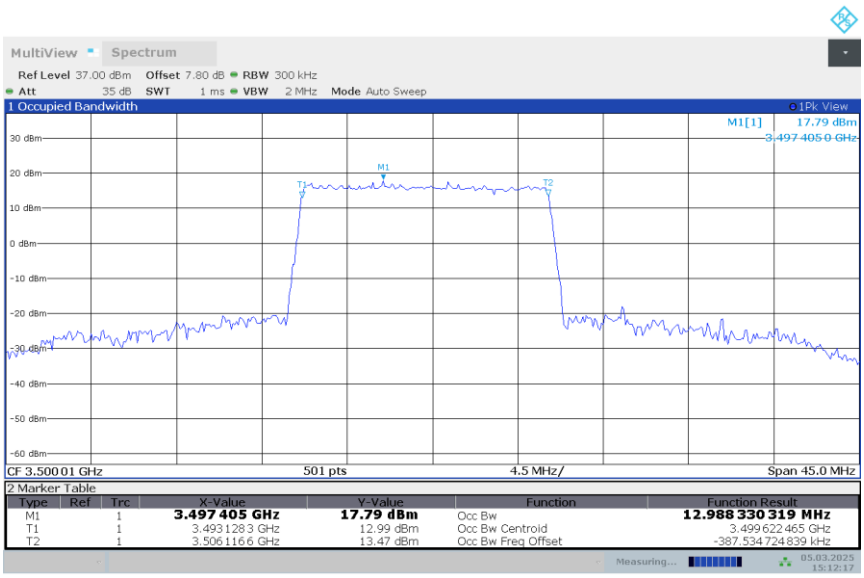
n77L,15MHz Bandwidth,DFT-s-QPSK (99% BW)



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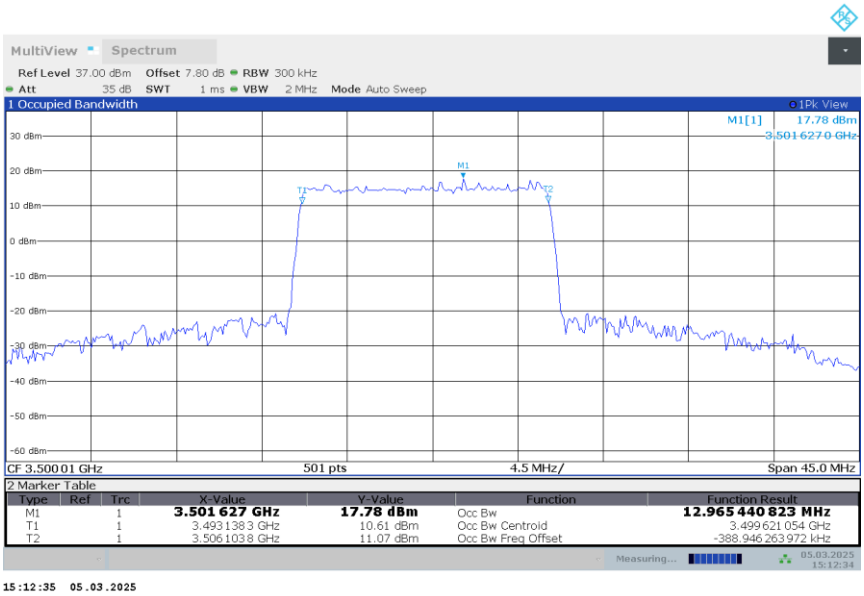
n77L,15MHz Bandwidth,DFT-s-16QAM (99% BW)



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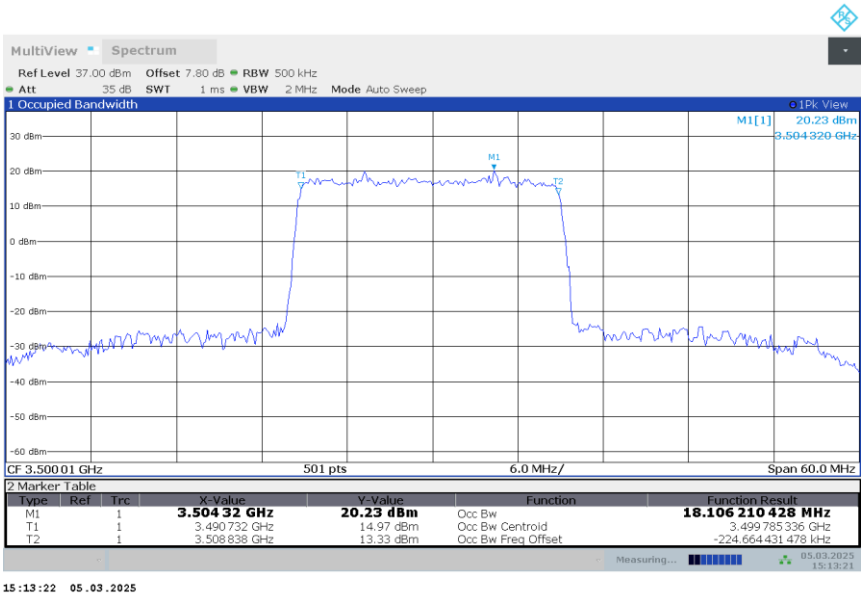
n77L

n77L,20MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
3500.01	18.106	18.030	18.118

n77L,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n77L,20MHz Bandwidth,DFT-s-QPSK (99% BW)

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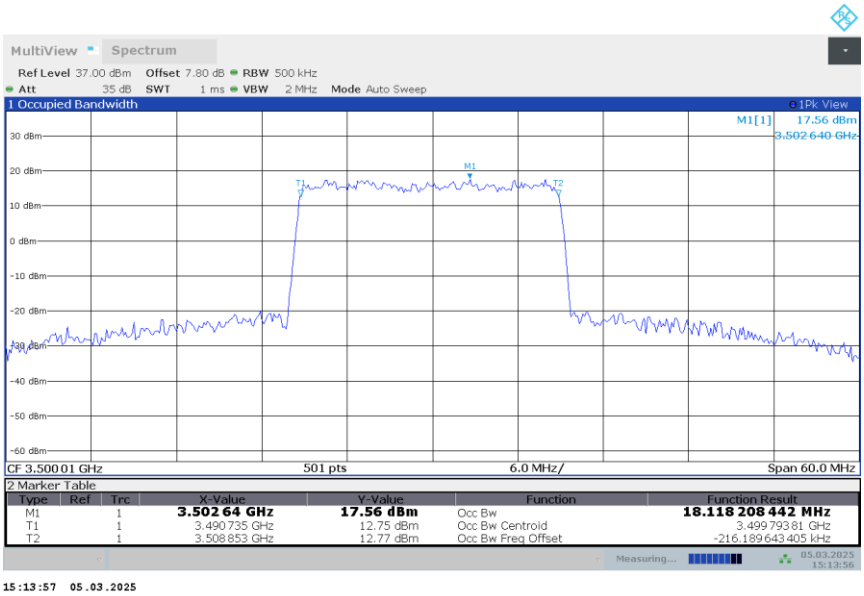
n77L,20MHz Bandwidth,DFT-s-16QAM (99% BW)



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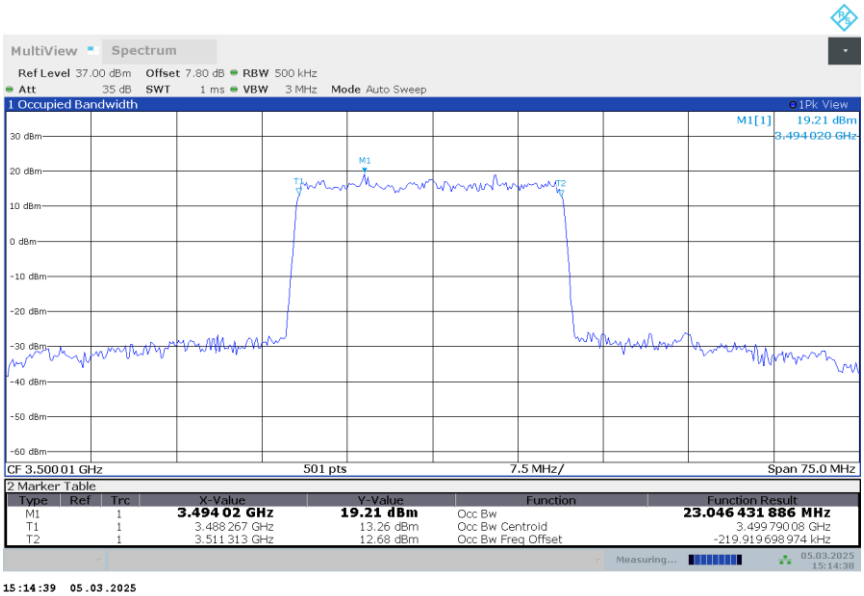
n77L

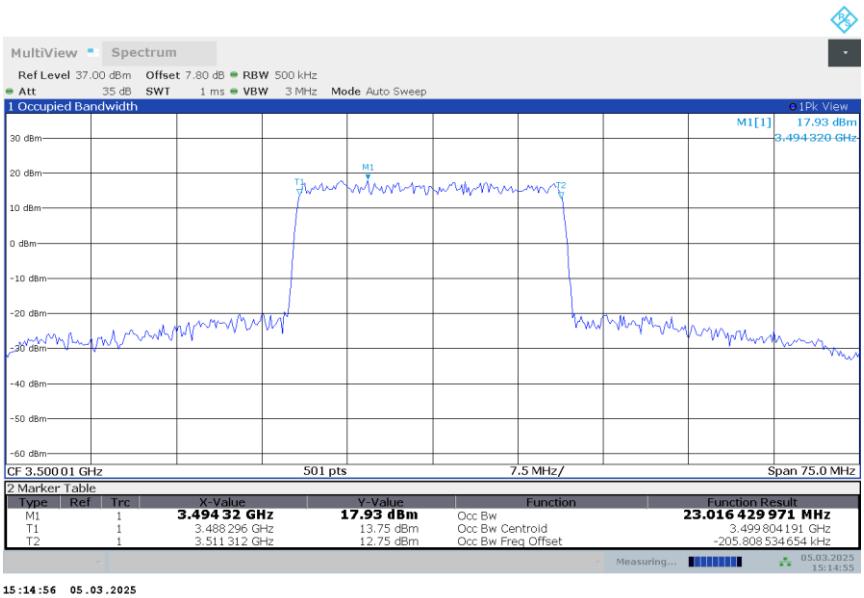
n77L,25MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
3500.01	23.046	23.016	23.051

n77L,25MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n77L,25MHz Bandwidth,DFT-s-QPSK (99% BW)



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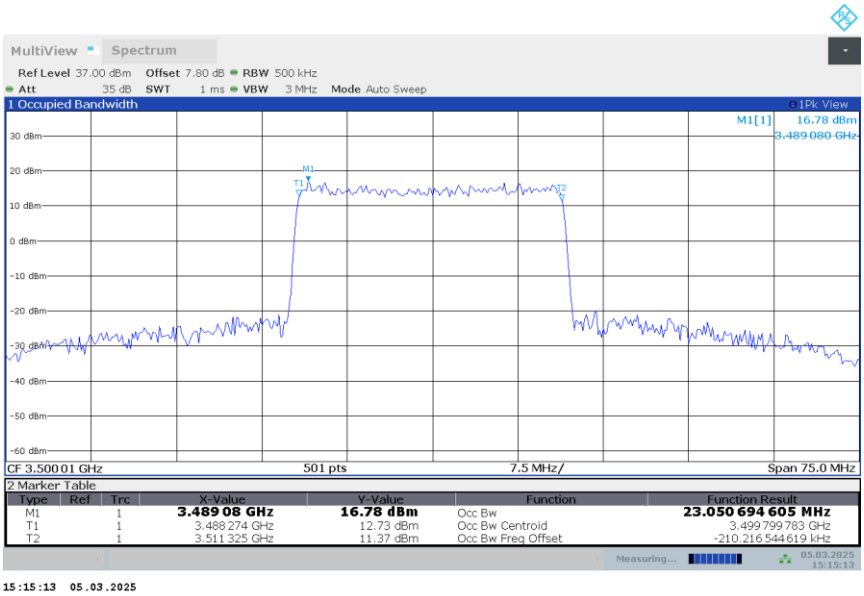
n77L,25MHz Bandwidth,DFT-s-16QAM (99% BW)



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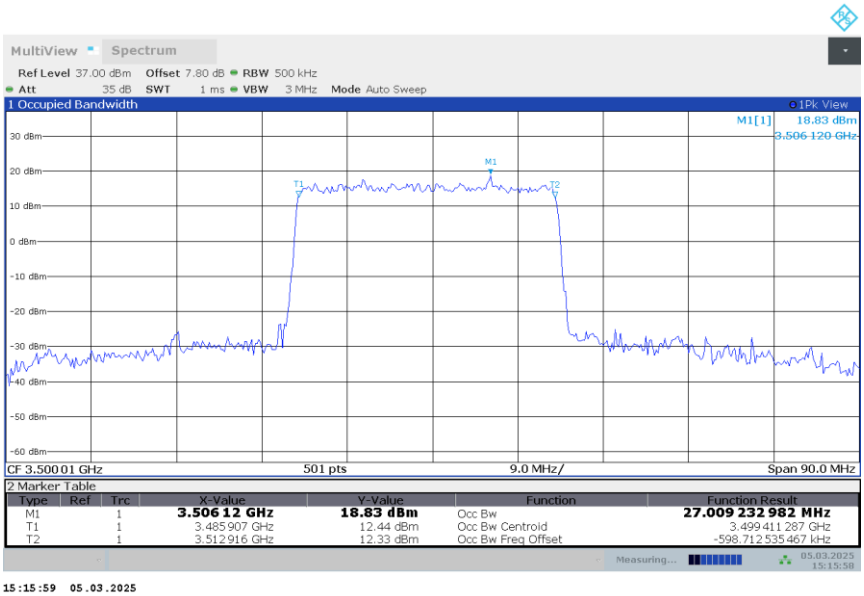
n77L

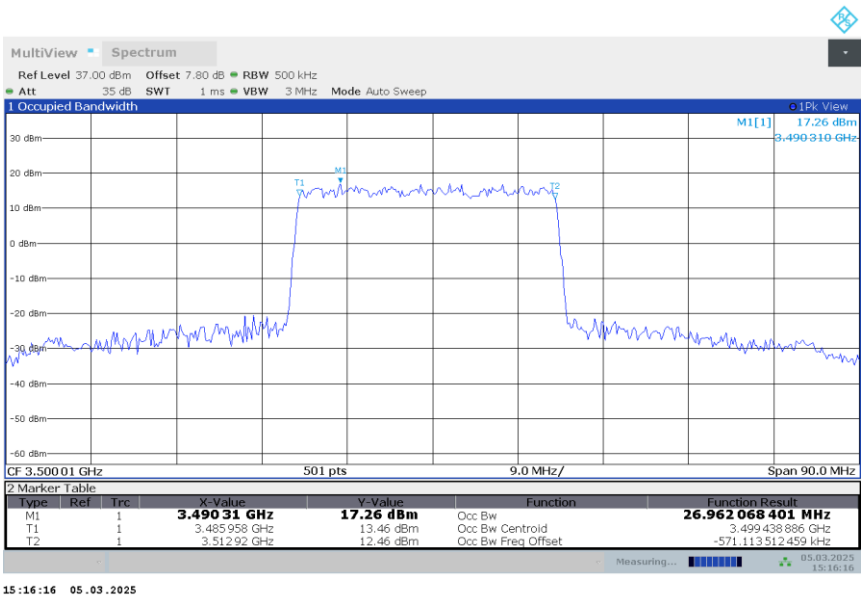
n77L,30MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
3500.01	27.009	26.962	26.915

n77L,30MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n77L,30MHz Bandwidth,DFT-s-QPSK (99% BW)



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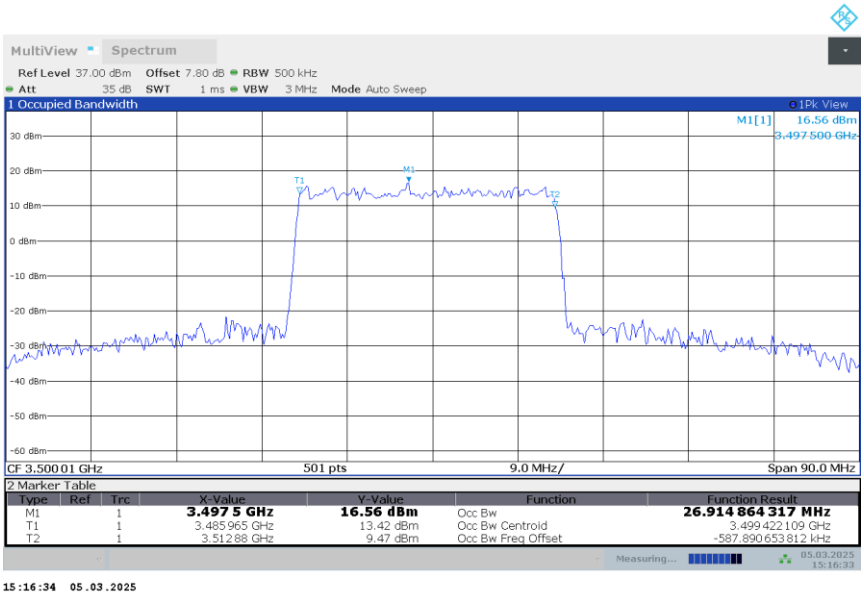
n77L,30MHz Bandwidth,DFT-s-16QAM (99% BW)



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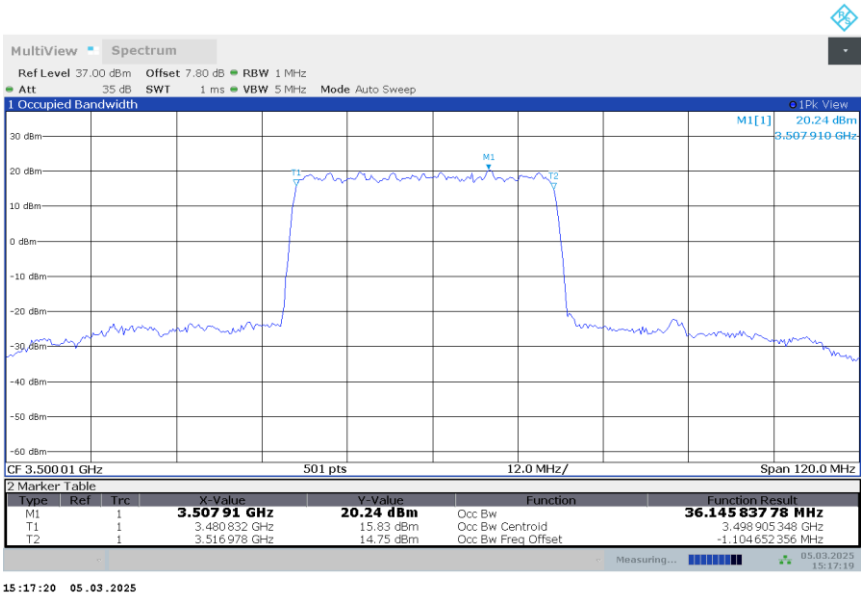
n77L

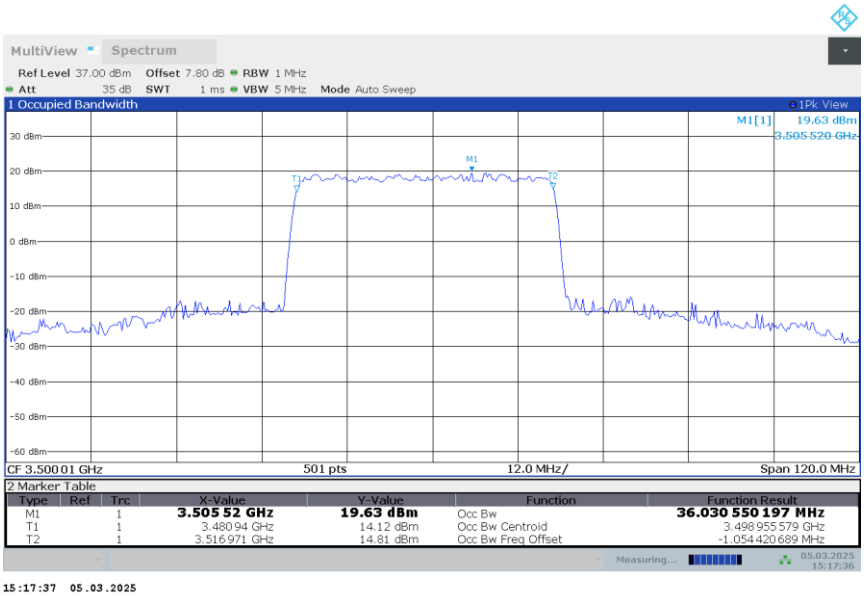
n77L,40MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
3500.01	36.146	36.031	36.162

n77L,40MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n77L,40MHz Bandwidth,DFT-s-QPSK (99% BW)



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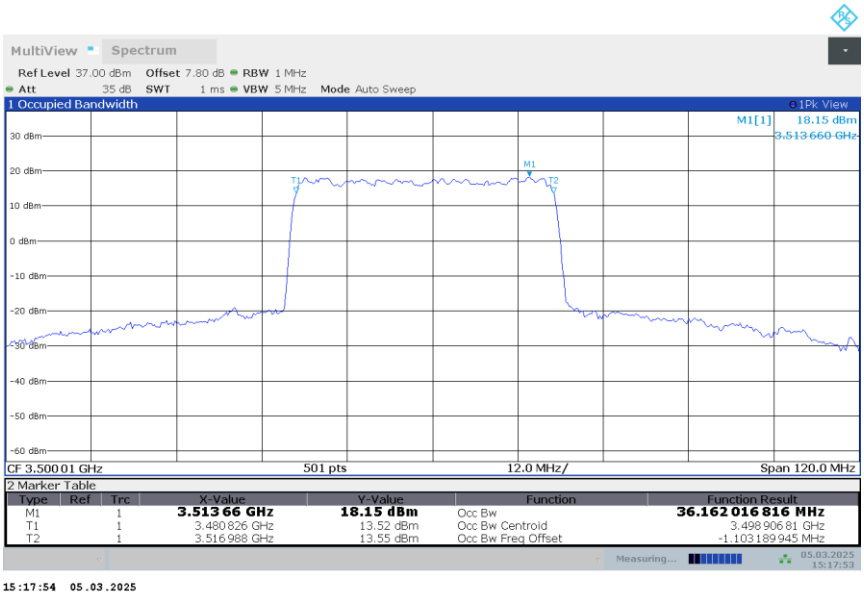
n77L,40MHz Bandwidth,DFT-s-16QAM (99% BW)



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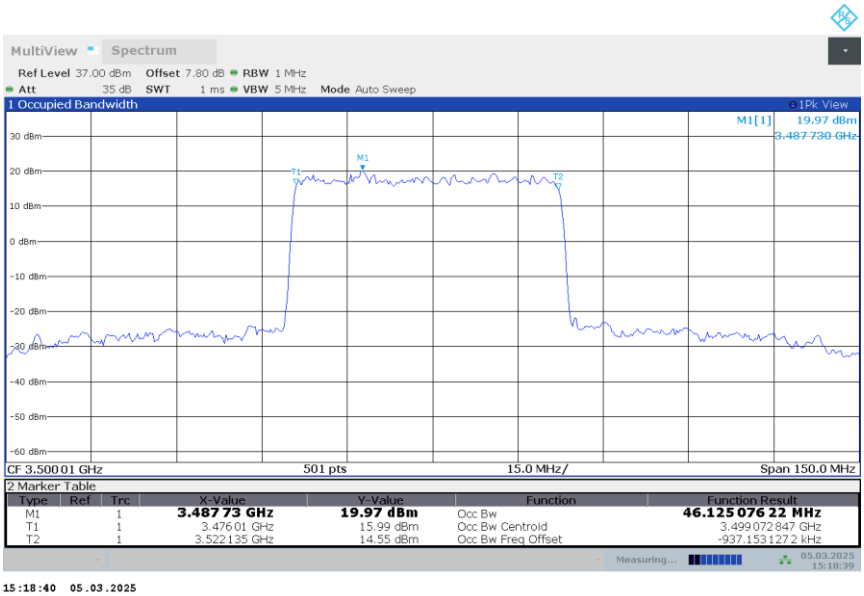
n77L

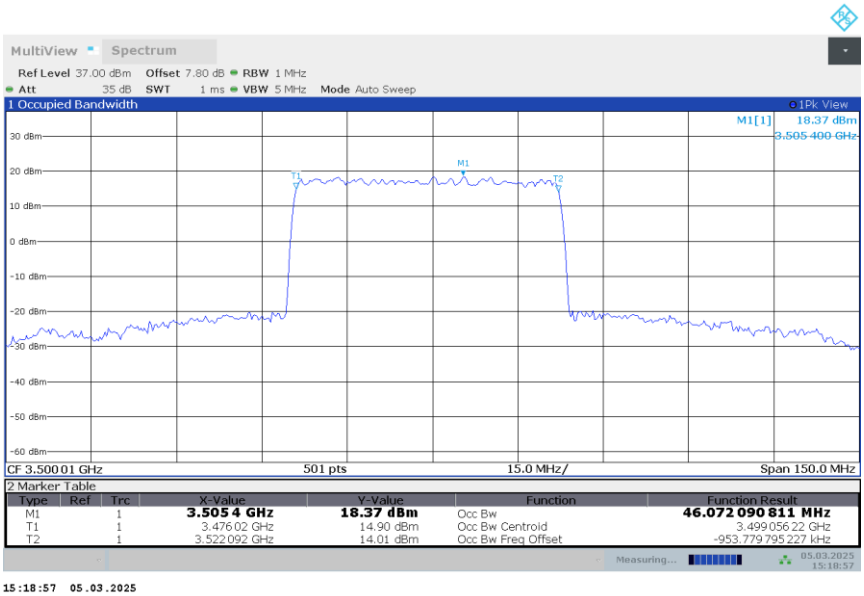
n77L,50MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
3500.01	46.125	46.072	45.968

n77L,50MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n77L,50MHz Bandwidth,DFT-s-QPSK (99% BW)



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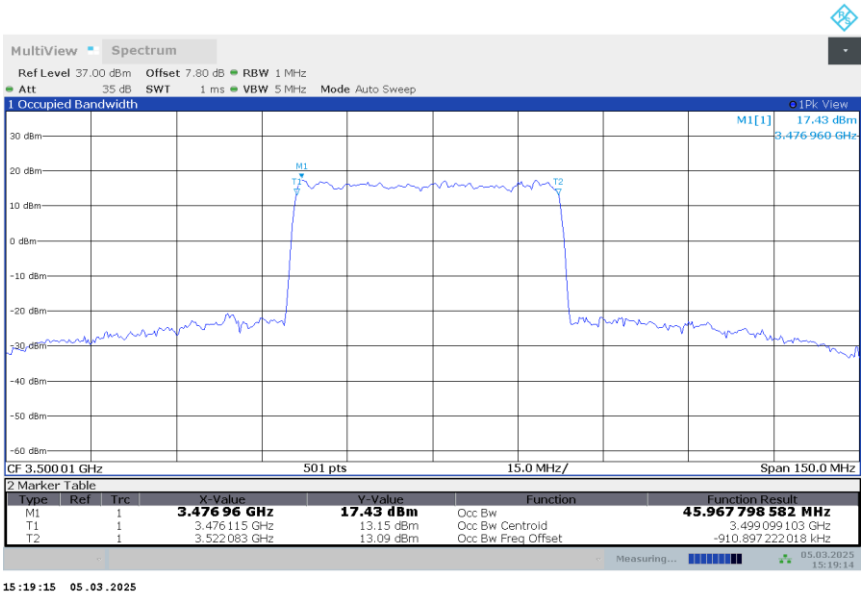
n77L,50MHz Bandwidth,DFT-s-16QAM (99% BW)



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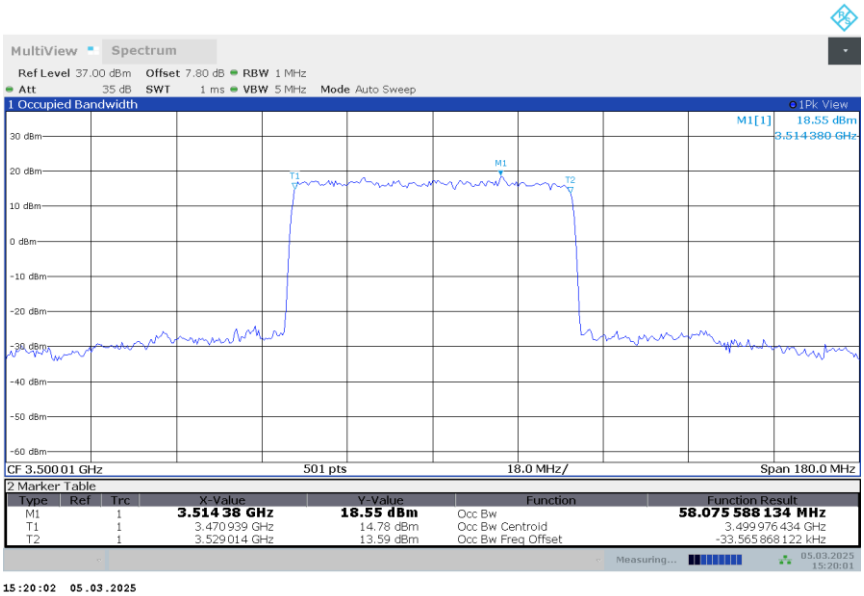
n77L

n77L,60MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
3500.01	58.076	57.976	58.049

n77L,60MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n77L,60MHz Bandwidth,DFT-s-QPSK (99% BW)

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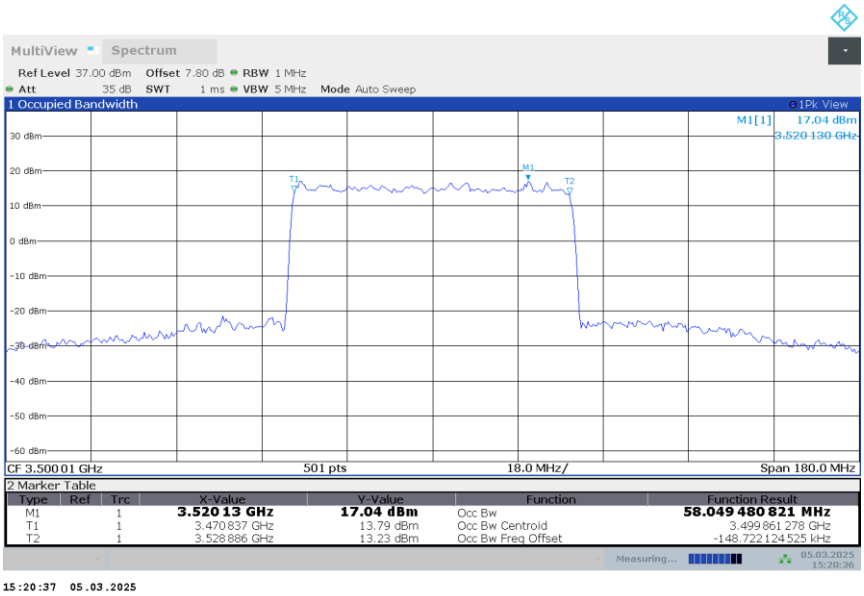
n77L,60MHz Bandwidth,DFT-s-16QAM (99% BW)



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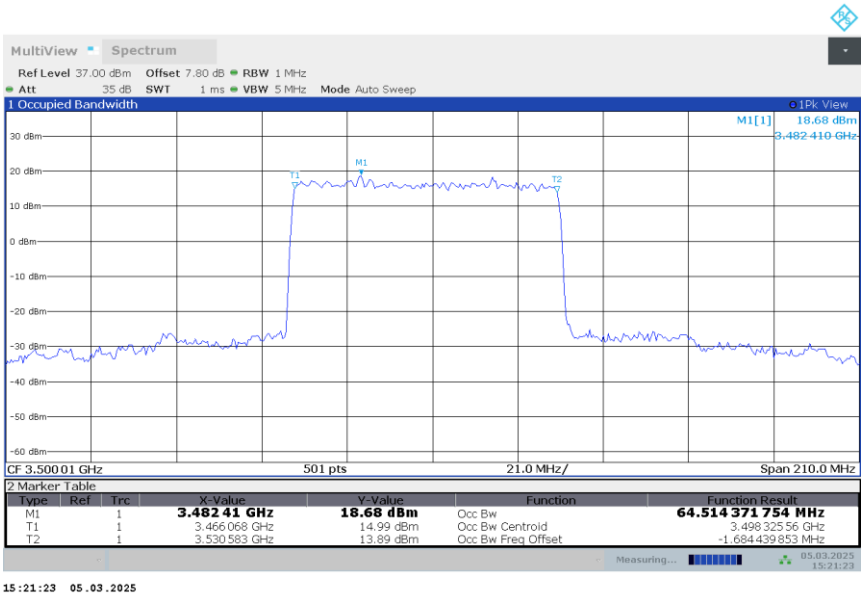
n77L

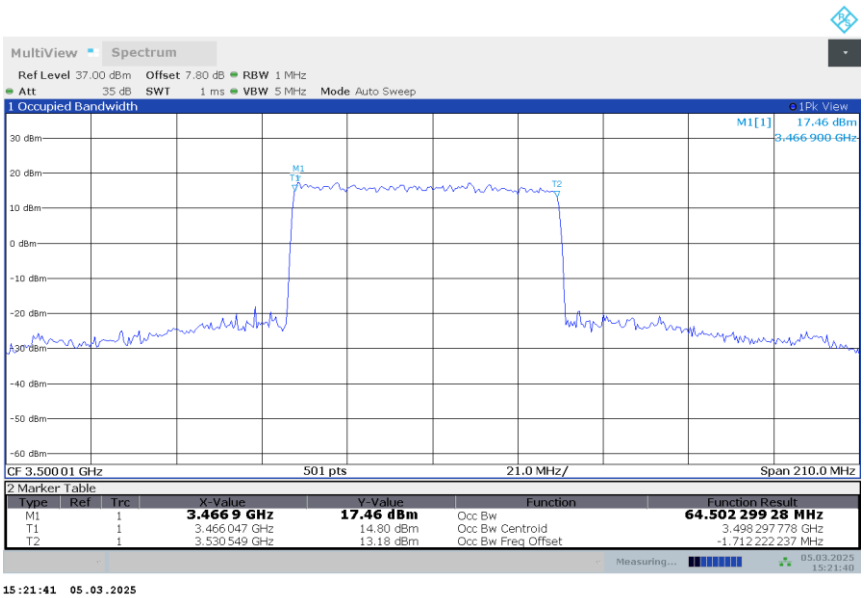
n77L,70MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
3500.01	64.514	64.502	64.370

n77L,70MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n77L,70MHz Bandwidth,DFT-s-QPSK (99% BW)



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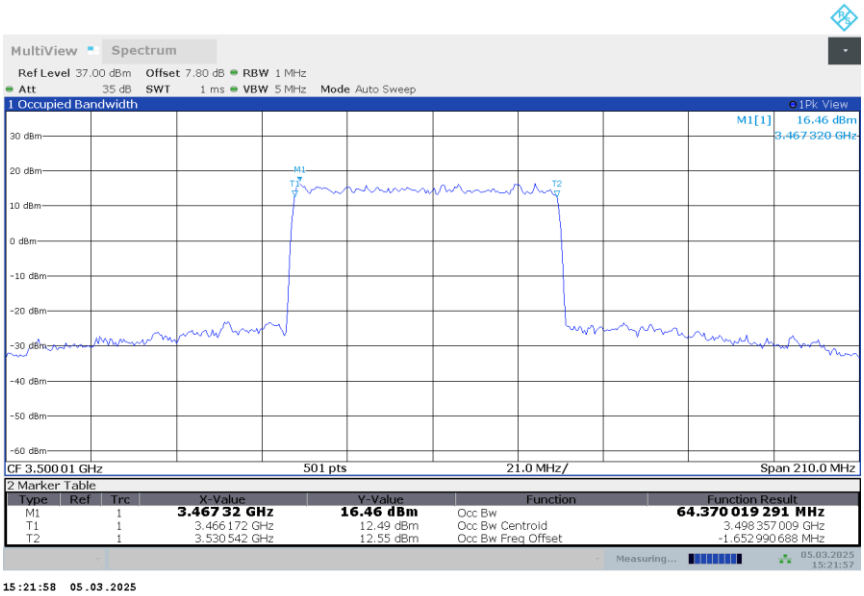
n77L,70MHz Bandwidth,DFT-s-16QAM (99% BW)



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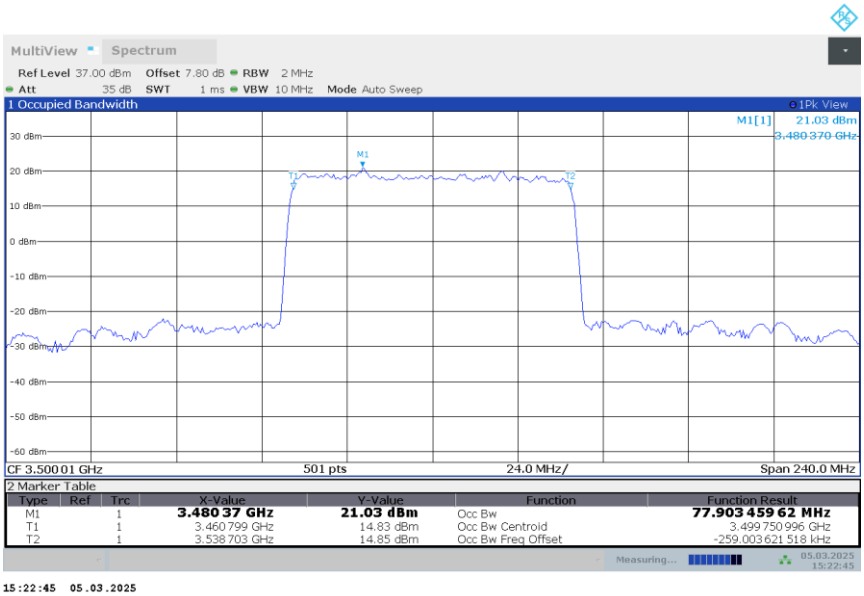
n77L

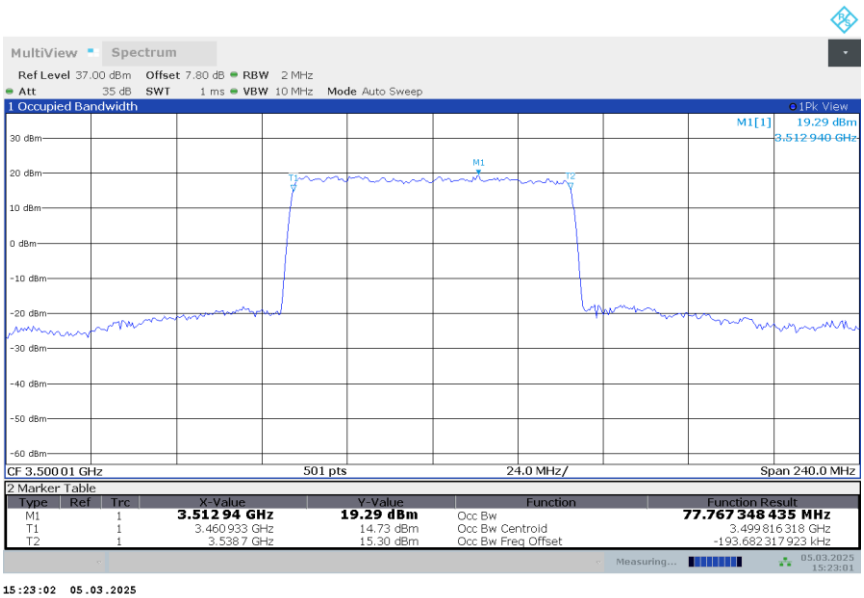
n77L,80MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
3500.01	77.903	77.767	77.679

n77L,80MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n77L,80MHz Bandwidth,DFT-s-QPSK (99% BW)



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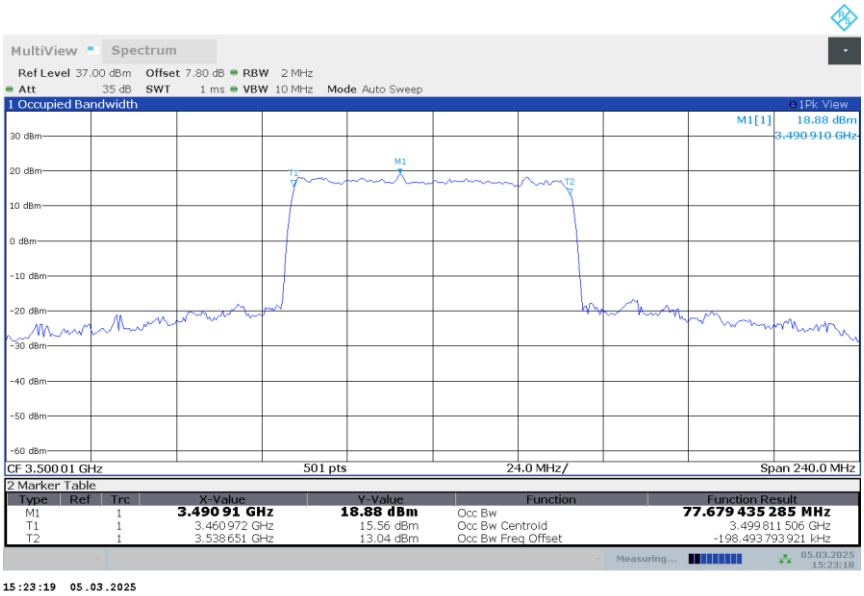
n77L,80MHz Bandwidth,DFT-s-16QAM (99% BW)



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