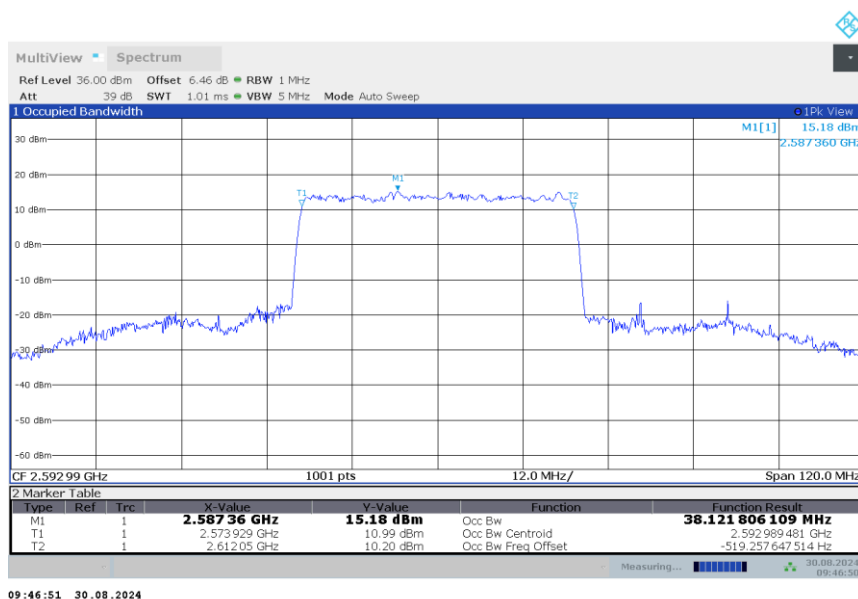


n41-MIMO

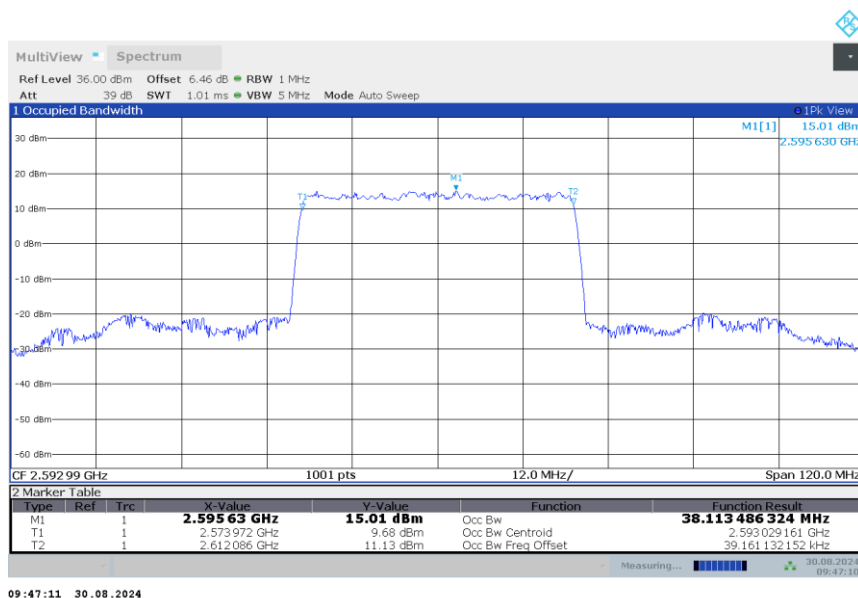
n41-MIMO,40MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	CP-QPSK	CP-16QAM
2592.99	38.122	38.113

n41,40MHz Bandwidth,CP-QPSK (99% BW)



n41,40MHz Bandwidth,CP-16QAM (99% BW)

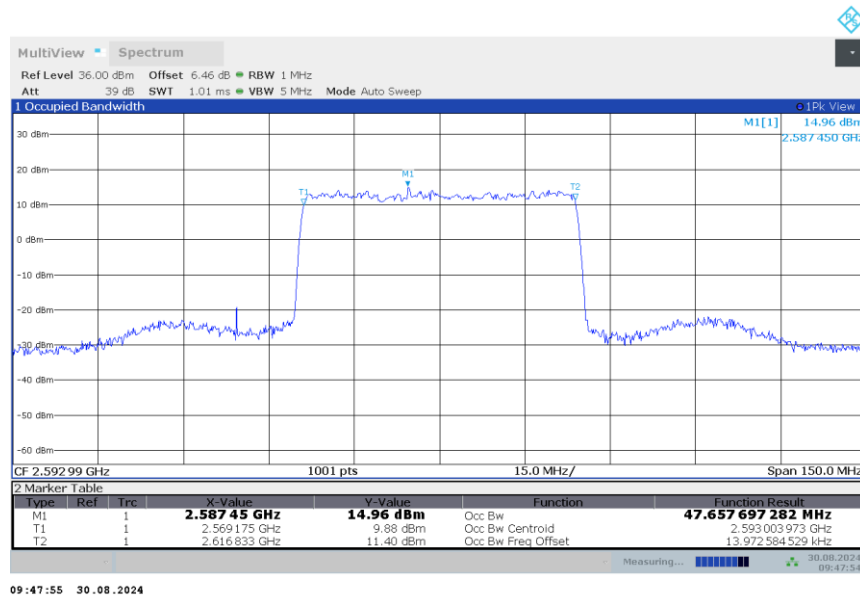


n41-MIMO

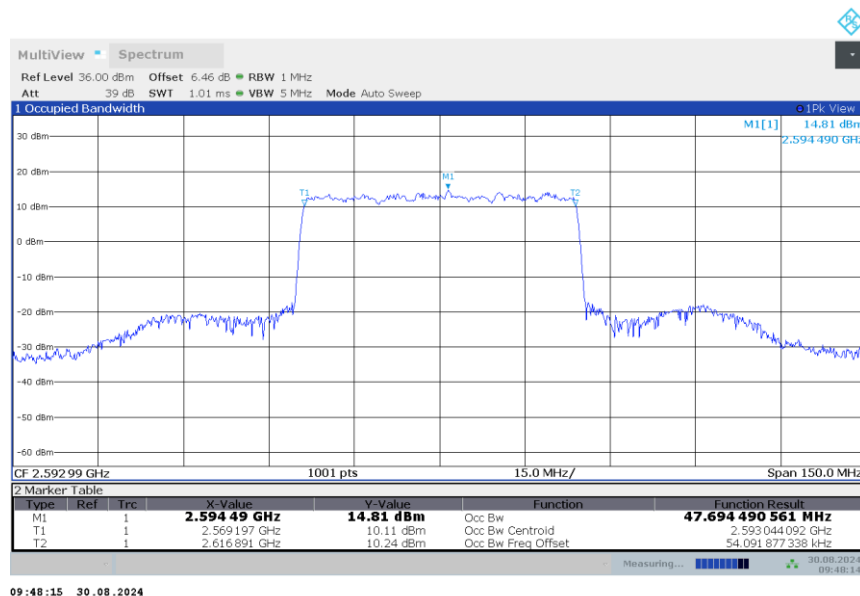
n41-MIMO,50MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	CP-QPSK	CP-16QAM
2592.99	47.658	47.694

n41,50MHz Bandwidth,CP-QPSK (99% BW)



n41,50MHz Bandwidth,CP-16QAM (99% BW)

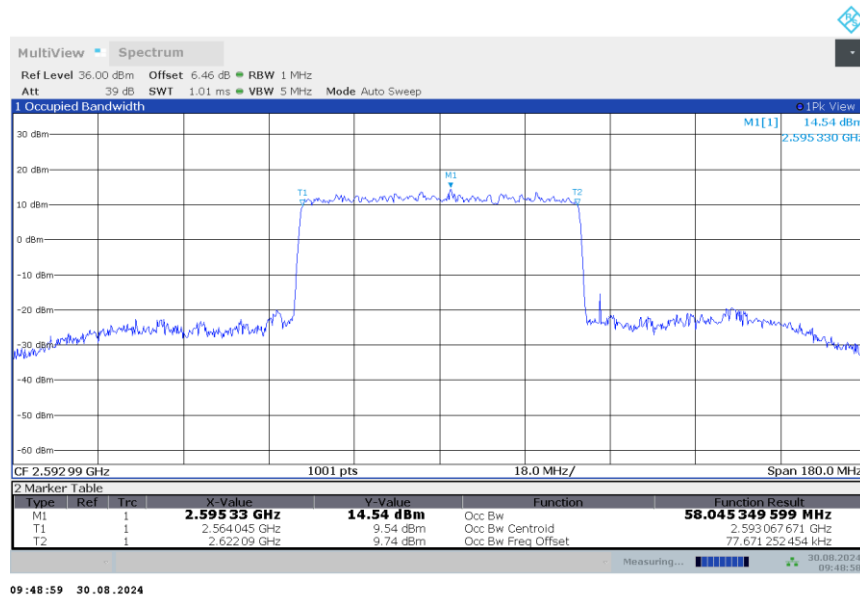


n41-MIMO

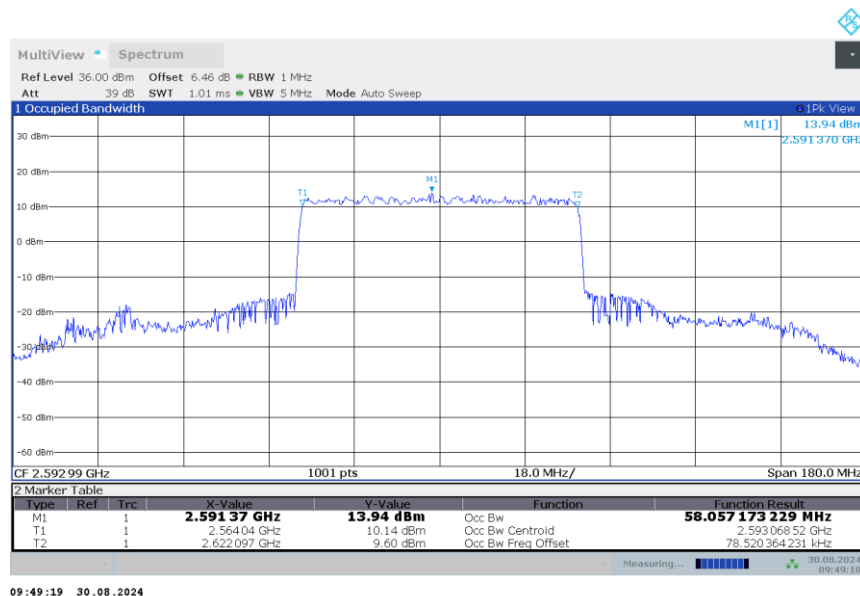
n41-MIMO,60MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	CP-QPSK	CP-16QAM
2592.99	58.045	58.057

n41,60MHz Bandwidth,CP-QPSK (99% BW)



n41,60MHz Bandwidth,CP-16QAM (99% BW)

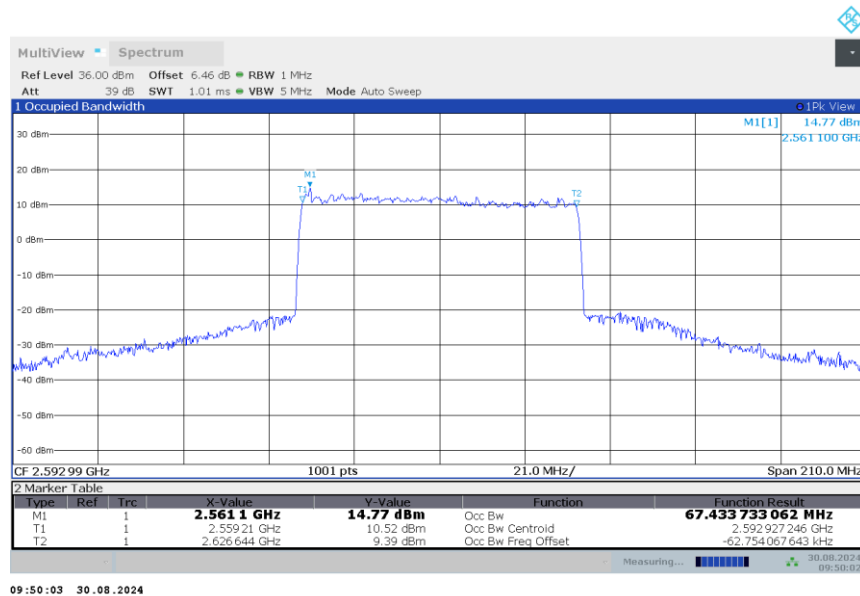


n41-MIMO

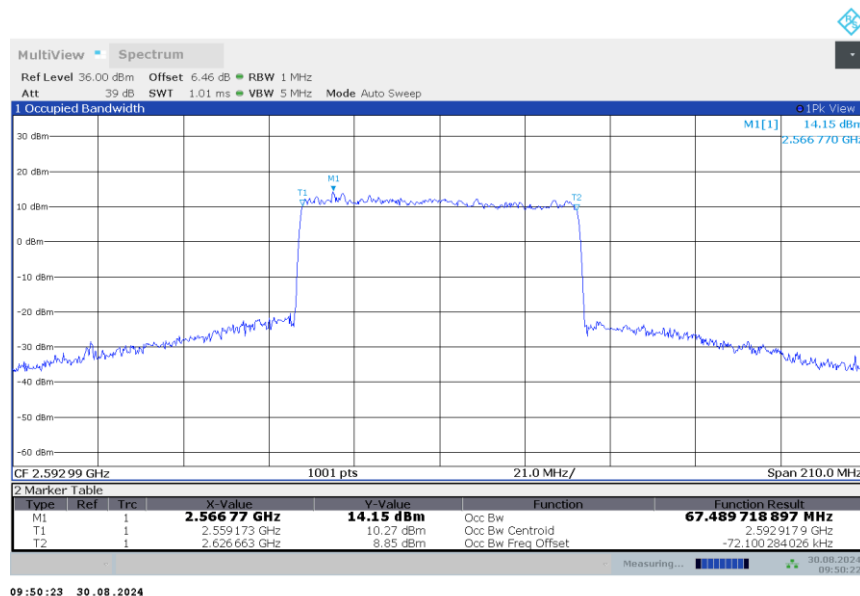
n41-MIMO,70MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	CP-QPSK	CP-16QAM
2592.99	67.434	67.490

n41,70MHz Bandwidth,CP-QPSK (99% BW)



n41,70MHz Bandwidth,CP-16QAM (99% BW)

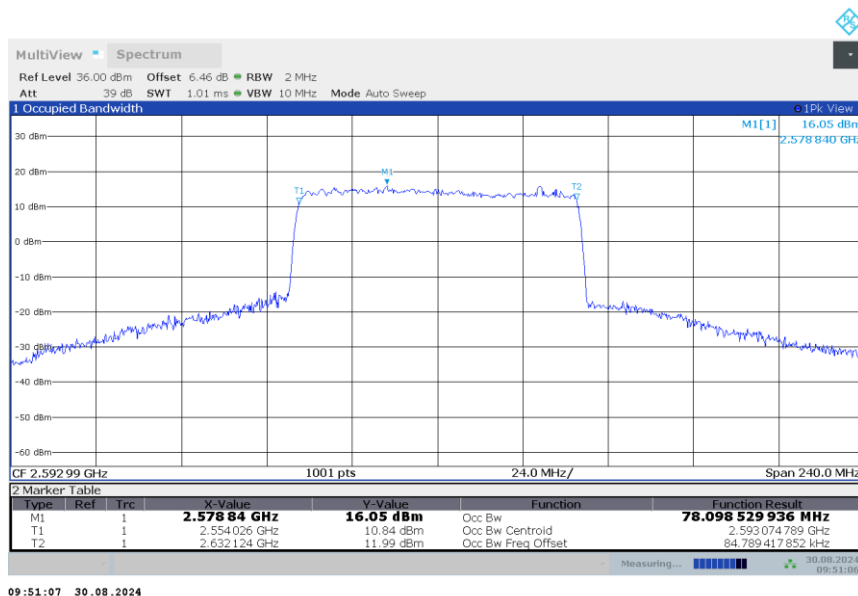


n41-MIMO

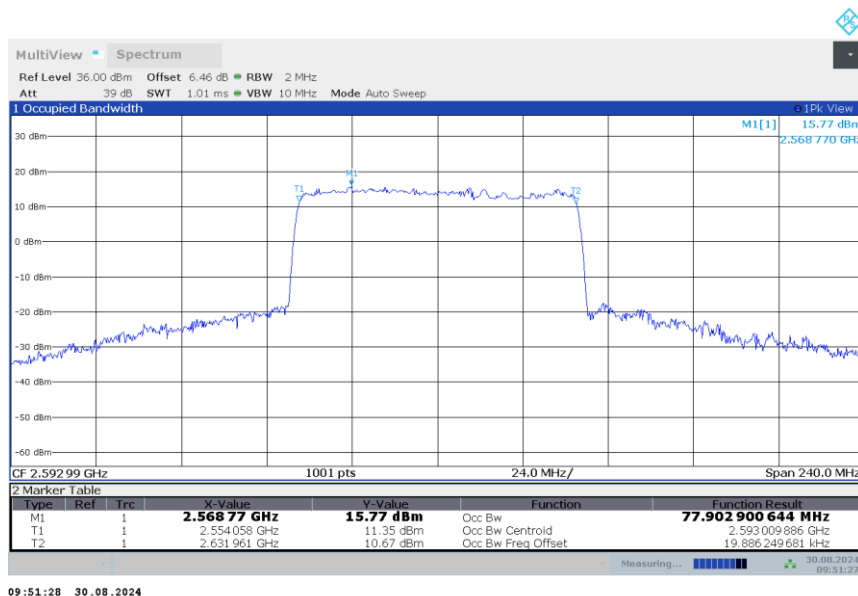
n41-MIMO,80MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	CP-QPSK	CP-16QAM
2592.99	78.099	77.903

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



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

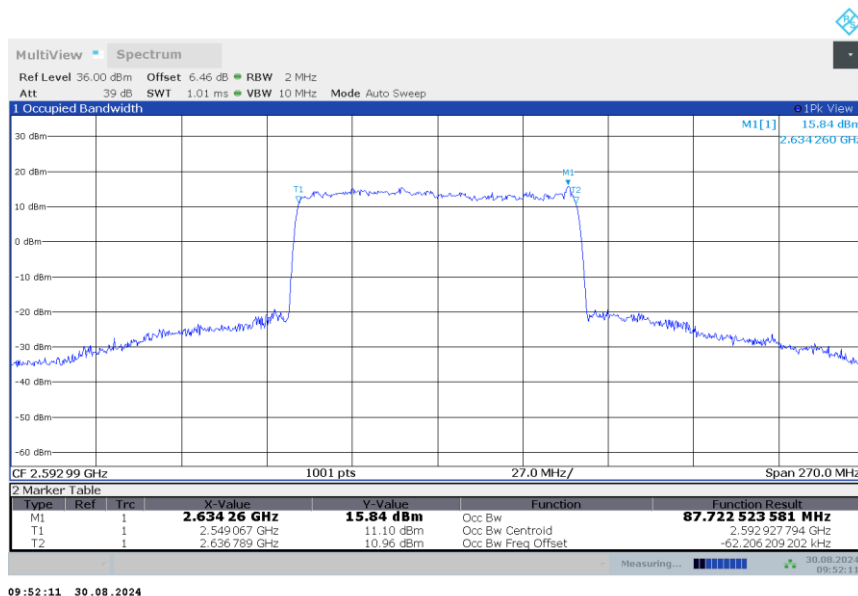


n41-MIMO

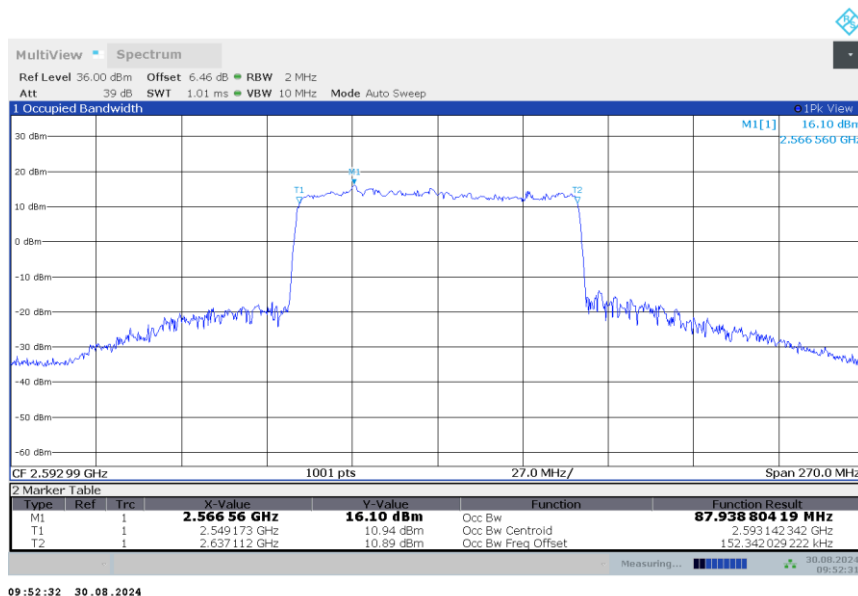
n41-MIMO,90MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	CP-QPSK	CP-16QAM
2592.99	87.723	87.939

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



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

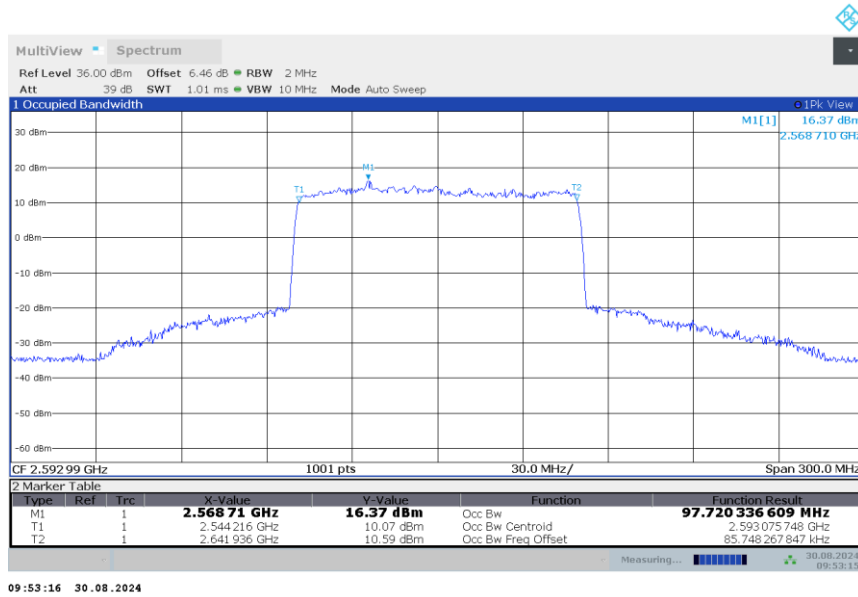


n41-MIMO

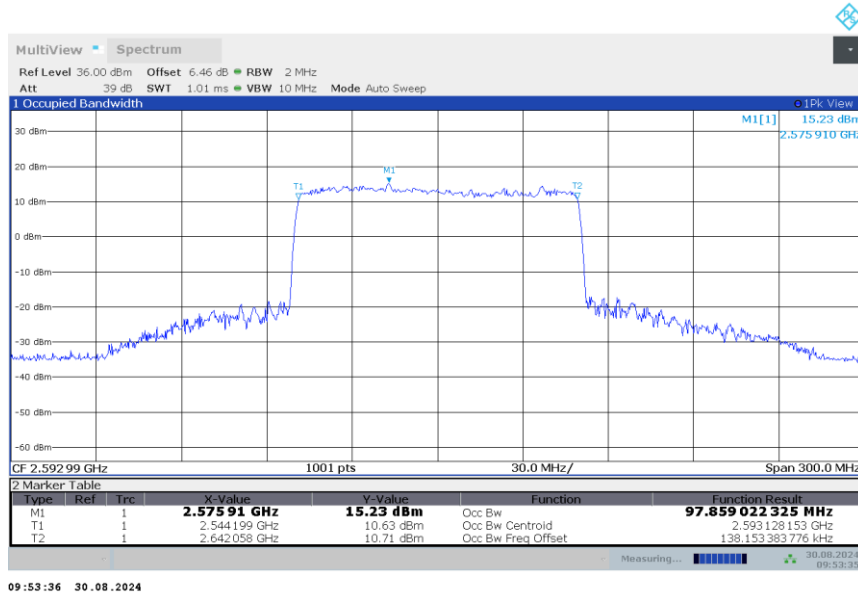
n41-MIMO,100MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	CP-QPSK	CP-16QAM
2592.99	97.720	97.859

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



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



Note: The maximum value of expanded measurement uncertainty for this test item is $U = 0.626$ kHz, $k = 2$.

A.5 Emission Bandwidth

The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emissions are attenuated at least 26 dB below the transmitter power. Table below lists the measured -26dBc BW. Spectrum analyzer plots are included on the following pages.

The measurement method is from ANSI C63.26:

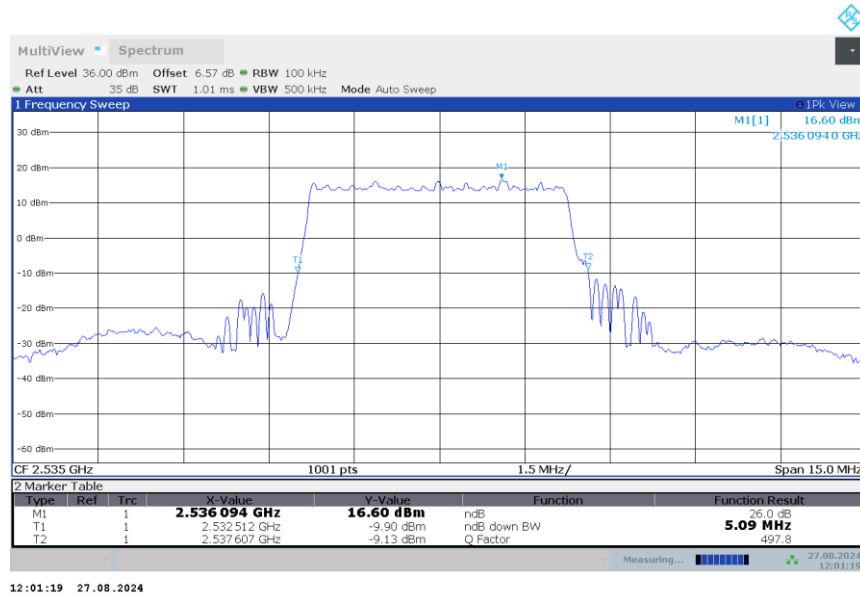
- a) The spectrum analyzer center frequency is set to the nominal EUT channel center frequency. The span range for the spectrum analyzer shall be wide enough to see sufficient roll off of the signal to make the measurement.
- b) The nominal RBW shall be in the range of 1% to 5% of the anticipated OBW, and the VBW shall be set $\geq 3 \times \text{RBW}$.
- c) Set the reference level of the instrument as required to prevent the signal amplitude from exceeding the maximum spectrum analyzer input mixer level for linear operation.
- d) The dynamic range of the spectrum analyzer at the selected RBW shall be more than 10 dB below the target “-X dB” requirement, i.e., if the requirement calls for measuring the -26 dB OBW, the spectrum analyzer noise floor at the selected RBW shall be at least 36 dB below the reference level.
- e) Set spectrum analyzer detection mode to peak, and the trace mode to max hold.

n7

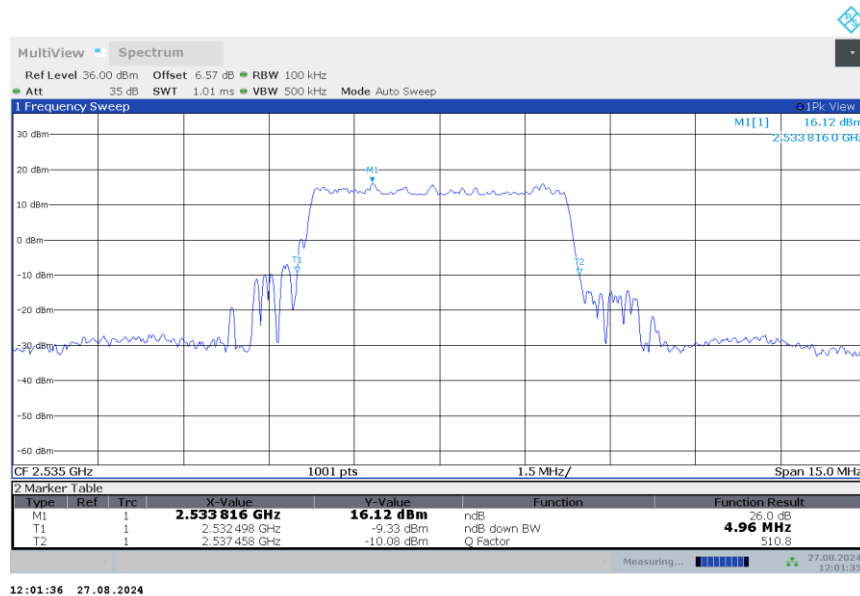
n7,5MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2535	5.095	4.960

n7,5MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n7,5MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



n7

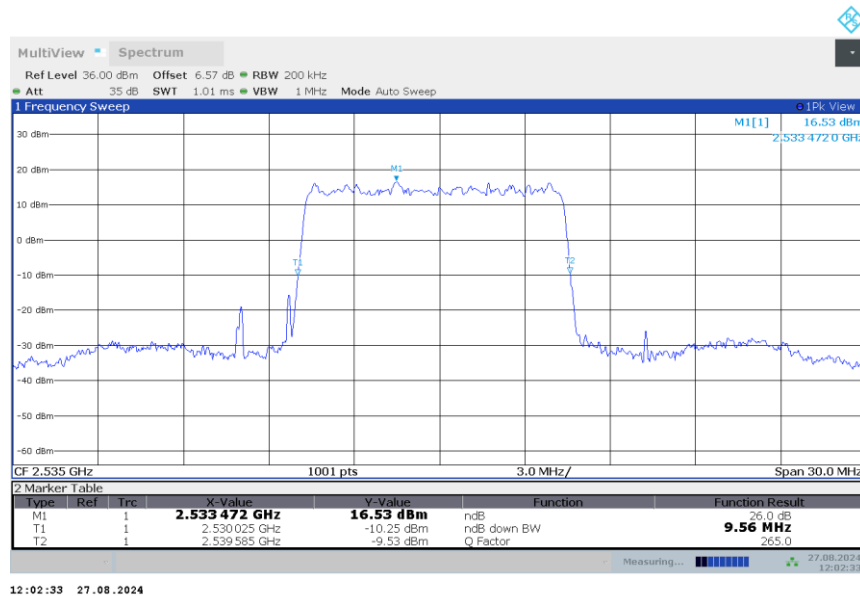
n7,10MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2535	9.560	9.560

n7,10MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n7,10MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

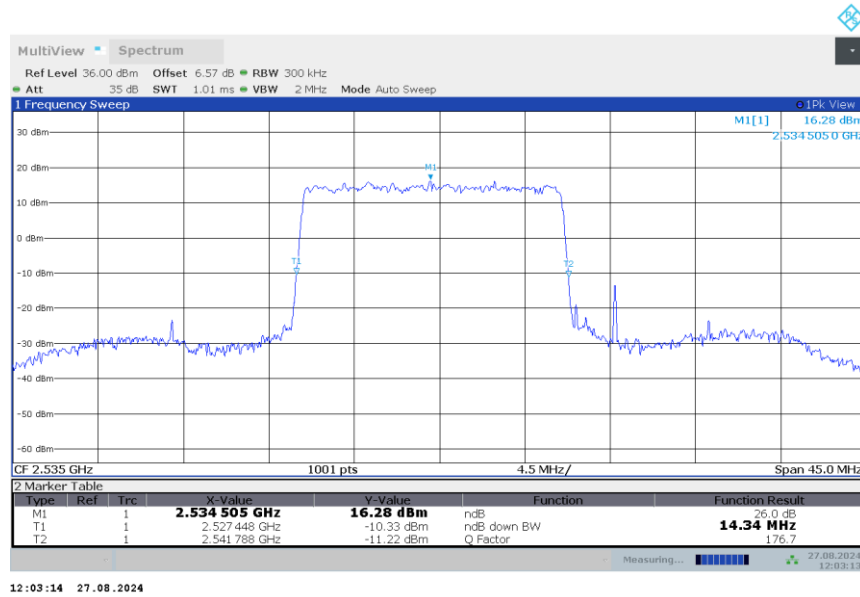


n7

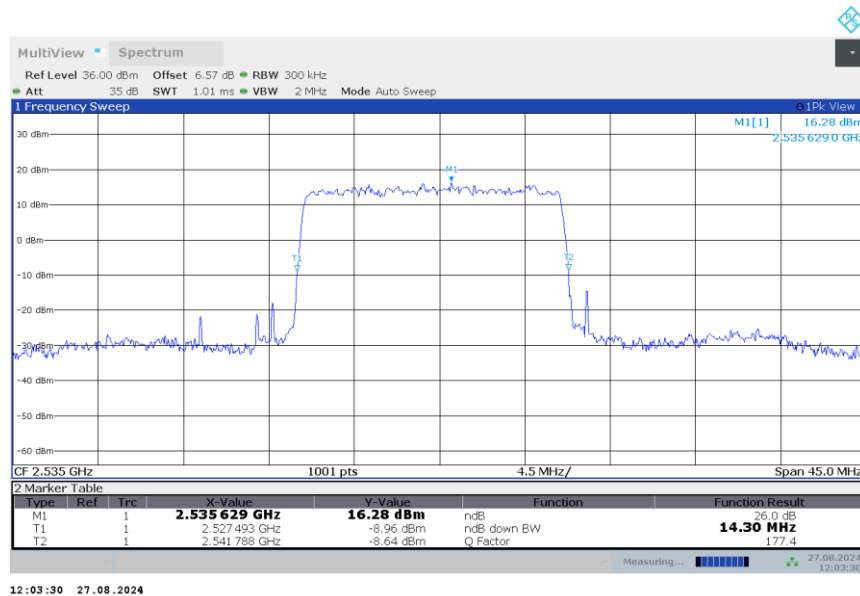
n7,15MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2535	14.341	14.296

n7,15MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n7,15MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

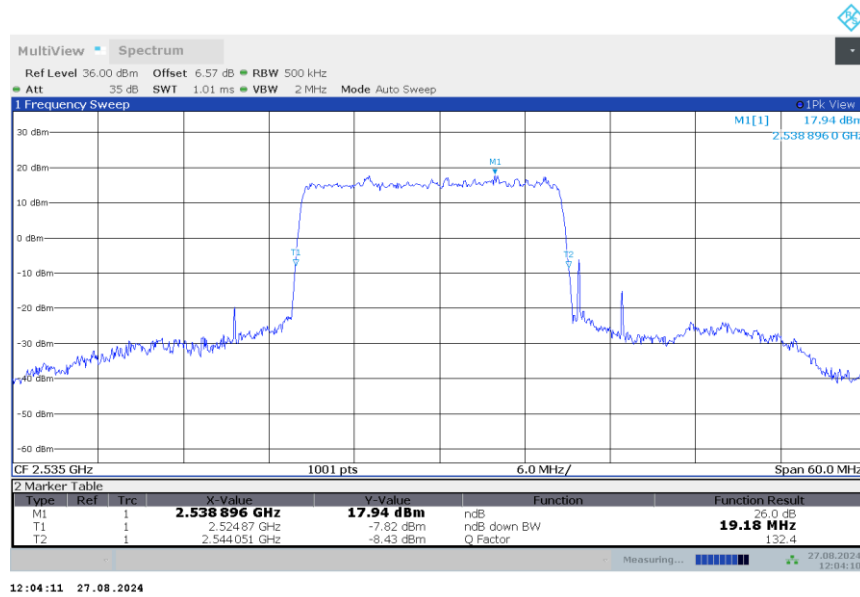


n7

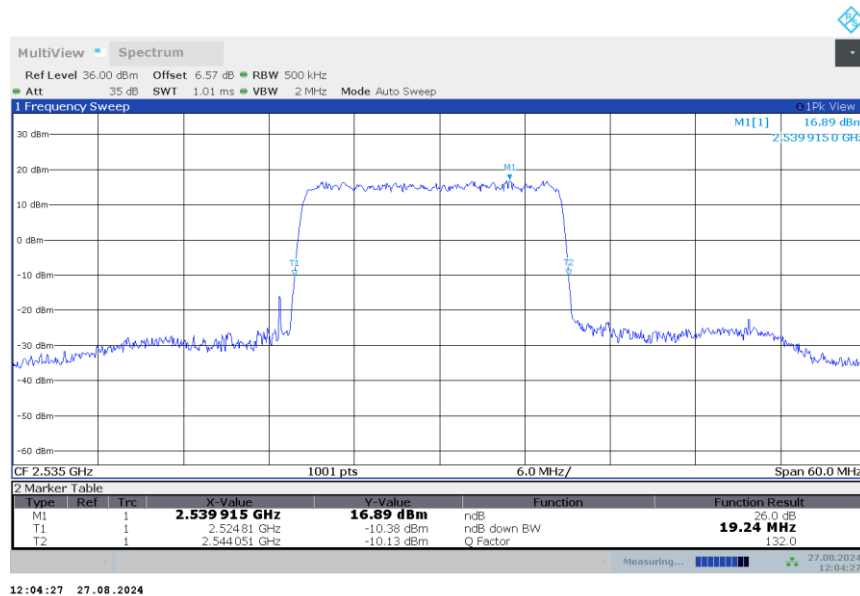
n7,20MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2535	19.181	19.241

n7,20MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n7,20MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

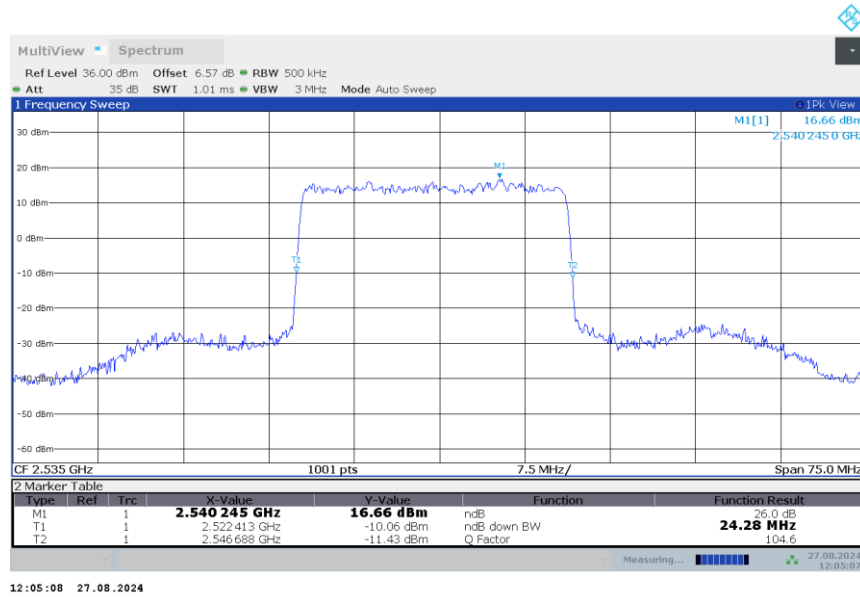


n7

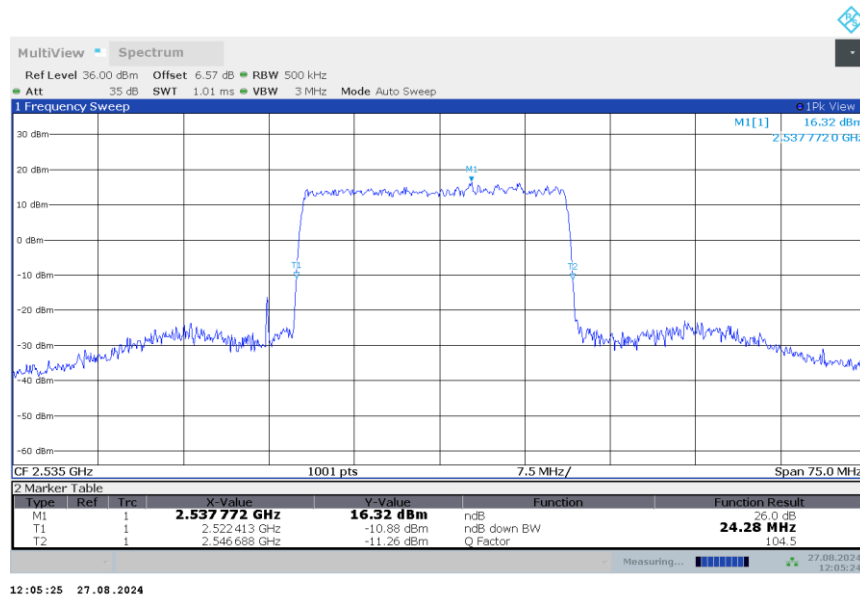
n7,25MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2535	24.276	24.276

n7,25MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n7,25MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

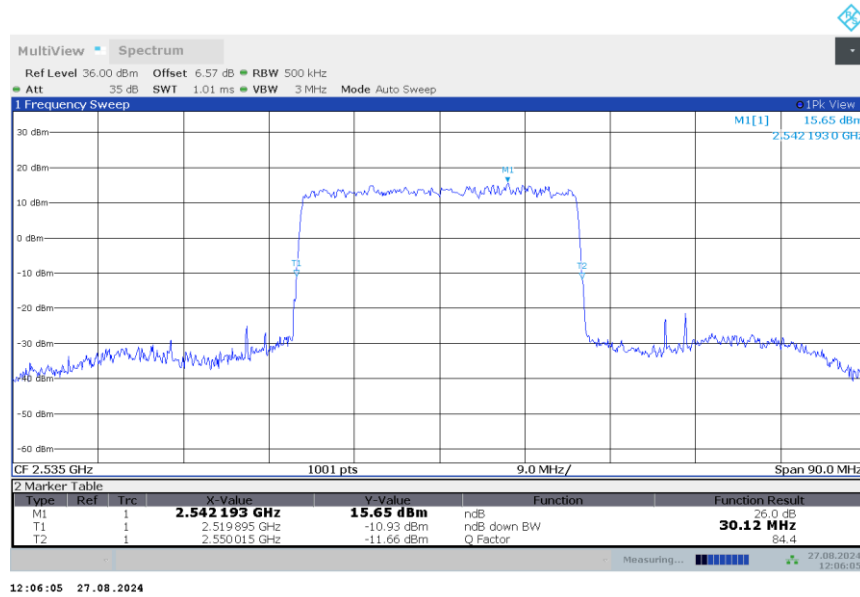


n7

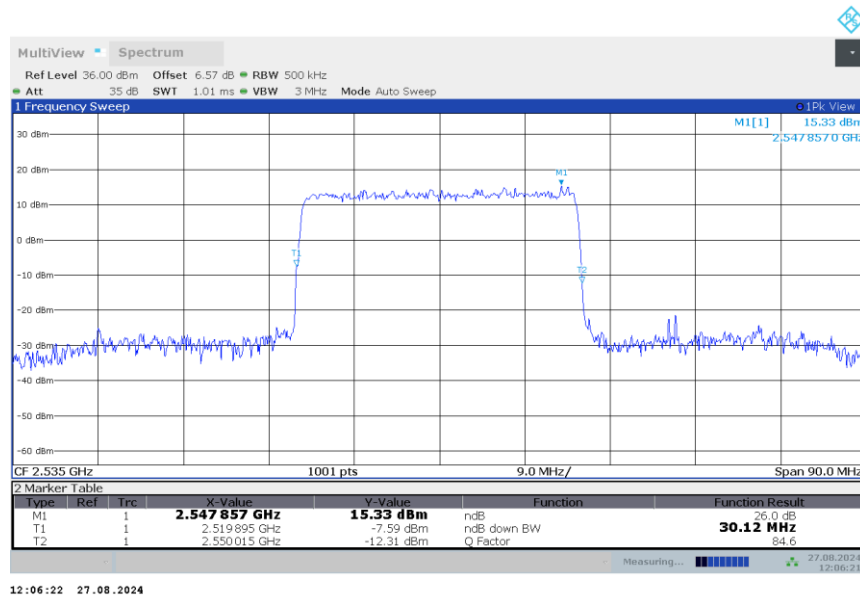
n7,30MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2535	30.120	30.120

n7,30MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n7,30MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

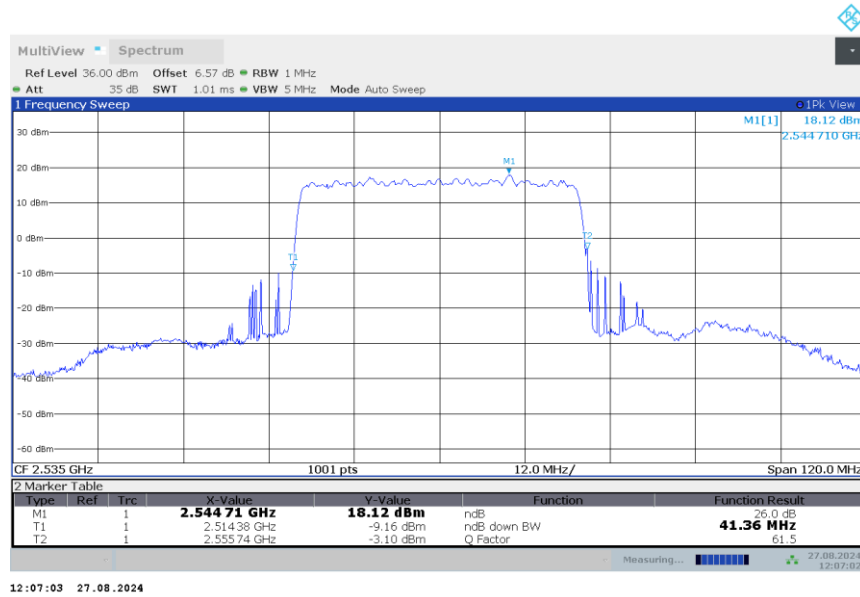


n7

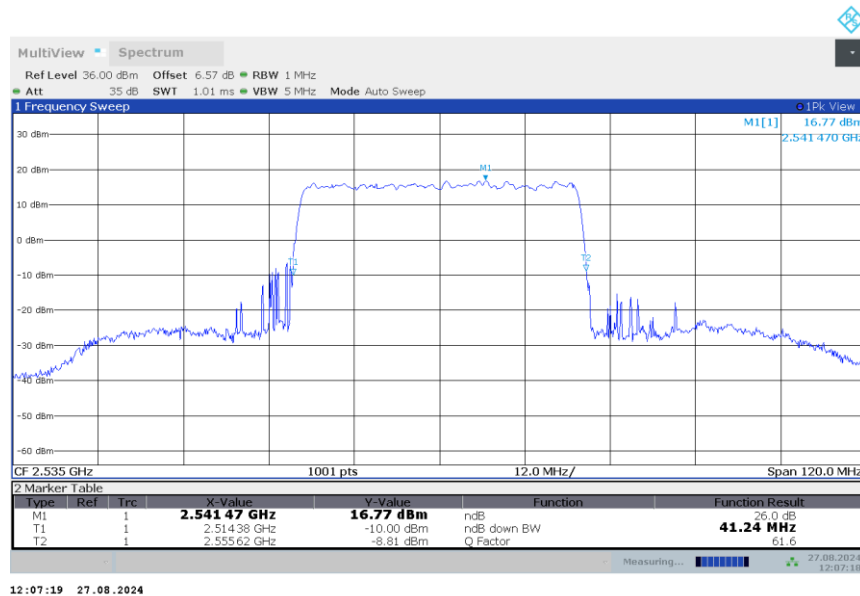
n7,40MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2535	41.360	41.240

n7,40MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n7,40MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



n12

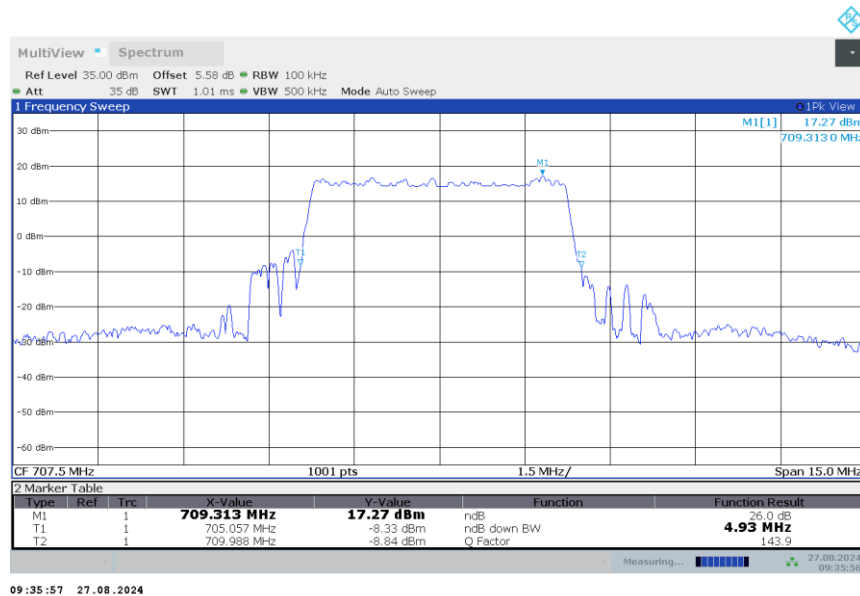
n12,5MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
707.5	4.975	4.930

n12,5MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n12,5MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

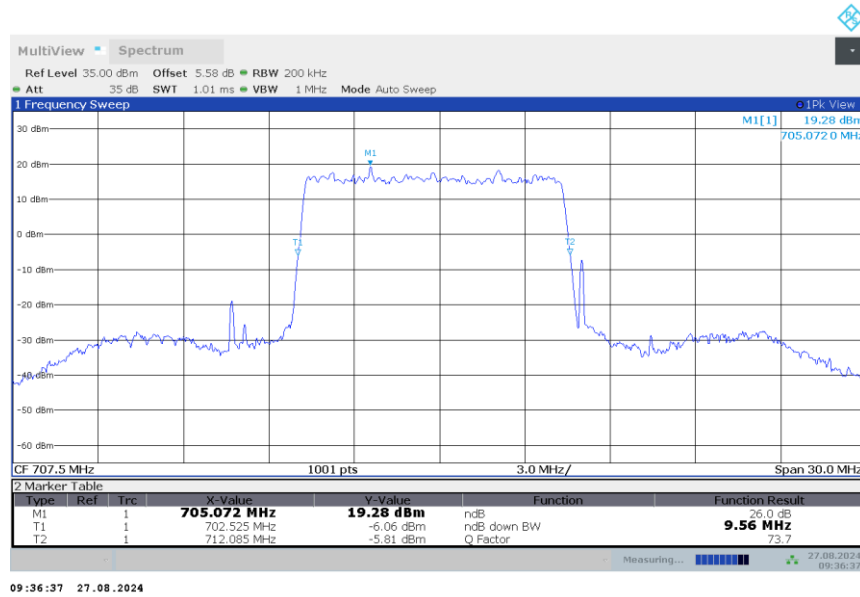


n12

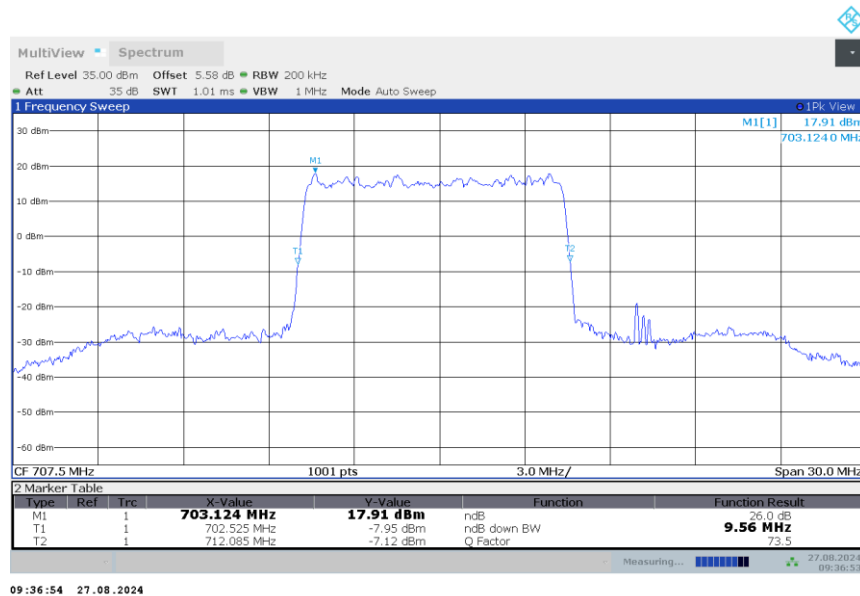
n12,10MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
707.5	9.560	9.560

n12,10MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n12,10MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

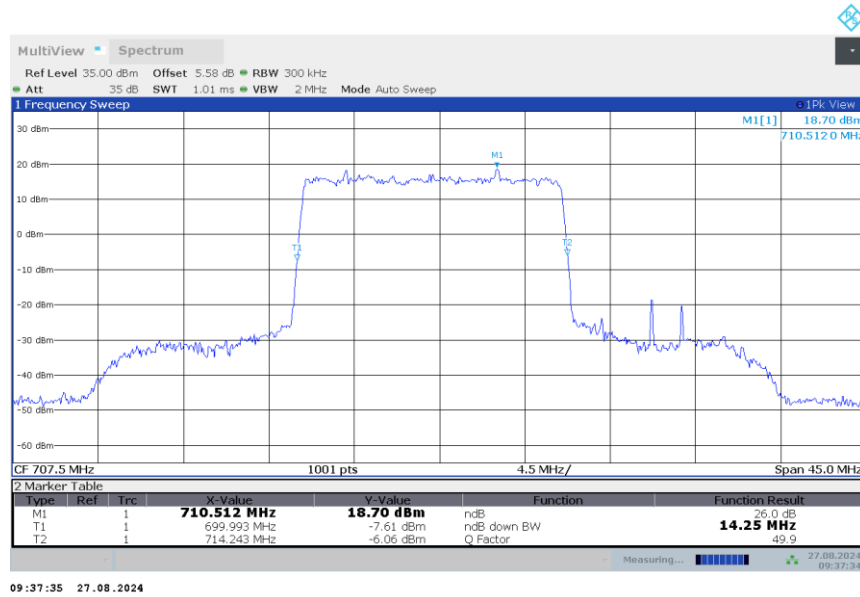


n12

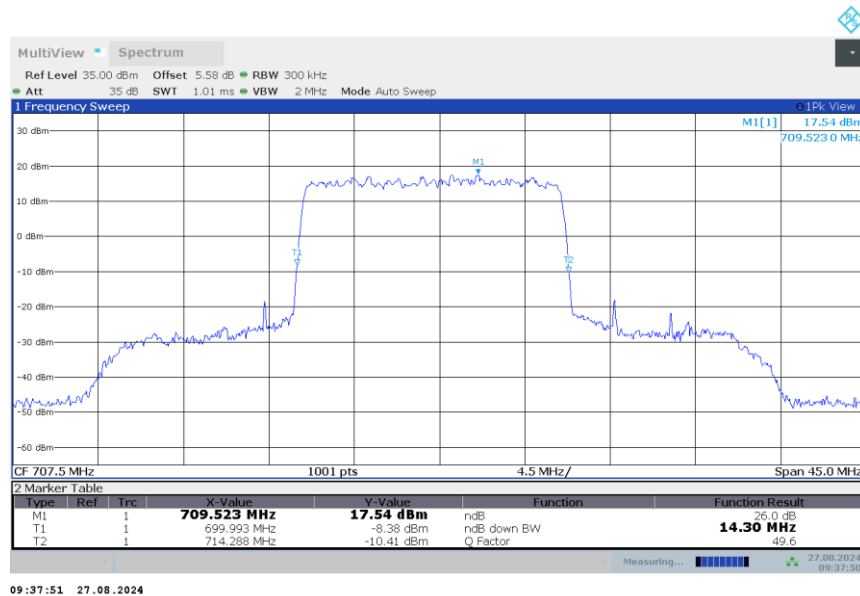
n12,15MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
707.5	14.251	14.296

n12,15MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n12,15MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



n25

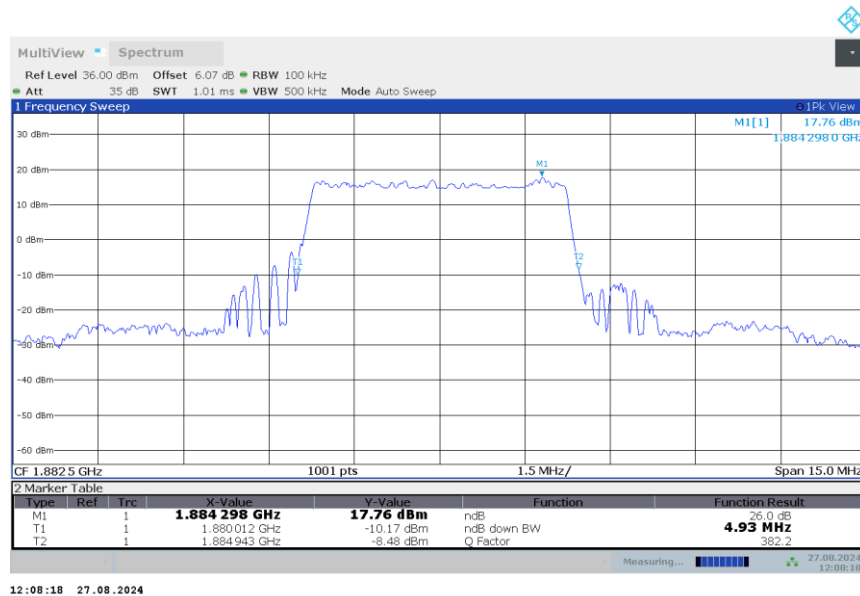
n25,5MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	5.005	4.930

n25,5MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n25,5MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

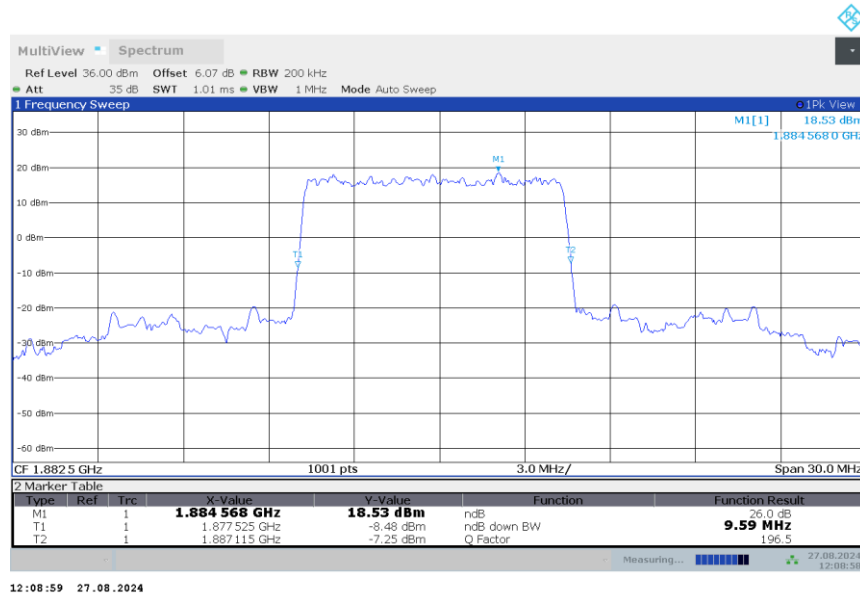


n25

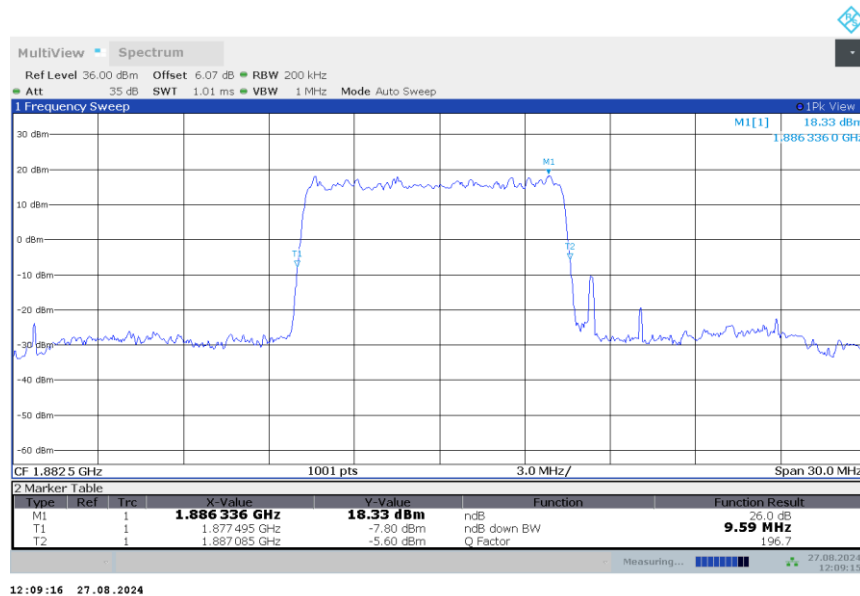
n25,10MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	9.590	9.590

n25,10MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n25,10MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

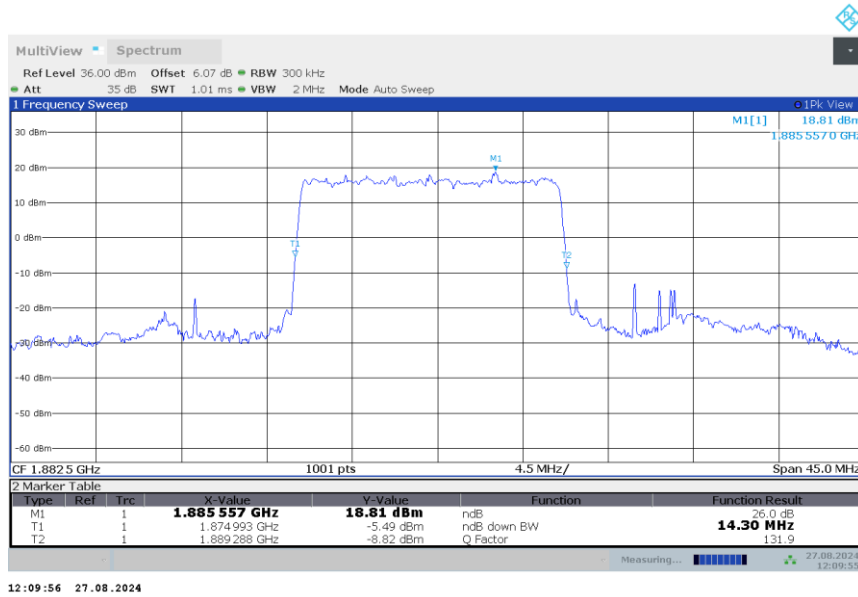


n25

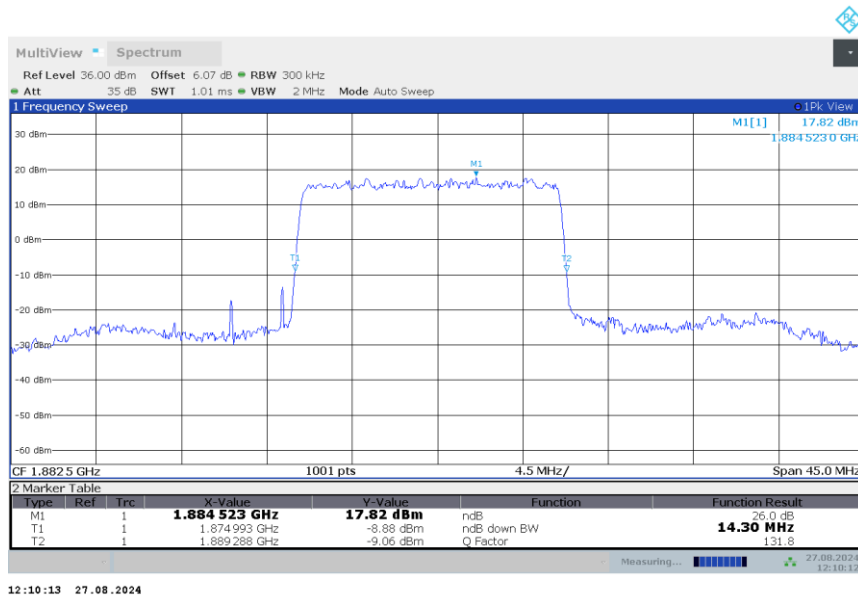
n25,15MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	14.296	14.296

n25,15MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n25,15MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

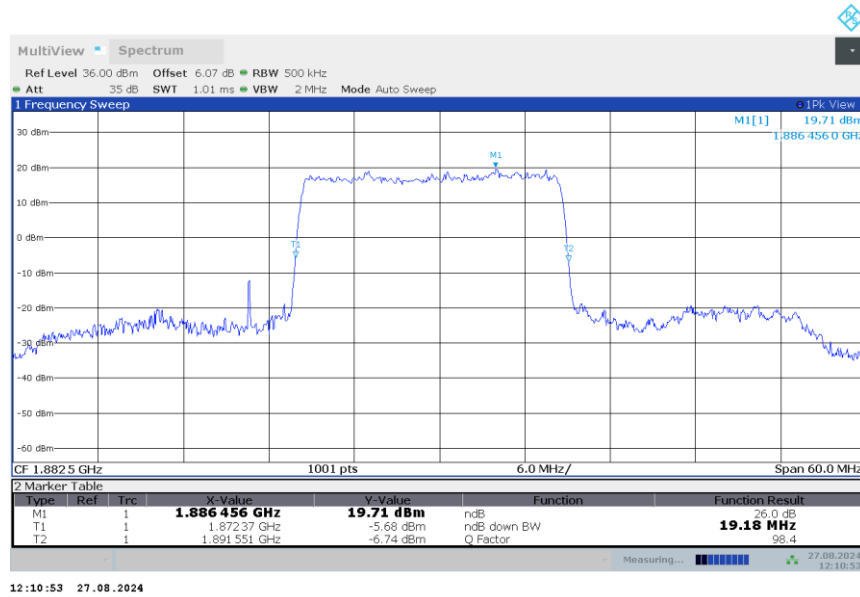


n25

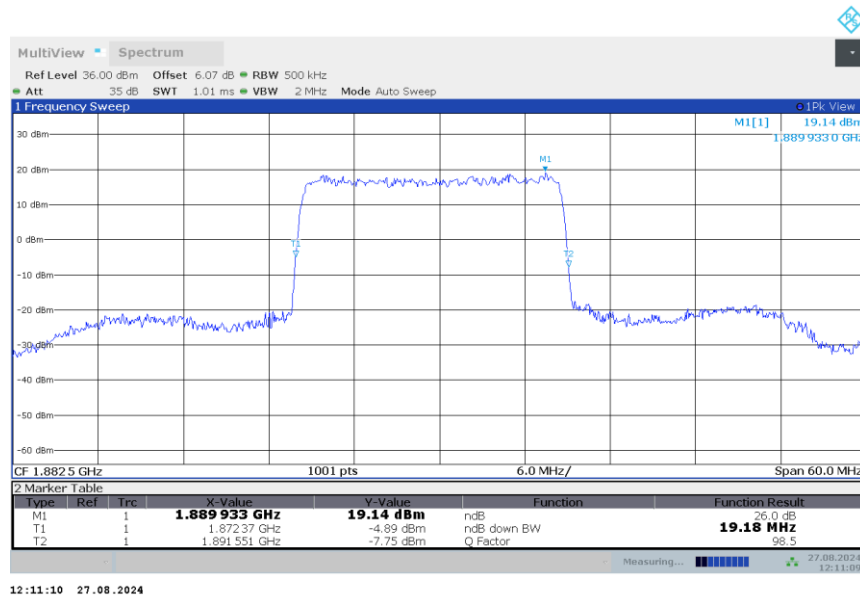
n25,20MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	19.181	19.181

n25,20MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n25,20MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

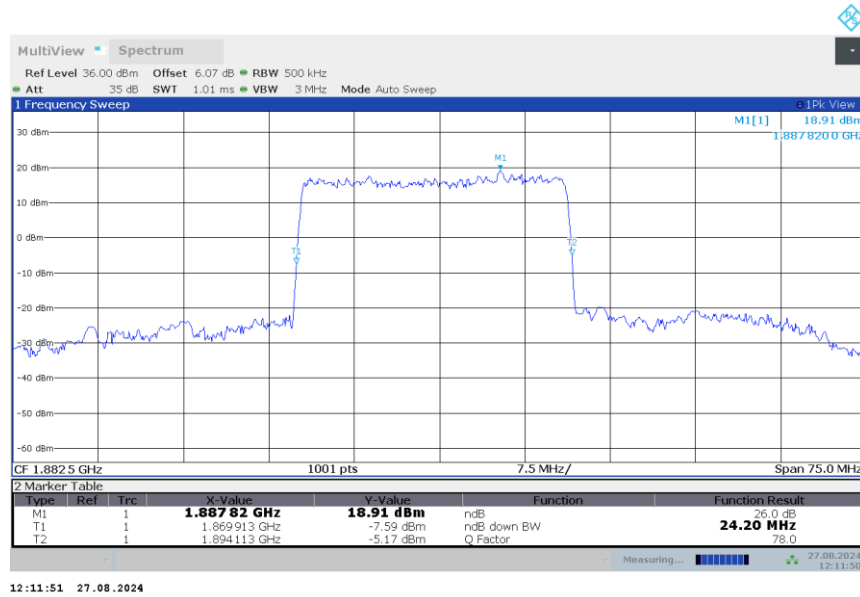


n25

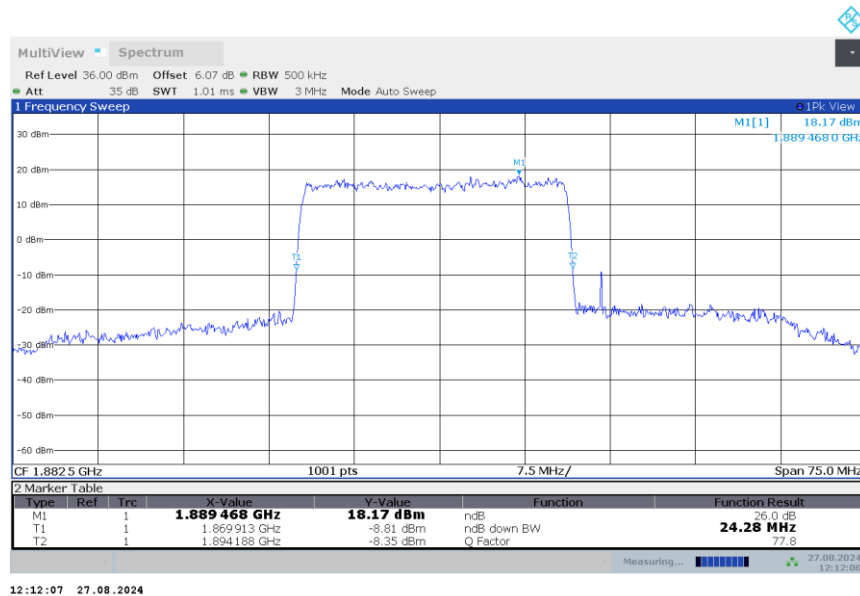
n25,25MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	24.201	24.276

n25,25MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n25,25MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

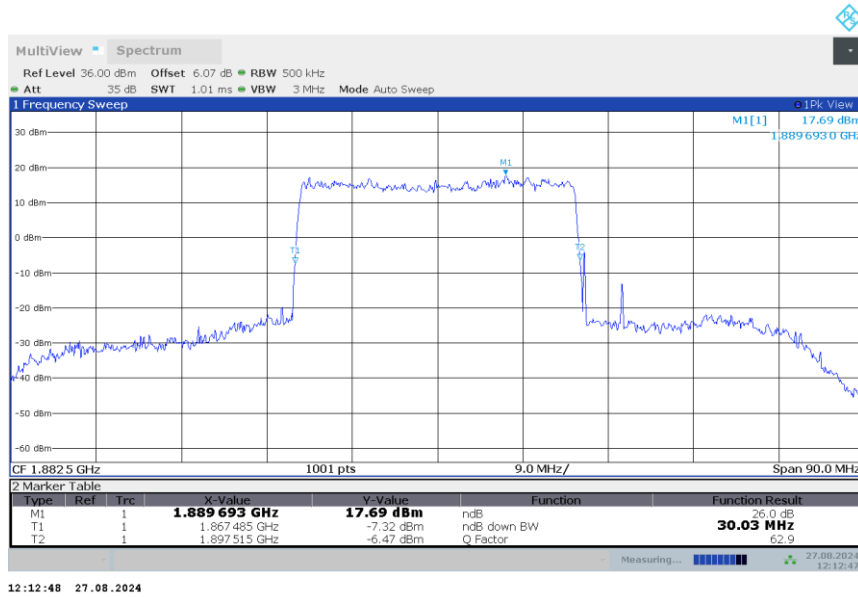


n25

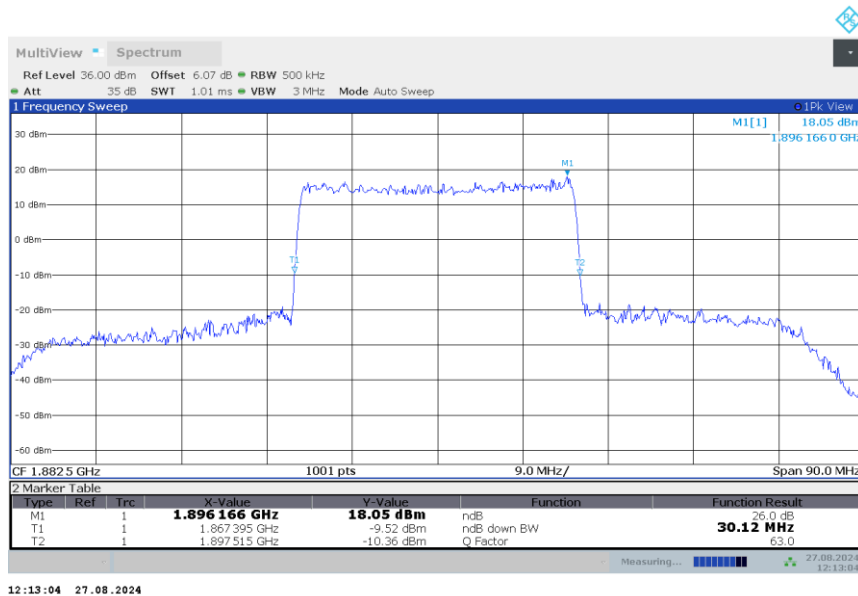
n25,30MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	30.030	30.120

n25,30MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n25,30MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

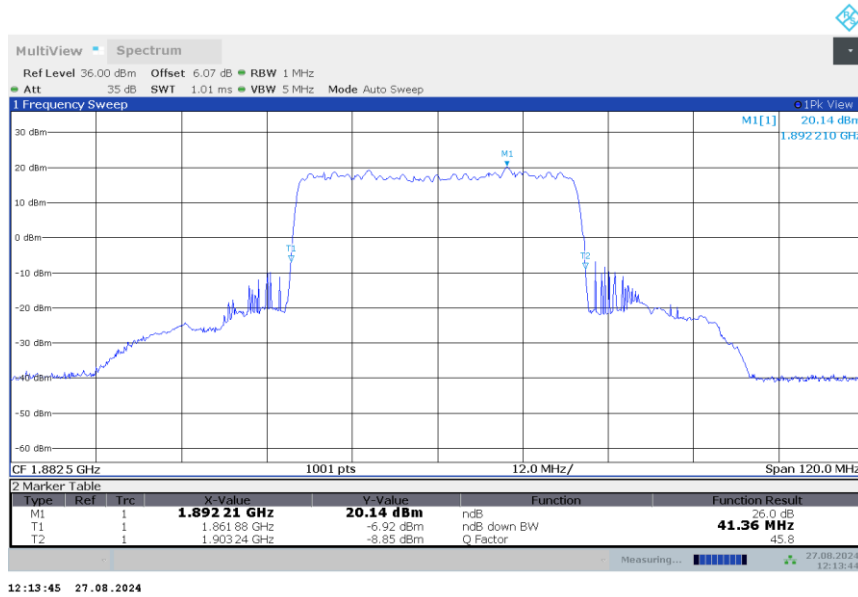


n25

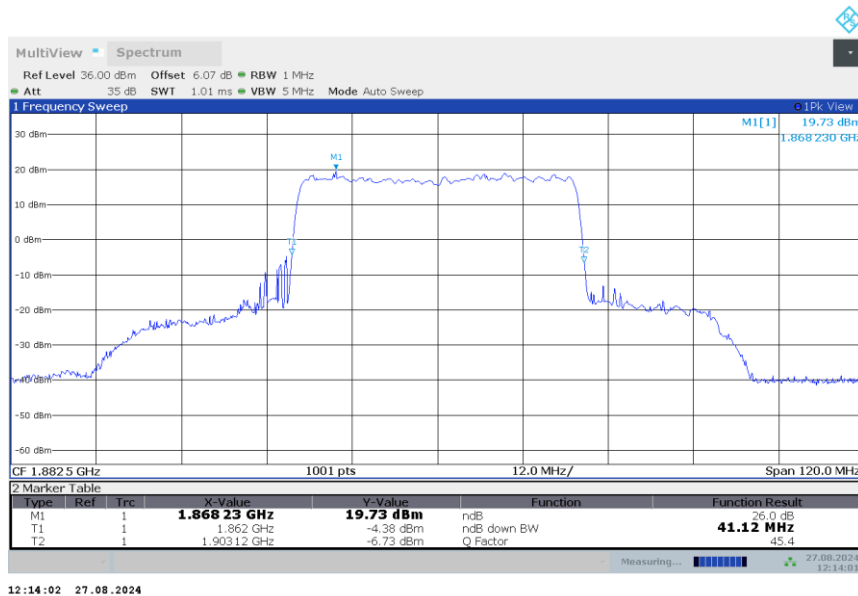
n25,40MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	41.360	41.120

n25,40MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n25,40MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

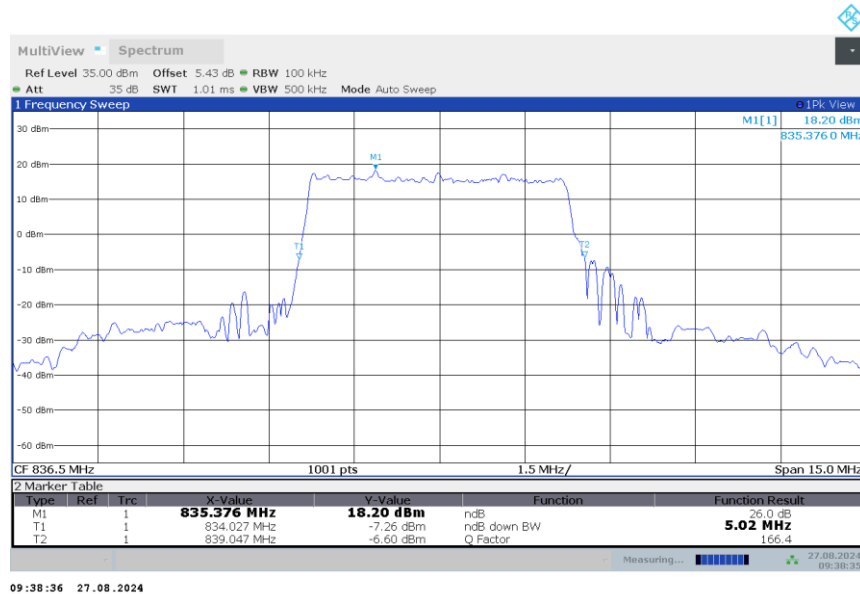


n26_Part22

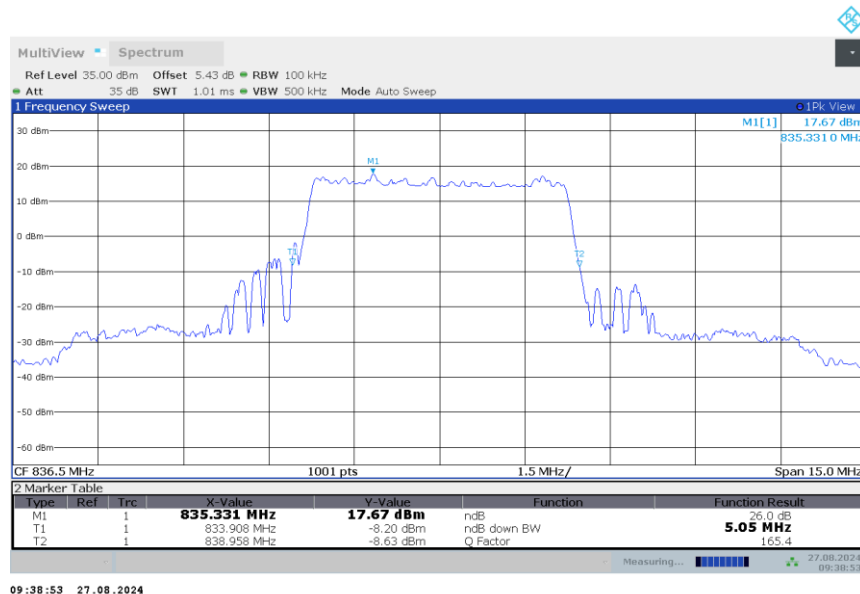
n26_Part22,5MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
836.5	5.020	5.050

n26_Part22,5MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n26_Part22,5MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

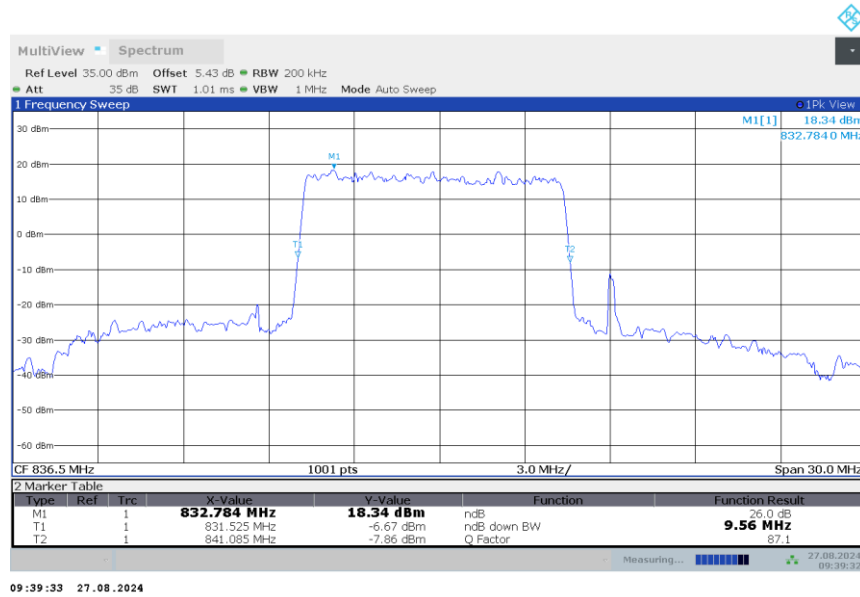


n26_Part22

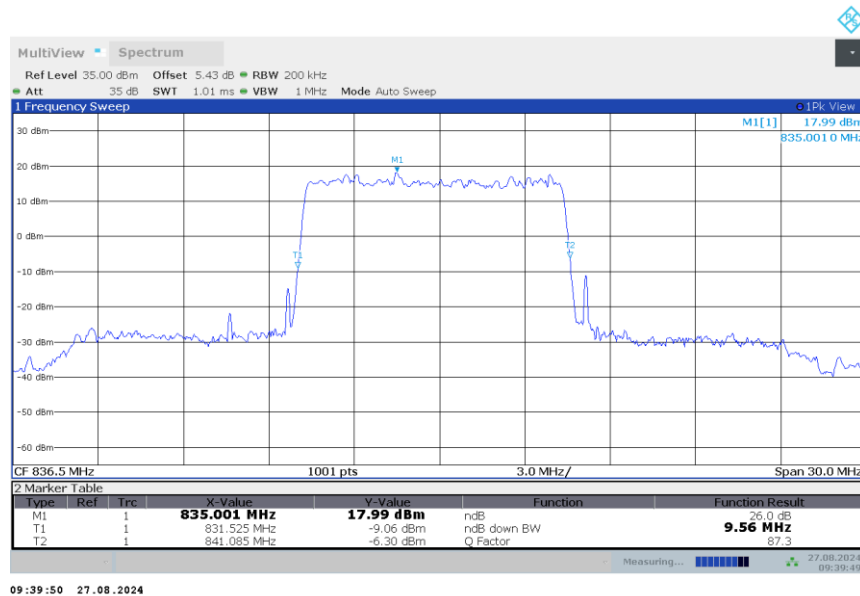
n26_Part22,10MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
836.5	9.560	9.560

n26_Part22,10MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n26_Part22,10MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

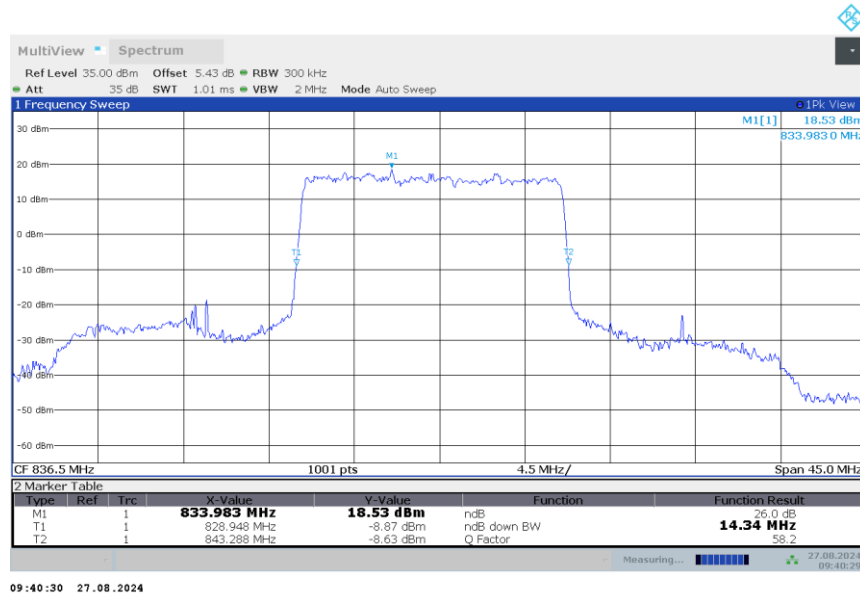


n26_Part22

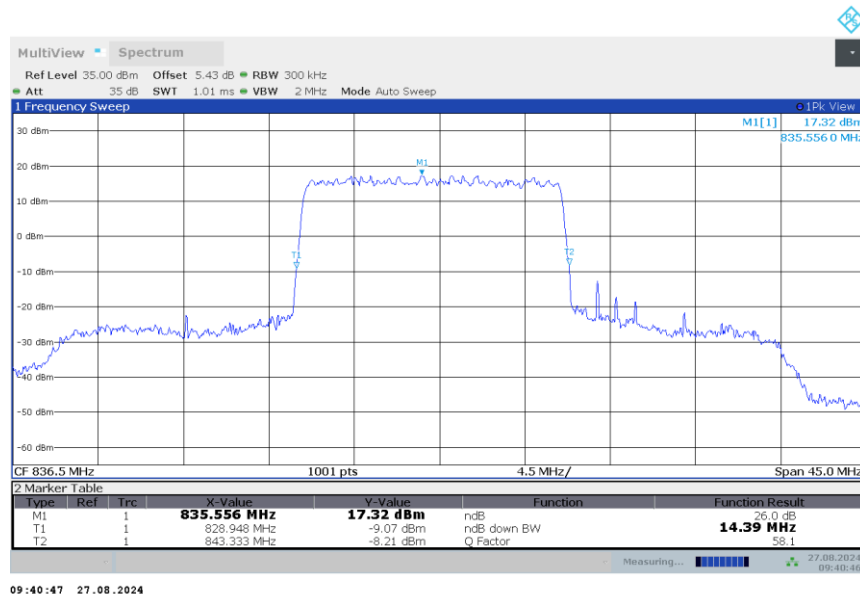
n26_Part22,15MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
836.5	14.341	14.386

n26_Part22,15MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n26_Part22,15MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

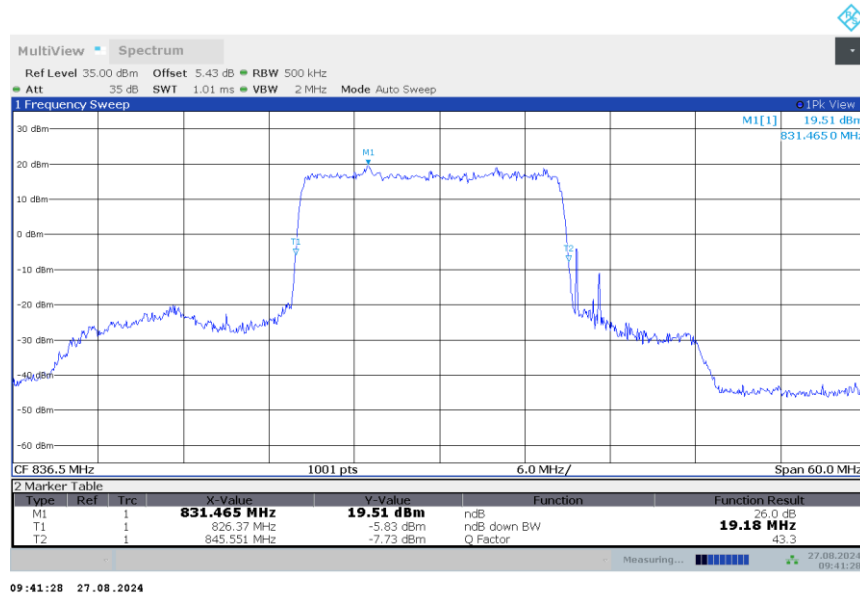


n26_Part22

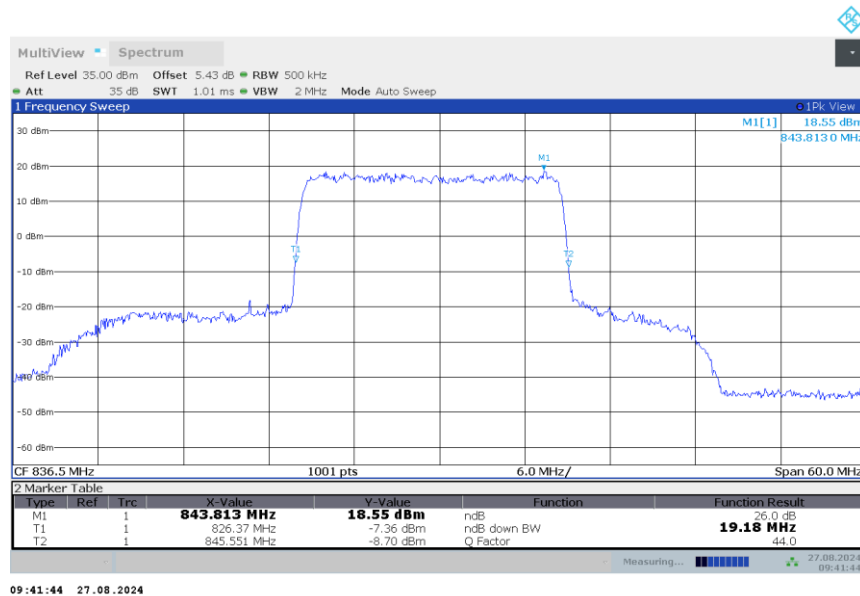
n26_Part22,20MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
836.5	19.181	19.181

n26_Part22,20MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n26_Part22,20MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

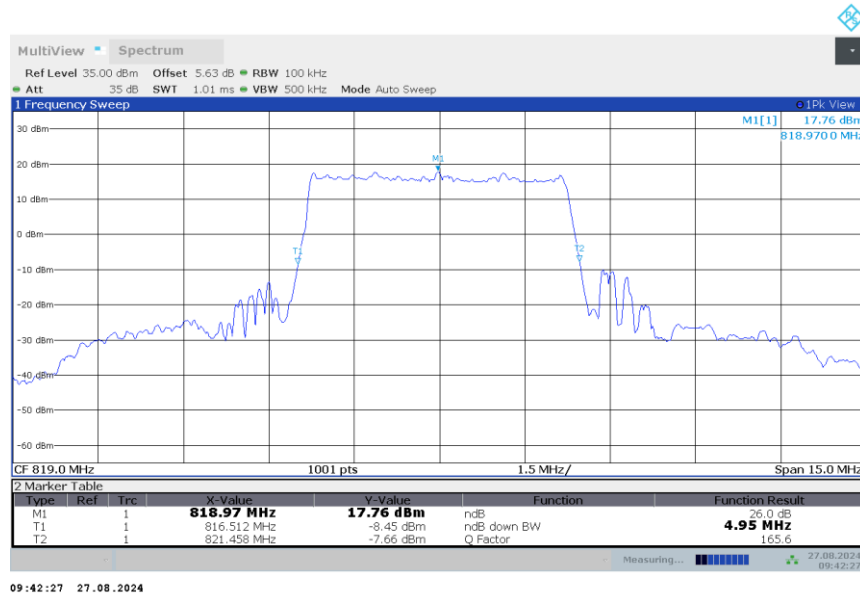


n26_Part90

n26_Part90,5MHz(-26dBc)

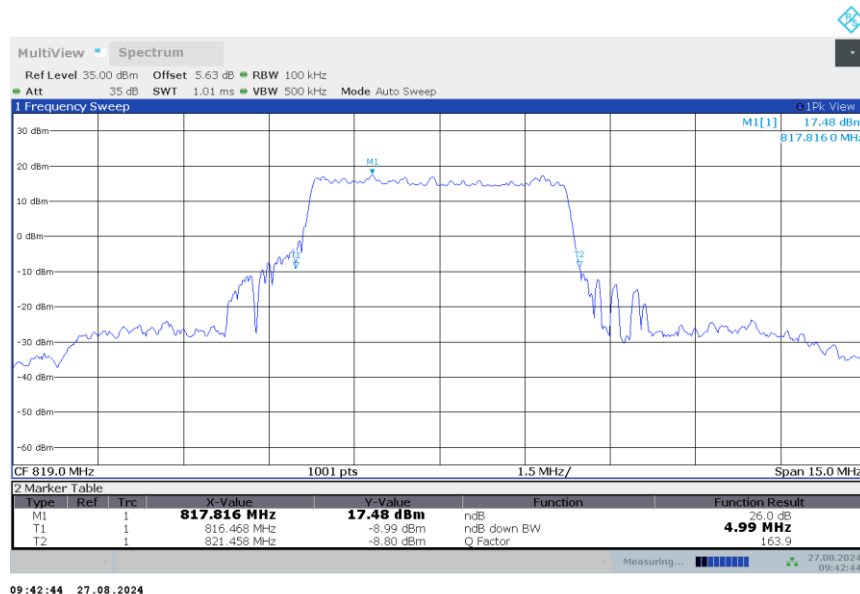
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
819	4.945	4.990

n26_Part90,5MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



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n26_Part90,5MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



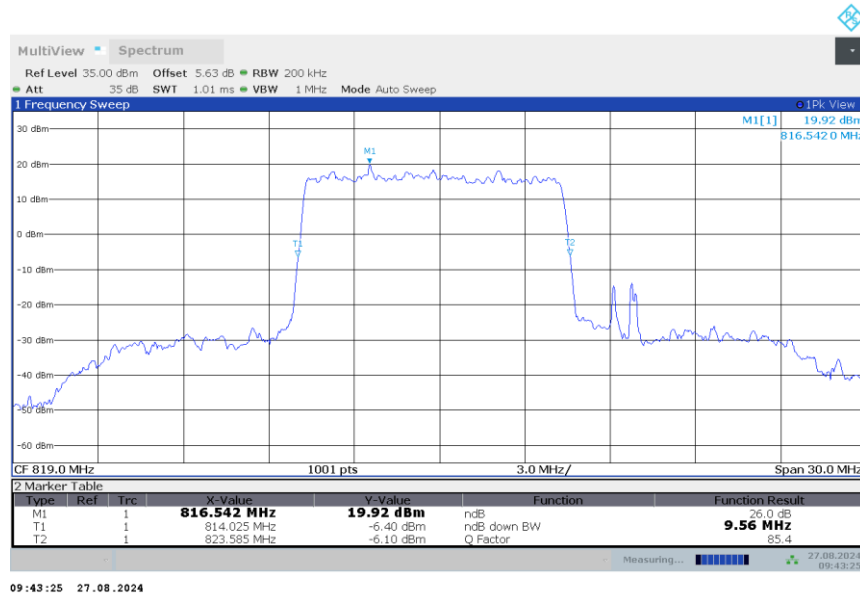
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n26_Part90

n26_Part90,10MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
819	9.560	9.530

n26_Part90,10MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n26_Part90,10MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

