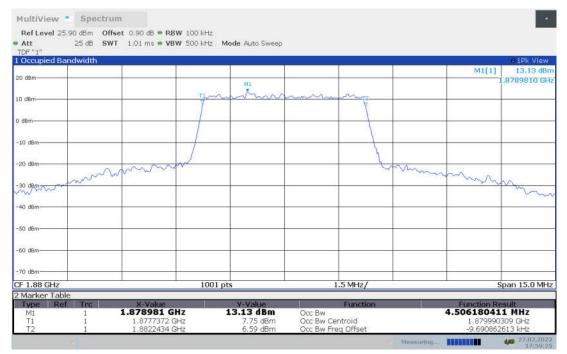


# n2,5MHz Bandwidth, CP-16QAM (99% BW)

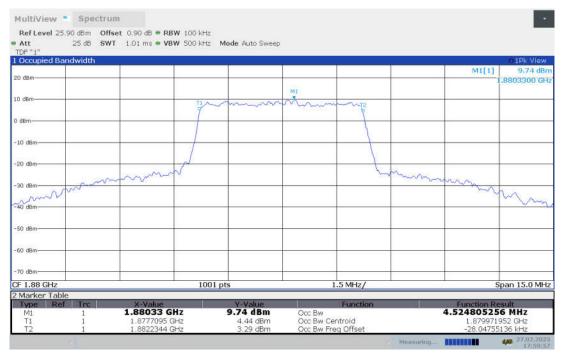


### n2,5MHz Bandwidth, CP-64QAM (99% BW)





# n2,5MHz Bandwidth, CP-256QAM (99% BW)





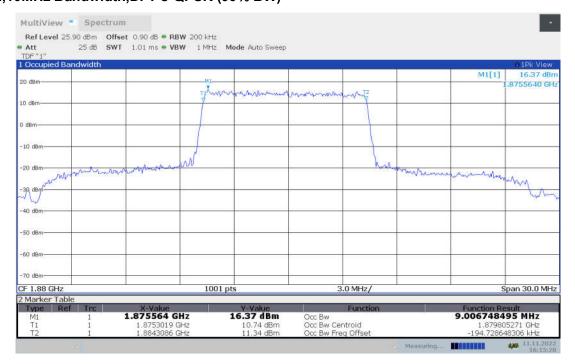
#### n2,10MHz(99% BW)

Frequency (MHz)		Occupied Bandwidth (99% BW) (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			
1880	8.998	9.007	8.999	8.977	9.001	9.344	9.330	9.335	9.356			

### n2,10MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)

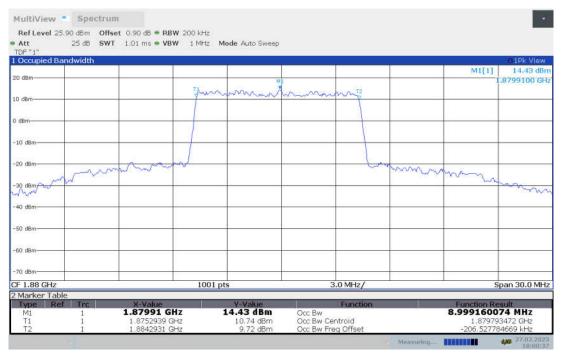


### n2,10MHz Bandwidth,DFT-s-QPSK (99% BW)

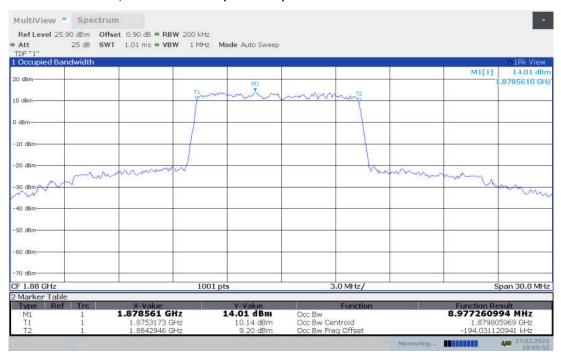




### n2,10MHz Bandwidth, DFT-s-16QAM (99% BW)

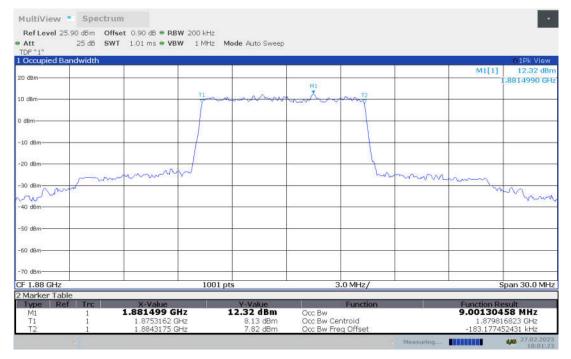


### n2,10MHz Bandwidth, DFT-s-64QAM (99% BW)

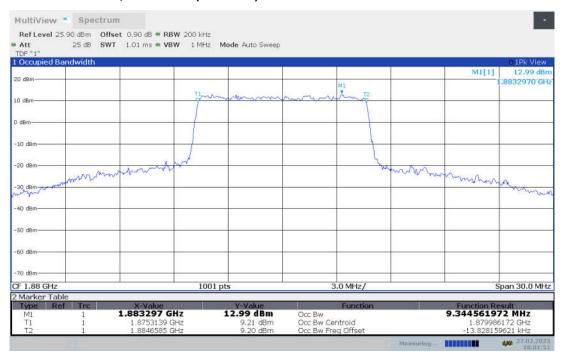




# n2,10MHz Bandwidth, DFT-s-256QAM (99% BW)

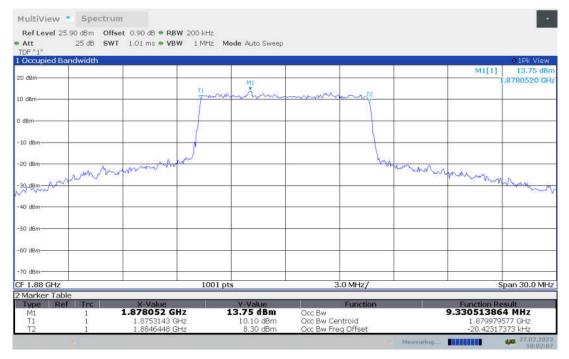


### n2,10MHz Bandwidth, CP-QPSK (99% BW)





# n2,10MHz Bandwidth, CP-16QAM (99% BW)

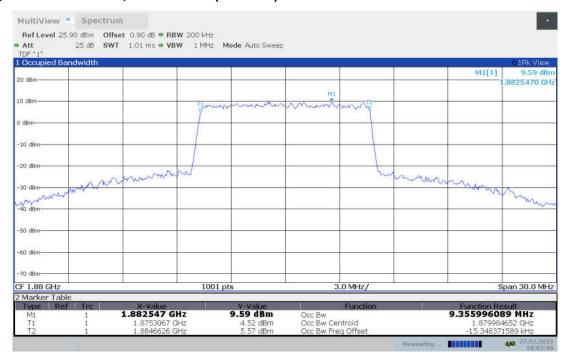


### n2,10MHz Bandwidth, CP-64QAM (99% BW)





### n2,10MHz Bandwidth, CP-256QAM (99% BW)

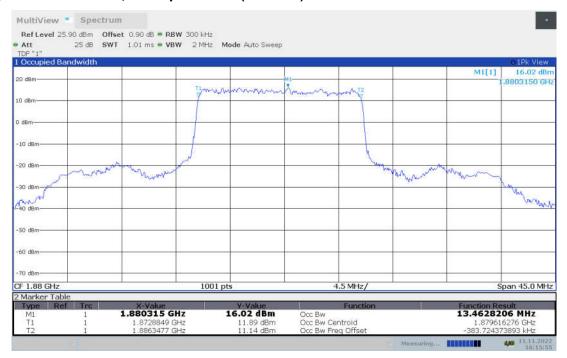




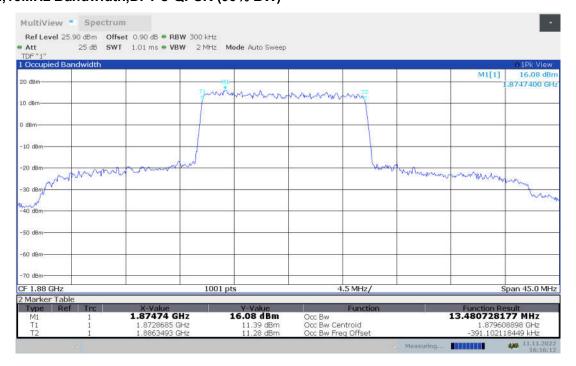
#### n2,15MHz(99% BW)

Frequency		Occupied Bandwidth (99% BW) (MHz)										
(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			
1880	13.463	13.481	13.501	13.467	13.489	14.169	14.171	14.223	14.197			

### n2,15MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)

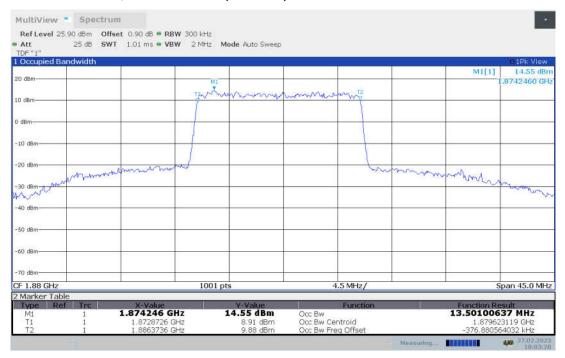


### n2,15MHz Bandwidth,DFT-s-QPSK (99% BW)

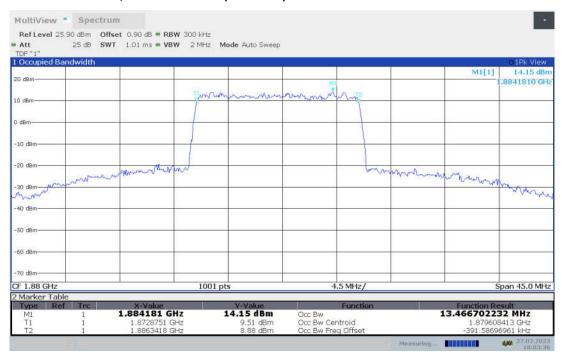




#### n2,15MHz Bandwidth, DFT-s-16QAM (99% BW)

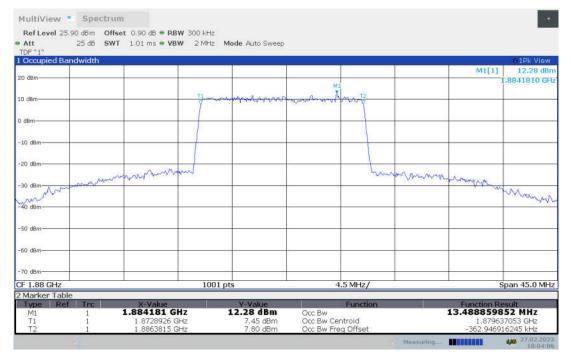


#### n2,15MHz Bandwidth, DFT-s-64QAM (99% BW)

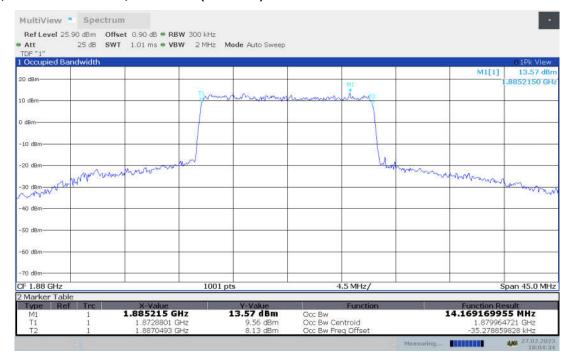




# n2,15MHz Bandwidth, DFT-s-256QAM (99% BW)

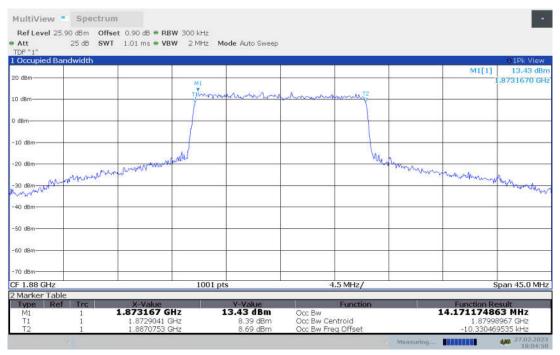


### n2,15MHz Bandwidth, CP-QPSK (99% BW)

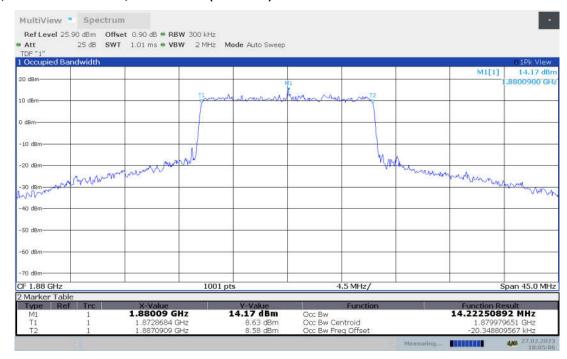




## n2,15MHz Bandwidth, CP-16QAM (99% BW)

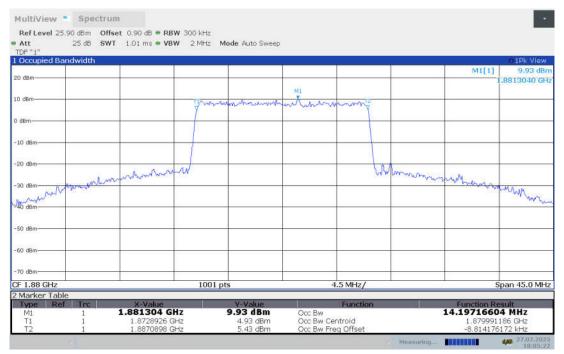


### n2,15MHz Bandwidth, CP-64QAM (99% BW)





# n2,15MHz Bandwidth, CP-256QAM (99% BW)

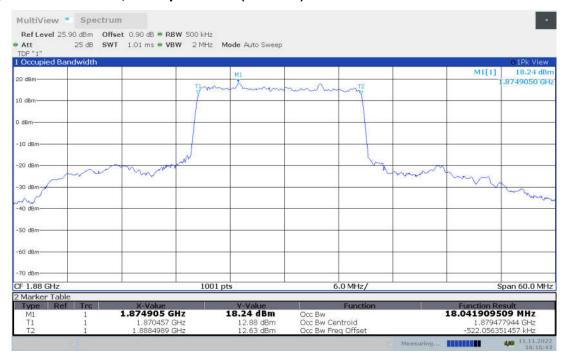




#### n2,20MHz(99% BW)

Frequency (MHz)		Occupied Bandwidth (99% BW) (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			
1880	18.042	18.044	18.093	17.989	18.011	19.090	19.136	19.129	19.042			

### n2,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



### n2,20MHz Bandwidth,DFT-s-QPSK (99% BW)

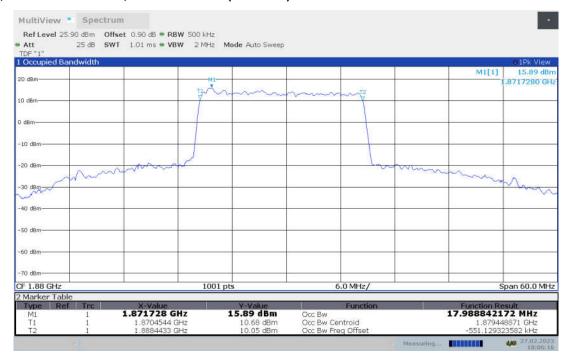




# n2,20MHz Bandwidth, DFT-s-16QAM (99% BW)

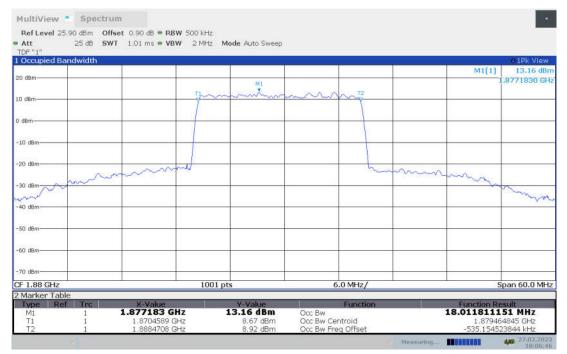


### n2,20MHz Bandwidth, DFT-s-64QAM (99% BW)





# n2,20MHz Bandwidth, DFT-s-256QAM (99% BW)

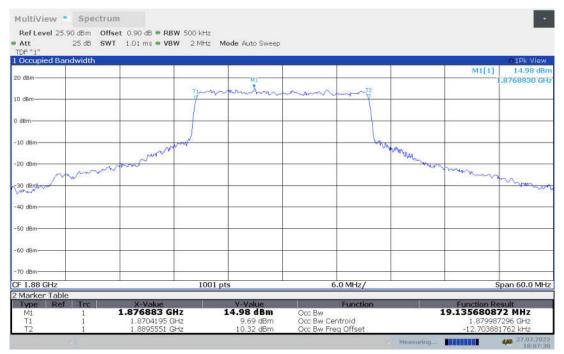


### n2,20MHz Bandwidth, CP-QPSK (99% BW)





# n2,20MHz Bandwidth, CP-16QAM (99% BW)

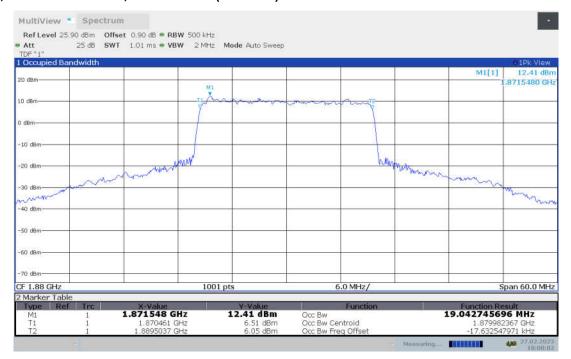


### n2,20MHz Bandwidth, CP-64QAM (99% BW)





### n2,20MHz Bandwidth, CP-256QAM (99% BW)

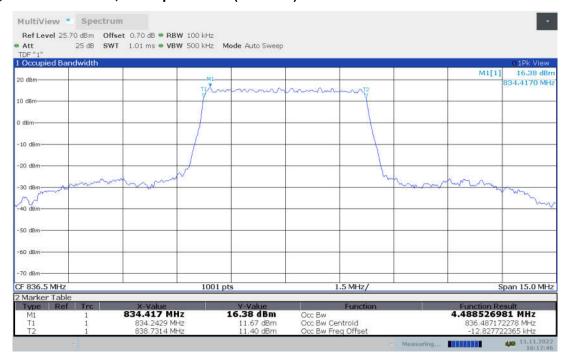




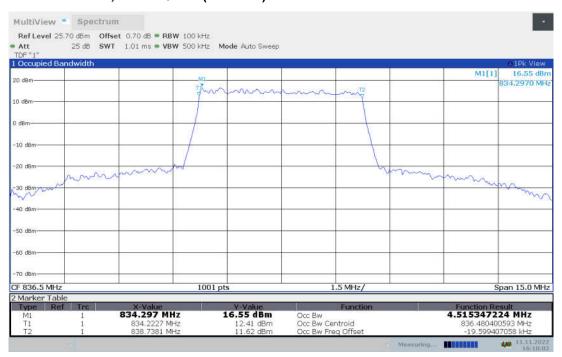
n5 n5,5MHz(99% BW)

Frequency (MHz)		Occupied Bandwidth (99% BW) (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			
836.5	4.489	4.515	4.511	4.514	4.492	4.498	4.505	4.494	4.518			

#### n5,5MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)

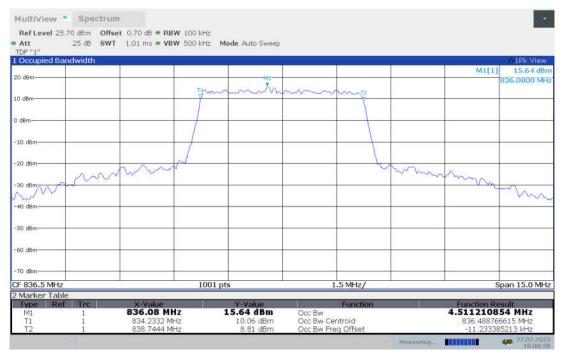


#### n5,5MHz Bandwidth,DFT-s-QPSK (99% BW)

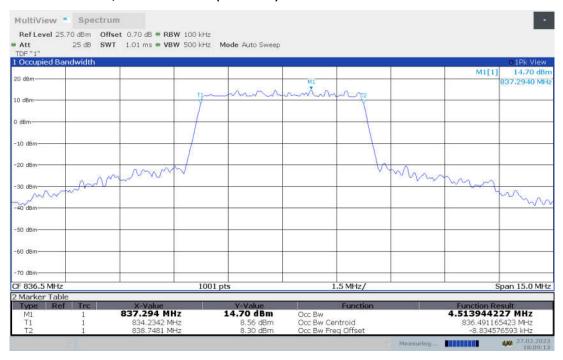




### n5,5MHz Bandwidth, DFT-s-16QAM (99% BW)

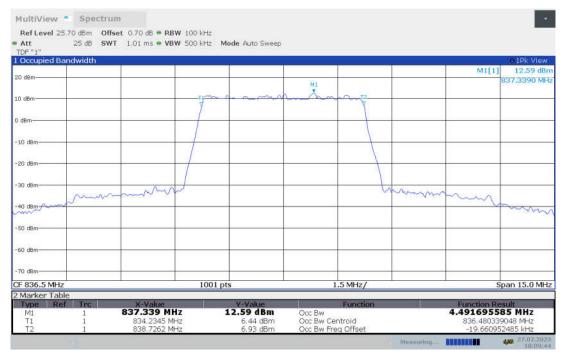


### n5,5MHz Bandwidth, DFT-s-64QAM (99% BW)

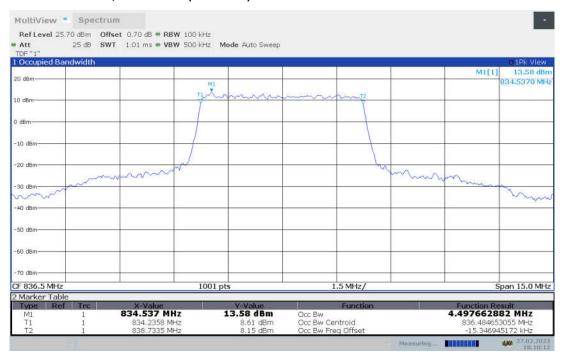




## n5,5MHz Bandwidth, DFT-s-256QAM (99% BW)

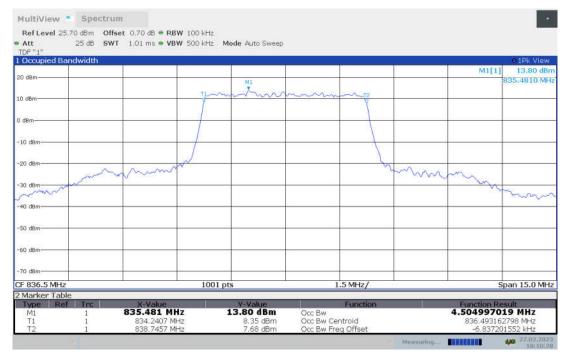


### n5,5MHz Bandwidth, CP-QPSK (99% BW)

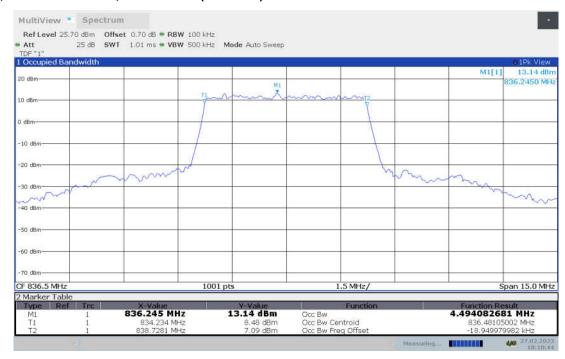




## n5,5MHz Bandwidth, CP-16QAM (99% BW)



### n5,5MHz Bandwidth, CP-64QAM (99% BW)





# n5,5MHz Bandwidth, CP-256QAM (99% BW)

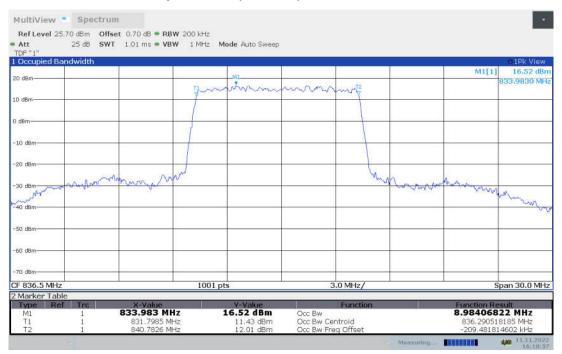




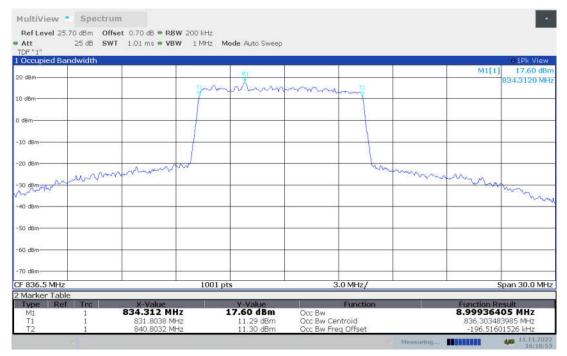
#### n5,10MHz(99% BW)

Frequency (MHz)		Occupied Bandwidth (99% BW) (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		
836.5	8.984	8.999	8.977	8.952	8.976	9.317	9.306	9.309	9.333		

## n5,10MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)

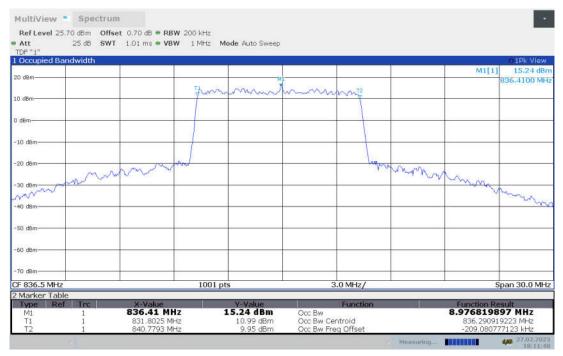


## n5,10MHz Bandwidth,DFT-s-QPSK (99% BW)

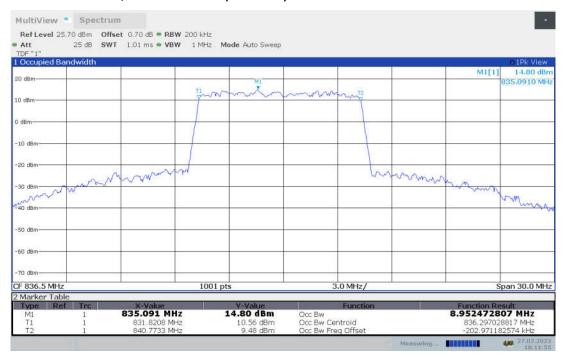




### n5,10MHz Bandwidth, DFT-s-16QAM (99% BW)

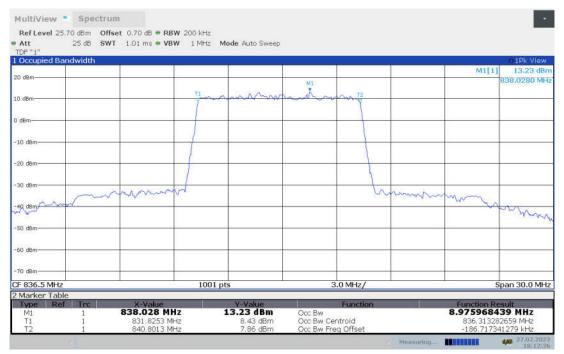


### n5,10MHz Bandwidth, DFT-s-64QAM (99% BW)

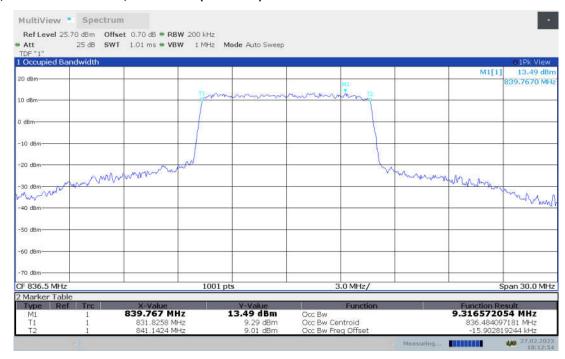




# n5,10MHz Bandwidth, DFT-s-256QAM (99% BW)

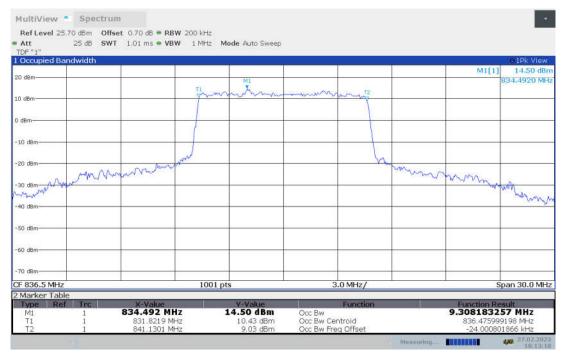


### n5,10MHz Bandwidth, CP-QPSK (99% BW)

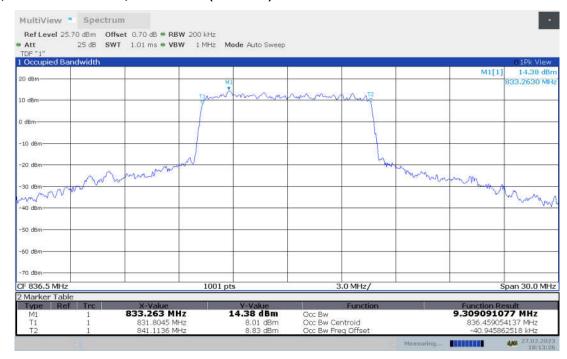




## n5,10MHz Bandwidth, CP-16QAM (99% BW)

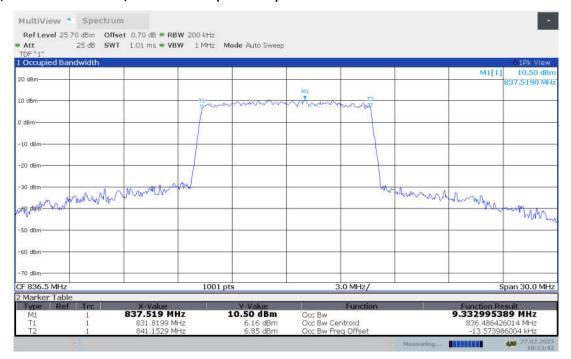


### n5,10MHz Bandwidth, CP-64QAM (99% BW)





### n5,10MHz Bandwidth, CP-256QAM (99% BW)

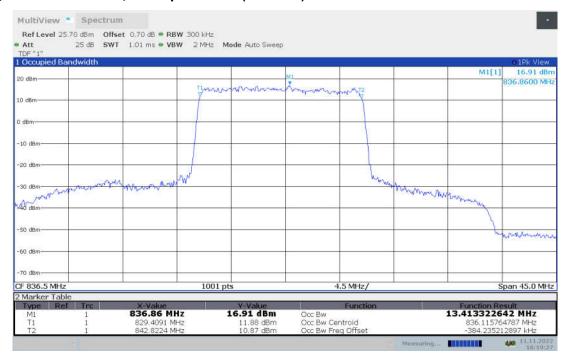




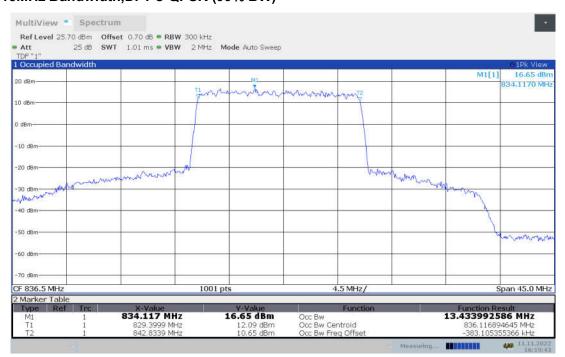
#### n5,15MHz(99% BW)

Frequency		Occupied Bandwidth (99% BW) (MHz)										
Frequency (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			
836.5	13.413	13.434	13.457	13.419	13.441	14.131	14.115	14.167	14.121			

### n5,15MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)

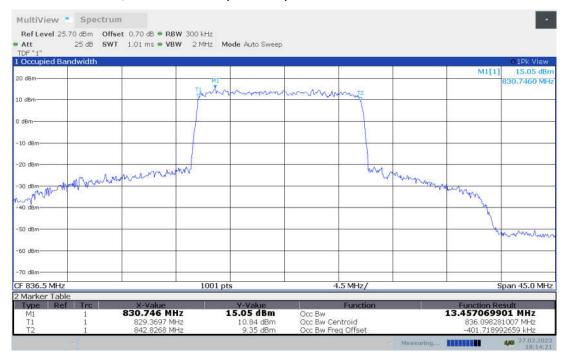


### n5,15MHz Bandwidth,DFT-s-QPSK (99% BW)

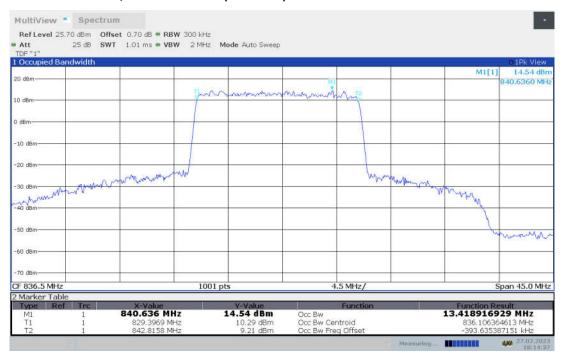




#### n5,15MHz Bandwidth, DFT-s-16QAM (99% BW)

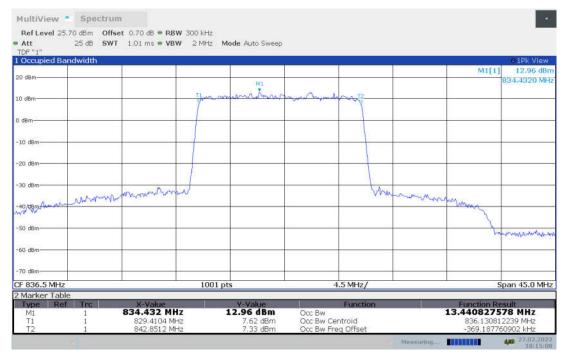


#### n5,15MHz Bandwidth, DFT-s-64QAM (99% BW)

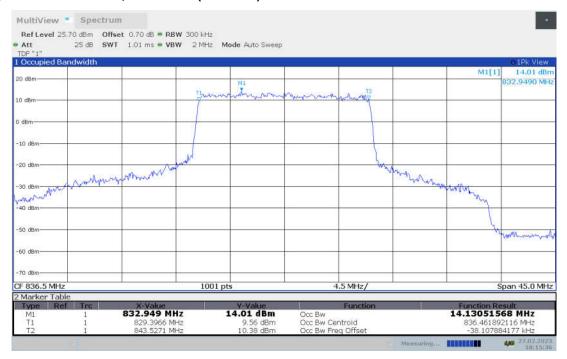




# n5,15MHz Bandwidth, DFT-s-256QAM (99% BW)

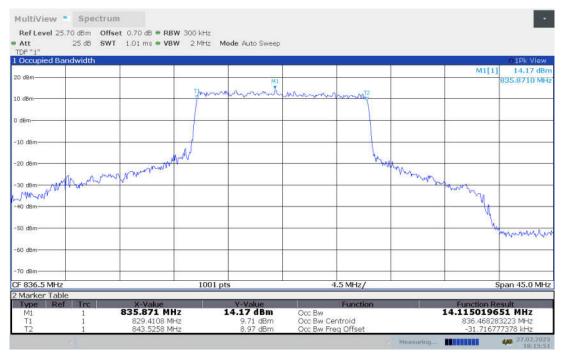


### n5,15MHz Bandwidth, CP-QPSK (99% BW)

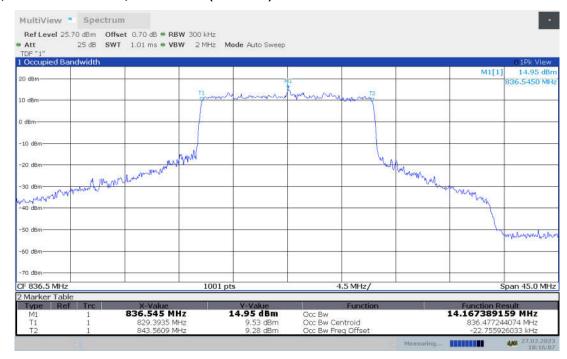




# n5,15MHz Bandwidth, CP-16QAM (99% BW)

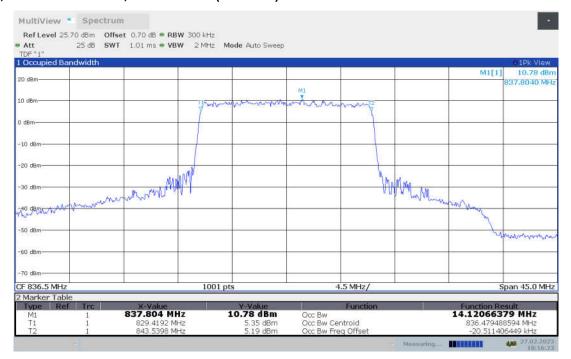


### n5,15MHz Bandwidth, CP-64QAM (99% BW)





### n5,15MHz Bandwidth, CP-256QAM (99% BW)

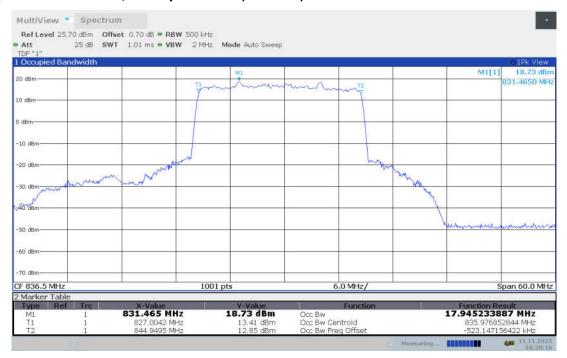




#### n5,20MHz(99% BW)

Fraguency		Occupied Bandwidth (99% BW) (MHz)										
Frequency (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			
836.5	17.945	17.948	18.018	17.890	17.913	18.973	19.025	19.015	18.905			

### n5,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



### n5,20MHz Bandwidth,DFT-s-QPSK (99% BW)





# n5,20MHz Bandwidth, DFT-s-16QAM (99% BW)



### n5,20MHz Bandwidth, DFT-s-64QAM (99% BW)





# n5,20MHz Bandwidth, DFT-s-256QAM (99% BW)

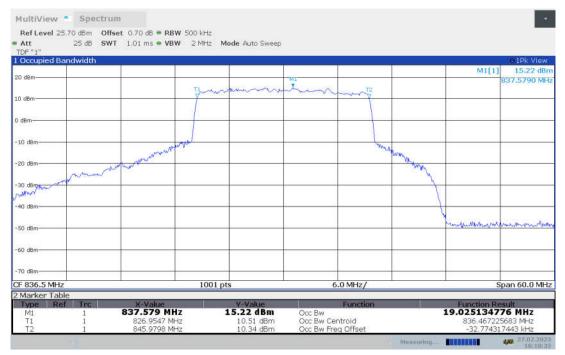


### n5,20MHz Bandwidth, CP-QPSK (99% BW)





## n5,20MHz Bandwidth, CP-16QAM (99% BW)



### n5,20MHz Bandwidth, CP-64QAM (99% BW)





## n5,20MHz Bandwidth, CP-256QAM (99% BW)

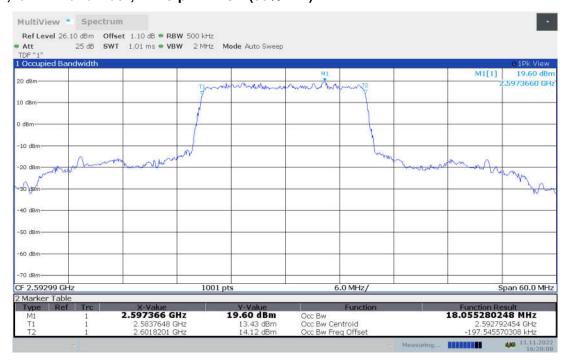




n41 n41,20MHz(99% BW)

Frequency (MHz)	Occupied Bandwidth (99% BW) (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
2592.99	18.080	18.140	18.071	17.993	18.034	18.397	18.450	18.393	18.440

## n41,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



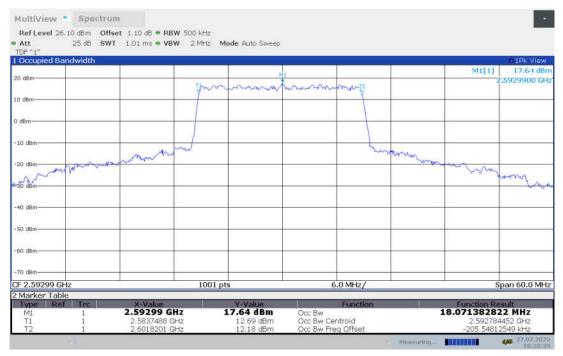
## n41,20MHz Bandwidth,DFT-s-QPSK (99% BW)



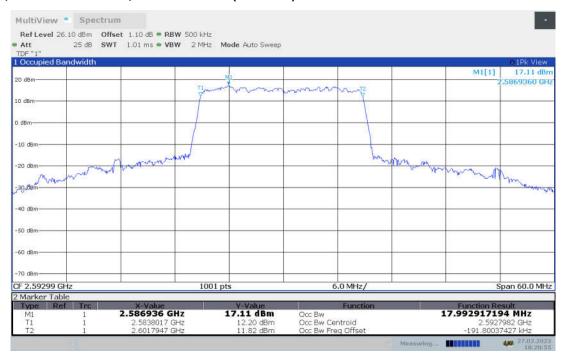




### n41,20MHz Bandwidth, DFT-s-16QAM (99% BW)

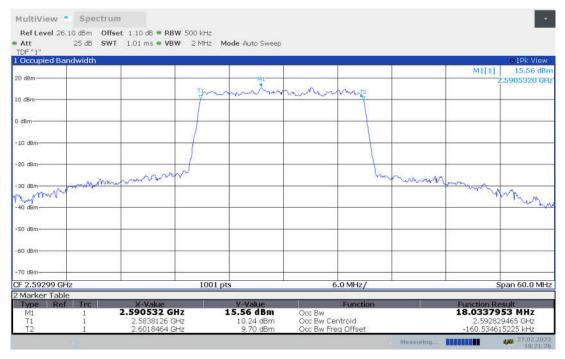


## n41,20MHz Bandwidth, DFT-s-64QAM (99% BW)





## n41,20MHz Bandwidth, DFT-s-256QAM (99% BW)



#### n41,20MHz Bandwidth, CP-QPSK (99% BW)





## n41,20MHz Bandwidth, CP-16QAM (99% BW)

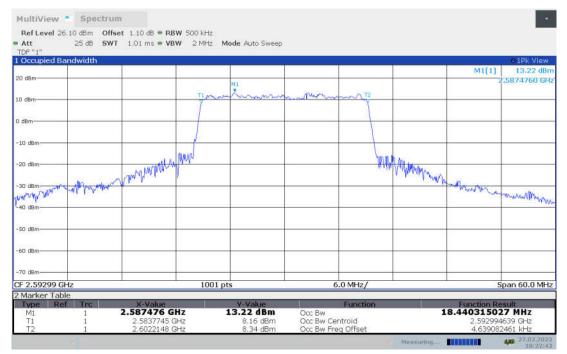


#### n41,20MHz Bandwidth, CP-64QAM (99% BW)





# n41,20MHz Bandwidth, CP-256QAM (99% BW)

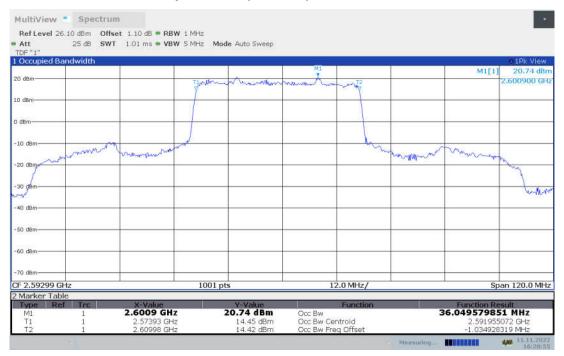




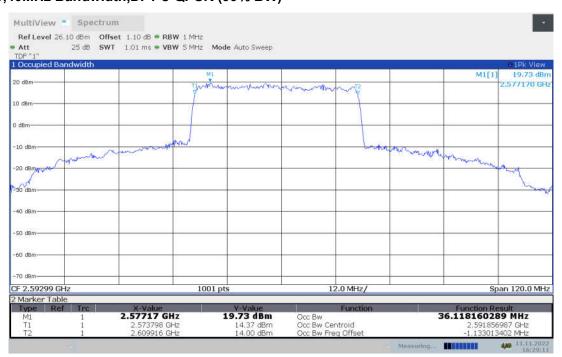
#### n41,40MHz(99% BW)

Frequency (MHz)	Occupied Bandwidth (99% BW) (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
2592.99	36.077	36.156	36.046	35.972	35.999	38.129	38.199	38.148	38.127

## n41,40MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)

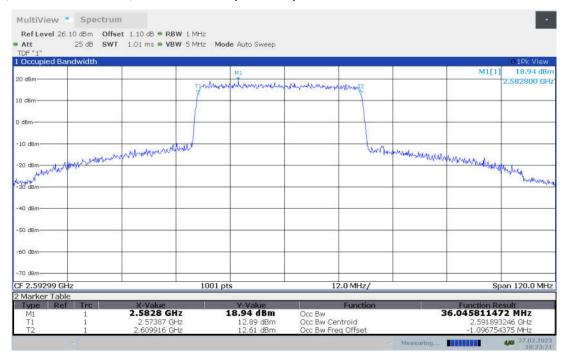


#### n41,40MHz Bandwidth,DFT-s-QPSK (99% BW)

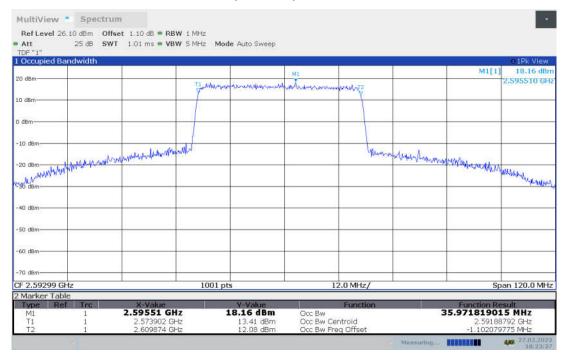




#### n41,40MHz Bandwidth, DFT-s-16QAM (99% BW)

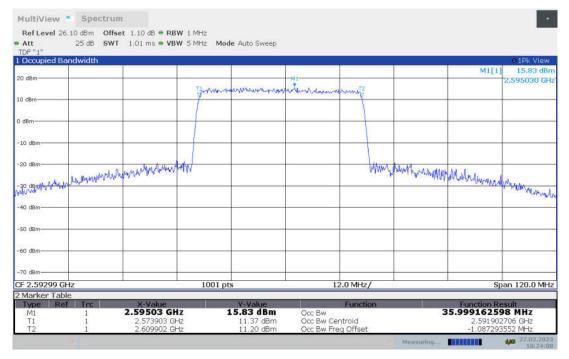


### n41,40MHz Bandwidth, DFT-s-64QAM (99% BW)

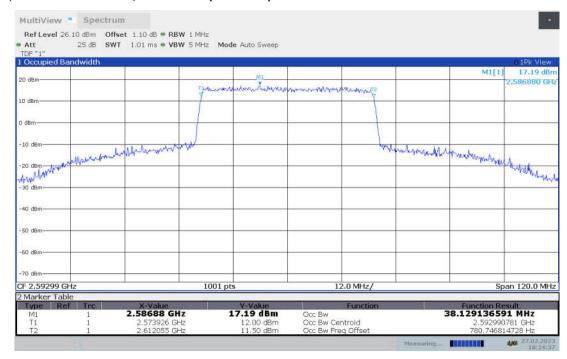




#### n41,40MHz Bandwidth, DFT-s-256QAM (99% BW)

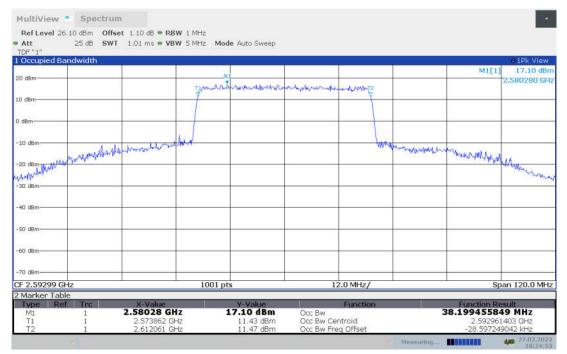


#### n41,40MHz Bandwidth, CP-QPSK (99% BW)

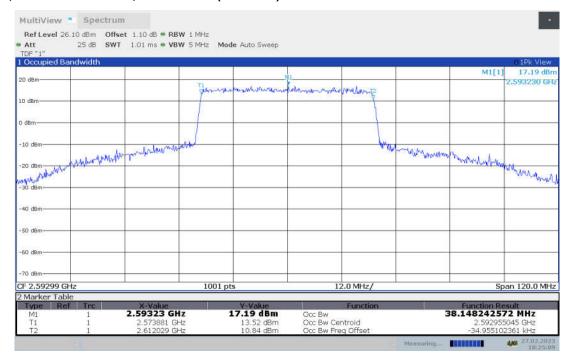




## n41,40MHz Bandwidth, CP-16QAM (99% BW)

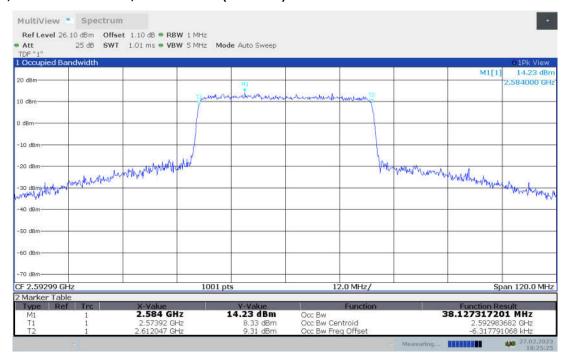


#### n41,40MHz Bandwidth, CP-64QAM (99% BW)





## n41,40MHz Bandwidth, CP-256QAM (99% BW)

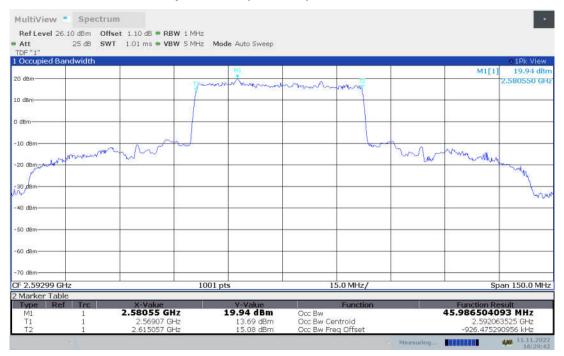




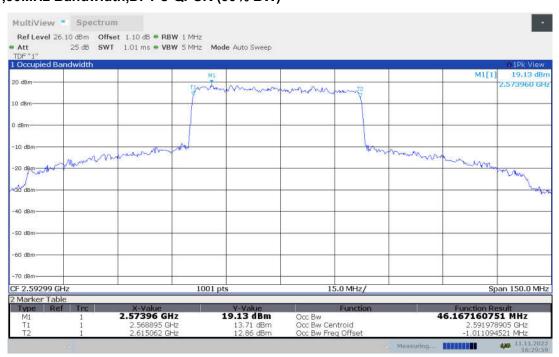
#### n41,50MHz(99% BW)

Frequency (MHz)	Occupied Bandwidth (99% BW) (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
2592.99	46.040	46.193	45.931	45.888	45.843	47.725	47.753	47.787	47.571

## n41,50MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)

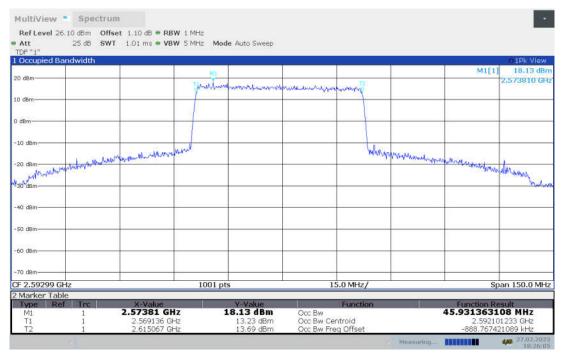


# n41,50MHz Bandwidth,DFT-s-QPSK (99% BW)

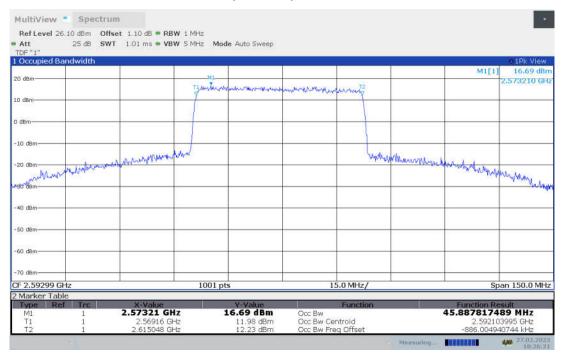




### n41,50MHz Bandwidth, DFT-s-16QAM (99% BW)

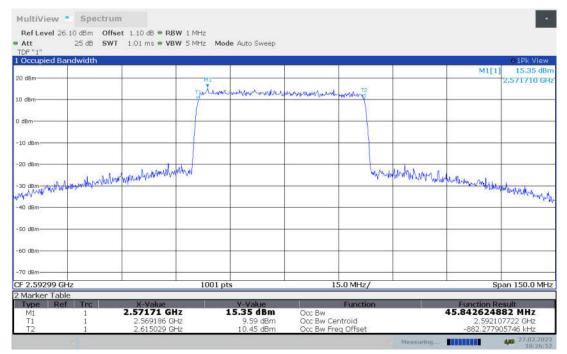


### n41,50MHz Bandwidth, DFT-s-64QAM (99% BW)





## n41,50MHz Bandwidth, DFT-s-256QAM (99% BW)



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

