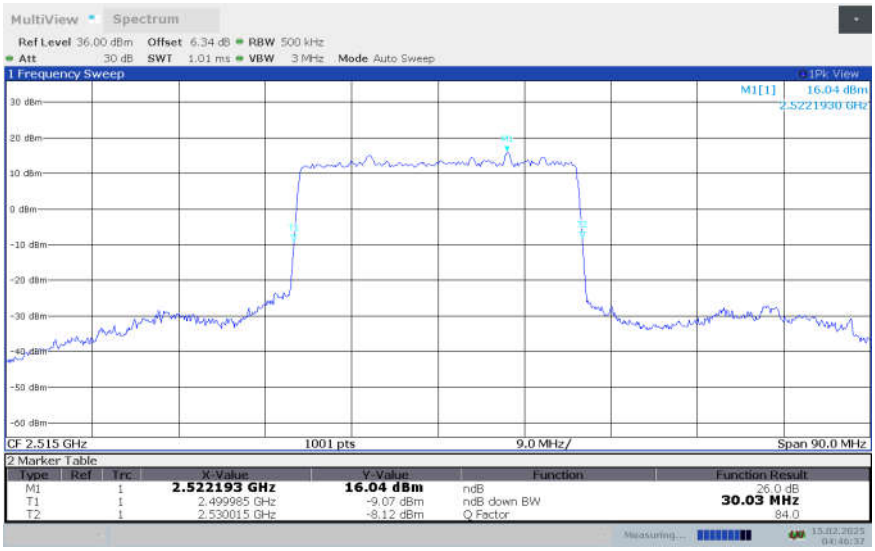
n7

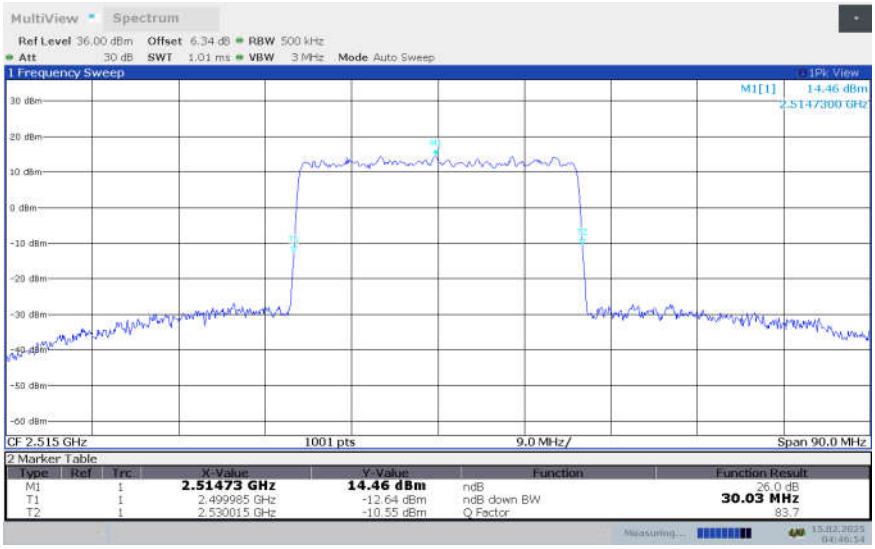
n7,30MHz(-26dBc OBW)

Frequency (MHz)	Emission Bandwidth (-26dBc 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
2515	30.030	30.030	30.120	30.030	30.120	30.030	30.210	30.210	30.210
2535	30.030	30.030	30.120	30.210	30.120	30.120	30.120	30.120	30.210
2555	30.120	30.120	30.210	30.210	30.120	30.030	30.210	30.120	30.210

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



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



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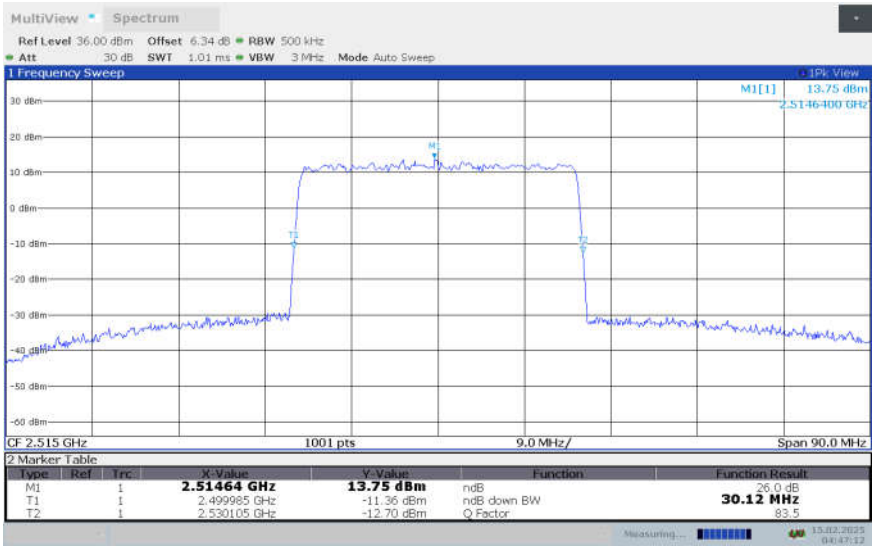
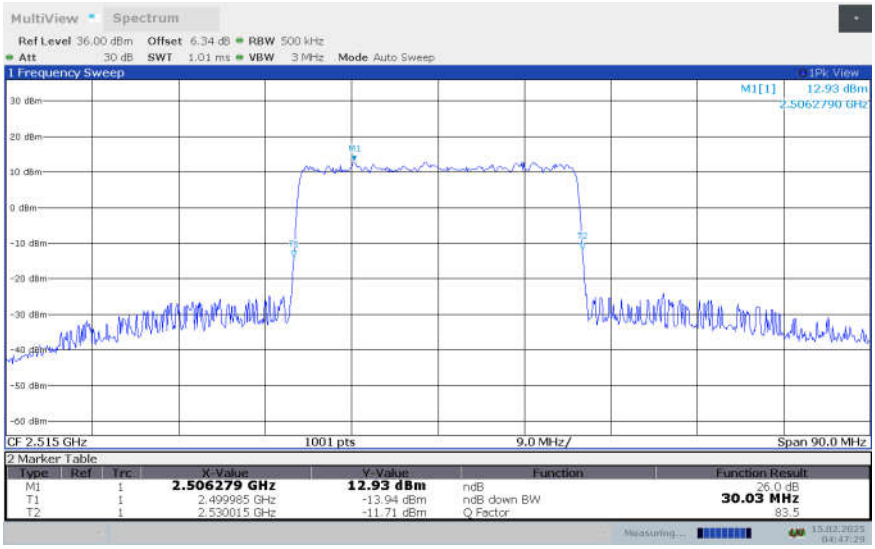
n7,30MHz Bandwidth,DFT-s-16QAM (-26dBc OBW)



n7,30MHz Bandwidth,DFT-s-64QAM (-26dBc OBW)



n7,30MHz Bandwidth,DFT-s-256QAM (-26dBc OBW)

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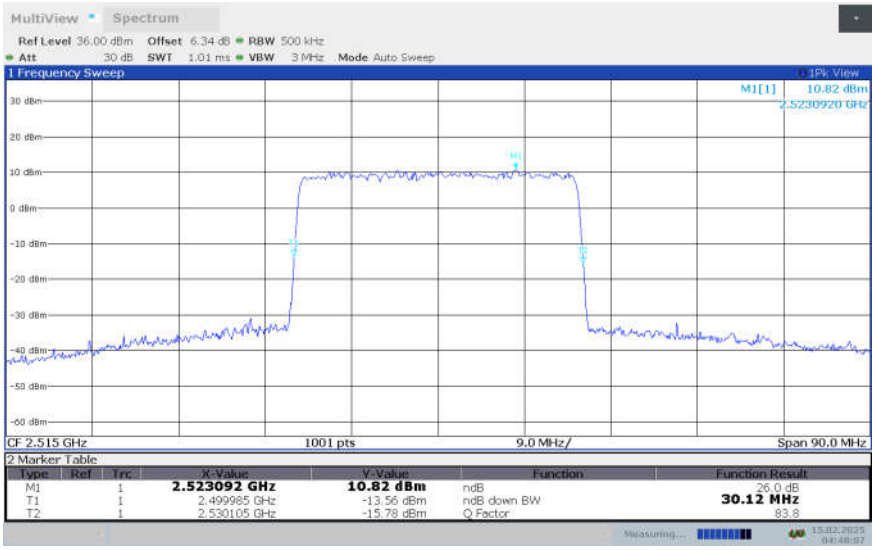
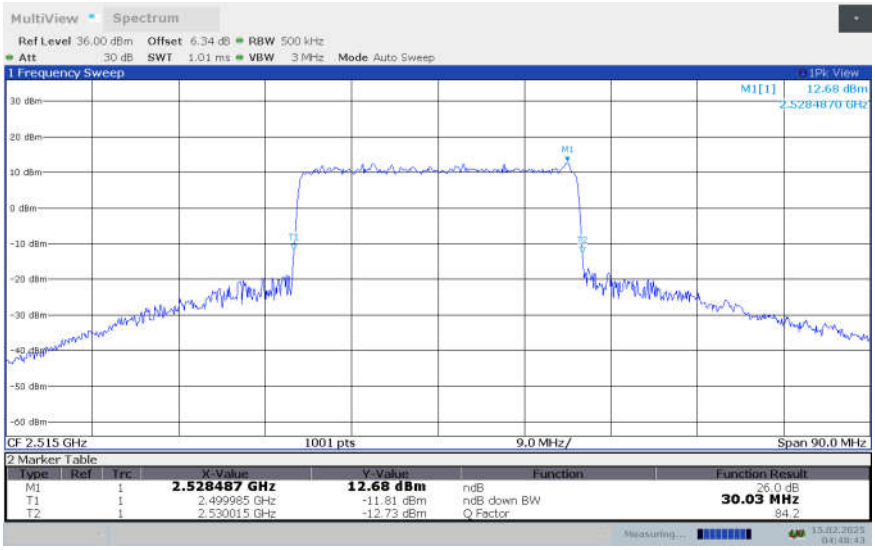


n7,30MHz Bandwidth,CP-QPSK (-26dBc OBW)



n7,30MHz Bandwidth,CP-16QAM (-26dBc OBW)

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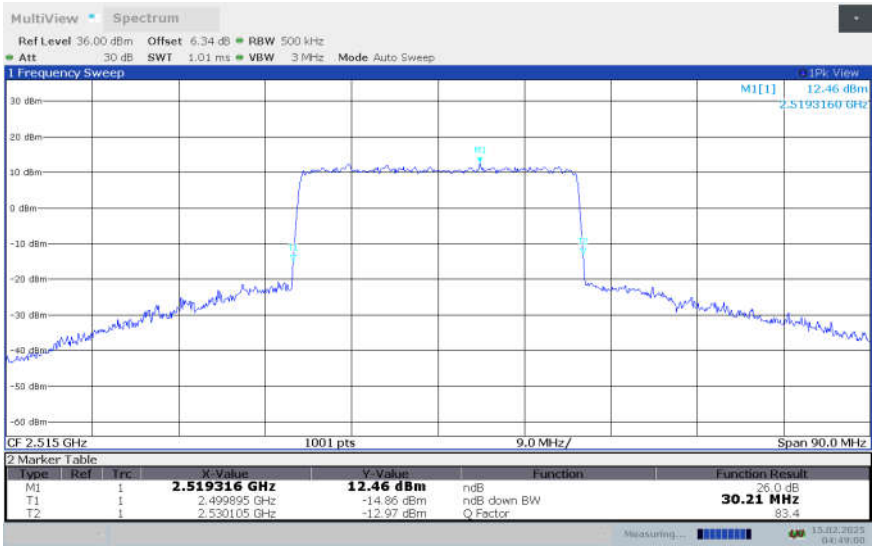
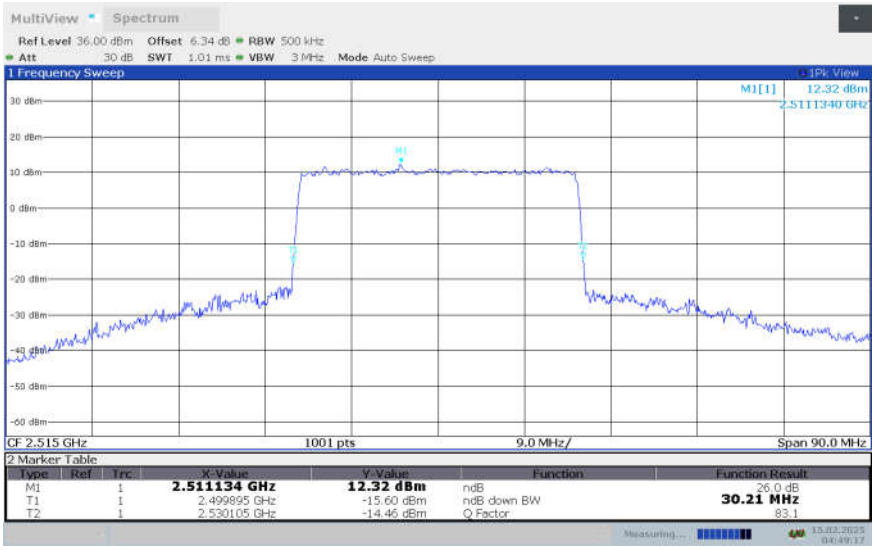


n7,30MHz Bandwidth,CP-64QAM (-26dBc OBW)



n7,30MHz Bandwidth,CP-256QAM (-26dBc OBW)

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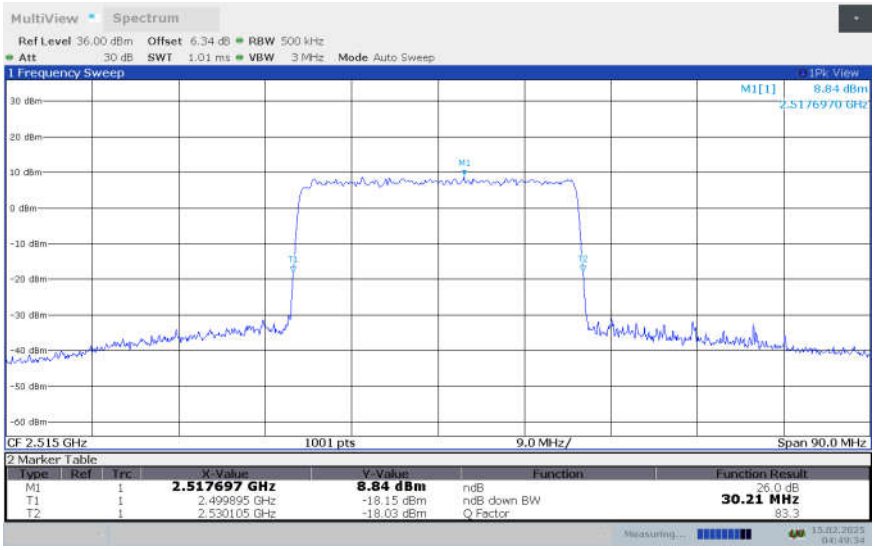
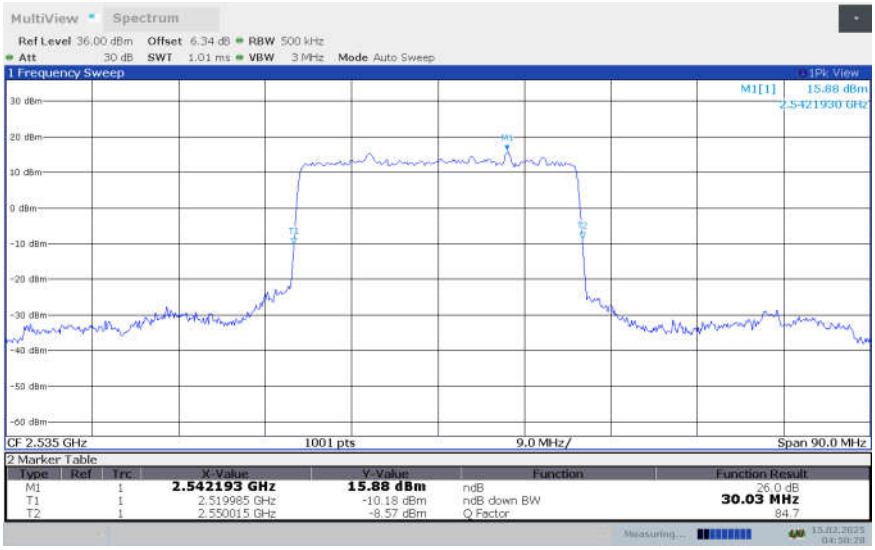


n7,30MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc OBW)



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

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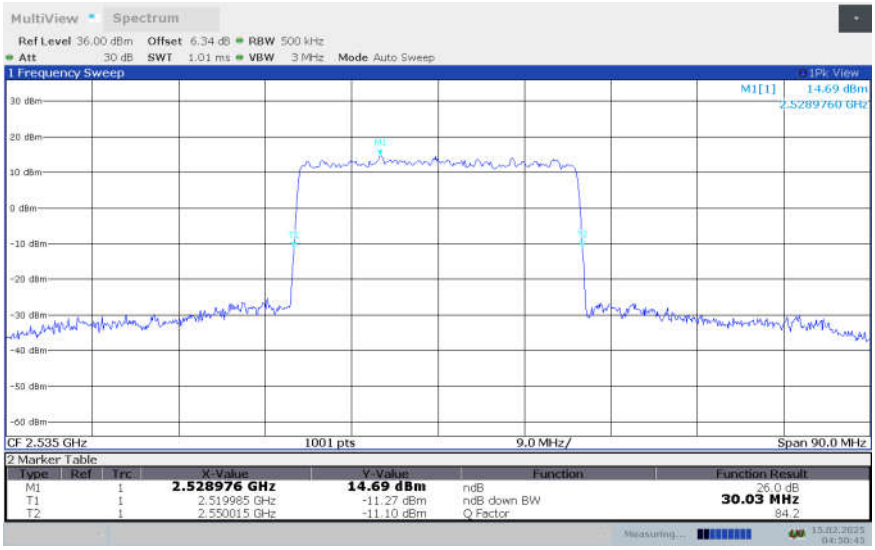
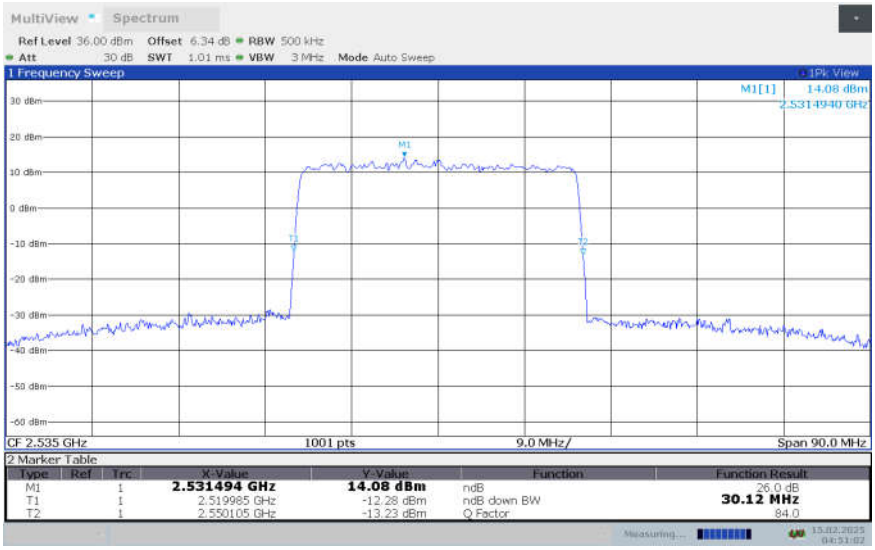


n7,30MHz Bandwidth,DFT-s-16QAM (-26dBc OBW)



n7,30MHz Bandwidth,DFT-s-64QAM (-26dBc OBW)

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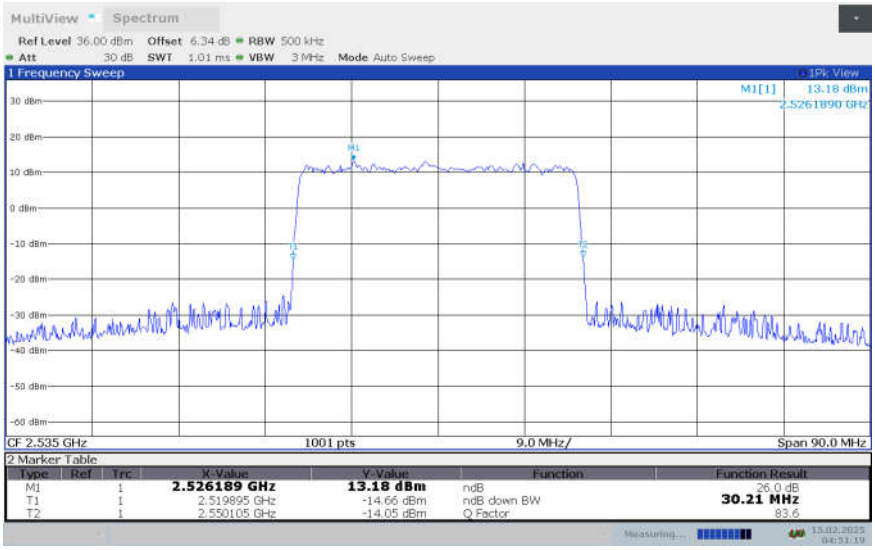
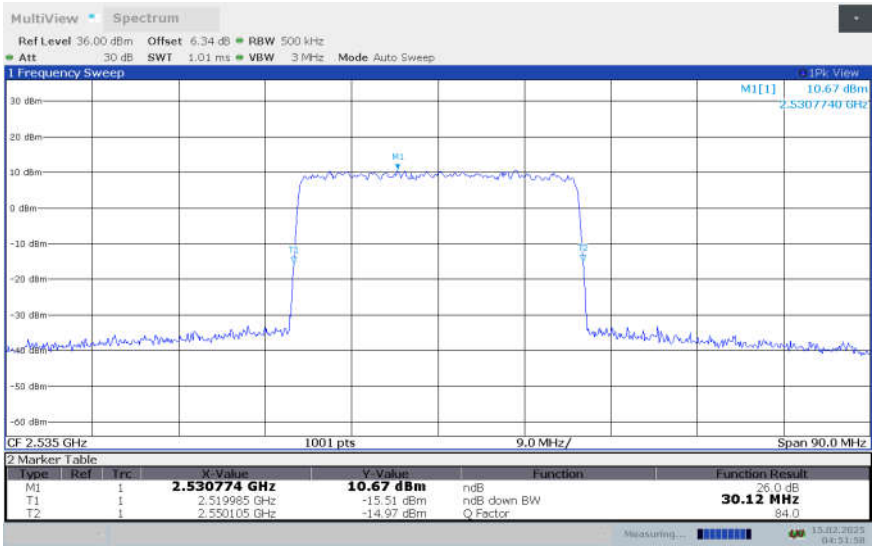


n7,30MHz Bandwidth,DFT-s-256QAM (-26dBc OBW)



n7,30MHz Bandwidth,CP-QPSK (-26dBc OBW)

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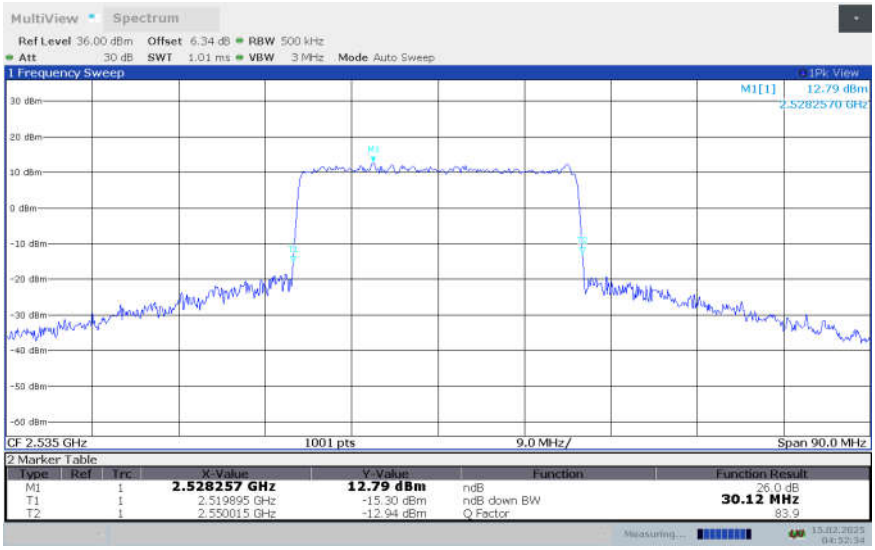
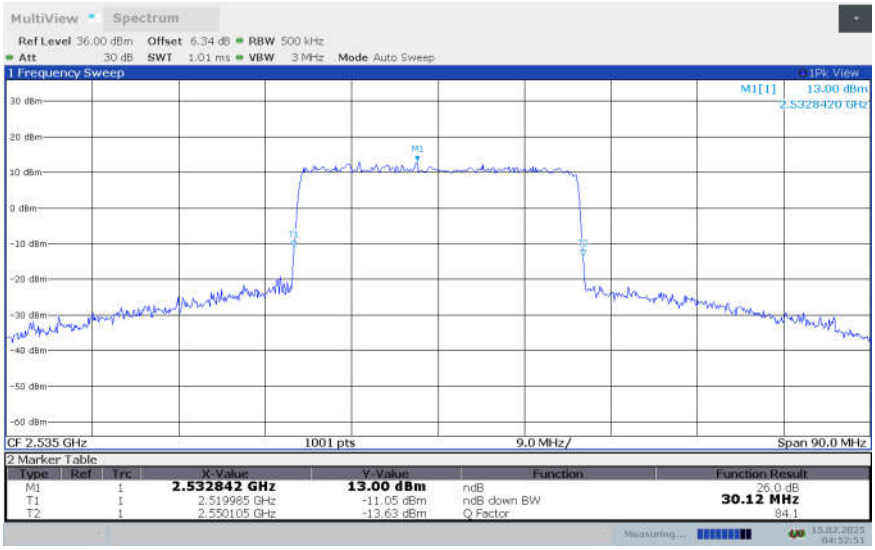


n7,30MHz Bandwidth,CP-16QAM (-26dBc OBW)



n7,30MHz Bandwidth,CP-64QAM (-26dBc OBW)

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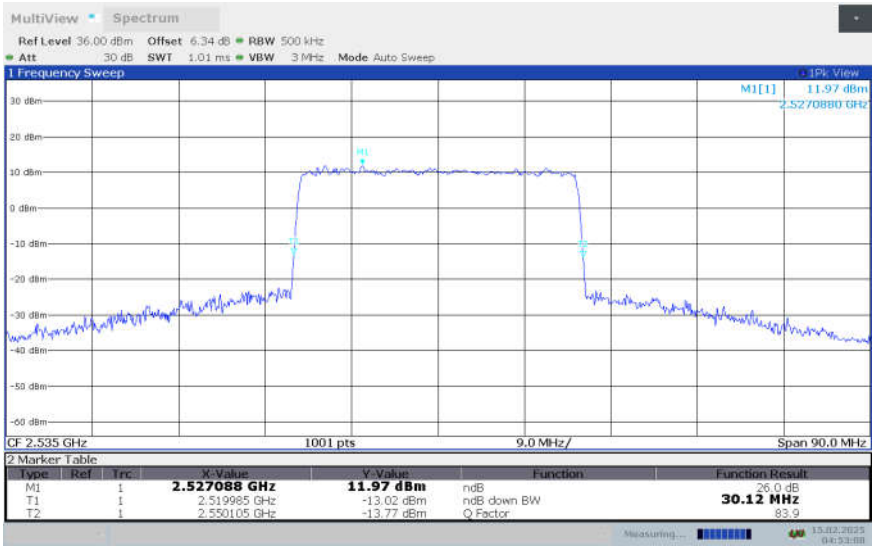
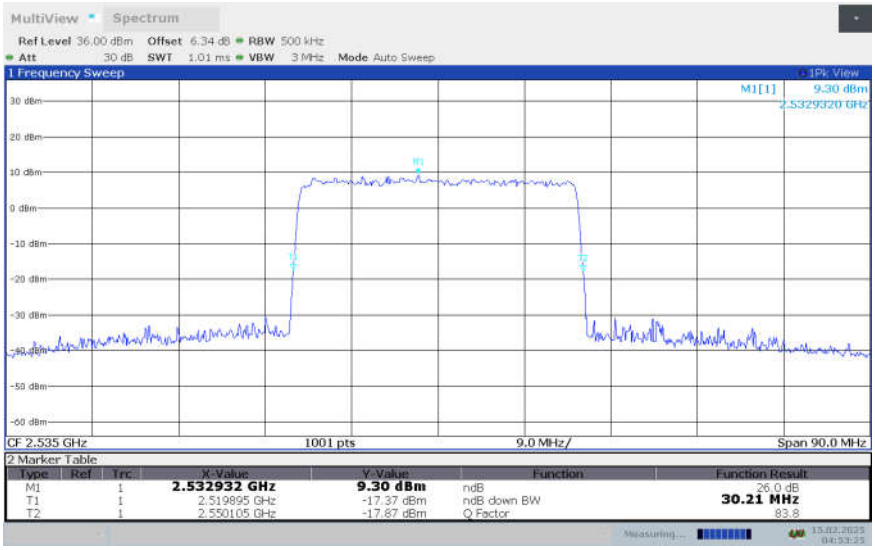


n7,30MHz Bandwidth,CP-256QAM (-26dBc OBW)



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

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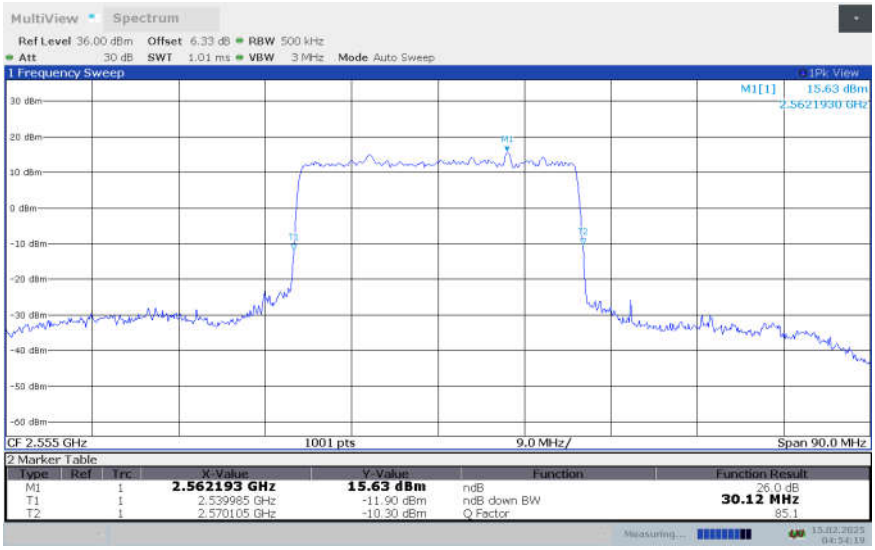
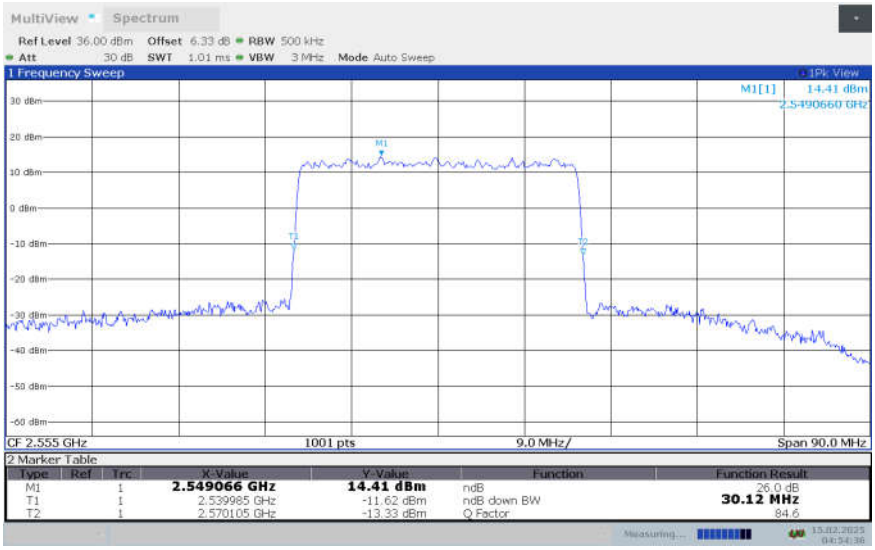


n7,30MHz Bandwidth,DFT-s-QPSK (-26dBc OBW)



n7,30MHz Bandwidth,DFT-s-16QAM (-26dBc OBW)

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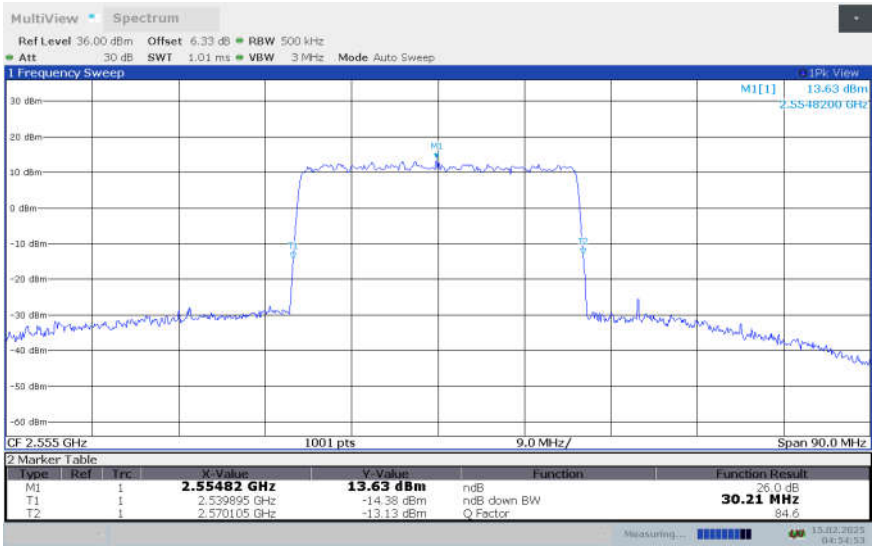
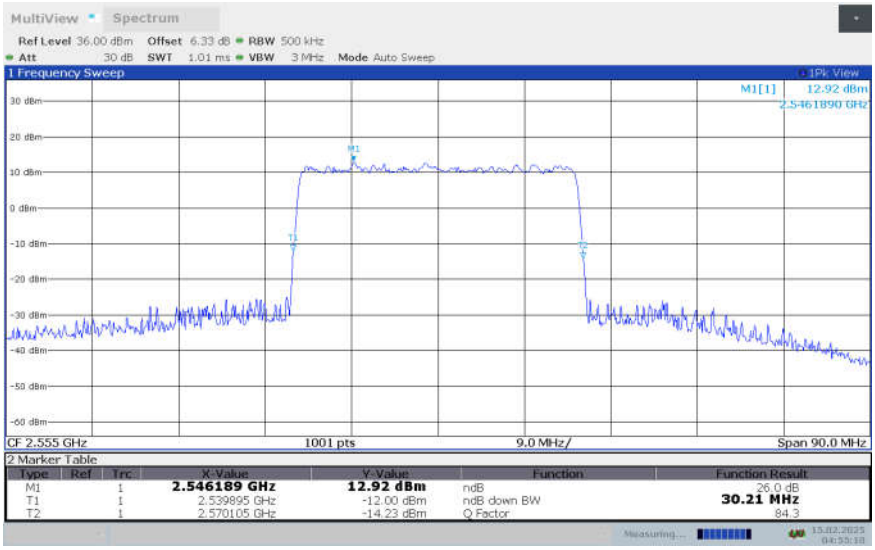


n7,30MHz Bandwidth,DFT-s-64QAM (-26dBc OBW)



n7,30MHz Bandwidth,DFT-s-256QAM (-26dBc OBW)

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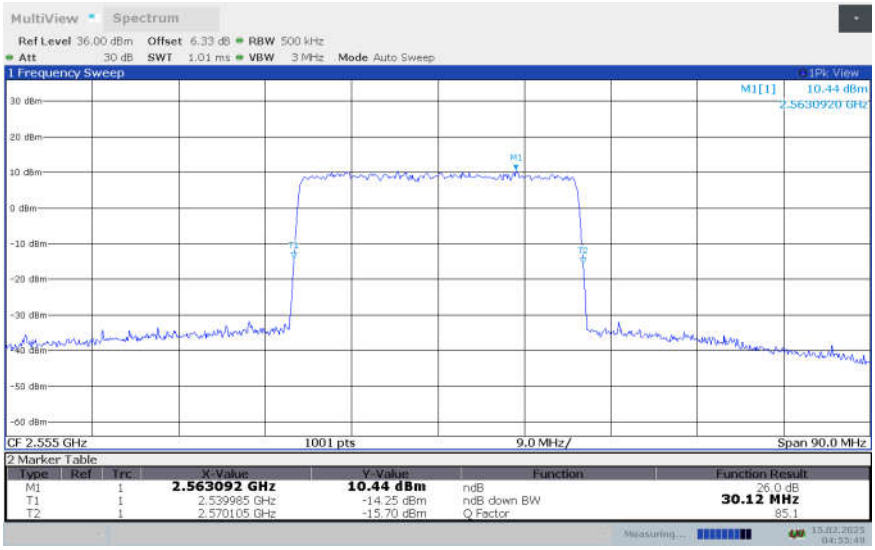
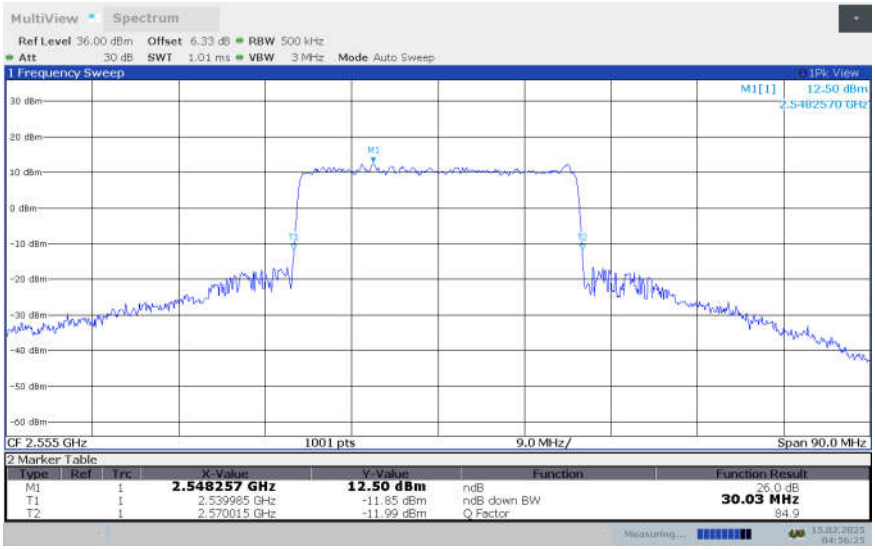


n7,30MHz Bandwidth,CP-QPSK (-26dBc OBW)



n7,30MHz Bandwidth,CP-16QAM (-26dBc OBW)

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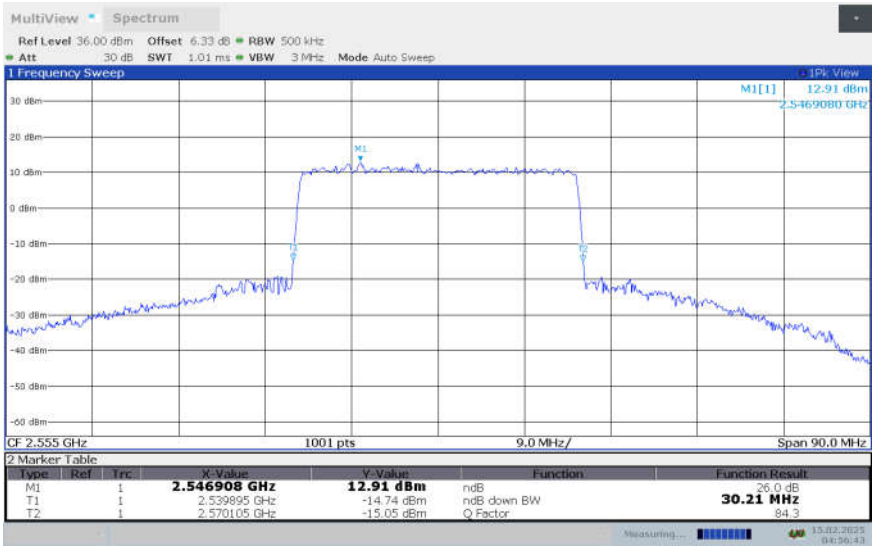
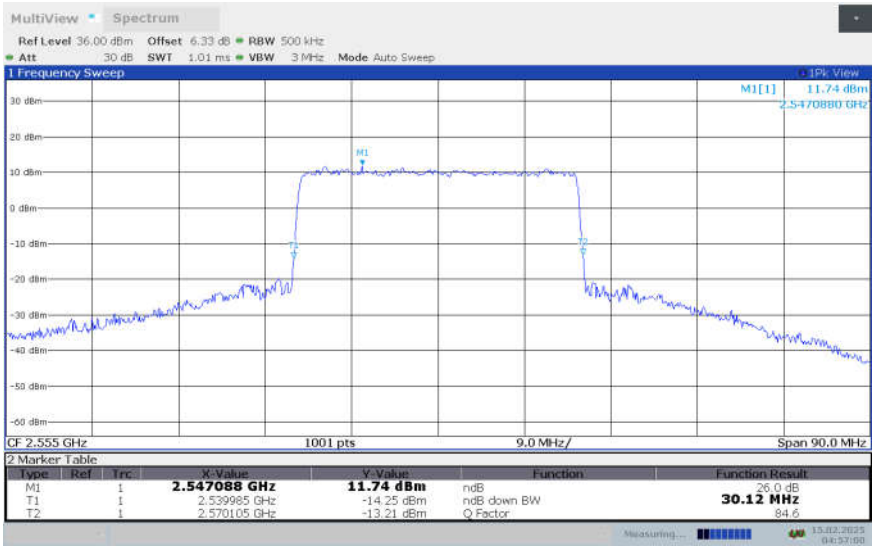


n7,30MHz Bandwidth,CP-64QAM (-26dBc OBW)



n7,30MHz Bandwidth,CP-256QAM (-26dBc OBW)

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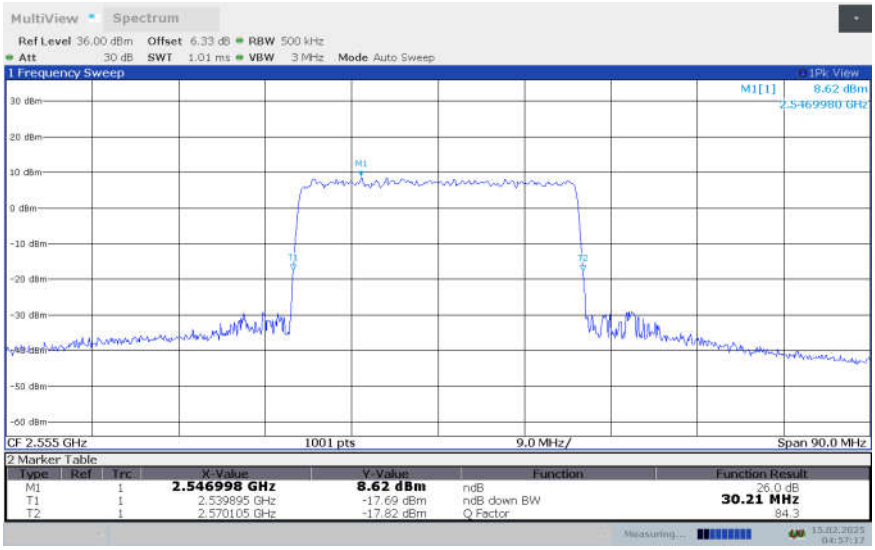
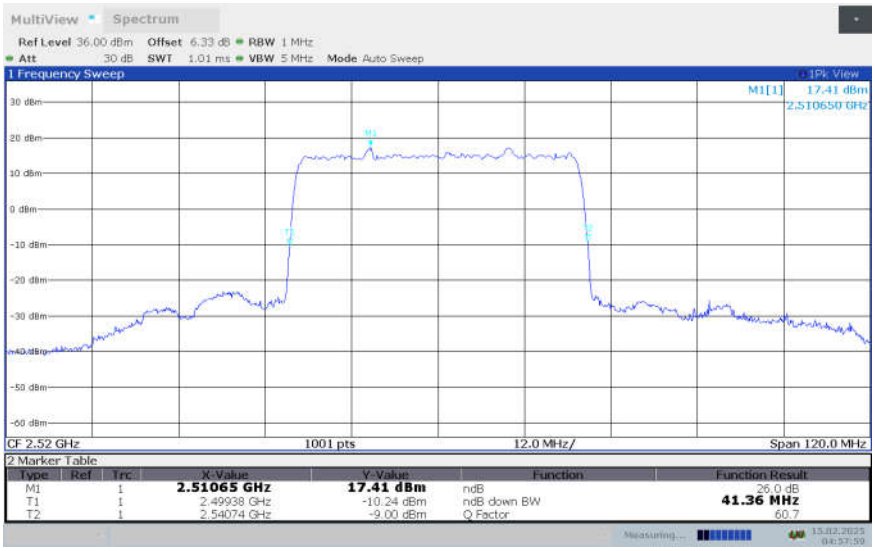

MultiView
Spectrum
Ref Level 36.00 dBm Offset 6.33 dB RBW 500 kHz
Att 30 dB SWT 1.01 ms VBW 3 MHz Mode Auto Sweep
1 Frequency Sweep
1Pk View
M1[1] 8.62 dBm
2.5469980 GHz
30 dBm
20 dBm
10 dBm
0 dBm
-10 dBm
-20 dBm
-30 dBm
-50 dBm
-60 dBm
CF 2.555 GHz
1001 pts
9.0 MHz/
Span 90.0 MHz
2 Marker Table
Type Ref Trc X-Value Y-Value Function Function Result
M1 1 2.546998 GHz 8.62 dBm ndB -26.0 dB
T1 1 2.539895 GHz -17.69 dBm ndB down BW 30.21 MHz
T2 1 2.570105 GHz -17.82 dBm Q Factor 84.3

n7

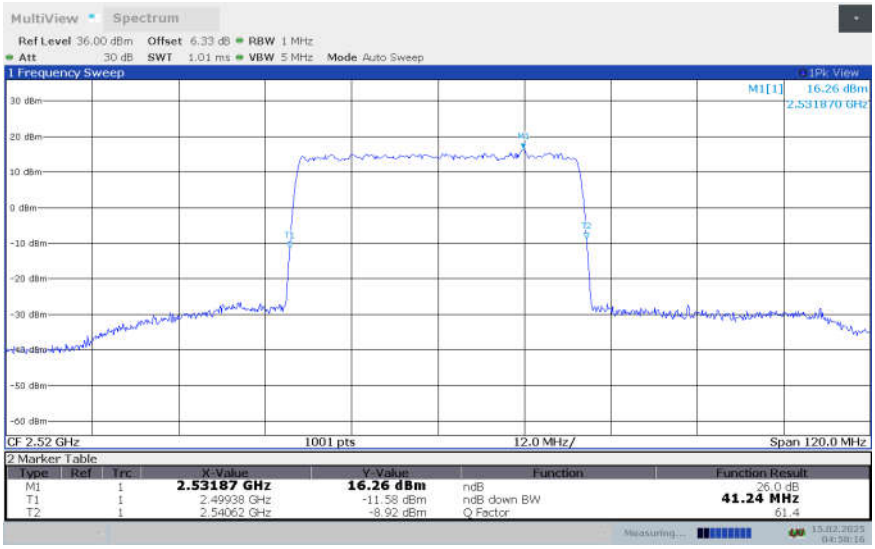
n7,40MHz(-26dBc OBW)

Frequency (MHz)	Emission Bandwidth (-26dBc 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
2520	41.360	41.240	41.240	41.240	41.360	41.240	41.240	41.240	41.240
2535	41.360	41.240	41.240	41.240	41.240	41.240	41.240	41.240	41.120
2550	41.240	41.240	41.240	41.240	41.240	41.240	41.240	41.240	41.240

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



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



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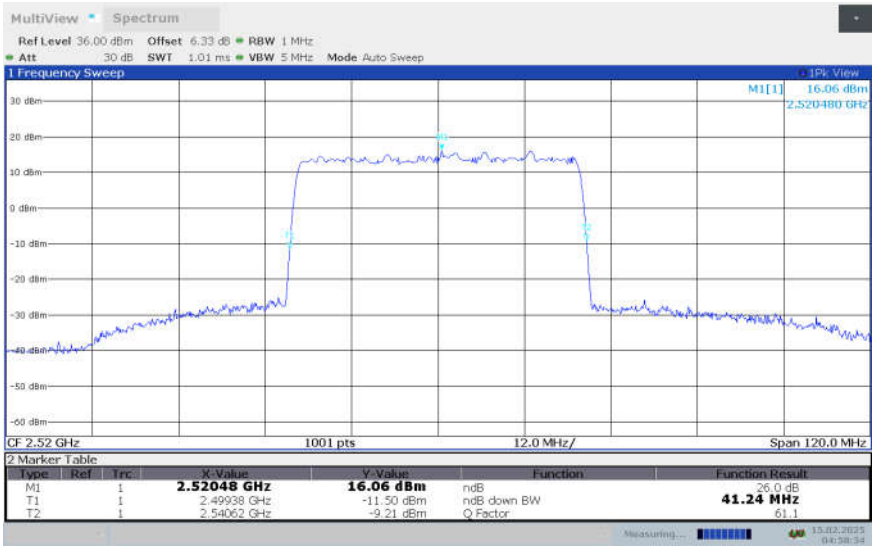
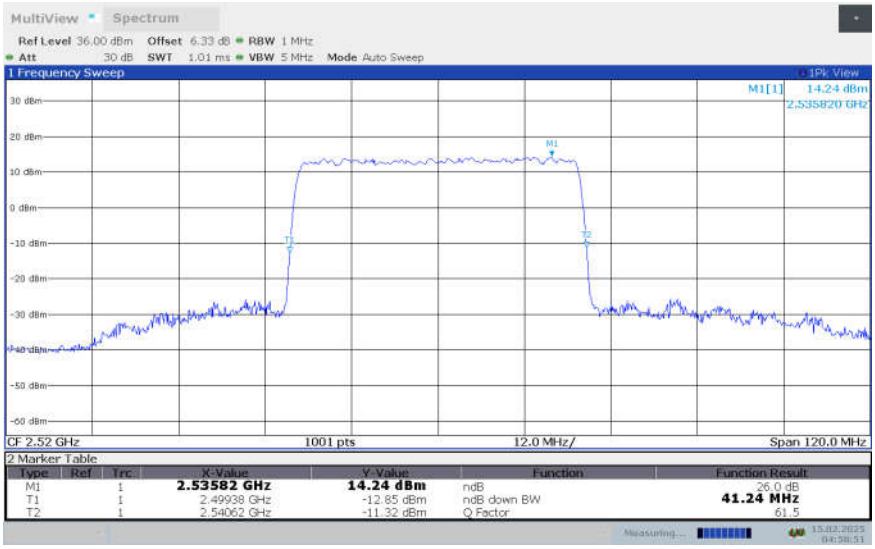
n7,40MHz Bandwidth,DFT-s-16QAM (-26dBc OBW)



n7,40MHz Bandwidth,DFT-s-64QAM (-26dBc OBW)



n7,40MHz Bandwidth,DFT-s-256QAM (-26dBc OBW)

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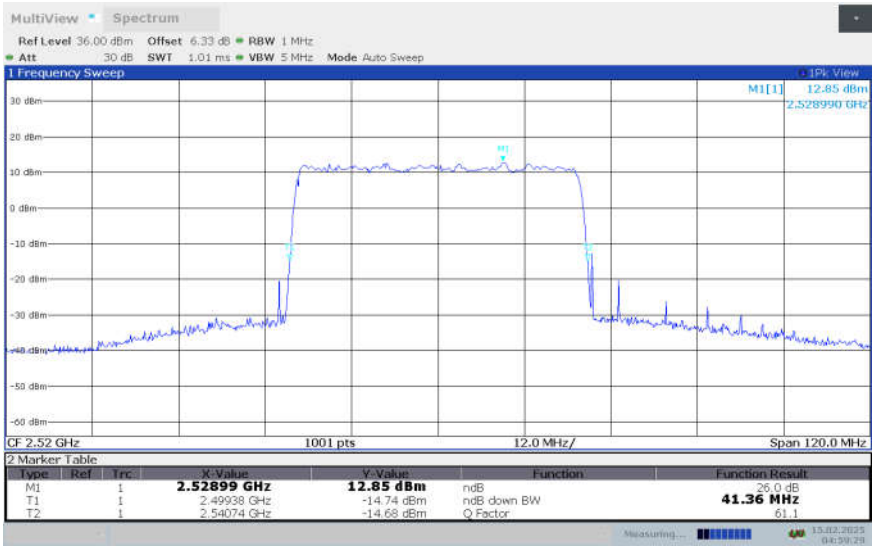
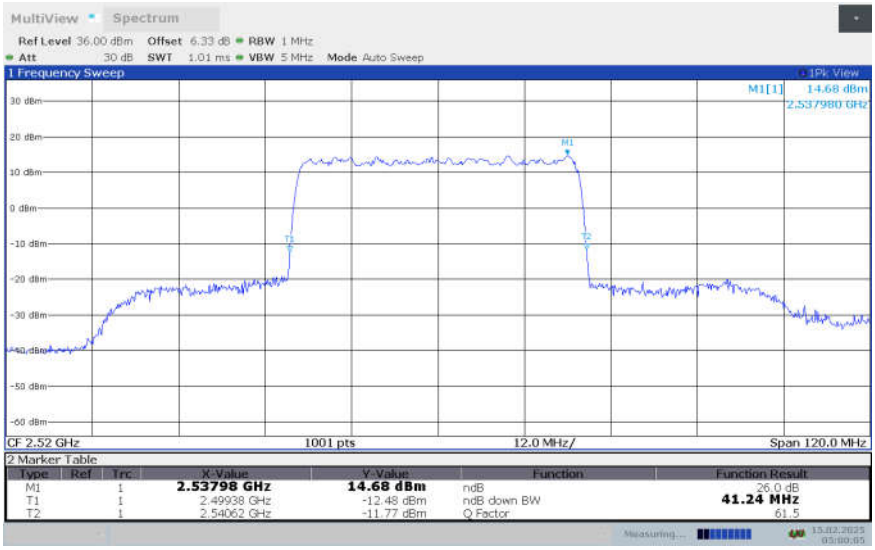


n7,40MHz Bandwidth,CP-QPSK (-26dBc OBW)



n7,40MHz Bandwidth,CP-16QAM (-26dBc OBW)

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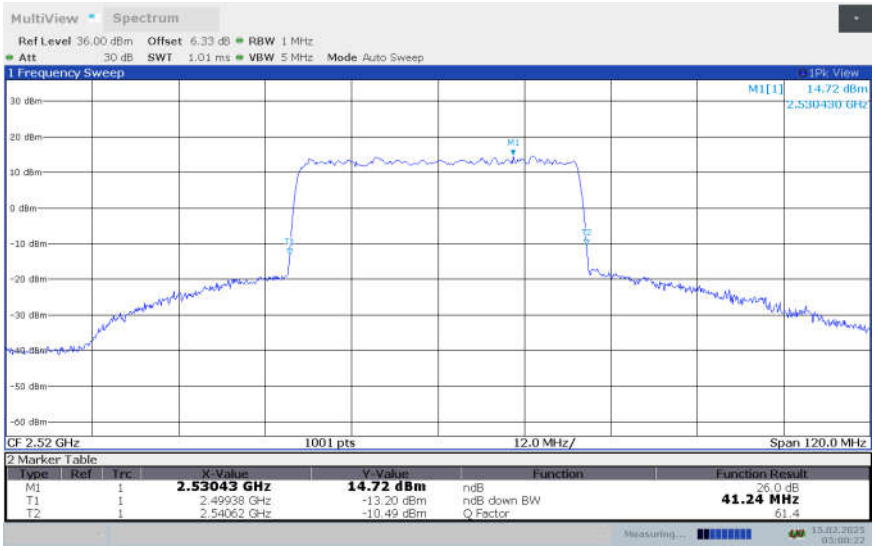
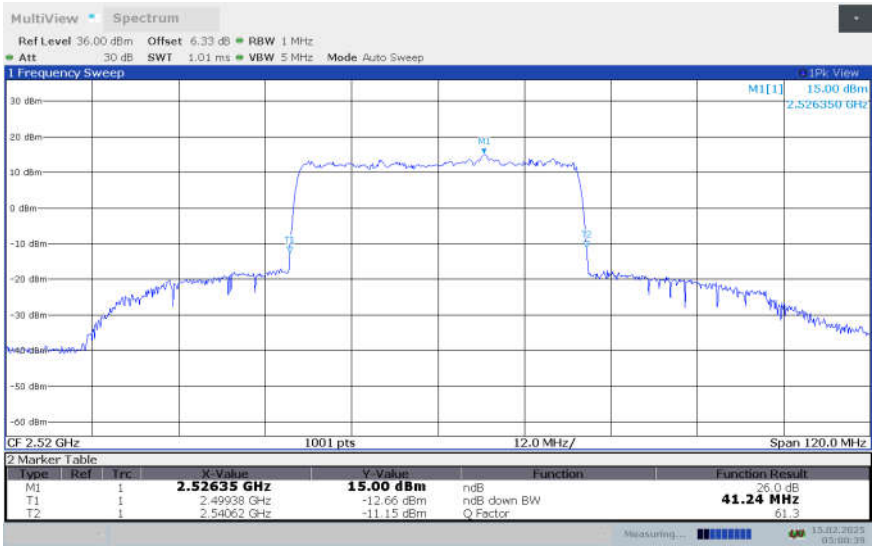


n7,40MHz Bandwidth,CP-64QAM (-26dBc OBW)



n7,40MHz Bandwidth,CP-256QAM (-26dBc OBW)

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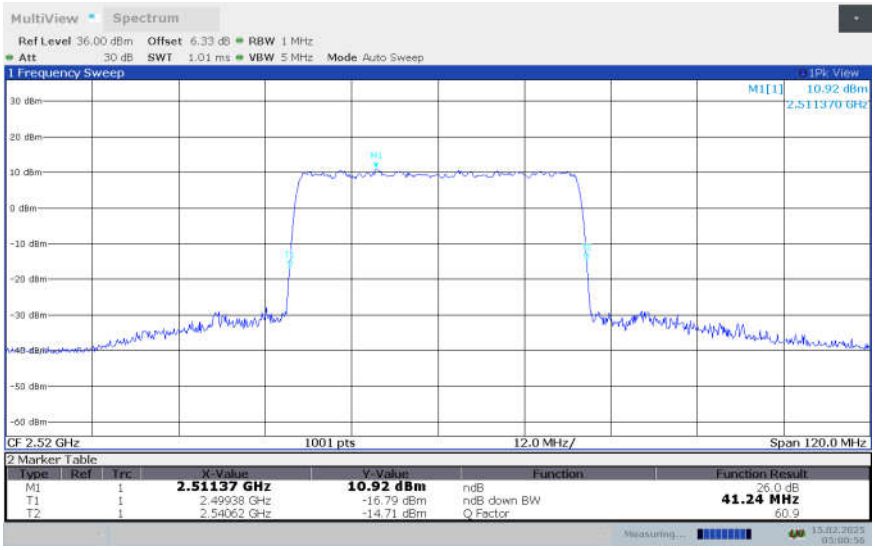
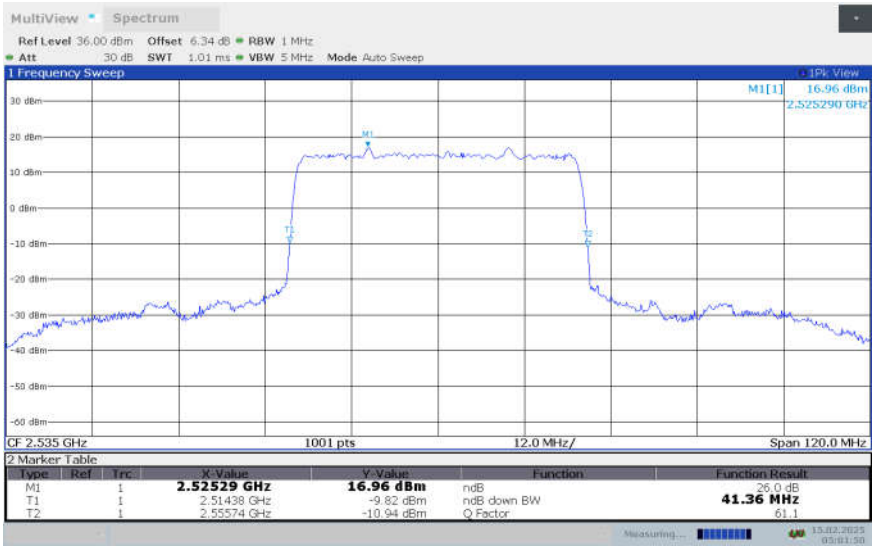


n7,40MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc OBW)



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

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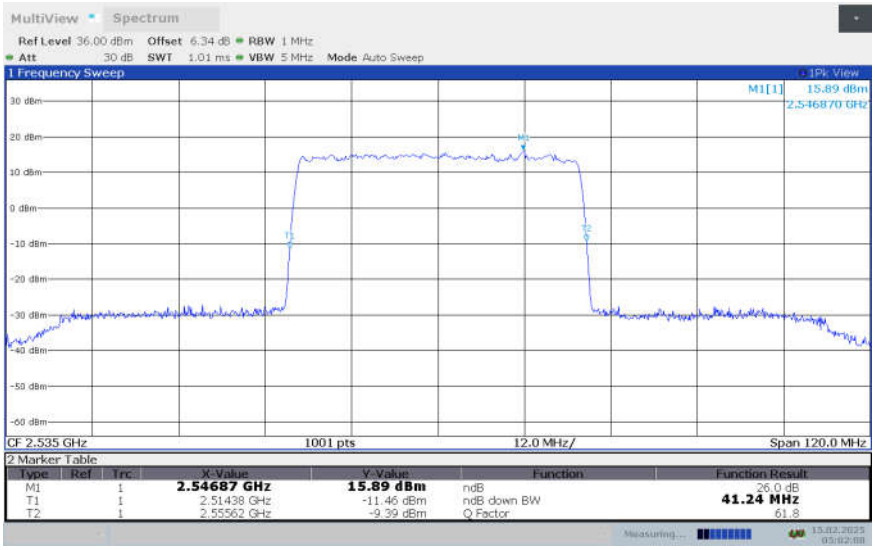
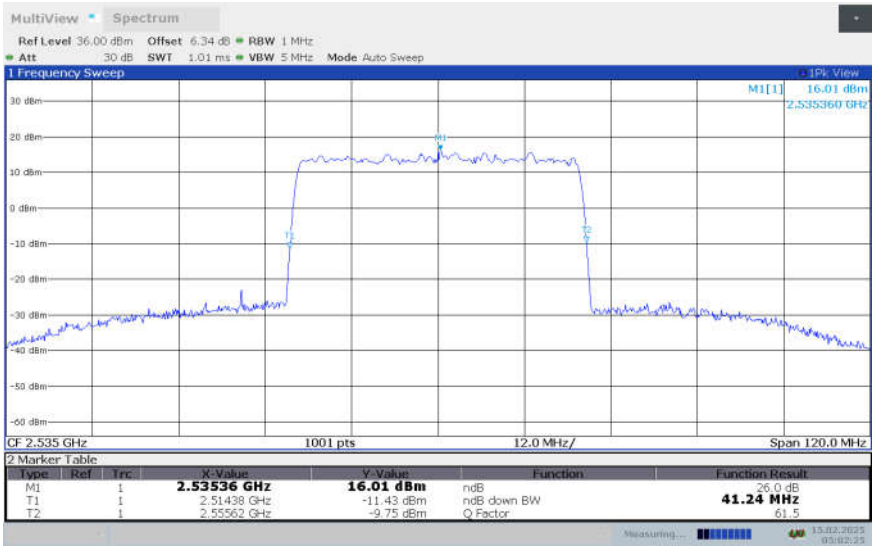


n7,40MHz Bandwidth,DFT-s-16QAM (-26dBc OBW)



n7,40MHz Bandwidth,DFT-s-64QAM (-26dBc OBW)

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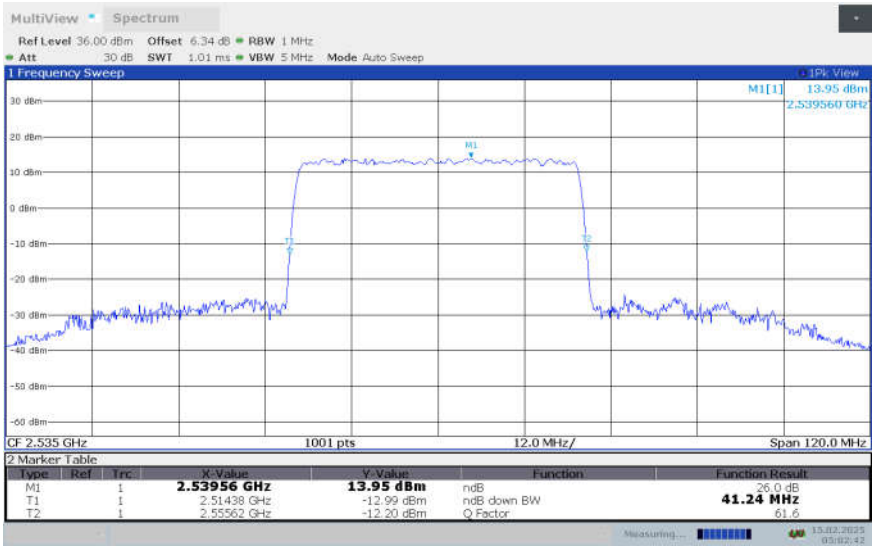
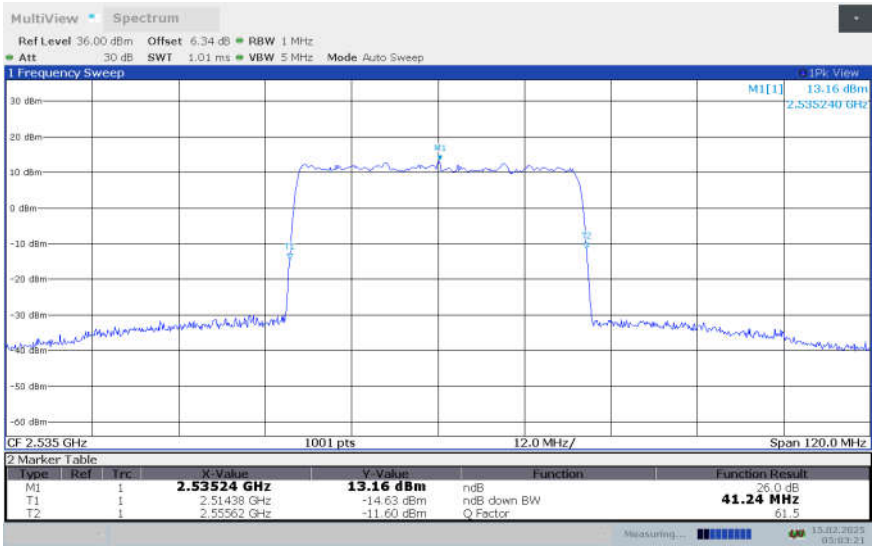


n7,40MHz Bandwidth,DFT-s-256QAM (-26dBc OBW)



n7,40MHz Bandwidth,CP-QPSK (-26dBc OBW)

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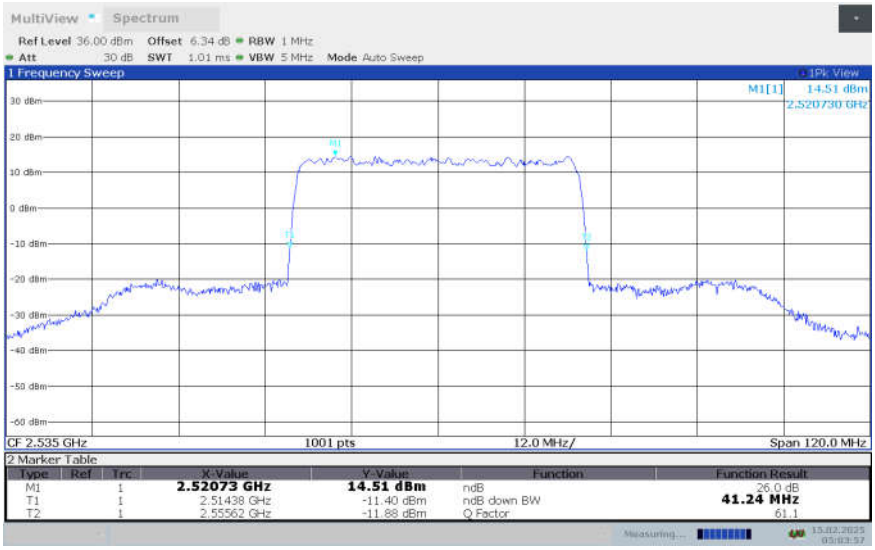
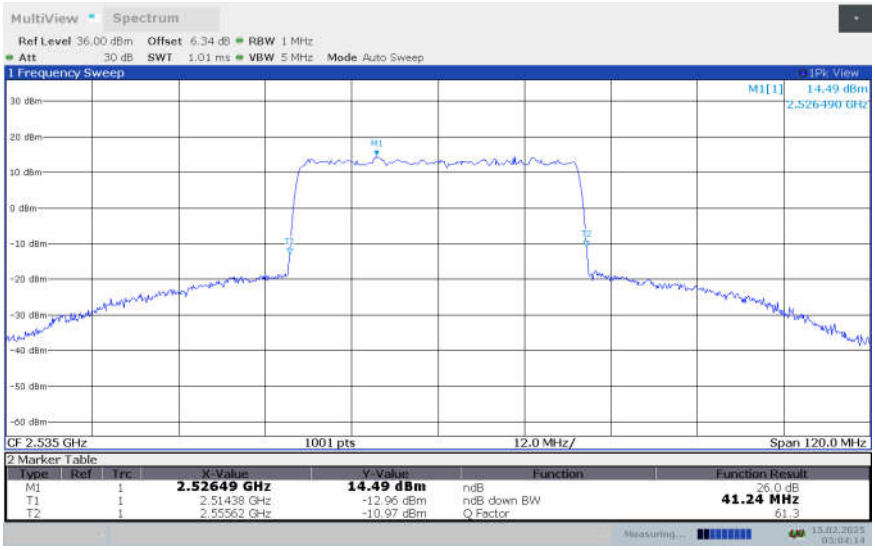


n7,40MHz Bandwidth,CP-16QAM (-26dBc OBW)



n7,40MHz Bandwidth,CP-64QAM (-26dBc OBW)

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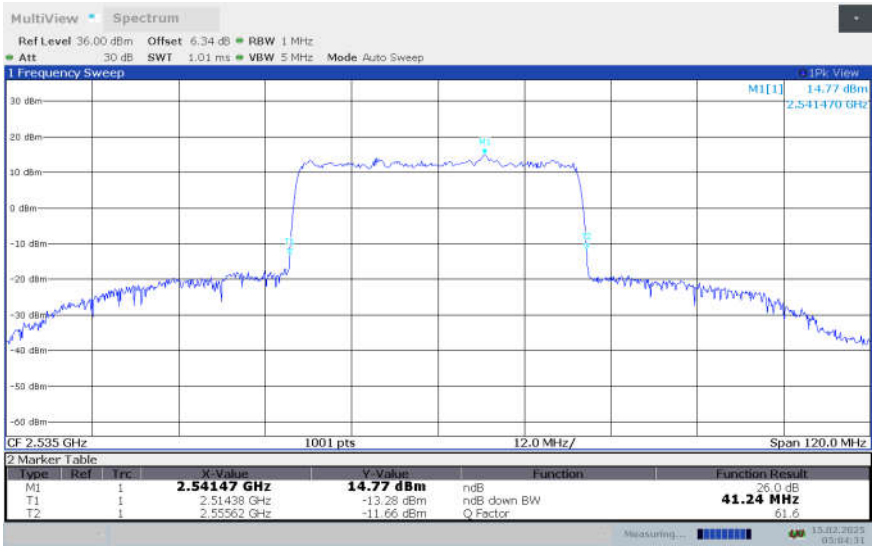
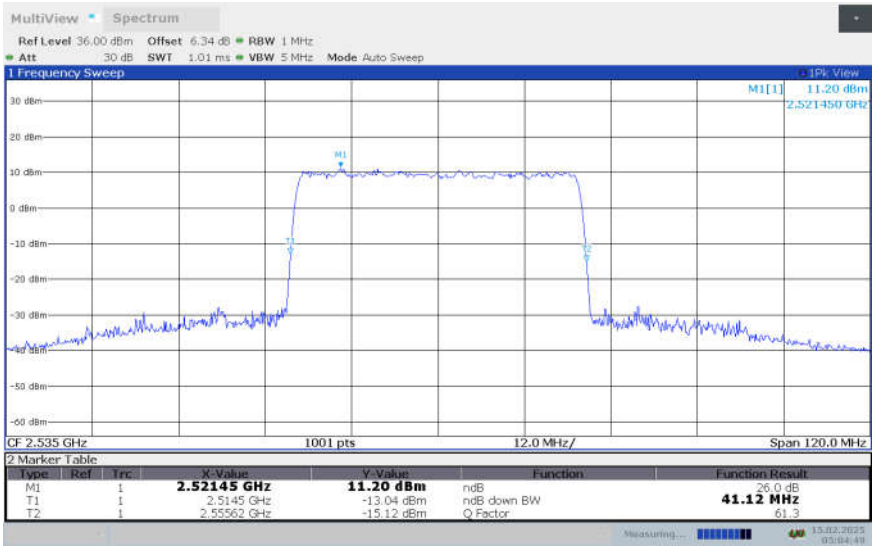


n7,40MHz Bandwidth,CP-256QAM (-26dBc OBW)



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

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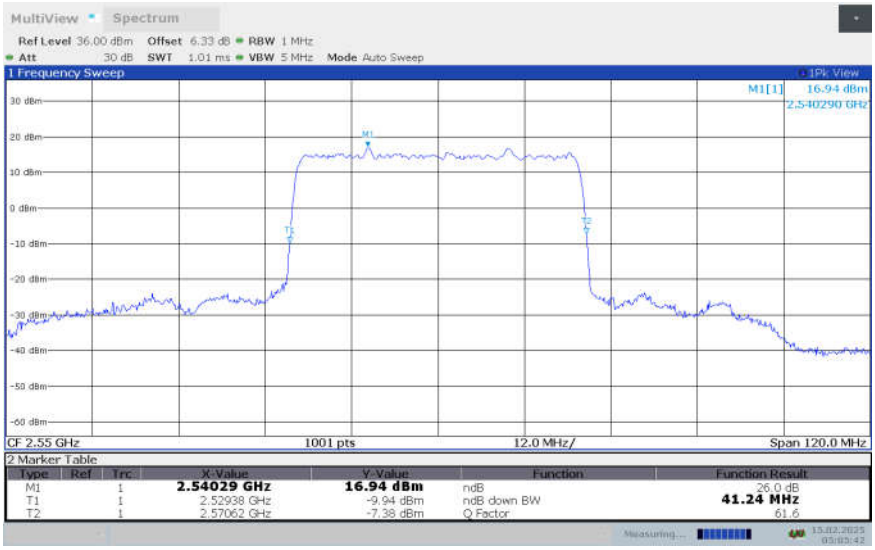
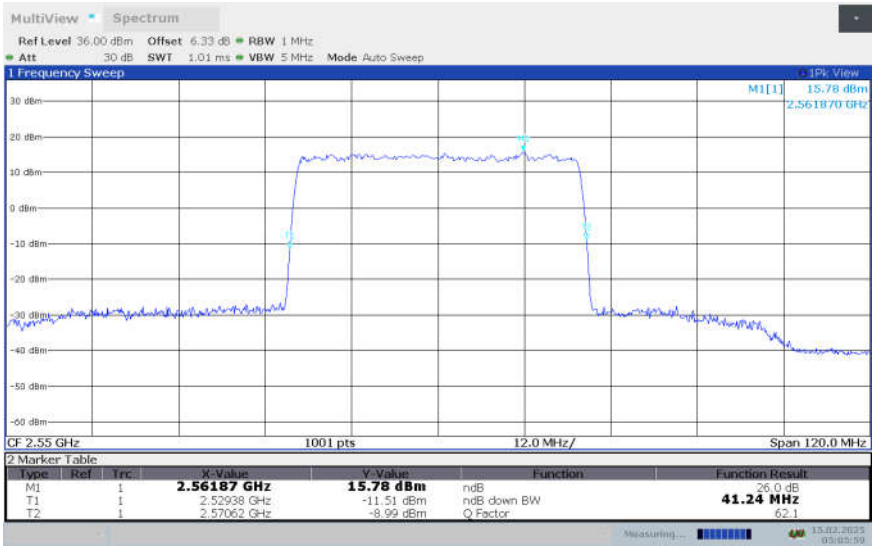


n7,40MHz Bandwidth,DFT-s-QPSK (-26dBc OBW)



n7,40MHz Bandwidth,DFT-s-16QAM (-26dBc OBW)

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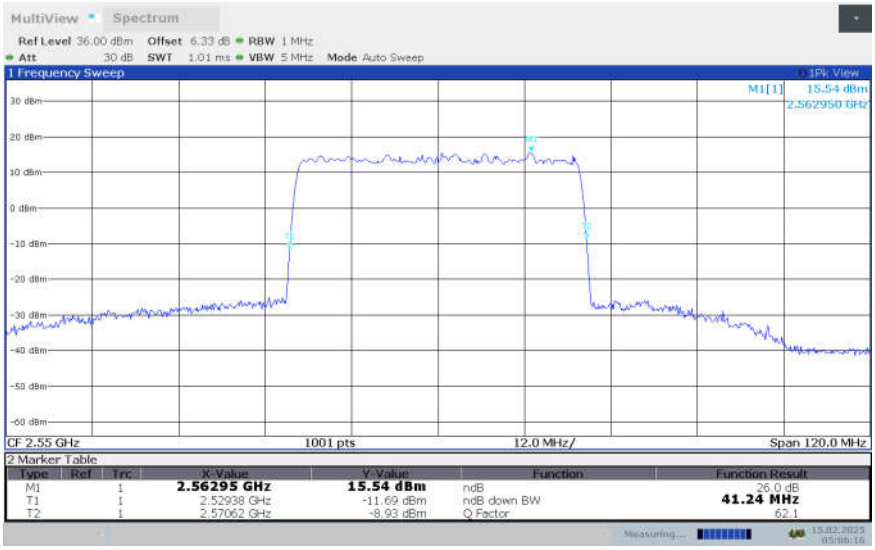
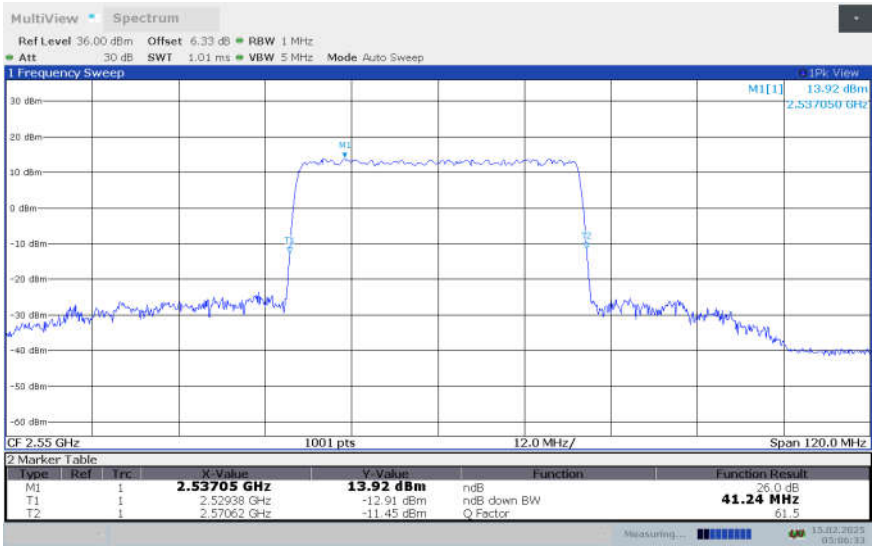


n7,40MHz Bandwidth,DFT-s-64QAM (-26dBc OBW)



n7,40MHz Bandwidth,DFT-s-256QAM (-26dBc OBW)

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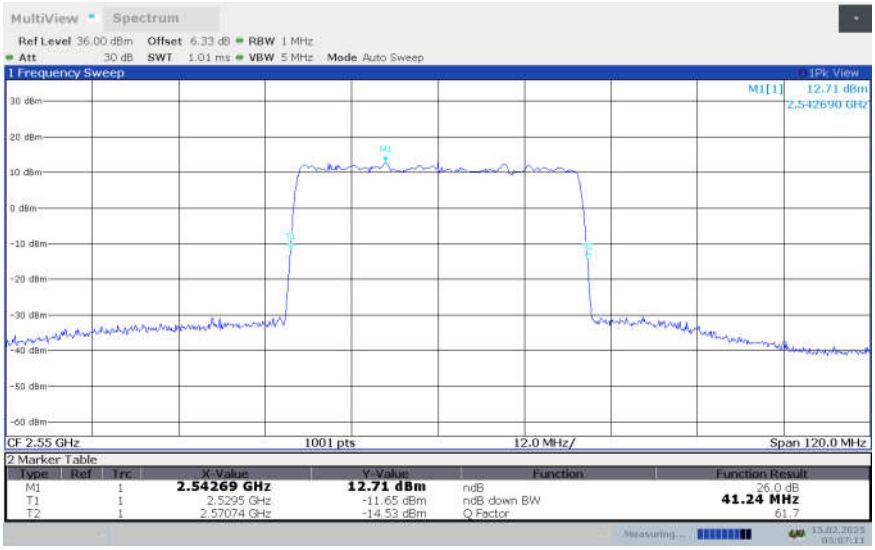
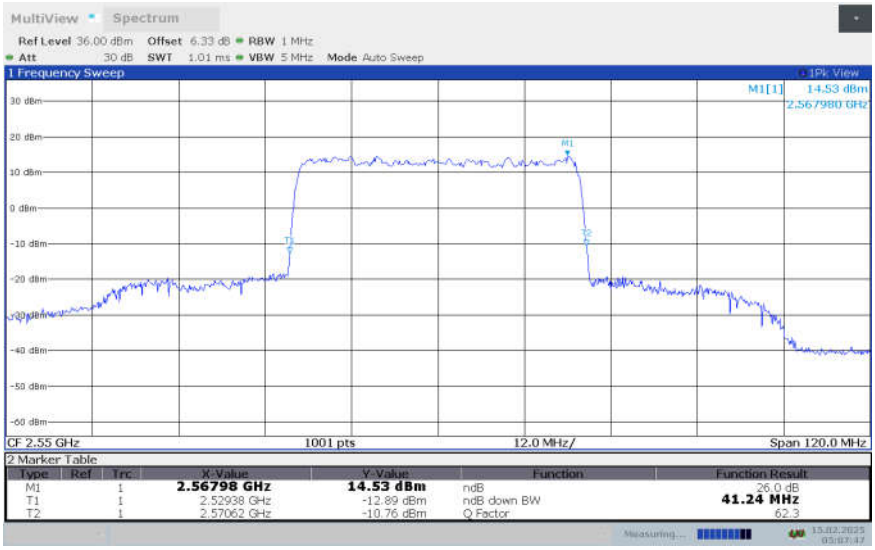


n7,40MHz Bandwidth,CP-QPSK (-26dBc OBW)



n7,40MHz Bandwidth,CP-16QAM (-26dBc OBW)

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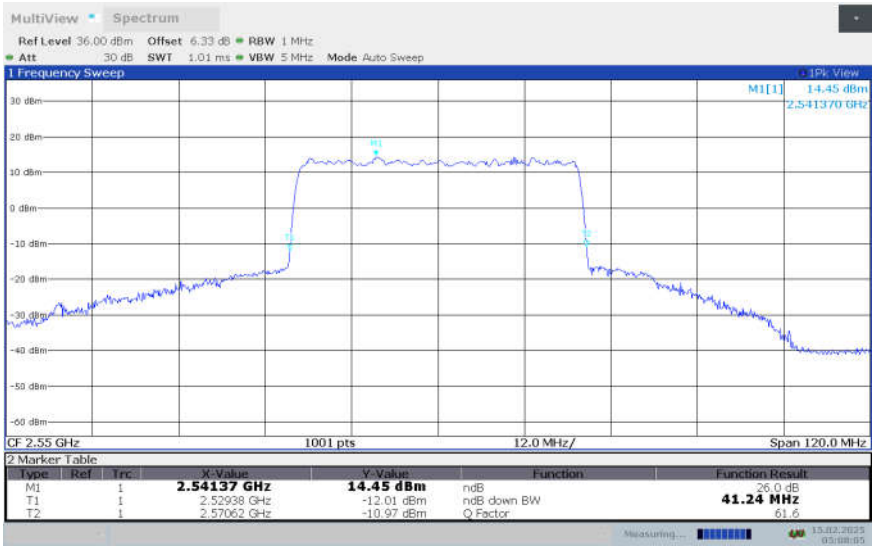
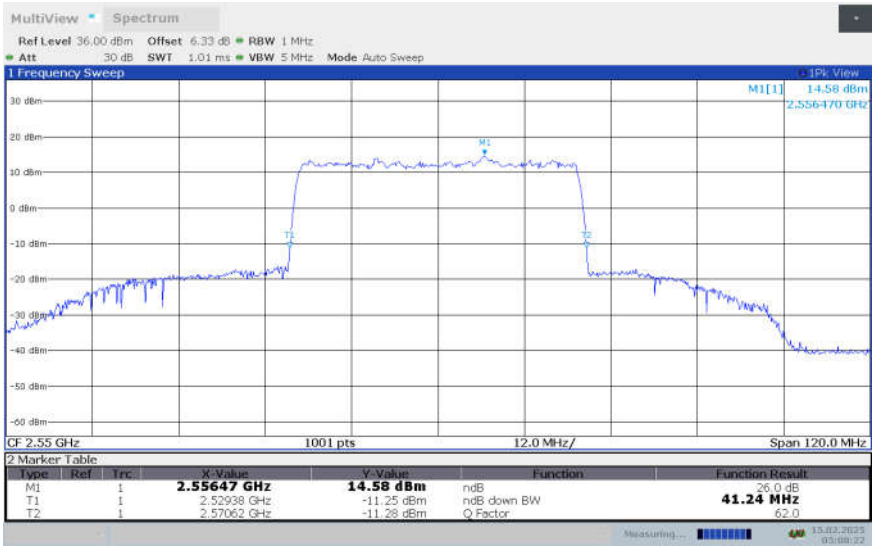


n7,40MHz Bandwidth,CP-64QAM (-26dBc OBW)



n7,40MHz Bandwidth,CP-256QAM (-26dBc OBW)

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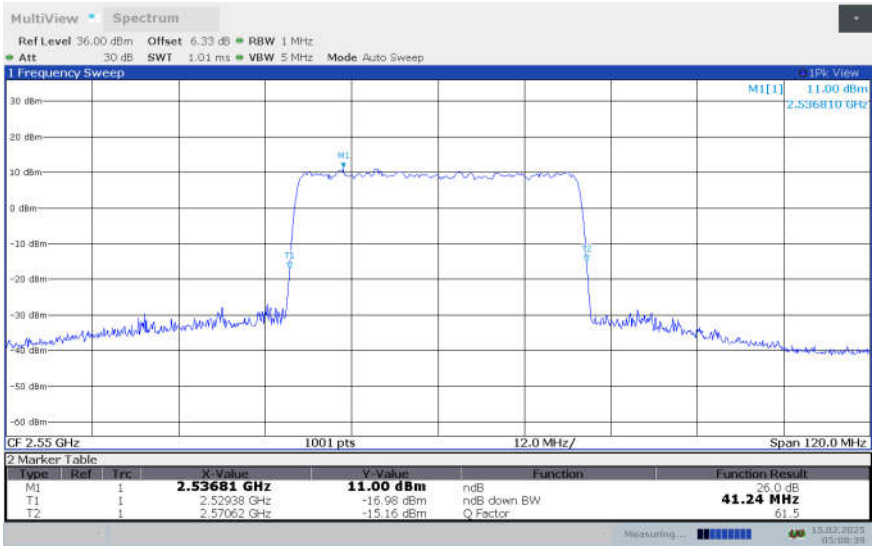
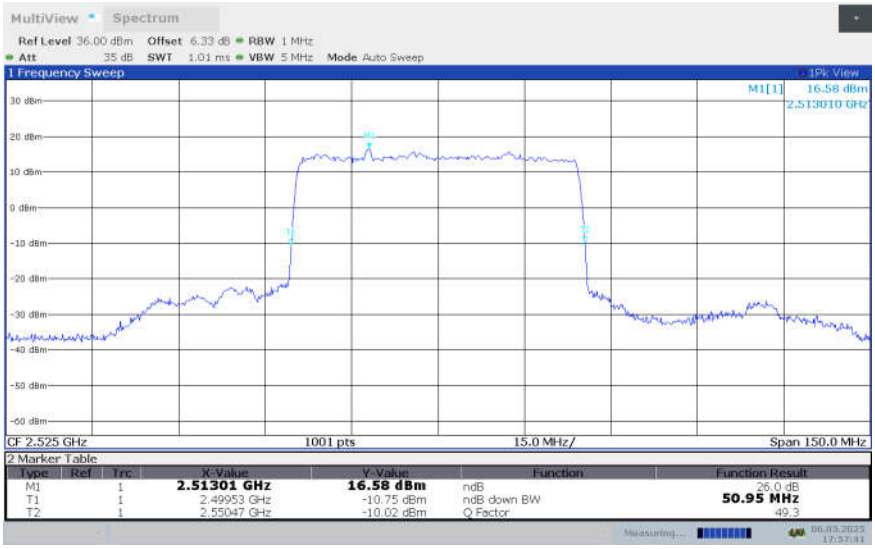

MultiView
Spectrum
Ref Level 36.00 dBm Offset 6.33 dB RBW 1 MHz
Att 30 dB SWT 1.01 ms VBW 5 MHz Mode Auto Sweep
1 Frequency Sweep
1Pk View
M1[1] 11.00 dBm
2.536810 GHz
30 dBm
20 dBm
10 dBm
0 dBm
-10 dBm
-20 dBm
-30 dBm
-40 dBm
-50 dBm
-60 dBm
CF 2.55 GHz
1001 pts
12.0 MHz/
Span 120.0 MHz
2 Marker Table
Type Ref Trc X-Value Y-Value Function Function Result
M1 1 2.53681 GHz 11.00 dBm ndB 26.0 dB
T1 1 2.52938 GHz -16.98 dBm ndB down BW 41.24 MHz
T2 1 2.57062 GHz -15.16 dBm Q Factor 61.5

n7

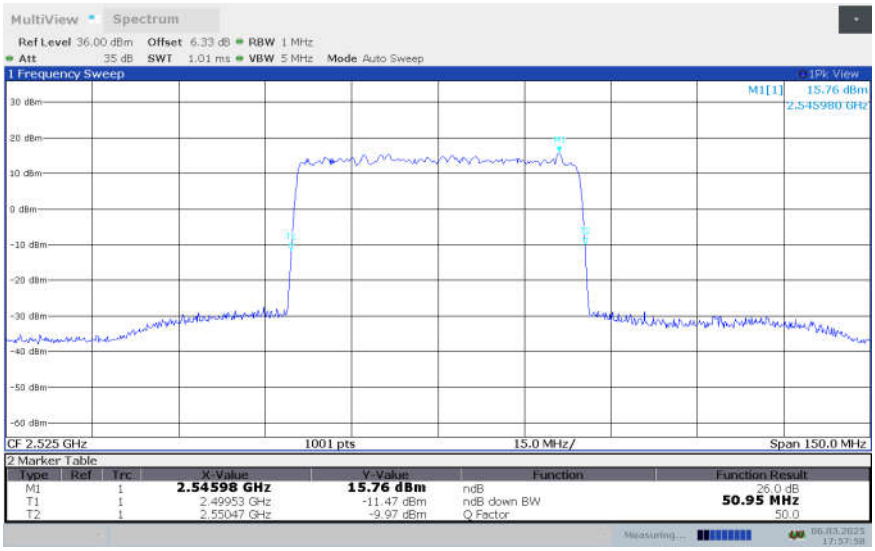
n7,50MHz(-26dBc OBW)

Frequency (MHz)	Emission Bandwidth (-26dBc OBW) (MHz)								
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM	DFT-s-64QAM	DFT-s-256QAM	CP-QPSK	CP-16QAM	CP-64QAM	CP-256QAM
2525	50.950	50.950	50.950	50.950	50.950	50.950	50.950	50.800	50.950
2535	50.950	50.950	50.950	50.950	50.950	50.950	50.950	50.950	50.950
2545	50.950	50.950	50.950	50.950	50.950	50.950	50.950	50.950	50.950

n7,50MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc OBW)



n7,50MHz Bandwidth,DFT-s-QPSK (-26dBc OBW)



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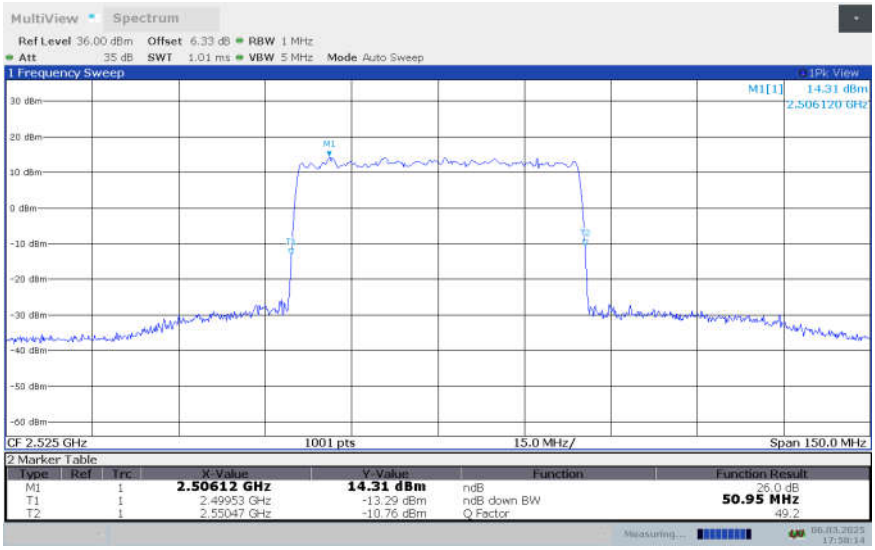
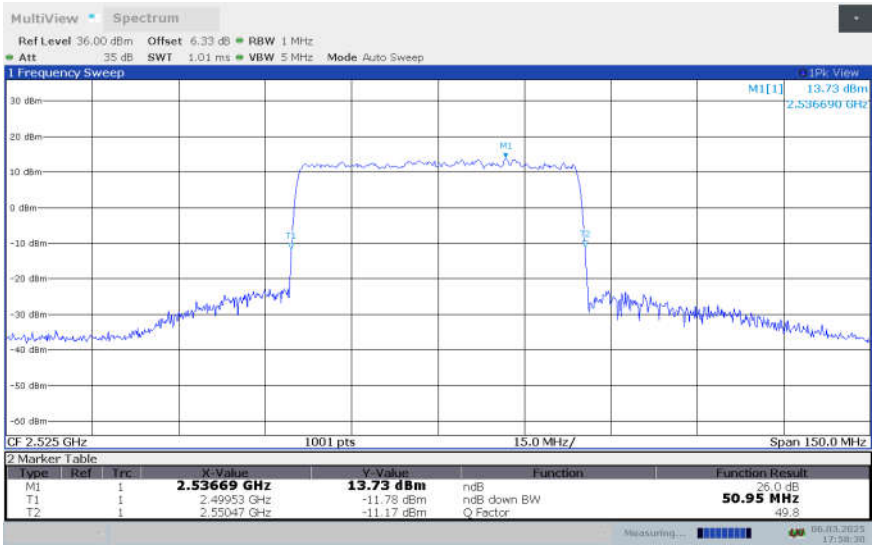
n7,50MHz Bandwidth,DFT-s-16QAM (-26dBc OBW)



n7,50MHz Bandwidth,DFT-s-64QAM (-26dBc OBW)



n7,50MHz Bandwidth,DFT-s-256QAM (-26dBc OBW)

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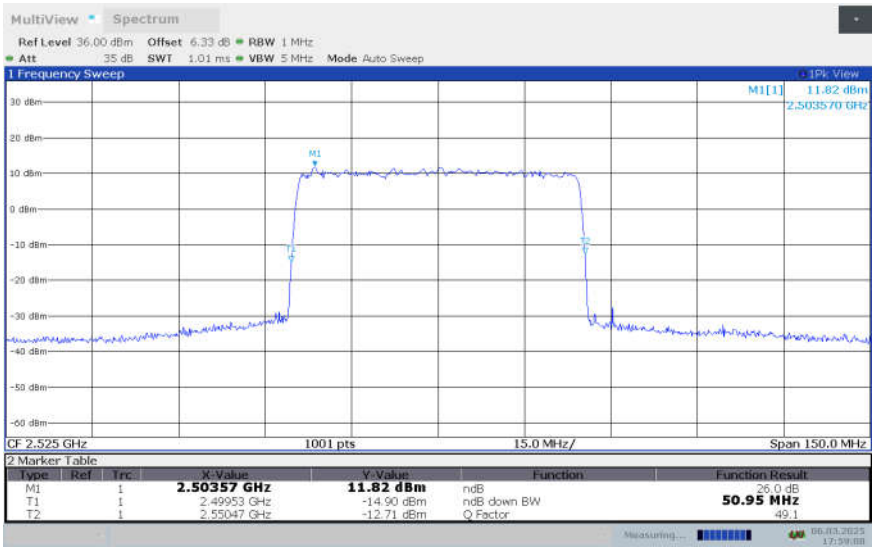
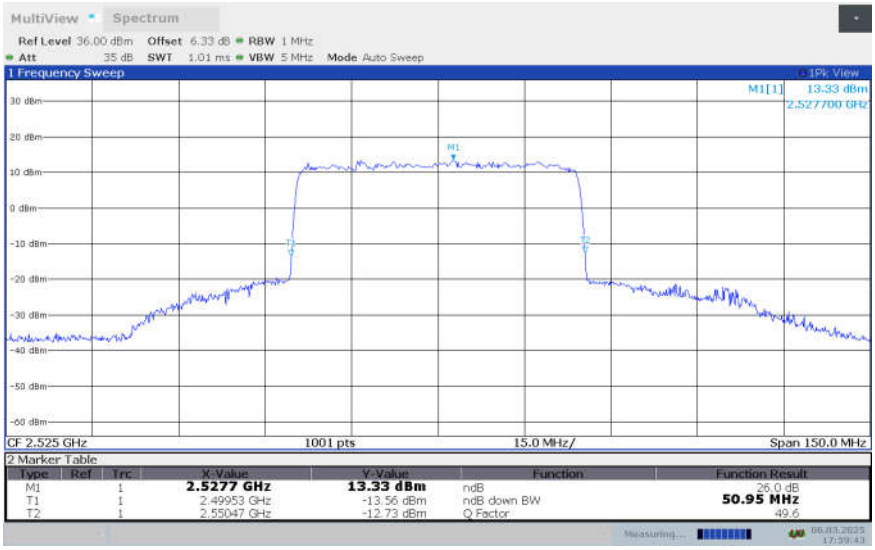


n7,50MHz Bandwidth,CP-QPSK (-26dBc OBW)



n7,50MHz Bandwidth,CP-16QAM (-26dBc OBW)

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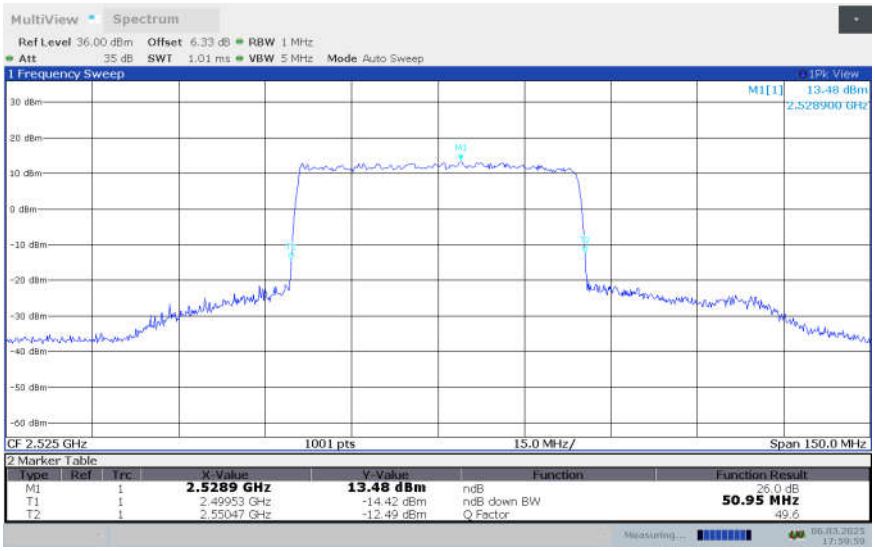
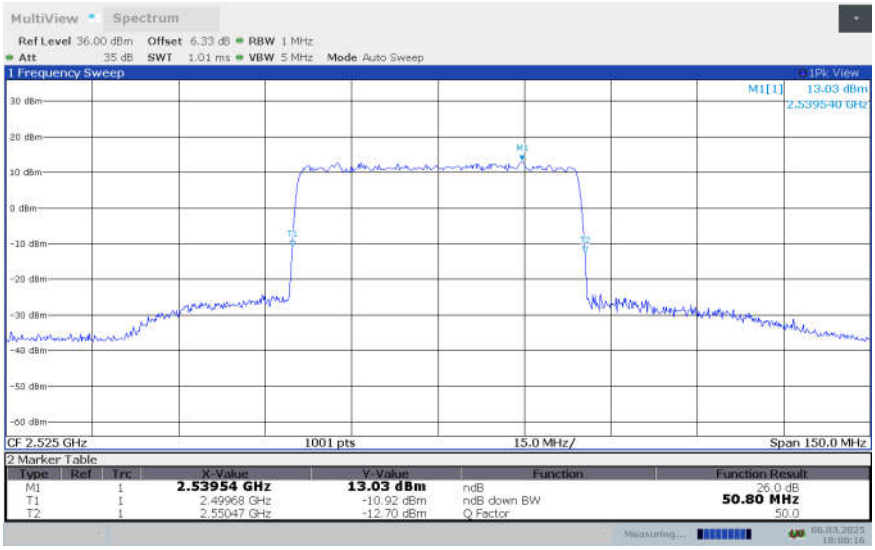


n7,50MHz Bandwidth,CP-64QAM (-26dBc OBW)



n7,50MHz Bandwidth,CP-256QAM (-26dBc OBW)

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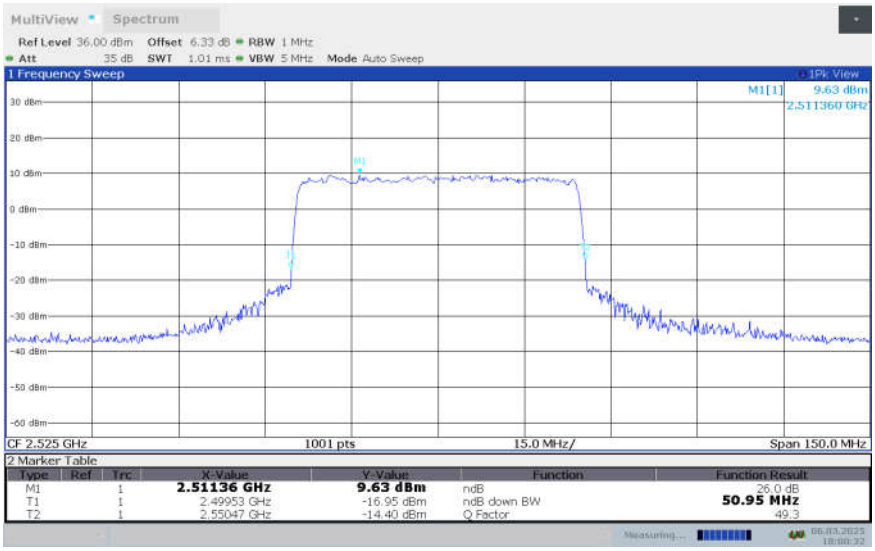
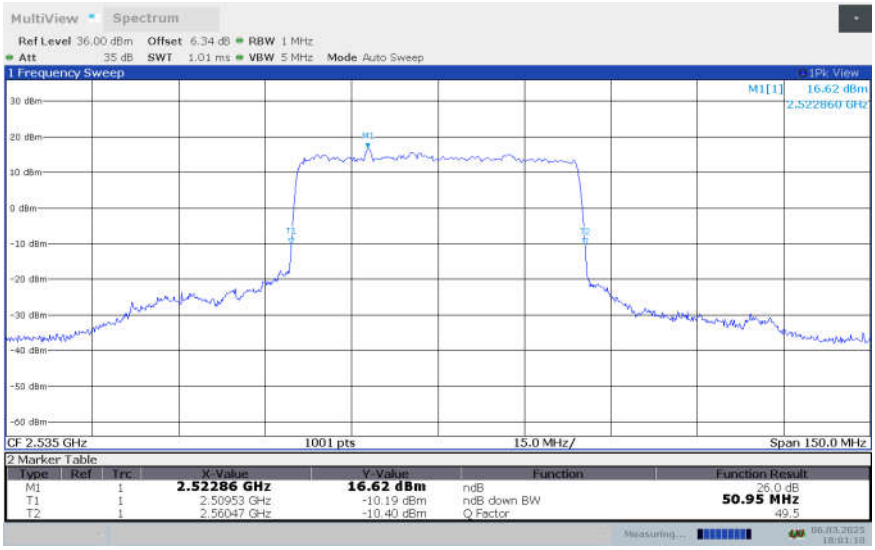


n7,50MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc OBW)



n7,50MHz Bandwidth,DFT-s-QPSK (-26dBc OBW)

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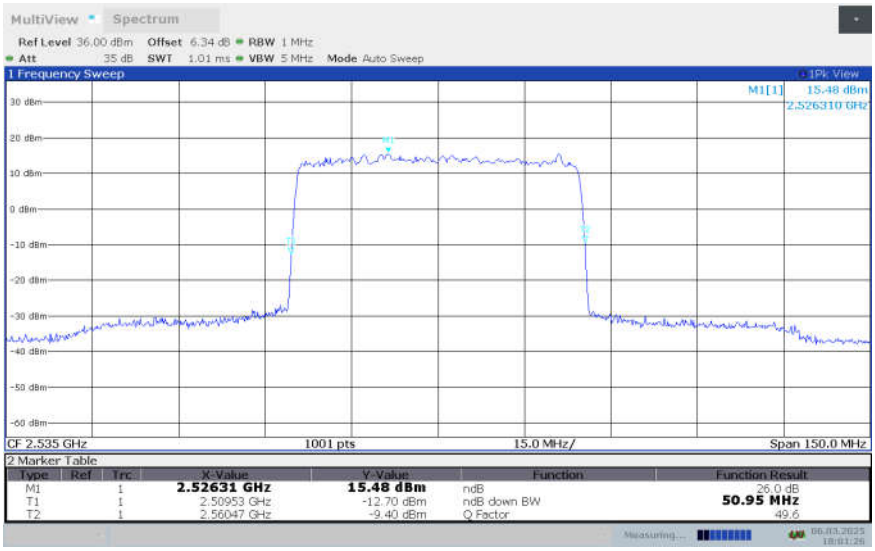
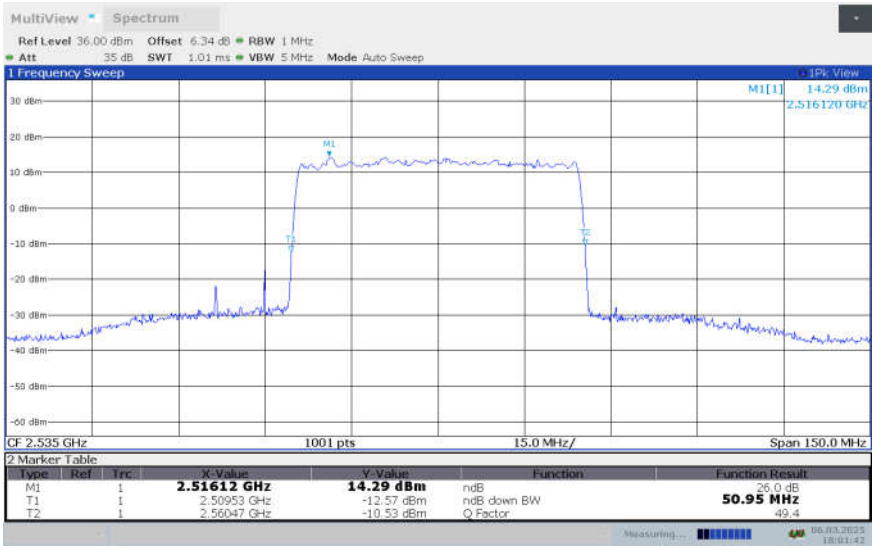


n7,50MHz Bandwidth,DFT-s-16QAM (-26dBc OBW)



n7,50MHz Bandwidth,DFT-s-64QAM (-26dBc OBW)

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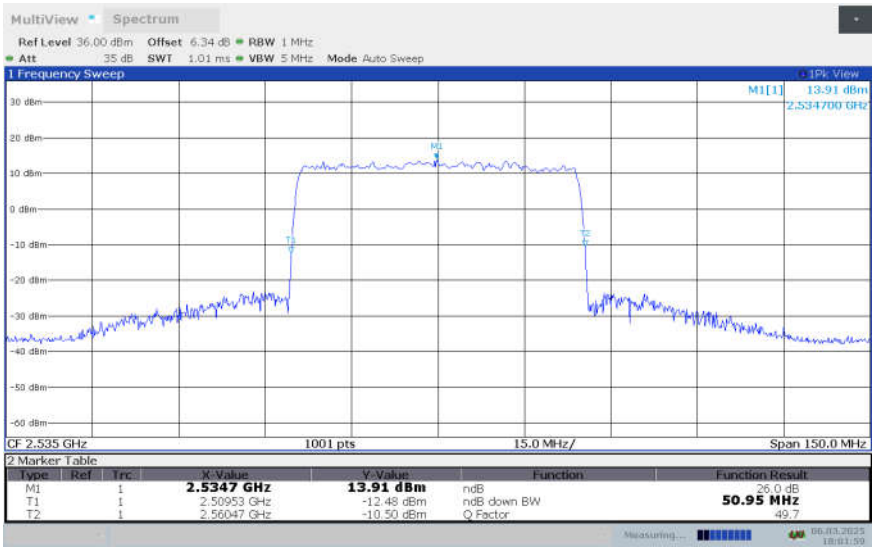
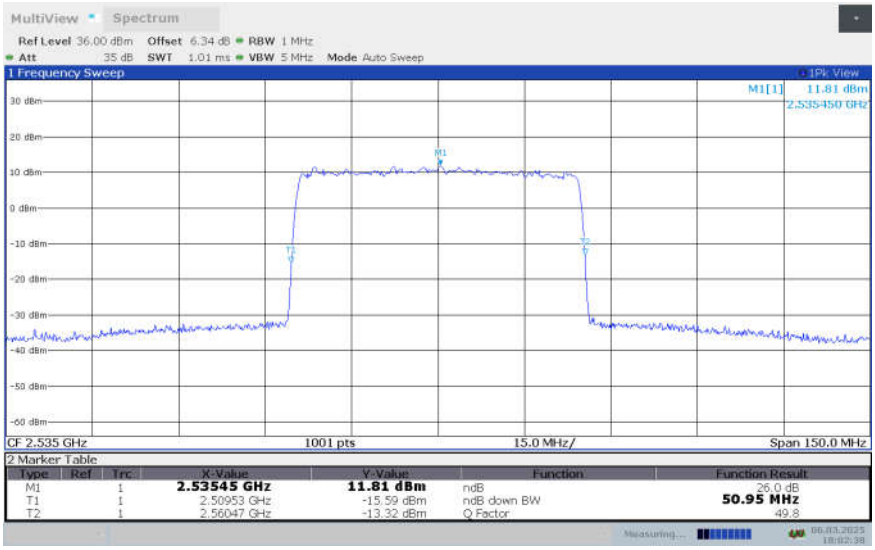


n7,50MHz Bandwidth,DFT-s-256QAM (-26dBc OBW)



n7,50MHz Bandwidth,CP-QPSK (-26dBc OBW)

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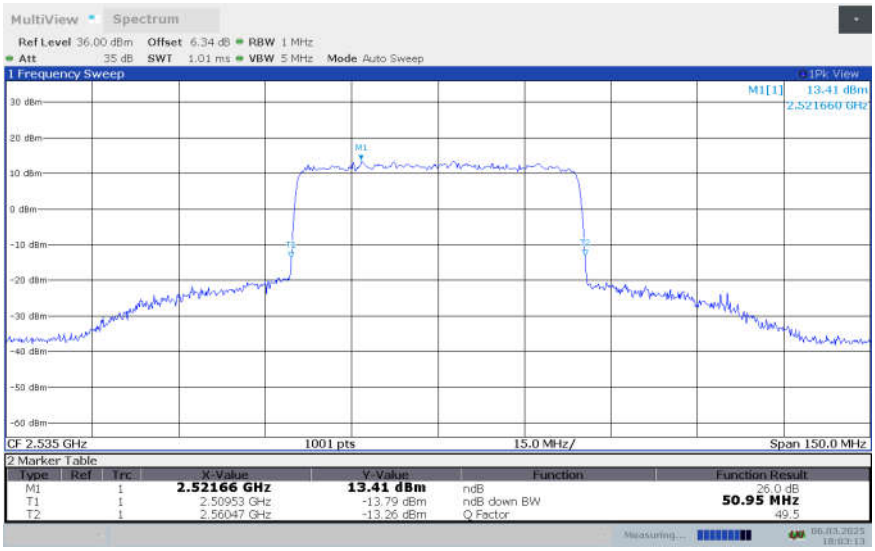
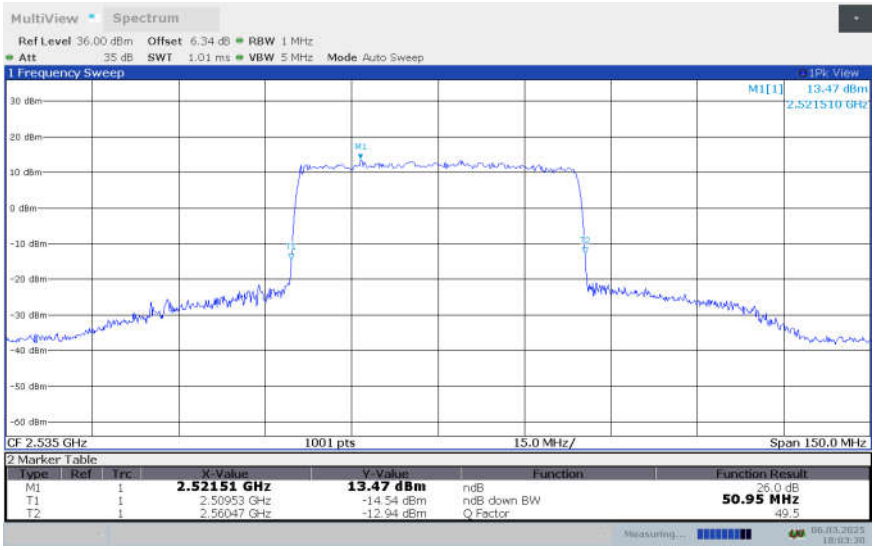


n7,50MHz Bandwidth,CP-16QAM (-26dBc OBW)



n7,50MHz Bandwidth,CP-64QAM (-26dBc OBW)

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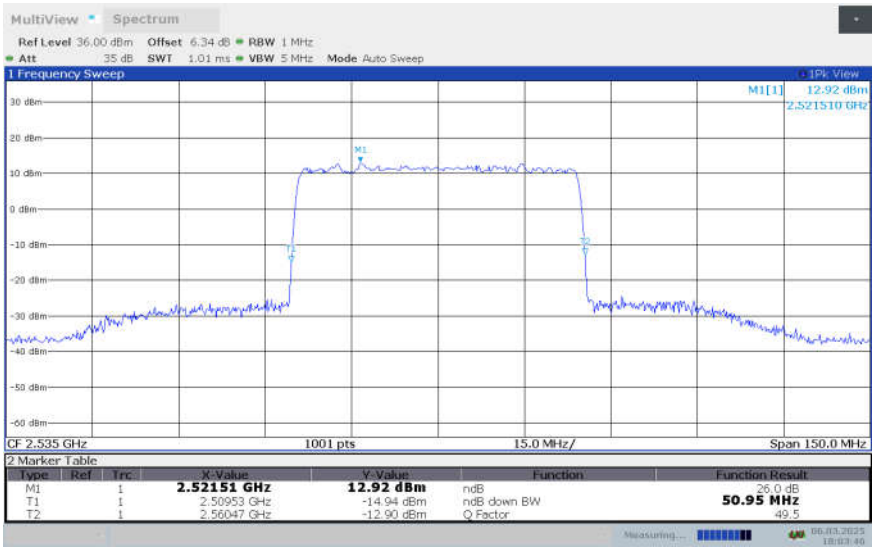
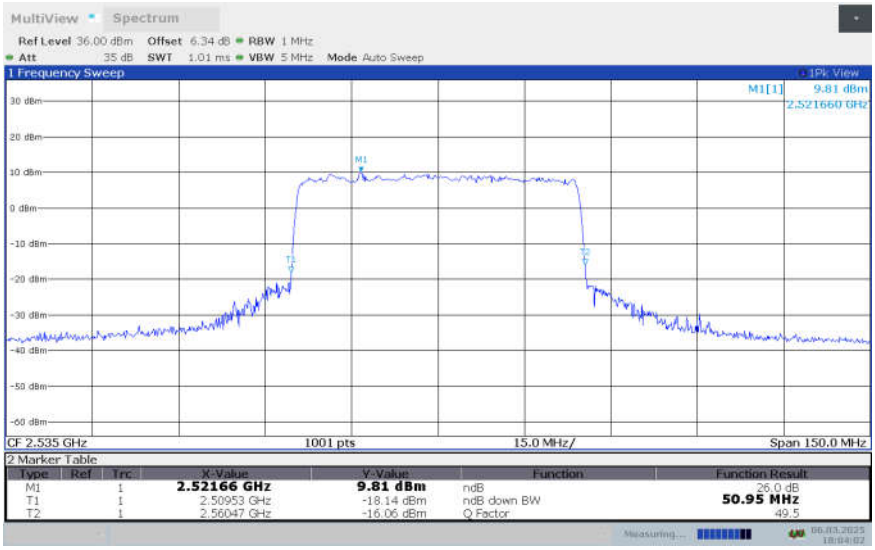


n7,50MHz Bandwidth,CP-256QAM (-26dBc OBW)



n7,50MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc OBW)

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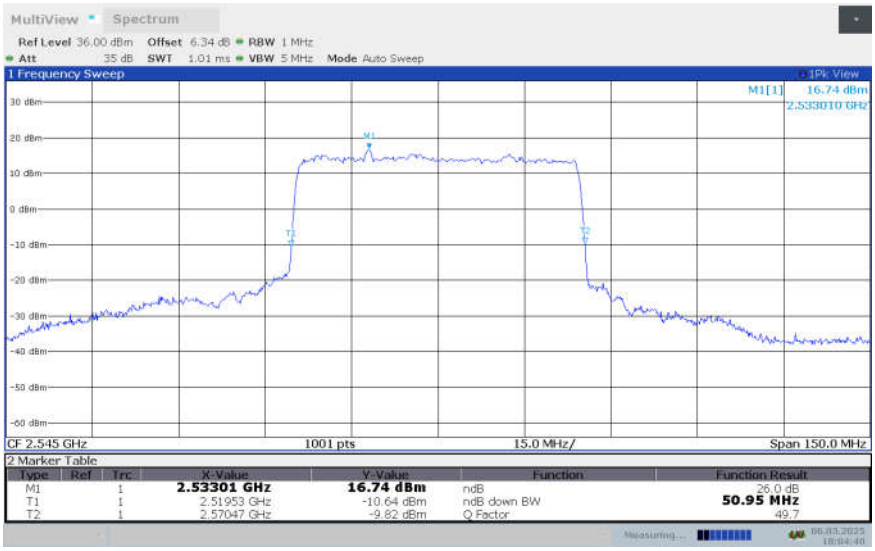
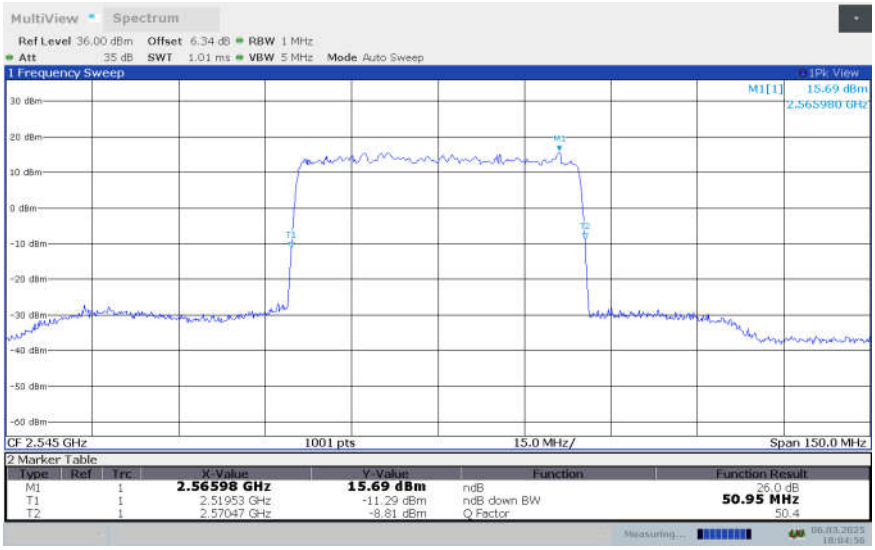


n7,50MHz Bandwidth,DFT-s-QPSK (-26dBc OBW)



n7,50MHz Bandwidth,DFT-s-16QAM (-26dBc OBW)

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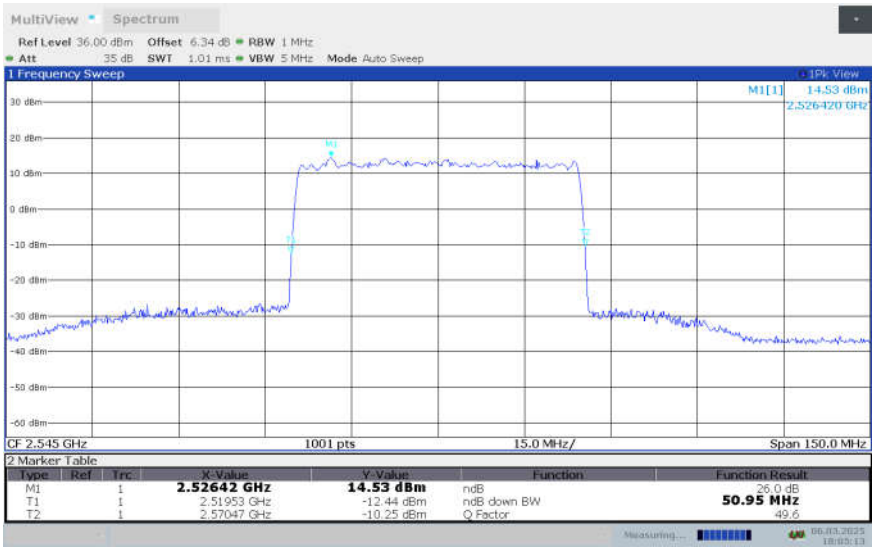
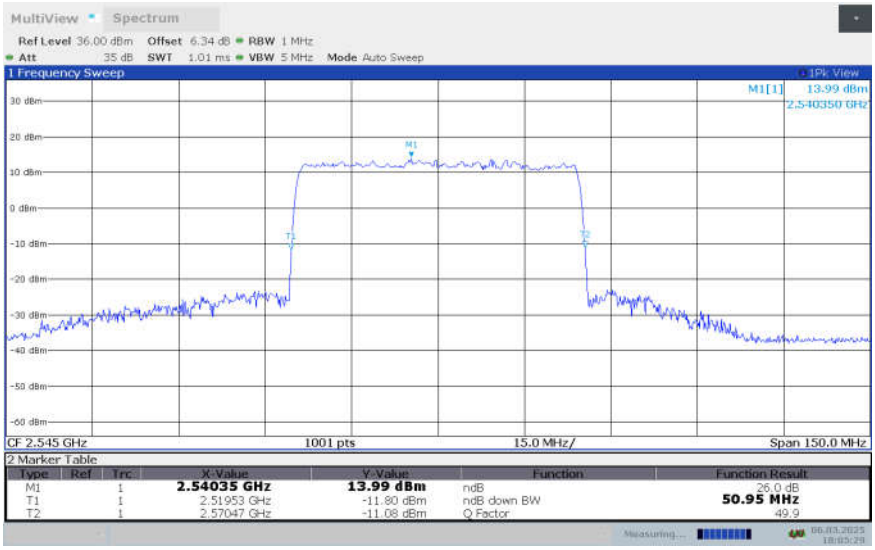


n7,50MHz Bandwidth,DFT-s-64QAM (-26dBc OBW)



n7,50MHz Bandwidth,DFT-s-256QAM (-26dBc OBW)

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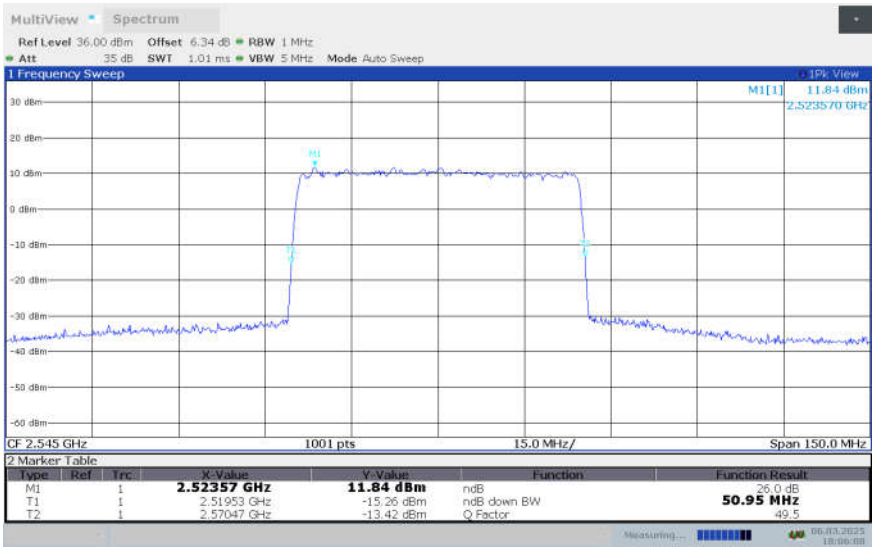
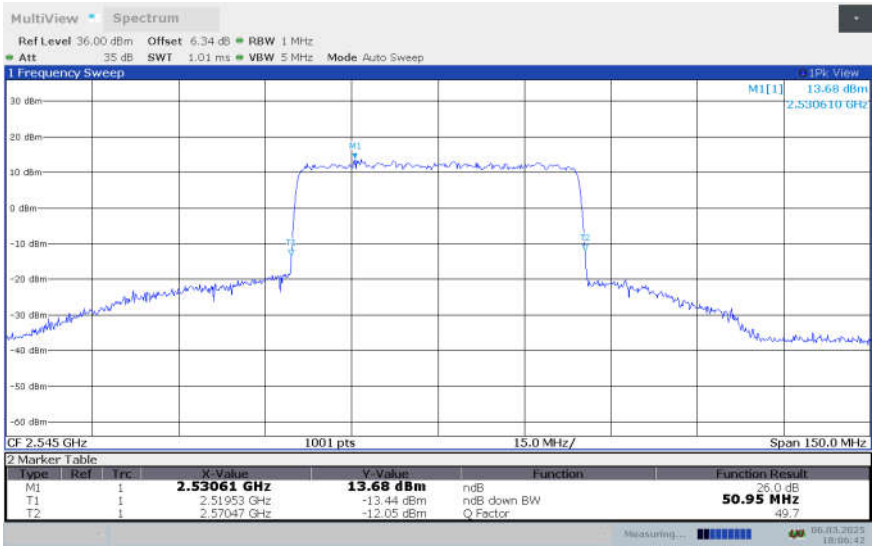


n7,50MHz Bandwidth,CP-QPSK (-26dBc OBW)



n7,50MHz Bandwidth,CP-16QAM (-26dBc OBW)

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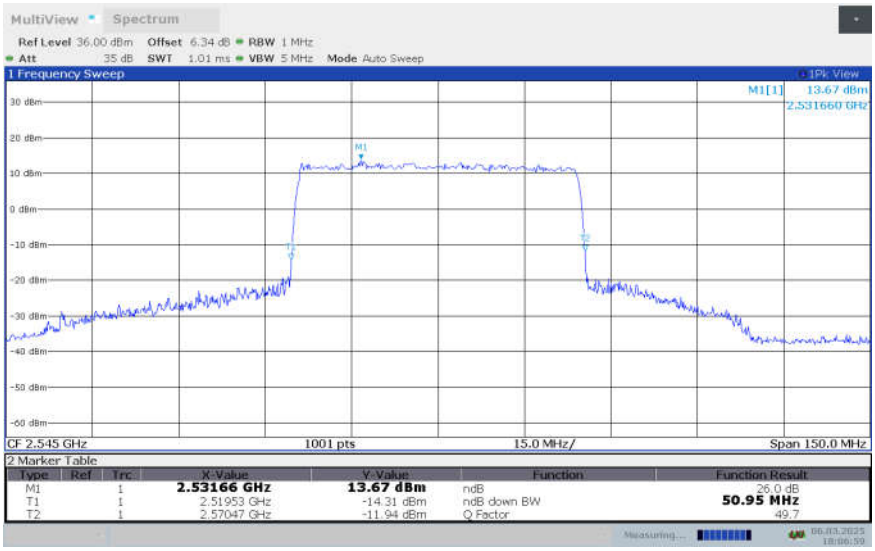
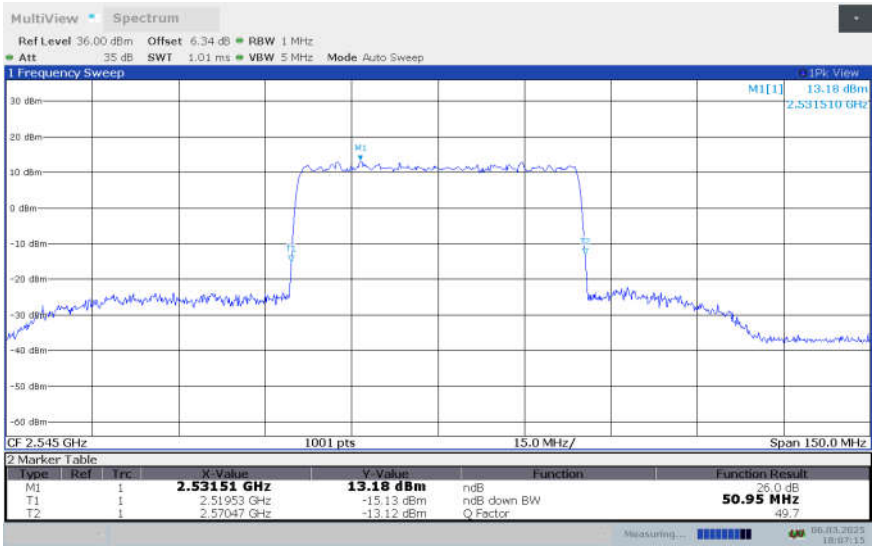


n7,50MHz Bandwidth,CP-64QAM (-26dBc OBW)



n7,50MHz Bandwidth,CP-256QAM (-26dBc OBW)

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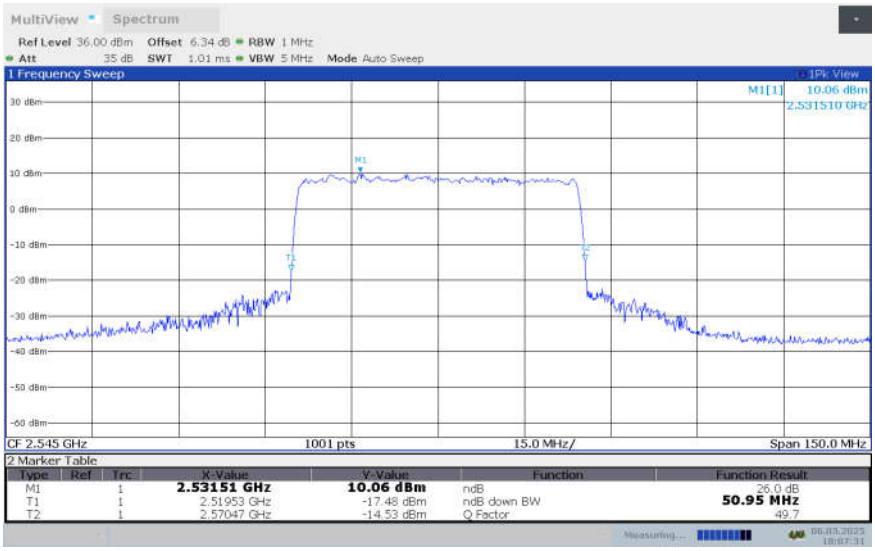
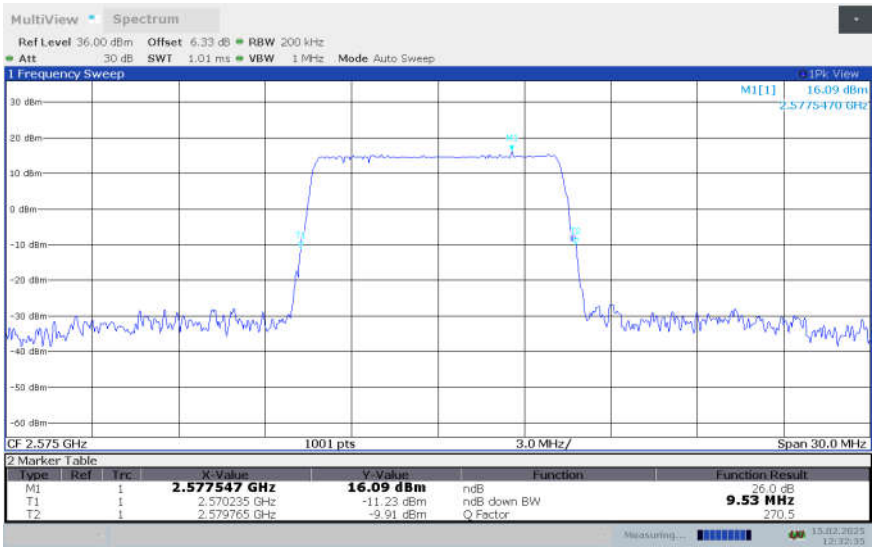


n38

n38,10MHz(-26dBc OBW)

Frequency (MHz)	Emission Bandwidth (-26dBc OBW) (MHz)								
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM	DFT-s-64QAM	DFT-s-256QAM	CP-QPSK	CP-16QAM	CP-64QAM	CP-256QAM
2575	9.530	9.441	9.381	9.441	9.381	9.411	9.471	9.381	9.381
2595	9.411	9.441	9.441	9.381	9.321	9.411	9.530	9.411	9.381
2615	9.500	9.381	9.411	9.381	9.381	9.411	9.530	9.381	9.441

n38,10MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc OBW)



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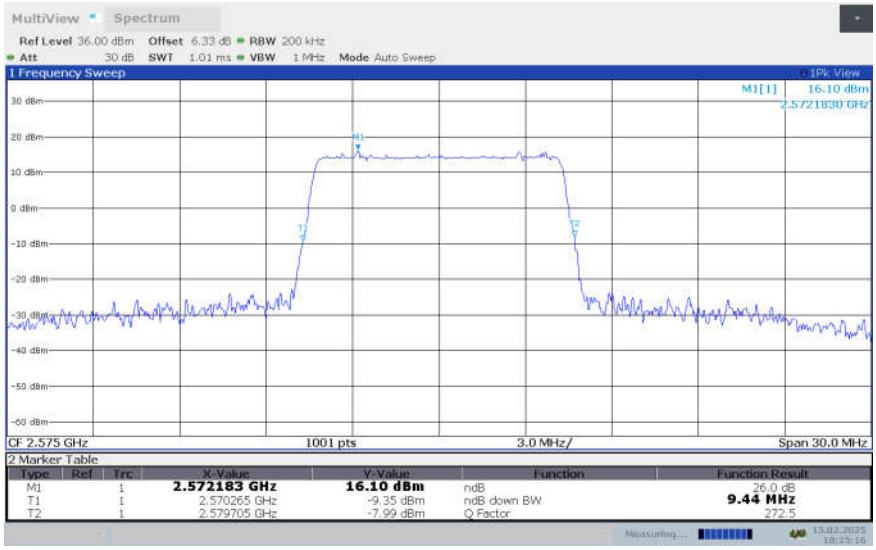
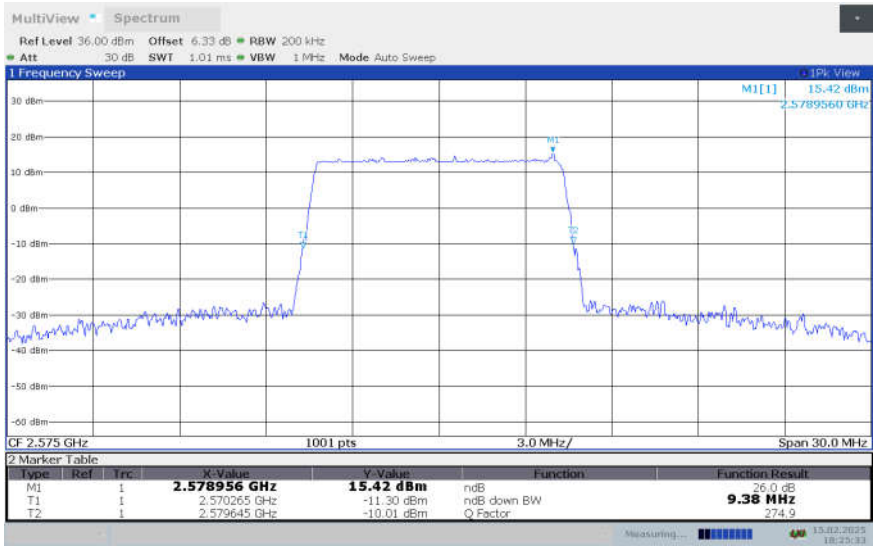
n38,10MHz Bandwidth,DFT-s-QPSK (-26dBc OBW)



n38,10MHz Bandwidth,DFT-s-16QAM (-26dBc OBW)



n38,10MHz Bandwidth,DFT-s-64QAM (-26dBc OBW)

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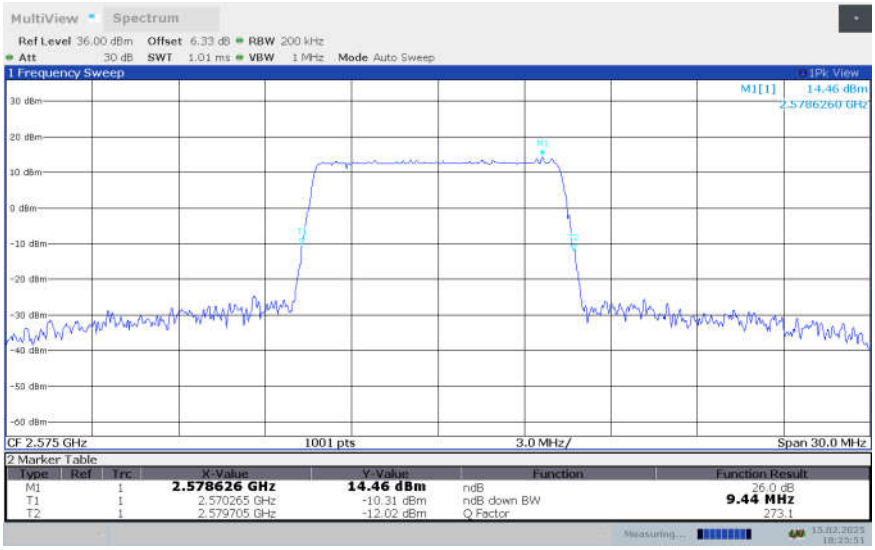
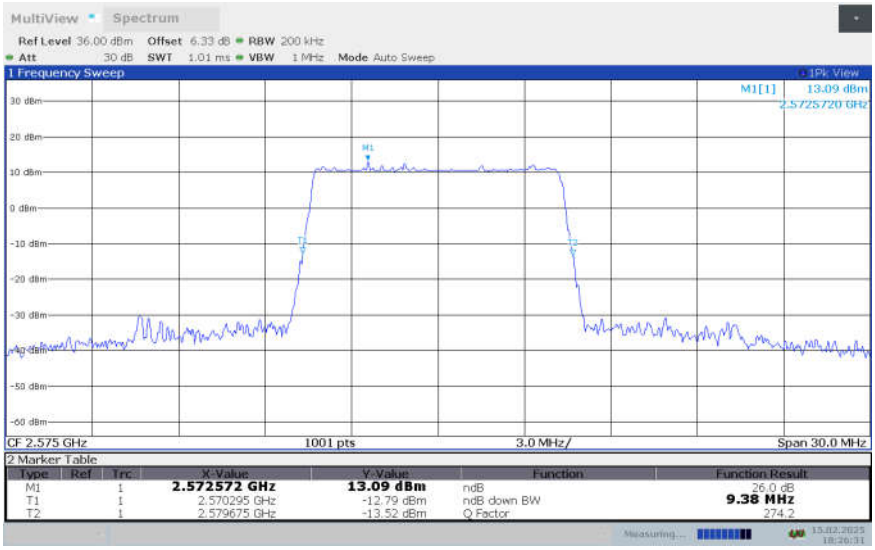


n38,10MHz Bandwidth,DFT-s-256QAM (-26dBc OBW)



n38,10MHz Bandwidth,CP-QPSK (-26dBc OBW)

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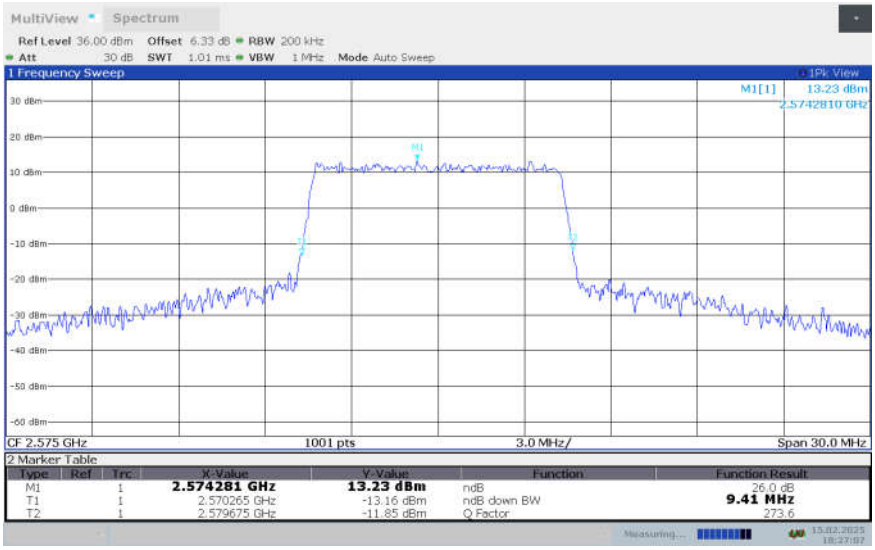

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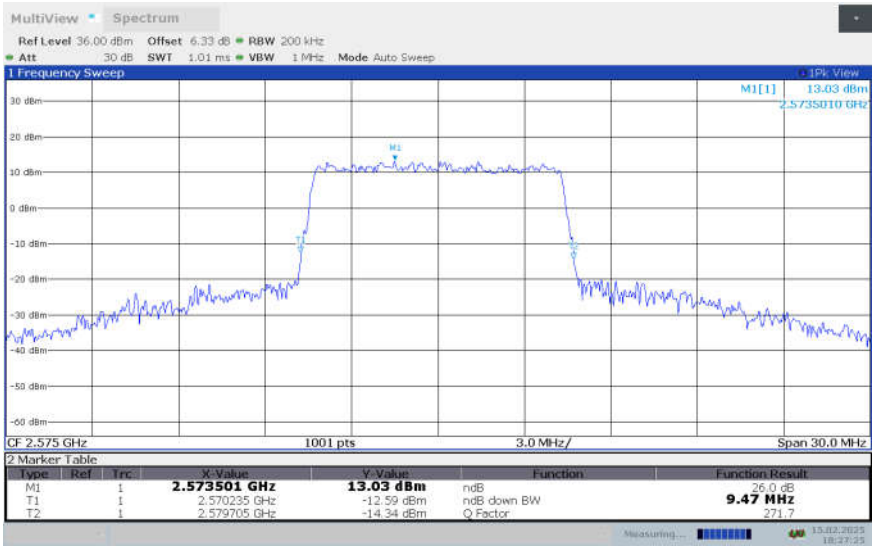

n38,10MHz Bandwidth,CP-64QAM (-26dBc OBW)

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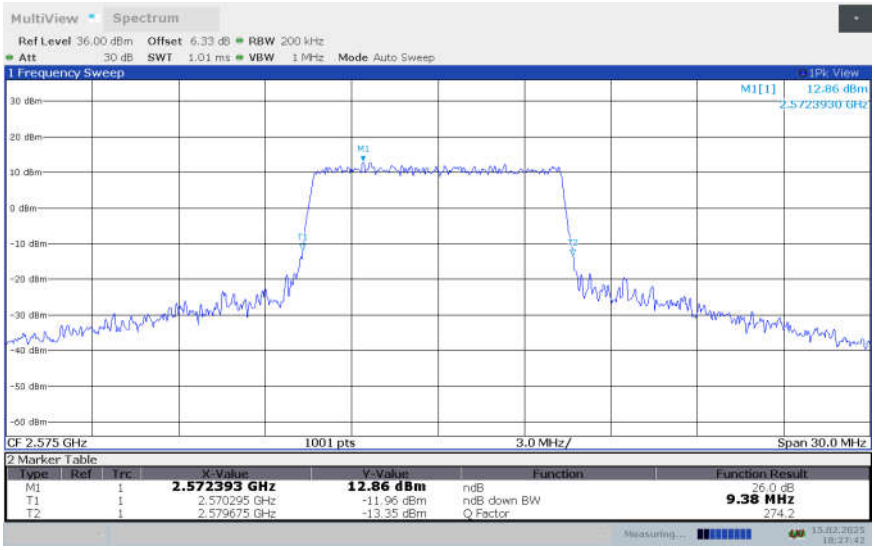

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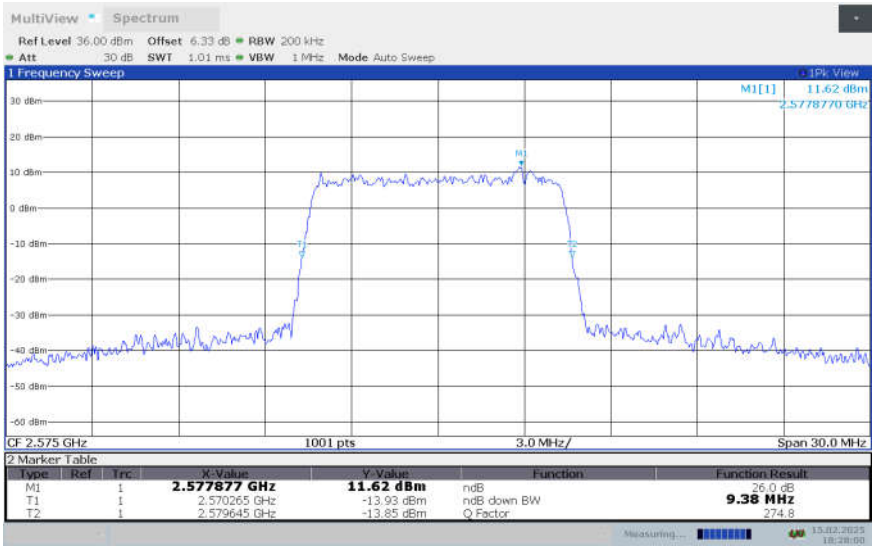

n38,10MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc OBW)

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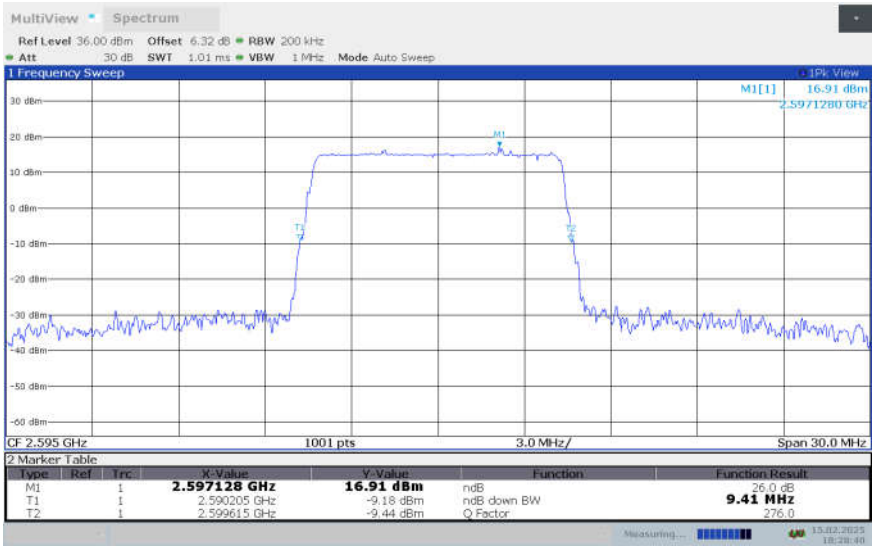
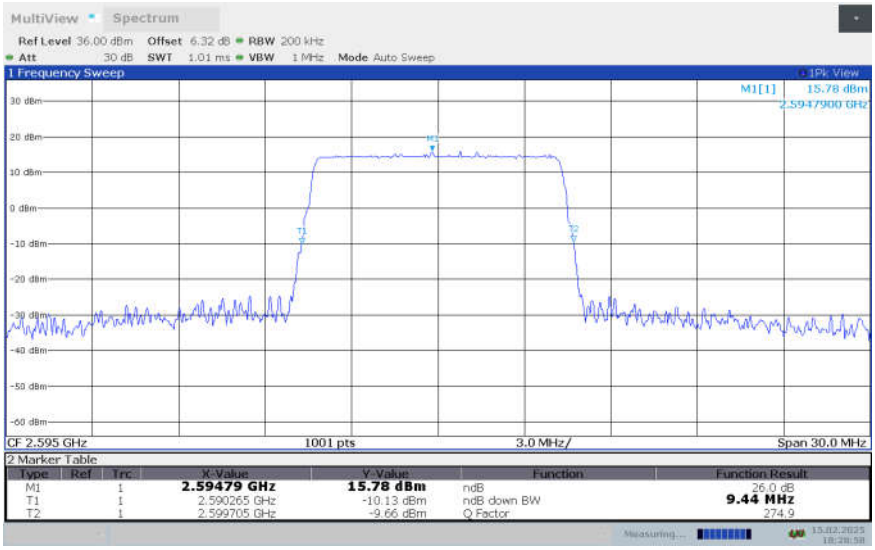


n38,10MHz Bandwidth,DFT-s-QPSK (-26dBc OBW)



n38,10MHz Bandwidth,DFT-s-16QAM (-26dBc OBW)

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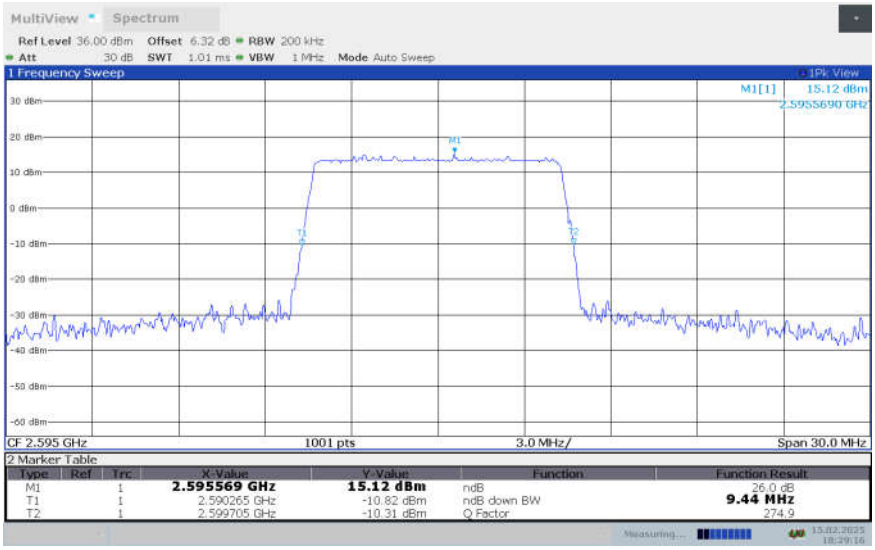
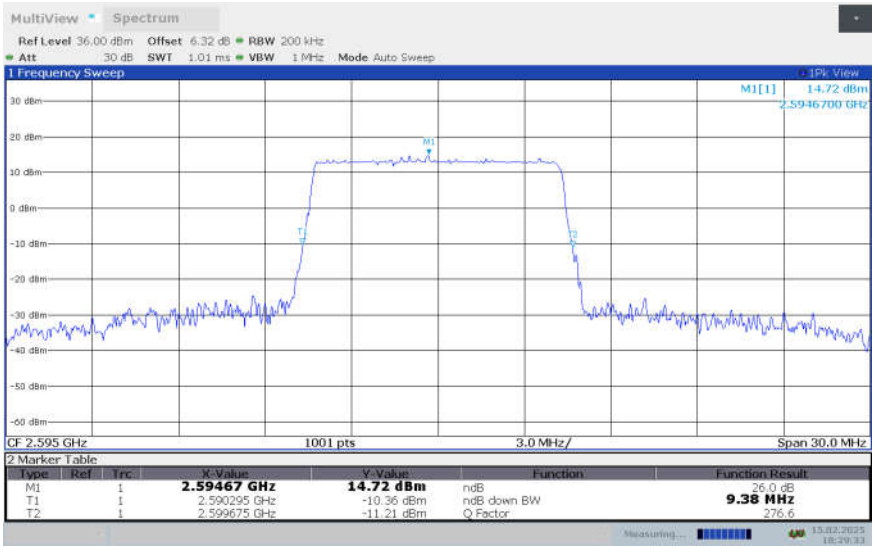


n38,10MHz Bandwidth,DFT-s-64QAM (-26dBc OBW)



n38,10MHz Bandwidth,DFT-s-256QAM (-26dBc OBW)

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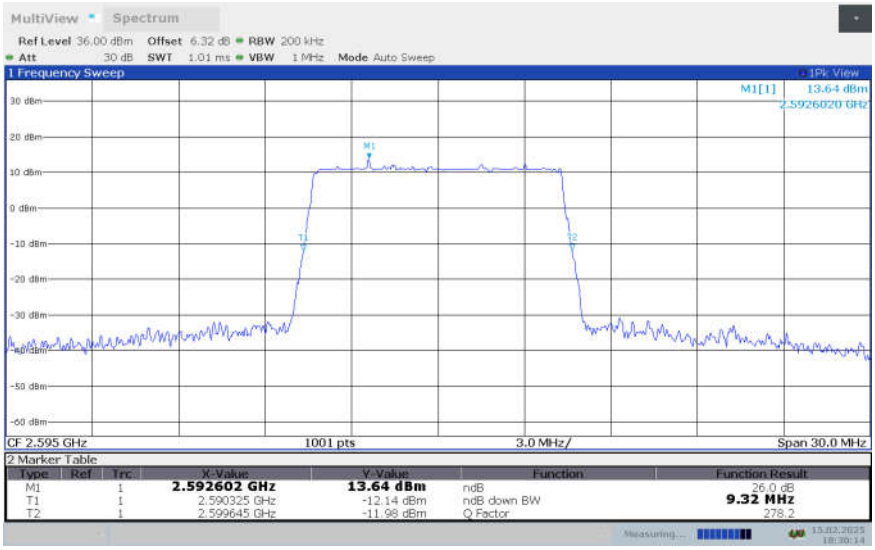
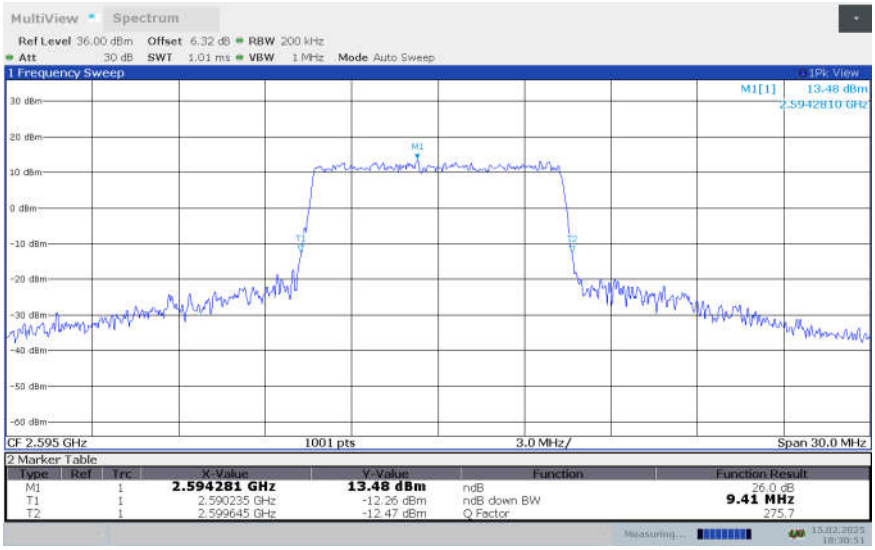


n38,10MHz Bandwidth,CP-QPSK (-26dBc OBW)



n38,10MHz Bandwidth,CP-16QAM (-26dBc OBW)

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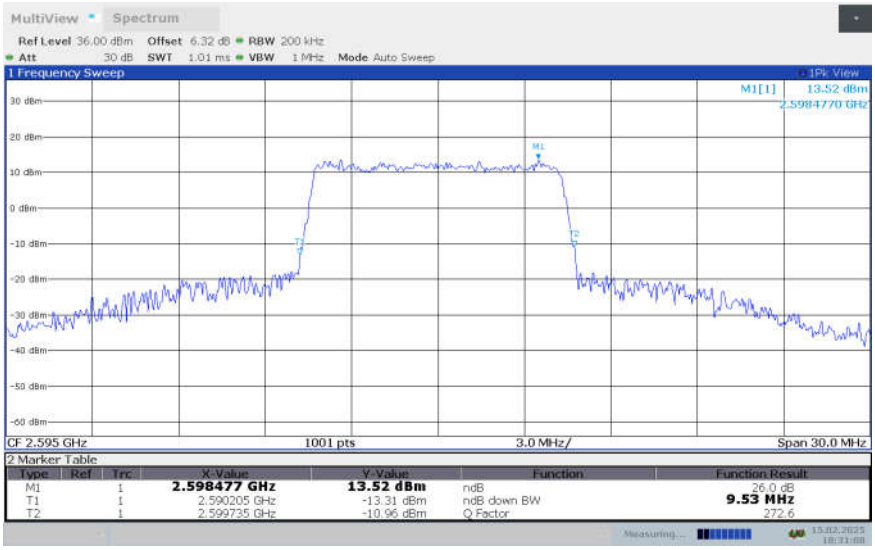

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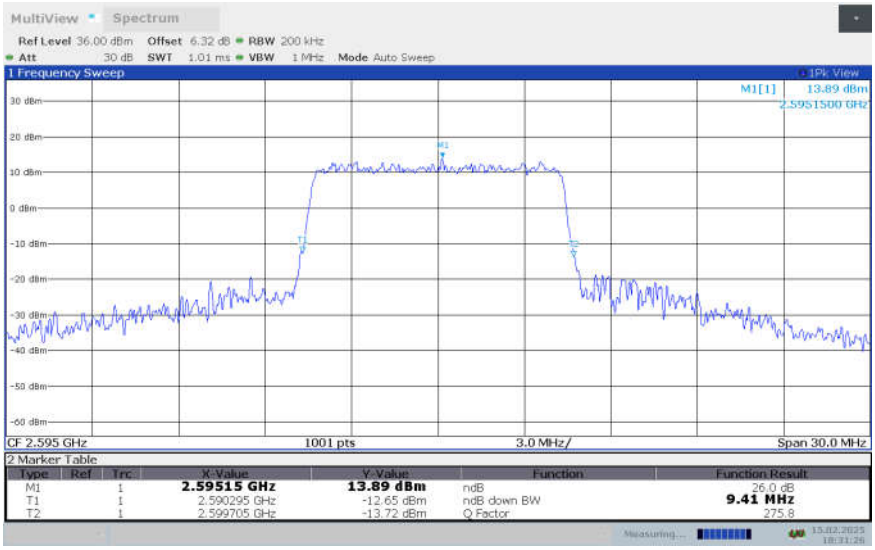

n38,10MHz Bandwidth,CP-256QAM (-26dBc OBW)

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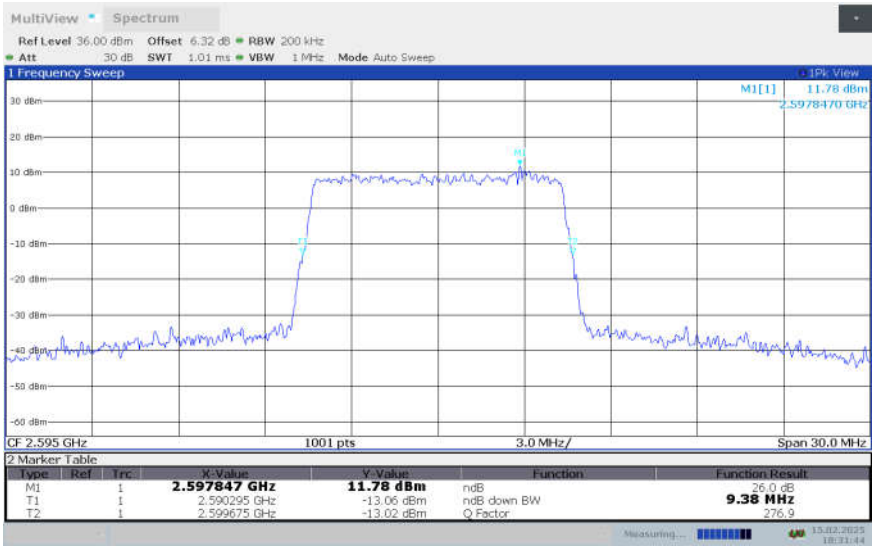
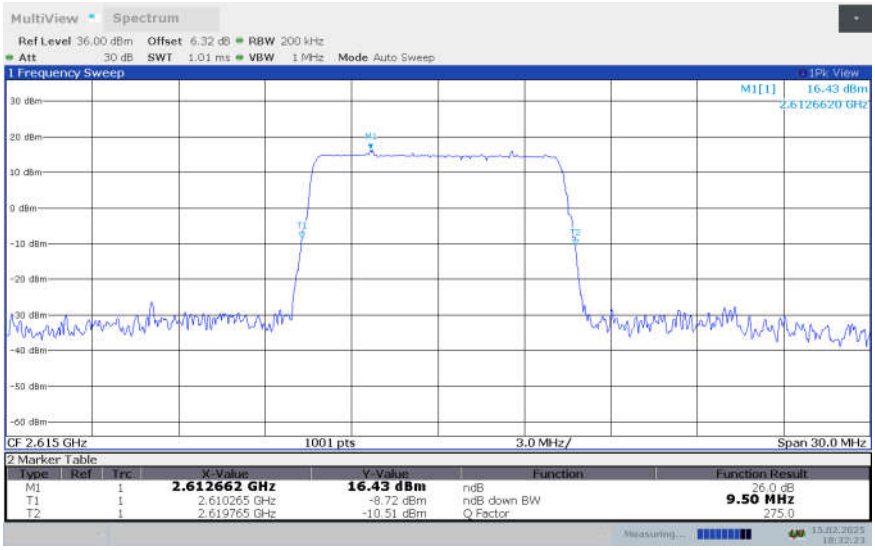


n38,10MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc OBW)



n38,10MHz Bandwidth,DFT-s-QPSK (-26dBc OBW)

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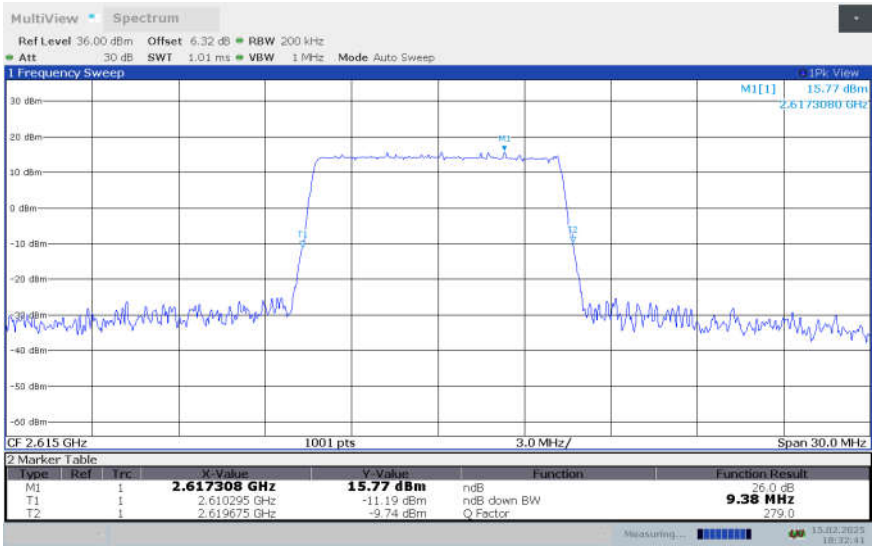
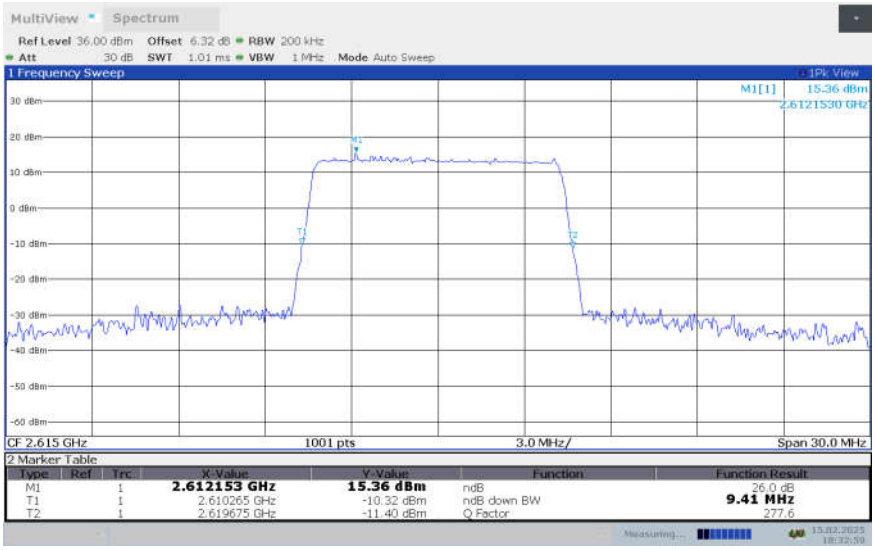


n38,10MHz Bandwidth,DFT-s-16QAM (-26dBc OBW)



n38,10MHz Bandwidth,DFT-s-64QAM (-26dBc OBW)

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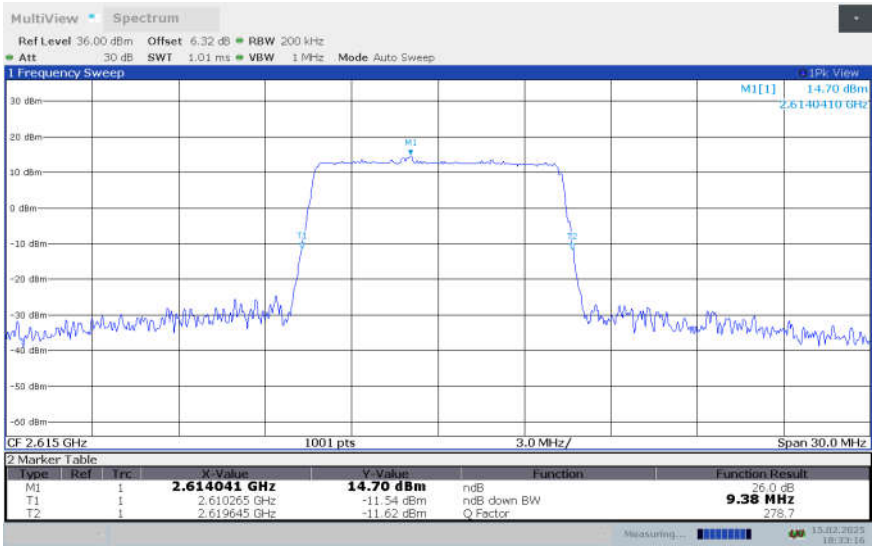
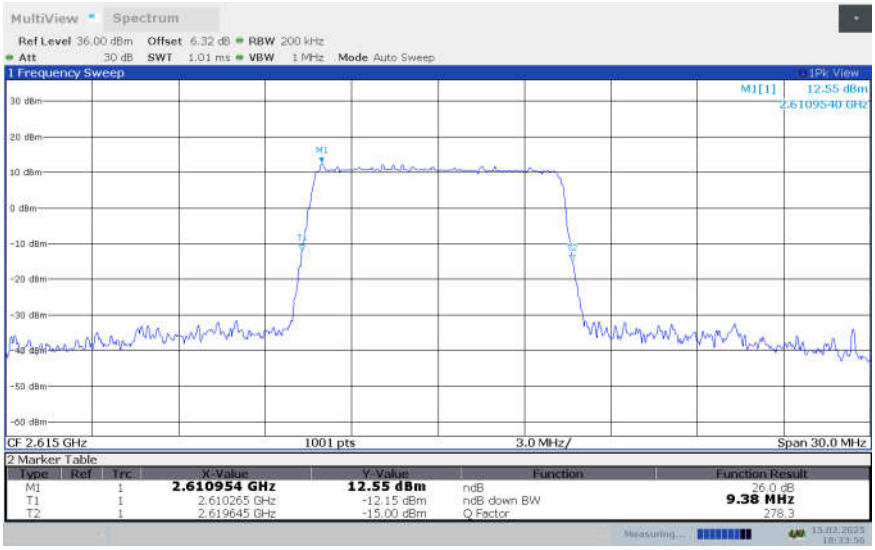


n38,10MHz Bandwidth,DFT-s-256QAM (-26dBc OBW)



n38,10MHz Bandwidth,CP-QPSK (-26dBc OBW)

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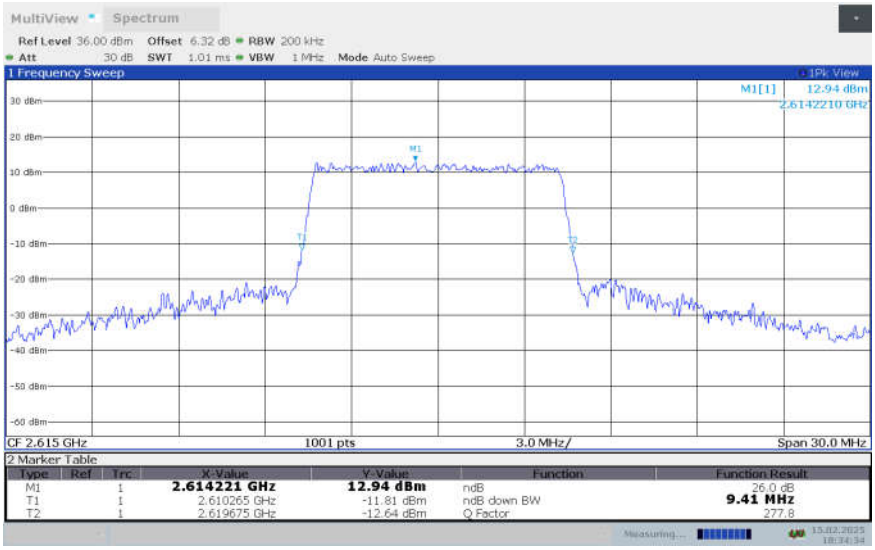

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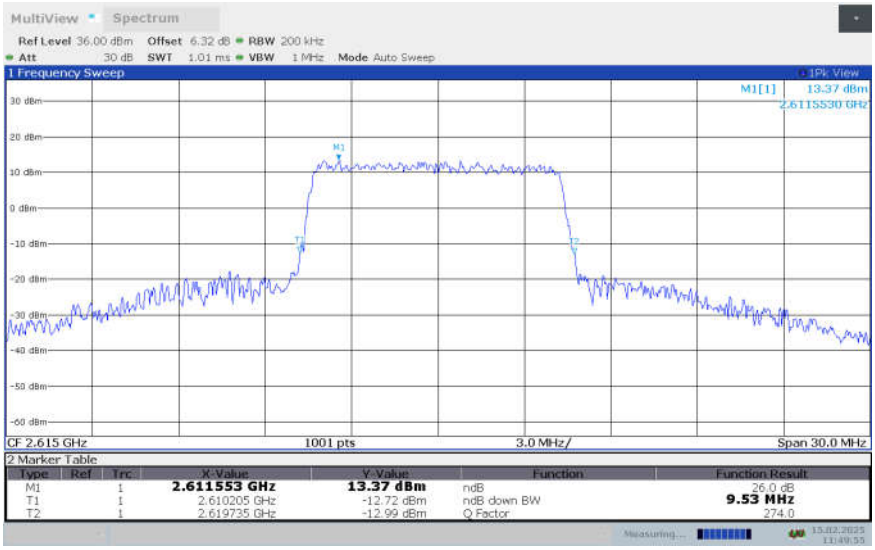

n38,10MHz Bandwidth,CP-64QAM (-26dBc OBW)

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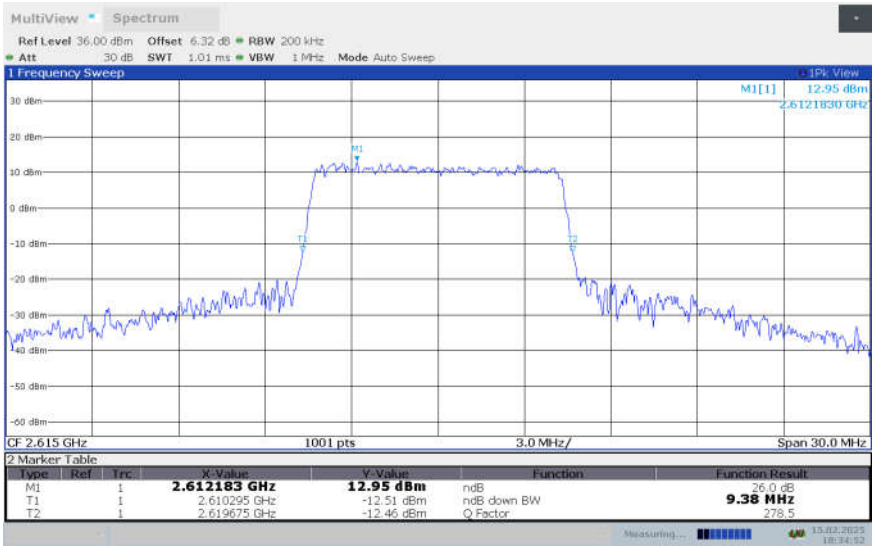

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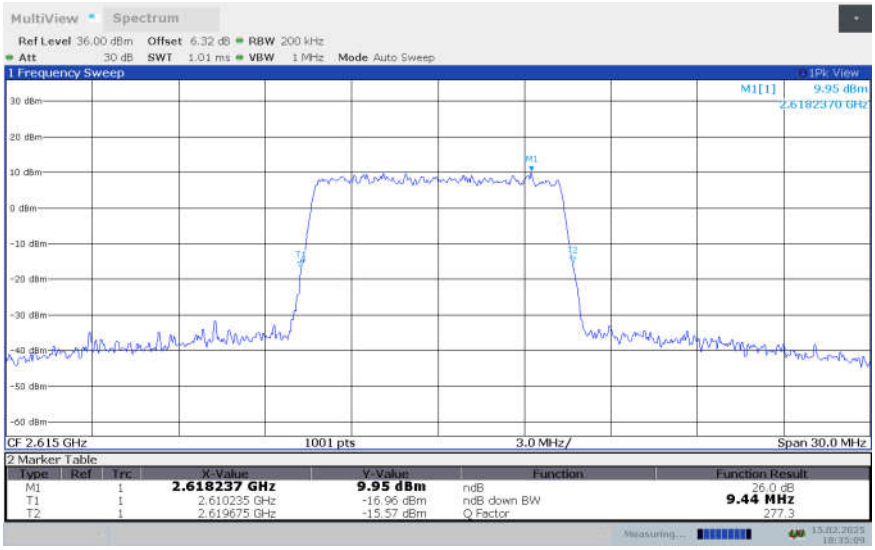

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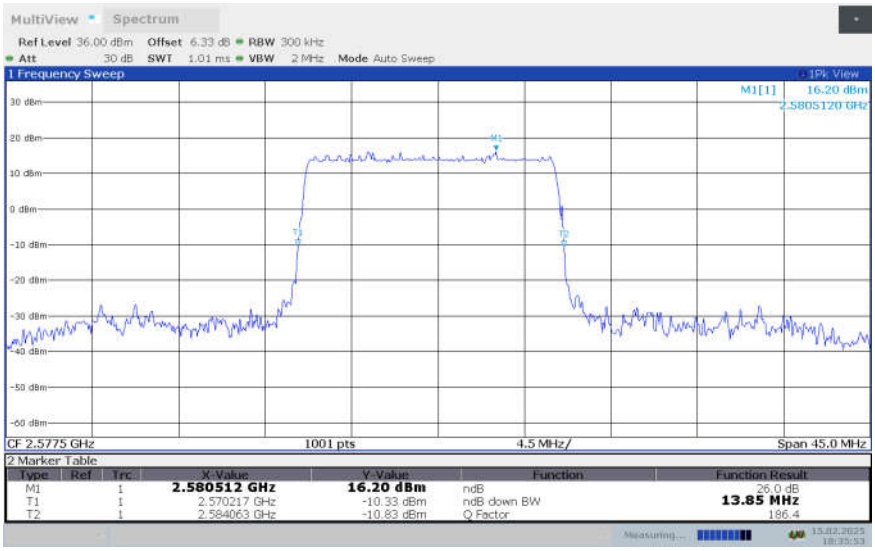
n38

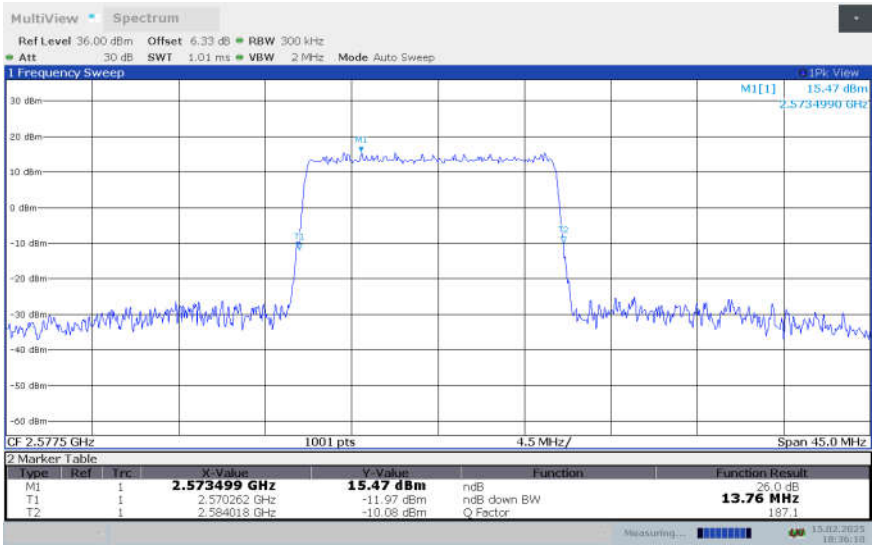
n38,15MHz(-26dBc OBW)

Frequency (MHz)	Emission Bandwidth (-26dBc OBW) (MHz)								
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM	DFT-s-64QAM	DFT-s-256QAM	CP-QPSK	CP-16QAM	CP-64QAM	CP-256QAM
2577.5	13.846	13.756	13.801	13.801	13.756	14.520	14.520	14.610	14.565
2595	13.846	13.891	13.936	13.891	13.801	14.655	14.520	14.520	14.565
2612.5	13.891	13.891	13.801	13.891	13.846	14.610	14.655	14.520	14.610

n38,15MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc OBW)



n38,15MHz Bandwidth,DFT-s-QPSK (-26dBc OBW)



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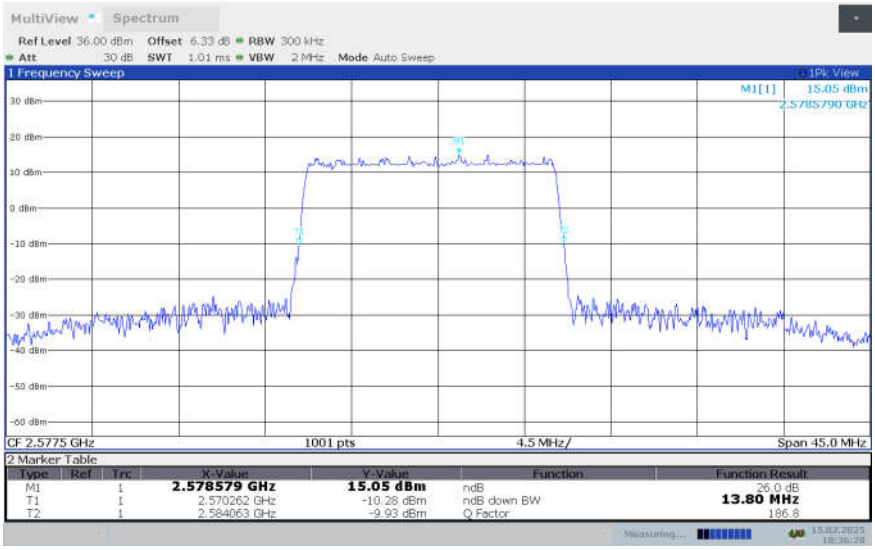
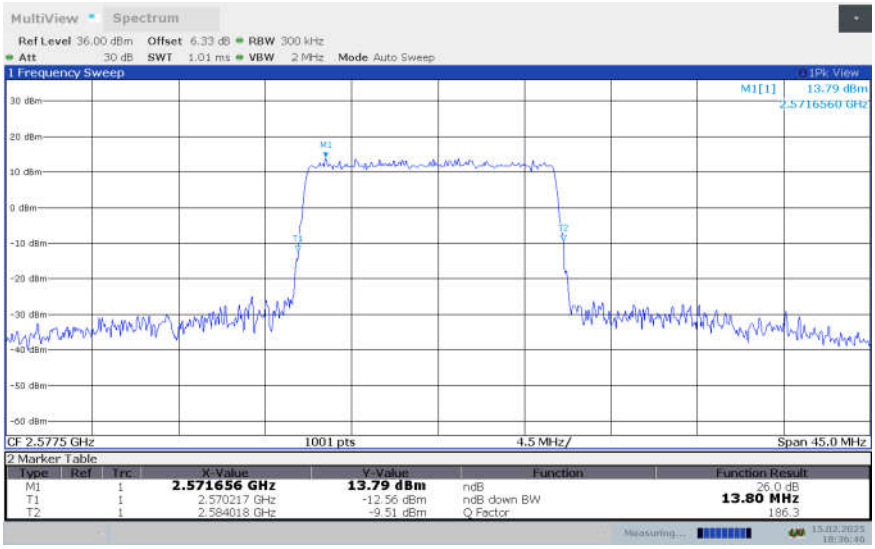
n38,15MHz Bandwidth,DFT-s-16QAM (-26dBc OBW)



n38,15MHz Bandwidth,DFT-s-64QAM (-26dBc OBW)



n38,15MHz Bandwidth,DFT-s-256QAM (-26dBc OBW)

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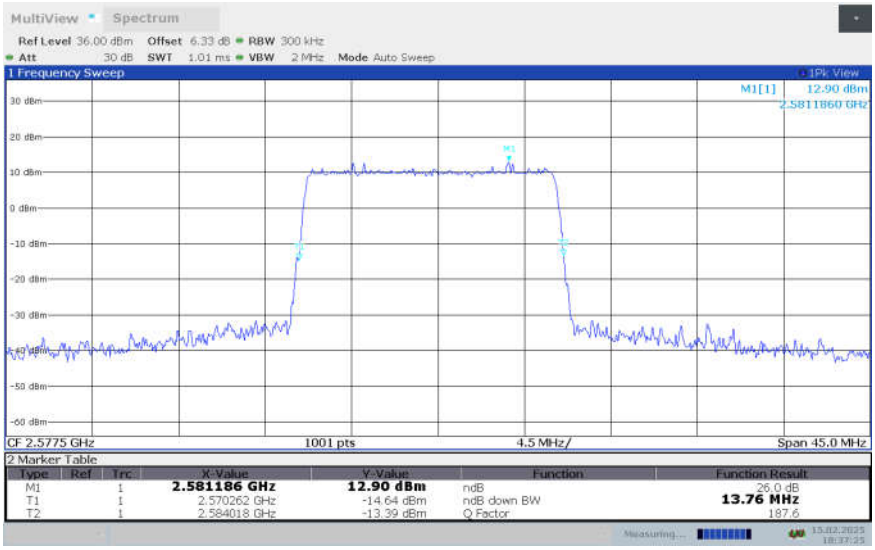
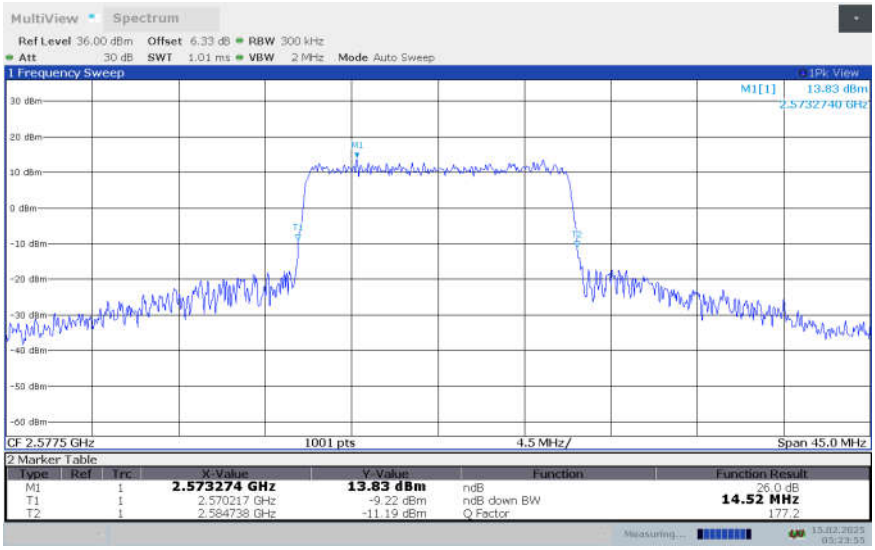


n38,15MHz Bandwidth,CP-QPSK (-26dBc OBW)



n38,15MHz Bandwidth,CP-16QAM (-26dBc OBW)

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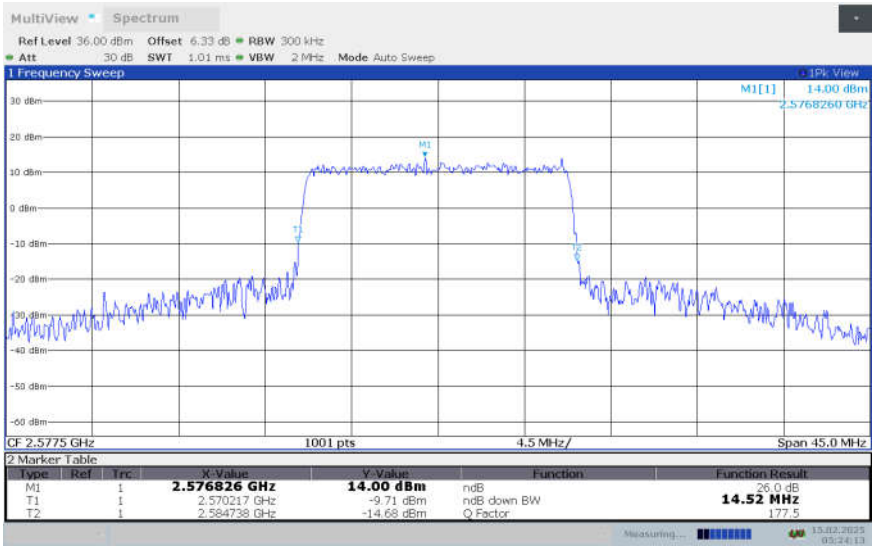
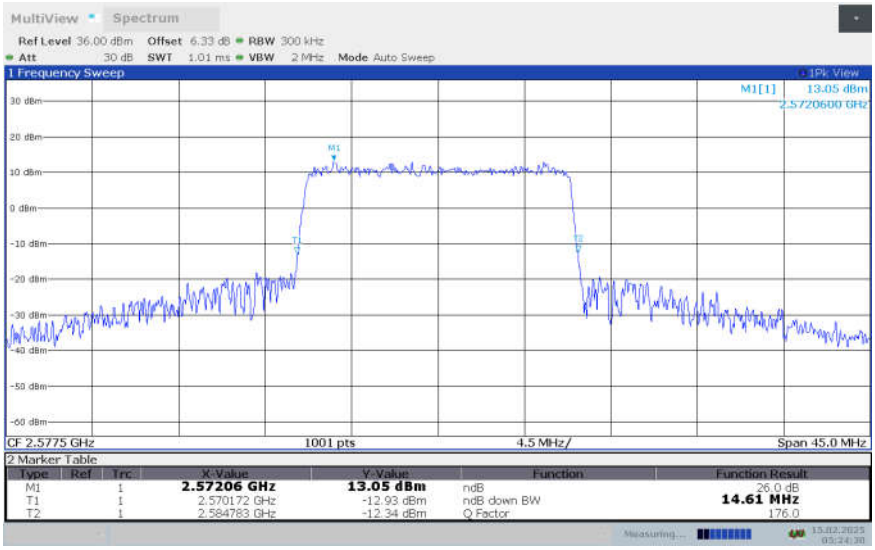


n38,15MHz Bandwidth,CP-64QAM (-26dBc OBW)



n38,15MHz Bandwidth,CP-256QAM (-26dBc OBW)

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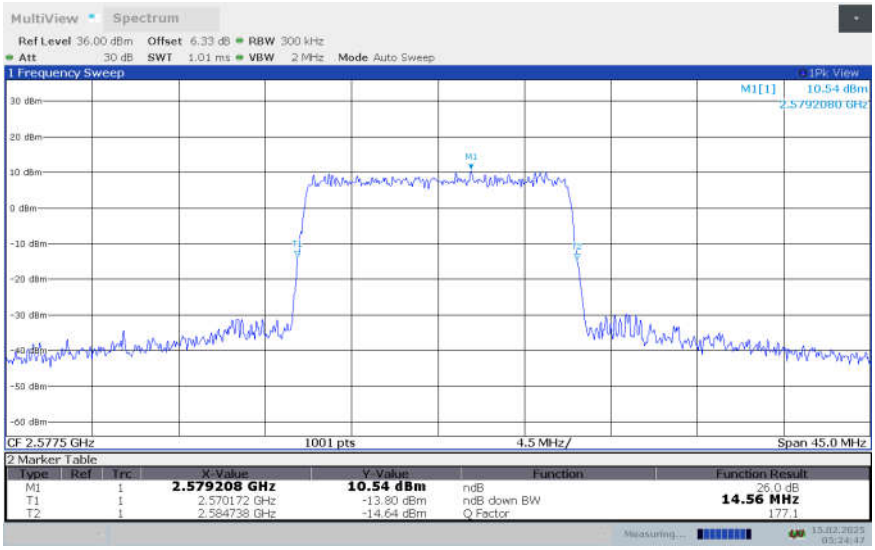
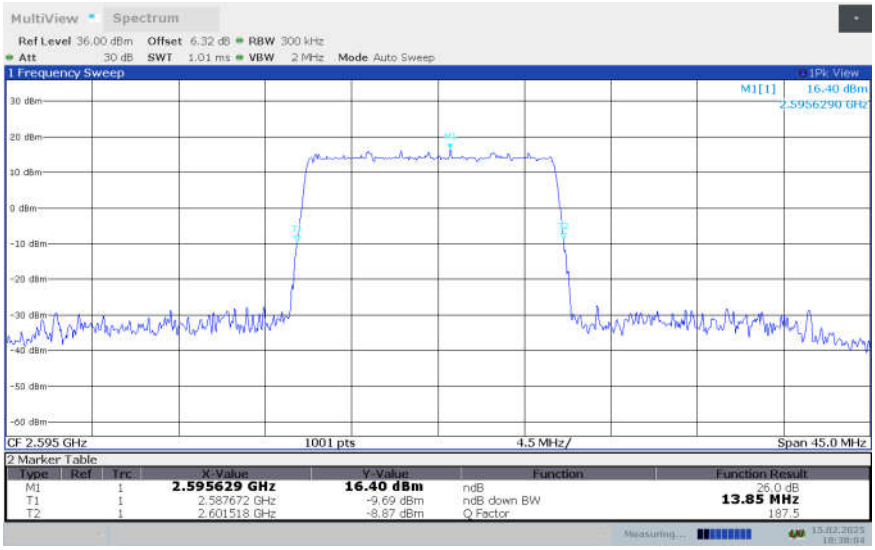


n38,15MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc OBW)



n38,15MHz Bandwidth,DFT-s-QPSK (-26dBc OBW)

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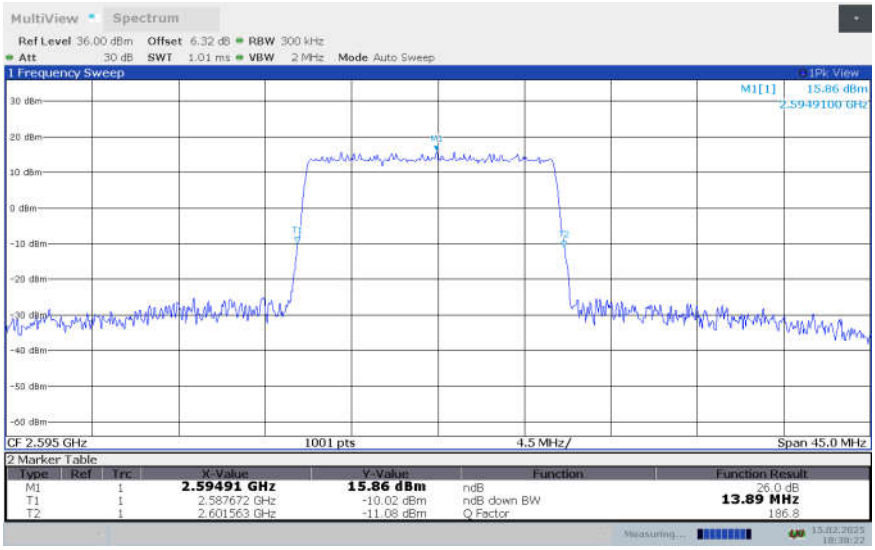
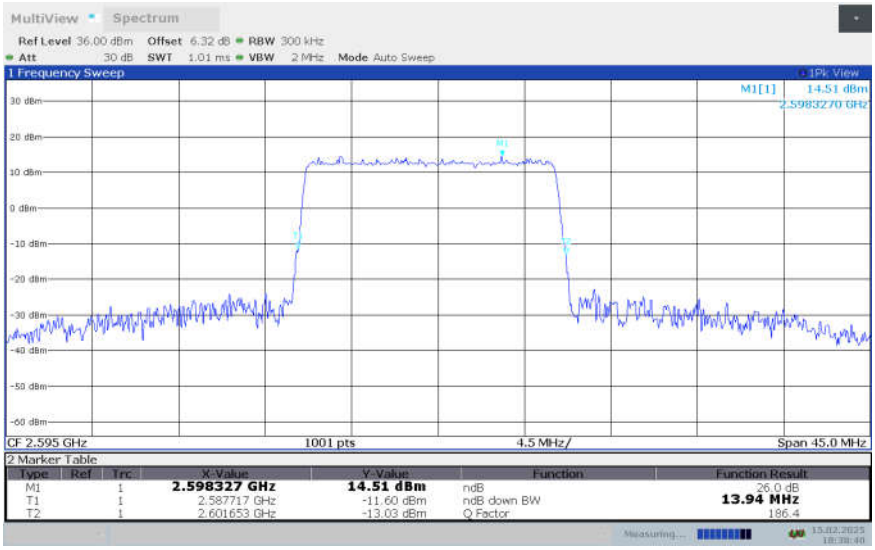


n38,15MHz Bandwidth,DFT-s-16QAM (-26dBc OBW)



n38,15MHz Bandwidth,DFT-s-64QAM (-26dBc OBW)

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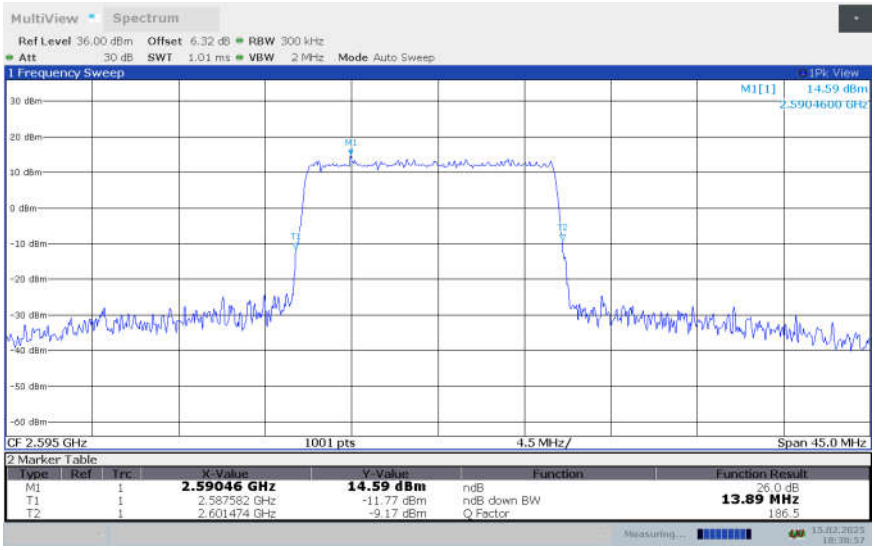
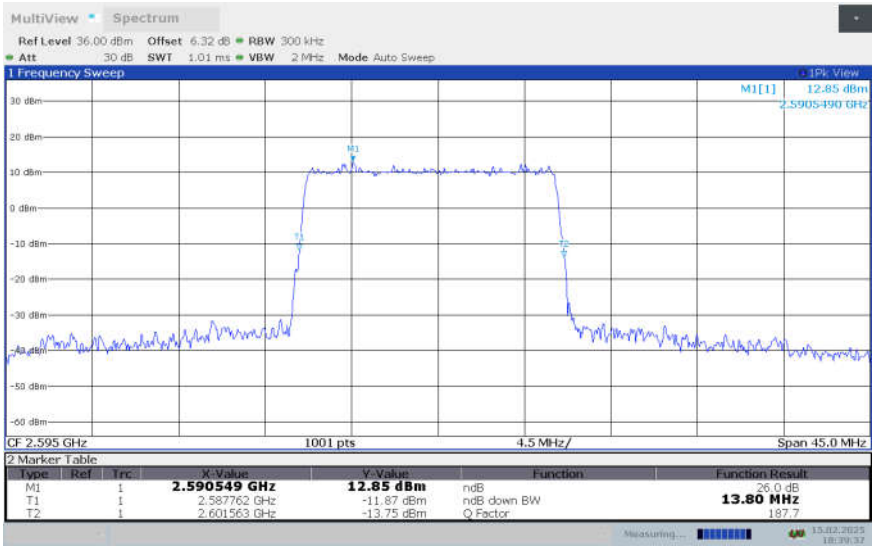


n38,15MHz Bandwidth,DFT-s-256QAM (-26dBc OBW)



n38,15MHz Bandwidth,CP-QPSK (-26dBc OBW)

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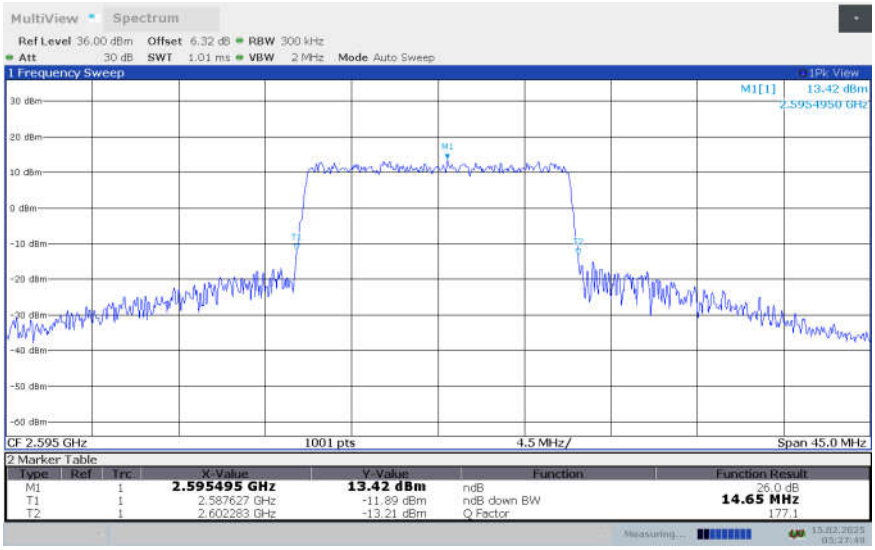

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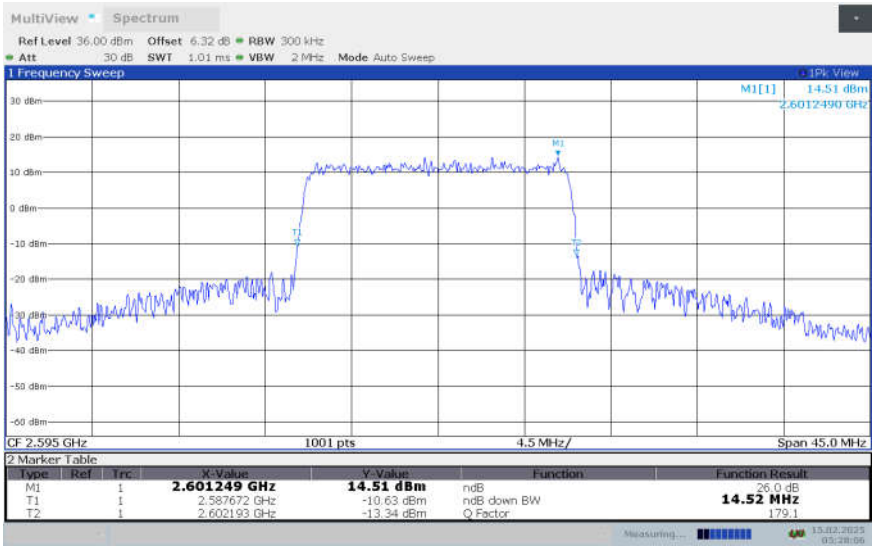

n38,15MHz Bandwidth,CP-64QAM (-26dBc OBW)

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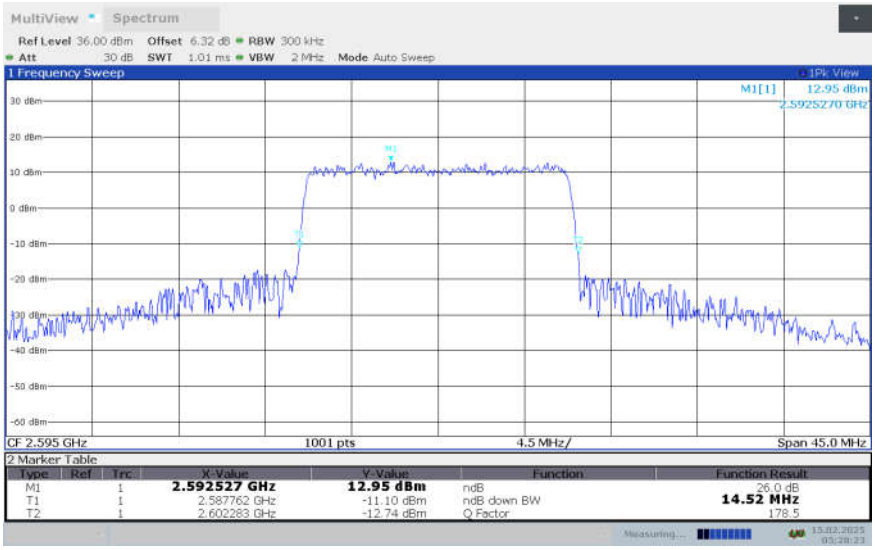

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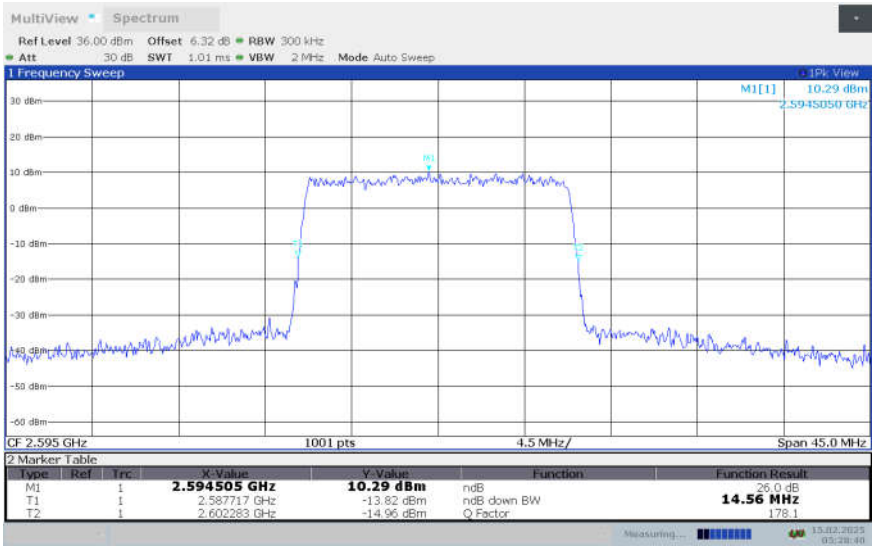

n38,15MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc OBW)

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