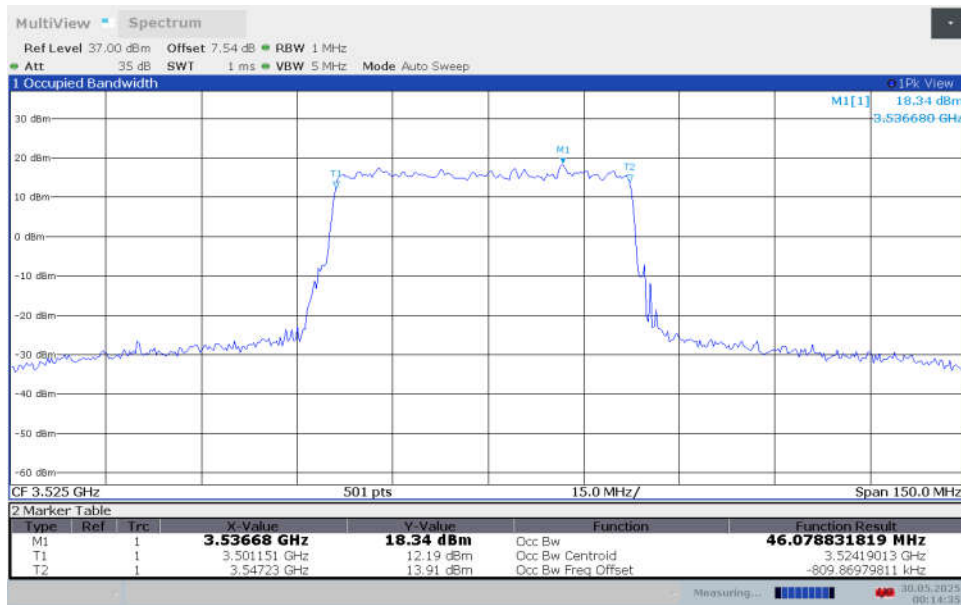
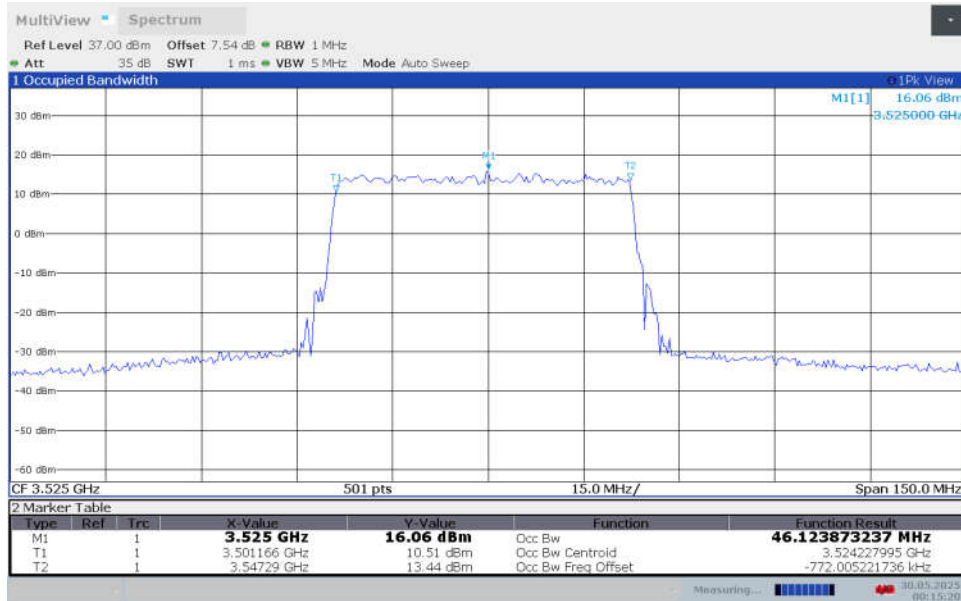
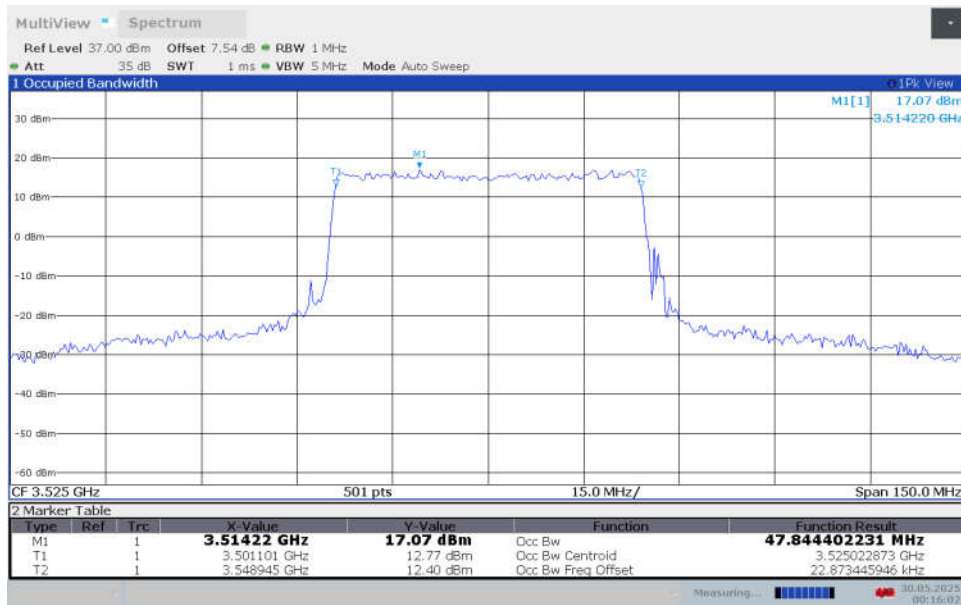




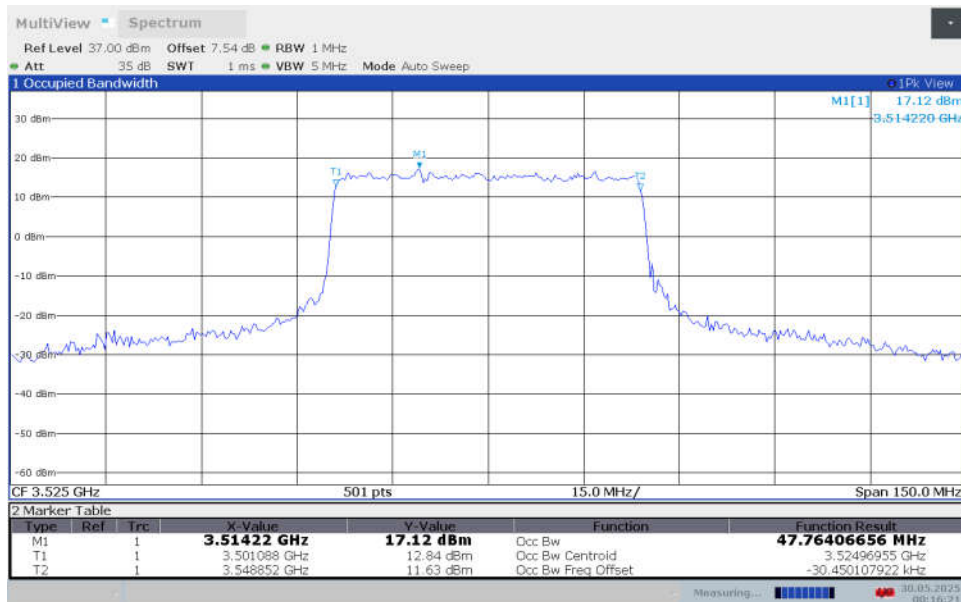
n78L,50MHz Bandwidth,DFT-s-256QAM (99% BW)



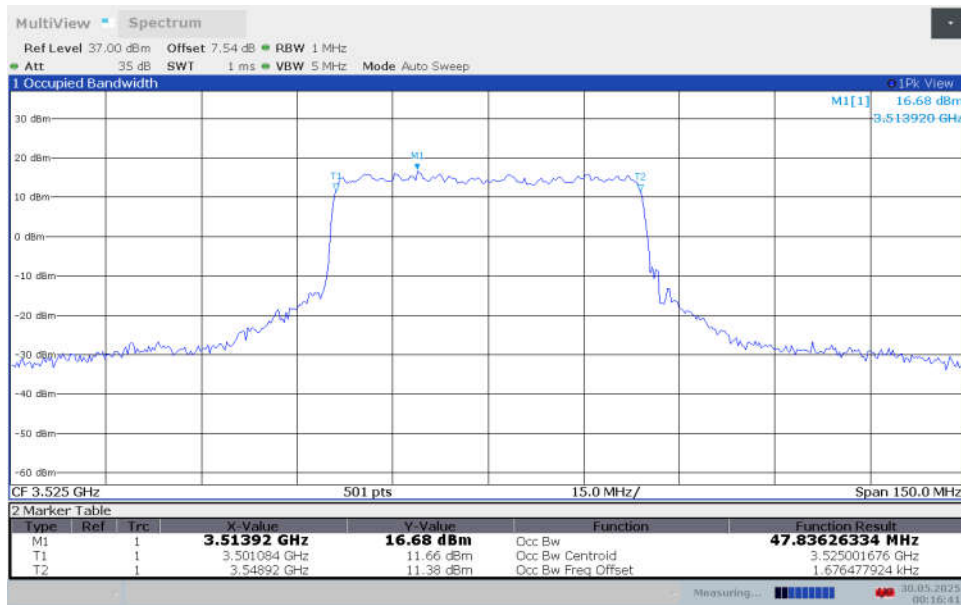
n78L,50MHz Bandwidth,CP-QPSK (99% BW)



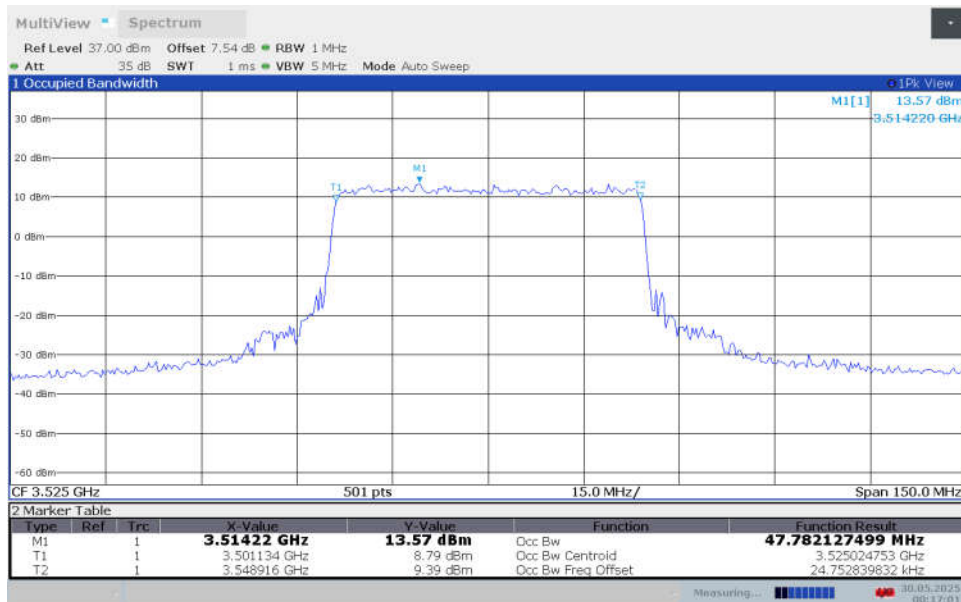
n78L,50MHz Bandwidth,CP-16QAM (99% BW)



n78L,50MHz Bandwidth,CP-64QAM (99% BW)



n78L,50MHz Bandwidth,CP-256QAM (99% BW)

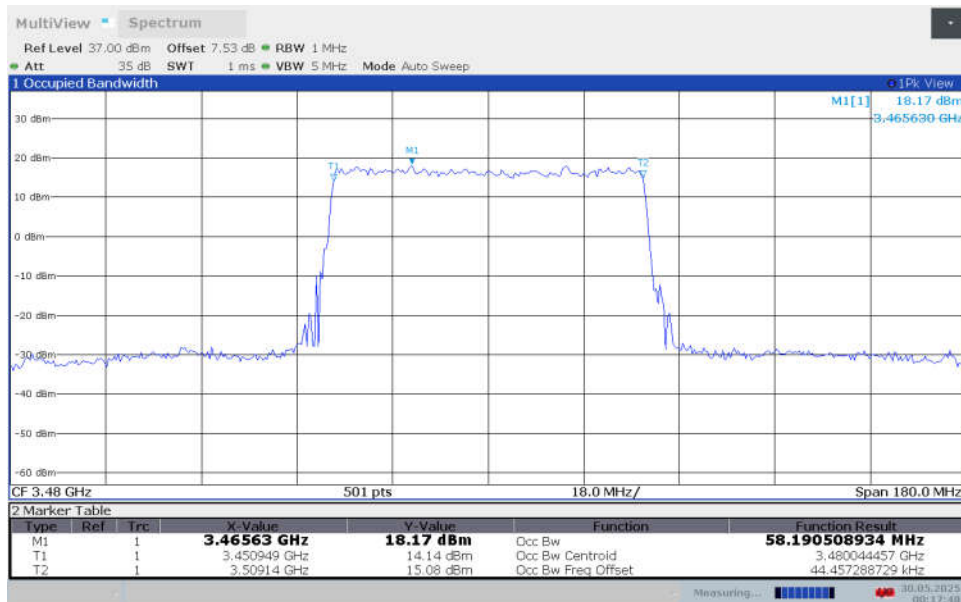


n78L

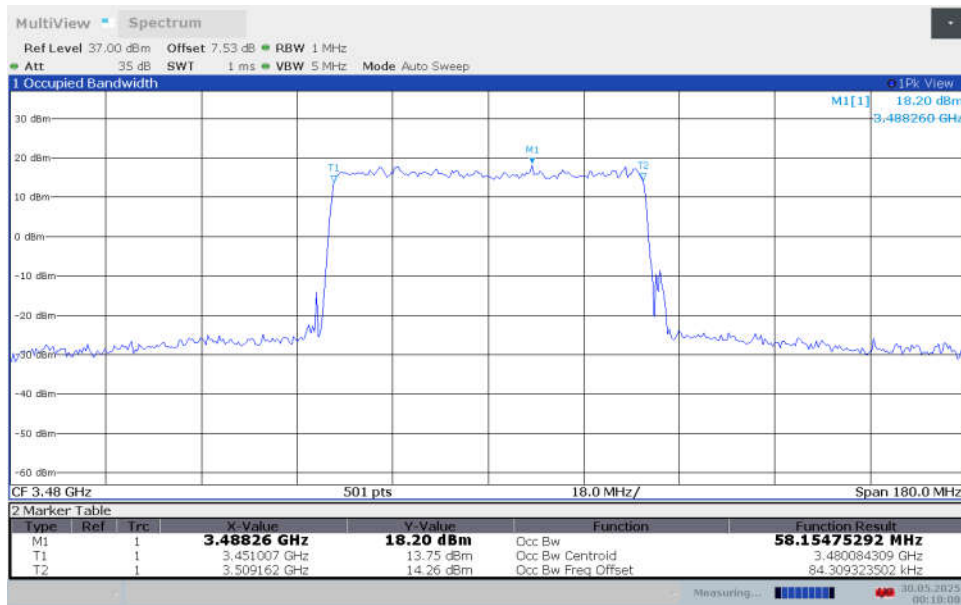
n78L,60MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)								
	DFT-s- pi/2 BPSK	DFT-s-Q PSK	DFT-s-16 QAM	DFT-s-64 QAM	DFT-s-256 QAM	CP-QP SK	CP-16Q AM	CP-64Q AM	CP-256 QAM
3480	58.191	58.155	58.318	58.171	58.204	58.150	58.095	58.178	58.263
3500.0 1	58.177	58.153	58.357	58.215	58.255	58.170	58.014	58.275	58.325
3519.9 9	58.245	58.027	58.284	58.298	58.184	58.110	58.066	58.168	58.255

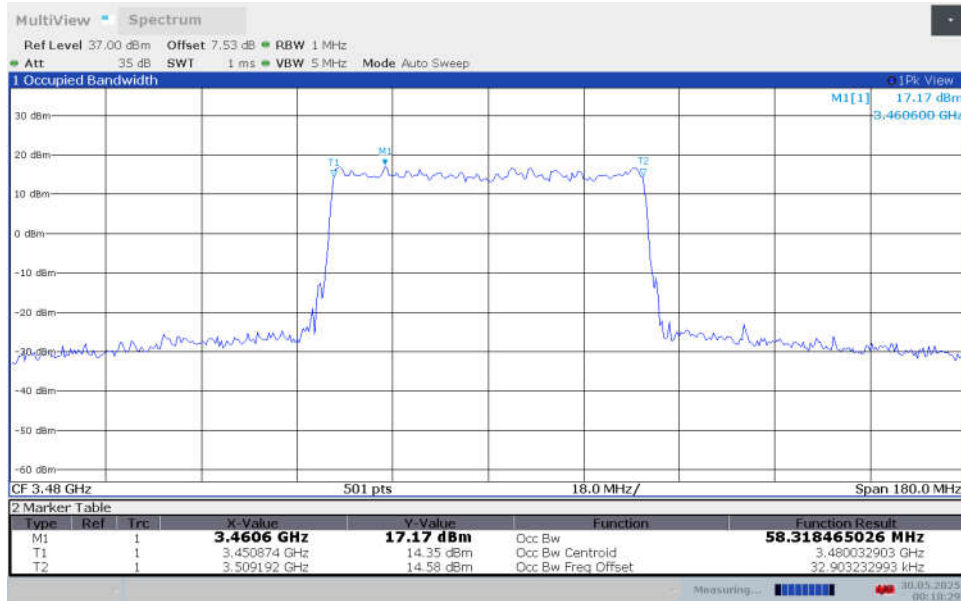
n78L,60MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



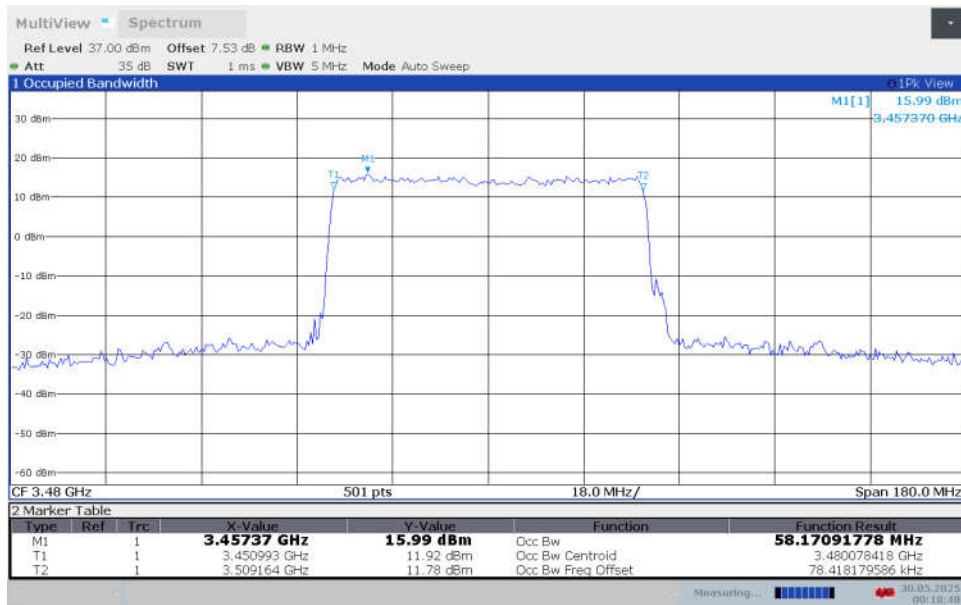
n78L,60MHz Bandwidth,DFT-s-QPSK (99% BW)



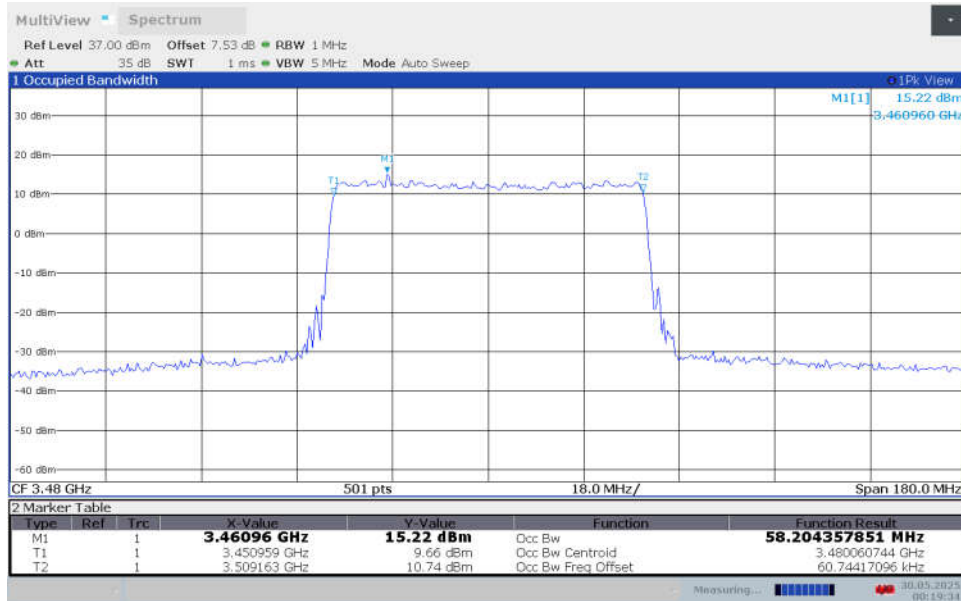
n78L,60MHz Bandwidth,DFT-s-16QAM (99% BW)



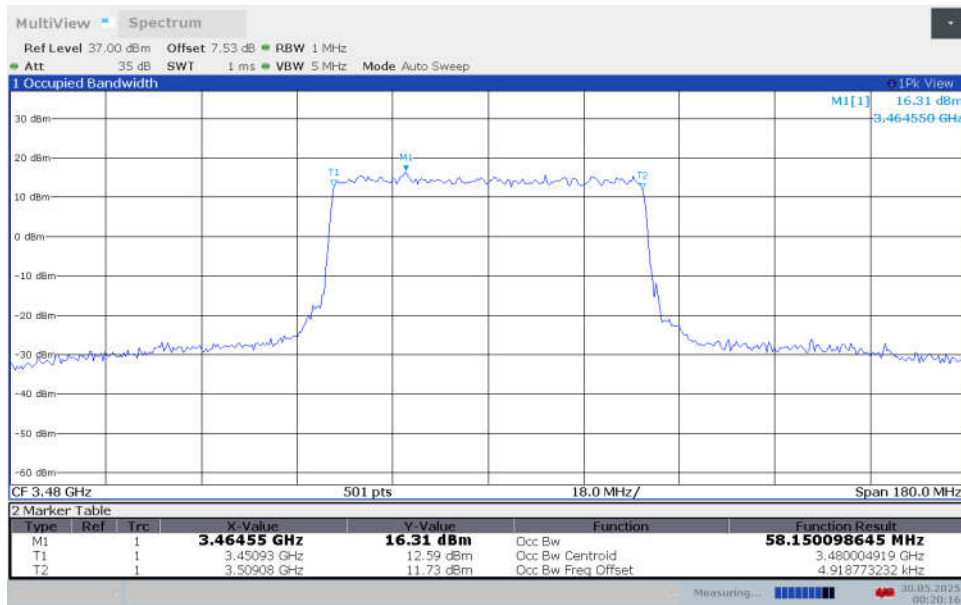
n78L,60MHz Bandwidth,DFT-s-64QAM (99% BW)



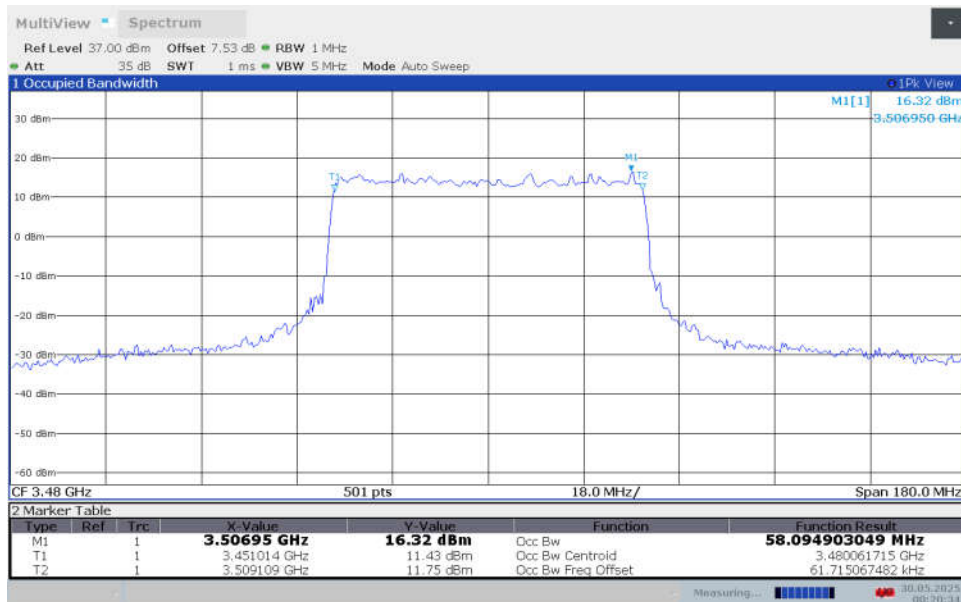
n78L,60MHz Bandwidth,DFT-s-256QAM (99% BW)



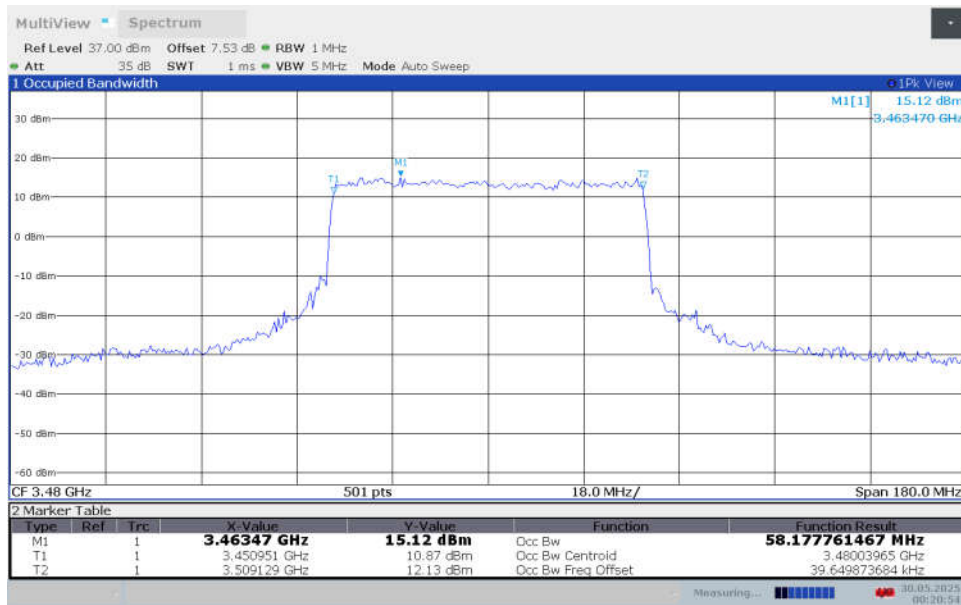
n78L,60MHz Bandwidth,CP-QPSK (99% BW)



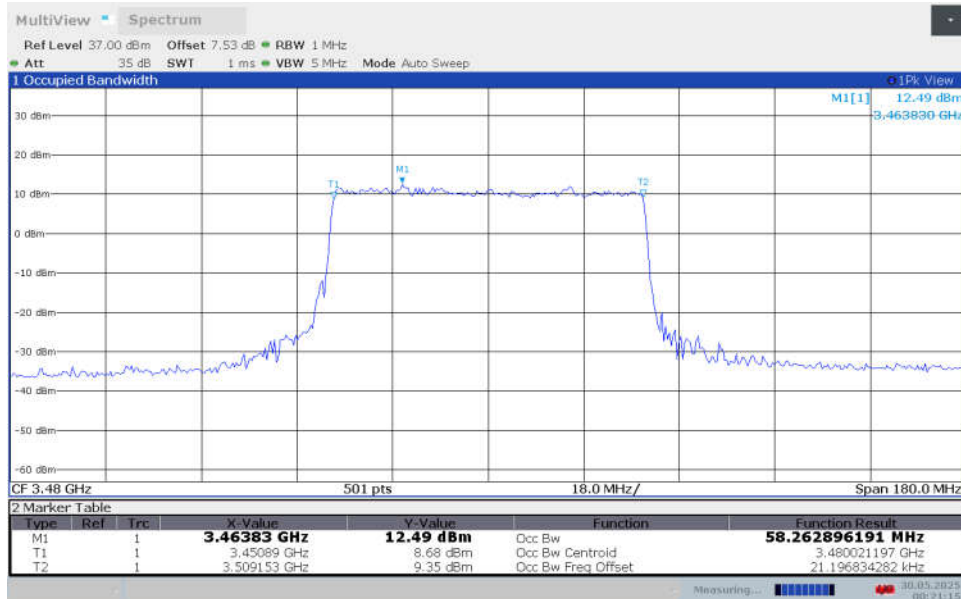
n78L,60MHz Bandwidth,CP-16QAM (99% BW)



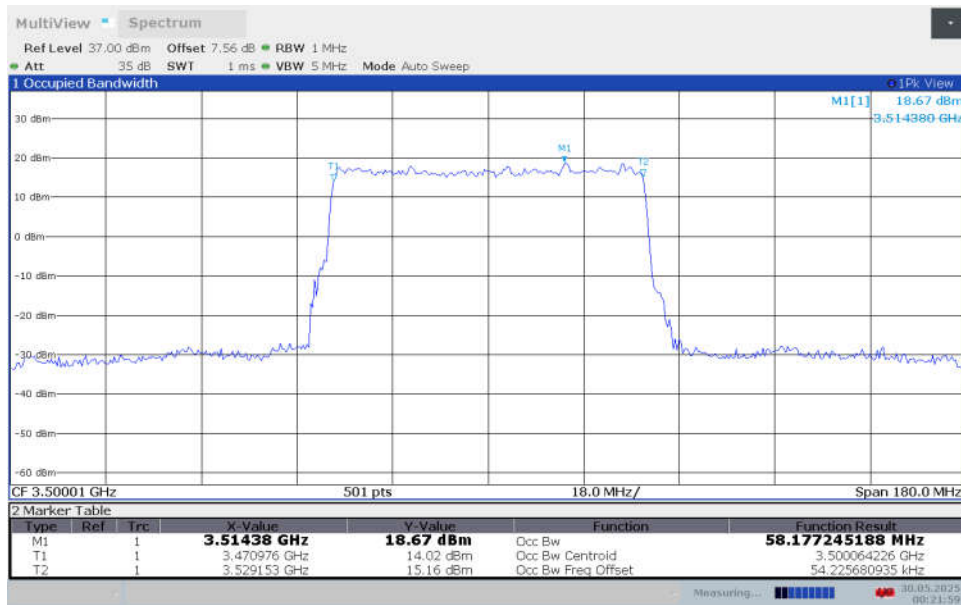
n78L,60MHz Bandwidth,CP-64QAM (99% BW)



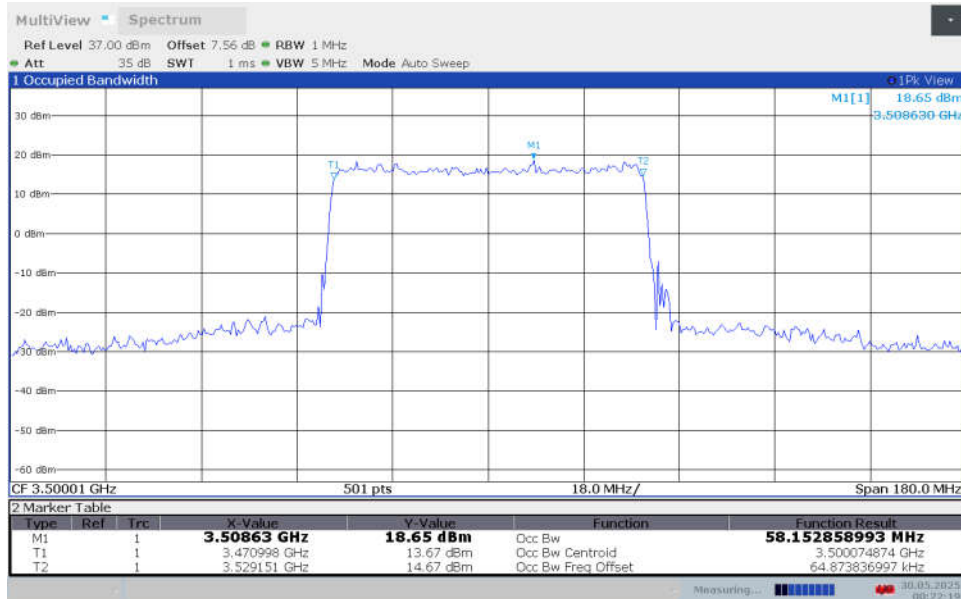
n78L,60MHz Bandwidth,CP-256QAM (99% BW)



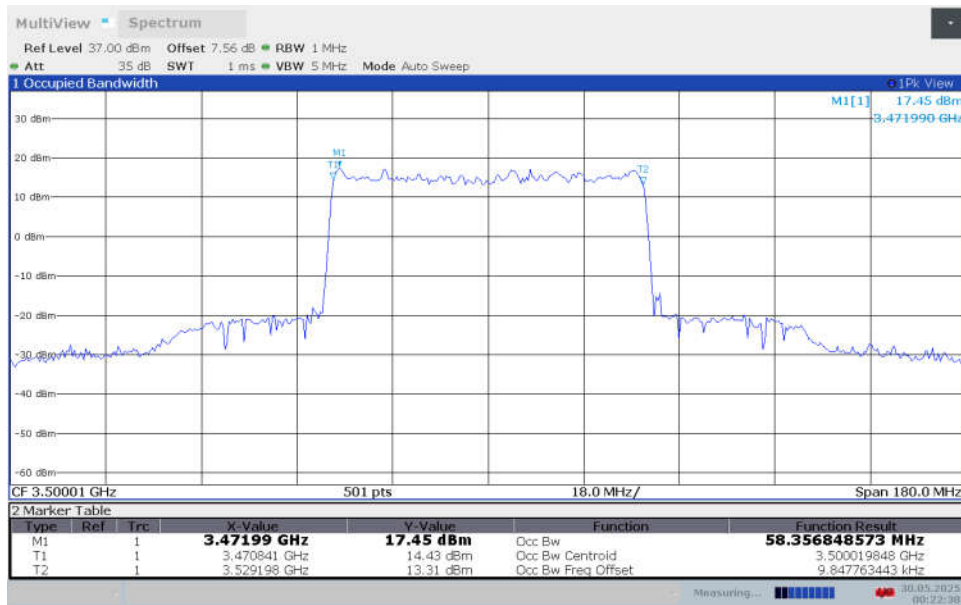
n78L,60MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



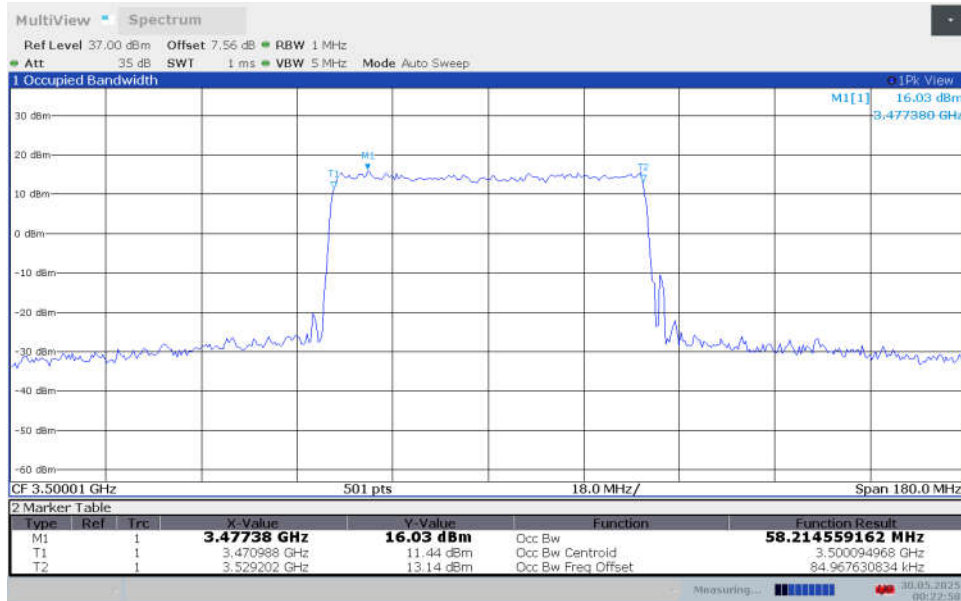
n78L,60MHz Bandwidth,DFT-s-QPSK (99% BW)



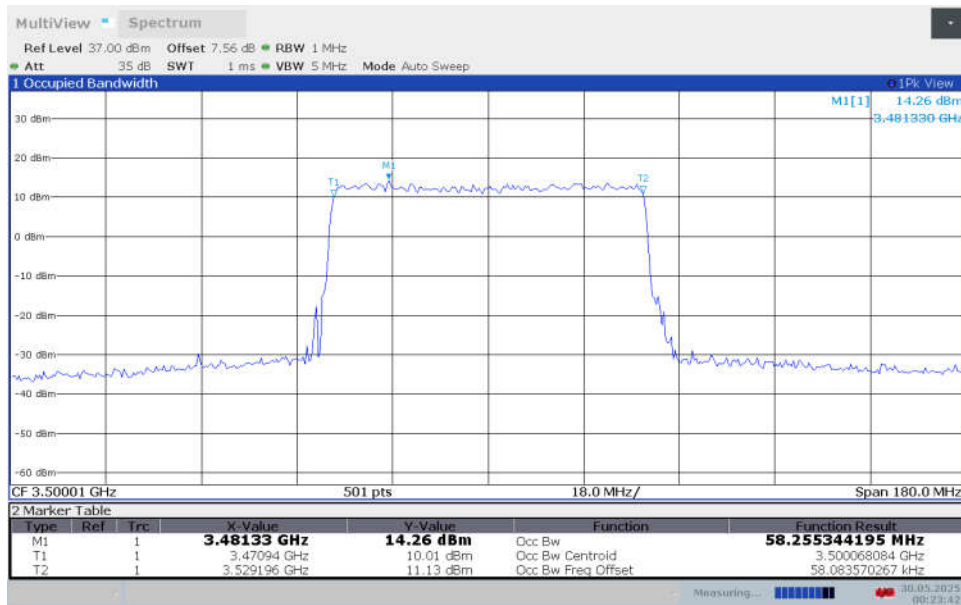
n78L,60MHz Bandwidth,DFT-s-16QAM (99% BW)



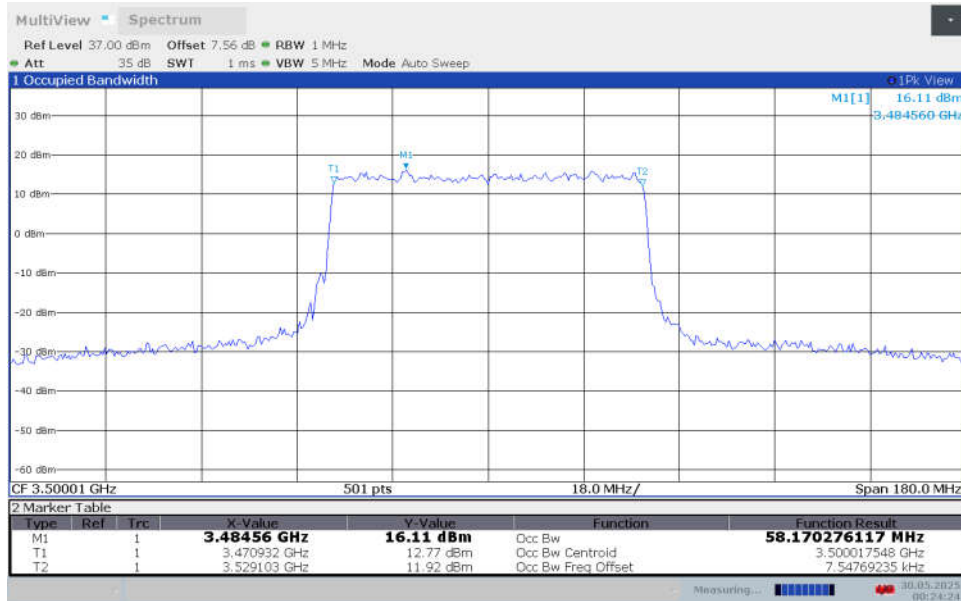
n78L,60MHz Bandwidth,DFT-s-64QAM (99% BW)



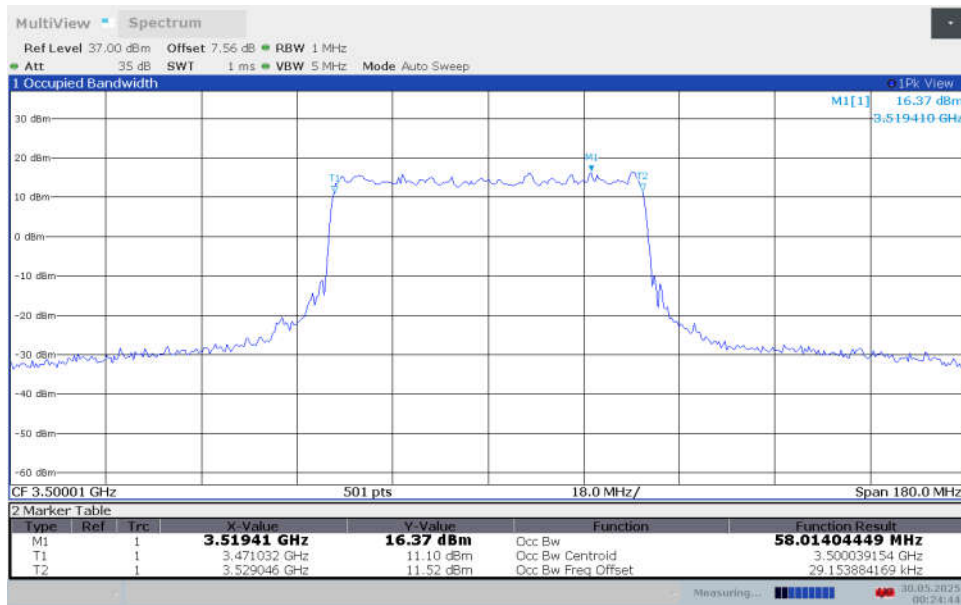
n78L,60MHz Bandwidth,DFT-s-256QAM (99% BW)



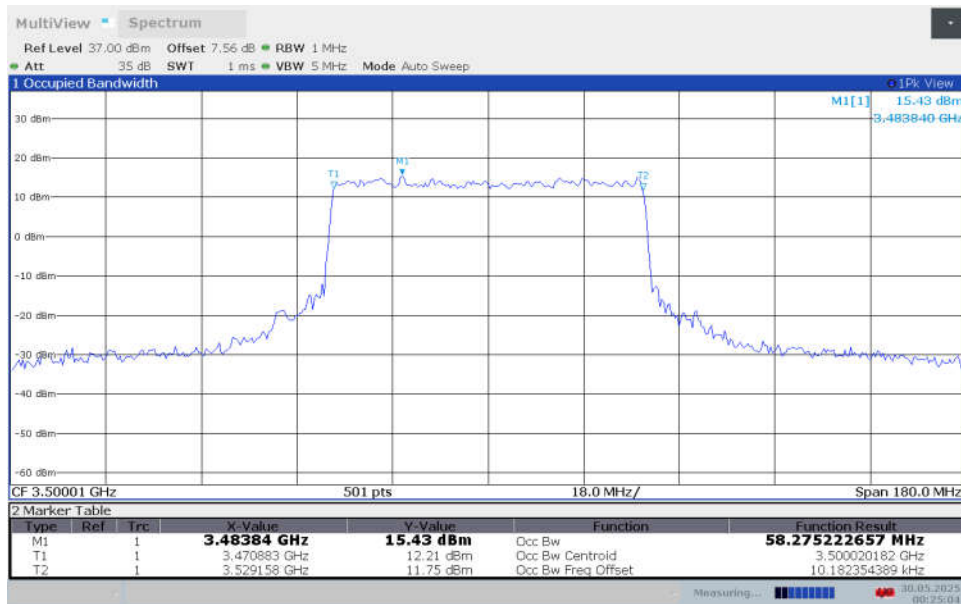
n78L,60MHz Bandwidth,CP-QPSK (99% BW)



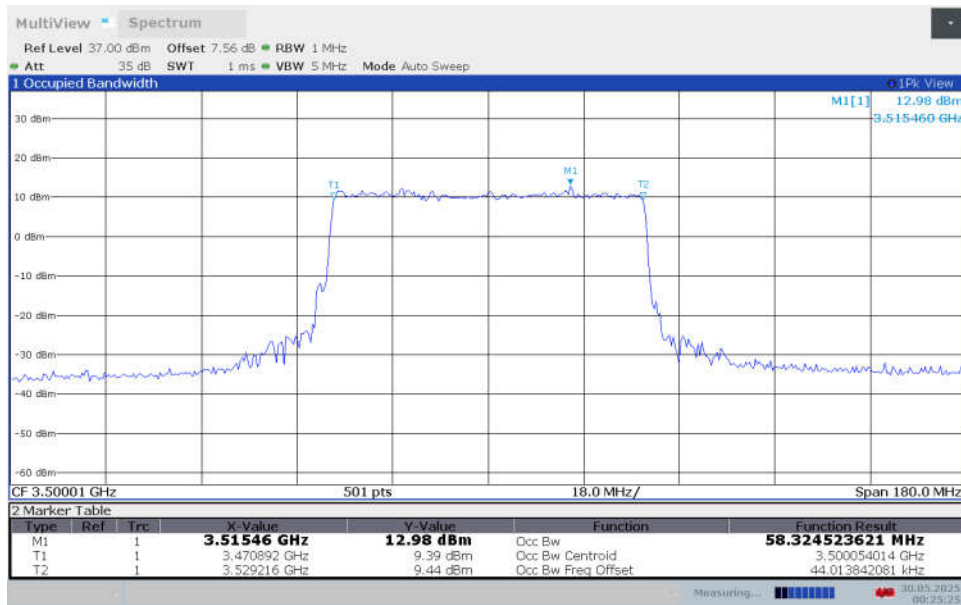
n78L,60MHz Bandwidth,CP-16QAM (99% BW)



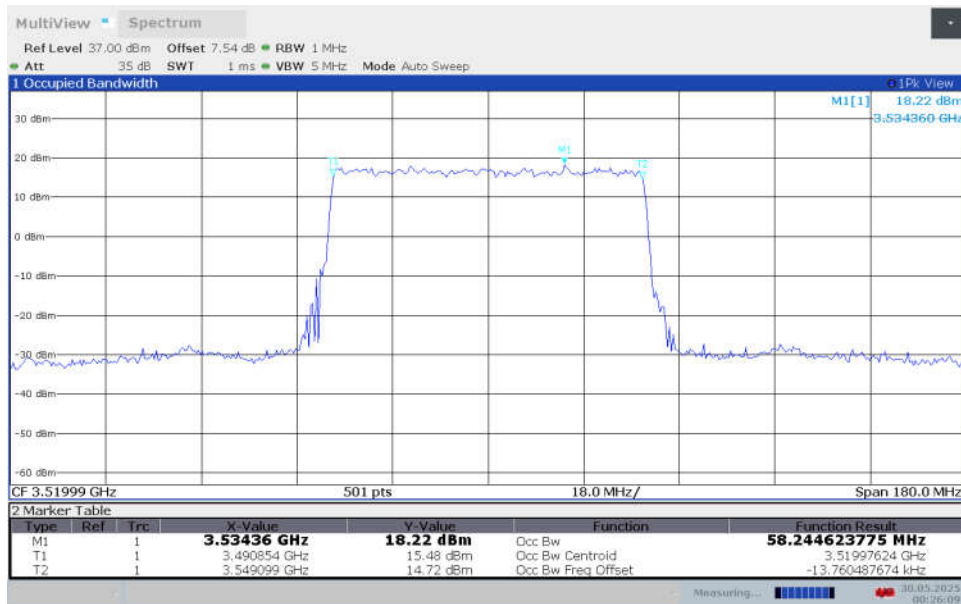
n78L,60MHz Bandwidth,CP-64QAM (99% BW)



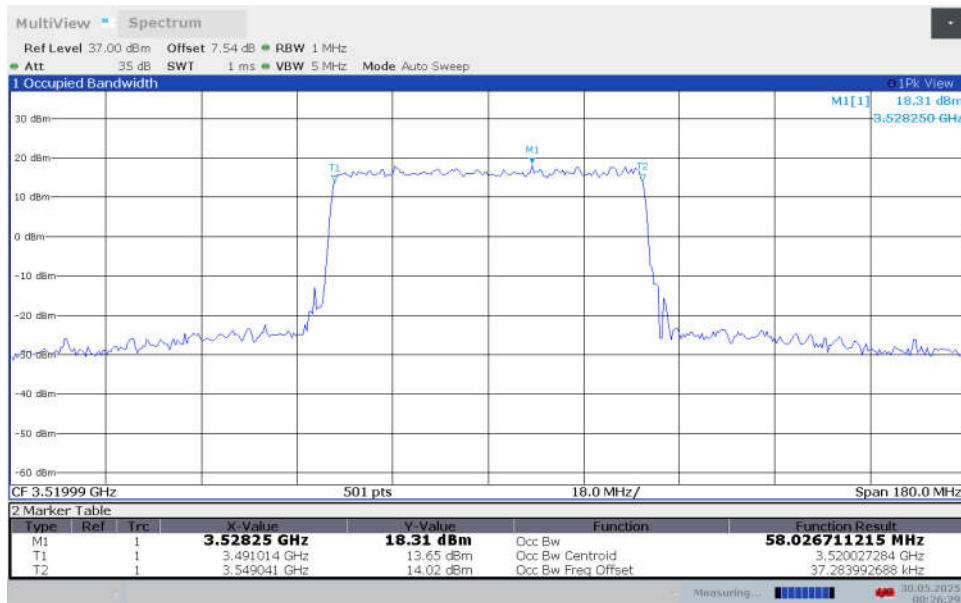
n78L,60MHz Bandwidth,CP-256QAM (99% BW)



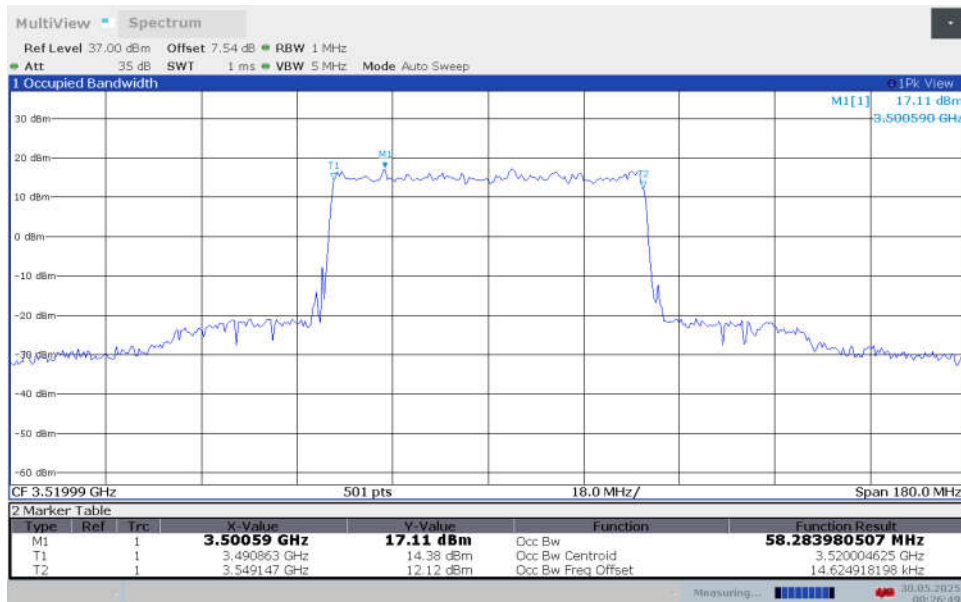
n78L,60MHz Bandwidth,DFT-s- $\pi/2$ BPSK (99% BW)



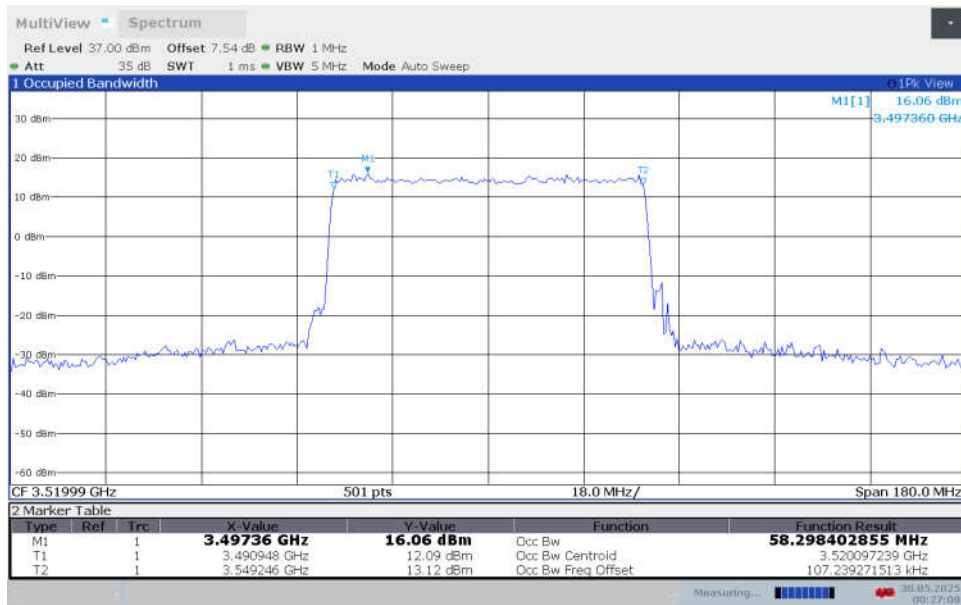
n78L,60MHz Bandwidth,DFT-s-QPSK (99% BW)



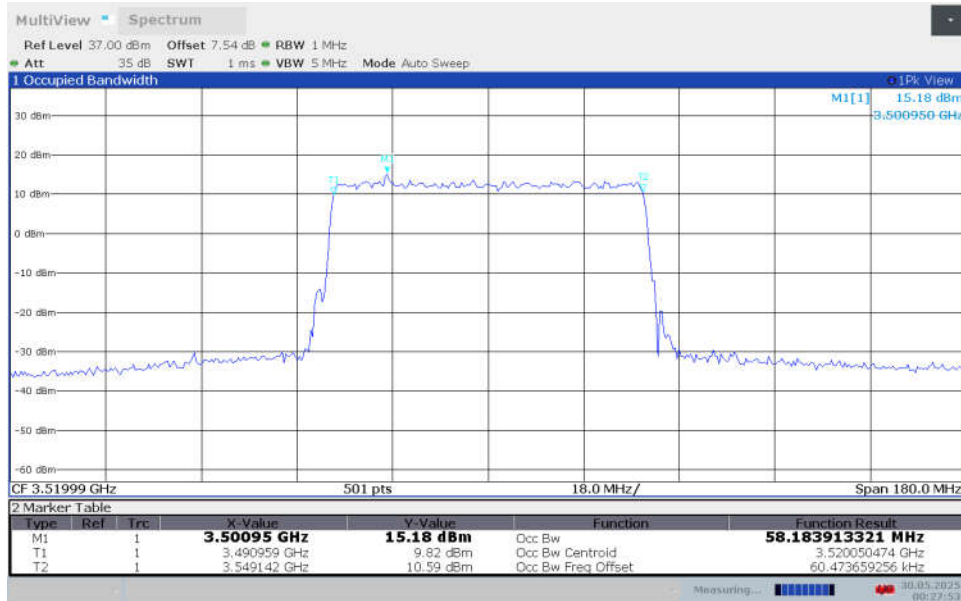
n78L,60MHz Bandwidth,DFT-s-16QAM (99% BW)



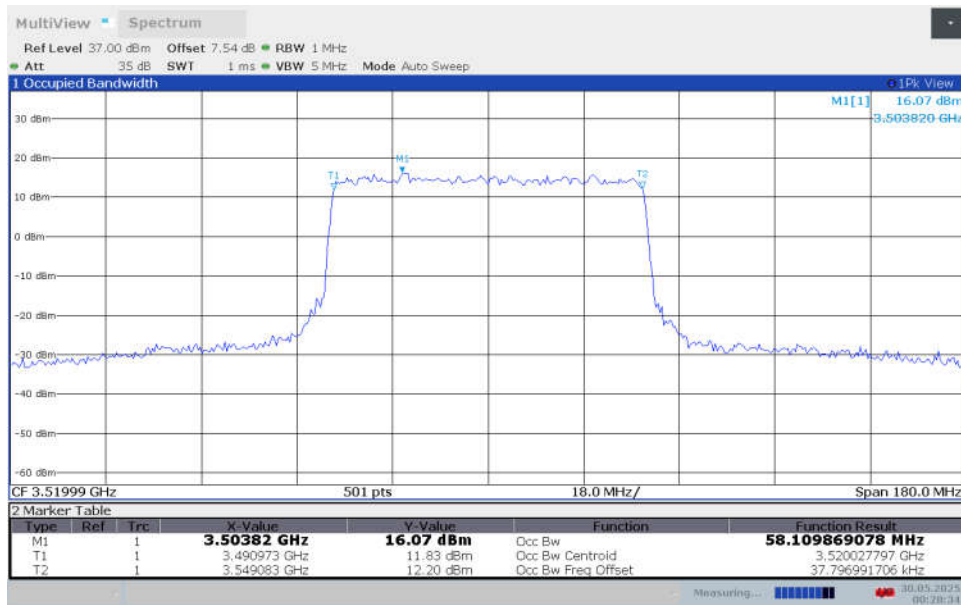
n78L,60MHz Bandwidth,DFT-s-64QAM (99% BW)



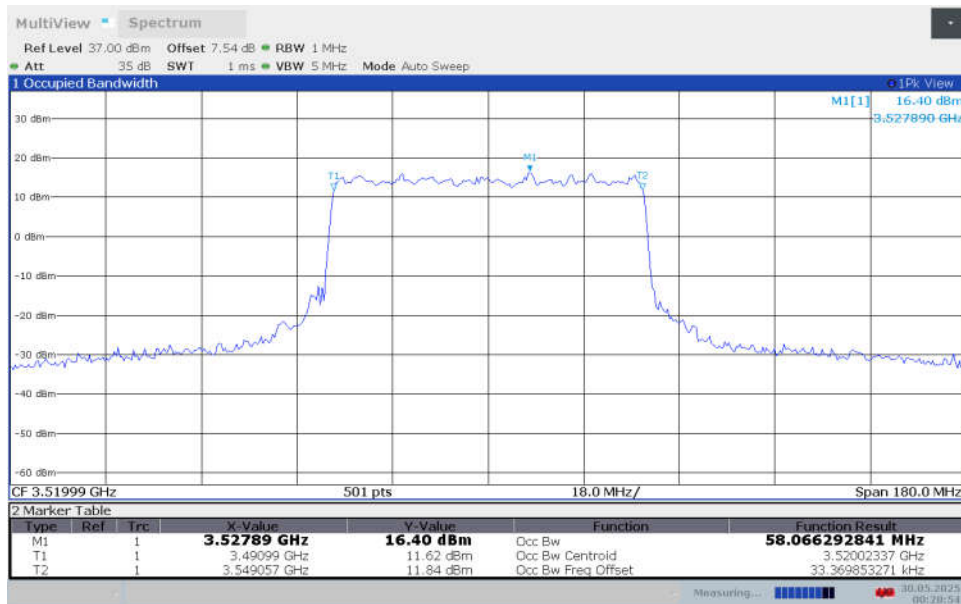
n78L,60MHz Bandwidth,DFT-s-256QAM (99% BW)



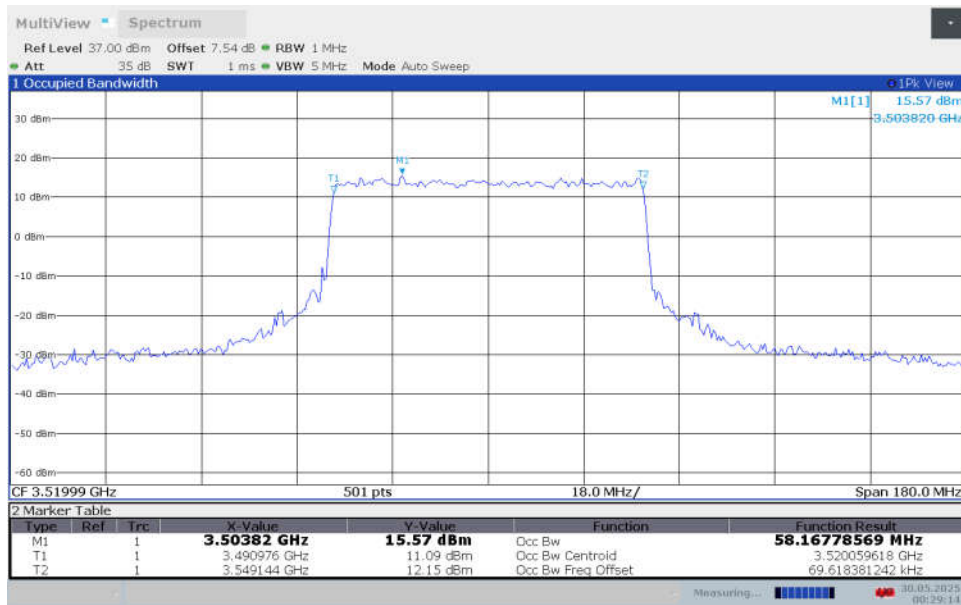
n78L,60MHz Bandwidth,CP-QPSK (99% BW)



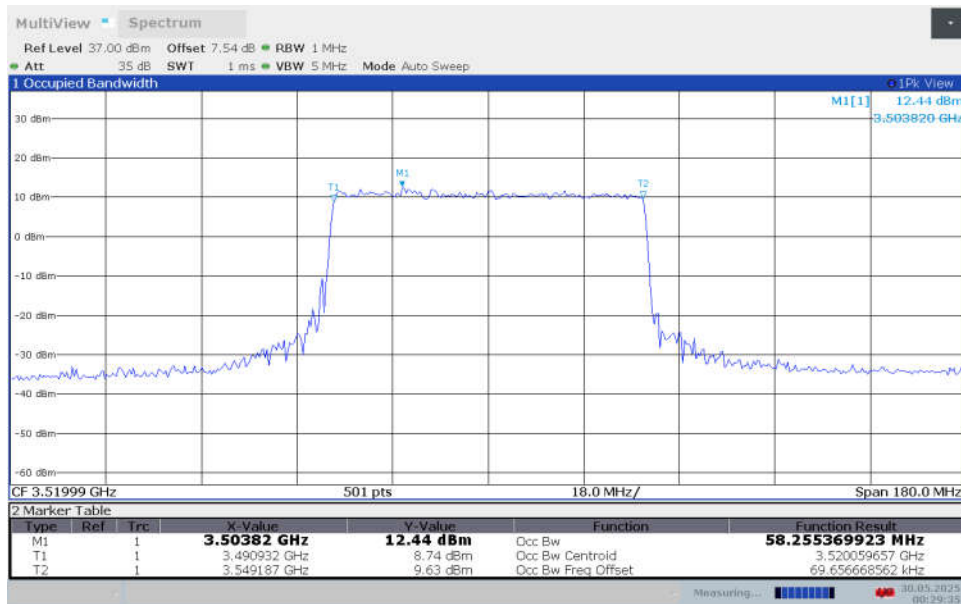
n78L,60MHz Bandwidth,CP-16QAM (99% BW)



n78L,60MHz Bandwidth,CP-64QAM (99% BW)



n78L,60MHz Bandwidth,CP-256QAM (99% BW)

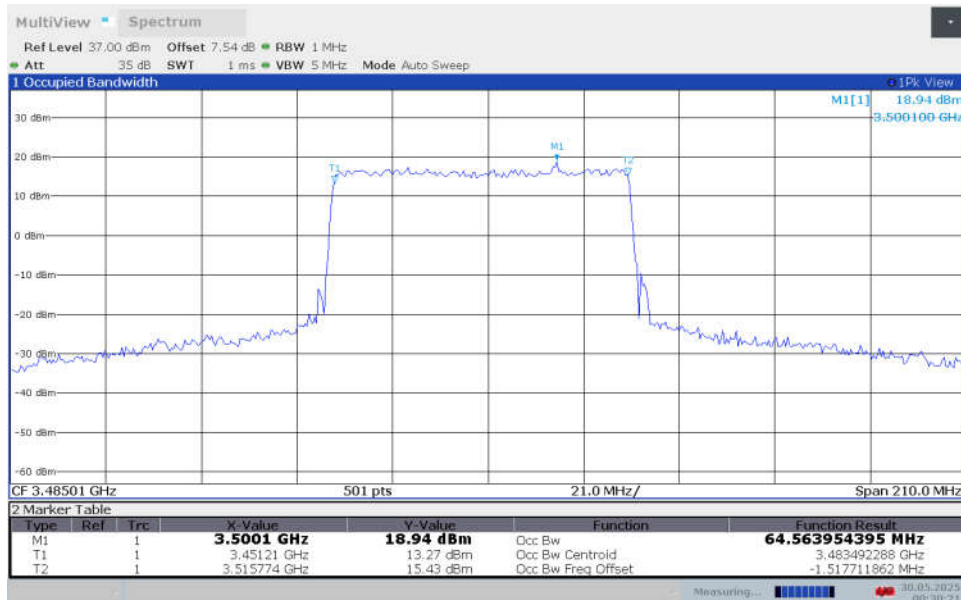


n78L

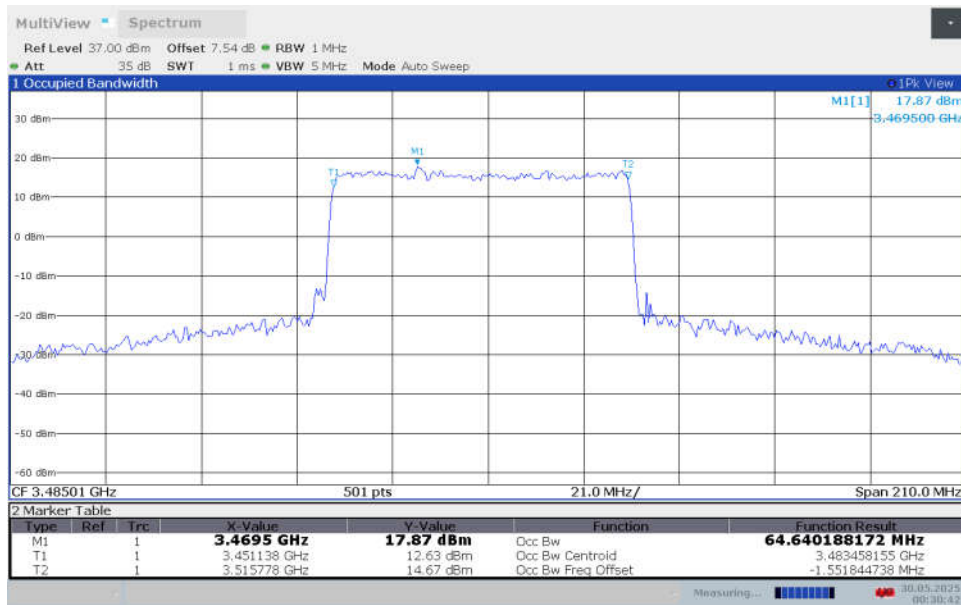
n78L,70MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)								
	DFT-s- pi/2 BPSK	DFT-s-Q PSK	DFT-s-16 QAM	DFT-s-64 QAM	DFT-s-256 QAM	CP-QP SK	CP-16Q AM	CP-64Q AM	CP-256 QAM
3485.0 1	64.564	64.640	64.626	64.613	64.629	67.711	67.885	67.718	67.792
3500.0 1	64.625	64.794	64.664	64.630	64.645	67.713	67.808	67.743	67.906
3514.9 8	64.461	64.619	64.612	64.516	64.495	67.663	67.719	67.660	67.776

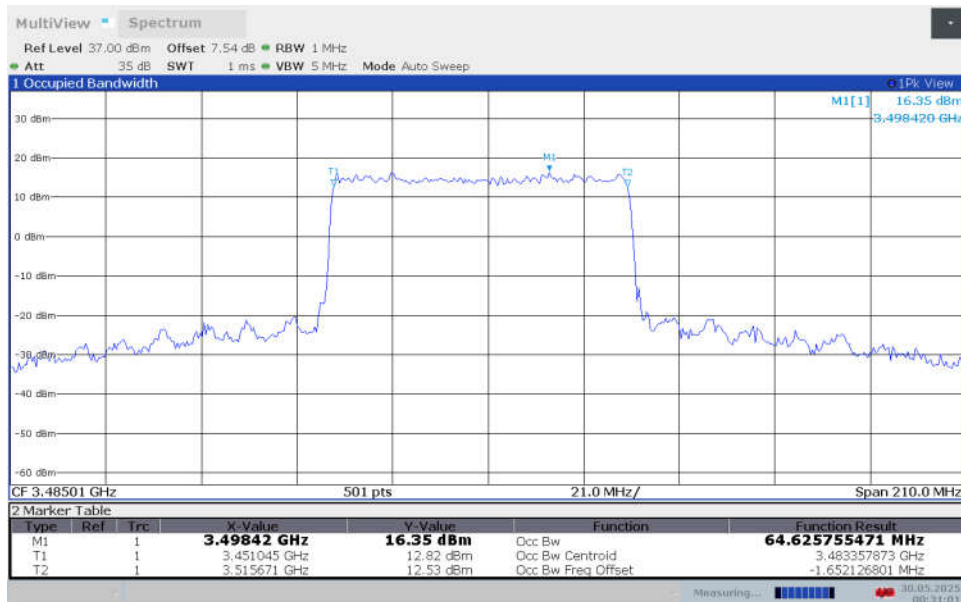
n78L,70MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



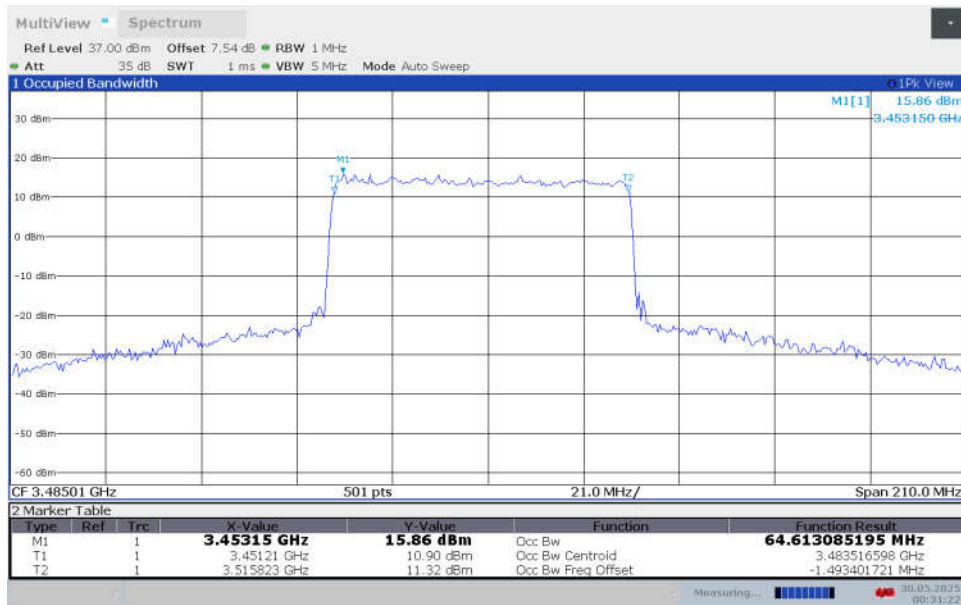
n78L,70MHz Bandwidth,DFT-s-QPSK (99% BW)



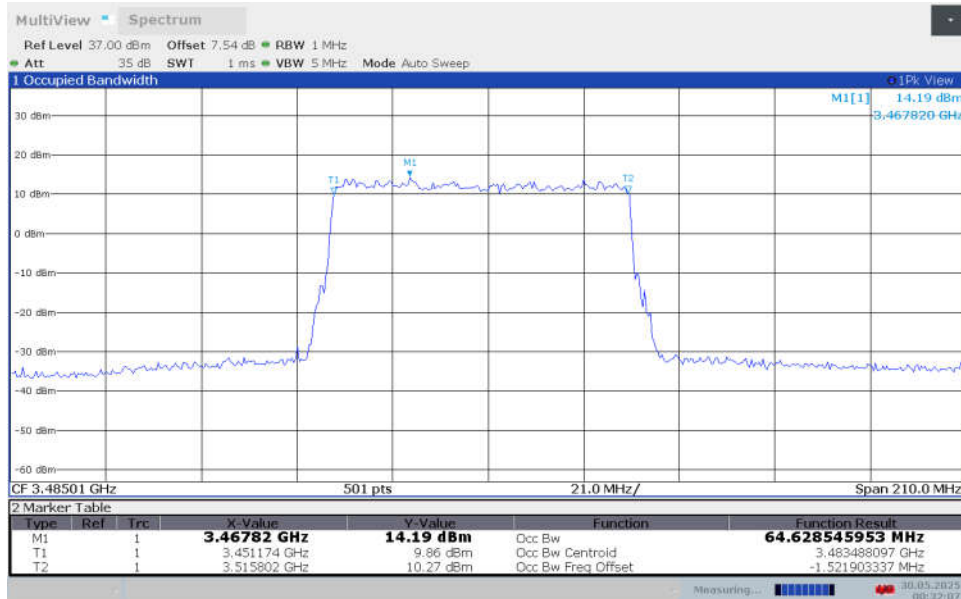
n78L,70MHz Bandwidth,DFT-s-16QAM (99% BW)



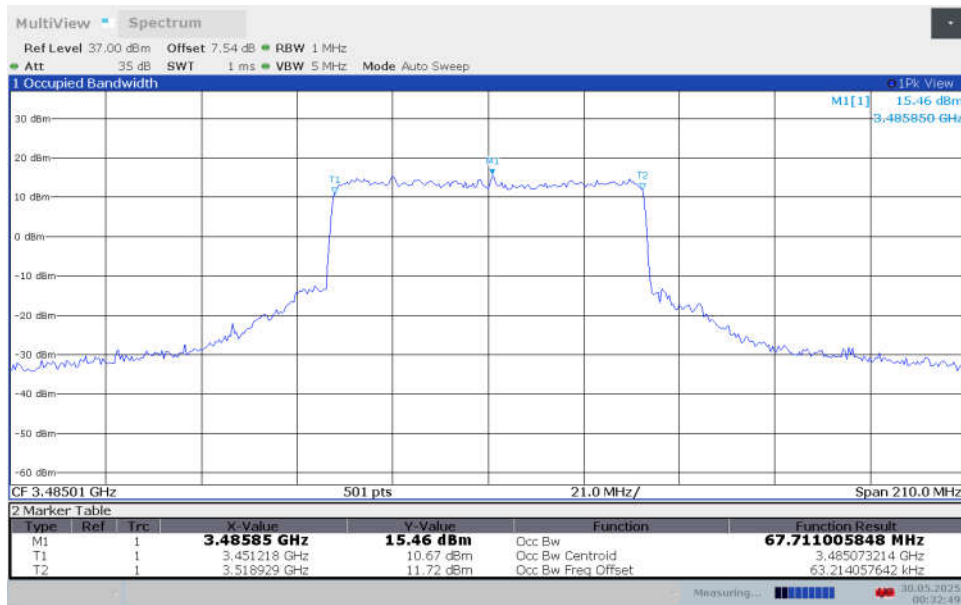
n78L,70MHz Bandwidth,DFT-s-64QAM (99% BW)



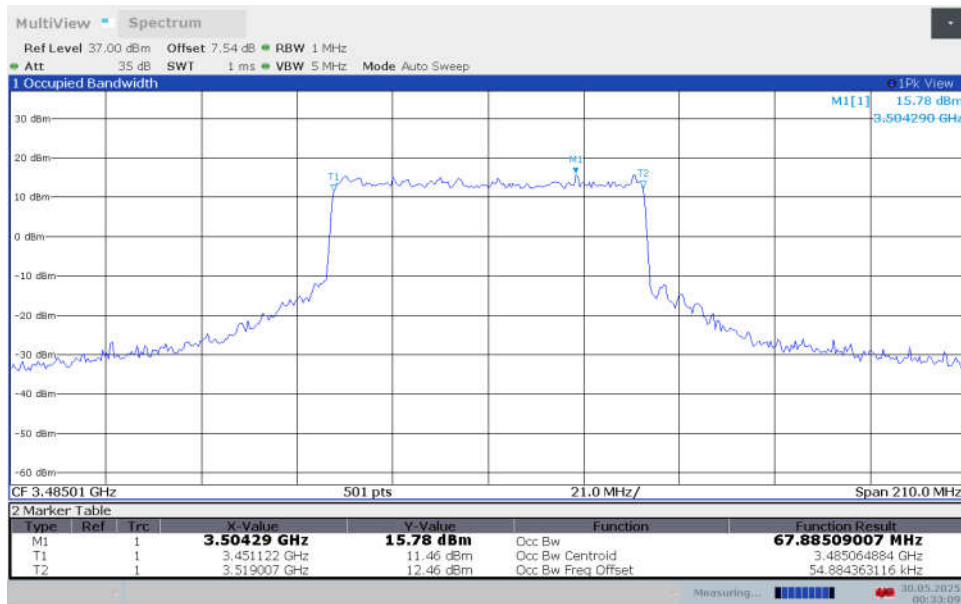
n78L,70MHz Bandwidth,DFT-s-256QAM (99% BW)



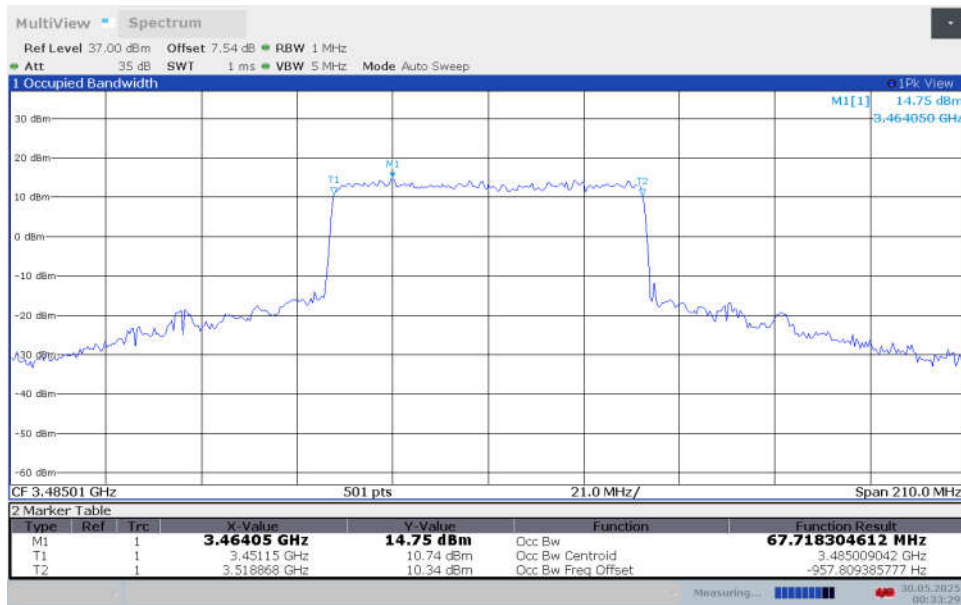
n78L,70MHz Bandwidth,CP-QPSK (99% BW)



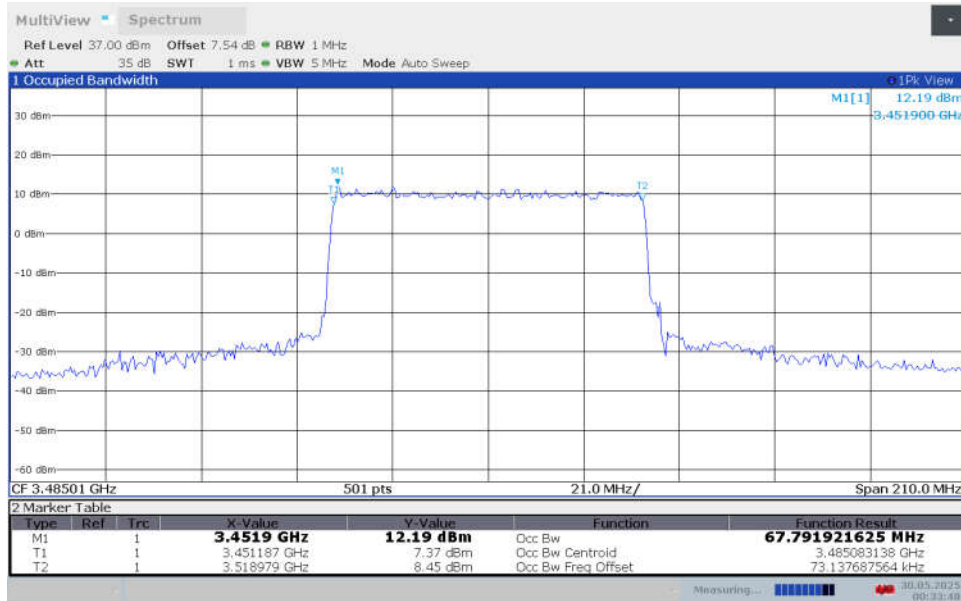
n78L,70MHz Bandwidth,CP-16QAM (99% BW)



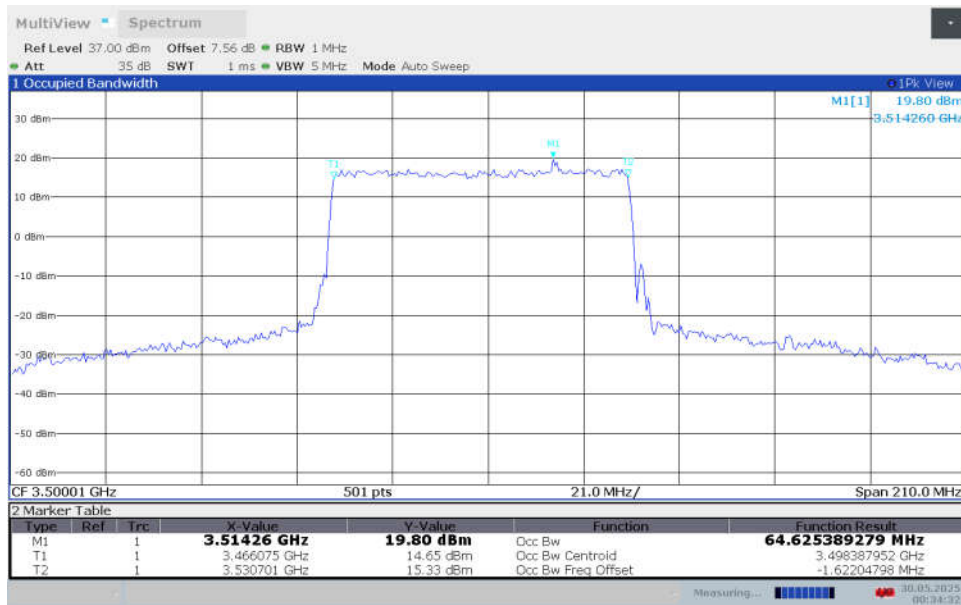
n78L,70MHz Bandwidth,CP-64QAM (99% BW)



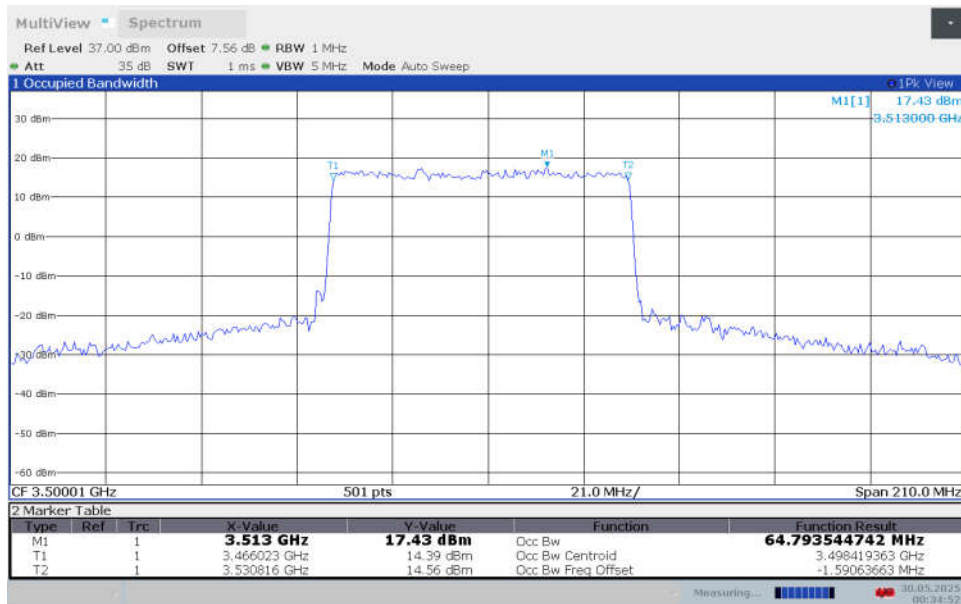
n78L,70MHz Bandwidth,CP-256QAM (99% BW)



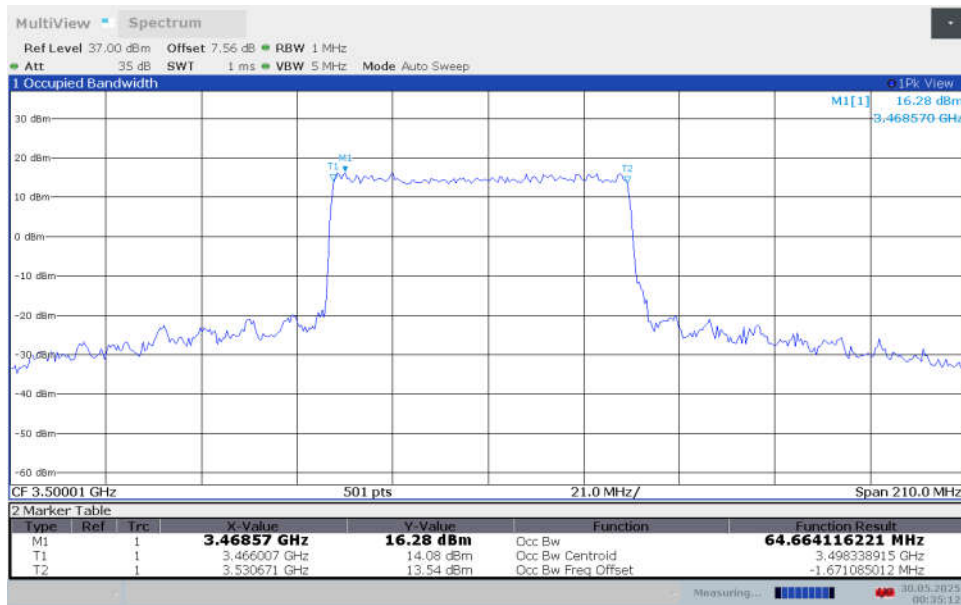
n78L,70MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



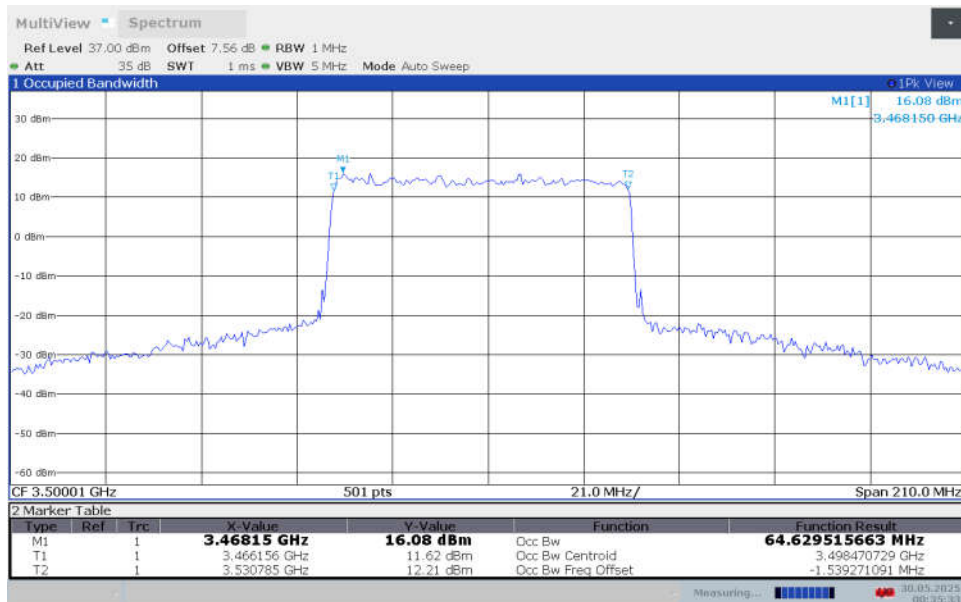
n78L,70MHz Bandwidth,DFT-s-QPSK (99% BW)



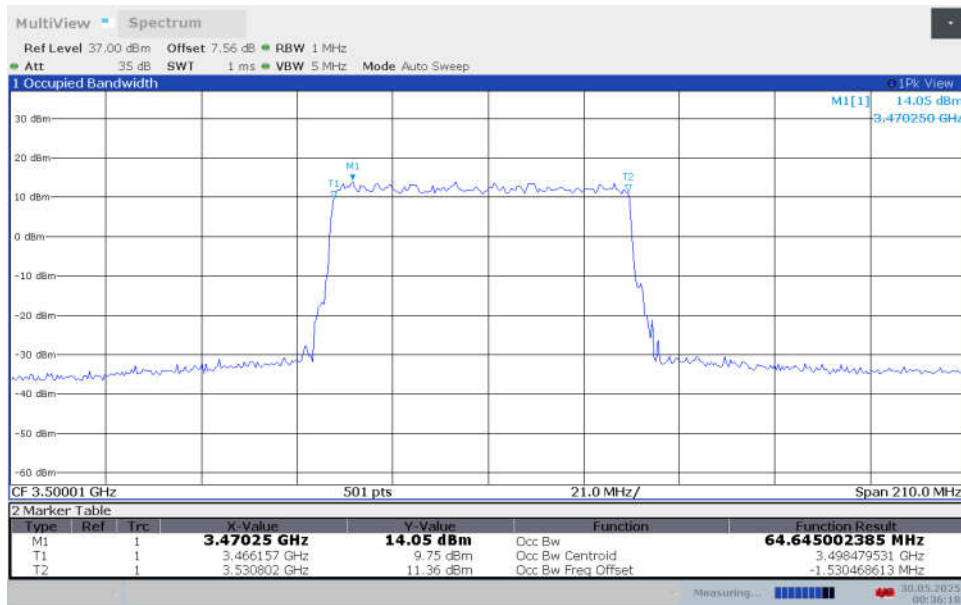
n78L,70MHz Bandwidth,DFT-s-16QAM (99% BW)



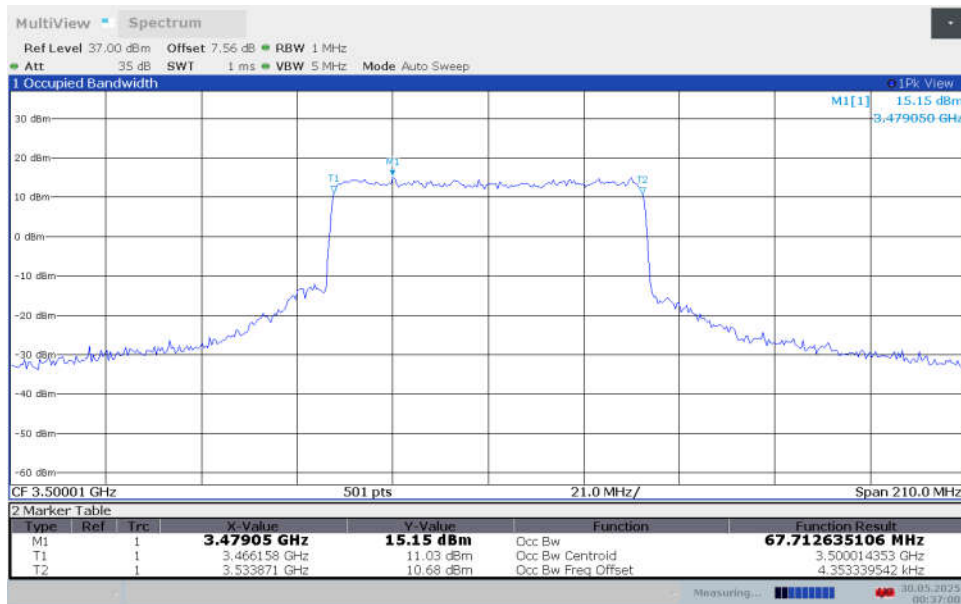
n78L,70MHz Bandwidth,DFT-s-64QAM (99% BW)



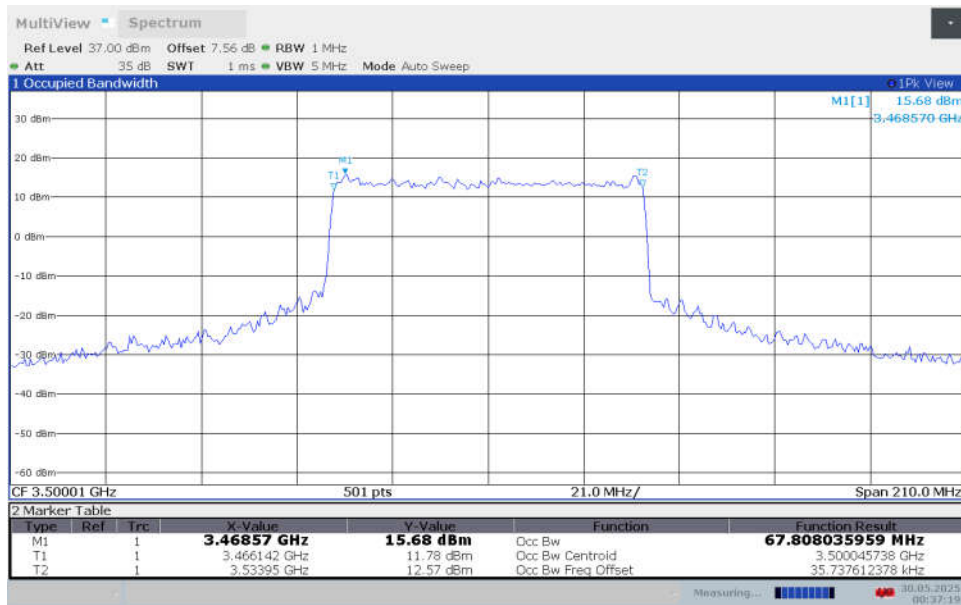
n78L,70MHz Bandwidth,DFT-s-256QAM (99% BW)



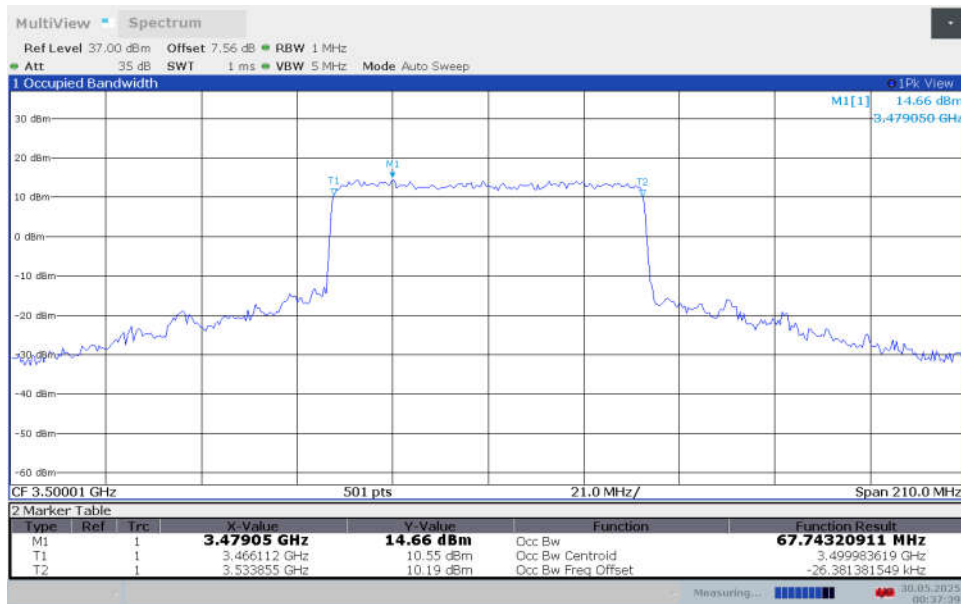
n78L,70MHz Bandwidth,CP-QPSK (99% BW)



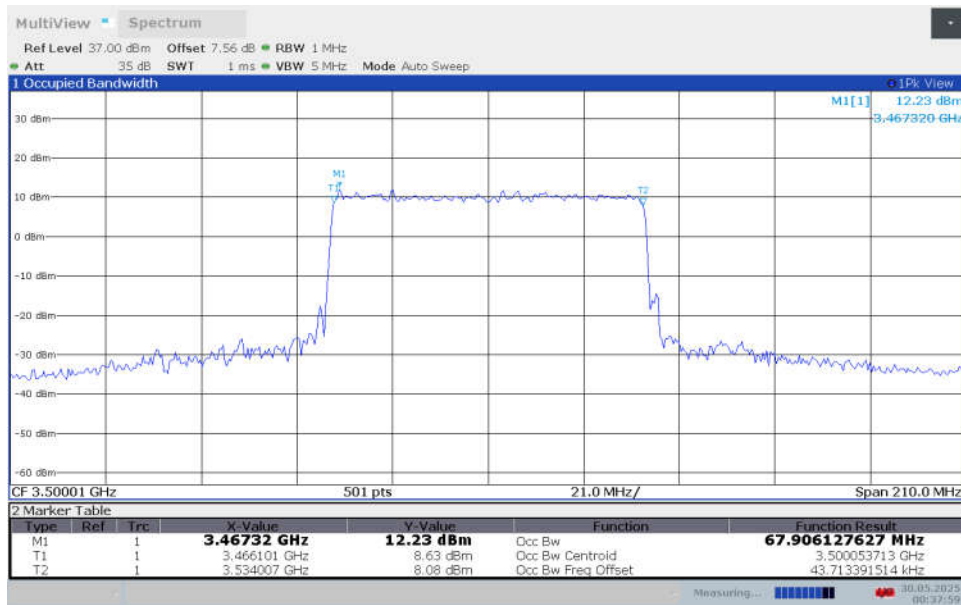
n78L,70MHz Bandwidth,CP-16QAM (99% BW)



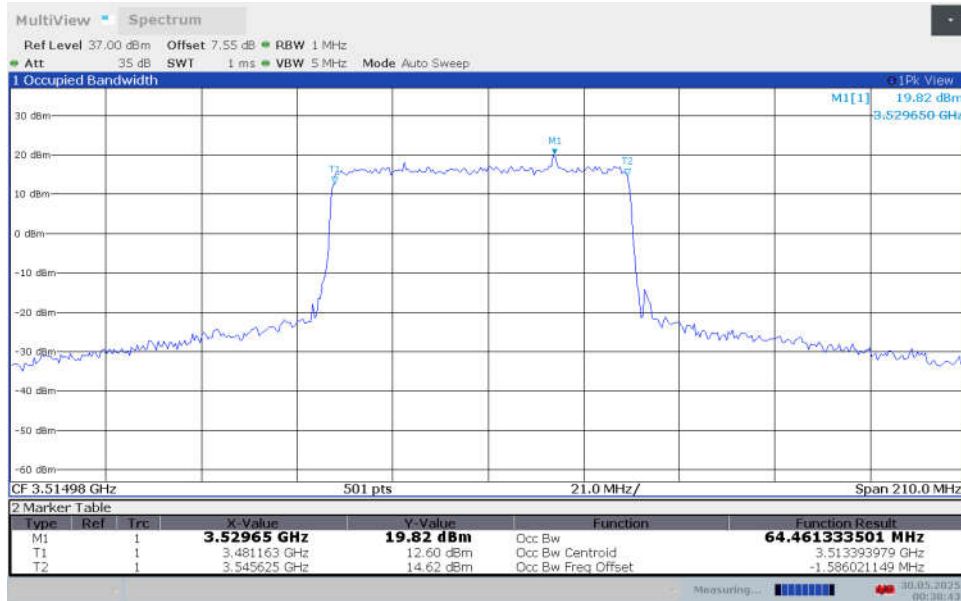
n78L,70MHz Bandwidth,CP-64QAM (99% BW)



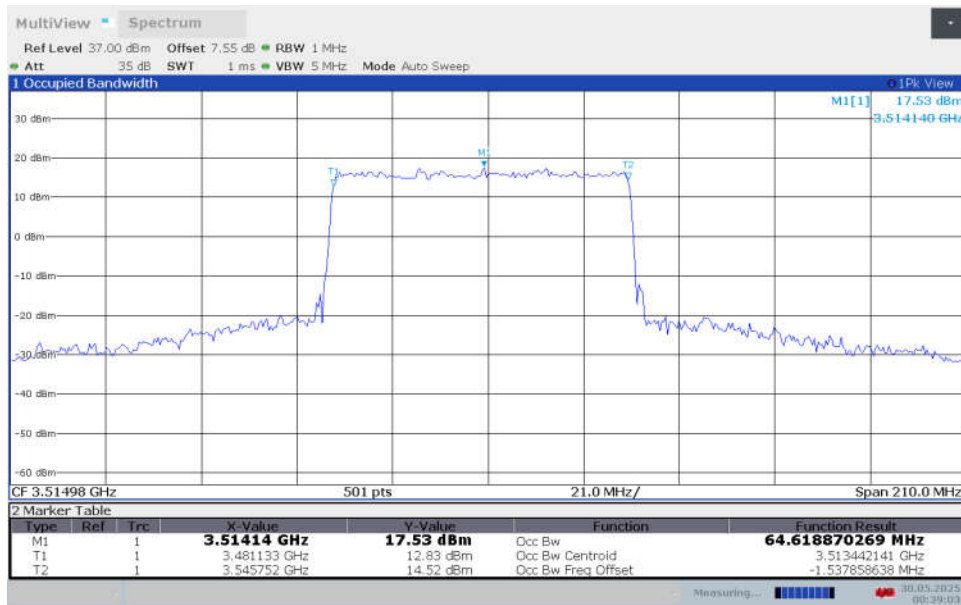
n78L,70MHz Bandwidth,CP-256QAM (99% BW)



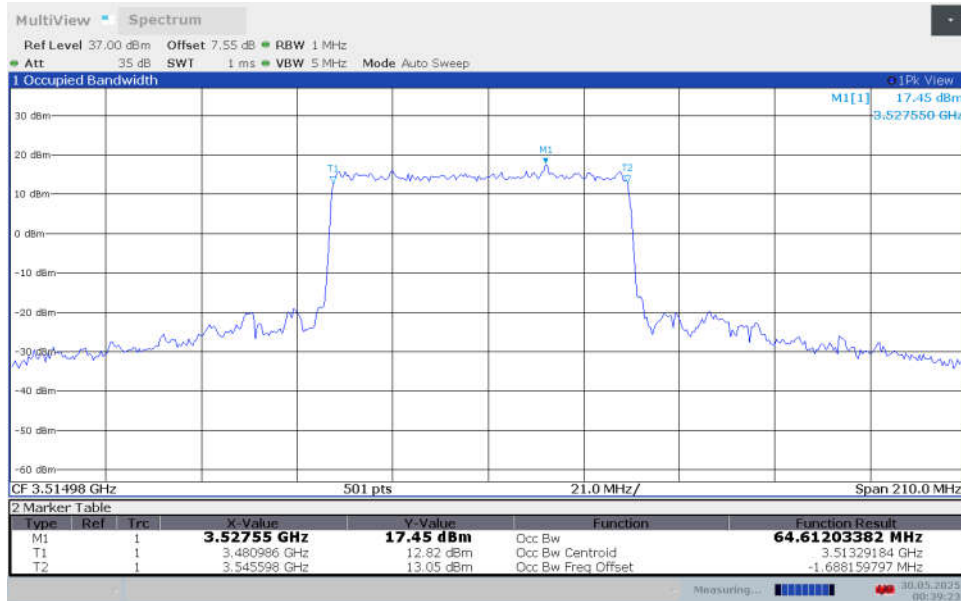
n78L,70MHz Bandwidth,DFT-s- $\pi/2$ BPSK (99% BW)



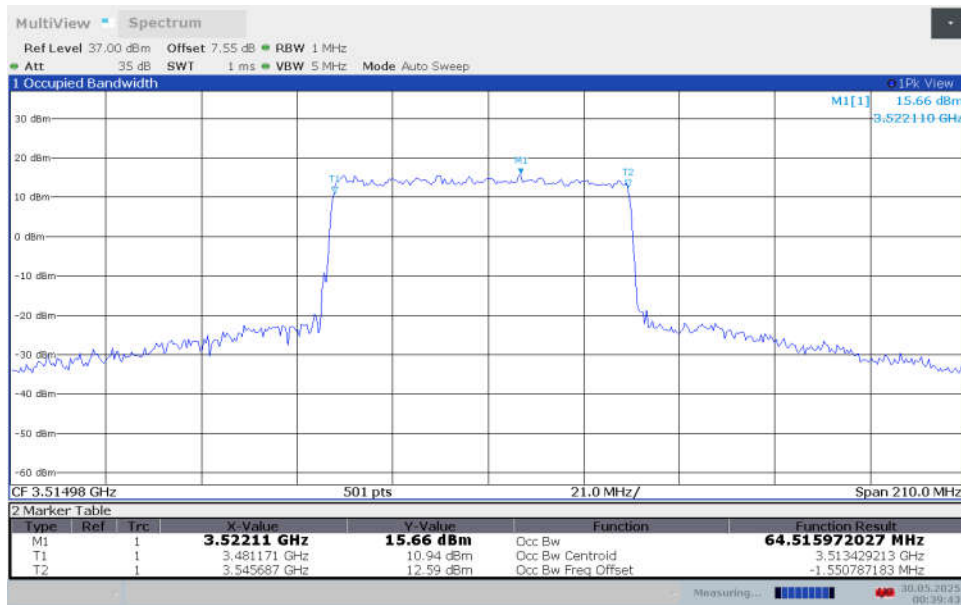
n78L,70MHz Bandwidth,DFT-s-QPSK (99% BW)



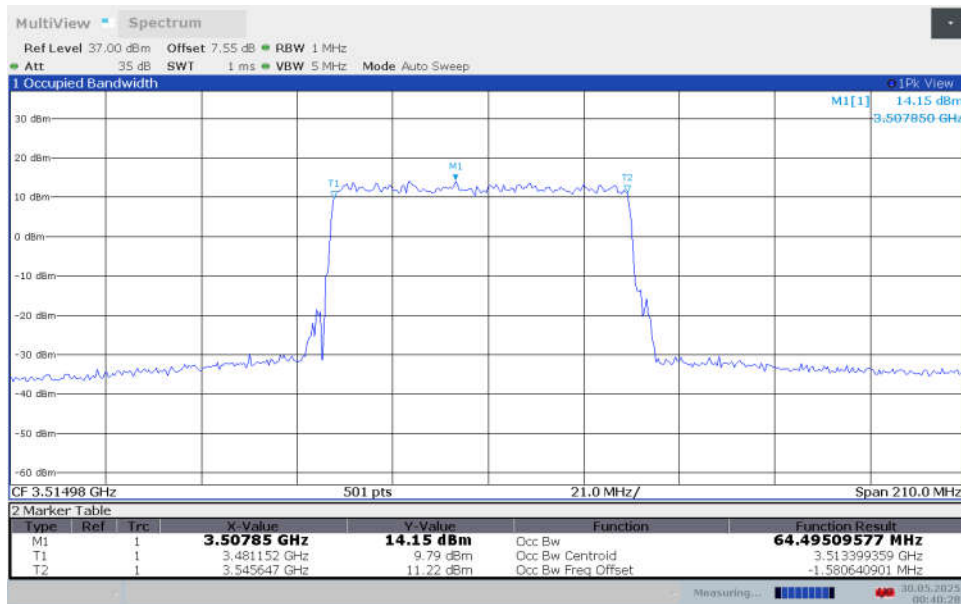
n78L,70MHz Bandwidth,DFT-s-16QAM (99% BW)



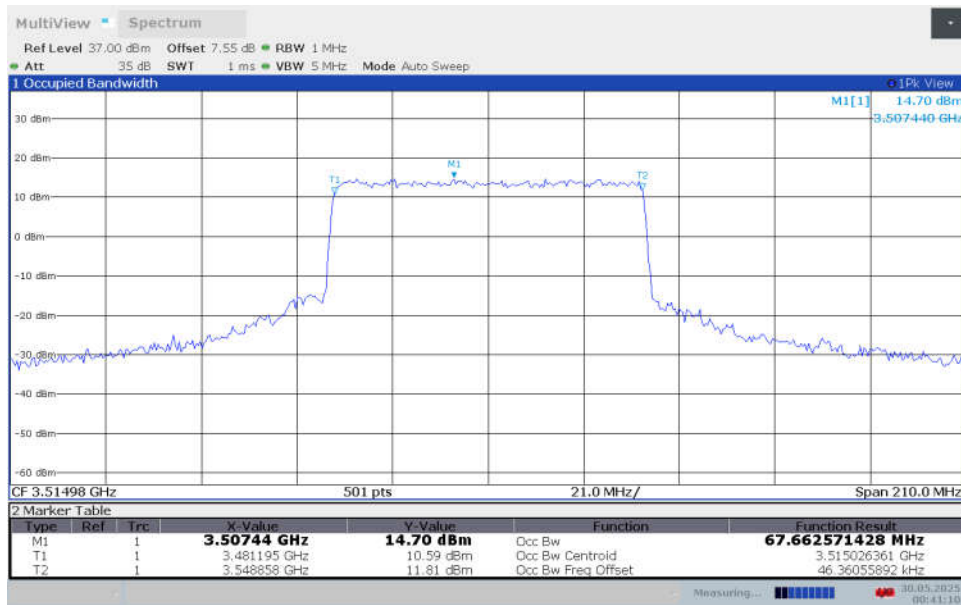
n78L,70MHz Bandwidth,DFT-s-64QAM (99% BW)



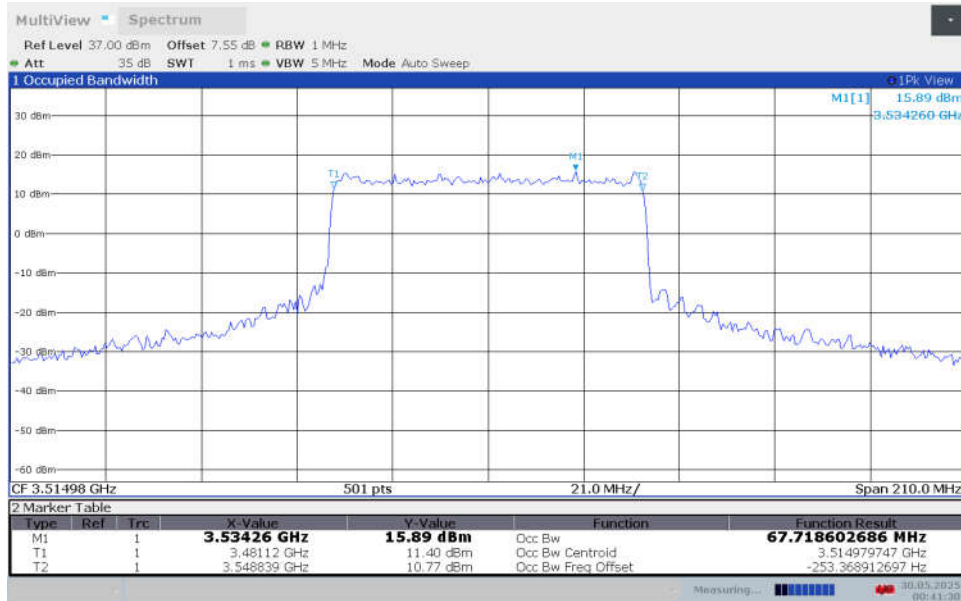
n78L,70MHz Bandwidth,DFT-s-256QAM (99% BW)



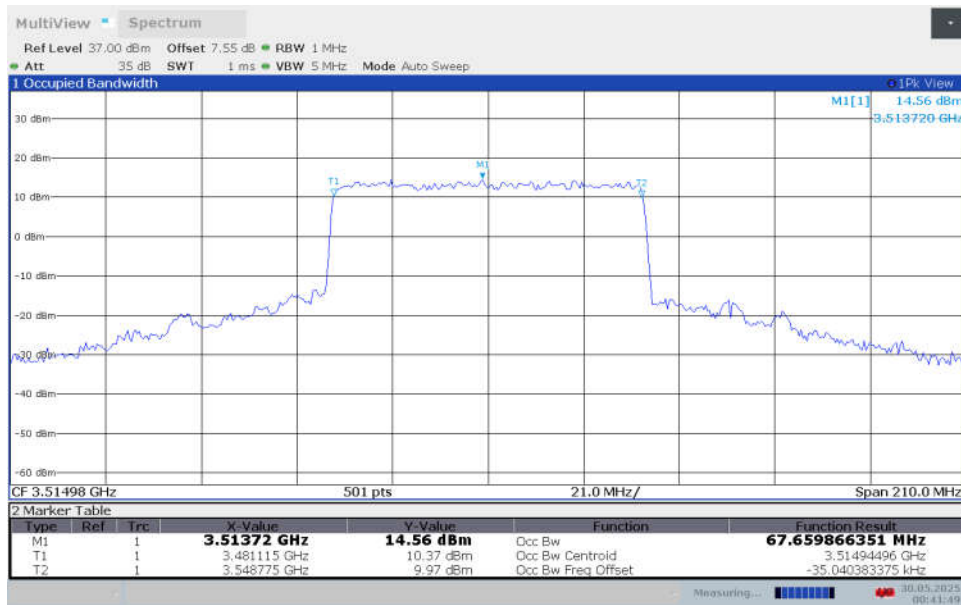
n78L,70MHz Bandwidth,CP-QPSK (99% BW)



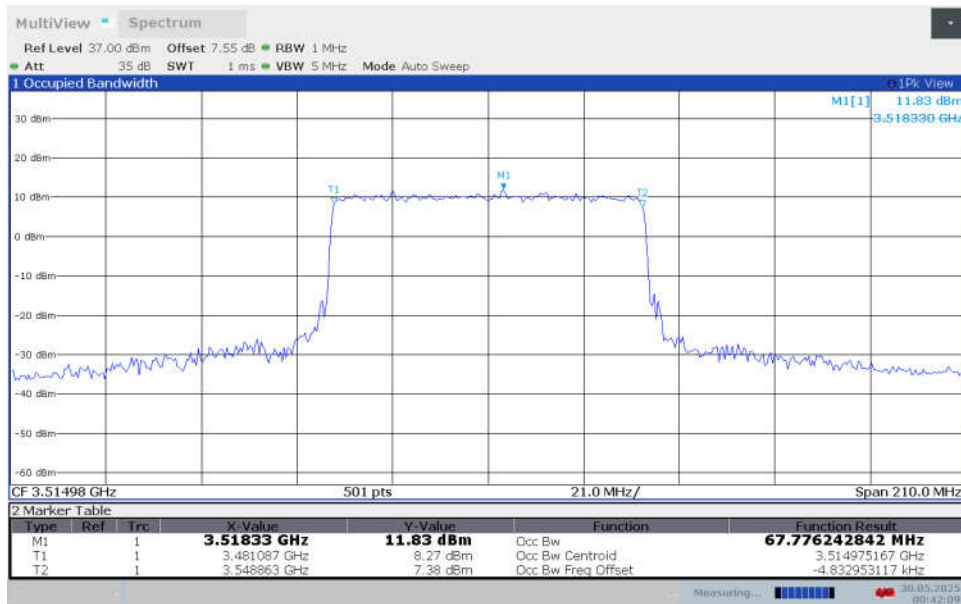
n78L,70MHz Bandwidth,CP-16QAM (99% BW)



n78L,70MHz Bandwidth,CP-64QAM (99% BW)



n78L,70MHz Bandwidth,CP-256QAM (99% BW)

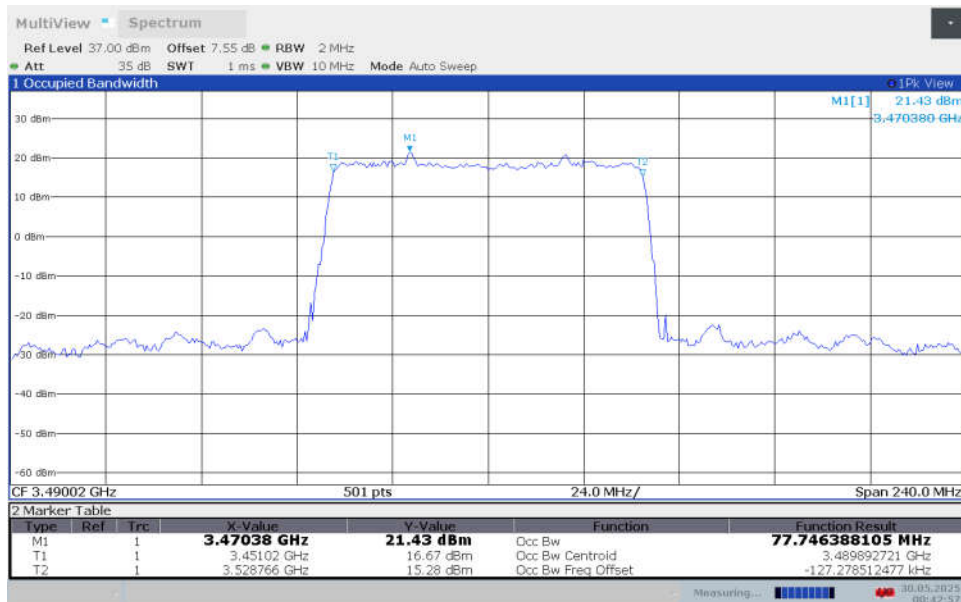


n78L

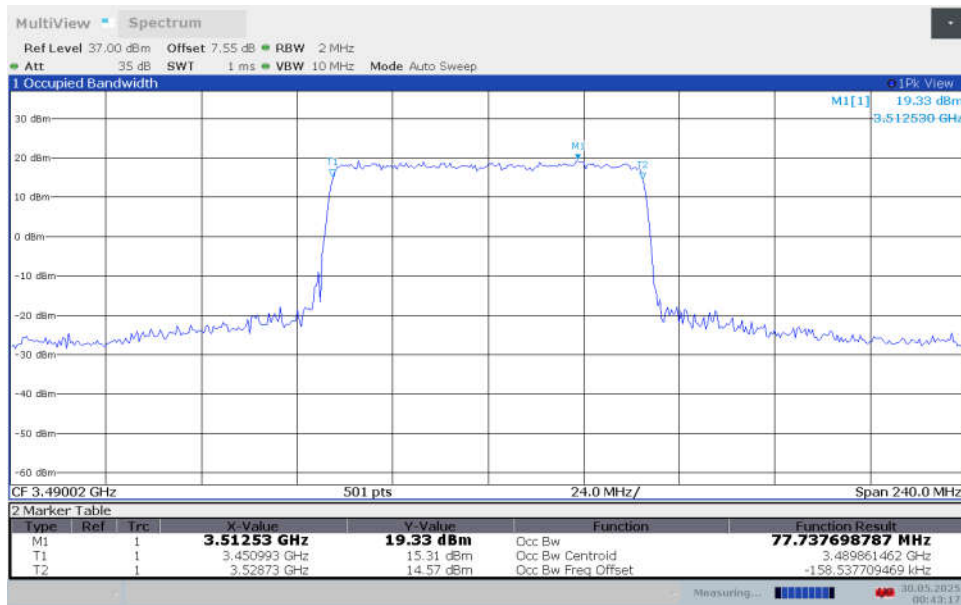
n78L,80MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)								
	DFT-s- pi/2 BPSK	DFT-s-Q PSK	DFT-s-16 QAM	DFT-s-64 QAM	DFT-s-256 QAM	CP-QP SK	CP-16Q AM	CP-64Q AM	CP-256 QAM
3490.0 2	77.746	77.738	77.573	77.789	77.716	78.366	78.041	78.154	78.290
3500.0 1	77.928	77.759	77.694	77.755	77.555	78.251	78.025	78.175	78.248
3510	77.933	77.696	77.650	77.811	77.712	78.331	77.974	78.256	78.103

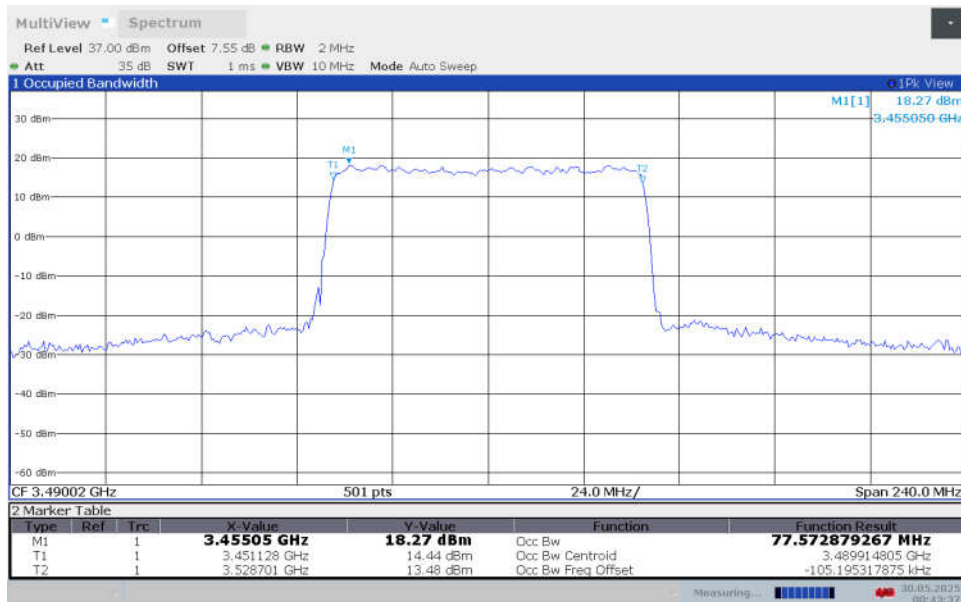
n78L,80MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



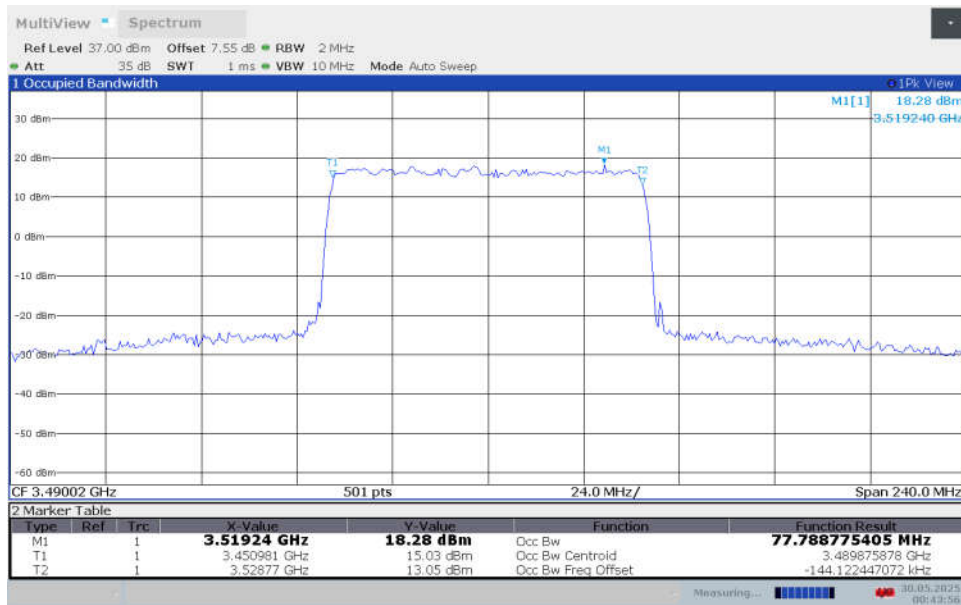
n78L,80MHz Bandwidth,DFT-s-QPSK (99% BW)



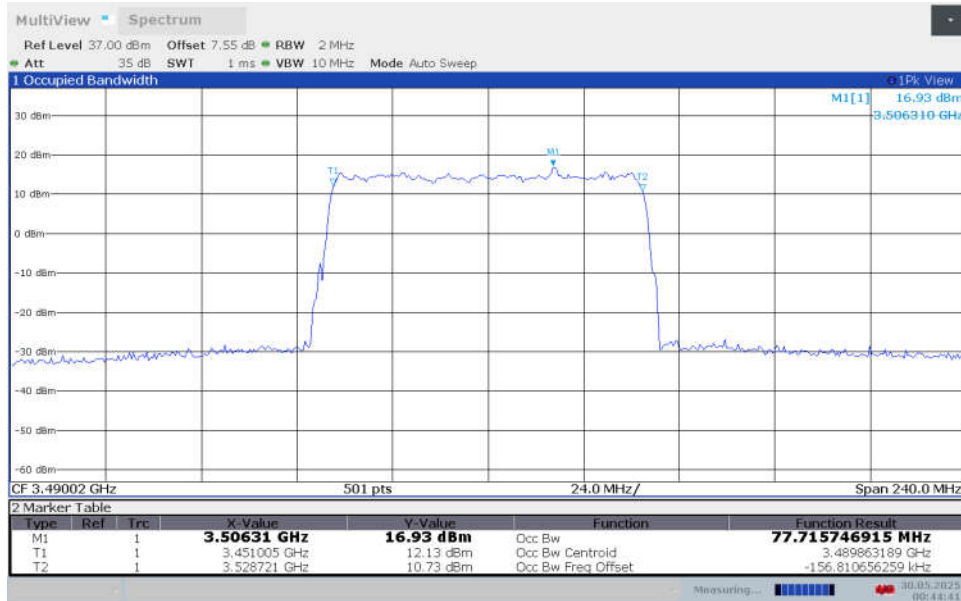
n78L,80MHz Bandwidth,DFT-s-16QAM (99% BW)



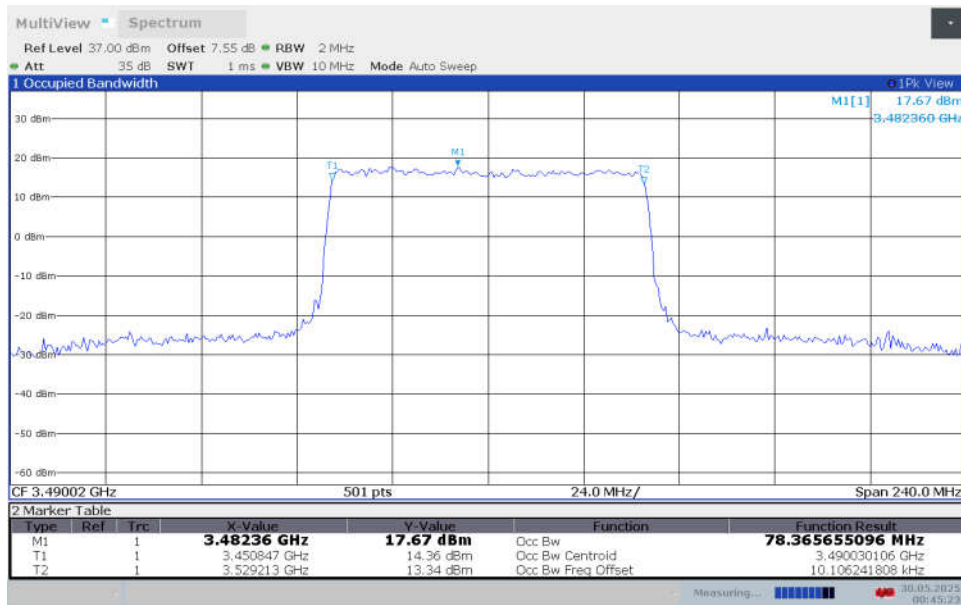
n78L,80MHz Bandwidth,DFT-s-64QAM (99% BW)



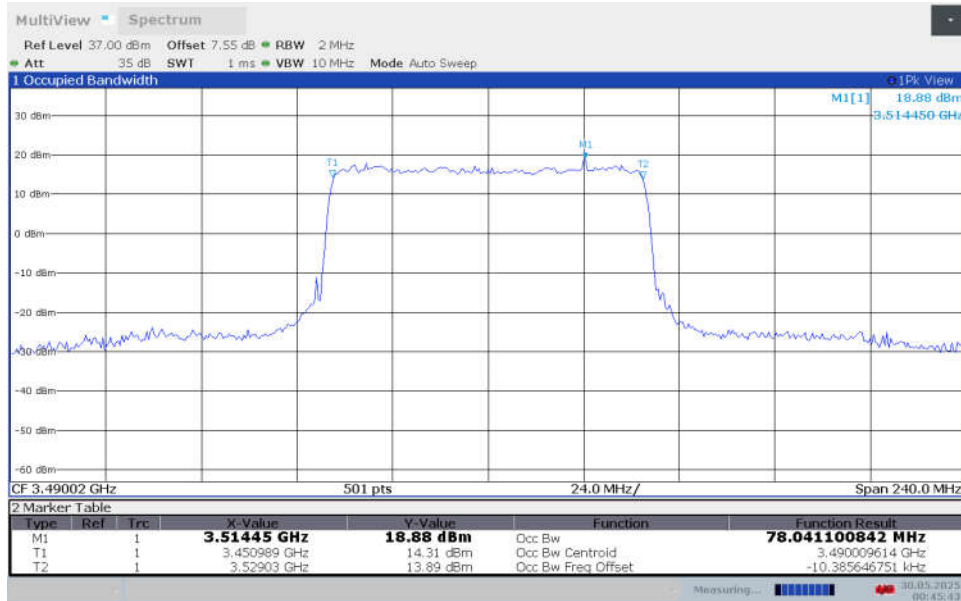
n78L,80MHz Bandwidth,DFT-s-256QAM (99% BW)



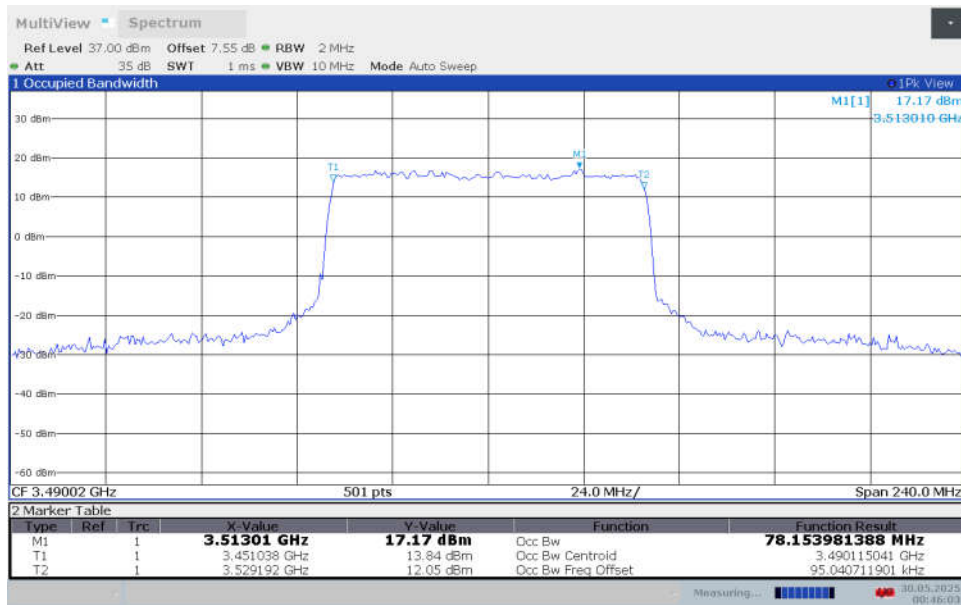
n78L,80MHz Bandwidth,CP-QPSK (99% BW)



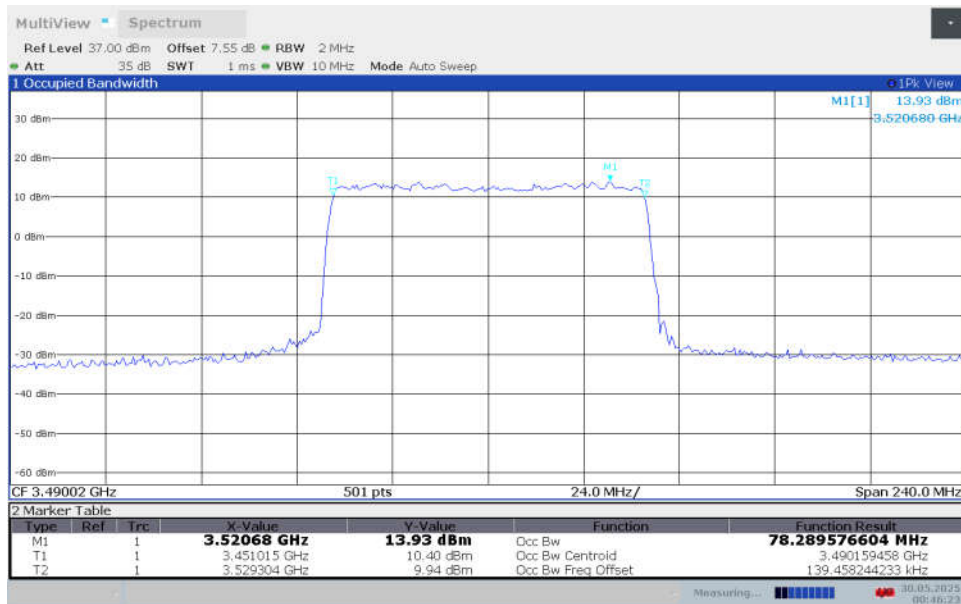
n78L,80MHz Bandwidth,CP-16QAM (99% BW)



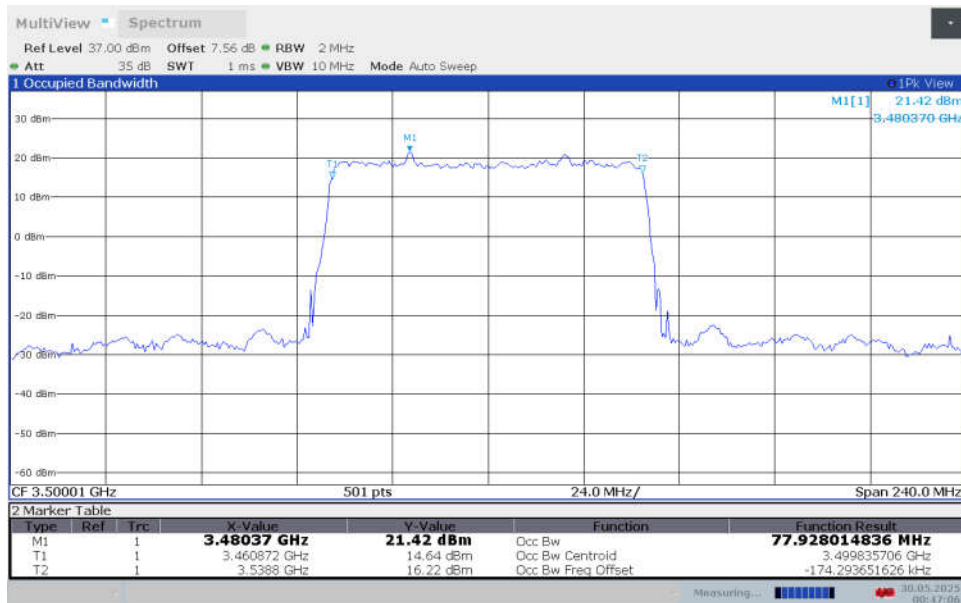
n78L,80MHz Bandwidth,CP-64QAM (99% BW)



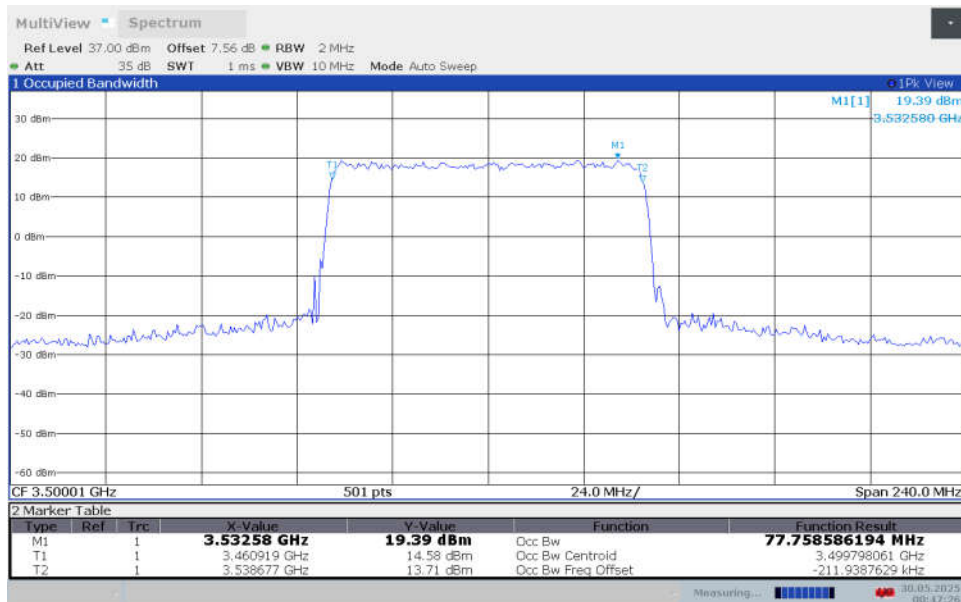
n78L,80MHz Bandwidth,CP-256QAM (99% BW)



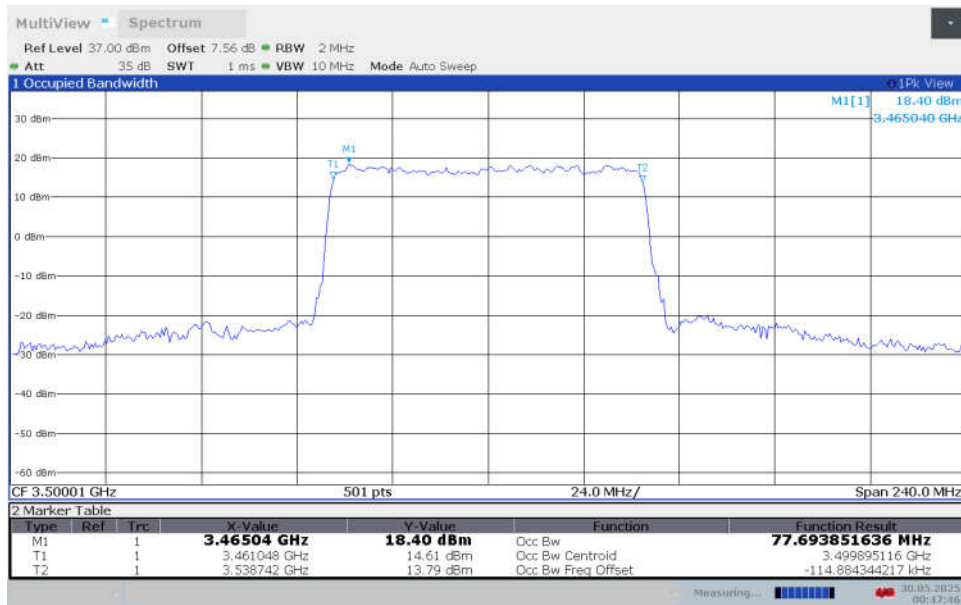
n78L,80MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



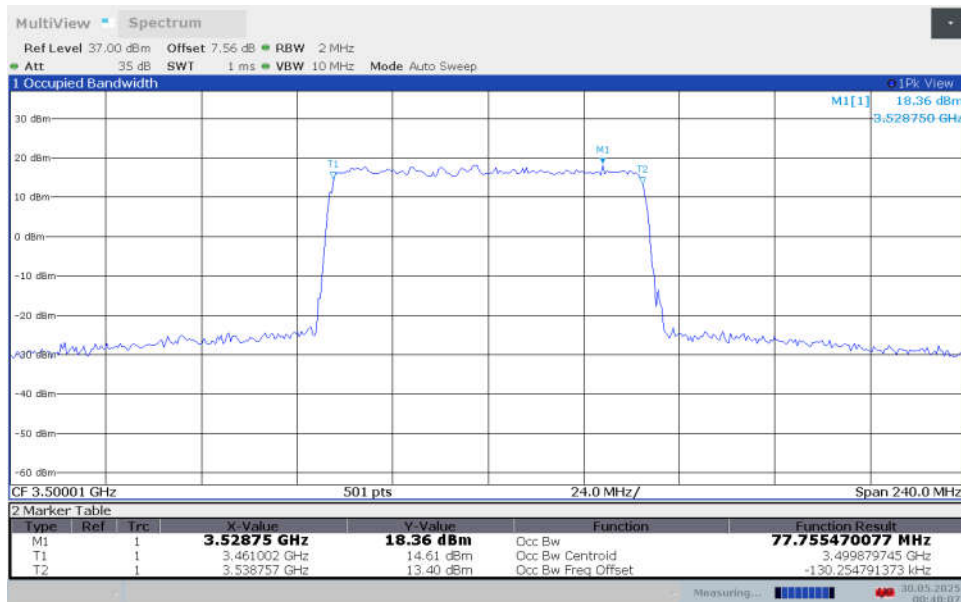
n78L,80MHz Bandwidth,DFT-s-QPSK (99% BW)



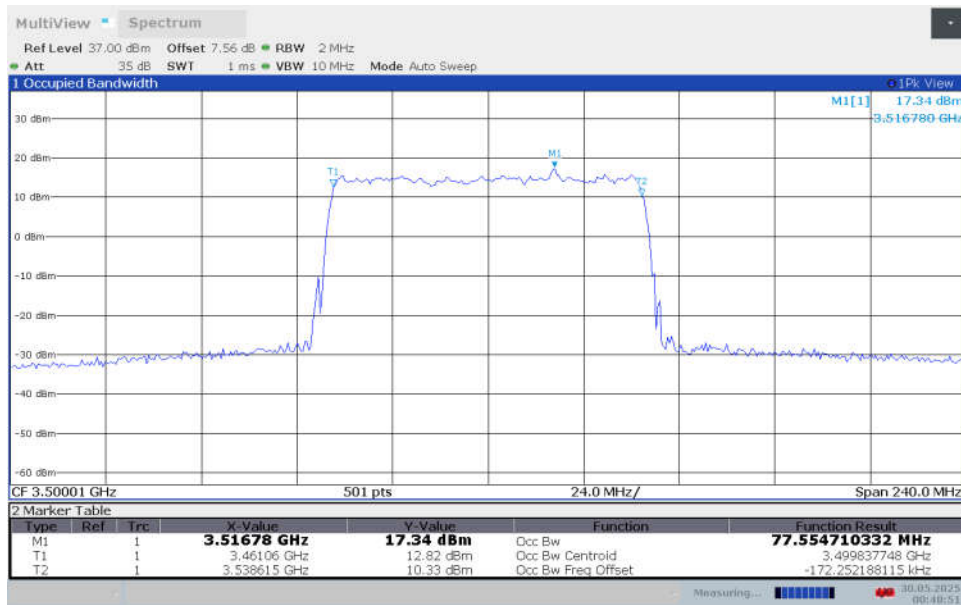
n78L,80MHz Bandwidth,DFT-s-16QAM (99% BW)



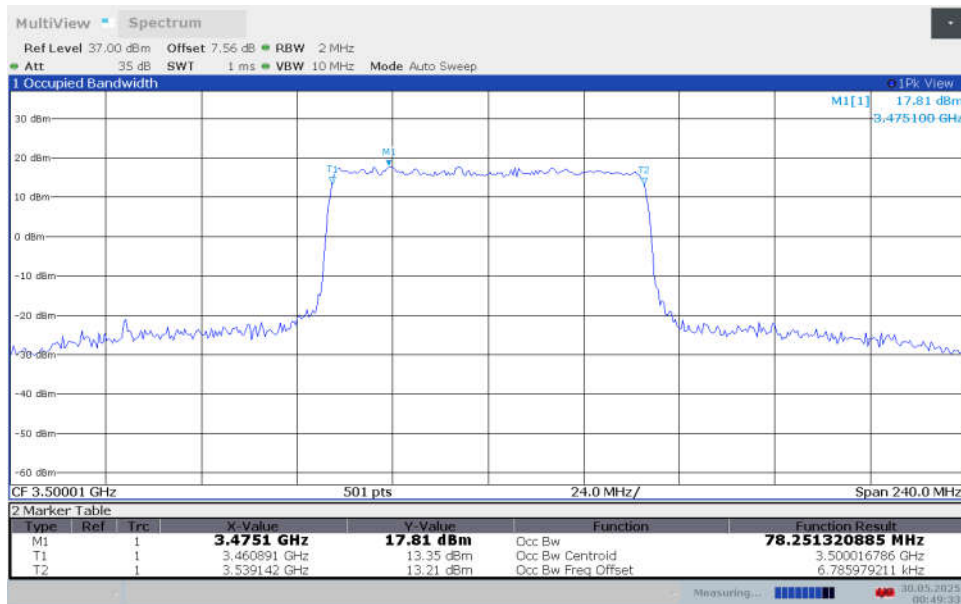
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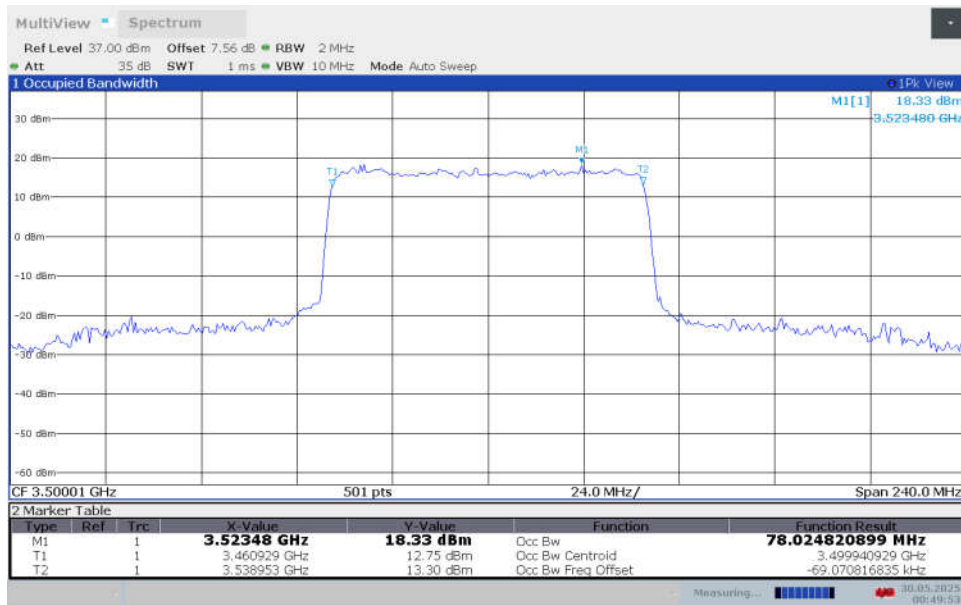
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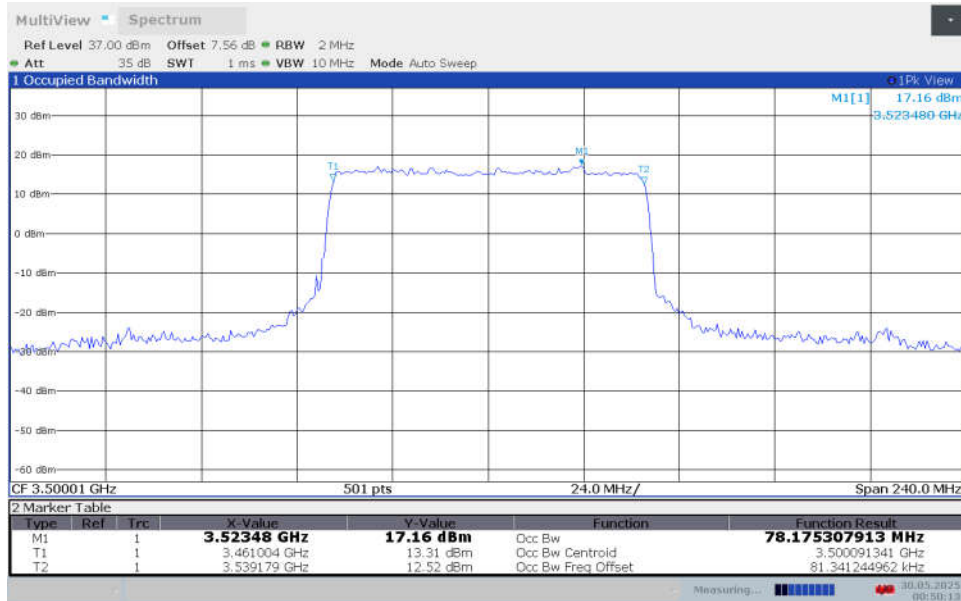
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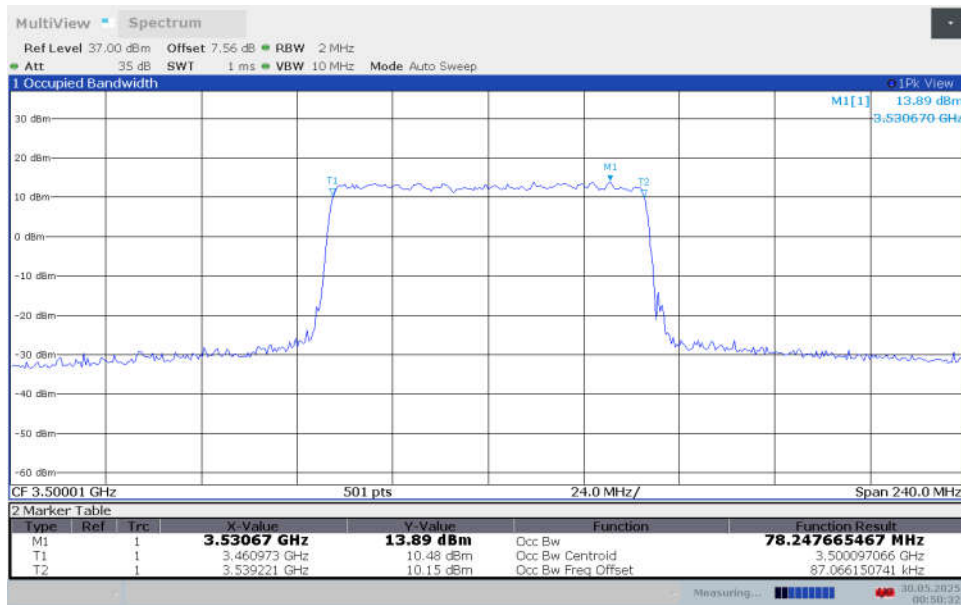
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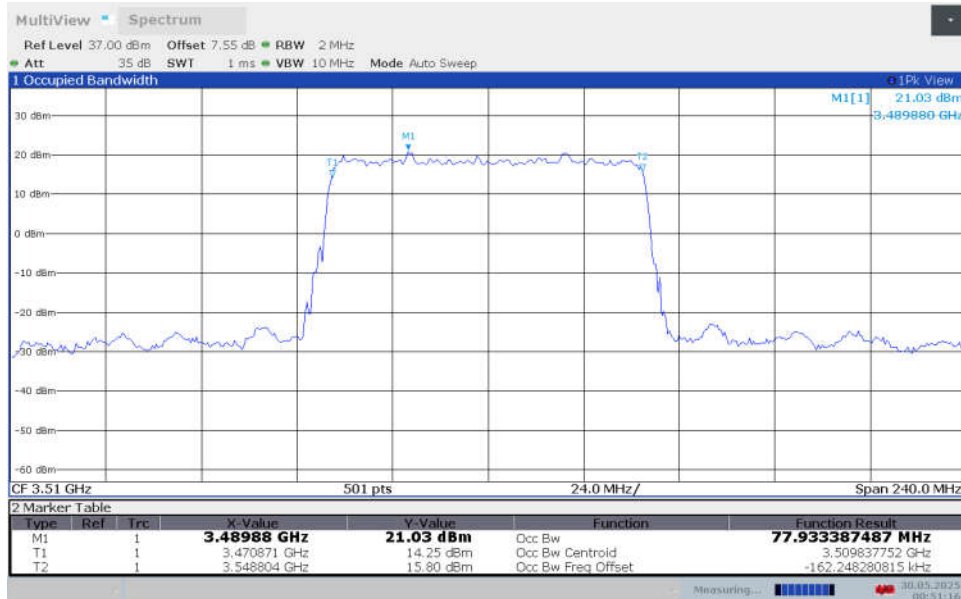
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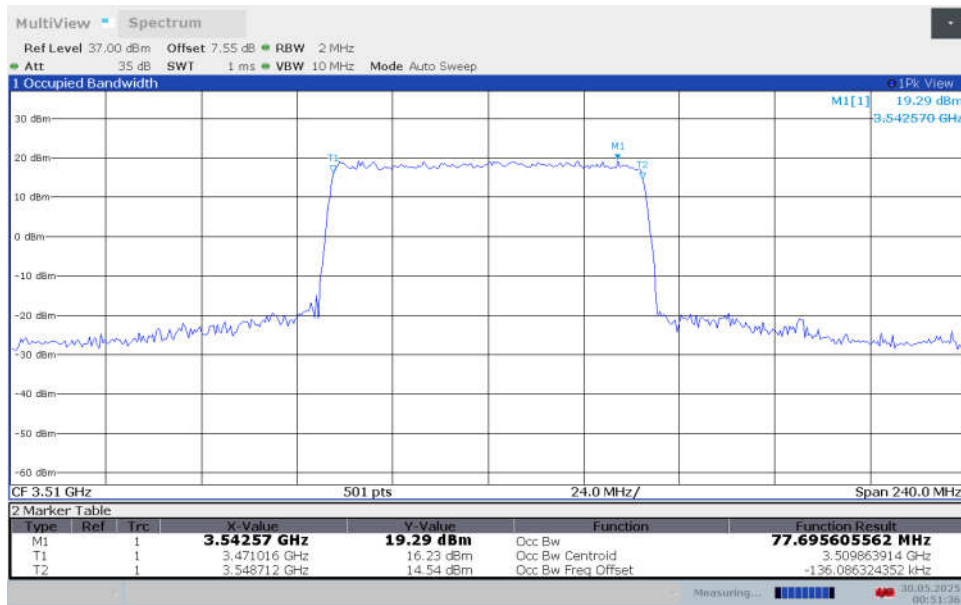
n78L,80MHz Bandwidth,CP-256QAM (99% BW)



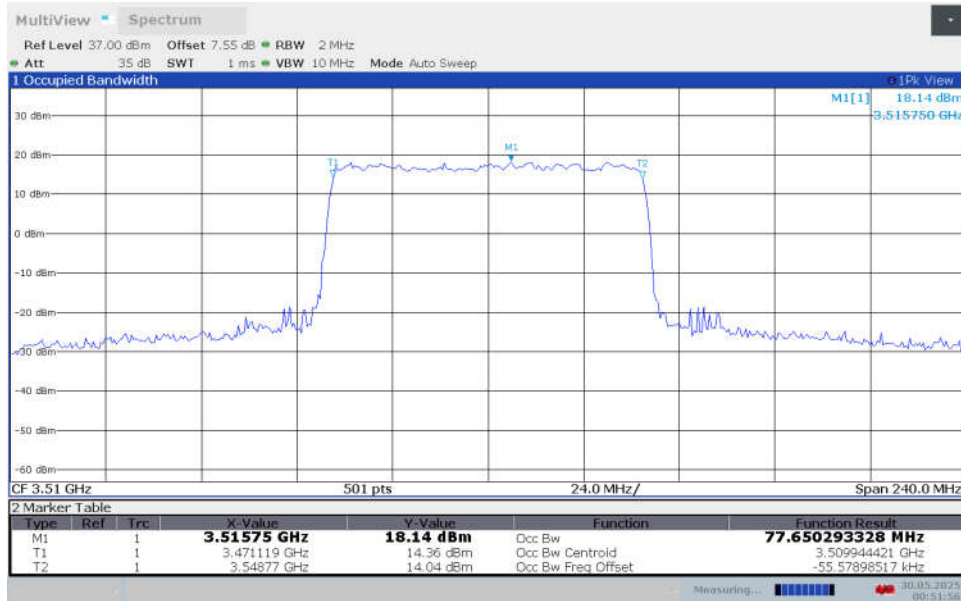
n78L,80MHz Bandwidth,DFT-s- $\pi/2$ BPSK (99% BW)



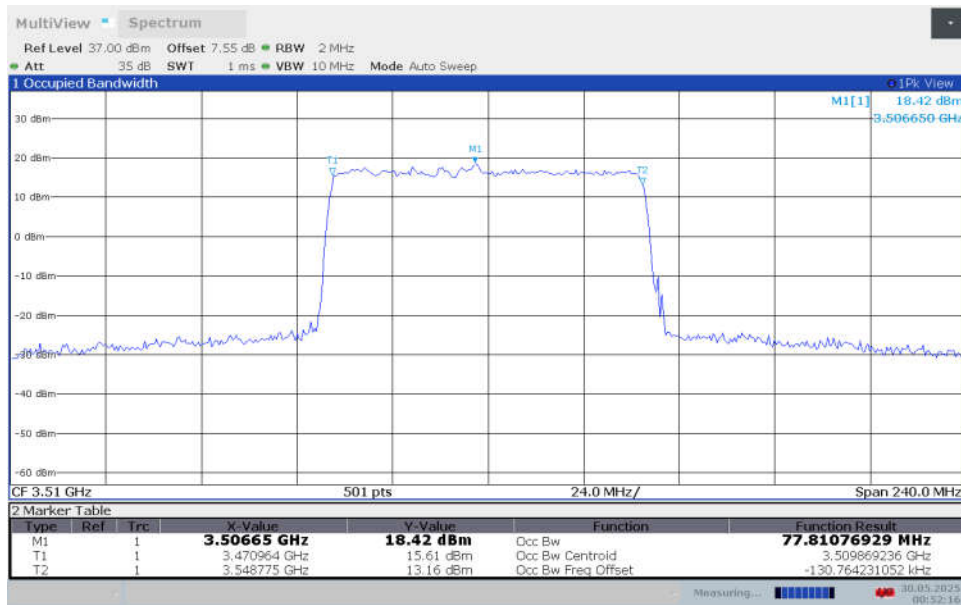
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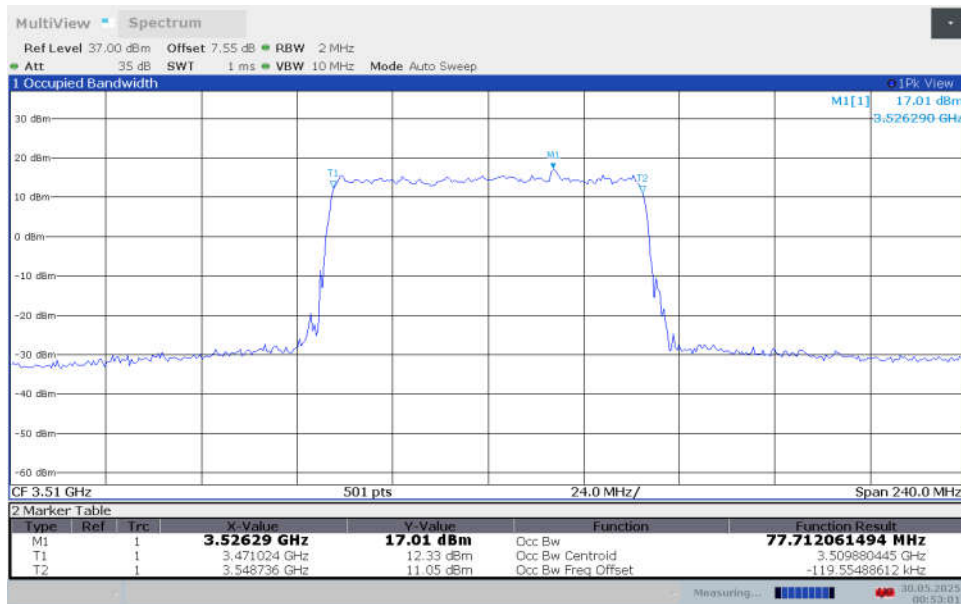
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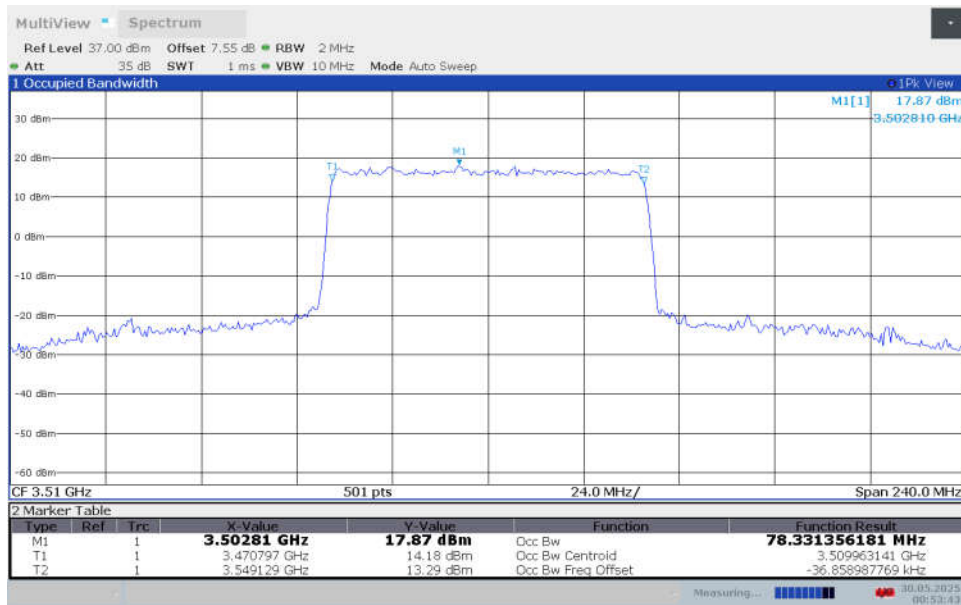
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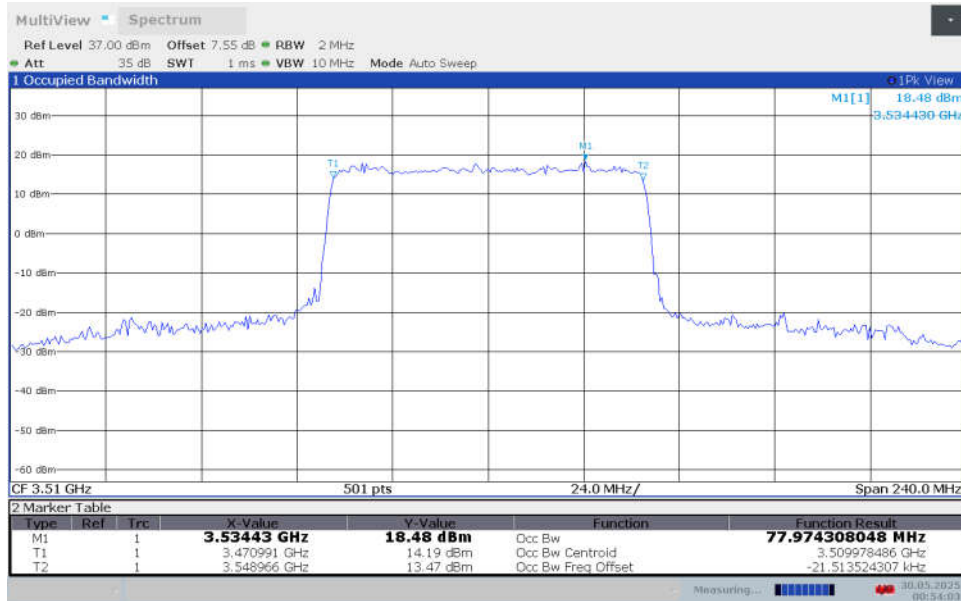
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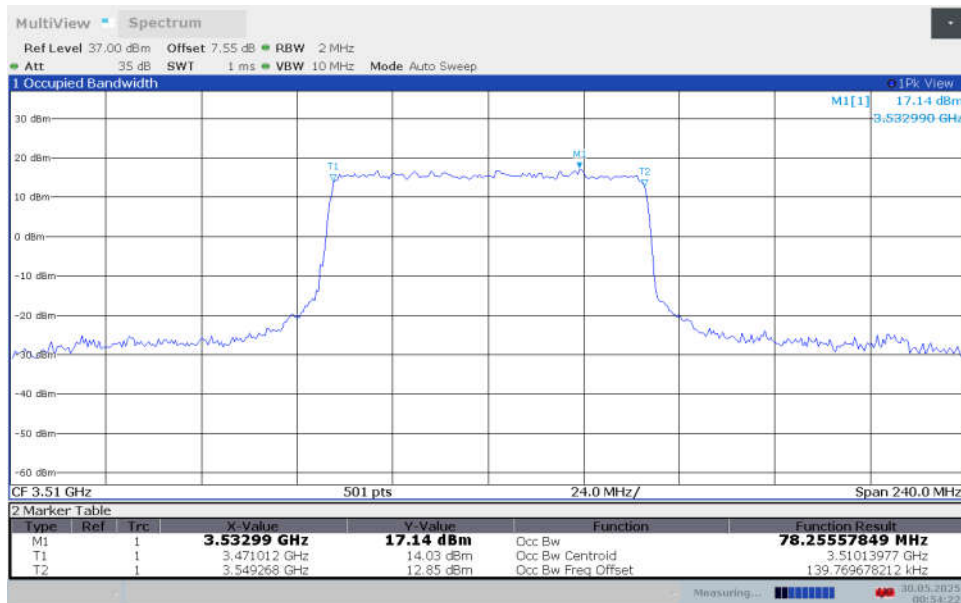
n78L,80MHz Bandwidth,CP-QPSK (99% BW)



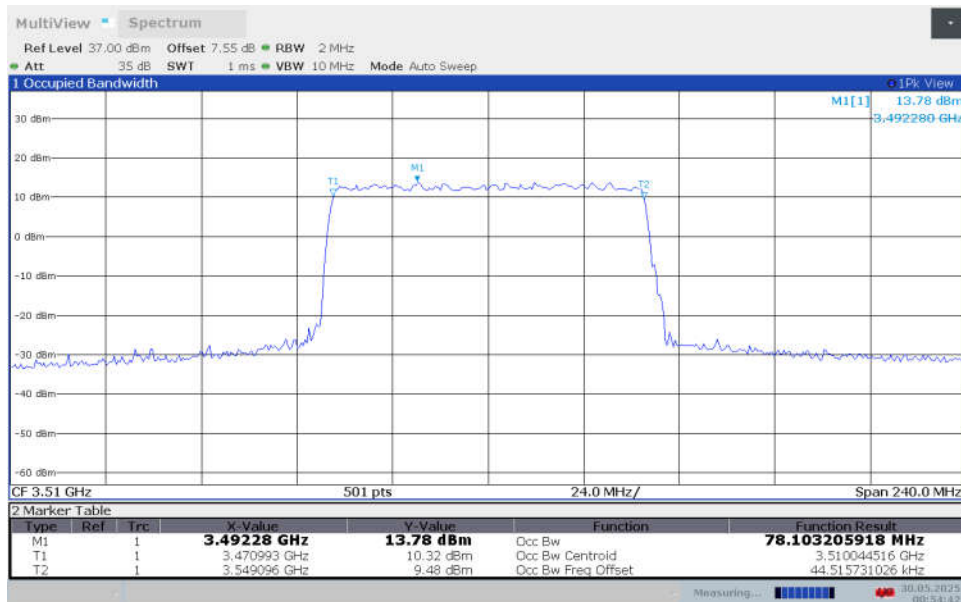
n78L,80MHz Bandwidth,CP-16QAM (99% BW)



n78L,80MHz Bandwidth,CP-64QAM (99% BW)



n78L,80MHz Bandwidth,CP-256QAM (99% BW)

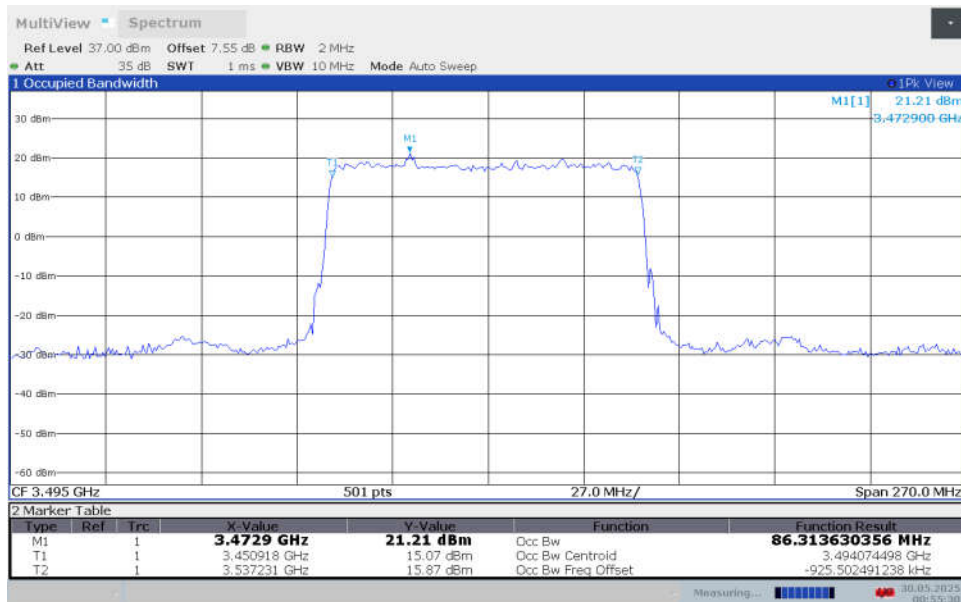


n78L

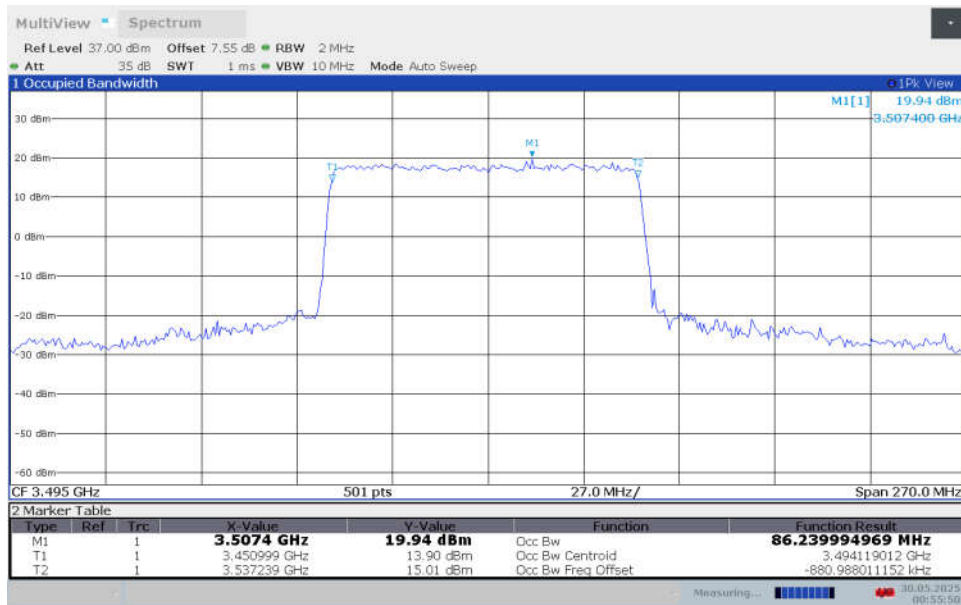
n78L,90MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)								
	DFT-s- pi/2 BPSK	DFT-s-Q PSK	DFT-s-16 QAM	DFT-s-64 QAM	DFT-s-256 QAM	CP-QP SK	CP-16Q AM	CP-64Q AM	CP-256 QAM
3495	86.314	86.240	86.092	86.277	86.117	87.951	88.179	88.055	87.955
3500.0 1	86.155	86.184	86.091	86.309	86.178	88.023	88.089	88.254	87.760
3504.9 9	86.215	86.179	86.344	86.269	86.119	88.095	88.070	88.128	87.821

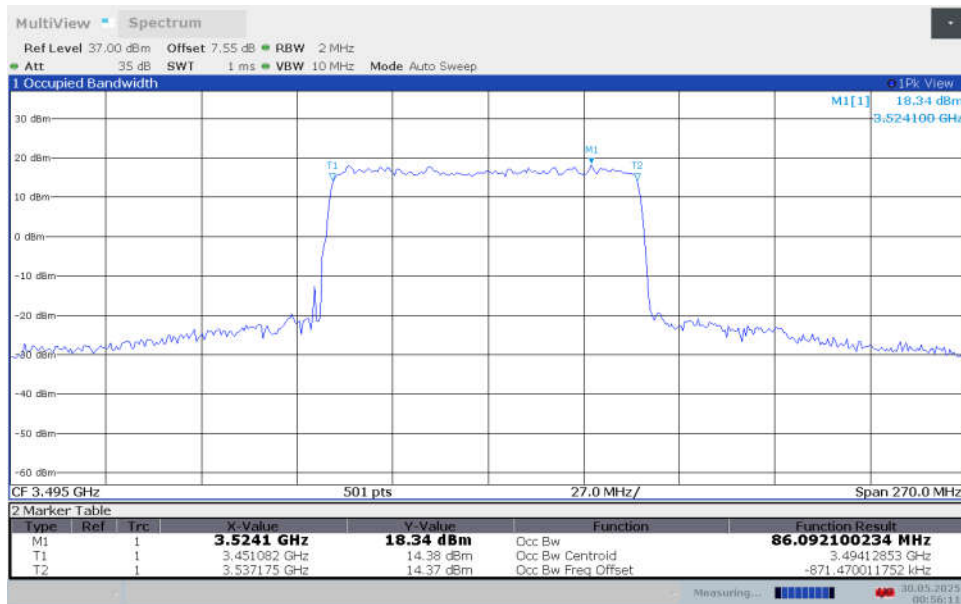
n78L,90MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



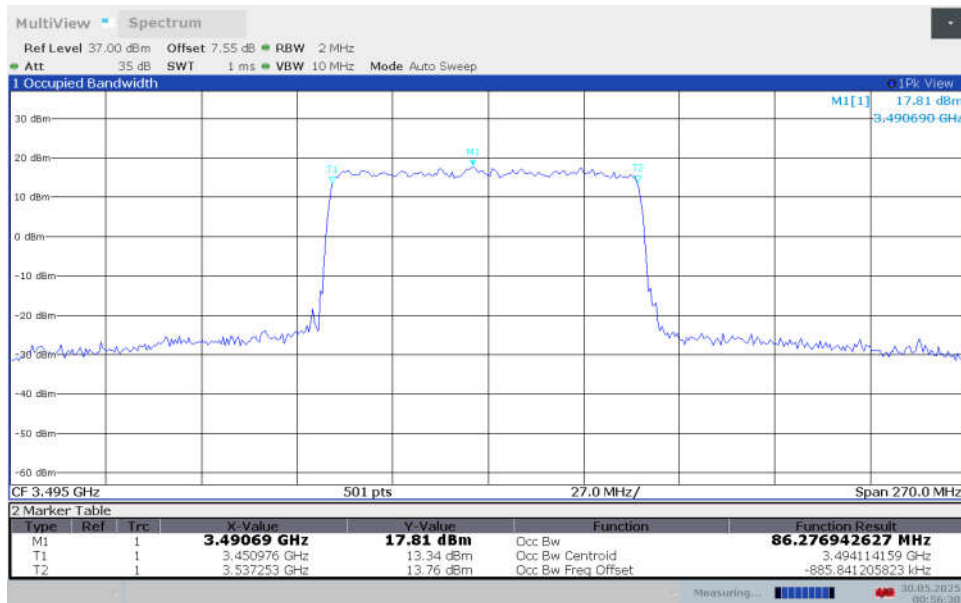
n78L,90MHz Bandwidth,DFT-s-QPSK (99% BW)



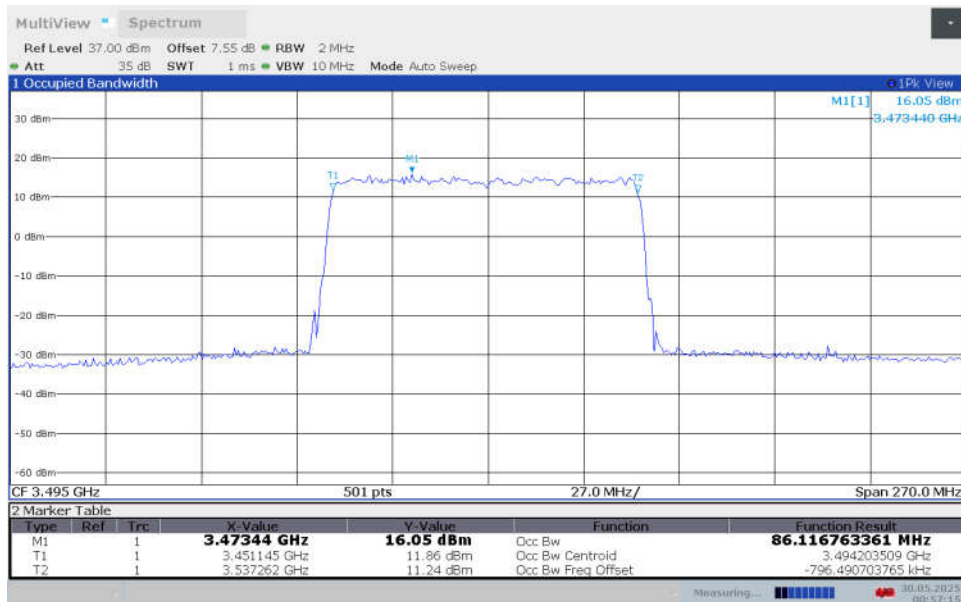
n78L,90MHz Bandwidth,DFT-s-16QAM (99% BW)



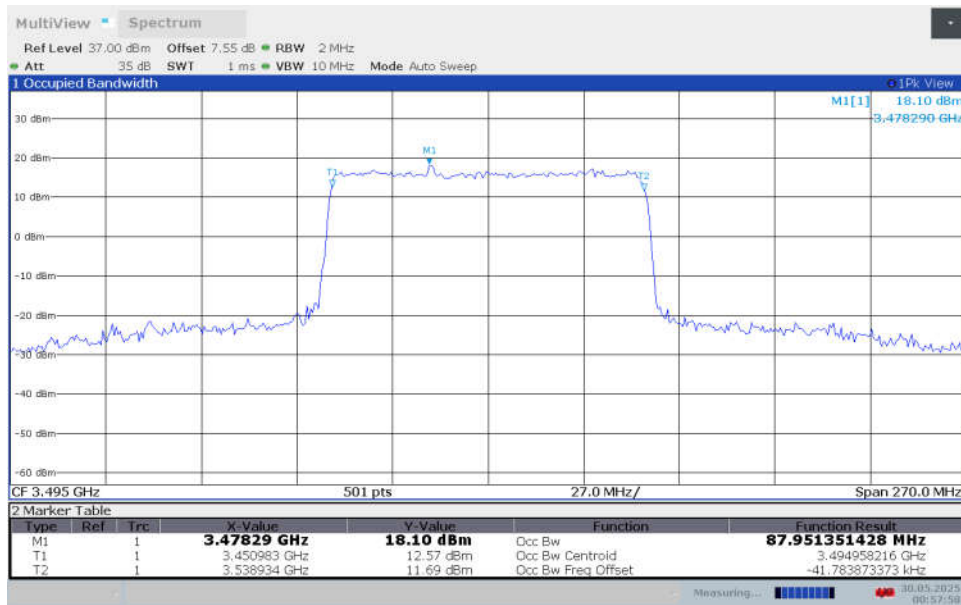
n78L,90MHz Bandwidth,DFT-s-64QAM (99% BW)



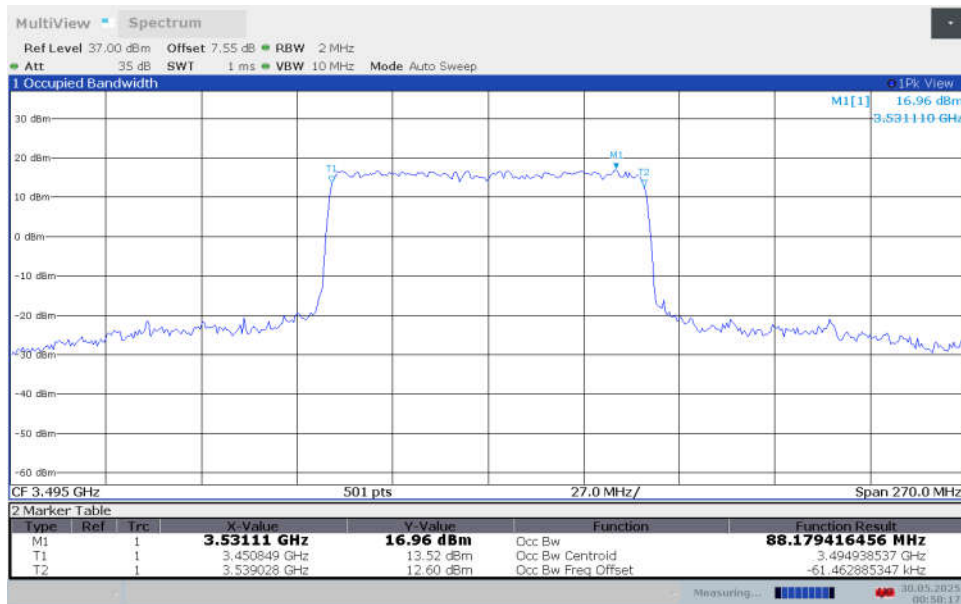
n78L,90MHz Bandwidth,DFT-s-256QAM (99% BW)



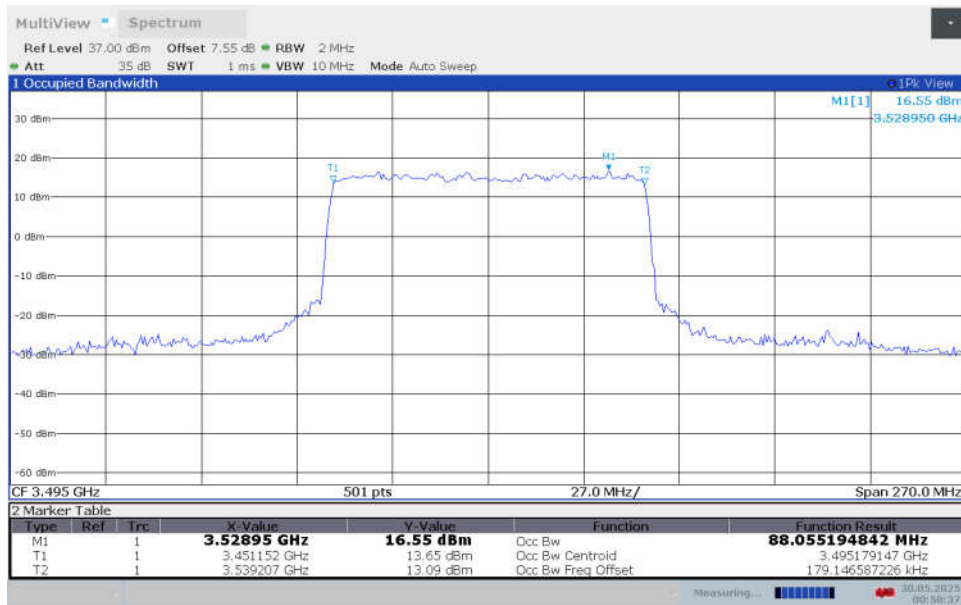
n78L,90MHz Bandwidth,CP-QPSK (99% BW)



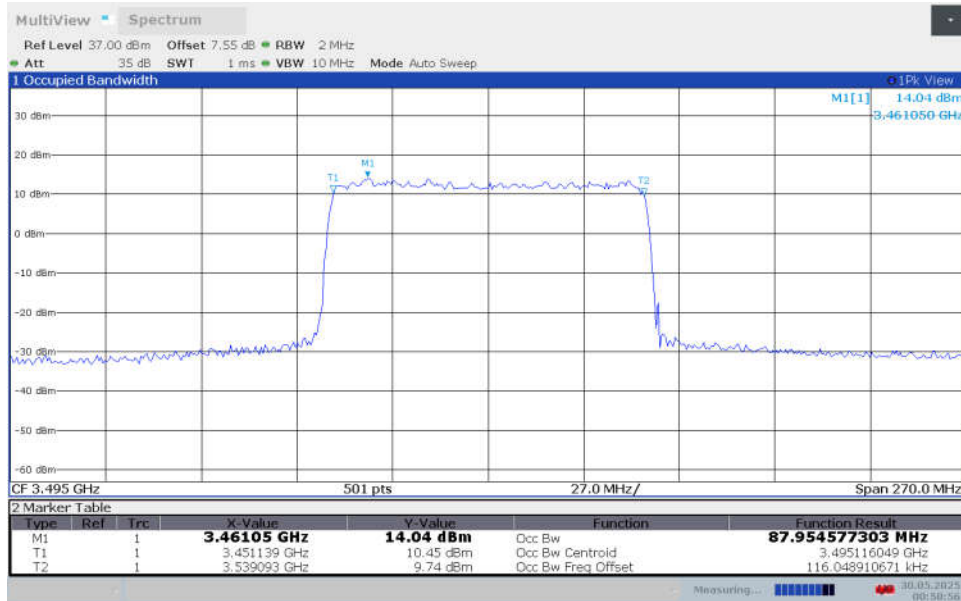
n78L,90MHz Bandwidth,CP-16QAM (99% BW)



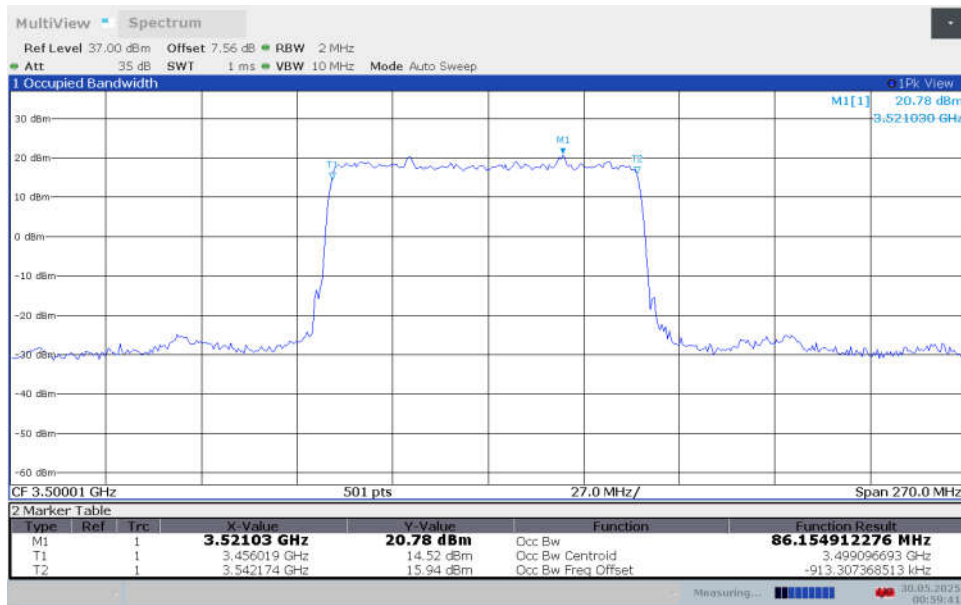
n78L,90MHz Bandwidth,CP-64QAM (99% BW)



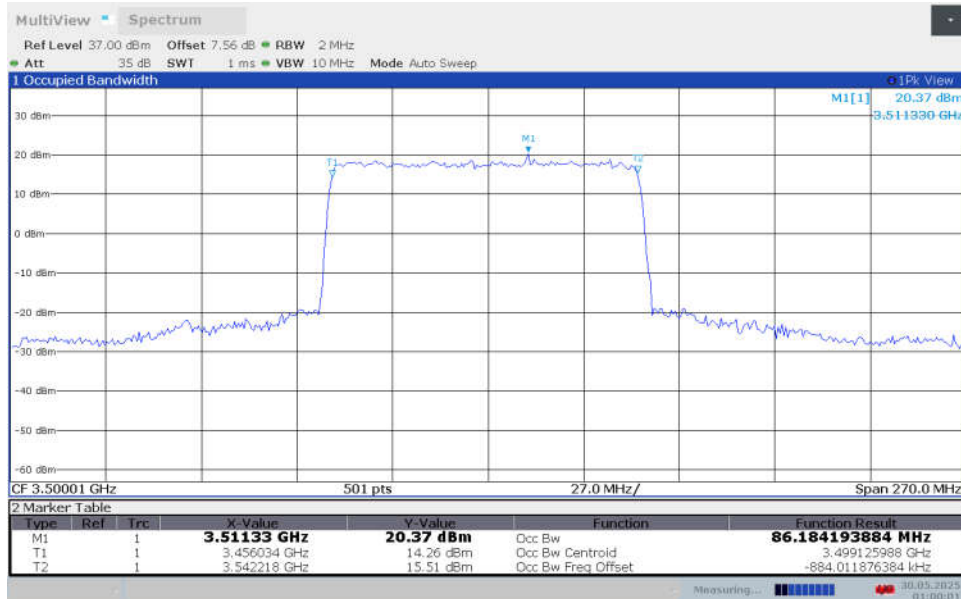
n78L,90MHz Bandwidth,CP-256QAM (99% BW)



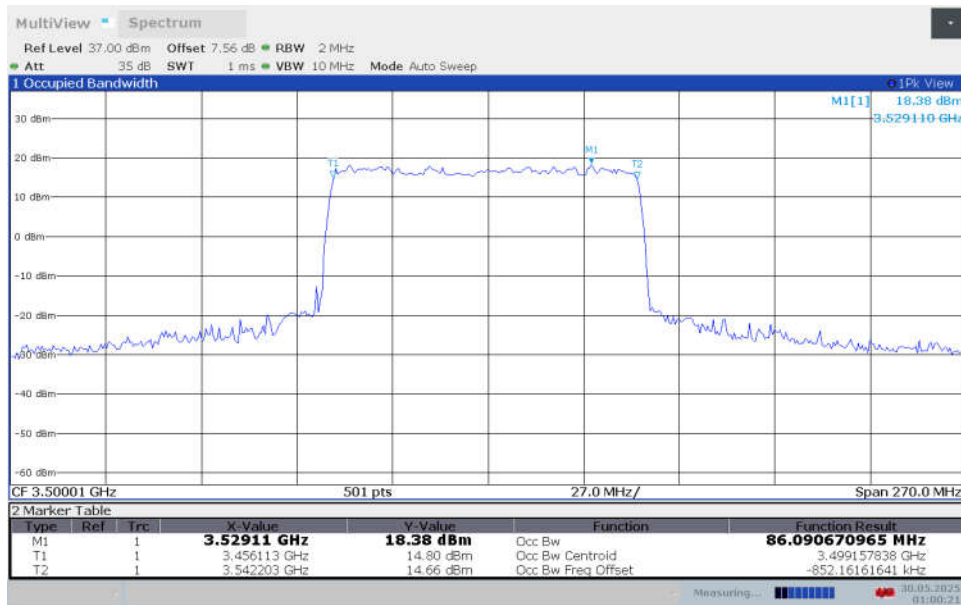
n78L,90MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



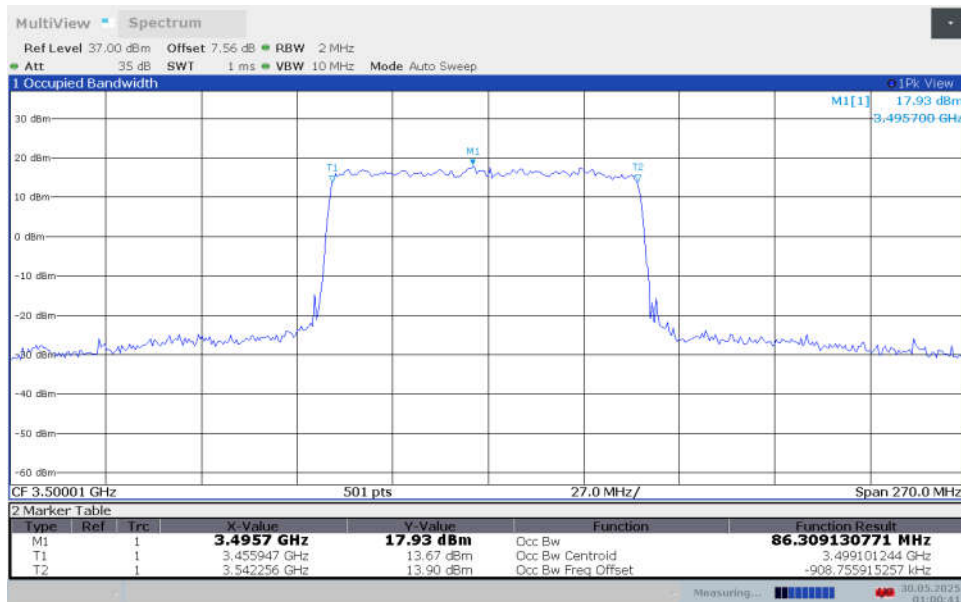
n78L,90MHz Bandwidth,DFT-s-QPSK (99% BW)



n78L,90MHz Bandwidth,DFT-s-16QAM (99% BW)



n78L,90MHz Bandwidth,DFT-s-64QAM (99% BW)



n78L,90MHz Bandwidth,DFT-s-256QAM (99% BW)