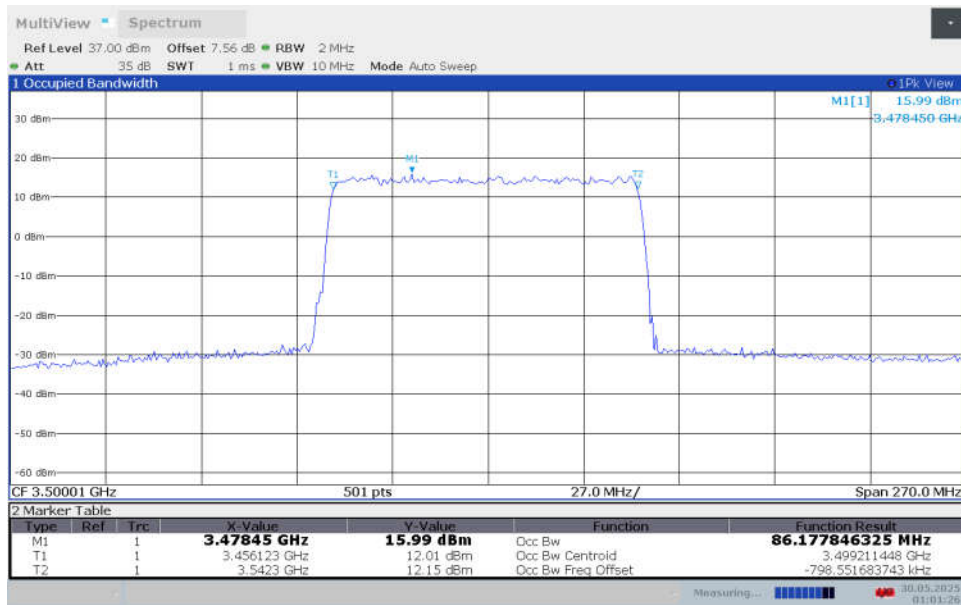
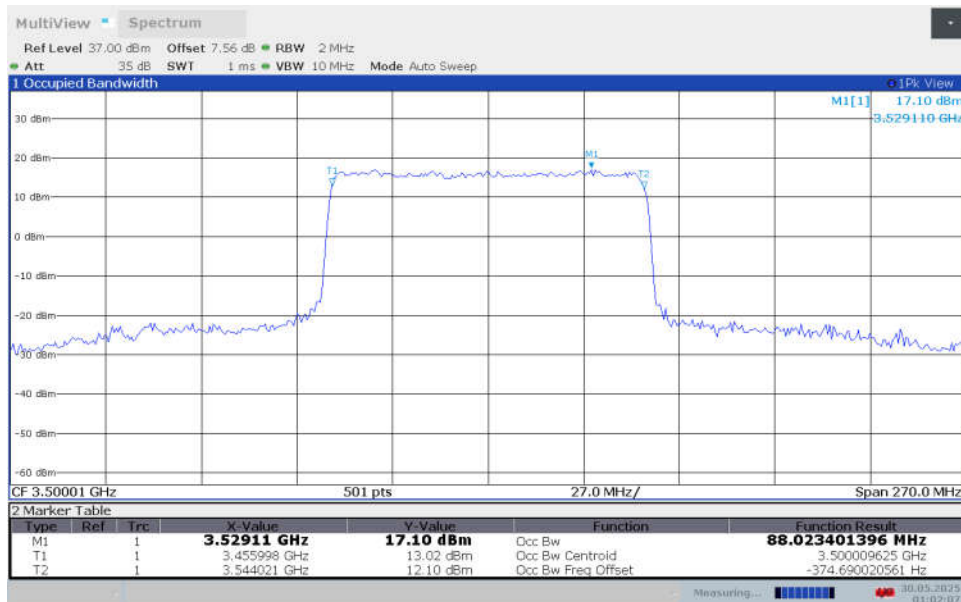
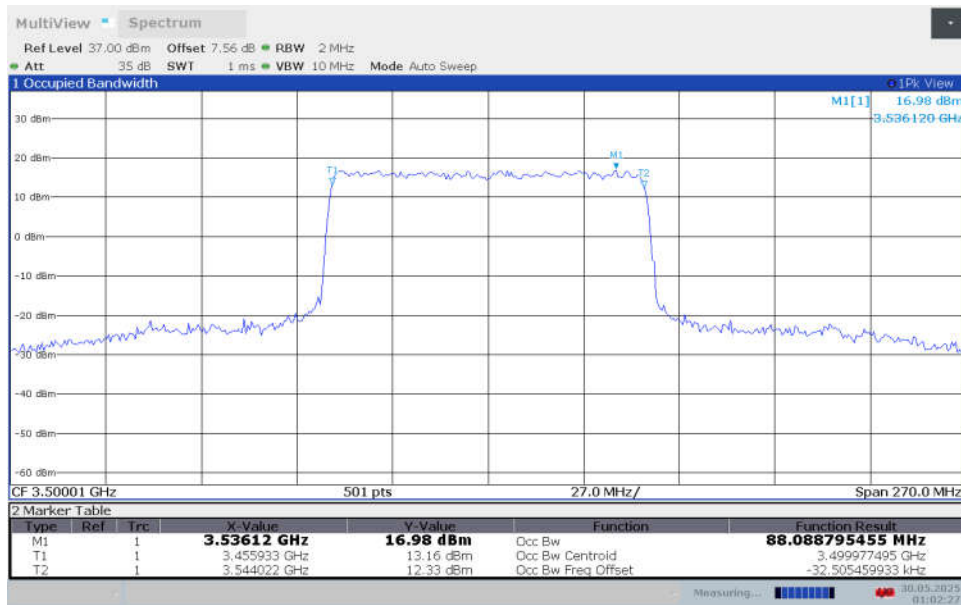




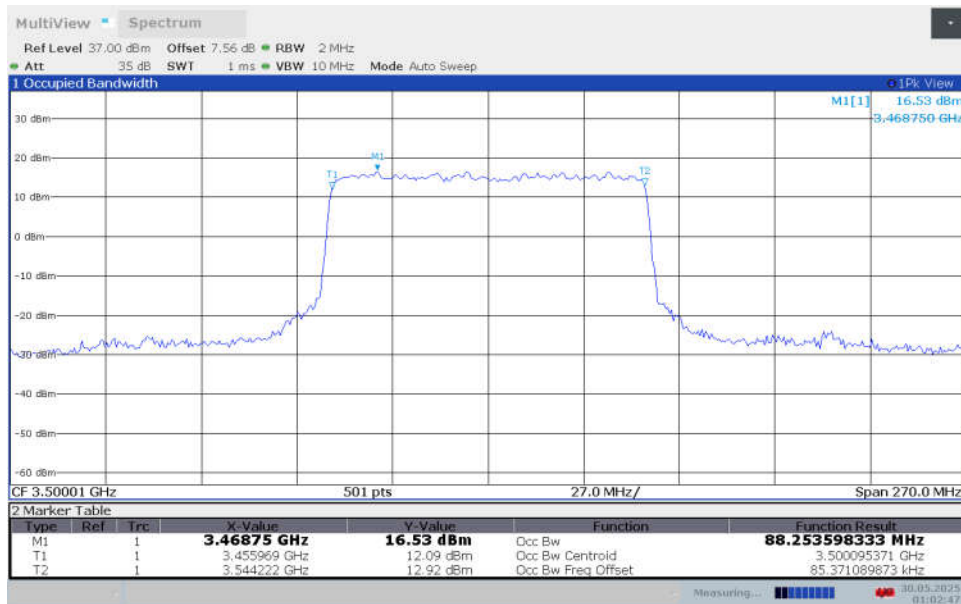
n78L,90MHz Bandwidth,CP-QPSK (99% BW)



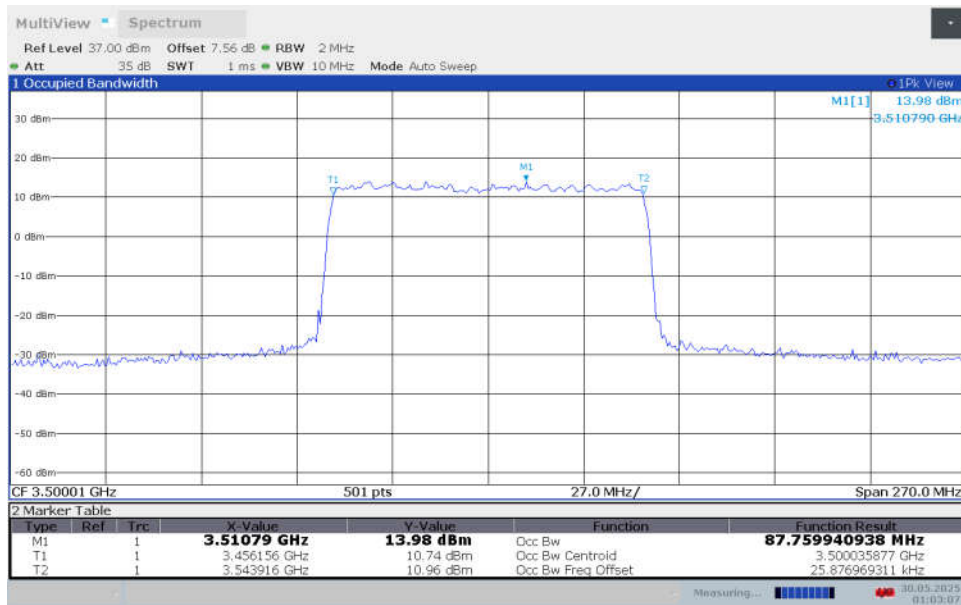
n78L,90MHz Bandwidth,CP-16QAM (99% BW)



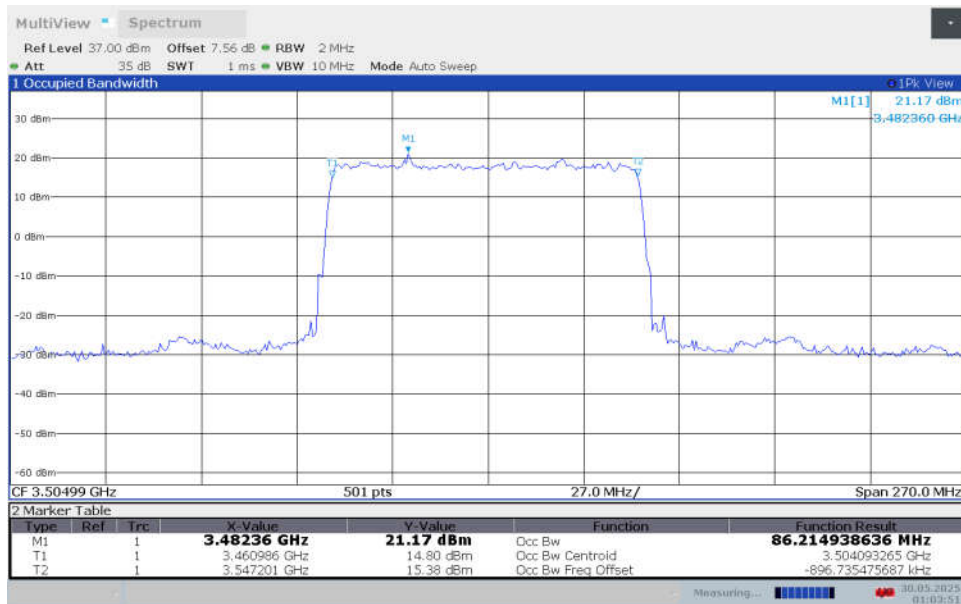
n78L,90MHz Bandwidth,CP-64QAM (99% BW)



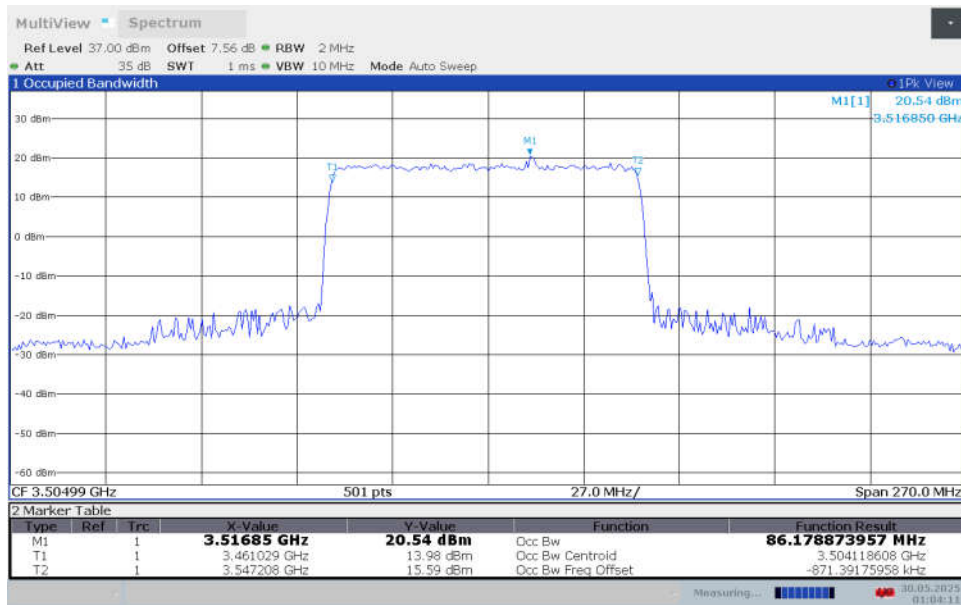
n78L,90MHz Bandwidth,CP-256QAM (99% BW)



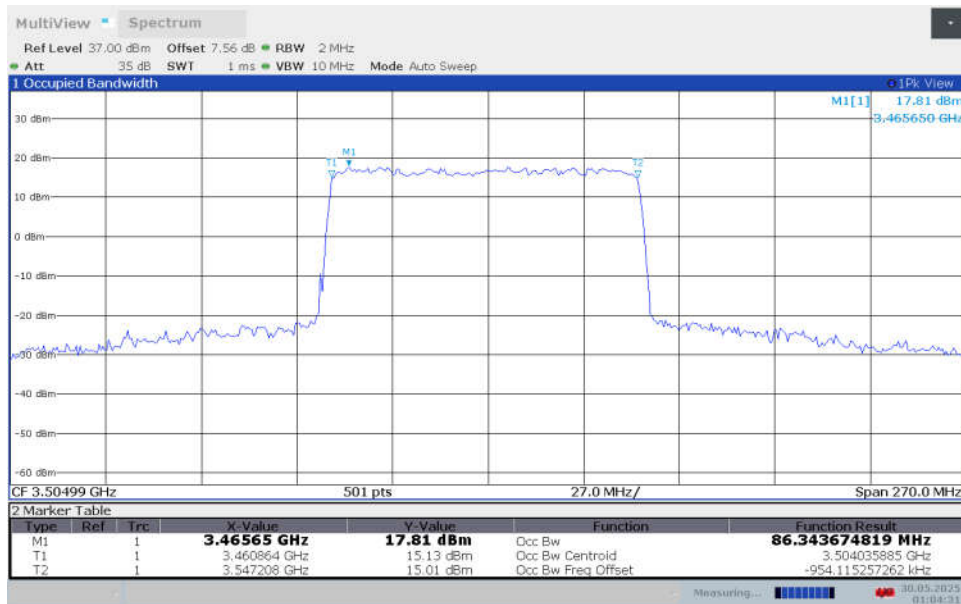
n78L,90MHz Bandwidth,DFT-s- $\pi/2$ BPSK (99% BW)



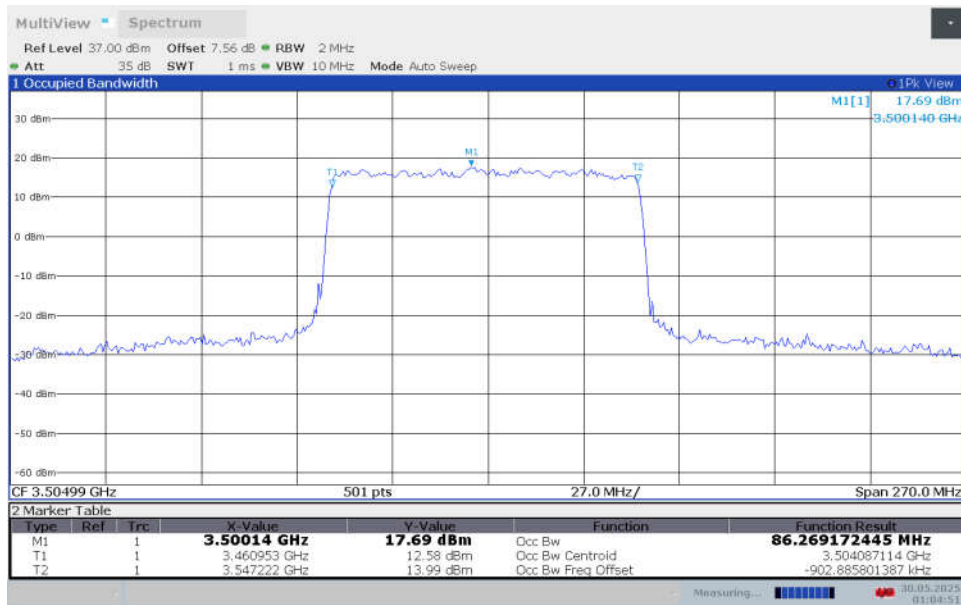
n78L,90MHz Bandwidth,DFT-s-QPSK (99% BW)



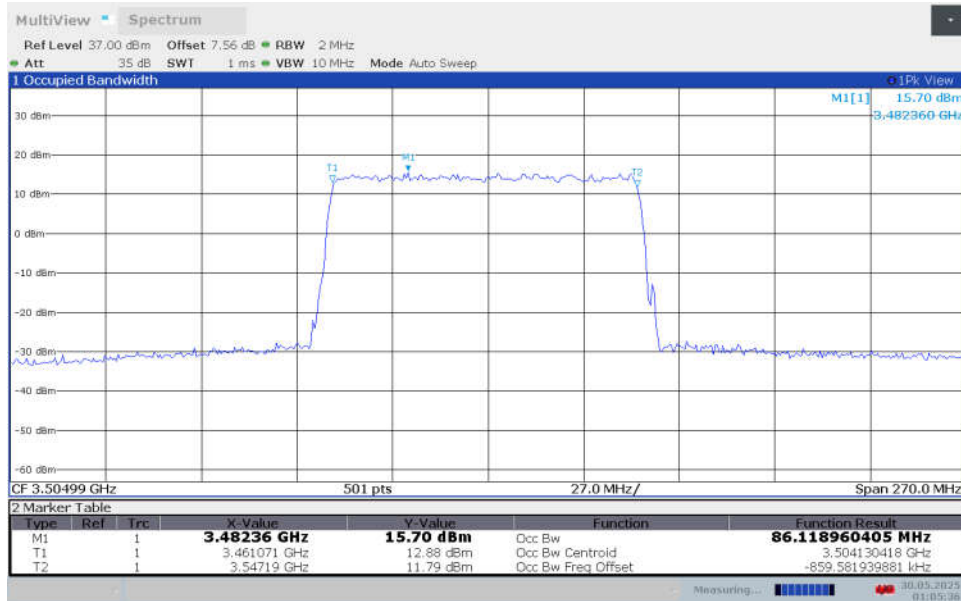
n78L,90MHz Bandwidth,DFT-s-16QAM (99% BW)



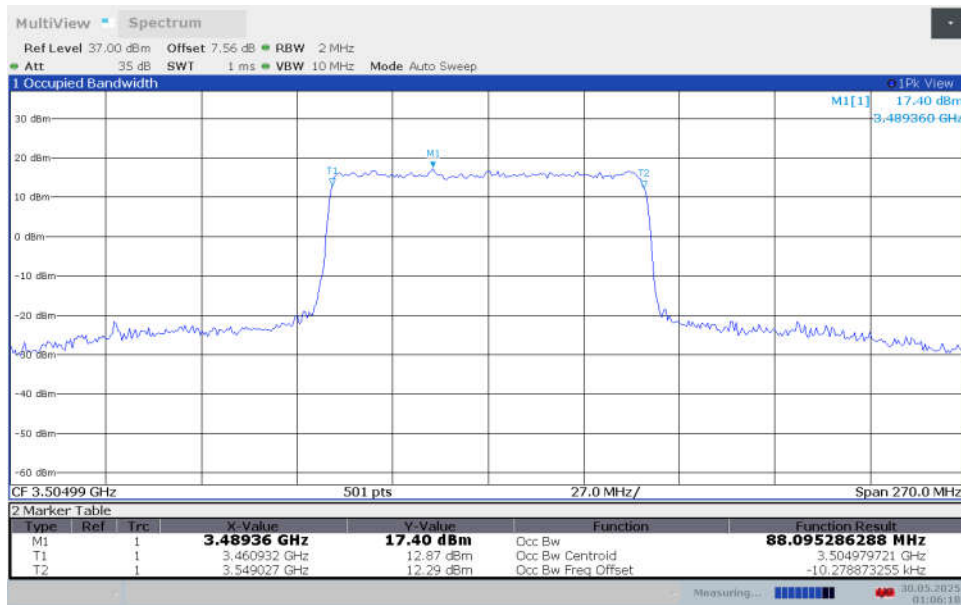
n78L,90MHz Bandwidth,DFT-s-64QAM (99% BW)



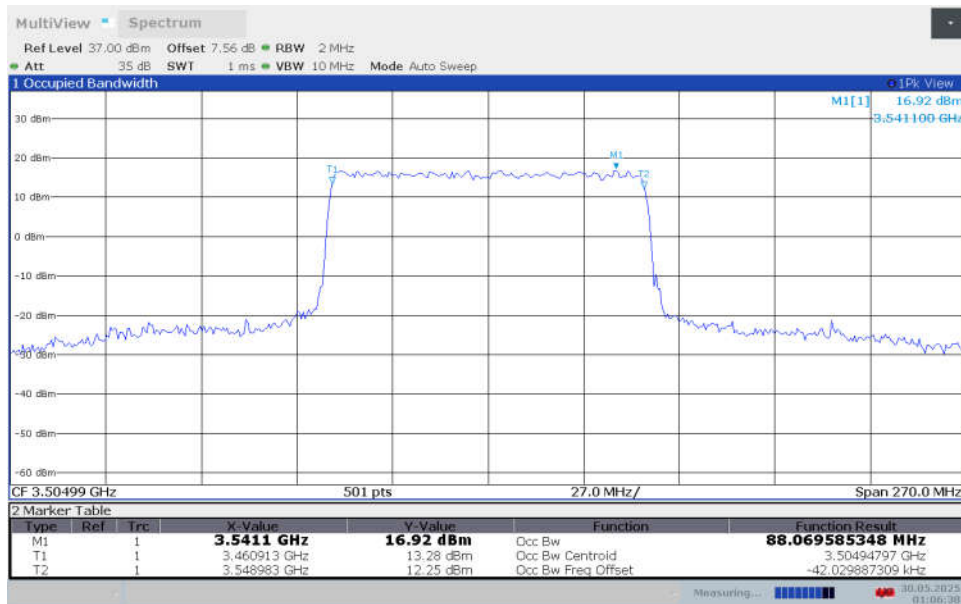
n78L,90MHz Bandwidth,DFT-s-256QAM (99% BW)



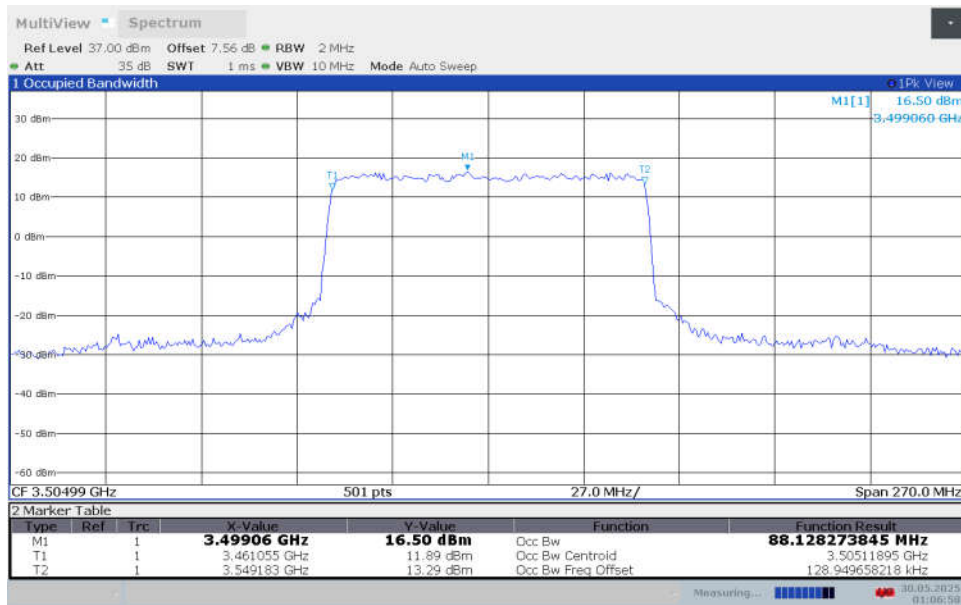
n78L,90MHz Bandwidth,CP-QPSK (99% BW)



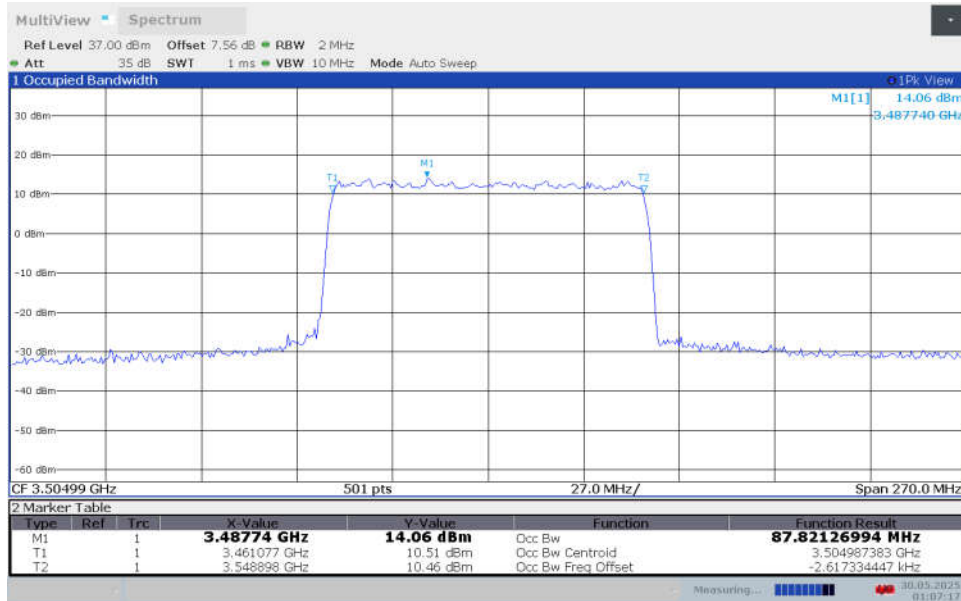
n78L,90MHz Bandwidth,CP-16QAM (99% BW)



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



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

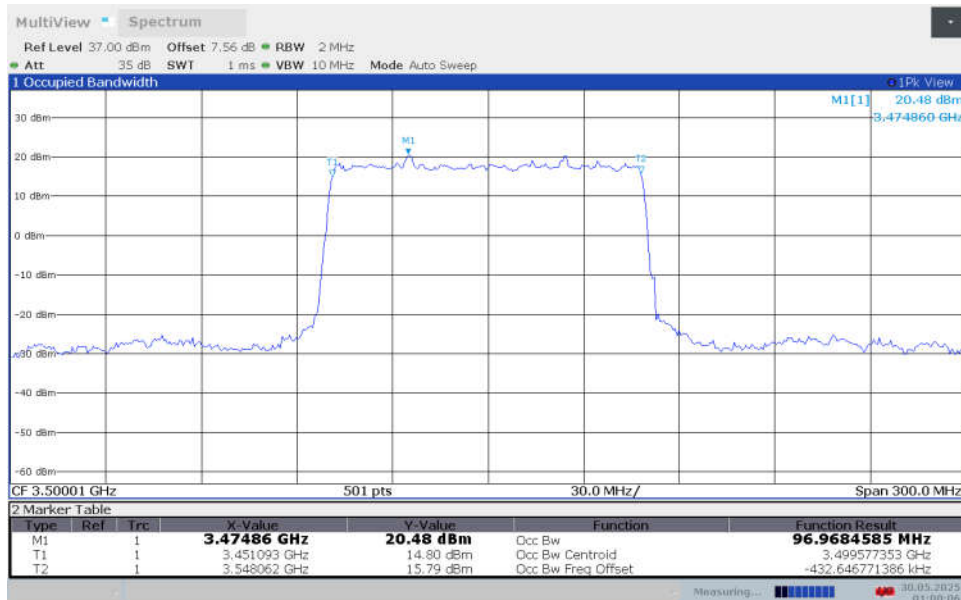


n78L

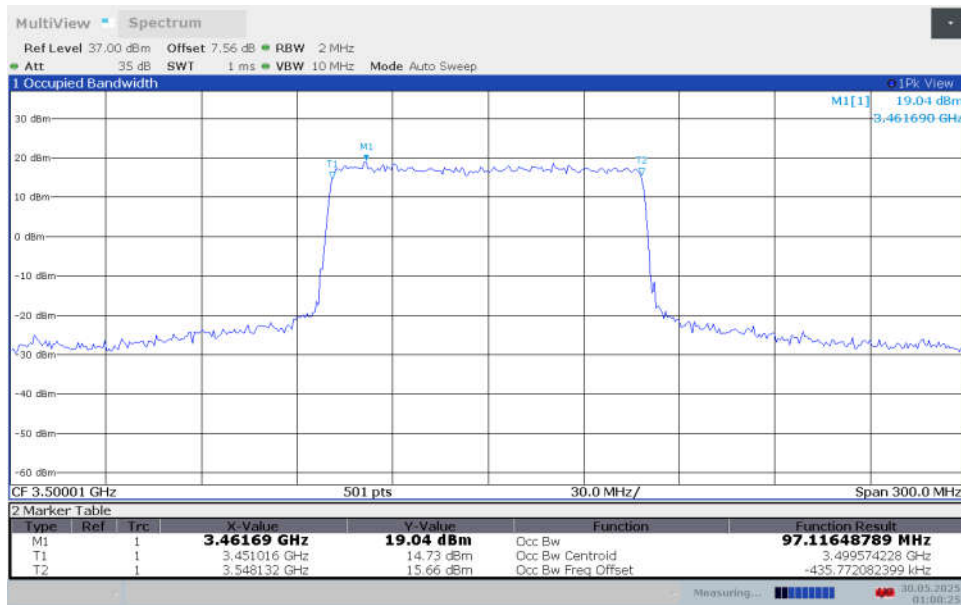
n78L,100MHz(99%)

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
3500.0 1	96.968	97.116	97.064	97.149	96.855	98.177	97.963	97.994	98.043
3500.0 1	97.048	96.990	97.114	97.019	96.939	97.935	98.047	97.909	97.945
3499.9 8	96.978	97.068	97.015	96.803	97.011	98.332	97.970	97.883	98.001

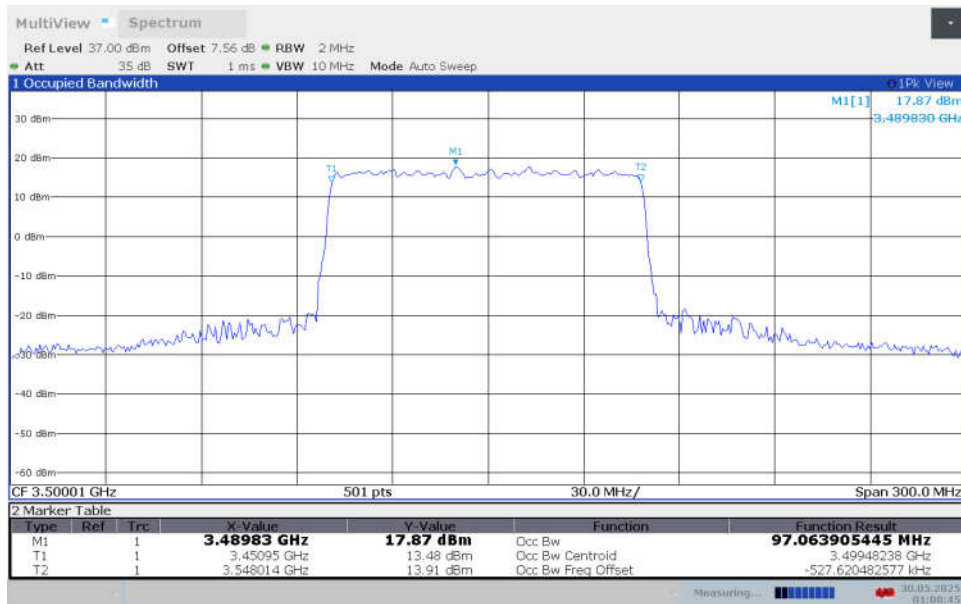
n78L,100MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



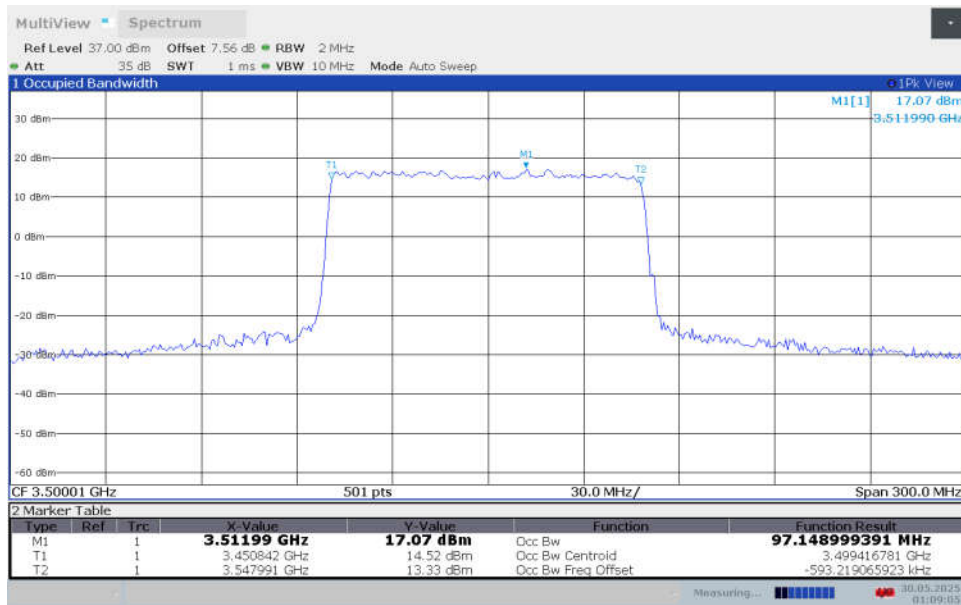
n78L,100MHz Bandwidth,DFT-s-QPSK (99% BW)



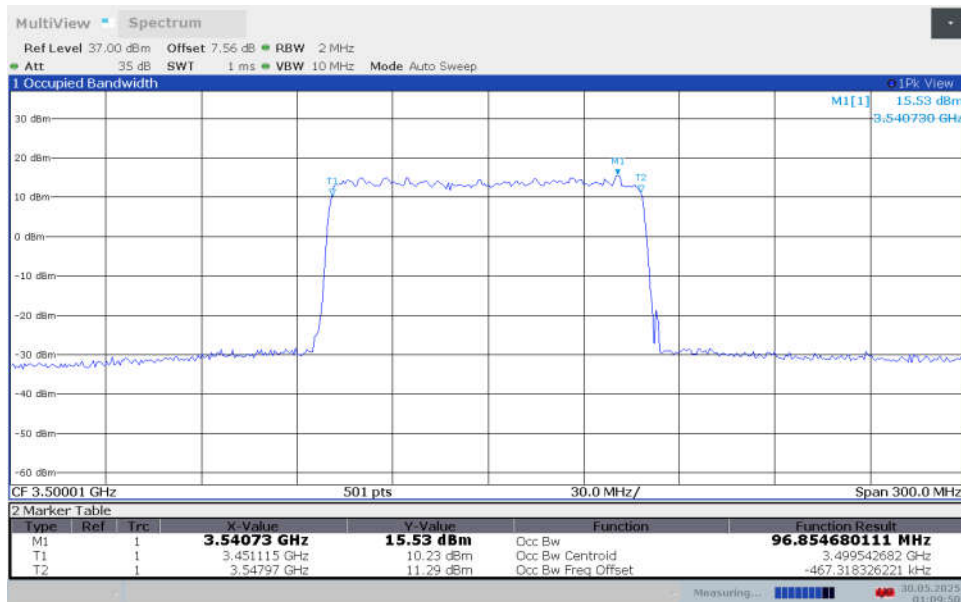
n78L,100MHz Bandwidth,DFT-s-16QAM (99% BW)



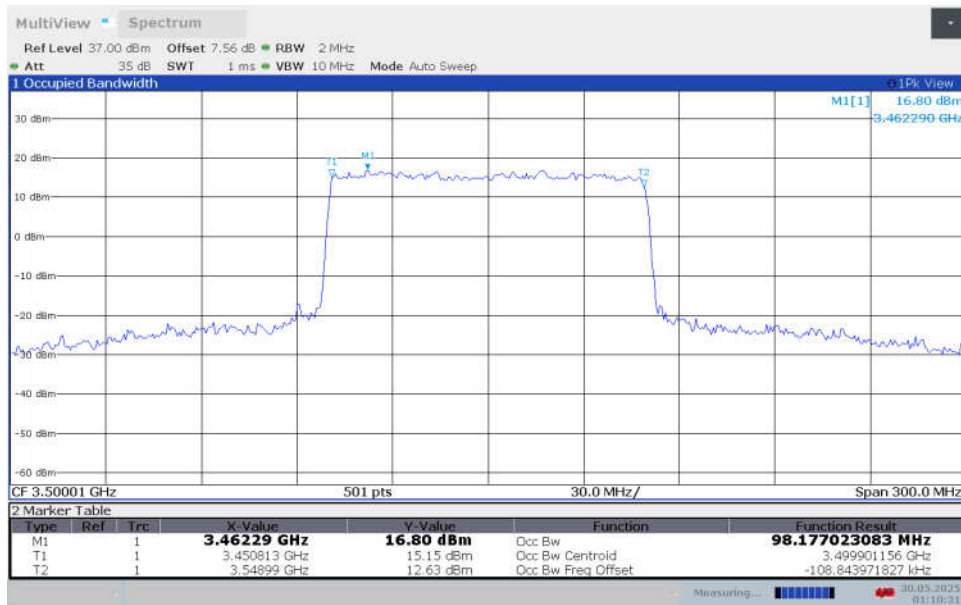
n78L,100MHz Bandwidth,DFT-s-64QAM (99% BW)



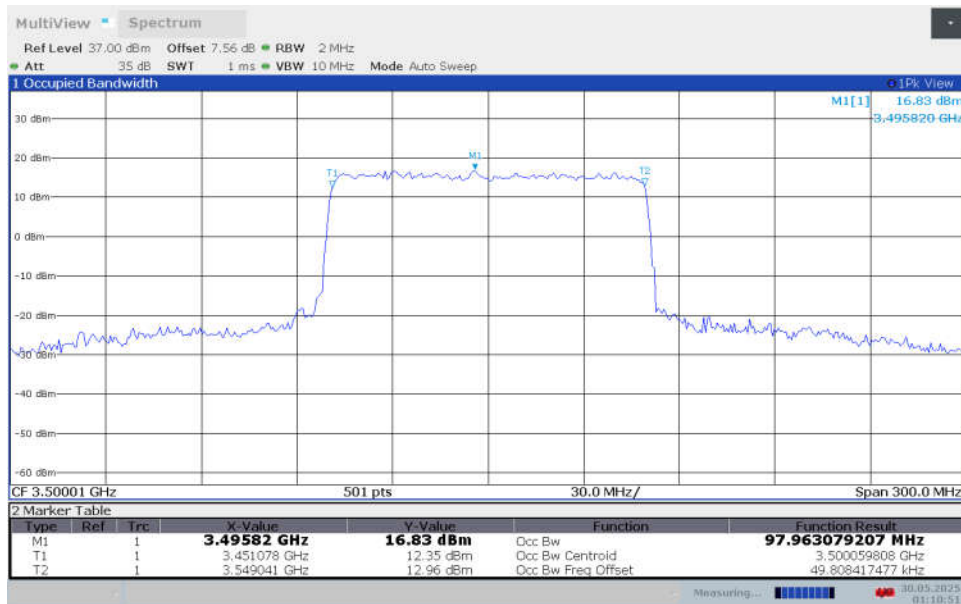
n78L,100MHz Bandwidth,DFT-s-256QAM (99% BW)



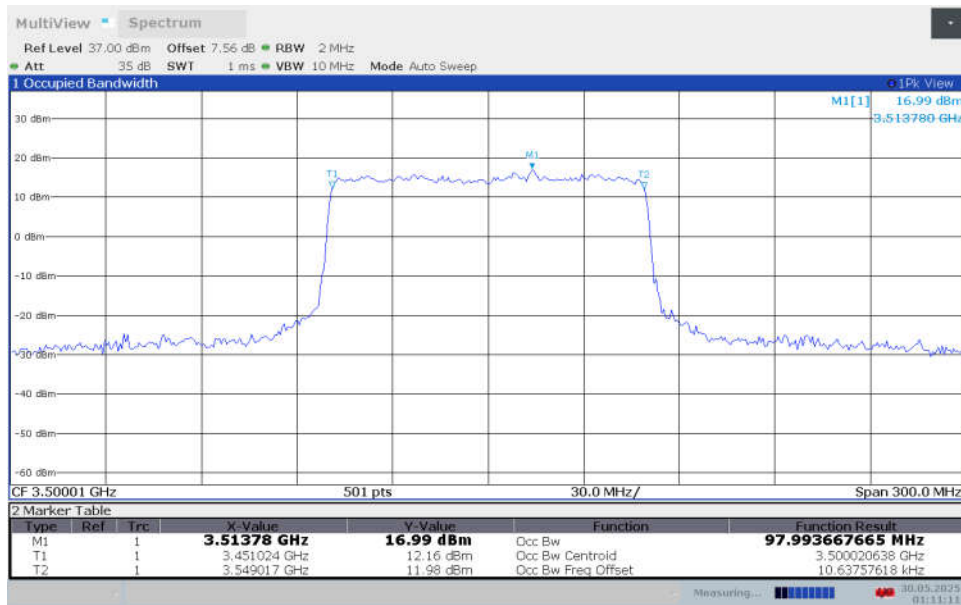
n78L,100MHz Bandwidth,CP-QPSK (99% BW)



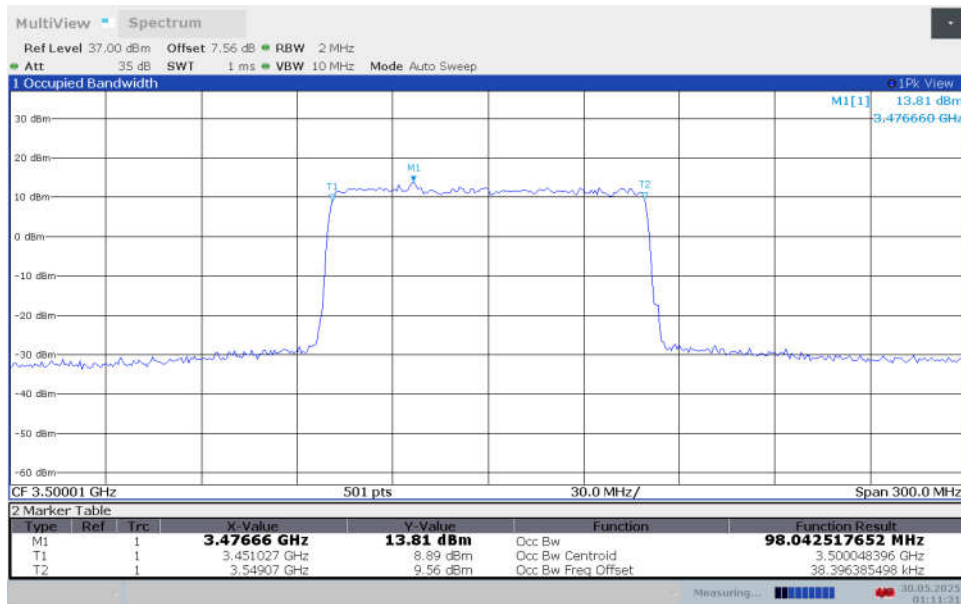
n78L,100MHz Bandwidth,CP-16QAM (99% BW)



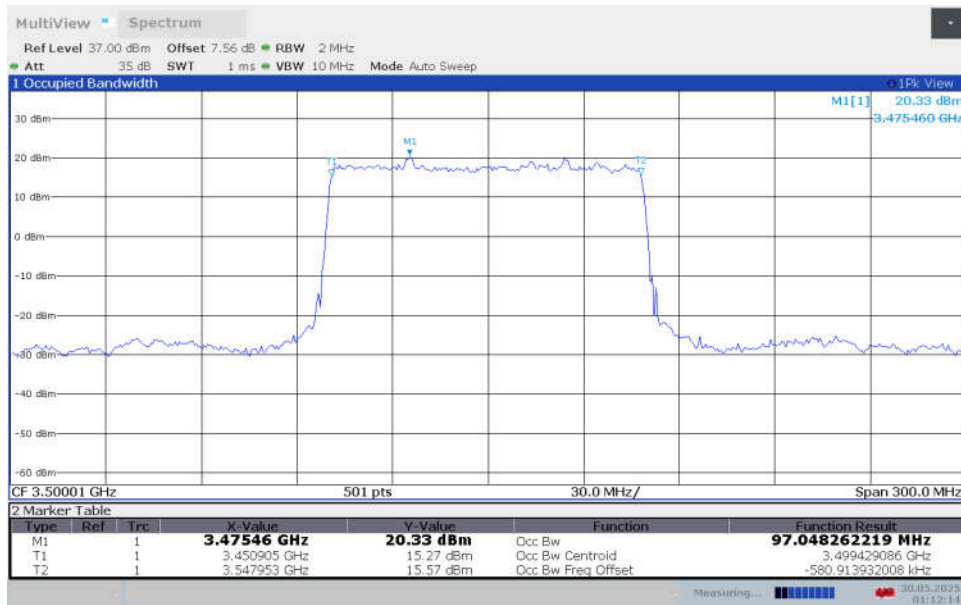
n78L,100MHz Bandwidth,CP-64QAM (99% BW)



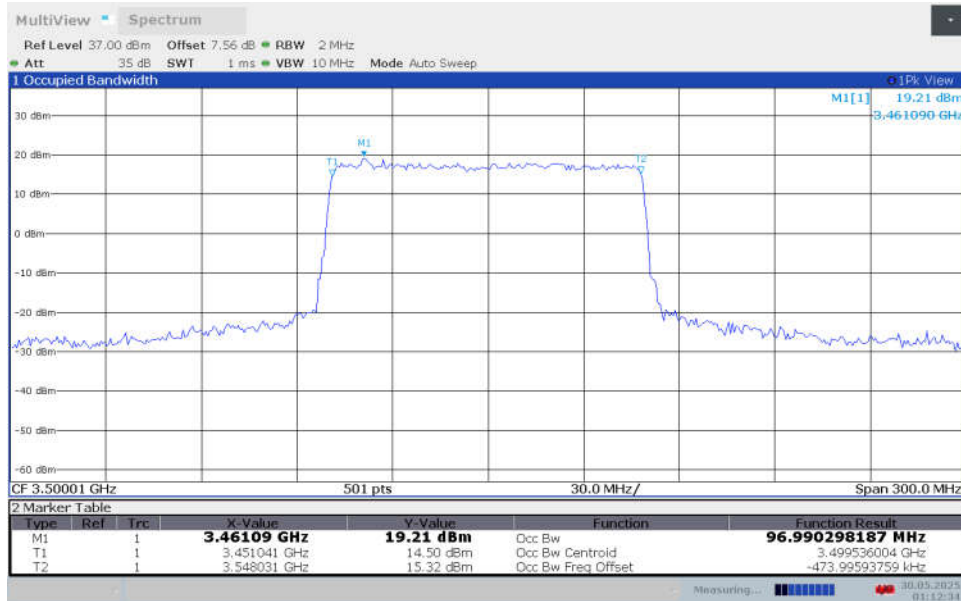
n78L,100MHz Bandwidth,CP-256QAM (99% BW)



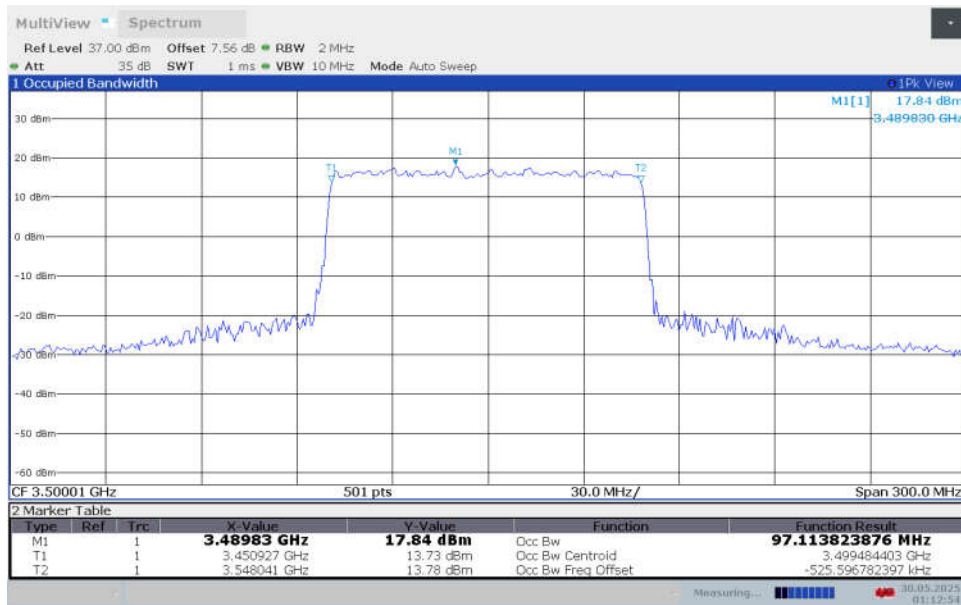
n78L,100MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



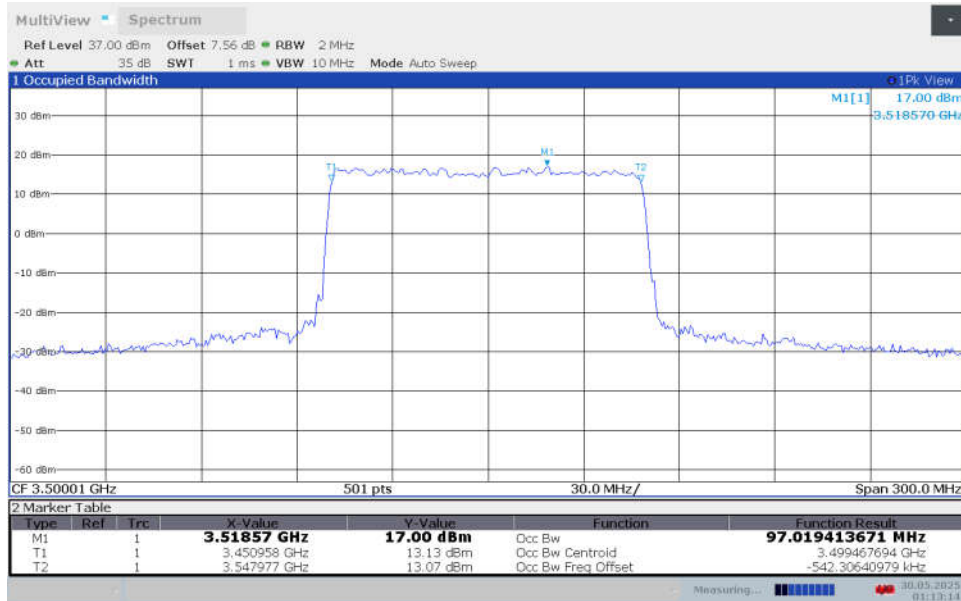
n78L,100MHz Bandwidth,DFT-s-QPSK (99% BW)



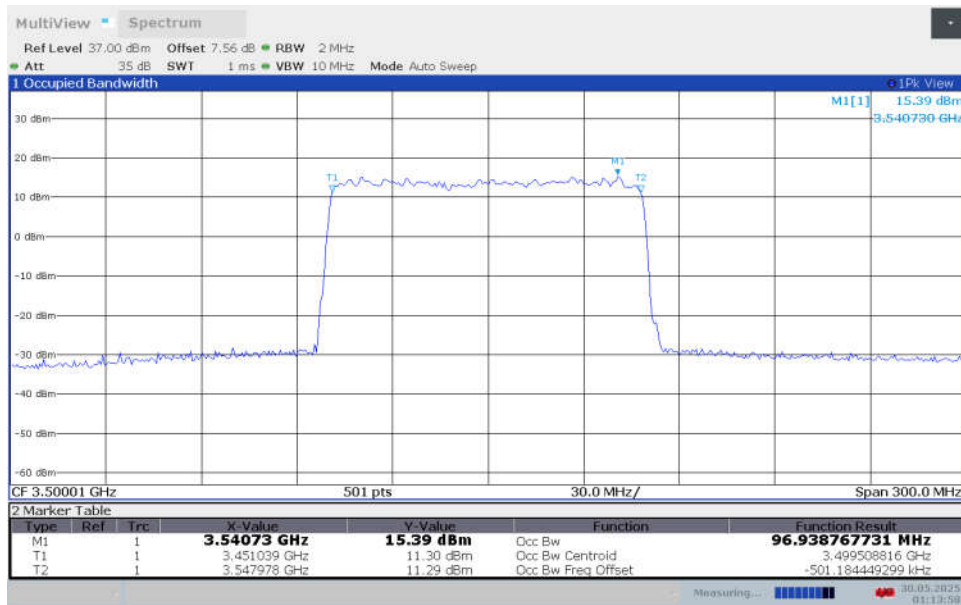
n78L,100MHz Bandwidth,DFT-s-16QAM (99% BW)



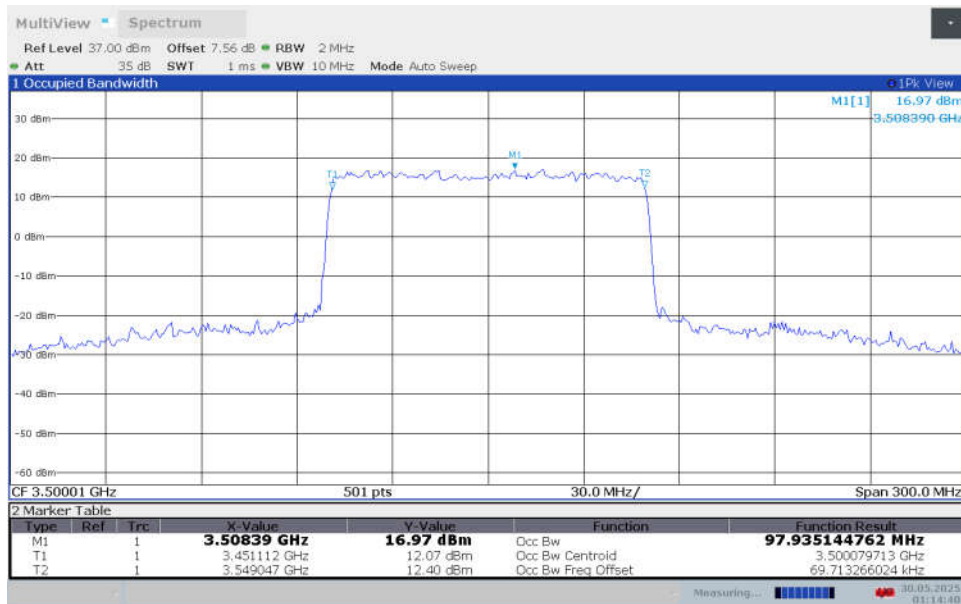
n78L,100MHz Bandwidth,DFT-s-64QAM (99% BW)



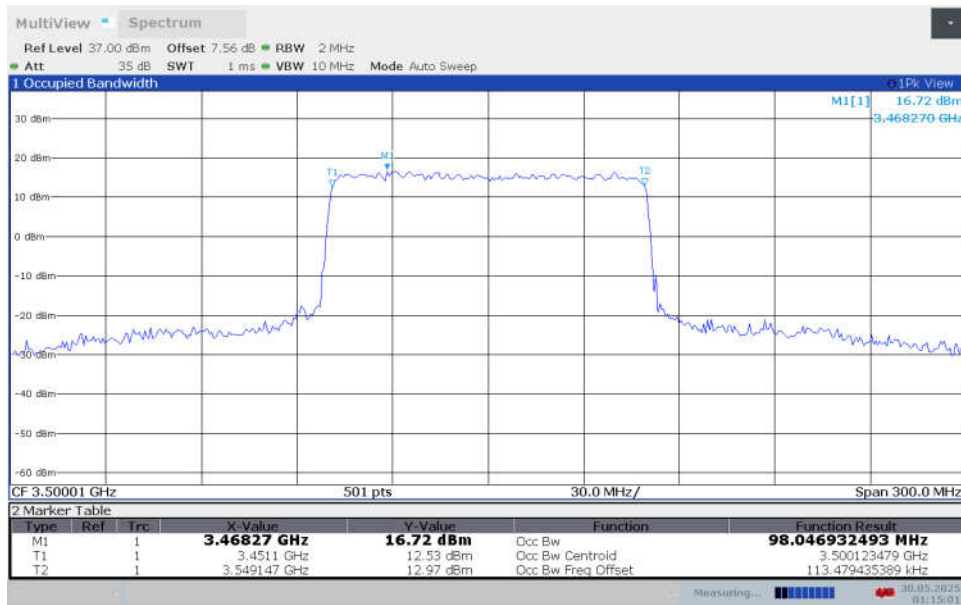
n78L,100MHz Bandwidth,DFT-s-256QAM (99% BW)



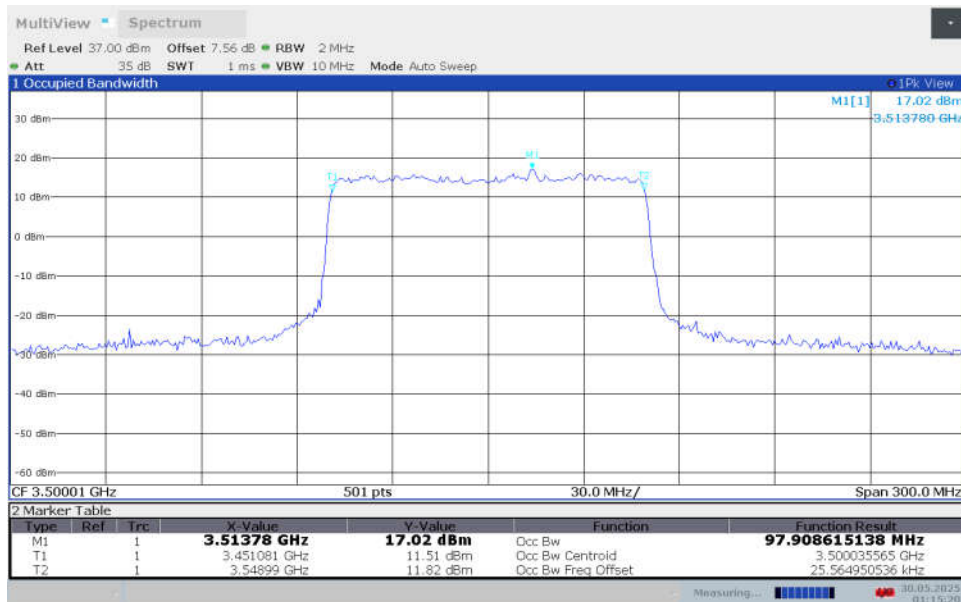
n78L,100MHz Bandwidth,CP-QPSK (99% BW)



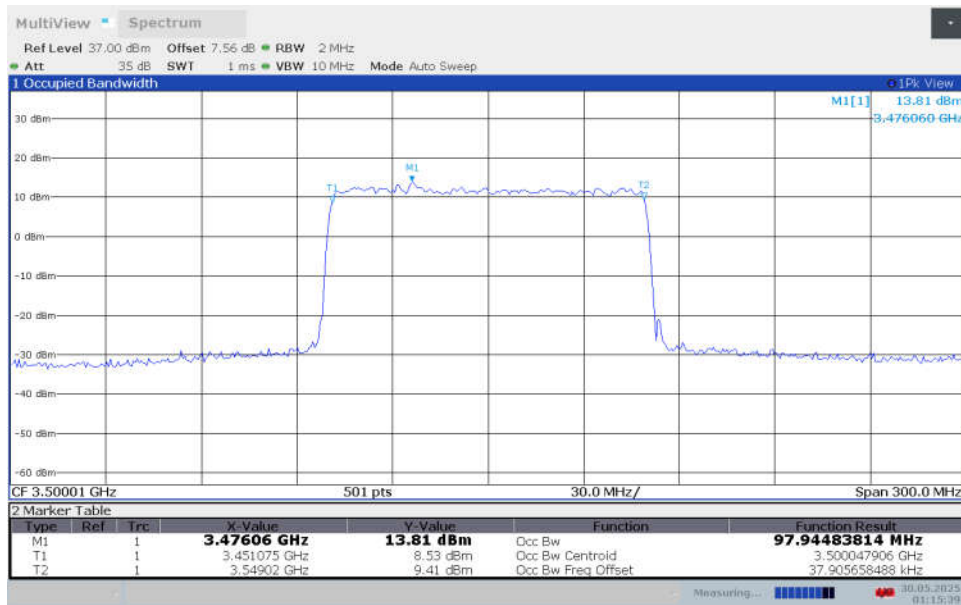
n78L,100MHz Bandwidth,CP-16QAM (99% BW)



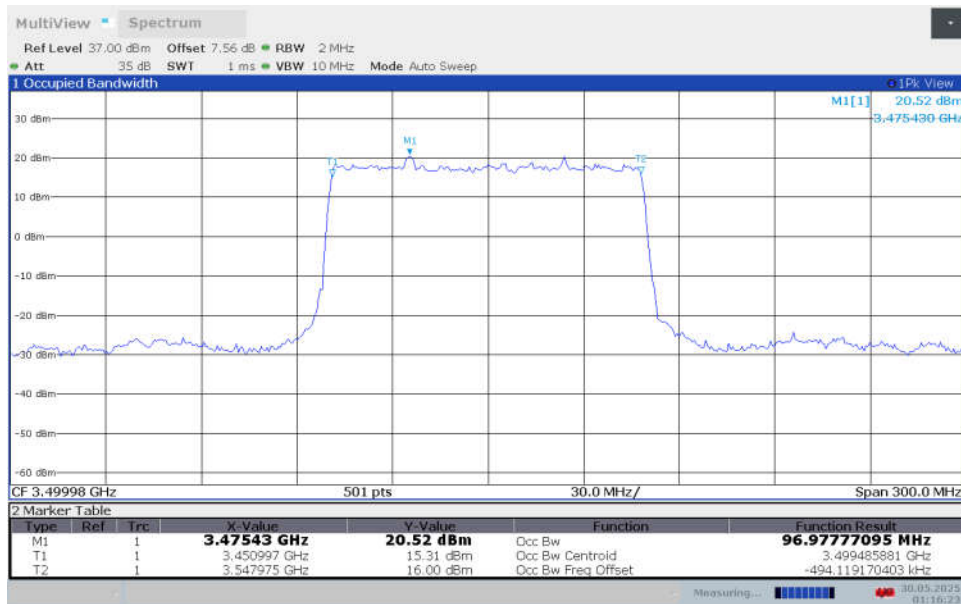
n78L,100MHz Bandwidth,CP-64QAM (99% BW)



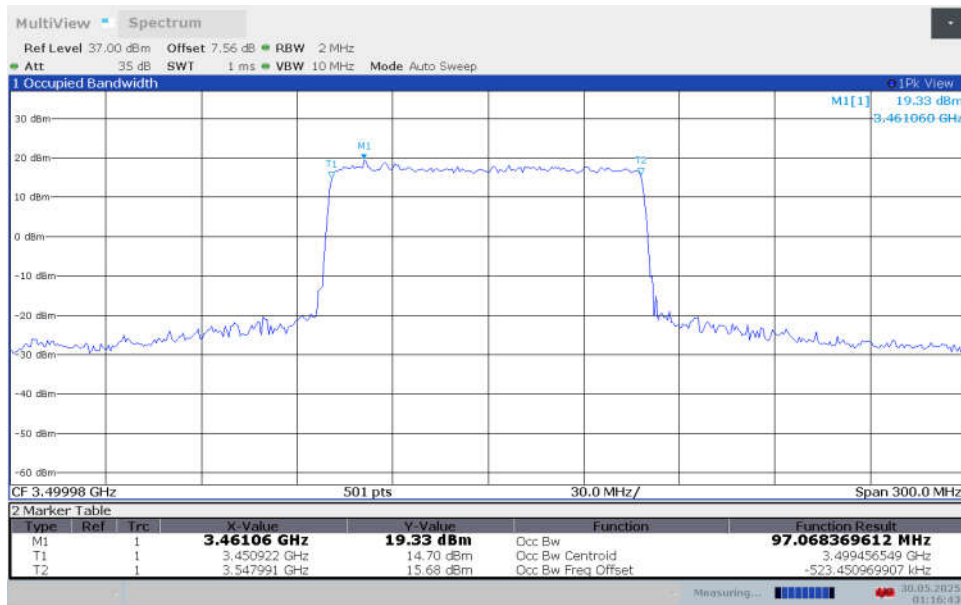
n78L,100MHz Bandwidth,CP-256QAM (99% BW)



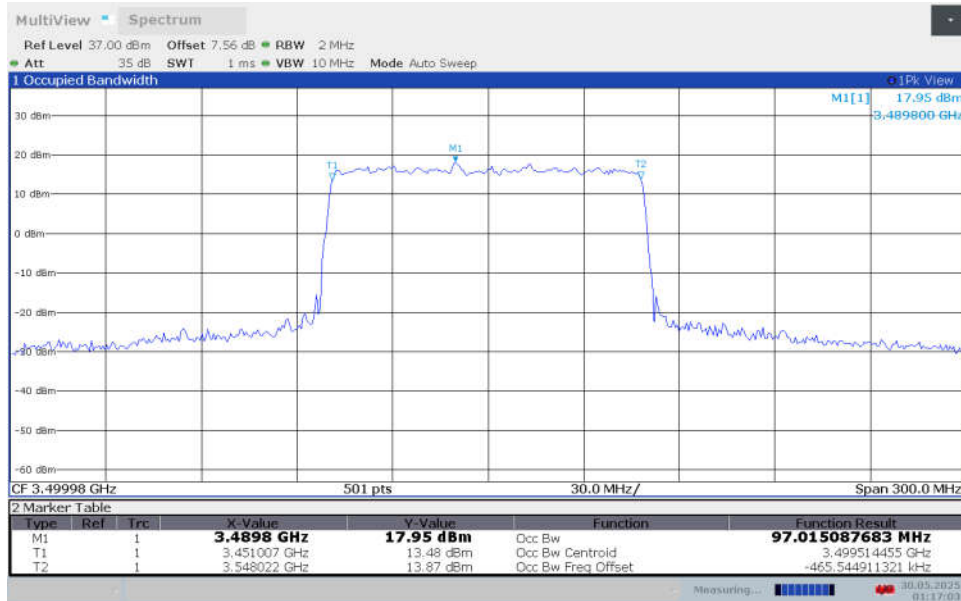
n78L,100MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



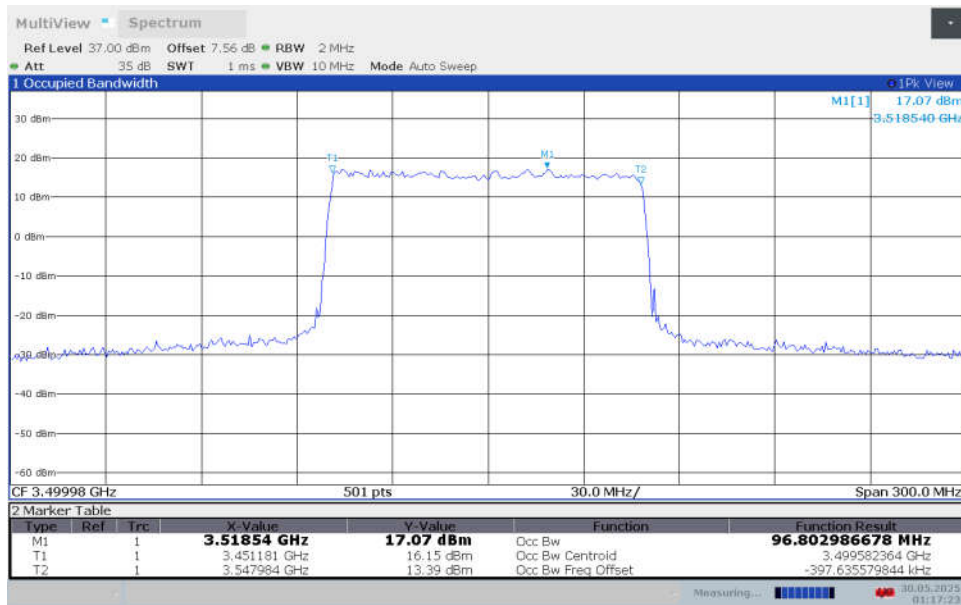
n78L,100MHz Bandwidth,DFT-s-QPSK (99% BW)



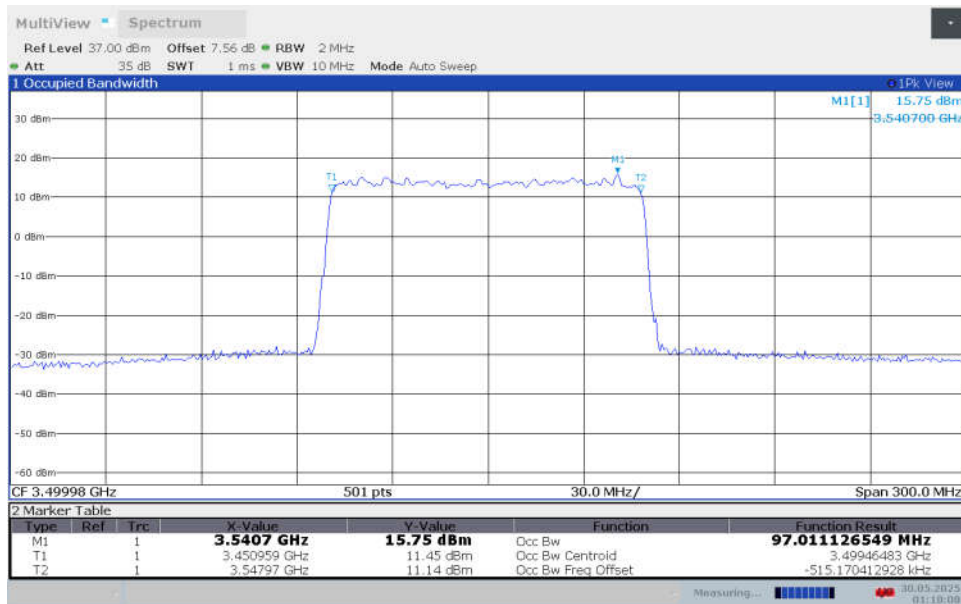
n78L,100MHz Bandwidth,DFT-s-16QAM (99% BW)



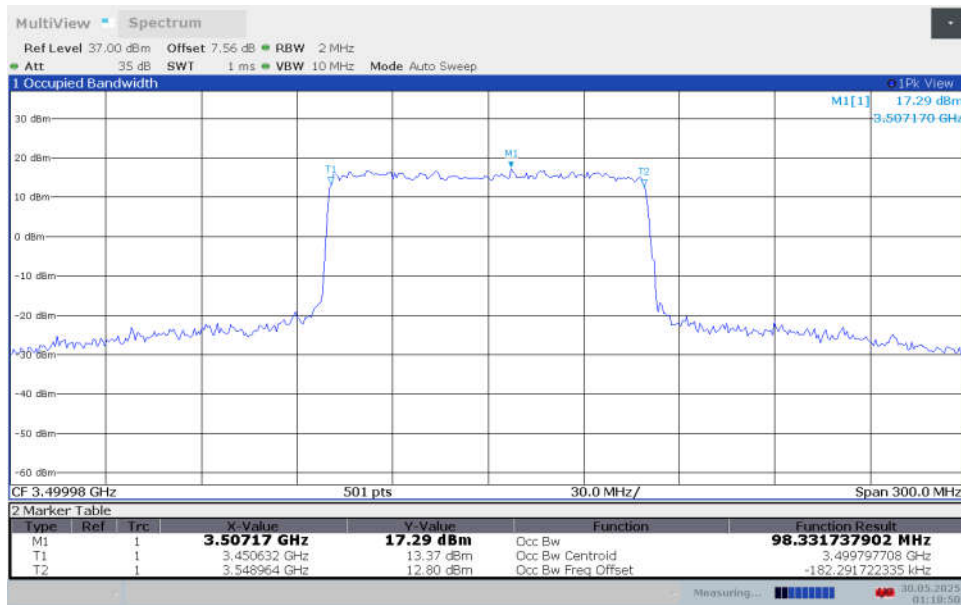
n78L,100MHz Bandwidth,DFT-s-64QAM (99% BW)



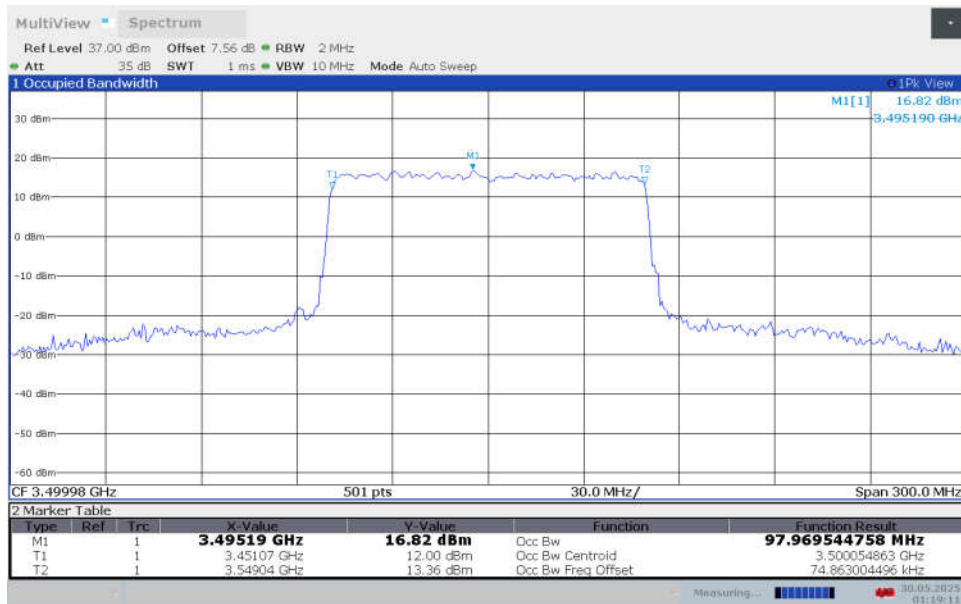
n78L,100MHz Bandwidth,DFT-s-256QAM (99% BW)



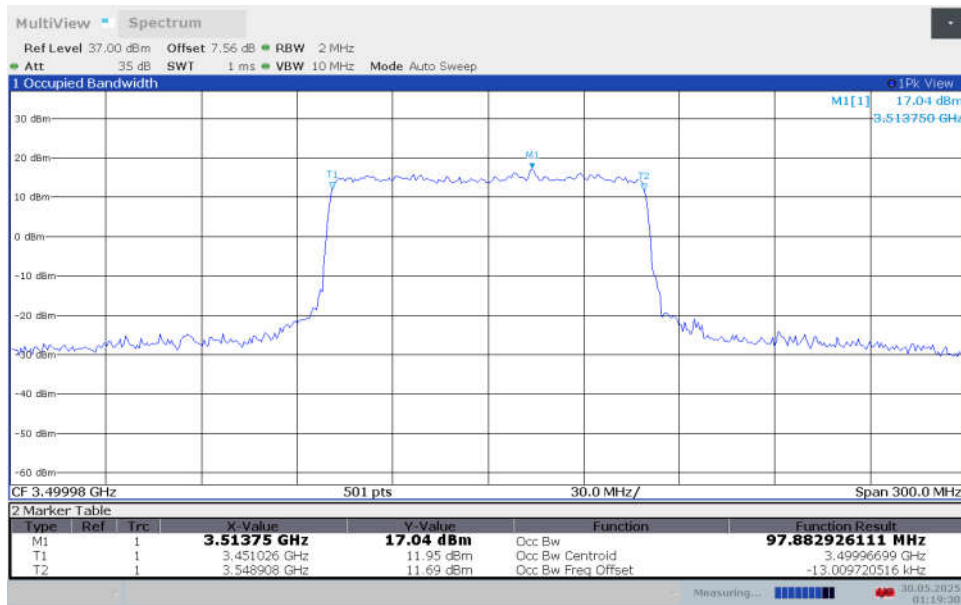
n78L,100MHz Bandwidth,CP-QPSK (99% BW)



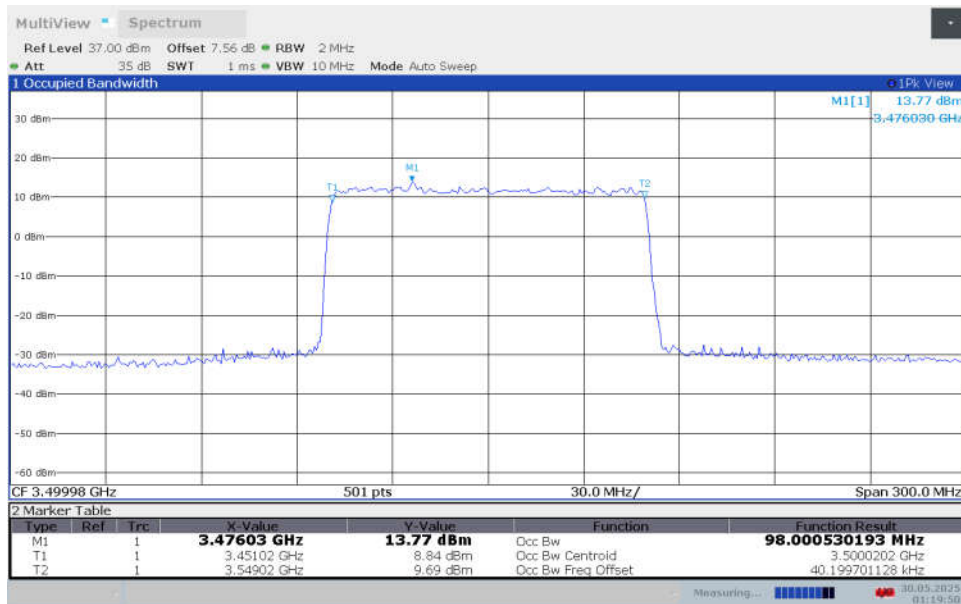
n78L,100MHz Bandwidth,CP-16QAM (99% BW)



n78L,100MHz Bandwidth,CP-64QAM (99% BW)



n78L,100MHz Bandwidth,CP-256QAM (99% BW)

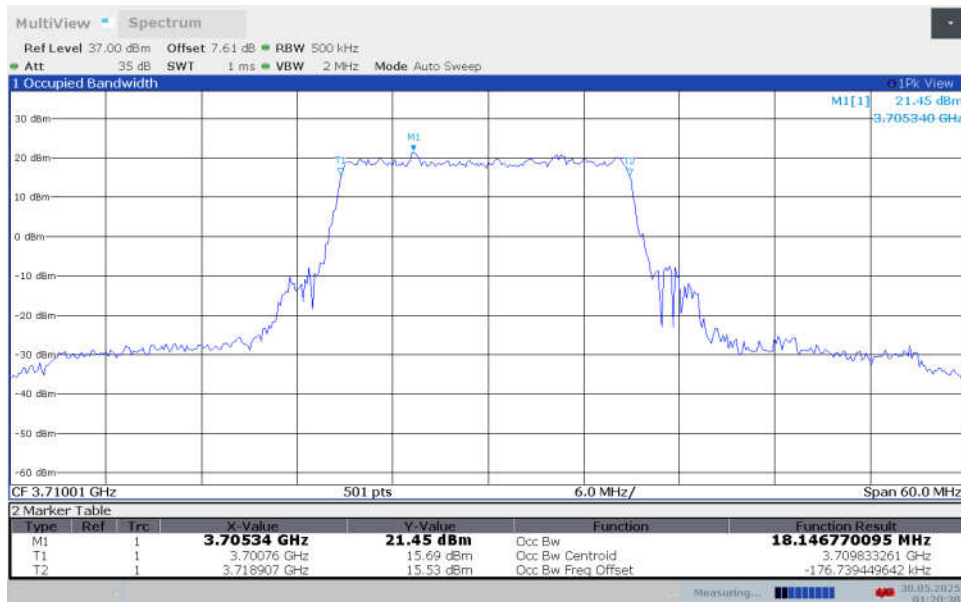


n78H

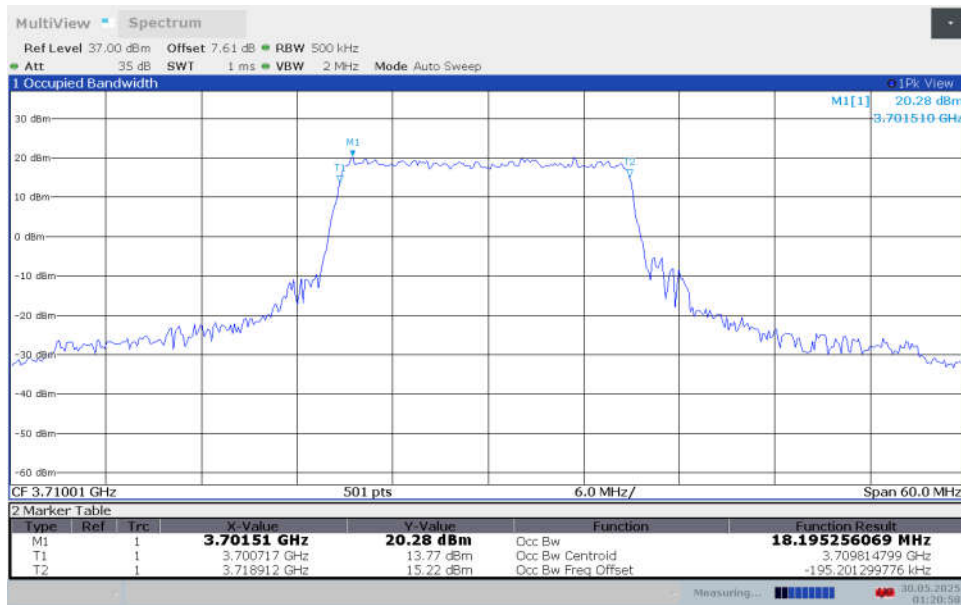
n78H,20MHz(99%)

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
3710.0 1	18.147	18.195	18.163	18.180	18.144	18.546	18.489	18.517	18.510
3750	18.120	18.172	18.173	18.150	18.175	18.475	18.459	18.473	18.493
3789.9 9	18.138	18.229	18.156	18.167	18.166	18.533	18.466	18.500	18.506

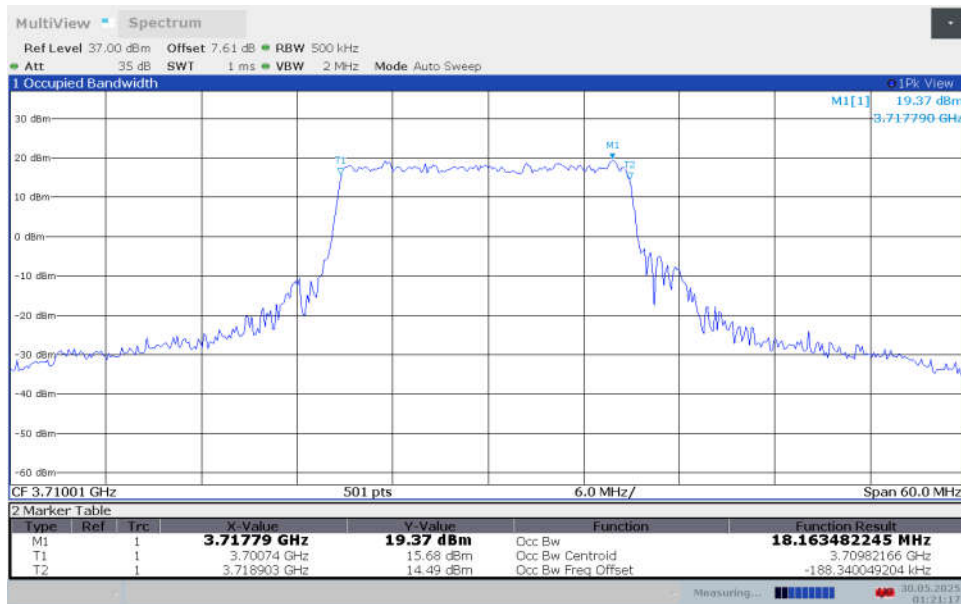
n78H,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



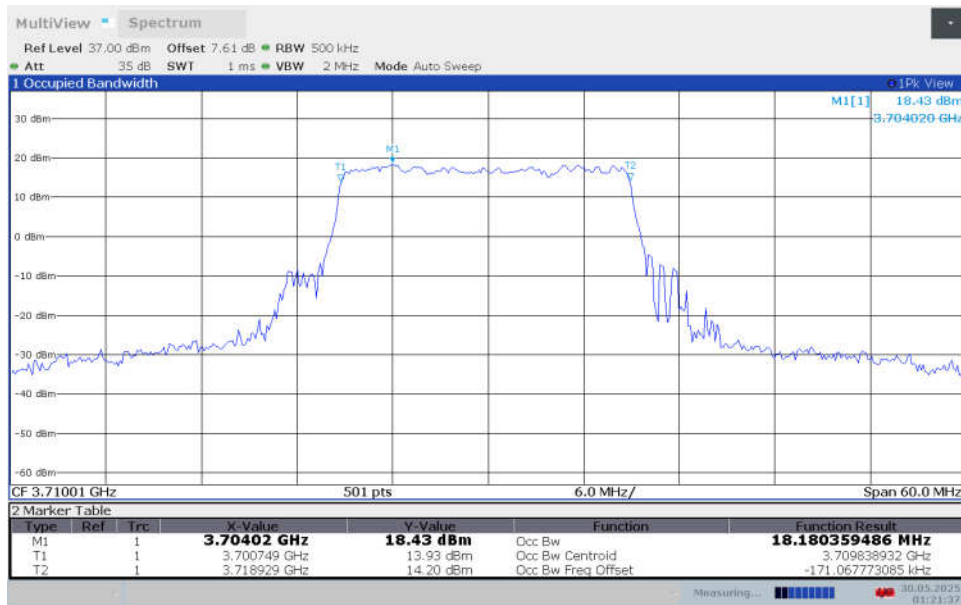
n78H,20MHz Bandwidth,DFT-s-QPSK (99% BW)



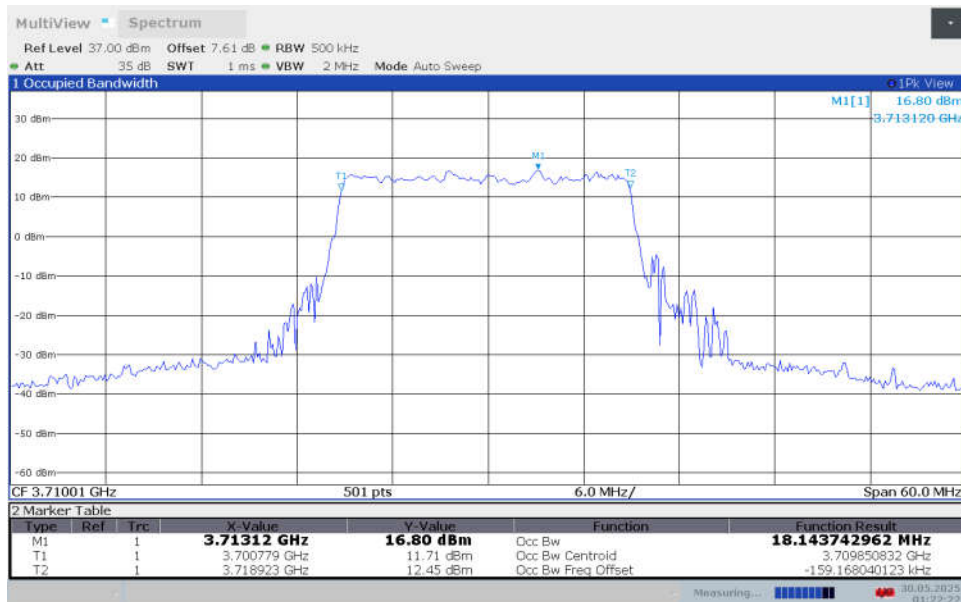
n78H,20MHz Bandwidth,DFT-s-16QAM (99% BW)



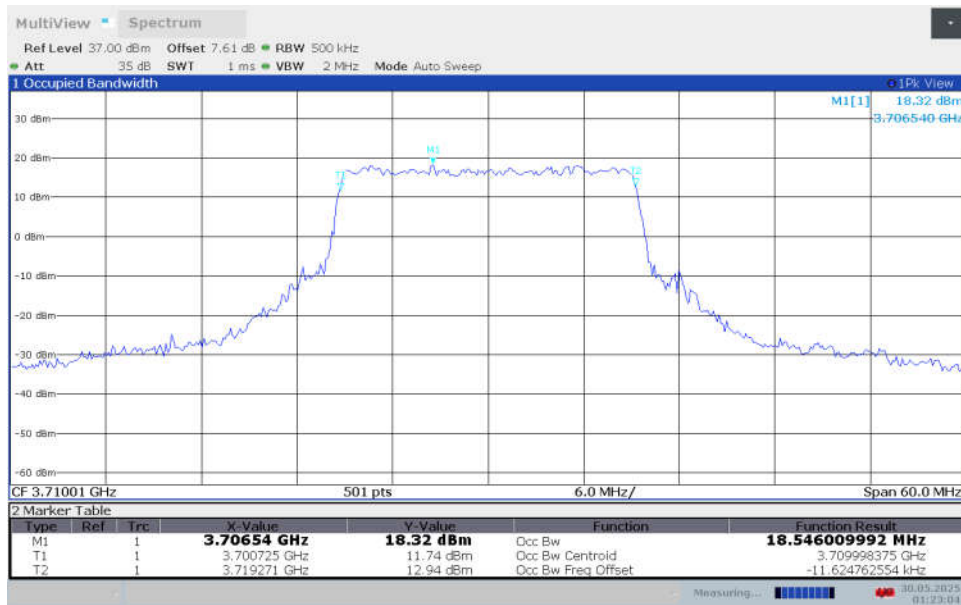
n78H,20MHz Bandwidth,DFT-s-64QAM (99% BW)



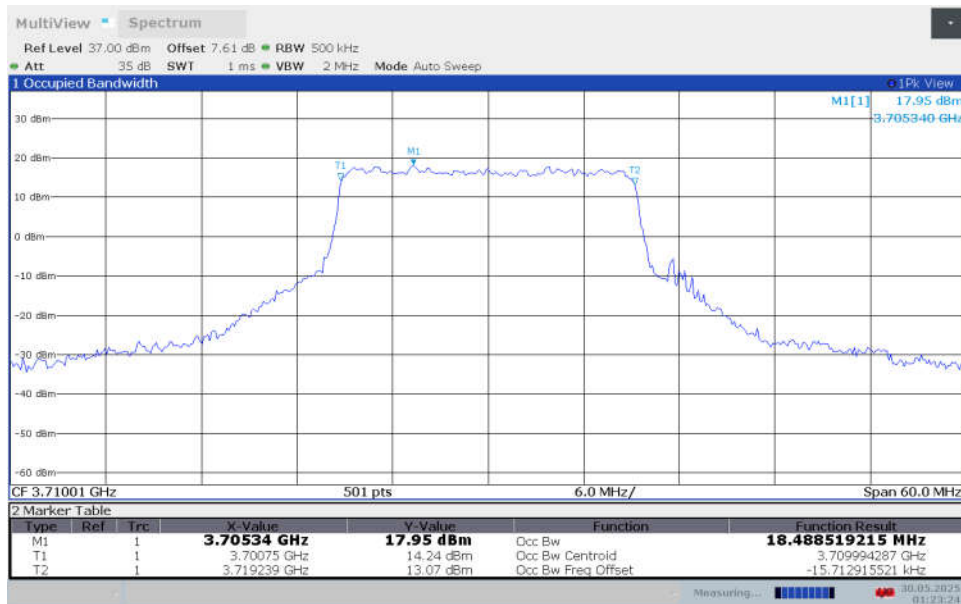
n78H,20MHz Bandwidth,DFT-s-256QAM (99% BW)



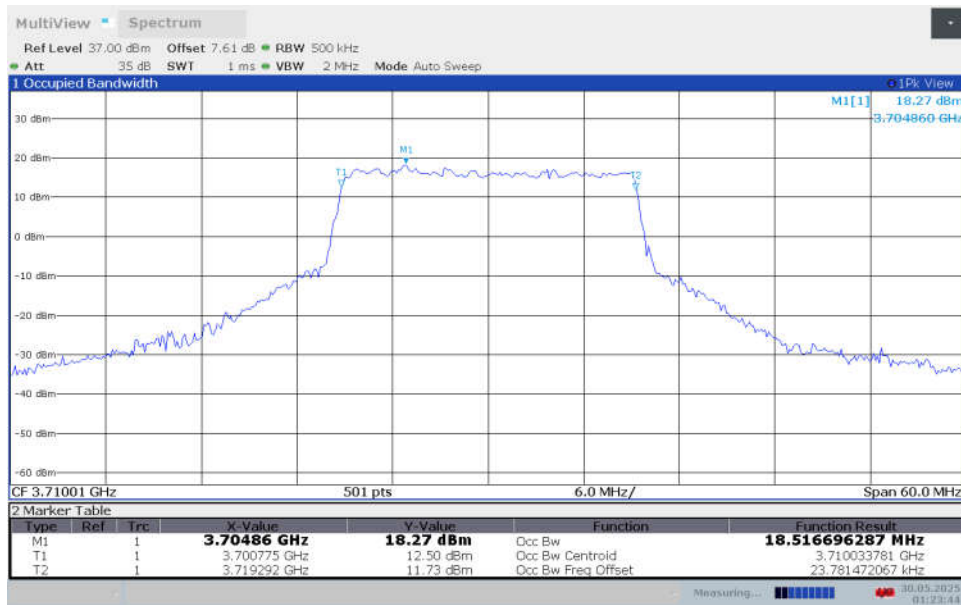
n78H,20MHz Bandwidth,CP-QPSK (99% BW)



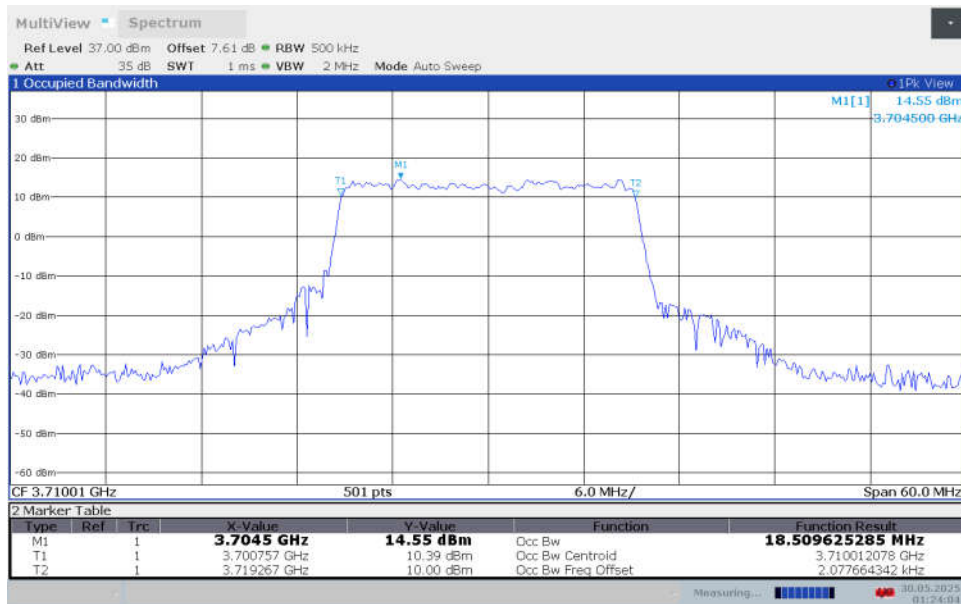
n78H,20MHz Bandwidth,CP-16QAM (99% BW)



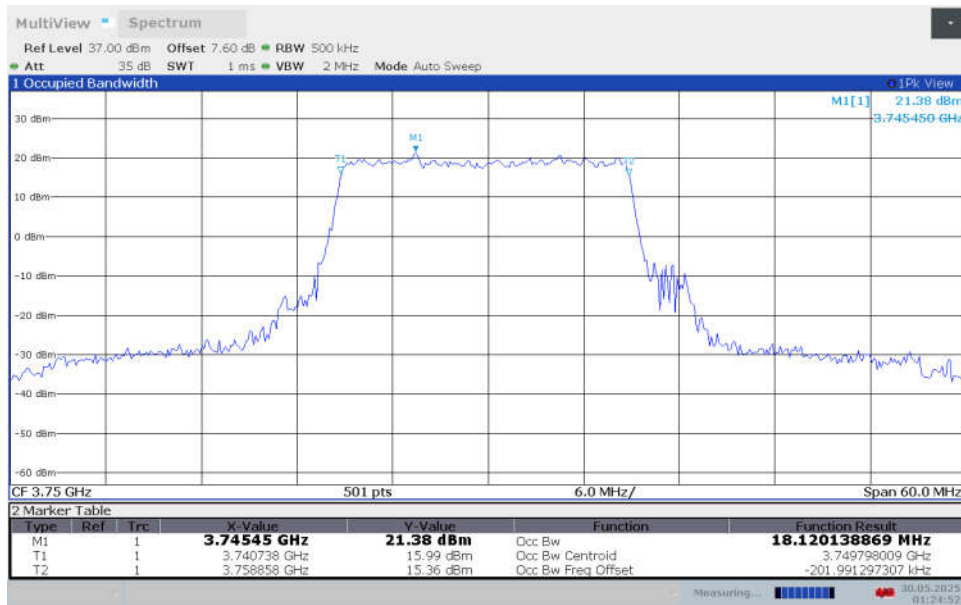
n78H,20MHz Bandwidth,CP-64QAM (99% BW)



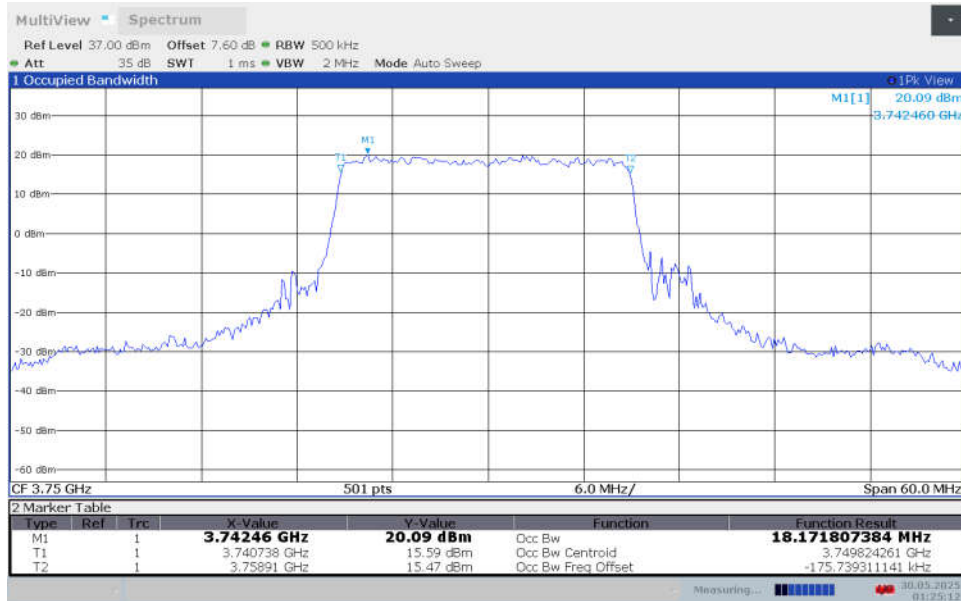
n78H,20MHz Bandwidth,CP-256QAM (99% BW)



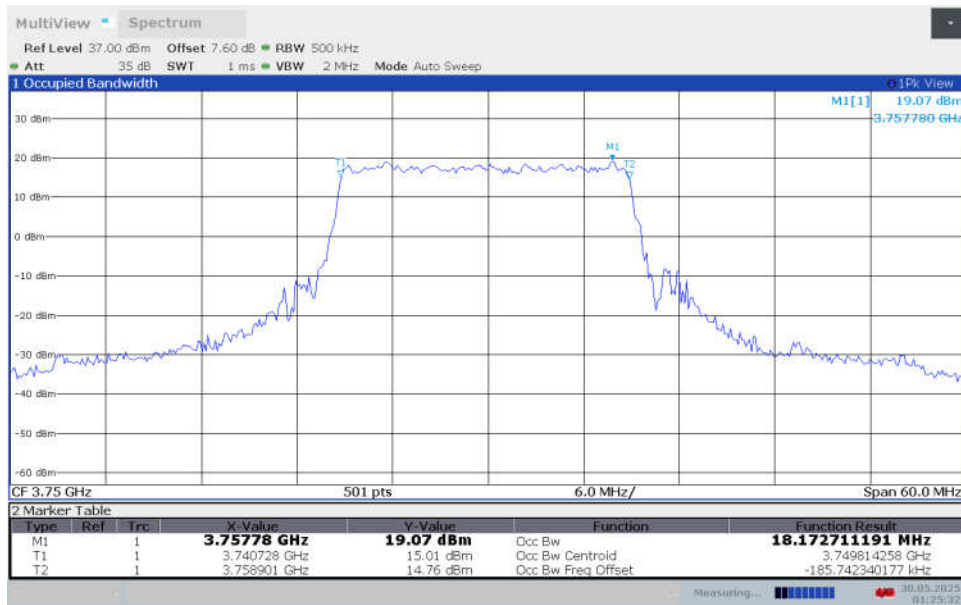
n78H,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



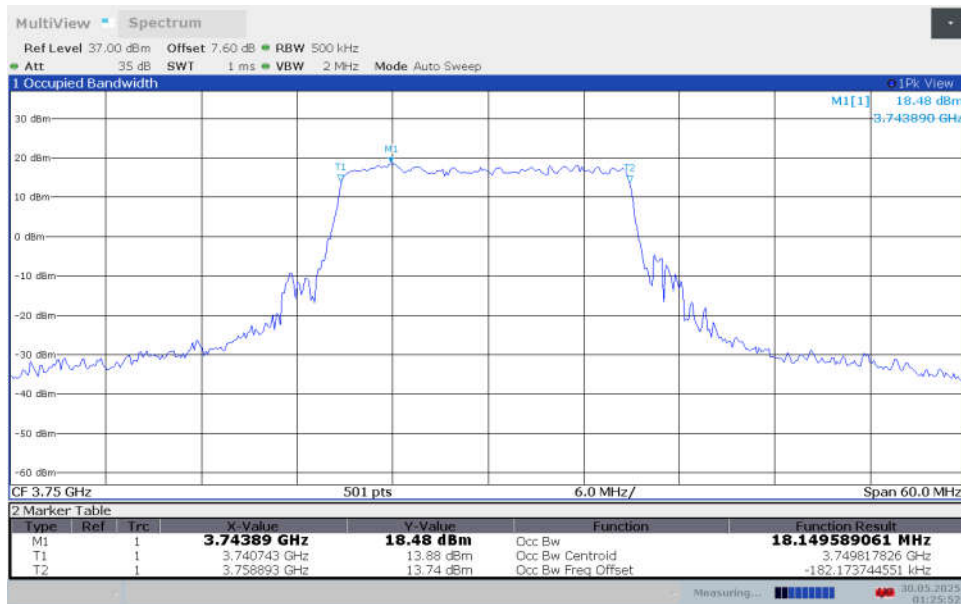
n78H,20MHz Bandwidth,DFT-s-QPSK (99% BW)



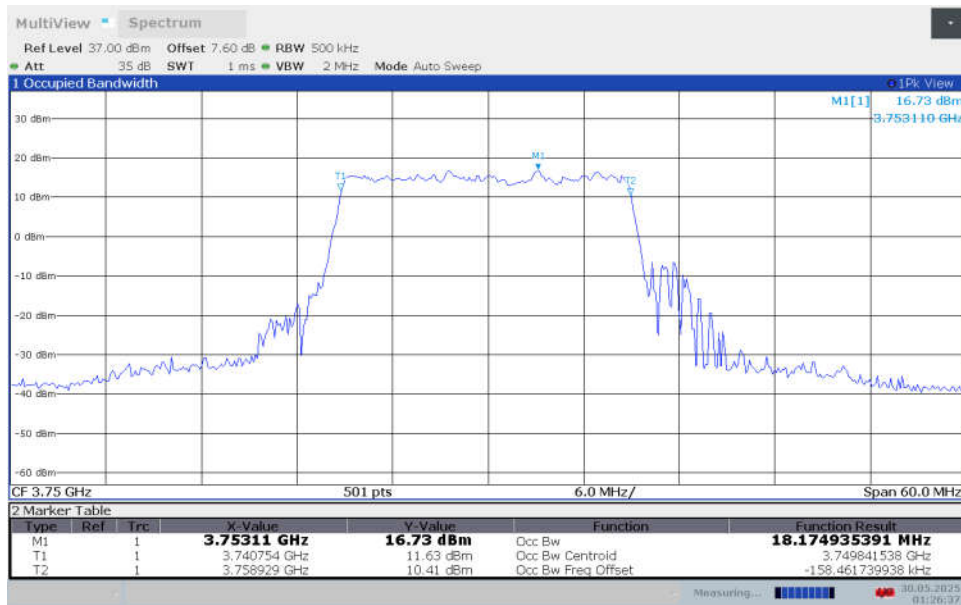
n78H,20MHz Bandwidth,DFT-s-16QAM (99% BW)



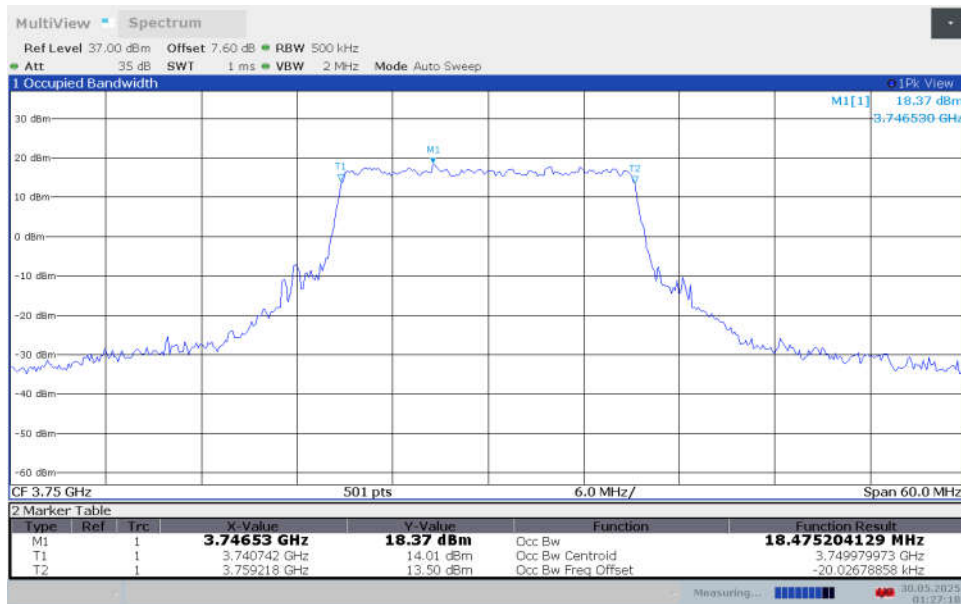
n78H,20MHz Bandwidth,DFT-s-64QAM (99% BW)



n78H,20MHz Bandwidth,DFT-s-256QAM (99% BW)



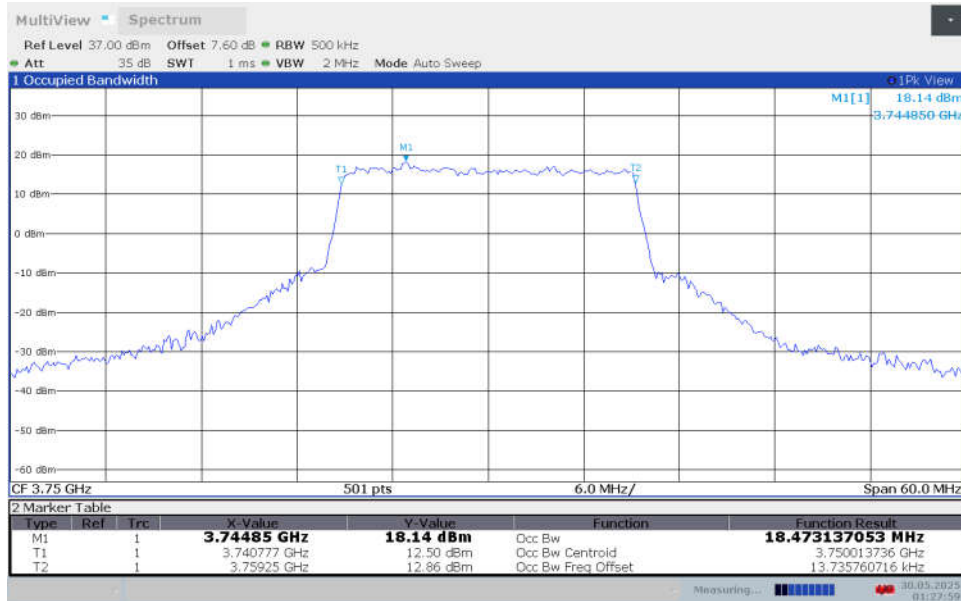
n78H,20MHz Bandwidth,CP-QPSK (99% BW)



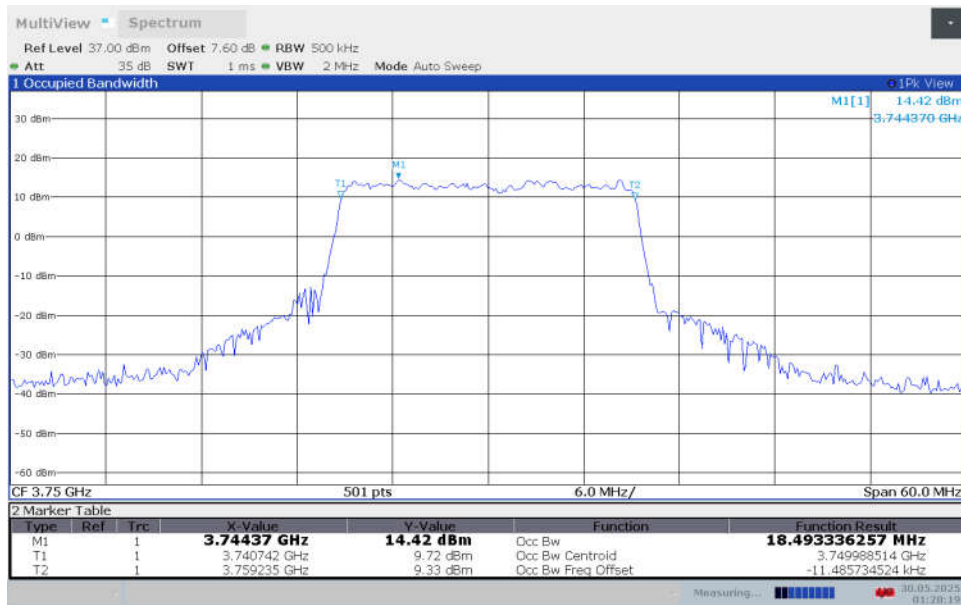
n78H,20MHz Bandwidth,CP-16QAM (99% BW)



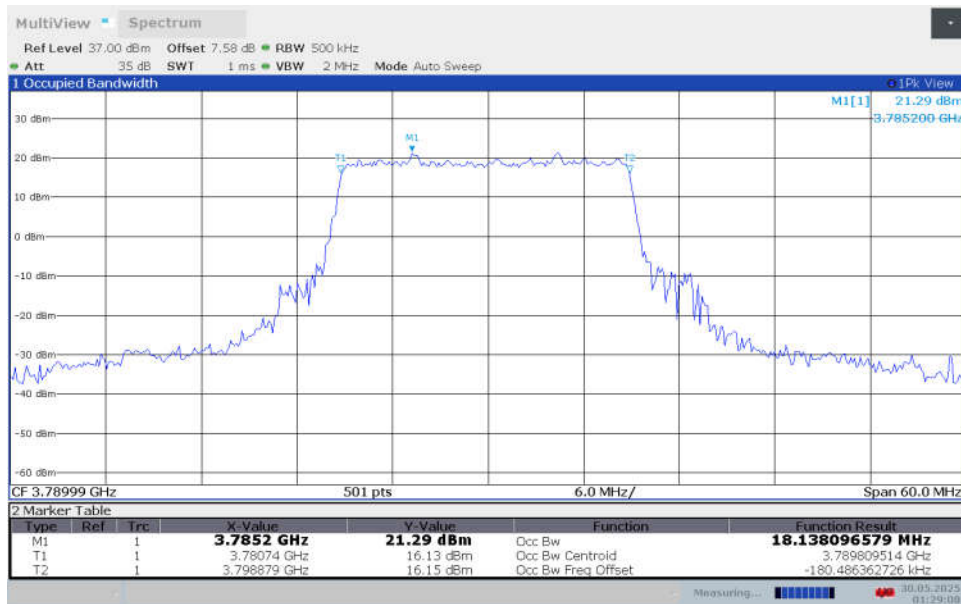
n78H,20MHz Bandwidth,CP-64QAM (99% BW)



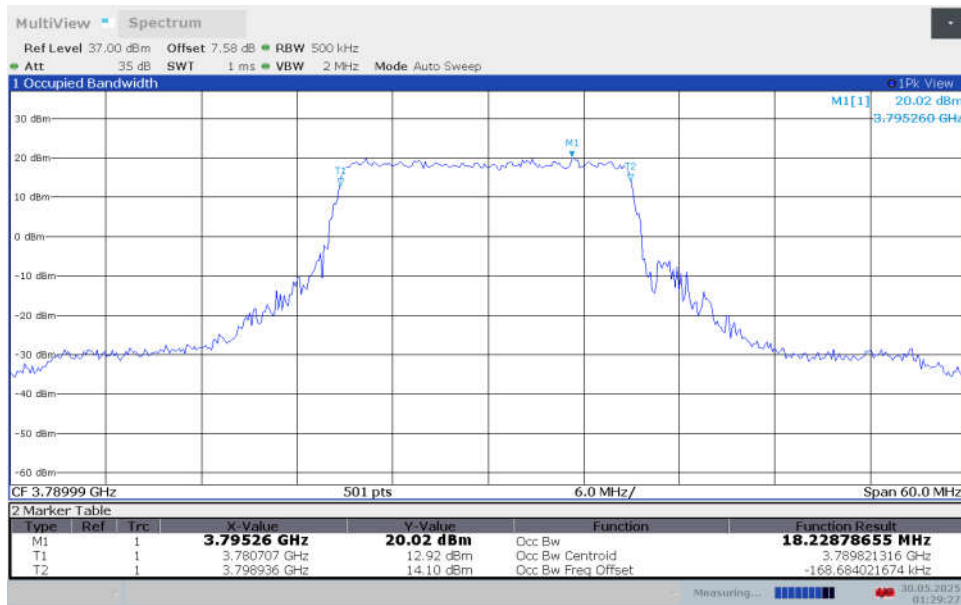
n78H,20MHz Bandwidth,CP-256QAM (99% BW)



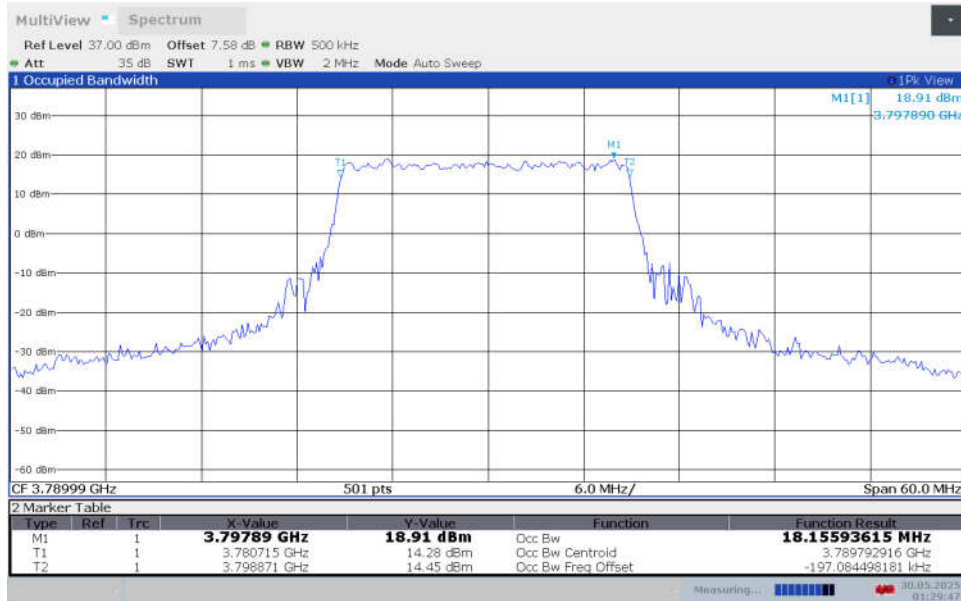
n78H,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



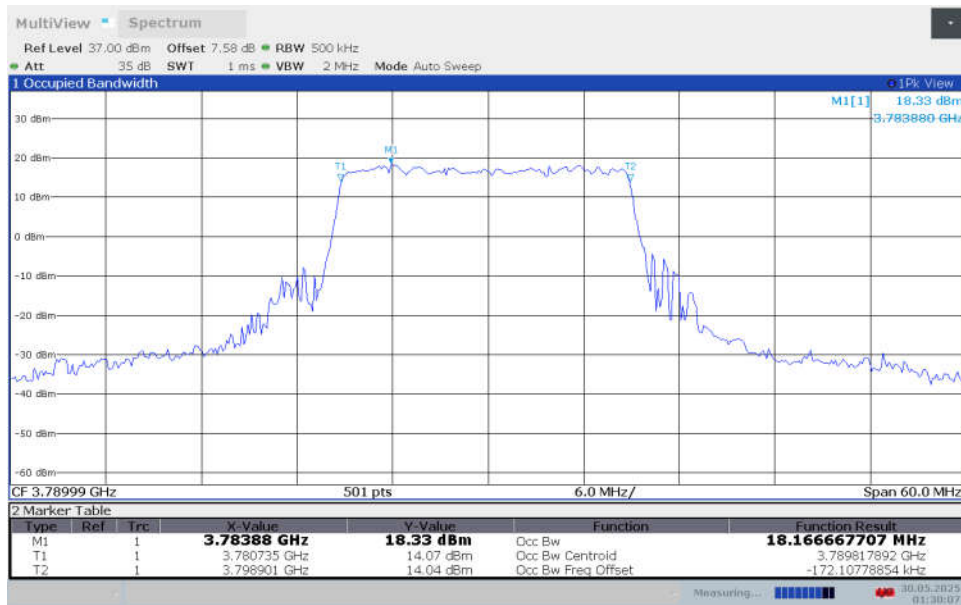
n78H,20MHz Bandwidth,DFT-s-QPSK (99% BW)



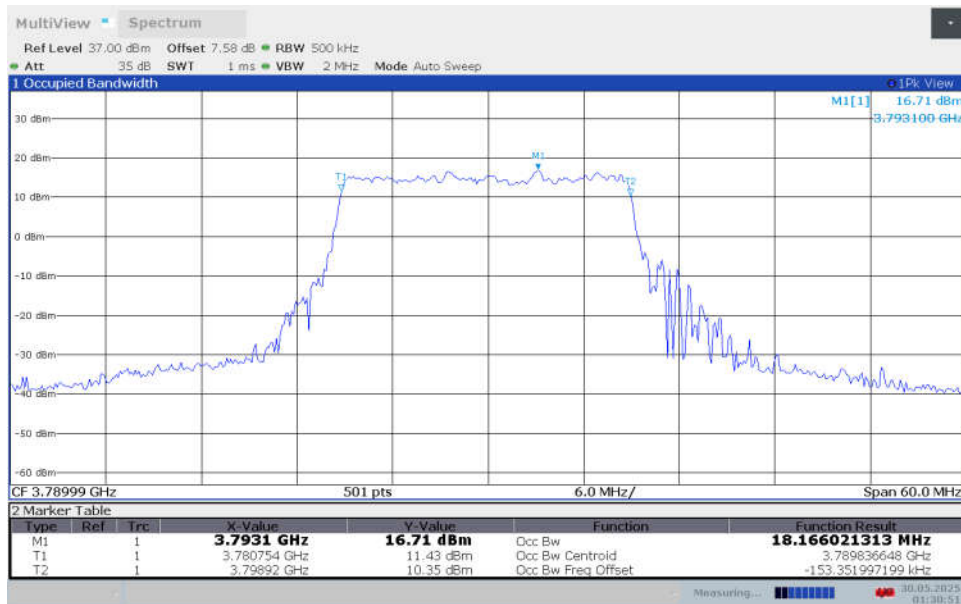
n78H,20MHz Bandwidth,DFT-s-16QAM (99% BW)



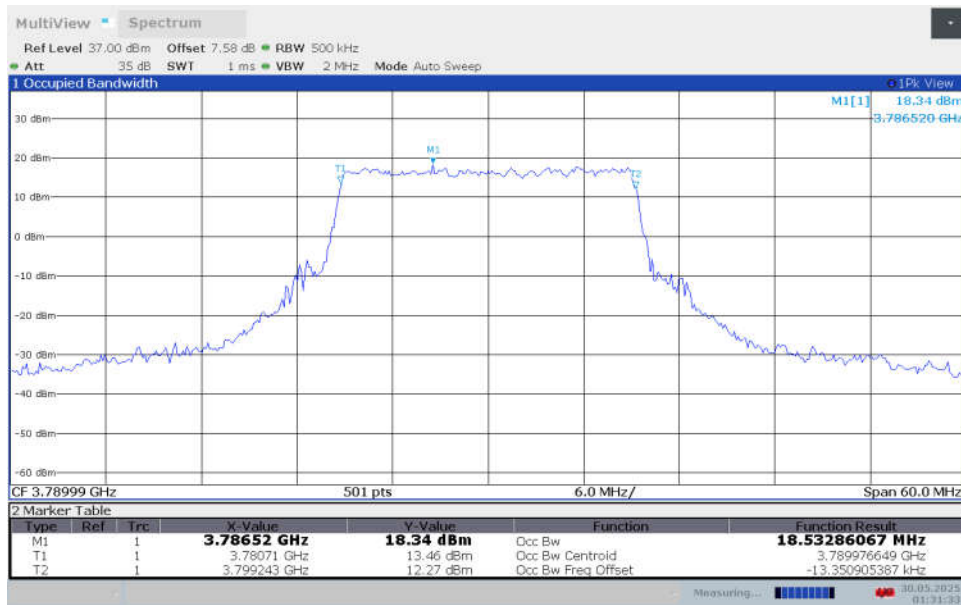
n78H,20MHz Bandwidth,DFT-s-64QAM (99% BW)



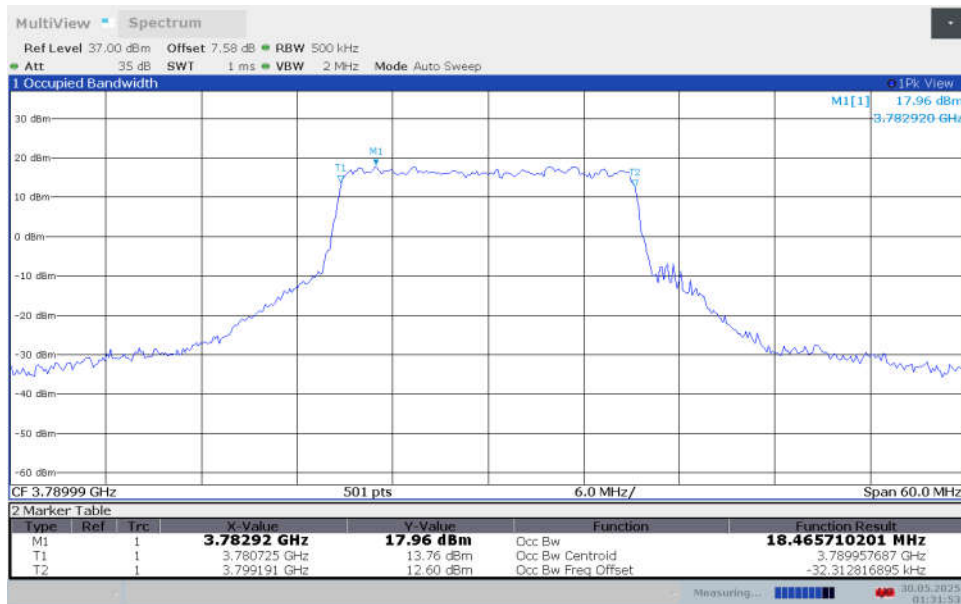
n78H,20MHz Bandwidth,DFT-s-256QAM (99% BW)



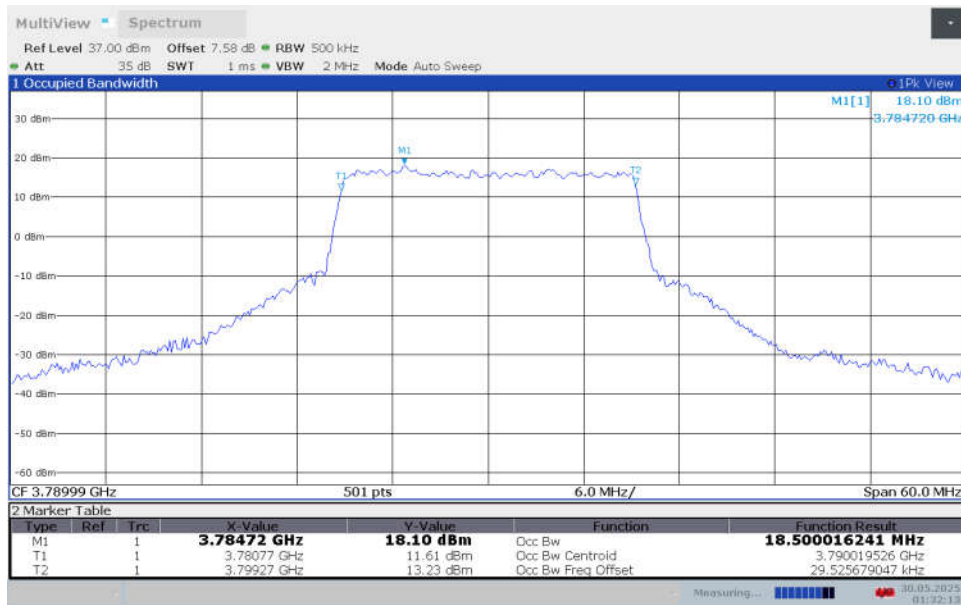
n78H,20MHz Bandwidth,CP-QPSK (99% BW)



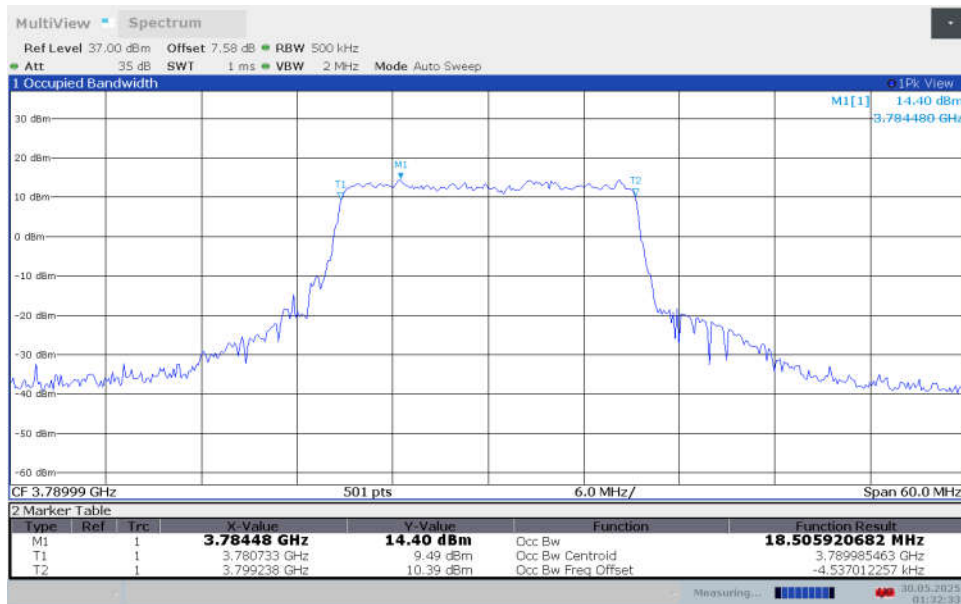
n78H,20MHz Bandwidth,CP-16QAM (99% BW)



n78H,20MHz Bandwidth,CP-64QAM (99% BW)



n78H,20MHz Bandwidth,CP-256QAM (99% BW)

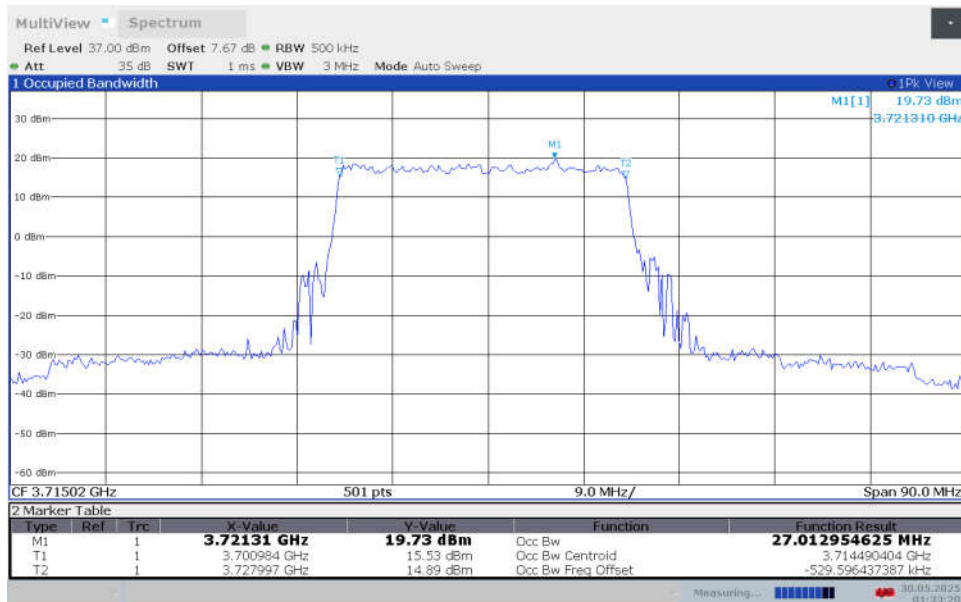


n78H

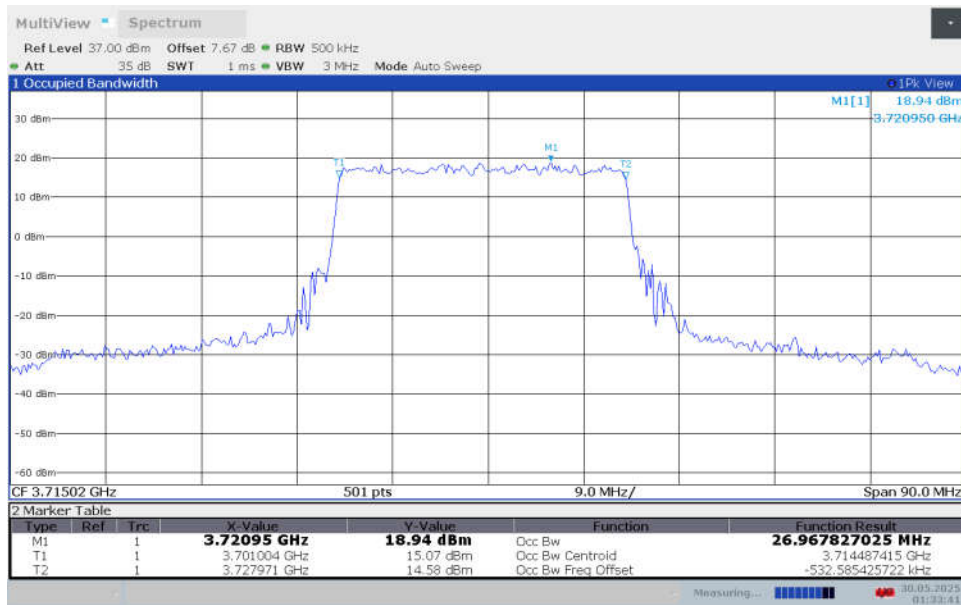
n78H,30MHz(99%)

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
3715.0 2	27.013	26.968	27.089	27.071	27.001	28.012	27.975	28.095	28.033
3750	27.026	26.972	27.042	27.072	27.001	28.014	27.970	28.078	28.050
3784.9 8	26.970	26.989	27.045	27.063	27.005	28.018	27.992	28.078	28.027

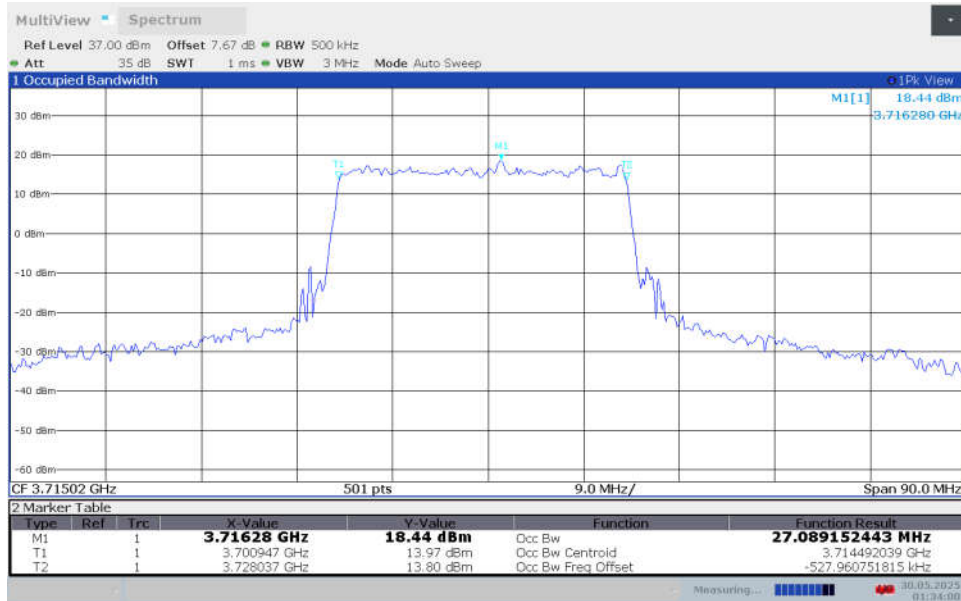
n78H,30MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



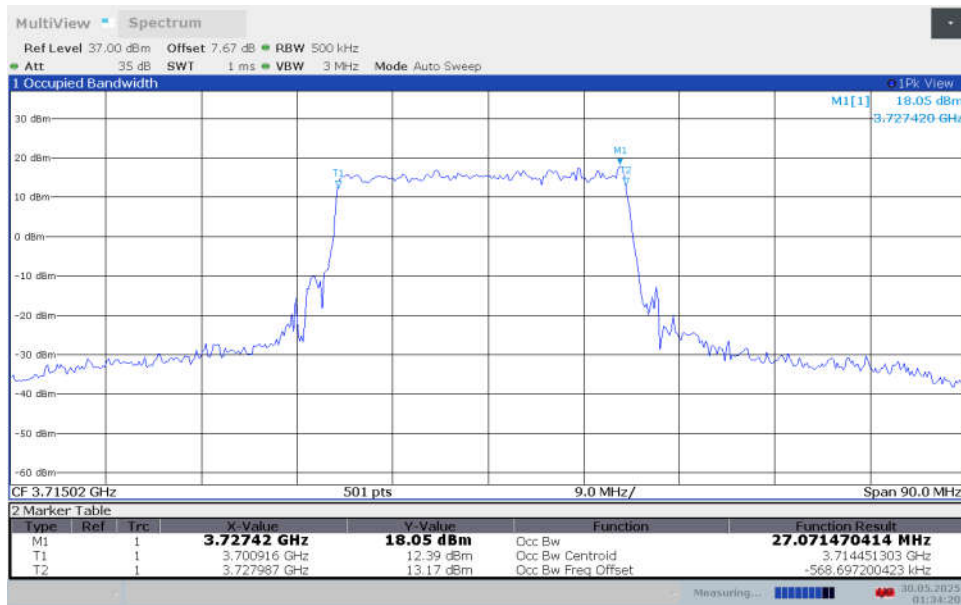
n78H,30MHz Bandwidth,DFT-s-QPSK (99% BW)



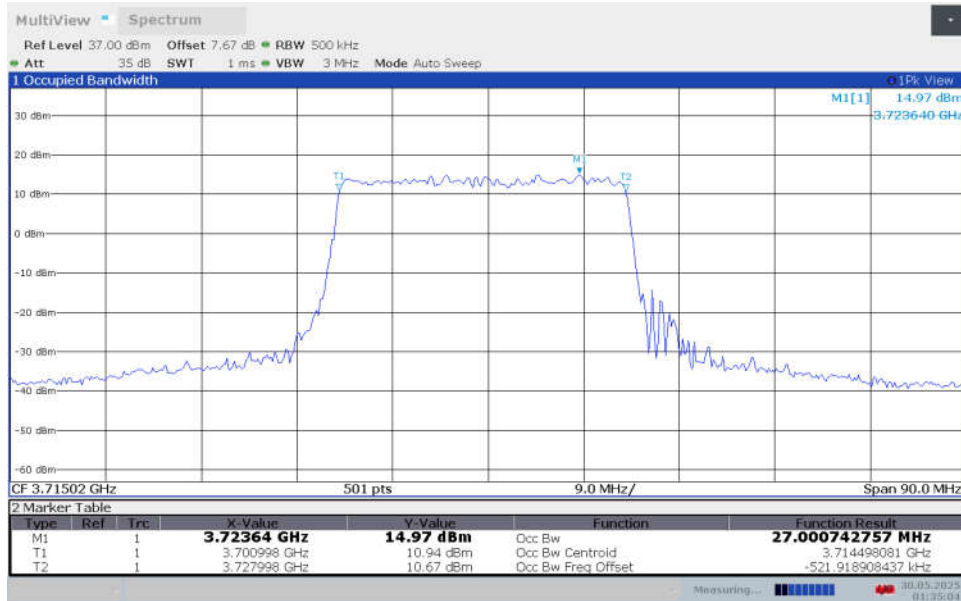
n78H,30MHz Bandwidth,DFT-s-16QAM (99% BW)



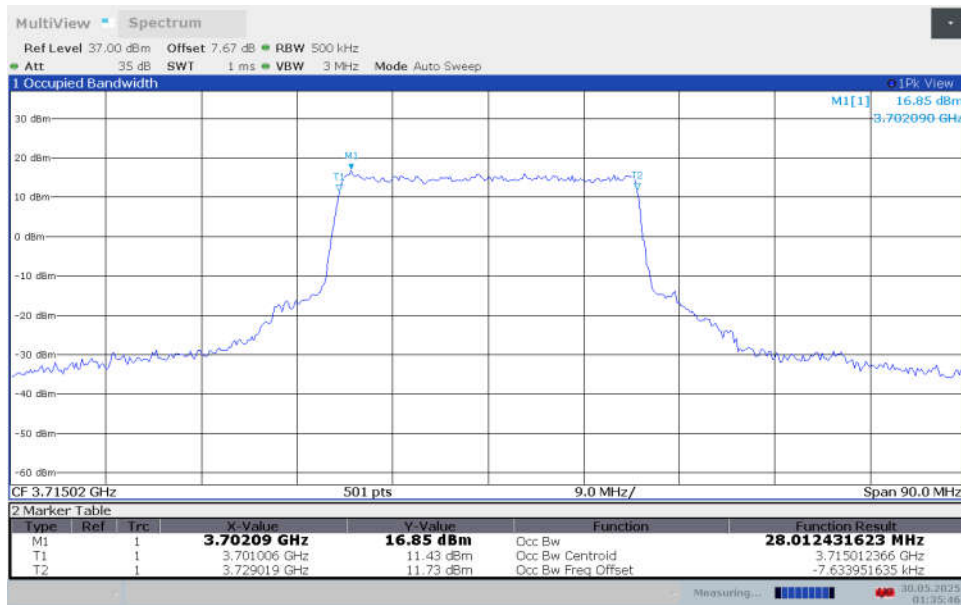
n78H,30MHz Bandwidth,DFT-s-64QAM (99% BW)



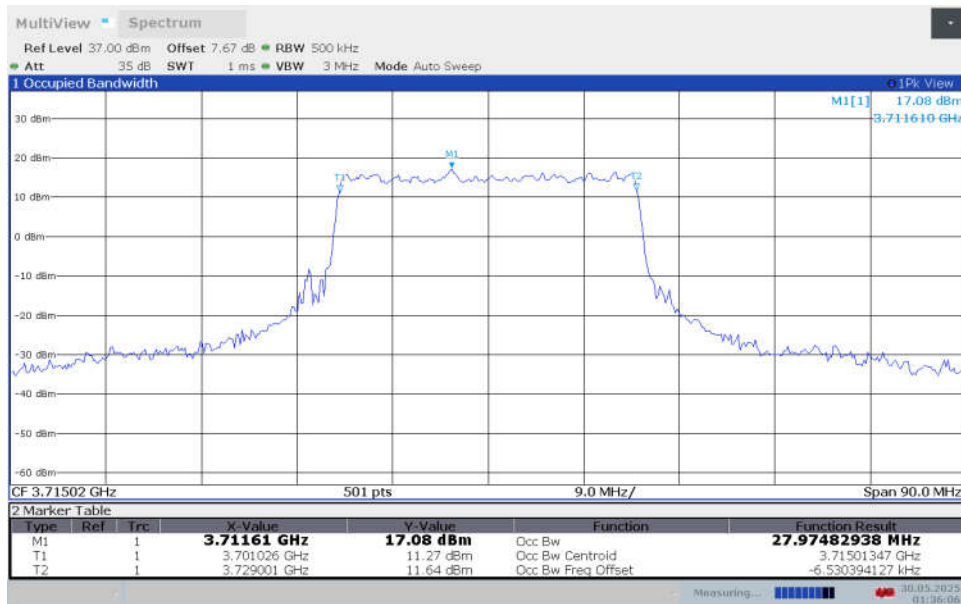
n78H,30MHz Bandwidth,DFT-s-256QAM (99% BW)



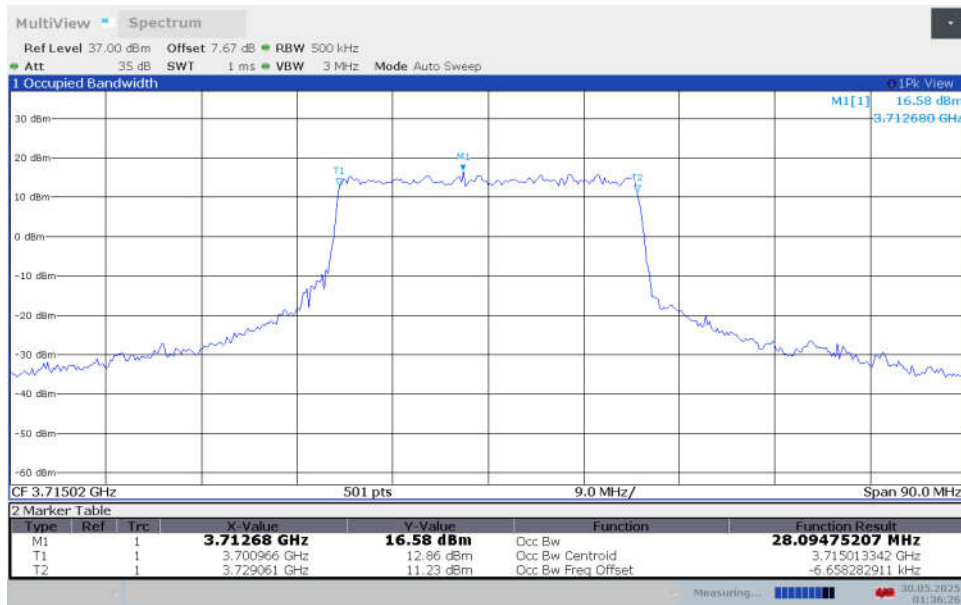
n78H,30MHz Bandwidth,CP-QPSK (99% BW)



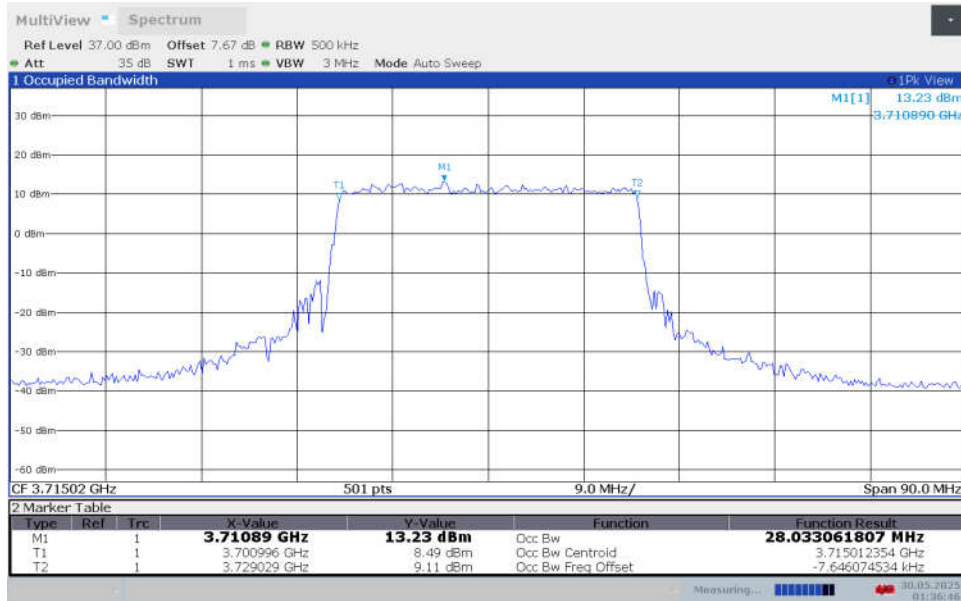
n78H,30MHz Bandwidth,CP-16QAM (99% BW)



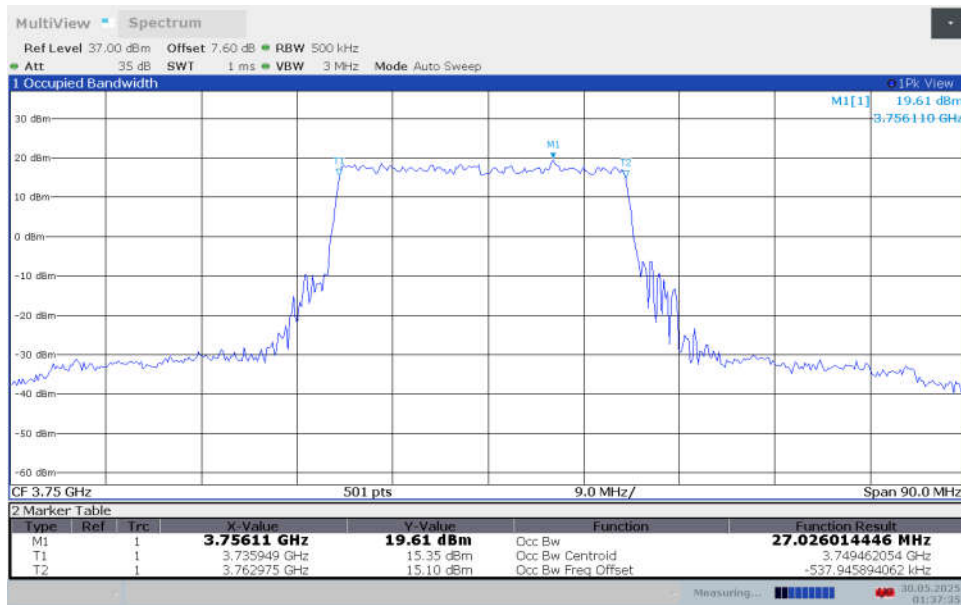
n78H,30MHz Bandwidth,CP-64QAM (99% BW)



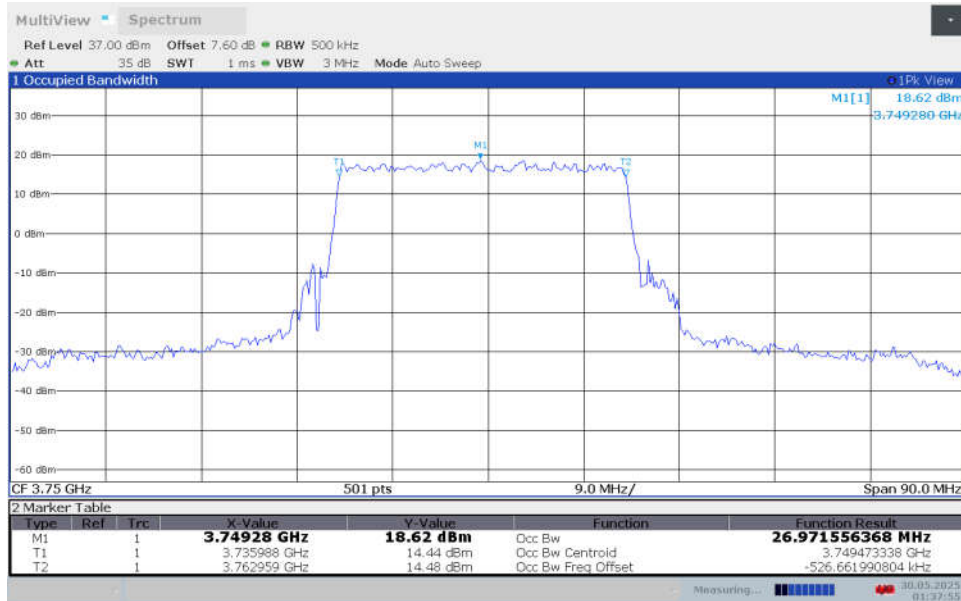
n78H,30MHz Bandwidth,CP-256QAM (99% BW)



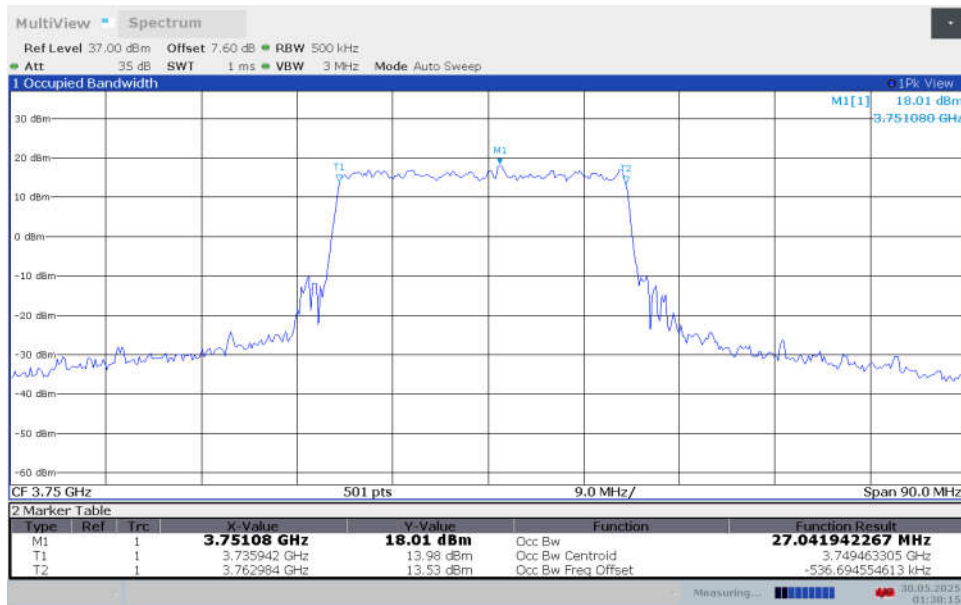
n78H,30MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



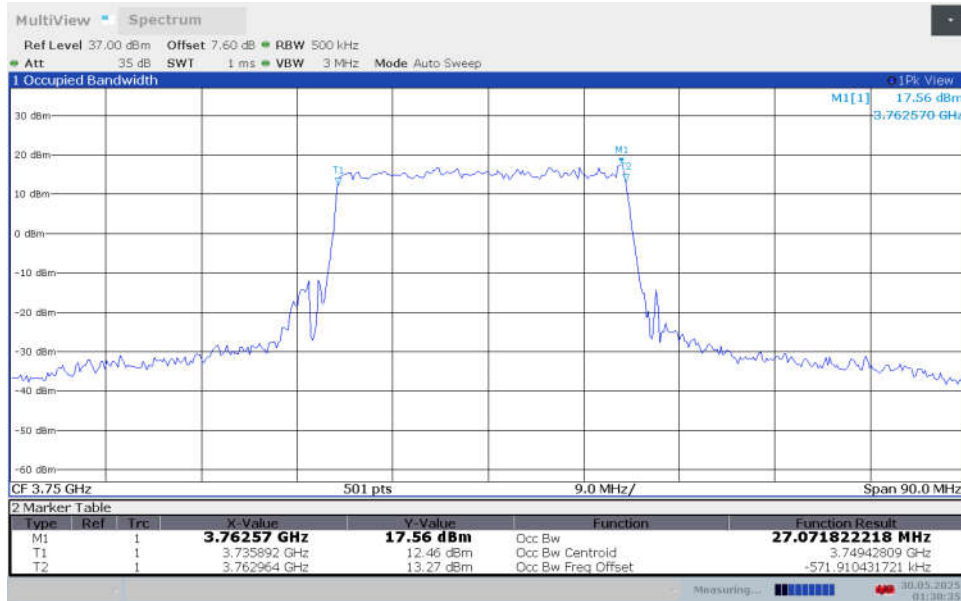
n78H,30MHz Bandwidth,DFT-s-QPSK (99% BW)



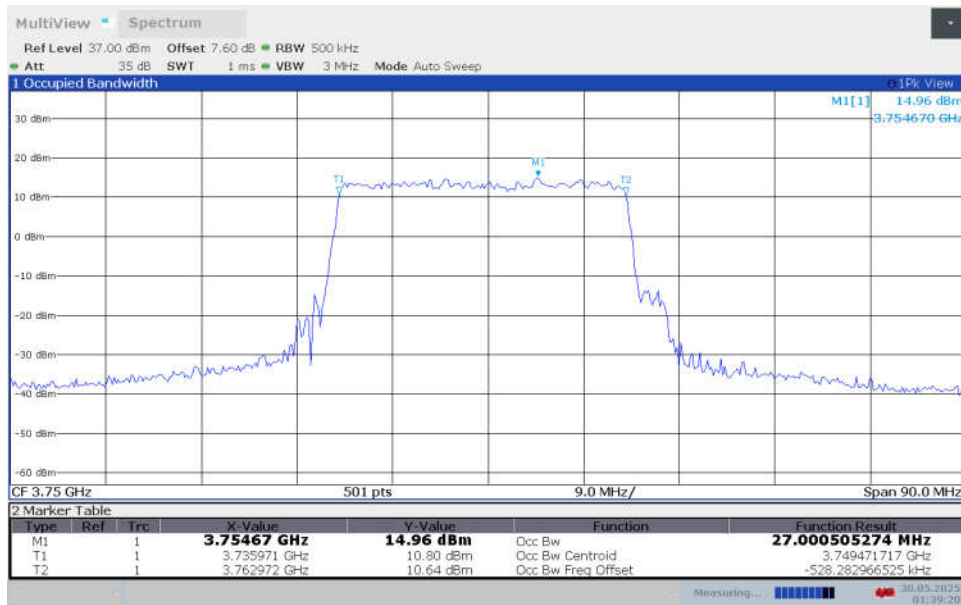
n78H,30MHz Bandwidth,DFT-s-16QAM (99% BW)



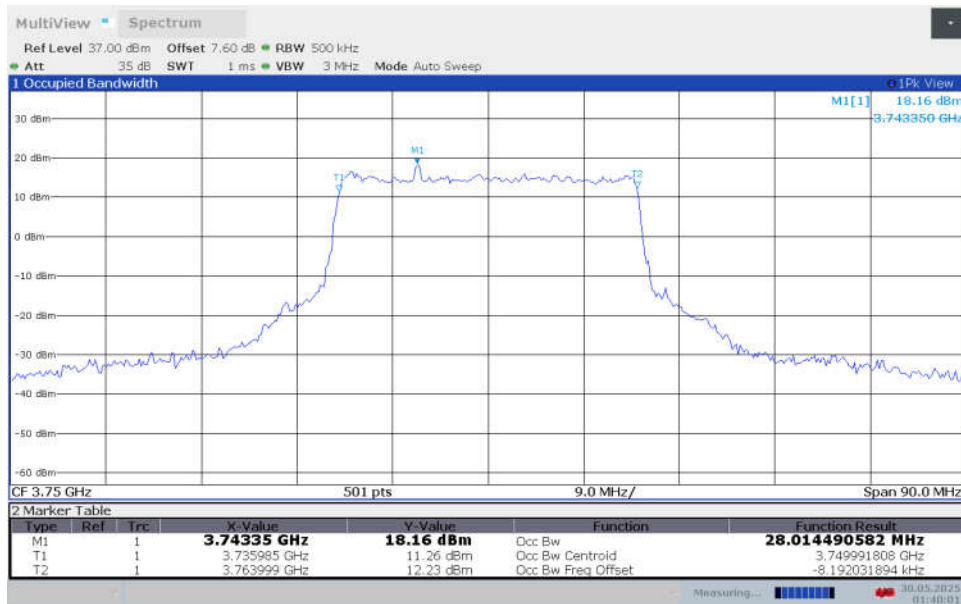
n78H,30MHz Bandwidth,DFT-s-64QAM (99% BW)



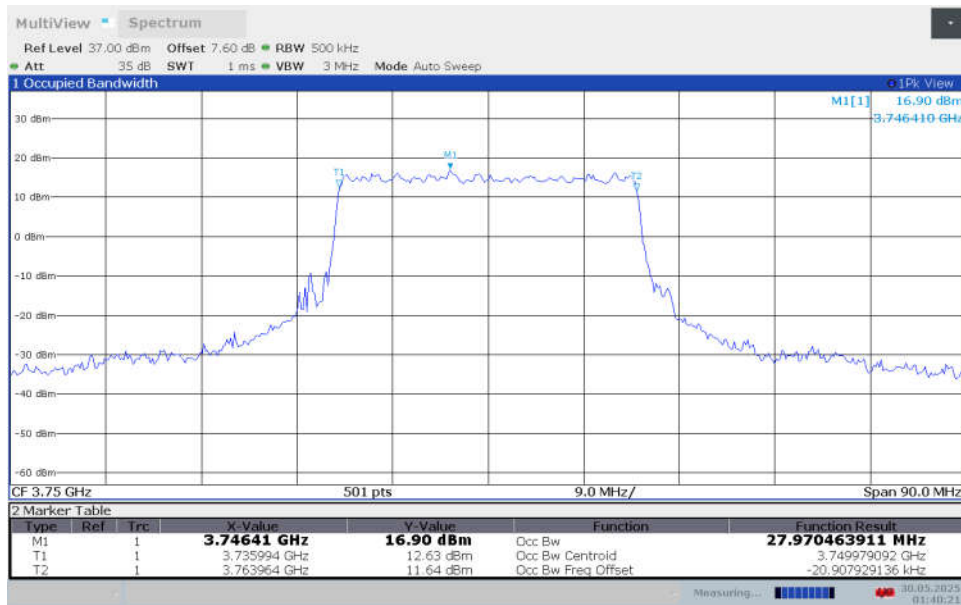
n78H,30MHz Bandwidth,DFT-s-256QAM (99% BW)



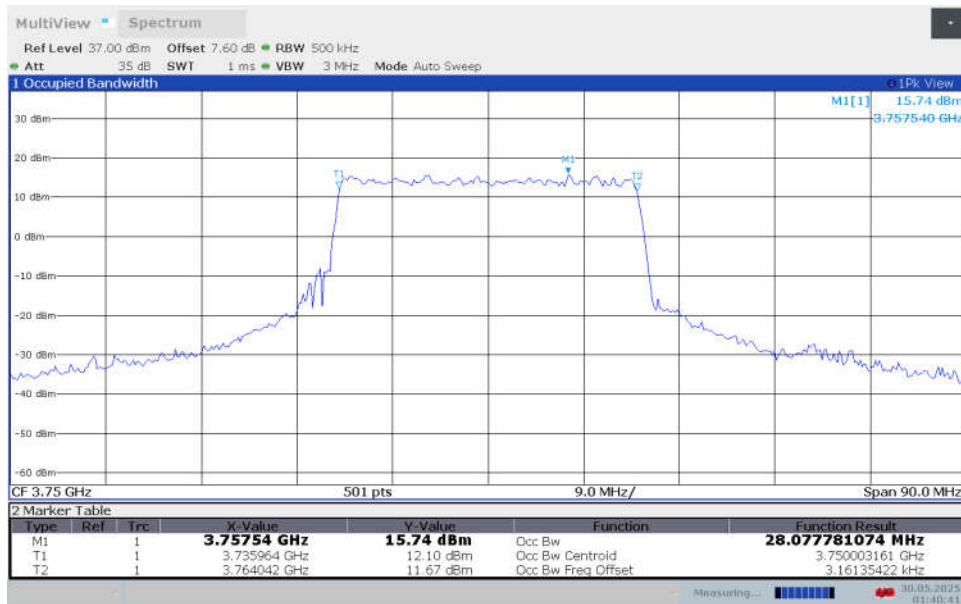
n78H,30MHz Bandwidth,CP-QPSK (99% BW)



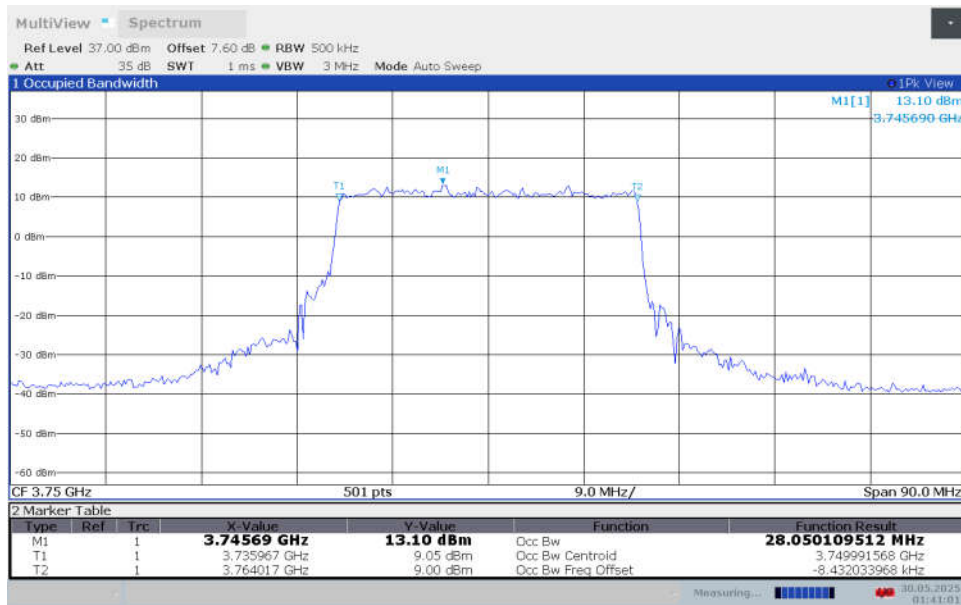
n78H,30MHz Bandwidth,CP-16QAM (99% BW)



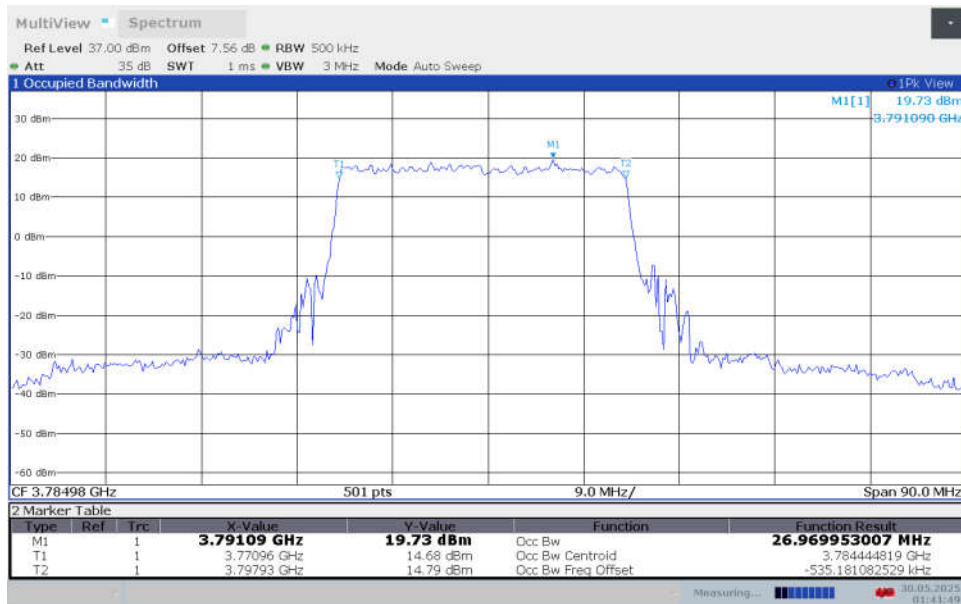
n78H,30MHz Bandwidth,CP-64QAM (99% BW)



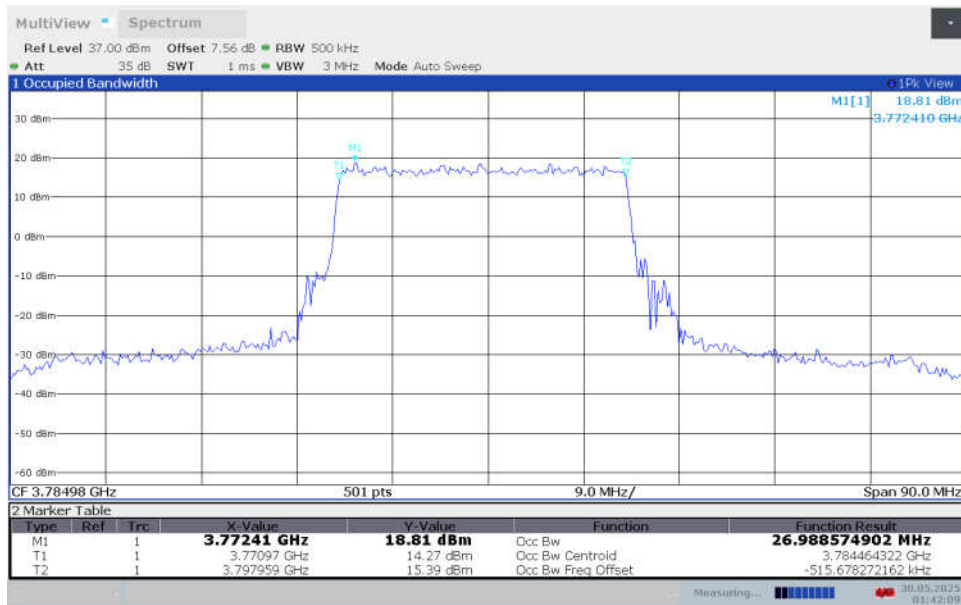
n78H,30MHz Bandwidth,CP-256QAM (99% BW)



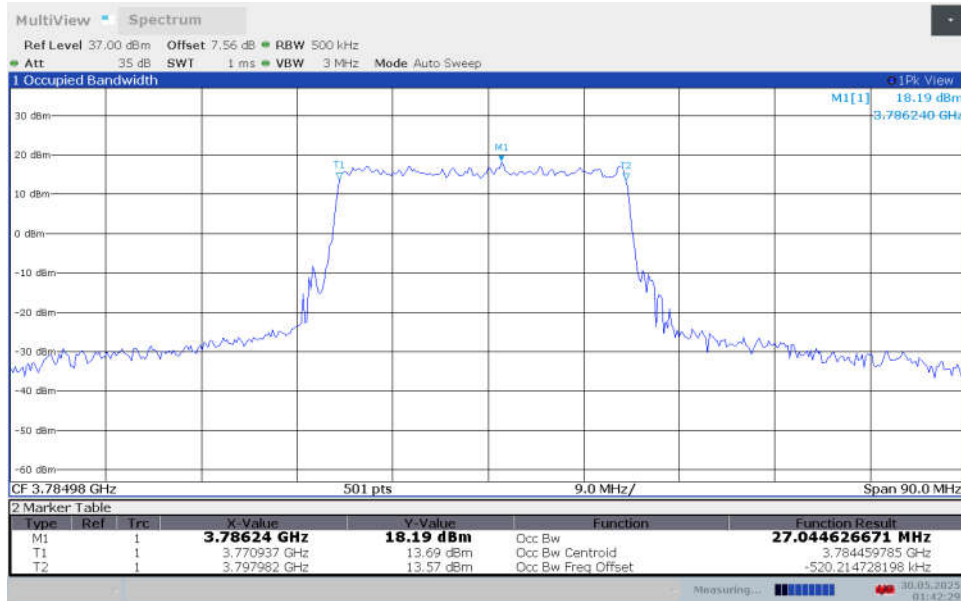
n78H,30MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



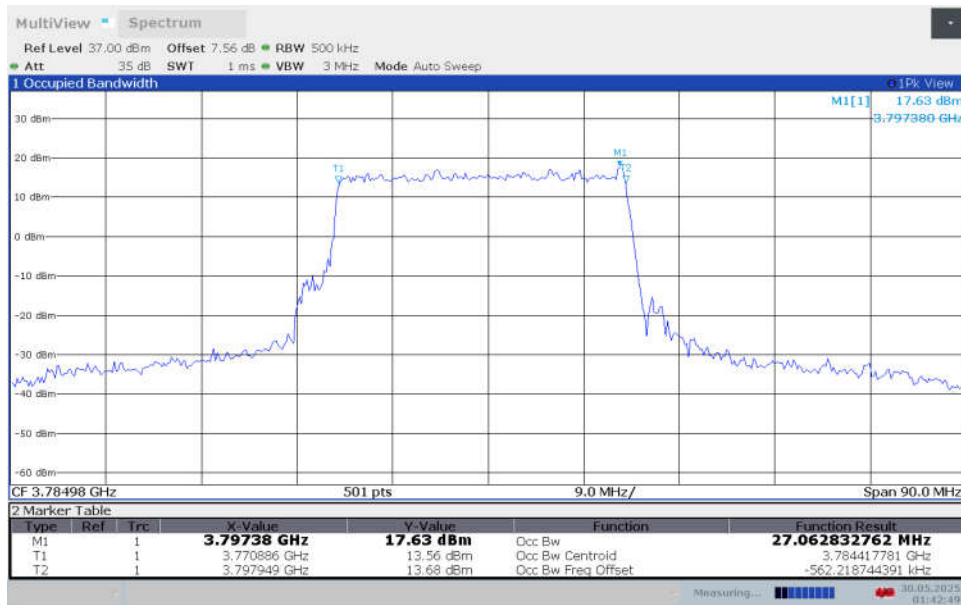
n78H,30MHz Bandwidth,DFT-s-QPSK (99% BW)



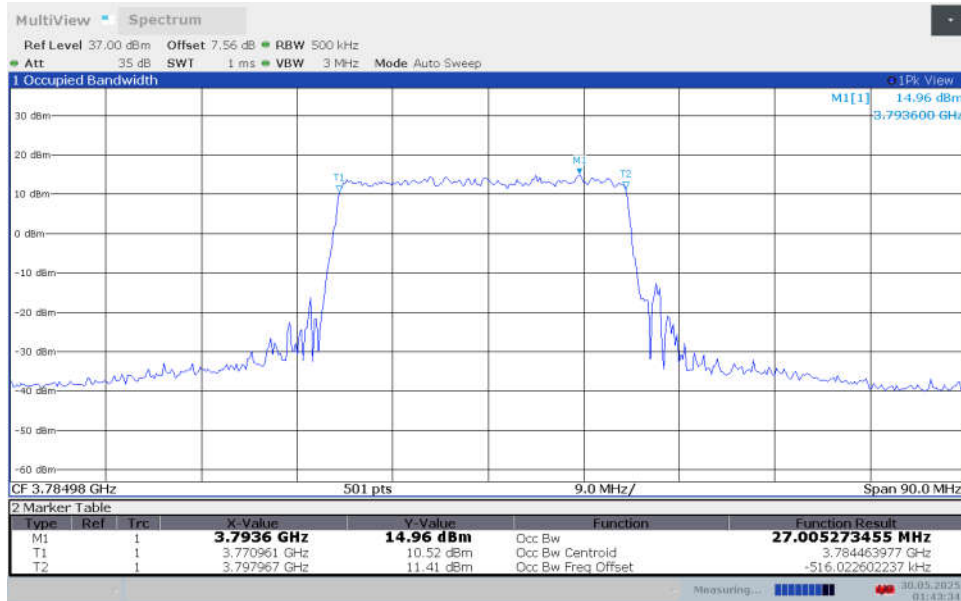
n78H,30MHz Bandwidth,DFT-s-16QAM (99% BW)



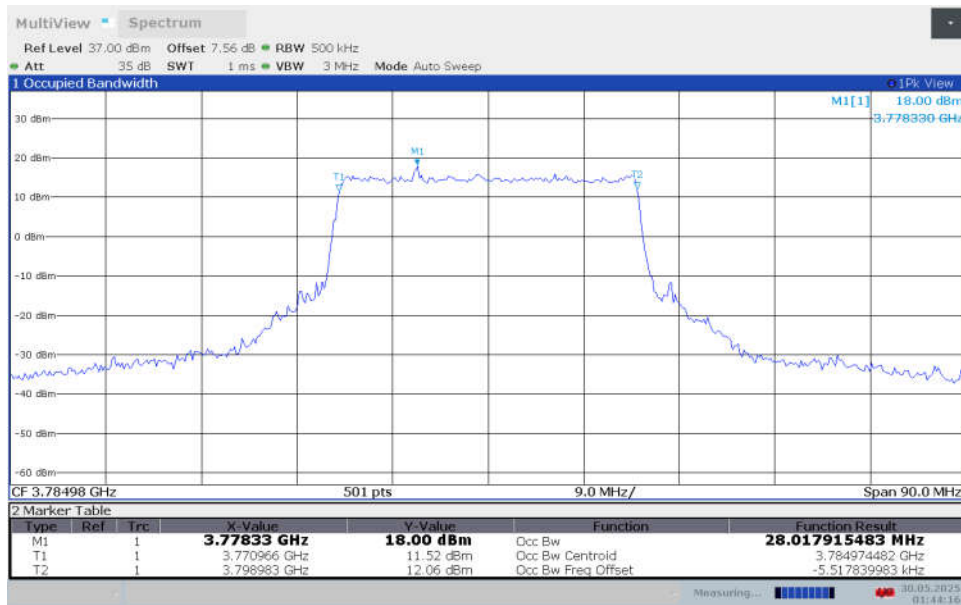
n78H,30MHz Bandwidth,DFT-s-64QAM (99% BW)



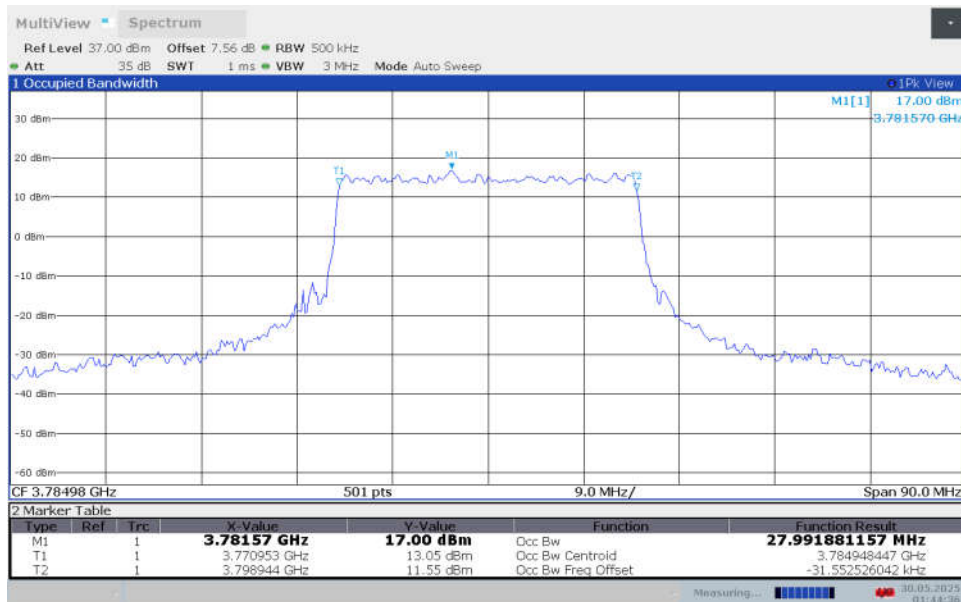
n78H,30MHz Bandwidth,DFT-s-256QAM (99% BW)



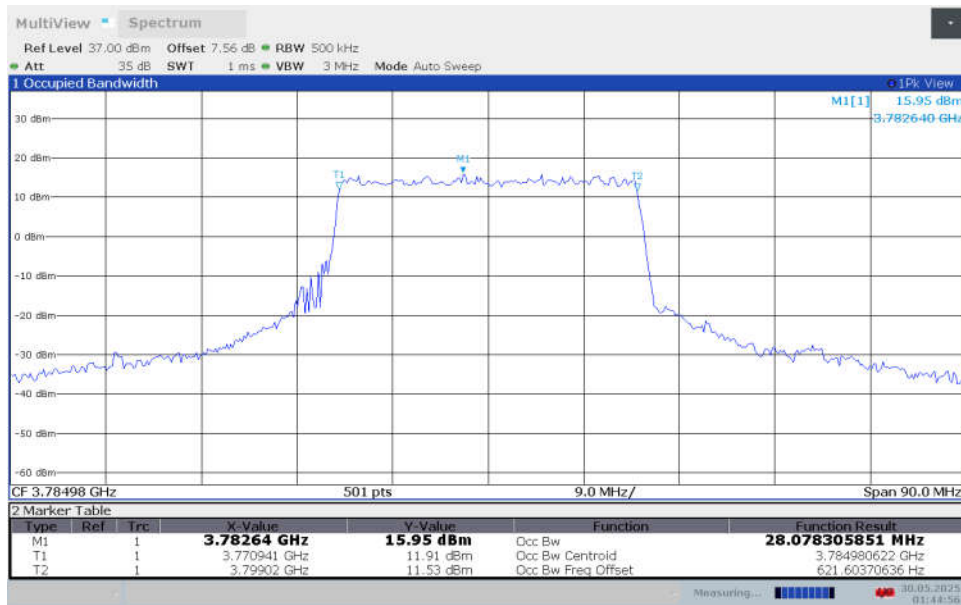
n78H,30MHz Bandwidth,CP-QPSK (99% BW)



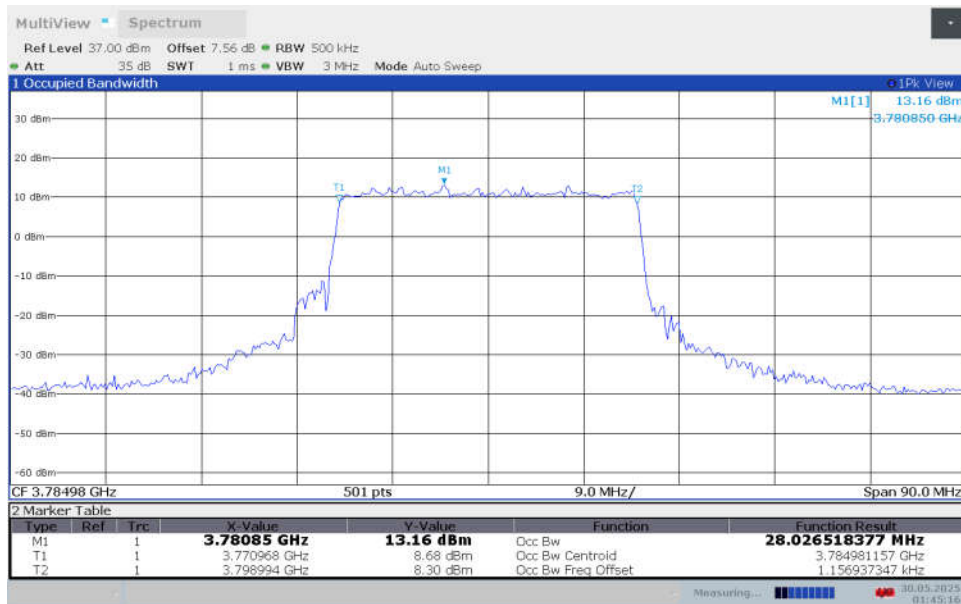
n78H,30MHz Bandwidth,CP-16QAM (99% BW)



n78H,30MHz Bandwidth,CP-64QAM (99% BW)



n78H,30MHz Bandwidth,CP-256QAM (99% BW)

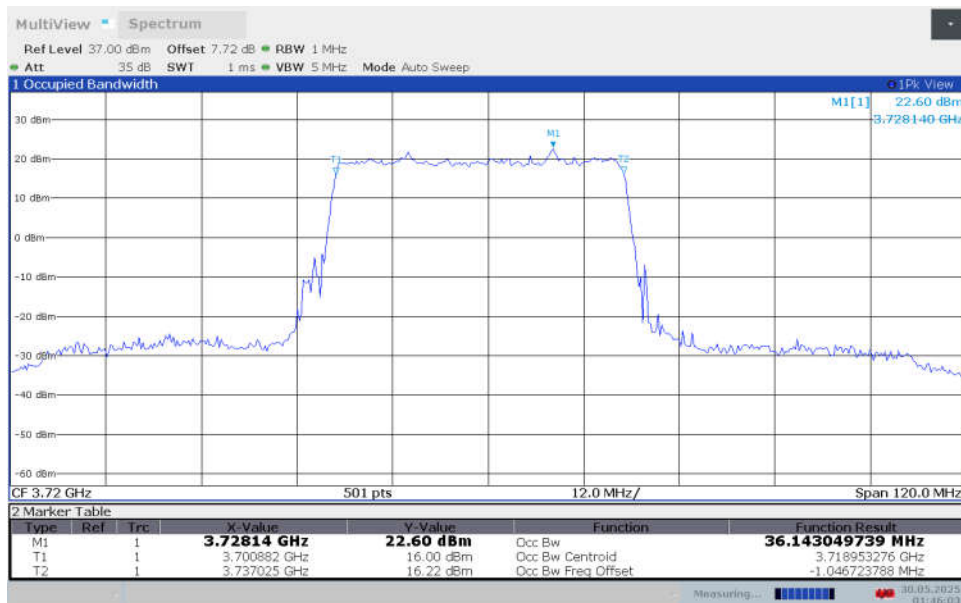


n78H

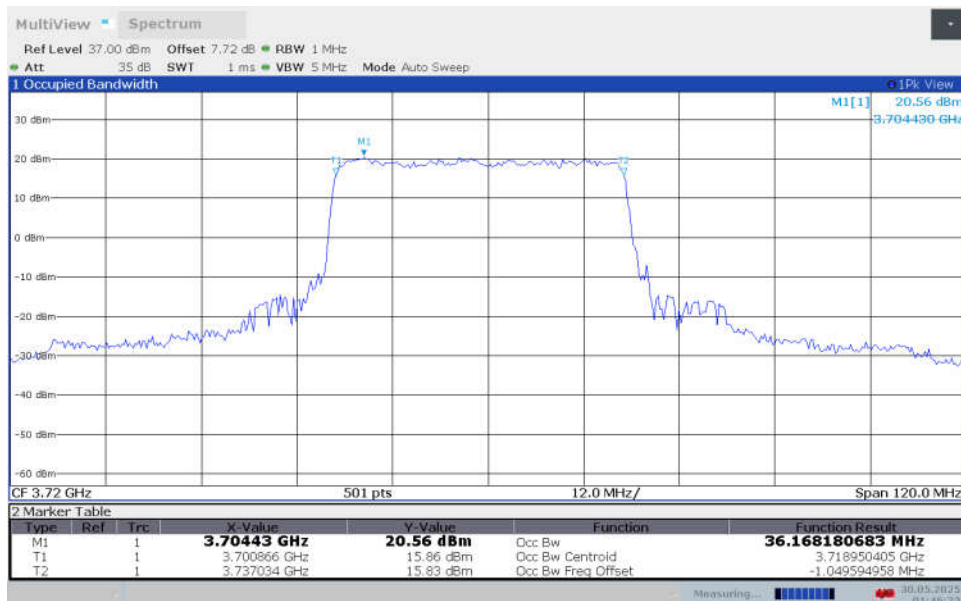
n78H,40MHz(99%)

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
3720	36.143	36.168	36.222	36.116	36.106	38.291	38.382	38.255	38.260
3750	36.172	36.200	36.259	36.043	36.078	38.326	38.366	38.216	38.203
3780	36.196	36.187	36.256	36.061	36.092	38.342	38.320	38.217	38.196

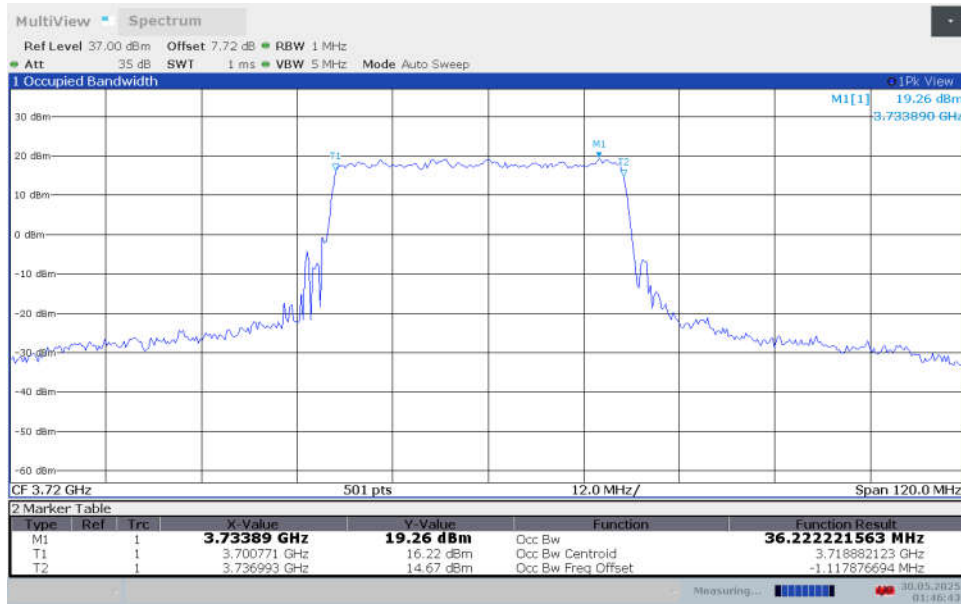
n78H,40MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



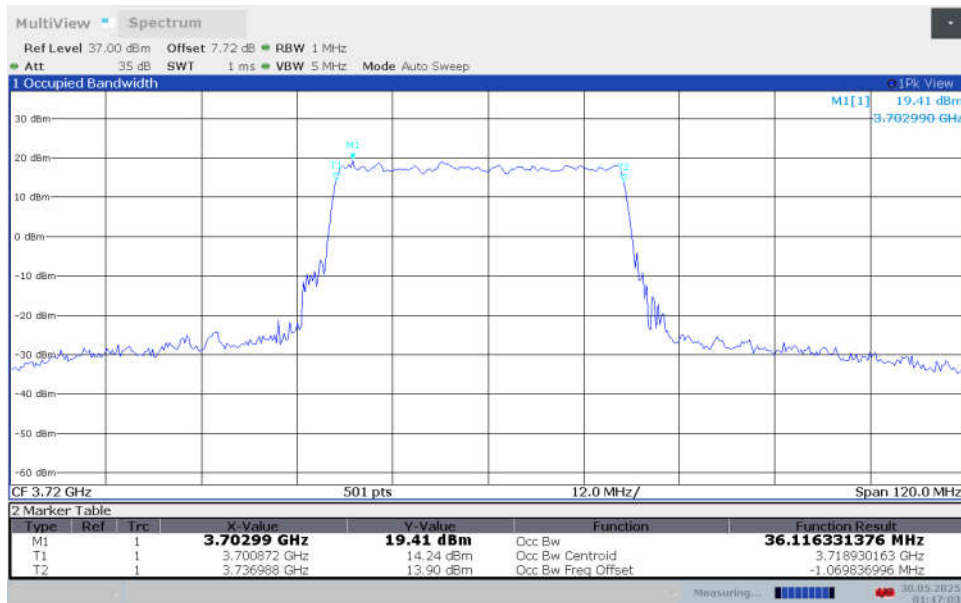
n78H,40MHz Bandwidth,DFT-s-QPSK (99% BW)



n78H,40MHz Bandwidth,DFT-s-16QAM (99% BW)



n78H,40MHz Bandwidth,DFT-s-64QAM (99% BW)



n78H,40MHz Bandwidth,DFT-s-256QAM (99% BW)