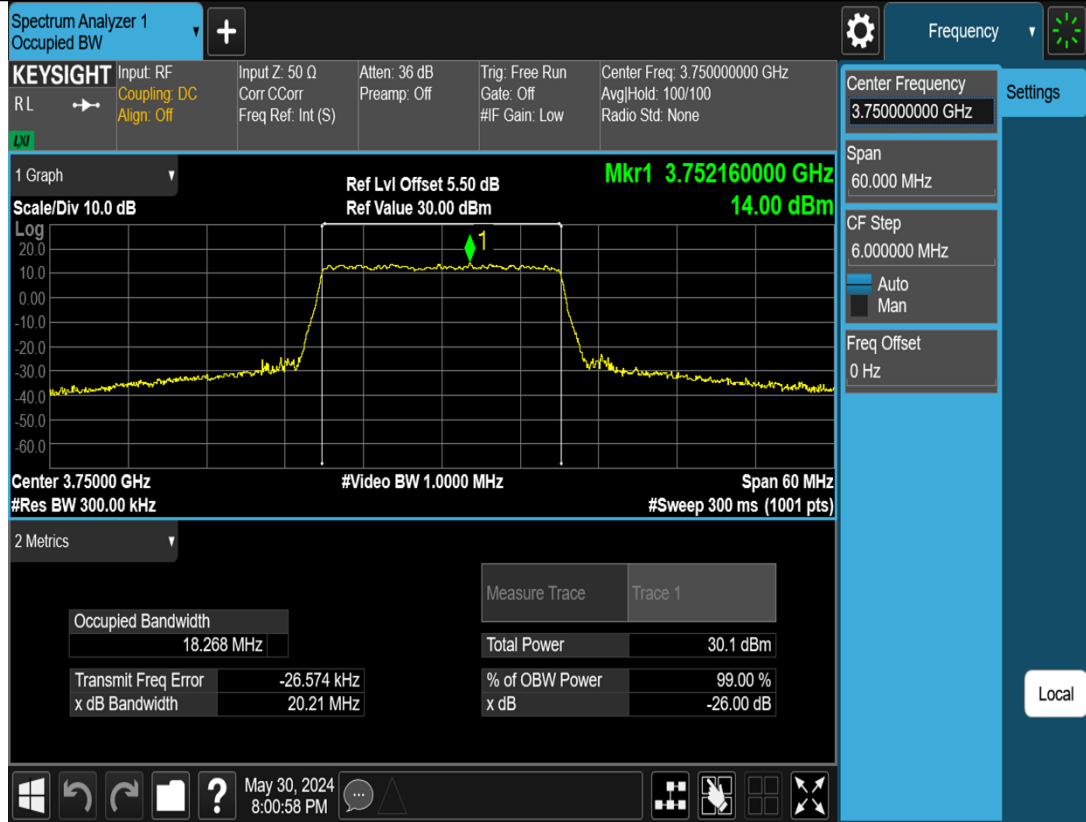
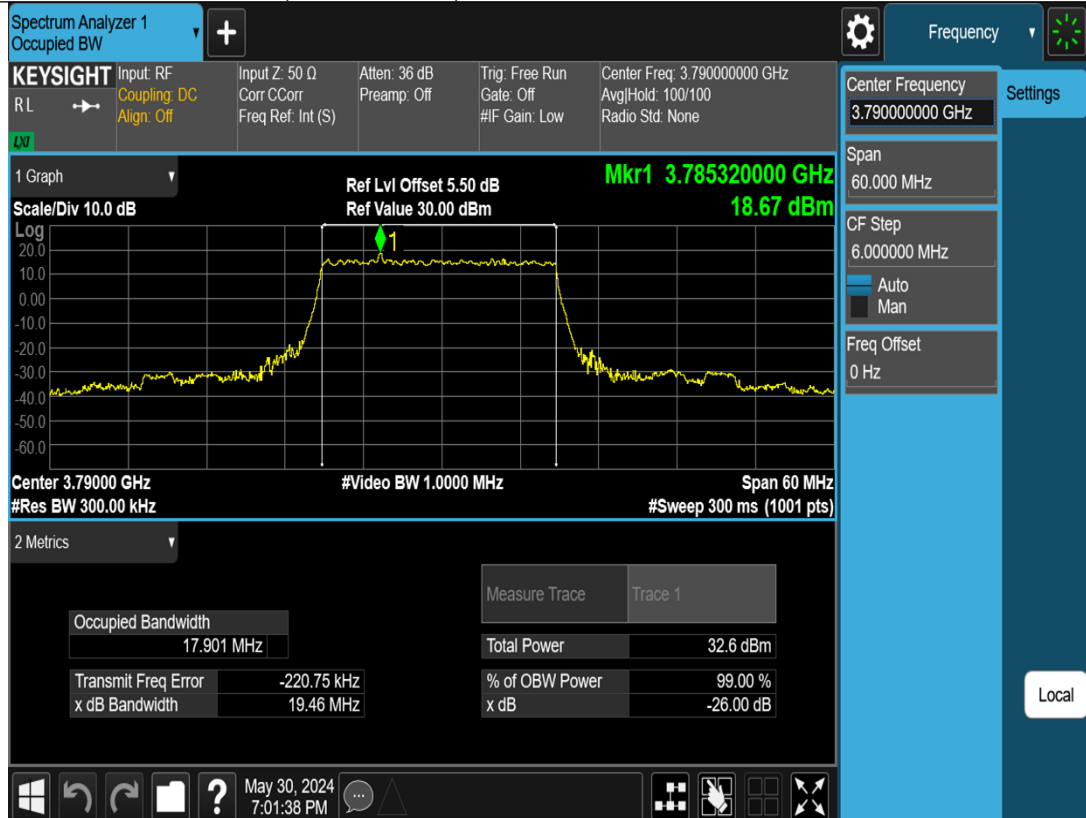


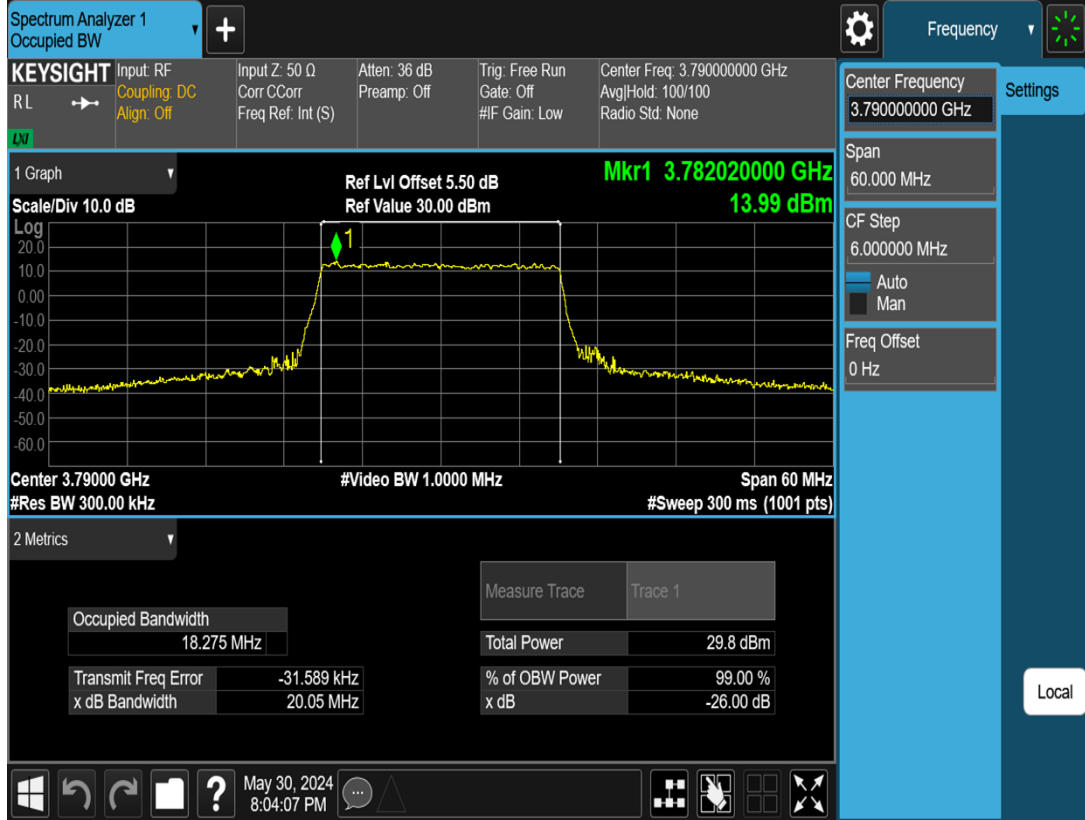
N78b(3700-3800MHz)-20M-OBW-M-CP-OFDM-QPSK



N78b(3700-3800MHz)-20M-OBW-H-DFT-s-OFDM-Pi2 BPSK



N78b(3700-3800MHz)-20M-OBW-H-CP-OFDM-QPSK



Peak-Average Ratio

Test Result

5G NR n78b(3700-3800MHz SCS=30kHz 10MHz)					
Modulation	CH	RB Allocation	Peak-Average Ratio (dB)	Limit	Verdict
DFT-s-OFDM PI/2 BPSK	Low CH	Outer_Full	4.04	<=13	Pass
CP-OFDM QPSK		Outer_Full	7.25	<=13	Pass
DFT-s-OFDM PI/2 BPSK	Middle CH	Outer_Full	4.29	<=13	Pass
CP-OFDM QPSK		Outer_Full	7.88	<=13	Pass
DFT-s-OFDM PI/2 BPSK	High CH	Outer_Full	4.46	<=13	Pass
CP-OFDM QPSK		Outer_Full	7.37	<=13	Pass

5G NR n78b(3700-3800MHz SCS=30kHz 15MHz)					
Modulation	CH	RB Allocation	Peak-Average Ratio (dB)	Limit	Verdict
DFT-s-OFDM PI/2 BPSK	Low CH	Outer_Full	4.15	<=13	Pass
CP-OFDM QPSK		Outer_Full	7.36	<=13	Pass
DFT-s-OFDM PI/2 BPSK	Middle CH	Outer_Full	4.25	<=13	Pass
CP-OFDM QPSK		Outer_Full	7.91	<=13	Pass
DFT-s-OFDM PI/2 BPSK	High CH	Outer_Full	4.31	<=13	Pass
CP-OFDM QPSK		Outer_Full	7.39	<=13	Pass

5G NR n78b(3700-3800MHz SCS=30kHz 20MHz)					
Modulation	CH	RB Allocation	Peak-Average Ratio (dB)	Limit	Verdict
DFT-s-OFDM PI/2 BPSK	Low CH	Outer_Full	3.97	<=13	Pass
CP-OFDM QPSK		Outer_Full	7.26	<=13	Pass
DFT-s-OFDM PI/2 BPSK	Middle CH	Outer_Full	4.22	<=13	Pass
CP-OFDM QPSK		Outer_Full	7.75	<=13	Pass
DFT-s-OFDM PI/2 BPSK	High CH	Outer_Full	4.20	<=13	Pass
CP-OFDM QPSK		Outer_Full	7.26	<=13	Pass

Test Graph

