

99% & 26dB Bandwidth

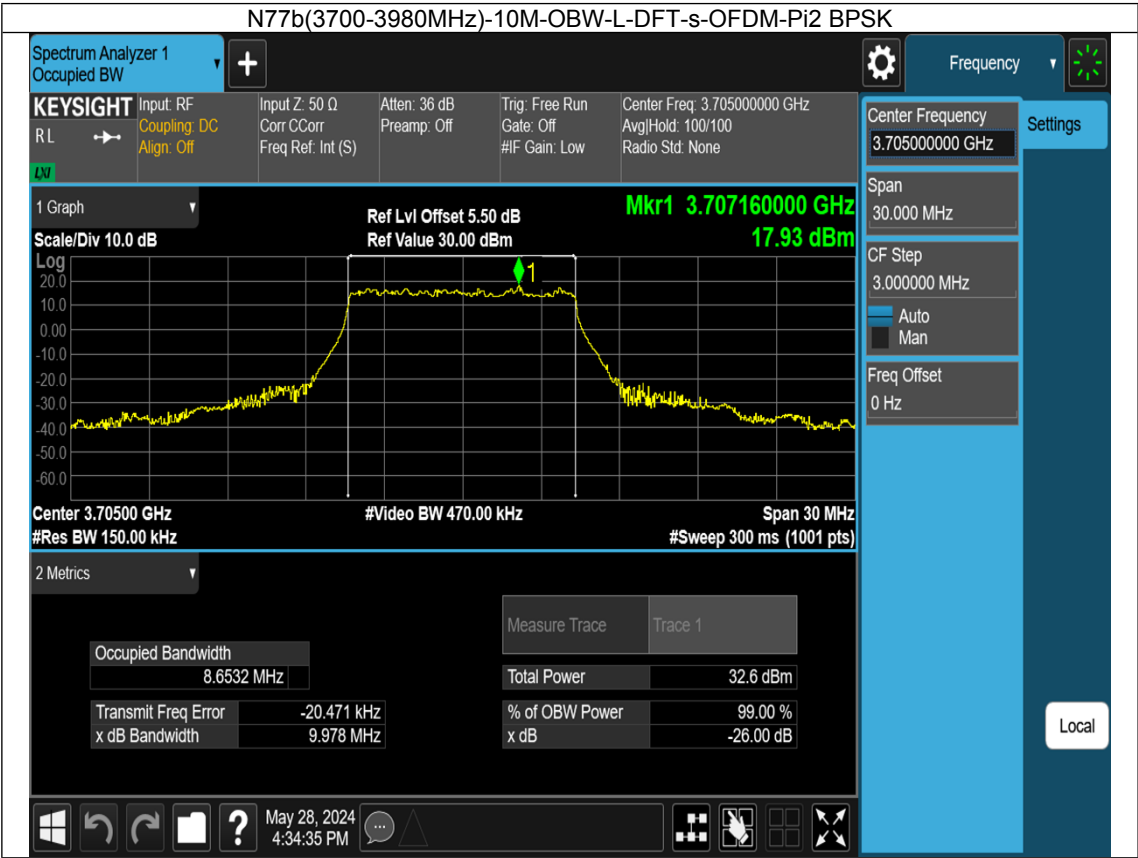
Test Result

N77b(3700-3980MHz)-10M-Bandedge-L-DFT-s-OFDM-Pi2 BPSK-Outer_Full						
Modulation	CH	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	Low CH	Outer_Full	8.653	9.978	/	Pass
CP-OFDM QPSK		Outer_Full	8.662	10.11	/	Pass
DFT-s-OFDM PI/2 BPSK	Middle CH	Outer_Full	8.622	9.893	/	Pass
CP-OFDM QPSK		Outer_Full	8.672	10.29	/	Pass
DFT-s-OFDM PI/2 BPSK	High CH	Outer_Full	8.637	9.940	/	Pass
CP-OFDM QPSK		Outer_Full	8.651	10.13	/	Pass

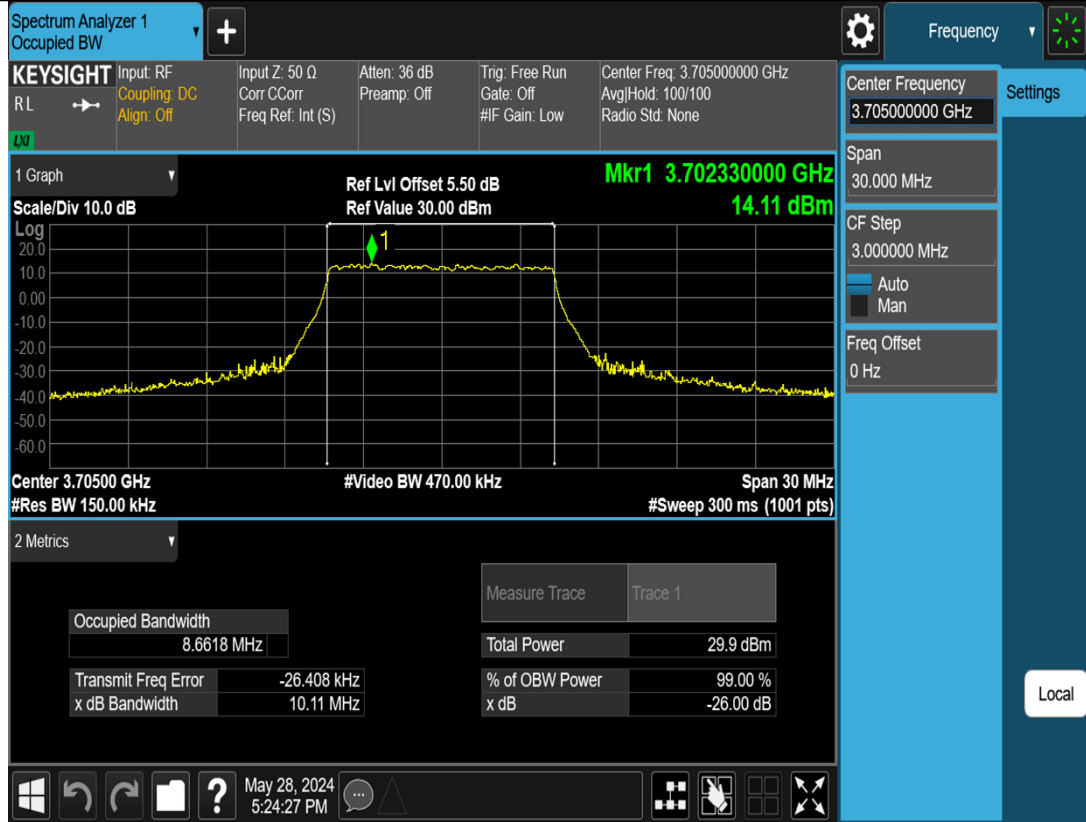
5G NR n77b(3700-3980MHz) SCSSCS=30kHz 15MHz						
Modulation	CH	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	Low CH	Outer_Full	13.007	14.58	/	Pass
CP-OFDM QPSK		Outer_Full	13.659	15.27	/	Pass
DFT-s-OFDM PI/2 BPSK	Middle CH	Outer_Full	13.017	14.74	/	Pass
CP-OFDM QPSK		Outer_Full	13.653	15.47	/	Pass
DFT-s-OFDM PI/2 BPSK	High CH	Outer_Full	12.993	14.57	/	Pass
CP-OFDM QPSK		Outer_Full	13.650	15.42	/	Pass

5G NR n77b(3700-3980MHz) SCSSCS=30kHz 20MHz						
Modulation	CH	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	Low CH	Outer_Full	18.012	19.44	/	Pass
CP-OFDM QPSK		Outer_Full	18.263	20.11	/	Pass
DFT-s-OFDM PI/2 BPSK	Middle CH	Outer_Full	18.008	19.57	/	Pass
CP-OFDM QPSK		Outer_Full	18.276	19.99	/	Pass
DFT-s-OFDM PI/2 BPSK	High CH	Outer_Full	17.954	19.69	/	Pass
CP-OFDM QPSK		Outer_Full	18.256	19.99	/	Pass

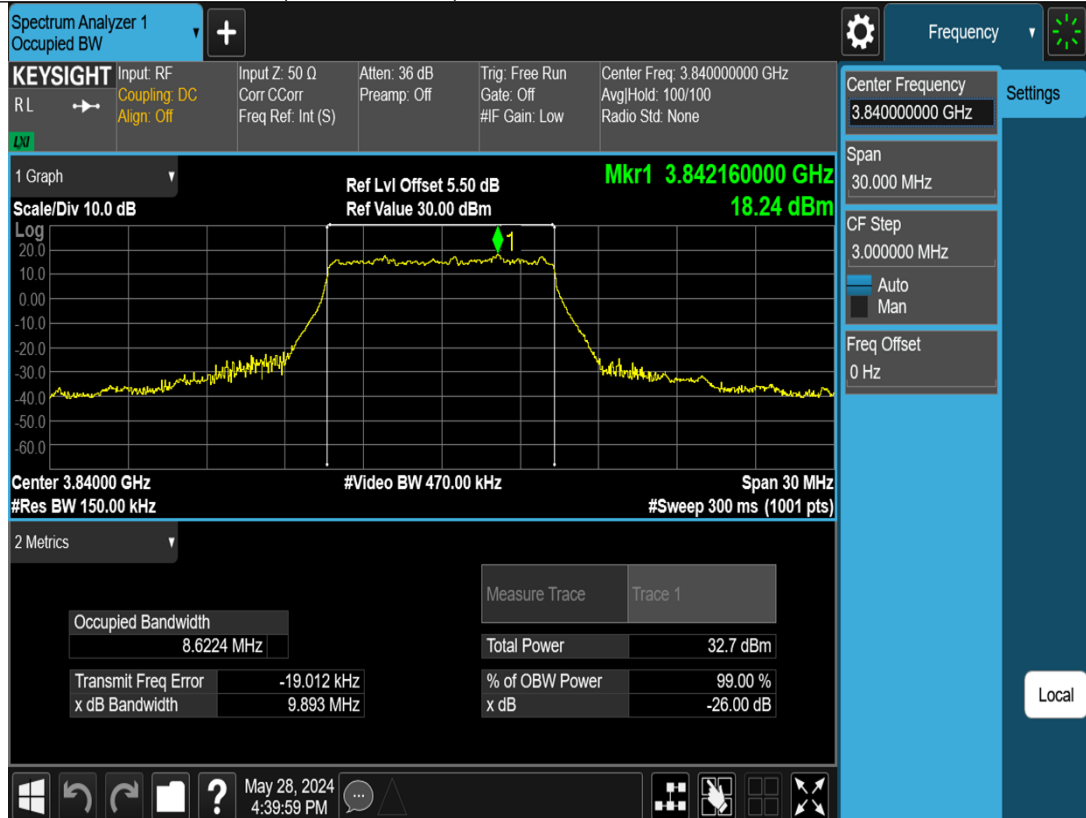
Test graph



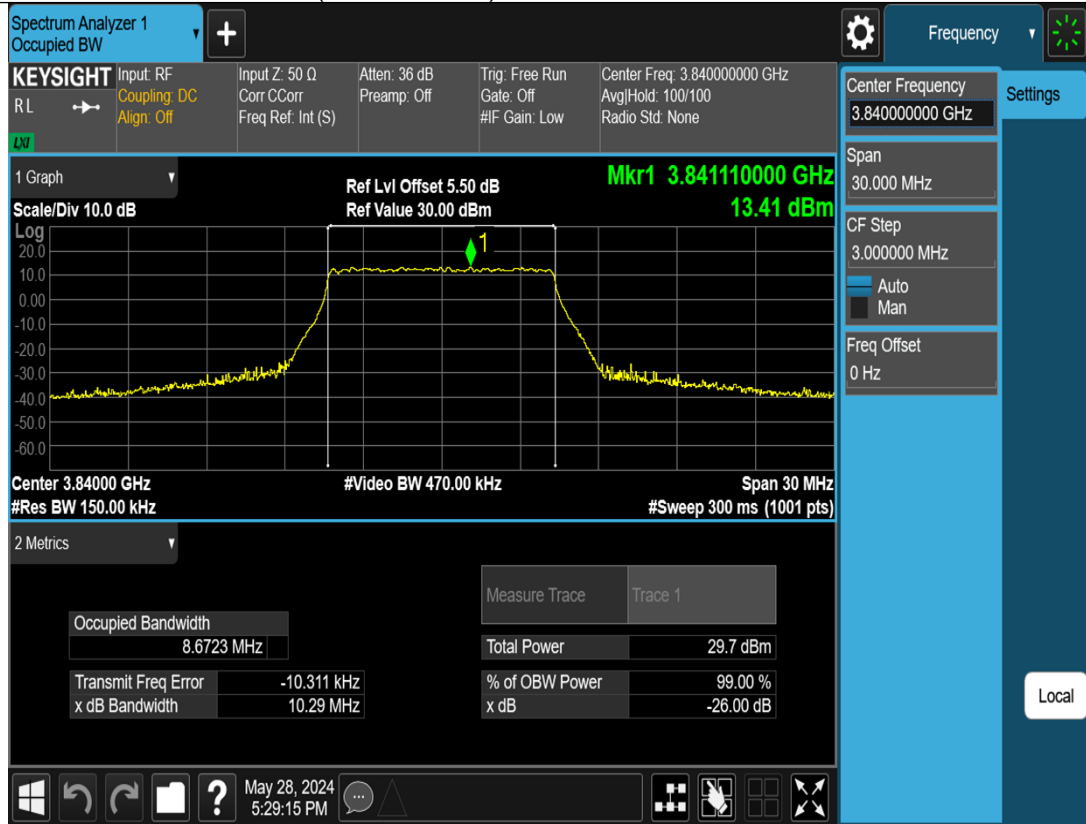
N77b(3700-3980MHz)-10M-OBW-L-CP-OFDM-QPSK



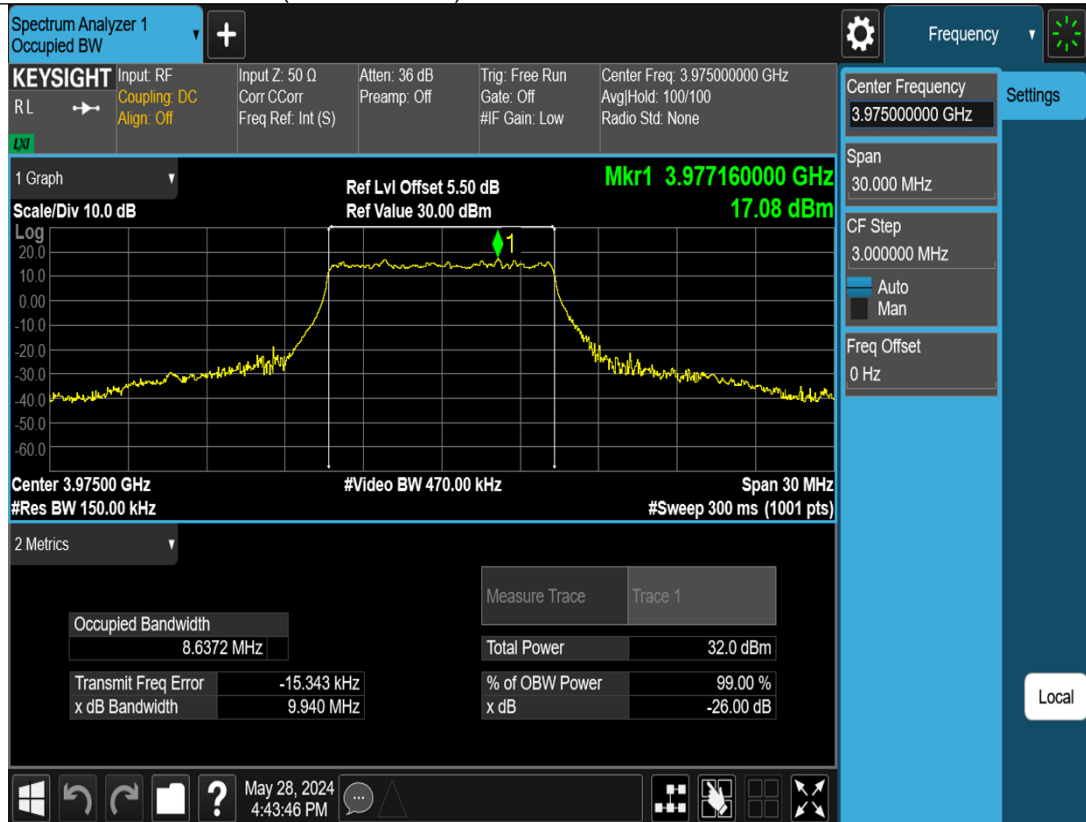
N77b(3700-3980MHz)-10M-OBW-M-DFT-s-OFDM-Pi2 BPSK



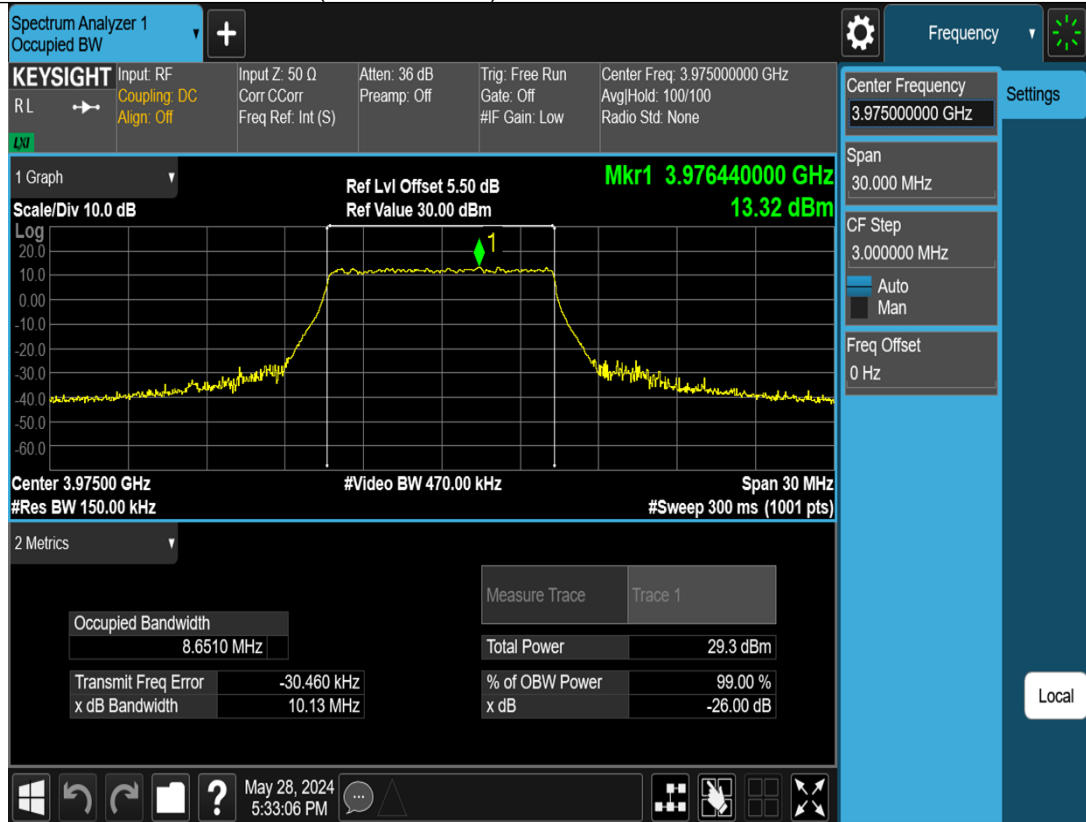
N77b(3700-3980MHz)-10M-OBW-M-CP-OFDM-QPSK



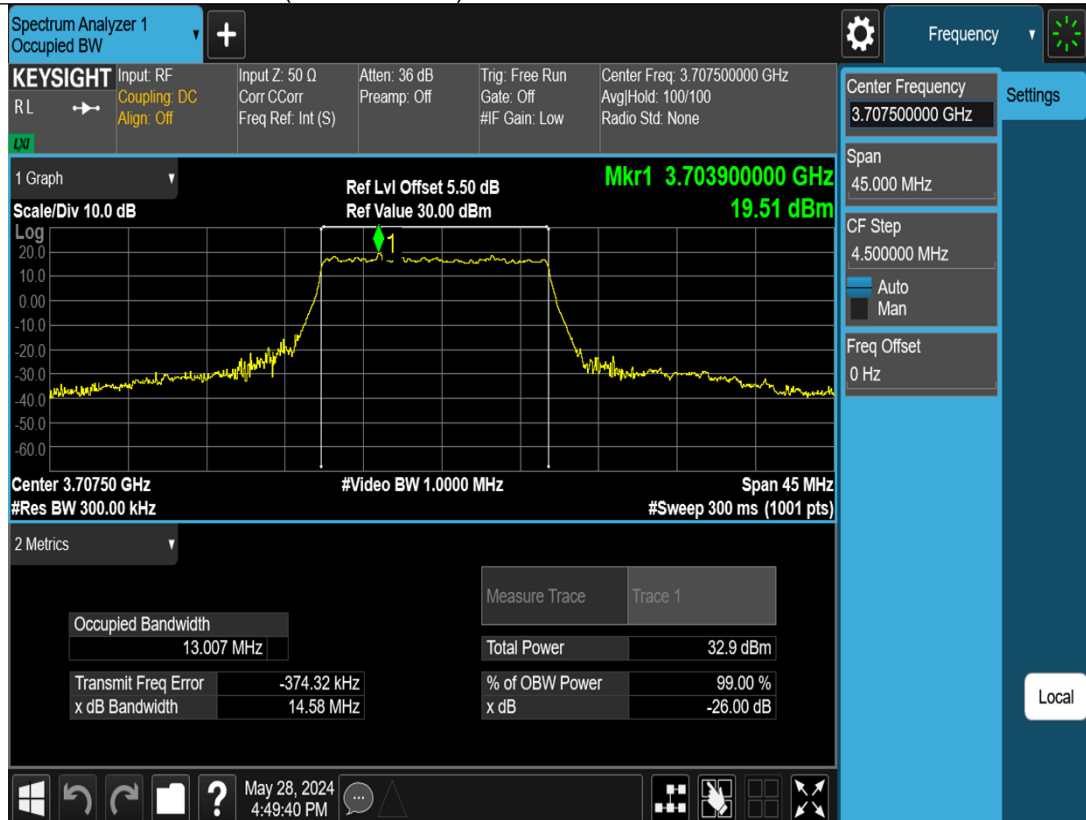
N77b(3700-3980MHz)-10M-OBW-H-DFT-s-OFDM-Pi2 BPSK



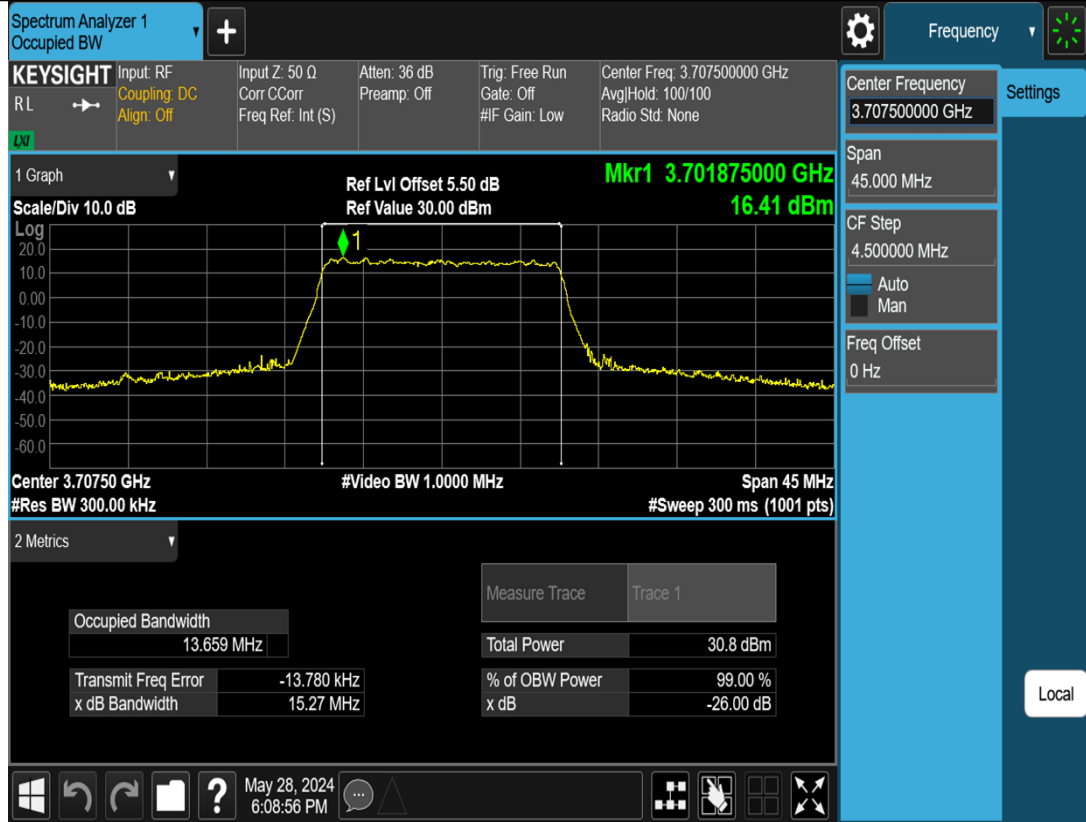
N77b(3700-3980MHz)-10M-OBW-H-CP-OFDM-QPSK



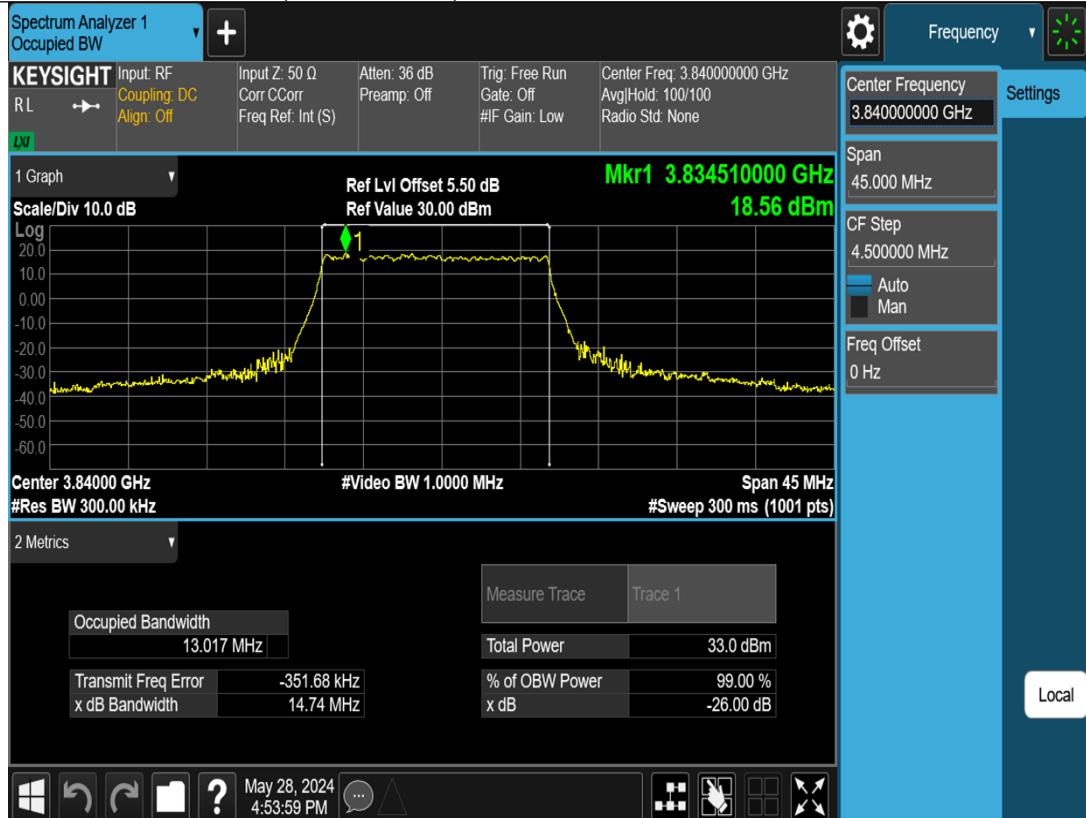
N77b(3700-3980MHz)-15M-OBW-L-DFT-s-OFDM-Pi2 BPSK



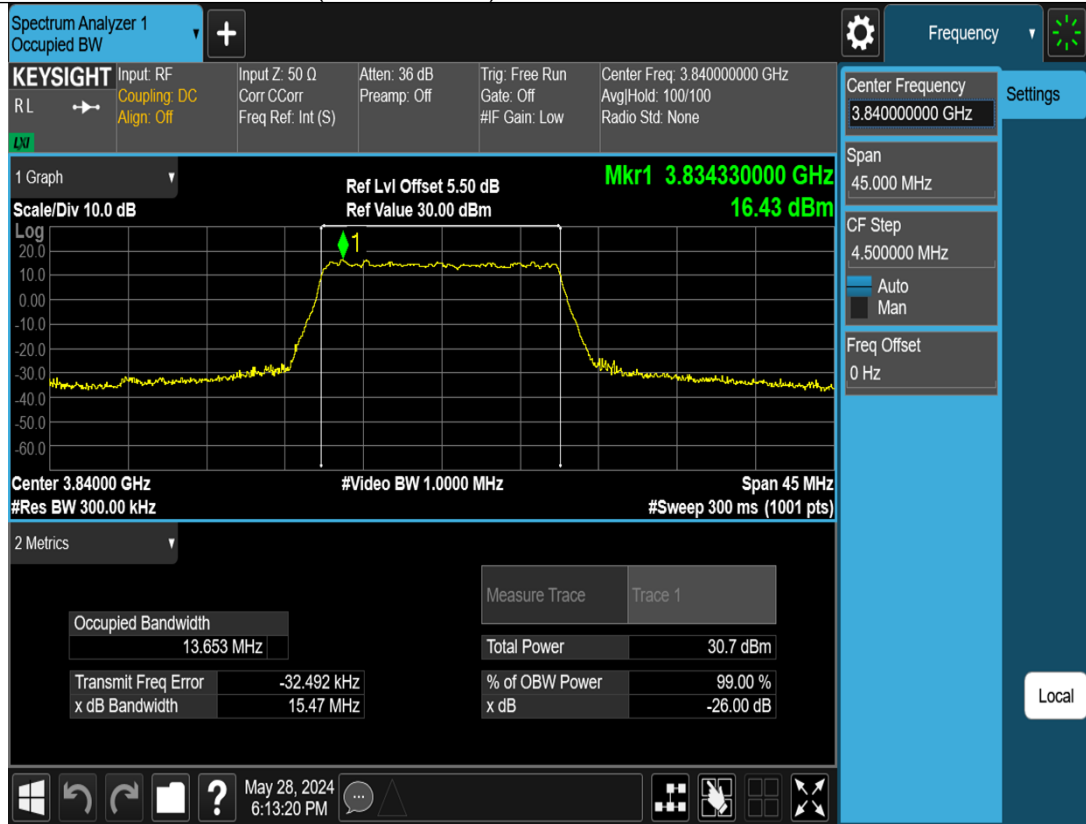
N77b(3700-3980MHz)-15M-OBW-L-CP-OFDM-QPSK



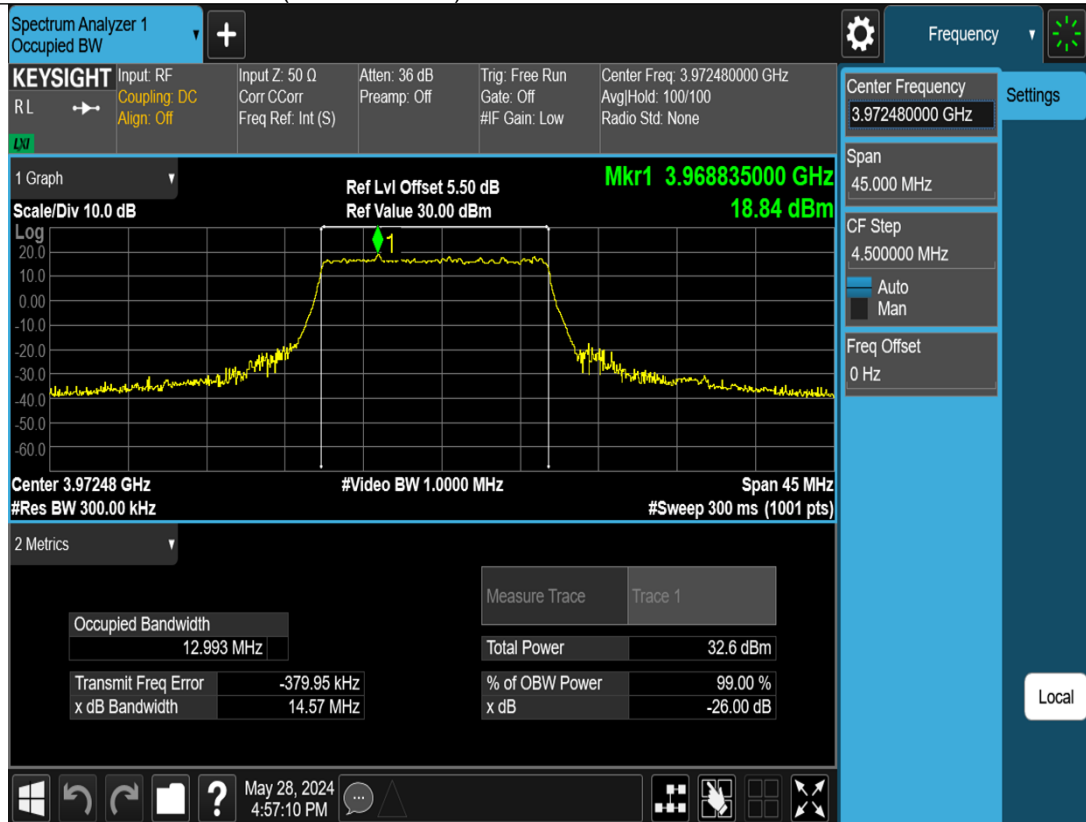
N77b(3700-3980MHz)-15M-OBW-M-DFT-s-OFDM-Pi2 BPSK



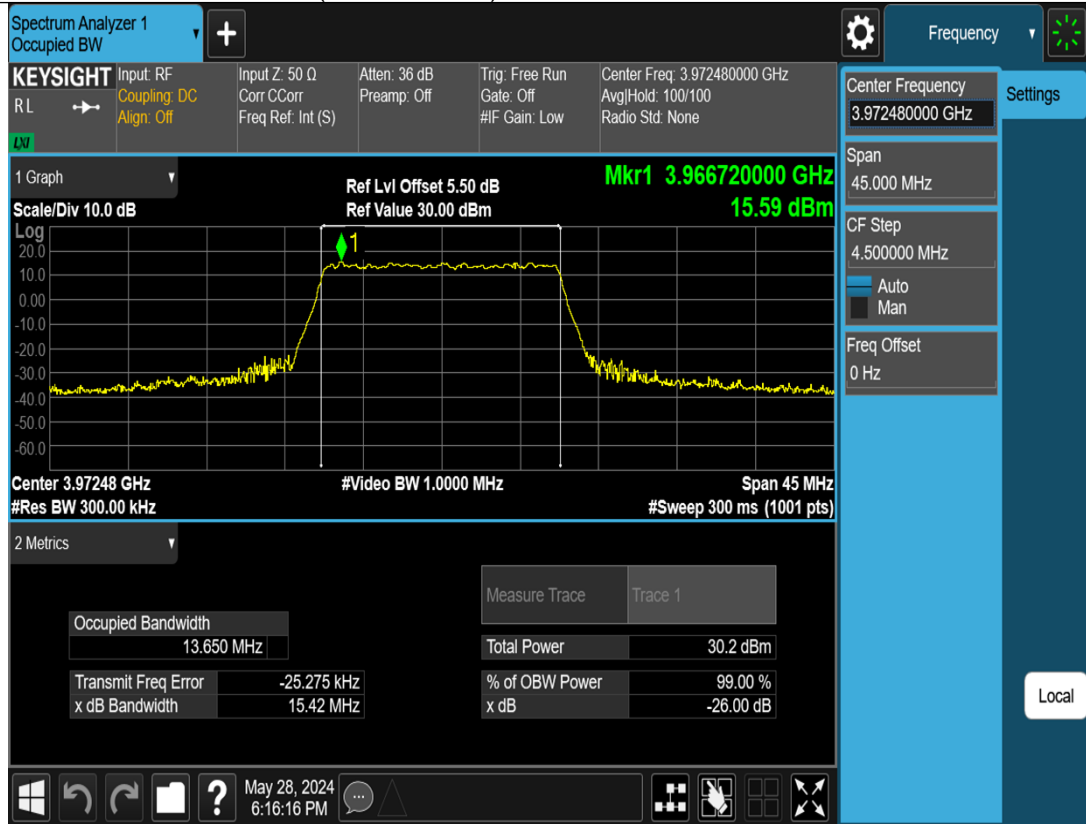
N77b(3700-3980MHz)-15M-OBW-M-CP-OFDM-QPSK



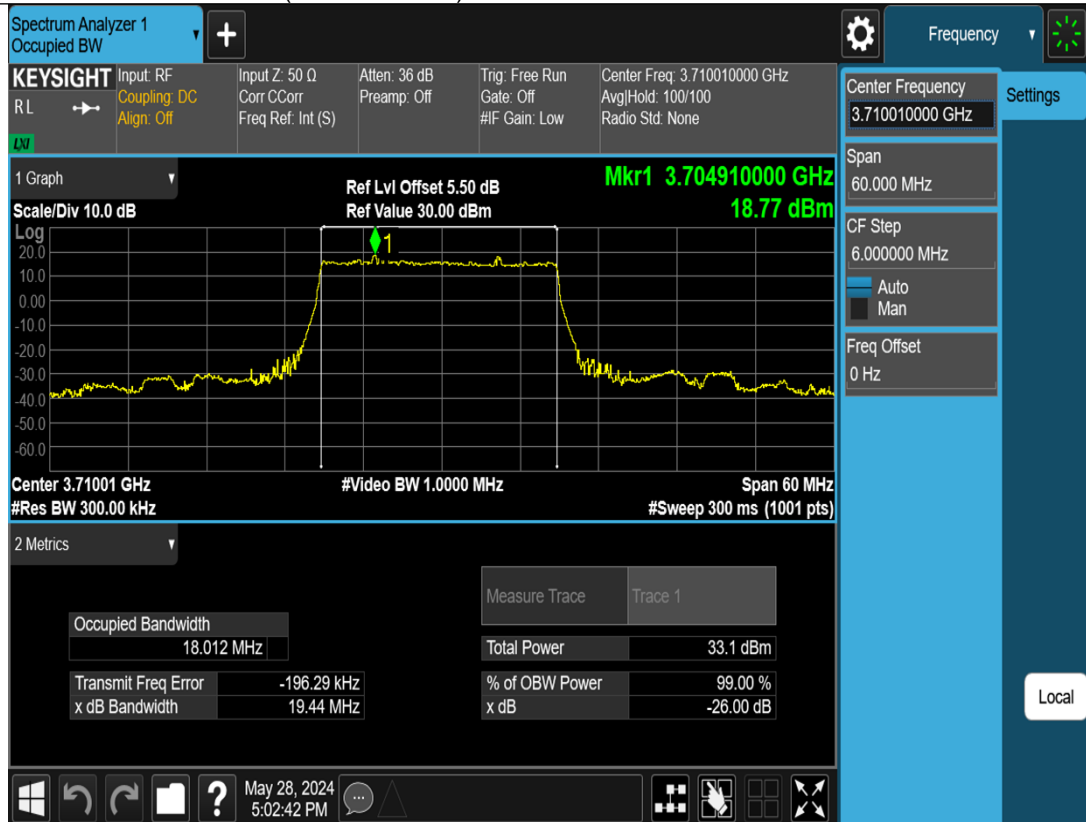
N77b(3700-3980MHz)-15M-OBW-H-DFT-s-OFDM-Pi2 BPSK



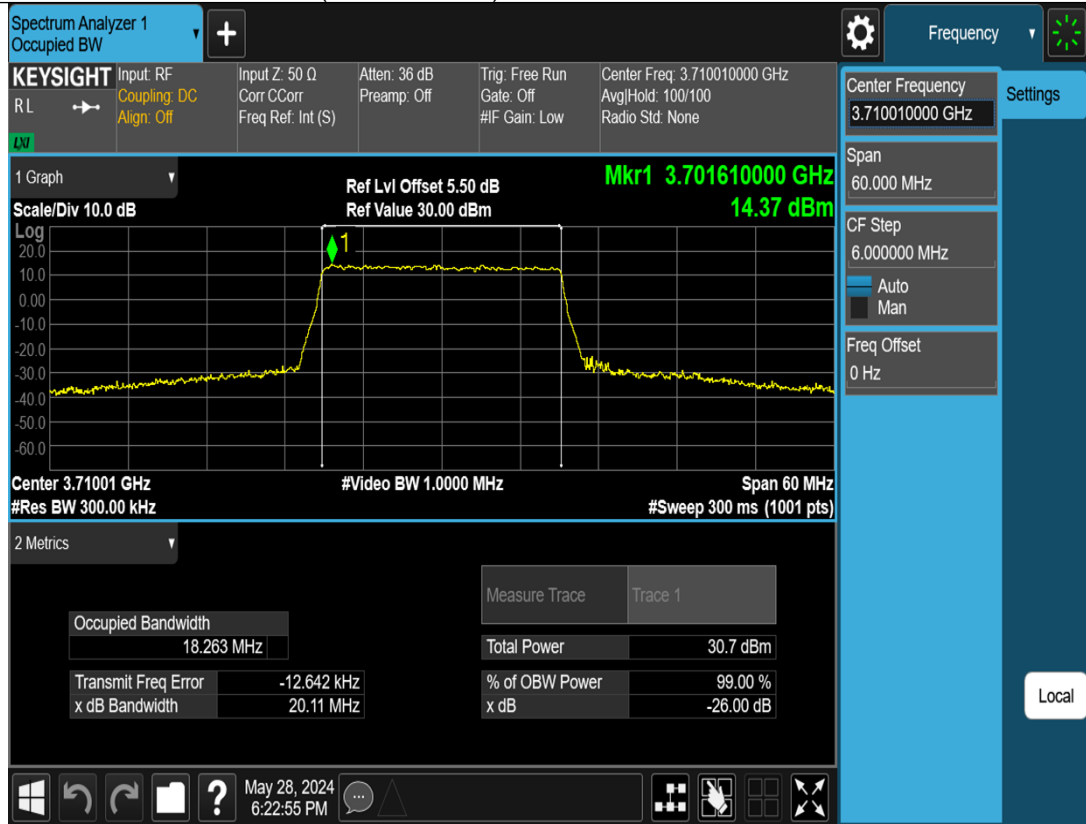
N77b(3700-3980MHz)-15M-OBW-H-CP-OFDM-QPSK



N77b(3700-3980MHz)-20M-OBW-L-DFT-s-OFDM-Pi2 BPSK



N77b(3700-3980MHz)-20M-OBW-L-CP-OFDM-QPSK



N77b(3700-3980MHz)-20M-OBW-M-DFT-s-OFDM-Pi2 BPSK

