



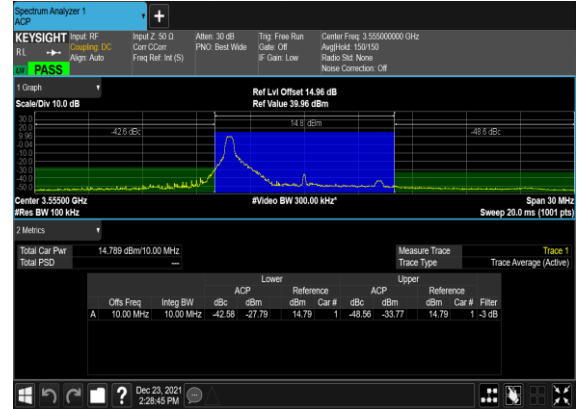
N48(10M)\_CP-OFDM\_QPSK\_Outer\_Full\_

Low\_CH



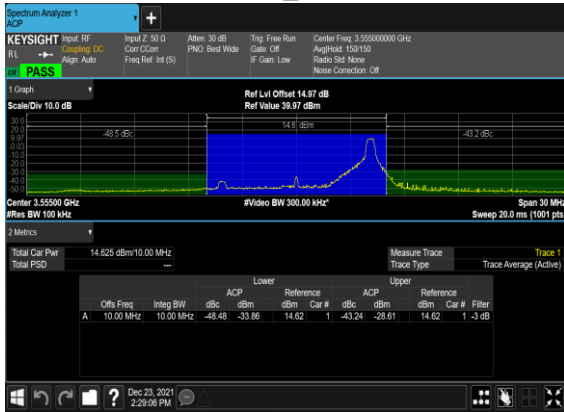
N48(10M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Left\_

Low\_CH



N48(10M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Right\_

Low\_CH



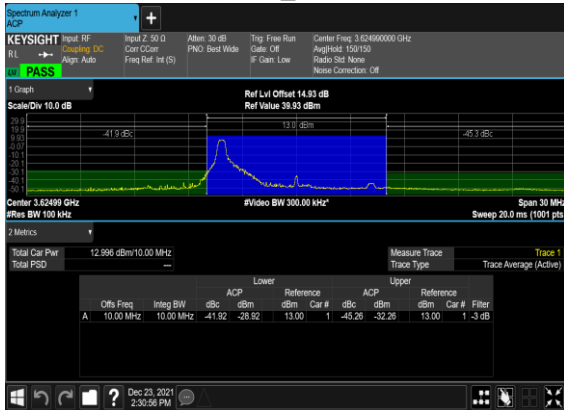
N48(10M)\_CP-OFDM\_QPSK\_Outer\_Full\_

Mid\_CH



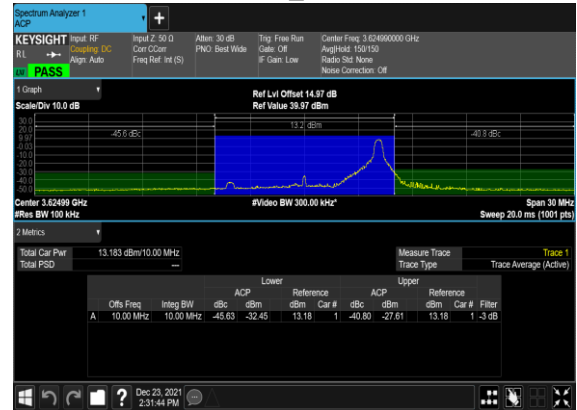
N48(10M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Left\_

Mid\_CH



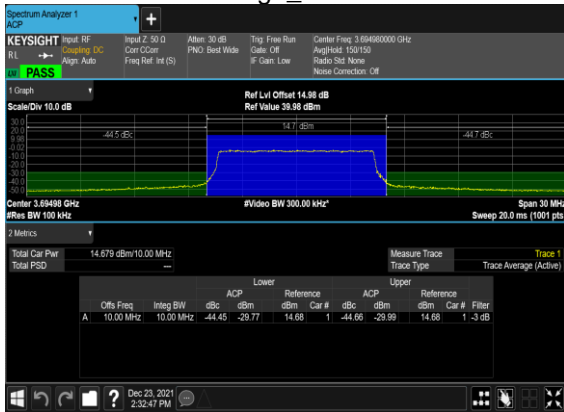
N48(10M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Right\_

Mid\_CH

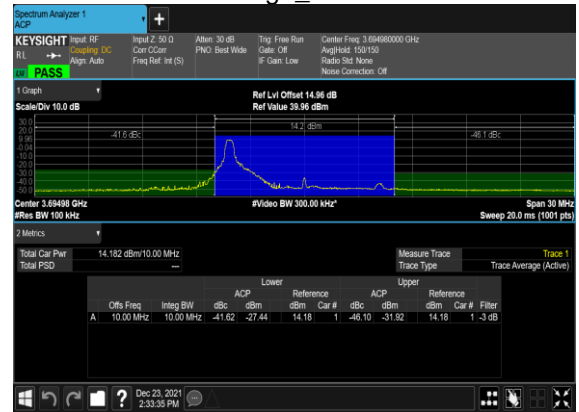




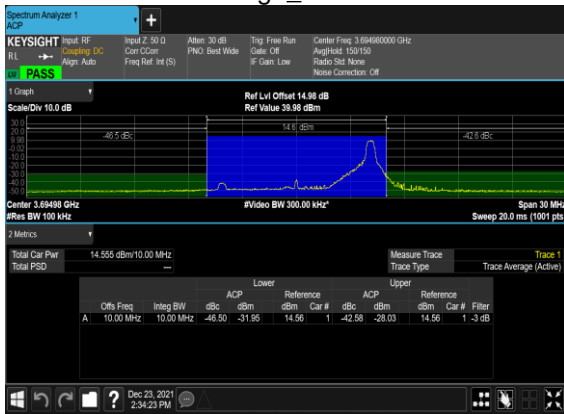
N48(10M)\_CP-OFDM\_QPSK\_Outer\_Full\_High\_CH



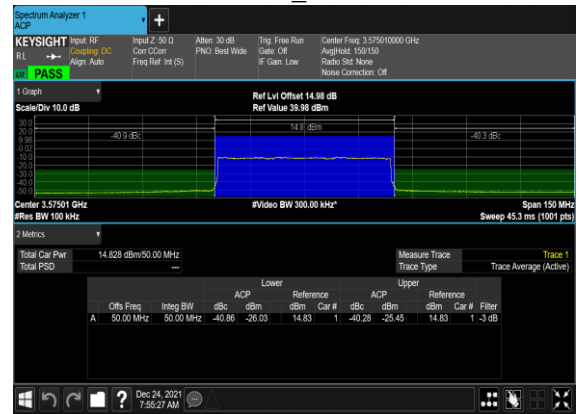
N48(10M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



N48(10M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



N48(50M)\_CP-OFDM\_QPSK\_Outer\_Full\_Low\_CH



N48(50M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH

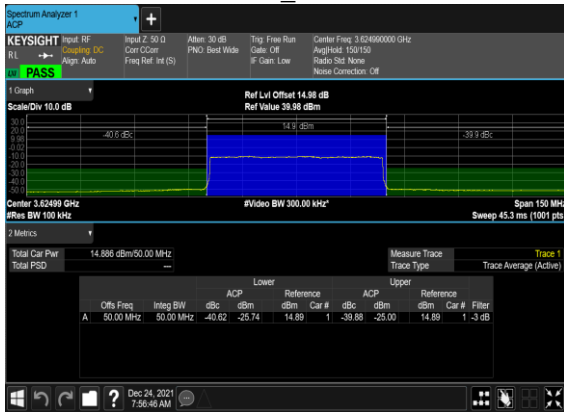


N48(50M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Right\_Low\_CH

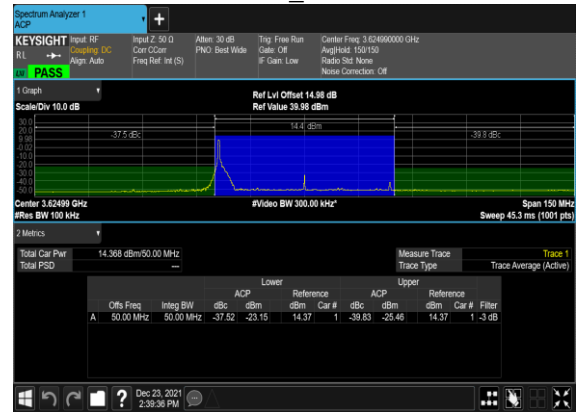




N48(50M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



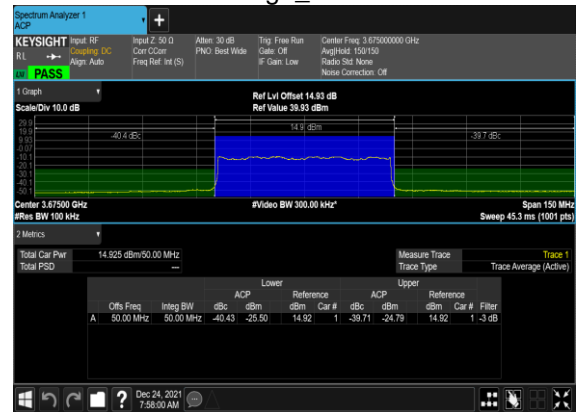
N48(50M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



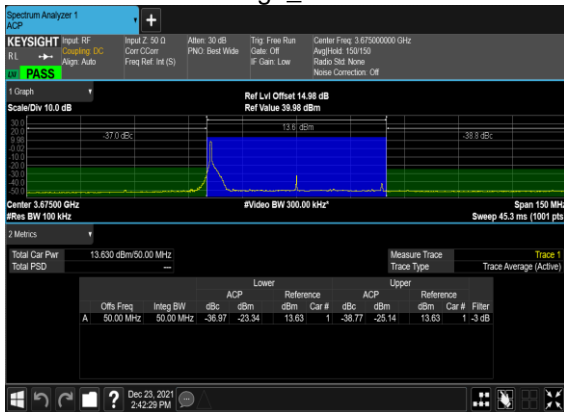
N48(50M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Right\_Mid\_CH



N48(50M)\_CP-OFDM\_QPSK\_Outer\_Full\_High\_CH



N48(50M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



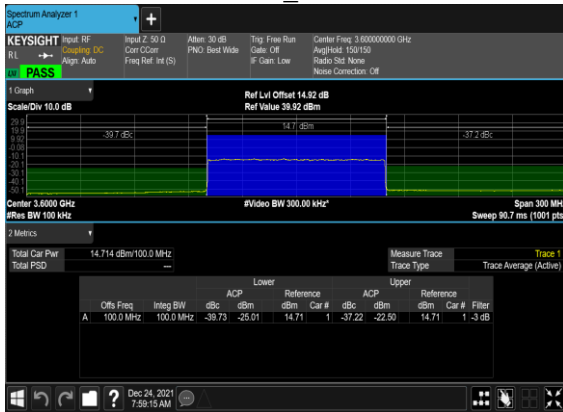
N48(50M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH





N48(100M)\_CP-OFDM\_QPSK\_Outer\_Full\_

Low\_CH



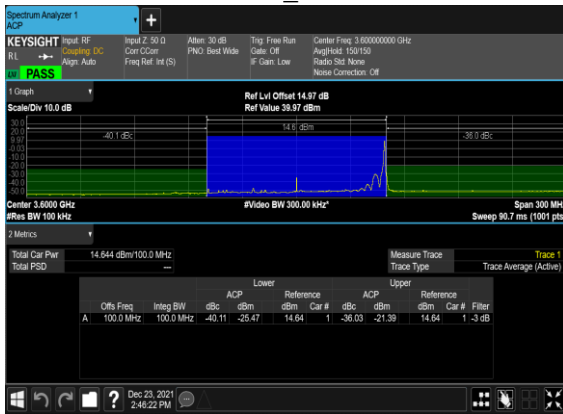
N48(100M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Left\_

Low\_CH



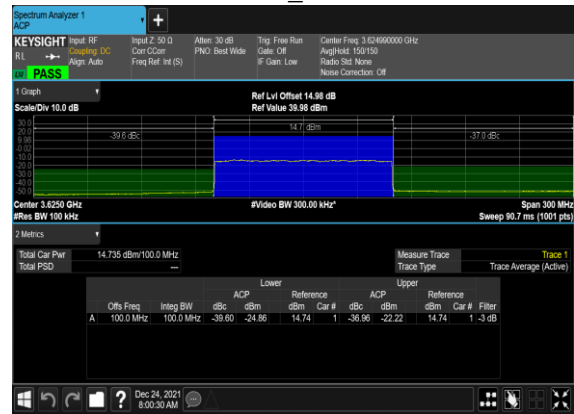
N48(100M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Right\_

Low\_CH



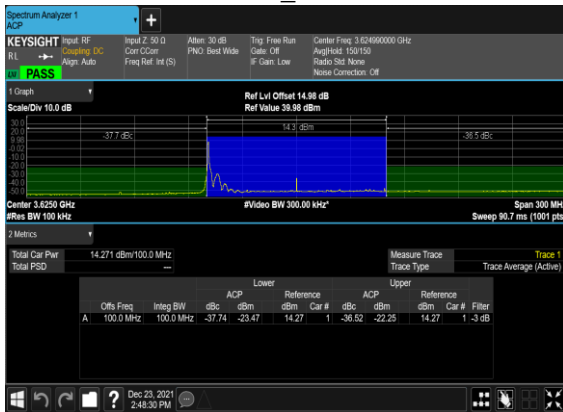
N48(100M)\_CP-OFDM\_QPSK\_Outer\_Full\_

Mid\_CH



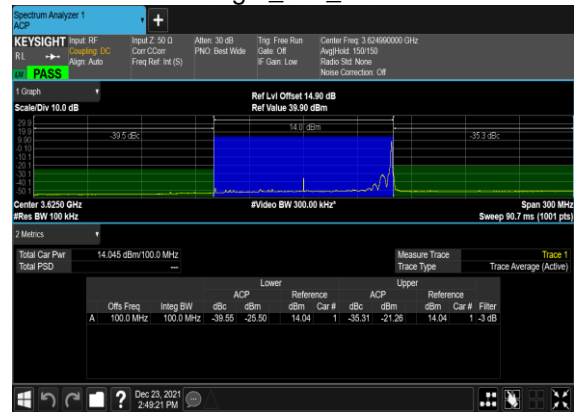
N48(100M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Left\_

Mid\_CH



N48(100M)\_CP-OFDM\_QPSK\_Edge\_1RB\_

Right\_Mid\_CH

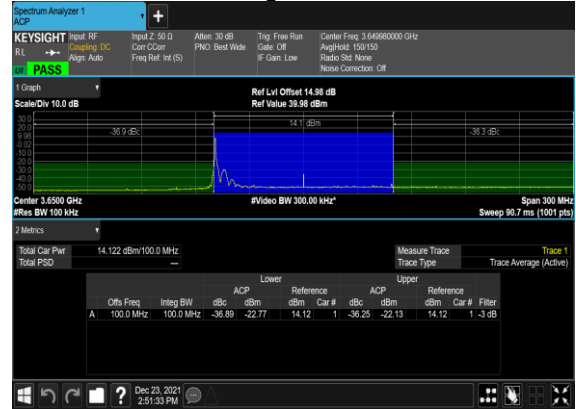




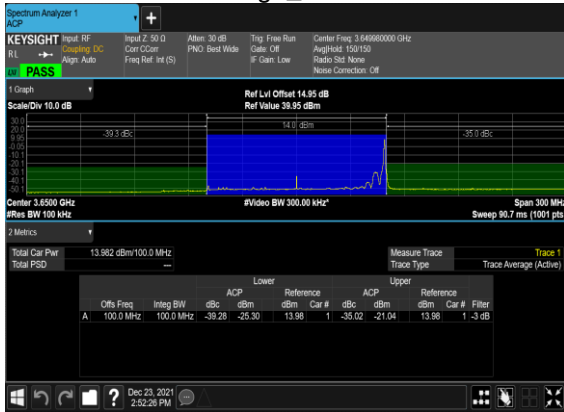
N48(100M)\_CP-OFDM\_QPSK\_Outer\_Full\_High\_CH



N48(100M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



N48(100M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH





A6.4 Conducted Spurious Emissions

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
48	30	10	637000	3555.0	CP-OFDM QPSK	1@0	see graph	---
48	30	10	637000	3555.0	CP-OFDM QPSK	1@0	see graph	PASS
48	30	10	637000	3555.0	CP-OFDM QPSK	1@0	see graph	PASS
48	30	10	637000	3555.0	CP-OFDM QPSK	1@23	see graph	---
48	30	10	637000	3555.0	CP-OFDM QPSK	1@23	see graph	PASS
48	30	10	637000	3555.0	CP-OFDM QPSK	1@23	see graph	PASS
48	30	10	637000	3555.0	CP-OFDM QPSK	24@0	see graph	---
48	30	10	637000	3555.0	CP-OFDM QPSK	24@0	see graph	PASS
48	30	10	637000	3555.0	CP-OFDM QPSK	24@0	see graph	PASS
48	30	10	641666	3624.99	CP-OFDM QPSK	1@0	see graph	---
48	30	10	641666	3624.99	CP-OFDM QPSK	1@0	see graph	PASS
48	30	10	641666	3624.99	CP-OFDM QPSK	1@0	see graph	PASS
48	30	10	641666	3624.99	CP-OFDM QPSK	1@23	see graph	---
48	30	10	641666	3624.99	CP-OFDM QPSK	1@23	see graph	PASS
48	30	10	641666	3624.99	CP-OFDM QPSK	1@23	see graph	PASS
48	30	10	641666	3624.99	CP-OFDM QPSK	24@0	see graph	---
48	30	10	641666	3624.99	CP-OFDM QPSK	24@0	see graph	PASS
48	30	10	641666	3624.99	CP-OFDM QPSK	24@0	see graph	PASS
48	30	10	646332	3694.98	CP-OFDM QPSK	1@0	see graph	---
48	30	10	646332	3694.98	CP-OFDM QPSK	1@0	see graph	PASS
48	30	10	646332	3694.98	CP-OFDM QPSK	1@0	see graph	PASS
48	30	10	646332	3694.98	CP-OFDM QPSK	1@23	see graph	---
48	30	10	646332	3694.98	CP-OFDM QPSK	1@23	see graph	PASS
48	30	10	646332	3694.98	CP-OFDM QPSK	1@23	see graph	PASS
48	30	10	646332	3694.98	CP-OFDM QPSK	24@0	see graph	---
48	30	10	646332	3694.98	CP-OFDM QPSK	24@0	see graph	PASS
48	30	10	646332	3694.98	CP-OFDM QPSK	24@0	see graph	PASS
48	30	50	638334	3575.01	CP-OFDM QPSK	1@0	see graph	---
48	30	50	638334	3575.01	CP-OFDM QPSK	1@0	see graph	PASS
48	30	50	638334	3575.01	CP-OFDM QPSK	1@0	see graph	PASS
48	30	50	638334	3575.01	CP-OFDM QPSK	1@132	see graph	---
48	30	50	638334	3575.01	CP-OFDM QPSK	1@132	see graph	PASS
48	30	50	638334	3575.01	CP-OFDM QPSK	1@132	see graph	PASS



48	30	50	638334	3575.01	CP-OFDM QPSK	133@0	see graph	---
48	30	50	638334	3575.01	CP-OFDM QPSK	133@0	see graph	PASS
48	30	50	638334	3575.01	CP-OFDM QPSK	133@0	see graph	PASS
48	30	50	641666	3624.99	CP-OFDM QPSK	1@0	see graph	---
48	30	50	641666	3624.99	CP-OFDM QPSK	1@0	see graph	PASS
48	30	50	641666	3624.99	CP-OFDM QPSK	1@0	see graph	PASS
48	30	50	641666	3624.99	CP-OFDM QPSK	1@132	see graph	---
48	30	50	641666	3624.99	CP-OFDM QPSK	1@132	see graph	PASS
48	30	50	641666	3624.99	CP-OFDM QPSK	1@132	see graph	PASS
48	30	50	641666	3624.99	CP-OFDM QPSK	133@0	see graph	---
48	30	50	641666	3624.99	CP-OFDM QPSK	133@0	see graph	PASS
48	30	50	641666	3624.99	CP-OFDM QPSK	133@0	see graph	PASS
48	30	50	645000	3675.0	CP-OFDM QPSK	1@0	see graph	---
48	30	50	645000	3675.0	CP-OFDM QPSK	1@0	see graph	PASS
48	30	50	645000	3675.0	CP-OFDM QPSK	1@0	see graph	PASS
48	30	50	645000	3675.0	CP-OFDM QPSK	1@132	see graph	---
48	30	50	645000	3675.0	CP-OFDM QPSK	1@132	see graph	PASS
48	30	50	645000	3675.0	CP-OFDM QPSK	1@132	see graph	PASS
48	30	50	645000	3675.0	CP-OFDM QPSK	133@0	see graph	---
48	30	50	645000	3675.0	CP-OFDM QPSK	133@0	see graph	PASS
48	30	50	645000	3675.0	CP-OFDM QPSK	133@0	see graph	PASS
48	30	100	640000	3600.0	CP-OFDM QPSK	1@0	see graph	---
48	30	100	640000	3600.0	CP-OFDM QPSK	1@0	see graph	PASS
48	30	100	640000	3600.0	CP-OFDM QPSK	1@0	see graph	PASS
48	30	100	640000	3600.0	CP-OFDM QPSK	1@272	see graph	---
48	30	100	640000	3600.0	CP-OFDM QPSK	1@272	see graph	PASS
48	30	100	640000	3600.0	CP-OFDM QPSK	1@272	see graph	PASS
48	30	100	640000	3600.0	CP-OFDM QPSK	273@0	see graph	---
48	30	100	640000	3600.0	CP-OFDM QPSK	273@0	see graph	PASS
48	30	100	640000	3600.0	CP-OFDM QPSK	273@0	see graph	PASS
48	30	100	641666	3624.99	CP-OFDM QPSK	1@0	see graph	---
48	30	100	641666	3624.99	CP-OFDM QPSK	1@0	see graph	PASS
48	30	100	641666	3624.99	CP-OFDM QPSK	1@0	see graph	PASS
48	30	100	641666	3624.99	CP-OFDM QPSK	1@272	see graph	---
48	30	100	641666	3624.99	CP-OFDM QPSK	1@272	see graph	PASS

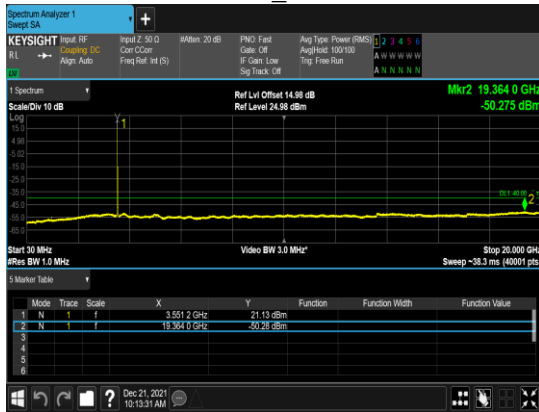


48	30	100	641666	3624.99	CP-OFDM QPSK	1@272	see graph	PASS
48	30	100	641666	3624.99	CP-OFDM QPSK	273@0	see graph	---
48	30	100	641666	3624.99	CP-OFDM QPSK	273@0	see graph	PASS
48	30	100	641666	3624.99	CP-OFDM QPSK	273@0	see graph	PASS
48	30	100	643332	3649.98	CP-OFDM QPSK	1@0	see graph	---
48	30	100	643332	3649.98	CP-OFDM QPSK	1@0	see graph	PASS
48	30	100	643332	3649.98	CP-OFDM QPSK	1@0	see graph	PASS
48	30	100	643332	3649.98	CP-OFDM QPSK	1@272	see graph	---
48	30	100	643332	3649.98	CP-OFDM QPSK	1@272	see graph	PASS
48	30	100	643332	3649.98	CP-OFDM QPSK	1@272	see graph	PASS
48	30	100	643332	3649.98	CP-OFDM QPSK	273@0	see graph	---
48	30	100	643332	3649.98	CP-OFDM QPSK	273@0	see graph	PASS
48	30	100	643332	3649.98	CP-OFDM QPSK	273@0	see graph	PASS





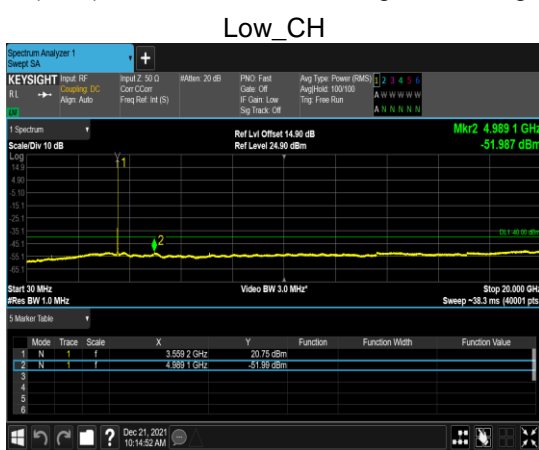
N48(10M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Left\_ Low\_CH



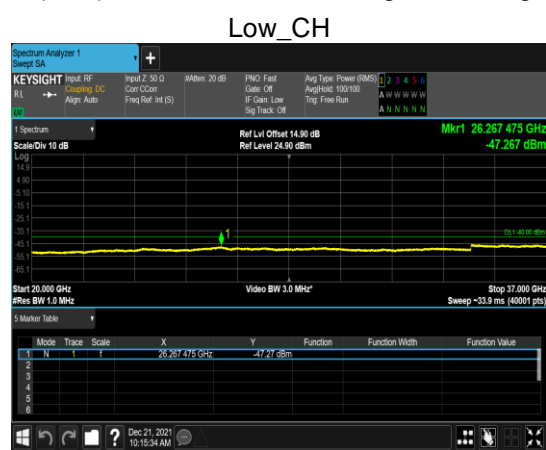
N48(10M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Left\_ Low\_CH



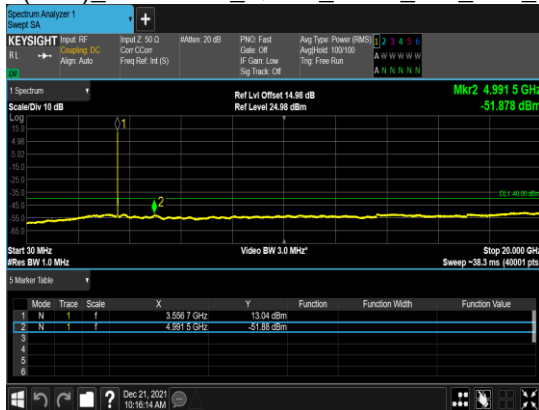
N48(10M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Right\_ Low\_CH



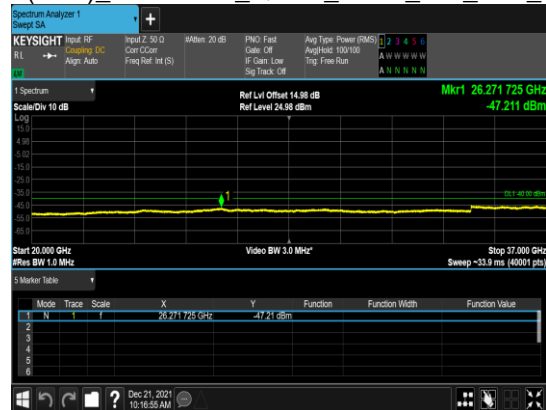
N48(10M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Right\_ Low\_CH



N48(10M)\_CP-OFDM\_QPSK\_Outer\_Full\_Low\_CH

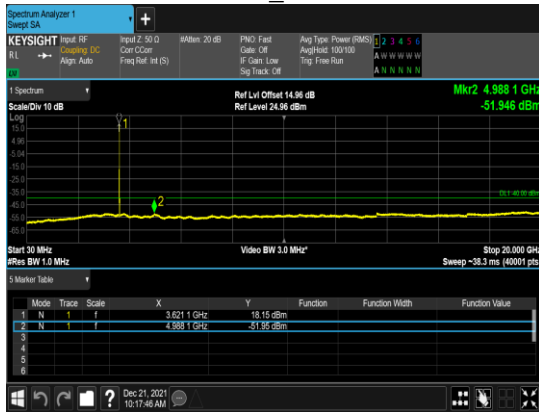


N48(10M)\_CP-OFDM\_QPSK\_Outer\_Full\_Low\_CH





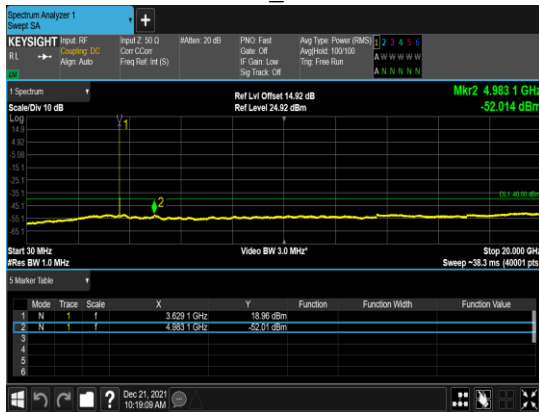
N48(10M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



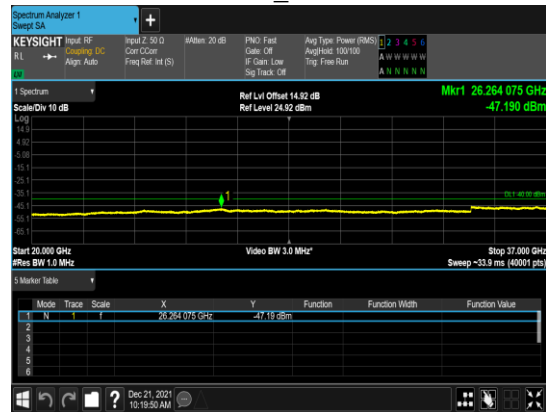
N48(10M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



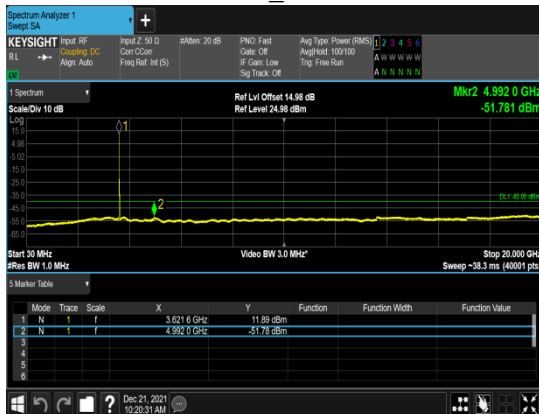
N48(10M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Right\_Mid\_CH



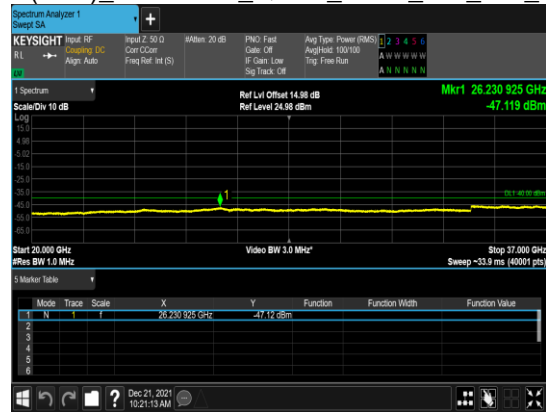
N48(10M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Right\_Mid\_CH



N48(10M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH

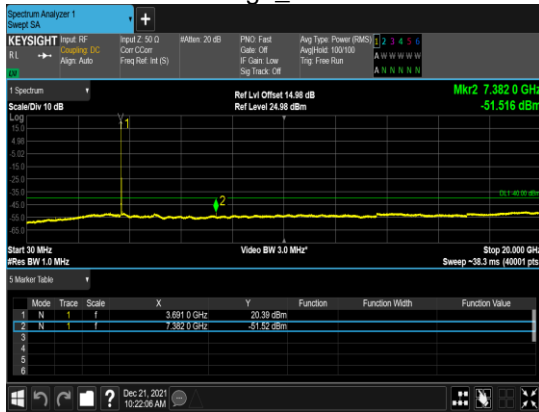


N48(10M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH





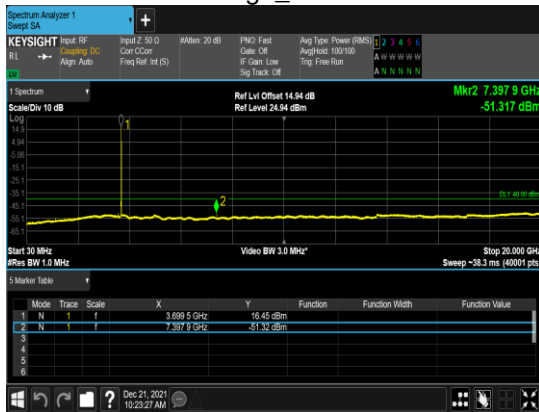
N48(10M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



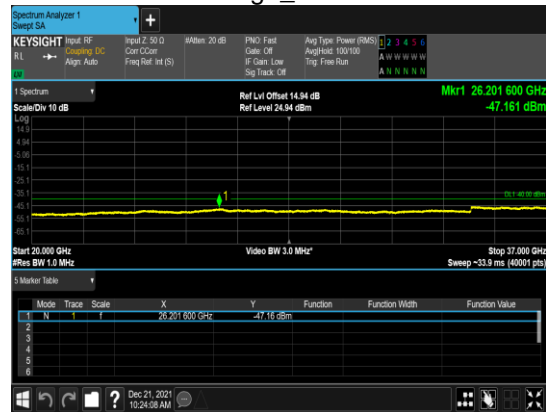
N48(10M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



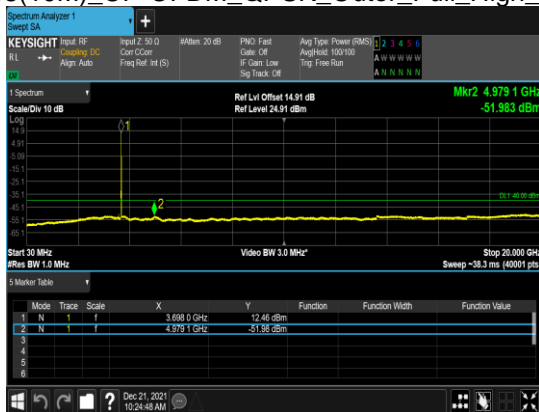
N48(10M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



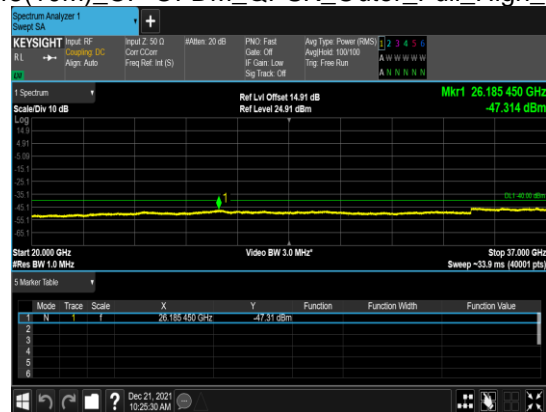
N48(10M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



N48(10M)\_CP-OFDM\_QPSK\_Outer\_Full\_High\_CH



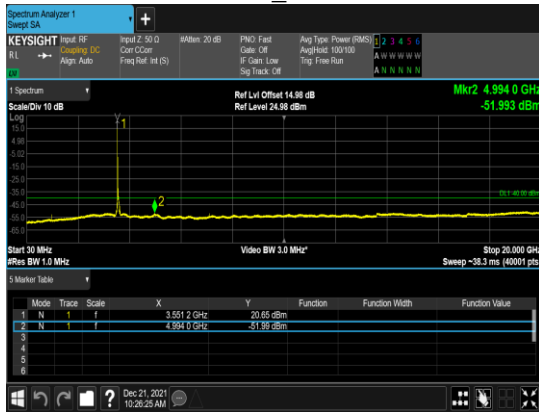
N48(10M)\_CP-OFDM\_QPSK\_Outer\_Full\_High\_CH





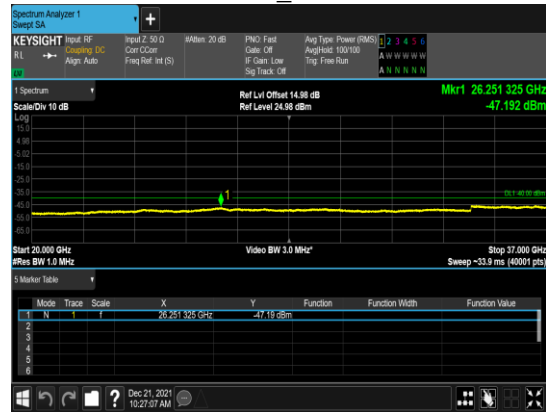
N48(50M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Left\_

Low\_CH



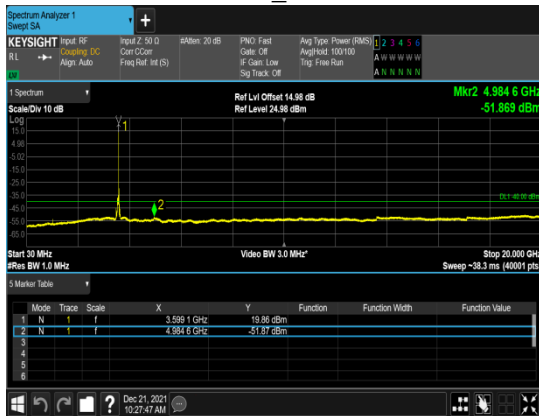
N48(50M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Left\_

Low\_CH



N48(50M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Right\_

Low\_CH



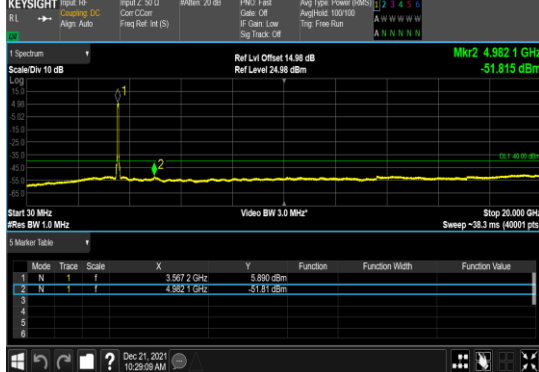
N48(50M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Right\_

Low\_CH



N48(50M)\_CP-OFDM\_QPSK\_Outer\_Full\_Low\_CH

Low\_CH



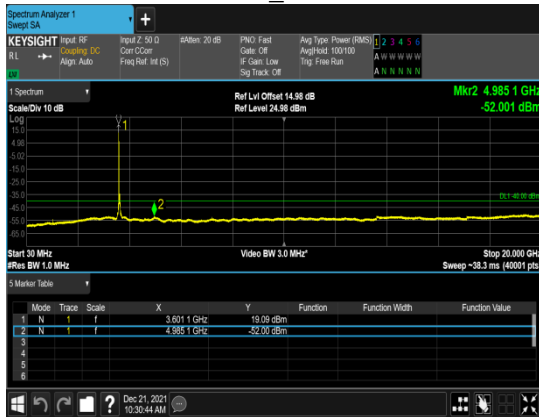
N48(50M)\_CP-OFDM\_QPSK\_Outer\_Full\_Low\_CH

Low\_CH





N48(50M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



N48(50M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



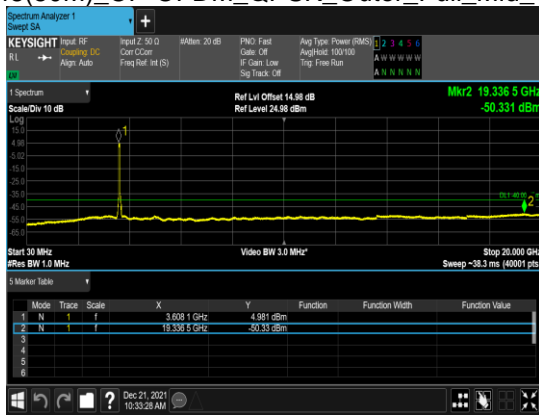
N48(50M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Right\_Mid\_CH



N48(50M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Right\_Mid\_CH



N48(50M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH

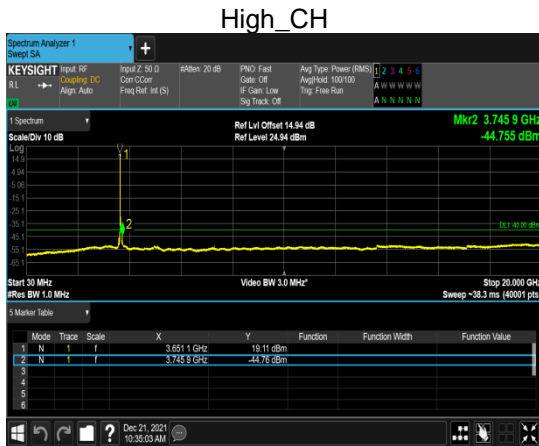


N48(50M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH

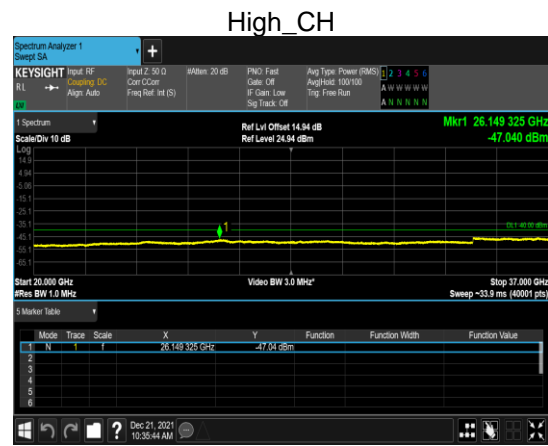




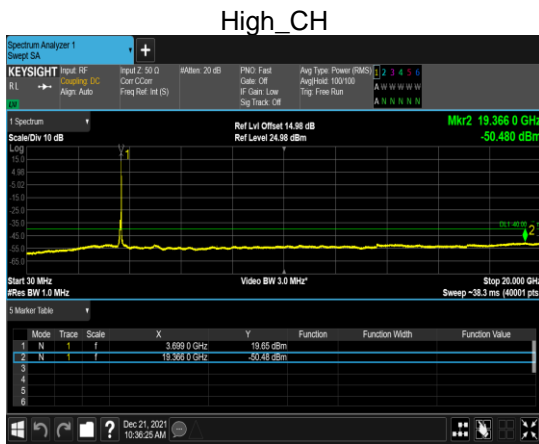
N48(50M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Left\_



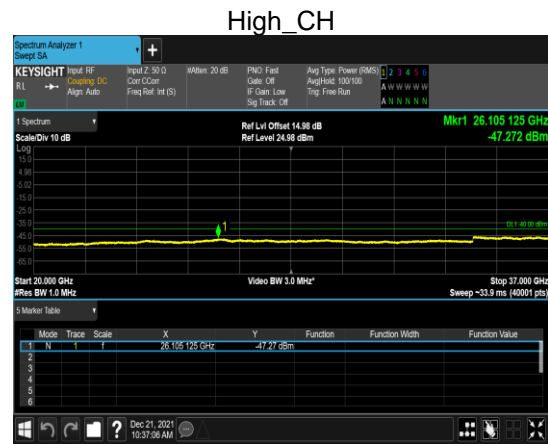
N48(50M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Left\_



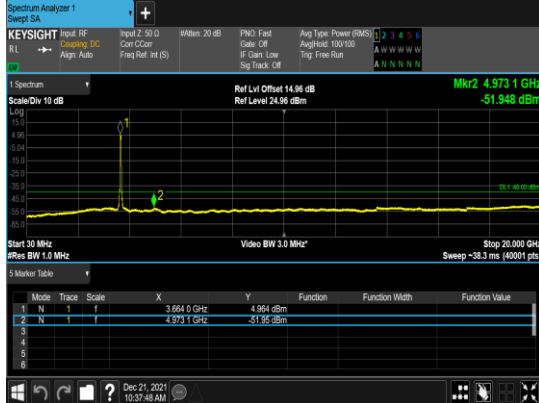
N48(50M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Right\_



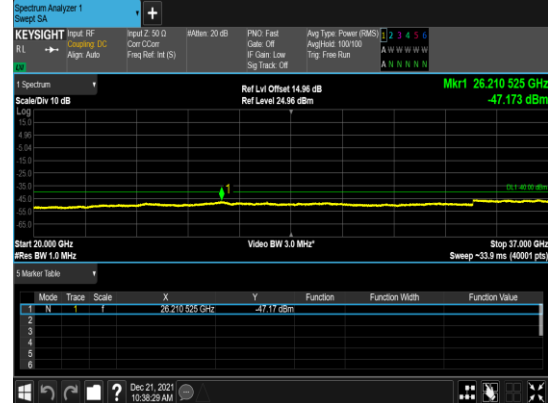
N48(50M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Right\_



N48(50M)\_CP-OFDM\_QPSK\_Outer\_Full\_High\_CH



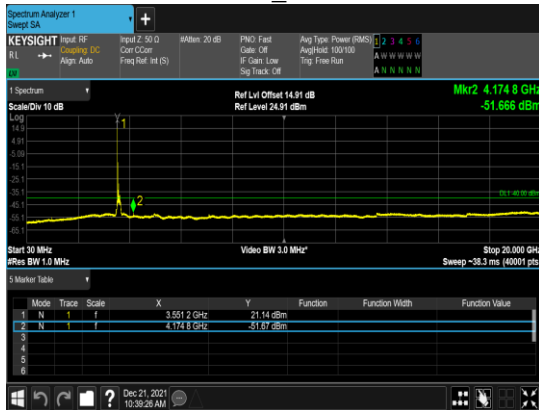
N48(50M)\_CP-OFDM\_QPSK\_Outer\_Full\_High\_CH





N48(100M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Left\_

Low\_CH



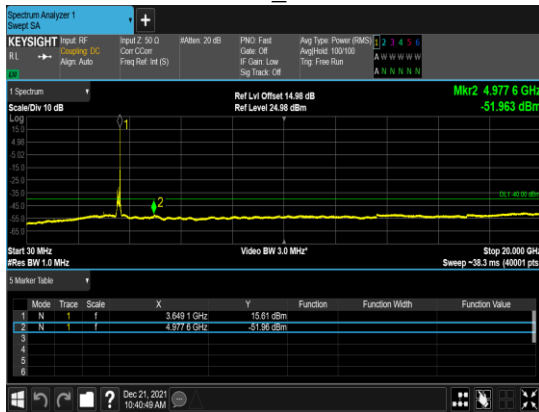
N48(100M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Left\_

Low\_CH



N48(100M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Right\_

Low\_CH

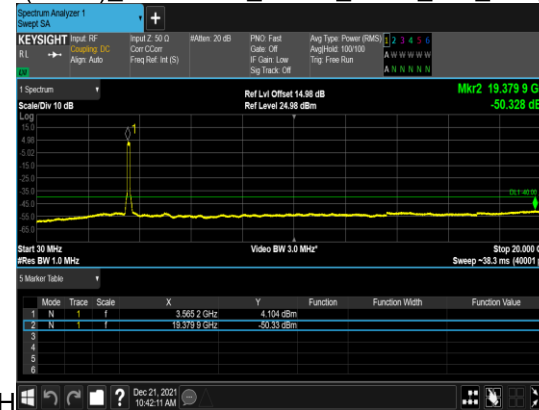


N48(100M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Right\_

Low\_CH



N48(100M)\_CP-OFDM\_QPSK\_Outer\_Full\_Low\_C

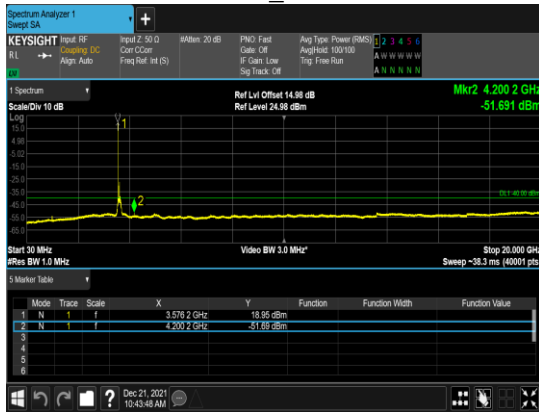


N48(100M)\_CP-OFDM\_QPSK\_Outer\_Full\_Low\_C





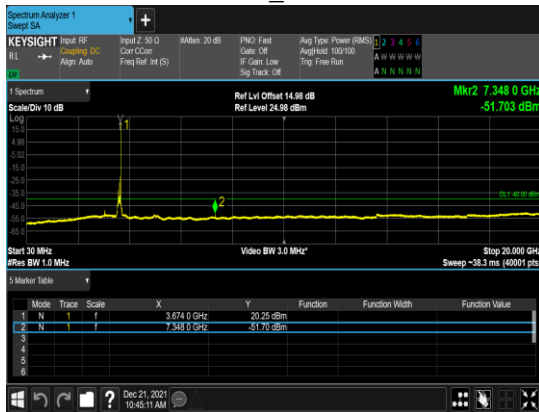
N48(100M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



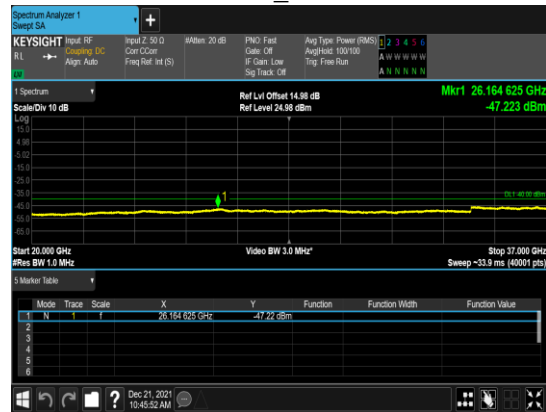
N48(100M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



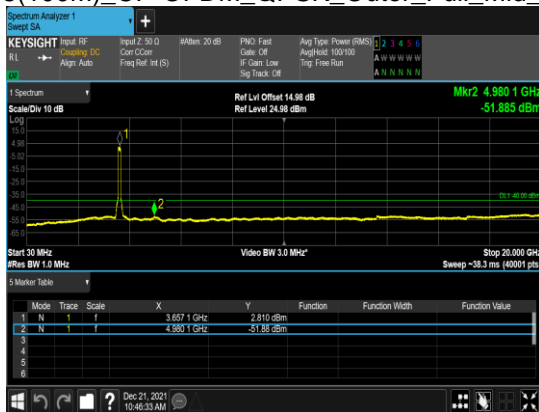
N48(100M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Right\_Mid\_CH



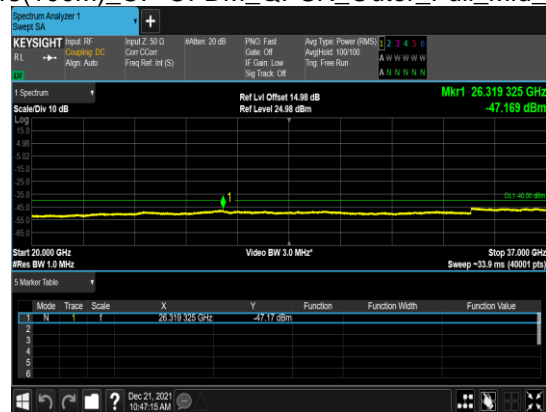
N48(100M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Right\_Mid\_CH



N48(100M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



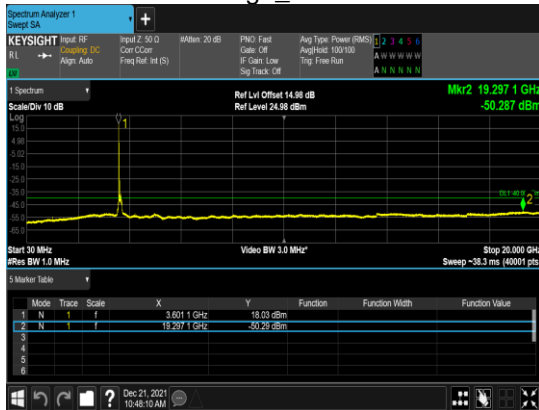
N48(100M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH







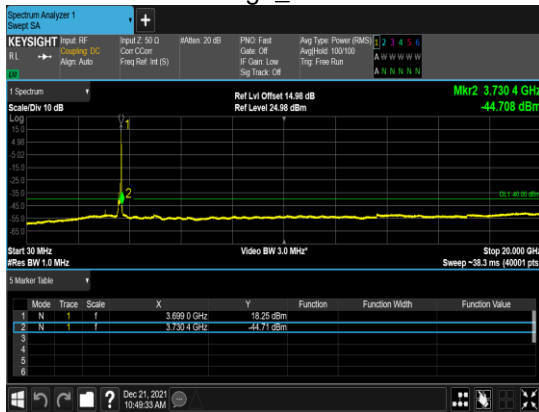
N48(100M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Left\_ High\_CH



N48(100M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Left\_ High\_CH



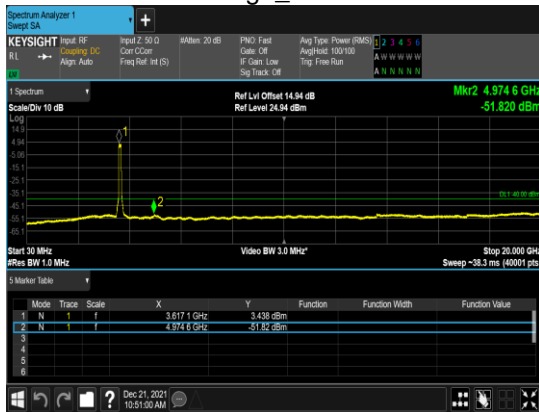
N48(100M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Right\_ High\_CH



N48(100M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Right\_ High\_CH



N48(100M)\_CP-OFDM\_QPSK\_Outer\_Full\_ High\_CH



N48(100M)\_CP-OFDM\_QPSK\_Outer\_Full\_ High\_CH





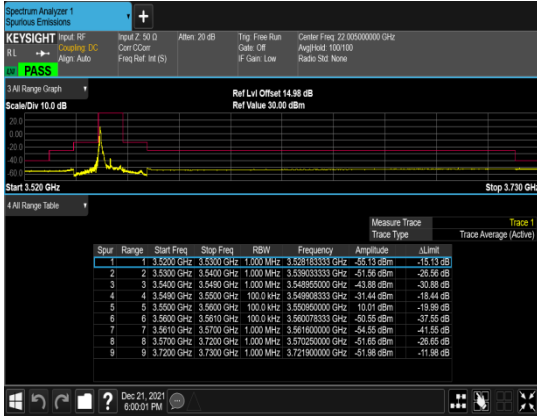
A6.5 Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
48	30	10	637000	3555.0	CP-OFDM QPSK	1@0	see graph	PASS
48	30	10	637000	3555.0	CP-OFDM QPSK	1@23	see graph	PASS
48	30	10	637000	3555.0	CP-OFDM QPSK	24@0	see graph	PASS
48	30	10	641666	3624.99	CP-OFDM QPSK	1@0	see graph	PASS
48	30	10	641666	3624.99	CP-OFDM QPSK	1@23	see graph	PASS
48	30	10	641666	3624.99	CP-OFDM QPSK	24@0	see graph	PASS
48	30	10	646332	3694.98	CP-OFDM QPSK	1@0	see graph	PASS
48	30	10	646332	3694.98	CP-OFDM QPSK	1@23	see graph	PASS
48	30	10	646332	3694.98	CP-OFDM QPSK	24@0	see graph	PASS
48	30	50	638334	3575.01	CP-OFDM QPSK	1@0	see graph	PASS
48	30	50	638334	3575.01	CP-OFDM QPSK	1@132	see graph	PASS
48	30	50	638334	3575.01	CP-OFDM QPSK	133@0	see graph	PASS
48	30	50	641666	3624.99	CP-OFDM QPSK	1@0	see graph	PASS
48	30	50	641666	3624.99	CP-OFDM QPSK	1@132	see graph	PASS
48	30	50	641666	3624.99	CP-OFDM QPSK	133@0	see graph	PASS
48	30	50	645000	3675.0	CP-OFDM QPSK	1@0	see graph	PASS
48	30	50	645000	3675.0	CP-OFDM QPSK	1@132	see graph	PASS
48	30	50	645000	3675.0	CP-OFDM QPSK	133@0	see graph	PASS
48	30	100	640000	3600.0	CP-OFDM QPSK	1@0	see graph	PASS
48	30	100	640000	3600.0	CP-OFDM QPSK	1@272	see graph	PASS
48	30	100	640000	3600.0	CP-OFDM QPSK	273@0	see graph	PASS
48	30	100	641666	3624.99	CP-OFDM QPSK	1@0	see graph	PASS
48	30	100	641666	3624.99	CP-OFDM QPSK	1@272	see graph	PASS
48	30	100	641666	3624.99	CP-OFDM QPSK	273@0	see graph	PASS
48	30	100	643332	3649.98	CP-OFDM QPSK	1@0	see graph	PASS
48	30	100	643332	3649.98	CP-OFDM QPSK	1@272	see graph	PASS
48	30	100	643332	3649.98	CP-OFDM QPSK	273@0	see graph	PASS



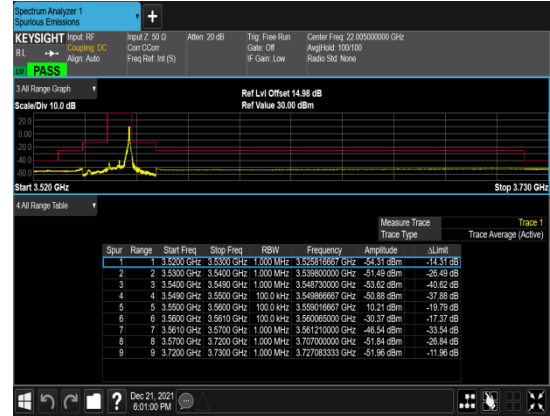
N48(10M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Left\_

Low\_CH



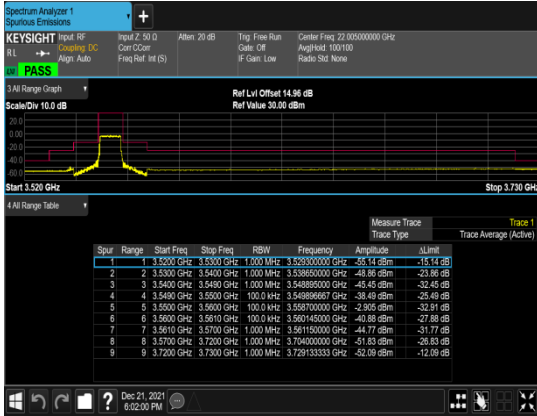
N48(10M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Right\_

Low\_CH



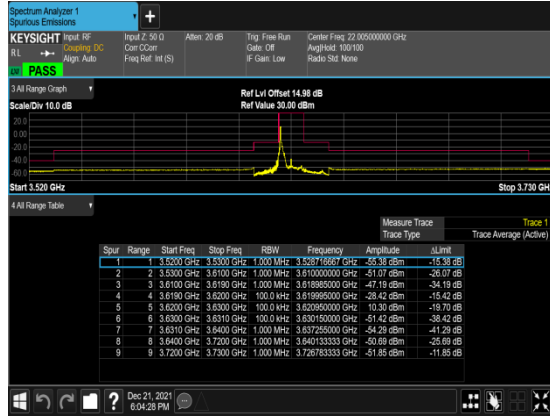
N48(10M)\_CP-OFDM\_QPSK\_Outer\_Full\_

Low\_CH



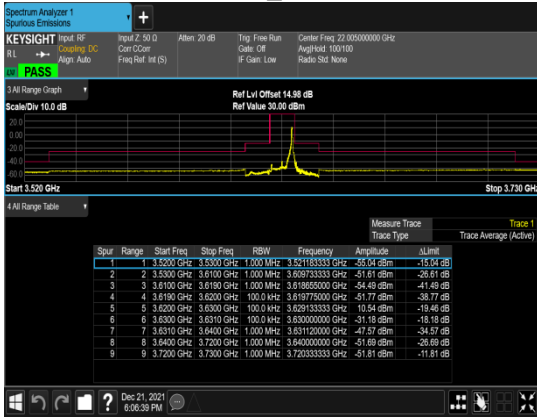
N48(10M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Left\_

Mid\_CH



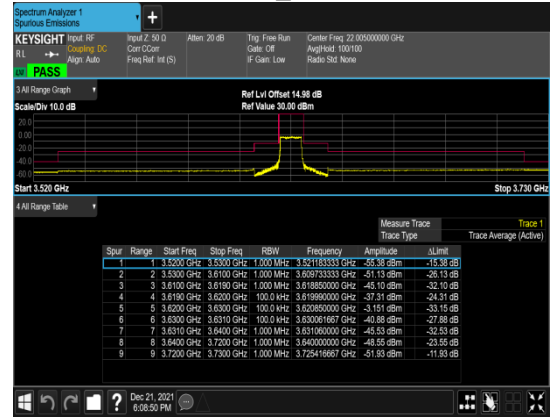
N48(10M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Right\_

Mid\_CH



N48(10M)\_CP-OFDM\_QPSK\_Outer\_Full\_

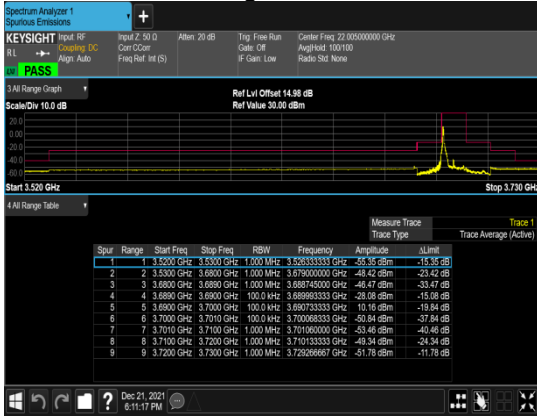
Mid\_CH





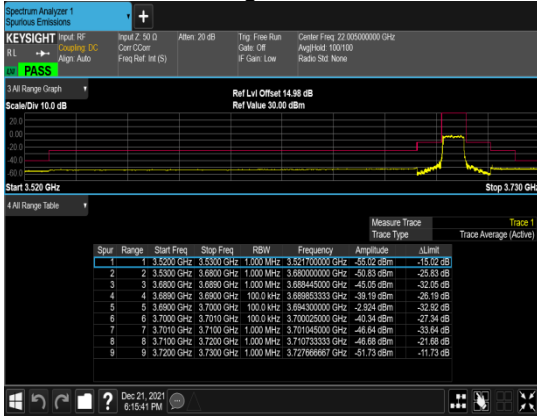
N48(10M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Left\_

High\_CH



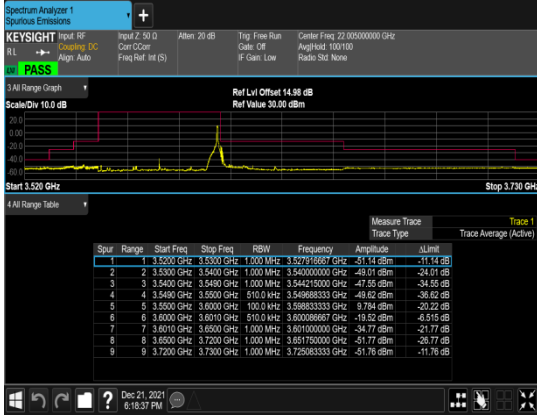
N48(10M)\_CP-OFDM\_QPSK\_Outer\_Full\_

High\_CH



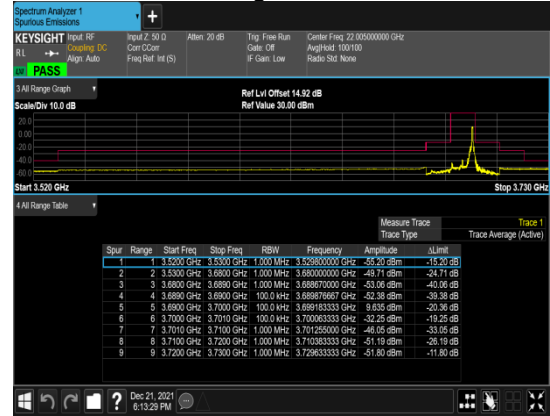
N48(50M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Right\_

Low\_CH



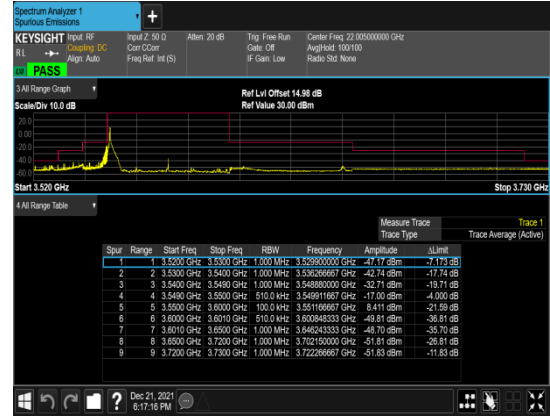
N48(10M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Right\_

High\_CH



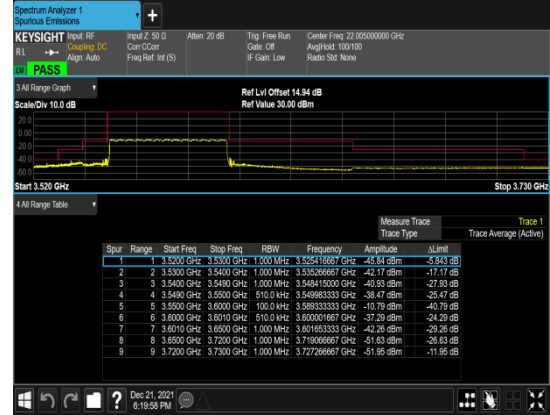
N48(50M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Left\_

Low\_CH



N48(50M)\_CP-OFDM\_QPSK\_Outer\_Full\_

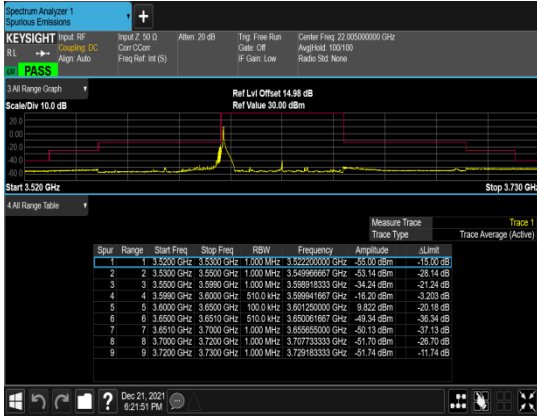
Low\_CH





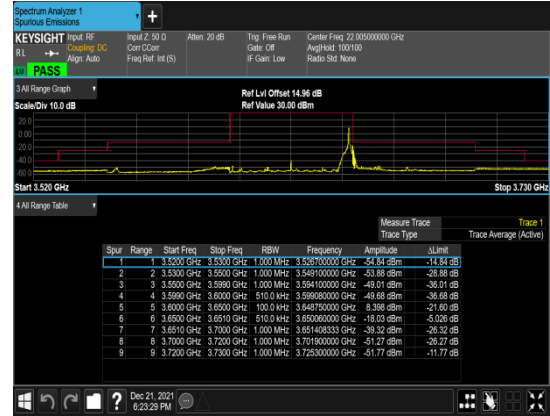
N48(50M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Left\_

Mid\_CH



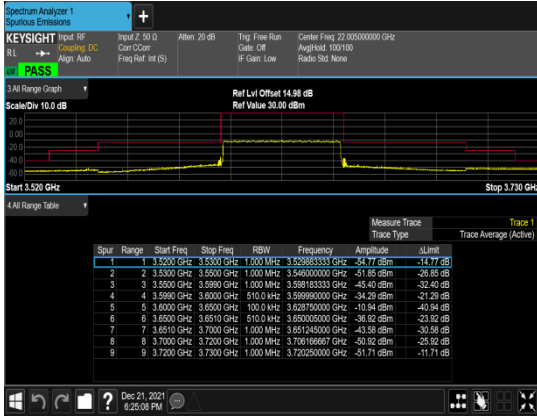
N48(50M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Right\_

Mid\_CH



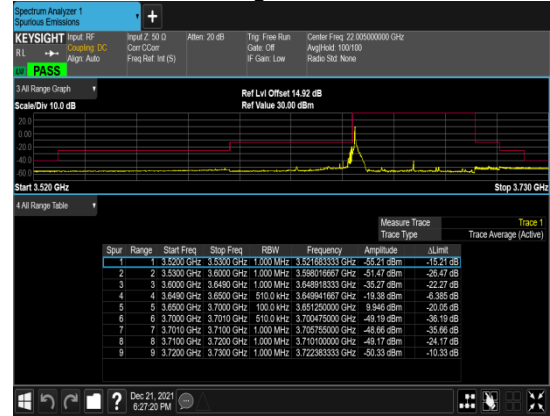
N48(50M)\_CP-OFDM\_QPSK\_Outer\_Full\_

Mid\_CH



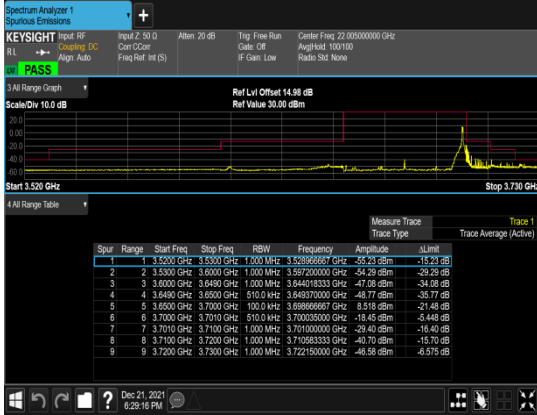
N48(50M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Left\_

High\_CH



N48(50M)\_CP-OFDM\_QPSK\_Edge\_1RB\_Right\_

High\_CH



N48(50M)\_CP-OFDM\_QPSK\_Outer\_Full\_

High\_CH

