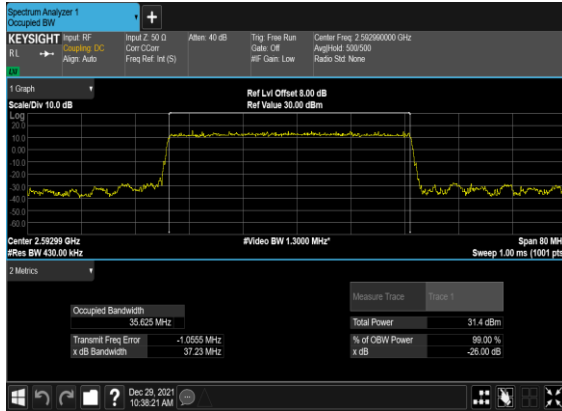
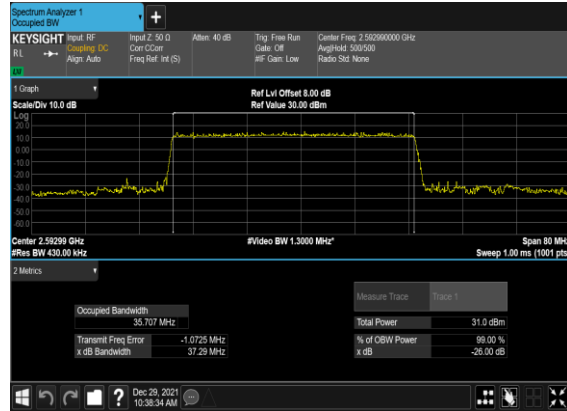




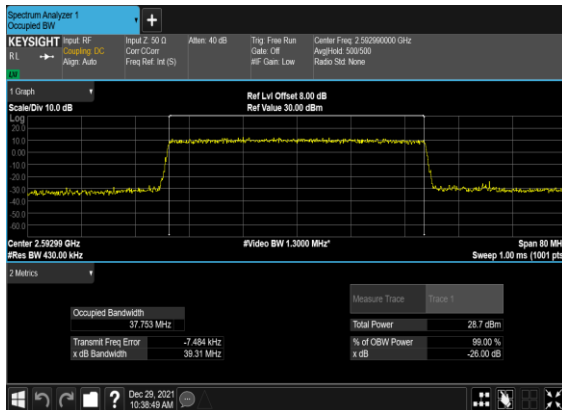
B4\_N41(40M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



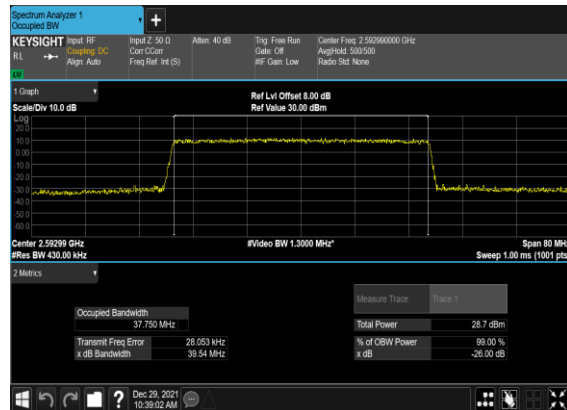
B4\_N41(40M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



B4\_N41(40M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



B4\_N41(40M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH

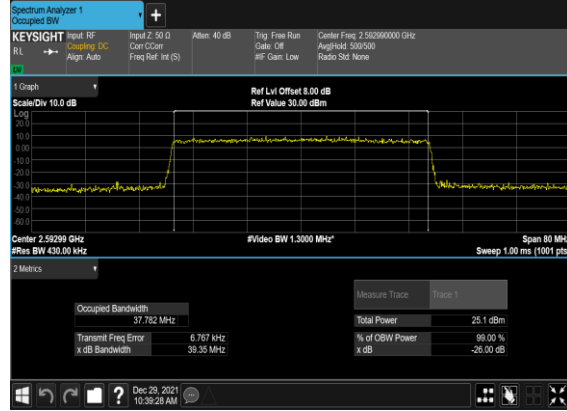




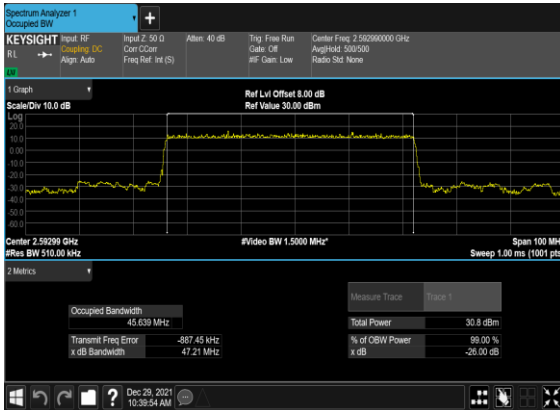
B4\_N41(40M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



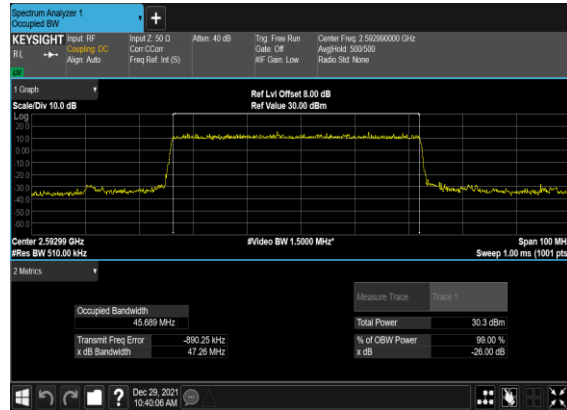
B4\_N41(40M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



B4\_N41(50M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH

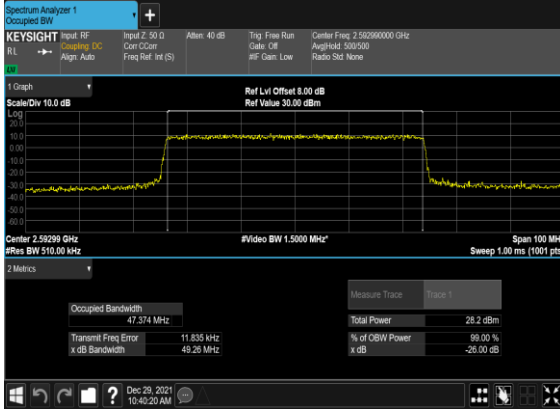


B4\_N41(50M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH





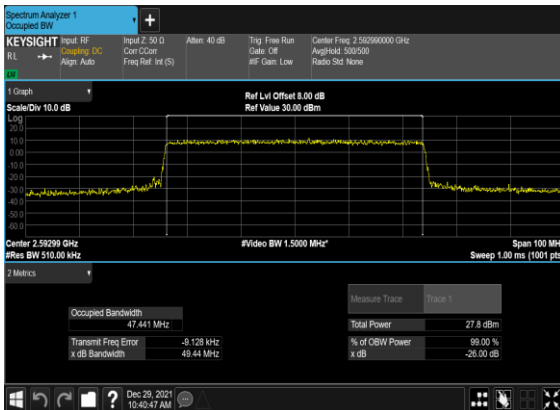
B4\_N41(50M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



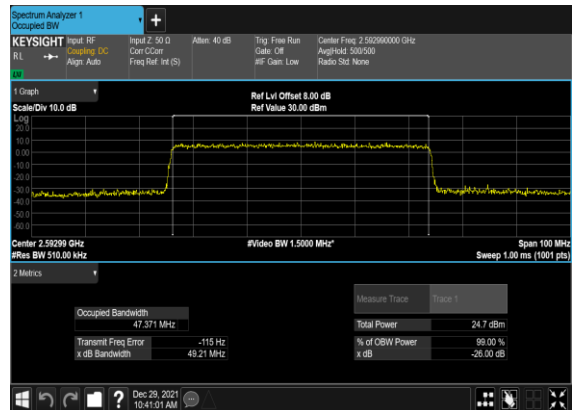
B4\_N41(50M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



B4\_N41(50M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH

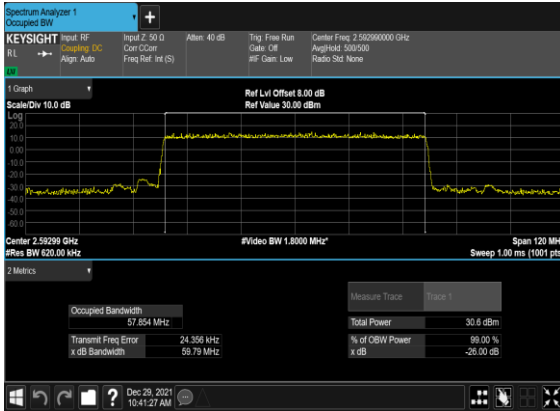


B4\_N41(50M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH





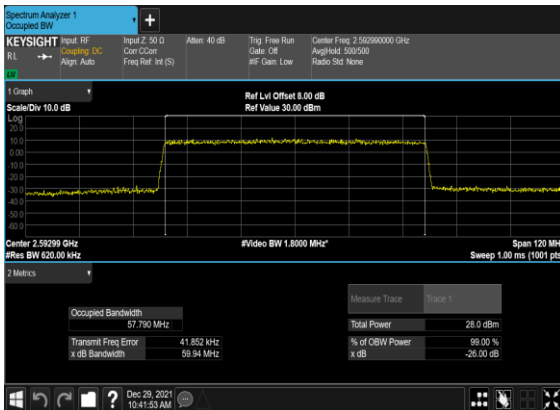
B4\_N41(60M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



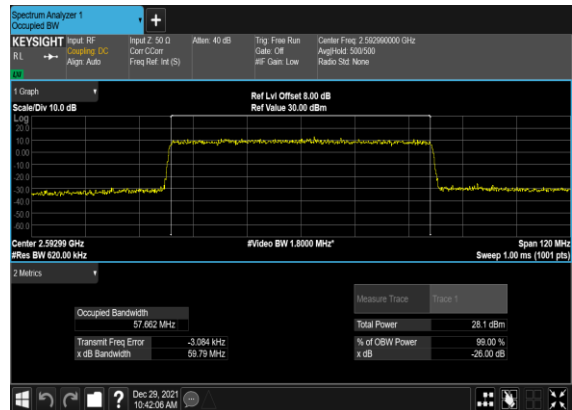
B4\_N41(60M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



B4\_N41(60M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH

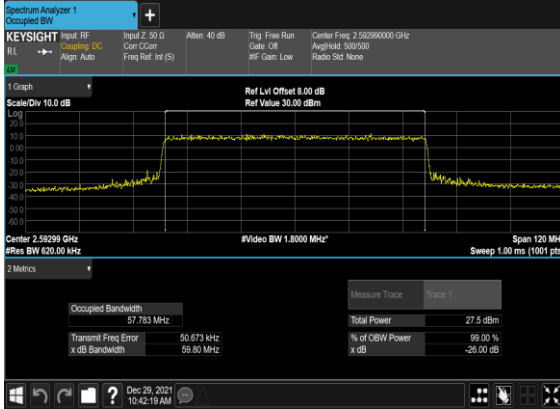


B4\_N41(60M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH





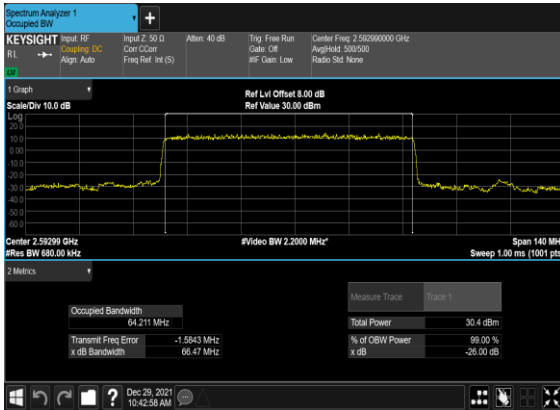
B4\_N41(60M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



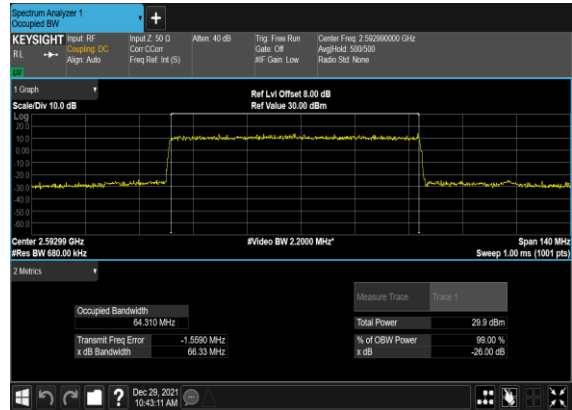
B4\_N41(60M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



B4\_N41(70M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH

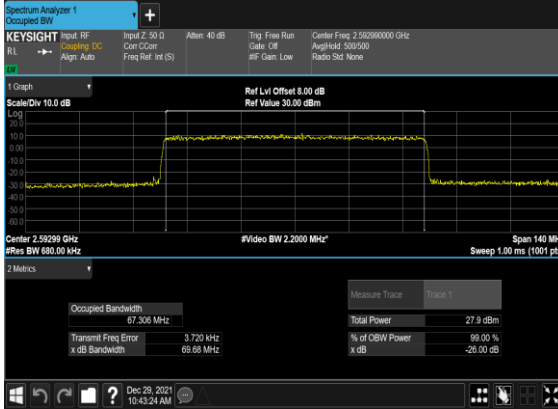


B4\_N41(70M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH

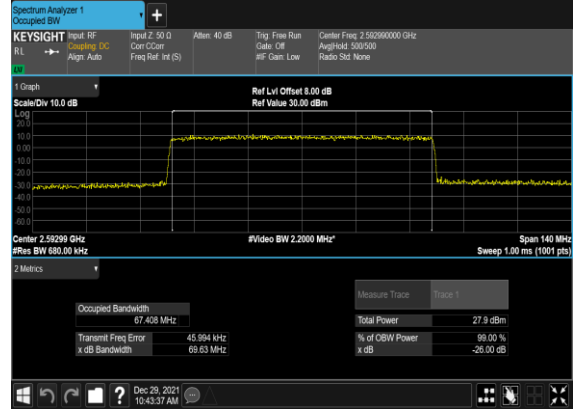




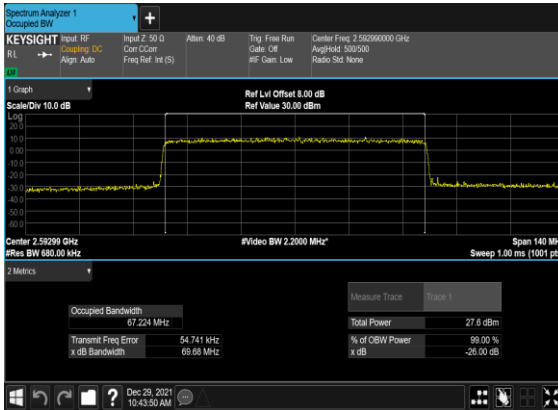
B4\_N41(70M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



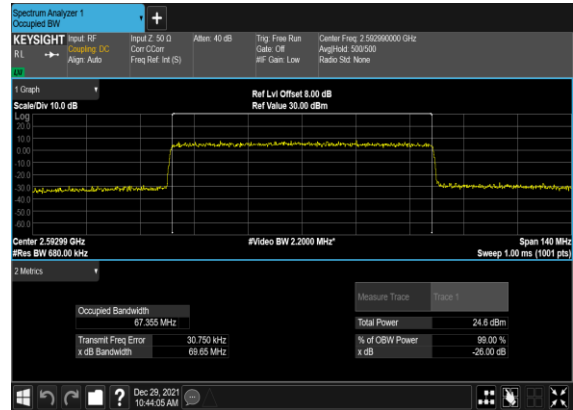
B4\_N41(70M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



B4\_N41(70M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH

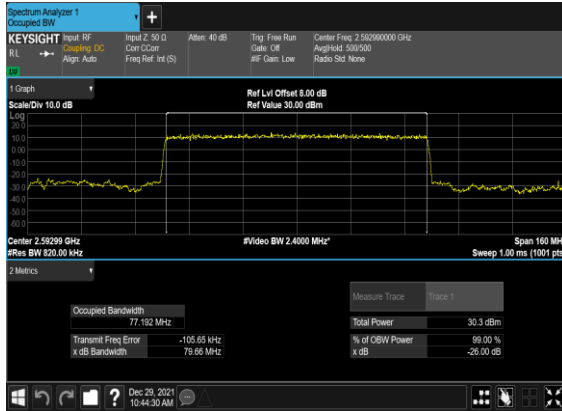


B4\_N41(70M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH

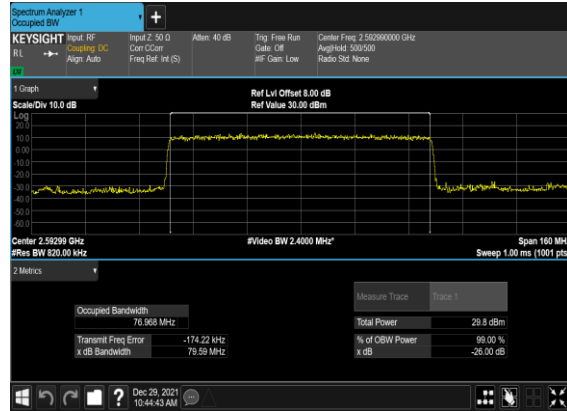




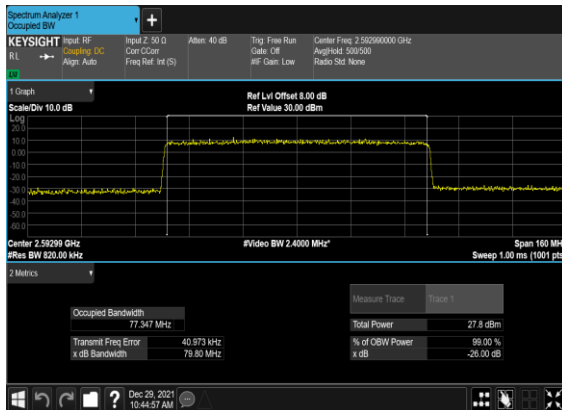
B4\_N41(80M)\_DFT-s-OFDM\_PI\_2-  
BPSK\_Outer\_Full\_Mid\_CH



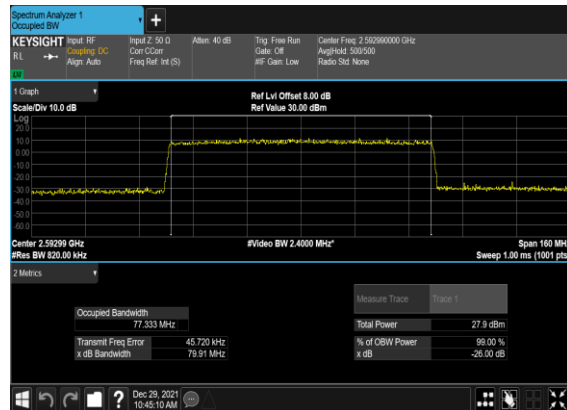
B4\_N41(80M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_Mid\_CH



B4\_N41(80M)\_CP-  
OFDM\_QPSK\_Outer\_Full\_Mid\_CH



B4\_N41(80M)\_CP-OFDM\_16  
QAM\_Outer\_Full\_Mid\_CH

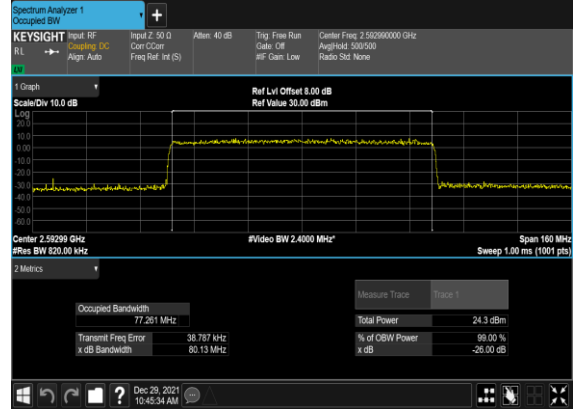




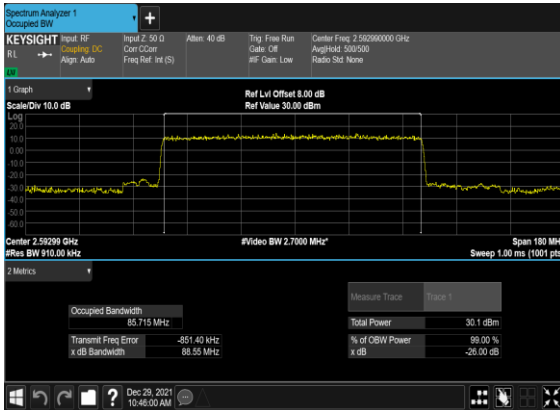
B4\_N41(80M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



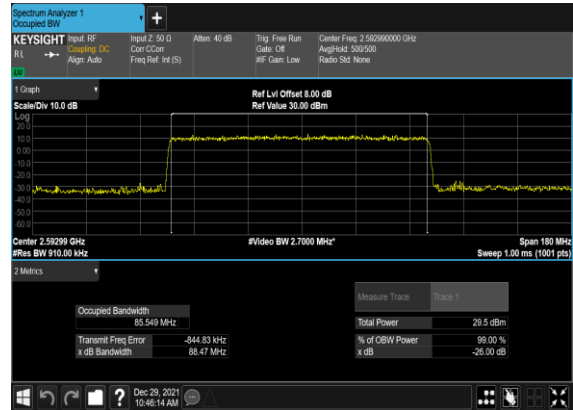
B4\_N41(80M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



B4\_N41(90M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



B4\_N41(90M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH







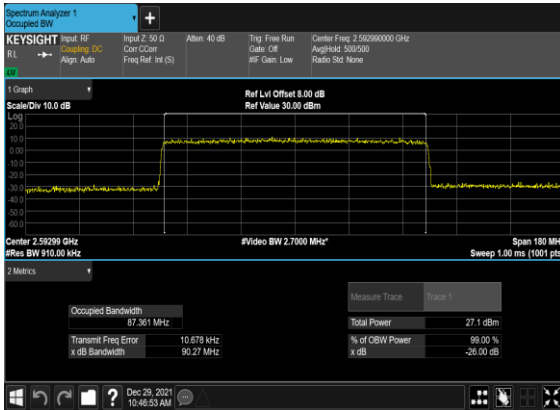
B4\_N41(90M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



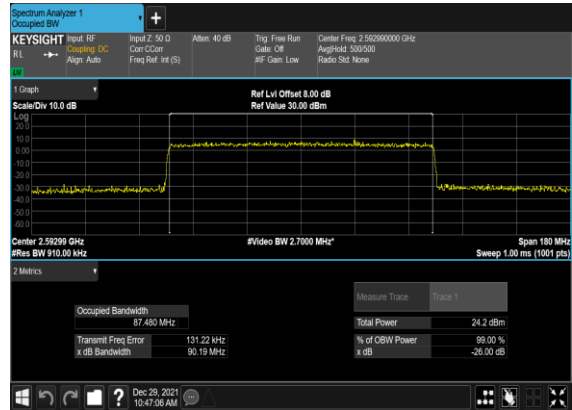
B4\_N41(90M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



B4\_N41(90M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



B4\_N41(90M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH





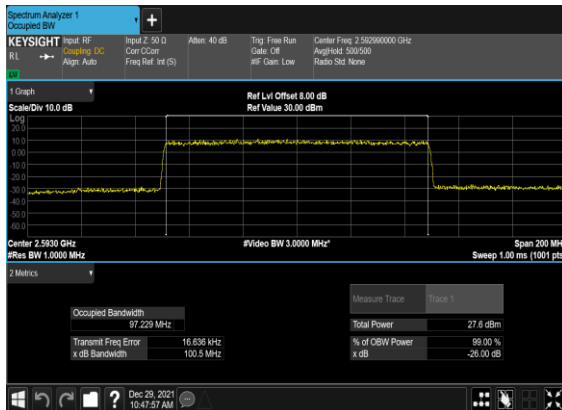
B4\_N41(100M)\_DFT-s-OFDM\_PI\_2-  
BPSK\_Outer\_Full\_Mid\_CH



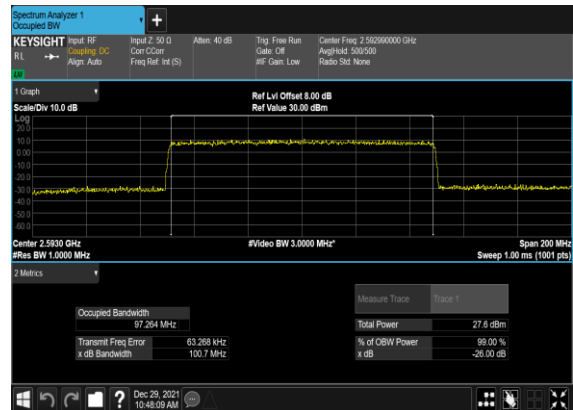
B4\_N41(100M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_Mid\_CH



B4\_N41(100M)\_CP-  
OFDM\_QPSK\_Outer\_Full\_Mid\_CH

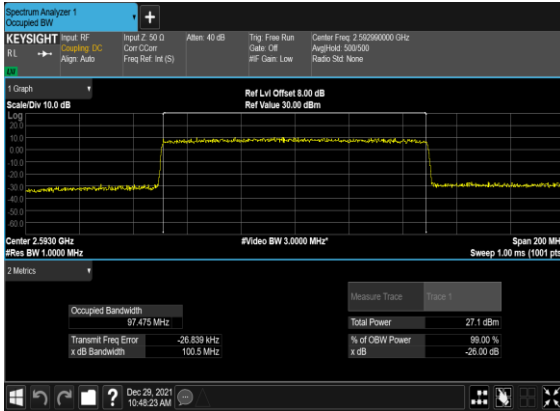


B4\_N41(100M)\_CP-OFDM\_16  
QAM\_Outer\_Full\_Mid\_CH

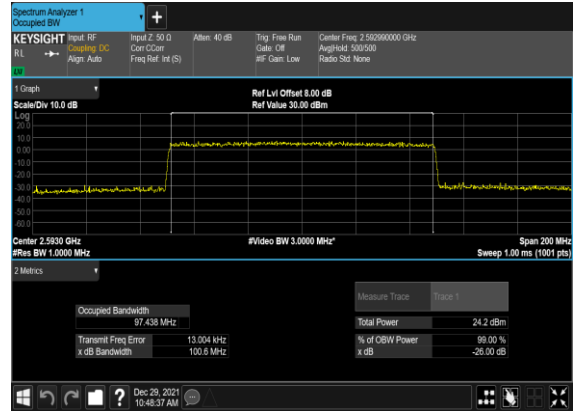




B4\_N41(100M)\_CP-OFDM\_64  
QAM\_Outer\_Full\_Mid\_CH



B4\_N41(100M)\_CP-OFDM\_256  
QAM\_Outer\_Full\_Mid\_CH





### Conducted Spurious Emissions

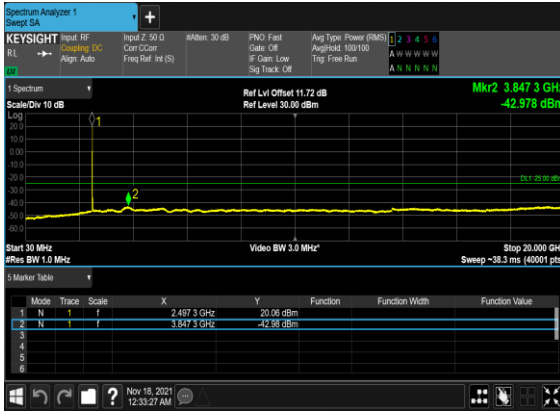
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
41	30	20	501204	2506.02	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	20	501204	2506.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	20	501204	2506.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	20	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	20	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	20	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	20	535998	2679.99	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	20	535998	2679.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	20	535998	2679.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	20	535998	2679.99	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	20	535998	2679.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	20	535998	2679.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	60	505200	2526.0	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	60	505200	2526.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	60	505200	2526.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	60	505200	2526.0	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	60	505200	2526.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	60	505200	2526.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	60	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	60	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	60	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	60	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	60	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	60	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS



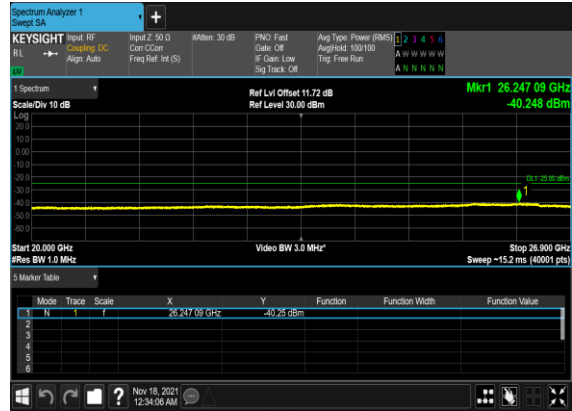
QPSK									
41	30	60	531996	2659.98	DFT-s-OFDM BPSK	1@0	see graph	---	
41	30	60	531996	2659.98	DFT-s-OFDM BPSK	1@0	see graph	PASS	
41	30	60	531996	2659.98	DFT-s-OFDM BPSK	1@0	see graph	PASS	
41	30	60	531996	2659.98	DFT-s-OFDM QPSK	1@0	see graph	---	
41	30	60	531996	2659.98	DFT-s-OFDM QPSK	1@0	see graph	PASS	
41	30	60	531996	2659.98	DFT-s-OFDM QPSK	1@0	see graph	PASS	
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	1@0	see graph	---	
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	1@0	see graph	PASS	
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	1@0	see graph	PASS	
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@0	see graph	---	
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@0	see graph	PASS	
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@0	see graph	PASS	
41	30	100	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	---	
41	30	100	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS	
41	30	100	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS	
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	---	
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS	
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS	
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@0	see graph	---	
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@0	see graph	PASS	
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@0	see graph	PASS	
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@0	see graph	---	
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@0	see graph	PASS	
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@0	see graph	PASS	



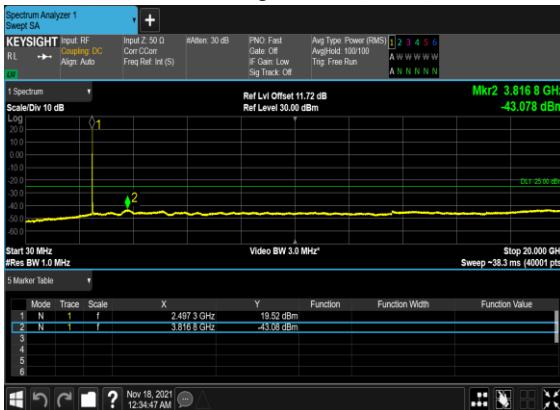
B4\_N41(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



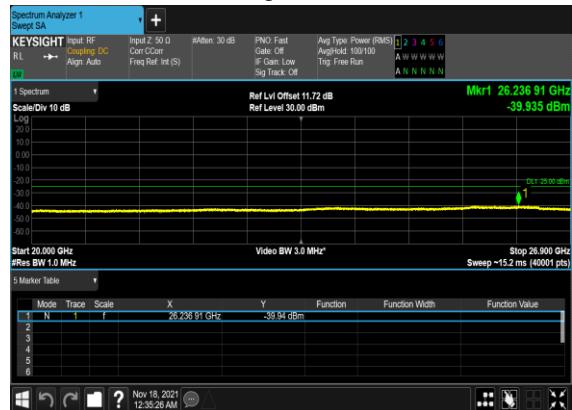
B4\_N41(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



B4\_N41(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



B4\_N41(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH

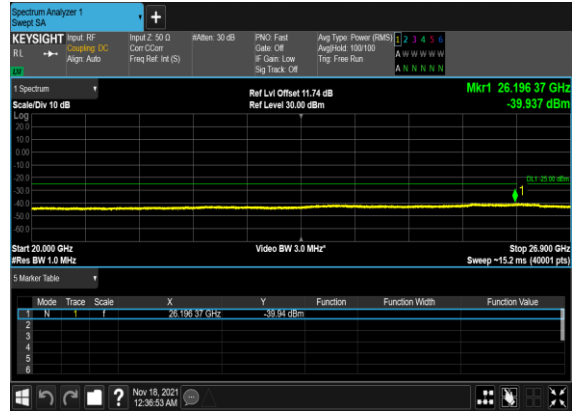




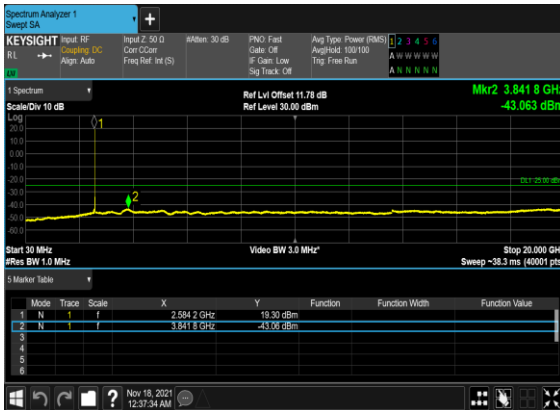
B4\_N41(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



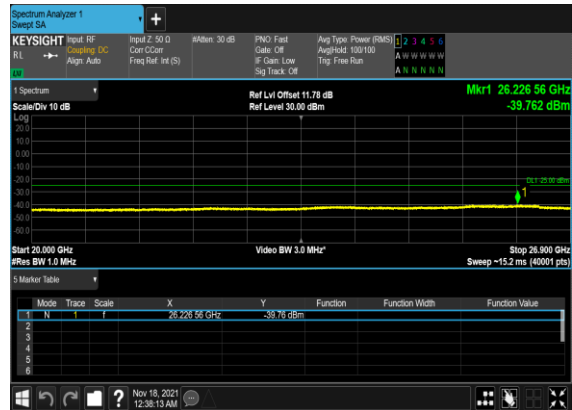
B4\_N41(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



B4\_N41(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH

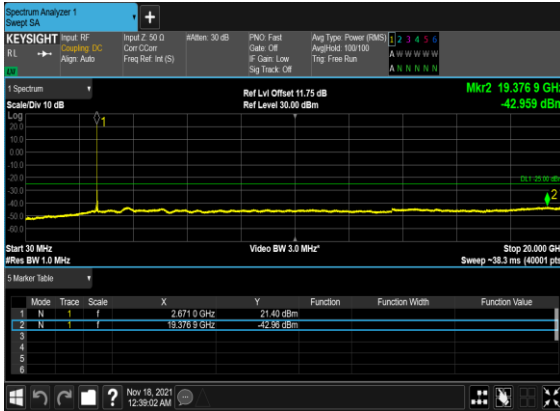


B4\_N41(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH

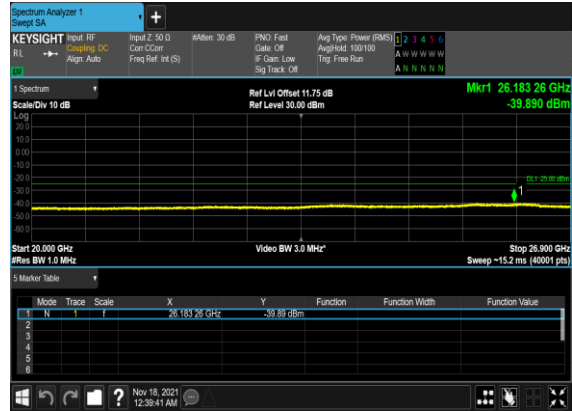




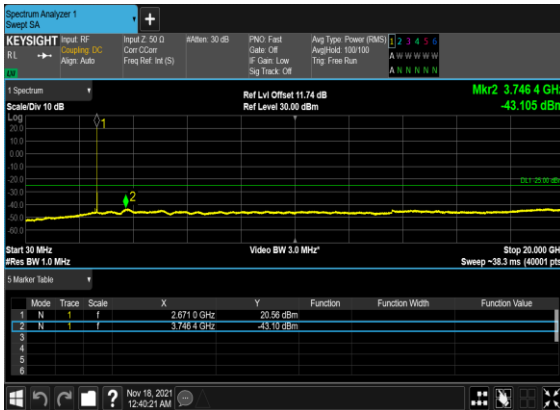
B4\_N41(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



B4\_N41(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



B4\_N41(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



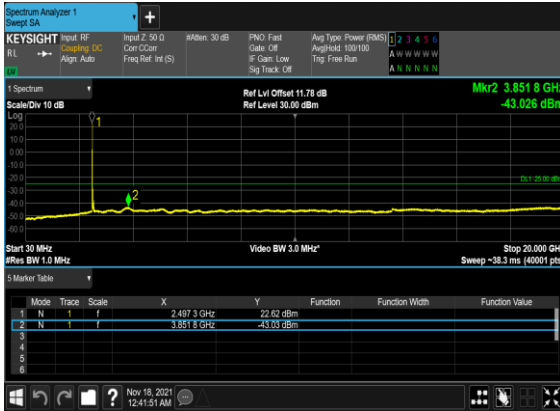
B4\_N41(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



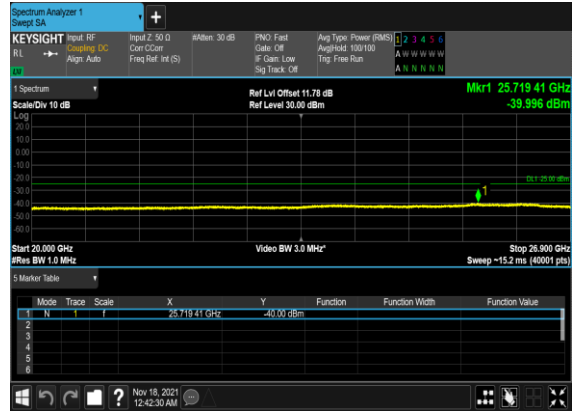




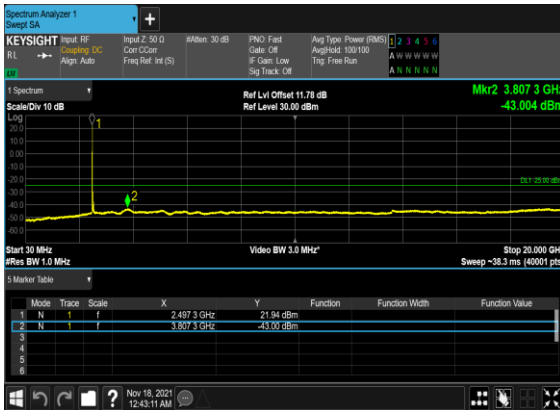
B4\_N41(60M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



B4\_N41(60M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



B4\_N41(60M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH

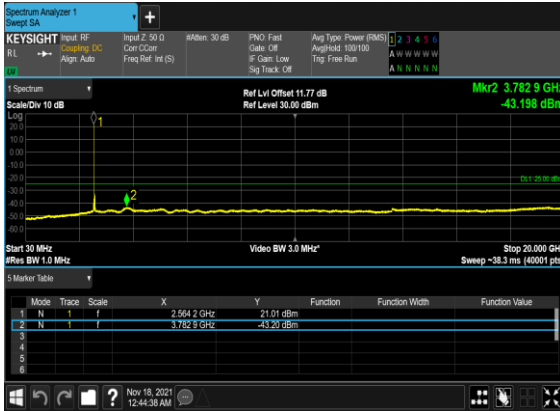


B4\_N41(60M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH

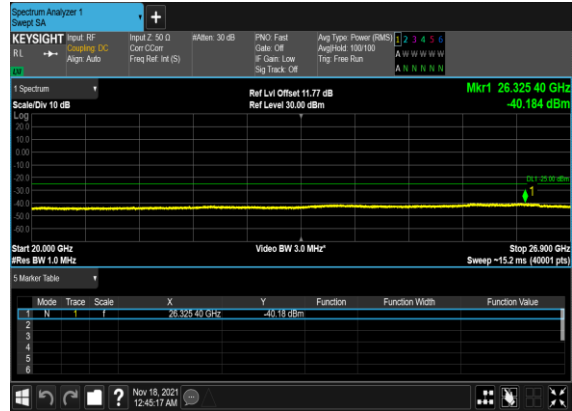




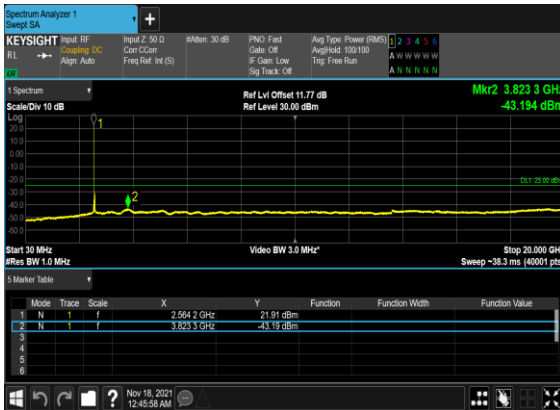
B4\_N41(60M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



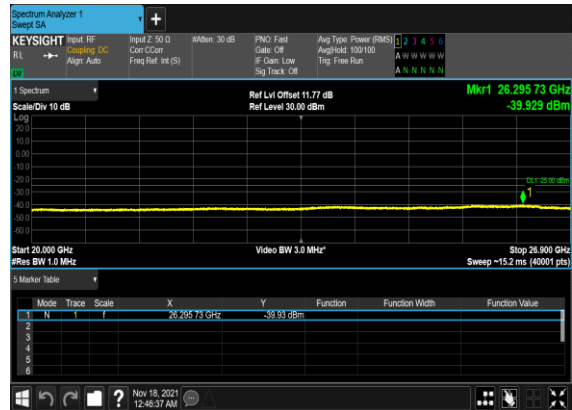
B4\_N41(60M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



B4\_N41(60M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH

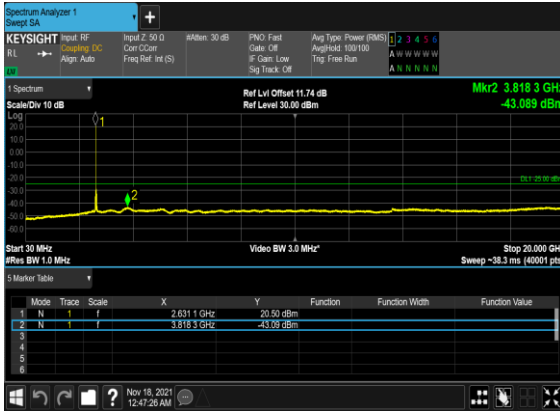


B4\_N41(60M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH

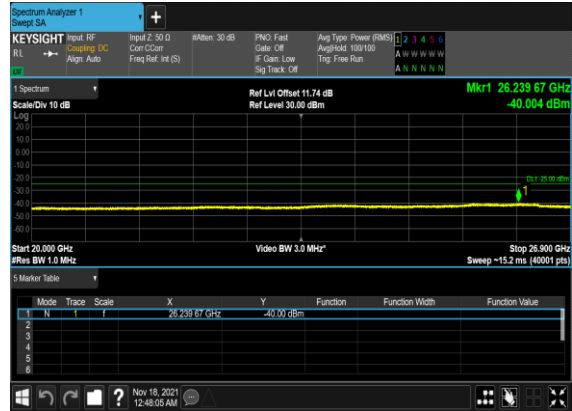




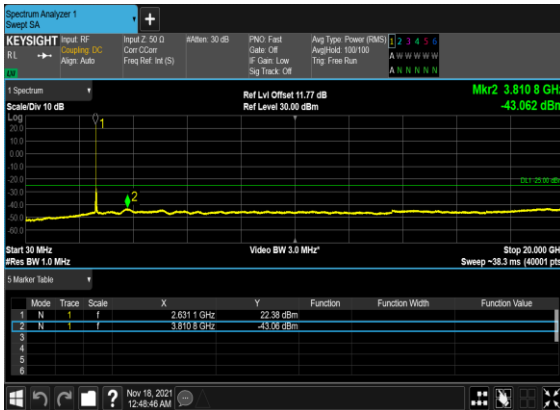
B4\_N41(60M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



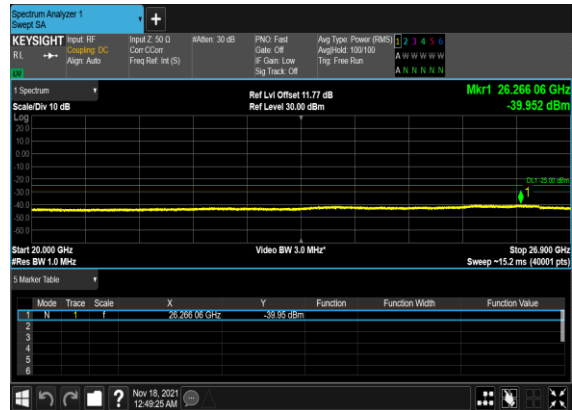
B4\_N41(60M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



B4\_N41(60M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



B4\_N41(60M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH

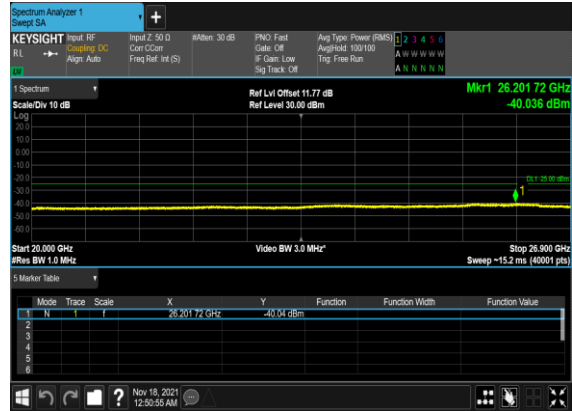




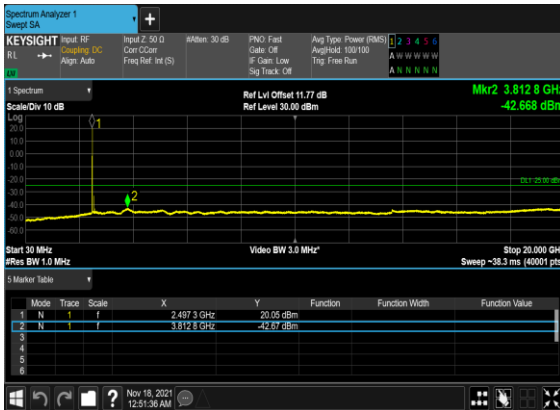
B4\_N41(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



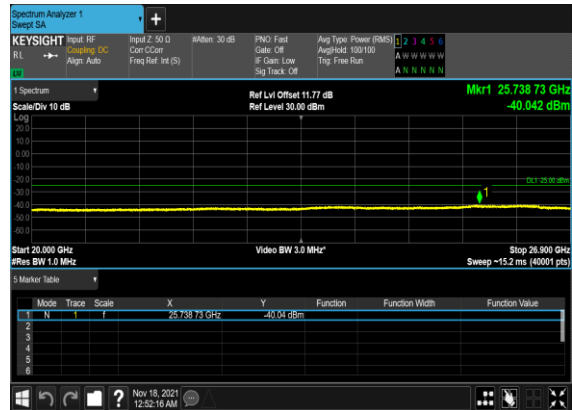
B4\_N41(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



B4\_N41(100M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



B4\_N41(100M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH

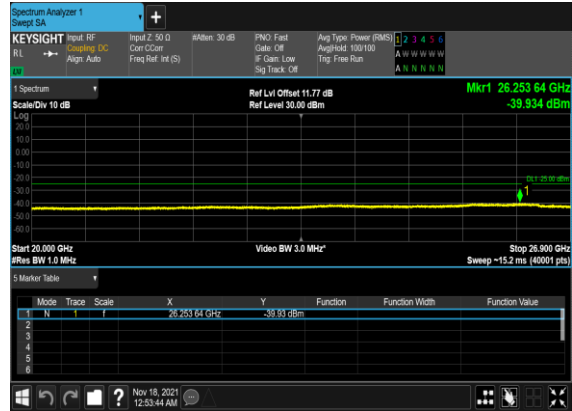




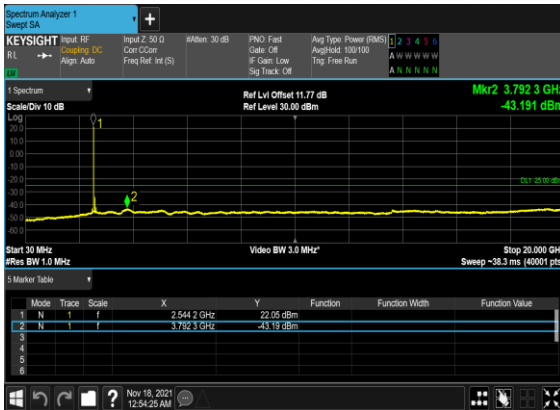
B4\_N41(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



B4\_N41(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



B4\_N41(100M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



B4\_N41(100M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH

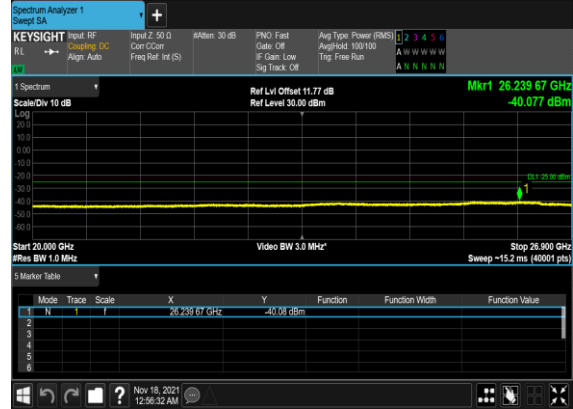




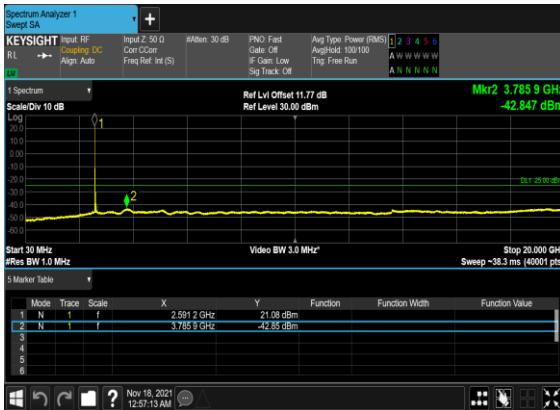
B4\_N41(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



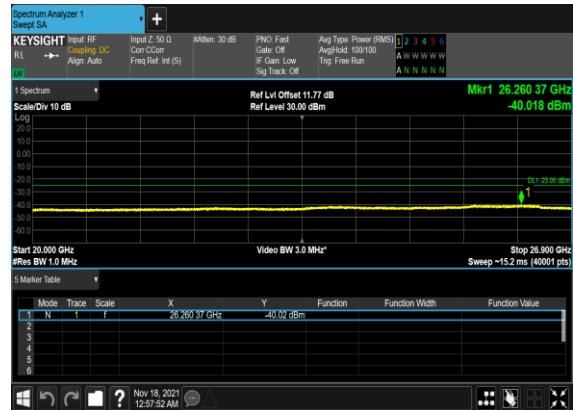
B4\_N41(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



B4\_N41(100M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



B4\_N41(100M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH





### Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
41	30	20	501204	2506.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	20	501204	2506.02	DFT-s-OFDM BPSK	50@0	see graph	PASS
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	50@0	see graph	PASS
41	30	20	535998	2679.99	DFT-s-OFDM BPSK	1@50	see graph	PASS
41	30	20	535998	2679.99	DFT-s-OFDM QPSK	1@50	see graph	PASS
41	30	20	535998	2679.99	DFT-s-OFDM BPSK	50@0	see graph	PASS
41	30	20	535998	2679.99	DFT-s-OFDM QPSK	50@0	see graph	PASS
41	30	60	505200	2526.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	60	505200	2526.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	60	505200	2526.0	DFT-s-OFDM BPSK	162@0	see graph	PASS
41	30	60	505200	2526.0	DFT-s-OFDM QPSK	162@0	see graph	PASS
41	30	60	531996	2659.98	DFT-s-OFDM BPSK	1@161	see graph	PASS
41	30	60	531996	2659.98	DFT-s-OFDM QPSK	1@161	see graph	PASS
41	30	60	531996	2659.98	DFT-s-OFDM BPSK	162@0	see graph	PASS
41	30	60	531996	2659.98	DFT-s-OFDM QPSK	162@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	270@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	270@0	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@272	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@272	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	270@0	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	270@0	see graph	PASS



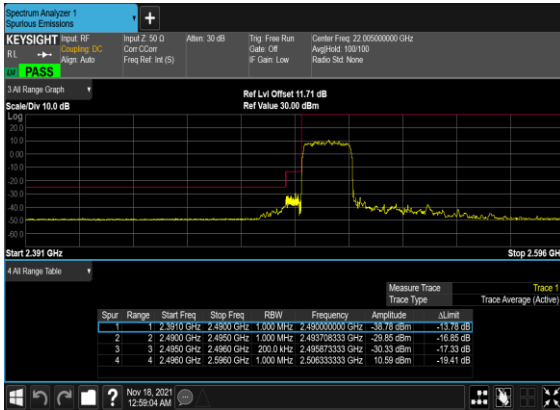
B4\_N41(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



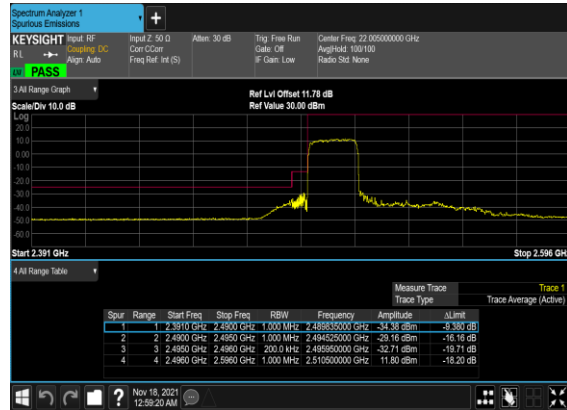
B4\_N41(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



B4\_N41(20M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Low\_CH



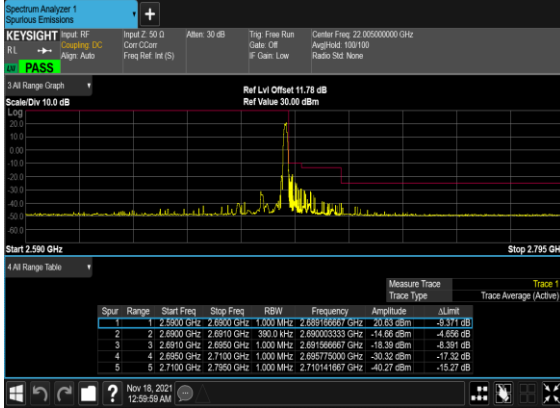
B4\_N41(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



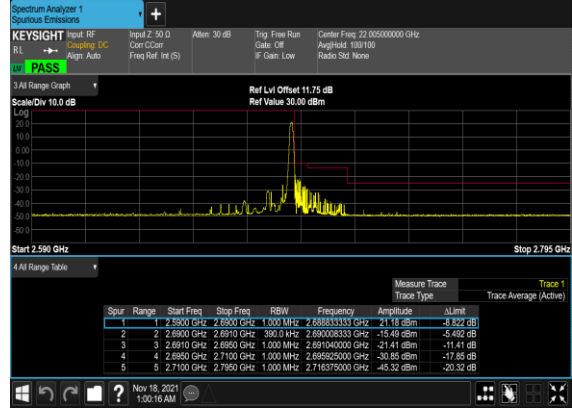




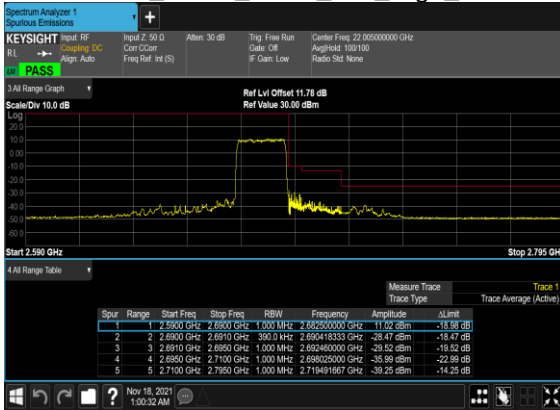
B4\_N41(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



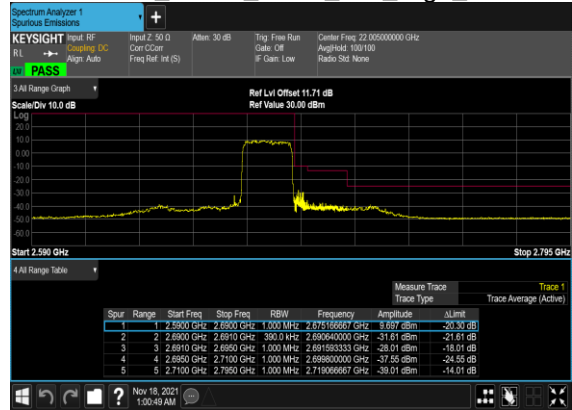
B4\_N41(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



B4\_N41(20M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH

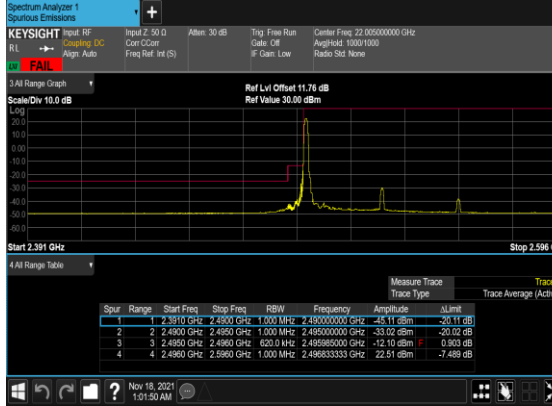


B4\_N41(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH

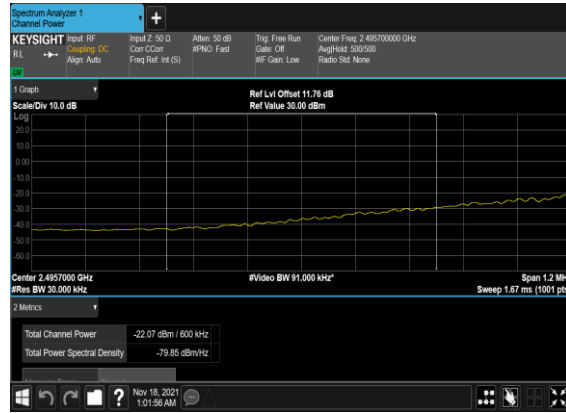




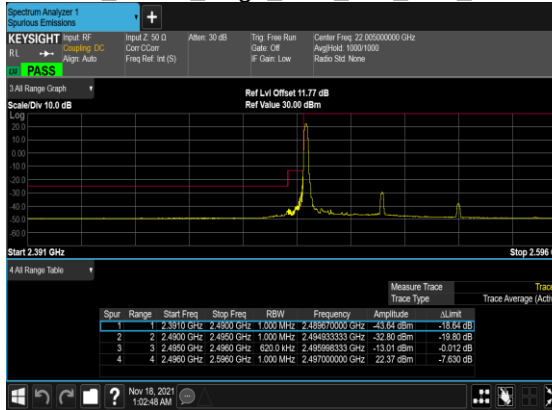
B4\_N41(60M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



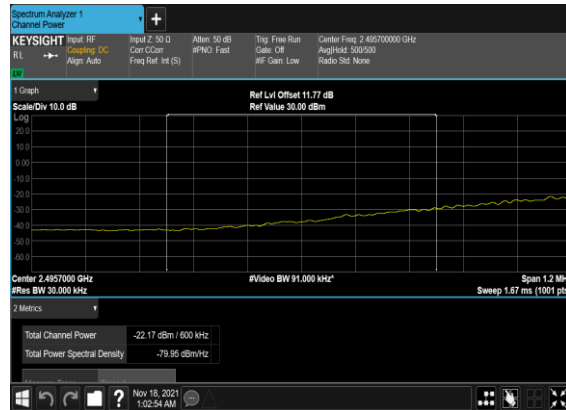
B4\_N41(60M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH\_CHP\_P ASS



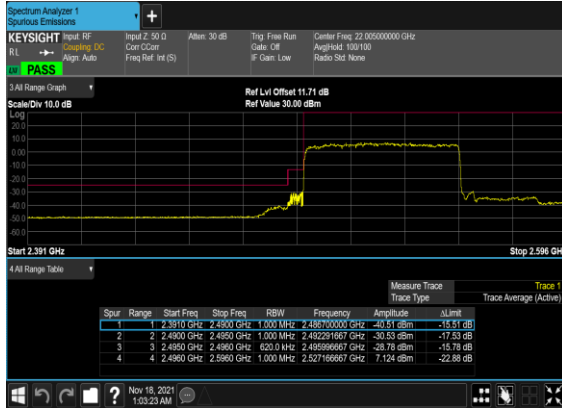
B4\_N41(60M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



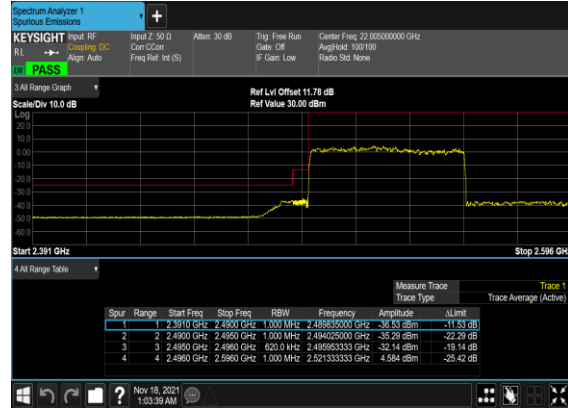
B4\_N41(60M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH\_CHP\_P ASS



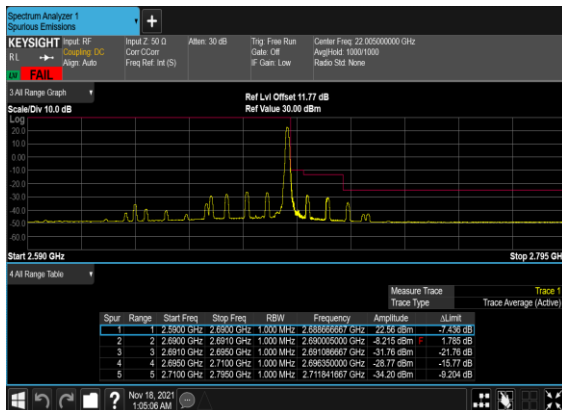
B4\_N41(60M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Low\_CH



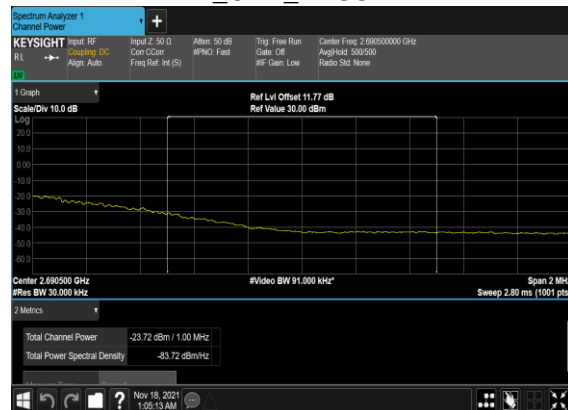
B4\_N41(60M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



B4\_N41(60M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH

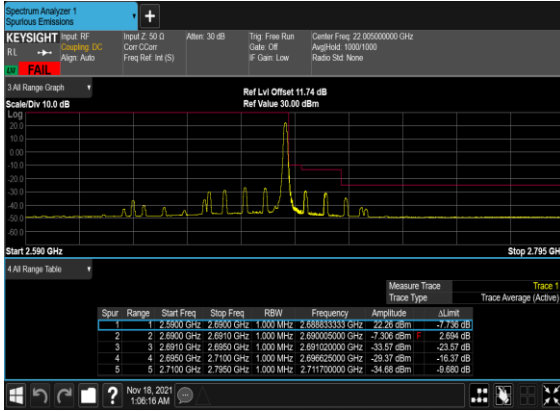


B4\_N41(60M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH  
CHP\_PASS

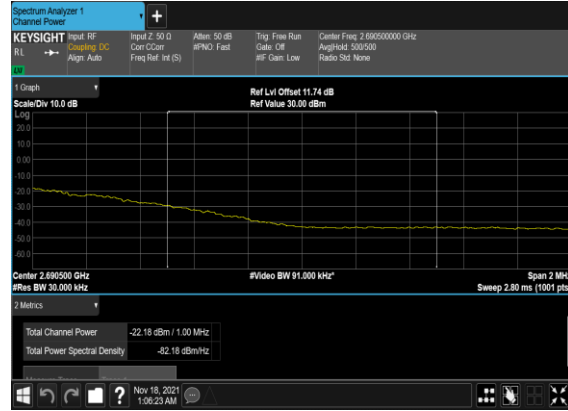




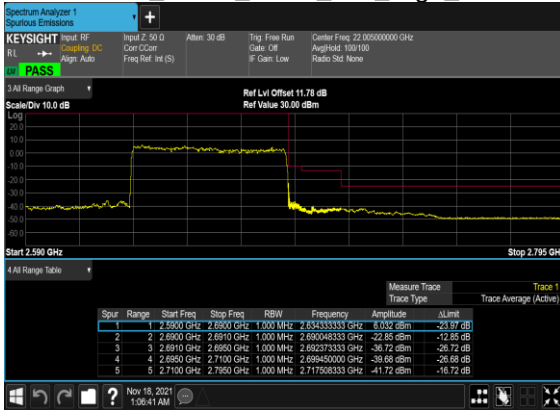
B4\_N41(60M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



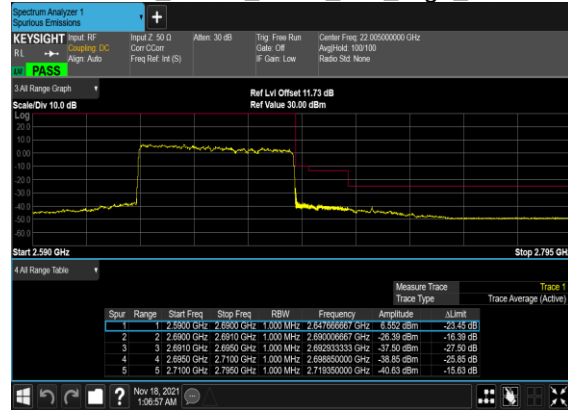
B4\_N41(60M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH\_CHP\_PASS



B4\_N41(60M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH

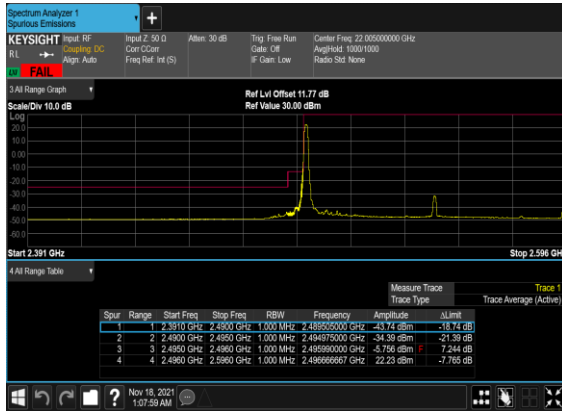


B4\_N41(60M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH

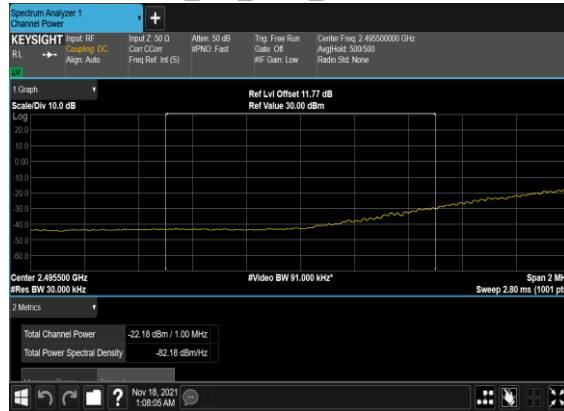




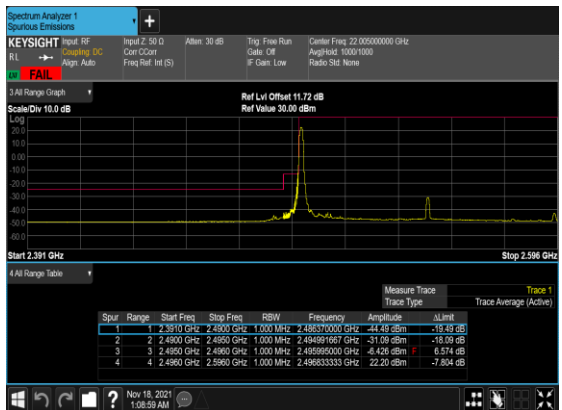
B4\_N41(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



B4\_N41(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH\_CHP\_PASS



B4\_N41(100M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



B4\_N41(100M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH\_CHP\_PASS

