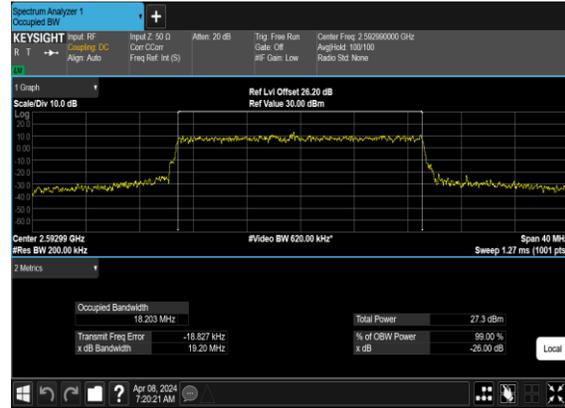


### B4\_N41(20M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



### B4\_N41(20M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



### B4\_N41(20M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



### B4\_N41(20M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH



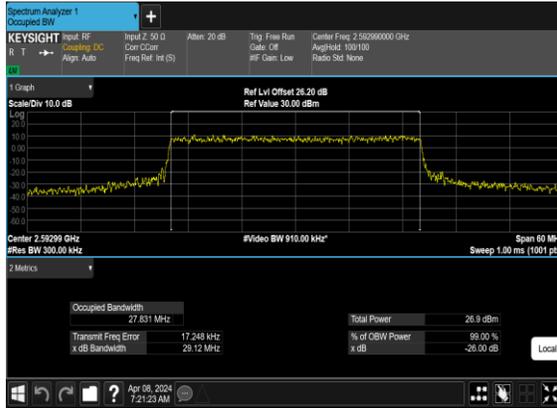
### B4\_N41(30M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



### B4\_N41(30M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



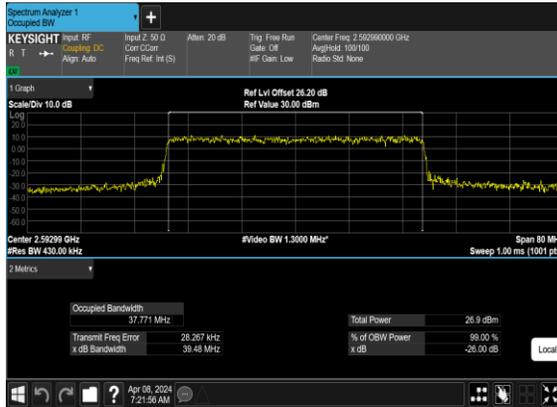
B4\_N41(30M)\_CP-OFDM\_64  
QAM\_Outer\_Full\_Mid\_CH



B4\_N41(30M)\_CP-OFDM\_256  
QAM\_Outer\_Full\_Mid\_CH



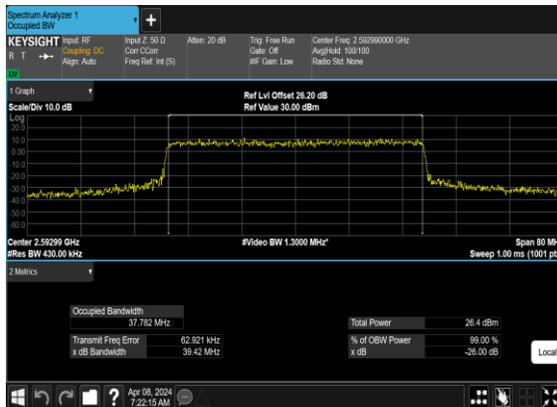
B4\_N41(40M)\_CP-  
OFDM\_QPSK\_Outer\_Full\_Mid\_CH



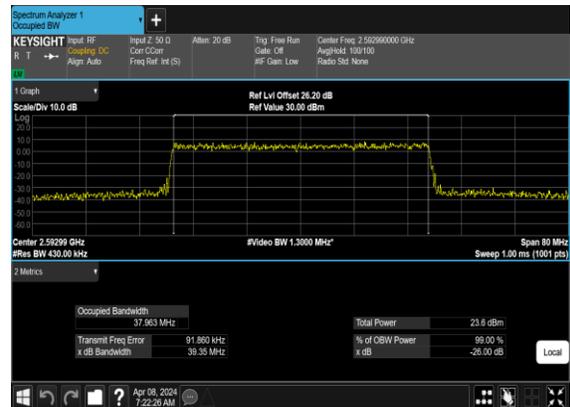
B4\_N41(40M)\_CP-OFDM\_16  
QAM\_Outer\_Full\_Mid\_CH



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



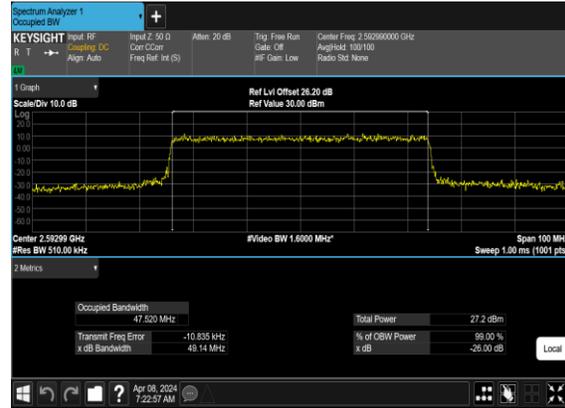
B4\_N41(40M)\_CP-OFDM\_256  
QAM\_Outer\_Full\_Mid\_CH



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



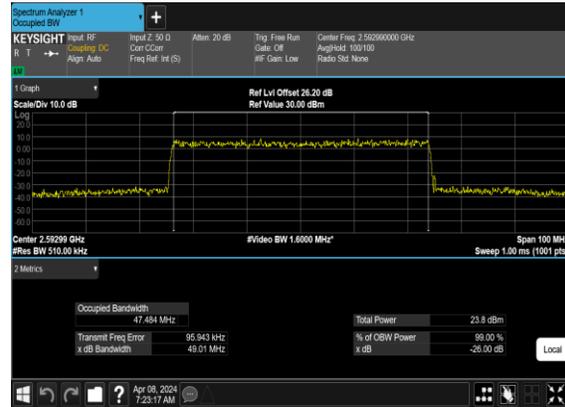
### B4\_N41(50M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



### B4\_N41(50M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



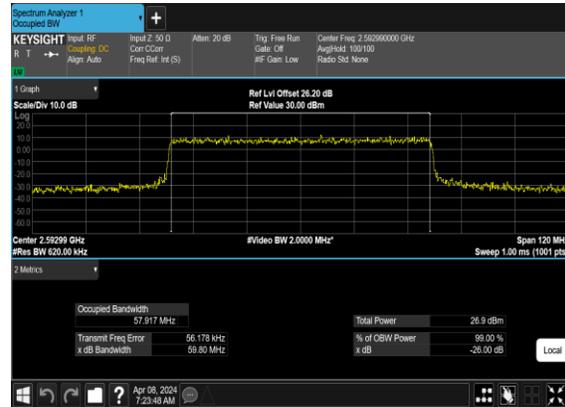
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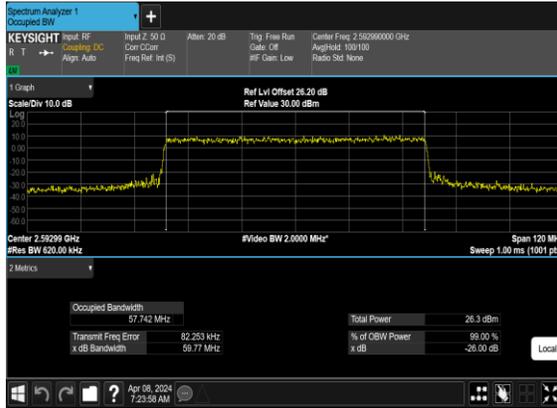
### B4\_N41(60M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



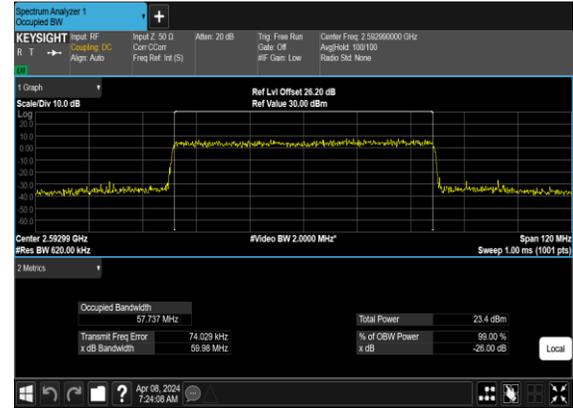
### B4\_N41(60M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



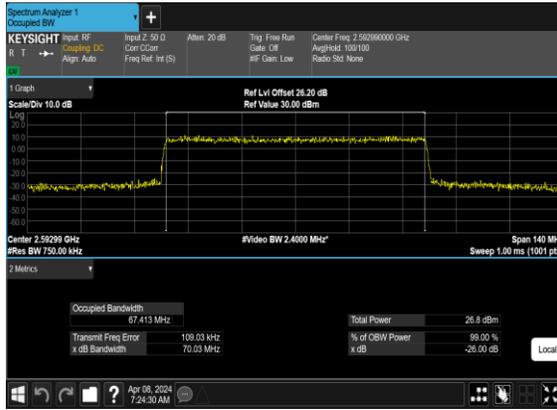
B4\_N41(60M)\_CP-OFDM\_64  
QAM\_Outer\_Full\_Mid\_CH



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



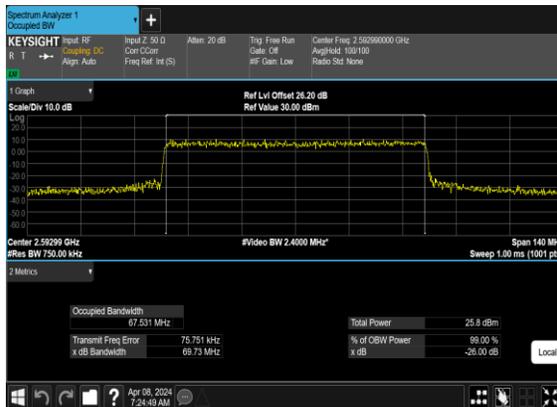
B4\_N41(70M)\_CP-  
OFDM\_QPSK\_Outer\_Full\_Mid\_CH



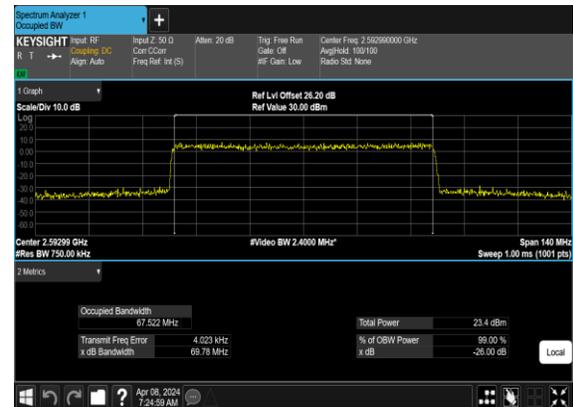
B4\_N41(70M)\_CP-OFDM\_16  
QAM\_Outer\_Full\_Mid\_CH



B4\_N41(70M)\_CP-OFDM\_64  
QAM\_Outer\_Full\_Mid\_CH



B4\_N41(70M)\_CP-OFDM\_256  
QAM\_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



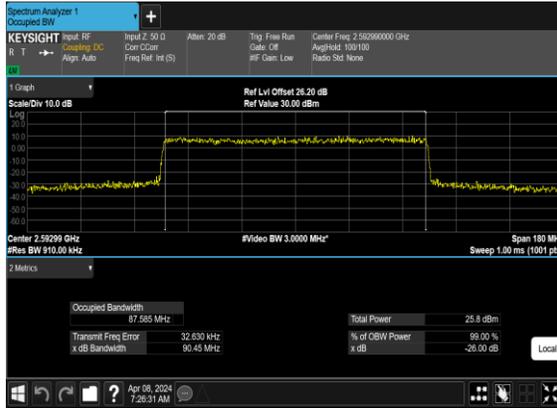
### B4\_N41(90M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



### B4\_N41(90M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



B4\_N41(90M)\_CP-OFDM\_64  
QAM\_Outer\_Full\_Mid\_CH



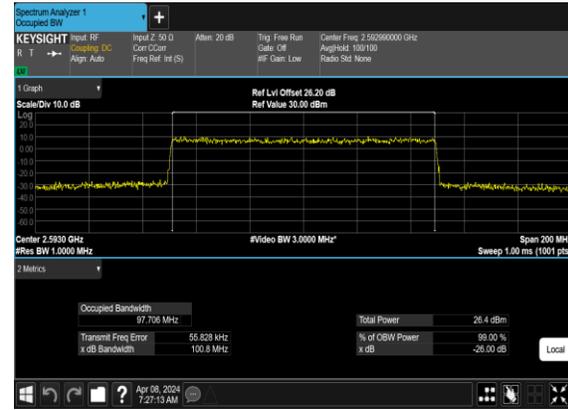
B4\_N41(90M)\_CP-OFDM\_256  
QAM\_Outer\_Full\_Mid\_CH



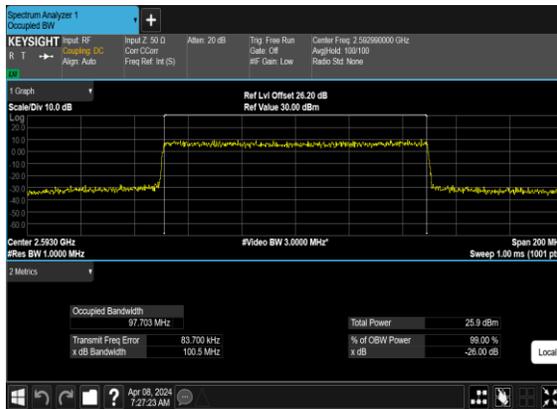
B4\_N41(100M)\_CP-  
OFDM\_QPSK\_Outer\_Full\_Mid\_CH



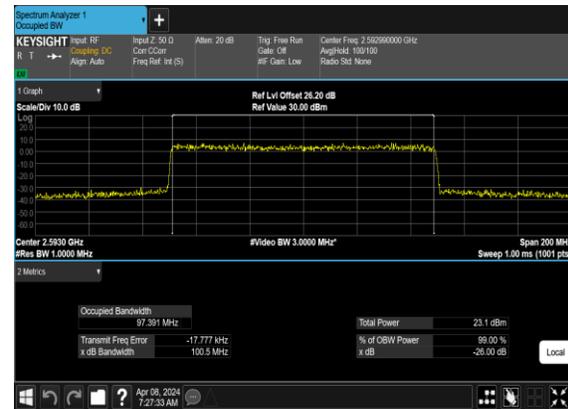
B4\_N41(100M)\_CP-OFDM\_16  
QAM\_Outer\_Full\_Mid\_CH



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



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



### B4\_N41(10M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



### B4\_N41(10M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



### B4\_N41(10M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



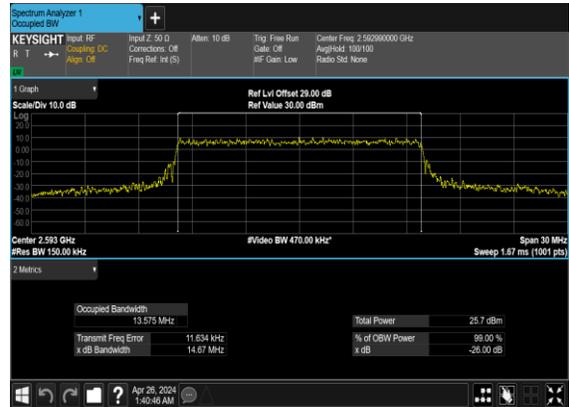
### B4\_N41(10M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



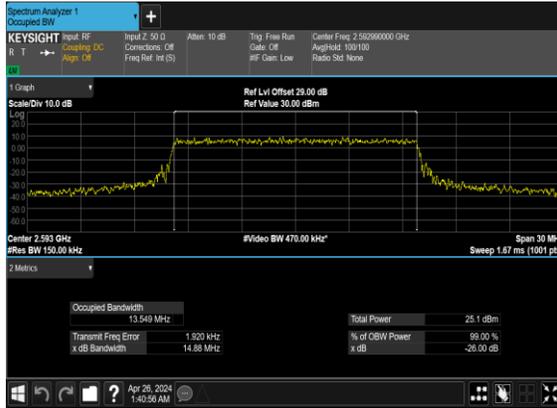
### B4\_N41(15M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



### B4\_N41(15M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



B4\_N41(15M)\_CP-OFDM\_64  
QAM\_Outer\_Full\_Mid\_CH



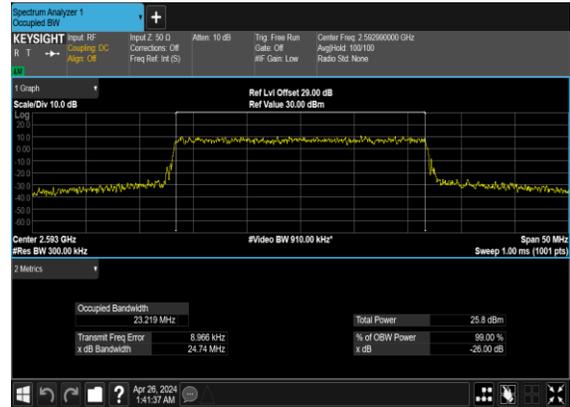
B4\_N41(15M)\_CP-OFDM\_256  
QAM\_Outer\_Full\_Mid\_CH



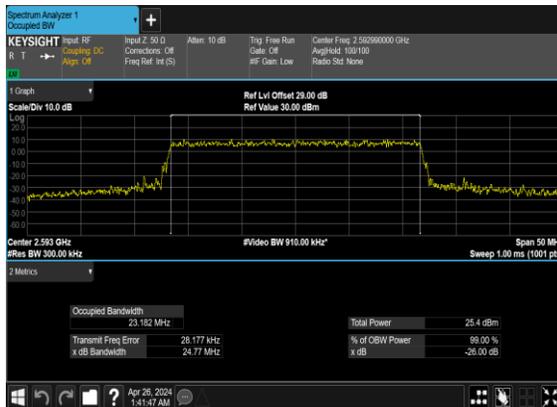
B4\_N41(25M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



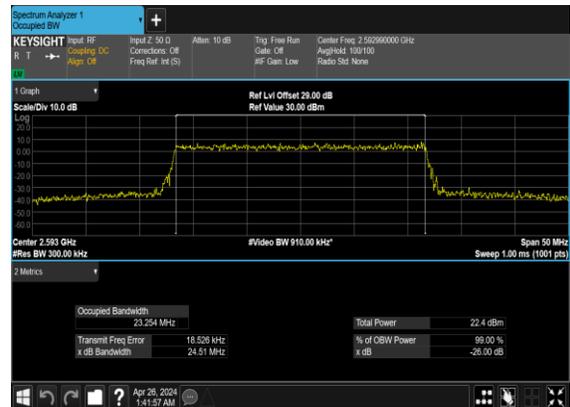
B4\_N41(25M)\_CP-OFDM\_16  
QAM\_Outer\_Full\_Mid\_CH



B4\_N41(25M)\_CP-OFDM\_64  
QAM\_Outer\_Full\_Mid\_CH



B4\_N41(25M)\_CP-OFDM\_256  
QAM\_Outer\_Full\_Mid\_CH



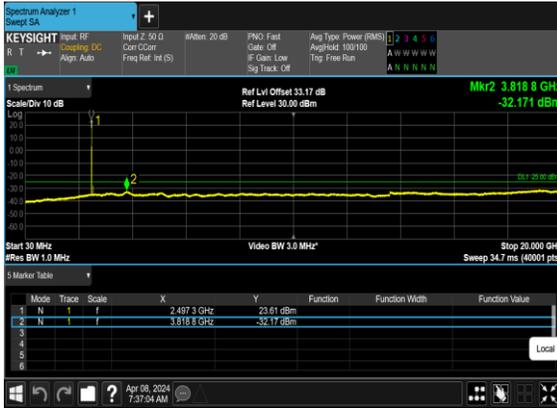
## Conducted Spurious Emissions

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
41	30	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
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

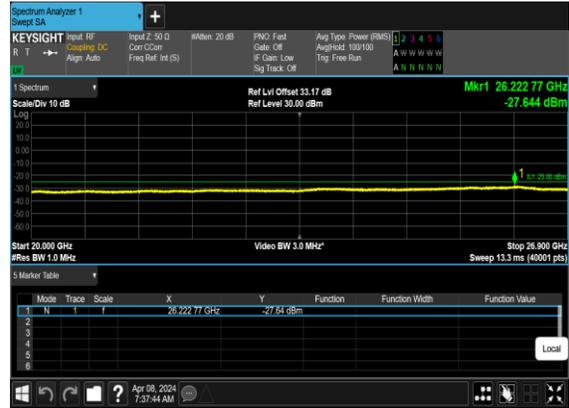
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
41	30	100	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	100	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
41	30	100	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
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	<b>PASS</b>
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
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	<b>PASS</b>
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
41	30	10	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	10	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
41	30	10	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
41	30	10	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	10	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>

41	30	10	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>

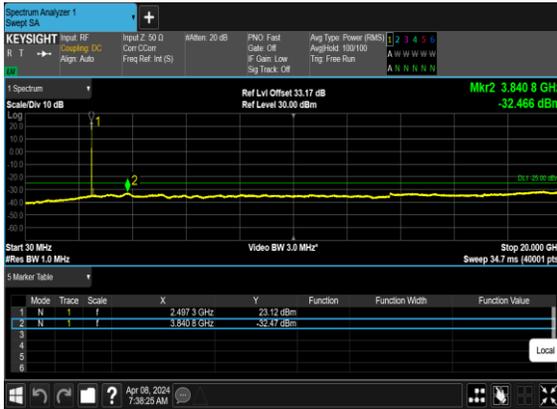
B4\_N41(60M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



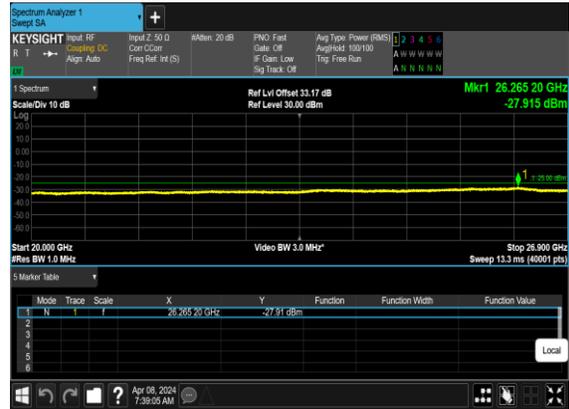
B4\_N41(60M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



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



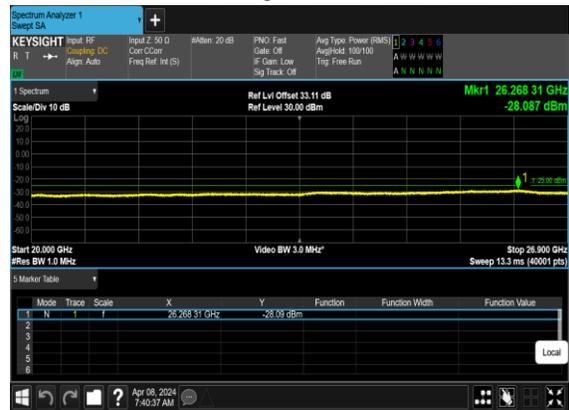
B4\_N41(60M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



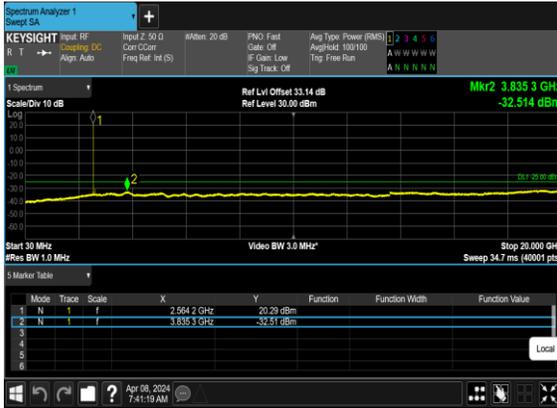
B4\_N41(60M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



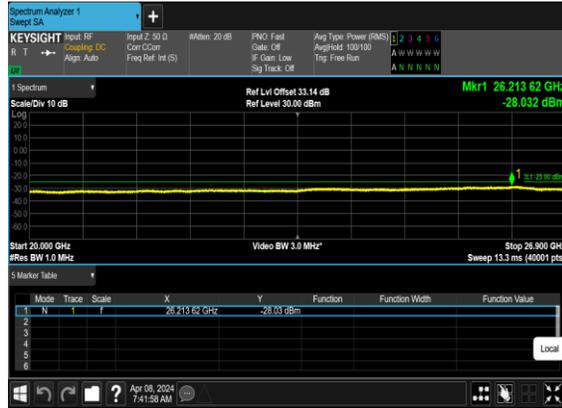
B4\_N41(60M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



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



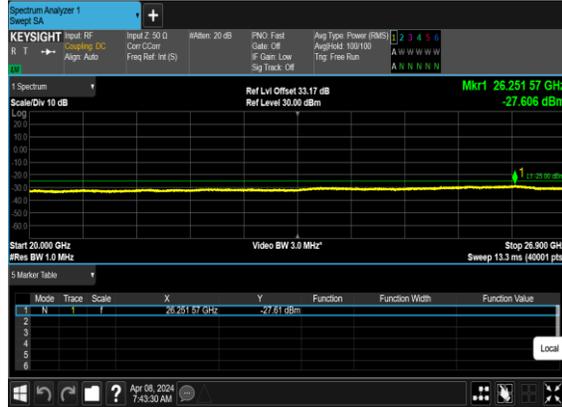
### B4\_N41(60M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



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



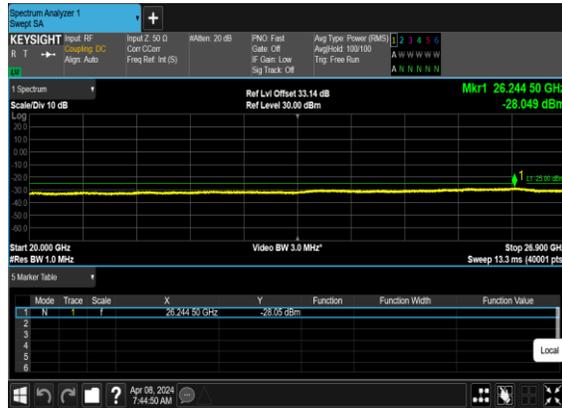
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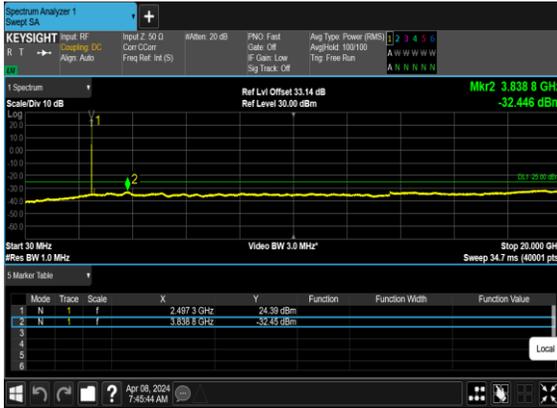
### B4\_N41(60M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



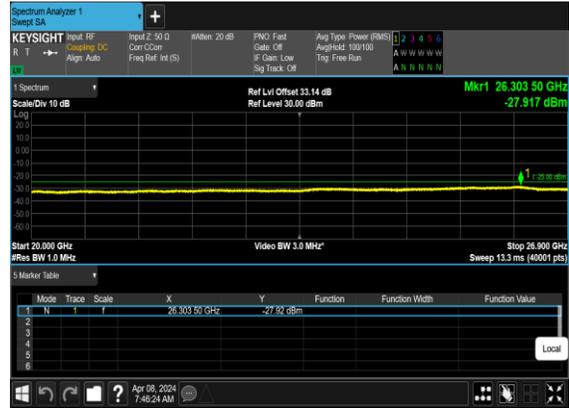
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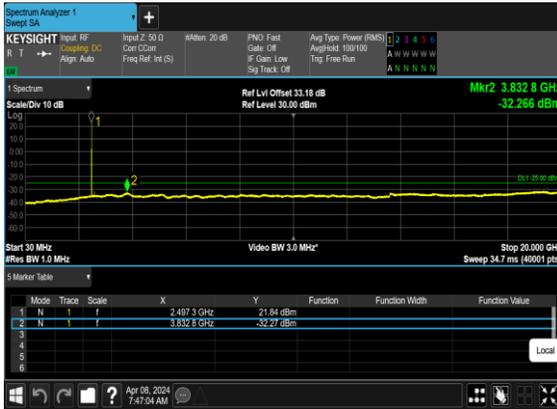
B4\_N41(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



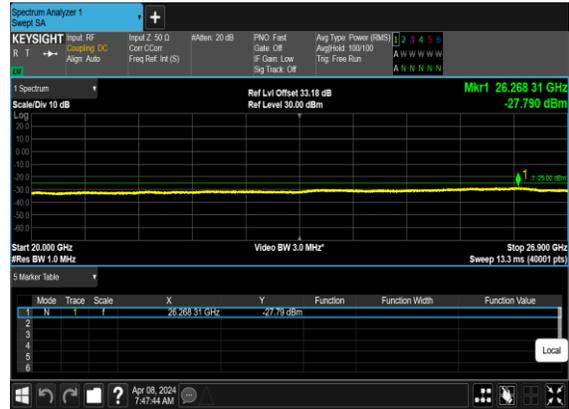
B4\_N41(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



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



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



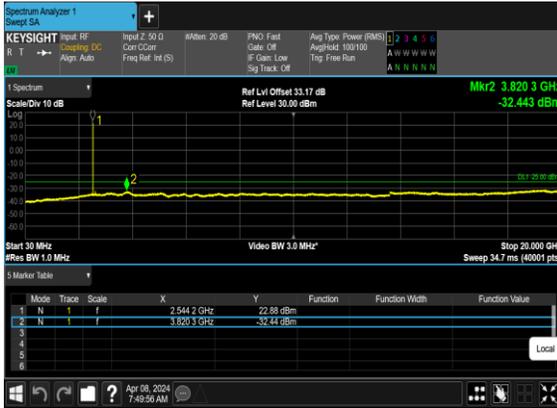
B4\_N41(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



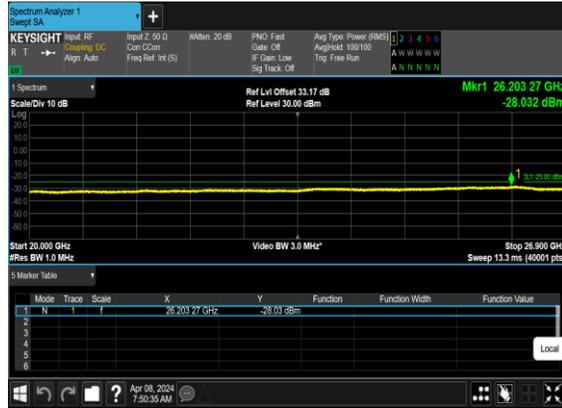
B4\_N41(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



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



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



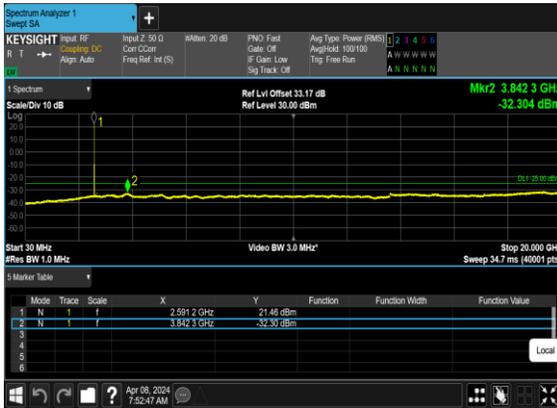
### B4\_N41(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



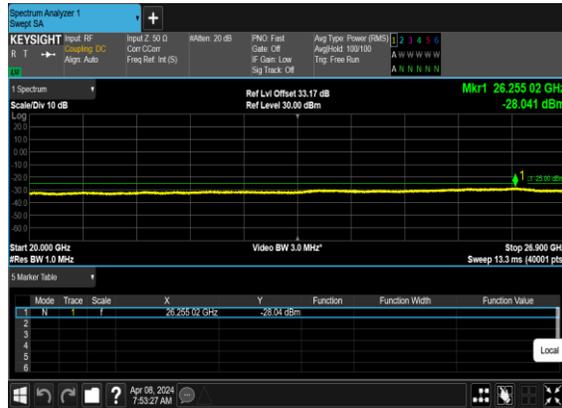
### B4\_N41(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



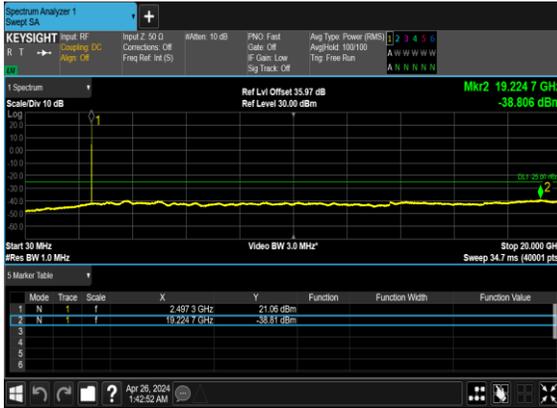
### B4\_N41(100M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



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



B4\_N41(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



B4\_N41(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



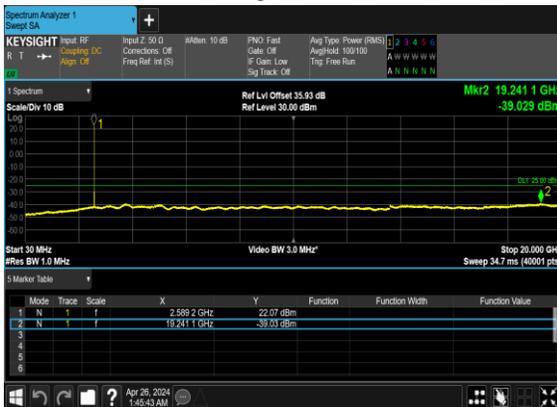
B4\_N41(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



B4\_N41(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



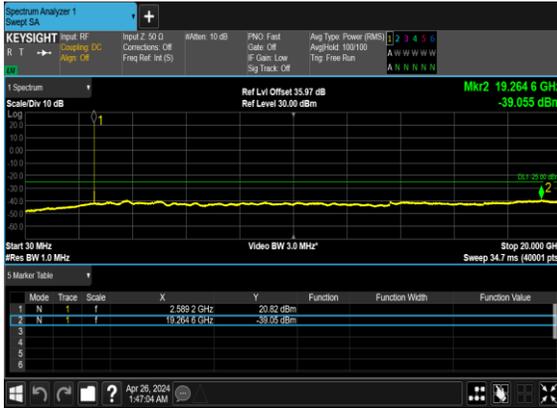
B4\_N41(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



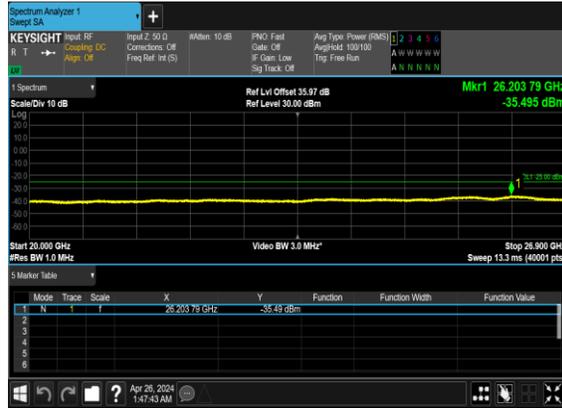
B4\_N41(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



### B4\_N41(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



### B4\_N41(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



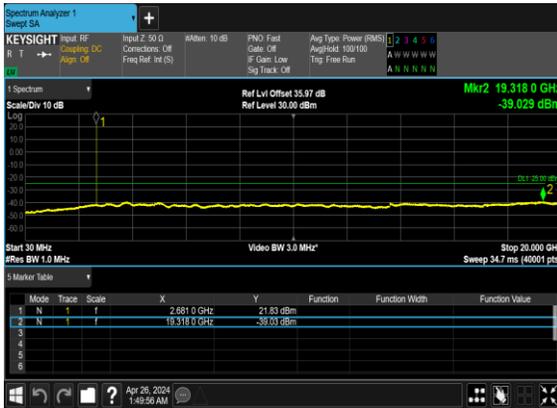
### B4\_N41(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



### B4\_N41(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



### B4\_N41(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



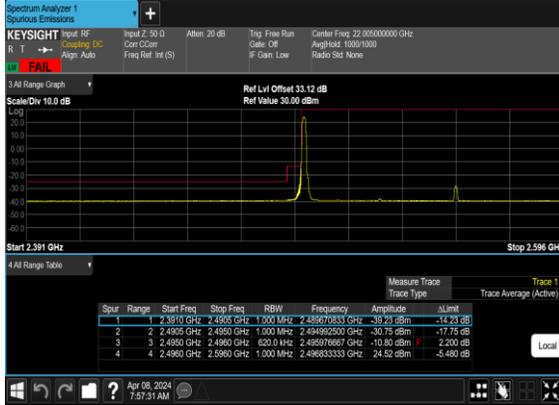
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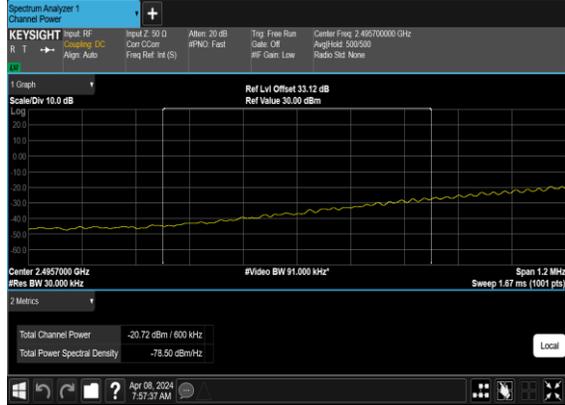
## Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
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
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	24@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	24@0	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	1@23	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	1@23	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	24@0	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	24@0	see graph	PASS

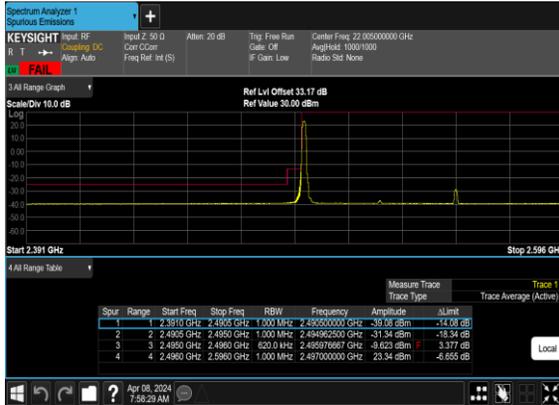
B4\_N41(60M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



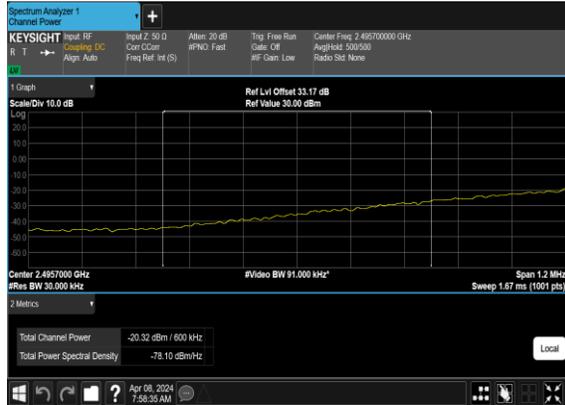
B4\_N41(60M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH\_CHP\_PASS



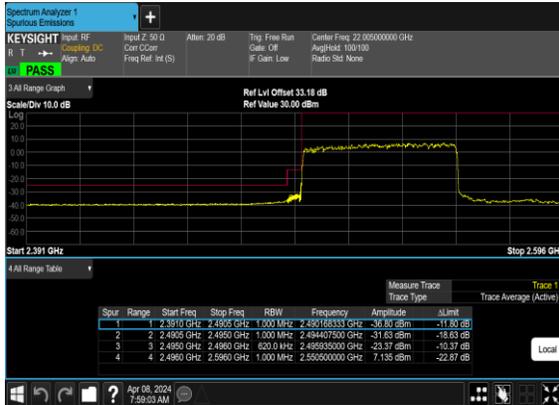
B4\_N41(60M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



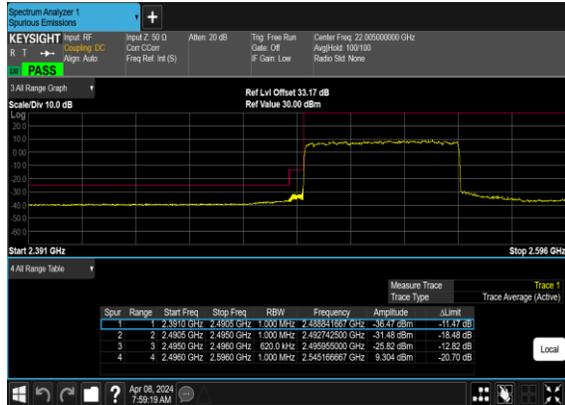
B4\_N41(60M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH\_CHP\_PASS



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



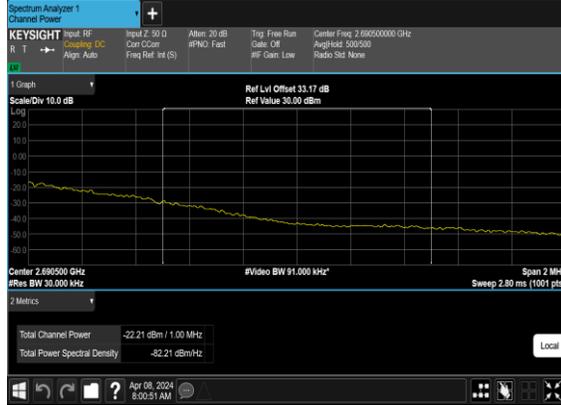
B4\_N41(60M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



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



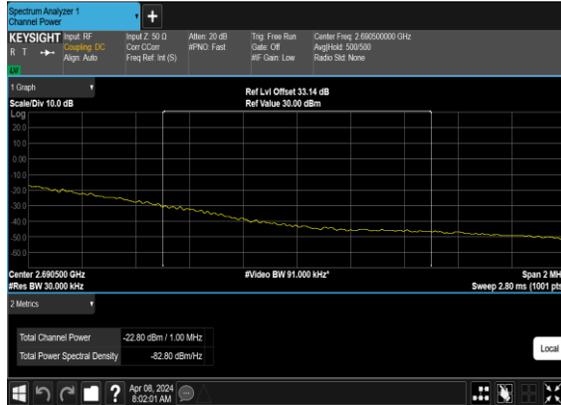
B4\_N41(60M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH\_CHP\_PASS



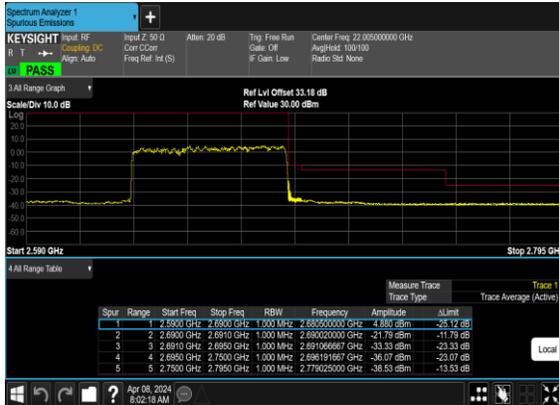
B4\_N41(60M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



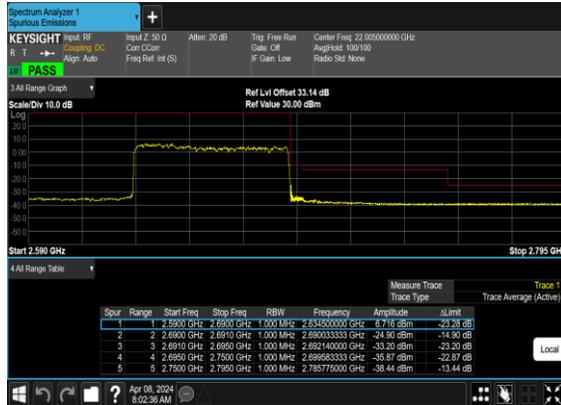
B4\_N41(60M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH\_CHP\_PASS



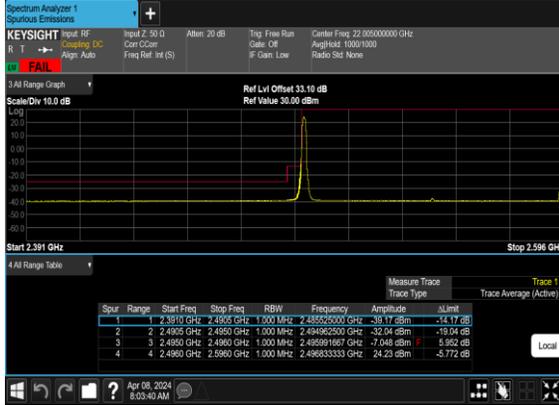
B4\_N41(60M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH



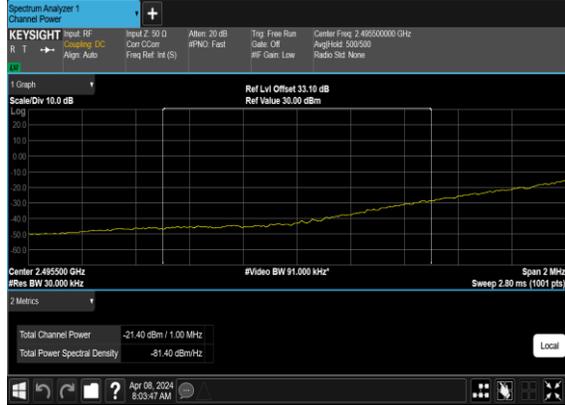
B4\_N41(60M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH



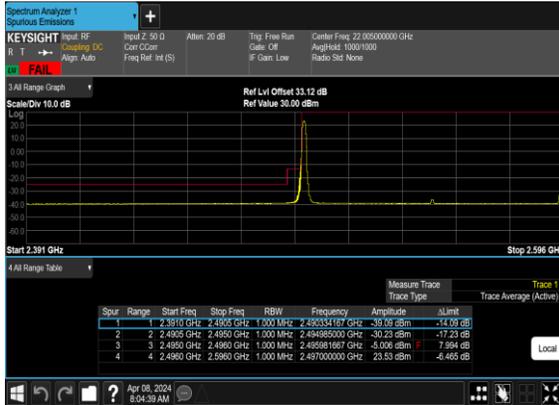
B4\_N41(100M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



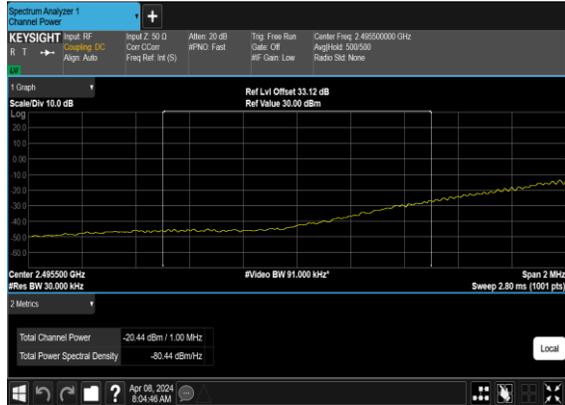
B4\_N41(100M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH\_CHP\_PASS



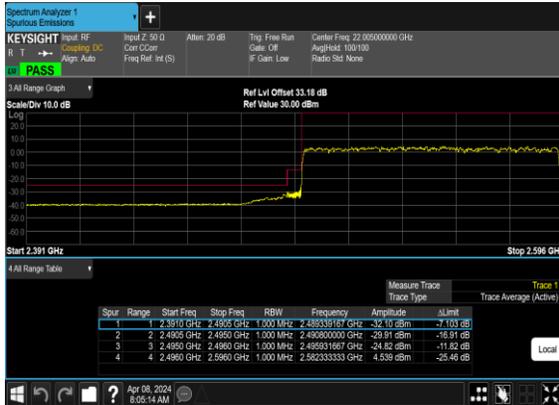
B4\_N41(100M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



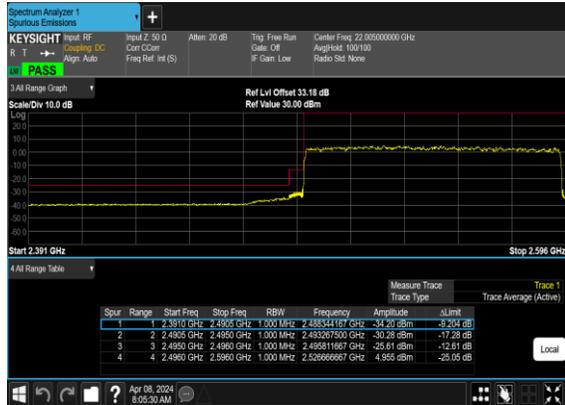
B4\_N41(100M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH\_CHP\_PASS



B4\_N41(100M)\_DFT-s-  
OFDM\_BPSK\_Outer\_Full\_Low\_CH



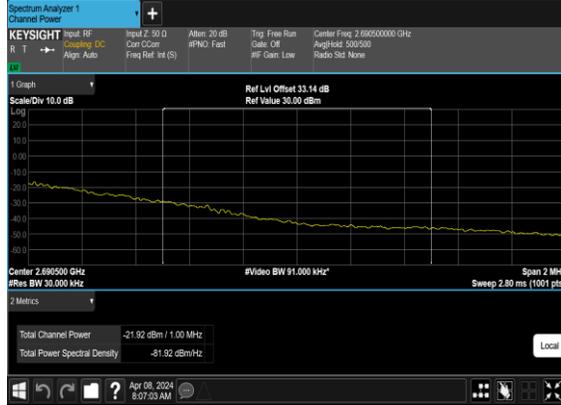
B4\_N41(100M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_Low\_CH



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



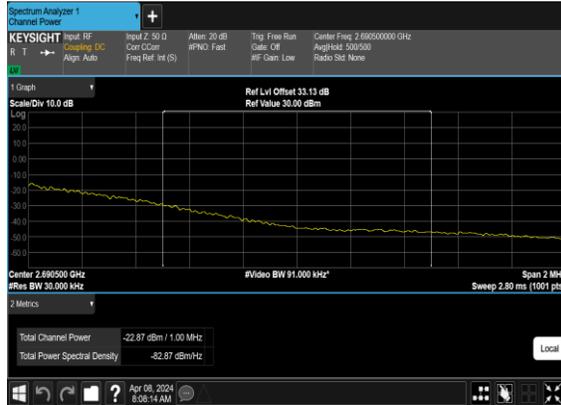
B4\_N41(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH\_CHP\_PASS



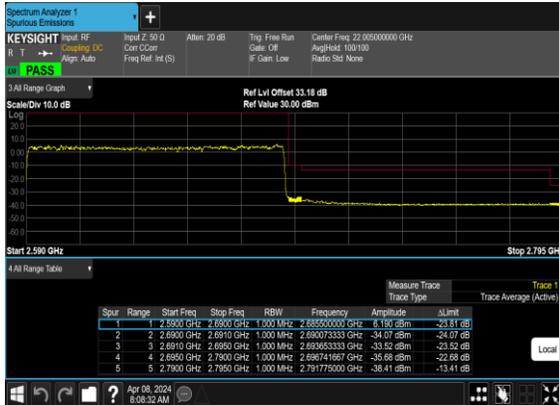
B4\_N41(100M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



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



B4\_N41(100M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH



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

