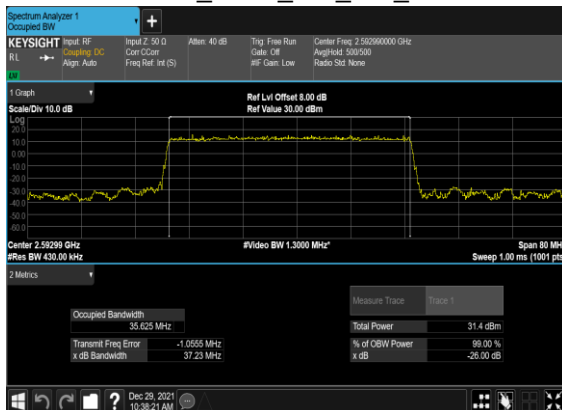
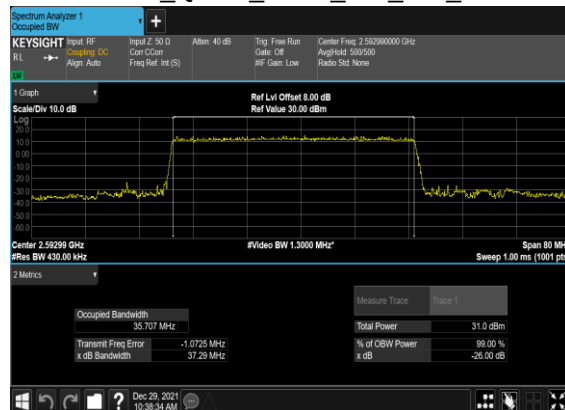




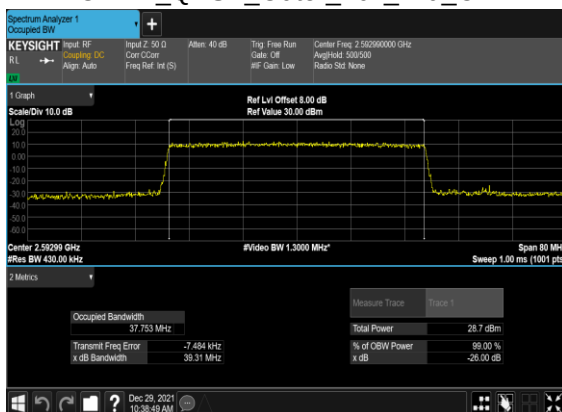
B4_N41(40M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



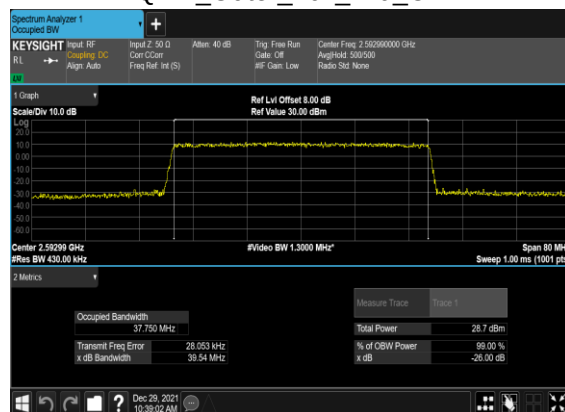
B4_N41(40M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



B4_N41(40M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH

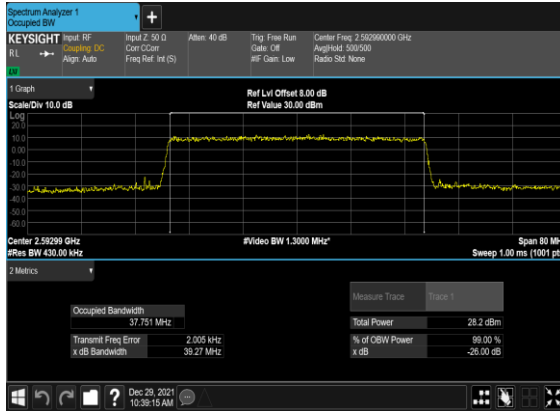


B4_N41(40M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH

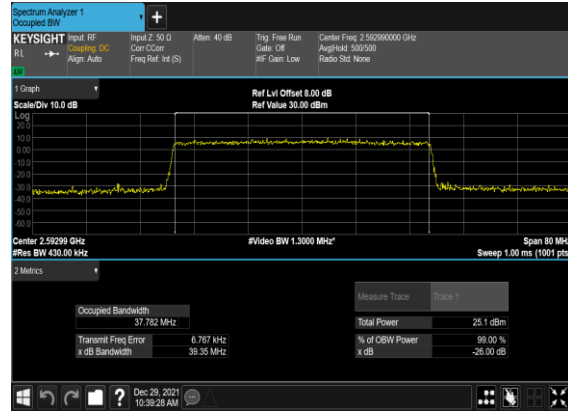




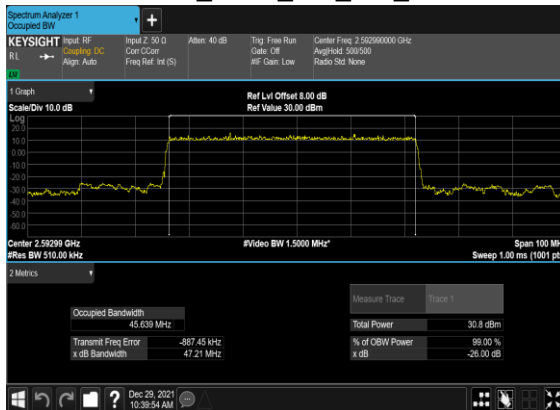
B4_N41(40M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



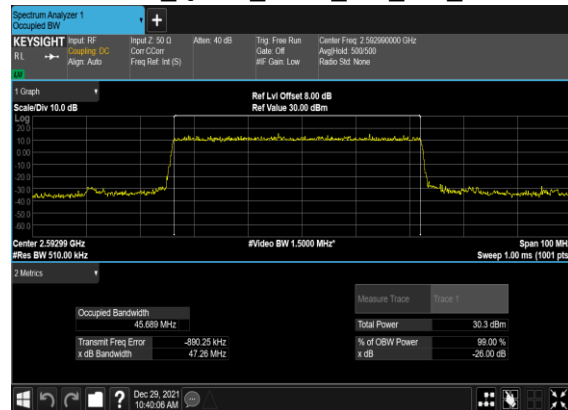
B4_N41(40M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



B4_N41(50M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH

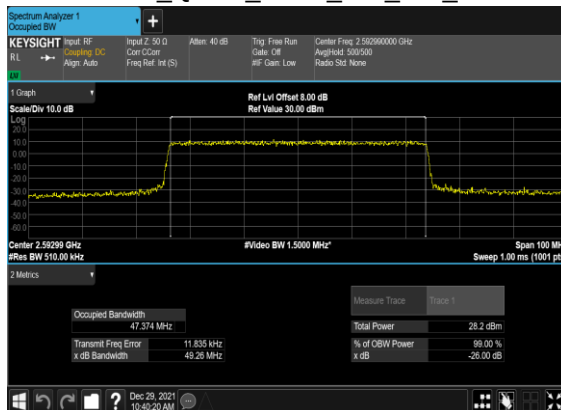


B4_N41(50M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH

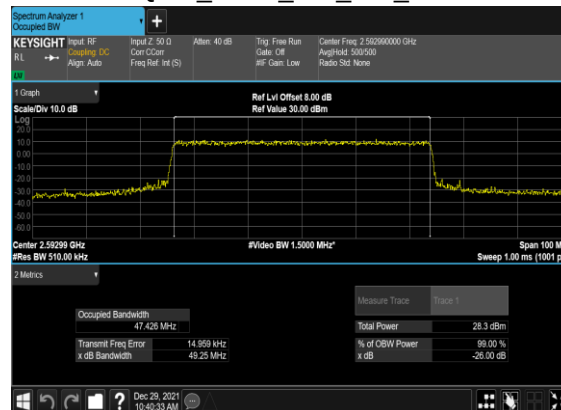




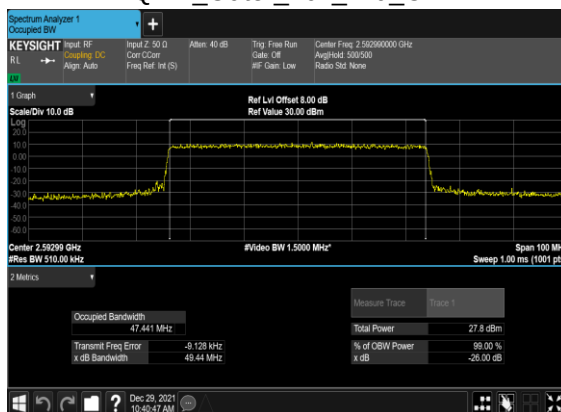
B4_N41(50M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



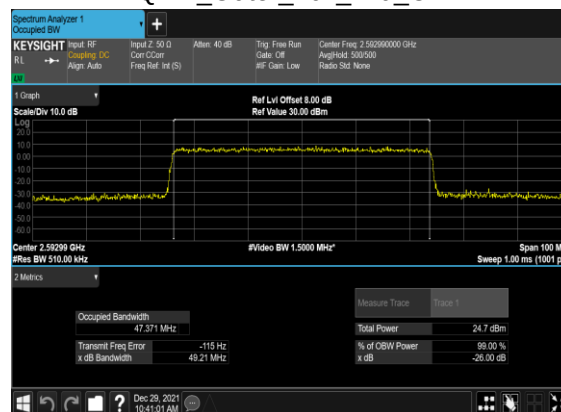
B4_N41(50M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B4_N41(50M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

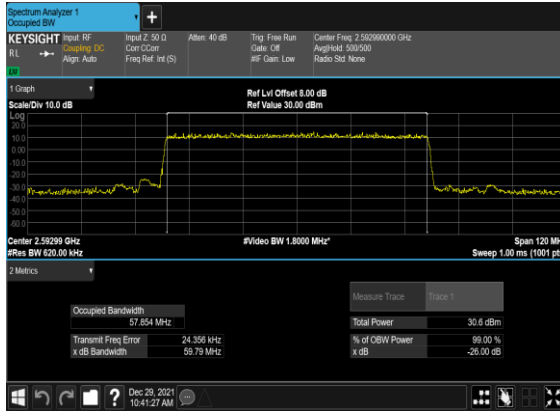


B4_N41(50M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

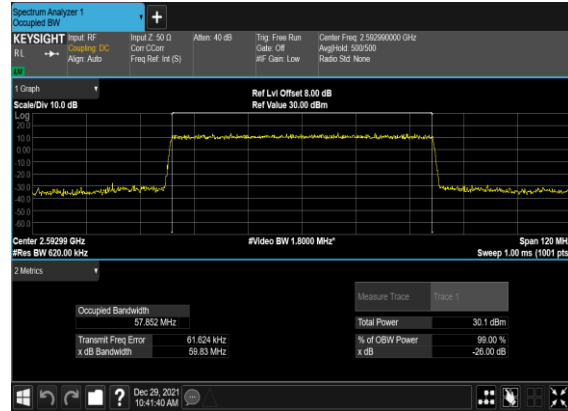




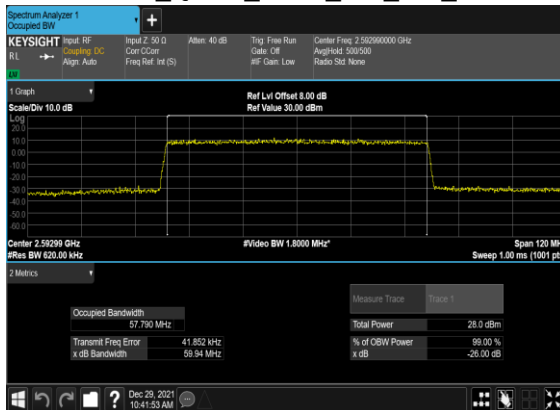
B4_N41(60M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



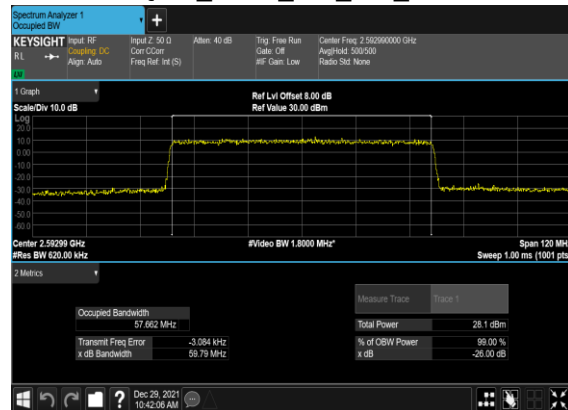
B4_N41(60M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



B4_N41(60M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH

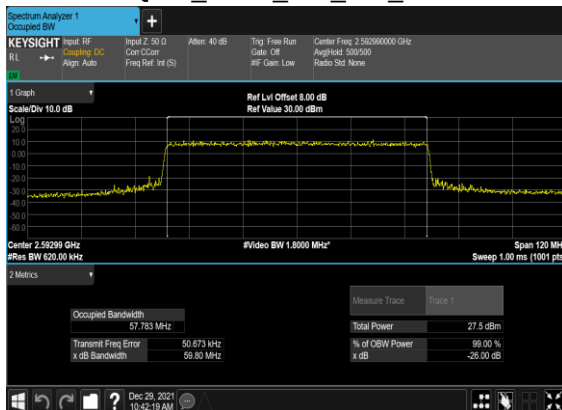


B4_N41(60M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH

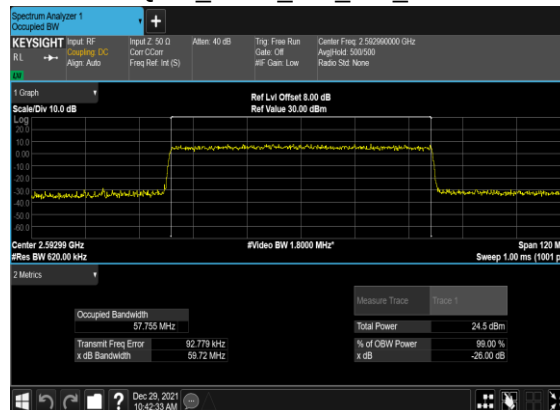




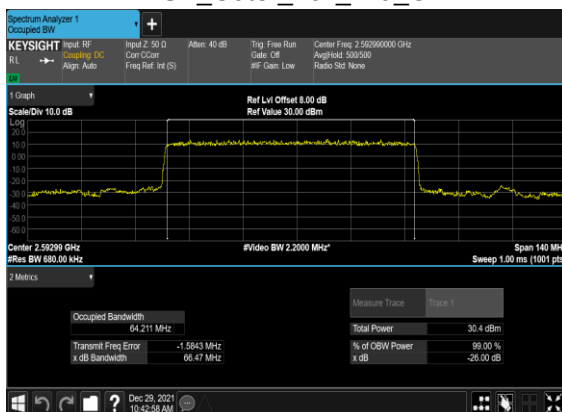
B4_N41(60M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



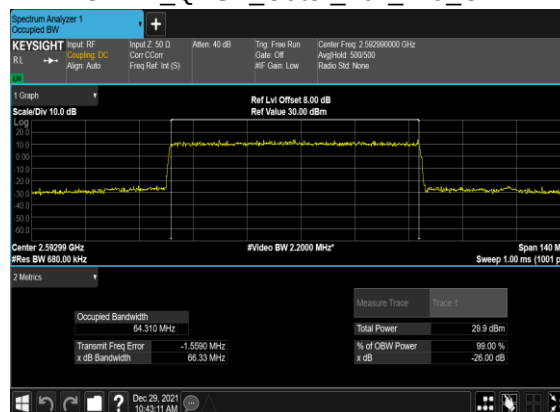
B4_N41(60M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



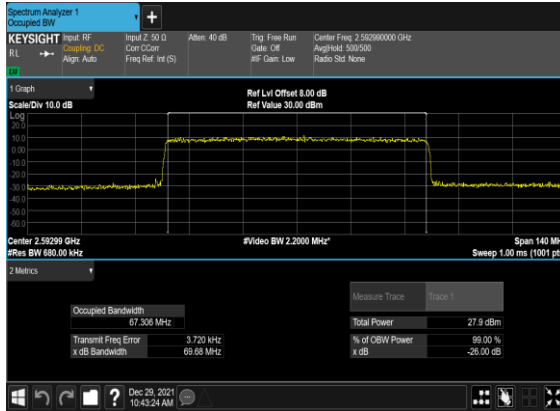
B4_N41(70M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



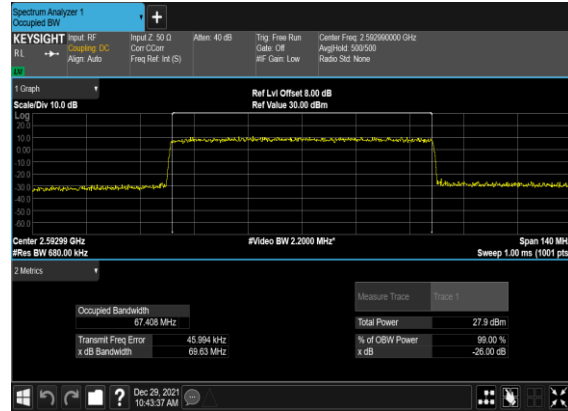
B4_N41(70M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



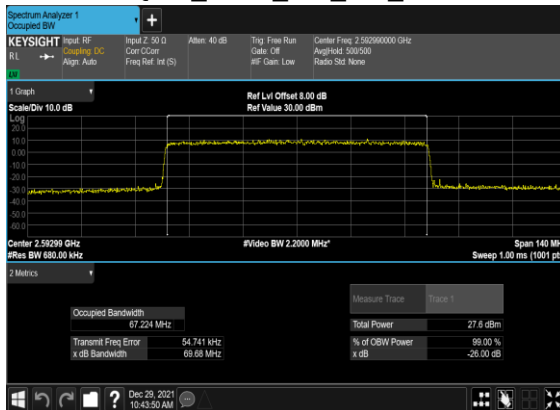
B4_N41(70M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



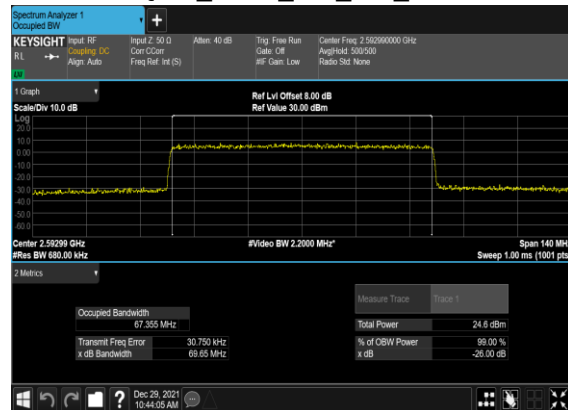
B4_N41(70M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B4_N41(70M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

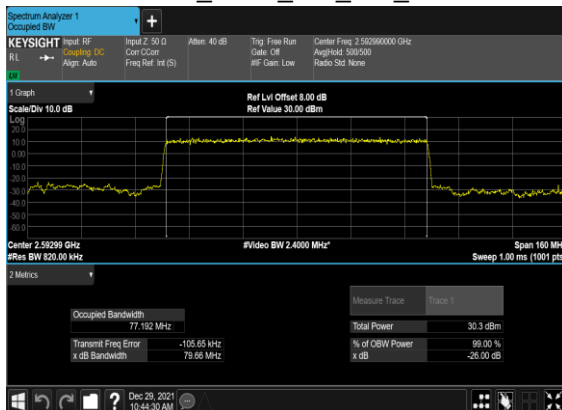


B4_N41(70M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

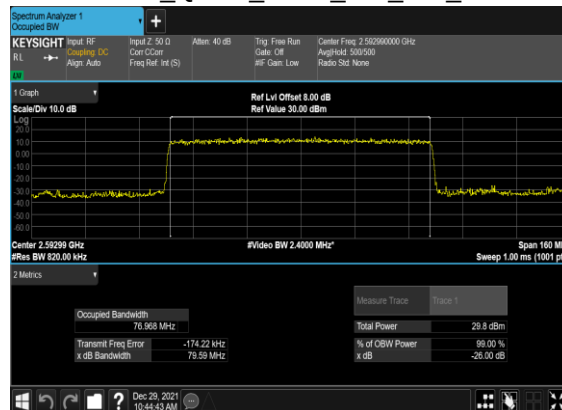




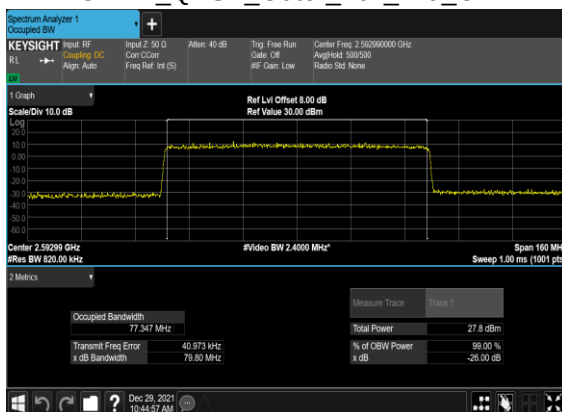
B4_N41(80M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



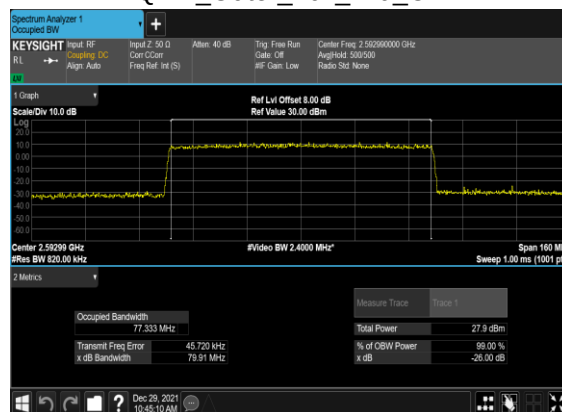
B4_N41(80M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



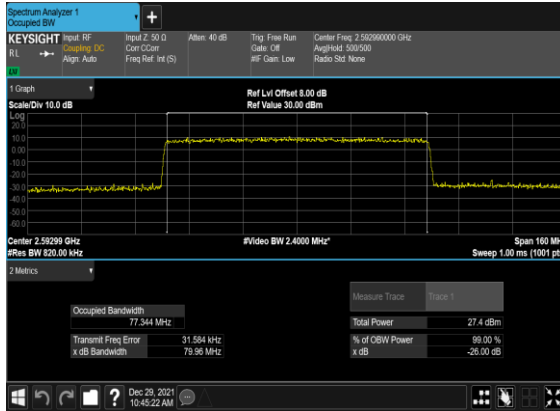
B4_N41(80M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



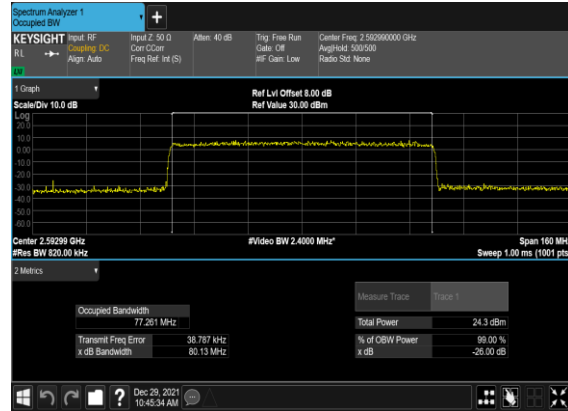
B4_N41(80M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



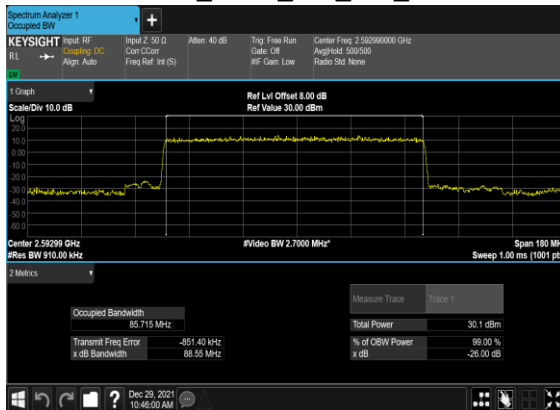
**B4_N41(80M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH**



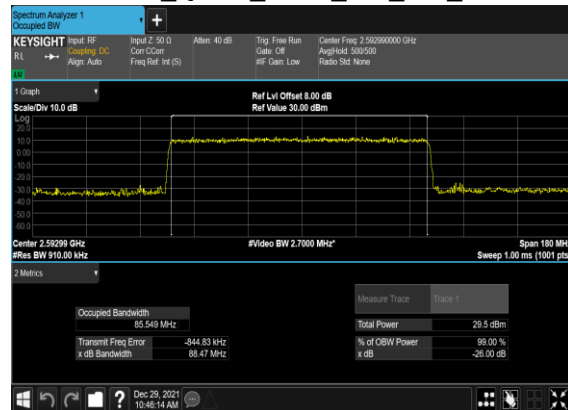
**B4_N41(80M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH**



**B4_N41(90M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH**

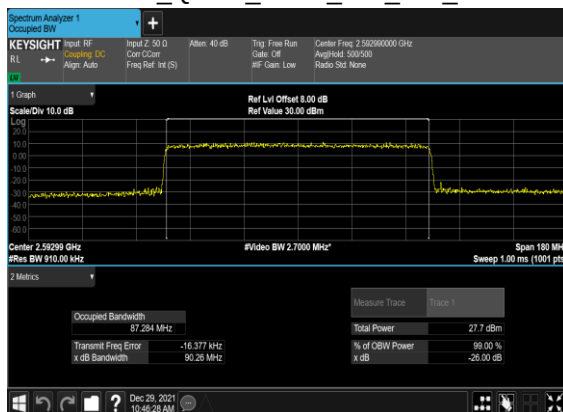


**B4_N41(90M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH**

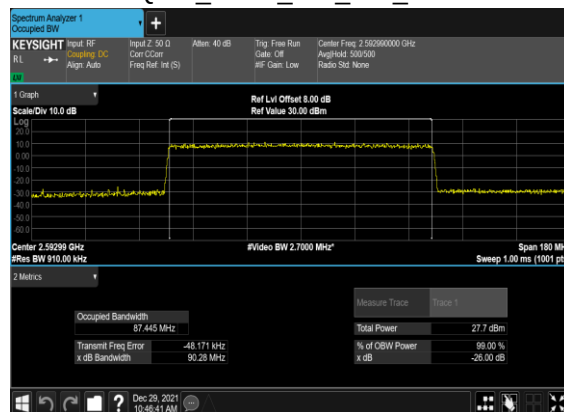




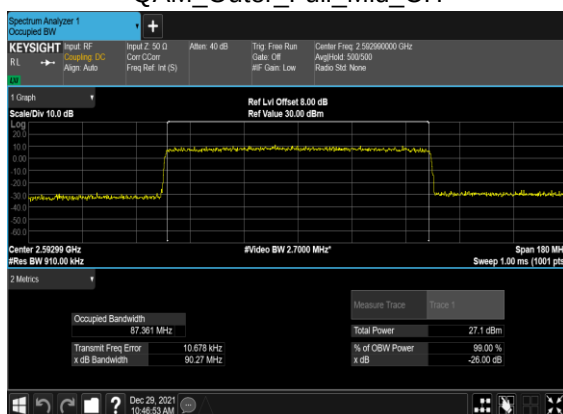
B4_N41(90M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



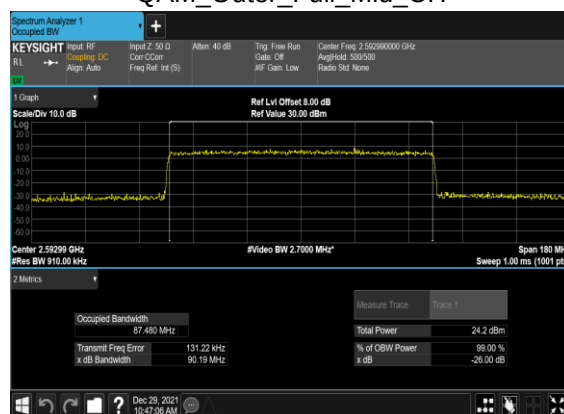
B4_N41(90M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



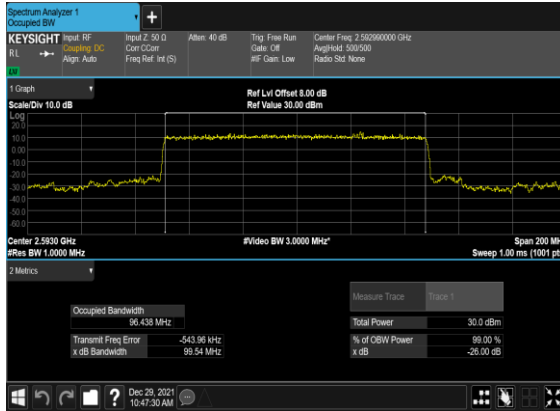
B4_N41(90M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



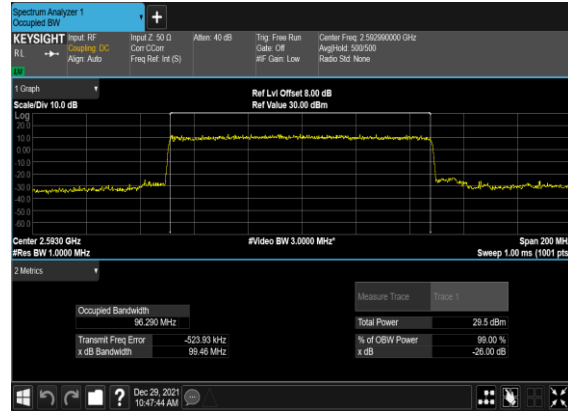
B4_N41(90M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



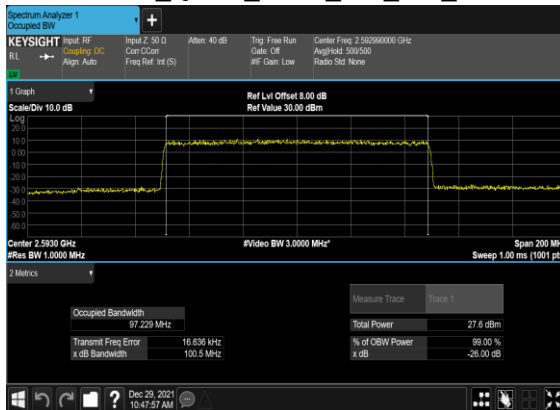
**B4_N41(100M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH**



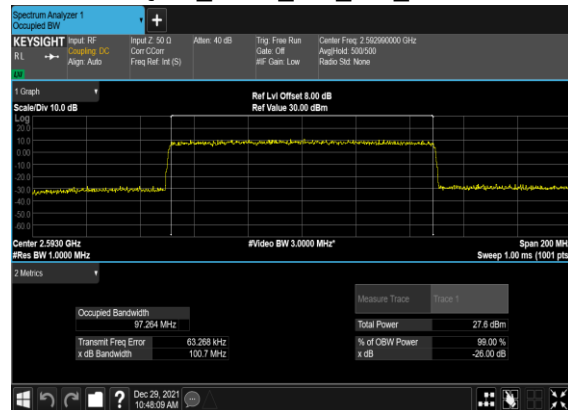
**B4_N41(100M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH**



**B4_N41(100M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH**

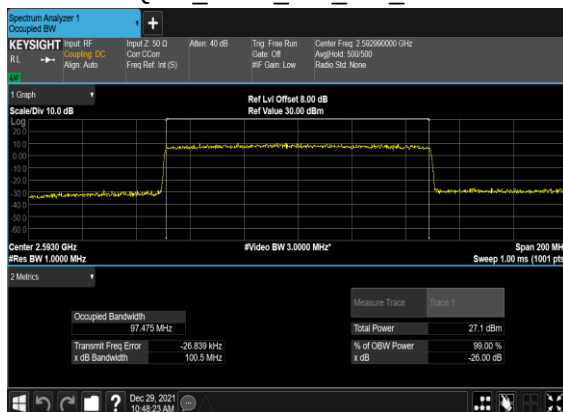


**B4_N41(100M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH**

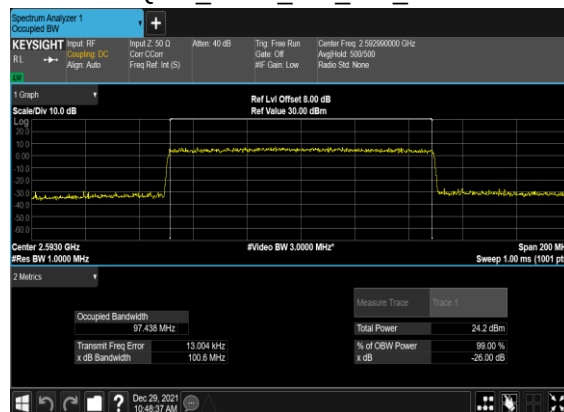




B4_N41(100M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



B4_N41(100M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



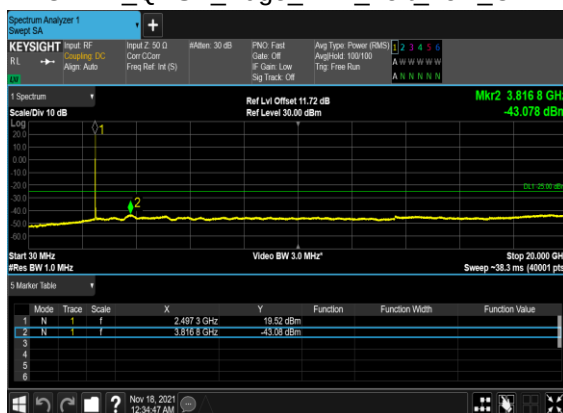


Conducted Spurious Emissions

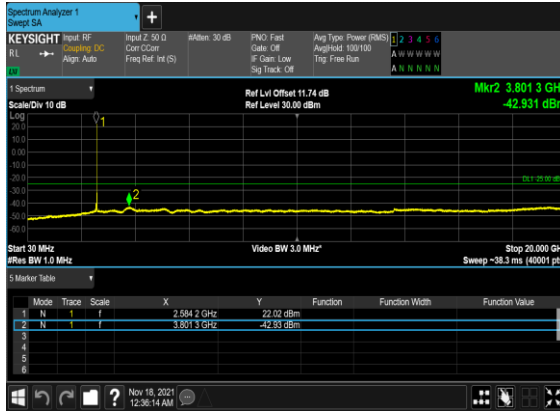
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
41	30	20	501204	2506.02	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	20	501204	2506.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	20	501204	2506.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	1@0	see 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	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_CHB4_N41(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CHB4_N41(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CHB4_N41(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH

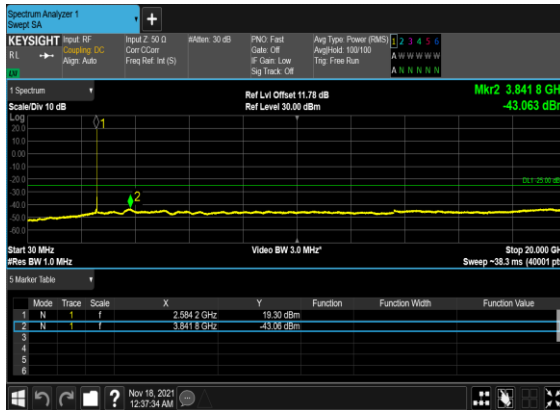
B4_N41(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



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

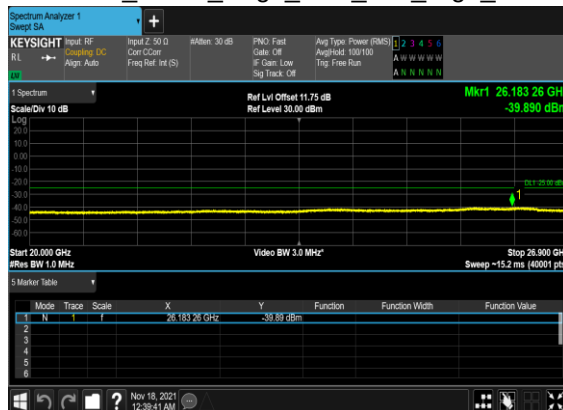




B4_N41(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



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





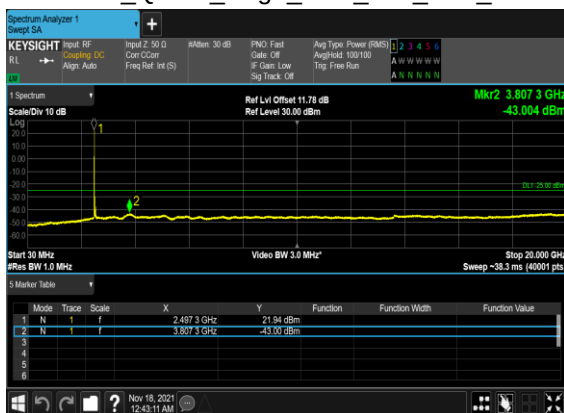
B4_N41(60M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



B4_N41(60M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



B4_N41(60M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH

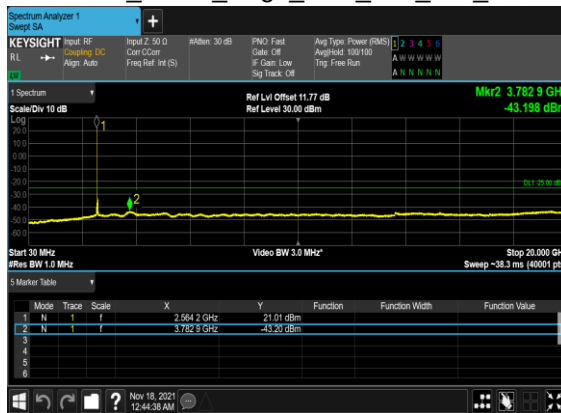


B4_N41(60M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH





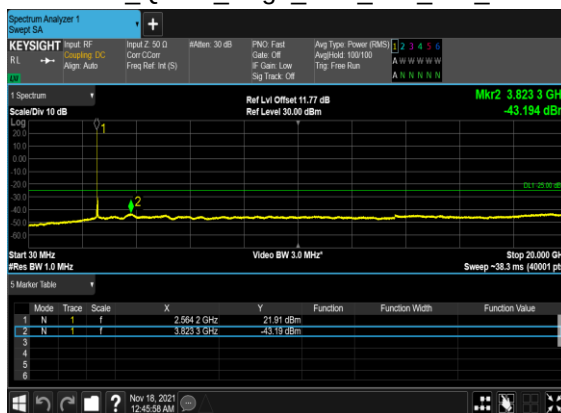
B4_N41(60M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



B4_N41(60M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH

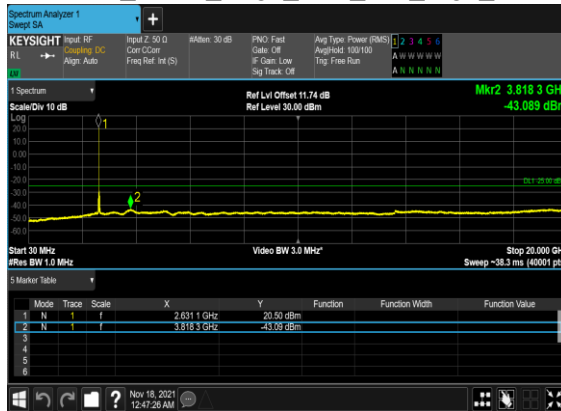
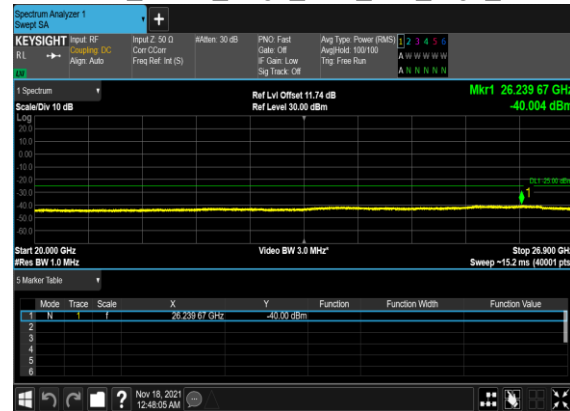
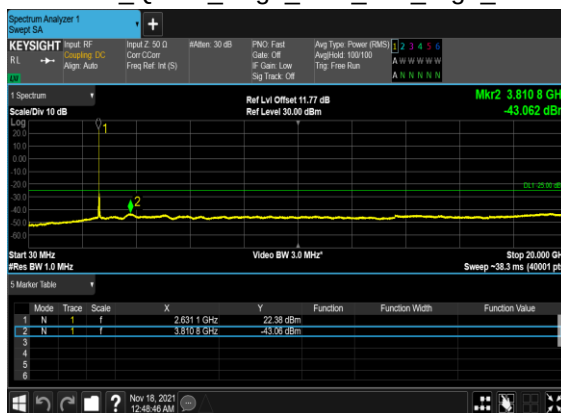


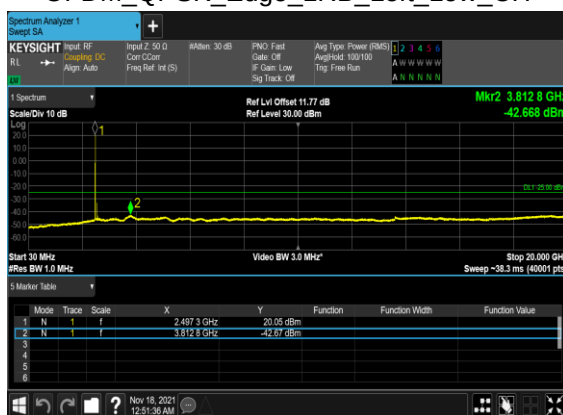
B4_N41(60M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



B4_N41(60M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



B4_N41(60M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CHB4_N41(60M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CHB4_N41(60M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CHB4_N41(60M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH

B4_N41(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CHB4_N41(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CHB4_N41(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CHB4_N41(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



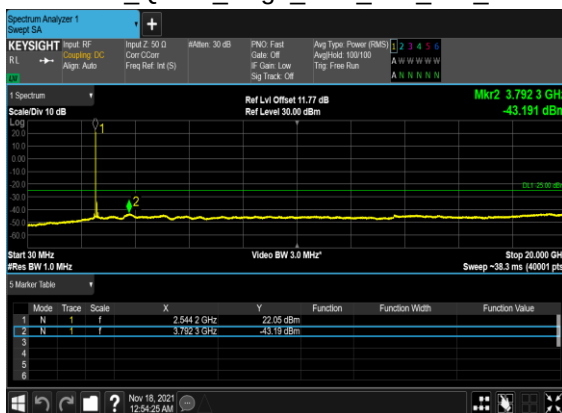
B4_N41(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



B4_N41(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH

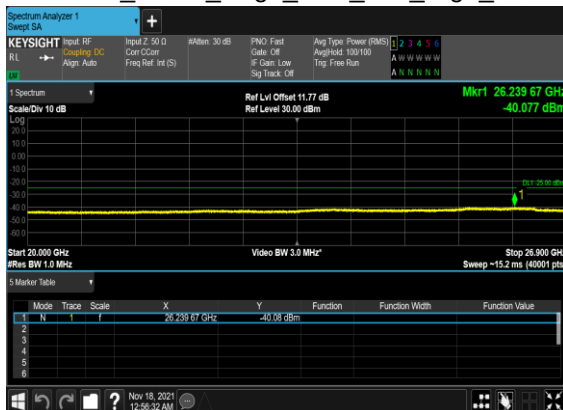
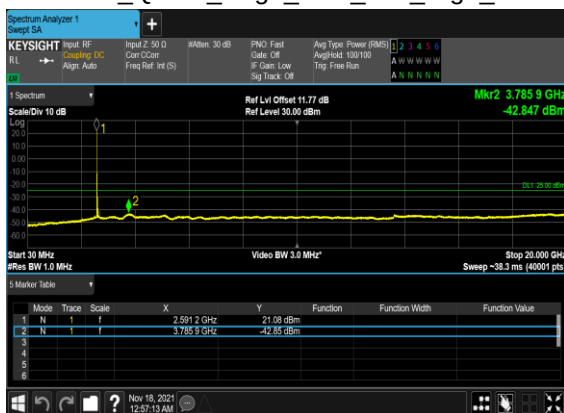


B4_N41(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



B4_N41(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



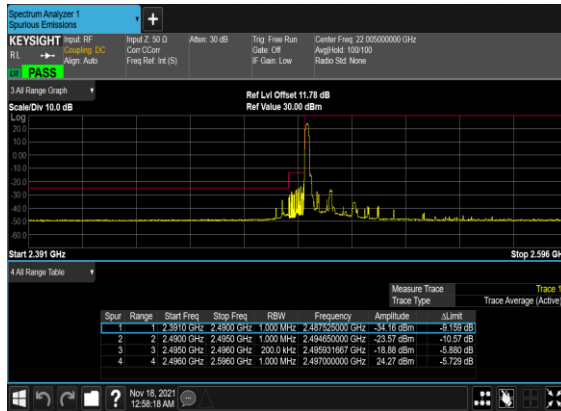
B4_N41(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CHB4_N41(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CHB4_N41(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CHB4_N41(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH

Conducted Band Edge

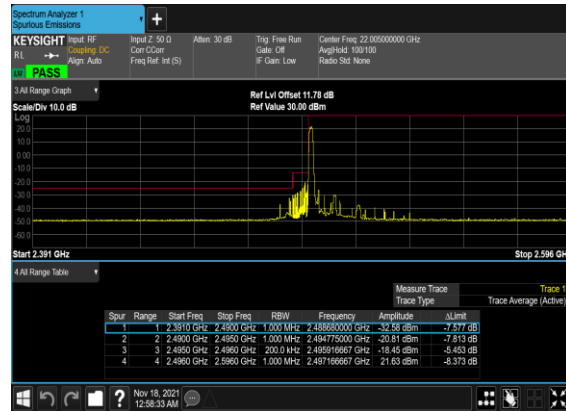
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
41	30	20	501204	2506.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	20	501204	2506.02	DFT-s-OFDM BPSK	50@0	see graph	PASS
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	50@0	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



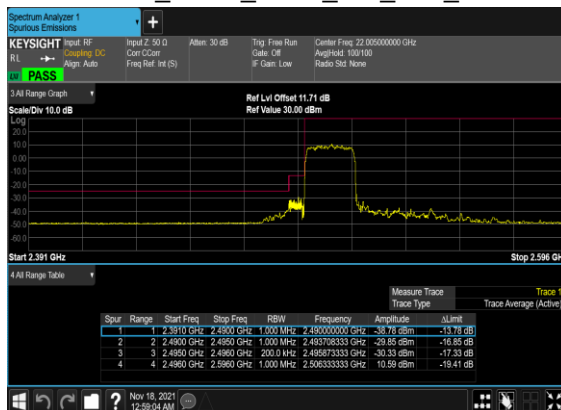
B4_N41(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



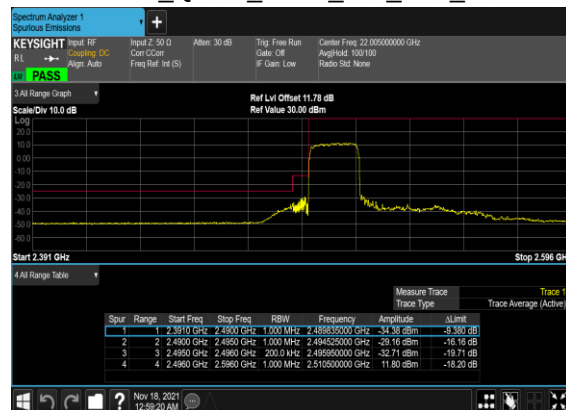
B4_N41(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



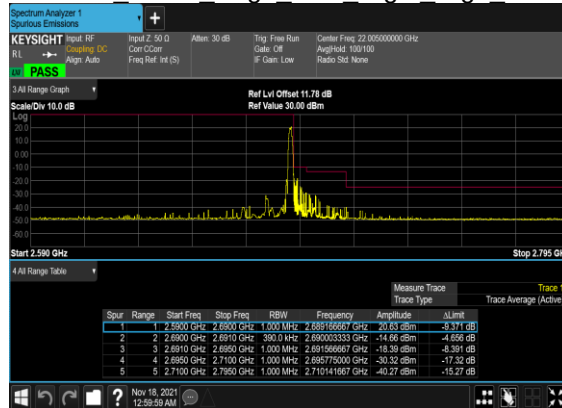
B4_N41(20M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



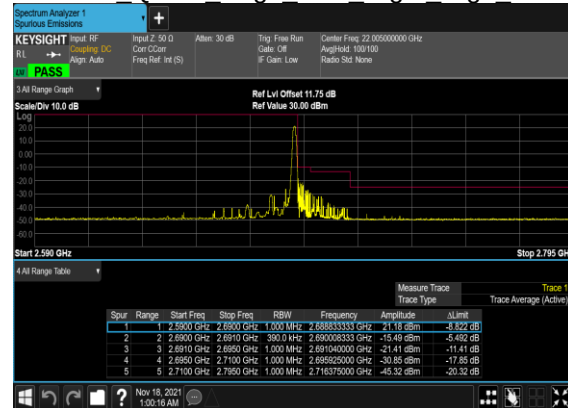
B4_N41(20M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



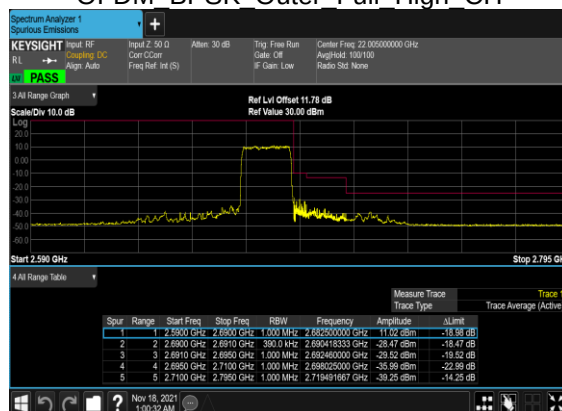
B4_N41(20M)_DFT-s-OFDM BPSK Edge 1RB Right High CH



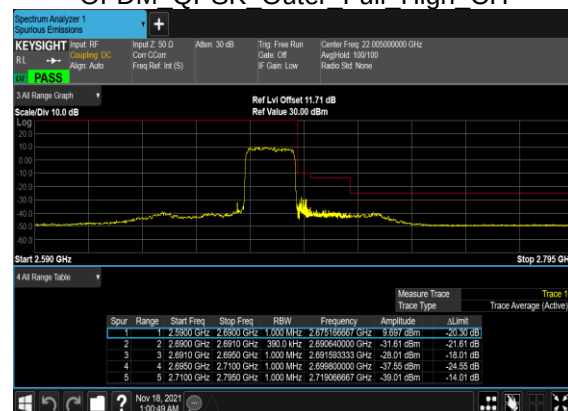
B4_N41(20M)_DFT-s-OFDM QPSK Edge 1RB Right High CH



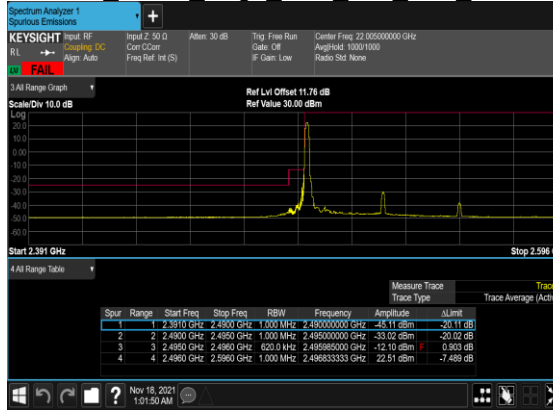
B4_N41(20M)_DFT-s-OFDM BPSK Outer Full High CH



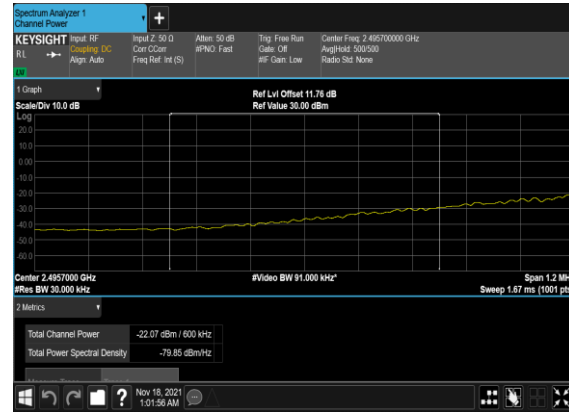
B4_N41(20M)_DFT-s-OFDM QPSK Outer Full High CH



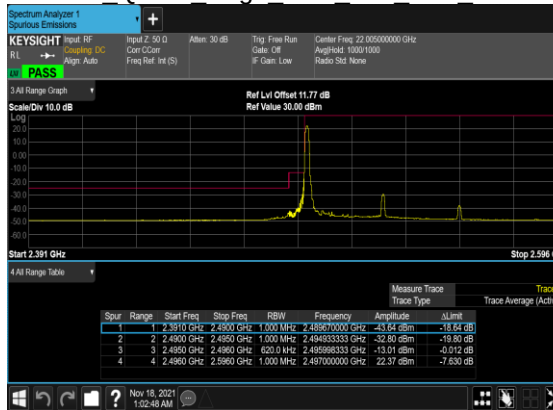
B4_N41(60M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



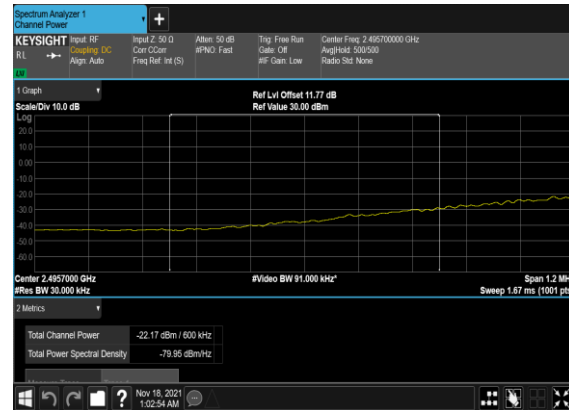
B4_N41(60M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH_CHP_P
ASS



B4_N41(60M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH

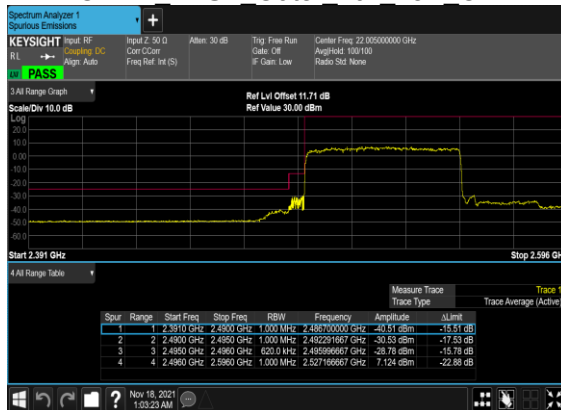


B4_N41(60M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH_CHP_P
ASS

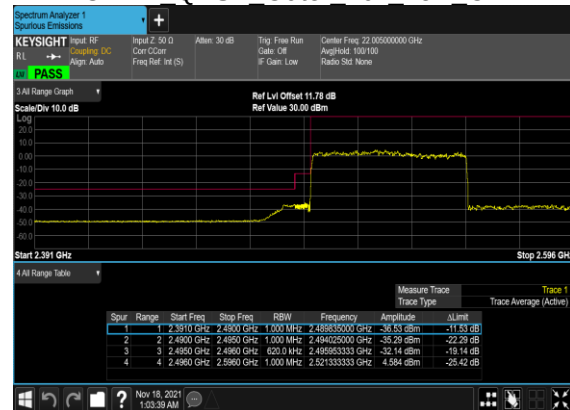




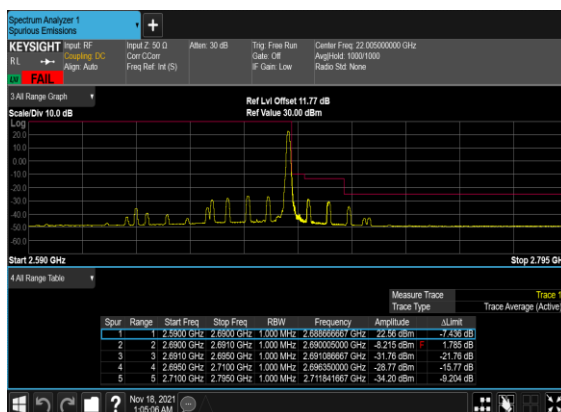
B4_N41(60M)_DFT-s-OFDM BPSK Outer Full Low CH



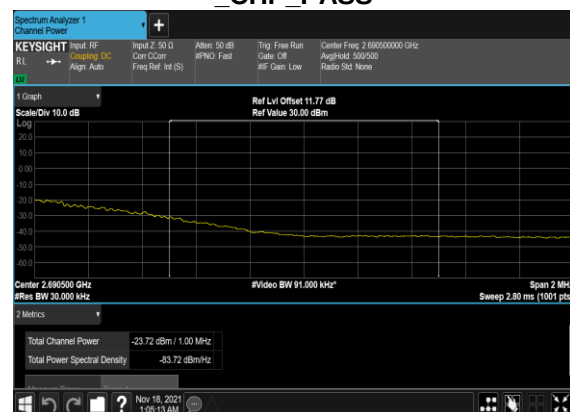
B4_N41(60M)_DFT-s-OFDM QPSK Outer Full Low CH



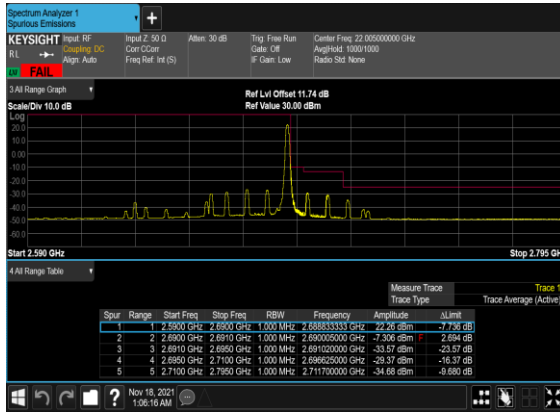
B4_N41(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



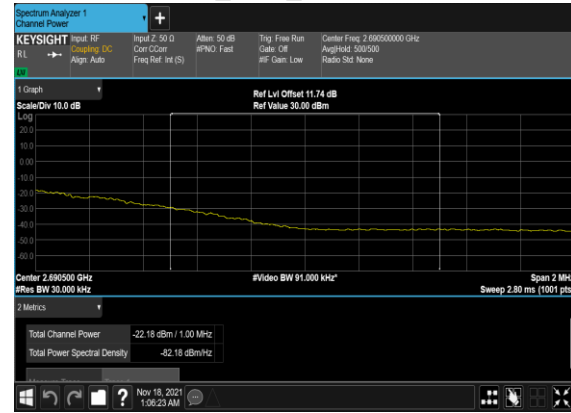
B4_N41(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH
CHP_PASS



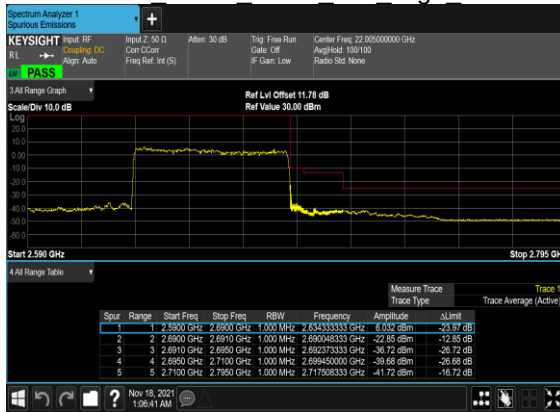
B4_N41(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



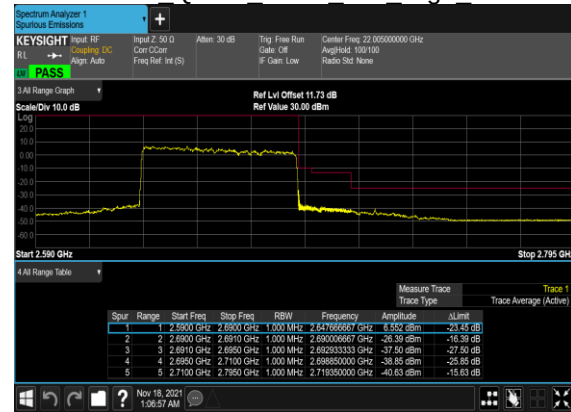
B4_N41(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH _CHP_PASS



B4_N41(60M)_DFT-s-OFDM BPSK Outer Full High CH

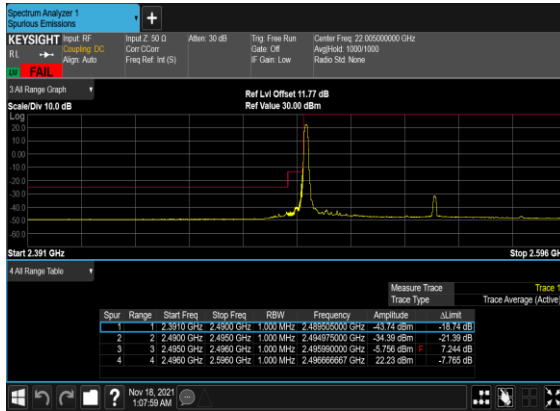


B4_N41(60M)_DFT-s-OFDM_QPSK Outer Full High CH

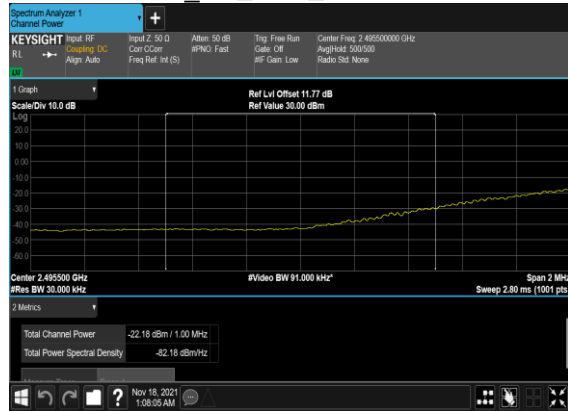




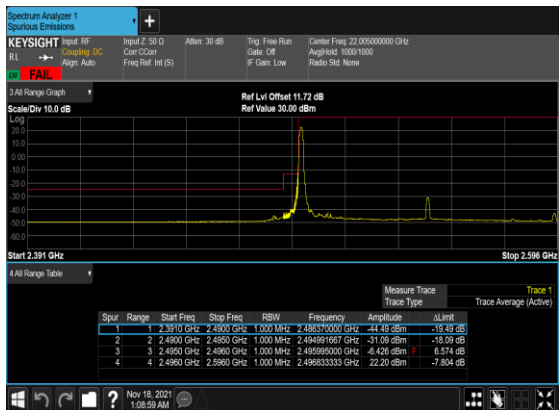
B4_N41(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



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

