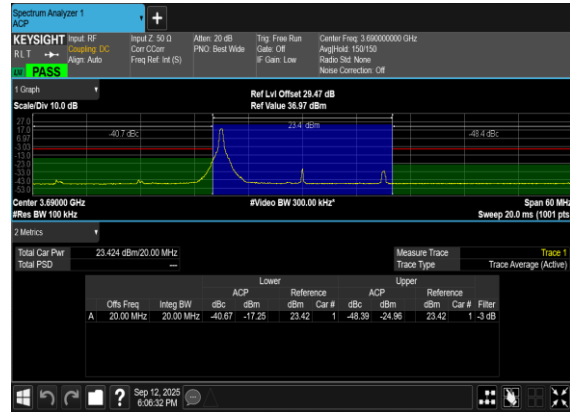




N48(20M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_High_CH



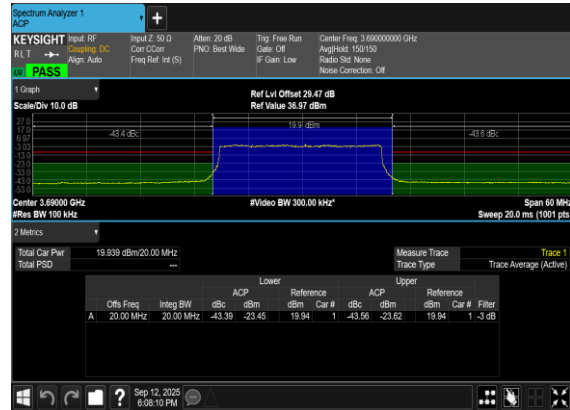
N48(20M)_DFT-s-OFDM_PI_2-
BPSK_Edge_1RB_Left_High_CH



N48(20M)_DFT-s-OFDM_PI_2-
BPSK_Edge_1RB_Right_High_CH



N48(20M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH

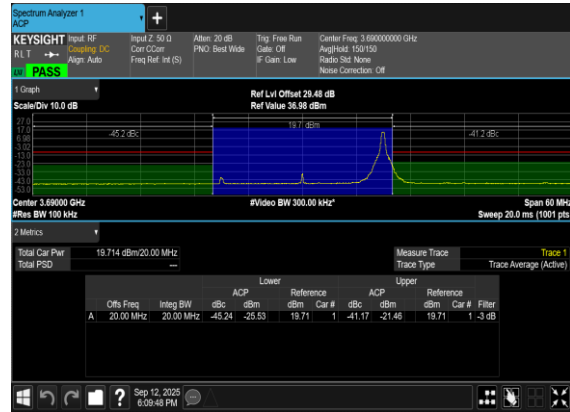




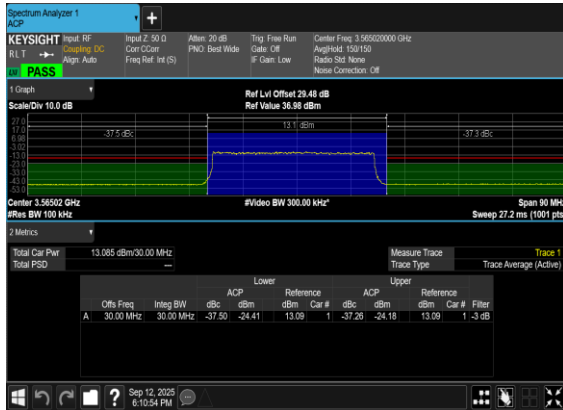
N48(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



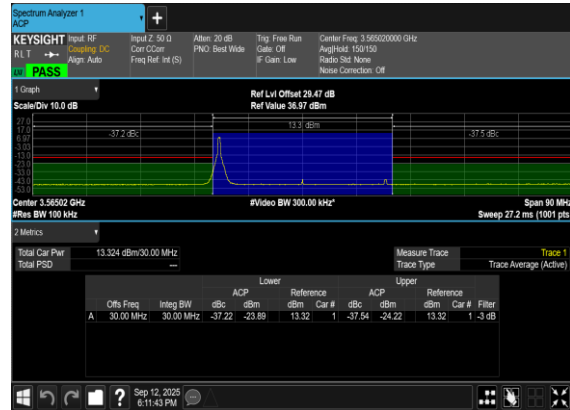
N48(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



N48(30M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Low_CH

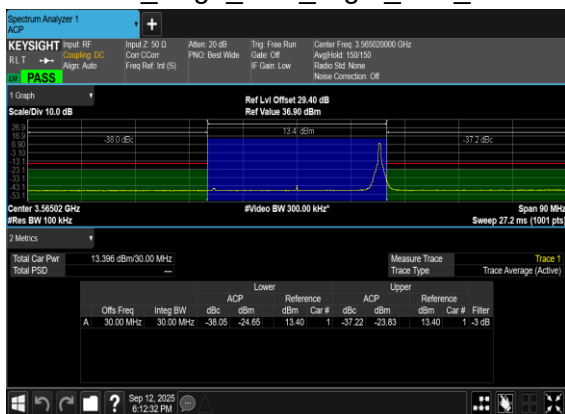


N48(30M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Low_CH

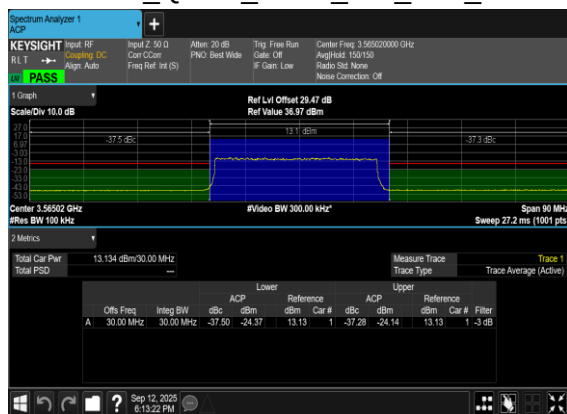




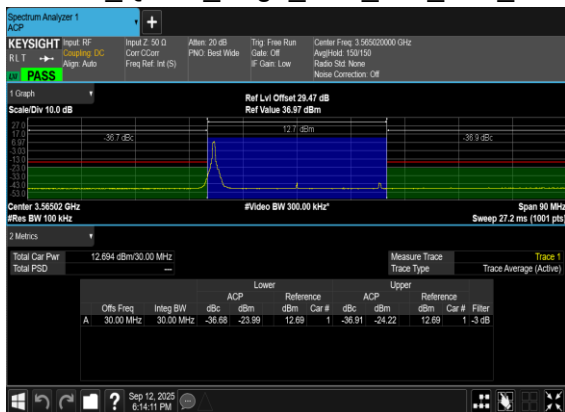
N48(30M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Right_Low_CH



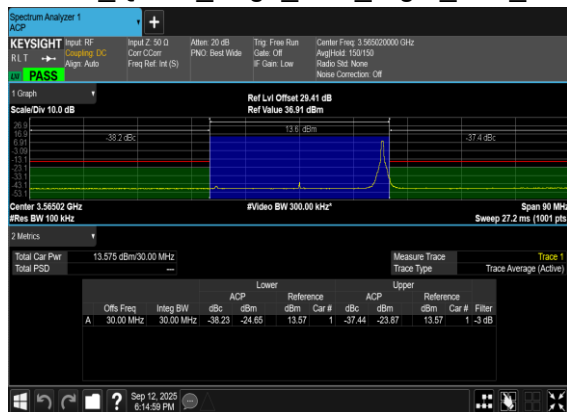
N48(30M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



N48(30M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH

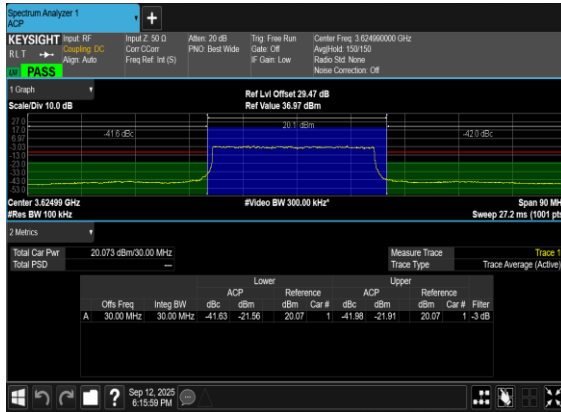


N48(30M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_Low_CH

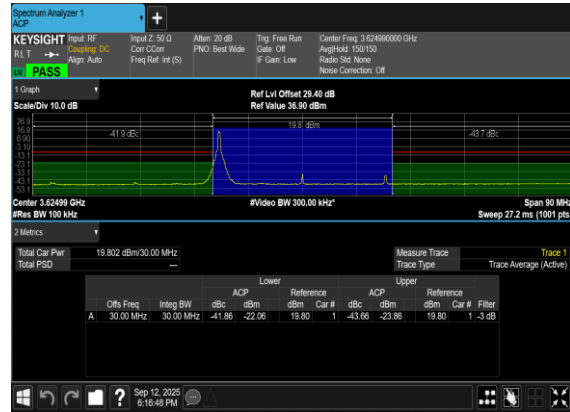




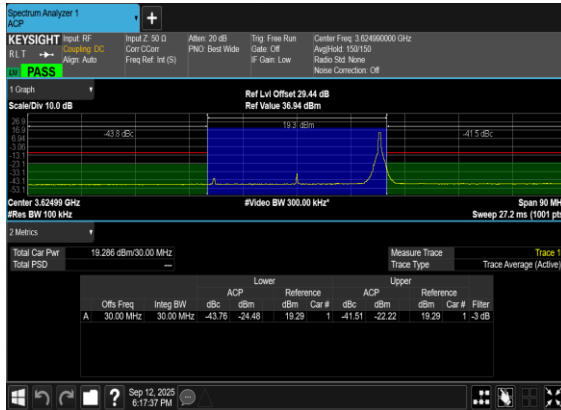
N48(30M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



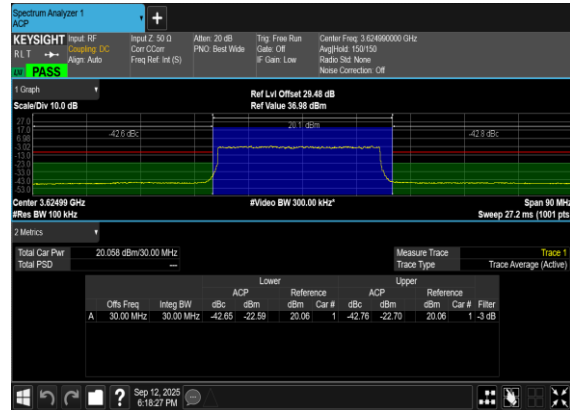
N48(30M)_DFT-s-OFDM_PI_2-
BPSK_Edge_1RB_Left_Mid_CH



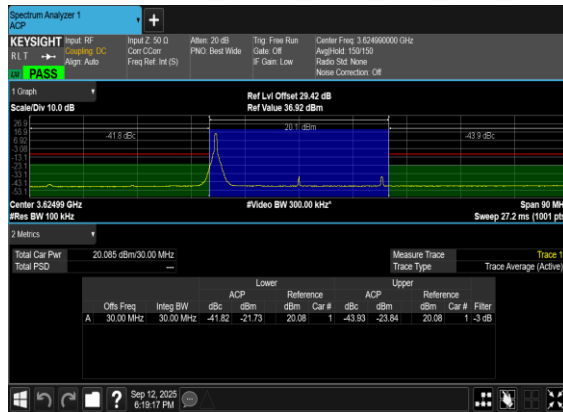
N48(30M)_DFT-s-OFDM_PI_2-
BPSK_Edge_1RB_Right_Mid_CH



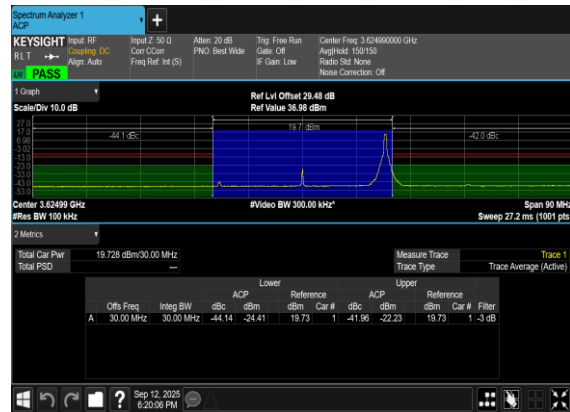
N48(30M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



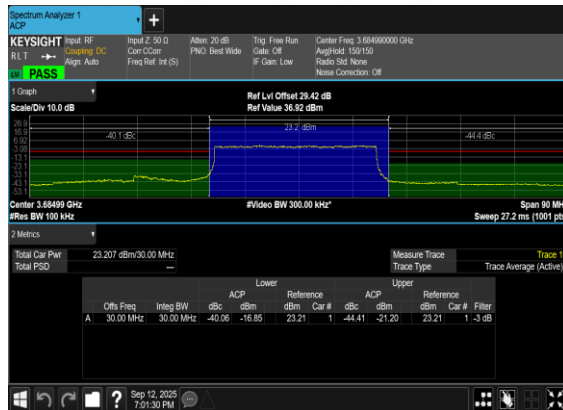
N48(30M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



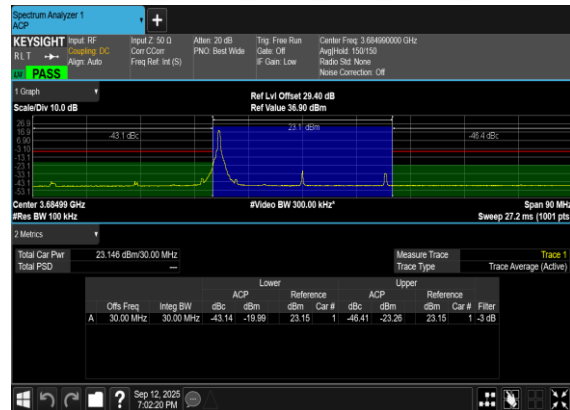
N48(30M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_Mid_CH



N48(30M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_High_CH



N48(30M)_DFT-s-OFDM_PI_2-
BPSK_Edge_1RB_Left_High_CH

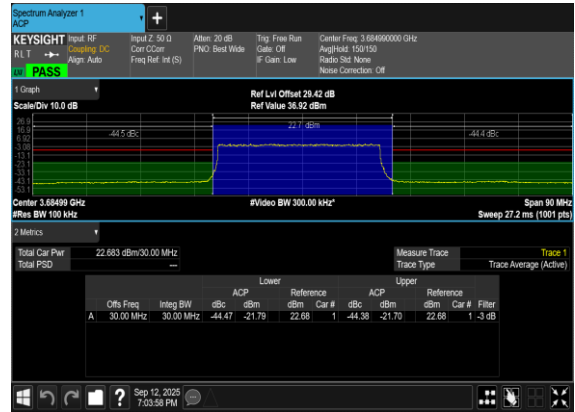




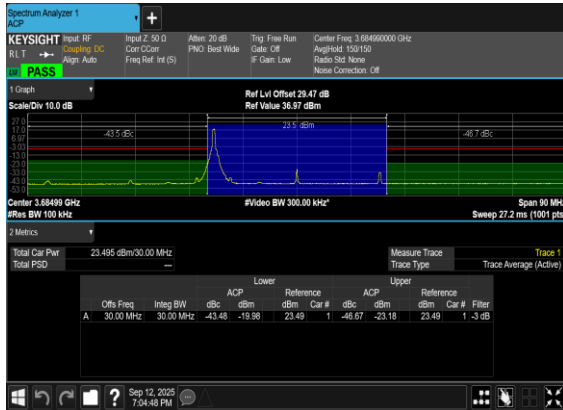
N48(30M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Right_High_CH



N48(30M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



N48(30M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



N48(30M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH

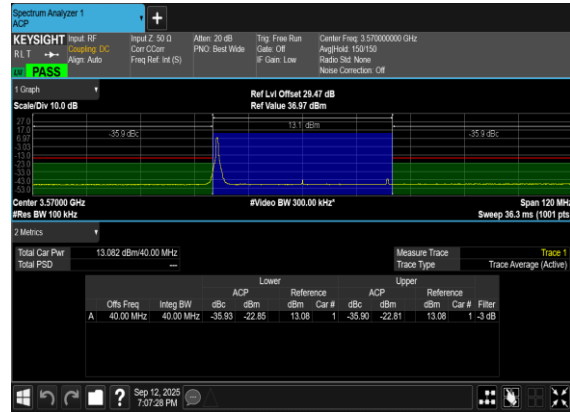




N48(40M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Low_CH



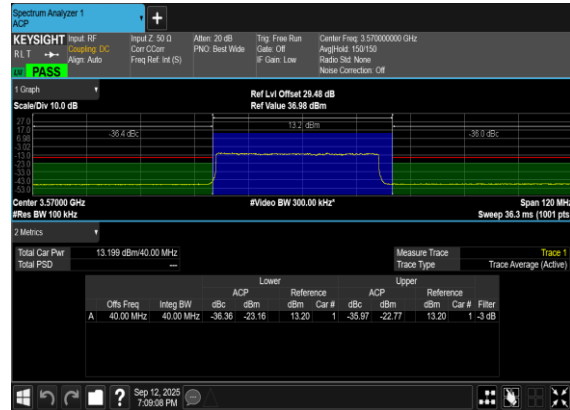
N48(40M)_DFT-s-OFDM_PI_2-
BPSK_Edge_1RB_Left_Low_CH



N48(40M)_DFT-s-OFDM_PI_2-
BPSK_Edge_1RB_Right_Low_CH



N48(40M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH





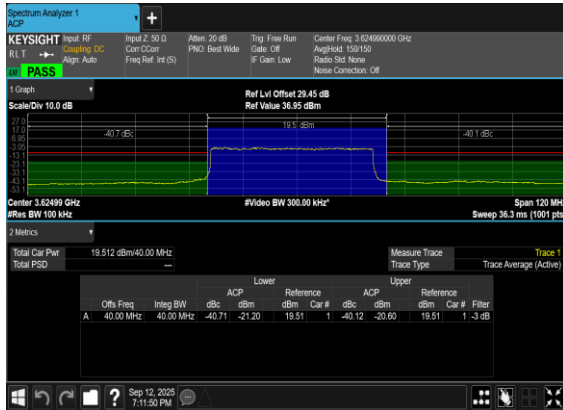
N48(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



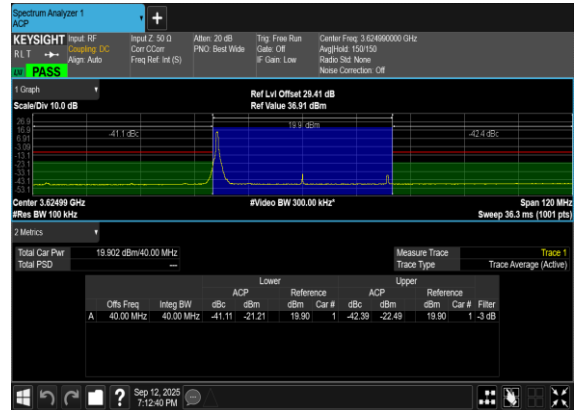
N48(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_Low_CH



N48(40M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



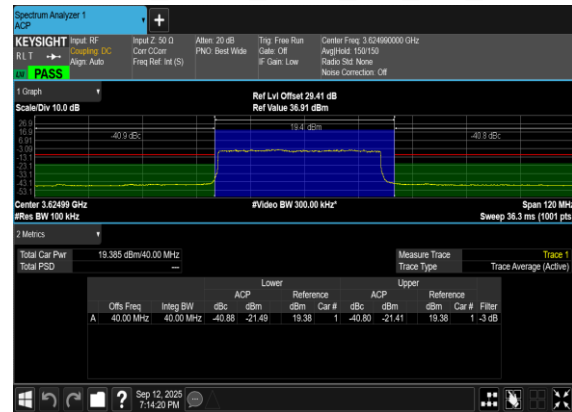
N48(40M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Mid_CH



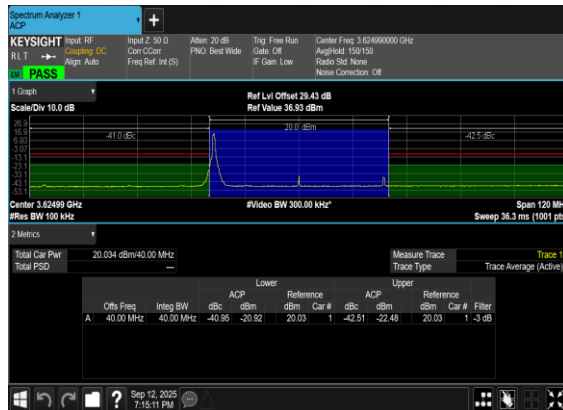
N48(40M)_DFT-s-OFDM_PI_2-
BPSK_Edge_1RB_Right_Mid_CH



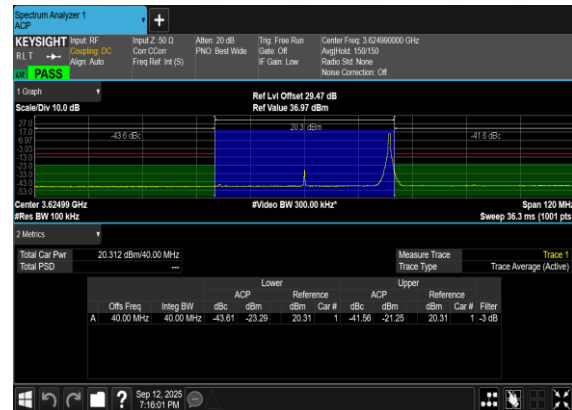
N48(40M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



N48(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH

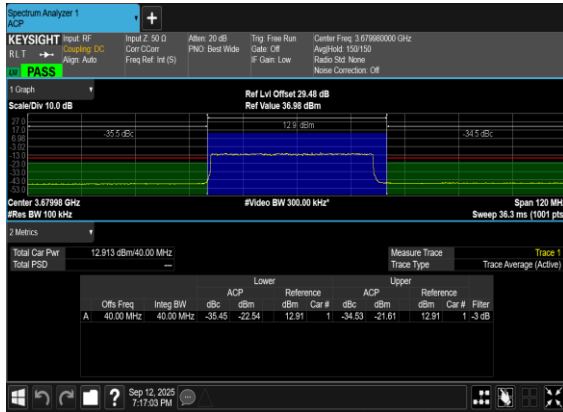


N48(40M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_Mid_CH





N48(40M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_High_CH



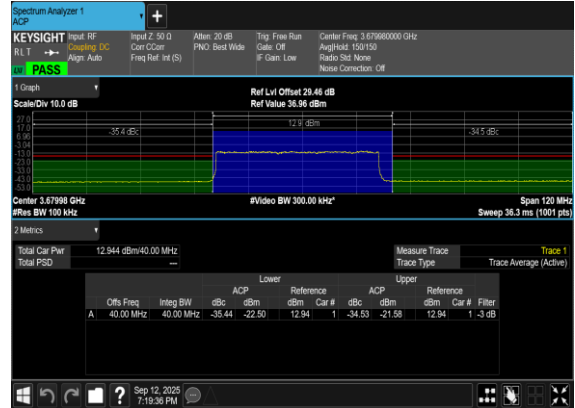
N48(40M)_DFT-s-OFDM_PI_2-
BPSK_Edge_1RB_Left_High_CH



N48(40M)_DFT-s-OFDM_PI_2-
BPSK_Edge_1RB_Right_High_CH



N48(40M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH





N48(40M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH



N48(40M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



**Conducted Spurious Emissions**

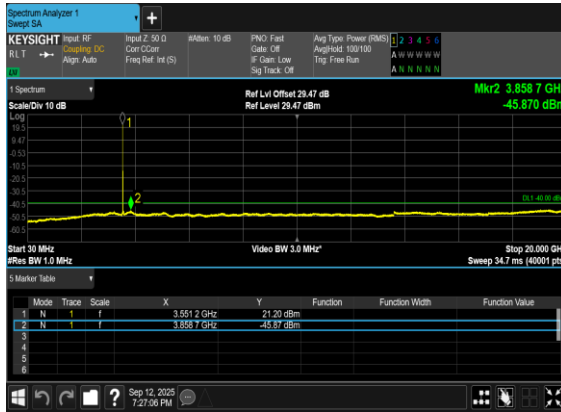
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
48	30	10	637000	3555.0	DFT-s-OFDM BPSK	1@0	see graph	---
48	30	10	637000	3555.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	10	637000	3555.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	10	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	---
48	30	10	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	10	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	10	646332	3694.98	DFT-s-OFDM BPSK	1@0	see graph	---
48	30	10	646332	3694.98	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	10	646332	3694.98	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	15	637168	3557.52	DFT-s-OFDM BPSK	1@0	see graph	---
48	30	15	637168	3557.52	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	15	637168	3557.52	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	15	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	---
48	30	15	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	15	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	15	646166	3692.49	DFT-s-OFDM BPSK	1@0	see graph	---
48	30	15	646166	3692.49	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	15	646166	3692.49	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	20	637334	3560.01	DFT-s-OFDM BPSK	1@0	see graph	---
48	30	20	637334	3560.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	20	637334	3560.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	20	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	---
48	30	20	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	20	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	20	646000	3690.0	DFT-s-OFDM BPSK	1@0	see graph	---
48	30	20	646000	3690.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	20	646000	3690.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	30	637668	3565.02	DFT-s-OFDM BPSK	1@0	see graph	---
48	30	30	637668	3565.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	30	637668	3565.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	30	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	---



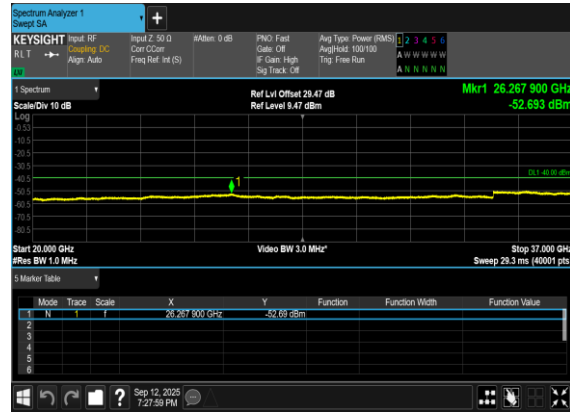
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
48	30	30	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	30	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	30	645666	3684.99	DFT-s-OFDM BPSK	1@0	see graph	---
48	30	30	645666	3684.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	30	645666	3684.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	40	638000	3570.0	DFT-s-OFDM BPSK	1@0	see graph	---
48	30	40	638000	3570.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	40	638000	3570.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	40	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	---
48	30	40	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	40	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	40	645332	3679.98	DFT-s-OFDM BPSK	1@0	see graph	---
48	30	40	645332	3679.98	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	40	645332	3679.98	DFT-s-OFDM BPSK	1@0	see graph	PASS



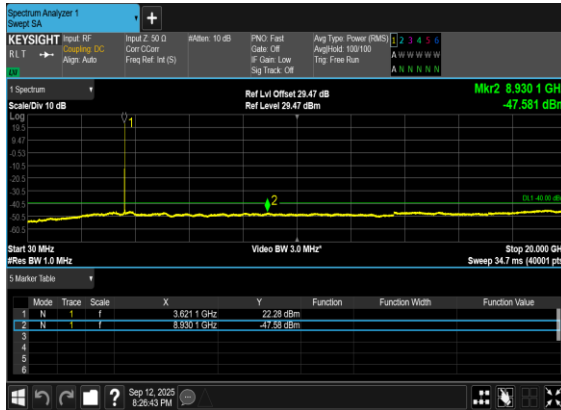
N48(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



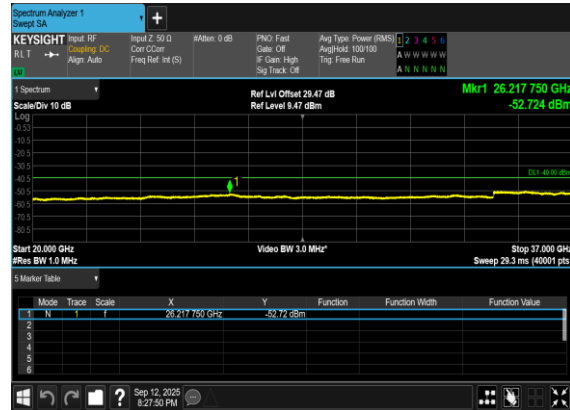
N48(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



N48(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH

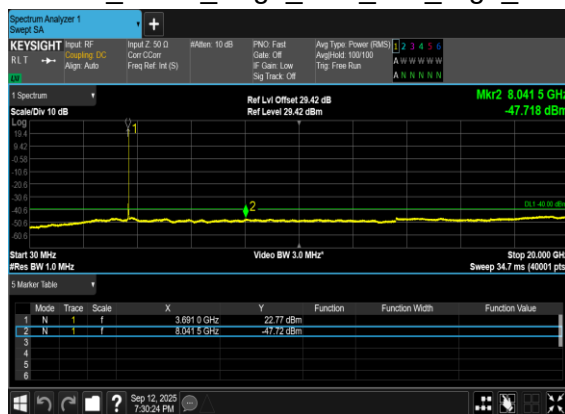


N48(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH

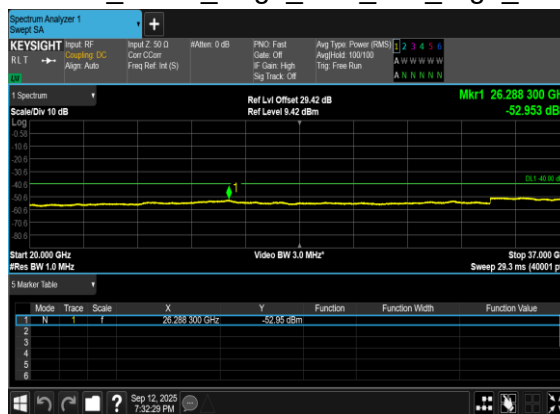




N48(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



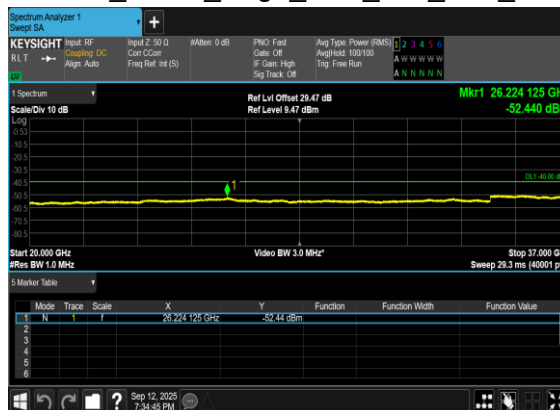
N48(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



N48(15M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH

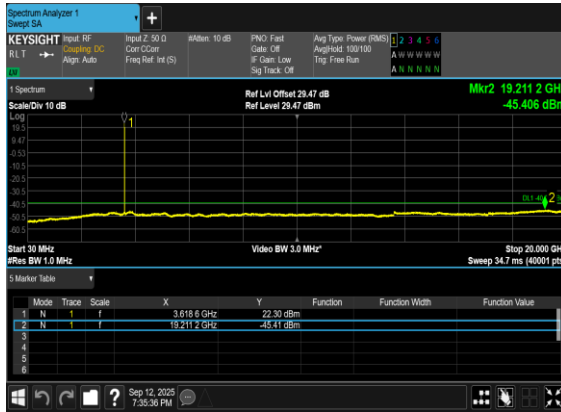


N48(15M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH

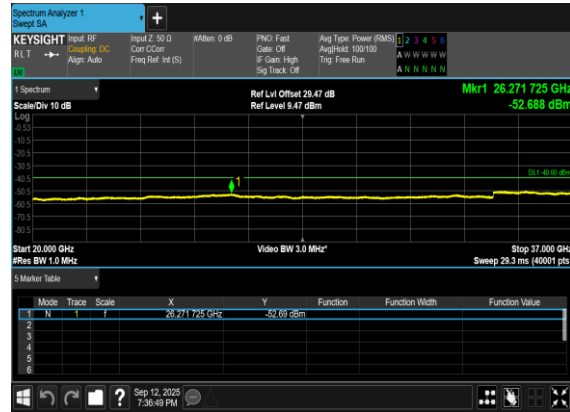




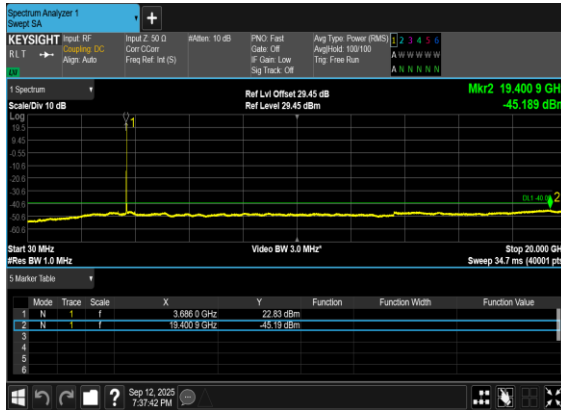
N48(15M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



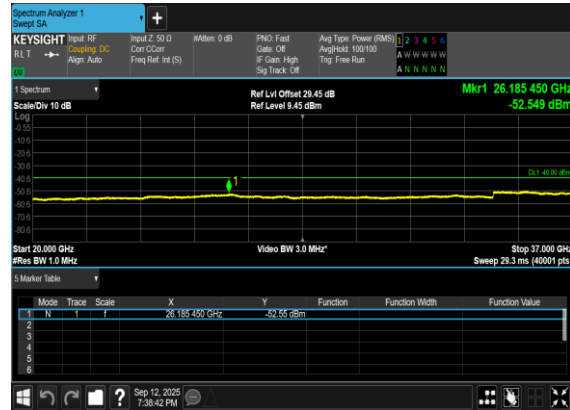
N48(15M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



N48(15M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH

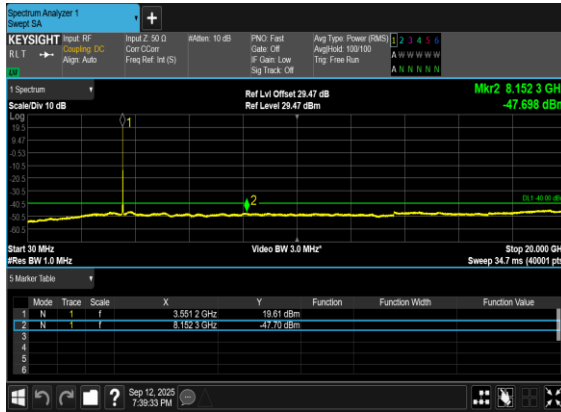


N48(15M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH

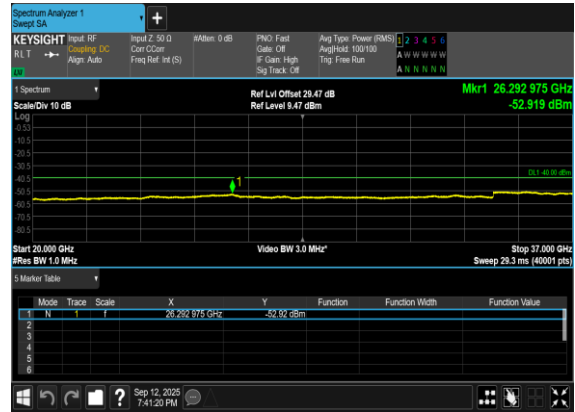




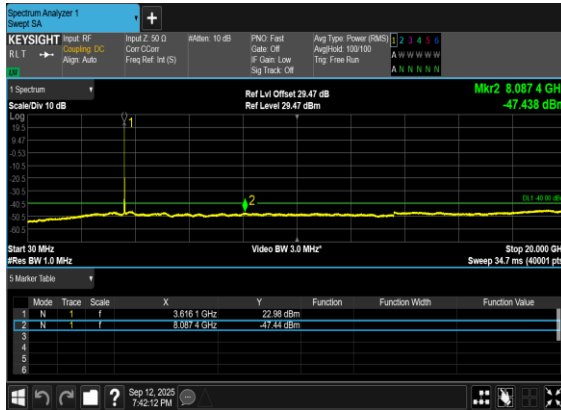
N48(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



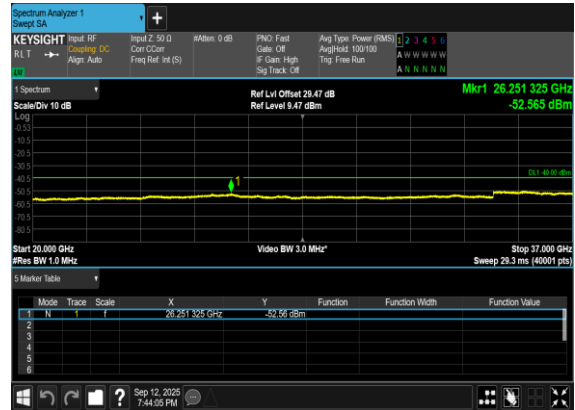
N48(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N48(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH

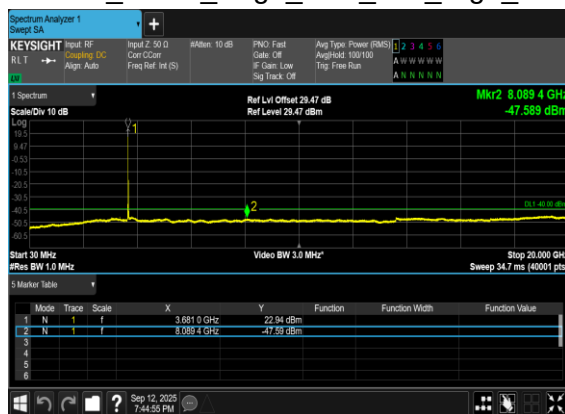


N48(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH

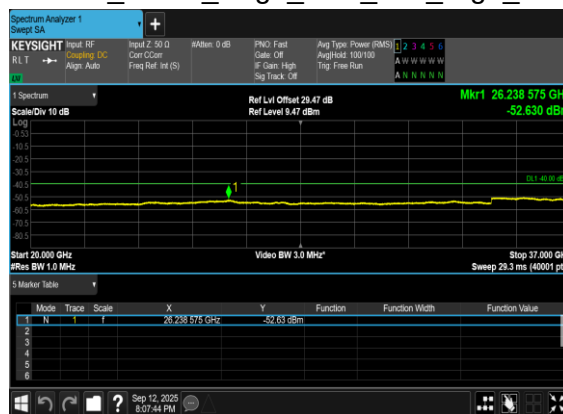




N48(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



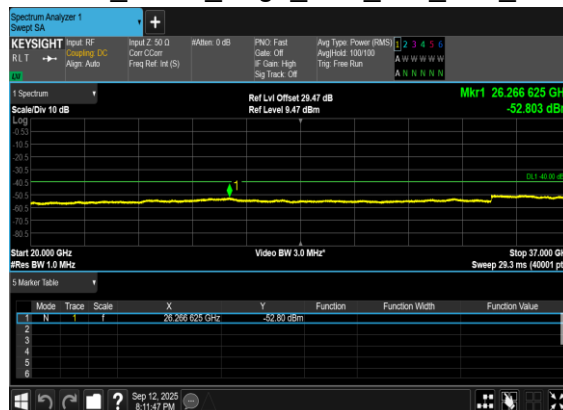
N48(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



N48(30M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH

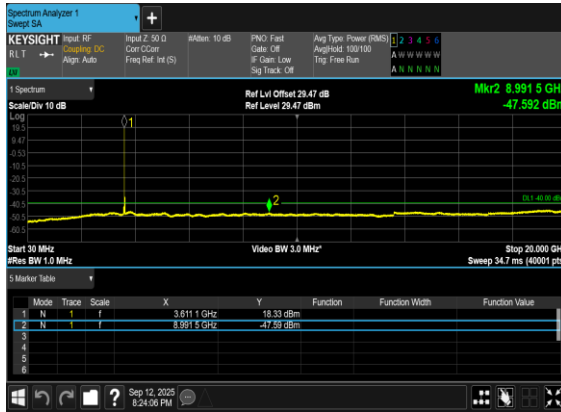


N48(30M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH

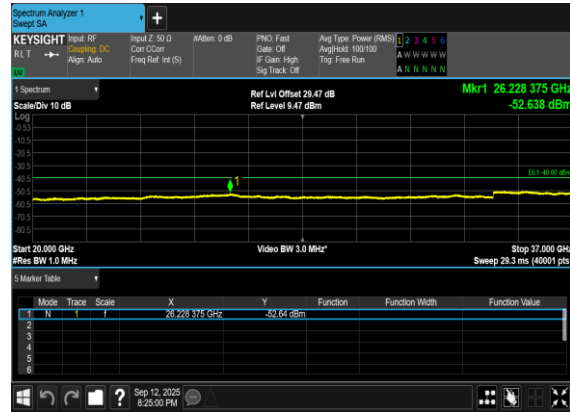




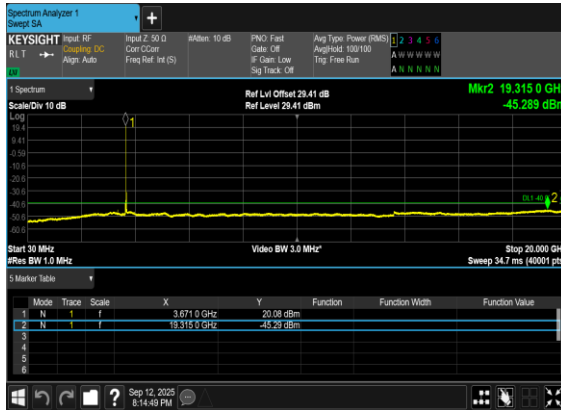
N48(30M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



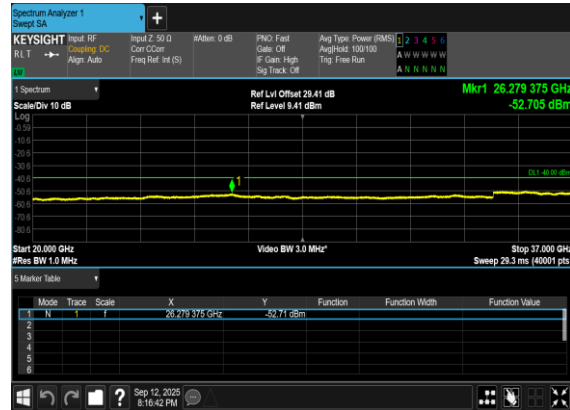
N48(30M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



N48(30M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH

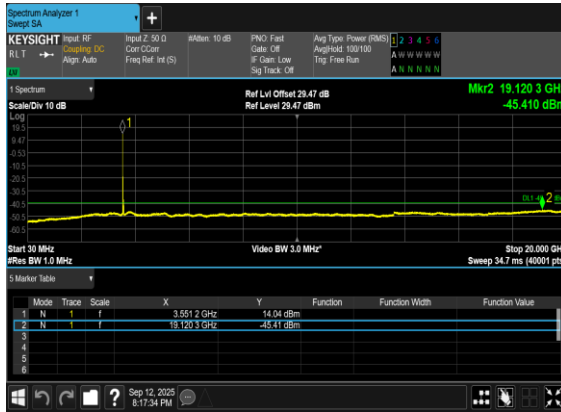


N48(30M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH

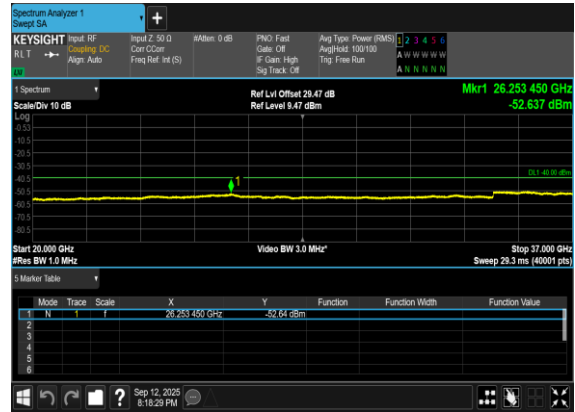




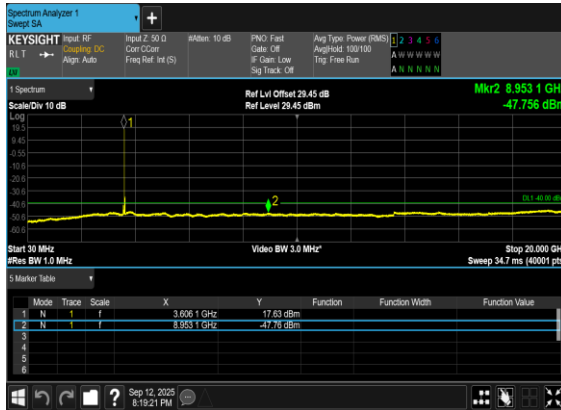
N48(40M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



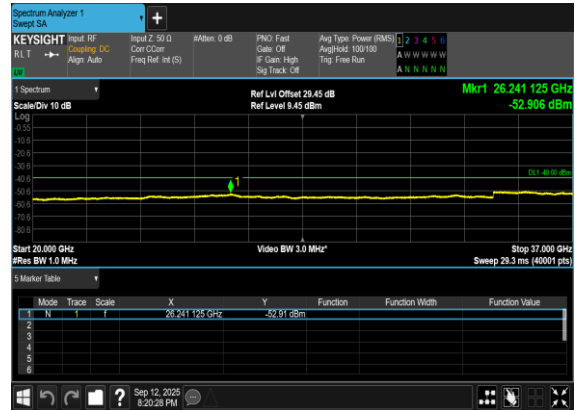
N48(40M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



N48(40M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH

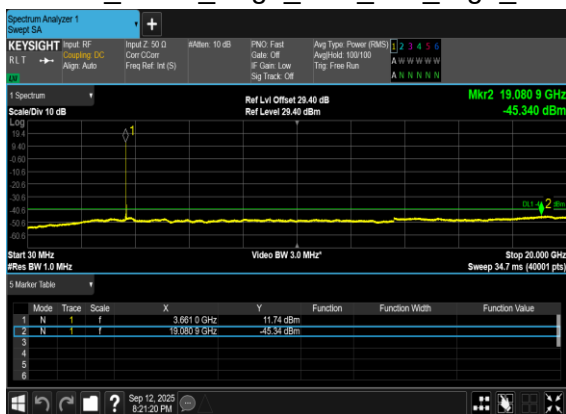


N48(40M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH

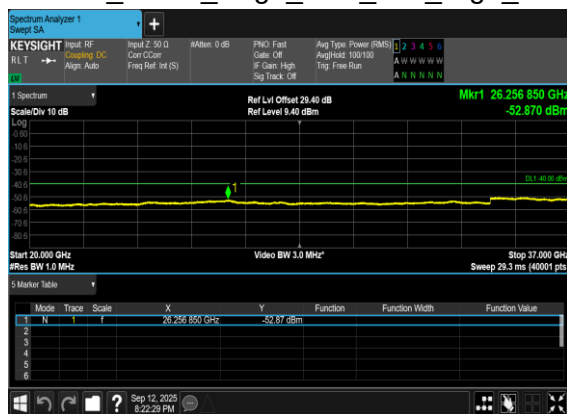




N48(40M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



N48(40M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH





Conducted Band Edge

NR Band	SCS	BandWidth	Arfcn	Freq(MHz)	Modulation	RB	Result	Verdict
48	30	10	637000	3555.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	10	637000	3555.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	30	10	637000	3555.0	DFT-s-OFDM BPSK	1@23	see graph	PASS
48	30	10	637000	3555.0	DFT-s-OFDM QPSK	1@23	see graph	PASS
48	30	10	637000	3555.0	DFT-s-OFDM BPSK	24@0	see graph	PASS
48	30	10	637000	3555.0	DFT-s-OFDM QPSK	24@0	see graph	PASS
48	30	10	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	10	641666	3624.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	30	10	641666	3624.99	DFT-s-OFDM BPSK	1@23	see graph	PASS
48	30	10	641666	3624.99	DFT-s-OFDM QPSK	1@23	see graph	PASS
48	30	10	641666	3624.99	DFT-s-OFDM BPSK	24@0	see graph	PASS
48	30	10	641666	3624.99	DFT-s-OFDM QPSK	24@0	see graph	PASS
48	30	10	646332	3694.98	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	10	646332	3694.98	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	30	10	646332	3694.98	DFT-s-OFDM BPSK	1@23	see graph	PASS
48	30	10	646332	3694.98	DFT-s-OFDM QPSK	1@23	see graph	PASS
48	30	10	646332	3694.98	DFT-s-OFDM BPSK	24@0	see graph	PASS
48	30	10	646332	3694.98	DFT-s-OFDM QPSK	24@0	see graph	PASS
48	30	15	637168	3557.52	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	15	637168	3557.52	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	30	15	637168	3557.52	DFT-s-OFDM BPSK	1@37	see graph	PASS
48	30	15	637168	3557.52	DFT-s-OFDM QPSK	1@37	see graph	PASS
48	30	15	637168	3557.52	DFT-s-OFDM BPSK	36@0	see graph	PASS
48	30	15	637168	3557.52	DFT-s-OFDM QPSK	36@0	see graph	PASS
48	30	15	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	15	641666	3624.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	30	15	641666	3624.99	DFT-s-OFDM BPSK	1@37	see graph	PASS
48	30	15	641666	3624.99	DFT-s-OFDM QPSK	1@37	see graph	PASS
48	30	15	641666	3624.99	DFT-s-OFDM BPSK	36@0	see graph	PASS
48	30	15	641666	3624.99	DFT-s-OFDM QPSK	36@0	see graph	PASS
48	30	15	646166	3692.49	DFT-s-OFDM BPSK	1@0	see graph	PASS



NR Band	SCS	BandWidth	Arfcn	Freq(MHz)	Modulation	RB	Result	Verdict
48	30	15	646166	3692.49	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	30	15	646166	3692.49	DFT-s-OFDM BPSK	1@37	see graph	PASS
48	30	15	646166	3692.49	DFT-s-OFDM QPSK	1@37	see graph	PASS
48	30	15	646166	3692.49	DFT-s-OFDM BPSK	36@0	see graph	PASS
48	30	15	646166	3692.49	DFT-s-OFDM QPSK	36@0	see graph	PASS
48	30	20	637334	3560.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	20	637334	3560.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	30	20	637334	3560.01	DFT-s-OFDM BPSK	1@50	see graph	PASS
48	30	20	637334	3560.01	DFT-s-OFDM QPSK	1@50	see graph	PASS
48	30	20	637334	3560.01	DFT-s-OFDM BPSK	50@0	see graph	PASS
48	30	20	637334	3560.01	DFT-s-OFDM QPSK	50@0	see graph	PASS
48	30	20	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	20	641666	3624.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	30	20	641666	3624.99	DFT-s-OFDM BPSK	1@50	see graph	PASS
48	30	20	641666	3624.99	DFT-s-OFDM QPSK	1@50	see graph	PASS
48	30	20	641666	3624.99	DFT-s-OFDM BPSK	50@0	see graph	PASS
48	30	20	641666	3624.99	DFT-s-OFDM QPSK	50@0	see graph	PASS
48	30	20	646000	3690.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	20	646000	3690.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	30	20	646000	3690.0	DFT-s-OFDM BPSK	1@50	see graph	PASS
48	30	20	646000	3690.0	DFT-s-OFDM QPSK	1@50	see graph	PASS
48	30	20	646000	3690.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
48	30	20	646000	3690.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
48	30	30	637668	3565.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	30	637668	3565.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	30	30	637668	3565.02	DFT-s-OFDM BPSK	1@77	see graph	PASS
48	30	30	637668	3565.02	DFT-s-OFDM QPSK	1@77	see graph	PASS
48	30	30	637668	3565.02	DFT-s-OFDM BPSK	75@0	see graph	PASS
48	30	30	637668	3565.02	DFT-s-OFDM QPSK	75@0	see graph	PASS
48	30	30	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	30	641666	3624.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	30	30	641666	3624.99	DFT-s-OFDM BPSK	1@77	see graph	PASS
48	30	30	641666	3624.99	DFT-s-OFDM QPSK	1@77	see graph	PASS



NR Band	SCS	BandWidth	Arfcn	Freq(MHz)	Modulation	RB	Result	Verdict
48	30	30	641666	3624.99	DFT-s-OFDM BPSK	75@0	see graph	PASS
48	30	30	641666	3624.99	DFT-s-OFDM QPSK	75@0	see graph	PASS
48	30	30	645666	3684.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	30	645666	3684.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	30	30	645666	3684.99	DFT-s-OFDM BPSK	1@77	see graph	PASS
48	30	30	645666	3684.99	DFT-s-OFDM QPSK	1@77	see graph	PASS
48	30	30	645666	3684.99	DFT-s-OFDM BPSK	75@0	see graph	PASS
48	30	30	645666	3684.99	DFT-s-OFDM QPSK	75@0	see graph	PASS
48	30	40	638000	3570.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	40	638000	3570.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	30	40	638000	3570.0	DFT-s-OFDM BPSK	1@105	see graph	PASS
48	30	40	638000	3570.0	DFT-s-OFDM QPSK	1@105	see graph	PASS
48	30	40	638000	3570.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
48	30	40	638000	3570.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
48	30	40	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	40	641666	3624.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	30	40	641666	3624.99	DFT-s-OFDM BPSK	1@105	see graph	PASS
48	30	40	641666	3624.99	DFT-s-OFDM QPSK	1@105	see graph	PASS
48	30	40	641666	3624.99	DFT-s-OFDM BPSK	100@0	see graph	PASS
48	30	40	641666	3624.99	DFT-s-OFDM QPSK	100@0	see graph	PASS
48	30	40	645332	3679.98	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	40	645332	3679.98	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	30	40	645332	3679.98	DFT-s-OFDM BPSK	1@105	see graph	PASS
48	30	40	645332	3679.98	DFT-s-OFDM QPSK	1@105	see graph	PASS
48	30	40	645332	3679.98	DFT-s-OFDM BPSK	100@0	see graph	PASS
48	30	40	645332	3679.98	DFT-s-OFDM QPSK	100@0	see graph	PASS





