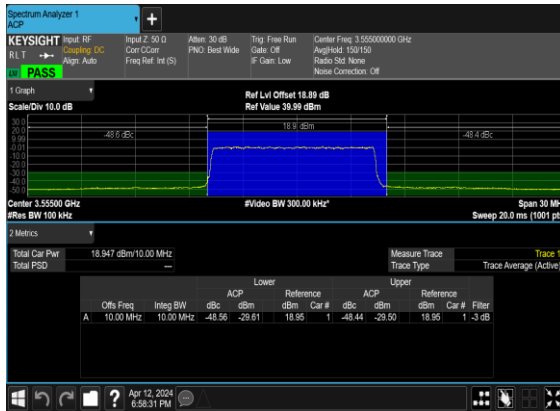
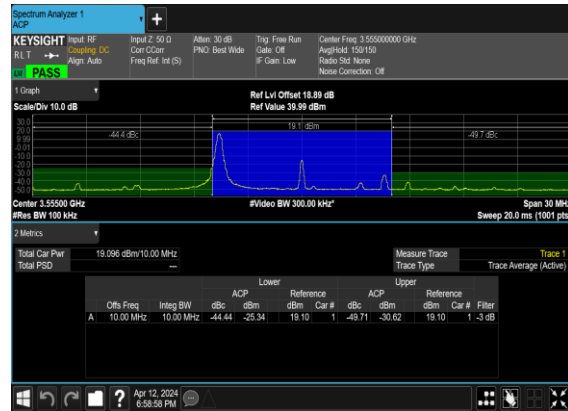


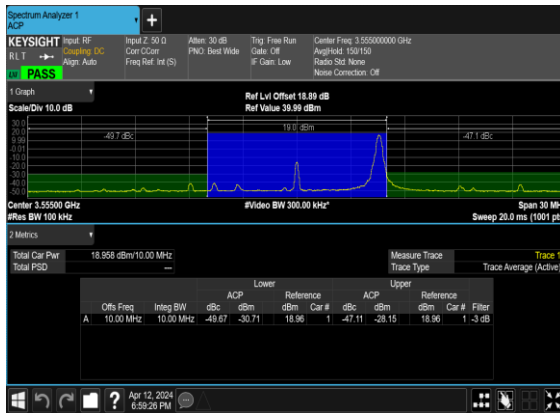
N48(10M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Low_CH



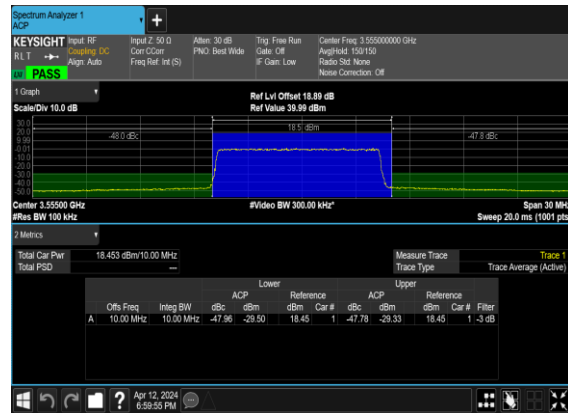
N48(10M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Low_CH



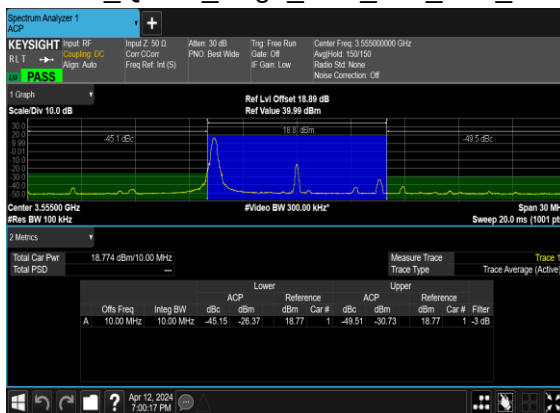
N48(10M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Right_Low_CH



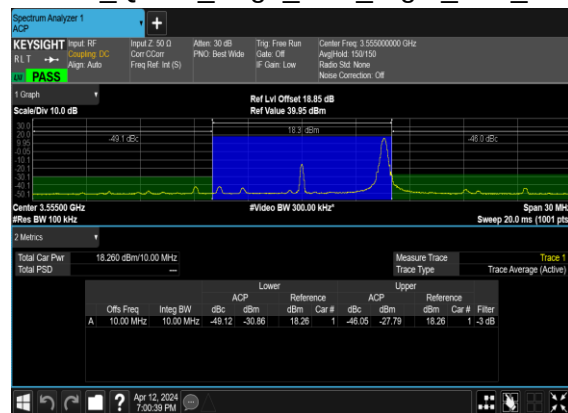
N48(10M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



N48(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N48(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_Low_CH



Keysight Spectrum Analyzer 1
ACP

KEYSIGHT Input: RF Input: 2.50 GHz
 RLT → Align: DC Corr: CCW
PASS Freq Ref: Int (S)

Att: 30 dB PNO: Best Wide
 Trig: Free Run Gate: Off
 IF Gain: Low Noise Correction: Off

Center Freq: 3.62490000 GHz
 Resolved: 1501 Hz
 Span: 30 MHz

Ref Lvl Offset: 18.09 dBm
 Ref Value: 39.99 dBm

1 Graph
 Scale/Div: 10.0 dB

Center: 3.62490 GHz
 #Res BW: 100 kHz
 Span: 30 MHz
 Sweep: 20.0 ms (1001 pt)

2 Metrics

Total Car Pwr: 17.893 dBm/10.00 MHz
 Total PSD: —

Measure Trace
 Trace Type: Trace Average (Active)

		Lower				Upper				
		ACP	Reference	ACP	Reference	ACP	Reference	ACP	Reference	
Offs Freq	Integ BW	dBc	dBm	dBm	Car #	dBc	dBm	dBm	Car #	
A	10.00 MHz	10.00 MHz	-45.29	-27.39	17.89	1	-44.21	-26.32	17.89	1 -3 dB

Apr 12, 2024
 7:31:39 PM

Spectrum Analyzer 1
ACP

KEYSIGHT Input Ref: **Coating DC**
 R/L T $\leftrightarrow$ **Align Auto** Input 2: 50.0
 Core CCar Core CCar
 Freq Ref: Int (S) Att: 30.0 dB
 PNO Best Wide Trig: Free Run
 Gate: Off Center Freq: 3.62490000 GHz
 Span: 150 Hz
 Resol: 30 Hz
 Noise Correction: Off

1 Graph
 Scale/Div: 10.0 dB
 Ref Lvl Offset: 18.00 dB
 Ref Value: 39.99 dBm

Center: 3.62490 GHz
 #Res BW: 100 kHz
 Span: 30 MHz
 Sweep: 20.0 ms (1001 pts)

2 Metrics
 Total Car Pwr: 17.803 dBm/10.00 MHz
 Total PSD: ---

		Lower				Upper				
		ACP	Reference	ACP	Reference	ACP	Reference	ACP	Reference	
Offs Freq	Integ BW	dBc	dBm	dBm	Car #	dBc	dBm	dBm	Car #	
A	10.00 MHz	10.00 MHz	-42.04	-24.24	17.80	1	-46.19	-28.39	17.80	1 -3 dB

Apr 12, 2004
 7:02:28 PM

The screenshot displays the Keysight Spectrum Analyzer 1 ACP interface. The top panel shows the input signal as a blue trace with a peak at 10.00 MHz. The bottom panel shows the reference signal as a green trace. The main display area shows the spectrum plot with a peak at 10.00 MHz. The peak is labeled with a value of 18.63 dBm/10 MHz. The plot also shows a noise floor at -130.00 dBm/10 MHz. The bottom status bar shows the date and time as Apr 12, 2014 7:33:13 PM.

Keysight Spectrum Analyzer 1 ACP

KEYSIGHT Input RF: **AC** Input 2: 50.0 GHz Alt: 30 dB Trig: Free Run Center Freq: 3.624990000 GHz
 R.L.T. → Align: Auto Corr: CCW PNO: Best Wide Gate: Off Arg: 442.1331150
PASS Freq Ref: Int (S) IF Gain: Low Ratio Set: None Noise Correction: Off

1 Graph
 Scale/Div 10.0 dB
 Ref Lvl Offset: 18.00 dB
 Ref Value: 39.90 dBm

Span 30 MHz
 Sweep 20.0 ms (1001 pts)

2 Metrics

Total Car Power	18.633 dBm/10.00 MHz	Measure Trace	Trace Type	Trace Average (Ave)
Total PSD	---			

Lower				Upper			
Offs Freq	Integ BW	dBc	dBm	ACP	Reference	ACP	Reference
10.00 MHz	10.00 MHz	-47.23	-28.60	18.63	1	-45.68	-27.05
						18.63	1 -3 dB

Apr 12, 2014 7:33:13 PM

[illegible][illegible]

Keysight Spectrum Analyzer 1
KEYSIGHT Input Ref: **CH1** **CH1** **CH1**
 R/L T **CH1** **CH1** **CH1**
CH1 **PASS**
 Input 2: 50.0 GHz
 Core: C-Car
 Freq Ref: Int (S)
 Att: 30 dB
 PNO: Best Wide
 Trig: Free Run
 Gate: Off
 IF: Gain Low
 Center Freq: 3.62490000 GHz
 Arg1: 14.1551
 Rate: Std Norm
 Noise Correction: Off

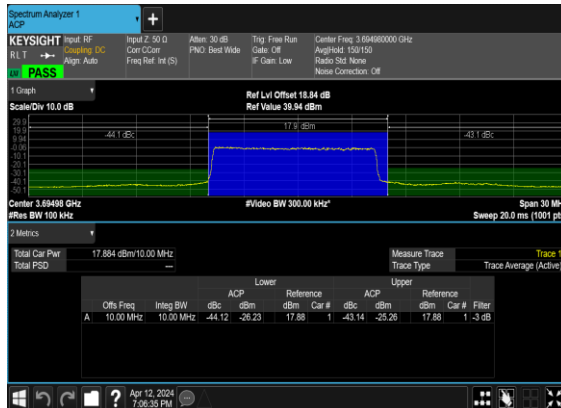
1 Graph
 Scale/Div: 10.0 dB
 Ref Lvl Offset: 18.89 dB
 Ref Value: 39.99 dBm
 Span: 30 MHz
 Res BW: 100 kHz
 Sweep: 20.0 ms (1001 pts)
 #Video BW: 300.00 MHz

2 Metrics

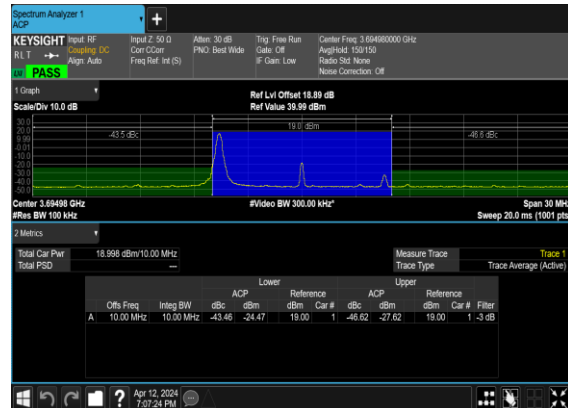
Total Car Pwr		16.419 dBm/10.00 MHz		Measure Trace		Trace Type		Trace Average (AC)		
Total PSD										
Offs Freq	Integ BW	dBc	ACP	Lower	Reference	ACP	Reference	Car #	Filter	
A	10.00 MHz	10.00 MHz	-44.98	-28.56	16.42	1	-43.51	-27.09	16.42	1 -3 dB

Apr 12, 2004
 7:36:37 PM

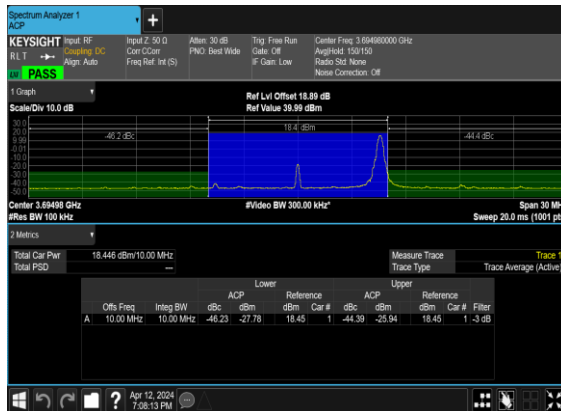
N48(10M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_High_CH



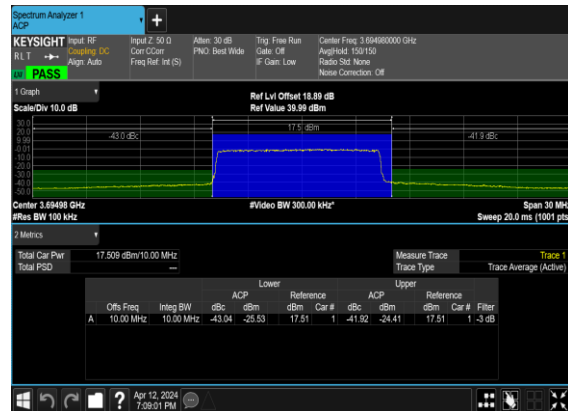
N48(10M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_High_CH



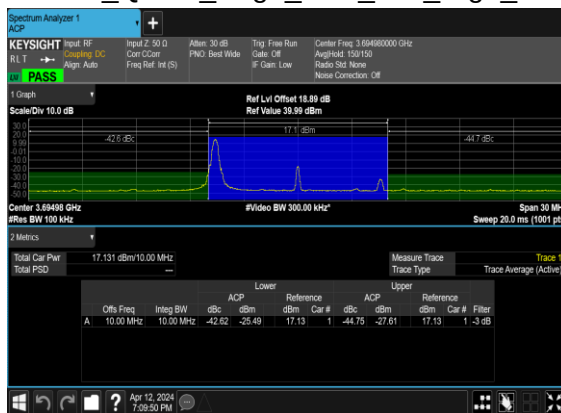
N48(10M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Right_High_CH



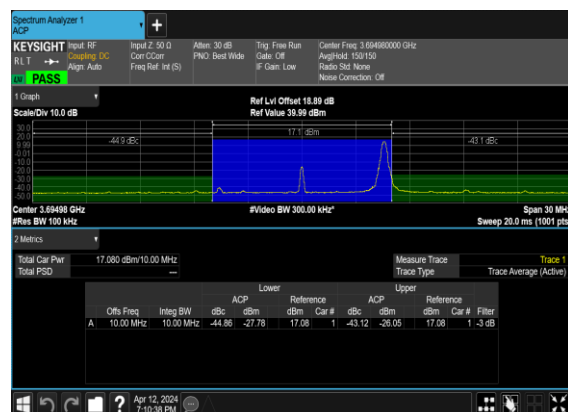
N48(10M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



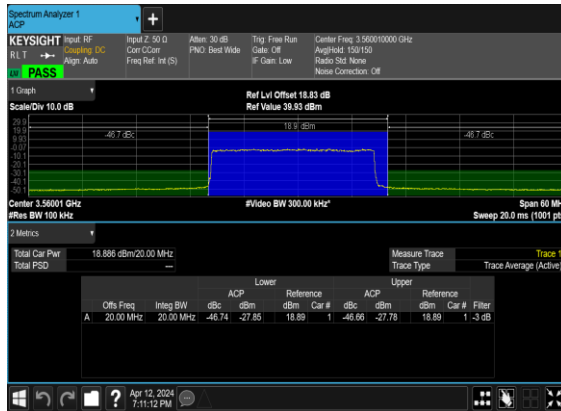
N48(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



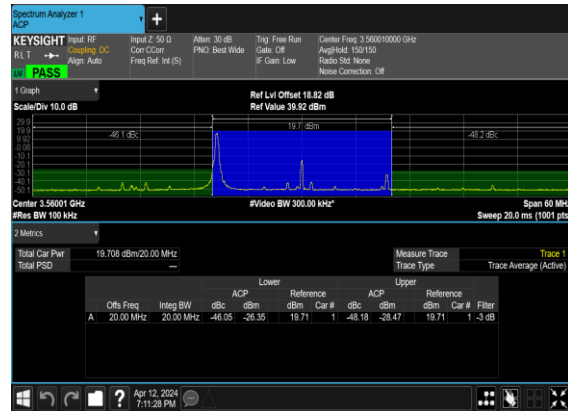
N48(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



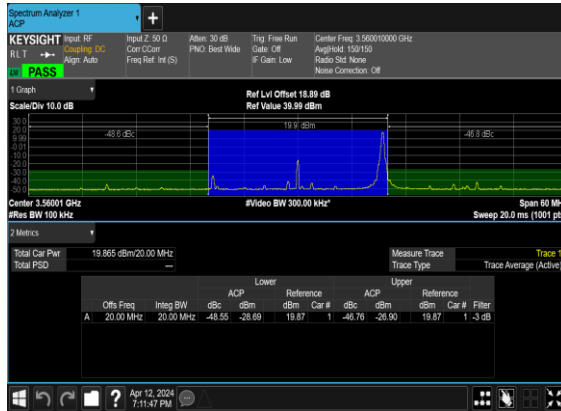
N48(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Low_CH



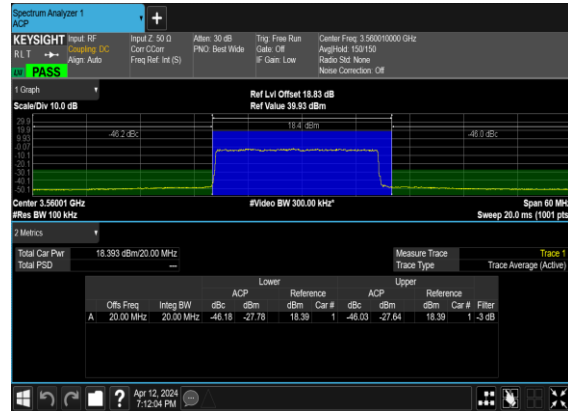
N48(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Low_CH



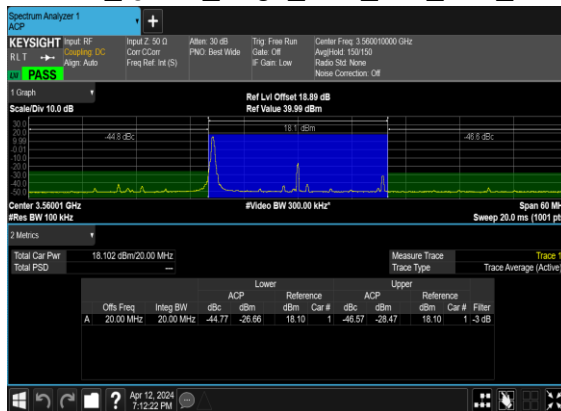
N48(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Right_Low_CH



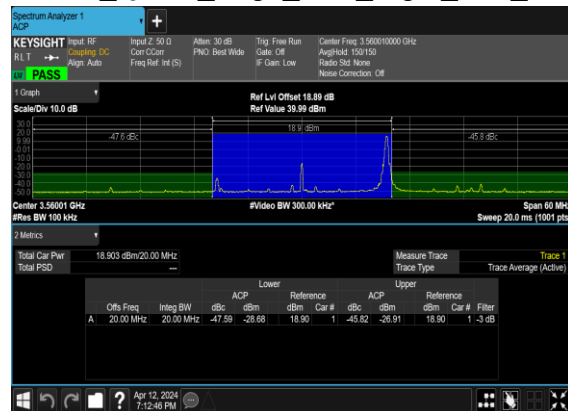
N48(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



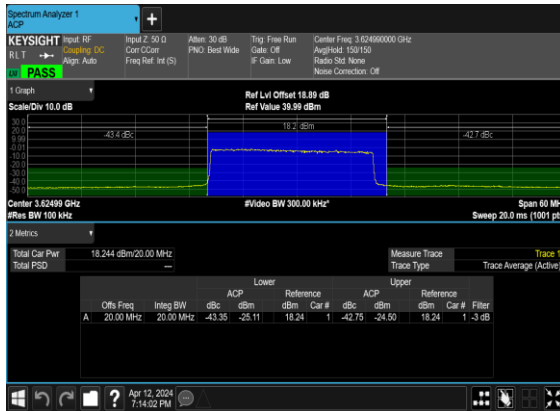
N48(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



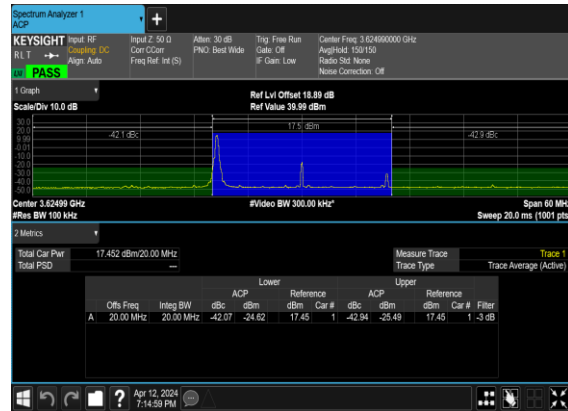
N48(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_Low_CH



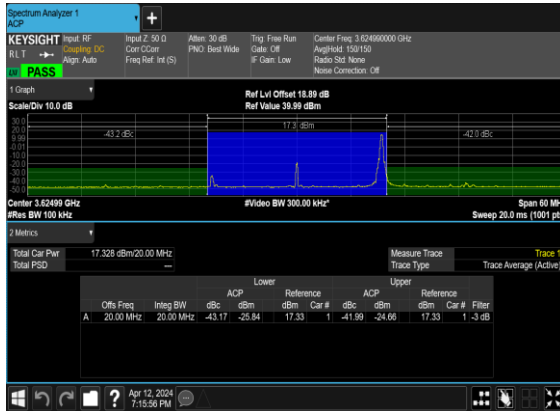
N48(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



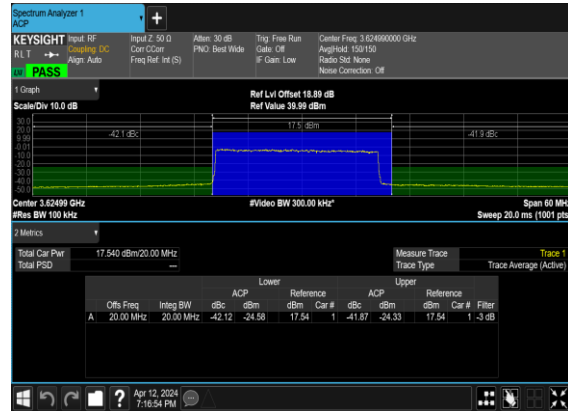
N48(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Mid_CH



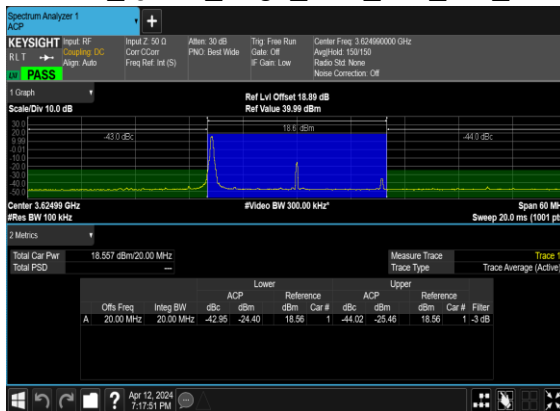
N48(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Right_Mid_CH



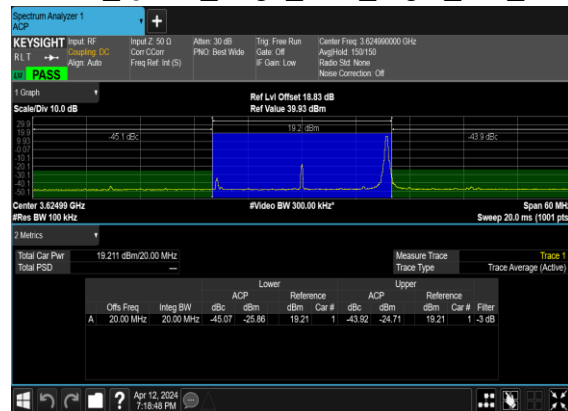
N48(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



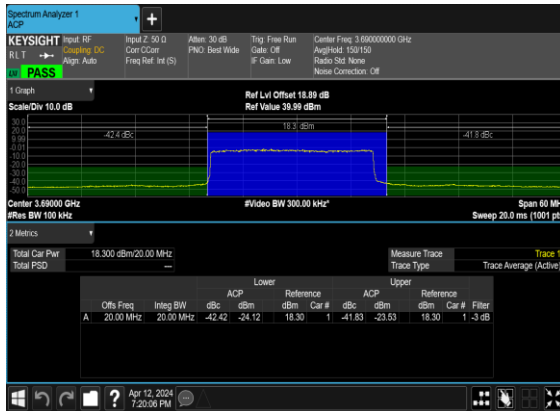
N48(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



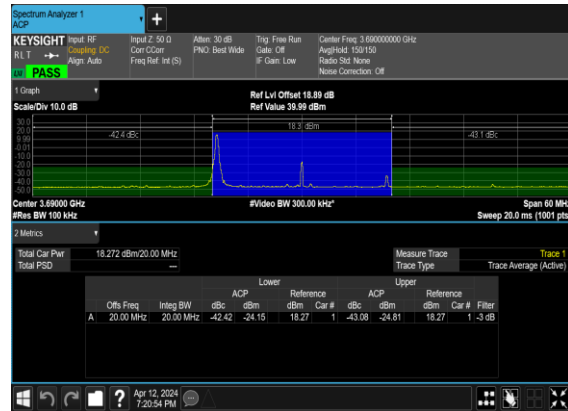
N48(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_Mid_CH



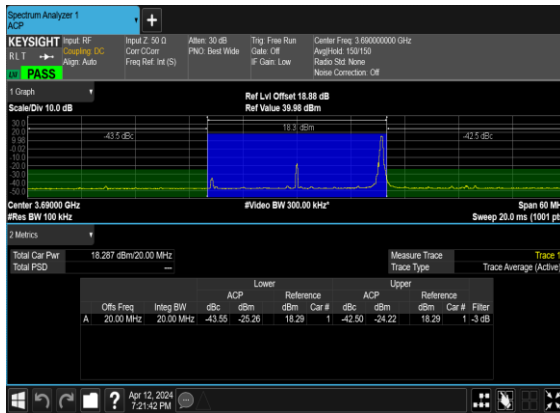
N48(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_High_CH



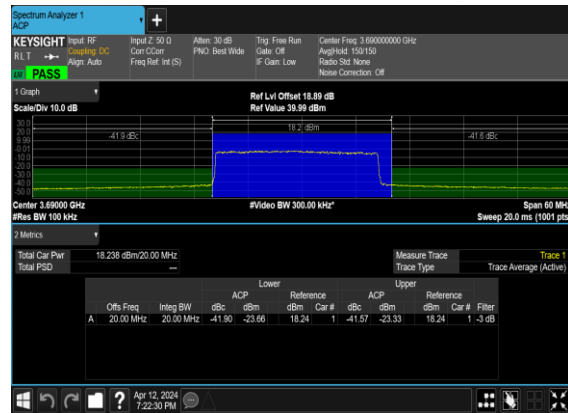
N48(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_High_CH



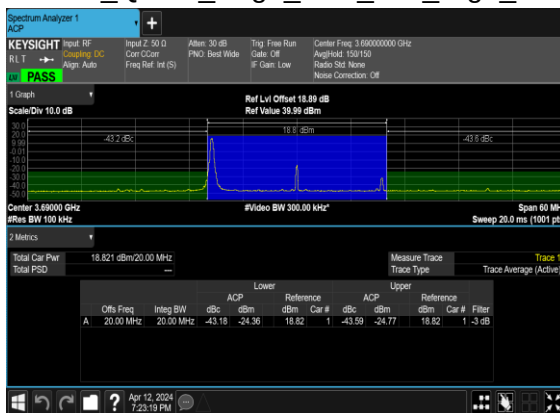
N48(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Right_High_CH



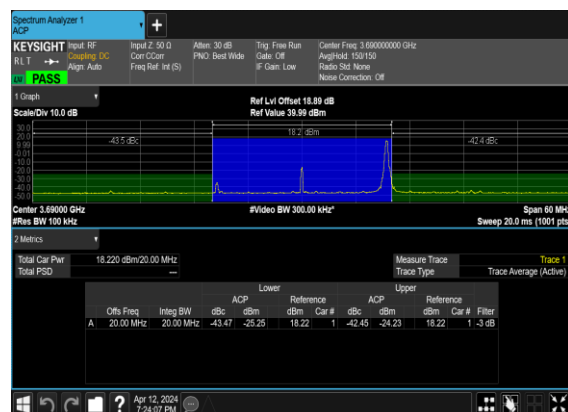
N48(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



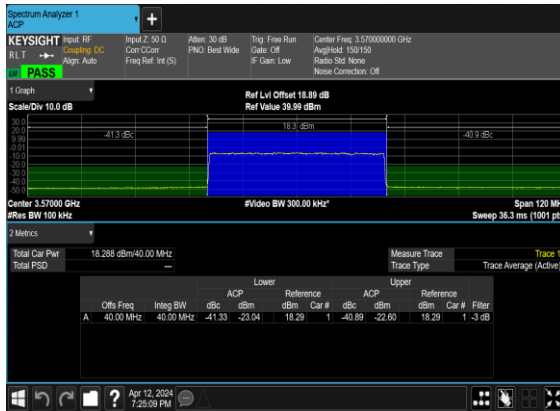
N48(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



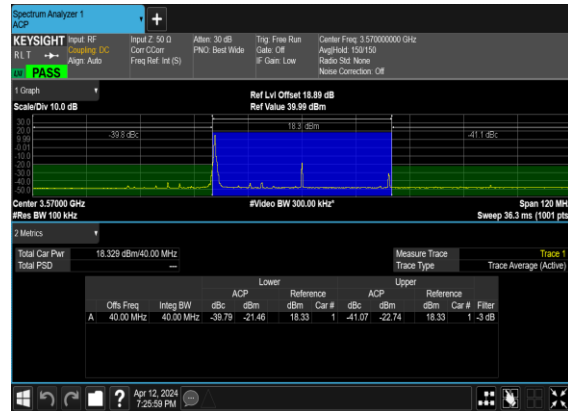
N48(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



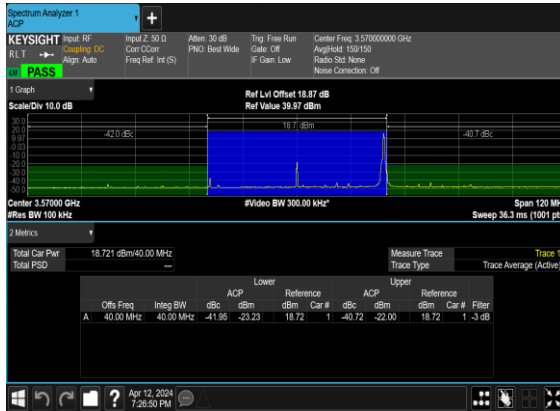
N48(40M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Low_CH



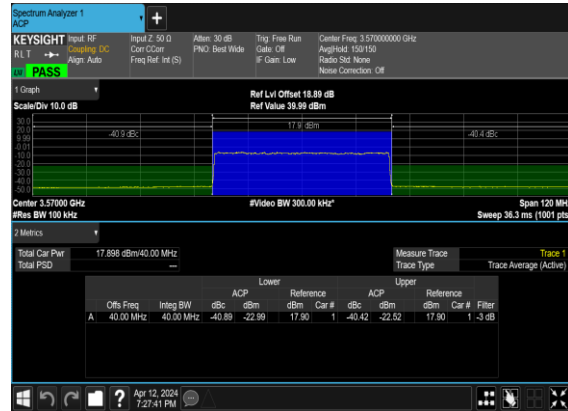
N48(40M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Low_CH



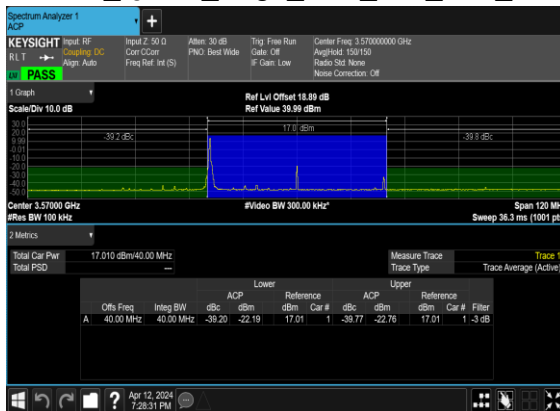
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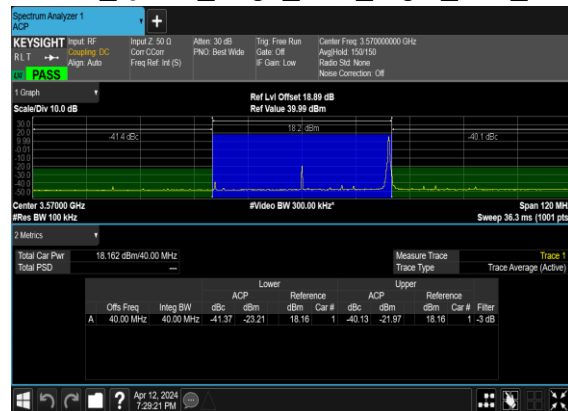
N48(40M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



N48(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N48(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_Low_CH



Keysight Spectrum Analyzer 1
ACP

KEYSIGHT Input: RF
 RLT → Align: Auto
PASS

Input Z: 50 Ω
 Corr: CCW
 Freq Ref: Ref (S)

Att: 30 dB
 PNO: Best Wide

Trig: Free Run
 Gate: Off
 IF Gain: Low

Center Freq: 3.62490000 GHz
 Arg144: 150.150
 Ratio Std: None
 Noise Correction: Off

1 Graph
 Scale/Div: 10.0 dB
 Ref Lvl Offset: 18.00 dB
 Ref Value: 39.99 dBm

Center: 3.62490 GHz
 #Res BW: 100 kHz
 Span: 120 MHz
 Sweep: 36.3 ms (1001 pt)

2 Metrics

Total Car Pwr	18.441 dBm/40.00 MHz
Total PSD	—

		Lower		Reference		Upper			
Offs Freq	Integ BW	dBc	dBm	dBm	Car #	dBc	dBm	Reference	Car #
A	40.00 MHz	40.00 MHz	-40.75	-22.31	18.44	1	-39.97	-21.53	18.44
									1 -3 dB

Measure Trace
 Trace Type
 Trace Average (Active)

Apr 12, 2024
 7:30:29 PM

The screenshot displays the Keysight Spectrum Analyzer interface. At the top, the title bar reads "Spectrum Analyzer 1 ACP". Below it, the main control area includes fields for "Input RF", "Output DC", "Attain: 30 dB", "PNO Best Wide", "Trig Free Run", "Gate: Off", "Center Freq: 3.62490000 GHz", "Ref Level: 150.150", "Ratio Set Name", and "Noise Correction: Off". The status bar shows "Use PASS".

The central plot area shows a frequency spectrum from 3.62480 GHz to 3.62500 GHz. The y-axis is labeled "Scale Div 10.0 dB". The x-axis is labeled "#Video BW 300.0 kHz". The plot shows a single peak at 3.62490 GHz. The peak level is indicated as "Ref Lvl Offset: 18.00 dB" and "Ref Value 39.90 dBm". The span is 120 MHz, and the sweep time is 36.3 ms.

Below the plot, there are two tables. The first table, titled "Total Car Power", shows a value of 18.167 dBm @ 0.00 MHz. The second table, titled "Measure Trace", shows various parameters for the selected trace (Trace 1) across different frequency ranges.

	ACP	Lower	Reference	ACP	Upper	Reference	
	dBm	dBm	dBm	dBm	dBm	dBm	
Offs Freq	Integ BW	dBc	dBm	Car #	ACP	dBm	Filter
A	40.00 MHz	40.00 MHz	-39.77	-21.60	18.17	1	-40.37 -22.20 18.17 1 -3 dB

Spectrum Analyzer 1
ACP

KEYSIGHT Input RF
R.L.T. → Aligning DC
Align Auto

Input Z: 50 Ω
Port C: C
Freq Ref: Int (S)

Att: 30 dB
PNO: Best Wide

Trig Freq Run
Gate: Off
IF Scan: Low

Center Freq: 3.62499000 GHz
AmpHz4: 1301150
Ratio Set: None
Noise Correction: Off

1 Graph
Scale/Div 10.0 dB
Ref Lvl Offset: 19.59 dBm
Ref Value 39.59 dBm

40.00 dBm
39.59 dBm
39.10 dBm
38.70 dBm
38.30 dBm
37.90 dBm
37.50 dBm
37.10 dBm
36.70 dBm
36.30 dBm
35.90 dBm
35.50 dBm
35.10 dBm
34.70 dBm
34.30 dBm
33.90 dBm
33.50 dBm
33.10 dBm
32.70 dBm
32.30 dBm
31.90 dBm
31.50 dBm
31.10 dBm
30.70 dBm
30.30 dBm
29.90 dBm
29.50 dBm
29.10 dBm
28.70 dBm
28.30 dBm
27.90 dBm
27.50 dBm
27.10 dBm
26.70 dBm
26.30 dBm
25.90 dBm
25.50 dBm
25.10 dBm
24.70 dBm
24.30 dBm
23.90 dBm
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23.10 dBm
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16.70 dBm
16.30 dBm
15.90 dBm
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15.10 dBm
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-24.50 dBm
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-36.50 dBm
-36.90 dBm
-37.30 dBm
-37.70 dBm
-38.10 dBm
-38.50 dBm
-38.90 dBm
-39.30 dBm
-39.70 dBm
-40.10 dBm
-40.50 dBm
-40.90 dBm
-41.30 dBm
-41.70 dBm
-42.10 dBm
-42.50 dBm
-42.90 dBm
-43.30 dBm
-43.70 dBm
-44.10 dBm
-44.50 dBm
-44.90 dBm
-45.30 dBm
-45.70 dBm
-46.10 dBm
-46.50 dBm
-46.90 dBm
-47.30 dBm
-47.70 dBm
-48.10 dBm
-48.50 dBm
-48.90 dBm
-49.30 dBm
-49.70 dBm
-50.10 dBm
-50.50 dBm
-50.90 dBm
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-51.70 dBm
-52.10 dBm
-52.50 dBm
-52.90 dBm
-53.30 dBm
-53.70 dBm
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-55.70 dBm
-56.10 dBm
-56.50 dBm
-56.90 dBm
-57.30 dBm
-57.70 dBm
-58.10 dBm
-58.50 dBm
-58.90 dBm
-59.30 dBm
-59.70 dBm
-60.10 dBm
-60.50 dBm
-60.90 dBm
-61.30 dBm
-61.70 dBm
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-62.50 dBm
-62.90 dBm
-63.30 dBm
-63.70 dBm
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-96.50 dBm
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-97.70 dBm
-98.10 dBm
-98.50 dBm
-98.90 dBm
-99.30 dBm
-99.70 dBm
-100.10 dBm
-100.50 dBm
-100.90 dBm
-101.30 dBm
-101.70 dBm
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-113.30 dBm
-113.70 dBm
-114.10 dBm
-114.50 dBm
-114.90 dBm
-115.30 dBm
-115.70 dBm
-116.10 dBm
-116.50 dBm

[illegible]

Spectrum Analyzer 1
ACP

KEYSIGHT Input RF
R/L T → Creating DC
Align Auto

Input Z: 50 Ω
Corr CCor
Freq Ref Int (S)

Attten: 30 dB
PNO: Best Wide

Trig Free Run
Gate: Off
IF Gain: Low

Center Freq: 3.624900000 GHz
Amp/Hz: 150/150
Stats Std None
Noise Correction: Off

1 Graph
Scale/Div 10.0 dB

Ref Lvl Offset 18.69 dB
Ref Value 39.99 dBm

40.5 MHz
-19.08 dBm
-41.2 dBm

Center 3.6249 GHz
Span 120 MHz
Sweep 36.3 ms (1001 pts)

2 Metrics

Total Car Power 19.00 dBm/40.00 MHz
Total PSD

Measure Trace
Trace Type Trace Average (Active)

Lower				Upper			
Offs Freq	Integ BW	ACP dBm	Reference dBm	Car #	ACP dBm	Reference dBm	Car #
A 40.00 MHz	40.00 MHz	-40.52	-21.44	19.08	1	-41.17	-22.09
						19.08	1 -3 dB

Apr 12, 2004
7:33:50 PM

KEYSIGHT Input RF Coupling DC Align: Auto Atten: 30 dB PNO: Best Wide Trip: Free Run Gate: Off JF: Gain: Low Center Freq: 3.634950000 GHz AvalchId: 150150 Stats: Std: None Noise Correction: Off

1 Graph Scale/Div: 10.0 dB

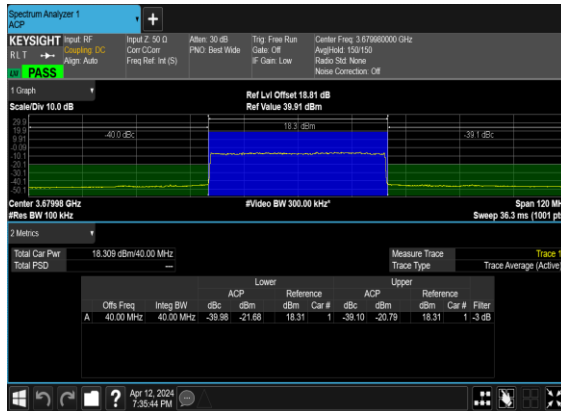
Center Freq: 3.63495 GHz Res BW: 100 kHz

Ref Lvl Offset: 18.89 dB Ref Value: 39.59 dBm

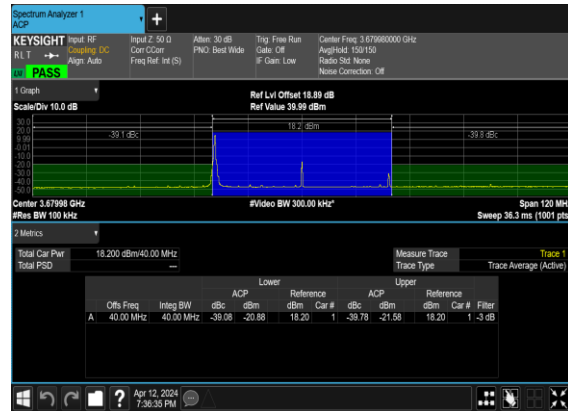
Span: 120 MHz Sweep: 36.3 ms 1000 pts

Total Car Pow		16.129 dBm/40.00 MHz		Measure Trace		Trace Type		Trace Average (Active)	
Total PSD									
				Lower		Reference		Upper	
Offs Freq	Integ BW	dBc	dBm	dBm	Car #	dBm	dBm	Car #	Filter
A 40.00 MHz	40.00 MHz	-39.01	-22.88	16.13	1	-37.57	-21.44	16.13	1 -3 dB

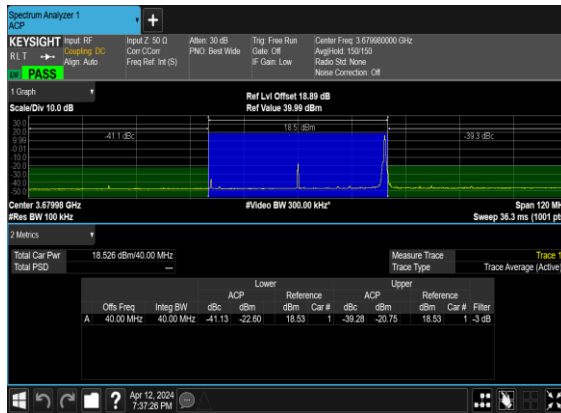
N48(40M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_High_CH



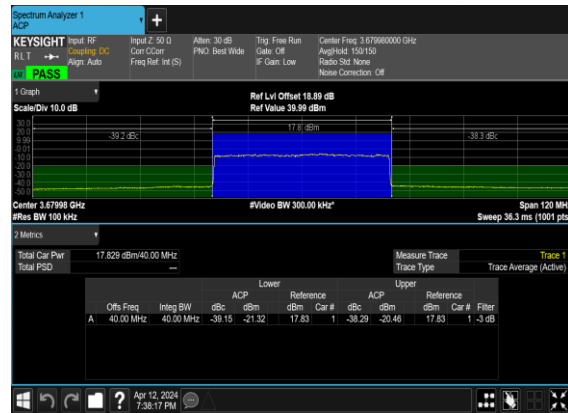
N48(40M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_High_CH



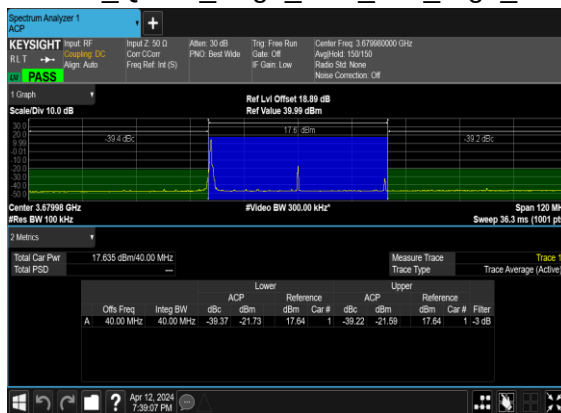
N48(40M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Right_High_CH



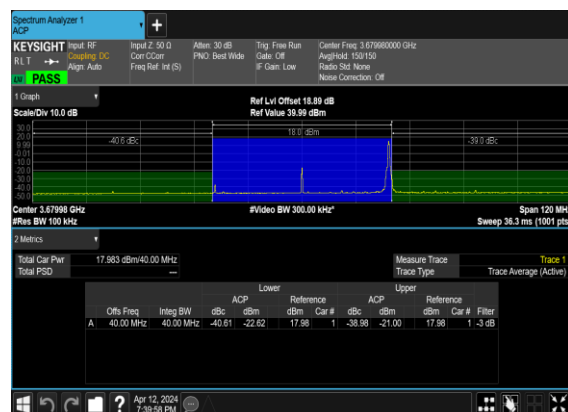
N48(40M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



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	15	10	637000	3555.0	DFT-s-OFDM BPSK	1@0	see graph	---
48	15	10	637000	3555.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	10	637000	3555.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	10	637000	3555.0	DFT-s-OFDM QPSK	1@0	see graph	---
48	15	10	637000	3555.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	10	637000	3555.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	10	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	---
48	15	10	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	10	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	10	641666	3624.99	DFT-s-OFDM QPSK	1@0	see graph	---
48	15	10	641666	3624.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	10	641666	3624.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	10	646332	3694.98	DFT-s-OFDM BPSK	1@0	see graph	---
48	15	10	646332	3694.98	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	10	646332	3694.98	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	10	646332	3694.98	DFT-s-OFDM QPSK	1@0	see graph	---
48	15	10	646332	3694.98	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	10	646332	3694.98	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	20	637334	3560.01	DFT-s-OFDM BPSK	1@0	see graph	---
48	15	20	637334	3560.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	20	637334	3560.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	20	637334	3560.01	DFT-s-OFDM QPSK	1@0	see graph	---
48	15	20	637334	3560.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	20	637334	3560.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	20	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	---
48	15	20	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	20	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	20	641666	3624.99	DFT-s-OFDM QPSK	1@0	see graph	---
48	15	20	641666	3624.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	20	641666	3624.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	20	646000	3690.0	DFT-s-OFDM BPSK	1@0	see graph	---
48	15	20	646000	3690.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	20	646000	3690.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	20	646000	3690.0	DFT-s-OFDM QPSK	1@0	see graph	---
48	15	20	646000	3690.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	20	646000	3690.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	40	638000	3570.0	DFT-s-OFDM BPSK	1@0	see graph	---
48	15	40	638000	3570.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	40	638000	3570.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	40	638000	3570.0	DFT-s-OFDM QPSK	1@0	see graph	---
48	15	40	638000	3570.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	40	638000	3570.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	40	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	---
48	15	40	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	40	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	40	641666	3624.99	DFT-s-OFDM QPSK	1@0	see graph	---
48	15	40	641666	3624.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	40	641666	3624.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	40	645332	3679.98	DFT-s-OFDM BPSK	1@0	see graph	---

48	15	40	645332	3679.98	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	40	645332	3679.98	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	40	645332	3679.98	DFT-s-OFDM QPSK	1@0	see graph	---
48	15	40	645332	3679.98	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	40	645332	3679.98	DFT-s-OFDM QPSK	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_QPSK_Edge_1RB_Left_Low_CH



N48(10M)_DFT-s-OFDM_QPSK_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



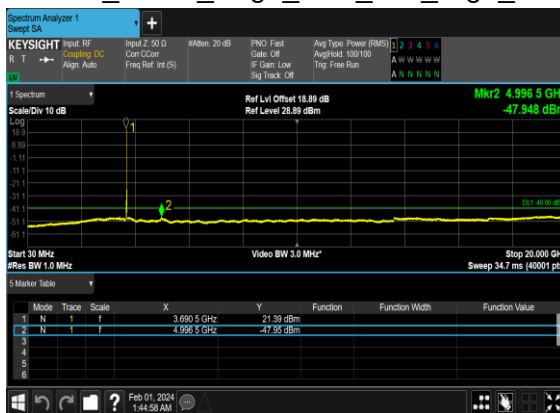
N48(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



N48(10M)_DFT-s-
OFDM_QPSK_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(10M)_DFT-s- OFDM_QPSK_Edge_1RB_Left_High_CH



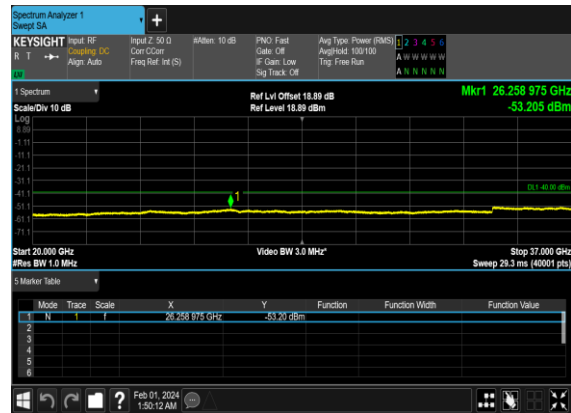
N48(10M)_DFT-s- OFDM_QPSK_Edge_1RB_Left_High_CH



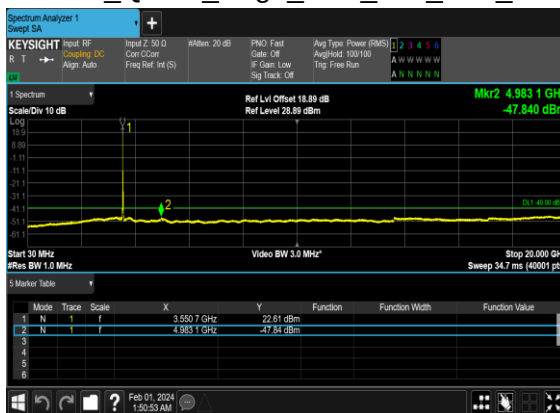
N48(20M)_DFT-s- OFDM_BPSK_Edge_1RB_Left_Low_CH



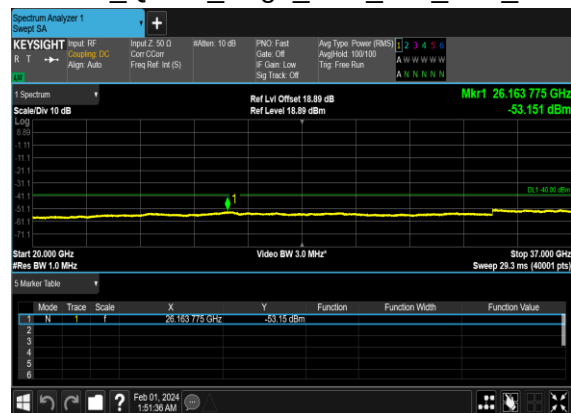
N48(20M)_DFT-s- OFDM_BPSK_Edge_1RB_Left_Low_CH



N48(20M)_DFT-s- OFDM_QPSK_Edge_1RB_Left_Low_CH



N48(20M)_DFT-s- OFDM_QPSK_Edge_1RB_Left_Low_CH



N48(20M)_DFT-s- OFDM_BPSK_Edge_1RB_Left_Mid_CH



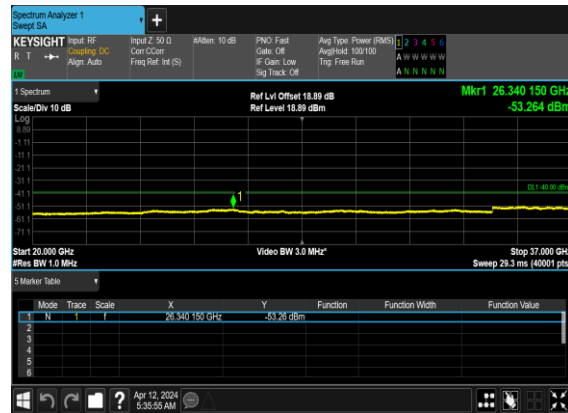
N48(20M)_DFT-s- OFDM_BPSK_Edge_1RB_Left_Mid_CH



N48(20M)_DFT-s- OFDM_QPSK_Edge_1RB_Left_Mid_CH



N48(20M)_DFT-s- OFDM_QPSK_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(20M)_DFT-s- OFDM_QPSK_Edge_1RB_Left_High_CH



N48(20M)_DFT-s- OFDM_QPSK_Edge_1RB_Left_High_CH



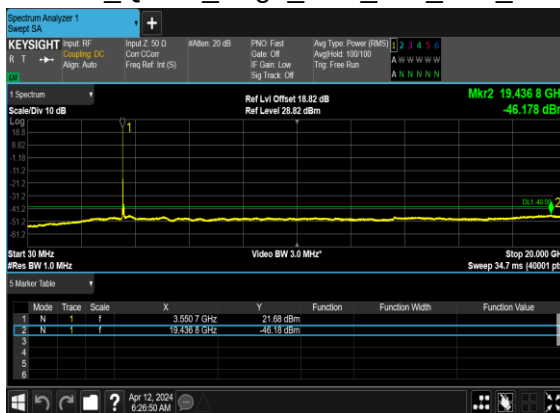
N48(40M)_DFT-s- OFDM_BPSK_Edge_1RB_Left_Low_CH



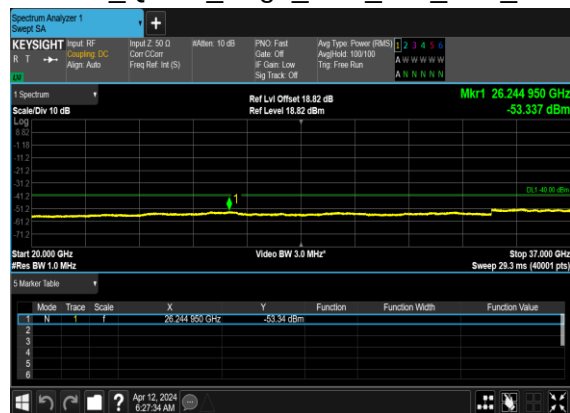
N48(40M)_DFT-s- OFDM_BPSK_Edge_1RB_Left_Low_CH



N48(40M)_DFT-s- OFDM_QPSK_Edge_1RB_Left_Low_CH



N48(40M)_DFT-s- OFDM_QPSK_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_QPSK_Edge_1RB_Left_Mid_CH



N48(40M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



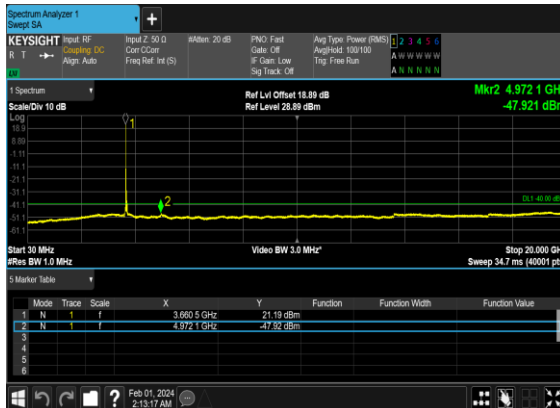
N48(40M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



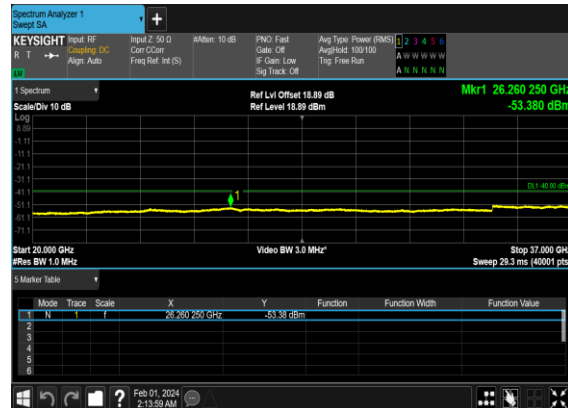
N48(40M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



N48(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



N48(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

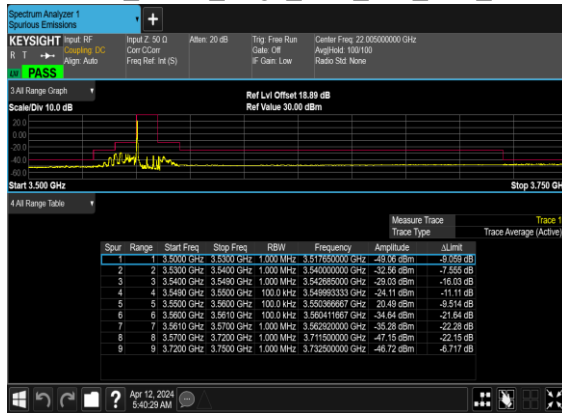


Conducted Band Edge

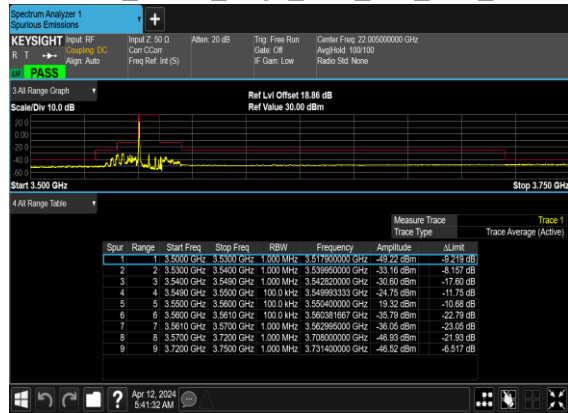
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
48	15	10	637000	3555.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	10	637000	3555.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	10	637000	3555.0	DFT-s-OFDM BPSK	1@51	see graph	PASS
48	15	10	637000	3555.0	DFT-s-OFDM QPSK	1@51	see graph	PASS
48	15	10	637000	3555.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
48	15	10	637000	3555.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
48	15	10	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	10	641666	3624.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	10	641666	3624.99	DFT-s-OFDM BPSK	1@51	see graph	PASS
48	15	10	641666	3624.99	DFT-s-OFDM QPSK	1@51	see graph	PASS
48	15	10	641666	3624.99	DFT-s-OFDM BPSK	50@0	see graph	PASS
48	15	10	641666	3624.99	DFT-s-OFDM QPSK	50@0	see graph	PASS
48	15	10	646332	3694.98	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	10	646332	3694.98	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	10	646332	3694.98	DFT-s-OFDM BPSK	1@51	see graph	PASS
48	15	10	646332	3694.98	DFT-s-OFDM QPSK	1@51	see graph	PASS
48	15	10	646332	3694.98	DFT-s-OFDM BPSK	50@0	see graph	PASS
48	15	10	646332	3694.98	DFT-s-OFDM QPSK	50@0	see graph	PASS
48	15	20	637334	3560.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	20	637334	3560.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	20	637334	3560.01	DFT-s-OFDM BPSK	1@105	see graph	PASS
48	15	20	637334	3560.01	DFT-s-OFDM QPSK	1@105	see graph	PASS
48	15	20	637334	3560.01	DFT-s-OFDM BPSK	100@0	see graph	PASS
48	15	20	637334	3560.01	DFT-s-OFDM QPSK	100@0	see graph	PASS
48	15	20	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	20	641666	3624.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	20	641666	3624.99	DFT-s-OFDM BPSK	1@105	see graph	PASS
48	15	20	641666	3624.99	DFT-s-OFDM QPSK	1@105	see graph	PASS

48	15	20	641666	3624.99	DFT-s-OFDM BPSK	100@0	see graph	PASS
48	15	20	641666	3624.99	DFT-s-OFDM QPSK	100@0	see graph	PASS
48	15	20	646000	3690.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	20	646000	3690.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	20	646000	3690.0	DFT-s-OFDM BPSK	1@105	see graph	PASS
48	15	20	646000	3690.0	DFT-s-OFDM QPSK	1@105	see graph	PASS
48	15	20	646000	3690.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
48	15	20	646000	3690.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
48	15	40	638000	3570.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	40	638000	3570.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	40	638000	3570.0	DFT-s-OFDM BPSK	1@215	see graph	PASS
48	15	40	638000	3570.0	DFT-s-OFDM QPSK	1@215	see graph	PASS
48	15	40	638000	3570.0	DFT-s-OFDM BPSK	216@0	see graph	PASS
48	15	40	638000	3570.0	DFT-s-OFDM QPSK	216@0	see graph	PASS
48	15	40	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	40	641666	3624.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	40	641666	3624.99	DFT-s-OFDM BPSK	1@215	see graph	PASS
48	15	40	641666	3624.99	DFT-s-OFDM QPSK	1@215	see graph	PASS
48	15	40	641666	3624.99	DFT-s-OFDM BPSK	216@0	see graph	PASS
48	15	40	641666	3624.99	DFT-s-OFDM QPSK	216@0	see graph	PASS
48	15	40	645332	3679.98	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	40	645332	3679.98	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	40	645332	3679.98	DFT-s-OFDM BPSK	1@215	see graph	PASS
48	15	40	645332	3679.98	DFT-s-OFDM QPSK	1@215	see graph	PASS
48	15	40	645332	3679.98	DFT-s-OFDM BPSK	216@0	see graph	PASS
48	15	40	645332	3679.98	DFT-s-OFDM QPSK	216@0	see graph	PASS

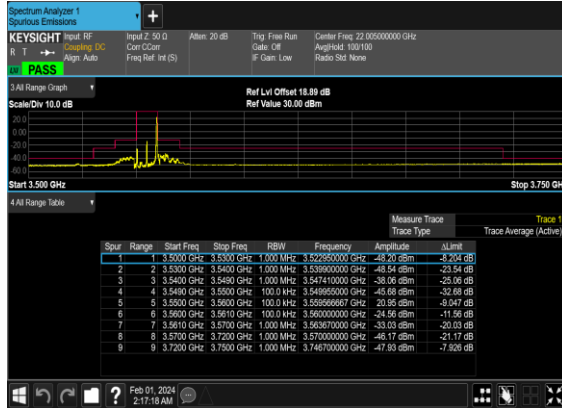
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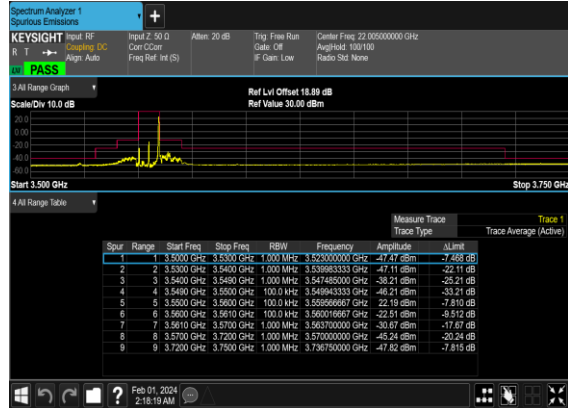
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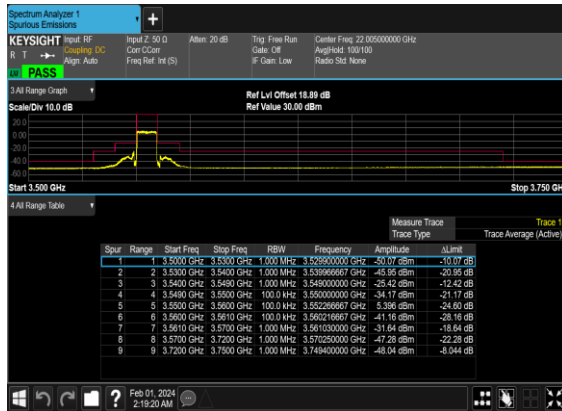
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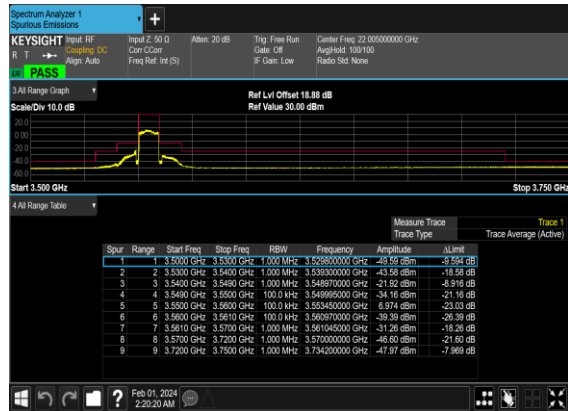
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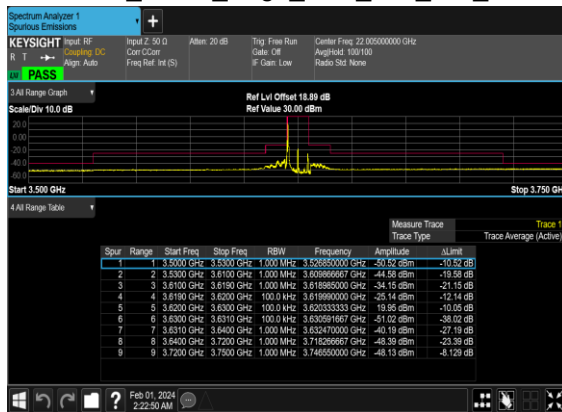
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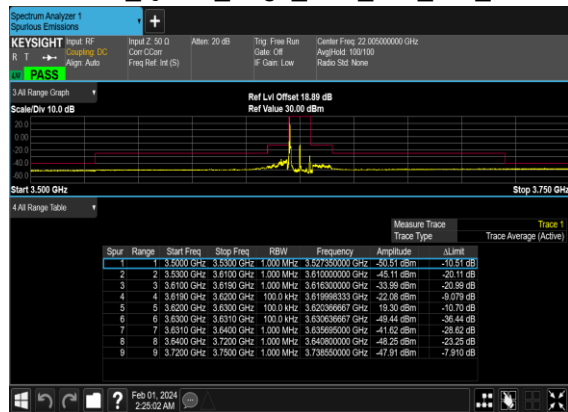
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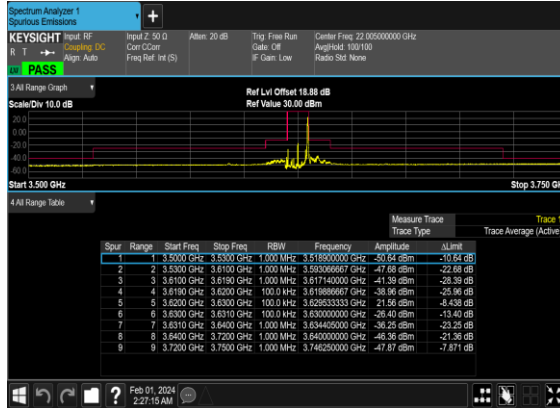
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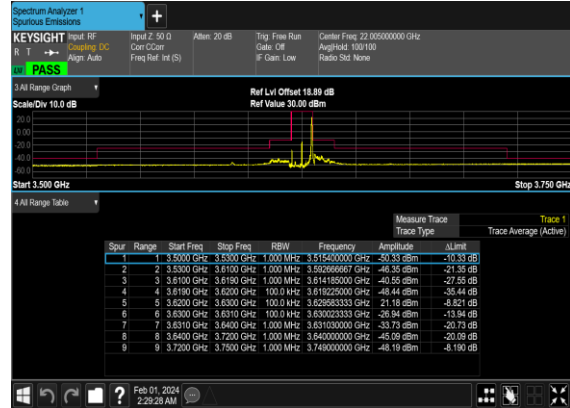
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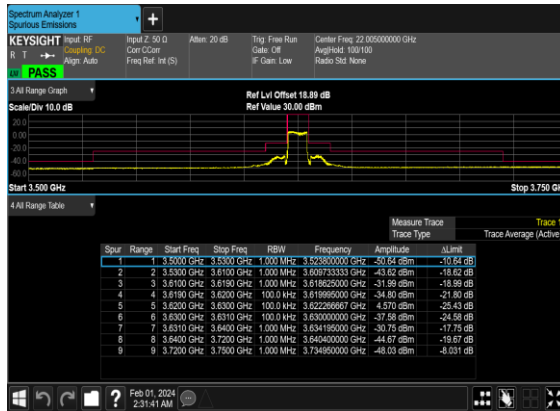
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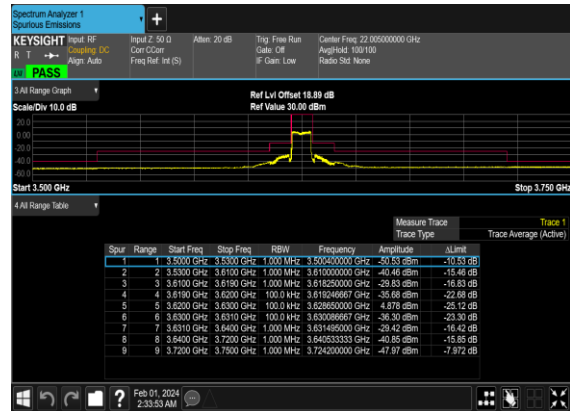
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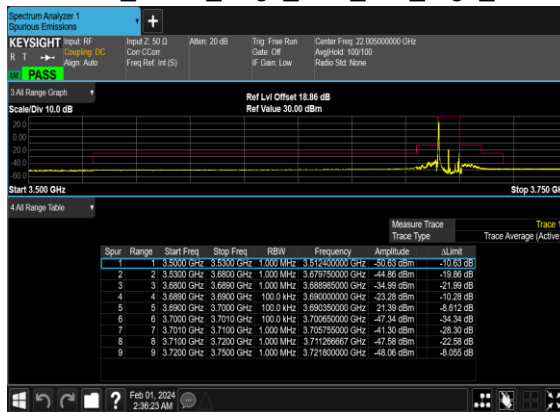
N48(10M)_DFT-s-OFDM_BPSK_Outer_Full_Mid_CH



N48(10M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



N48(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



N48(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

