

Keysight Spectrum Analyzer 1
Sweep SA

KEYSIGHT
R T → Input RF
Coupling DC
Align Auto

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

dBm: 20 dB

PHO Fast
Gate Off
S Gain Low
Sig Track Off

Avg Type Power (RMS)
Averaging 100/100
Trig Free Run

1 2 3 4 5 6
A W W W W W
A N N N N N

1 Spectrum
Scale/Div 10 dB
Log
15.7
14.7
13.7
12.7
11.7
10.7
9.7
8.7
7.7
6.7
5.7
4.7
3.7
2.7
1.7
0.7
-0.3
-1.3
-2.3
-3.3
-4.3
-5.3
-6.3
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-9.3
-10.3
-11.3
-12.3
-13.3
-14.3
-15.3
-16.3
-17.3
-18.3
-19.3
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-479.3

Spectrum Analyzer 1
Sweep SA

KEYSTONE Input: RF
Coupling: DC
Align: Auto

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

Attain: 10 dB

PN1: Fast
Gate: Off
F Gain: Low
Sig Track: Off

Avg Type: Power (RMS)
Averaging: 100/100
Trig: Free Run

1 2 3 4 5 6
A W W W W W
A N N N N N

1 Spectrum
Scale/Div 10 dB
Log
3.0
2.0
1.0
0.0
-1.0
-2.0
-3.0
-4.0
-5.0
-6.0
-7.0
-8.0
-9.0
-10.0

Ref Lvl Offset: 15.57 dB
Ref Level: 15.67 dBm

Mkr1 25.917750 GHz
-56.52 dBm

Start 20.000 GHz
#Res BW 1.0 MHz

Video BW 1.0 MHz

Sweep 37.000 GHz
Sweep 29.3 ms (400001 pts)

Marker Table

Mode	Trace	Scale	X	Y	Function	Function Width	Function Value
1	N	1	25.917750 GHz	-56.52 dBm			
2							
3							
4							
5							
6							

Dec 12, 2022
4:37:14 PM

Keysight Spectrum Analyzer 1
Sweep SA

KEYSIGHT Input RF
R T → Locking DC
Align Auto

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

Attenu: 20 dB

Phno Fast
Gate: Off
IF Gain: Low
Sig Track: Off

Avg Type: Power (RMS)
Averaging: 100/100
Trigger: Free Run

1 2 3 4 5 6
A W W W W W
A N N N N N

1 Spectrum
Scale/Div 10 dB
Log
19.7
19.6
19.5
19.4
19.3
19.2
19.1
19.0
18.9
18.8
18.7
18.6
18.5
18.4
18.3
18.2
18.1
18.0

Ref Lvl Offset: 15.67 dBm
Ref Level: 25.67 dBm

Mmr2: 19.370 GHz
-48.997 dBm

Start 30 MHz
#Res BW 1.0 MHz

Video BW 3.0 MHz

Stop 20.0 GHz
Sweep 34.7 ms (40001 pt)

Marker Table

	Mode	Trace	Scale	X	Y	Function	Function Width	Function Value
1	N	1	f	3.025 1 GHz	12.13 dBm			
2	N	1	f	19.370 2 GHz	-48.997 dBm			
3								
4								
5								
6								

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Spectrum Analyzer 1
Sweep SA

KEYSIGHT Input RF Output DC Aligned Auto
R T +

Input Z 50 Ohm Port CConn Freq Ref 10 (S) AttN 10 dB
PNC: Fast Gate Off F: Gain Low Sig Track Off
Avg Type Power (RMS) Averaged: 100/100 Tag: Free Run

1 2 3 4 5 6
A W W W W W
A N N N N N

1 Spectrum
Scale/Div 10 dB
Log
10.0
13.0
16.0
19.0
22.0
25.0
28.0
31.0
34.0
37.0
40.0
43.0
46.0
49.0
52.0
55.0
58.0
61.0
64.0
67.0
70.0
73.0
76.0
79.0
82.0
85.0
88.0
91.0
94.0
97.0
100.0

Ref Lvl Offset 15.87 dB
Ref Level 15.87 dBm

Mkr1 26.281 500 GHz
-56.446 dBm

Start 20.000 GHz
Res BW 1.0 MHz
Video BW 3.0 MHz
Sweep 27.000 GHz
Sweep 29.3 ms (40001 pts)

Marker Table

Mode	Trace	Scale	X	Y	Function	Function Width	Function Value
1	N	1	26.281 500 GHz	-56.45 dBm			
2							
3							
4							
5							
6							

Dec 12, 2022
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Keysight Spectrum Analyzer 1
Sweep SA

KEYSIGHT Input RF: **RF** **Cal** **DC** **Auto**
R T → Align: **Auto**

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

Span: 20 dB
PNO: Fast
Gate: Off
R: Gain: Low
Sig Track: Off

Avg Type: Power (RMS)
Avalchold: 100/100
Trig: Free Run

1 2 3 4 5 6
A W W W W W
A N N N N N

1 Spectrum
Scale/Div 16 dB
Log
Ref Lvl Offset 15.67 dB
Ref Level 25.67 dBm

Mmr2 19.382 9 GHz
-49.185 dBm

Start 30 MHz
Stop 30.00 GHz
Video BW 3.0 MHz*
Sweep 34.7 ms / 60001 pts

5 Marker Table

Mode	Trace	Scale	X	Y	Function	Function Width	Function Value
1	N	1	f	3.021 6 GHz	12.08 dBm		
2	N	1	f	19.382 9 GHz	-49.18 dBm		
3							
4							
5							
6							

The screenshot displays a Keysight Spectrum Analyzer interface. The top panel shows the input signal as 'Input RF' and the output as 'Output Power (dBm)'. The frequency is set to 25.652 GHz, and the power level is -56.44 dBm. The signal is identified as 'Mkr1'. The video bandwidth is 1.0 MHz, and the span is 37.000 GHz. The resolution bandwidth is 23.1 ms (40001 pts). The signal is a continuous wave (CW) with a power level of 100.00 dBm. The signal is identified as 'Mkr1'.

Keysight Spectrum Analyzer 1
Sweep SA

KEYSIGHT Input RF Output Power (dBm)
R T → → Creating DC
Align Auto

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

Attain: 10 dB

PNO: Fast
Gate: Off
S Gain: Low
Sig Track: Off

Avg Type: Power (RMS)
Appld: 100/100
Trig: Free Run

1 2 3 4 5 6
A W W W W W
A N N N N N

1 Spectrum
Scale Div 10 dB
Log
10.0
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
-1.0
-2.0
-3.0
-4.0
-5.0
-6.0
-7.0
-8.0
-9.0
-10.0

Ref Lvl Offset 15.67 dB
Ref Level 15.67 dBm

Mkr1 25.652 925 GHz
-56.44 dBm

Start 20.000 GHz
#Res BW 1.0 MHz

Video BW 1.0 MHz

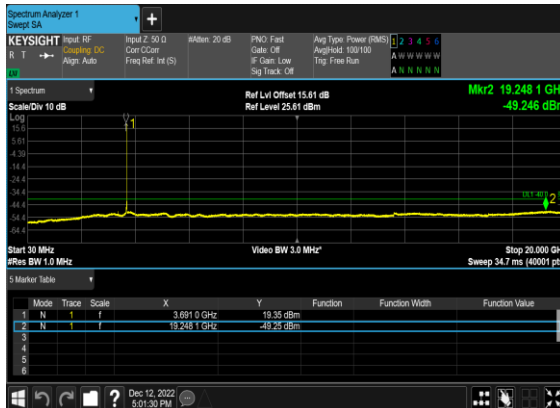
Stop 37.000 GHz
Sweep 23.1 ms (40001 pts)

Marker Table

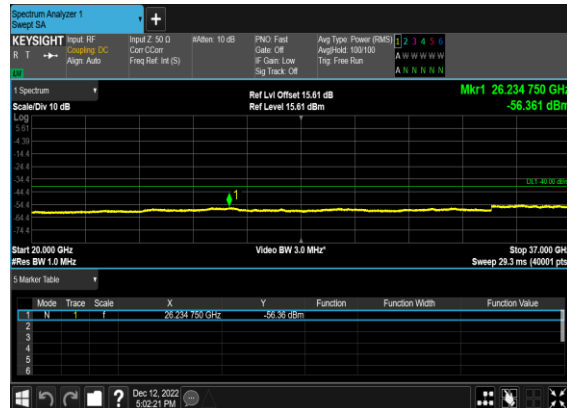
Mode	Trace	Scale	X	Y	Function	Function Width	Function Value
1	N	F	25.652 925 GHz	-56.44 dBm			
2							
3							
4							
5							
6							

Dec 10, 2025
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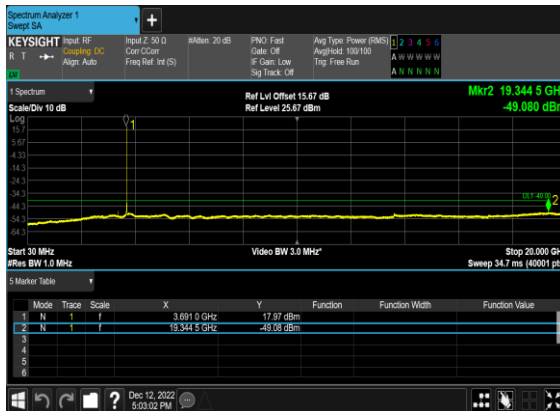
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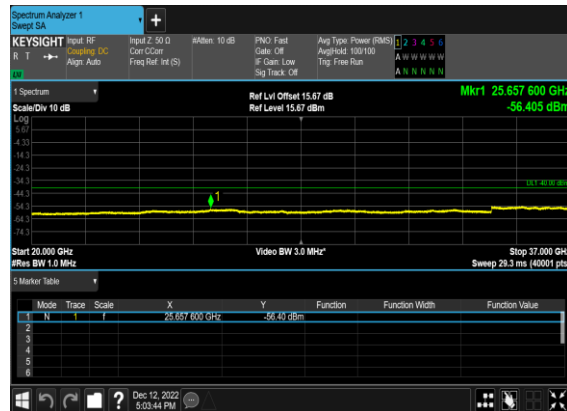
N48(10M)_DFT-s- OFDM_BPSK_Edge_1RB_Left_High_CH



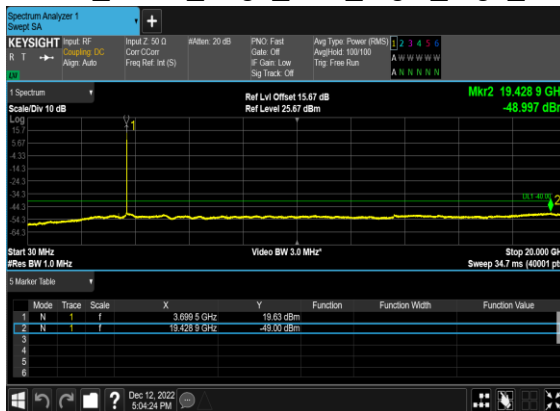
N48(10M)_DFT-s- OFDM_QPSK_Edge_1RB_Left_High_CH



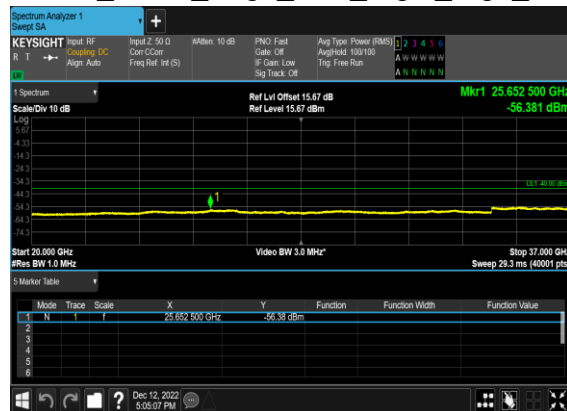
N48(10M)_DFT-s- OFDM_QPSK_Edge_1RB_Left_High_CH



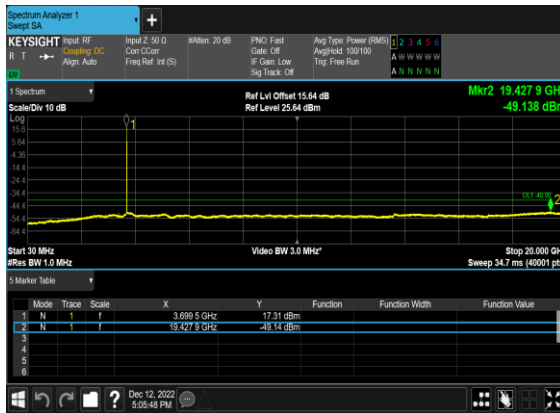
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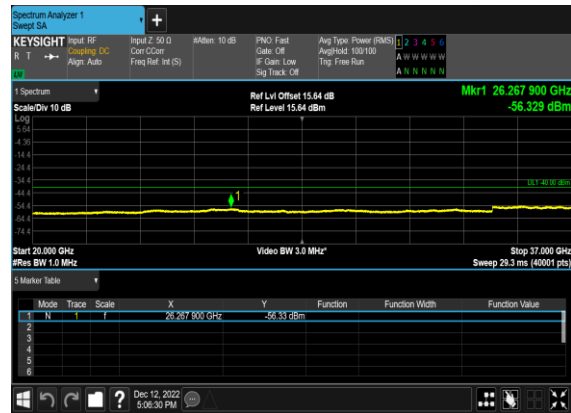
N48(10M)_DFT-s- OFDM_BPSK_Edge_1RB_Right_High_CH



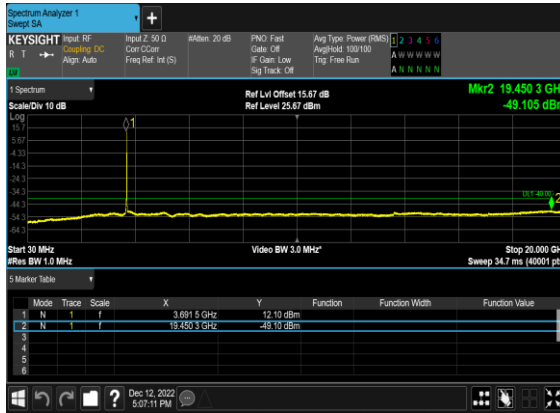
N48(10M)_DFT-s- OFDM_QPSK_Edge_1RB_Right_High_C H



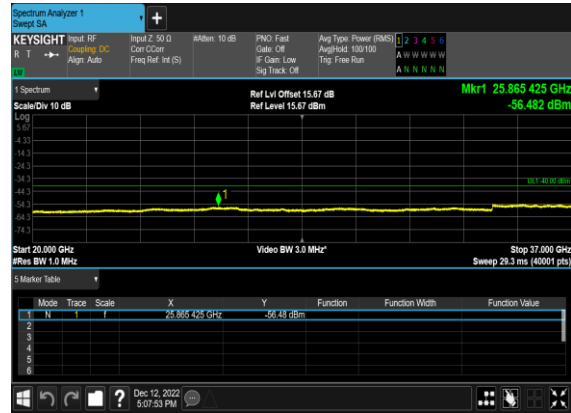
N48(10M)_DFT-s- OFDM_QPSK_Edge_1RB_Right_High_C H



N48(10M)_DFT-s- OFDM_BPSK_Outer_Full_High_CH



N48(10M)_DFT-s- OFDM_BPSK_Outer_Full_High_CH



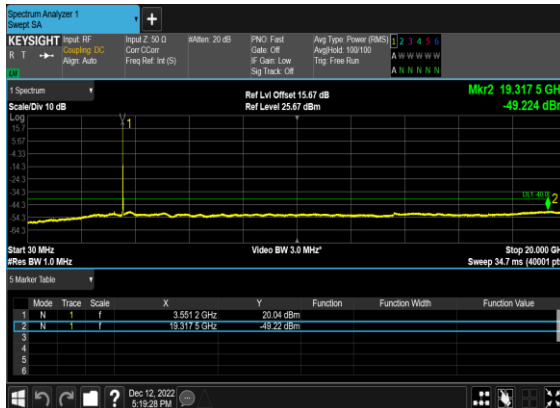
N48(10M)_DFT-s- OFDM_QPSK_Outer_Full_High_CH



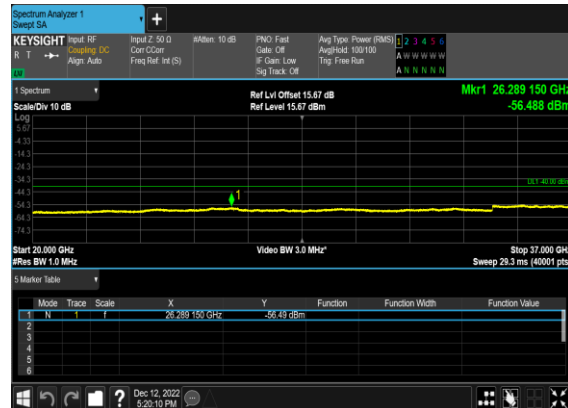
N48(10M)_DFT-s- OFDM_QPSK_Outer_Full_High_CH



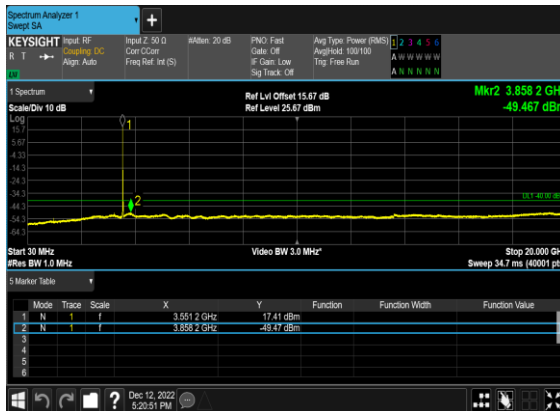
N48(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



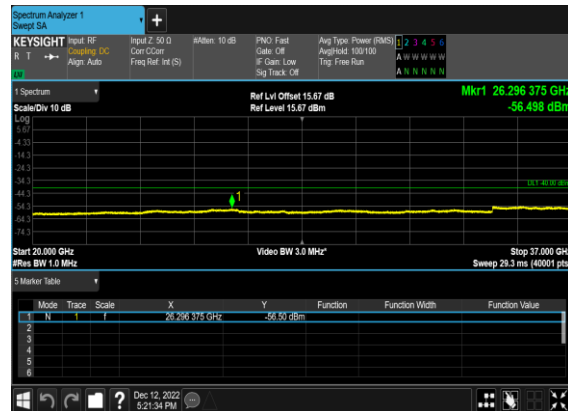
N48(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



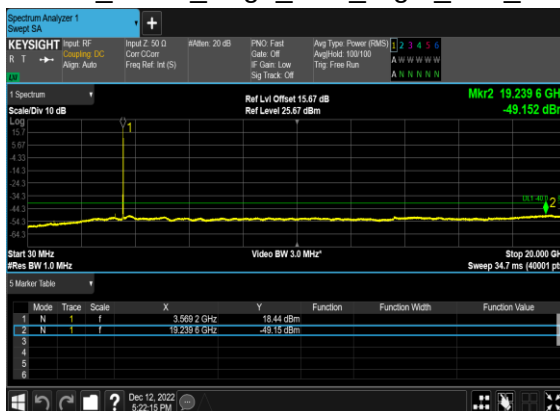
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OFDM_QPSK_Edge_1RB_Left_Low_CH



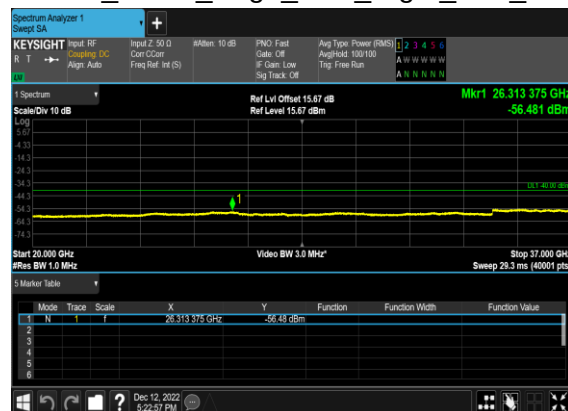
N48(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



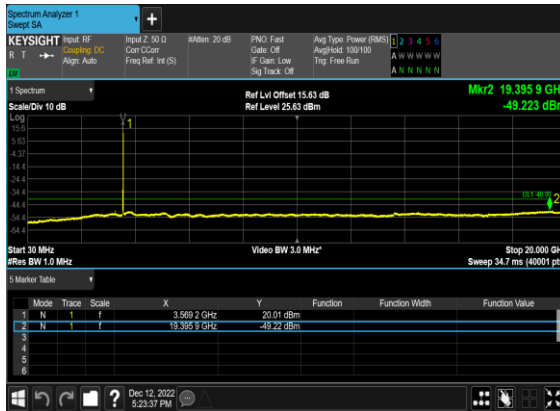
N48(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_Low_CH



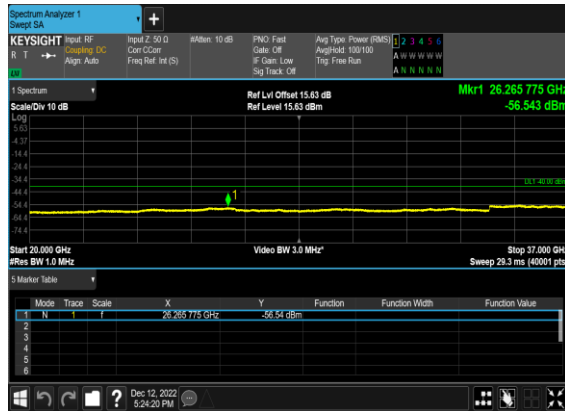
N48(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_Low_CH



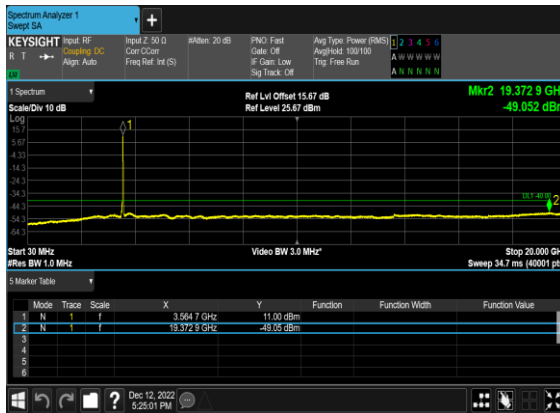
N48(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_Low_CH



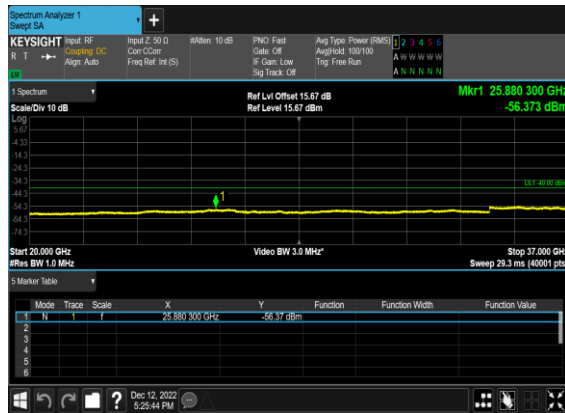
N48(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_Low_CH



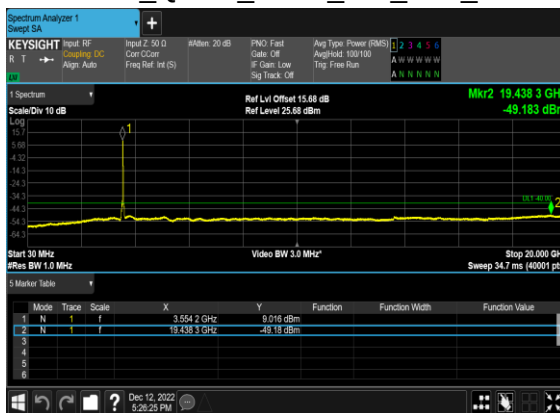
N48(20M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



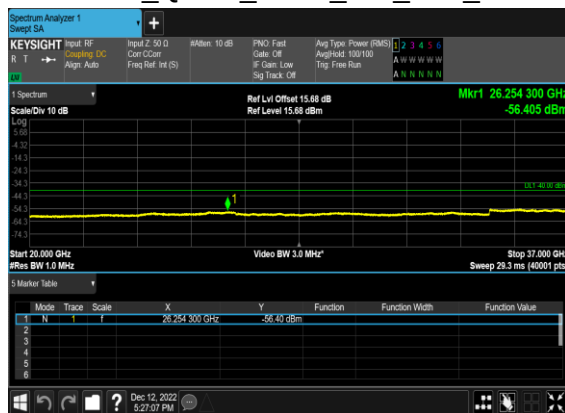
N48(20M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



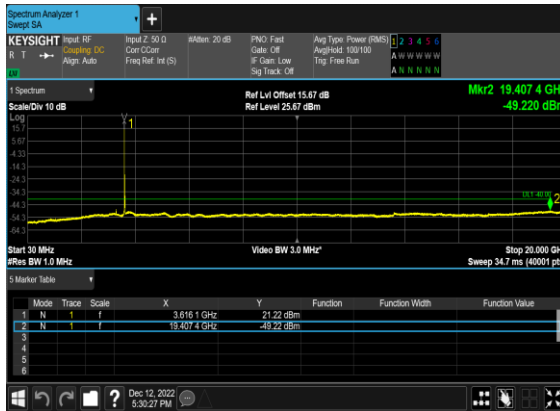
N48(20M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



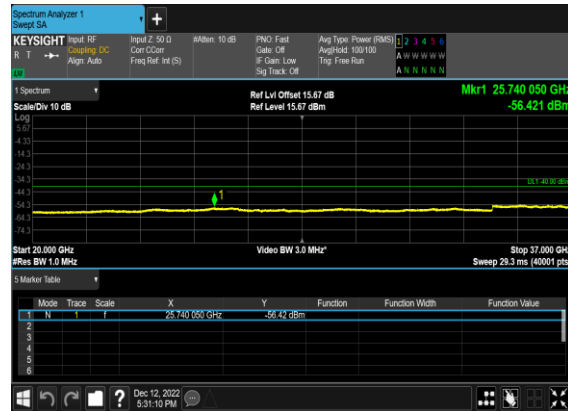
N48(20M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



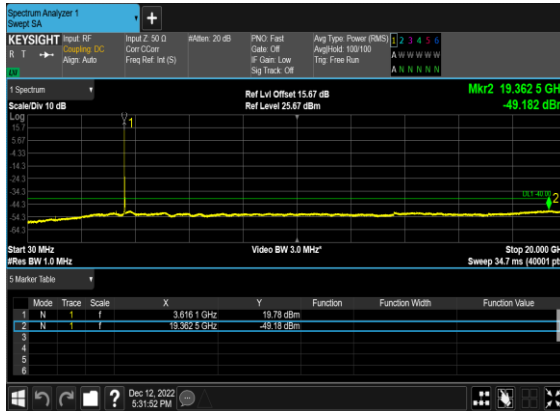
N48(20M)_DFT-s- OFDM_BPSK_Edge_1RB_Left_Mid_CH



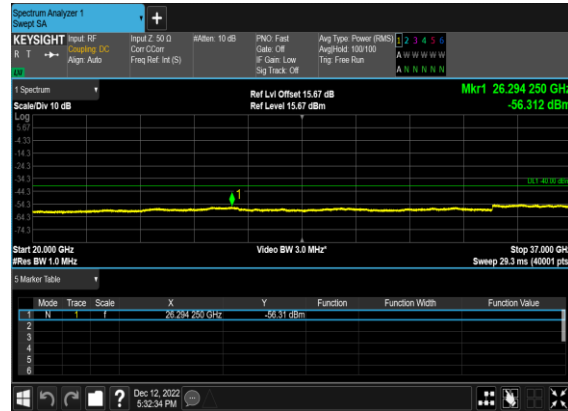
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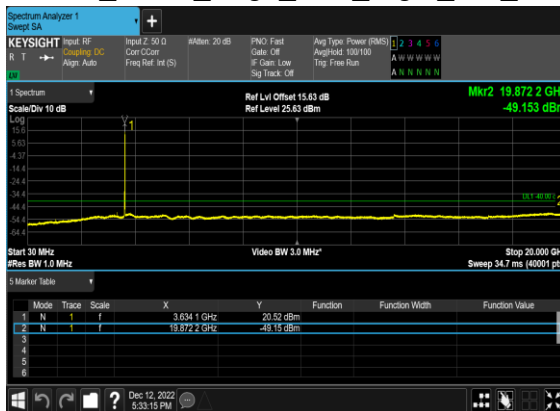
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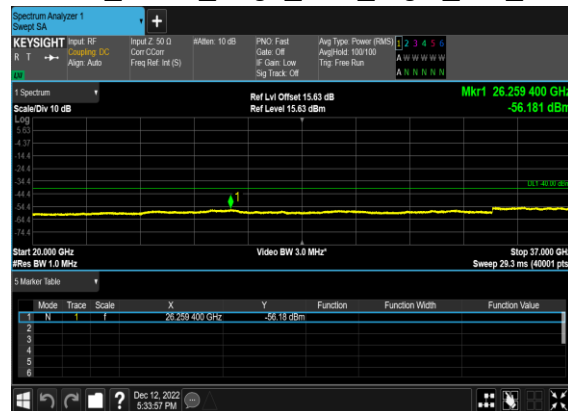
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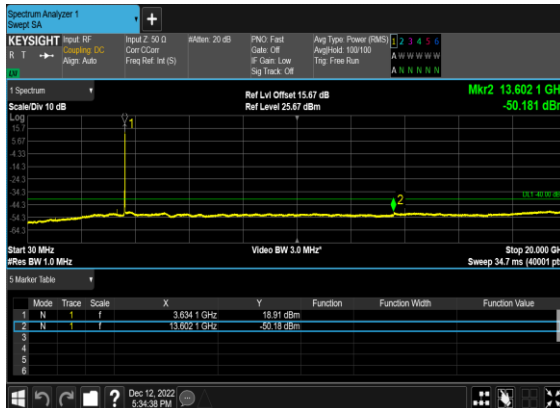
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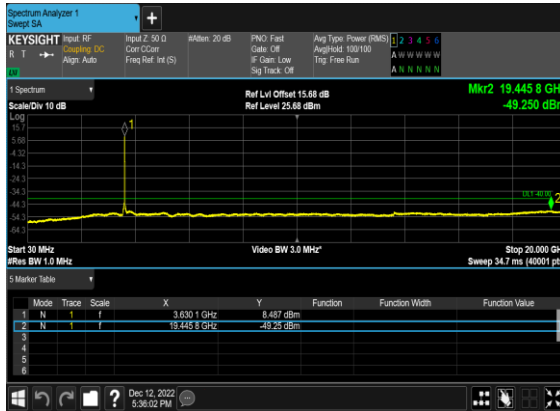
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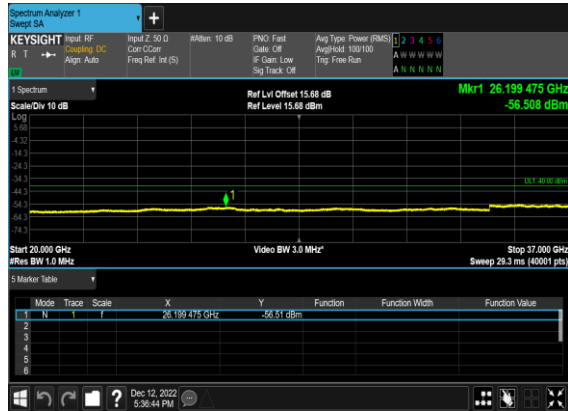
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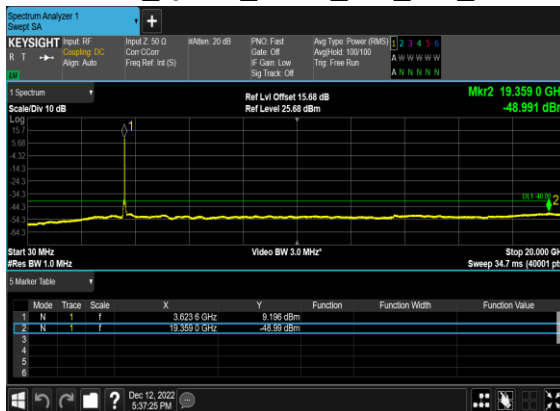
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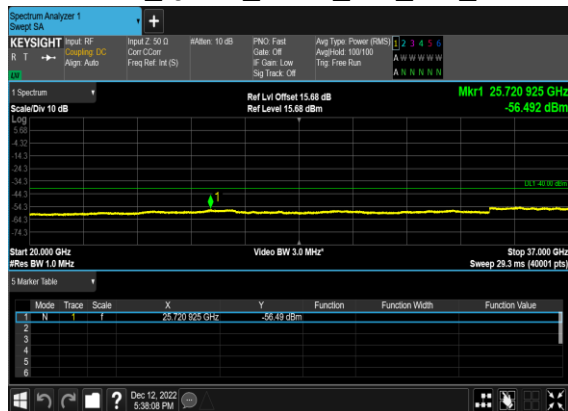
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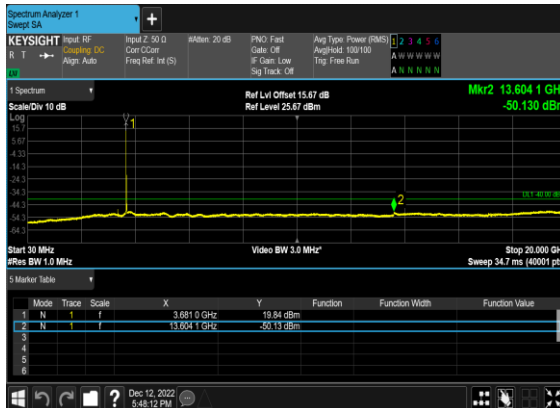
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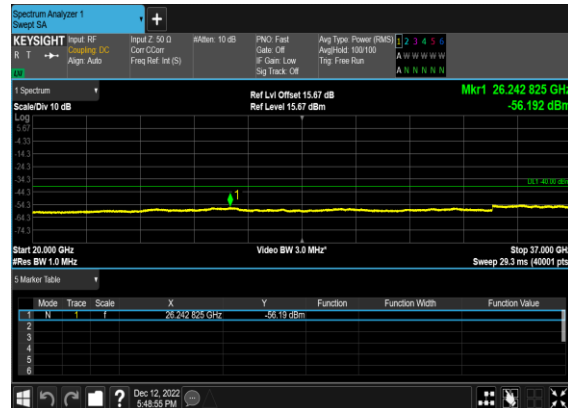
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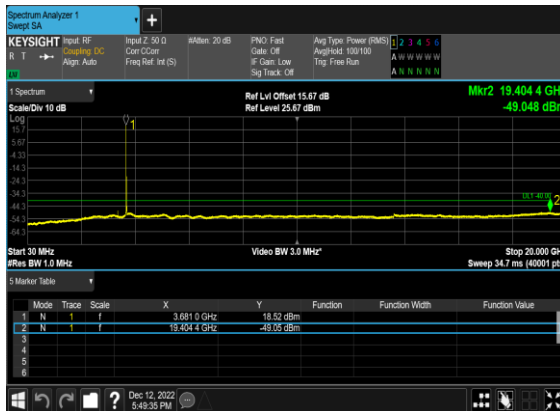
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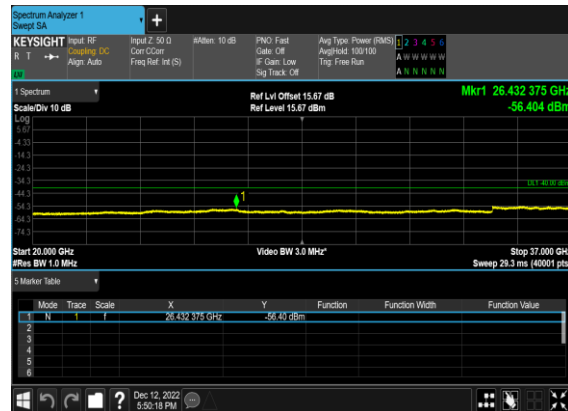
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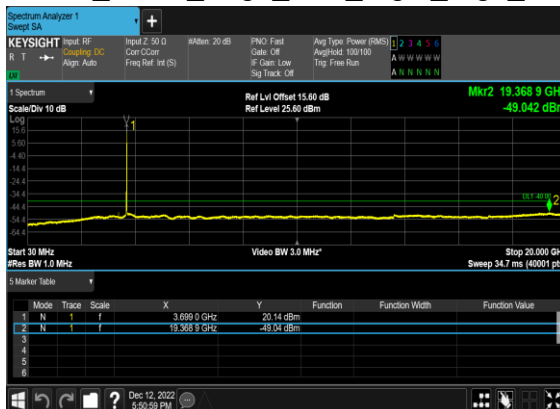
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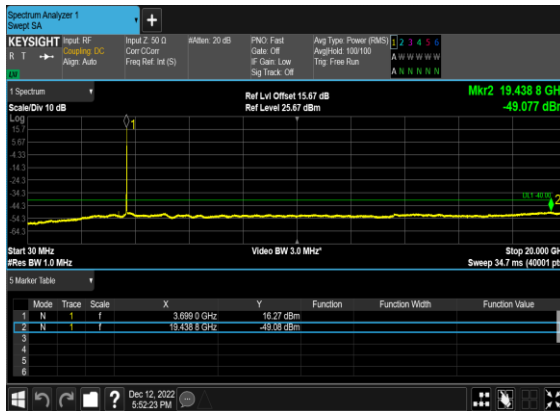
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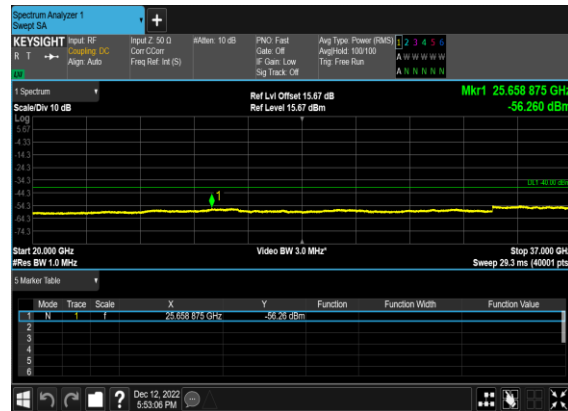
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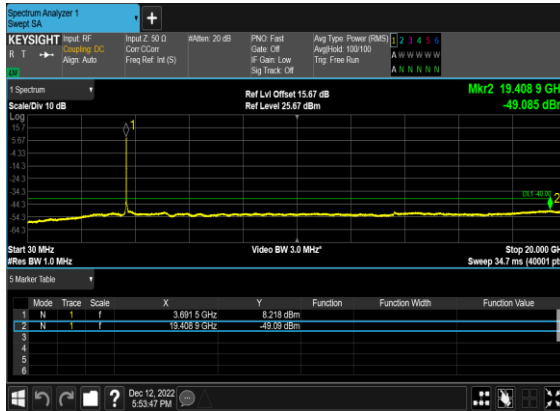
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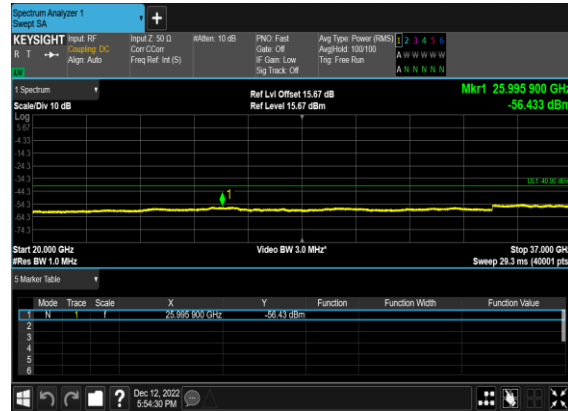
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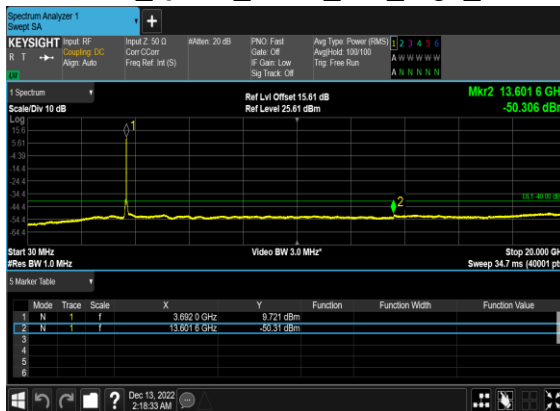
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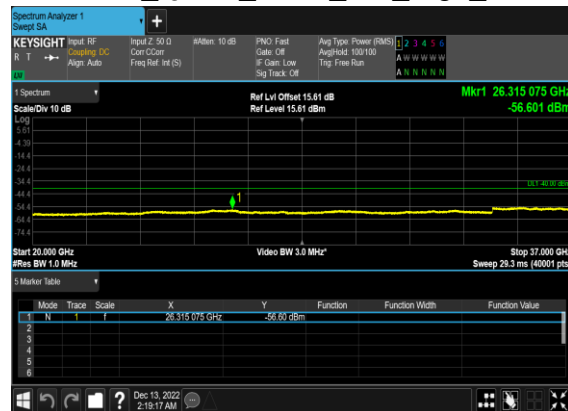
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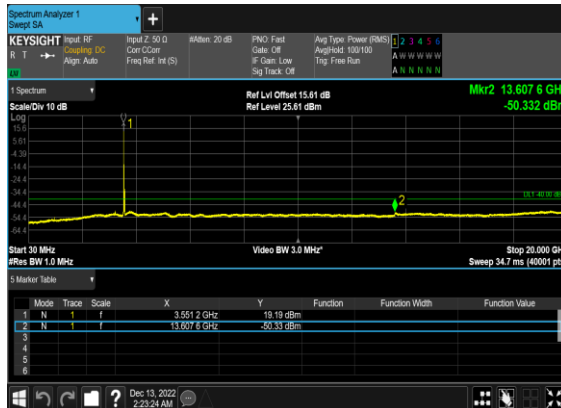
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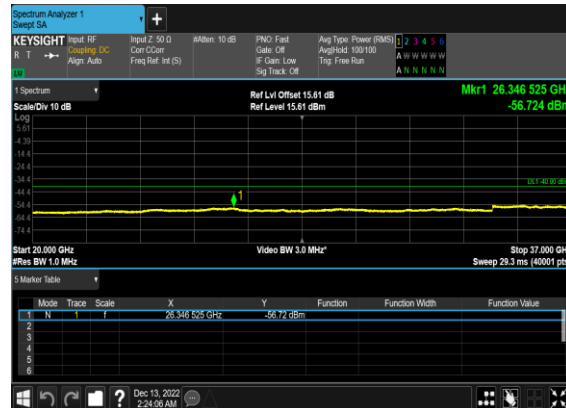
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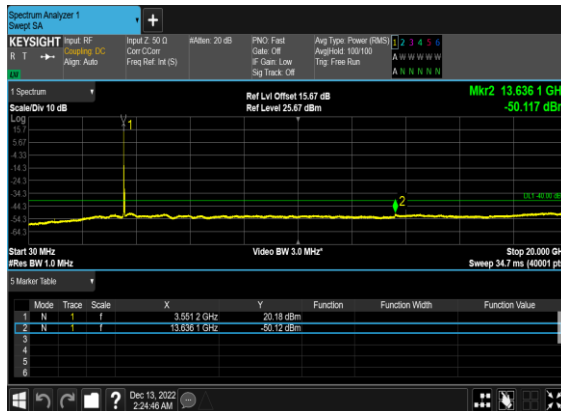
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OFDM_BPSK_Edge_1RB_Left_Low_CH



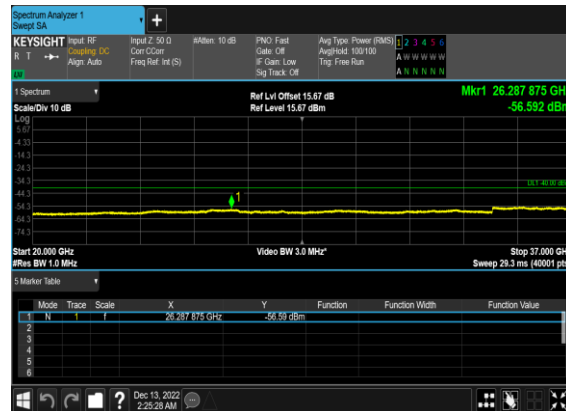
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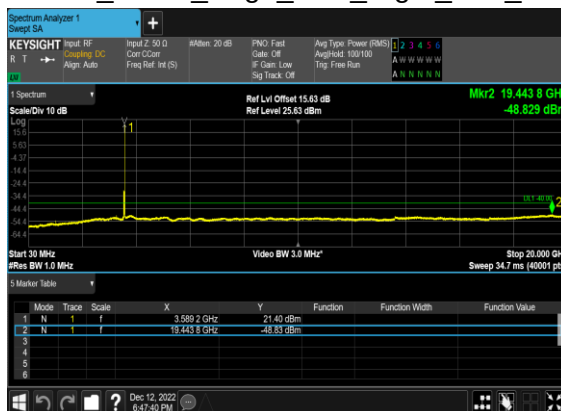
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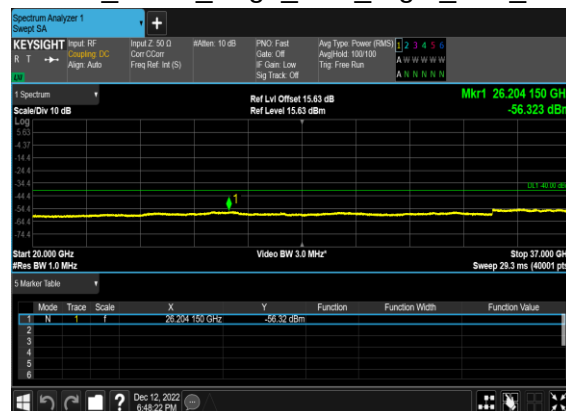
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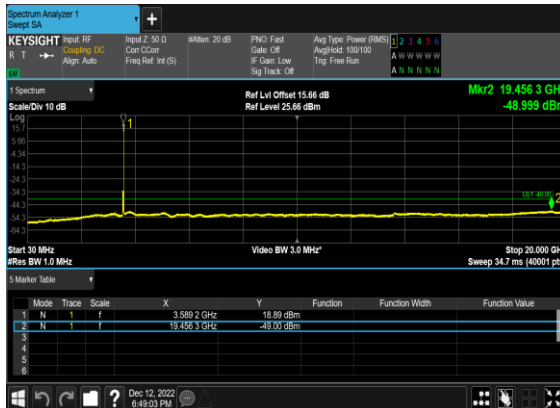
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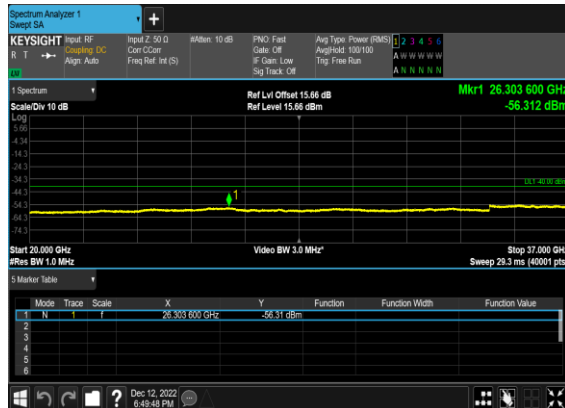
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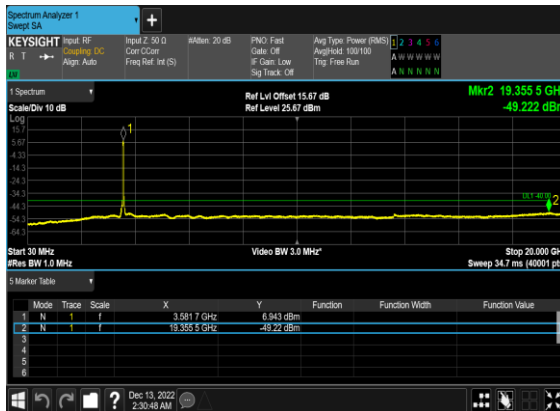
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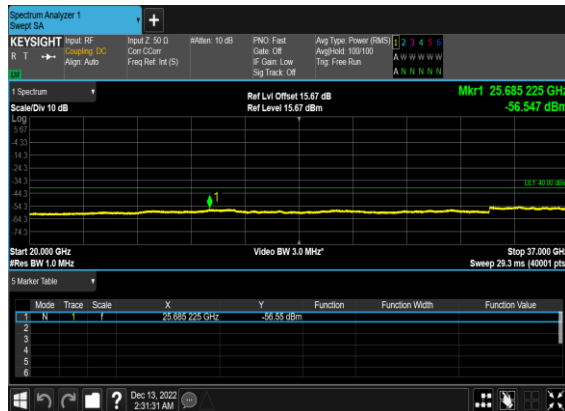
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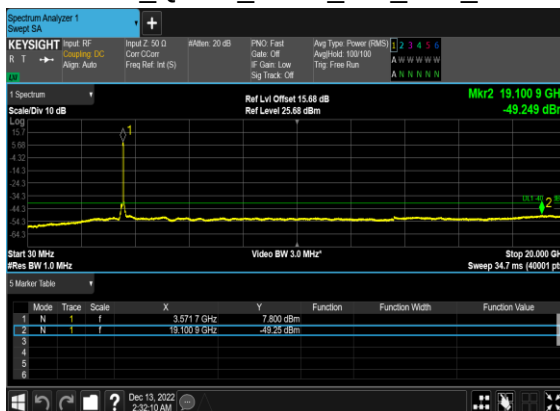
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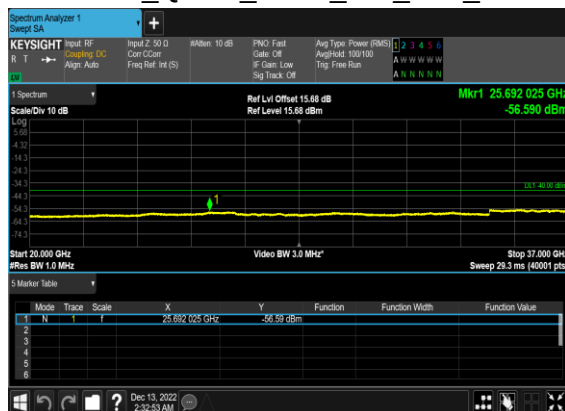
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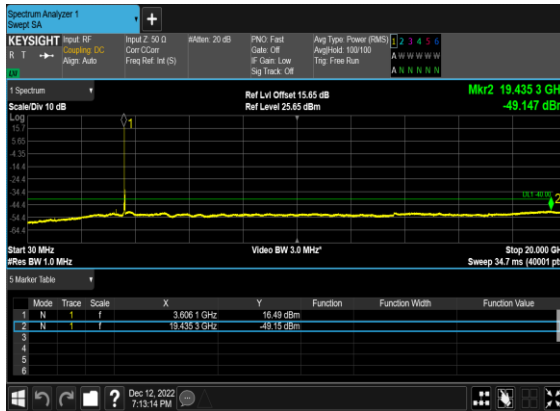
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OFDM_QPSK_Outer_Full_Low_CH



N48(40M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



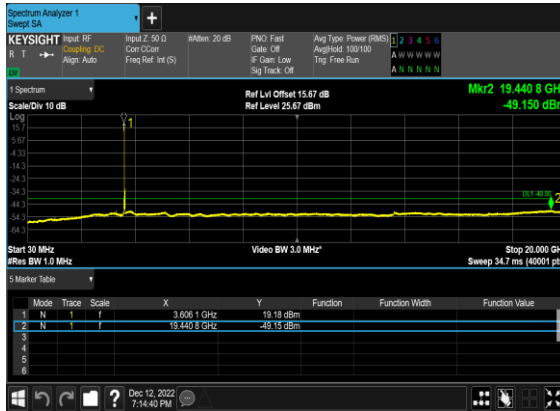
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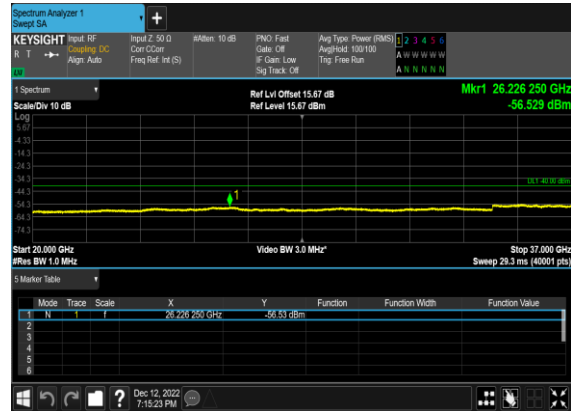
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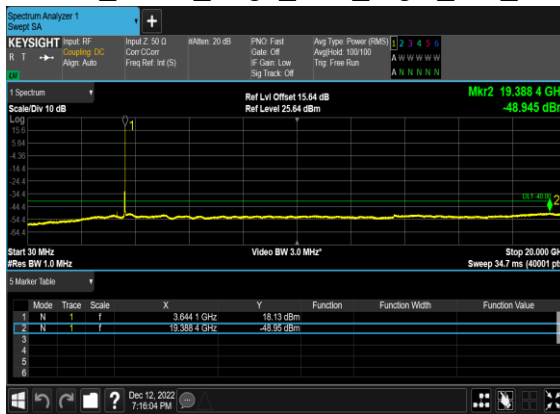
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OFDM_QPSK_Edge_1RB_Left_Mid_CH



N48(40M)_DFT-s-
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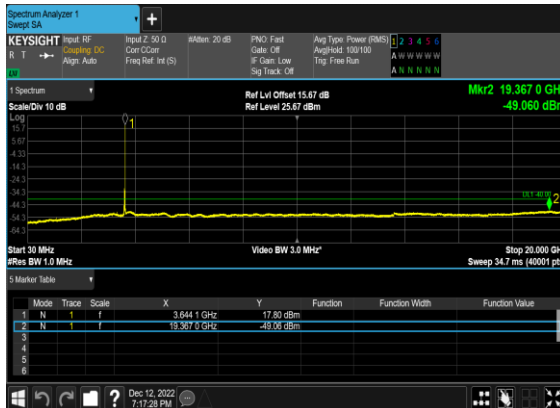
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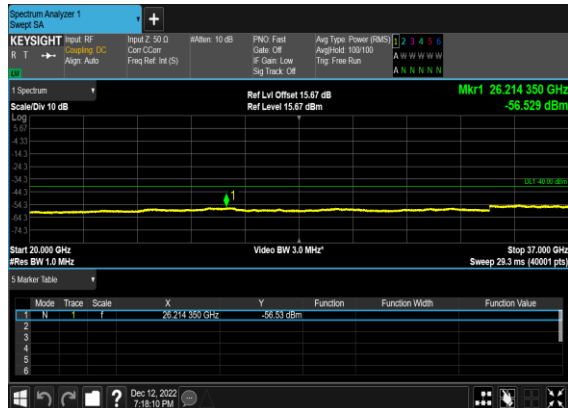
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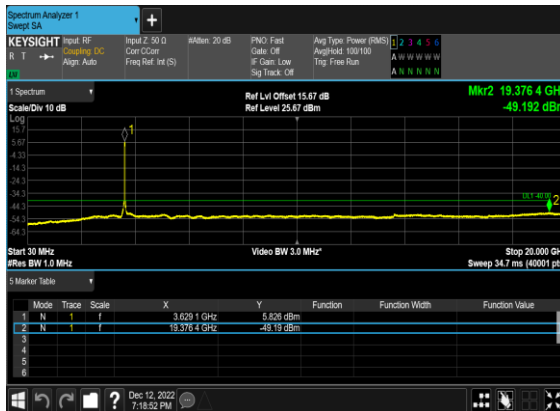
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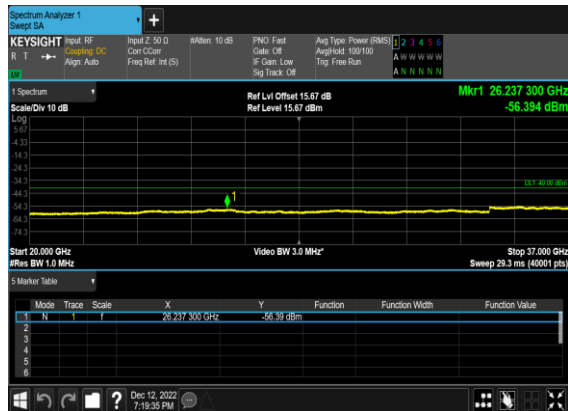
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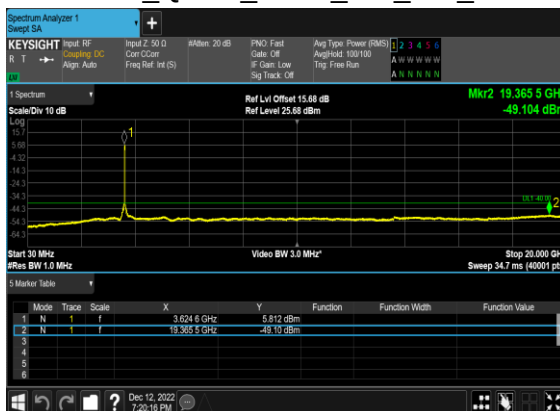
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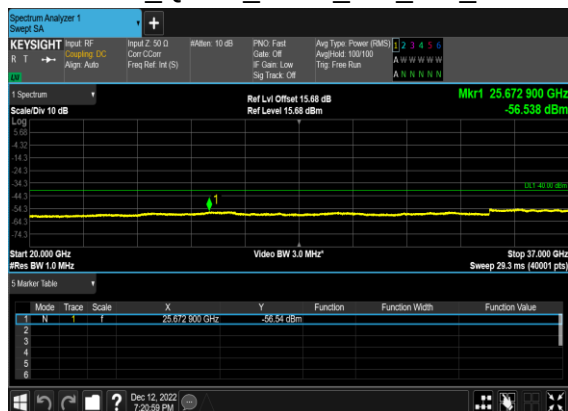
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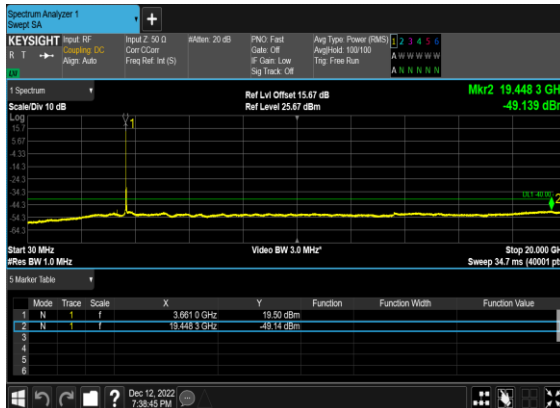
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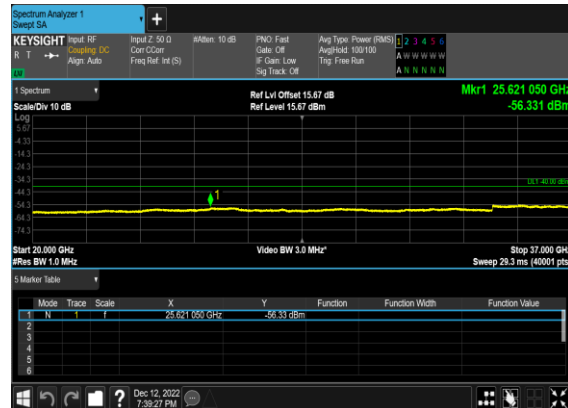
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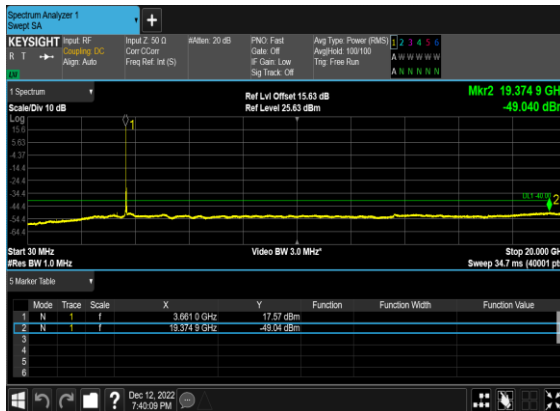
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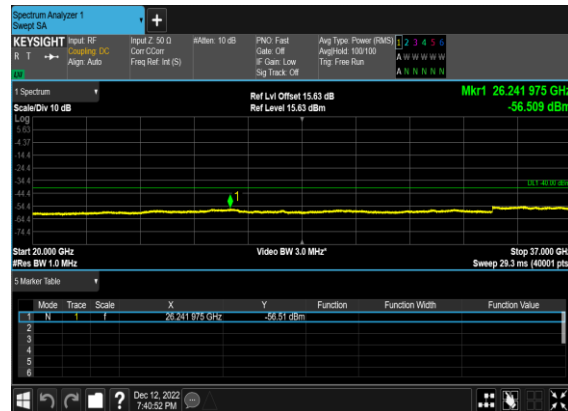
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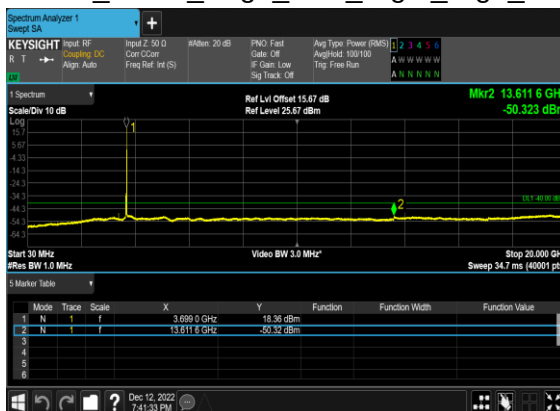
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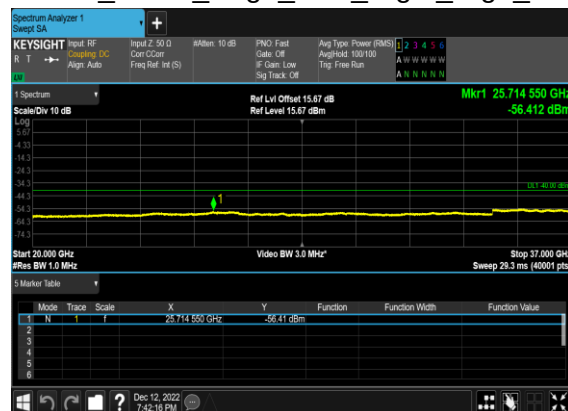
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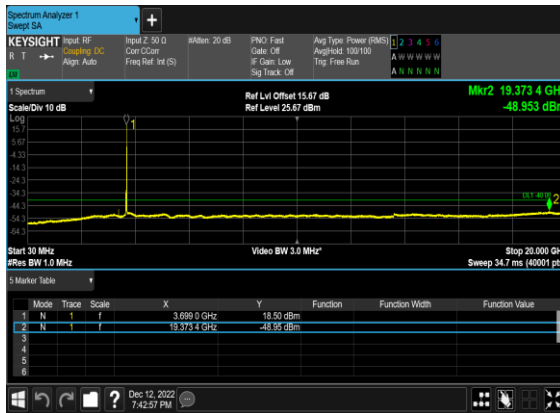
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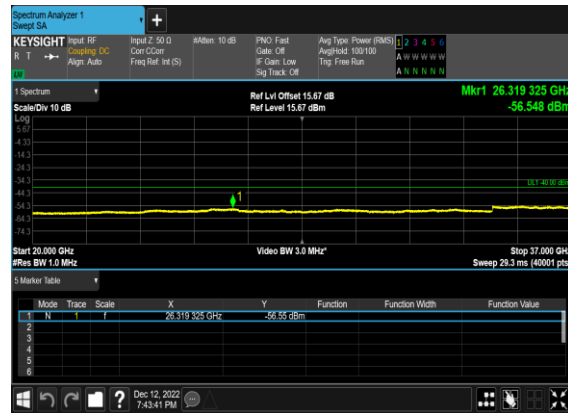
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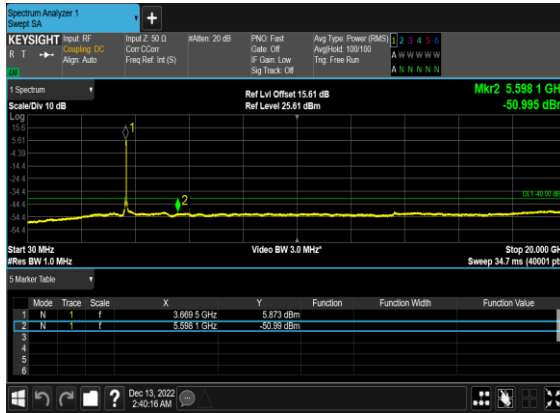
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OFDM_QPSK_Edge_1RB_Right_High_C
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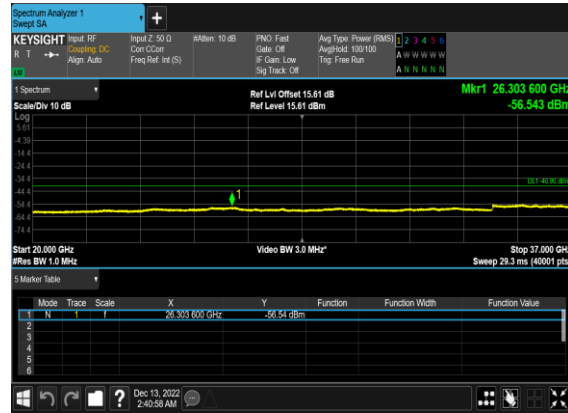
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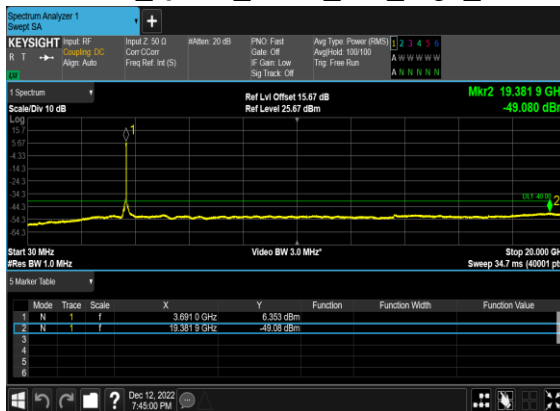
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OFDM_BPSK_Outer_Full_High_CH



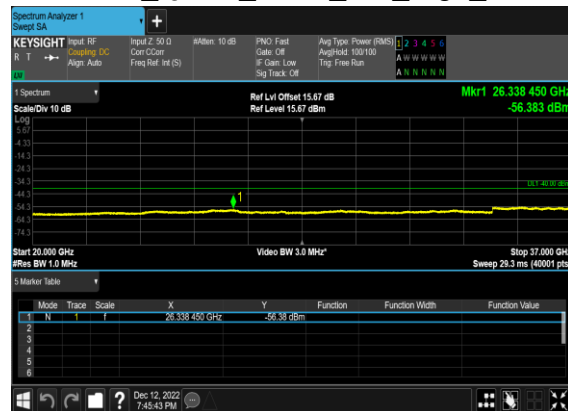
N48(40M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH



N48(40M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH



N48(40M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH



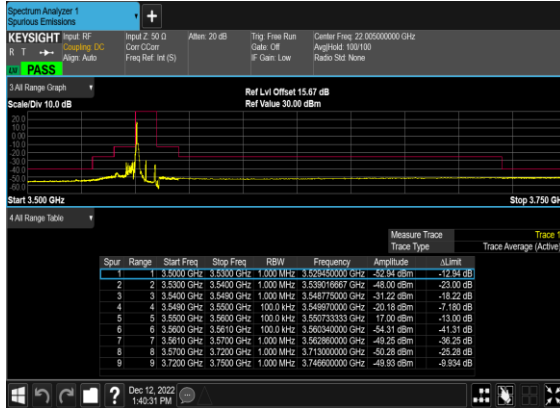
Conducted Band Edge

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	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	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

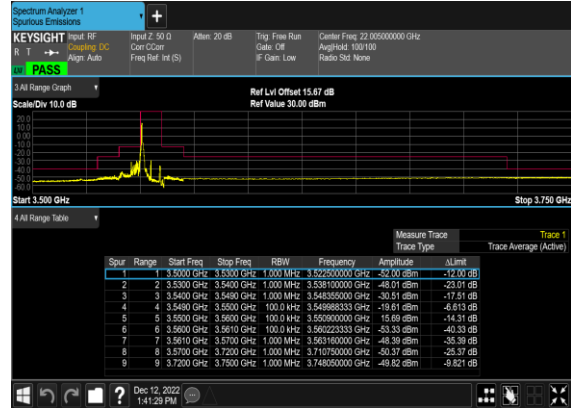
48	30	20	637334	3560.01	DFT-s-OFDM BPSK	50@0	see graph	PASS
48	30	20	637334	3560.01	DFT-s-OFDM QPSK	50@0	see graph	PASS
48	30	20	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	20	641666	3624.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	30	20	641666	3624.99	DFT-s-OFDM BPSK	1@50	see graph	PASS
48	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	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

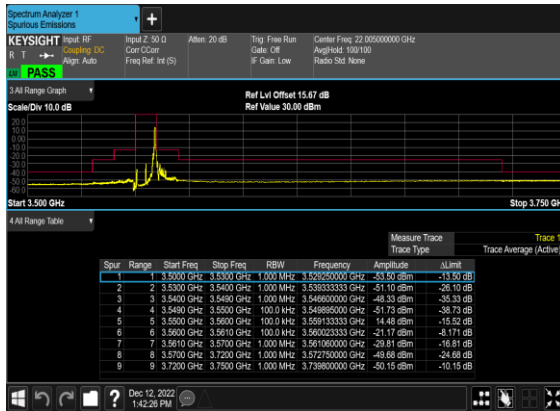
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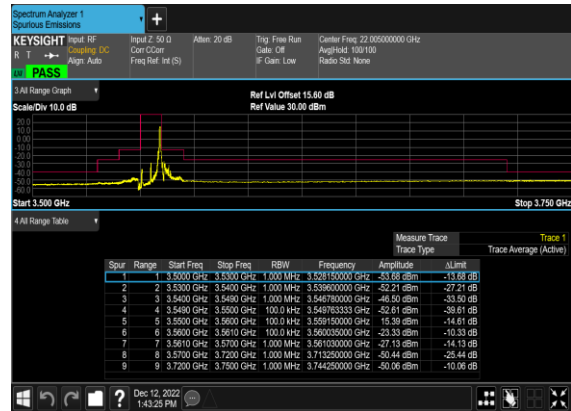
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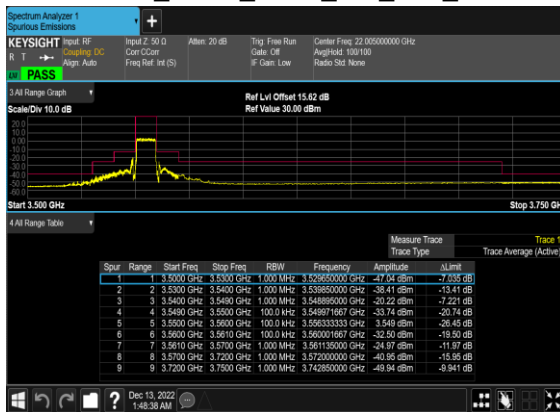
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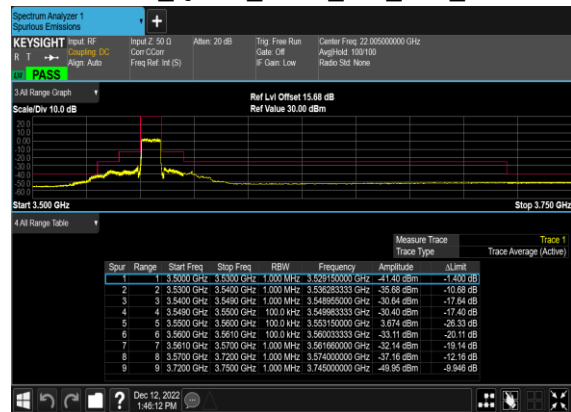
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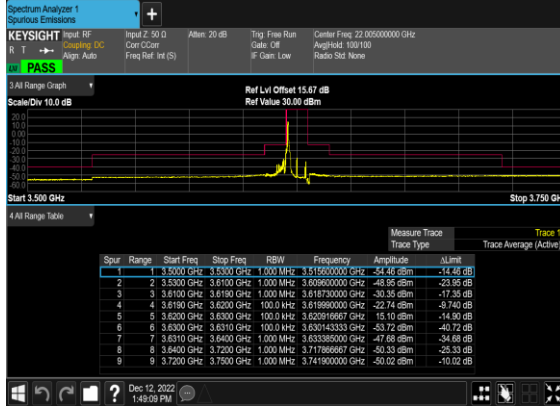
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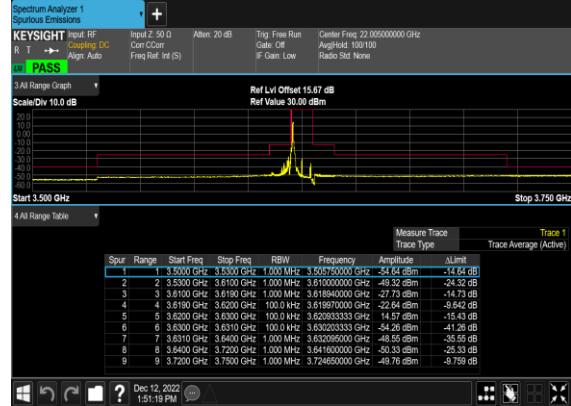
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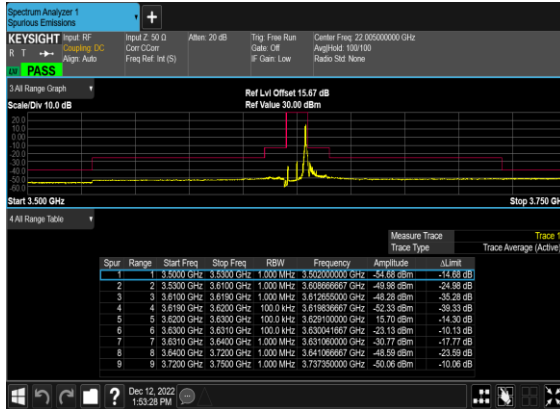
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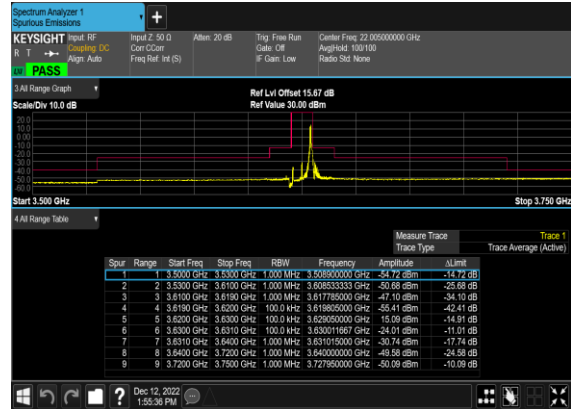
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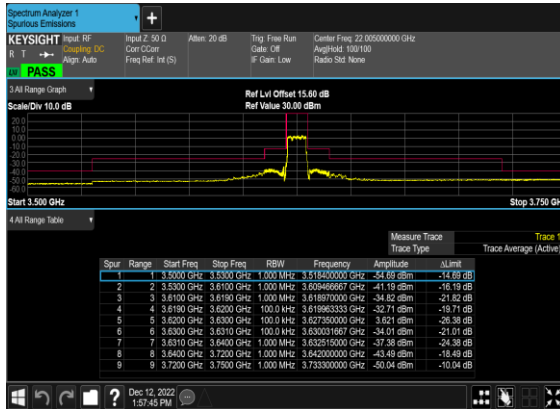
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N48(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_Mid_CH



N48(10M)_DFT-s-OFDM_BPSK_Outer_Full_Mid_CH



N48(10M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH

