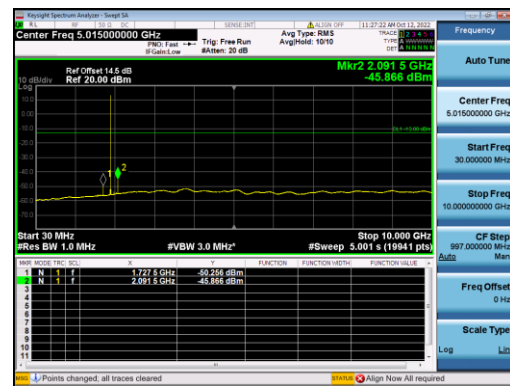
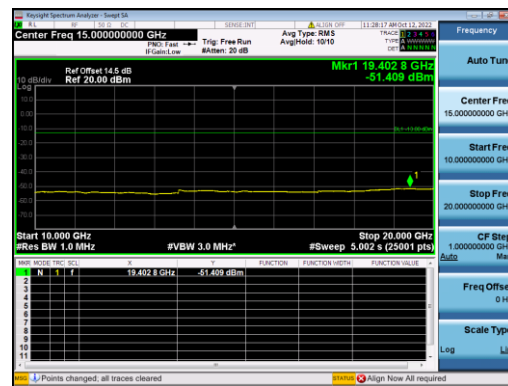


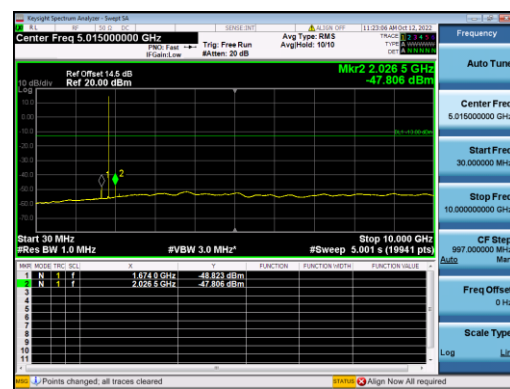
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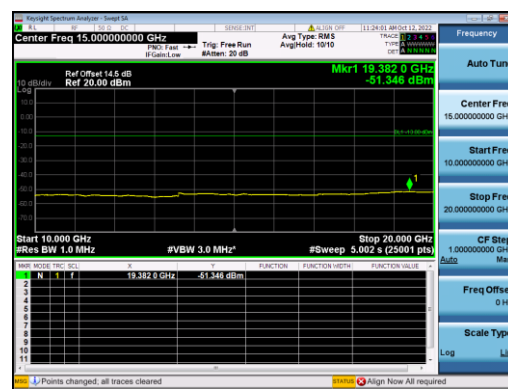
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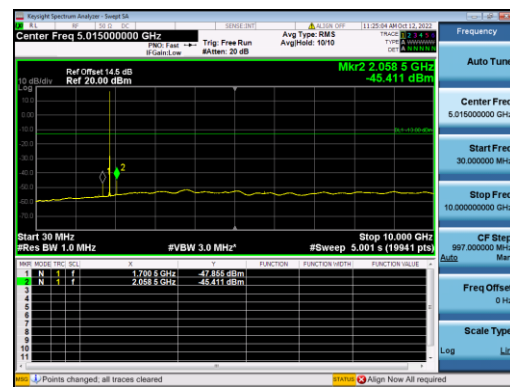
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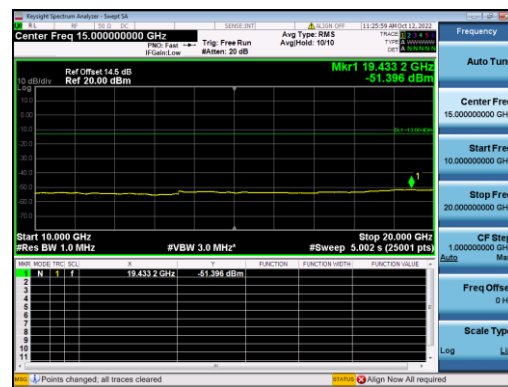
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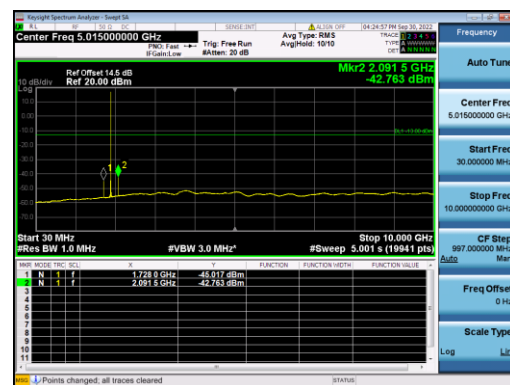
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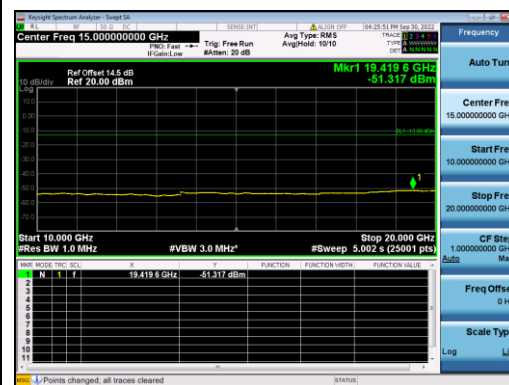
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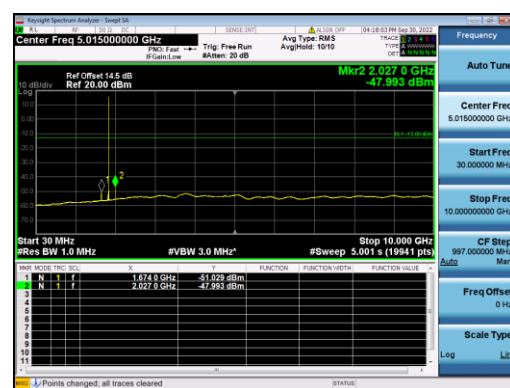
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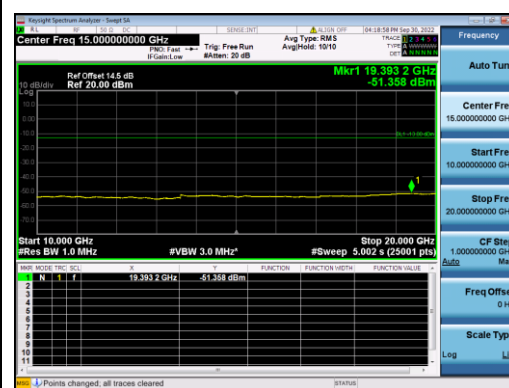
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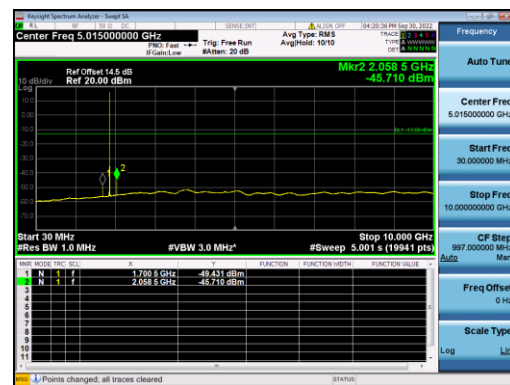
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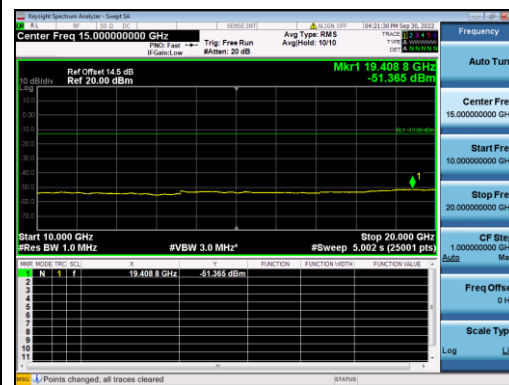
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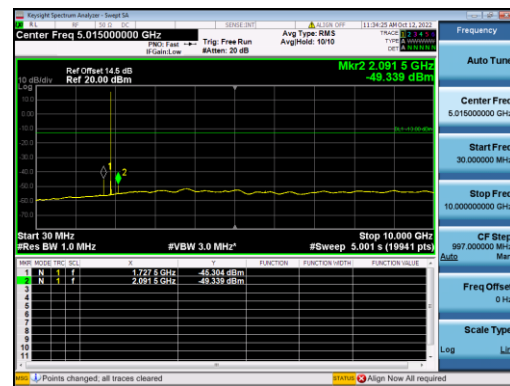
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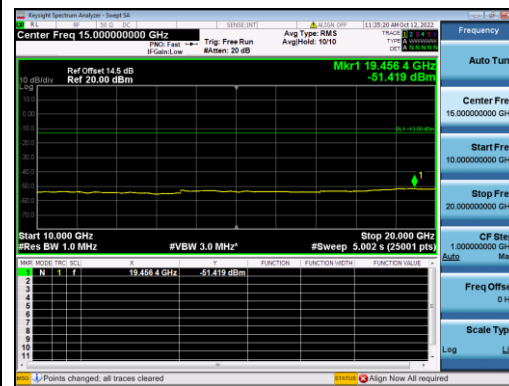
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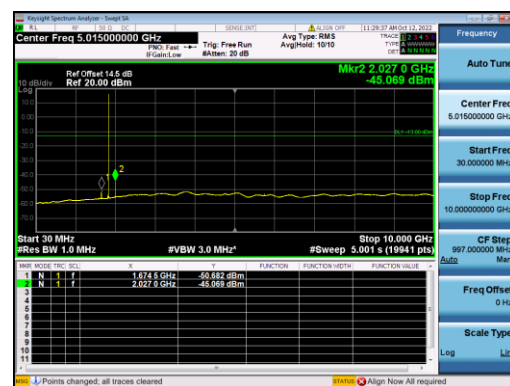
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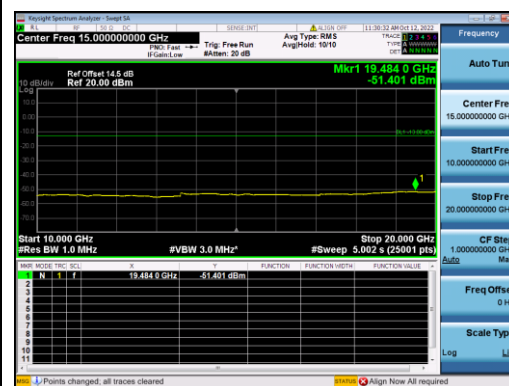
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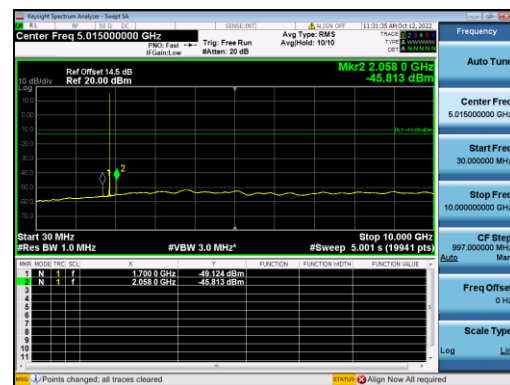
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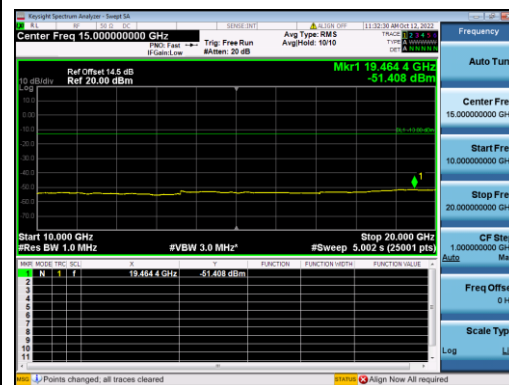
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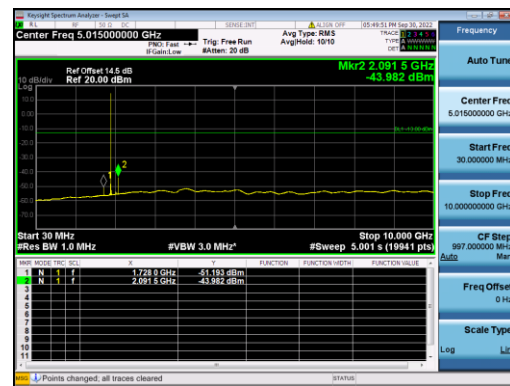
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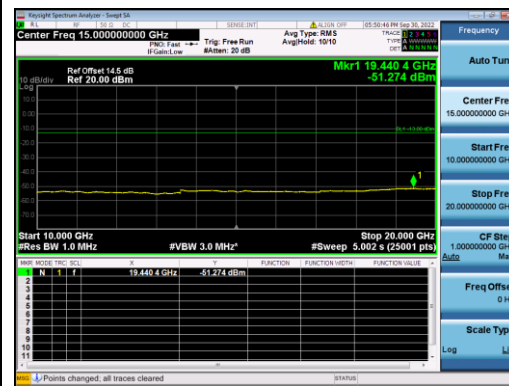
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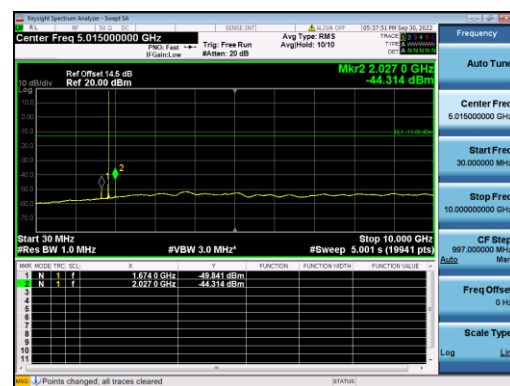
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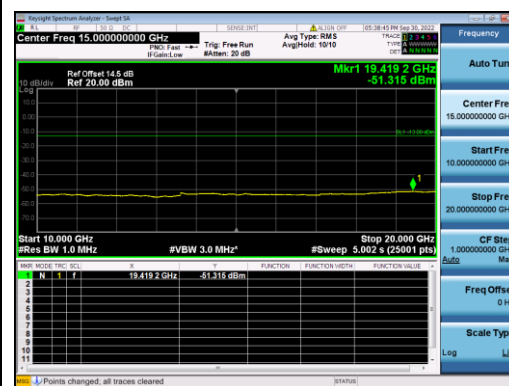
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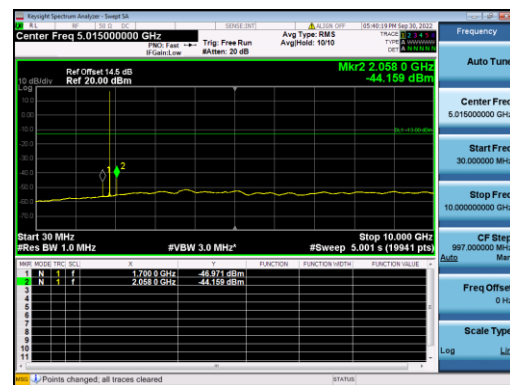
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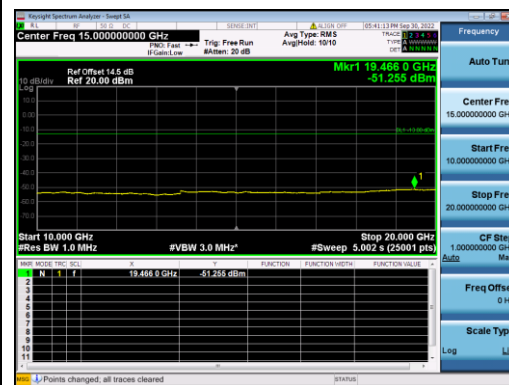
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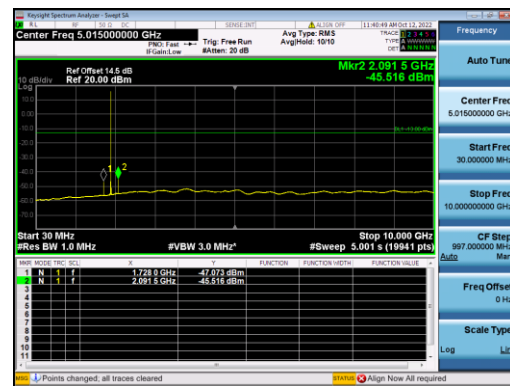
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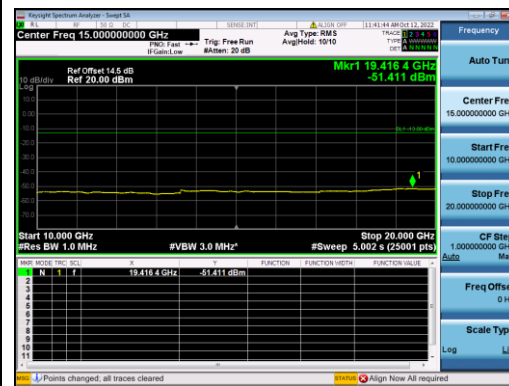
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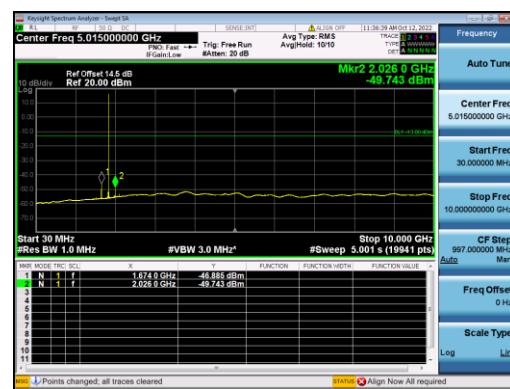
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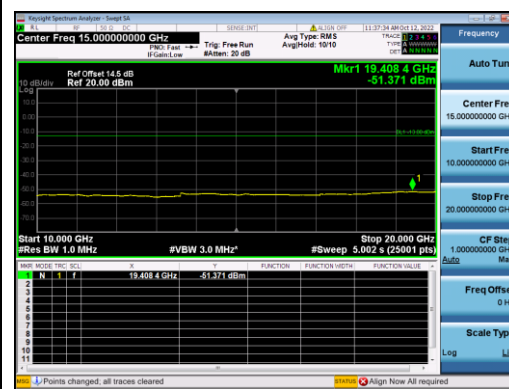
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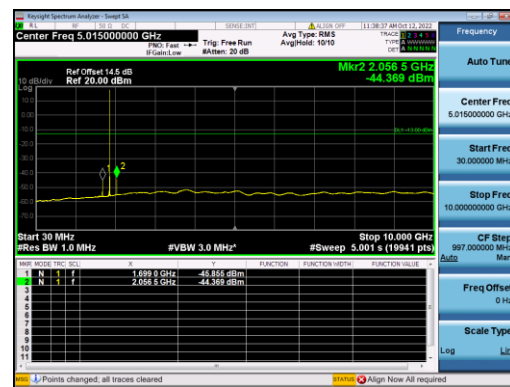
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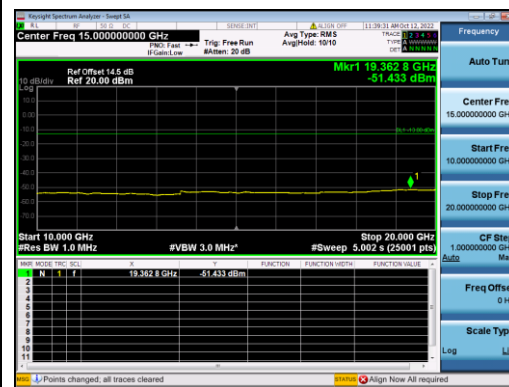
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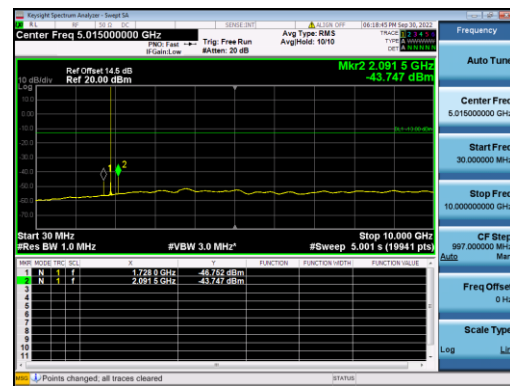
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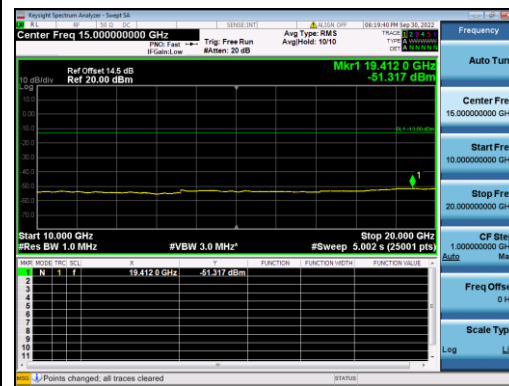
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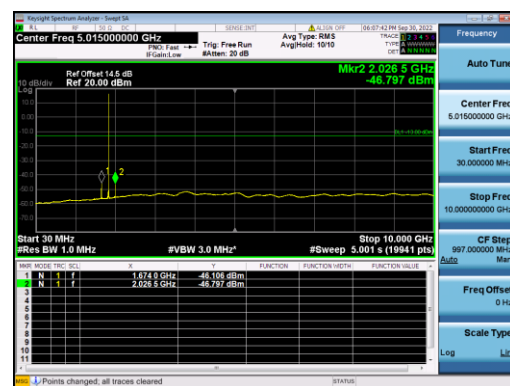
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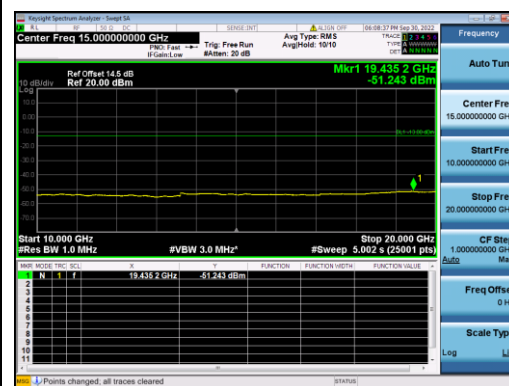
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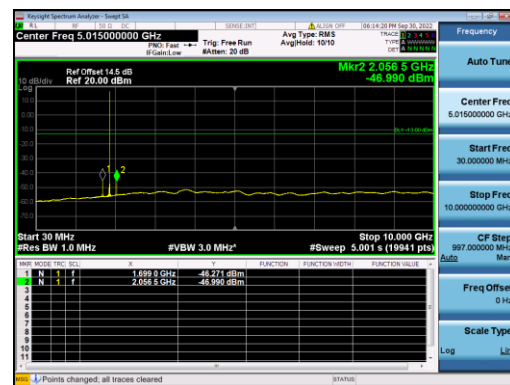
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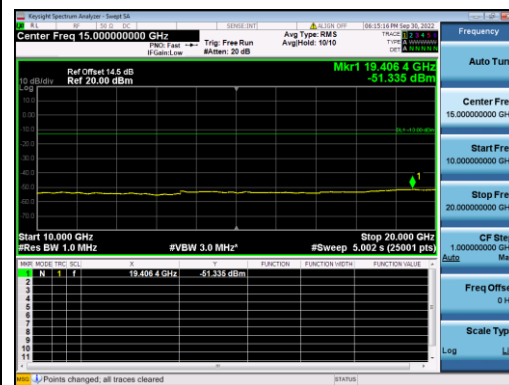
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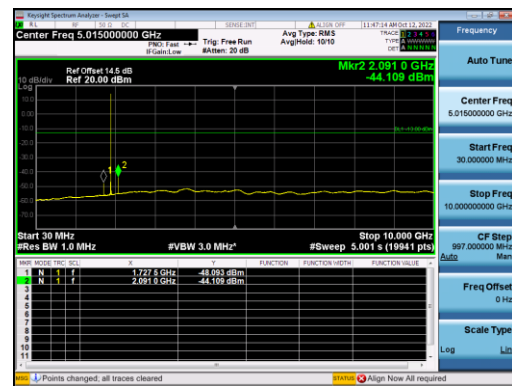
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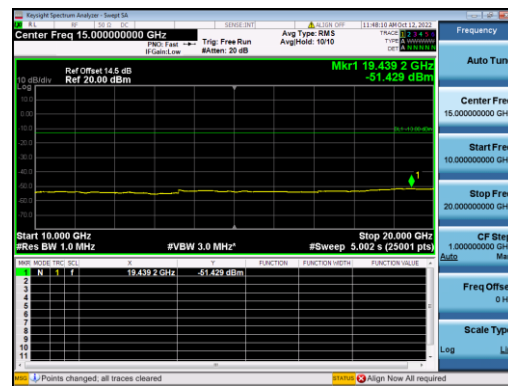
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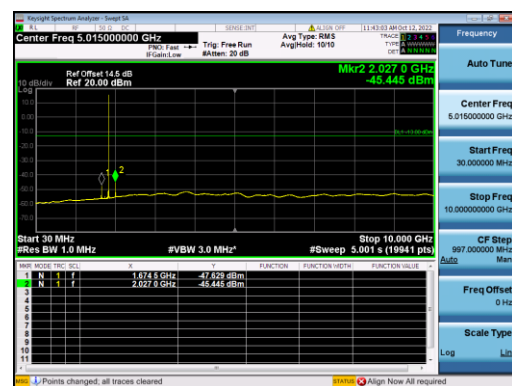
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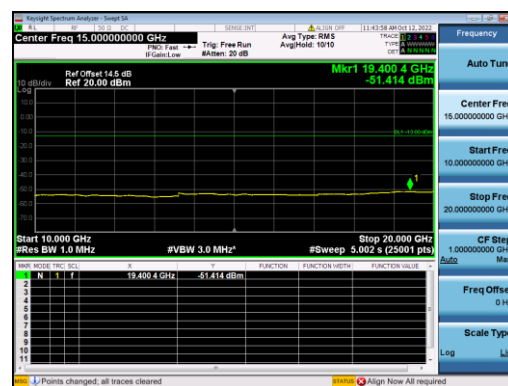
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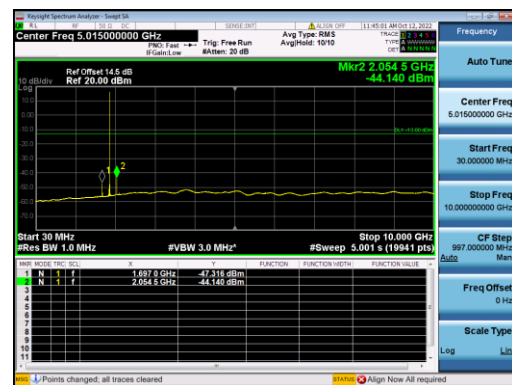
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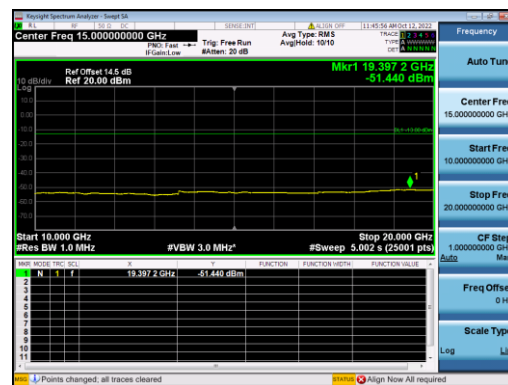
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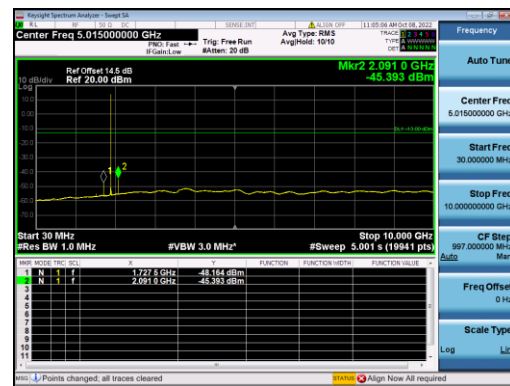
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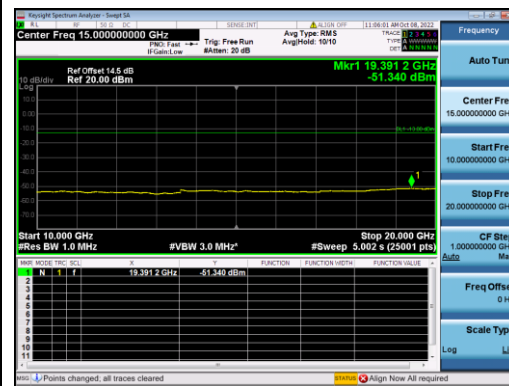
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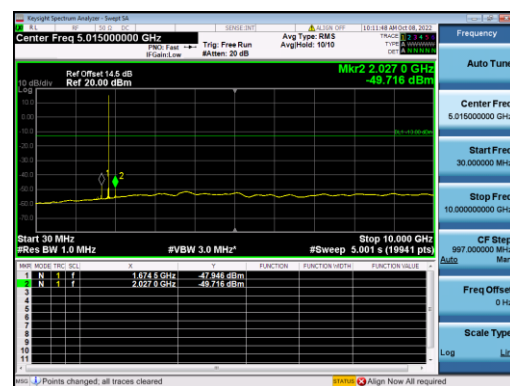
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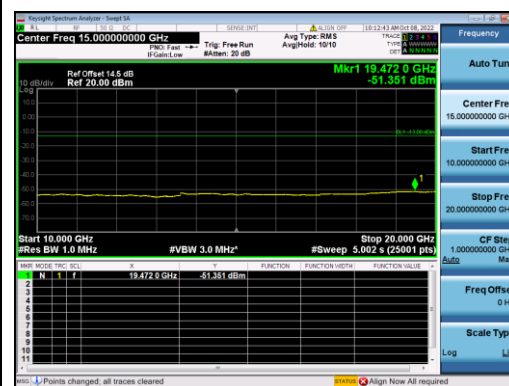
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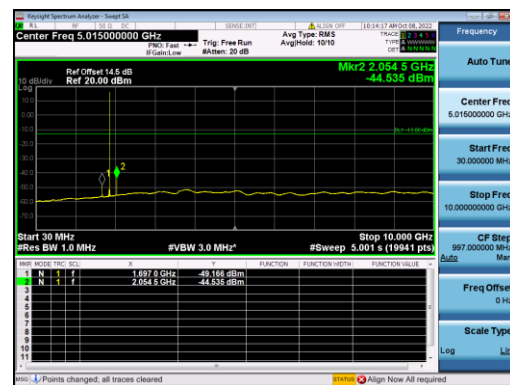
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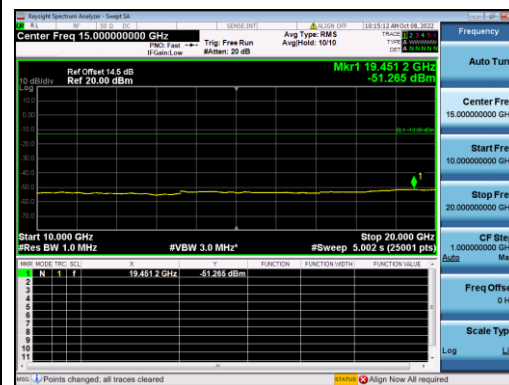
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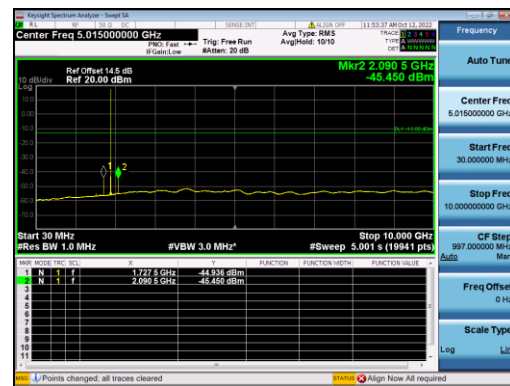
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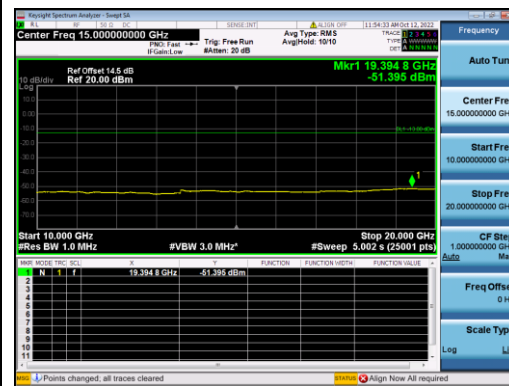
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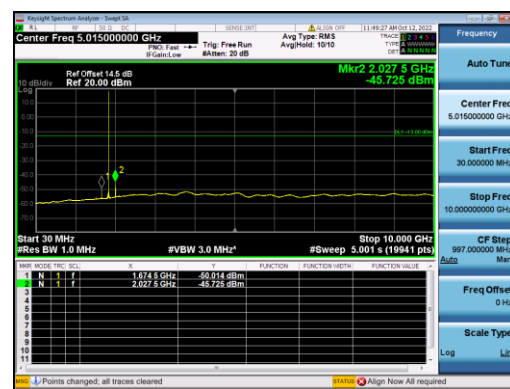
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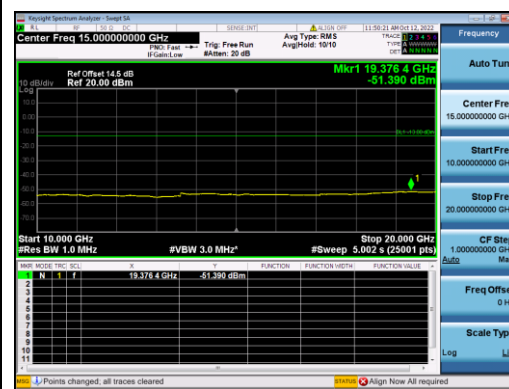
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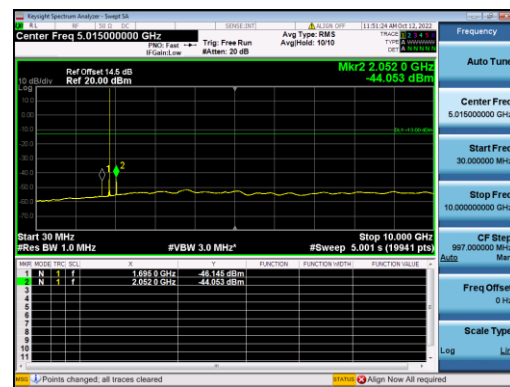
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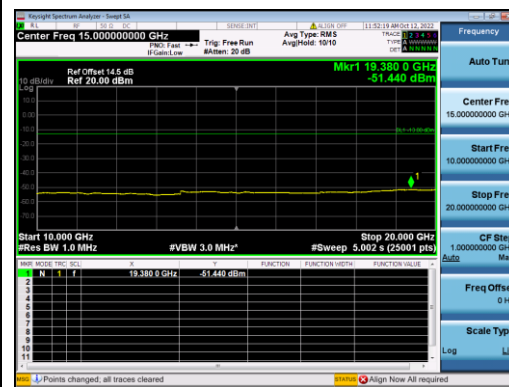
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B2-15M-Mid CH-CSE-1-Q16-1 RB 0



B2-15M-Mid CH-CSE-2-Q16-1 RB 0



[illegible]

Center Freq 15.00000000 GHz

Ref Offset 14.5 dB
Ref 20.0 dBm

Mkr1 19.368 GHz
-51.329 dBm

Start 19.000 GHz
#Res BW 1.0 MHz

Stop 20.000 GHz
#Sweep 5.002 s (25001 pts)

#VBW 3.0 MHz

19.368 GHz -51.329 dBm

Points changed: all traces cleared

[illegible]

Keysight Spectrum Analyzer, Model 20000

Center Freq 19.000000000 GHz Span 10.000000000 GHz

Ref Offset 14.5 dB Ref 20.0 dBm

Trig: Free Run Attenu: 20 dB

Avg Type: RMS Noise: 1010

Mkr1 19.4182 GHz -57.304 dBm

Start 19.000 GHz #Res BW 1.0 MHz #VBW 3.0 MHzr #Sweep 5.002 s (25001 pts)

Function	Function Name	Function Value
1	19.4182 GHz	-57.304 dBm

Points changed, all traces cleared

Align Now All required

The screenshot shows a Keysight Spectrum Analyzer interface. The main display area shows a frequency spectrum with a prominent peak at 5.015 GHz. The peak is labeled with its frequency, power, and bandwidth. The background is dark blue with a grid. The top status bar shows the center frequency, span, and other parameters. The bottom status bar shows the start and stop frequencies, resolution bandwidth, and sweep rate. A table at the bottom left lists the data points for the peak.

Center Freq 5.015000000 GHz
Span 10.000 GHz
Ref Offset 14.5 dB
Ref 20.00 dBm
Peak 2.052 GHz
Power 45.473 dBm
Bandwidth 3.0 MHz
Start 30 MHz
Stop 10.000 GHz
Res BW 1.0 MHz
#VBW 3.0 MHz
#Sweep 5.001 s (19941 pts)

UNIT	MEAS	TRIG	SCN	FUNCTION	FUNCTION (MENU)	FUNCTION (VALUE)
1	F	1	1	2.052 GHz	45.473 dBm	
2	N	1	1	2.052 GHz	45.473 dBm	
3	F	1	1	2.052 GHz	45.473 dBm	
4	N	1	1	2.052 GHz	45.473 dBm	
5	F	1	1	2.052 GHz	45.473 dBm	
6	N	1	1	2.052 GHz	45.473 dBm	
7	F	1	1	2.052 GHz	45.473 dBm	
8	N	1	1	2.052 GHz	45.473 dBm	
9	F	1	1	2.052 GHz	45.473 dBm	
10	N	1	1	2.052 GHz	45.473 dBm	
11	F	1	1	2.052 GHz	45.473 dBm	
12	N	1	1	2.052 GHz	45.473 dBm	

Auto Tune
Center Freq 5.015000000 GHz
Start Freq 30.000000000 MHz
Stop Freq 10.000000000 GHz
CF Step 997.0000000 MHz
Auto
Freq Offset 0 Hz
Scale Type
Log
Align Now All required

Center Freq 15.00000000 GHz

Mkr1 19.4372 GHz -1.301 dBm

Start 10.000 GHz

Res BW 1.0 MHz

VBW 3.0 MHz

Stop 20.000 GHz

Sweep 5.002 s (25001 pts)

Frequency

Auto Tuning

Center Freq

Start Freq

Stop Freq

CF Set

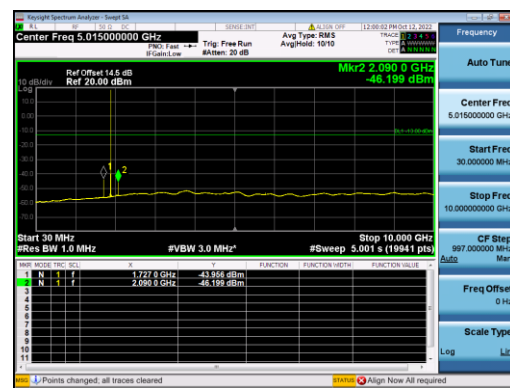
Reference

Freq Offset

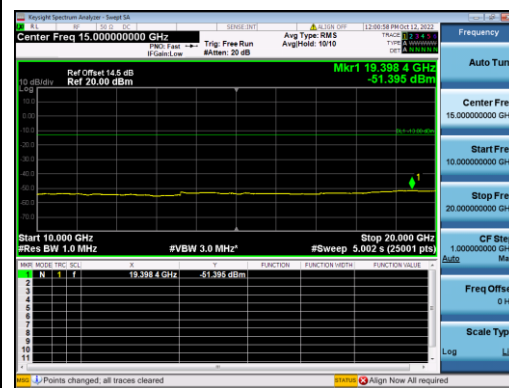
Scale Type

Log

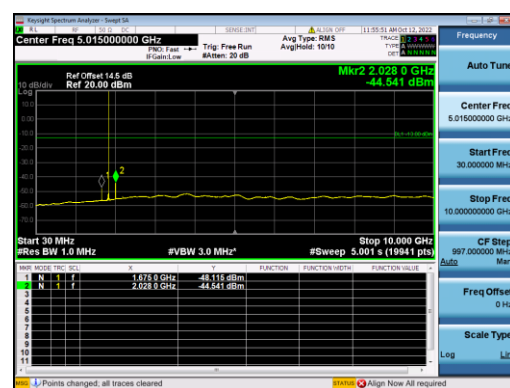
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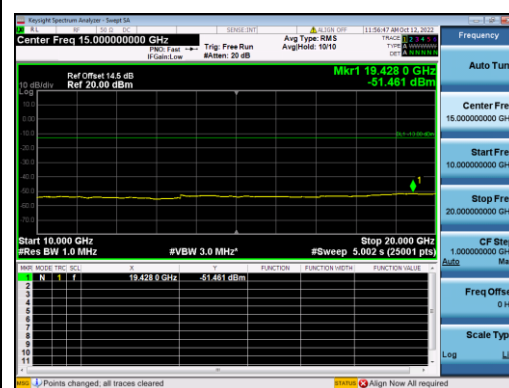
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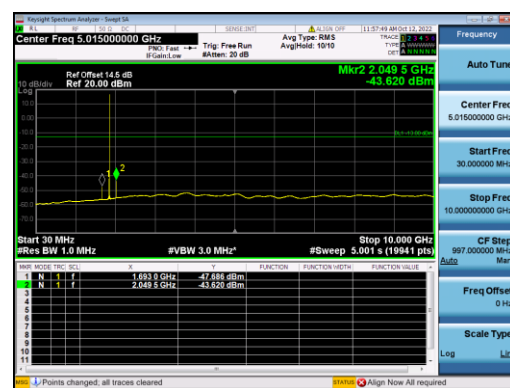
B2-20M-Low CH-CSE-1-Q16-1 RB 0



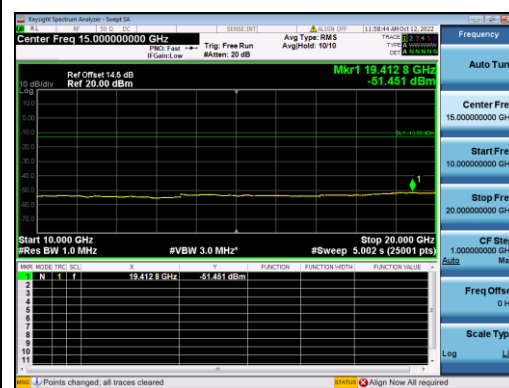
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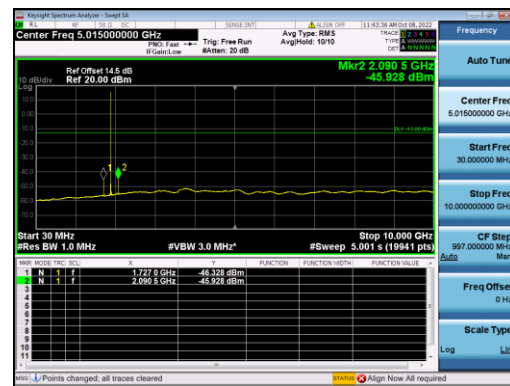
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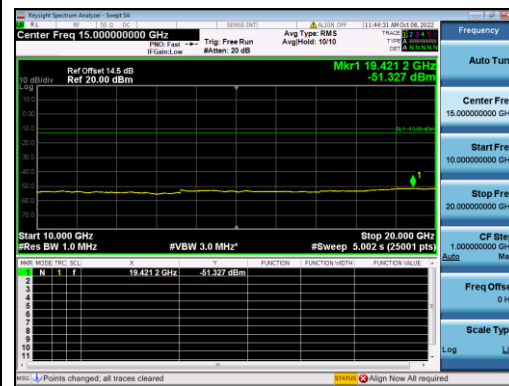
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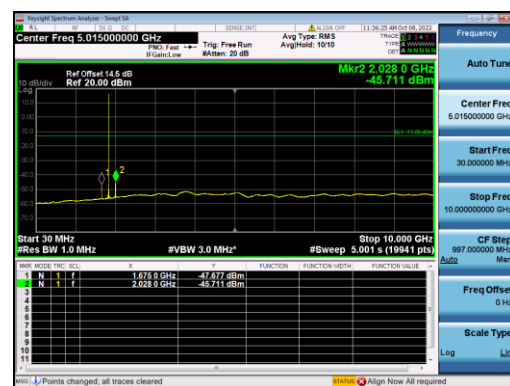
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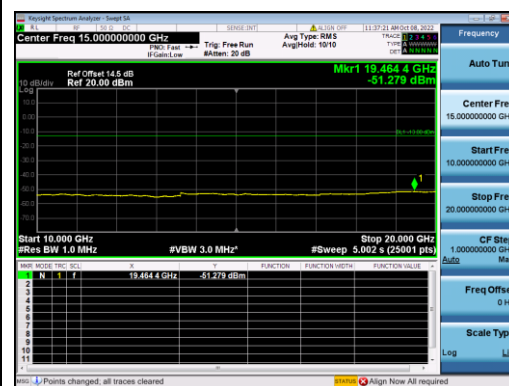
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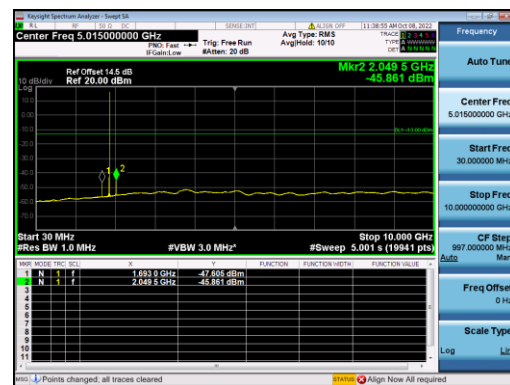
B2-20M-Low CH-CSE-1-QPSK-1 RB 0



B2-20M-Low CH-CSE-2-QPSK-1 RB 0



B2-20M-Mid CH-CSE-1-QPSK-1 RB 0



B2-20M-Mid CH-CSE-2-QPSK-1 RB 0

