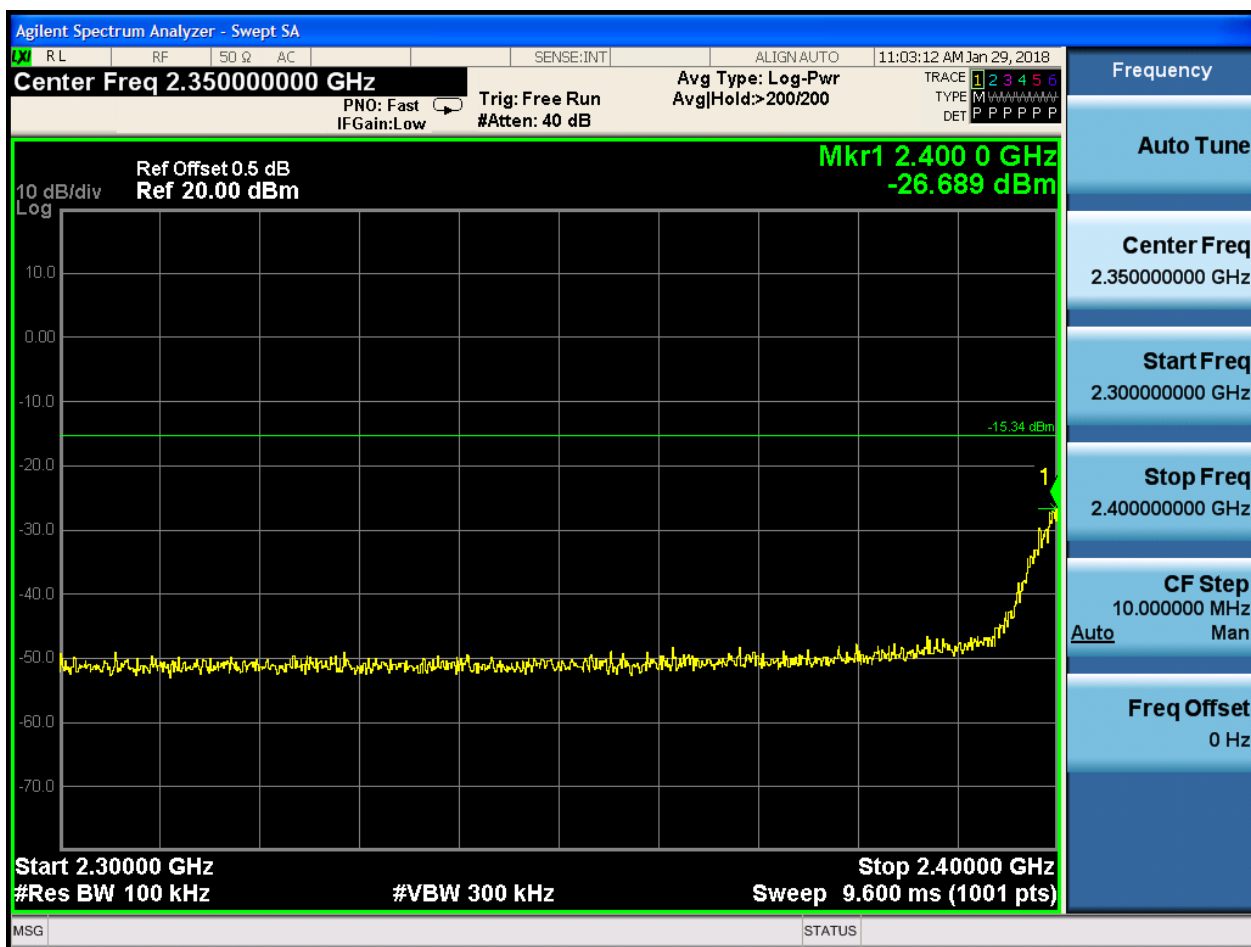
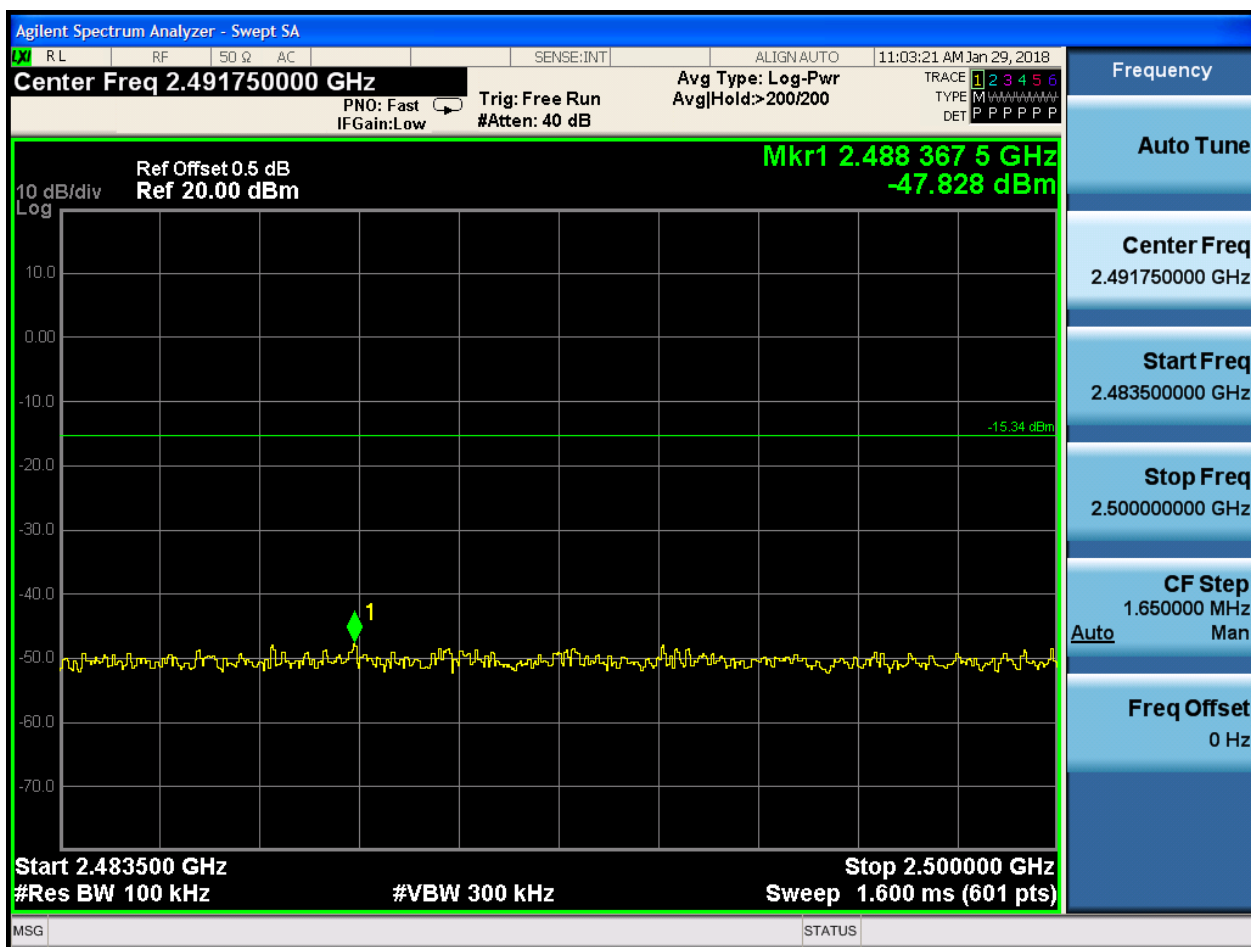
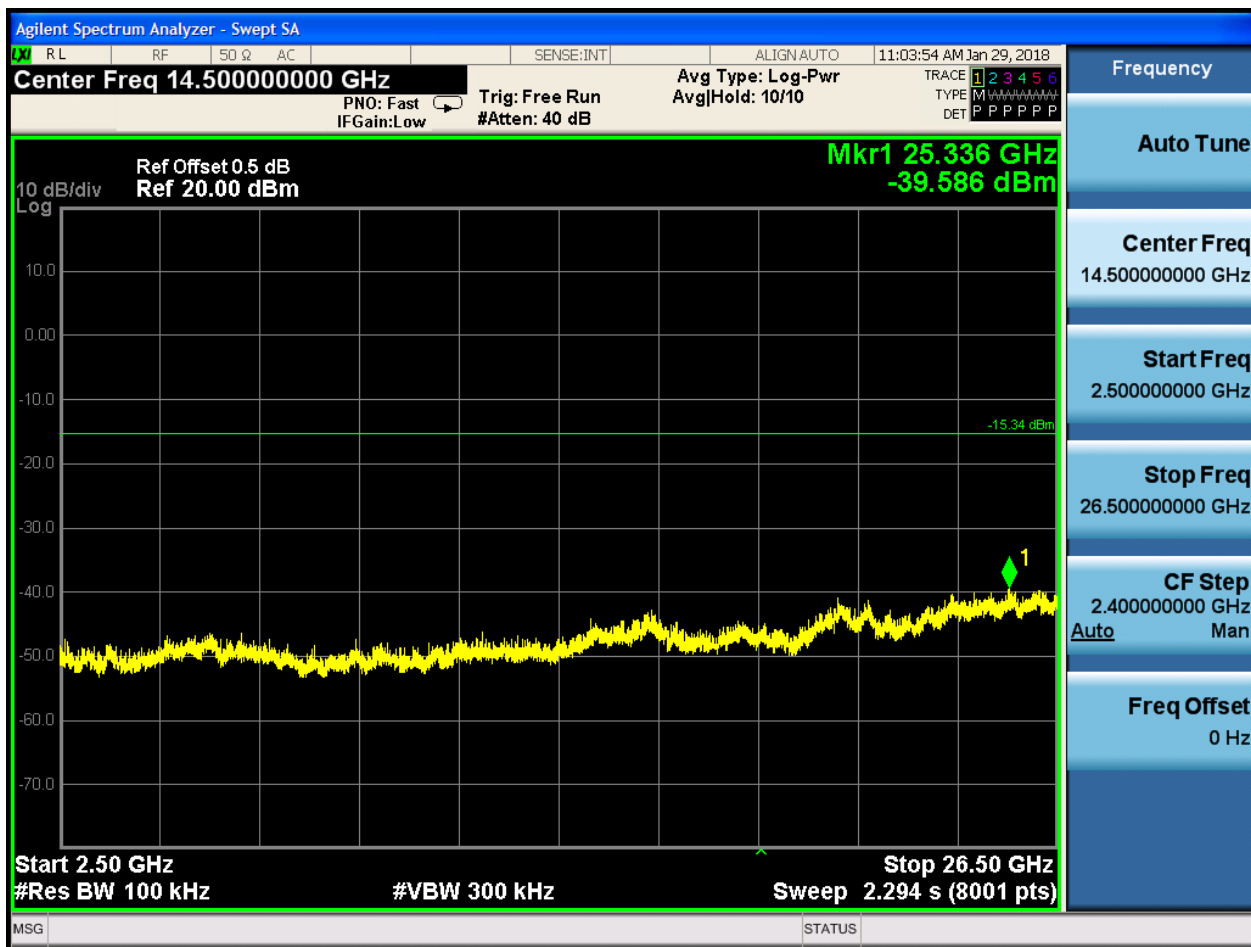




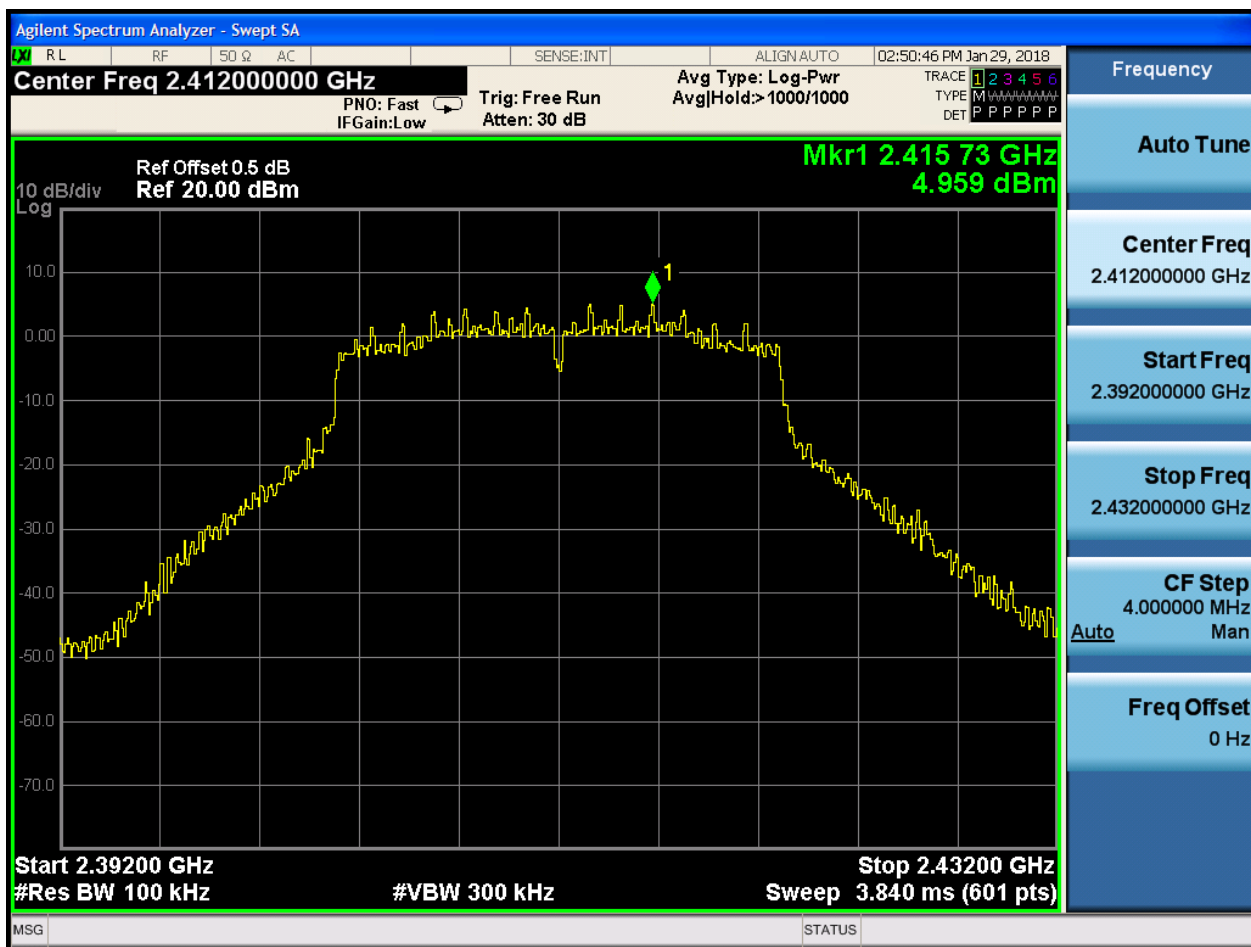






2.26 11N20m_L@Ant 2

Pref:





Agilent Spectrum Analyzer - Swept SA

RL RF 50 Ω DC SENSE:INT ALIGN:AUTO 02:51:00 PM Jan 29, 2018

Center Freq 79.500 kHz

PNO: Wide IFGain:Low Trig: Free Run #Atten: 26 dB

Avg Type: Log-Pwr AvgHold: >50/50

TRACE 1 2 3 4 5 6
TYPE M
DET P P P P P

Ref Offset 0.5 dB
Ref 0.00 dBm

Mkr1 9.235 kHz
-54.393 dBm

10 dB/div
Log

-10.0
-20.0
-30.0
-40.0
-50.0
-60.0
-70.0
-80.0
-90.0

-35.04 dBm

Start 9.00 kHz
#Res BW 1.0 kHz

Stop 150.00 kHz
#VBW 3.0 kHz

Sweep 134.8 ms (601 pts)

Auto Tune

Center Freq
79.500 kHz

Start Freq
9.000 kHz

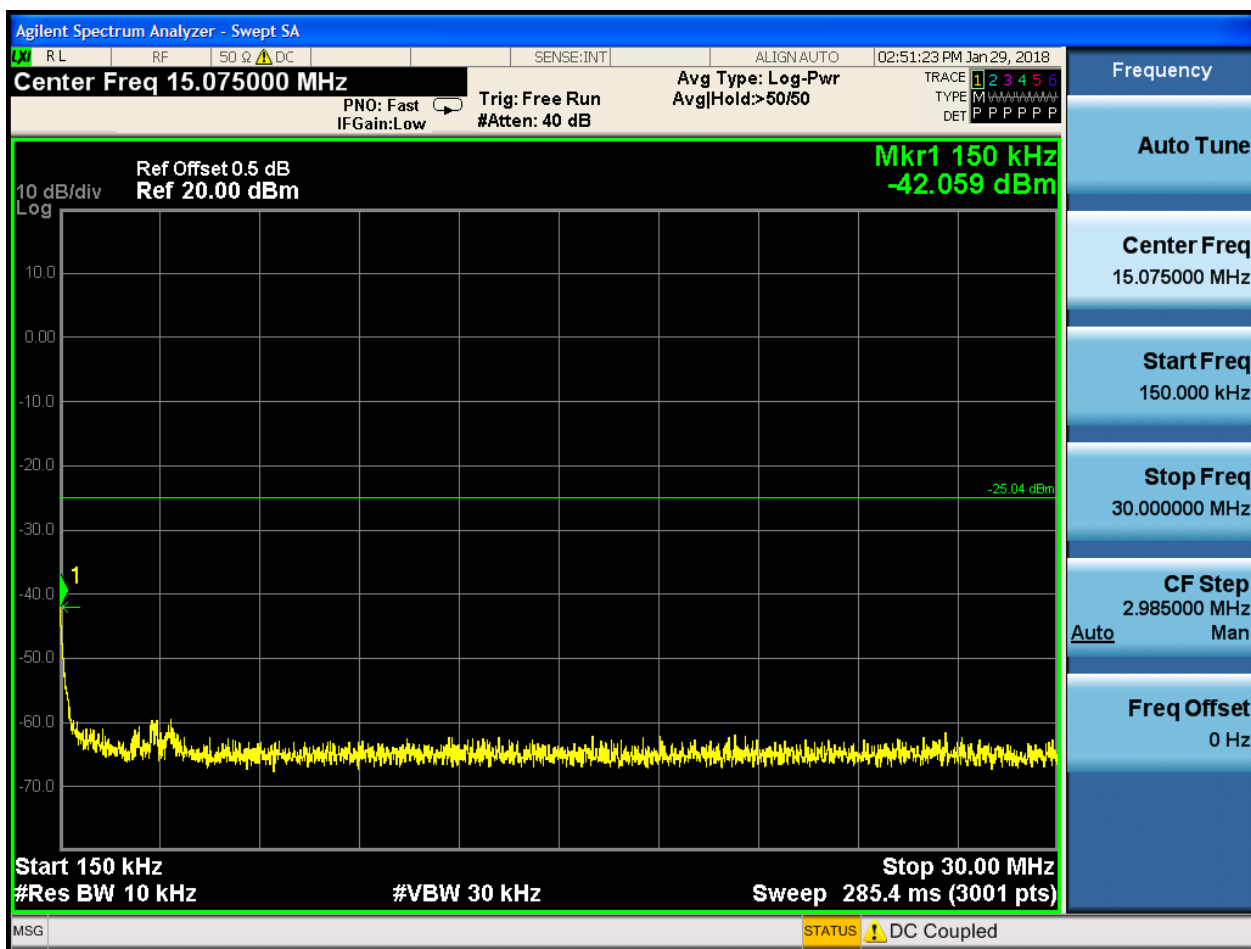
Stop Freq
150.000 kHz

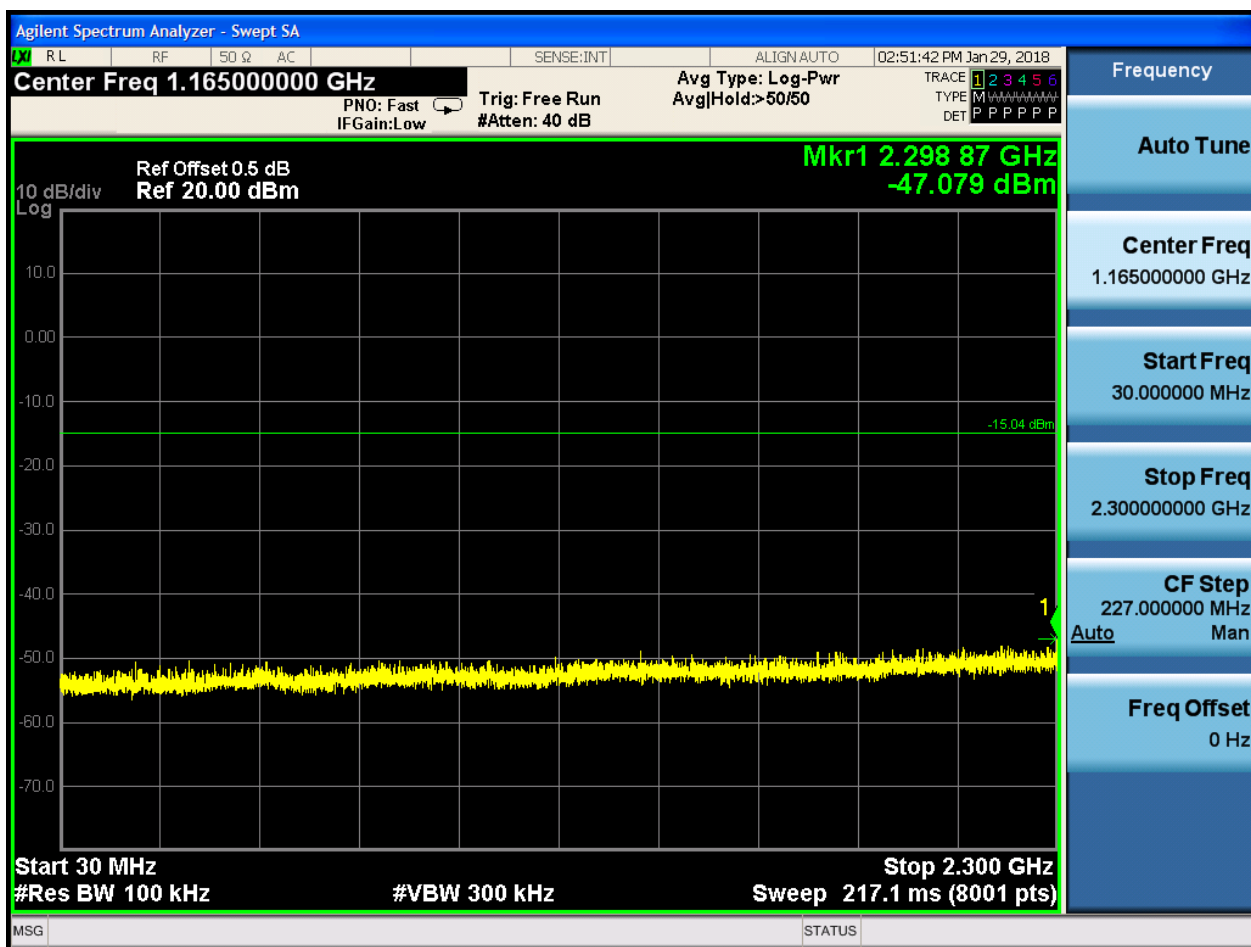
CF Step
14.100 kHz
Man

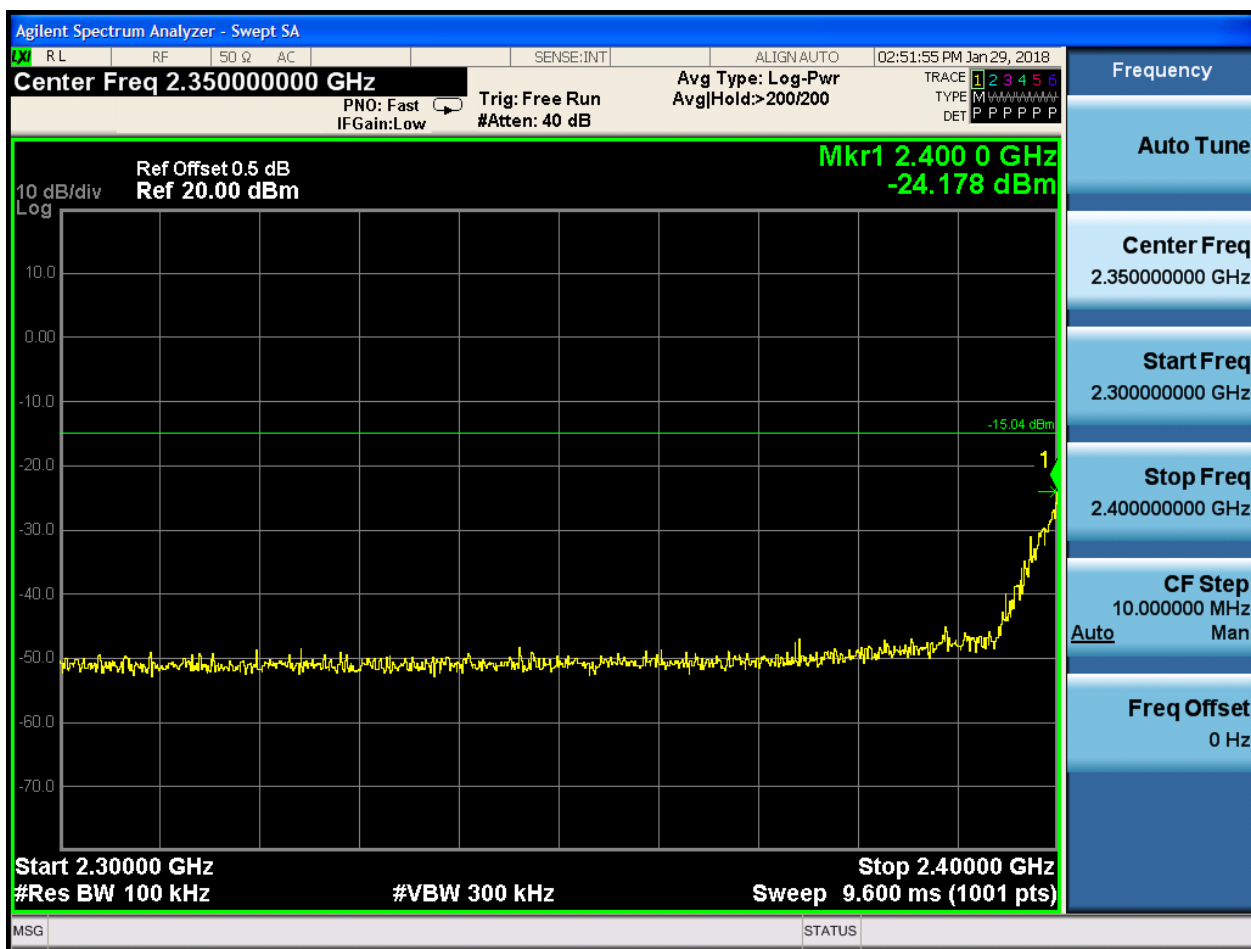
Auto

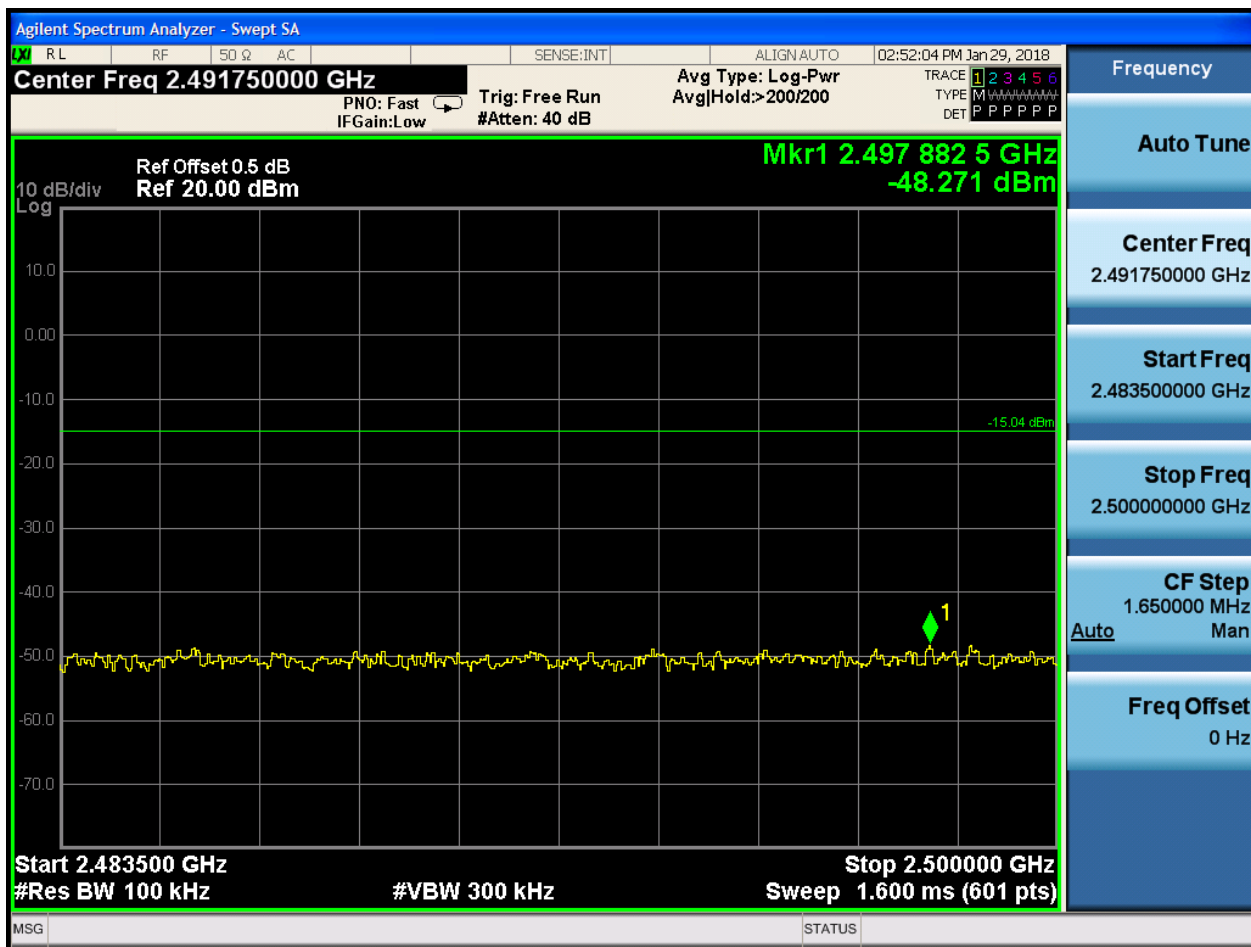
Freq Offset
0 Hz

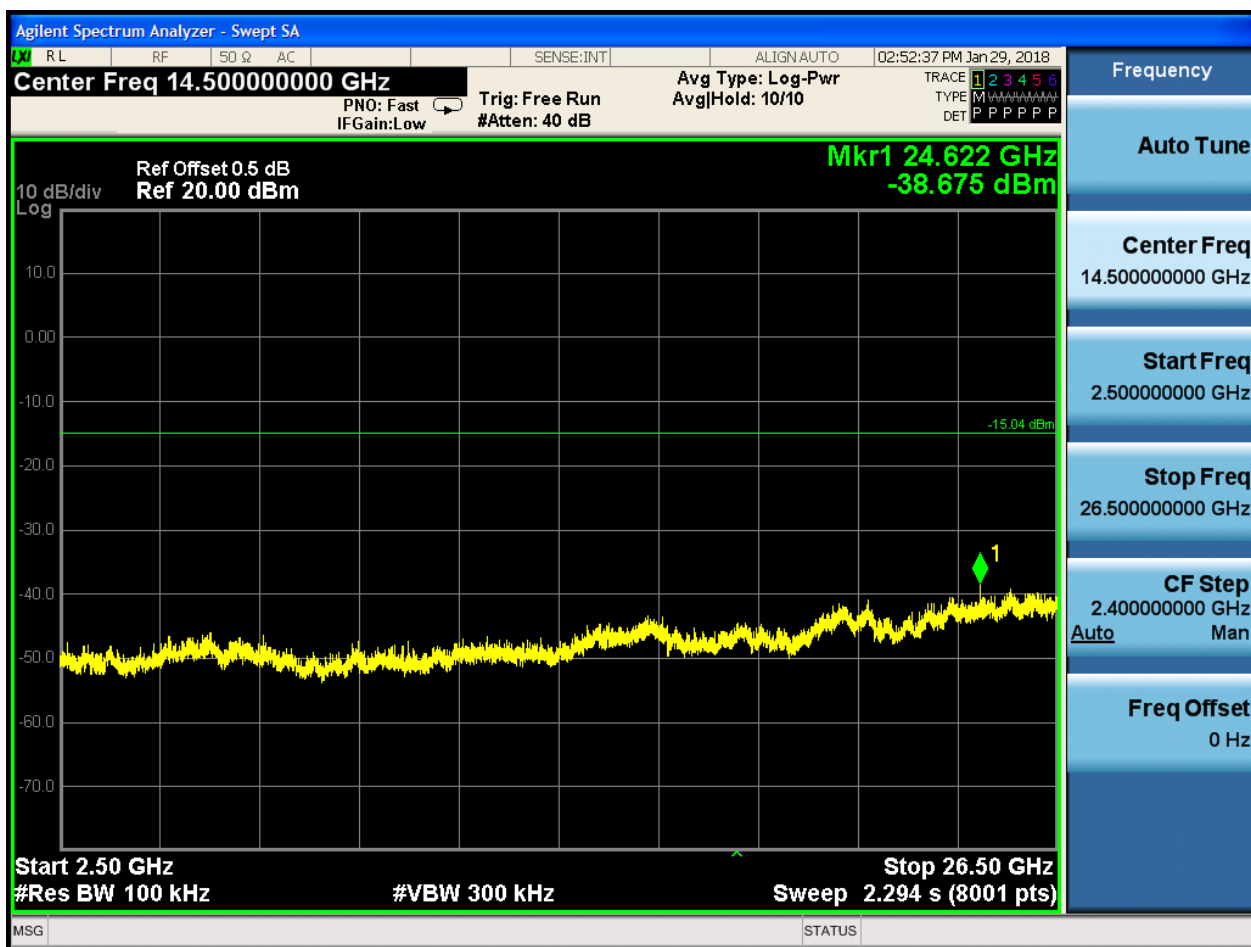
MSG STATUS DC Coupled







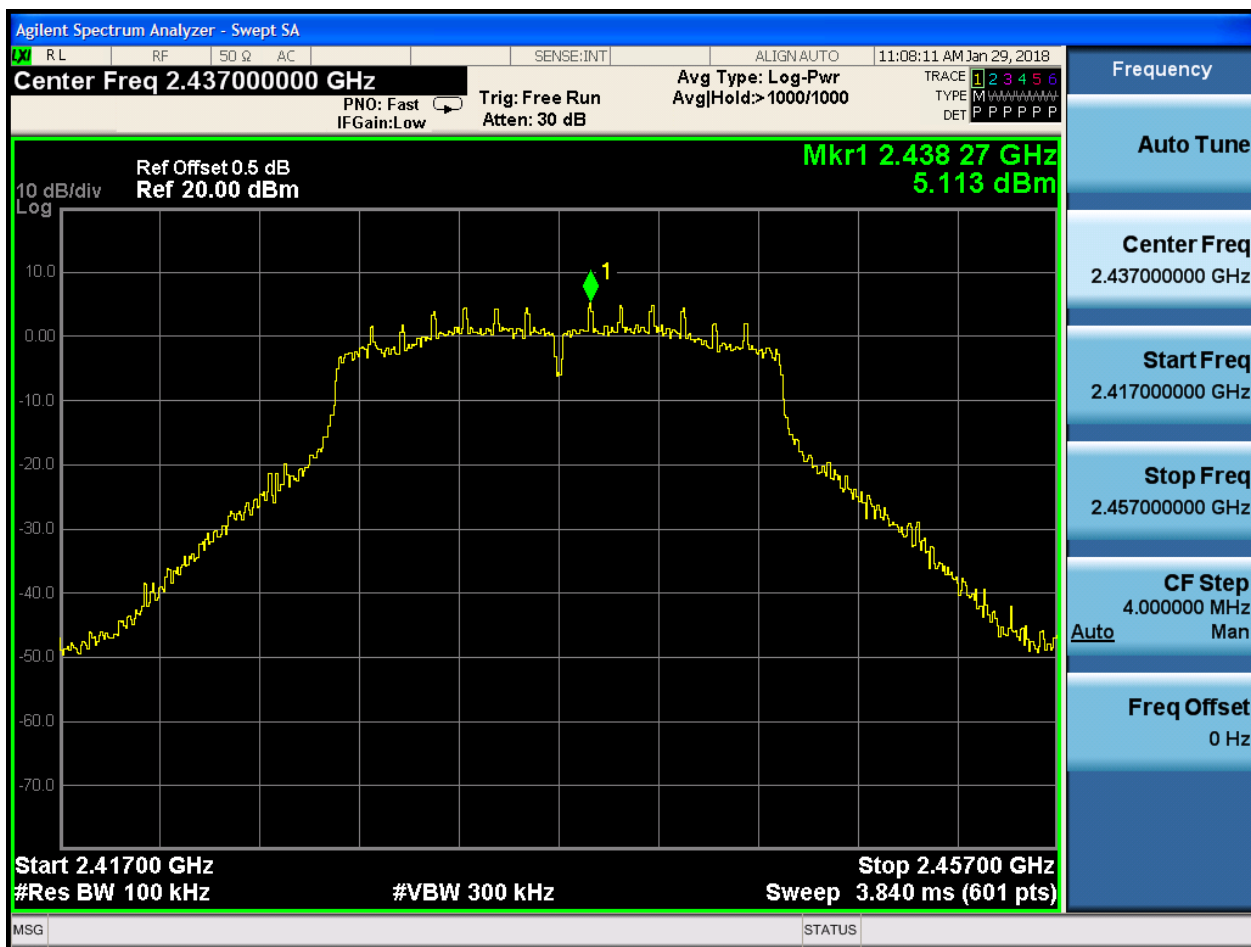






2.27 11N20m_M@Ant 1

Pref:





Agilent Spectrum Analyzer - Swept SA

RL RF 50 Ω DC SENSE:INT ALIGN:AUTO 11:08:25 AM Jan 29, 2018

Center Freq 79.500 kHz Avg Type: Log-Pwr
PNO: Wide IFGain:Low Trig: Free Run #Atten: 26 dB
TYPE M DET P P P P P

Mkr1 9.235 kHz
-54.524 dBm

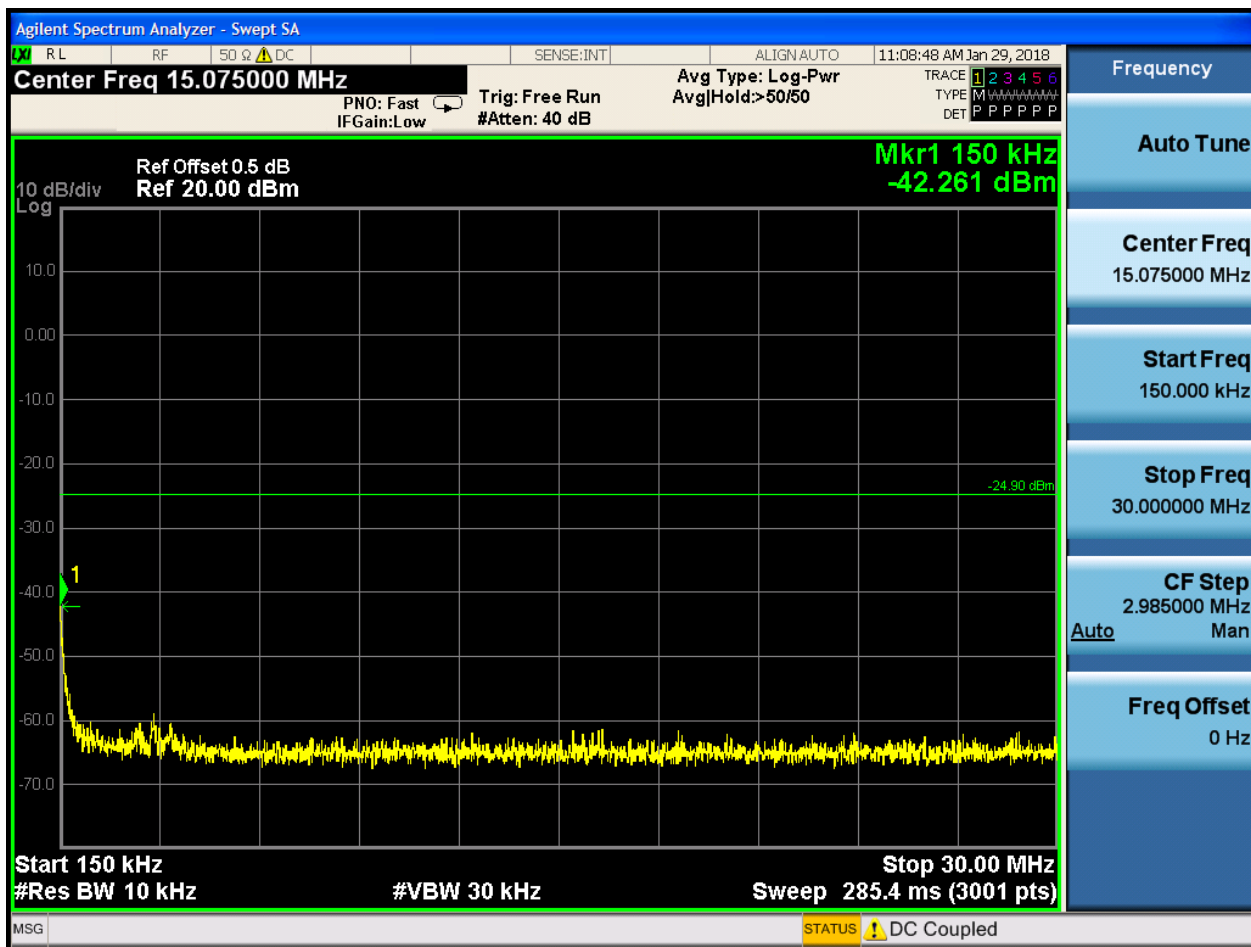
Ref Offset 0.5 dB
Ref 0.00 dBm

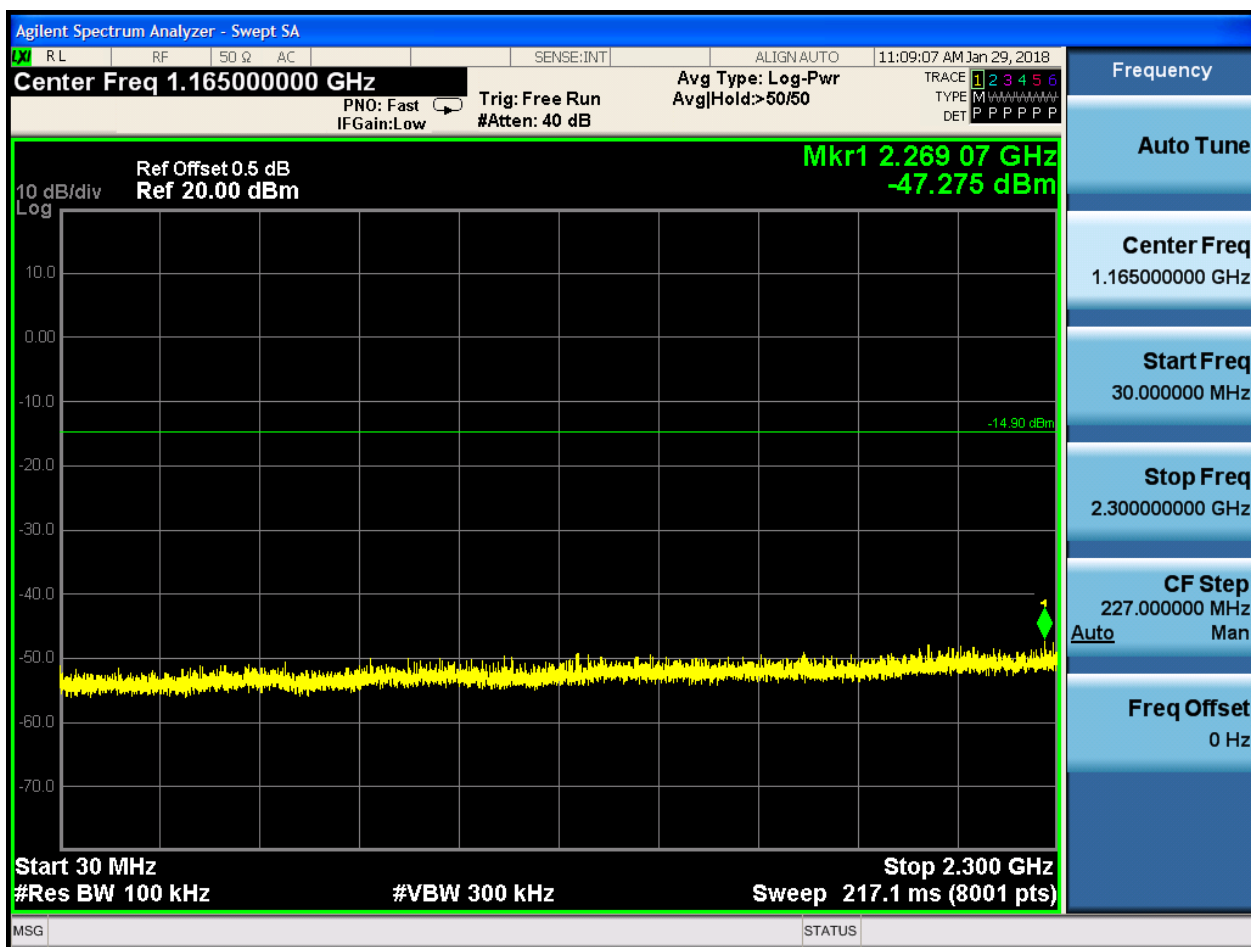
10 dB/div
Log

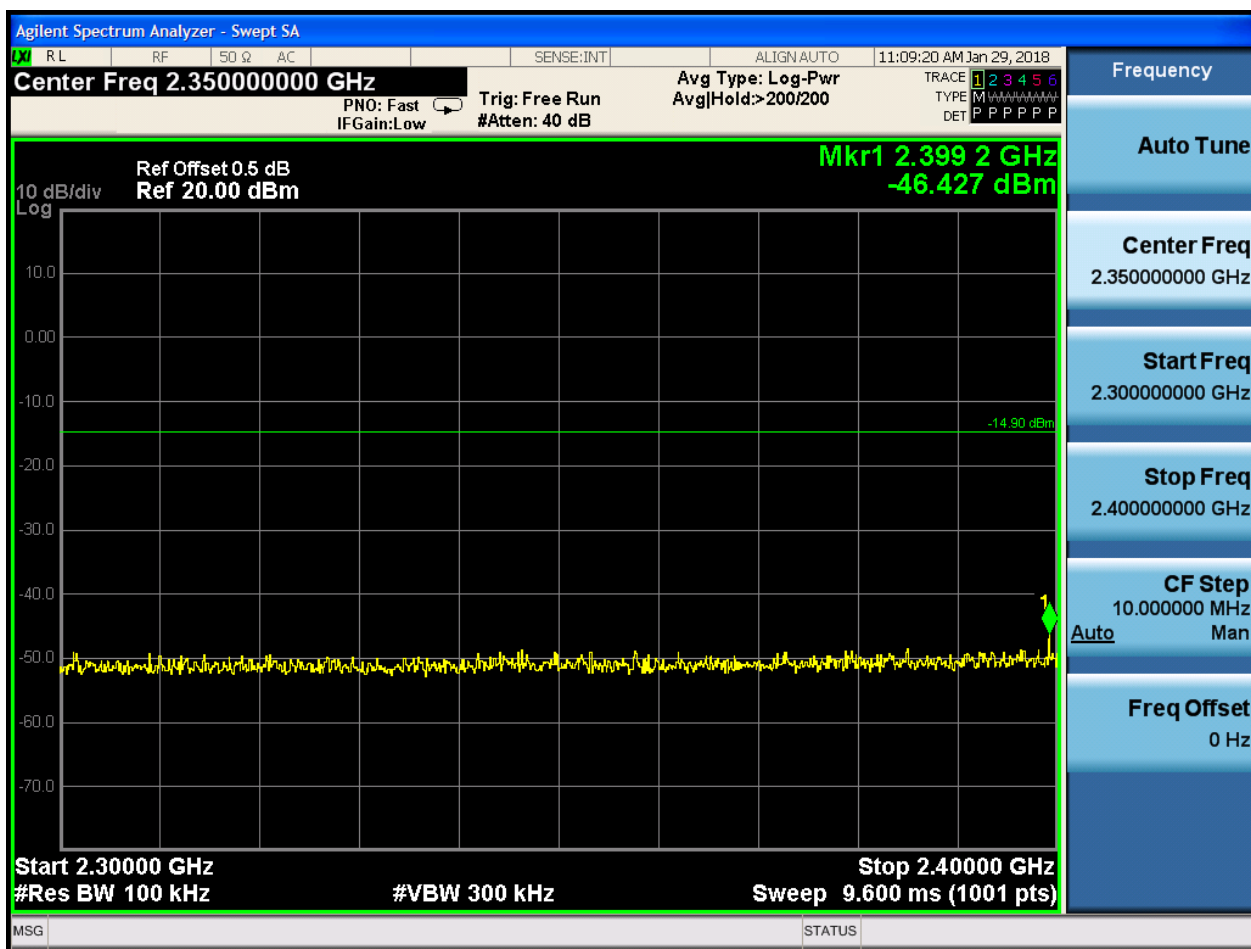
Start 9.00 kHz Stop 150.00 kHz
#Res BW 1.0 kHz #VBW 3.0 kHz Sweep 134.8 ms (601 pts)

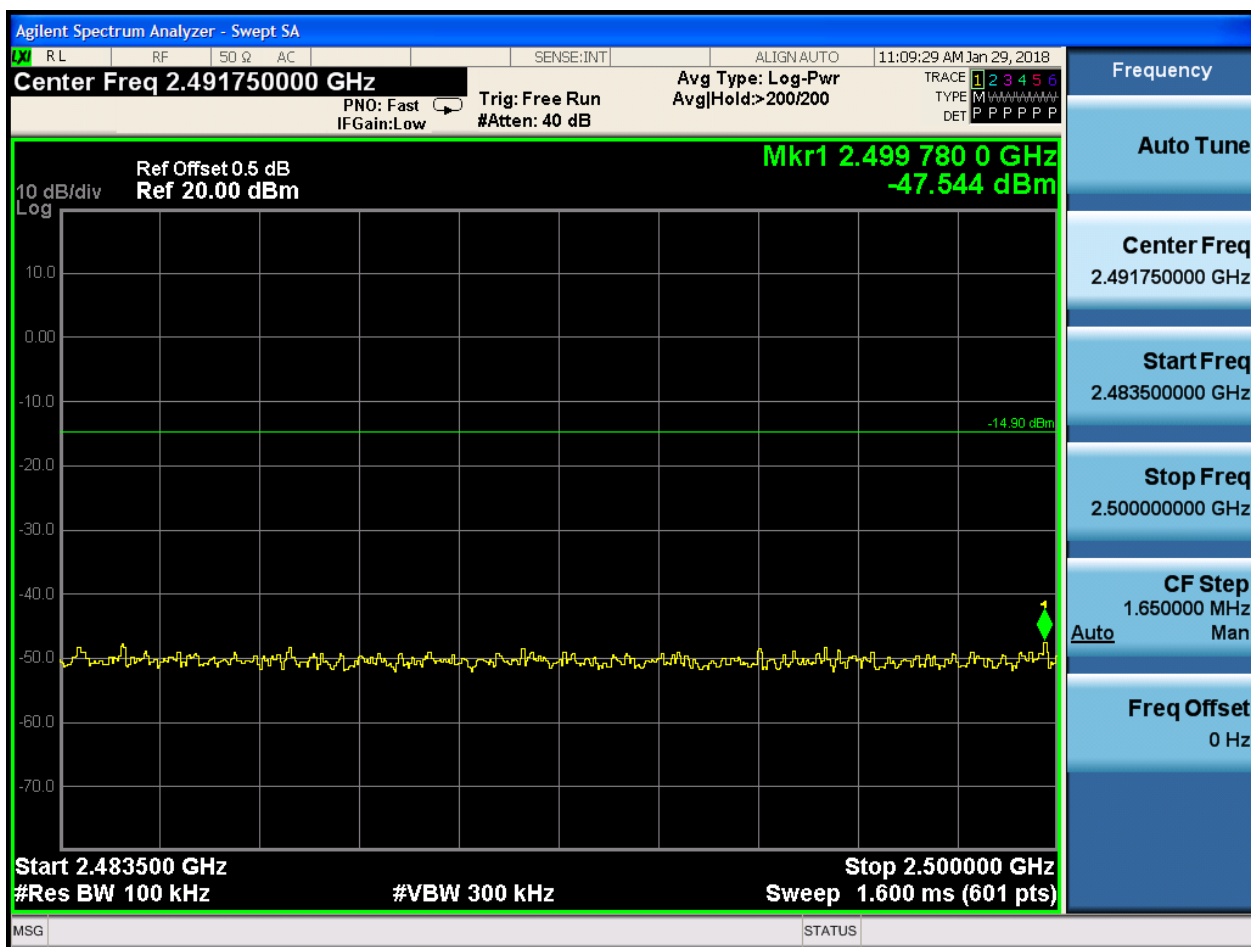
Frequency
Auto Tune
Center Freq 79.500 kHz
Start Freq 9.000 kHz
Stop Freq 150.000 kHz
CF Step 14.100 kHz Man
Freq Offset 0 Hz

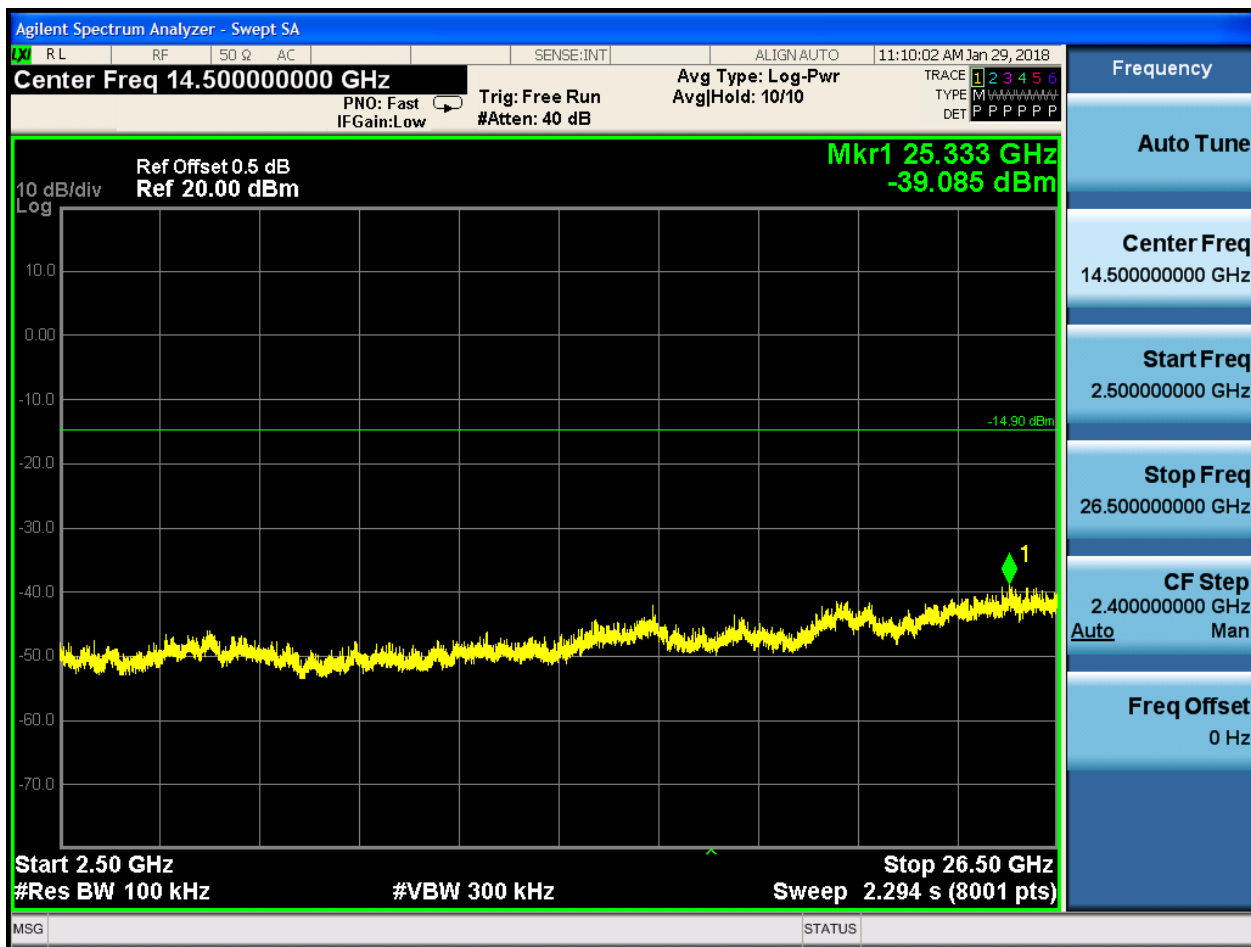
STATUS ⚠ DC Coupled







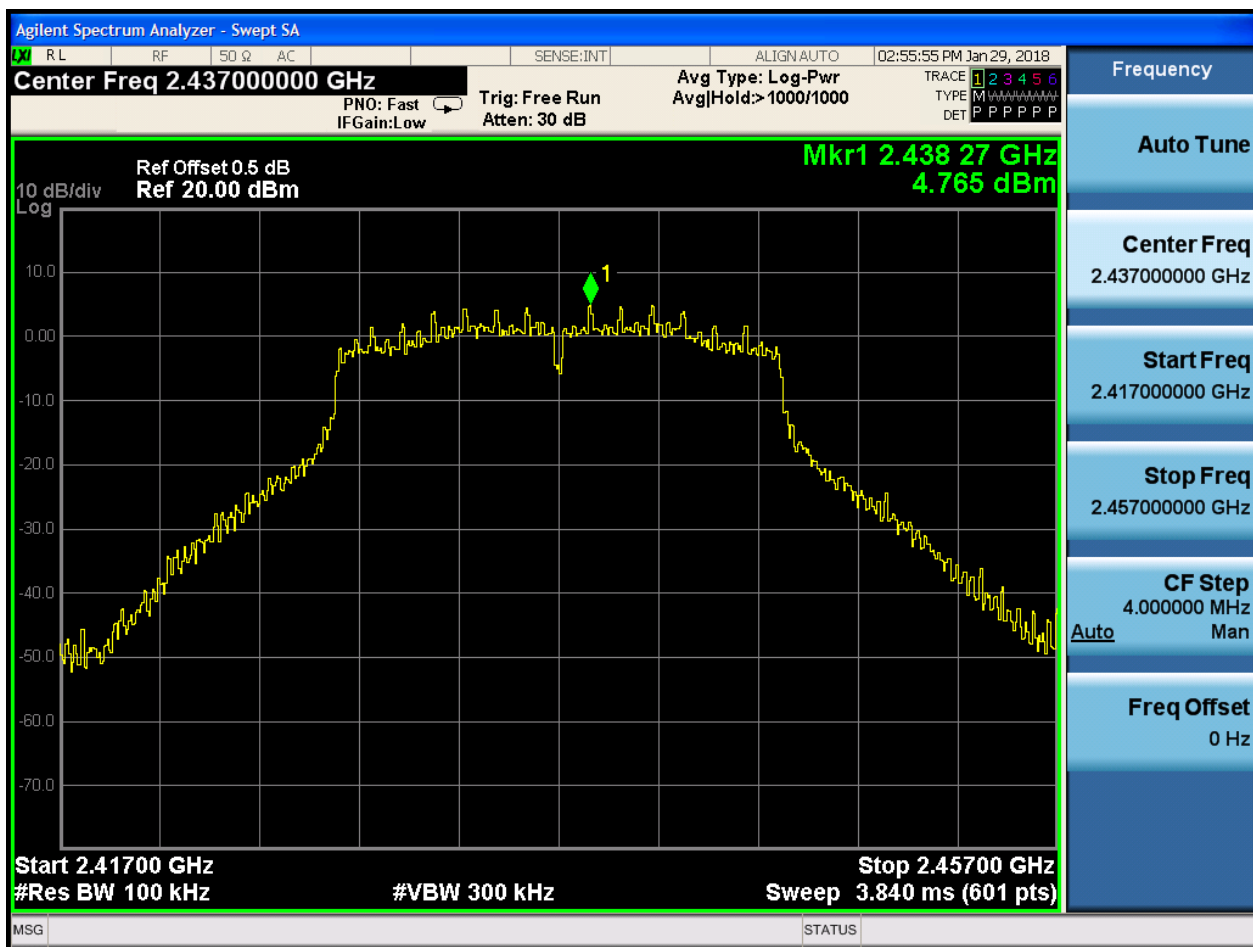






2.28 11N20m_M@Ant 2

Pref:





Agilent Spectrum Analyzer - Swept SA

RL RF 50 Ω DC SENSE:INT ALIGN: AUTO 02:56:10 PM Jan 29, 2018

Center Freq 79.500 kHz

PNO: Wide Trg: Free Run Avg Type: Log-Pwr
IFGain: Low #Atten: 26 dB Avg|Hold: >50/50

TRACE 1 2 3 4 5 6
TYPE M
DET P P P P P P

Ref Offset 0.5 dB
Ref 0.00 dBm

Mkr1 9.940 kHz
-53.908 dBm

10 dB/div
Log

-10.0
-20.0
-30.0
-40.0
-50.0
-60.0
-70.0
-80.0
-90.0

-35.24 dBm

Start 9.00 kHz
#Res BW 1.0 kHz

Stop 150.00 kHz
#VBW 3.0 kHz
Sweep 134.8 ms (601 pts)

MSG STATUS DC Coupled

Frequency

Auto Tune

Center Freq
79.500 kHz

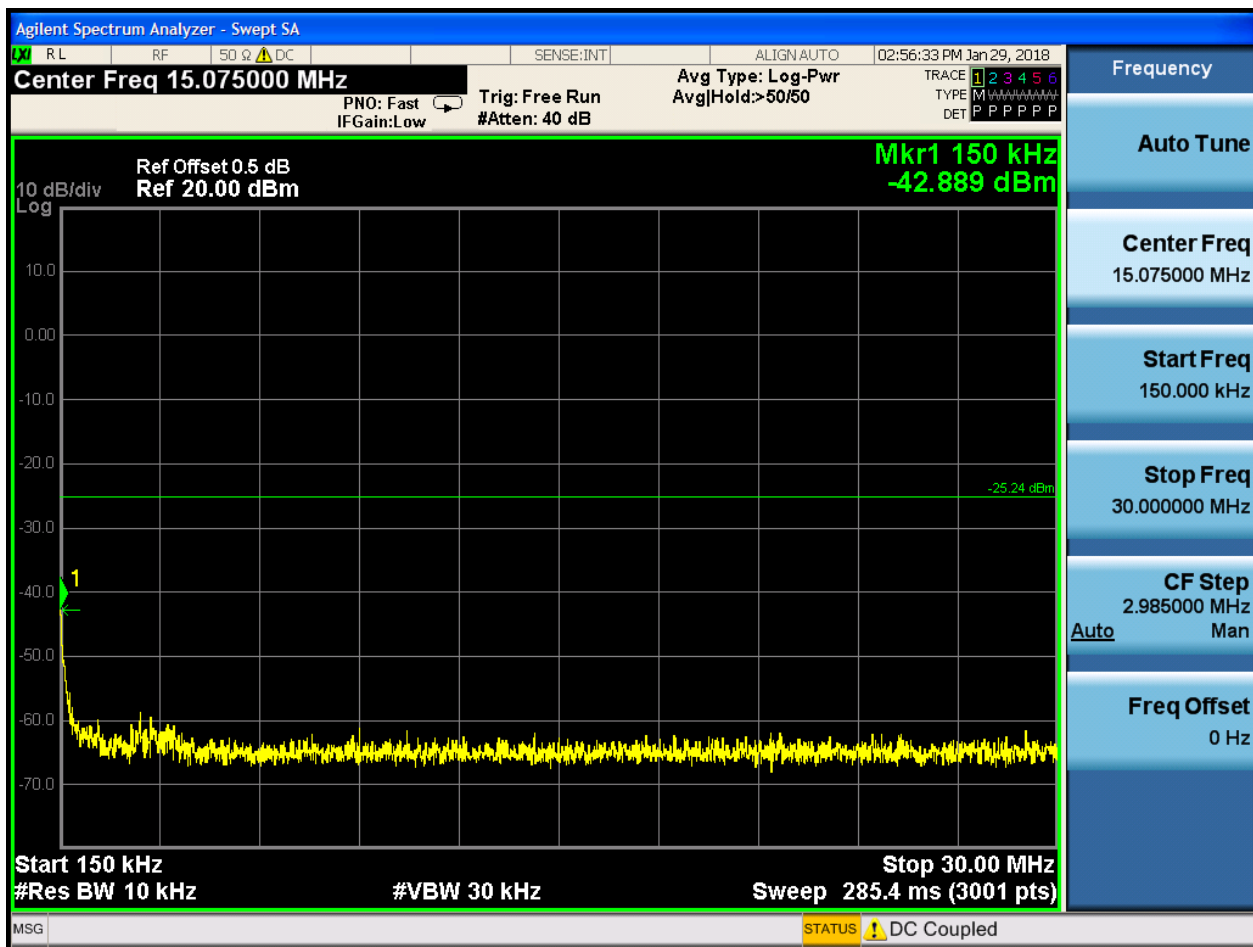
Start Freq
9.000 kHz

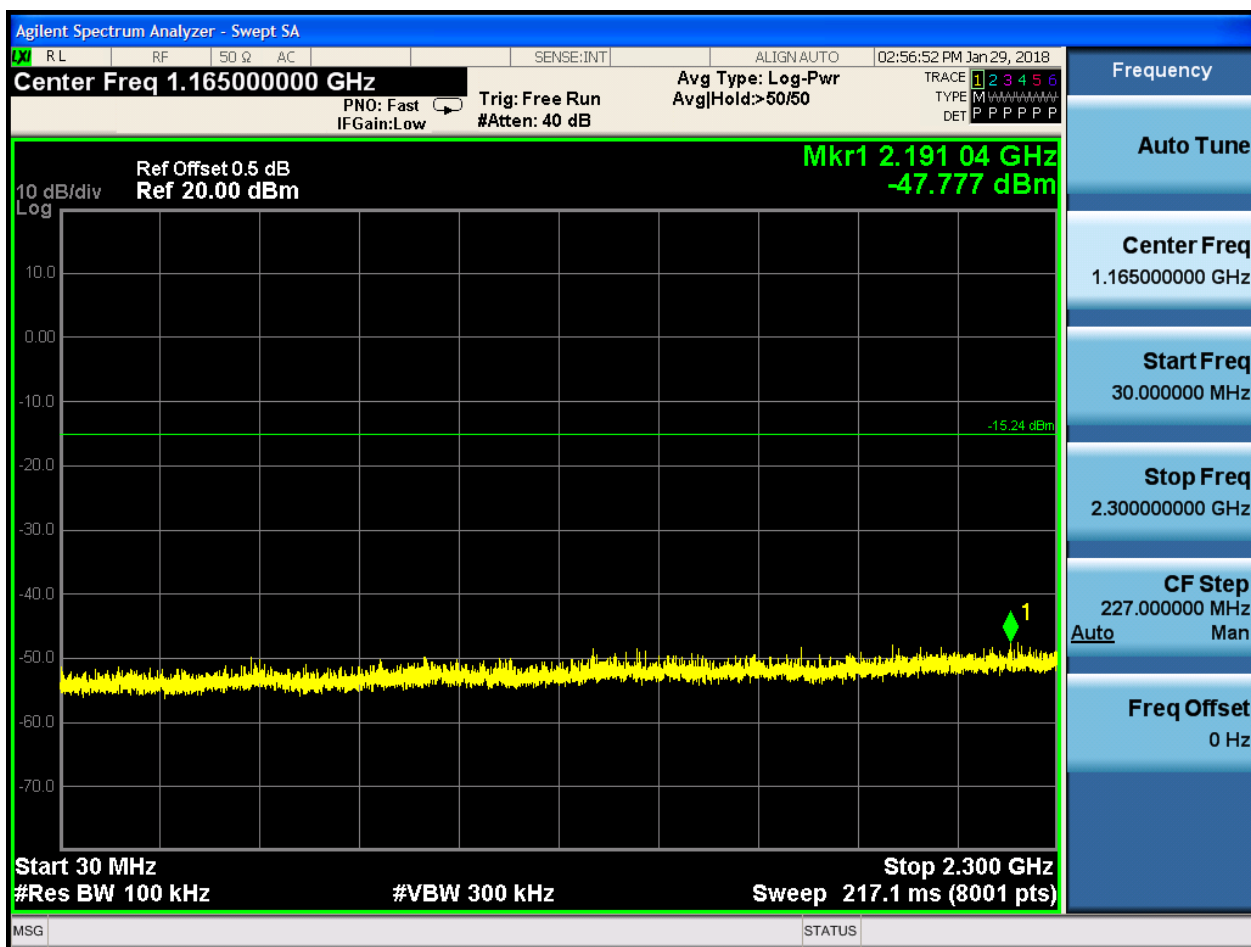
Stop Freq
150.000 kHz

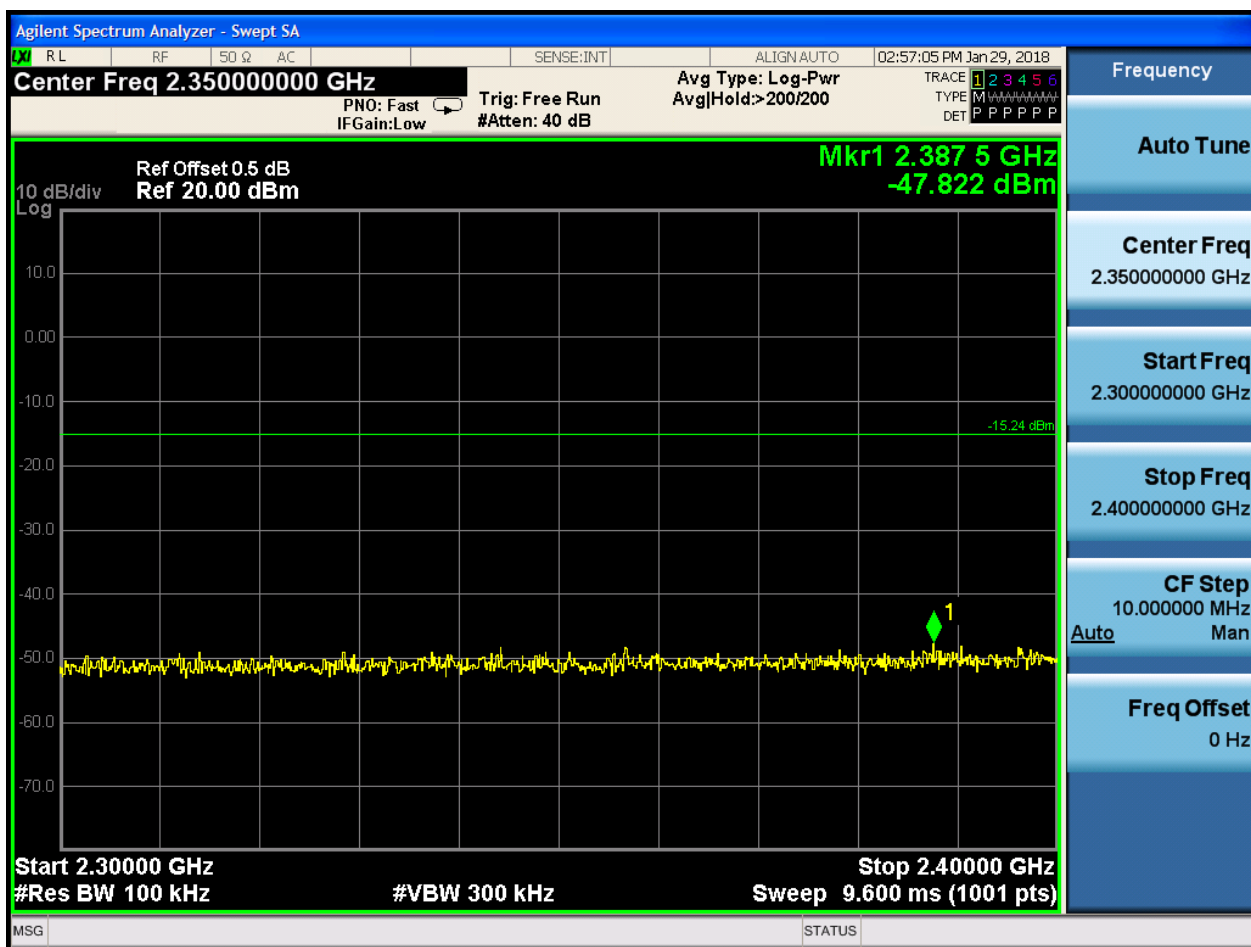
CF Step
14.100 kHz
Man

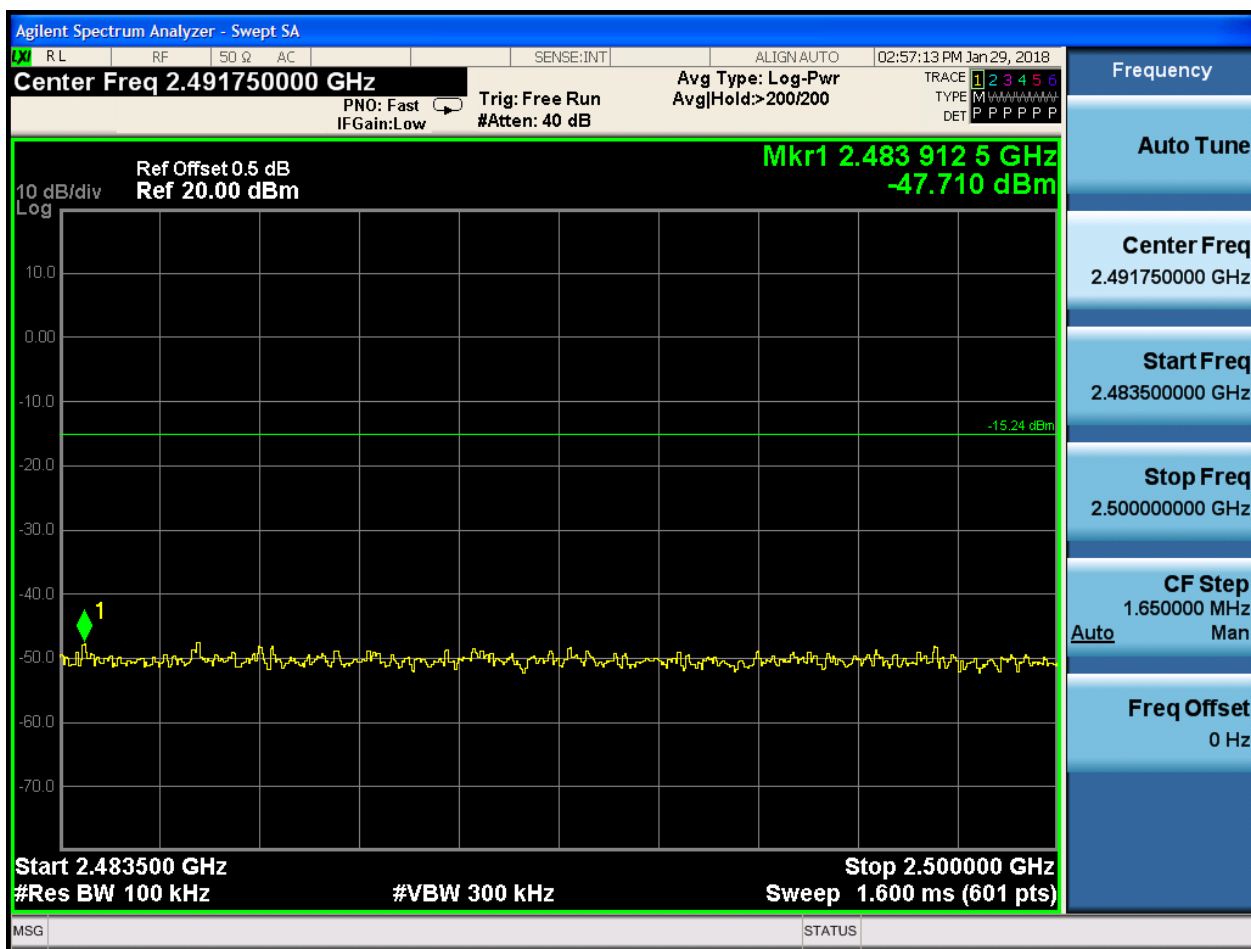
Auto

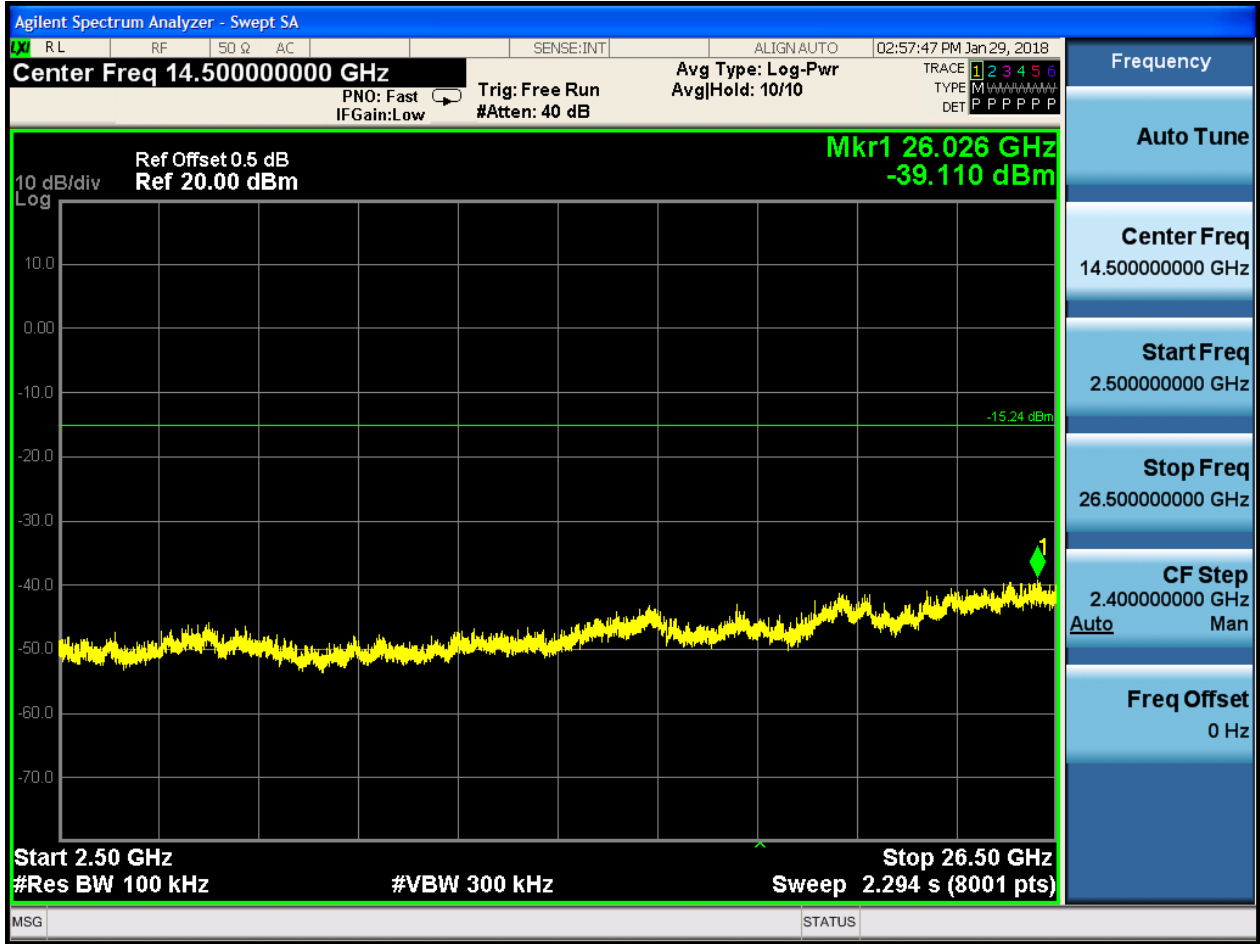
Freq Offset
0 Hz













Pref:





Agilent Spectrum Analyzer - Swept SA

RL RF 50 Ω DC SENSE:INT ALIGN:AUTO 01:54:47 PM Feb 06, 2018

Center Freq 79.500 kHz

PNO: Wide Trg: Free Run Avg Type: Log-Pwr
IFGain:Low #Atten: 26 dB AvgHld: >50/50

TRACE 1 2 3 4 5 6
TYPE M
DET P P P P P P

Ref Offset 0.5 dB
Ref 0.00 dBm

Mkr1 10.410 kHz
-54.064 dBm

10 dB/div
Log

-10.0
-20.0
-30.0
-40.0
-50.0
-60.0
-70.0
-80.0
-90.0

-45.64 dBm

Start 9.00 kHz Stop 150.00 kHz
#Res BW 1.0 kHz #VBW 3.0 kHz Sweep 134.8 ms (601 pts)

MSG STATUS DC Coupled

Frequency

Auto Tune

Center Freq
79.500 kHz

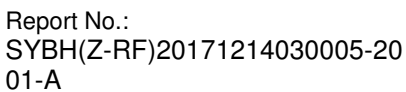
Start Freq
9.000 kHz

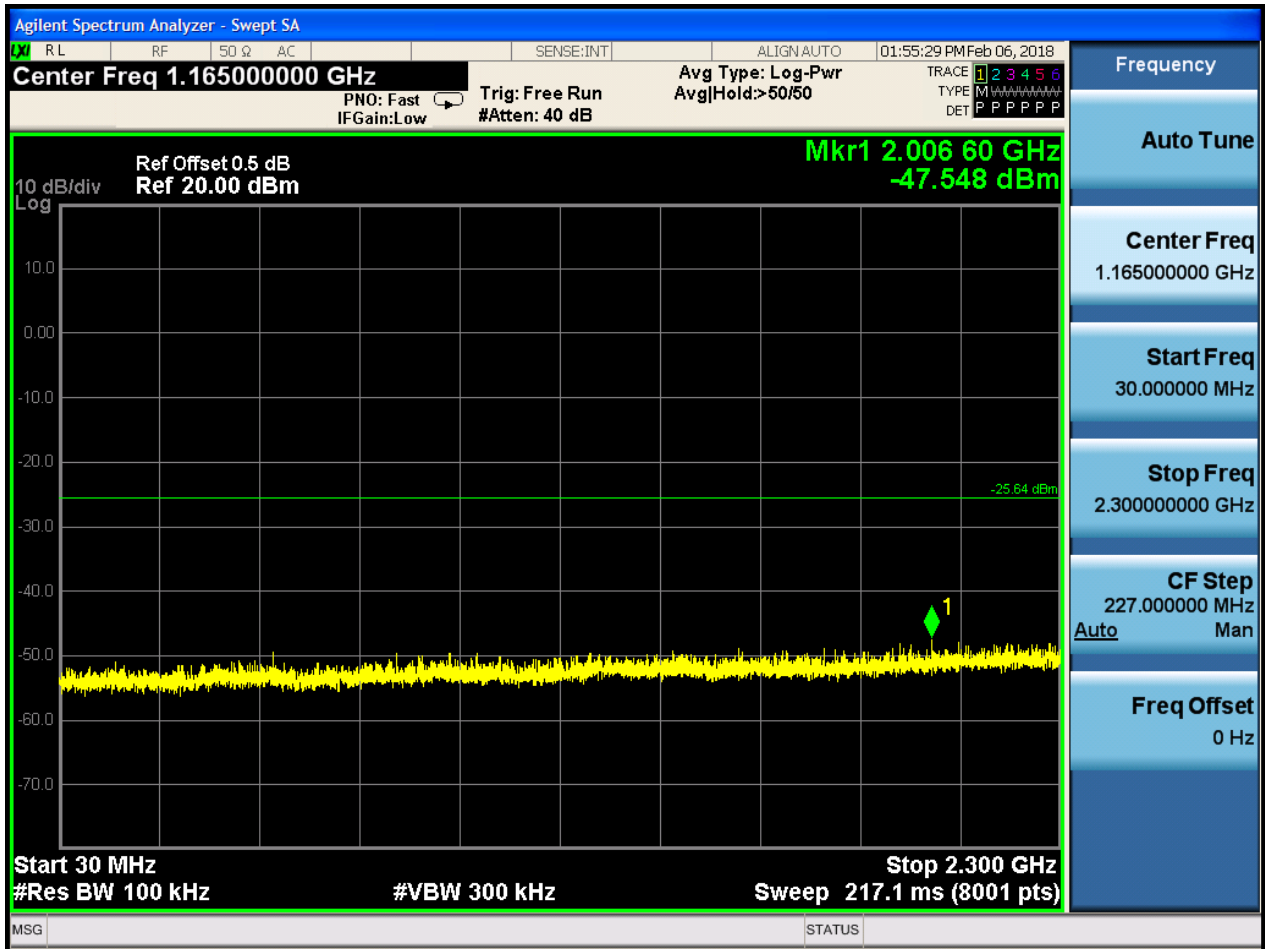
Stop Freq
150.000 kHz

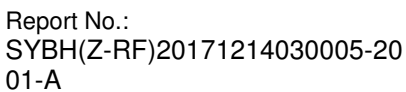
CF Step
14.100 kHz
Man

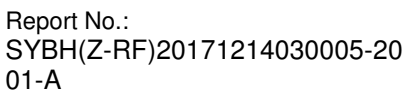
Auto

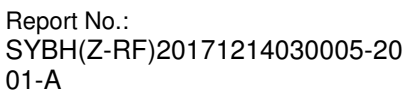
Freq Offset
0 Hz







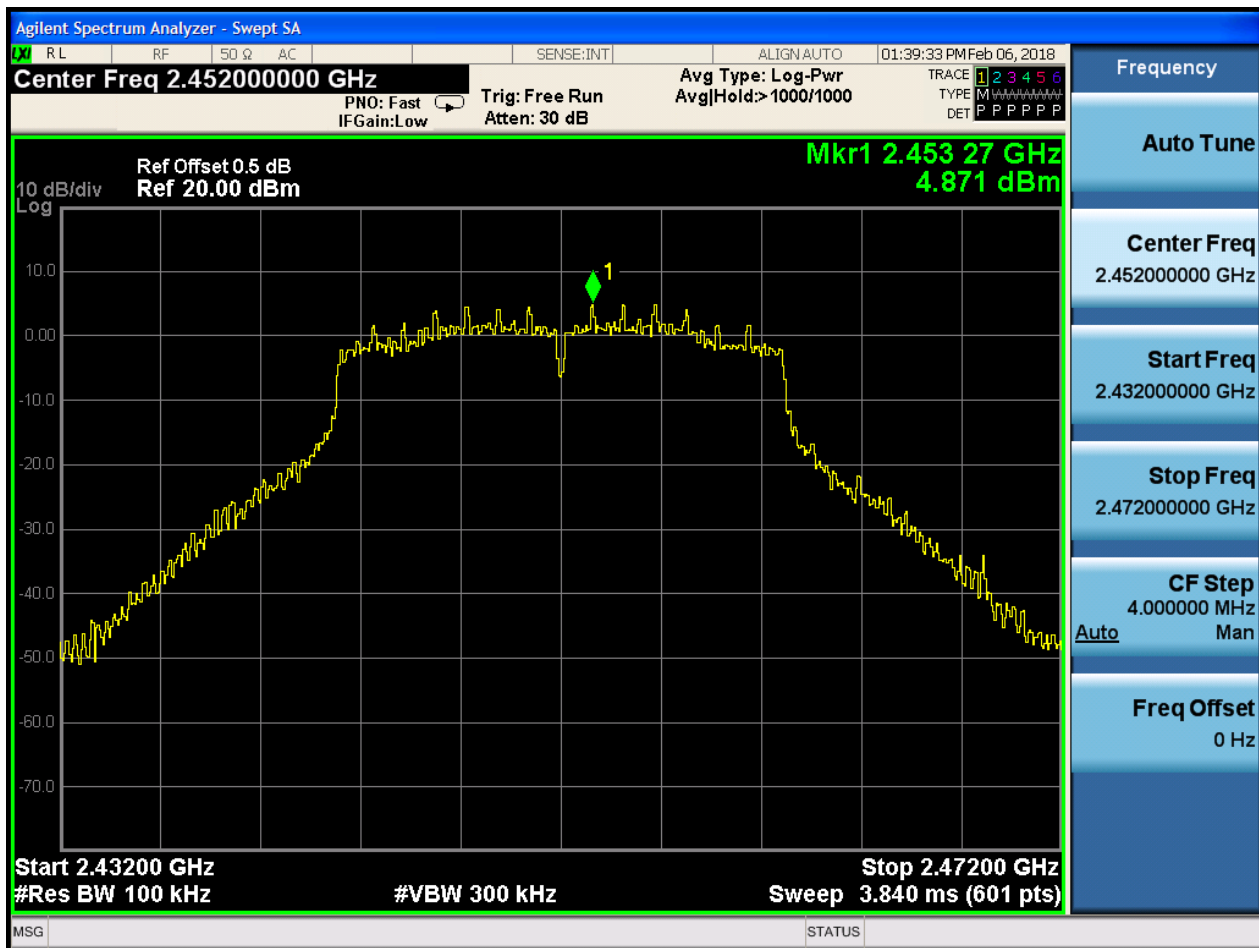






2.30 11N20m_H_2452@Ant 2

Pref:





Agilent Spectrum Analyzer - Swept SA

RL RF 50 Ω DC SENSE:INT ALIGN:AUTO 01:39:48 PM Feb 06, 2018

Center Freq 79.500 kHz

PNO: Wide Trg: Free Run Avg Type: Log-Pwr
IFGain:Low #Atten: 26 dB AvgHld: >50/50

TRACE 1 2 3 4 5 6
TYPE M
DET P P P P P P

Ref Offset 0.5 dB
Ref 0.00 dBm

Mkr1 10.645 kHz
-54.623 dBm

10 dB/div
Log

-10.0
-20.0
-30.0
-40.0
-50.0
-60.0
-70.0
-80.0
-90.0

-45.13 dBm

Start 9.00 kHz
#Res BW 1.0 kHz

Stop 150.00 kHz
#VBW 3.0 kHz

Sweep 134.8 ms (601 pts)

MSG STATUS DC Coupled

Frequency

Auto Tune

Center Freq
79.500 kHz

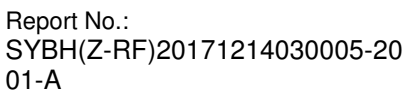
Start Freq
9.000 kHz

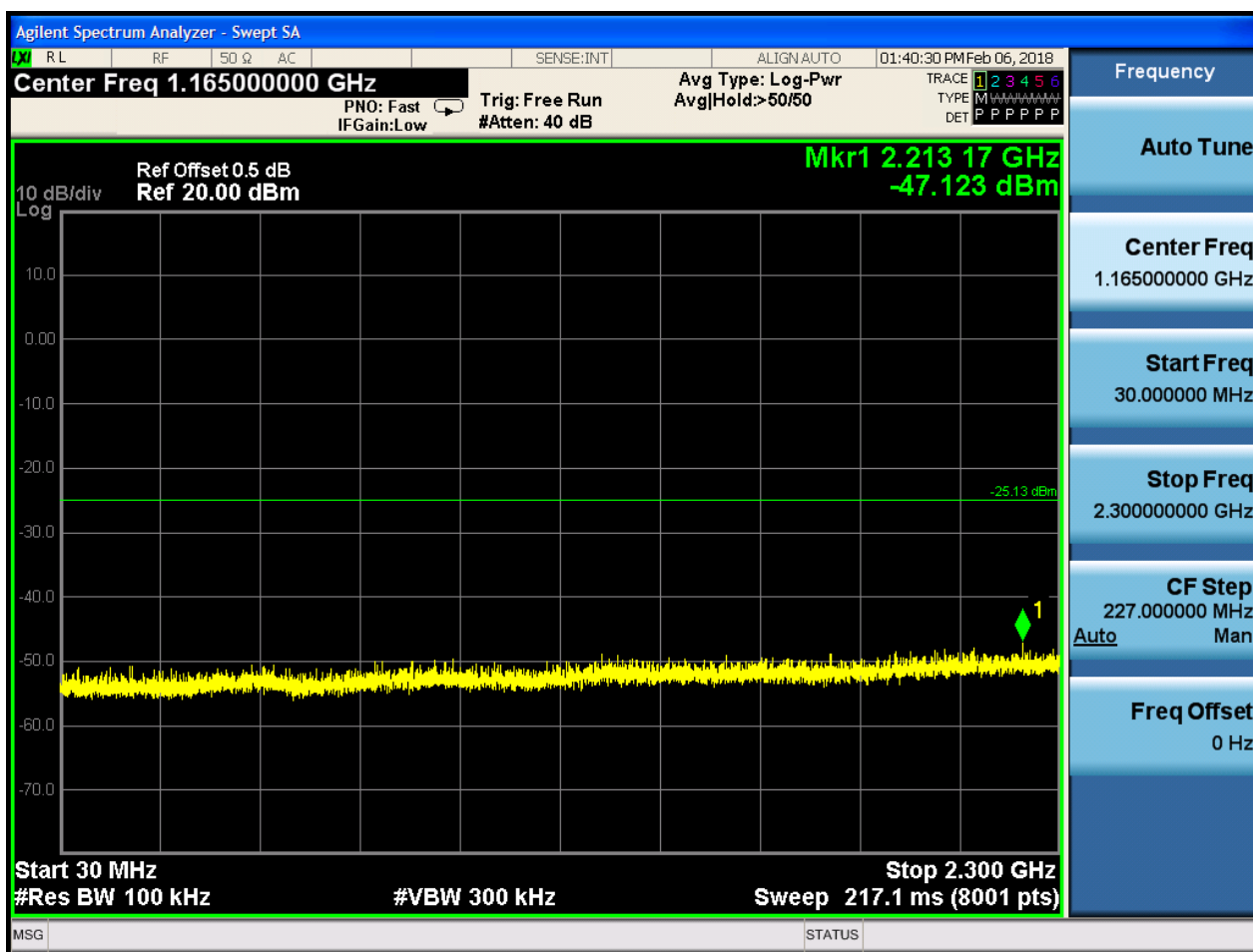
Stop Freq
150.000 kHz

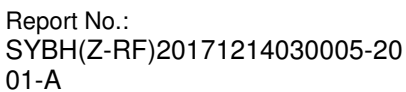
CF Step
14.100 kHz
Man

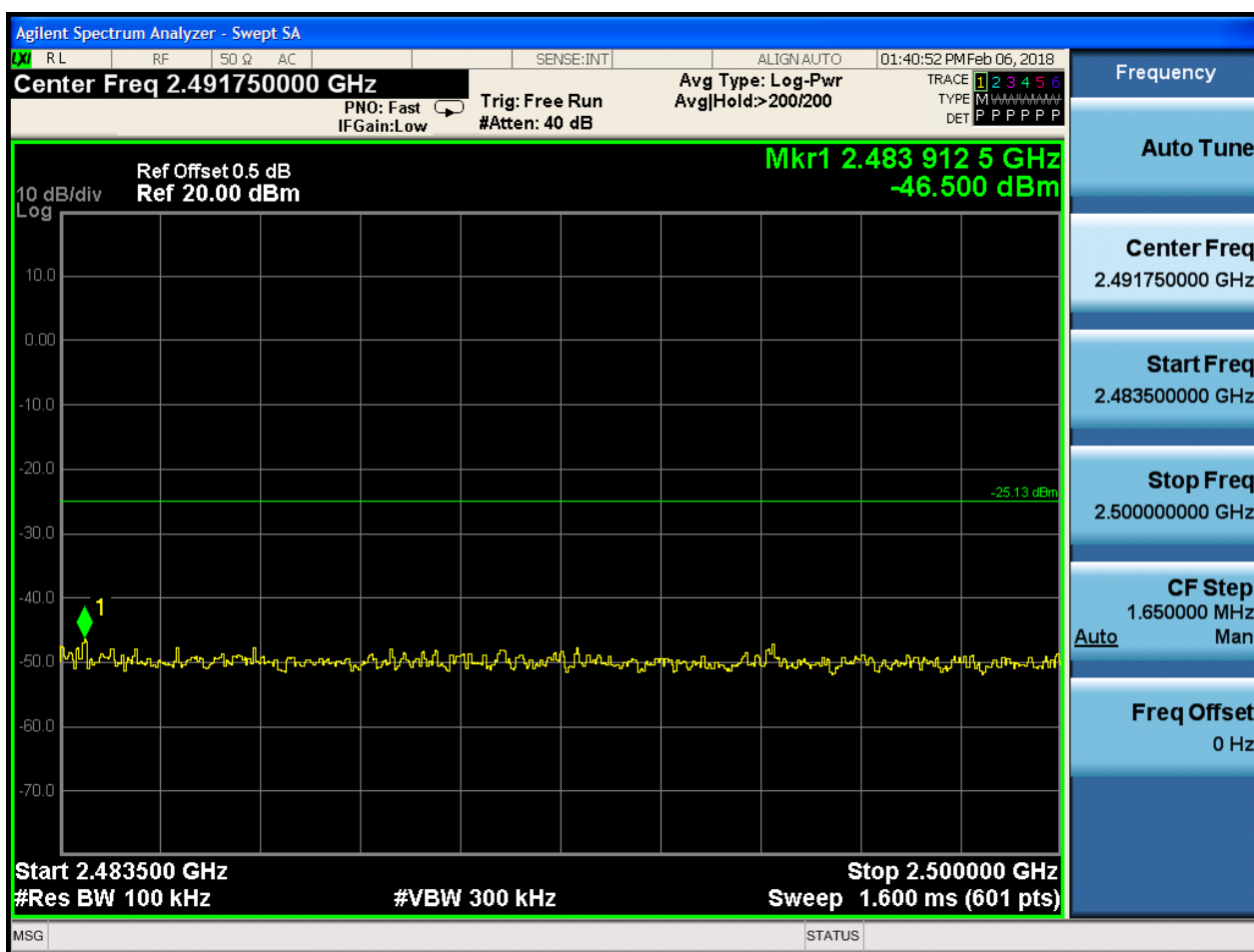
Auto

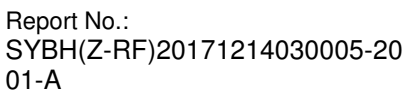
Freq Offset
0 Hz













2.31 11N20m_H_2462@Ant 1

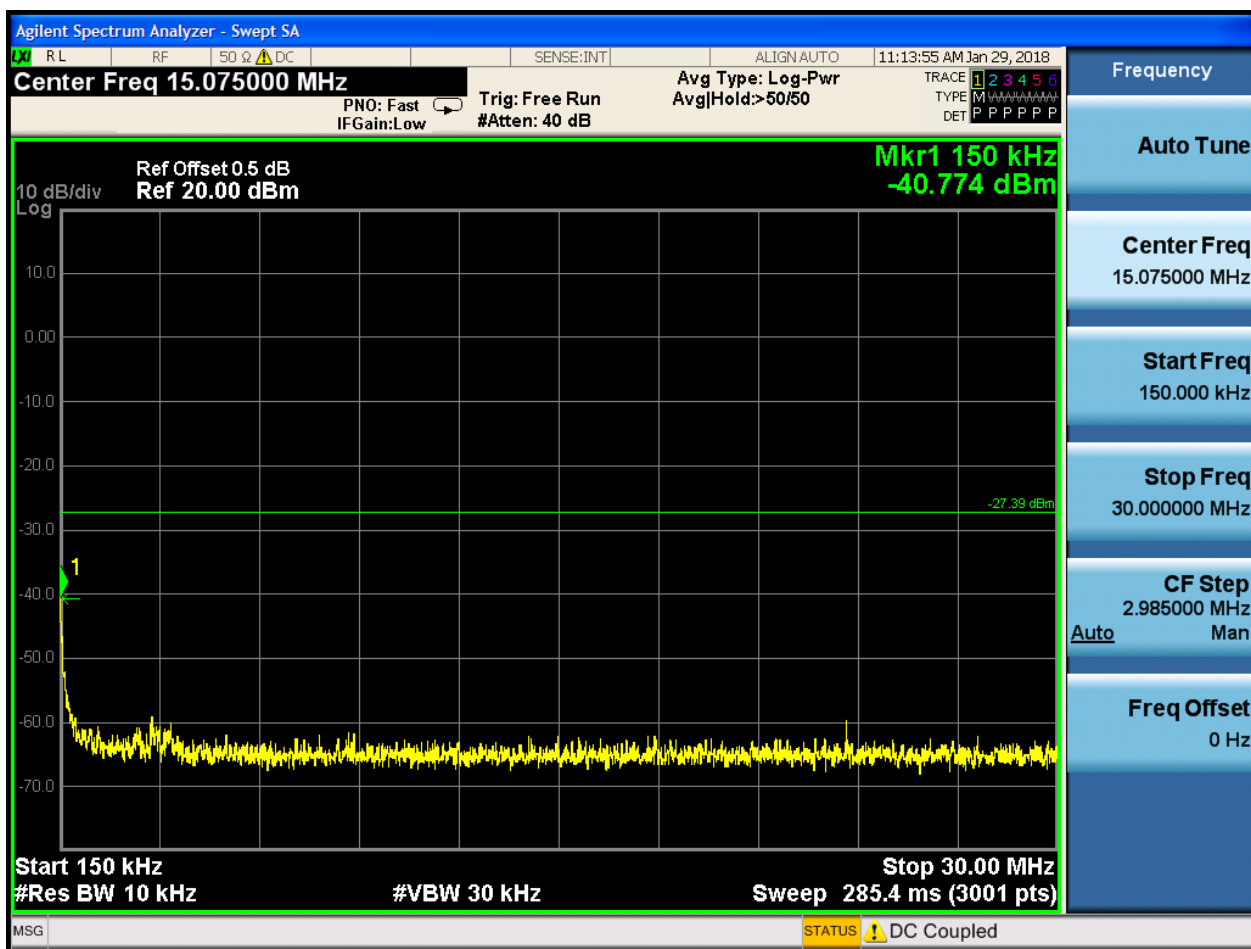
Pref:

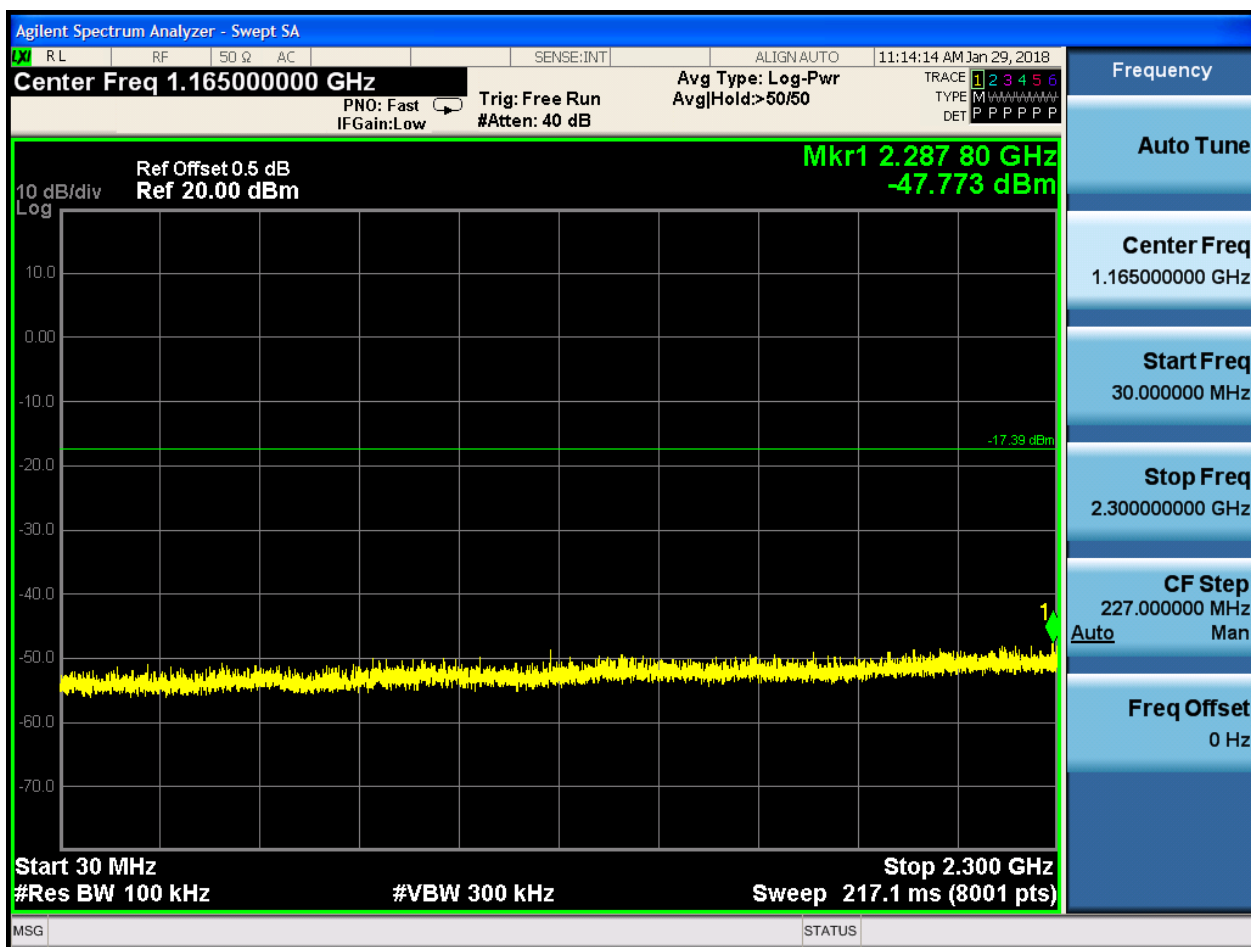


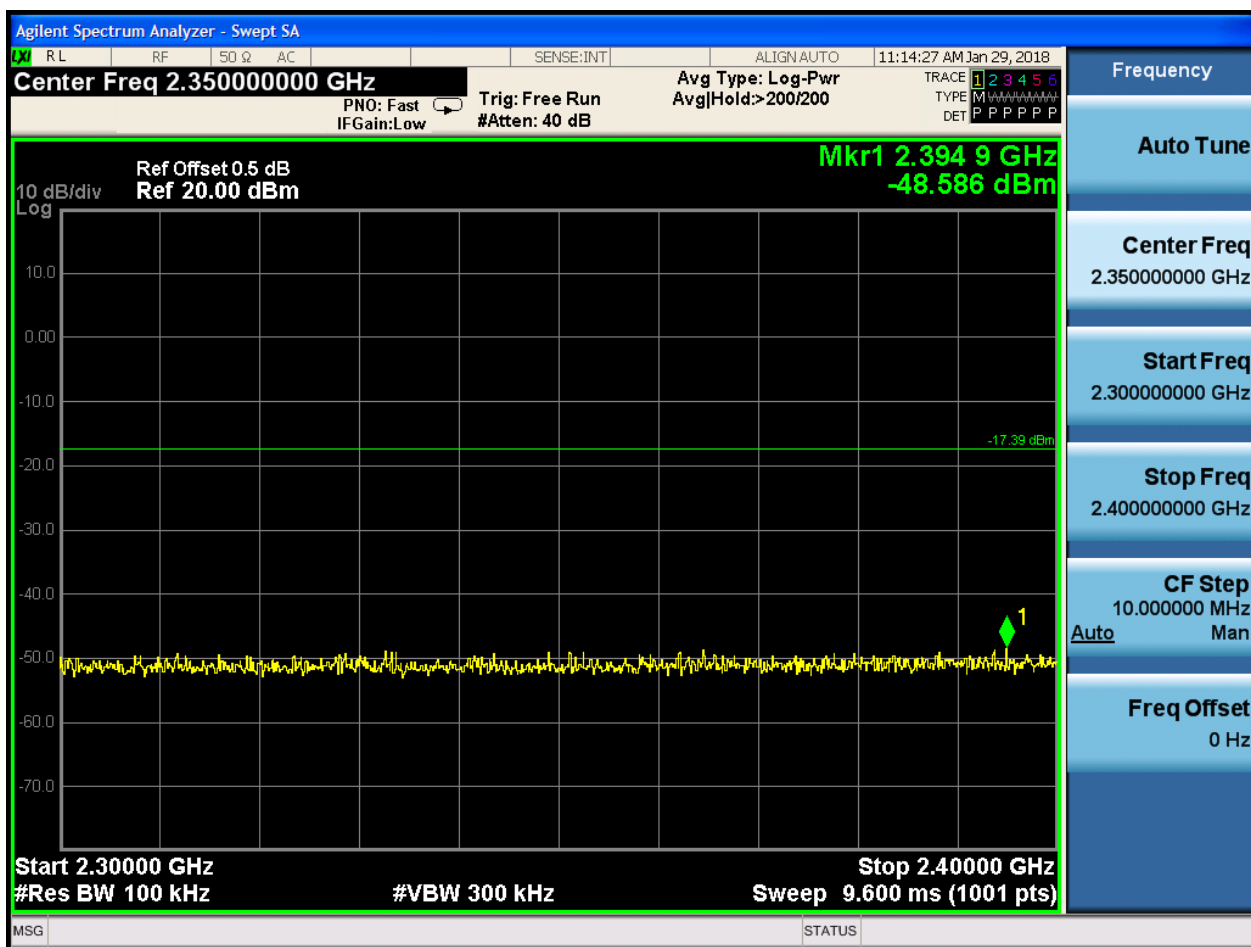


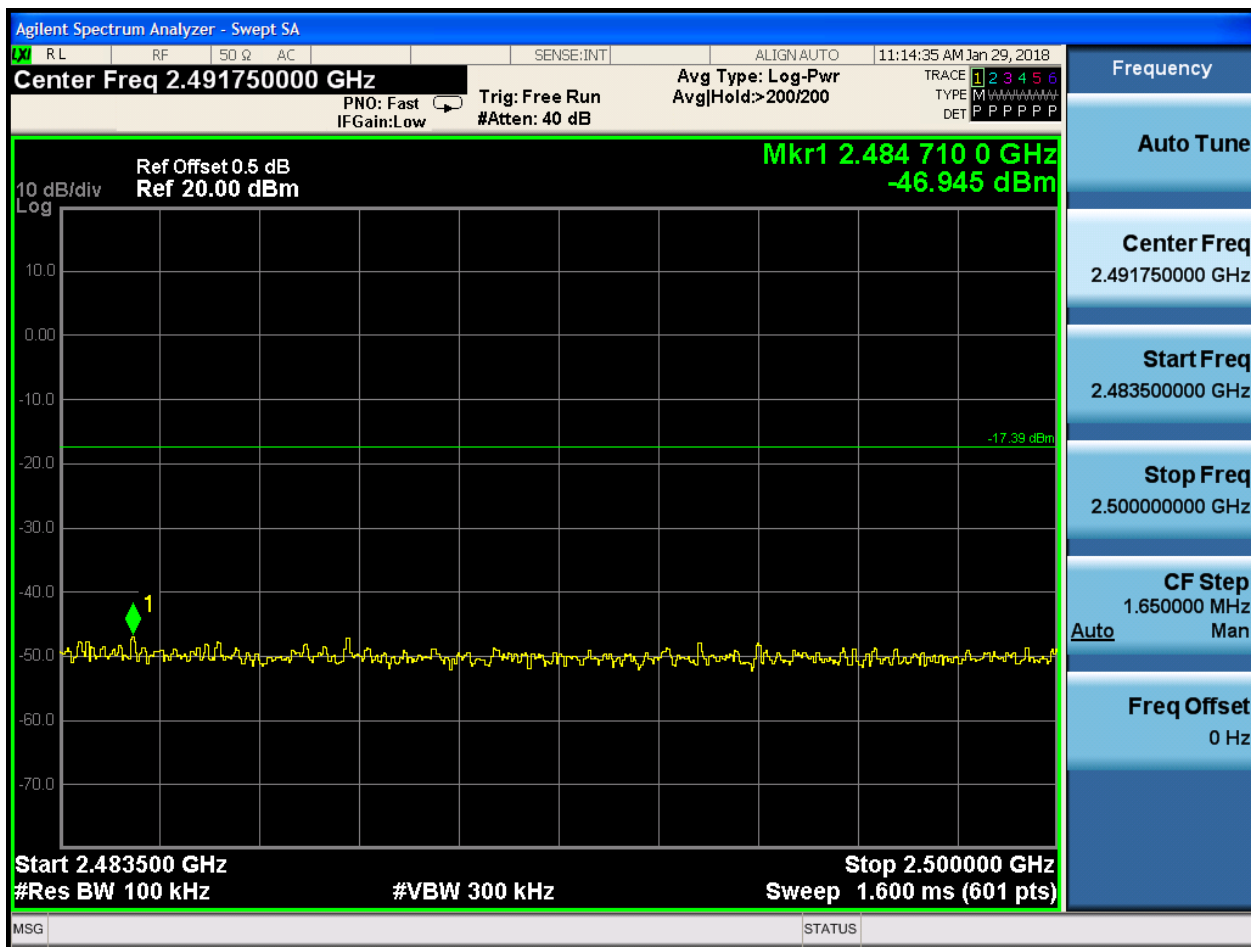
Puw:

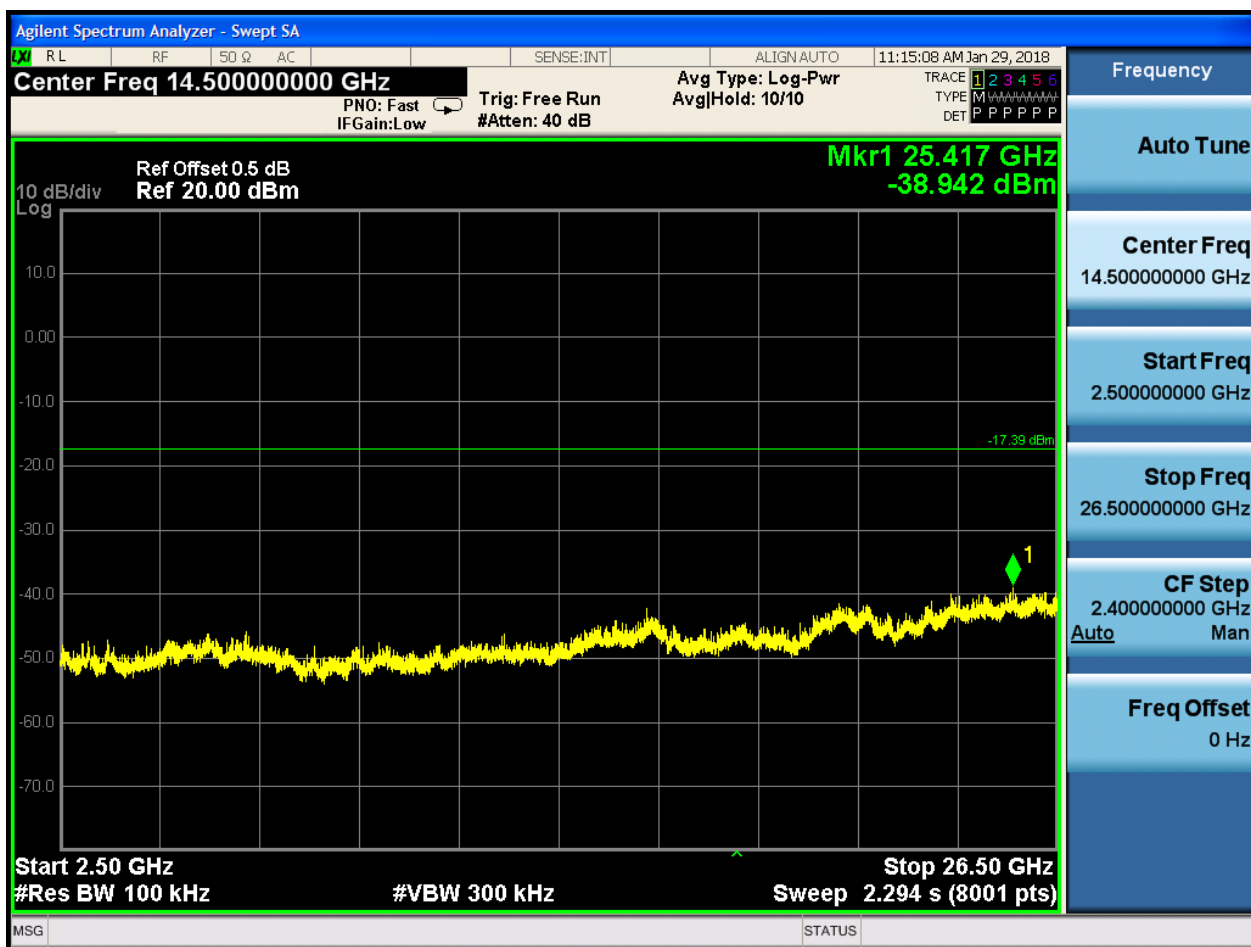








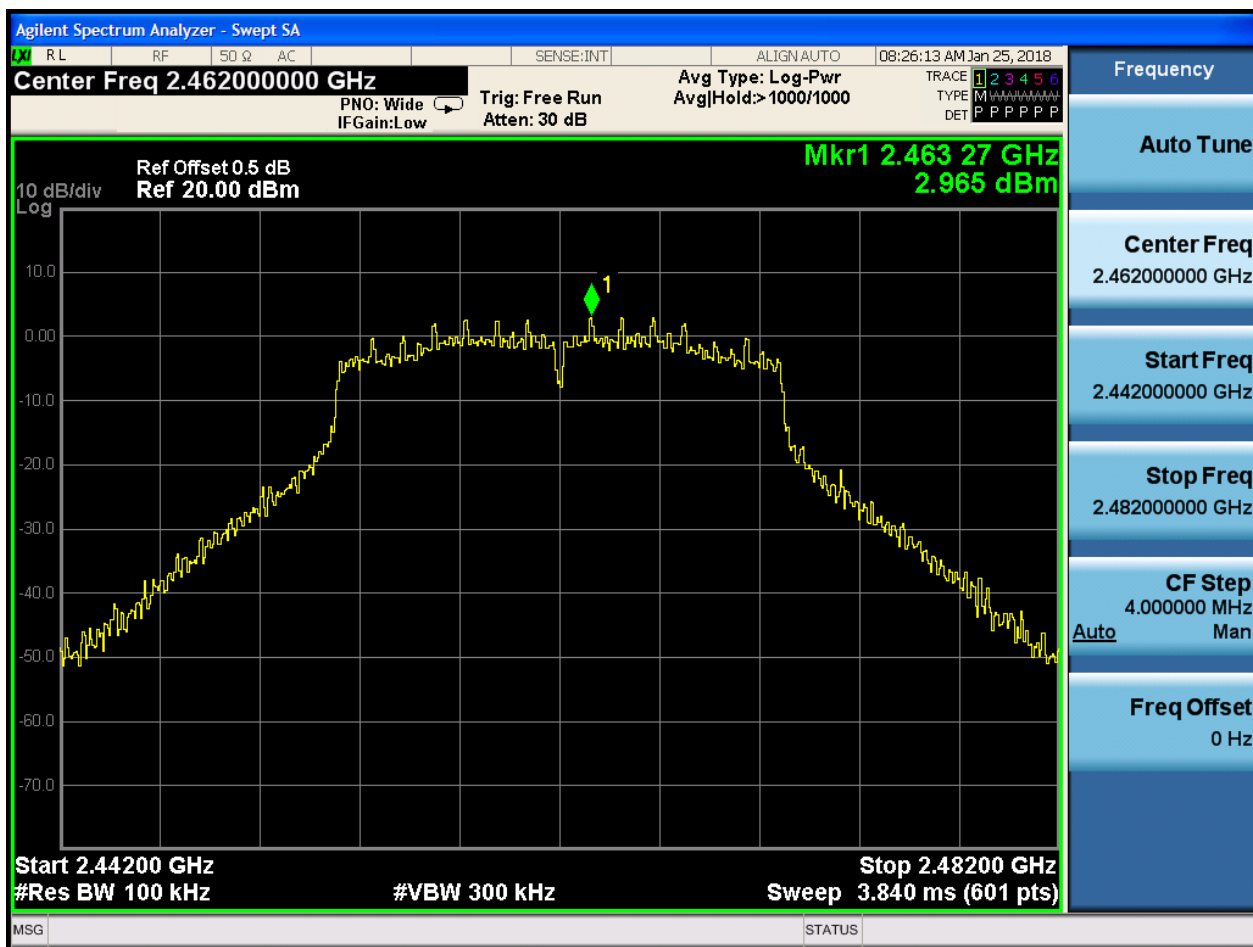






2.32 11N20m_H_2462@Ant 2

Pref:





Agilent Spectrum Analyzer - Swept SA

RL RF 50 Ω Δ DC SENSE:INT ALIGN:AUTO 03:01:14 PM Jan 29, 2018

Center Freq 79.500 kHz

PNO: Wide IFGain:Low Trig: Free Run #Atten: 26 dB

Avg Type: Log-Pwr Avg/Hold: >50/50

TRACE 1 2 3 4 5 6
TYPE M
DET P P P P P P

Ref Offset 0.5 dB
Ref 0.00 dBm

Mkr1 9.000 kHz
-54.828 dBm

10 dB/div
Log

Start 9.00 kHz
#Res BW 1.0 kHz

Stop 150.00 kHz
Sweep 134.8 ms (601 pts)

#VBW 3.0 kHz

Auto Tune

Center Freq 79.500 kHz

Start Freq 9.000 kHz

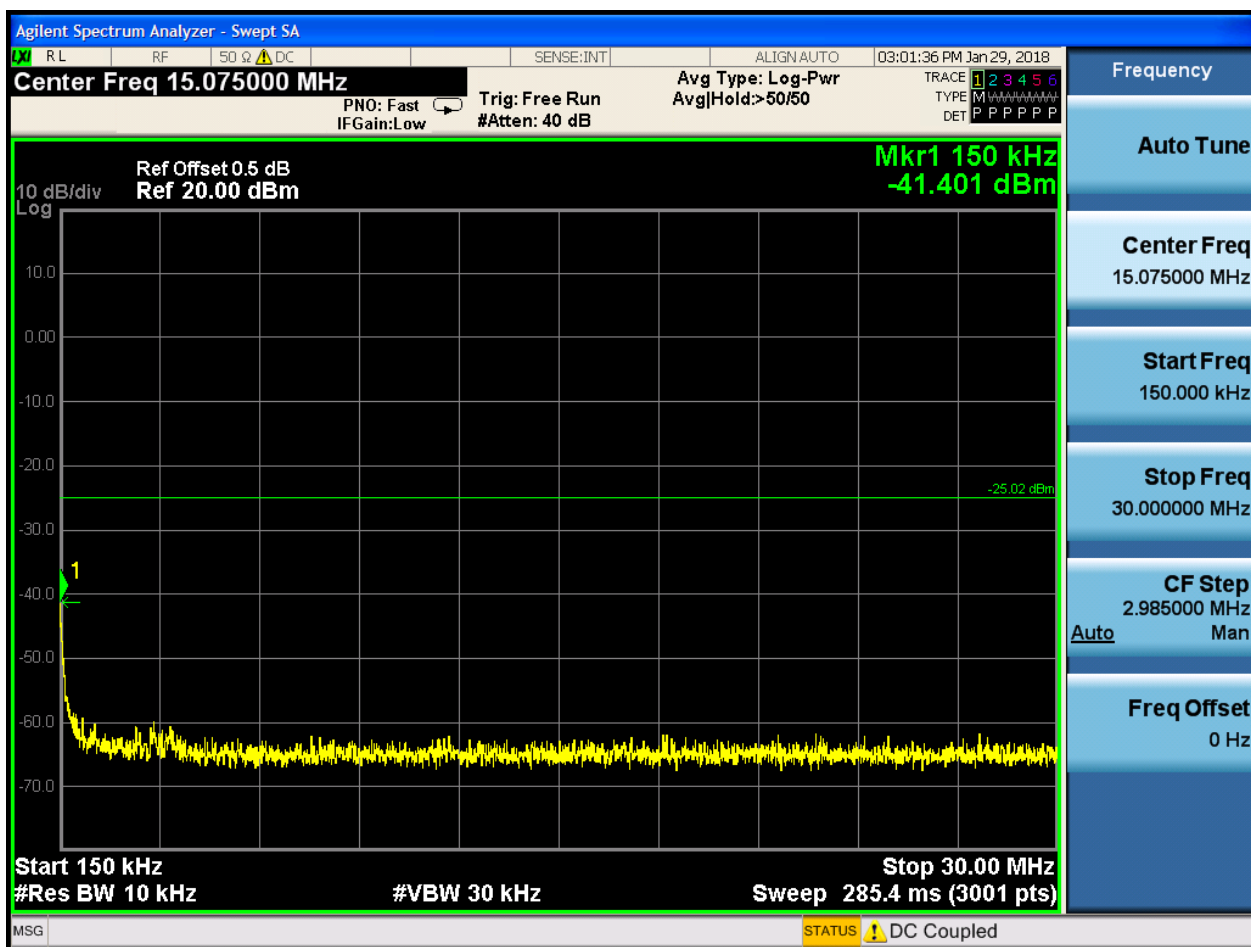
Stop Freq 150.000 kHz

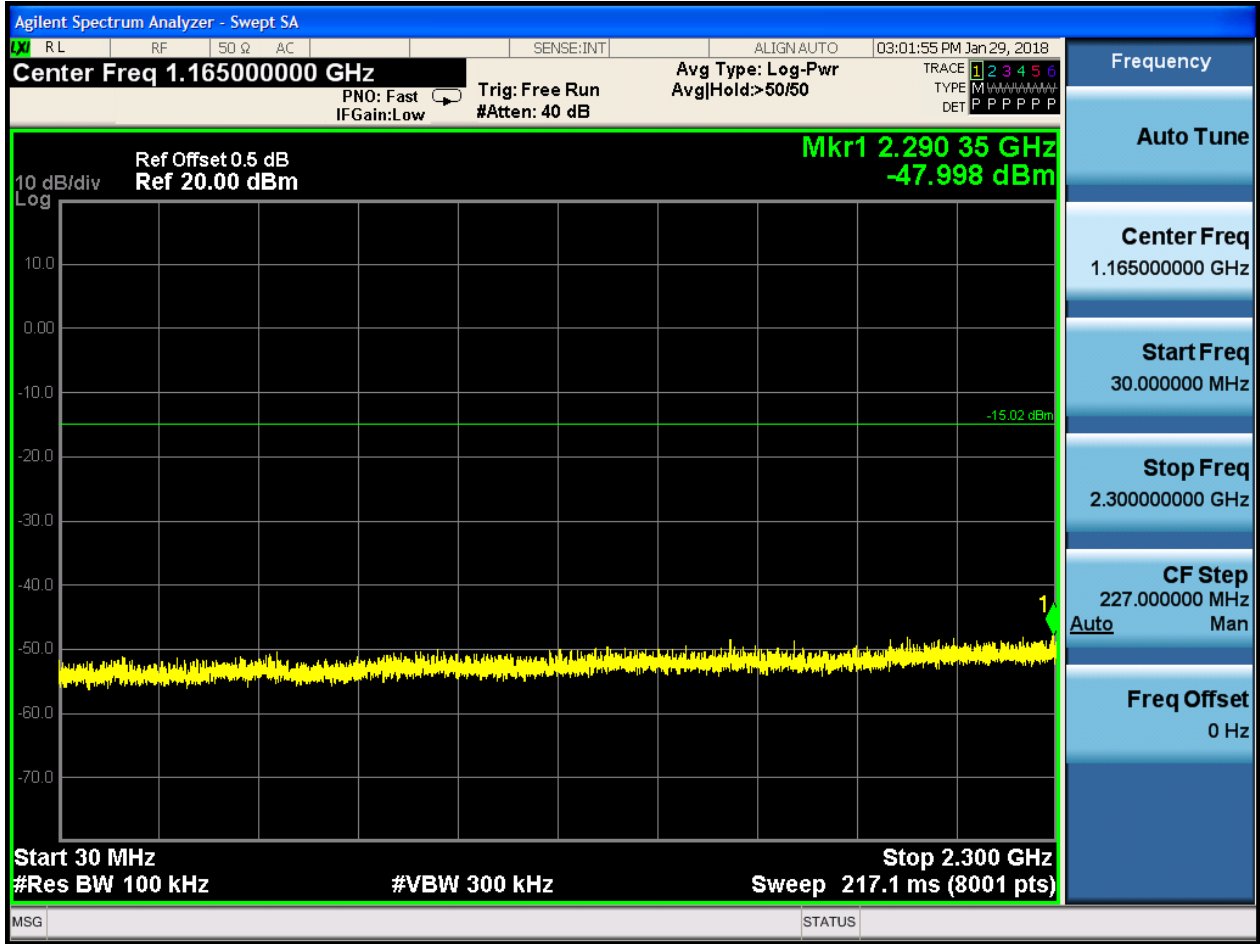
CF Step 14.100 kHz
Man

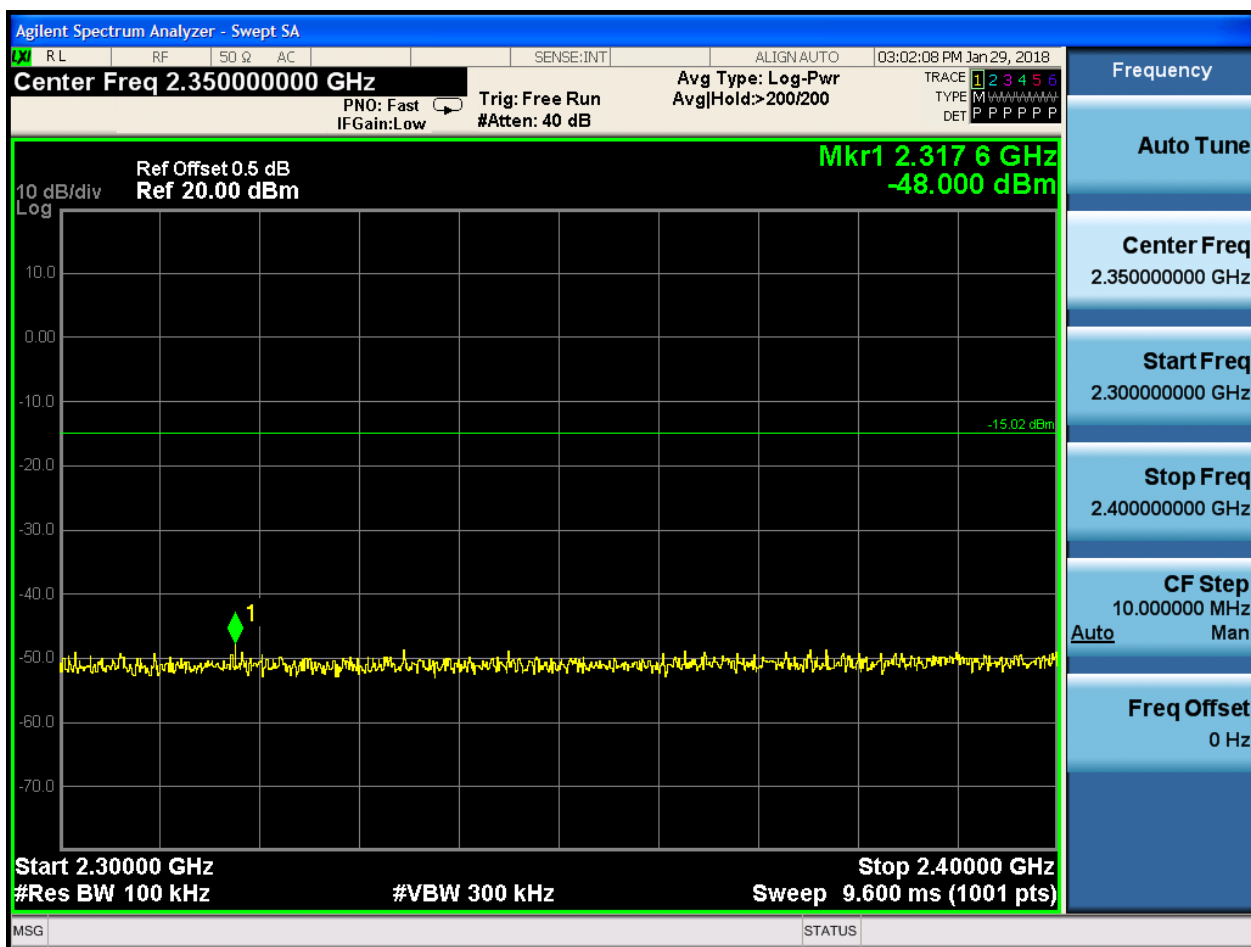
Auto

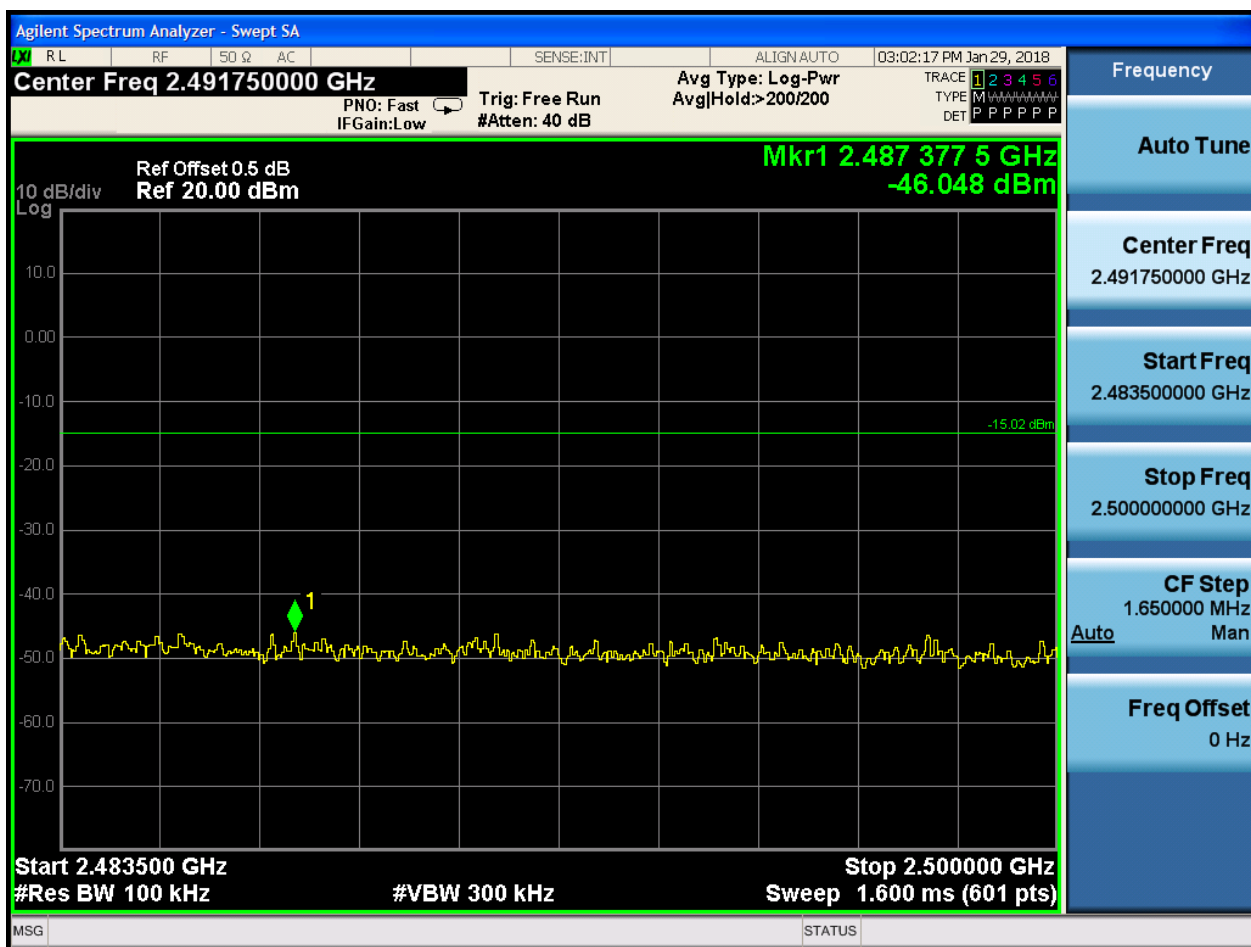
Freq Offset 0 Hz

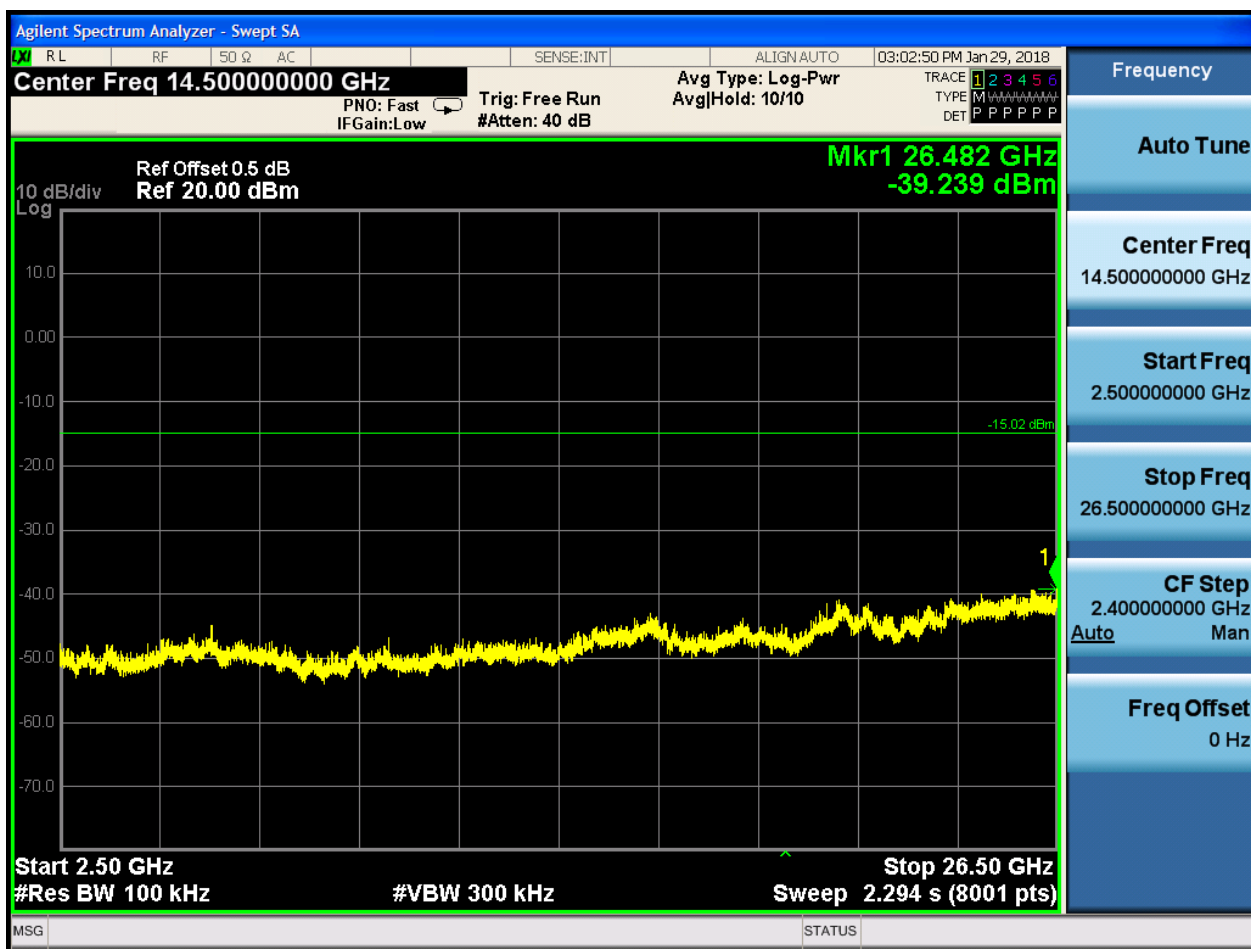
MSG STATUS Δ DC Coupled













Pref:





Agilent Spectrum Analyzer - Swept SA

RL RF 50 Ω DC SENSE:INT ALIGN:AUTO 10:29:56 AM Jan 29, 2018

Center Freq 79.500 kHz

PNO: Wide IFGain:Low Trig: Free Run #Atten: 26 dB

Avg Type: Log-Pwr Avg/Hold: >50/50

TRACE 1 2 3 4 5 6
TYPE M
DET P P P P P P

Ref Offset 0.5 dB
Ref 0.00 dBm

Mkr1 9.000 kHz
-53.746 dBm

10 dB/div
Log

Start 9.00 kHz
#Res BW 1.0 kHz

Stop 150.00 kHz
Sweep 134.8 ms (601 pts)

#VBW 3.0 kHz

Auto Tune

Center Freq 79.500 kHz

Start Freq 9.000 kHz

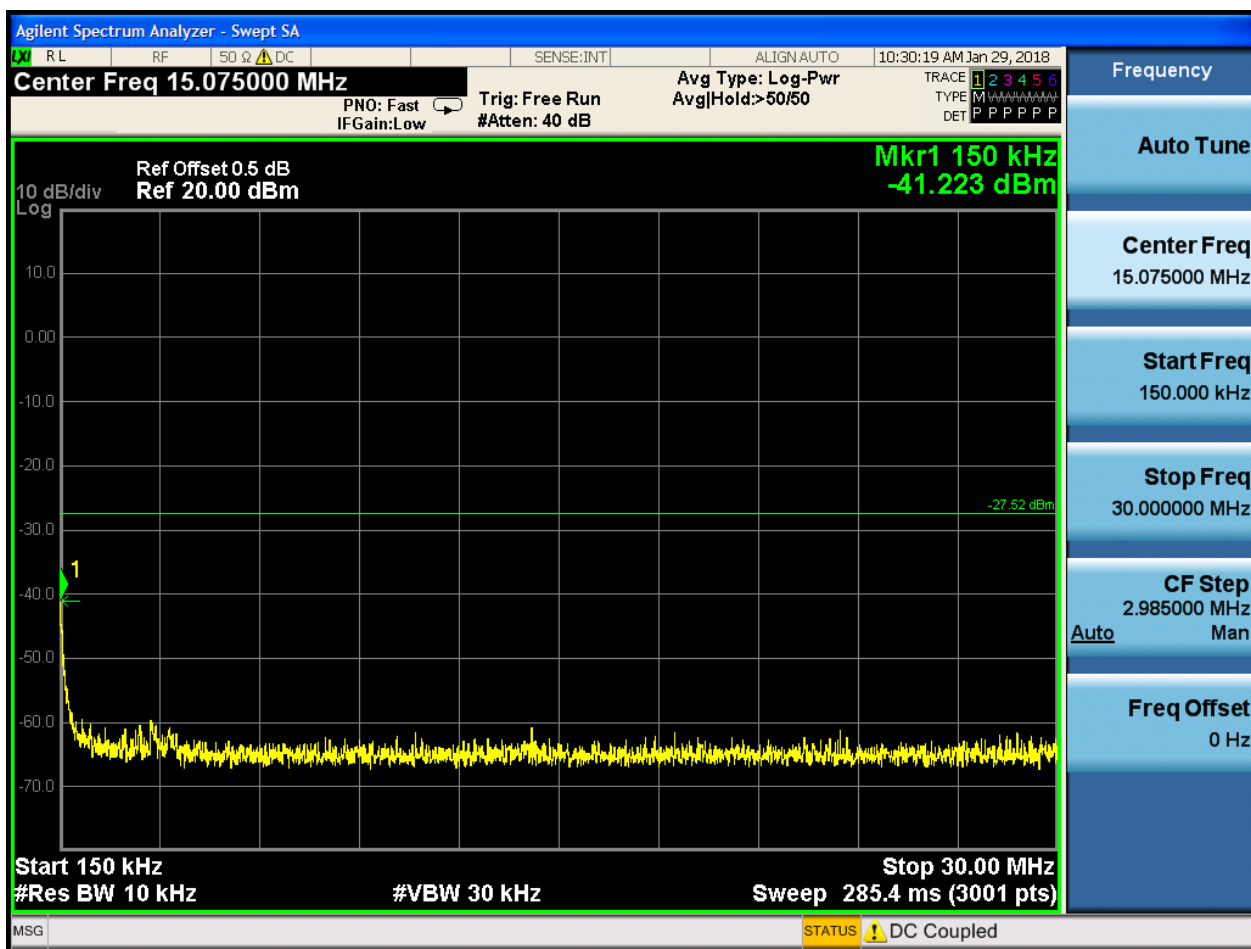
Stop Freq 150.00 kHz

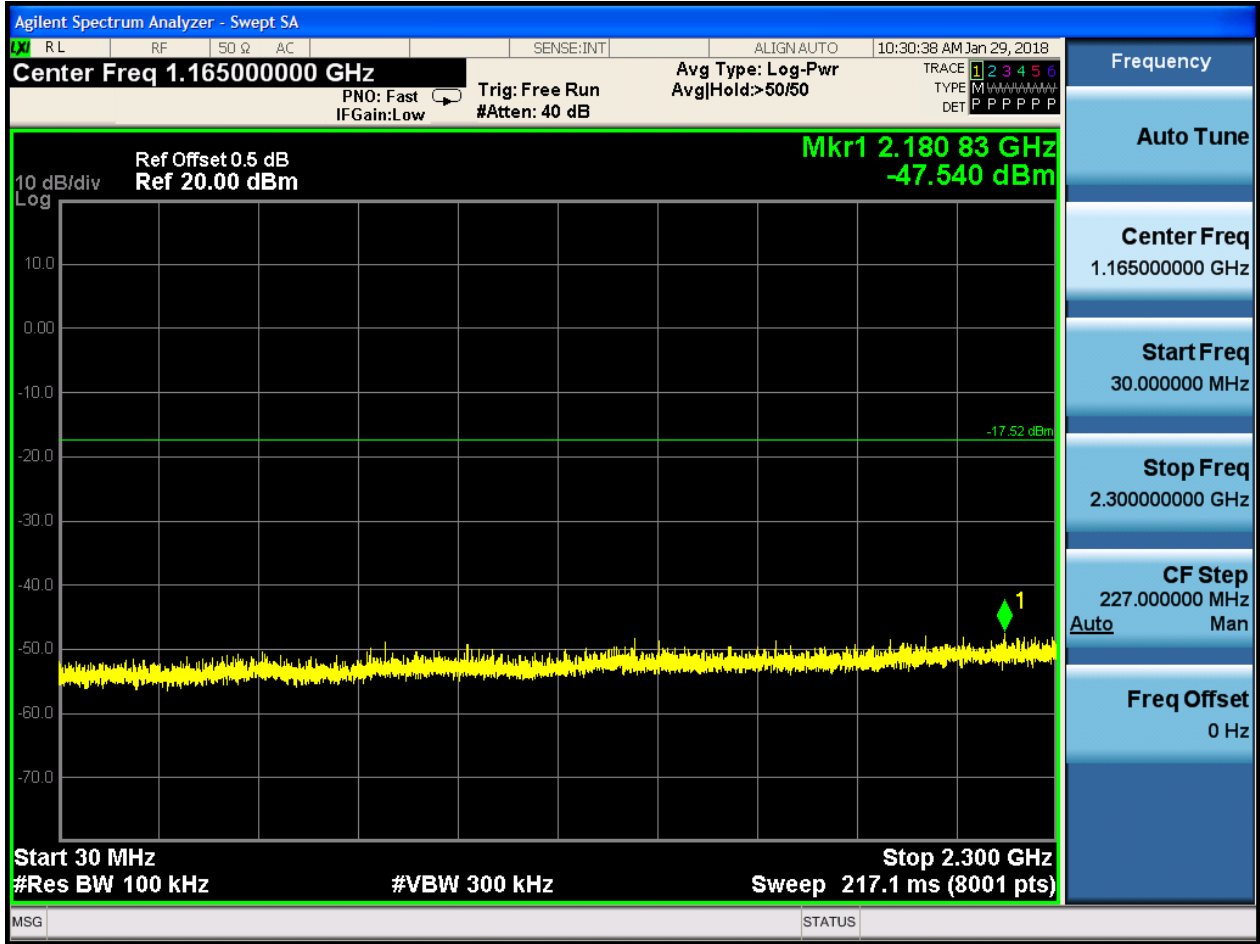
CF Step 14.100 kHz
Man

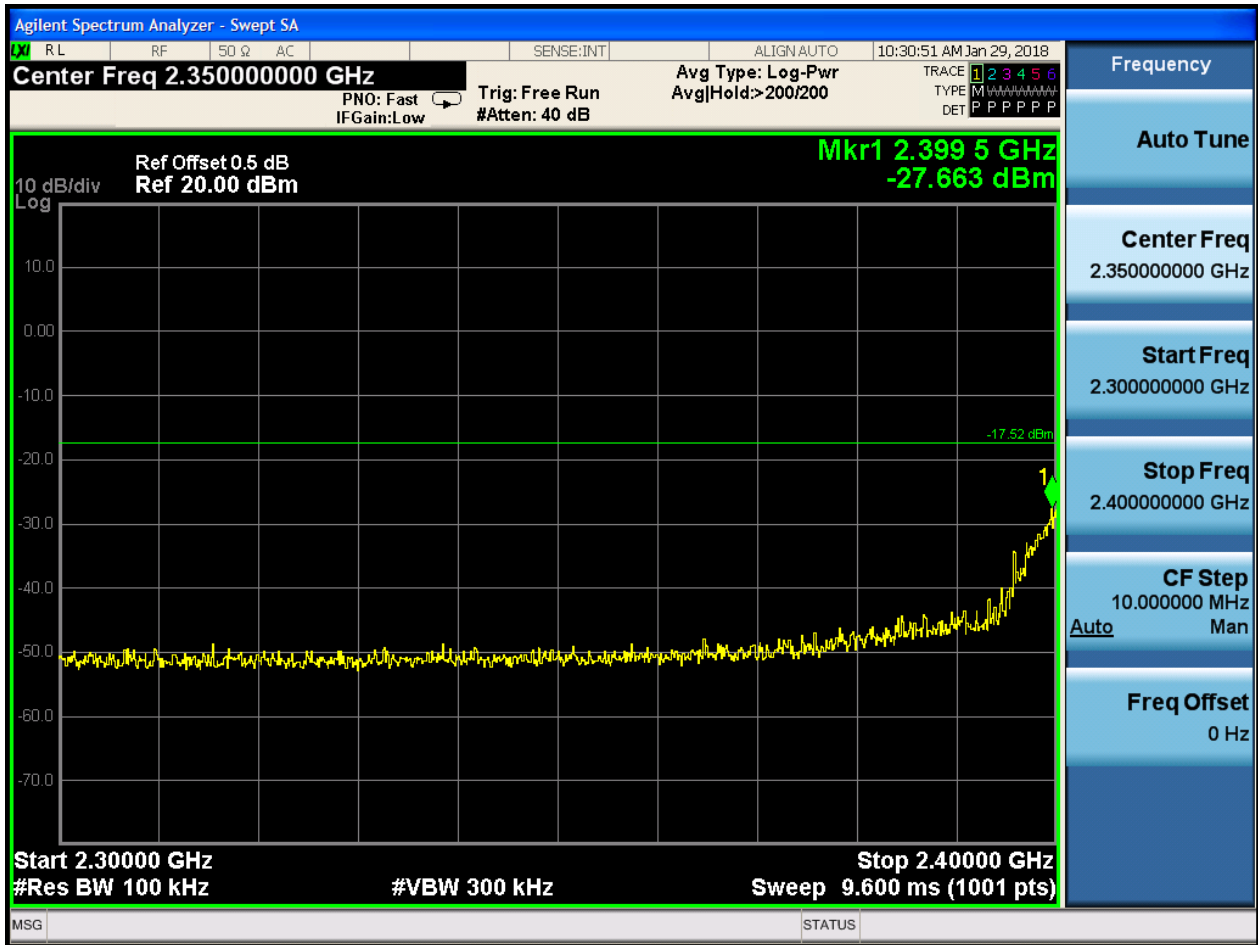
Auto

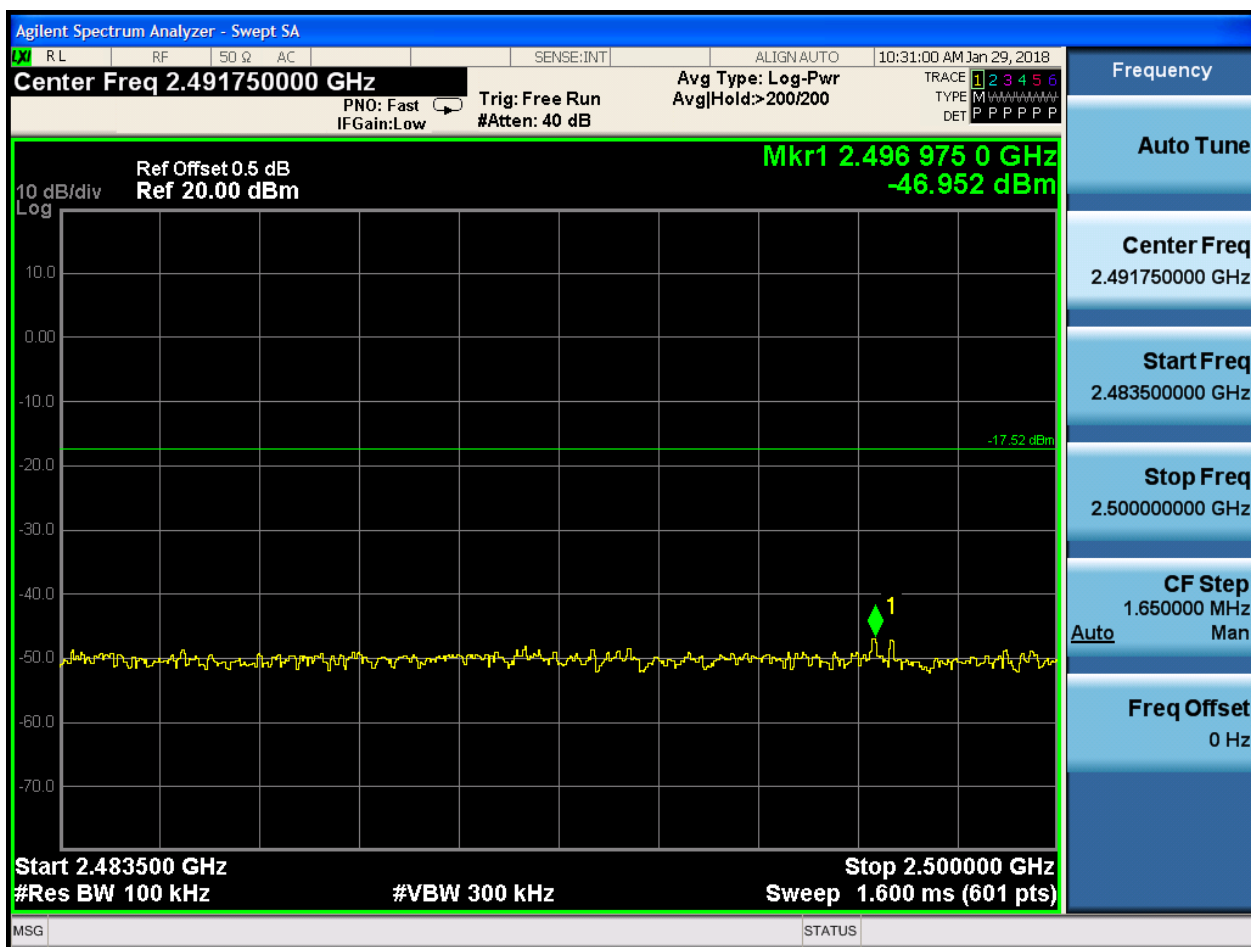
Freq Offset 0 Hz

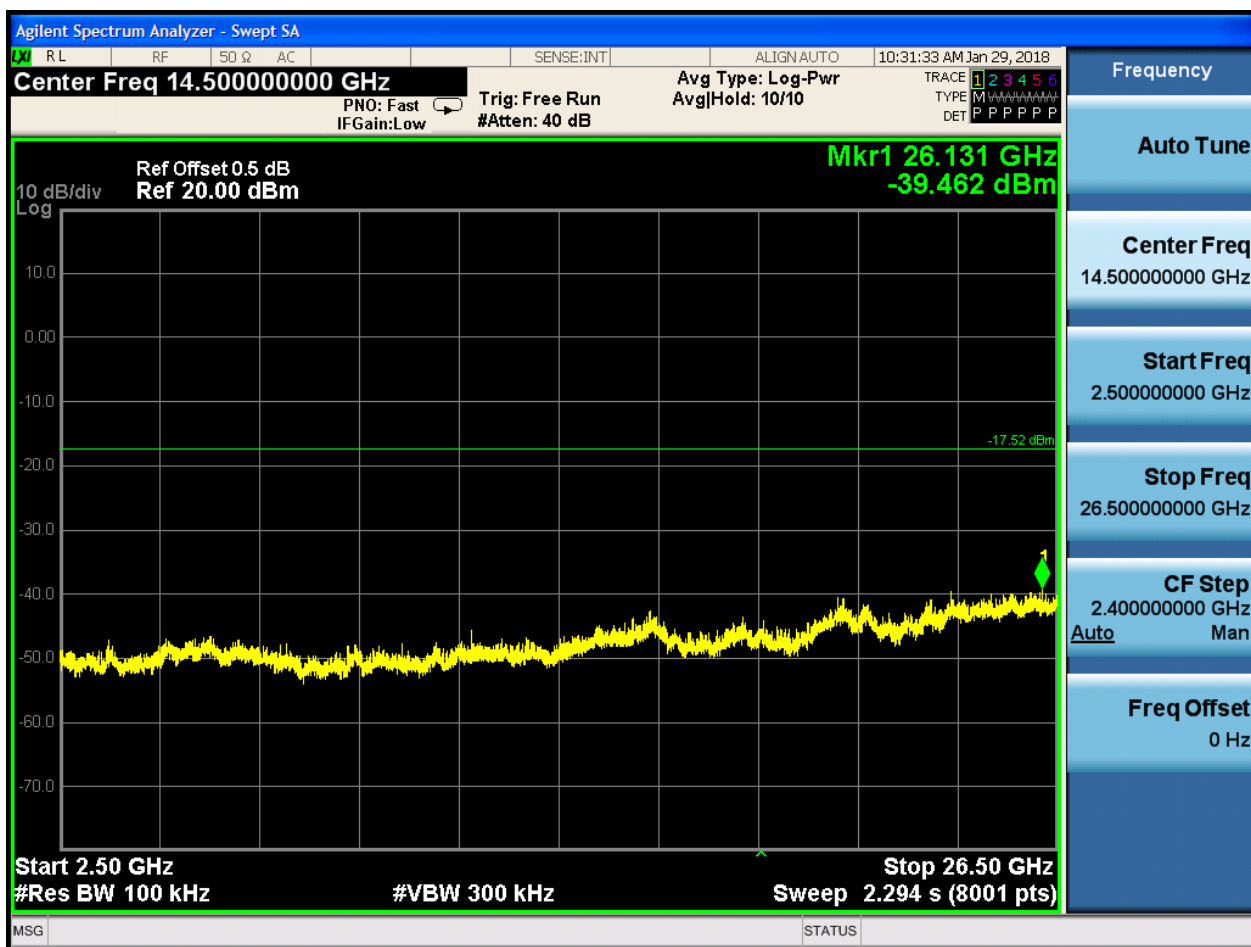
MSG STATUS DC Coupled







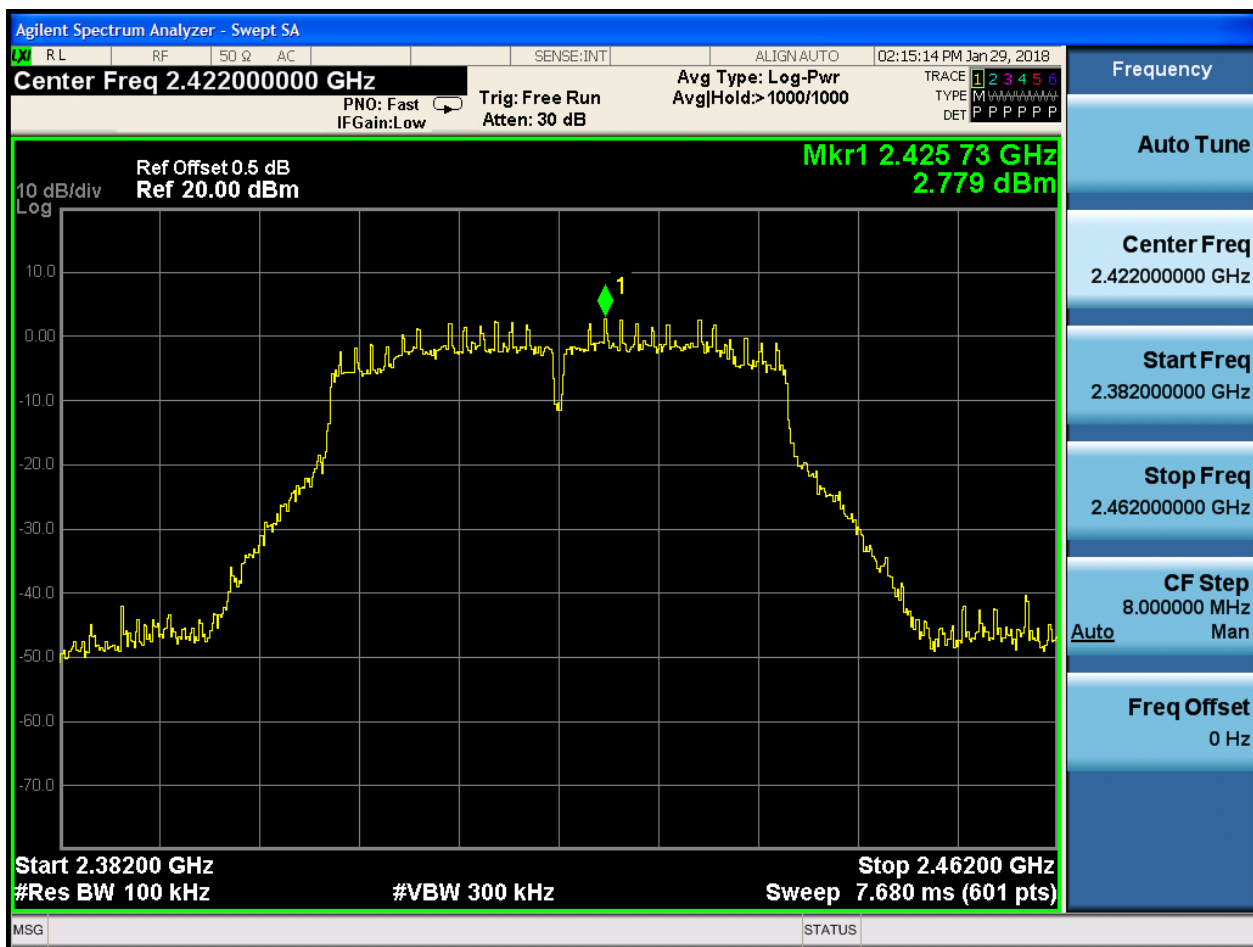


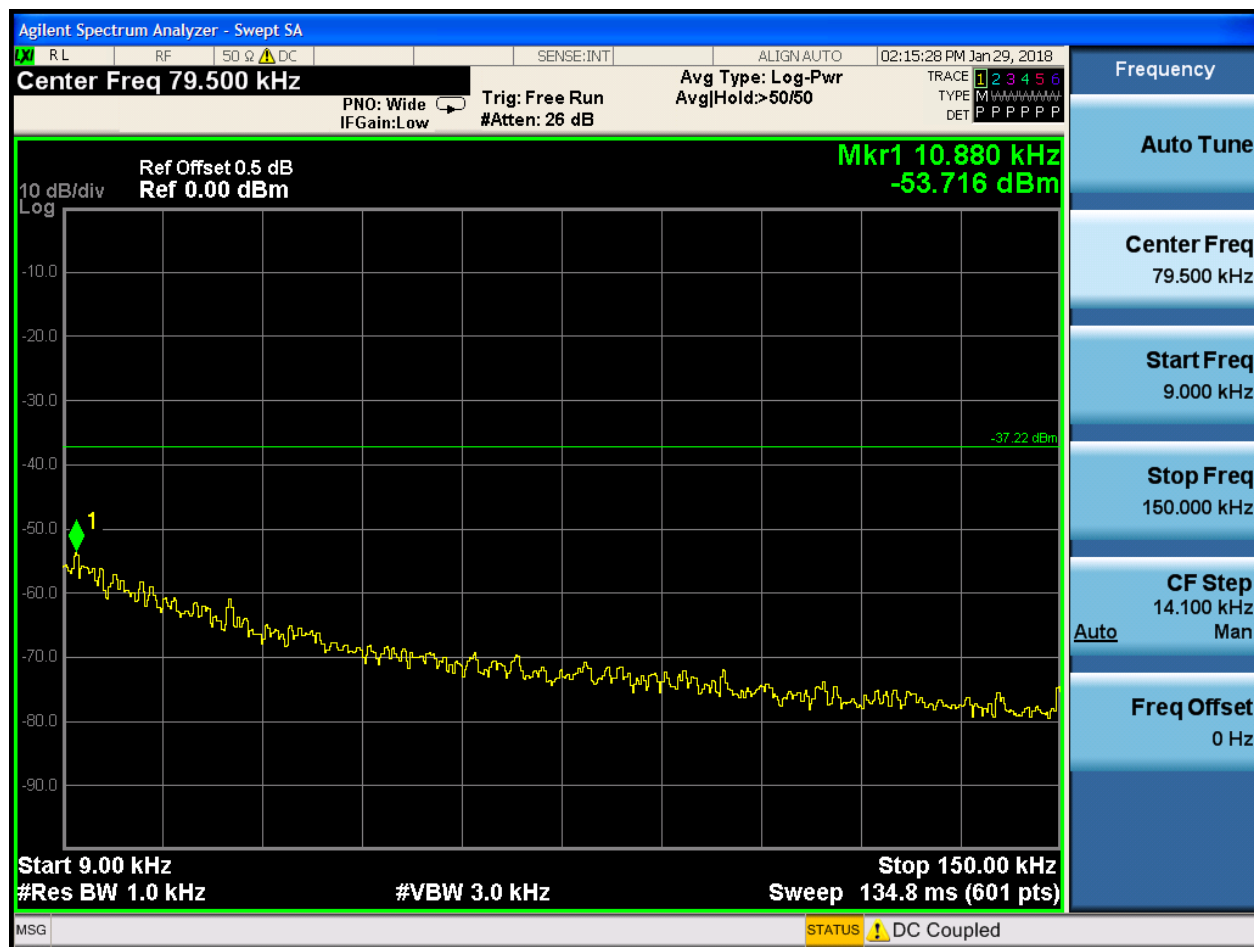


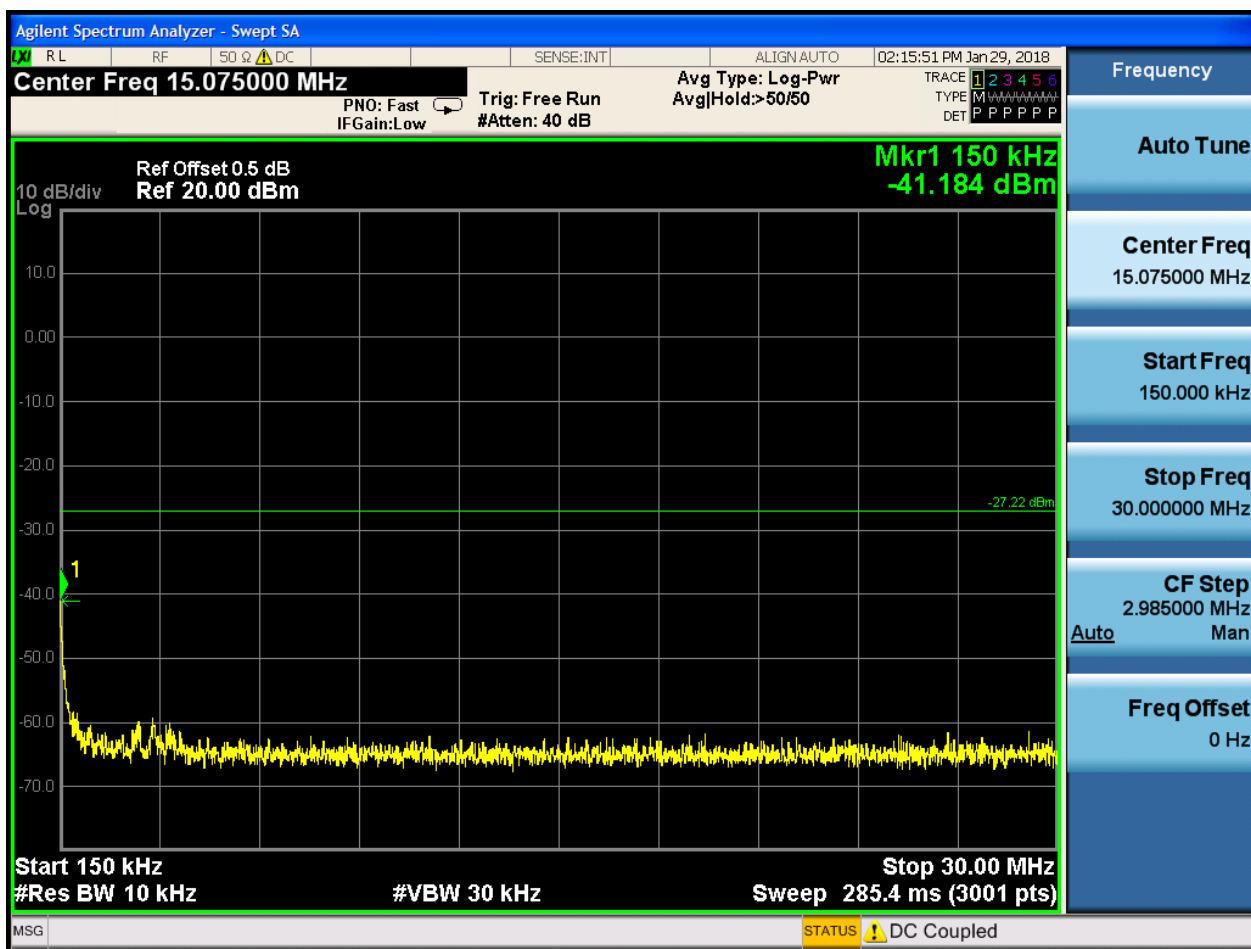


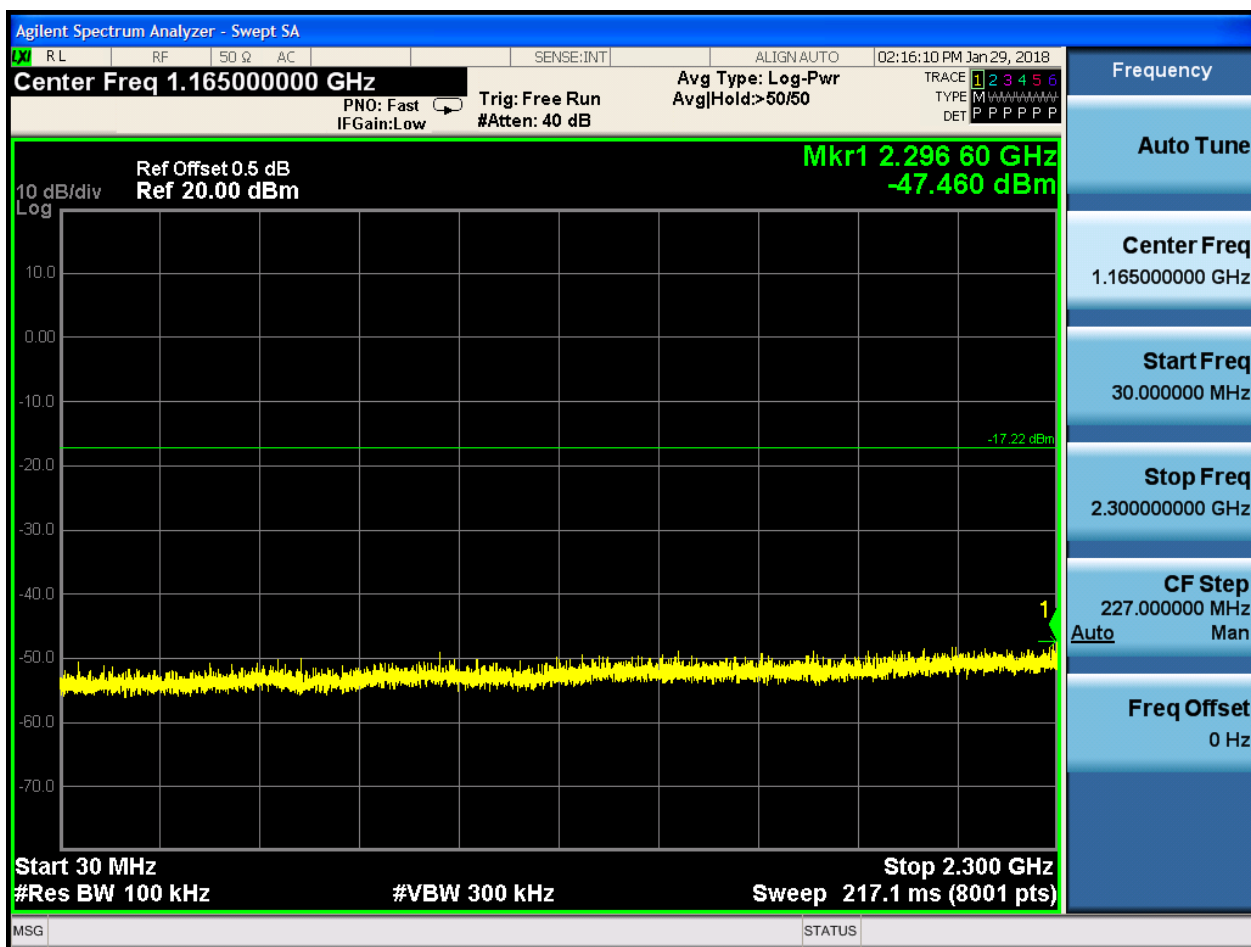
2.34 11N40_L@Ant 2

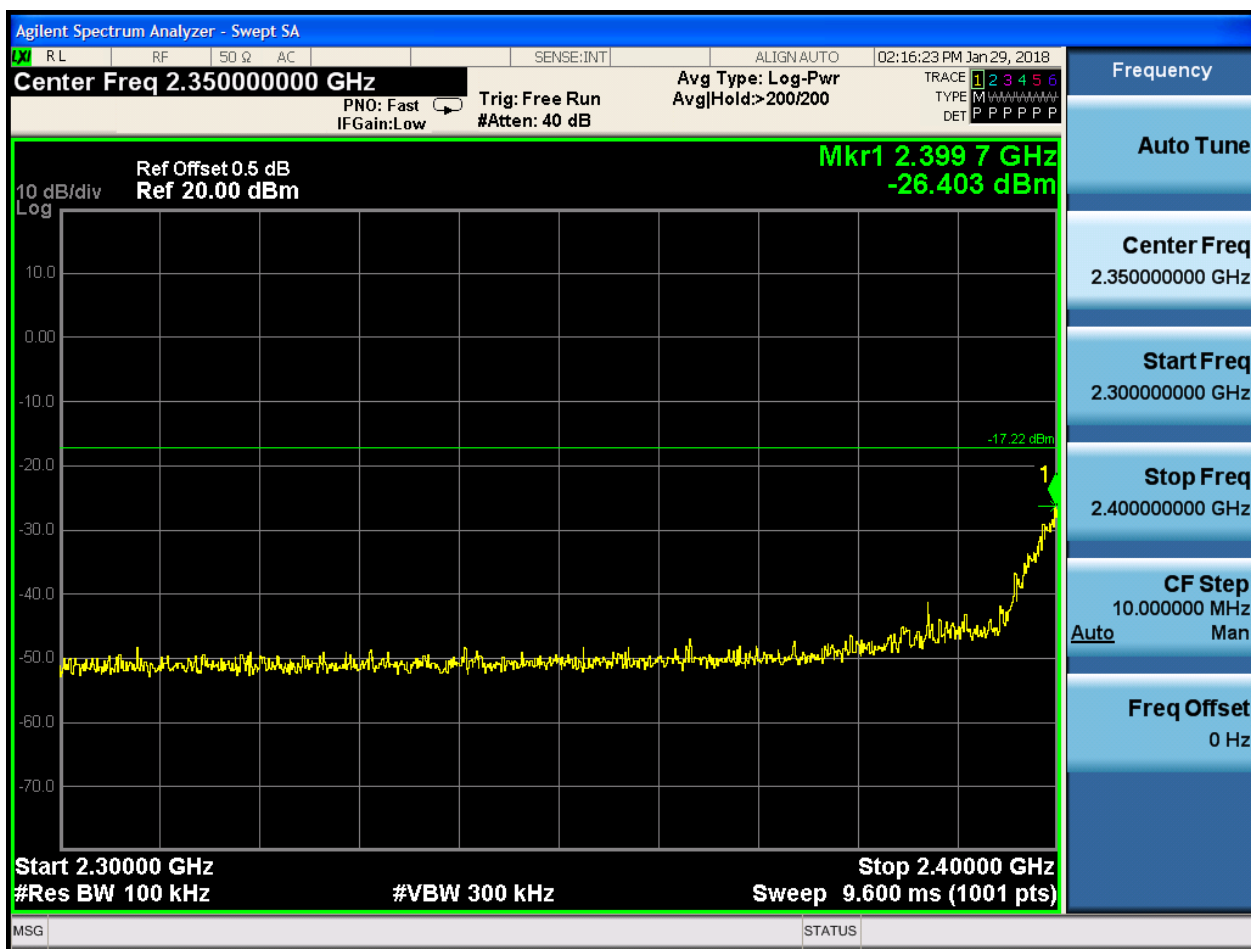
Pref:

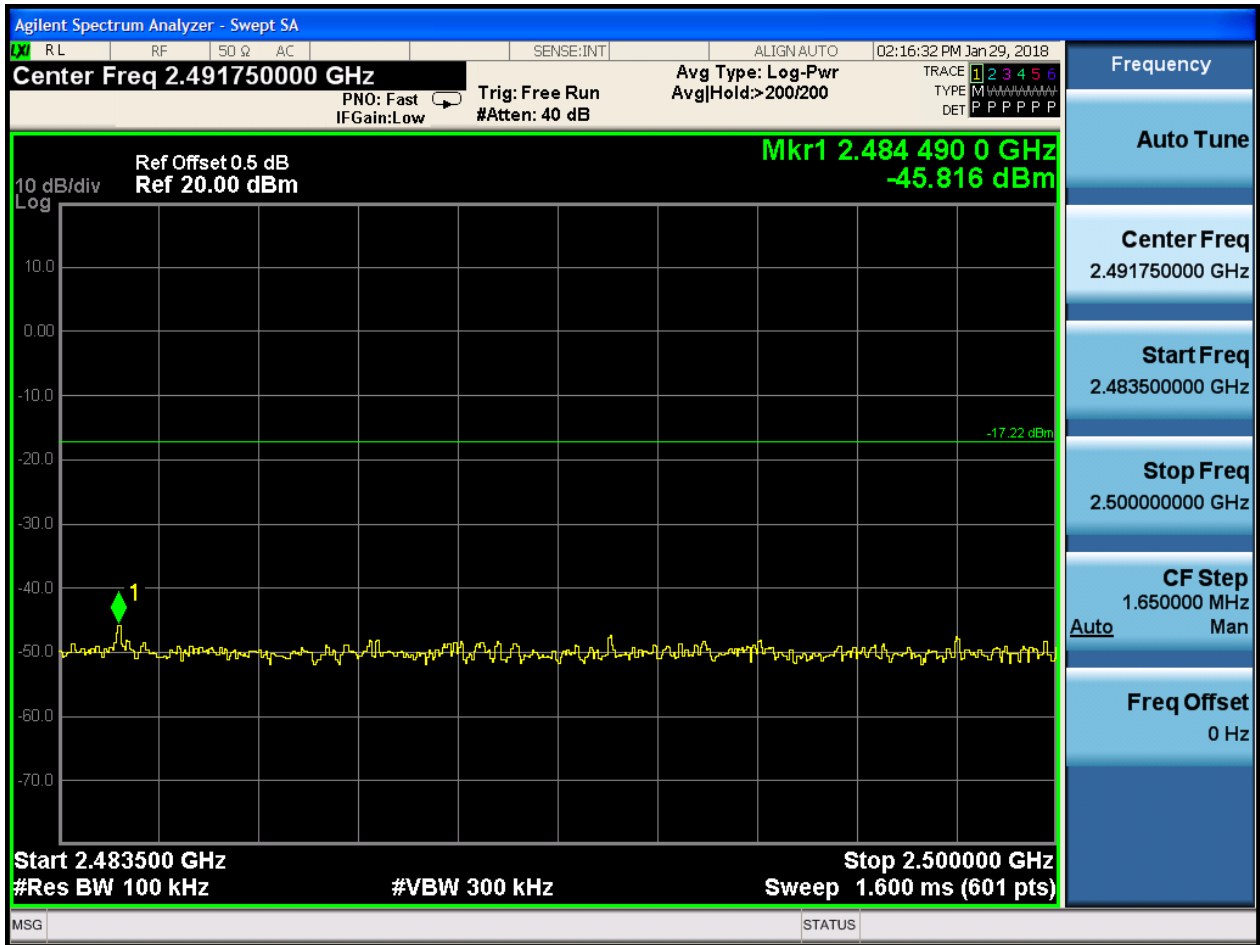


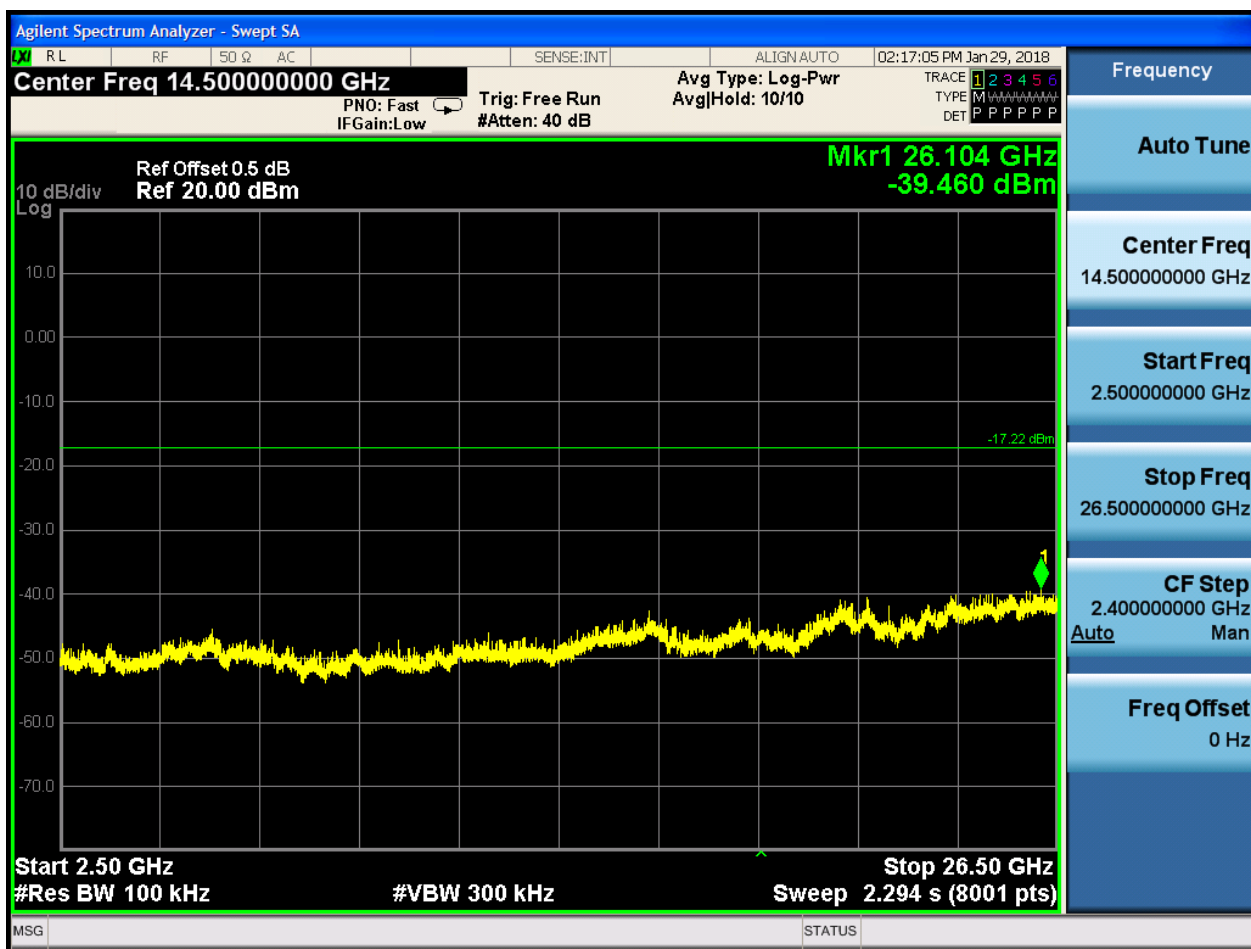
P_uw:







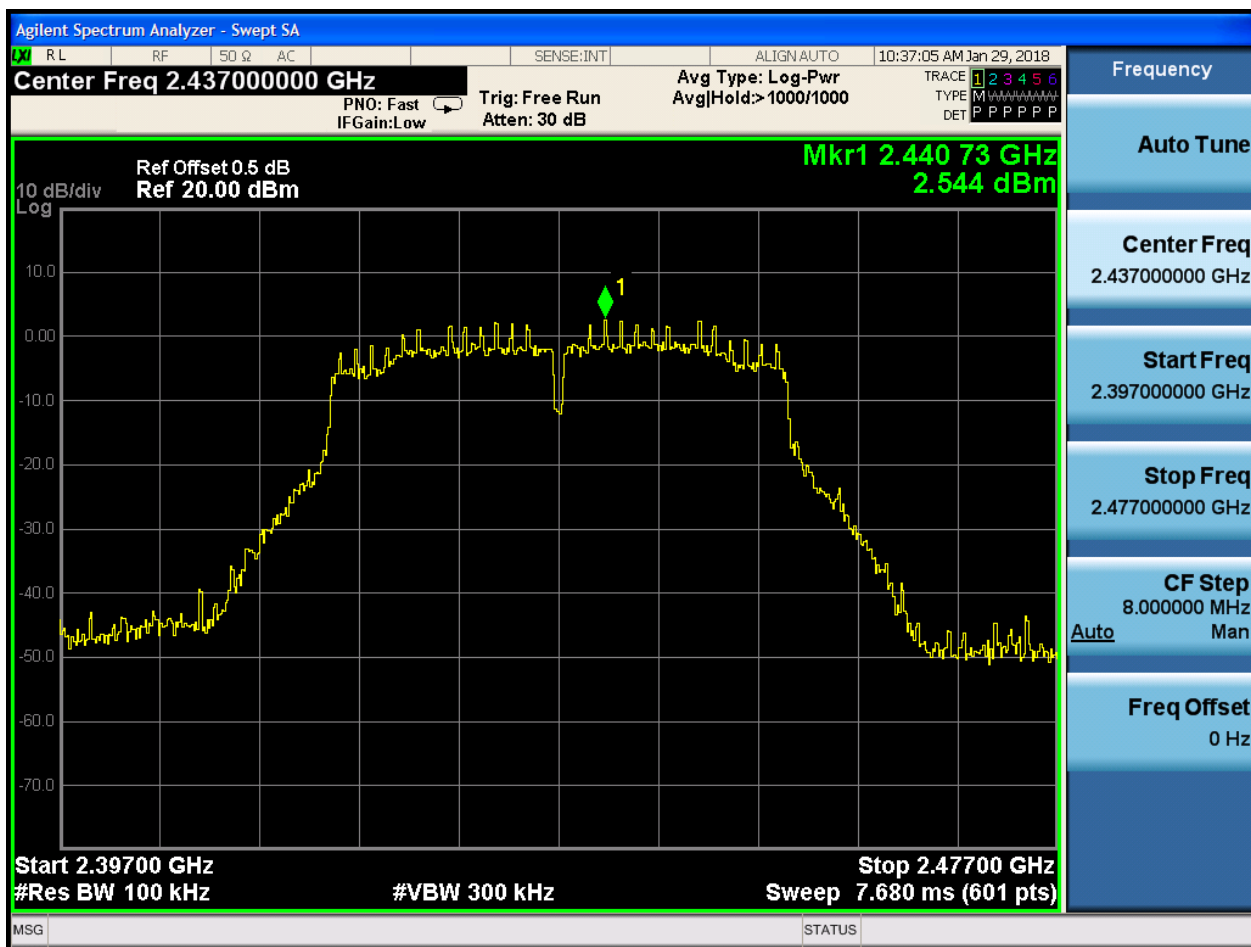






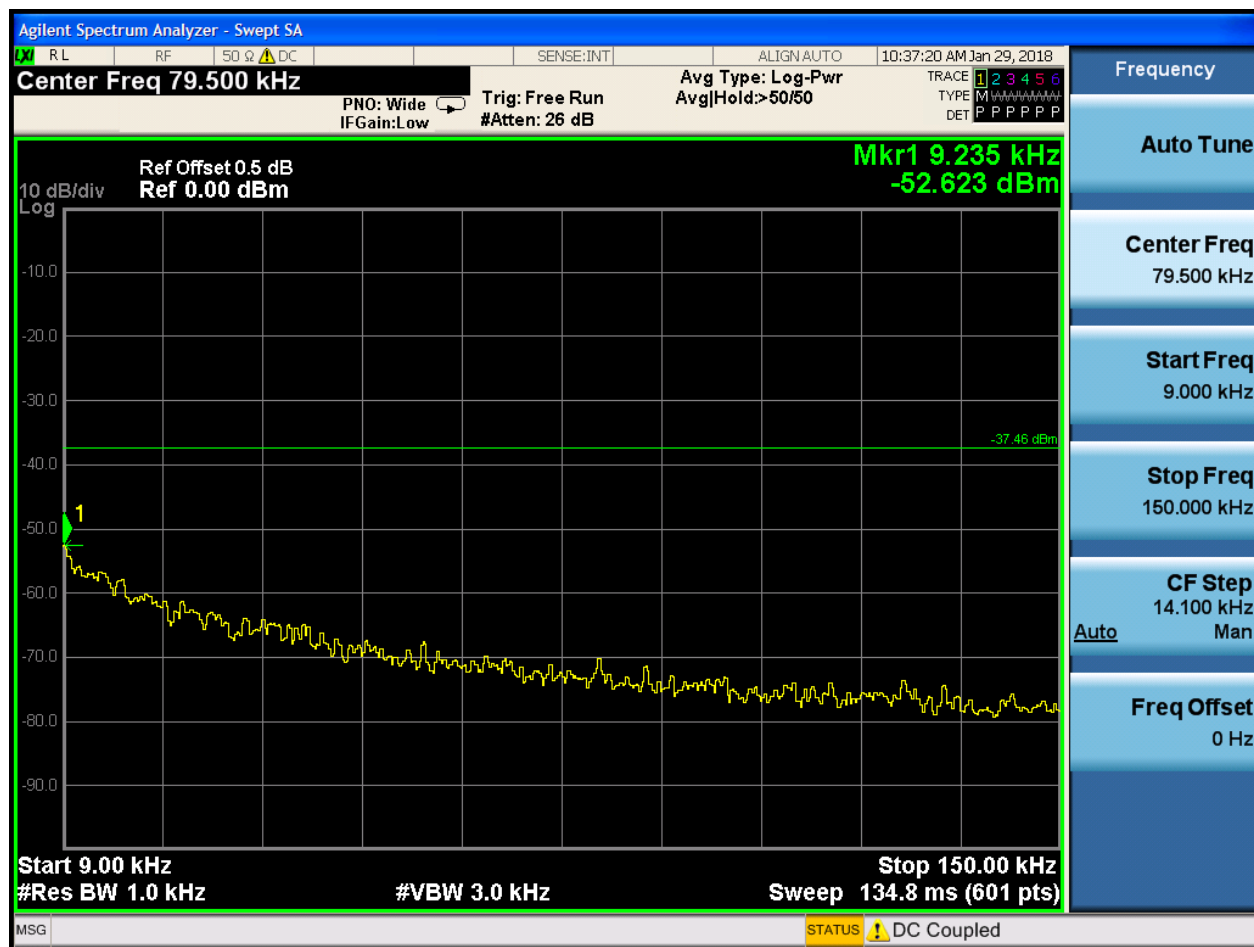
2.35 11N40_M@Ant 1

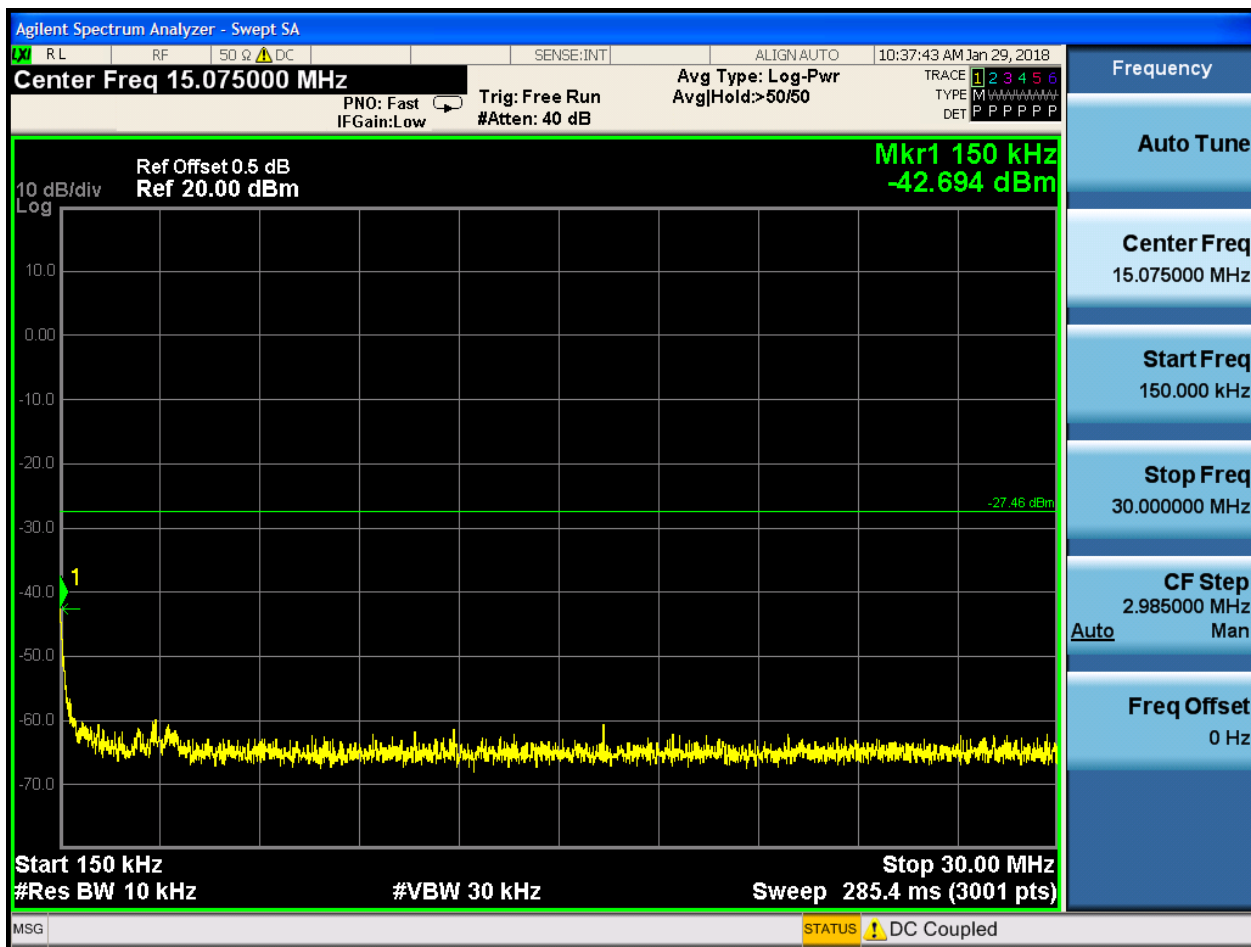
Pref:

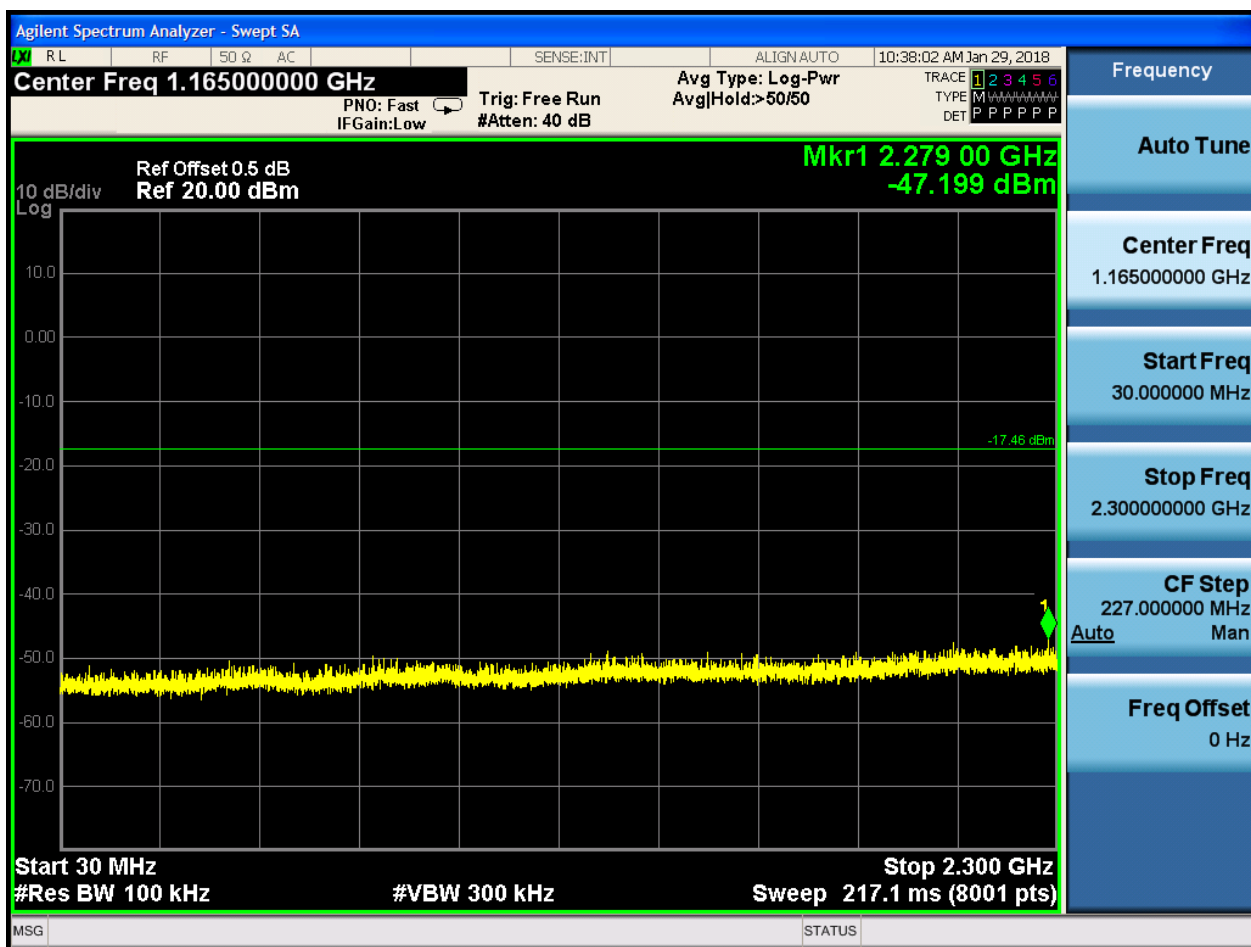


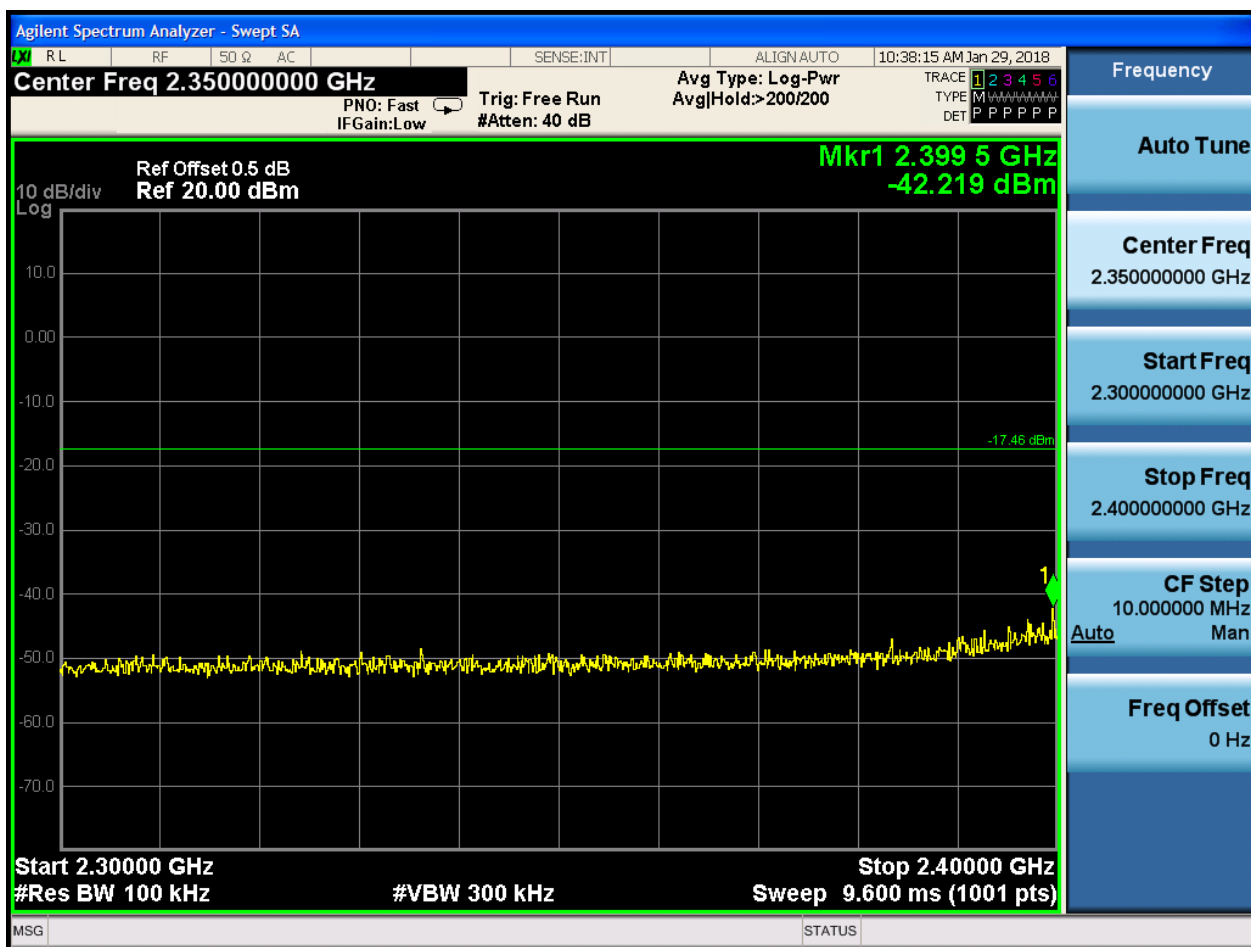


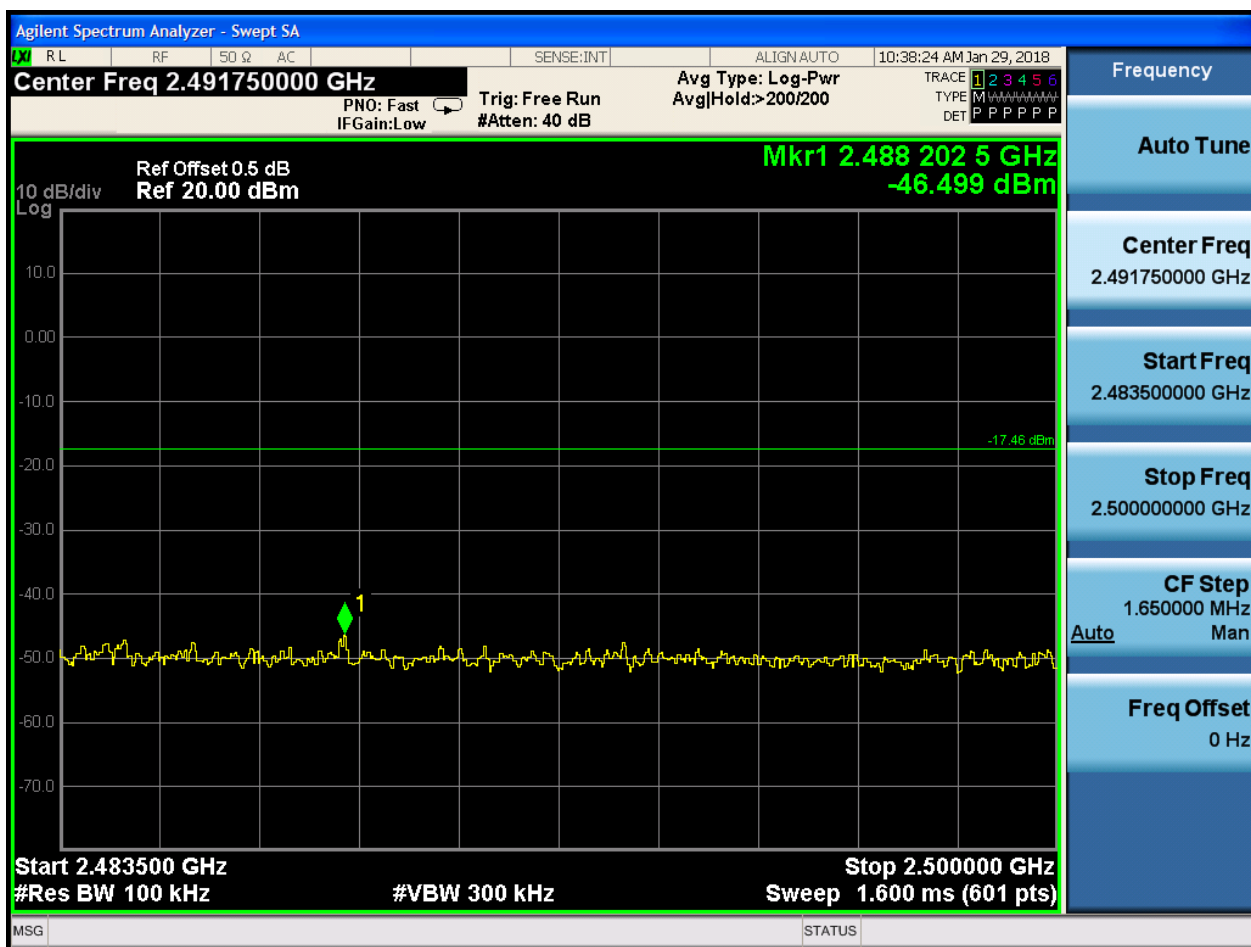
Puw:

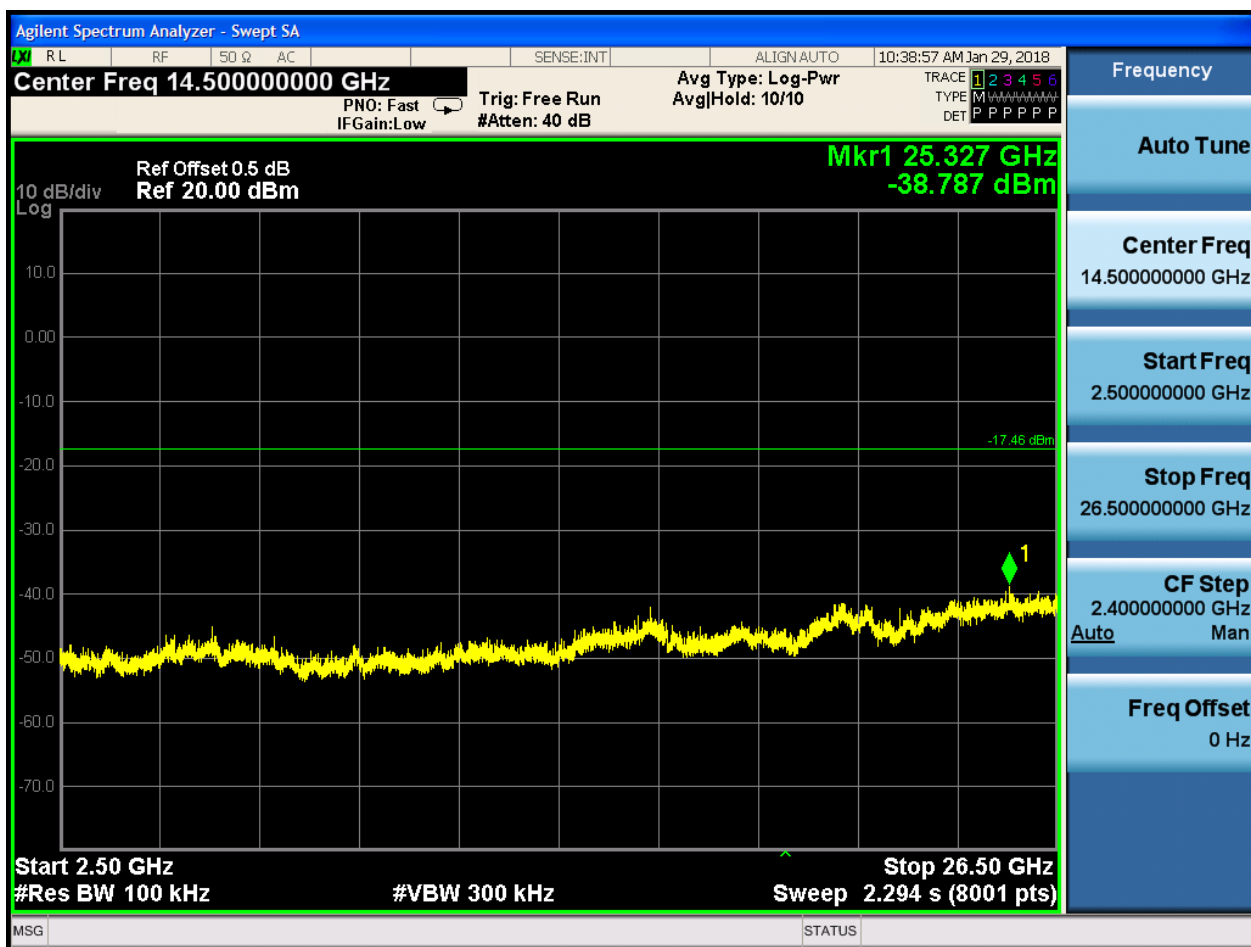






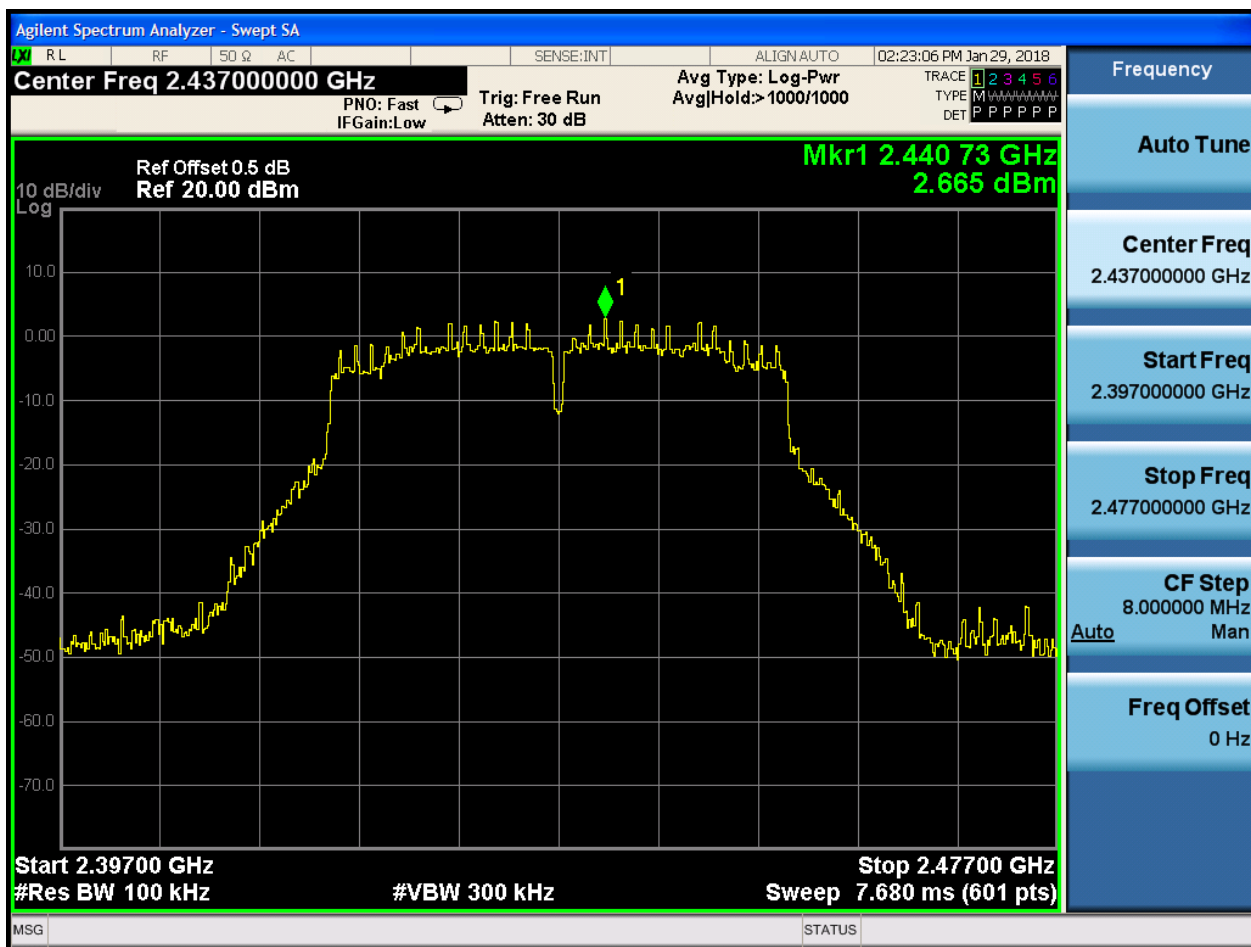






2.36 11N40_M@Ant 2

Pref:





Agilent Spectrum Analyzer - Swept SA

RL RF 50 Ω DC SENSE:INT ALIGN:AUTO 02:23:21 PM Jan 29, 2018

Center Freq 79.500 kHz

PNO: Wide Trg: Free Run Avg Type: Log-Pwr
IFGain:Low #Atten: 26 dB AvgHld: >50/50

TRACE 1 2 3 4 5 6
TYPE M
DET P P P P P P

10 dB/div
Log

Ref Offset 0.5 dB
Ref 0.00 dBm

Mkr1 10.410 kHz
-54.323 dBm

-37.34 dBm

1

Start 9.00 kHz Stop 150.00 kHz
#Res BW 1.0 kHz #VBW 3.0 kHz Sweep 134.8 ms (601 pts)

MSG STATUS DC Coupled

Frequency

Auto Tune

Center Freq
79.500 kHz

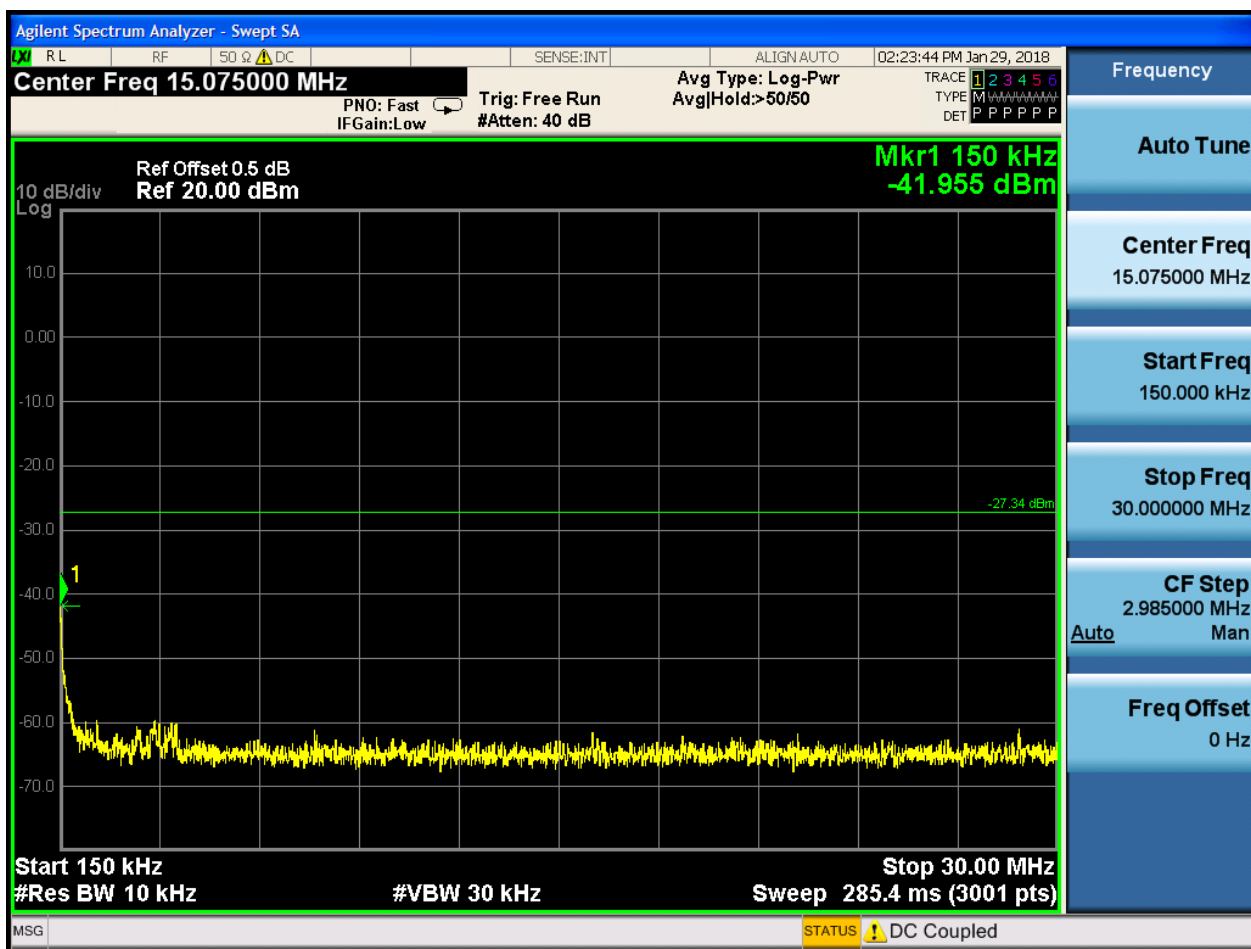
Start Freq
9.000 kHz

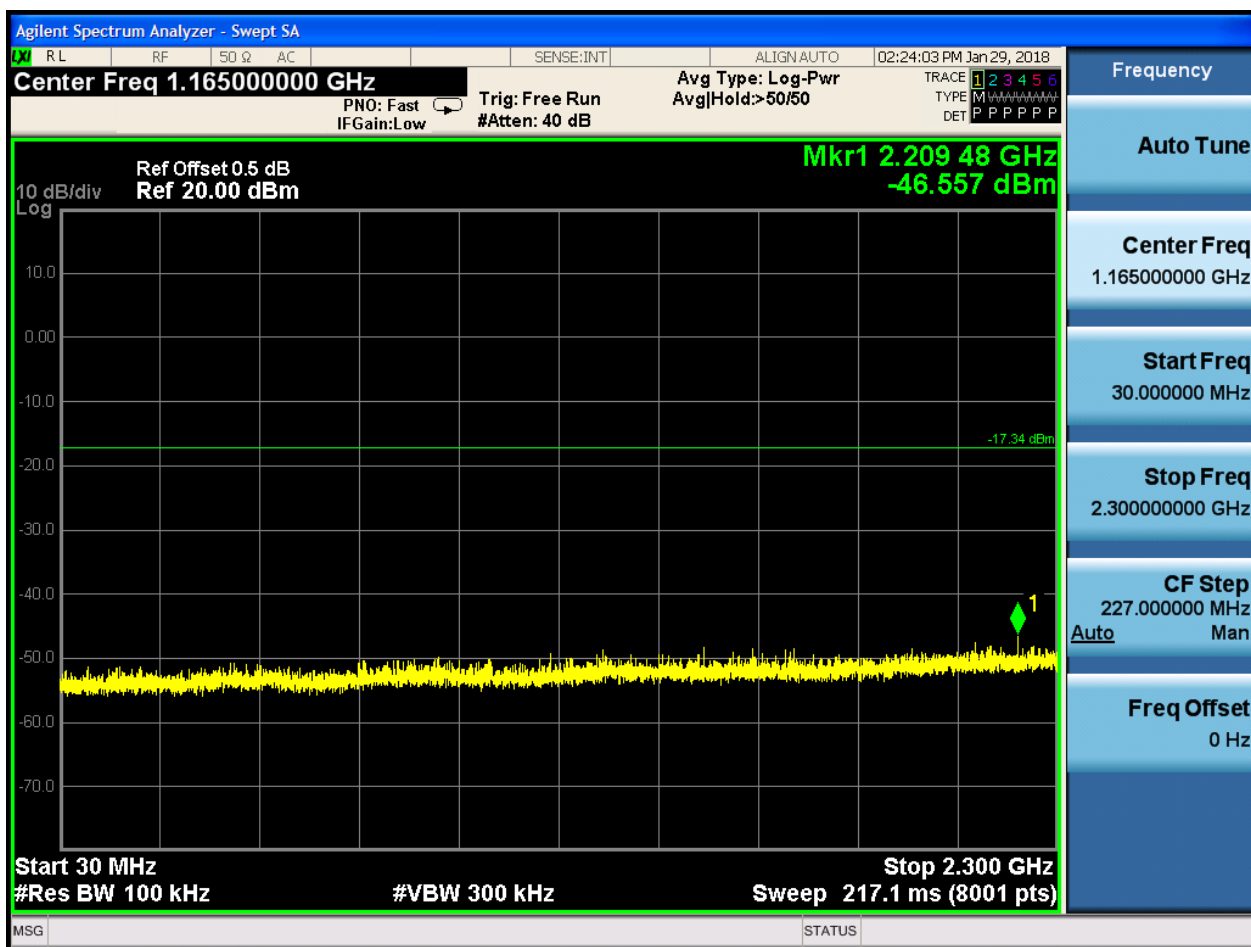
Stop Freq
150.000 kHz

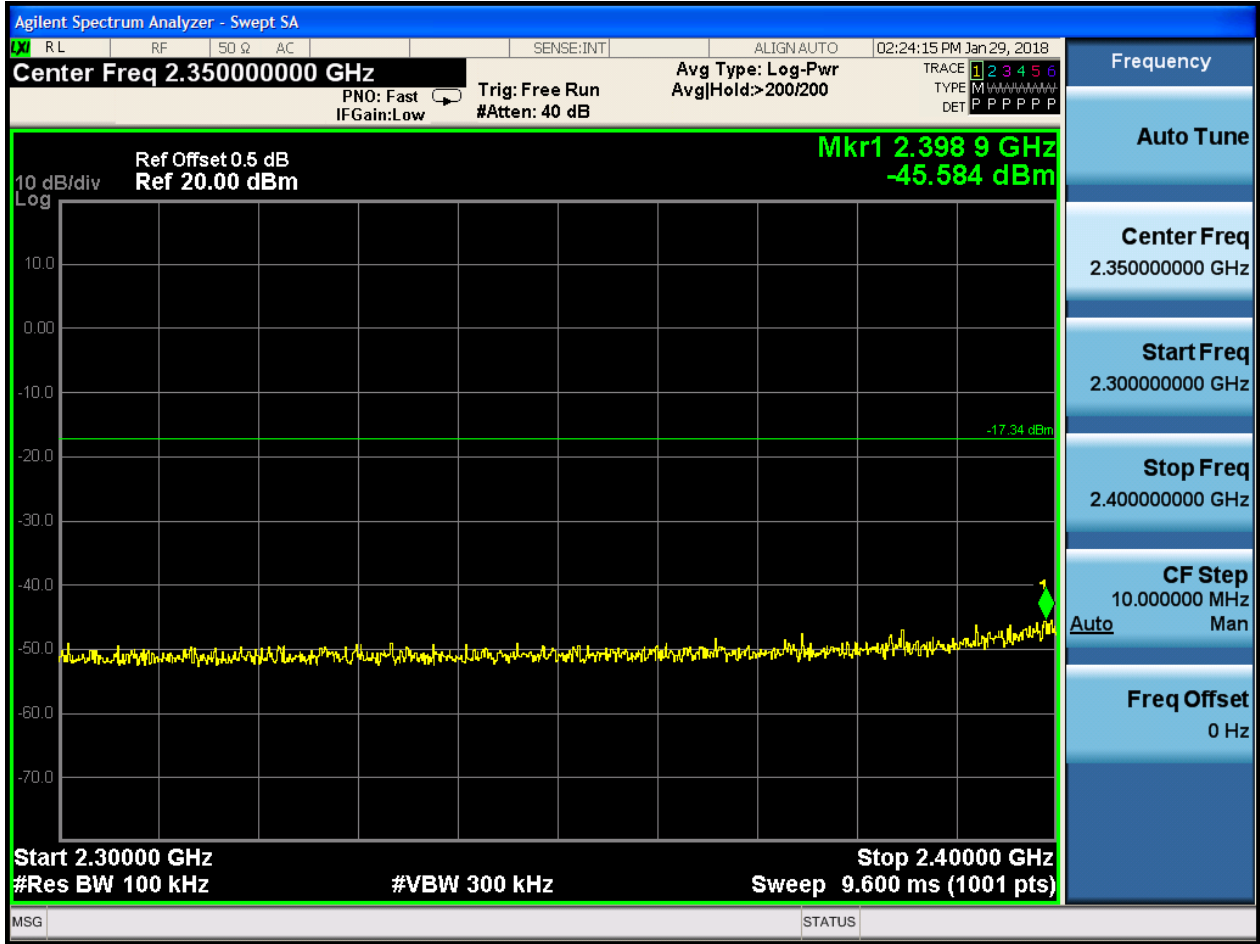
CF Step
14.100 kHz
Man

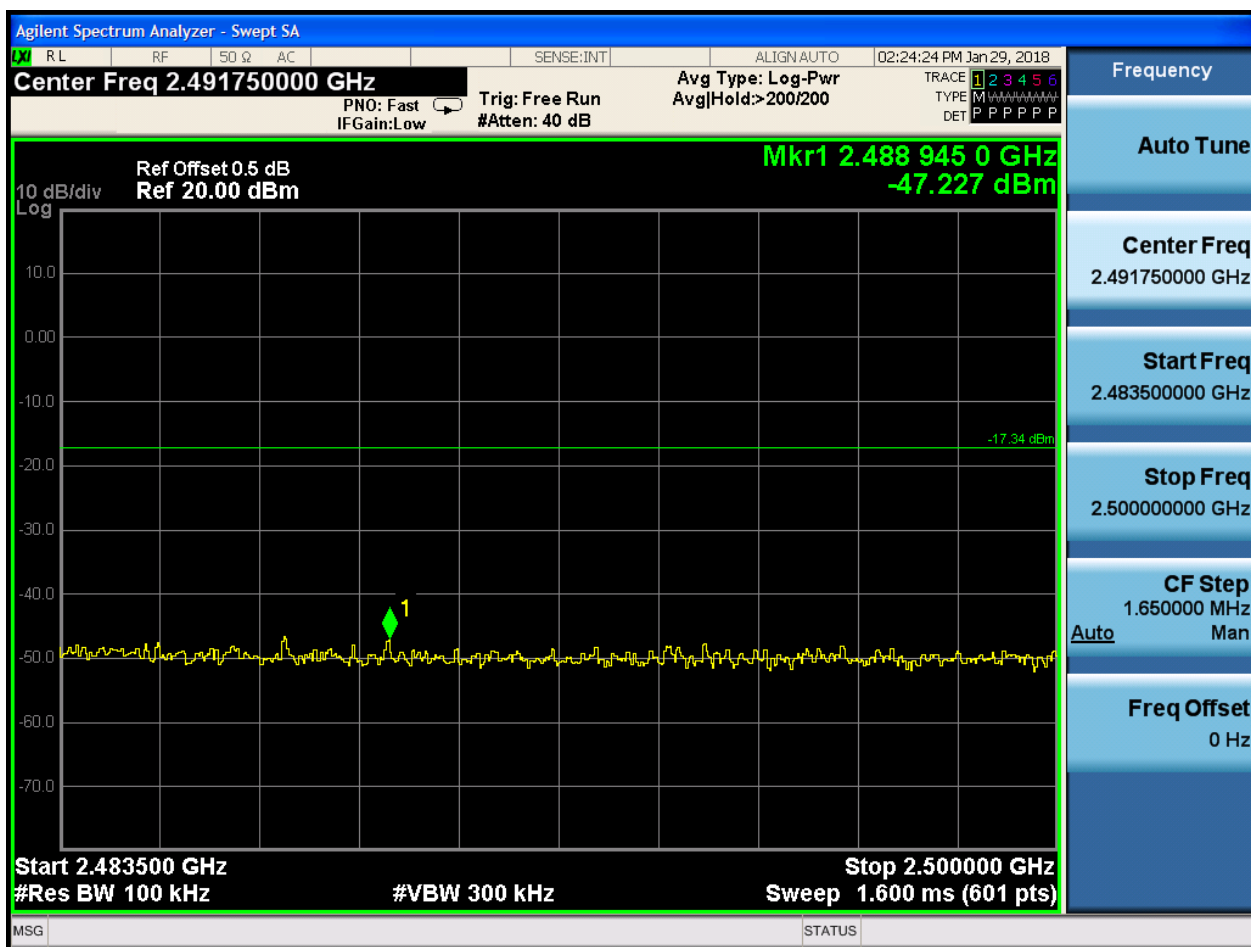
Auto

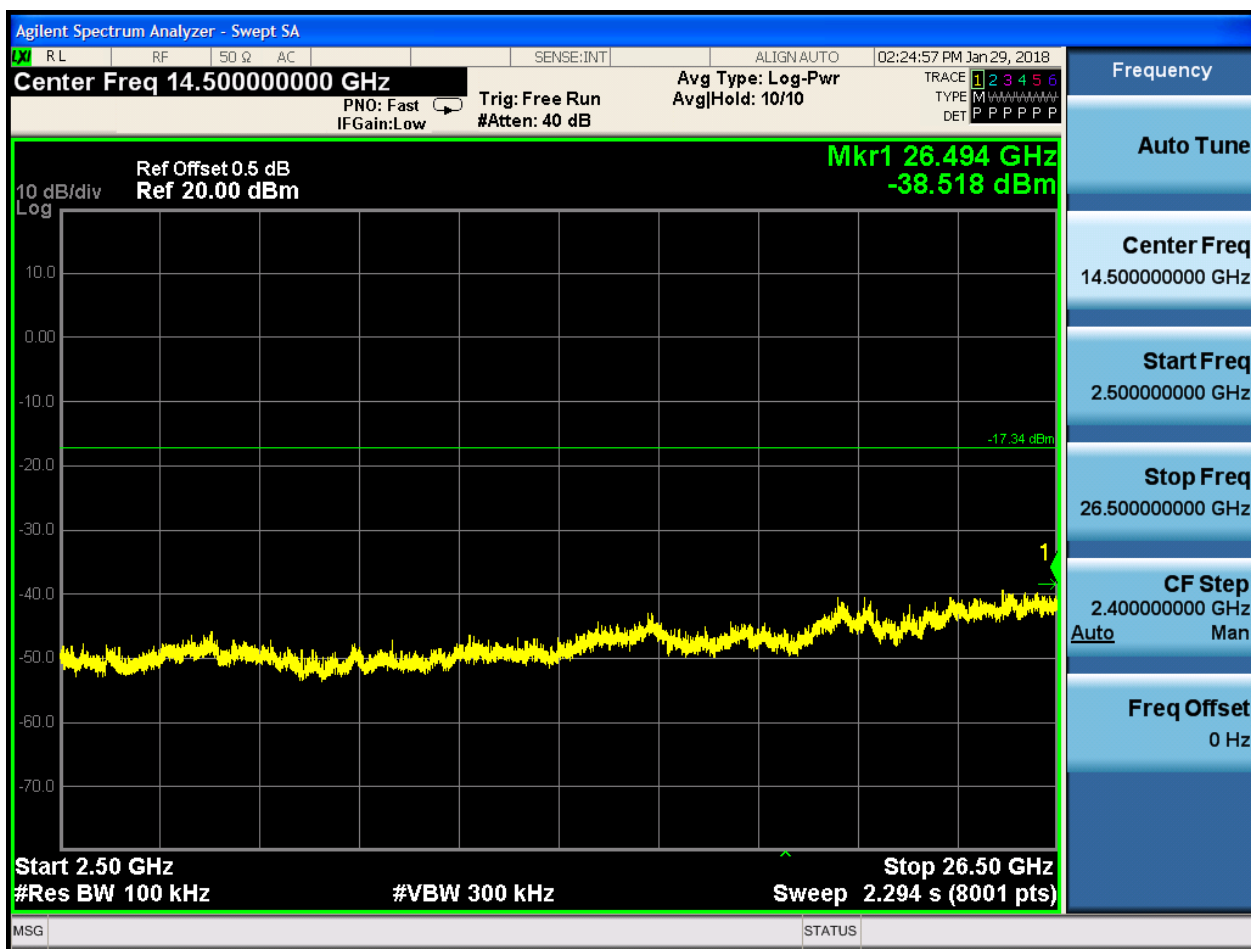
Freq Offset
0 Hz







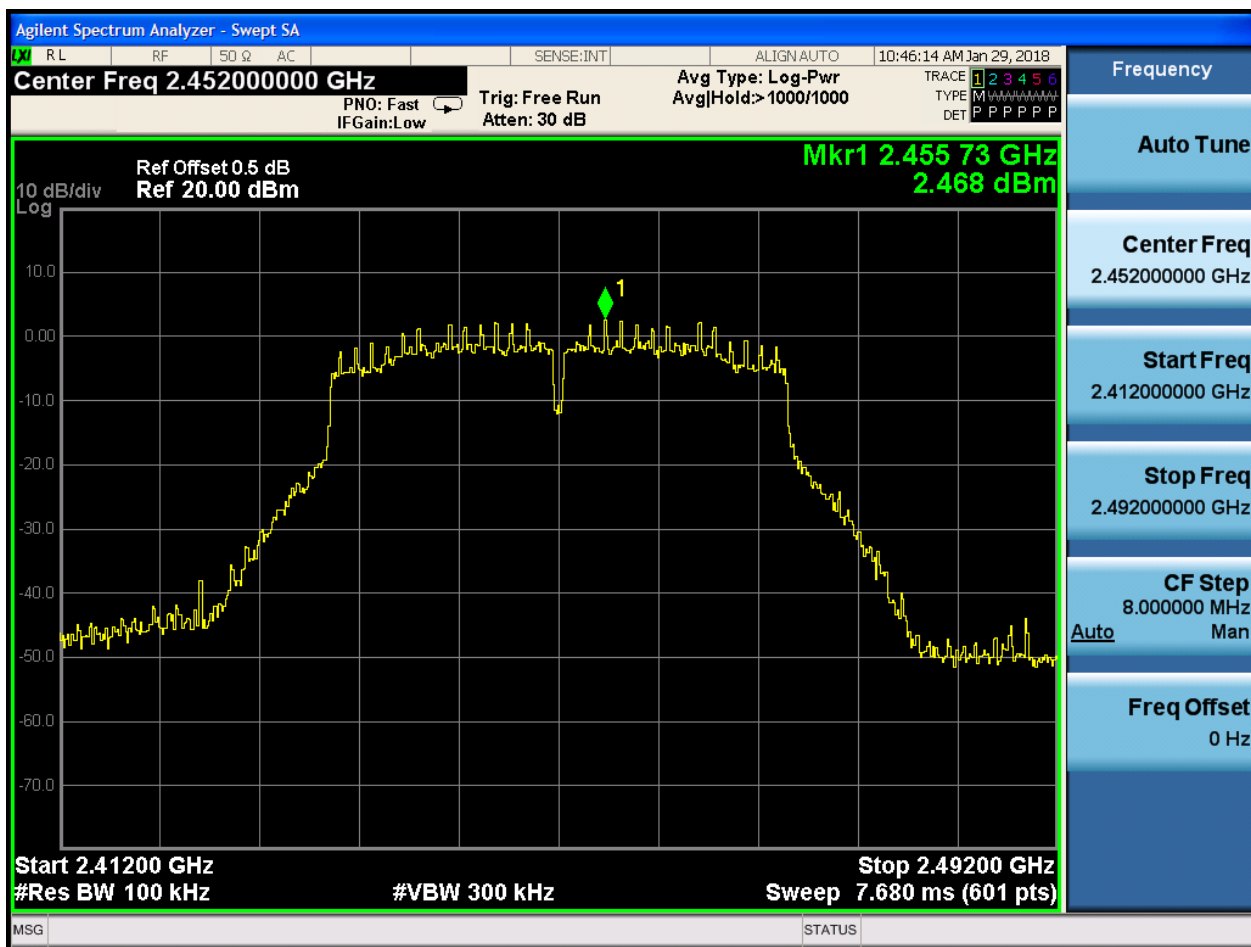






2.37 11N40_H@Ant 1

Pref:





Agilent Spectrum Analyzer - Swept SA

R L RF 50 Ω DC SENSE:INT ALIGN:AUTO 10:46:28 AM Jan 29, 2018

Center Freq 79.500 kHz

PNO: Wide IFGain:Low Trig: Free Run #Atten: 26 dB Avg Type: Log-Pwr AvgHold:>50/50

TRACE 1 2 3 4 5 6
TYPE M U I V A T A L L
DET P P P P P P

Ref Offset 0.5 dB Ref 0.00 dBM

Mkr1 9.000 kHz -54.111 dBm

10 dB/div Log

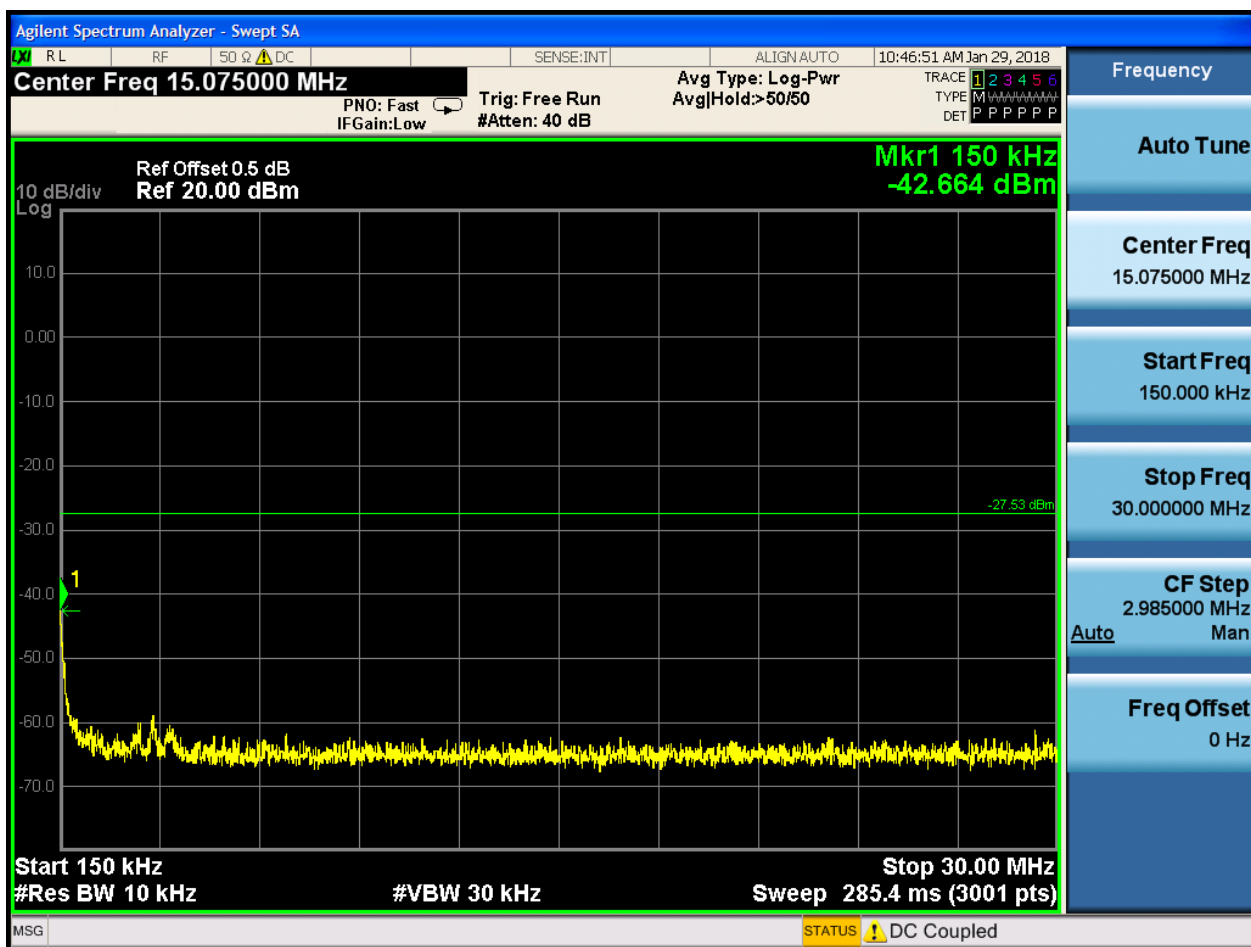
-37.53 dBm

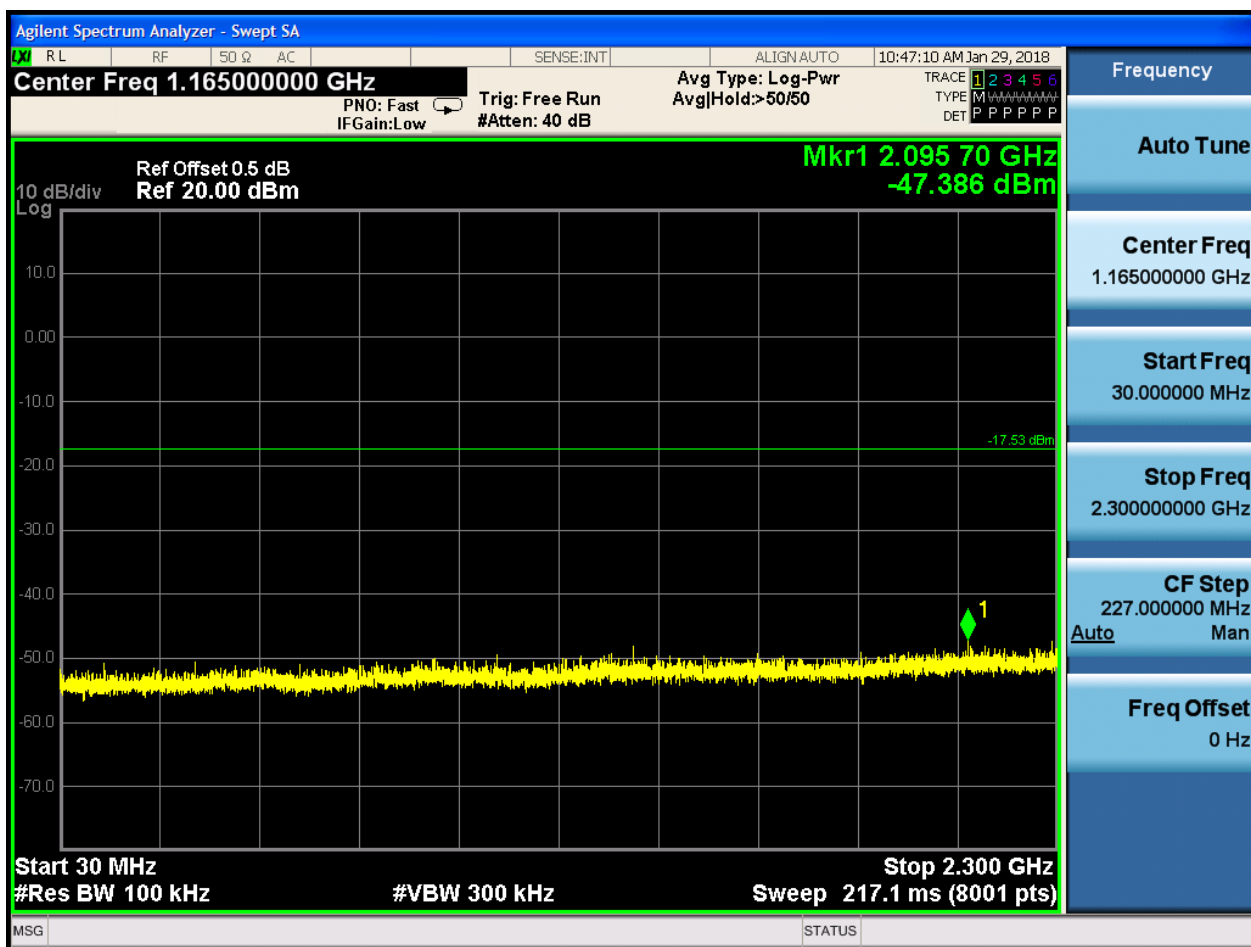
Start 9.00 kHz Stop 150.00 kHz
#Res BW 1.0 kHz #VBW 3.0 kHz Sweep 134.8 ms (601 pts)

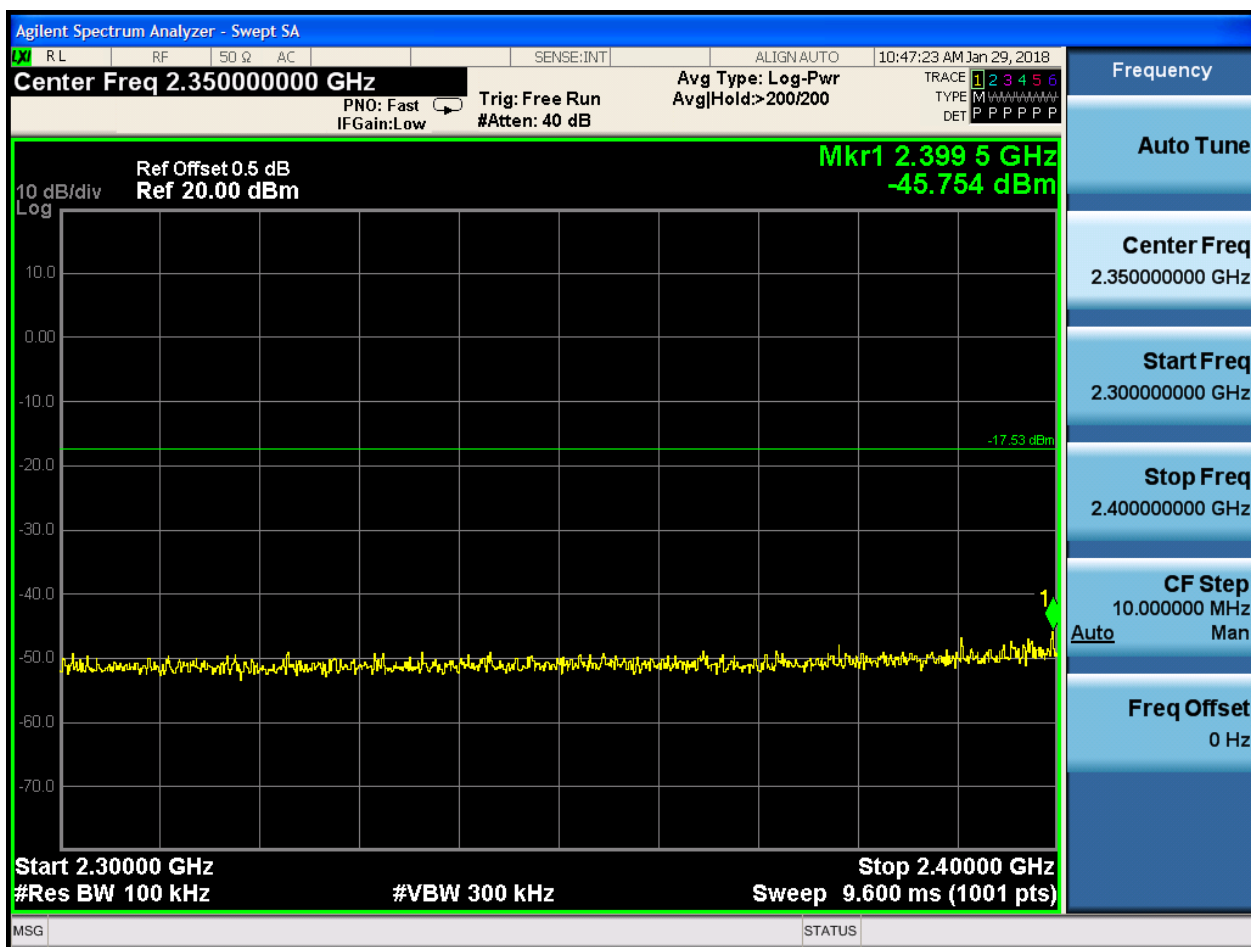
MSG STATUS ⚠ DC Coupled

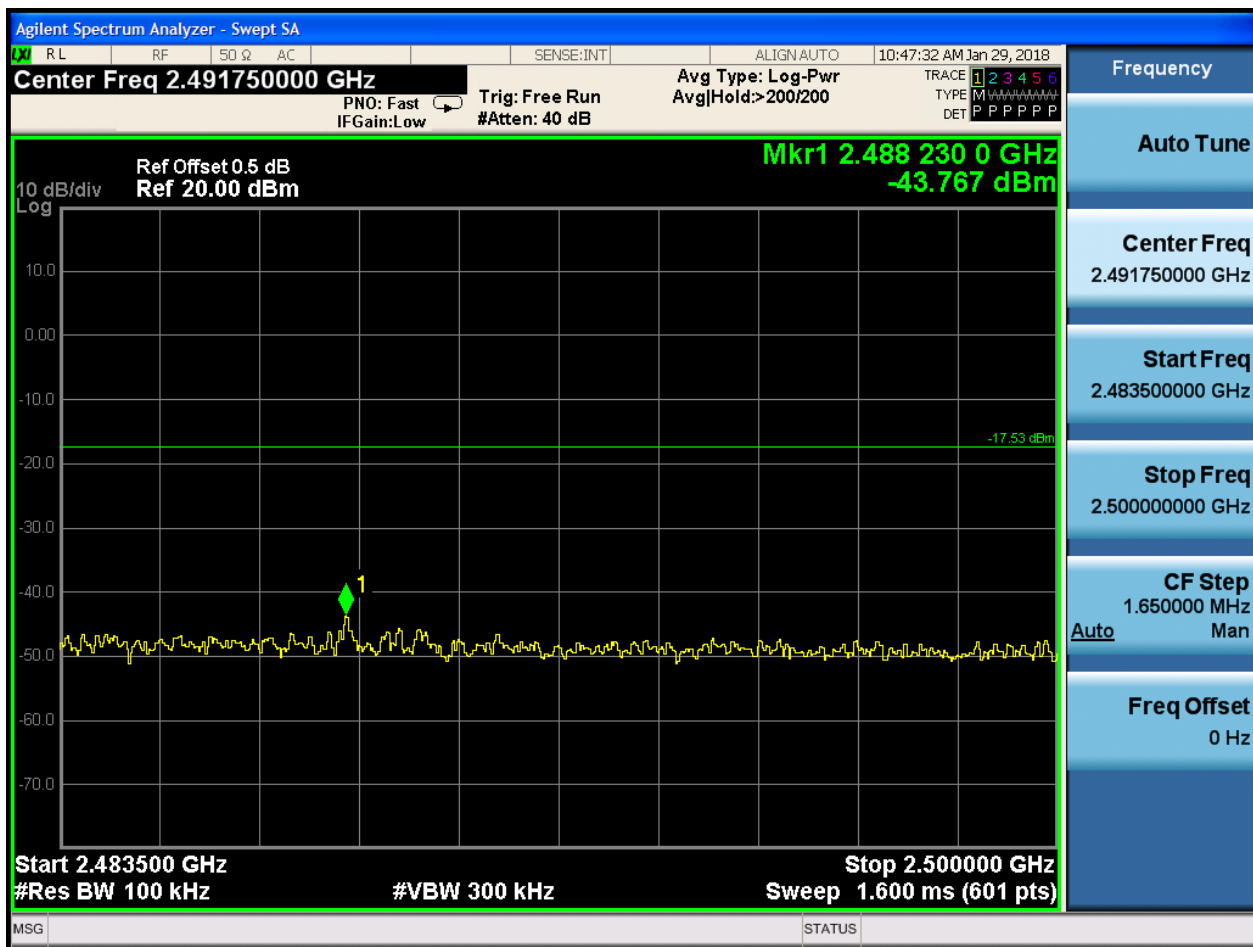
Frequency

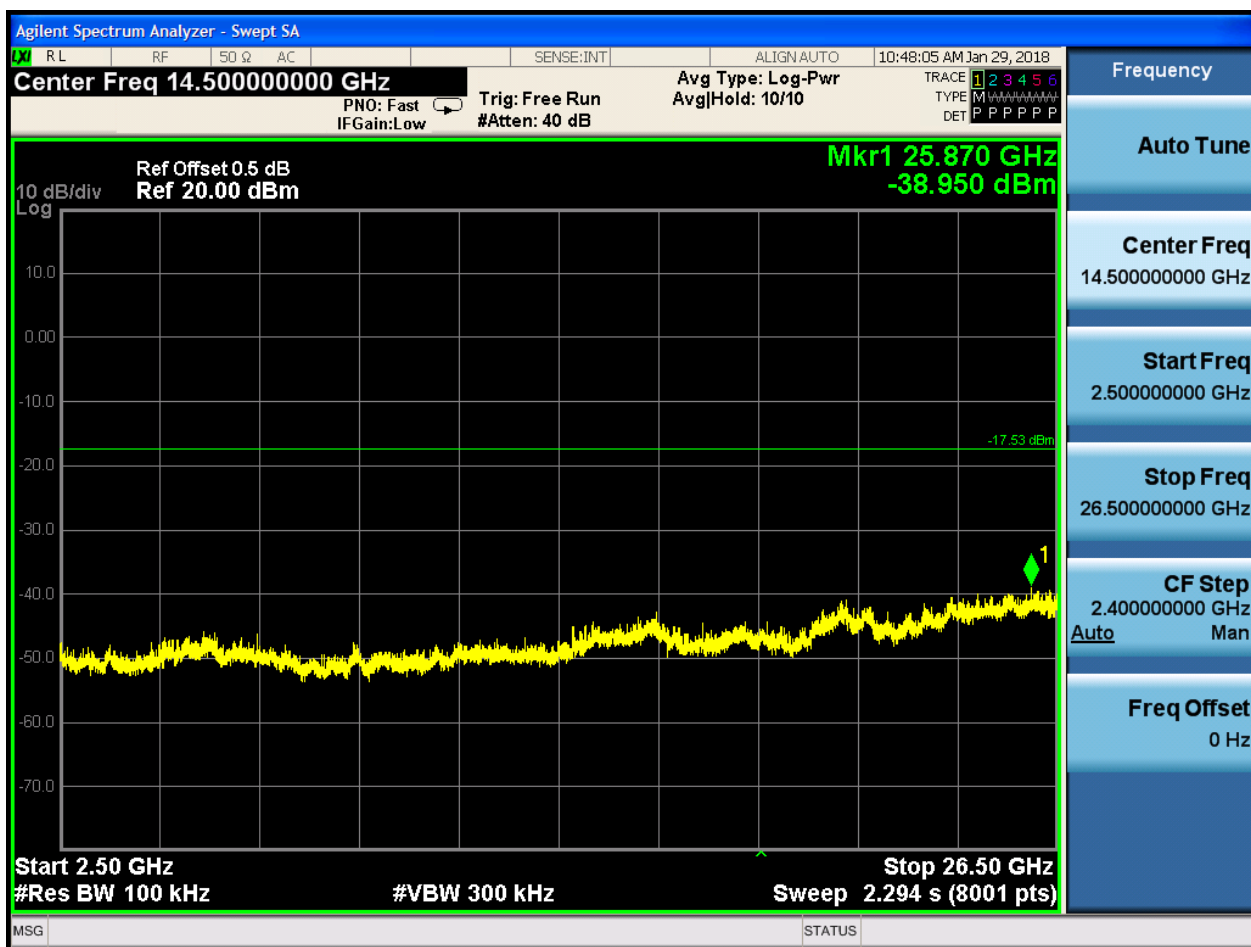
- Auto Tune
- Center Freq 79.500 kHz
- Start Freq 9.000 kHz
- Stop Freq 150.000 kHz
- CF Step 14.100 kHz Man
- Freq Offset 0 Hz







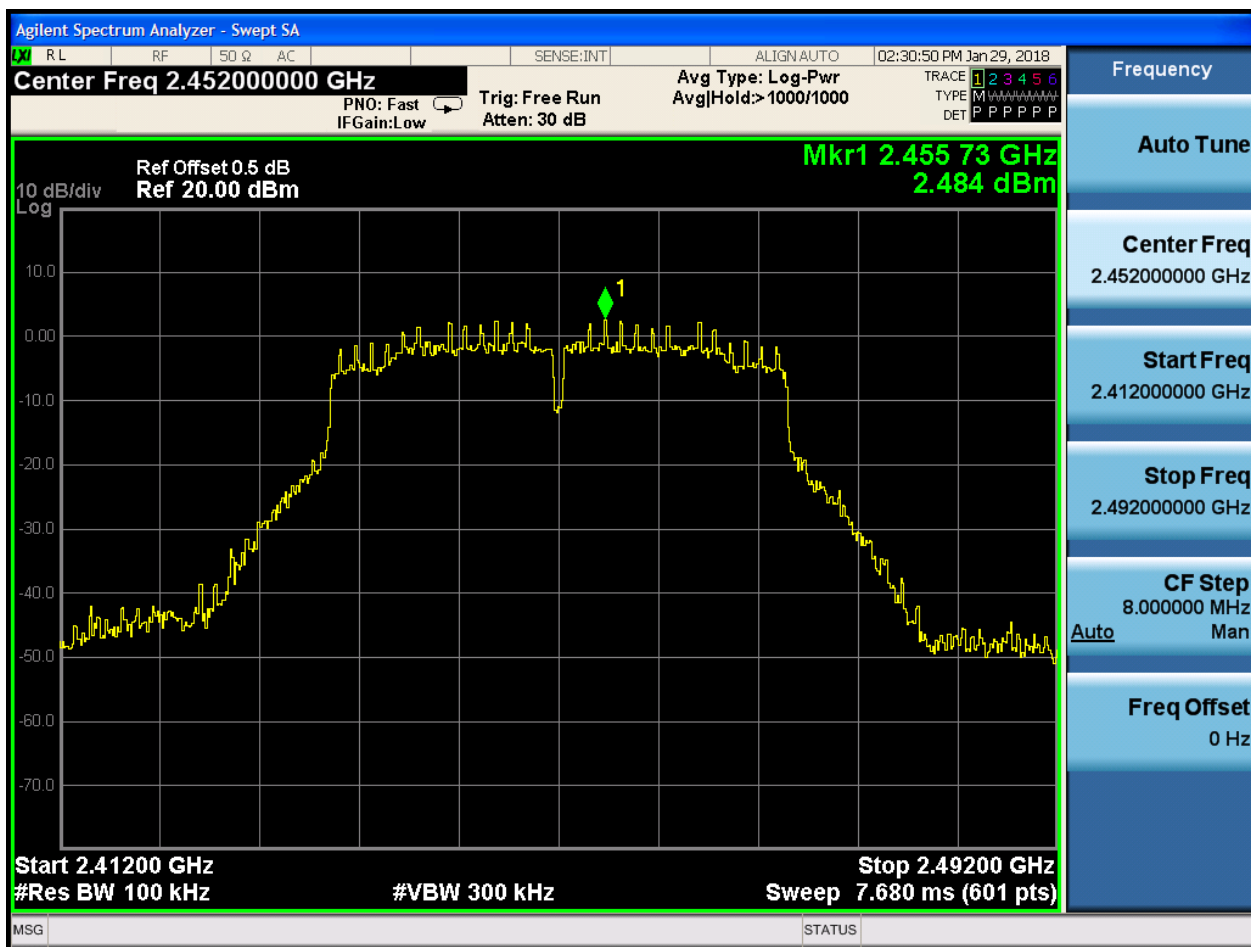






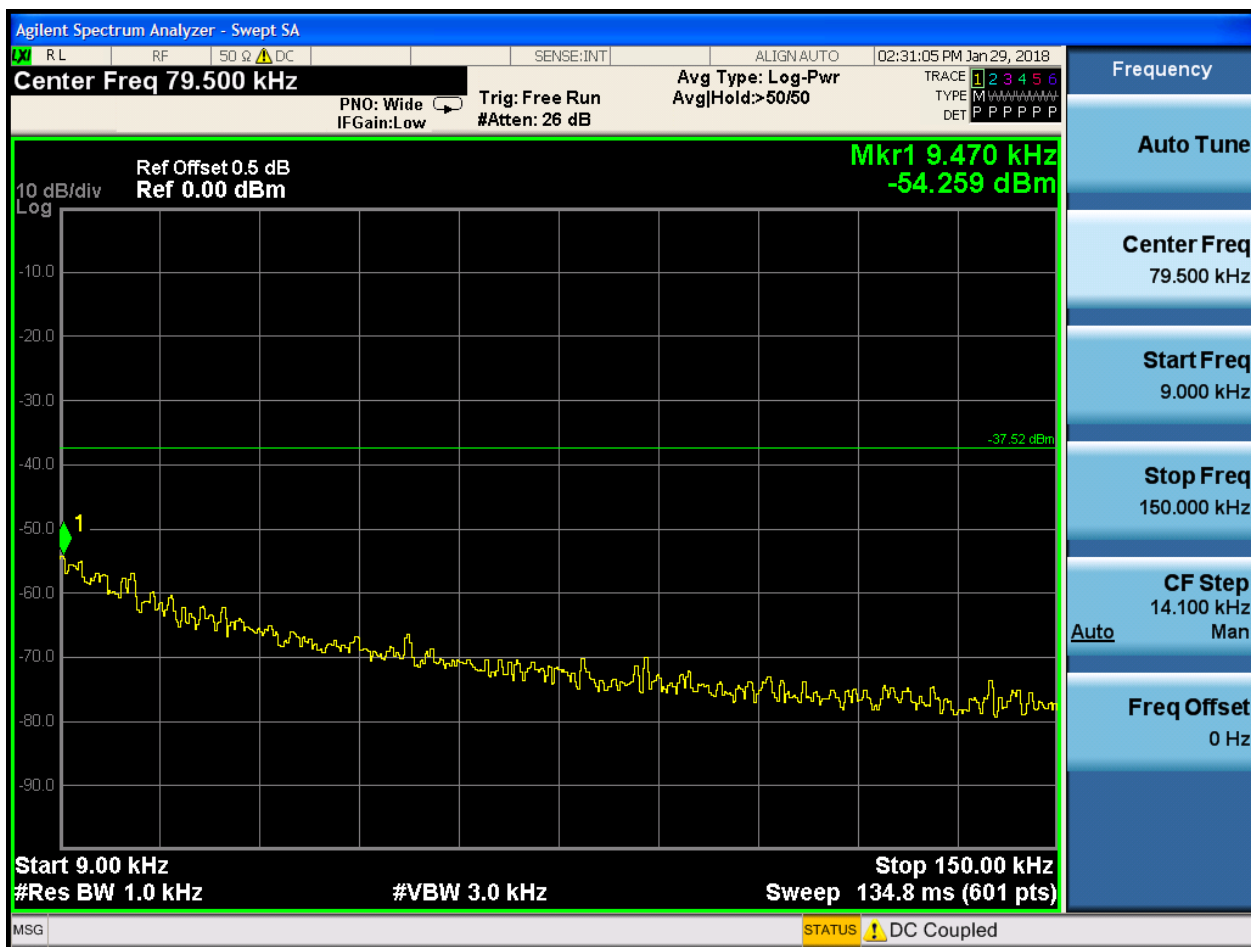
2.38 11N40_H@Ant 2

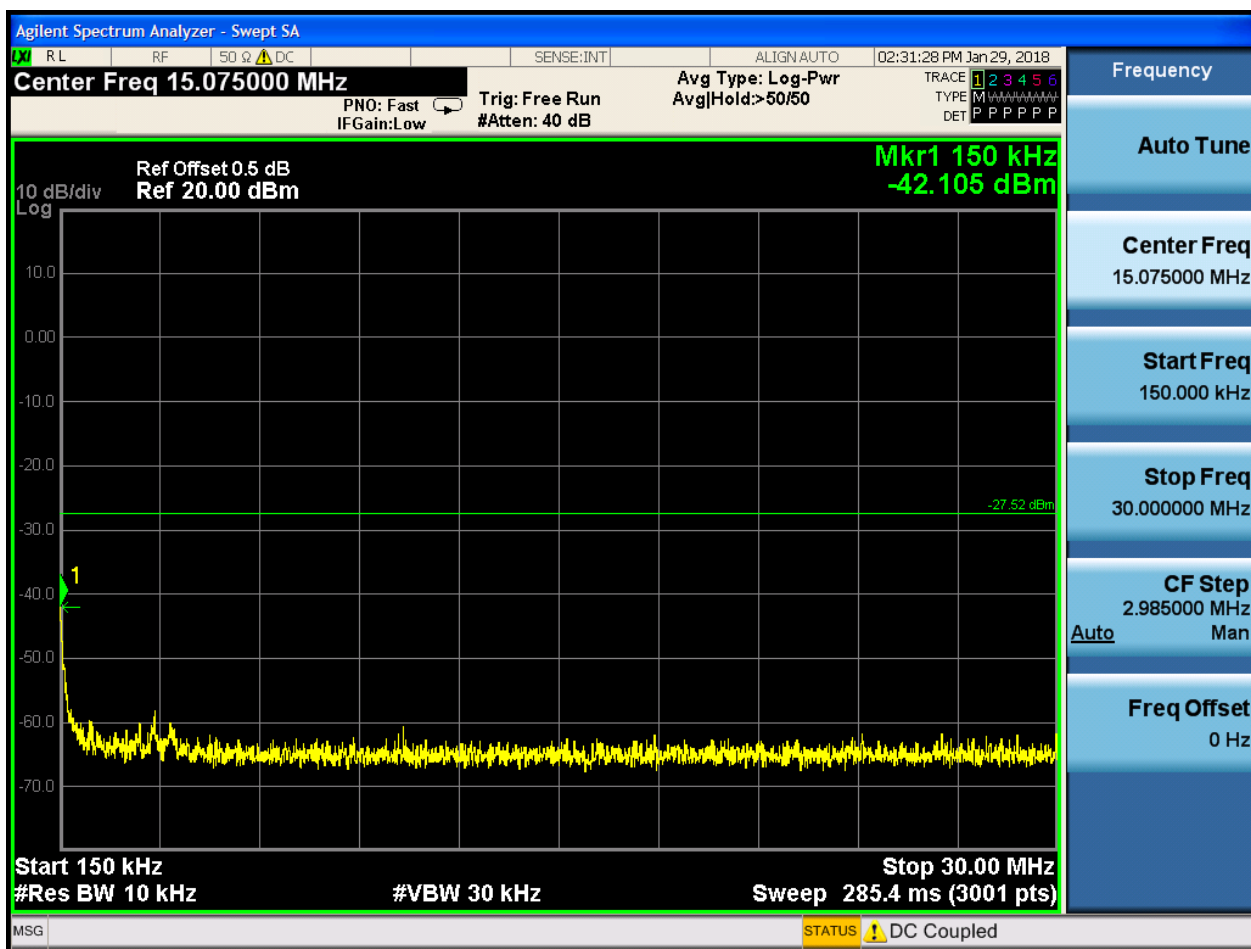
Pref:

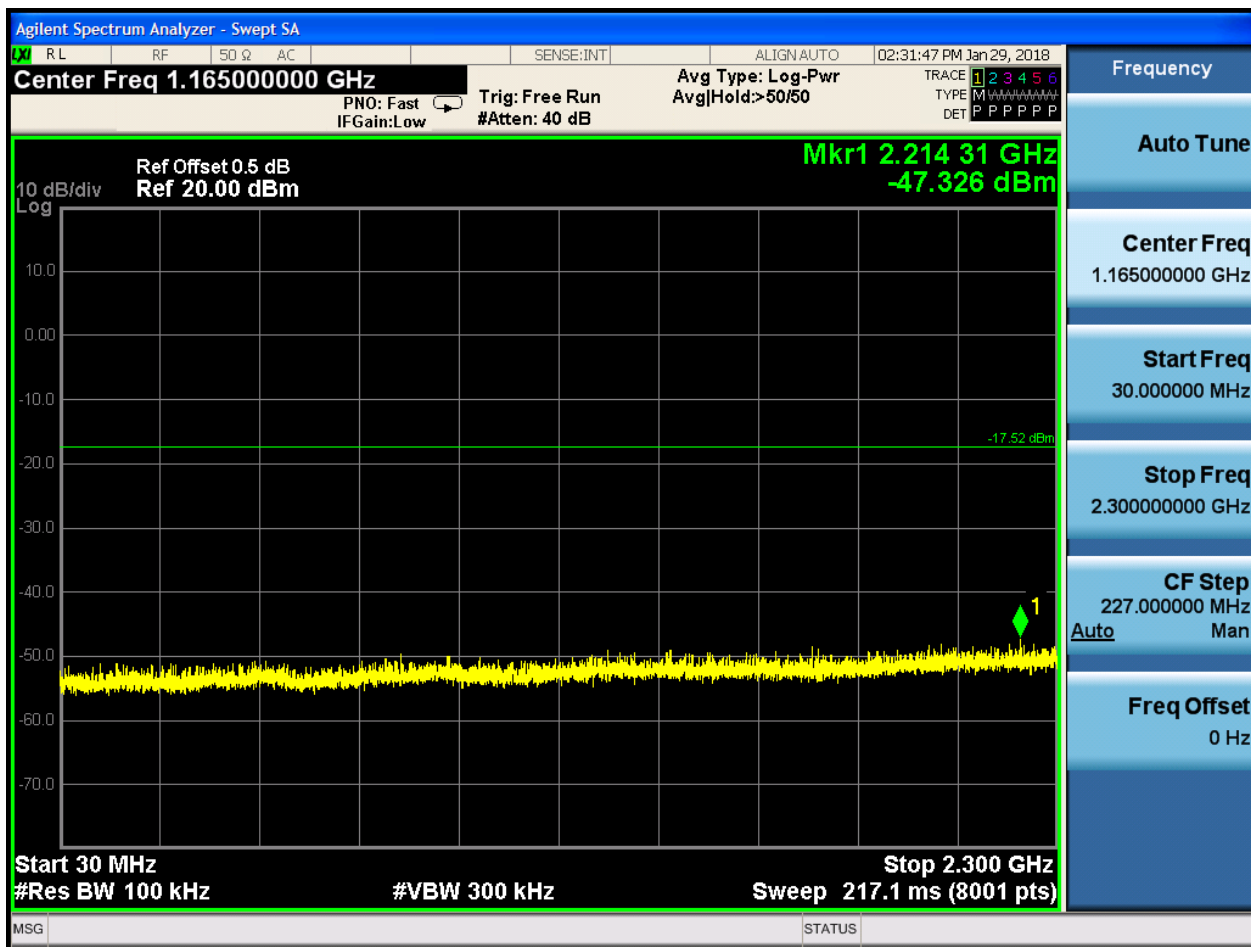


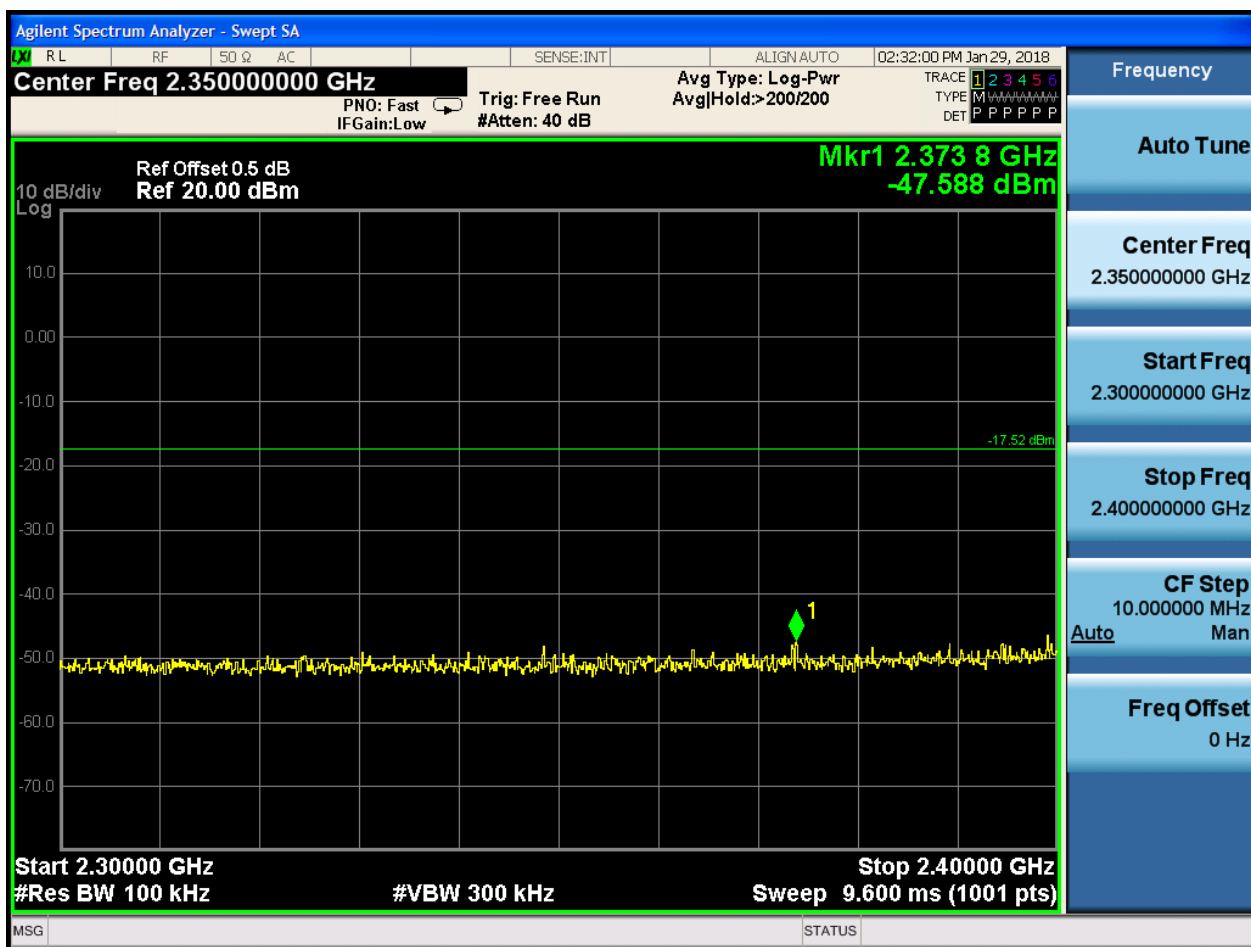


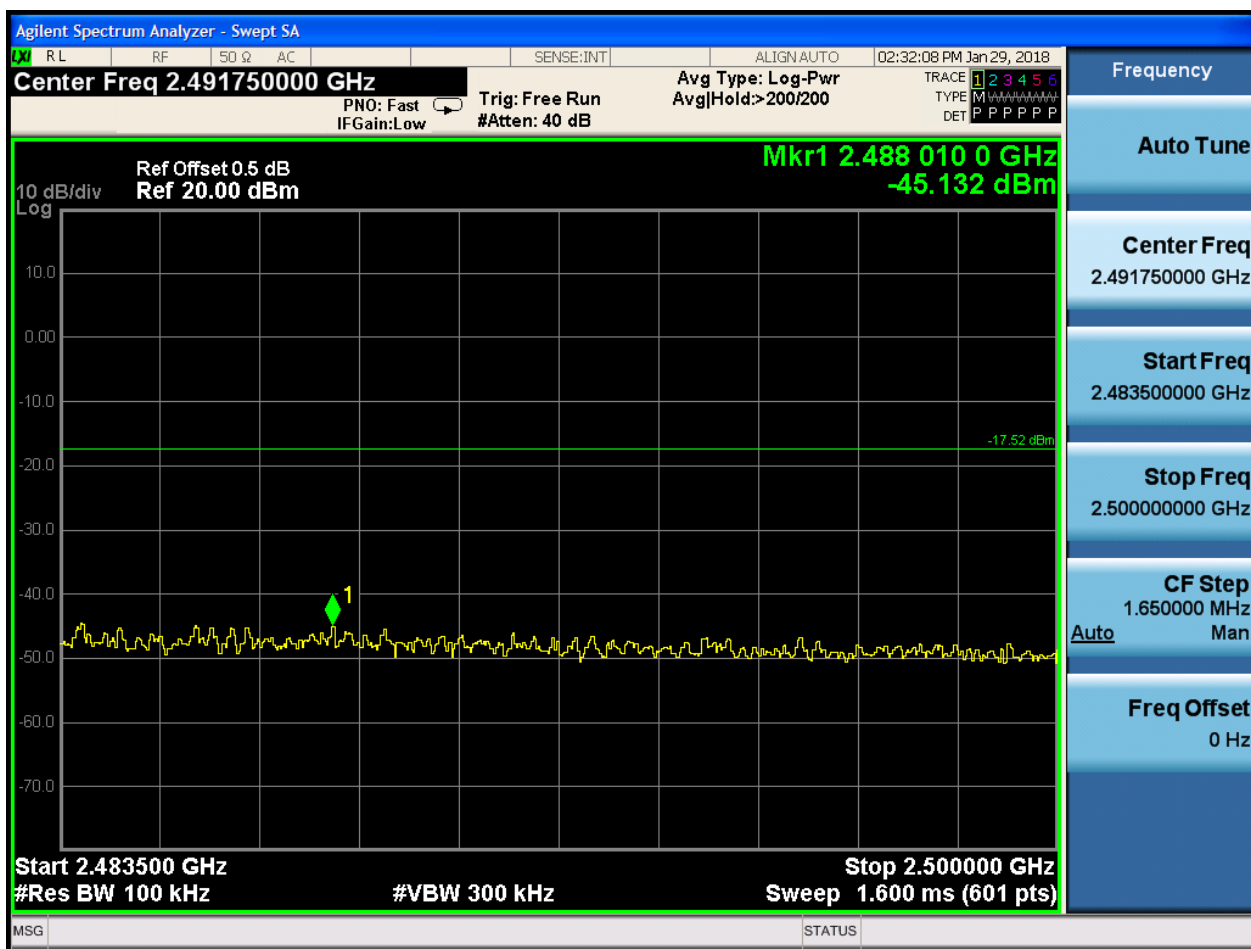
Puw:

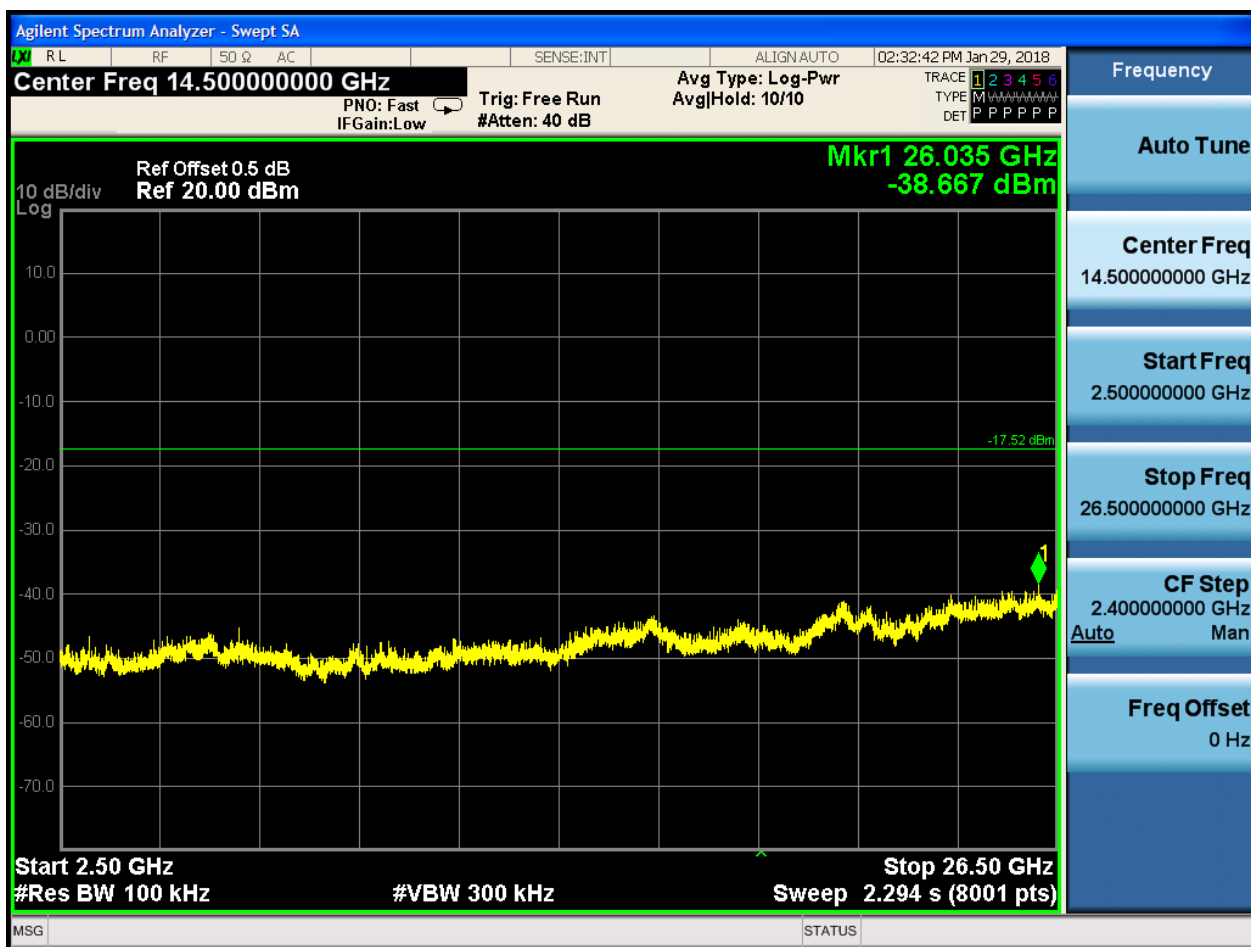








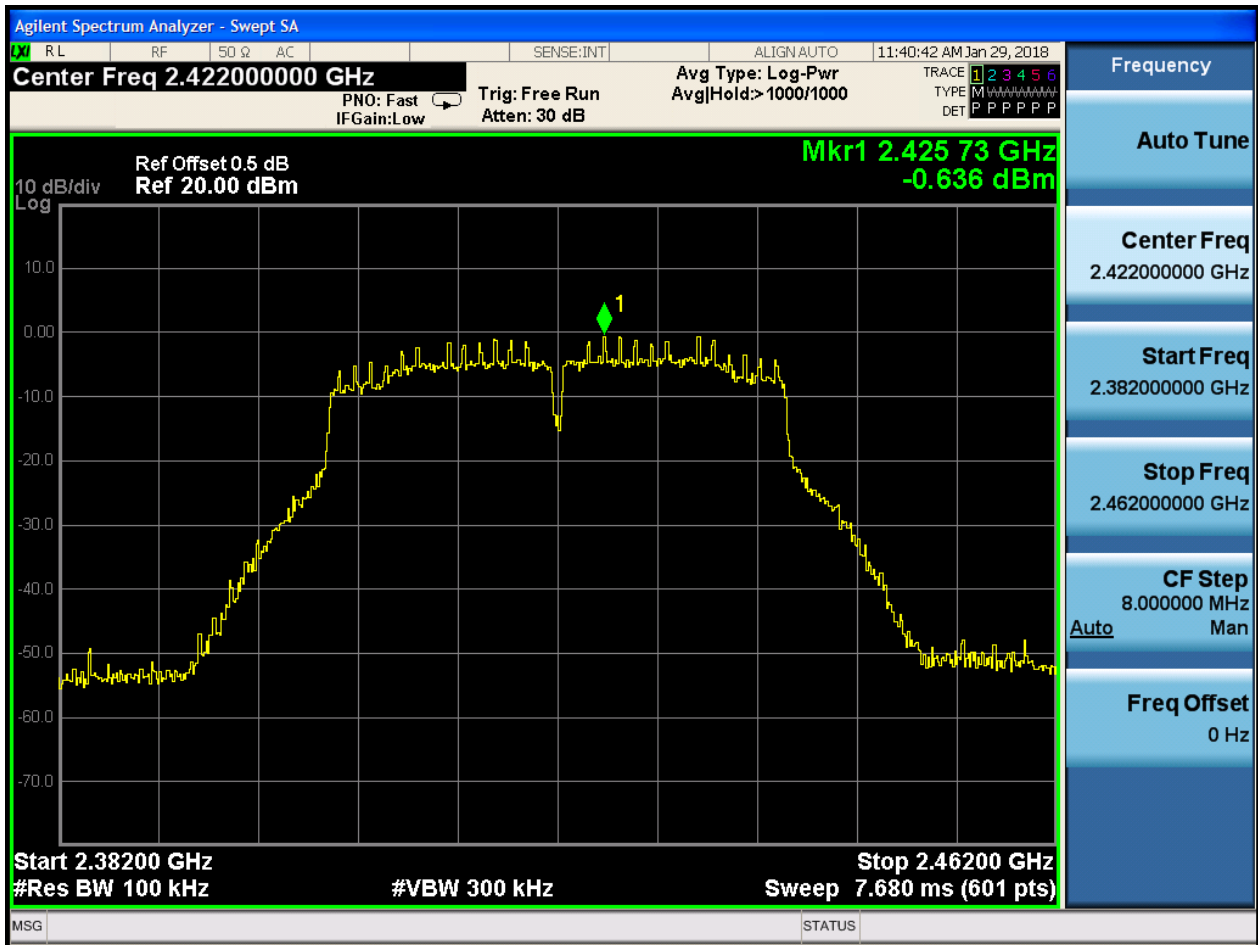






2.39 11N40m_L@Ant 1

Pref:





Agilent Spectrum Analyzer - Swept SA

RL	RF	50 Ω	DC	SENSE:INT	ALIGN:AUTO	11:40:57 AM Jan 29, 2018
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Center Freq 79.500 kHz

PNO: Wide IFGain:Low Trig: Free Run #Atten: 26 dB Avg Type: Log-Pwr Avg/Hold:>50/50

TRACE 1 2 3 4 5 6
TYPE M U I A H A L T A L
DET P P P P P P

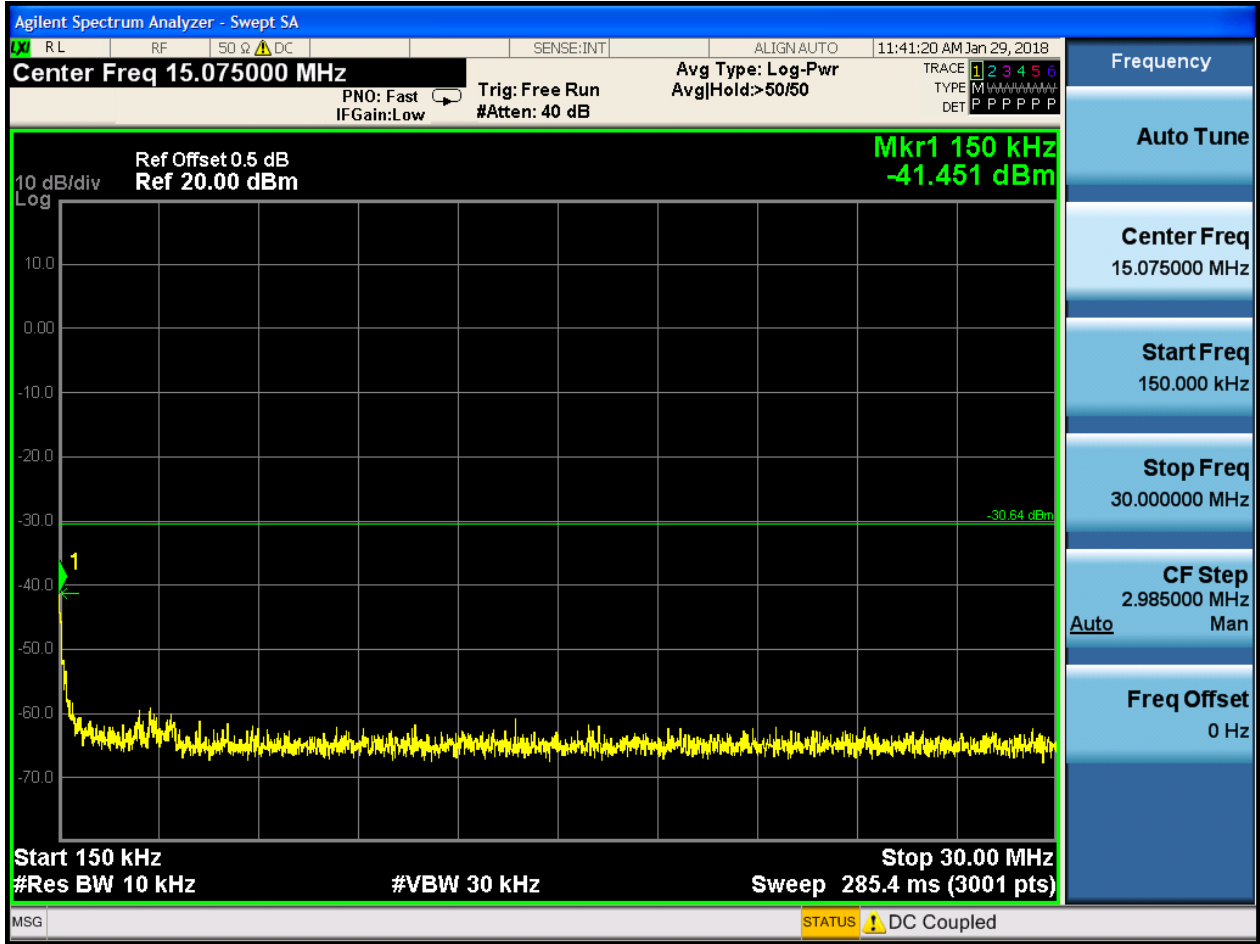
Ref Offset 0.5 dB Ref 0.00 dBm

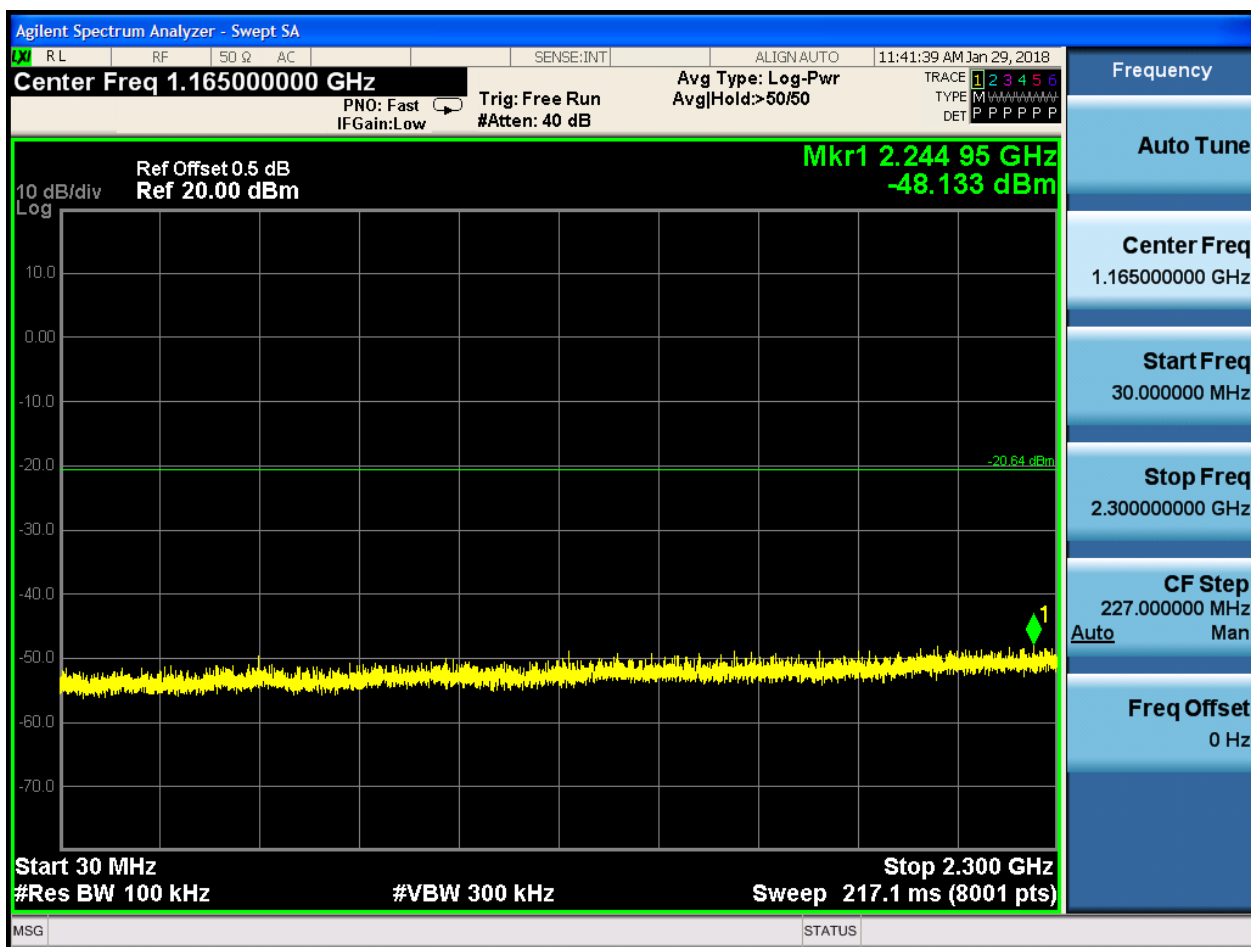
Mkr1 9.940 kHz -53.859 dBm

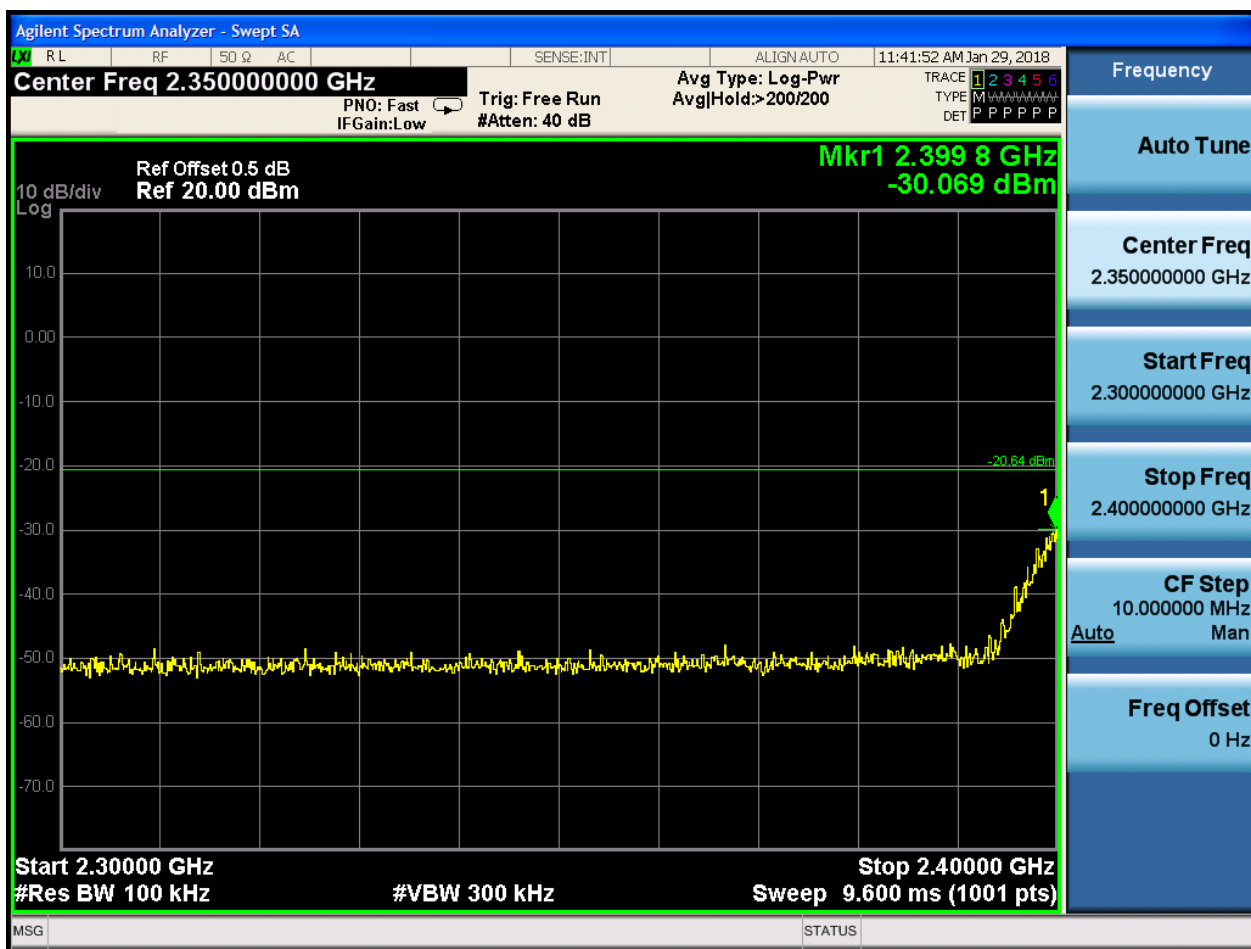
-40.64 dBm

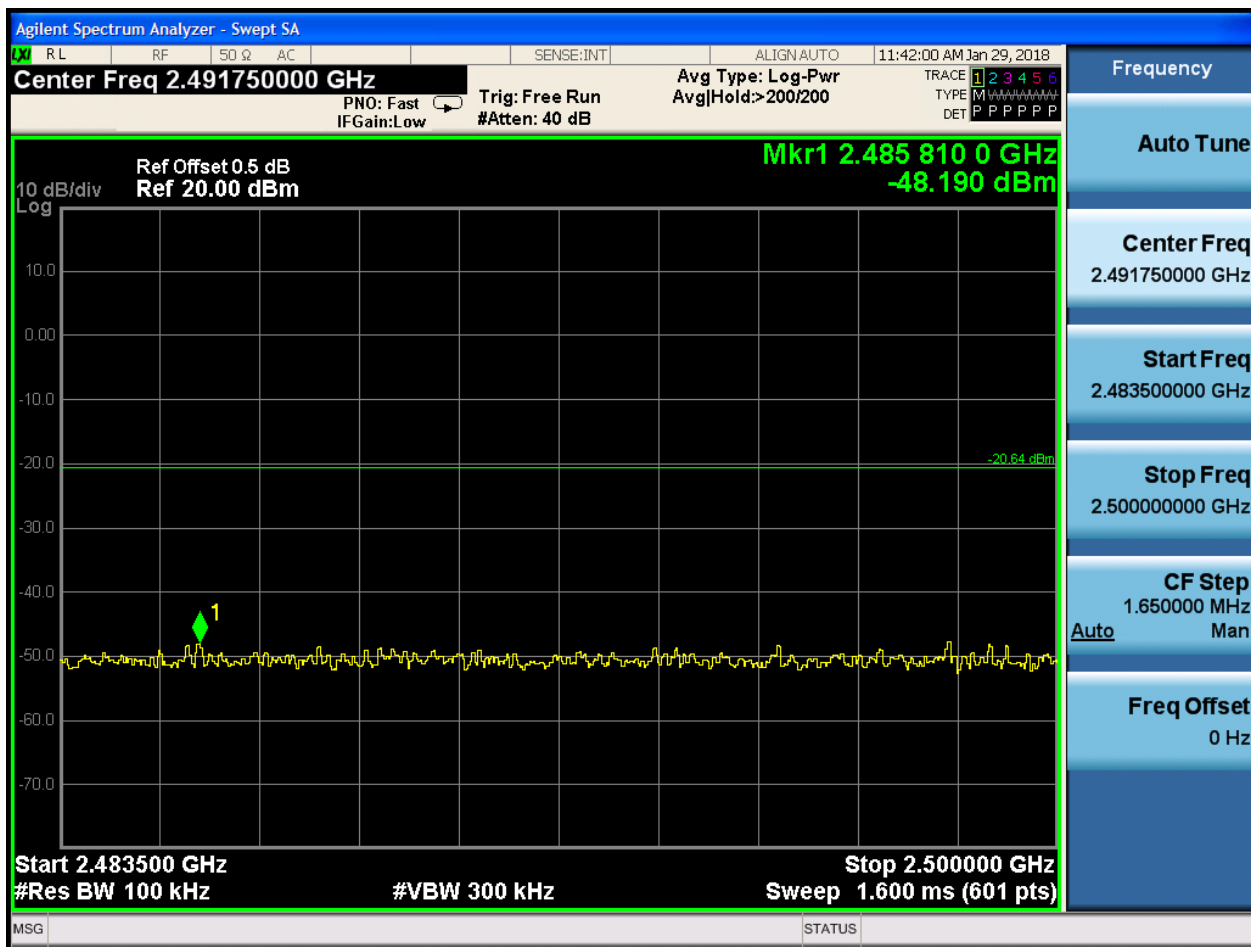
Start 9.00 kHz Stop 150.00 kHz
#Res BW 1.0 kHz #VBW 3.0 kHz Sweep 134.8 ms (601 pts)

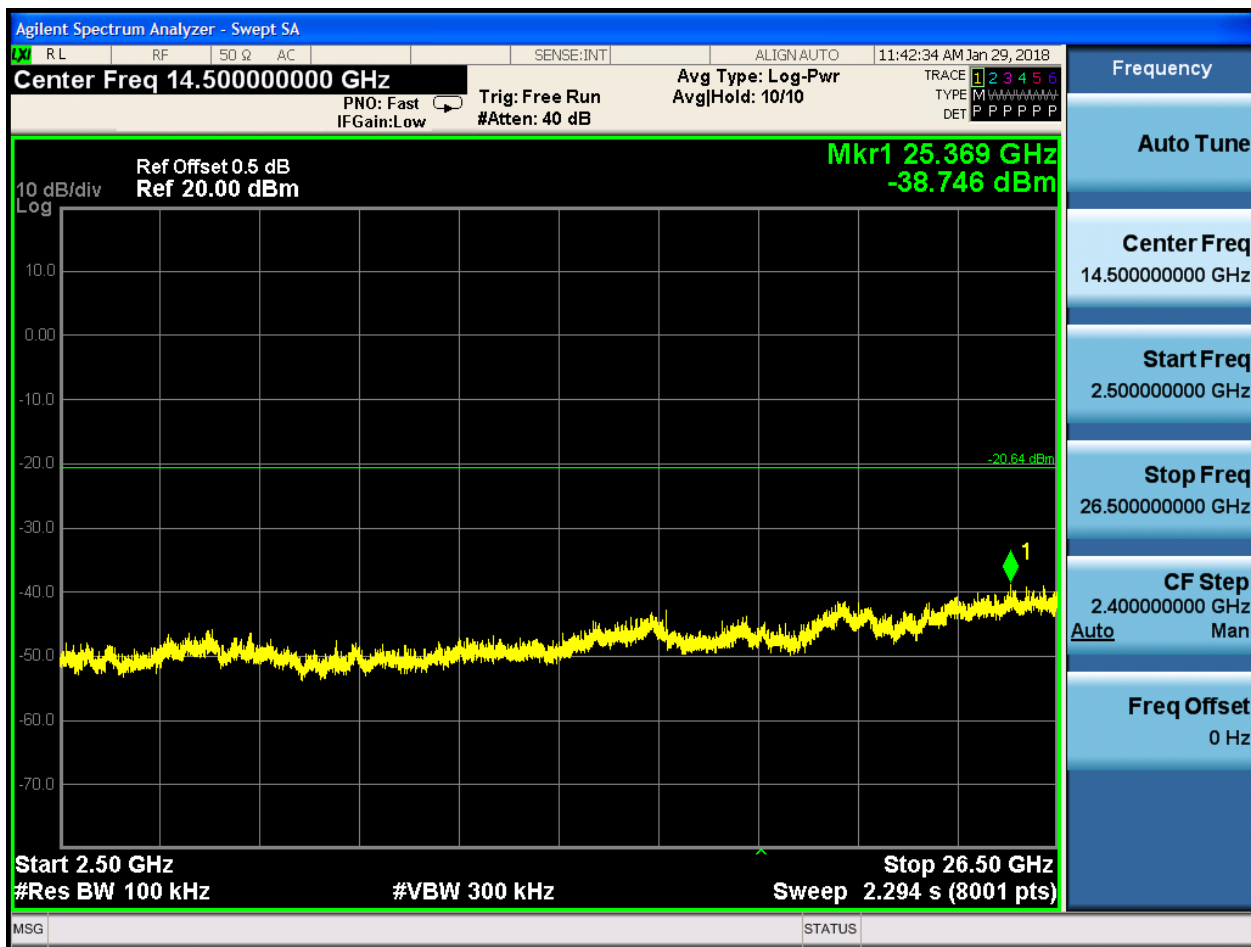
MSG STATUS DC Coupled







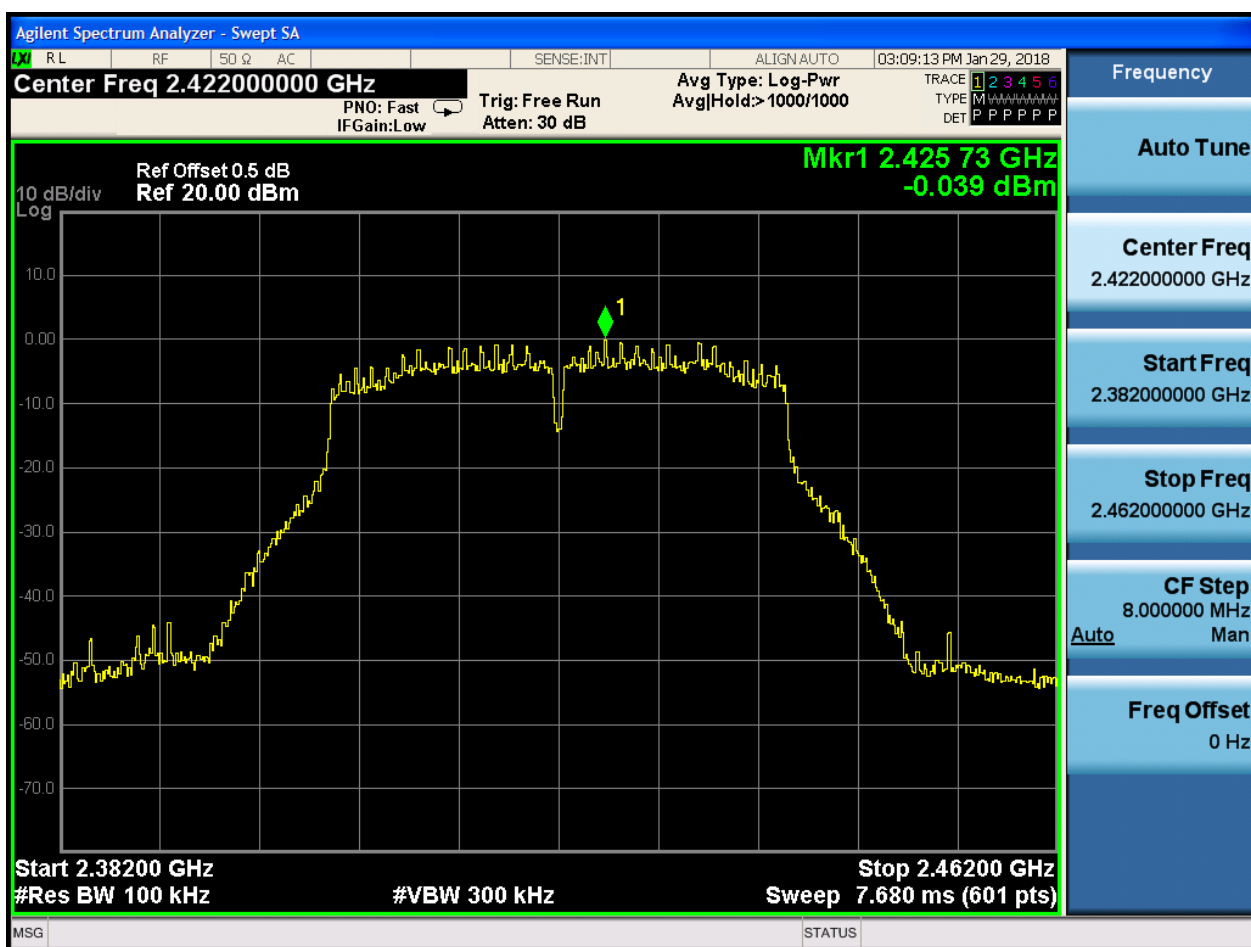






2.40 11N40m_L@Ant 2

Pref:





Puw:

