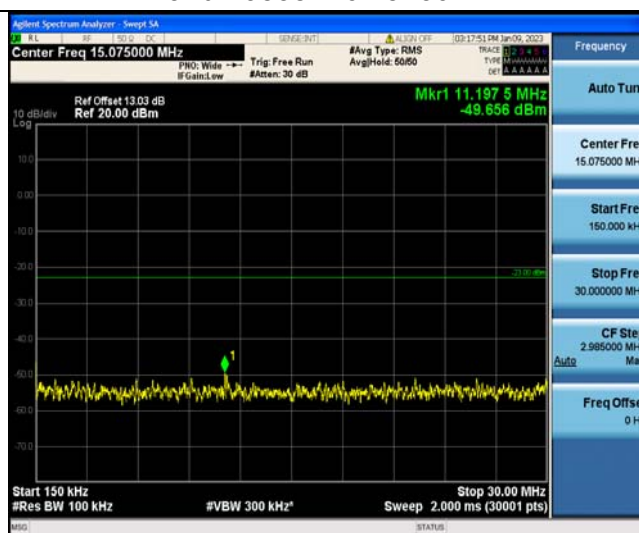




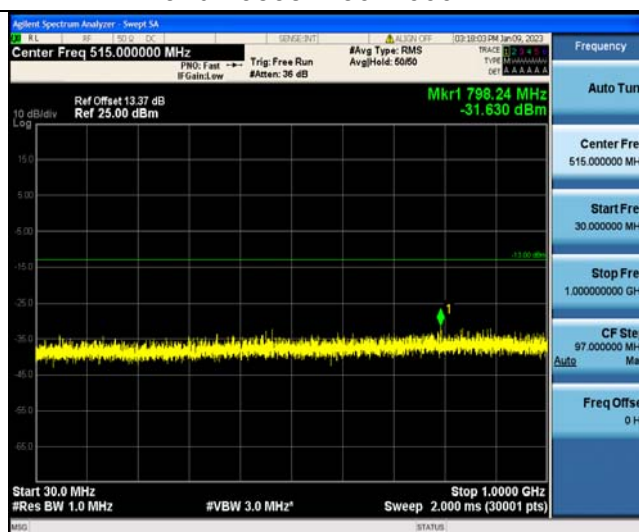
Band2-9538-2-10000~20000MHz



Band2-9538-2-0.15~30MHz

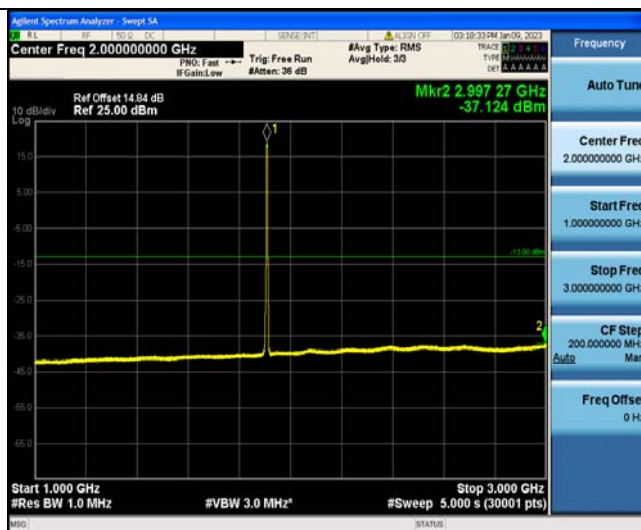


Band2-9538-2-30~1000MHz





Band2-9538-2-1000~3000MHz



Band2-9538-2-3000~10000MHz



Band2-9538-2-0.009~0.15MHz





Band2-9538-3-10000~20000MHz



Band2-9538-3-3000~10000MHz

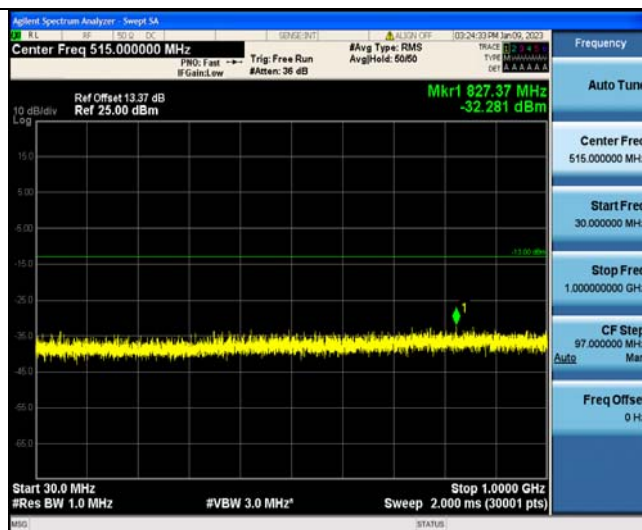


Band2-9538-3-1000~3000MHz

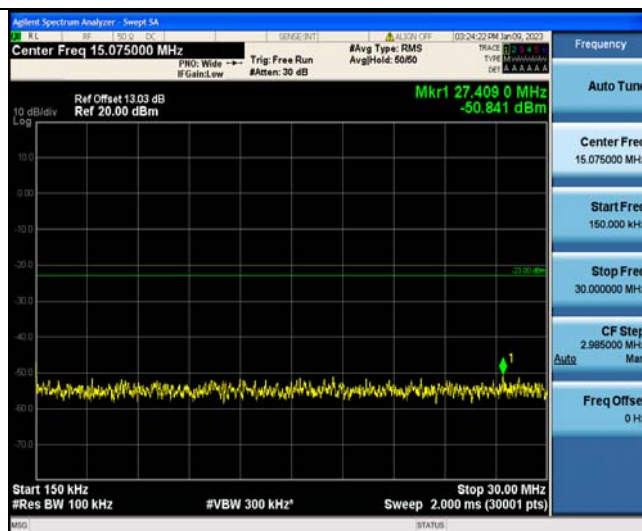




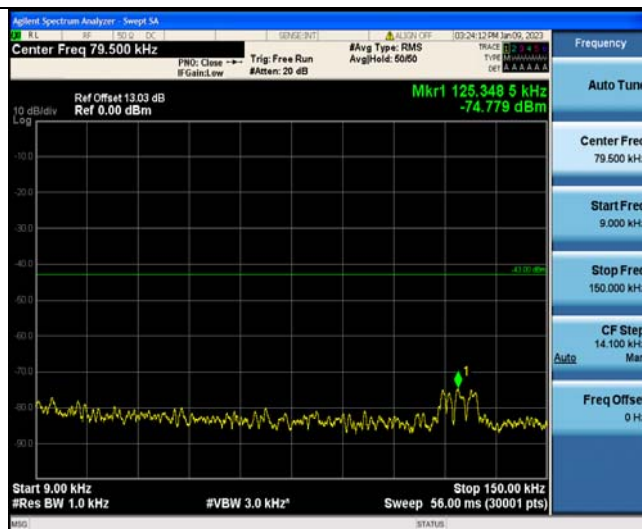
Band2-9538-3-30~1000MHz



Band2-9538-3-0.15~30MHz

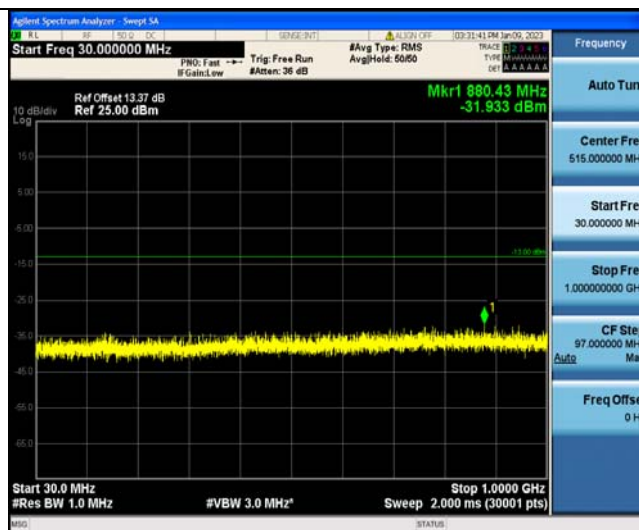


Band2-9538-3-0.009~0.15MHz

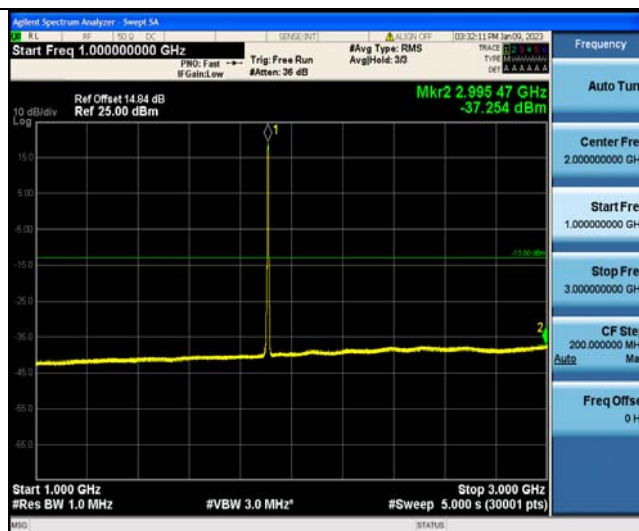




Band2-9538-4-30~1000MHz



Band2-9538-4-1000~3000MHz



Band2-9538-4-10000~20000MHz

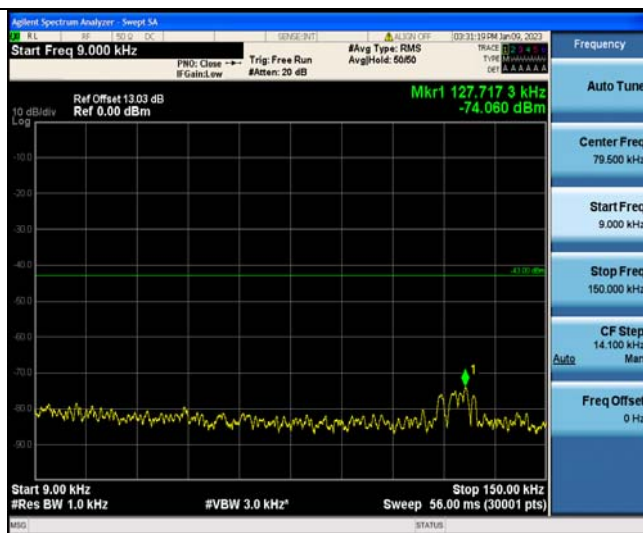




Band2-9538-4-0.15~30MHz



Band2-9538-4-0.009~0.15MHz



Band2-9538-4-3000~10000MHz

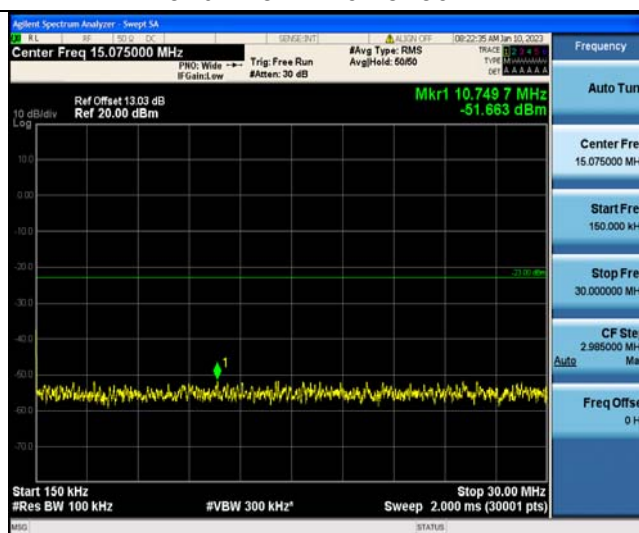




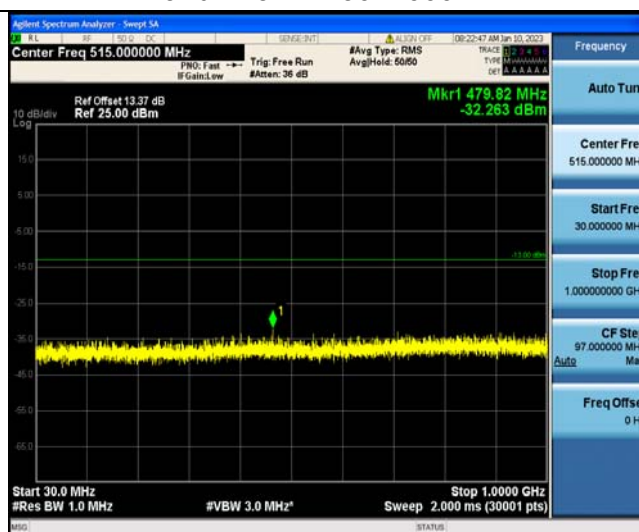
Band4-1312-1-0.009~0.15MHz



Band4-1312-1-0.15~30MHz

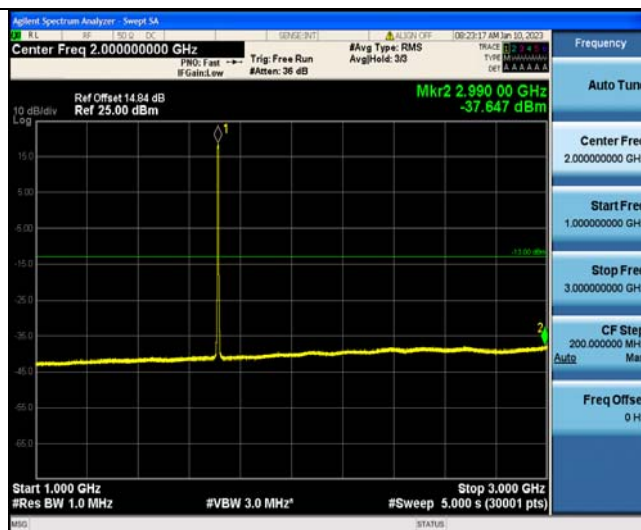


Band4-1312-1-30~1000MHz

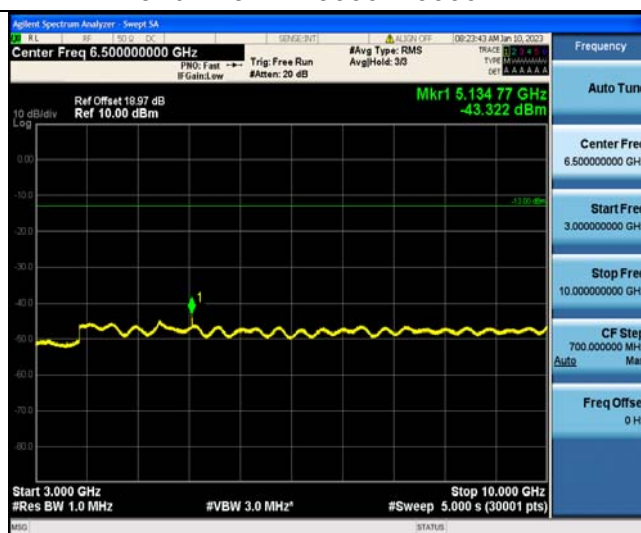




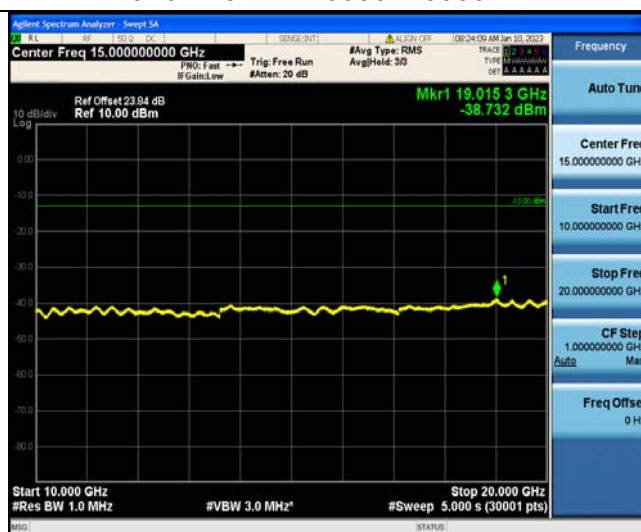
Band4-1312-1-1000~3000MHz



Band4-1312-1-3000~10000MHz

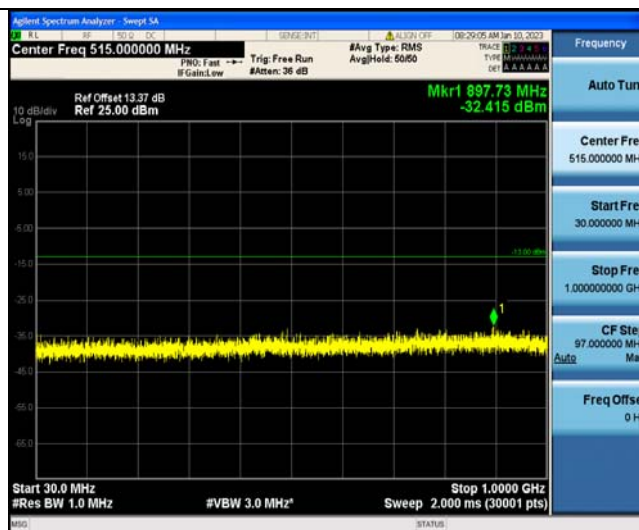


Band4-1312-1-10000~20000MHz





Band4-1312-2-30~1000MHz



Band4-1312-2-0.009~0.15MHz

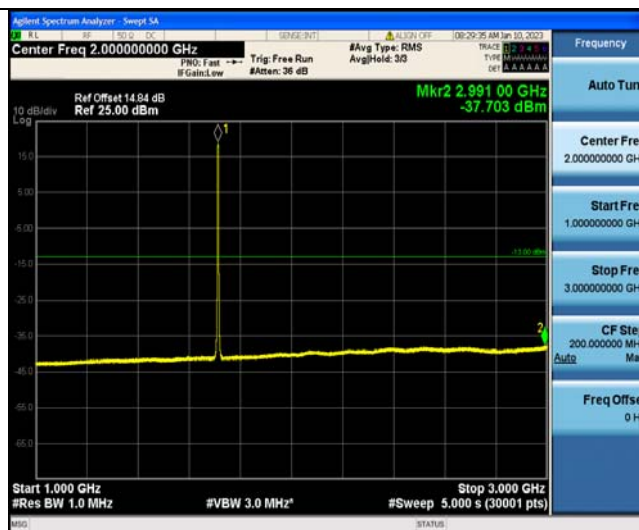


Band4-1312-2-10000~20000MHz

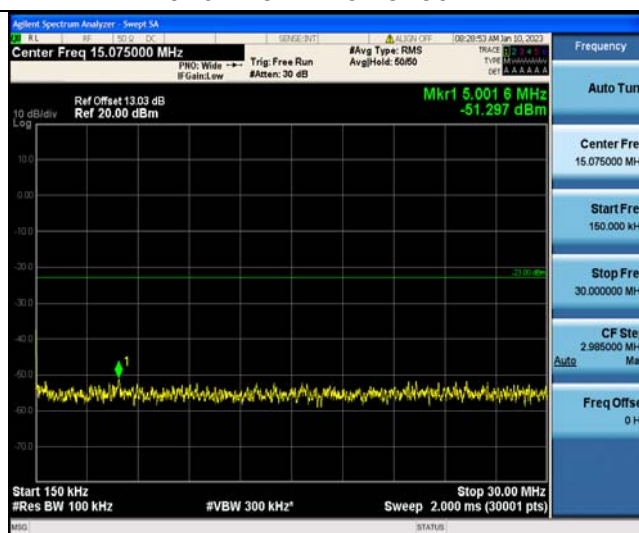




Band4-1312-2-1000~3000MHz



Band4-1312-2-0.15~30MHz

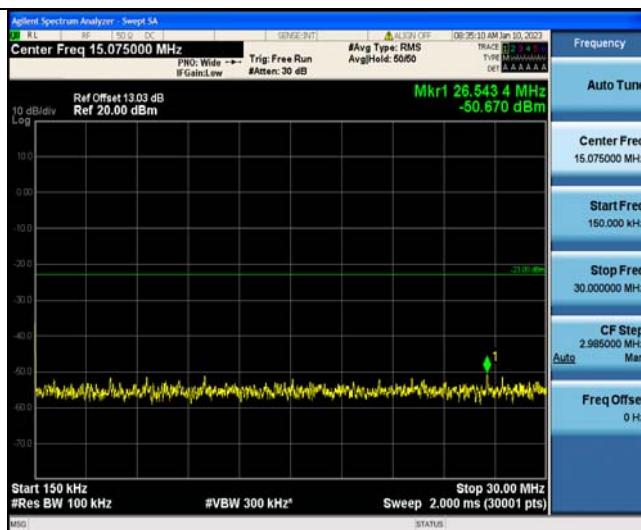


Band4-1312-2-3000~10000MHz





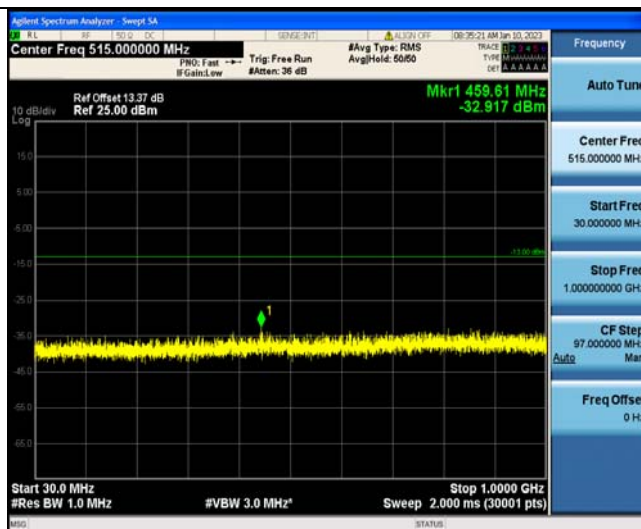
Band4-1312-3-0.15~30MHz



Band4-1312-3-10000~20000MHz

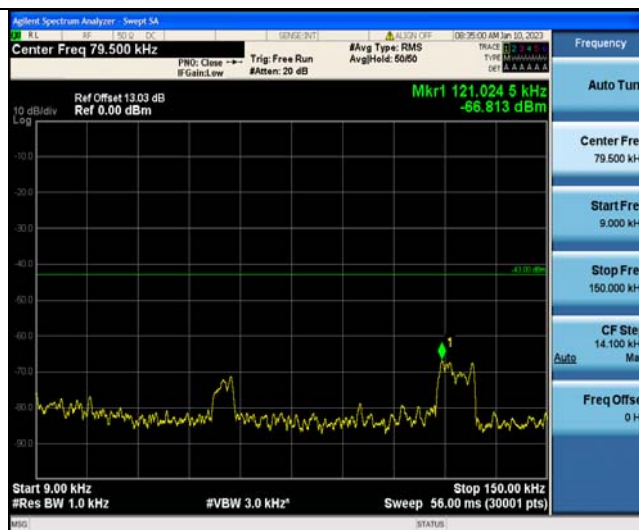


Band4-1312-3-30~1000MHz





Band4-1312-3-0.009~0.15MHz



Band4-1312-3-1000~3000MHz

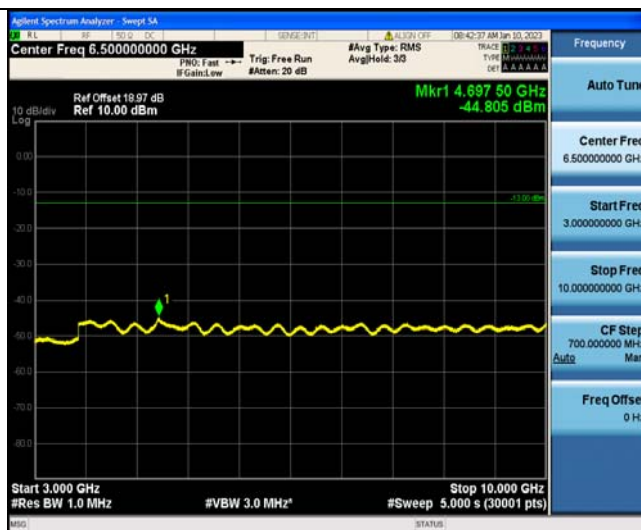


Band4-1312-3-3000~10000MHz

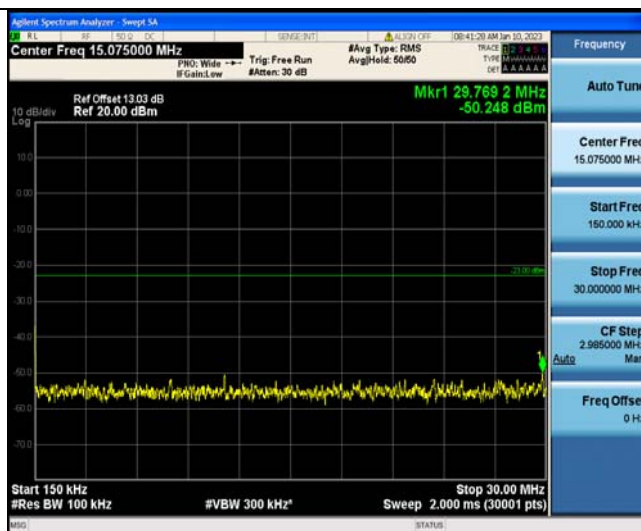




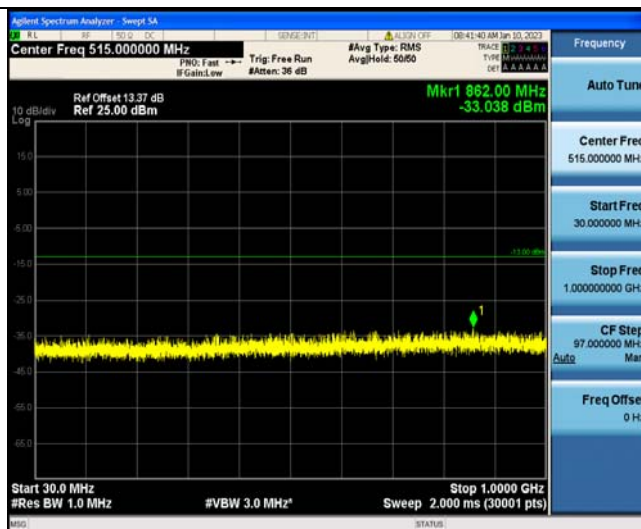
Band4-1312-4-3000~10000MHz



Band4-1312-4-0.15~30MHz



Band4-1312-4-30~1000MHz





Agilent Spectrum Analyzer - Sweep SA

Center Freq 2.000000000 GHz

Ref Offset 14.84 dB
Ref 25.00 dBm

Pho: Fast → Trig: Free Run
IF Gain: low #Atten: 36 dB

Avg Type: RMS AvgHold: 30

Mkr2 2.997 73 GHz
-37.679 dBm

Start 1.000 GHz
#Res BW 1.0 MHz

Stop 3.000 GHz
#Sweep 5.000 s (30001 pts)

Frequency

Auto Tune

Center Freq 2.000000000 GHz

Start Freq 1.000000000 GHz

Stop Freq 3.000000000 GHz

CF Step 200.000000 MHz

Auto Man

Freq Offset 0 Hz

Agilent Spectrum Analyzer - Sweep SA

Center Freq 79.500 kHz

Span 150.00 kHz

Ref Offset 13.03 dB
Ref 0.00 dBm

Mkr1 126.847 kHz
-66.817 dBm

Start 9.00 kHz
#Res BW 1.0 kHz

Stop 150.00 kHz
Sweep 56.00 ms (30001 pts)

#VBW 3.0 kHz*

Trig: Free Run

PWD: Close →

IF Gain: Low

#Avg Type: RMS

Avg/Hold: 5680

DE: AAAAAA

Auto Tune

Center Freq 79.500 kHz

Start Freq 9.000 kHz

Stop Freq 150.000 kHz

CF Step 14.100 kHz

Auto

Freq Offset 0 Hz

Agilent Spectrum Analyzer - Sweep SA

Center Freq 15.000000000 GHz

Ref Offset 23.84 dB
Ref 10.00 dBm

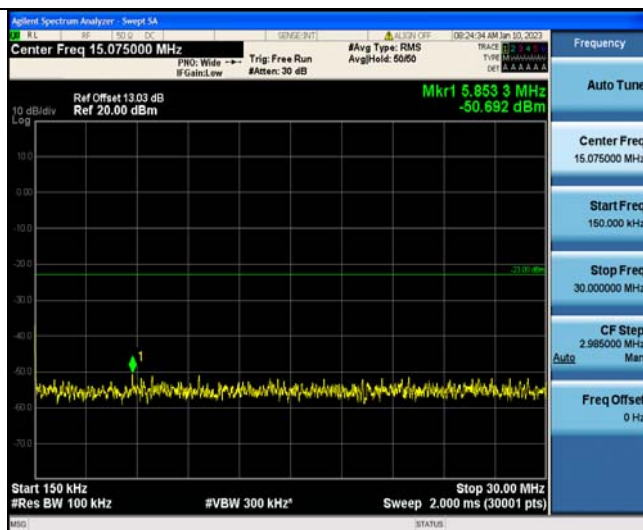
Mkr1 16.999 0 GHz
-38.883 dBm

Start 10.000 GHz
#Res BW 1.0 MHz

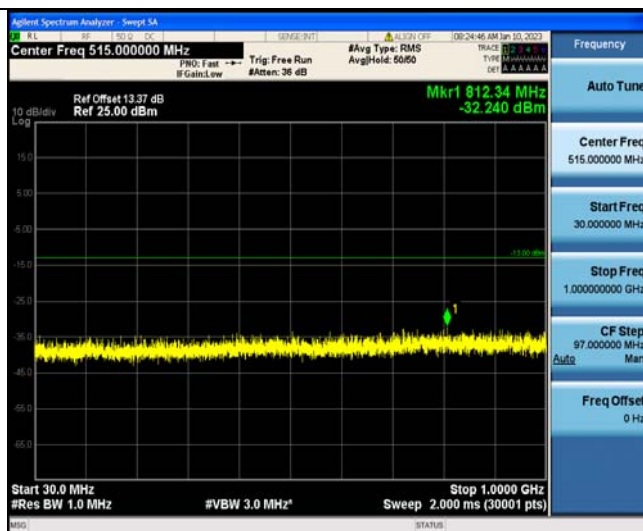
Stop 20.000 GHz
#Sweep 5.000 s (30001 pts)



Band4-1413-1-0.15~30MHz



Band4-1413-1-30~1000MHz



Band4-1413-1-0.009~0.15MHz

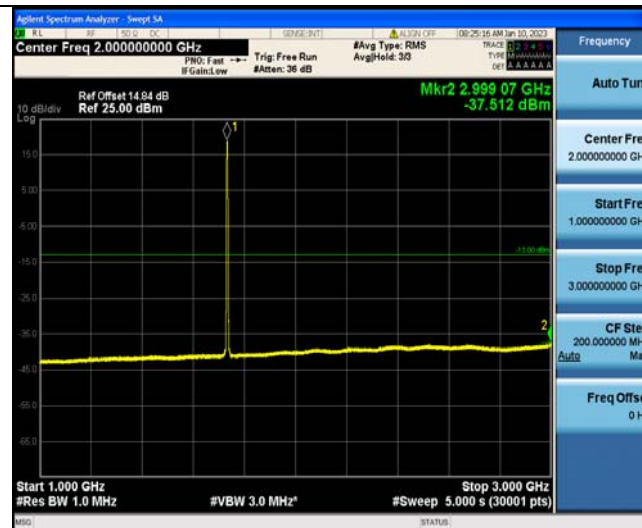




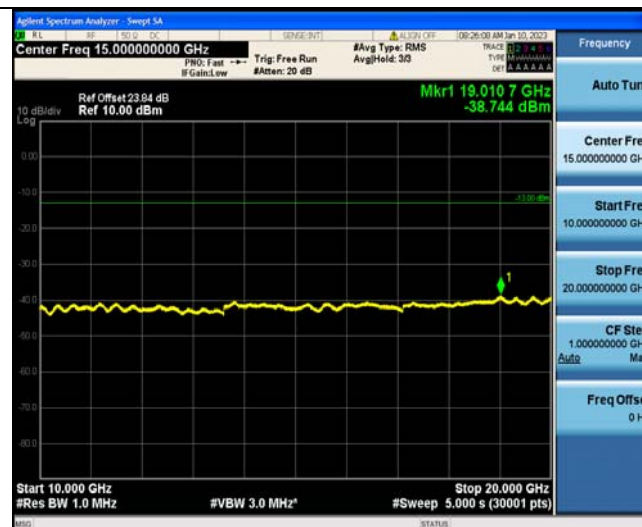
Band4-1413-1-3000~10000MHz



Band4-1413-1-1000~3000MHz

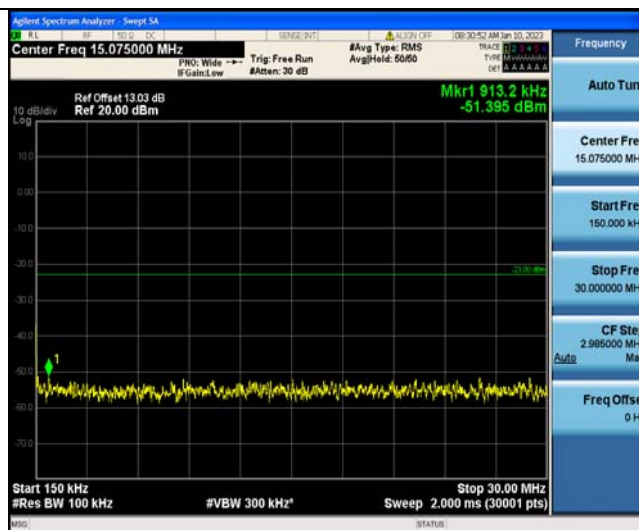


Band4-1413-1-10000~20000MHz

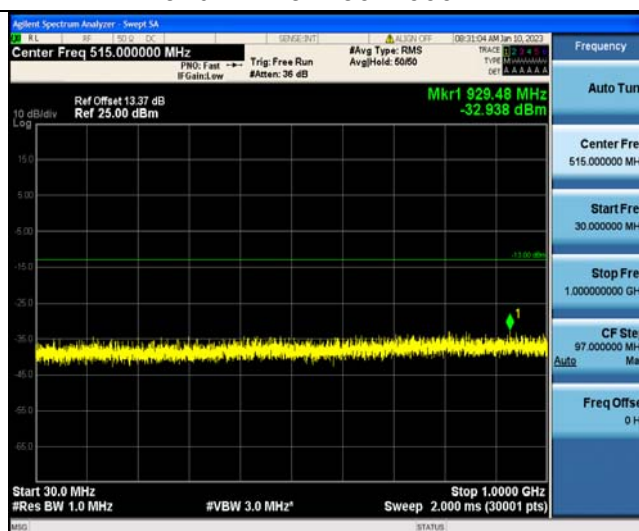




Band4-1413-2-0.15~30MHz



Band4-1413-2-30~1000MHz



Band4-1413-2-1000~3000MHz





Band4-1413-2-3000~10000MHz



Band4-1413-2-10000~20000MHz



Band4-1413-2-0.009~0.15MHz

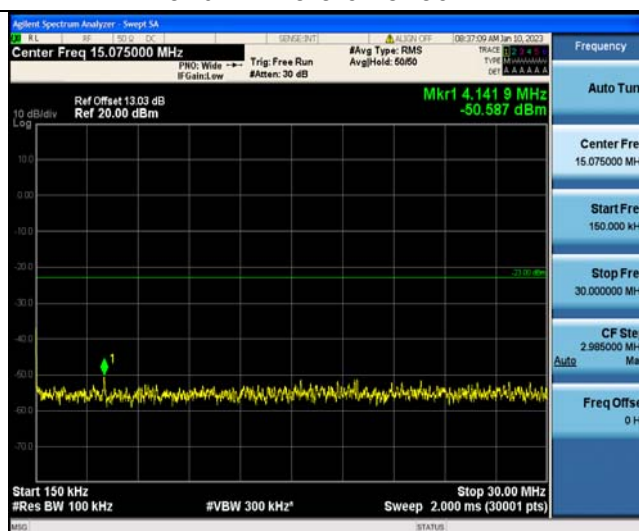




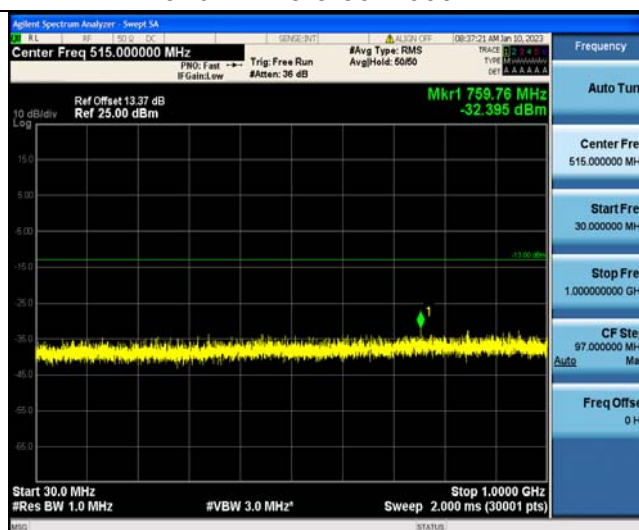
Band4-1413-3-0.009~0.15MHz



Band4-1413-3-0.15~30MHz

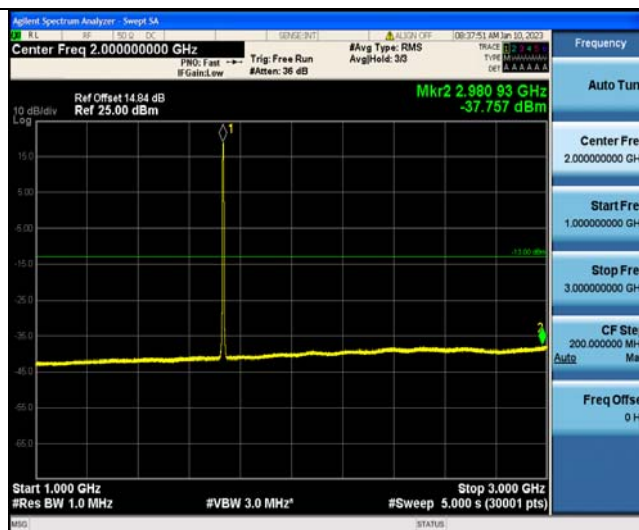


Band4-1413-3-30~1000MHz





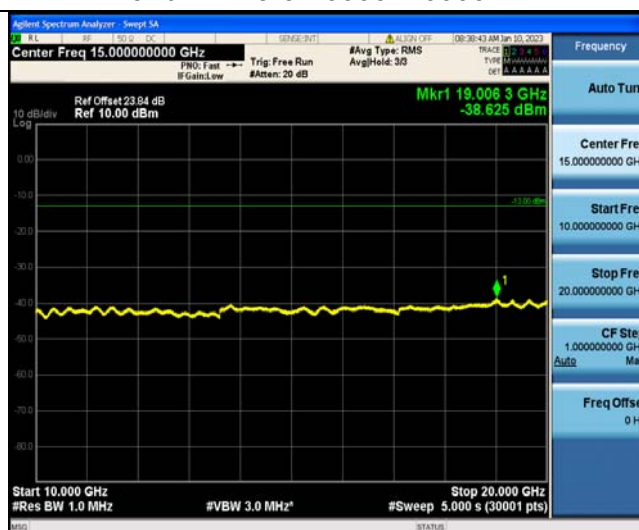
Band4-1413-3-1000~3000MHz



Band4-1413-3-3000~10000MHz



Band4-1413-3-10000~20000MHz

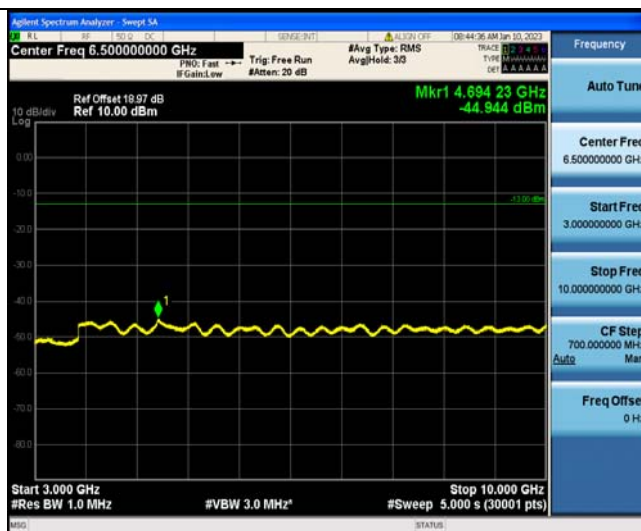




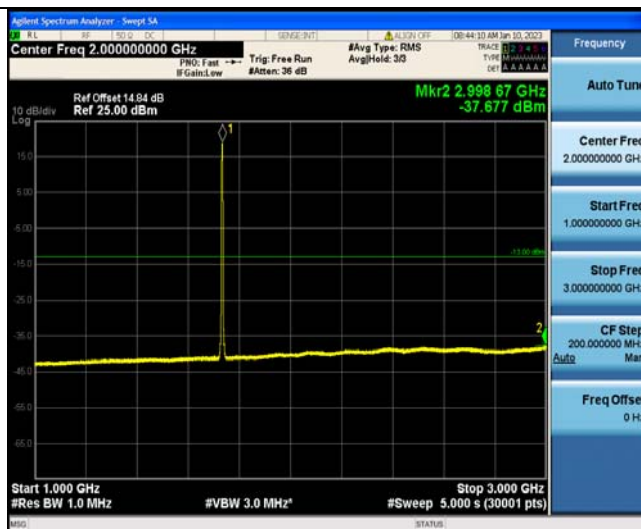
Band4-1413-4-0.009~0.15MHz



Band4-1413-4-3000~10000MHz

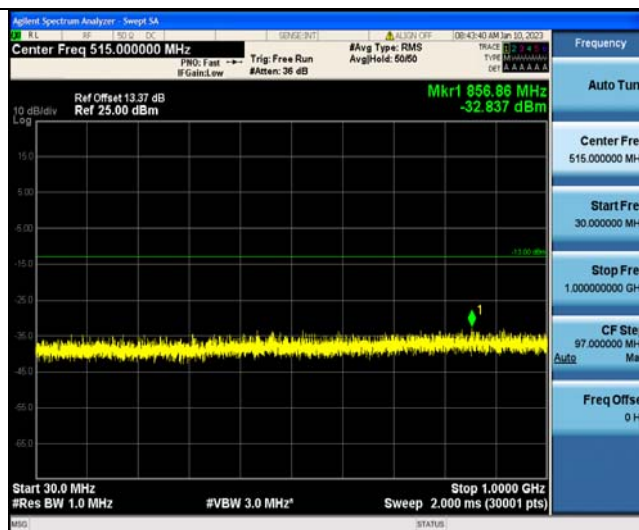


Band4-1413-4-1000~3000MHz

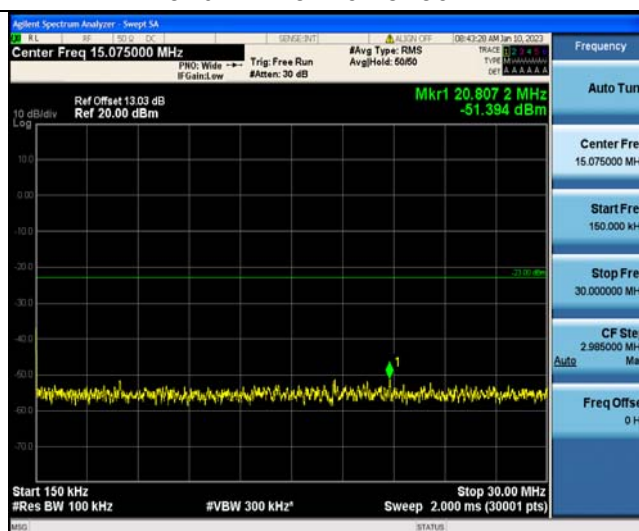




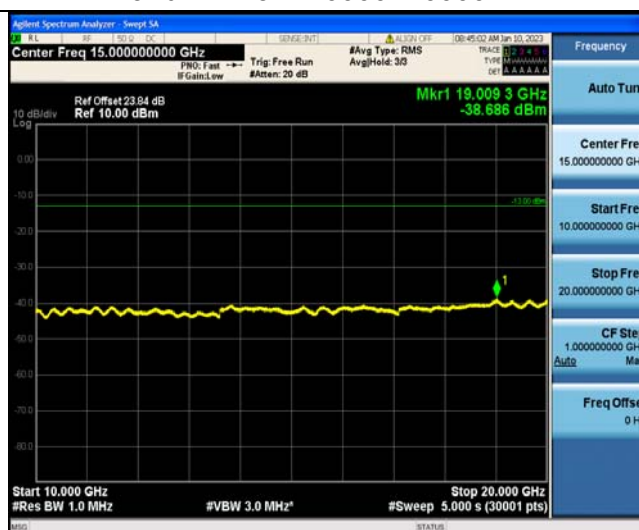
Band4-1413-4-30~1000MHz



Band4-1413-4-0.15~30MHz



Band4-1413-4-10000~20000MHz

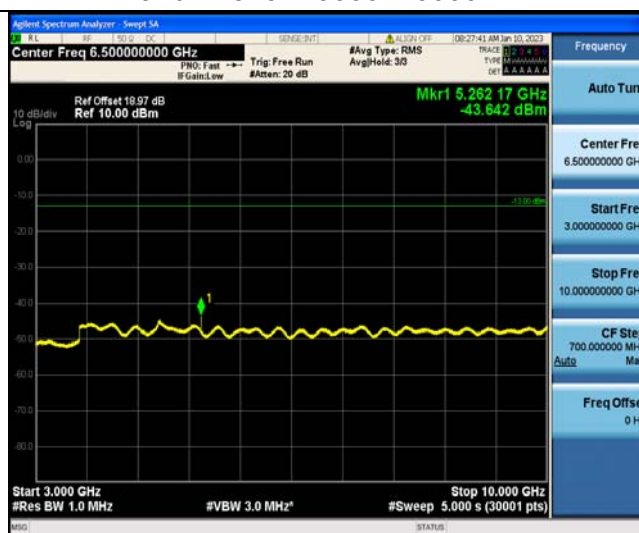




Band4-1513-1-10000~20000MHz



Band4-1513-1-3000~10000MHz

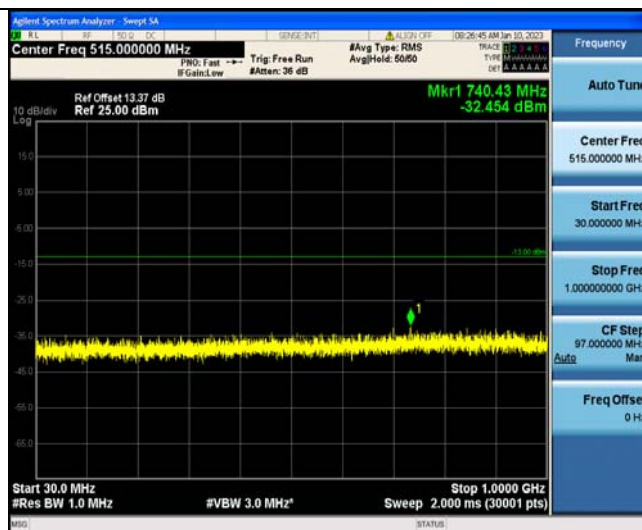


Band4-1513-1-1000~3000MHz





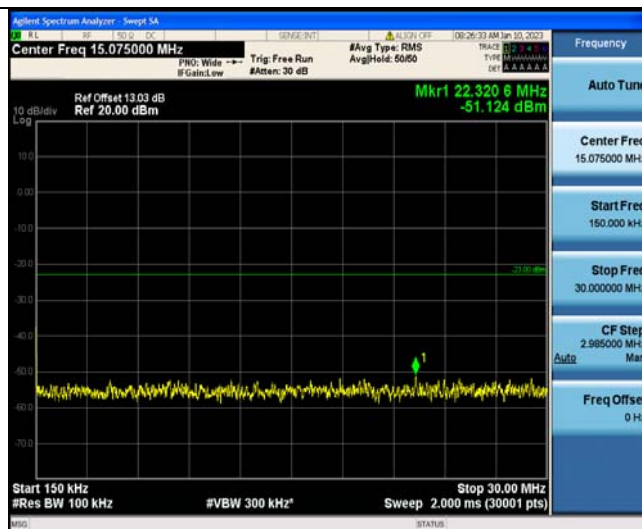
Band4-1513-1-30~1000MHz



Band4-1513-1-0.009~0.15MHz

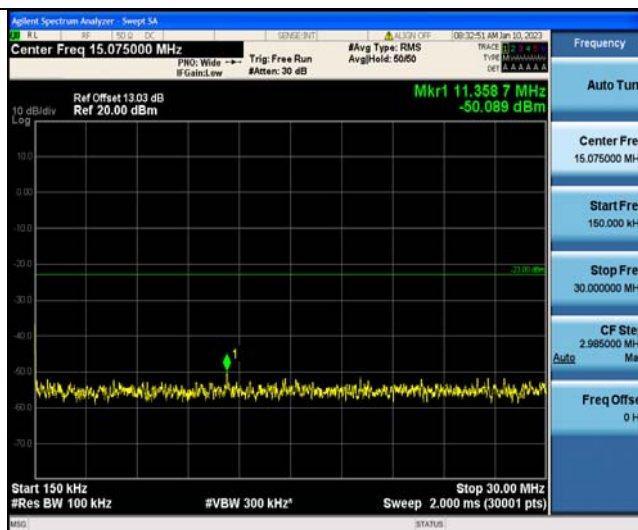


Band4-1513-1-0.15~30MHz

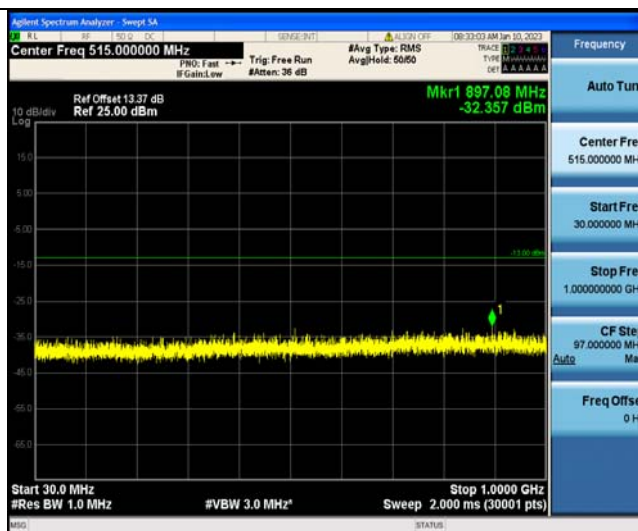




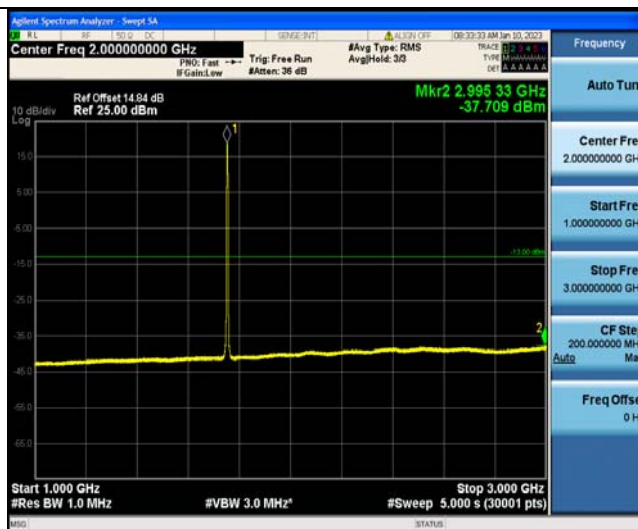
Band4-1513-2-0.15~30MHz



Band4-1513-2-30~1000MHz



Band4-1513-2-1000~3000MHz





Band4-1513-2-10000~20000MHz



Band4-1513-2-0.009~0.15MHz

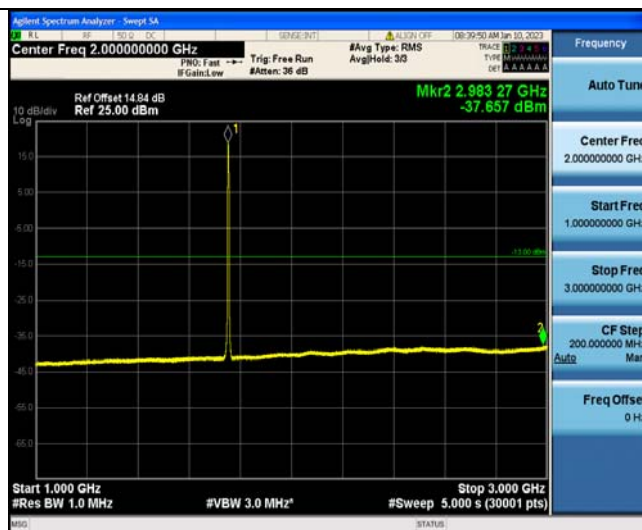


Band4-1513-2-3000~10000MHz





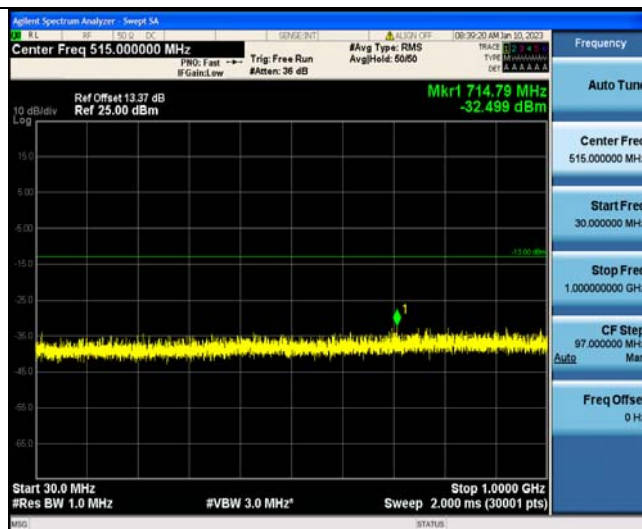
Band4-1513-3-1000~3000MHz



Band4-1513-3-3000~10000MHz

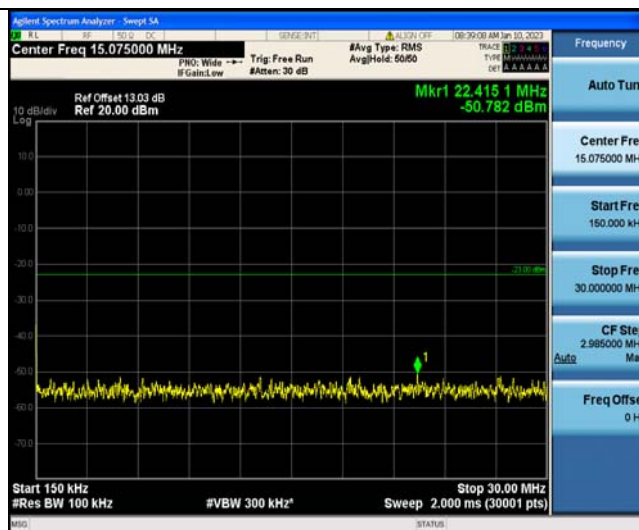


Band4-1513-3-30~1000MHz





Band4-1513-3-0.15~30MHz



Band4-1513-3-0.009~0.15MHz



Band4-1513-3-10000~20000MHz

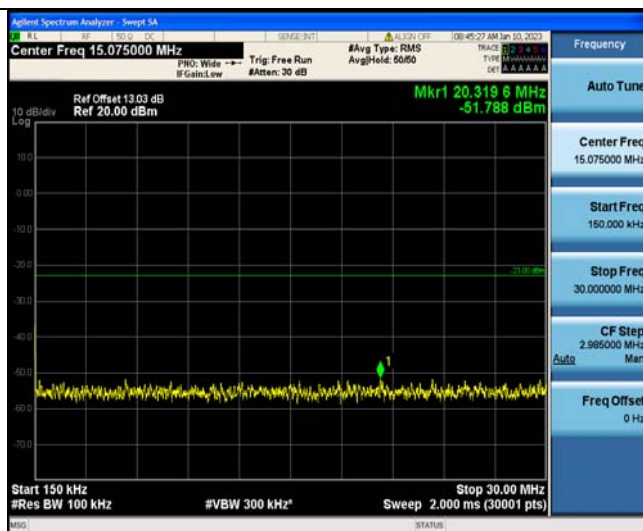




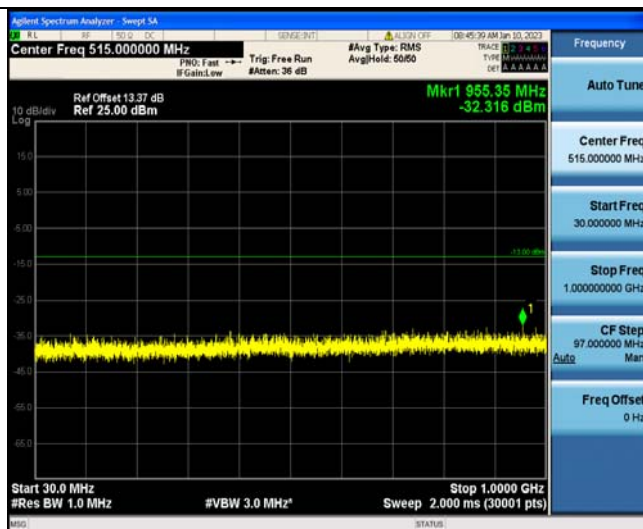
Band4-1513-4-0.009~0.15MHz



Band4-1513-4-0.15~30MHz

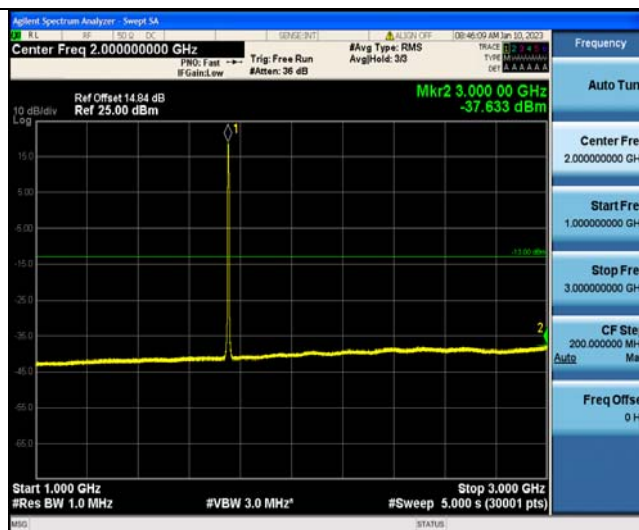


Band4-1513-4-30~1000MHz





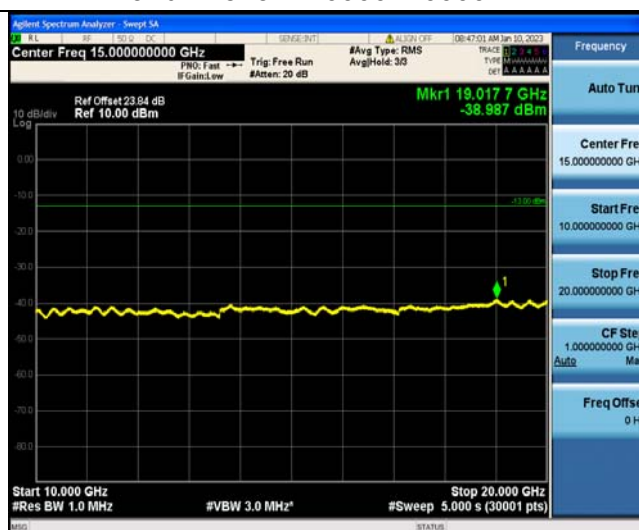
Band4-1513-4-1000~3000MHz



Band4-1513-4-3000~10000MHz

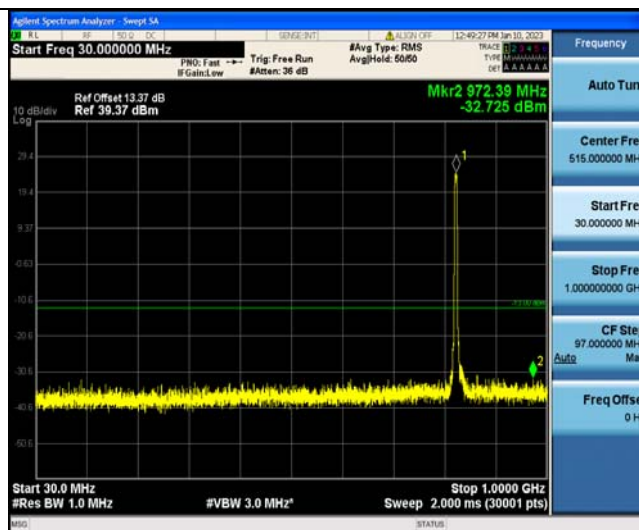


Band4-1513-4-10000~20000MHz





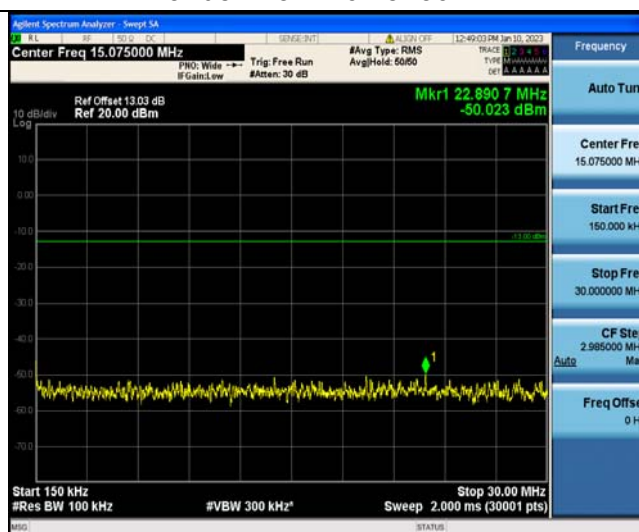
Band5-4132-1-30~1000MHz



Band5-4132-1-1000~3000MHz



Band5-4132-1-0.15~30MHz

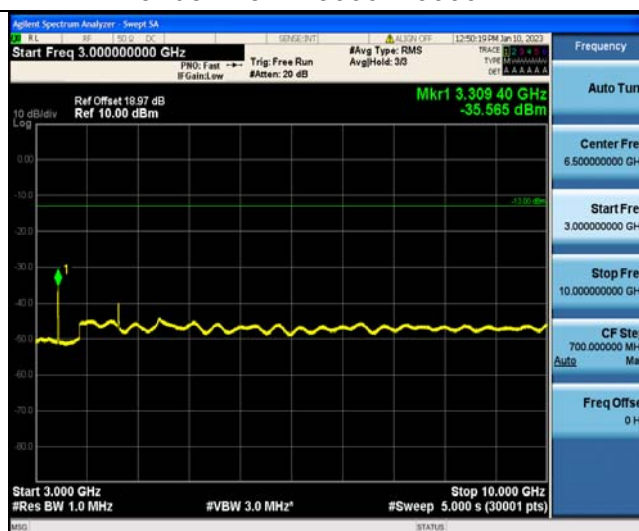




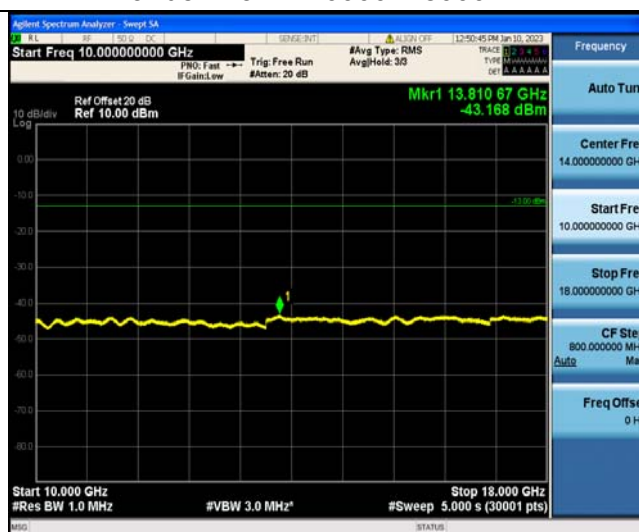
Band5-4132-1-0.009~0.15MHz



Band5-4132-1-3000~10000MHz



Band5-4132-1-10000~18000MHz





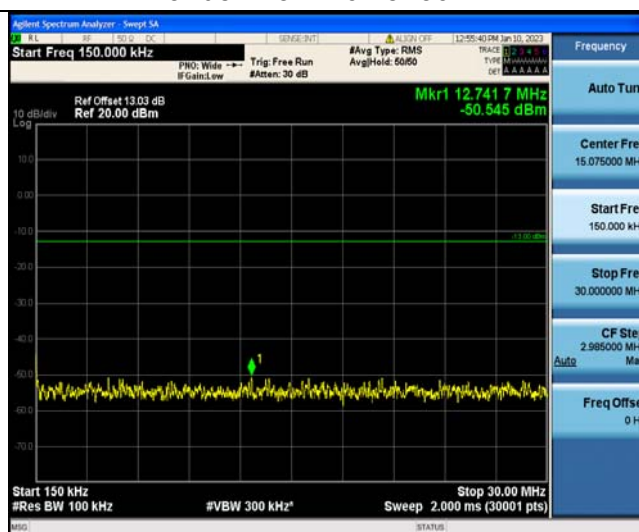
Band5-4132-2-3000~10000MHz



Band5-4132-2-10000~18000MHz

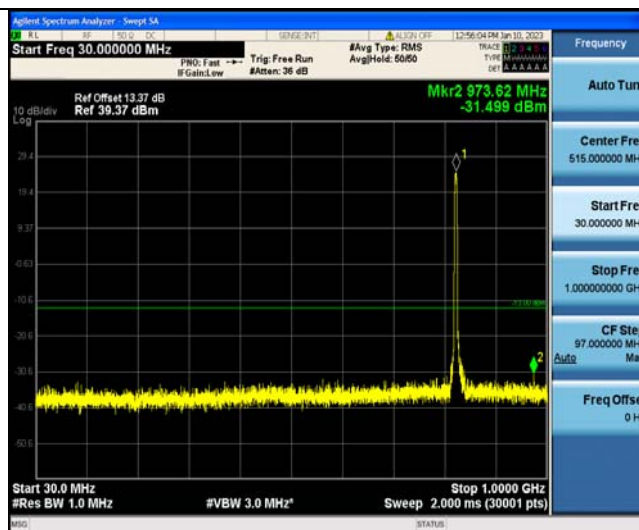


Band5-4132-2-0.15~30MHz





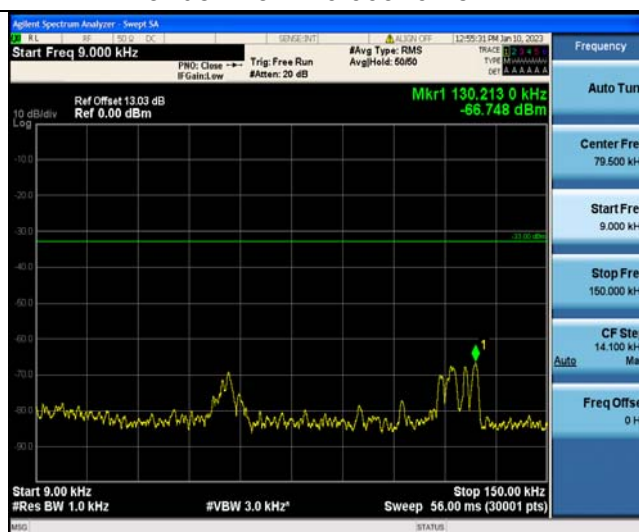
Band5-4132-2-30~1000MHz



Band5-4132-2-1000~3000MHz



Band5-4132-2-0.009~0.15MHz





Agilent Spectrum Analyzer - Swept SA

Start Freq 10.000000000 GHz #Aug Type: RMS AvgHeld: 30

Ref Offset 20 dB Ref 10.00 dBm

Mkr1 13.772 80 GHz -43.274 dBm

Start 10.000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz #Sweep 5.000 s (30001 pts)

Stop 18.000 GHz

Frequency

Auto Tun

Center Freq 14.000000000 GHz

Start Freq 10.000000000 GHz

Stop Freq 18.000000000 GHz

CF Step 800.000000 MHz

Auto

Freq Offset 0 Hz

Agilent Spectrum Analyzer - Sweep SA

Start Freq 1.000000000 GHz

Ref Offset 14.56 dB

Ref 25.00 dBm

Mkr1 2.988 73 GHz

-37.380 dBm

Start 1.000 GHz

Stop 3.000 GHz

VBW 3.0 MHz

Sweep 5.000 s (30001 pts)

Frequency

Auto Tun

Center Freq

2.000000000 GHz

Start Freq

1.000000000 GHz

Stop Freq

3.000000000 GHz

CF Step

200.000000 MHz

Autz

Ma

Freq Offset

0 Hz

Agilent Spectrum Analyzer - Sweep 5A

Start Freq 30.000000 MHz

Ref Offset 13.37 dB

Ref 39.37 dBm

Mkr2 705.44 MHz

-32.512 dBm

Start 30.0 MHz

#Res BW 1.0 MHz

#VBW 3.0 MHz

Stop 1.0000 GHz

Sweep 2.000 ms (30001 pts)

Frequency

Auto Tun

Center Freq

515.000000 MHz

Start Freq

30.000000 MHz

Stop Freq

1.000000000 GHz

CF Step

97.000000 MHz

Audio

Ma

Freq Offset

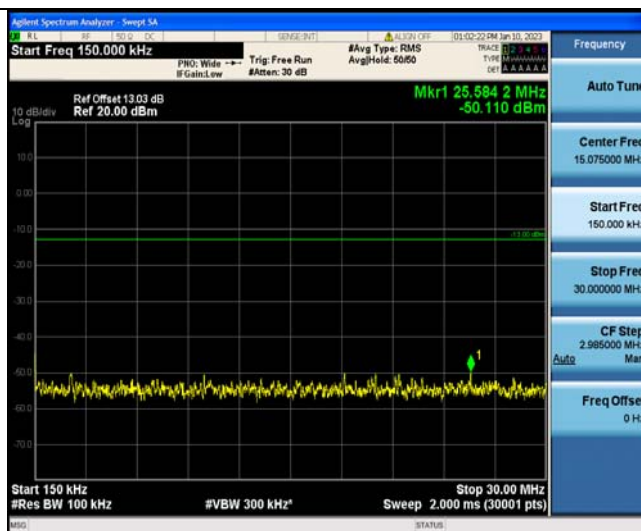
0 Hz



Band5-4132-3-0.009~0.15MHz



Band5-4132-3-0.15~30MHz



Band5-4132-3-3000~10000MHz





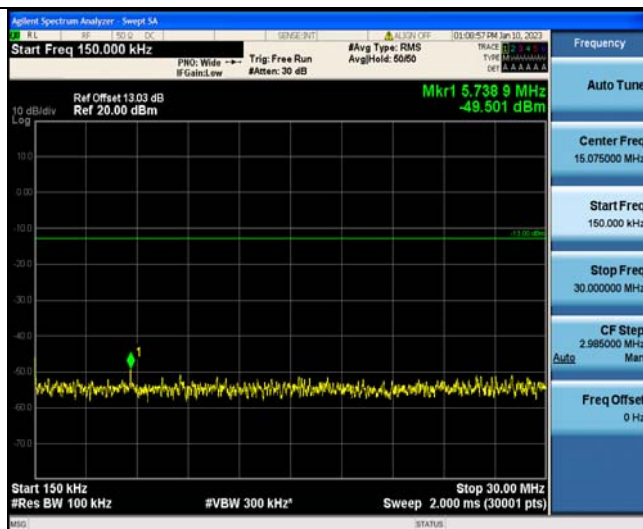
Band5-4132-4-3000~10000MHz



Band5-4132-4-0.009~0.15MHz



Band5-4132-4-0.15~30MHz





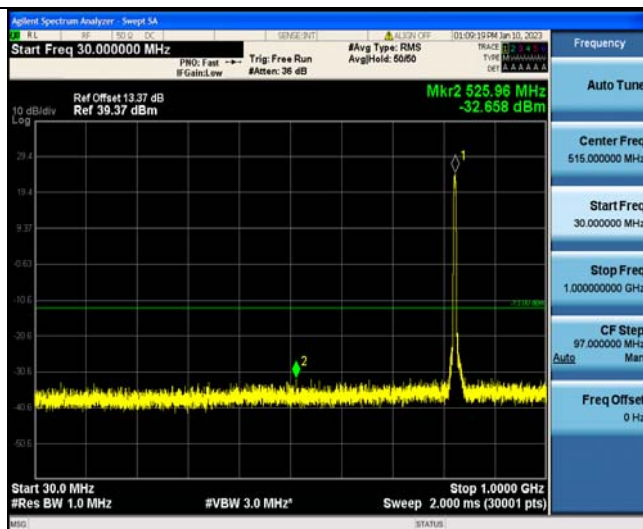
Band5-4132-4-1000~3000MHz



Band5-4132-4-10000~18000MHz



Band5-4132-4-30~1000MHz





Band5-4183-1-10000~18000MHz



Band5-4183-1-3000~10000MHz

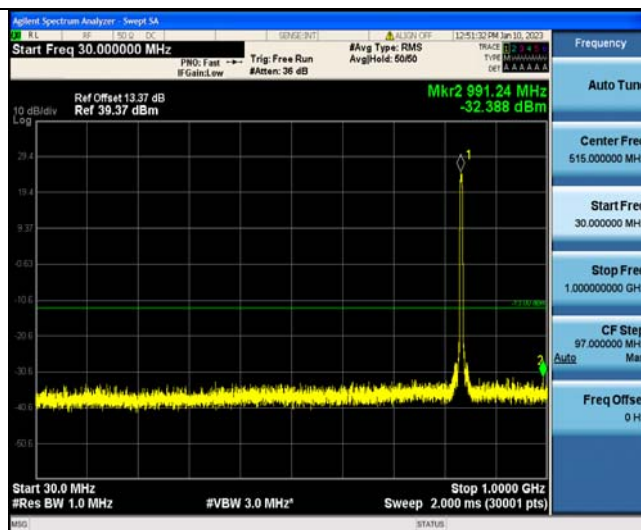


Band5-4183-1-1000~3000MHz





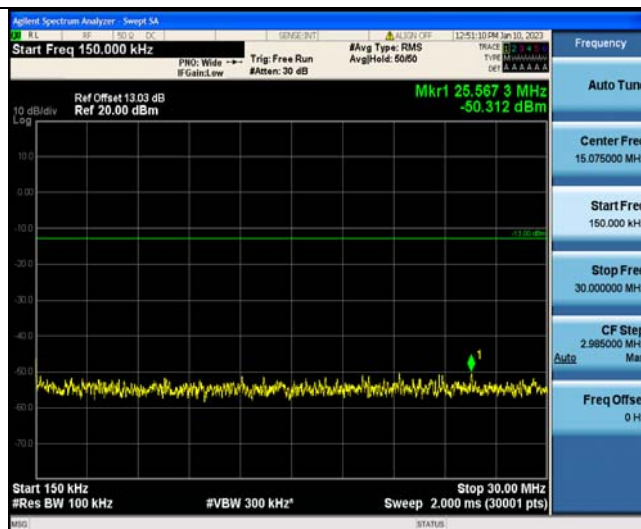
Band5-4183-1-30~1000MHz



Band5-4183-1-0.009~0.15MHz

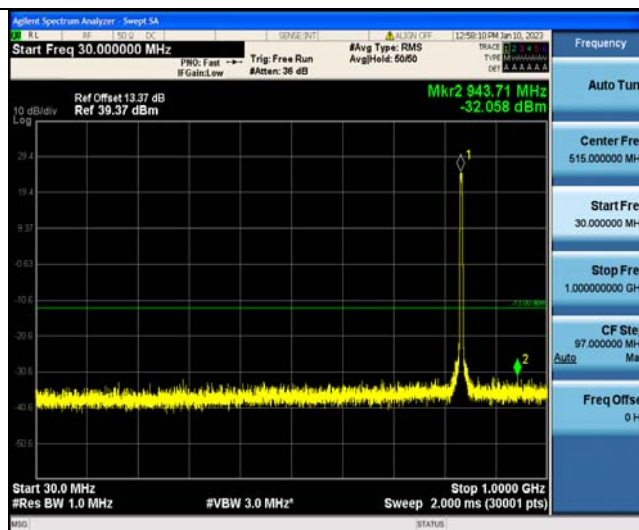


Band5-4183-1-0.15~30MHz





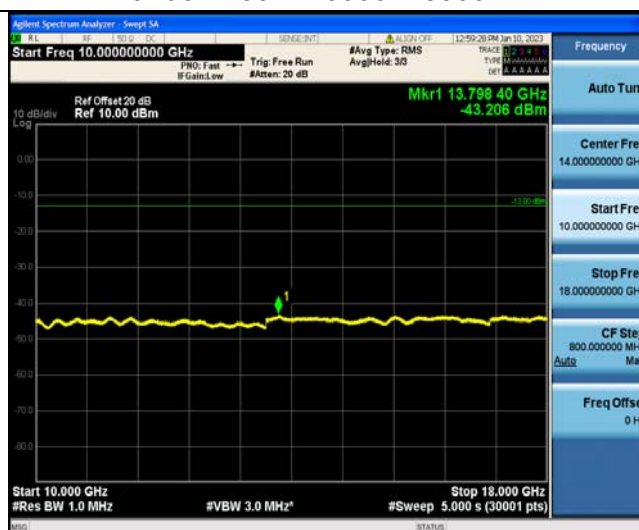
Band5-4183-2-30~1000MHz



Band5-4183-2-3000~10000MHz



Band5-4183-2-10000~18000MHz

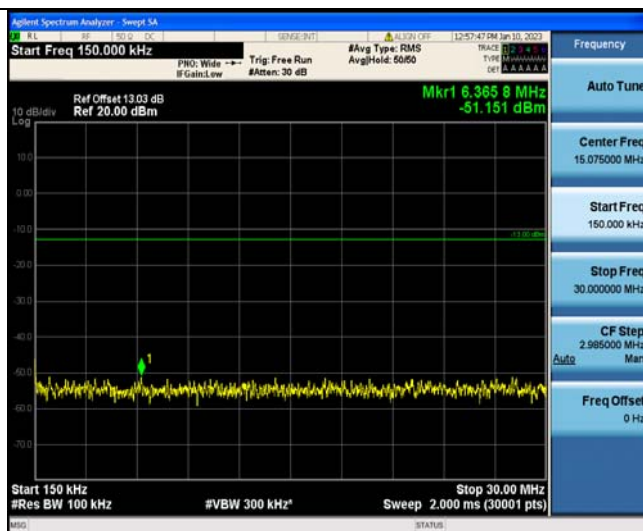




Band5-4183-2-1000~3000MHz



Band5-4183-2-0.15~30MHz



Band5-4183-2-0.009~0.15MHz





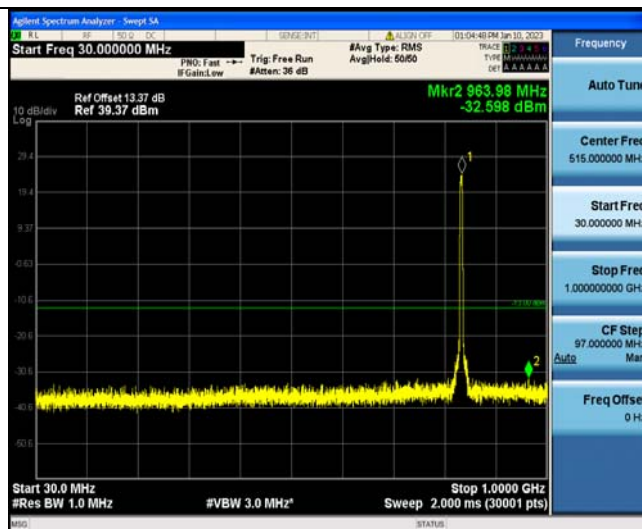
Band5-4183-3-1000~3000MHz



Band5-4183-3-3000~10000MHz

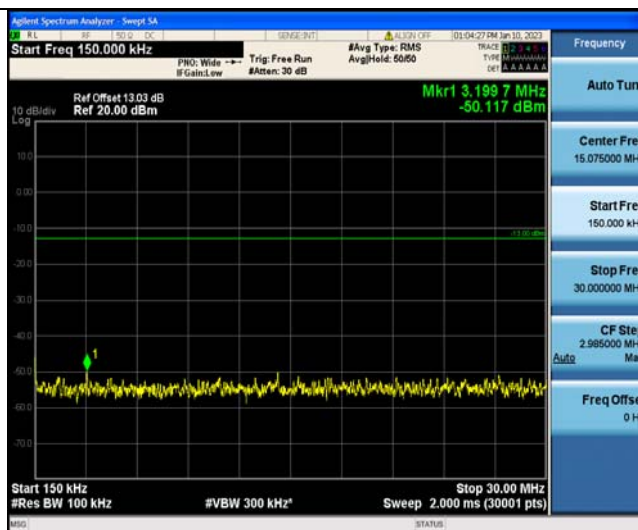


Band5-4183-3-30~1000MHz





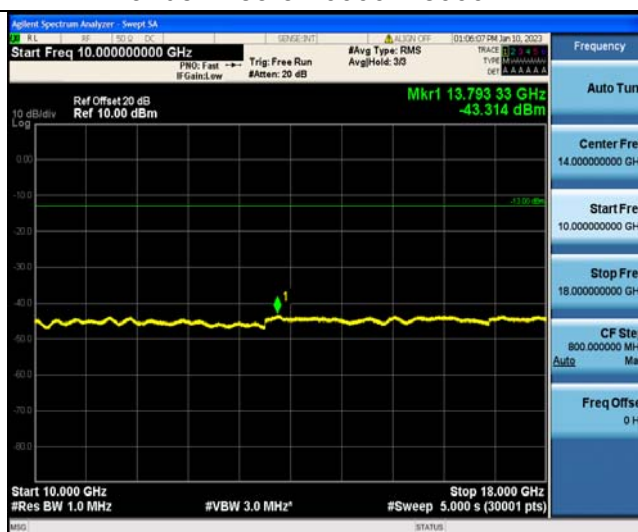
Band5-4183-3-0.15~30MHz



Band5-4183-3-0.009~0.15MHz



Band5-4183-3-10000~18000MHz

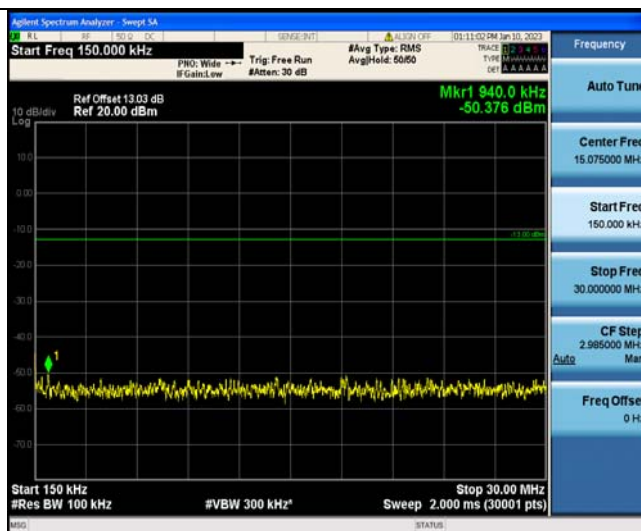




Band5-4183-4-1000~3000MHz



Band5-4183-4-0.15~30MHz



Band5-4183-4-0.009~0.15MHz





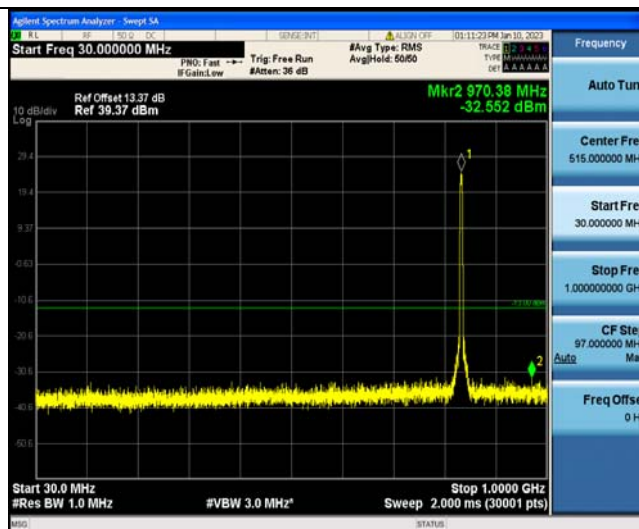
Band5-4183-4-10000~18000MHz



Band5-4183-4-3000~10000MHz



Band5-4183-4-30~1000MHz

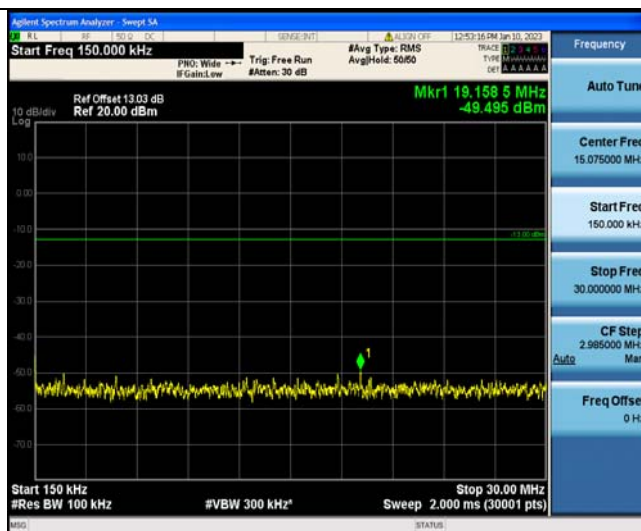




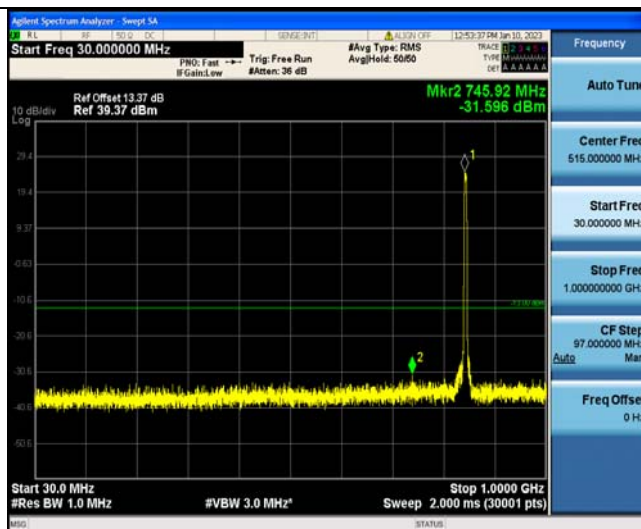
Band5-4233-1-0.009~0.15MHz



Band5-4233-1-0.15~30MHz



Band5-4233-1-30~1000MHz





Band5-4233-1-1000~3000MHz



Band5-4233-1-10000~18000MHz

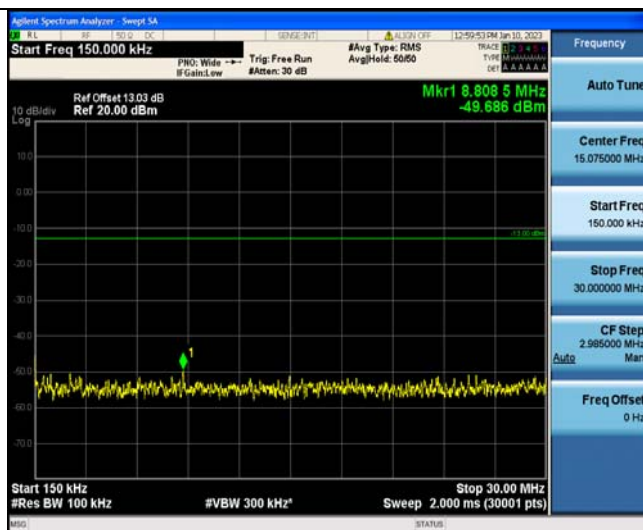


Band5-4233-1-3000~10000MHz





Band5-4233-2-0.15~30MHz



Band5-4233-2-1000~3000MHz



Band5-4233-2-3000~10000MHz





Band5-4233-2-10000~18000MHz



Band5-4233-2-0.009~0.15MHz



Band5-4233-2-30~1000MHz

