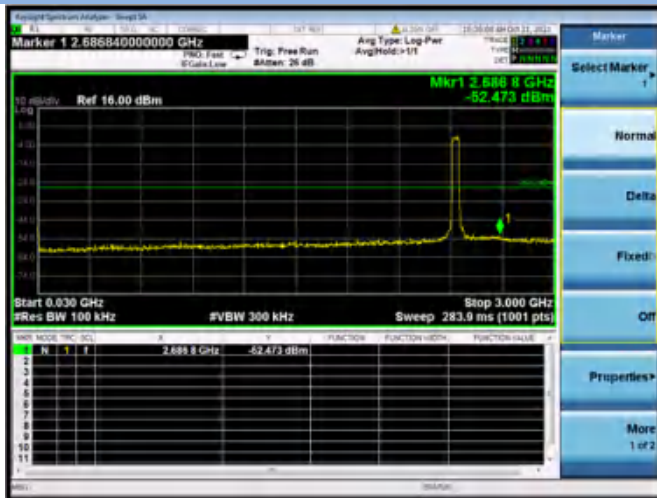
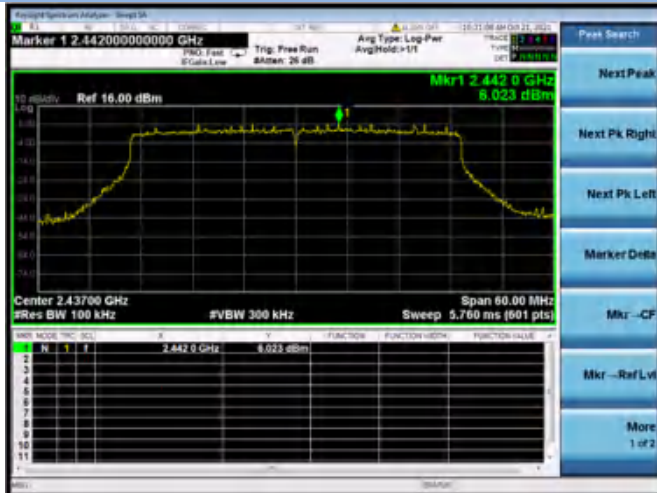
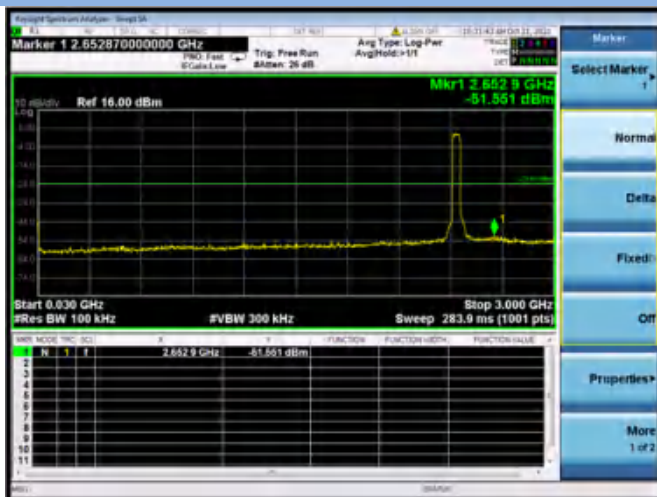


802.11ax-40(SU) CHANNEL 5, SPURIOUS
30 MHz ~ 3 GHz

802.11ax-40(SU) CHANNEL 5, SPURIOUS
2 GHz ~ 25 GHz

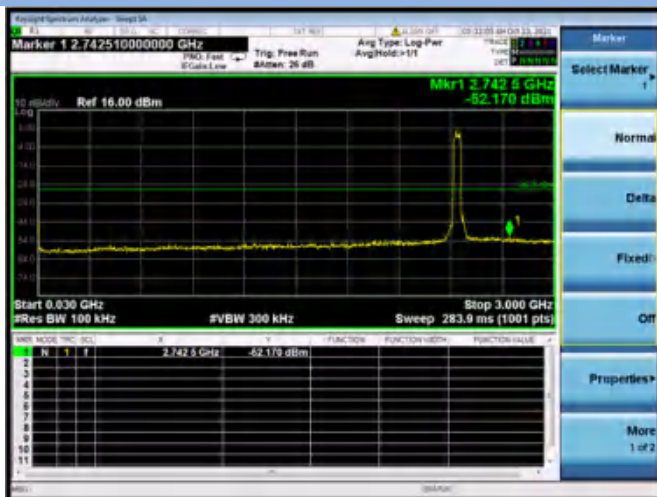

802.11ax-40(SU) CHANNEL 6 CARRIER LEVEL


802.11ax-40(SU) CHANNEL 6, SPURIOUS
30 MHz ~ 3 GHz

802.11ax-40(SU) CHANNEL 6, SPURIOUS
2 GHz ~ 25 GHz


802.11ax-40(SU) CHANNEL 7 CARRIER LEVEL



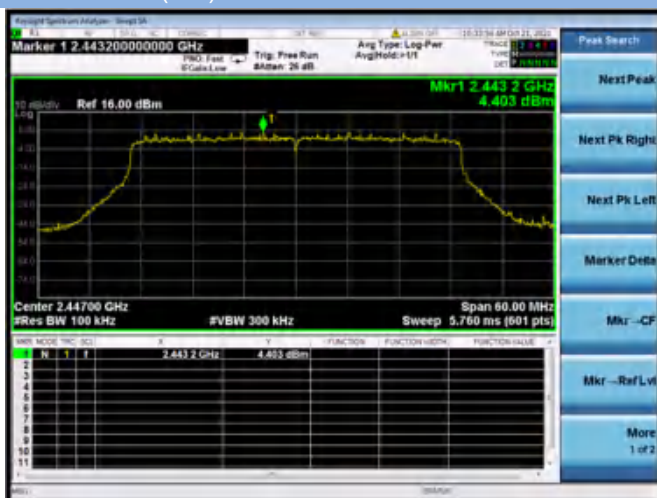
802.11ax-40(SU) CHANNEL 7, SPURIOUS 30 MHz ~ 3 GHz

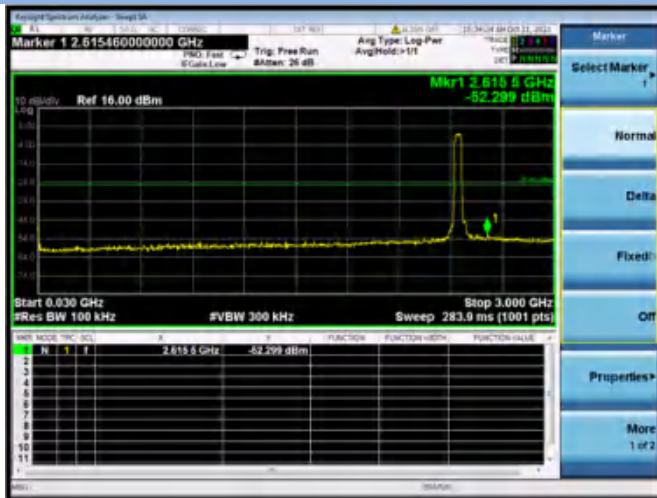


802.11ax-40(SU) CHANNEL 7, SPURIOUS 2 GHz ~ 25 GHz



802.11ax-40(SU) CHANNEL 8 CARRIER LEVEL



802.11ax-40(SU) CHANNEL 8, SPURIOUS
30 MHz ~ 3 GHz

802.11ax-40(SU) CHANNEL 8, SPURIOUS
2 GHz ~ 25 GHz


802.11ax-40(SU) CHANNEL 9 CARRIER LEVEL


802.11ax-40(SU) CHANNEL 9, SPURIOUS
30 MHz ~ 3 GHz

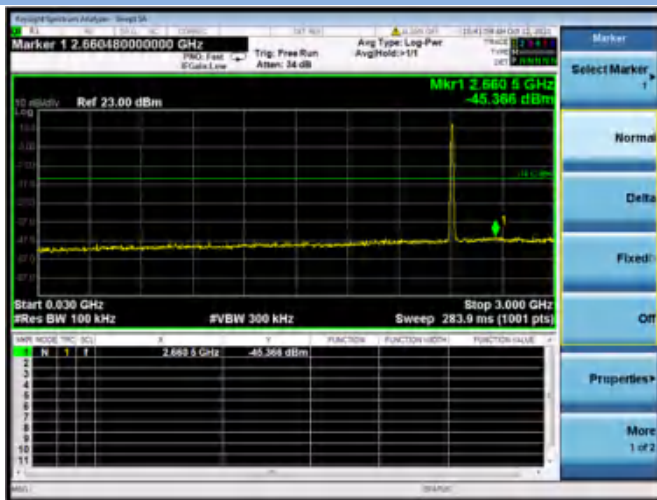
802.11ax-40(SU) CHANNEL 9, SPURIOUS
2 GHz ~ 25 GHz


Aux. Antenna

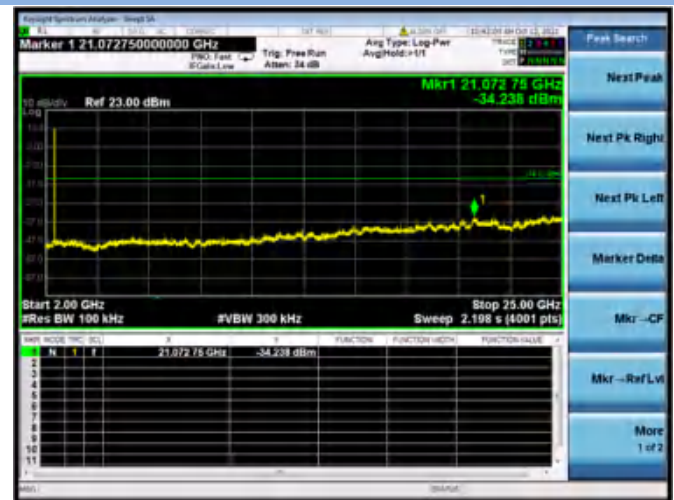
802.11b CHANNEL 1 CARRIER LEVEL



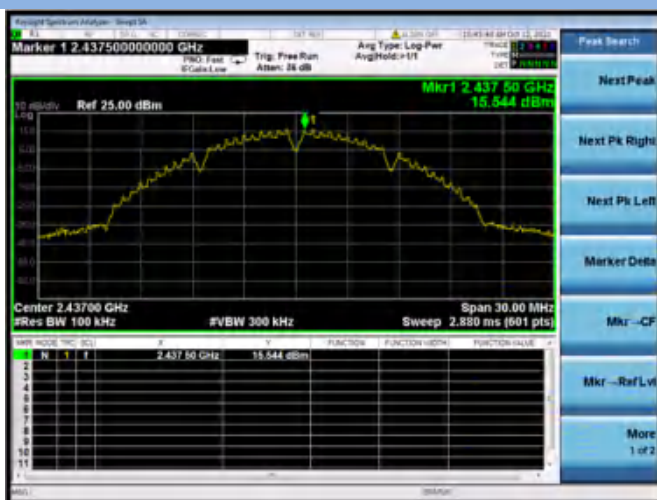
802.11b CHANNEL 1, SPURIOUS 30 MHz ~ 3 GHz



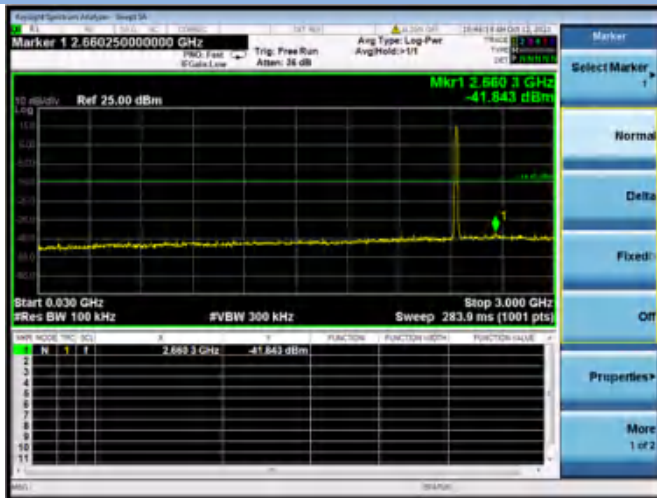
802.11b CHANNEL 1, SPURIOUS 2 GHz ~ 25 GHz



802.11b CHANNEL 6 CARRIER LEVEL



802.11b CHANNEL 6, SPURIOUS 30 MHz ~ 3 GHz



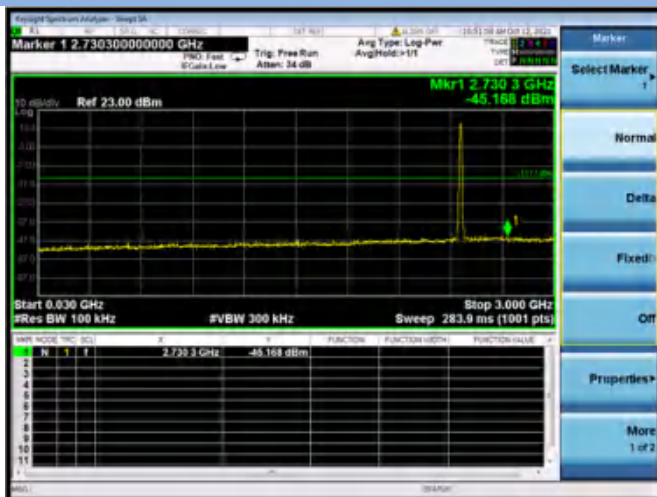
802.11b CHANNEL 6, SPURIOUS 2 GHz ~ 25 GHz



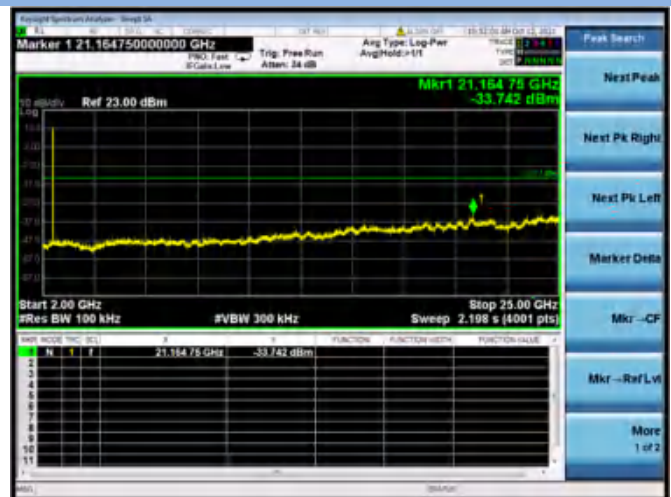
802.11b CHANNEL 11 CARRIER LEVEL



802.11b CHANNEL 11, SPURIOUS 30 MHz ~ 3 GHz



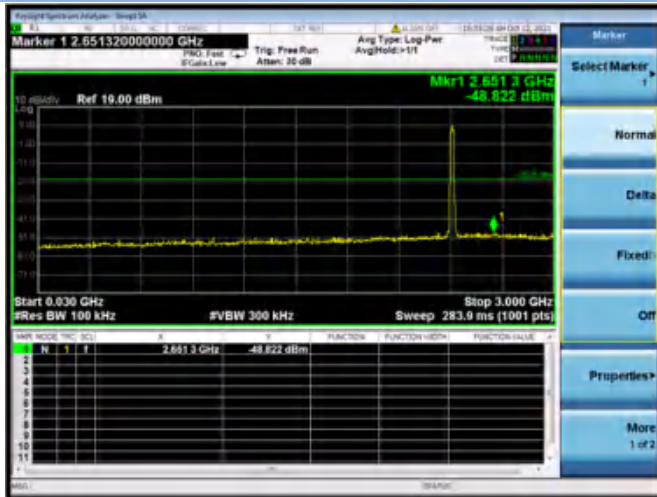
802.11b CHANNEL 11, SPURIOUS 2 GHz ~ 25 GHz



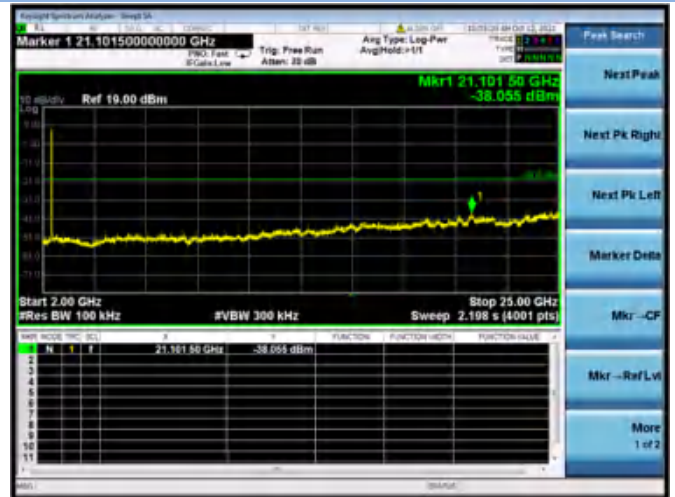
802.11g CHANNEL 1 CARRIER LEVEL



802.11g CHANNEL 1, SPURIOUS 30 MHz ~ 3 GHz

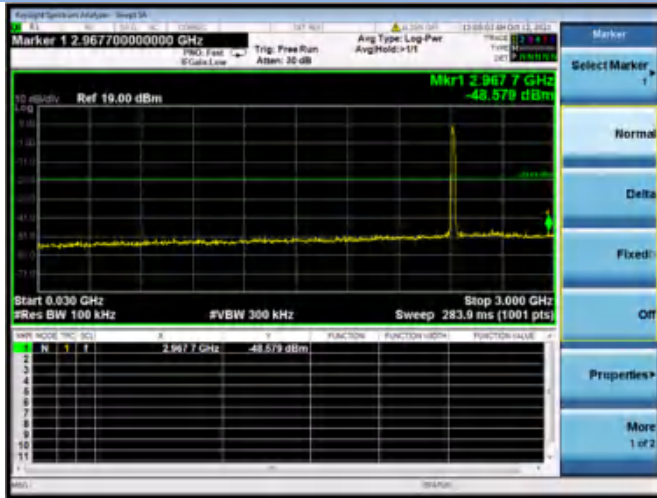


802.11g CHANNEL 1, SPURIOUS 2 GHz ~ 25 GHz

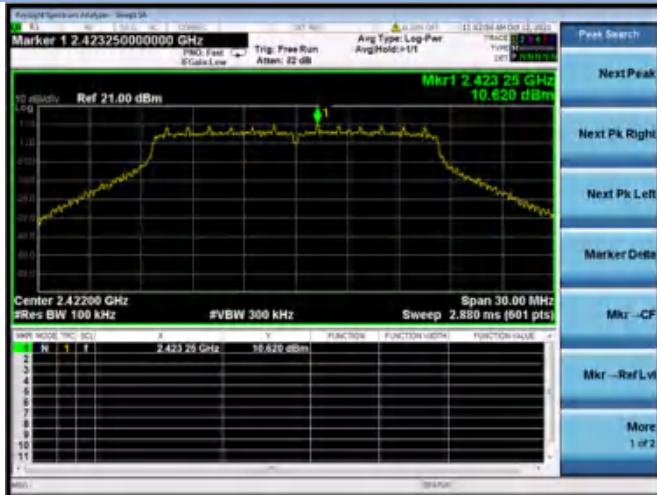
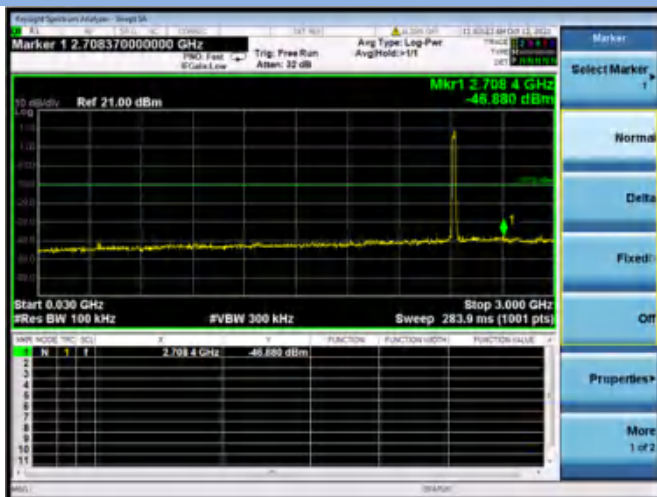


802.11g CHANNEL 2 CARRIER LEVEL

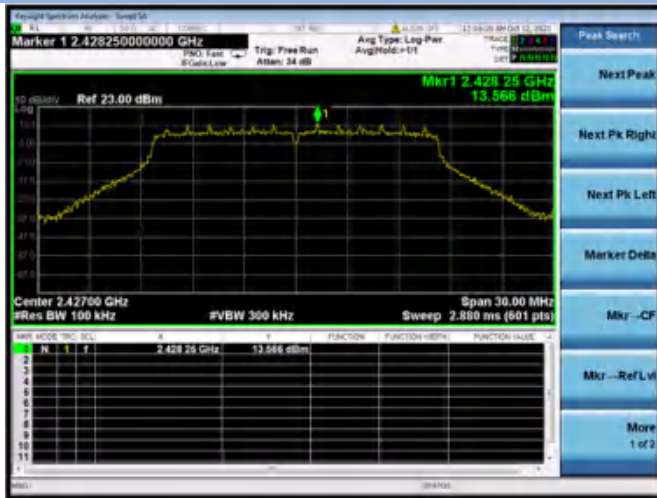


802.11g CHANNEL 2, SPURIOUS
30 MHz ~ 3 GHz

802.11g CHANNEL 2, SPURIOUS
2 GHz ~ 25 GHz

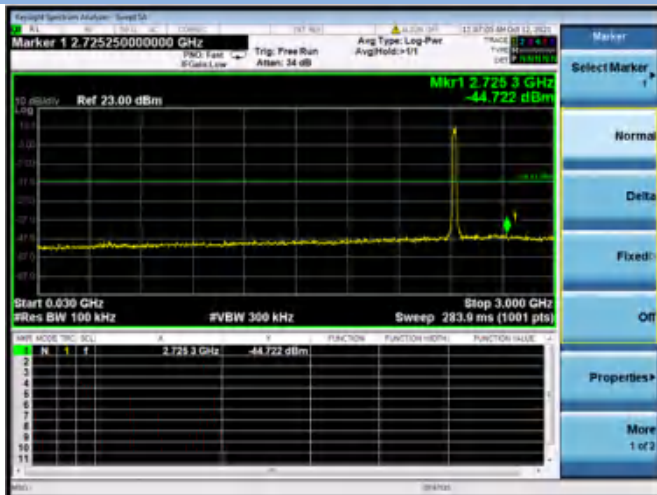

802.11g CHANNEL 3 CARRIER LEVEL


802.11g CHANNEL 3, SPURIOUS
30 MHz ~ 3 GHz

802.11g CHANNEL 3, SPURIOUS
2 GHz ~ 25 GHz


802.11g CHANNEL 4 CARRIER LEVEL



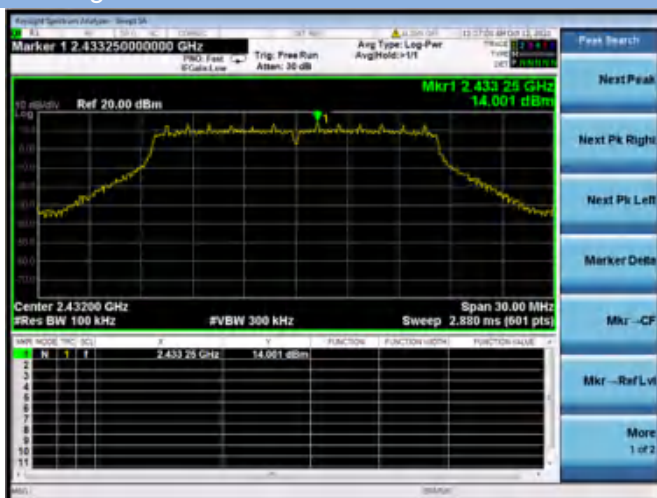
802.11g CHANNEL 4, SPURIOUS 30 MHz ~ 3 GHz

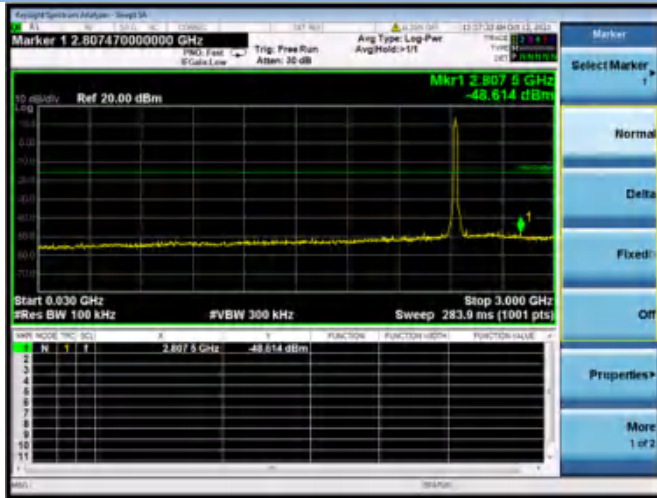
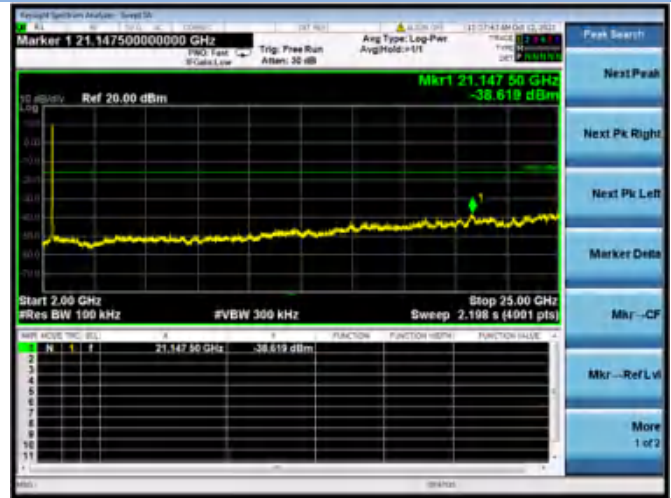


802.11g CHANNEL 4, SPURIOUS 2 GHz ~ 25 GHz

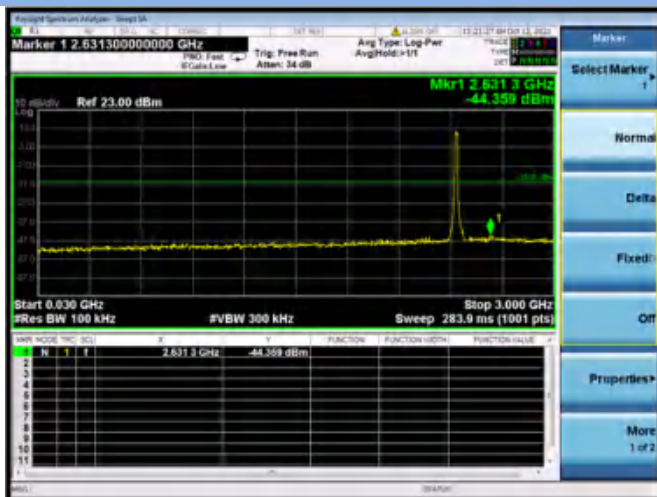


802.11g CHANNEL 5 CARRIER LEVEL



802.11g CHANNEL 5, SPURIOUS
30 MHz ~ 3 GHz

802.11g CHANNEL 5, SPURIOUS
2 GHz ~ 25 GHz


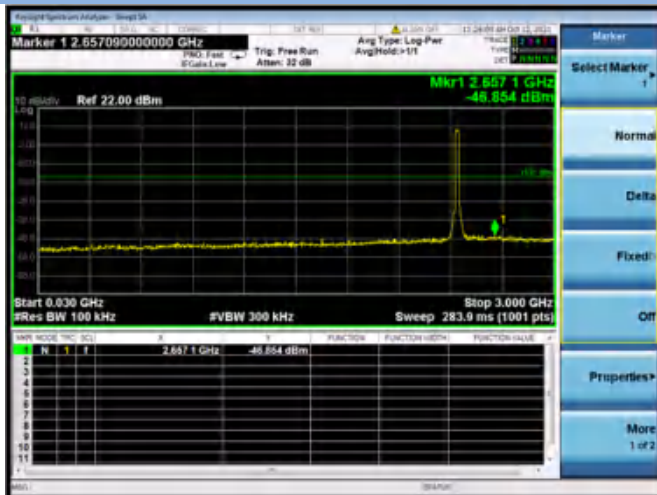
802.11g CHANNEL 6 CARRIER LEVEL


802.11g CHANNEL 6, SPURIOUS
30 MHz ~ 3 GHz

802.11g CHANNEL 6, SPURIOUS
2 GHz ~ 25 GHz


802.11g CHANNEL 7 CARRIER LEVEL



802.11g CHANNEL 7, SPURIOUS 30 MHz ~ 3 GHz



802.11g CHANNEL 7, SPURIOUS 2 GHz ~ 25 GHz



802.11g CHANNEL 8 CARRIER LEVEL



802.11g CHANNEL 8, SPURIOUS
2 GHz ~ 25 GHz



802.11g CHANNEL 9, SPURIOUS
2 GHz ~ 25 GHz



802.11g CHANNEL 10 CARRIER LEVEL



802.11g CHANNEL 10, SPURIOUS 30 MHz ~ 3 GHz



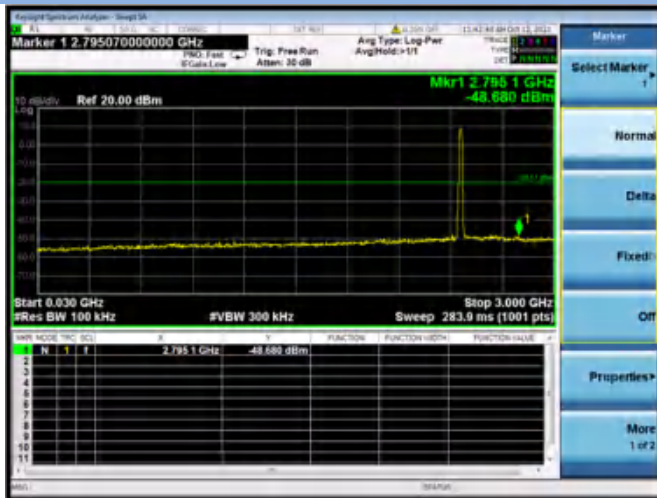
802.11g CHANNEL 10, SPURIOUS 2 GHz ~ 25 GHz



802.11g CHANNEL 11 CARRIER LEVEL



802.11g CHANNEL 11, SPURIOUS 30 MHz ~ 3 GHz



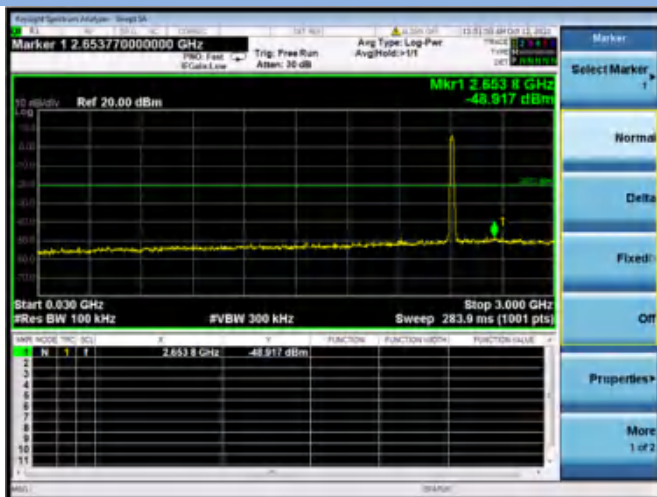
802.11g CHANNEL 11, SPURIOUS 2 GHz ~ 25 GHz



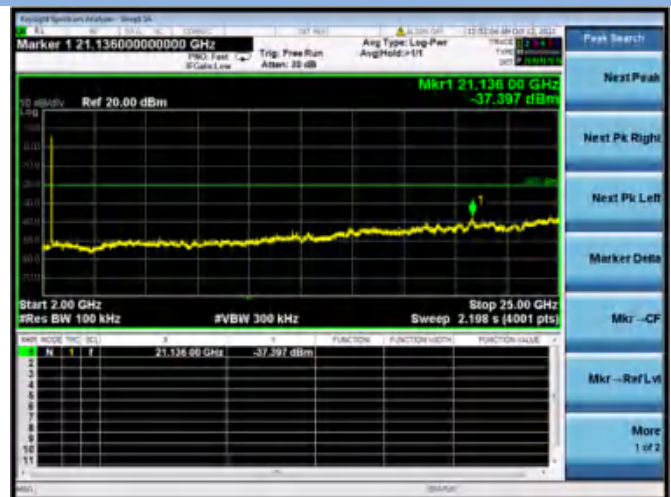
802.11n-20 CHANNEL 1 CARRIER LEVEL



802.11n-20 CHANNEL 1, SPURIOUS 30 MHz ~ 3 GHz



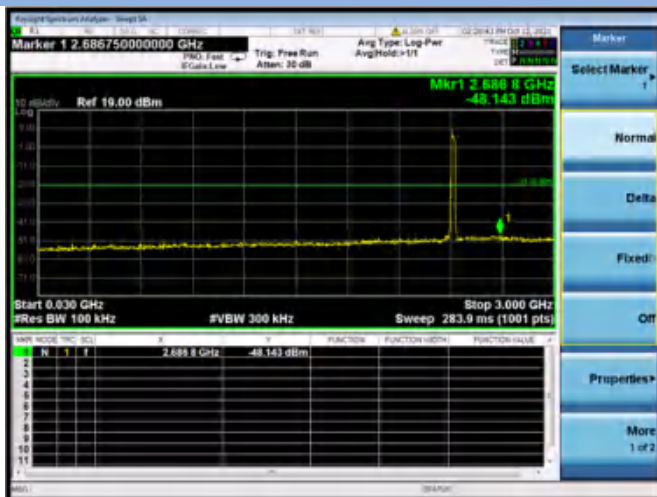
802.11n-20 CHANNEL 1, SPURIOUS 2 GHz ~ 25 GHz



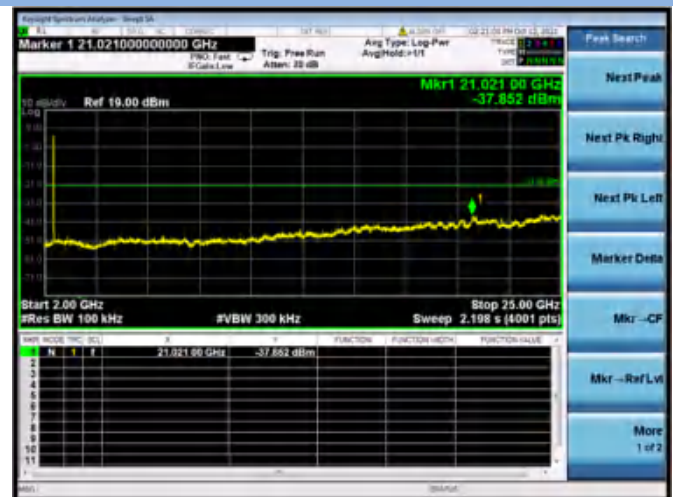
802.11n-20 CHANNEL 2 CARRIER LEVEL



802.11n-20 CHANNEL 2, SPURIOUS 30 MHz ~ 3 GHz

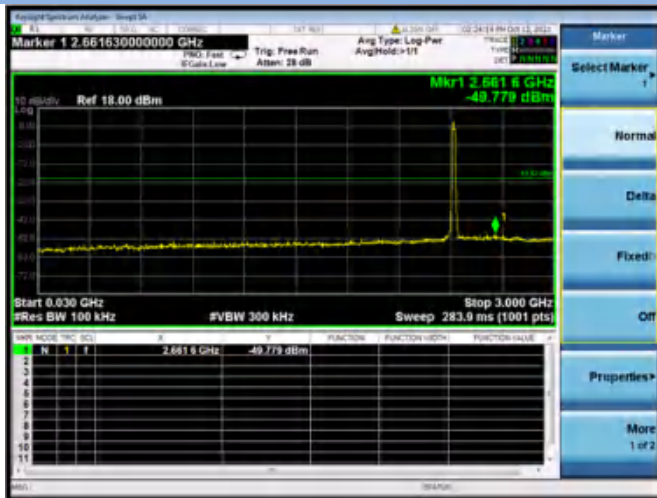


802.11n-20 CHANNEL 2, SPURIOUS 2 GHz ~ 25 GHz

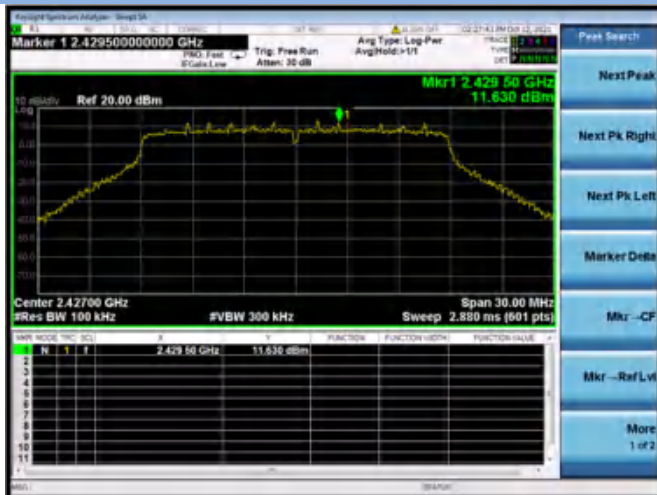
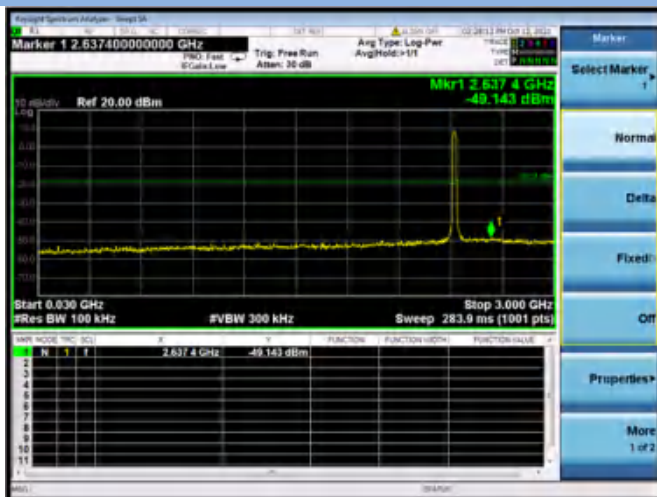


802.11n-20 CHANNEL 3 CARRIER LEVEL

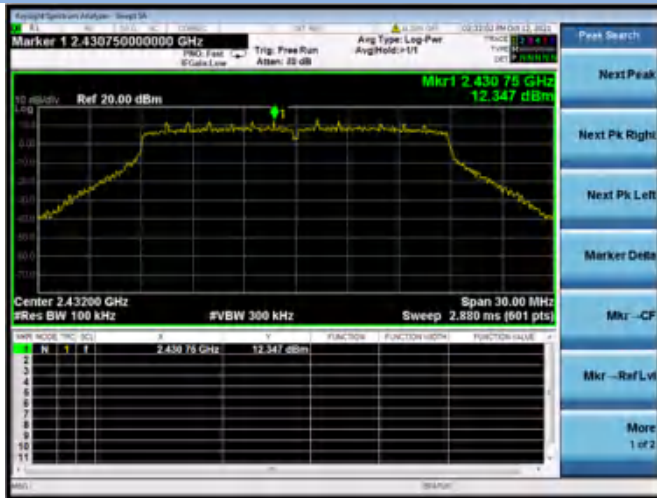


802.11n-20 CHANNEL 3, SPURIOUS
30 MHz ~ 3 GHz

802.11n-20 CHANNEL 3, SPURIOUS
2 GHz ~ 25 GHz

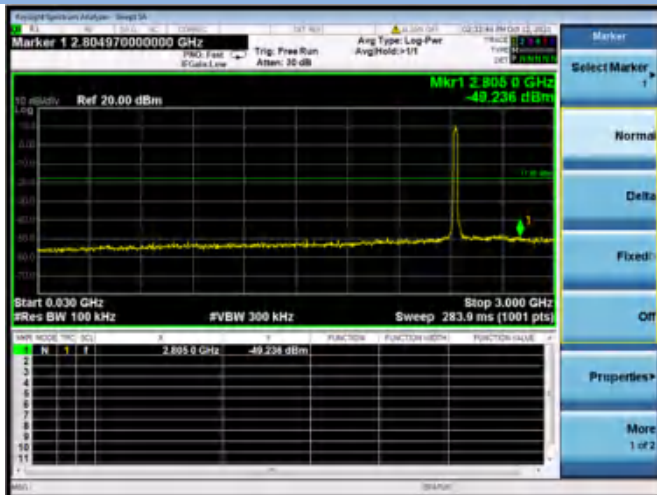

802.11n-20 CHANNEL 4 CARRIER LEVEL


802.11n-20 CHANNEL 4, SPURIOUS
30 MHz ~ 3 GHz

802.11n-20 CHANNEL 4, SPURIOUS
2 GHz ~ 25 GHz


802.11n-20 CHANNEL 5 CARRIER LEVEL



802.11n-20 CHANNEL 5, SPURIOUS 30 MHz ~ 3 GHz

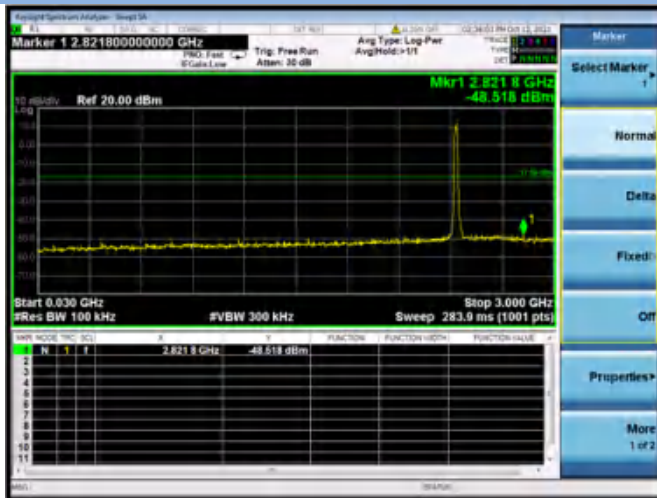


802.11n-20 CHANNEL 5, SPURIOUS 2 GHz ~ 25 GHz

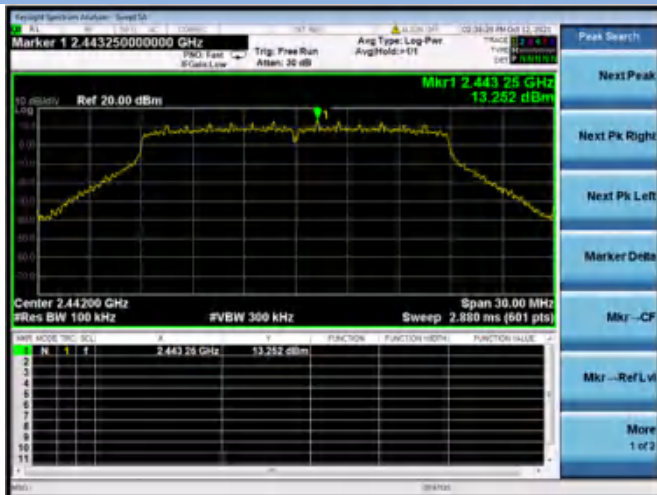
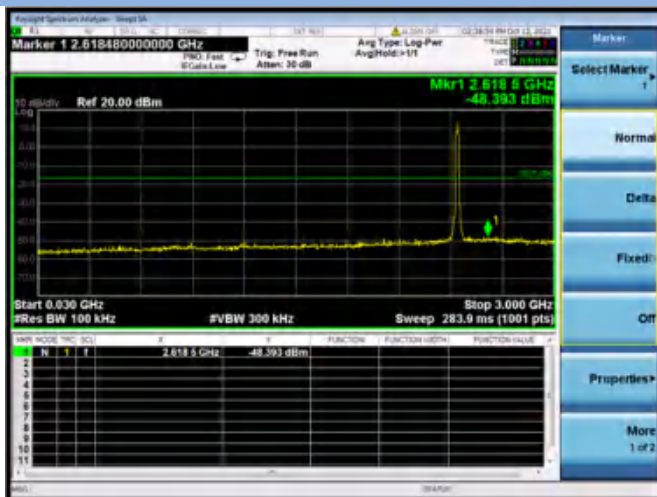
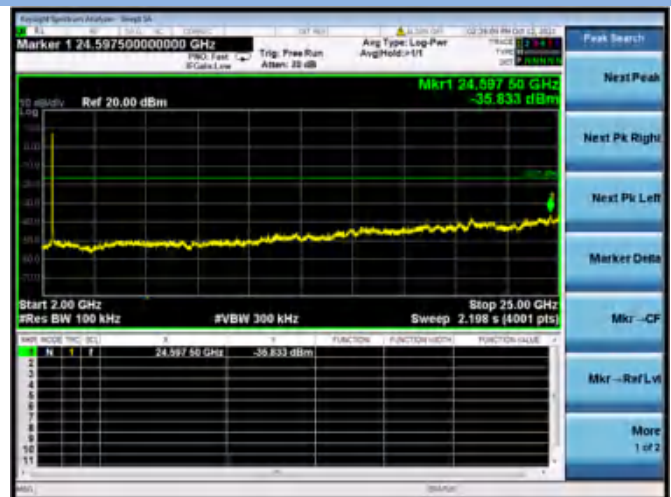


802.11n-20 CHANNEL 6 CARRIER LEVEL



802.11n-20 CHANNEL 6, SPURIOUS
30 MHz ~ 3 GHz

802.11n-20 CHANNEL 6, SPURIOUS
2 GHz ~ 25 GHz

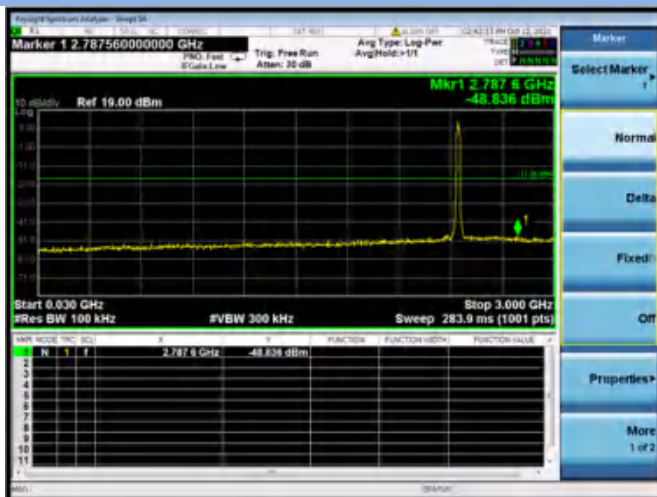

802.11n-20 CHANNEL 7 CARRIER LEVEL


802.11n-20 CHANNEL 7, SPURIOUS
30 MHz ~ 3 GHz

802.11n-20 CHANNEL 7, SPURIOUS
2 GHz ~ 25 GHz


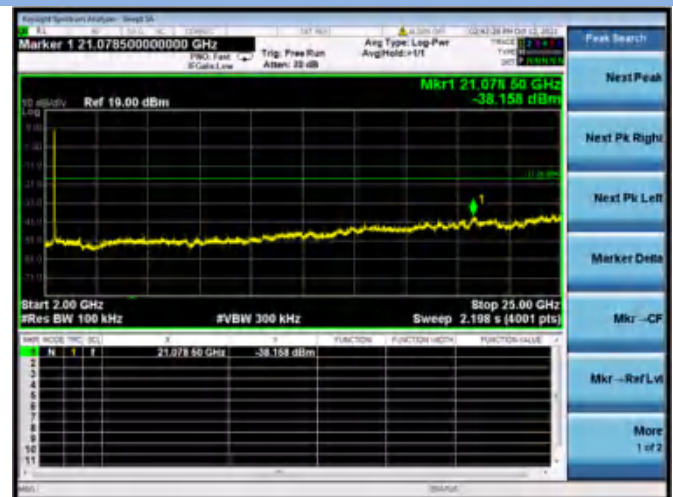
802.11n-20 CHANNEL 8 CARRIER LEVEL



802.11n-20 CHANNEL 8, SPURIOUS 30 MHz ~ 3 GHz



802.11n-20 CHANNEL 8, SPURIOUS 2 GHz ~ 25 GHz



802.11n-20 CHANNEL 9 CARRIER LEVEL



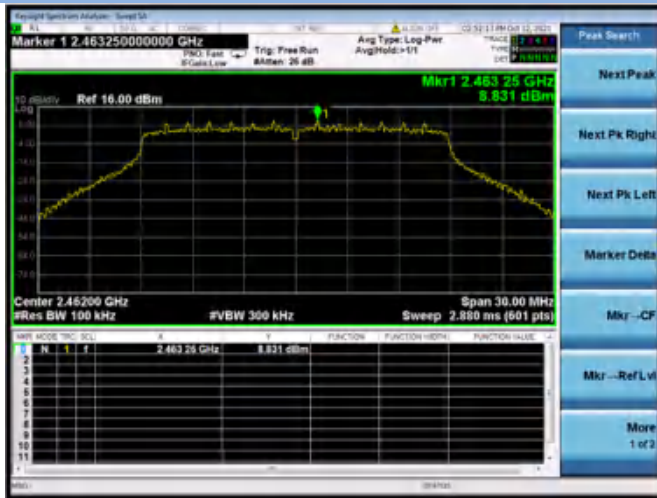
802.11n-20 CHANNEL 9, SPURIOUS
2 GHz ~ 25 GHz



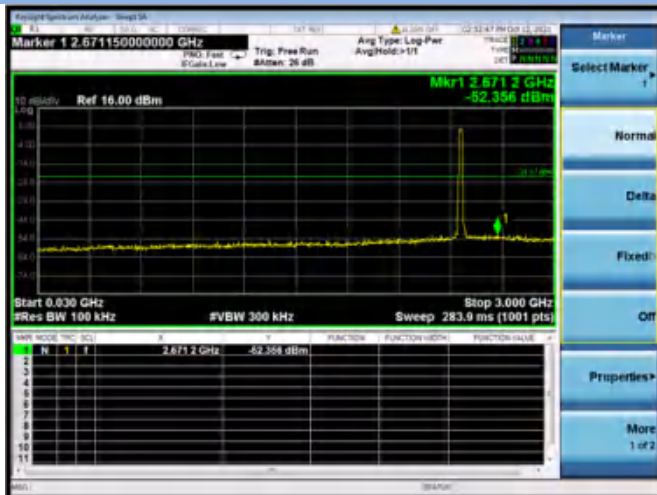
802.11n-20 CHANNEL 10, SPURIOUS
2 GHz ~ 25 GHz



802.11n-20 CHANNEL 11 CARRIER LEVEL



802.11n-20 CHANNEL 11, SPURIOUS 30 MHz ~ 3 GHz



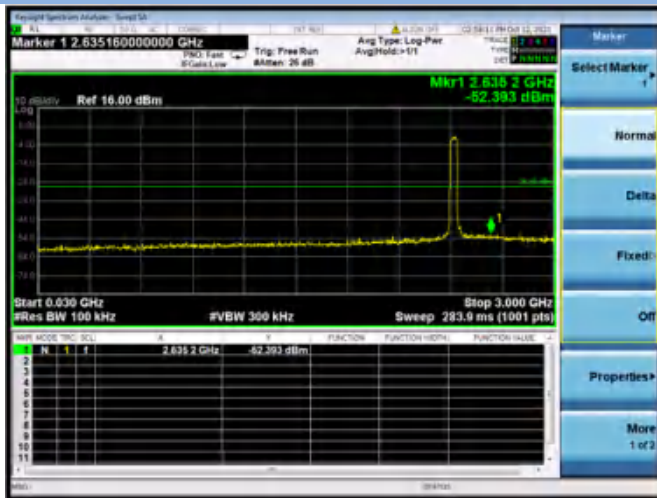
802.11n-20 CHANNEL 11, SPURIOUS 2 GHz ~ 25 GHz



802.11n-40 CHANNEL 3 CARRIER LEVEL



802.11n-40 CHANNEL 3, SPURIOUS 30 MHz ~ 3 GHz



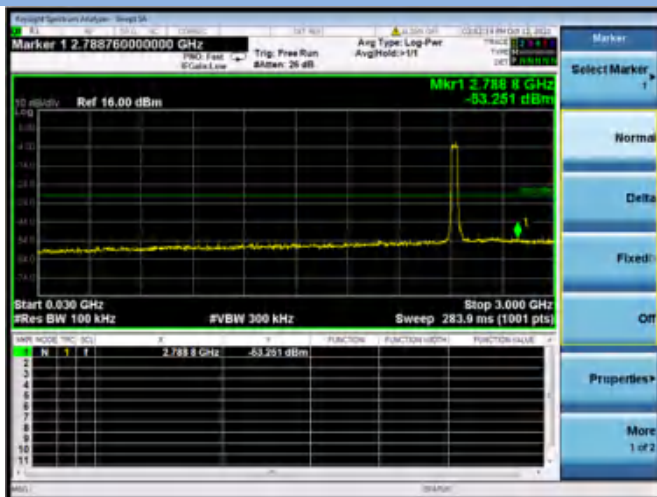
802.11n-40 CHANNEL 3, SPURIOUS 2 GHz ~ 25 GHz



802.11n-40 CHANNEL 4 CARRIER LEVEL



802.11n-40 CHANNEL 4, SPURIOUS 30 MHz ~ 3 GHz



802.11n-40 CHANNEL 4, SPURIOUS 2 GHz ~ 25 GHz



802.11n-40 CHANNEL 5 CARRIER LEVEL



802.11n-40 CHANNEL 5, SPURIOUS 30 MHz ~ 3 GHz

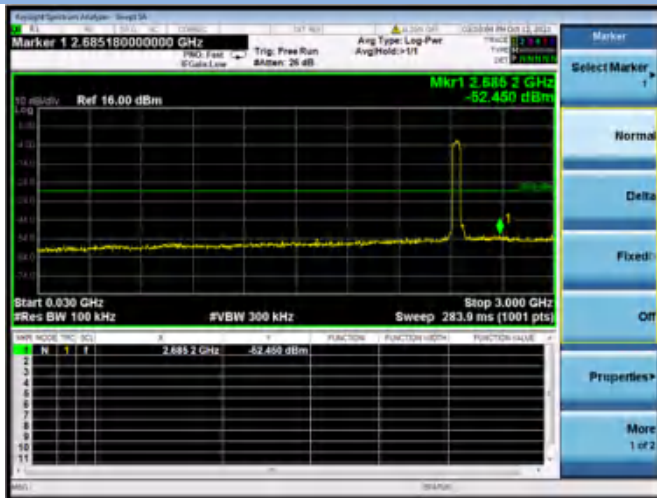


802.11n-40 CHANNEL 5, SPURIOUS 2 GHz ~ 25 GHz

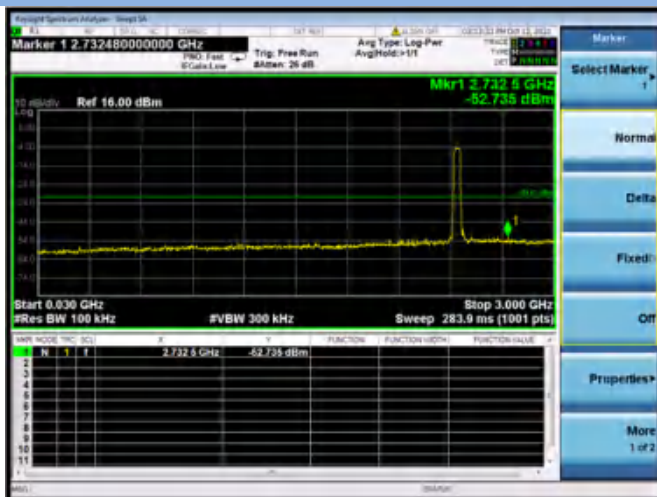


802.11n-40 CHANNEL 6 CARRIER LEVEL



802.11n-40 CHANNEL 6, SPURIOUS
30 MHz ~ 3 GHz

802.11n-40 CHANNEL 6, SPURIOUS
2 GHz ~ 25 GHz


802.11n-40 CHANNEL 7 CARRIER LEVEL


802.11n-40 CHANNEL 7, SPURIOUS
30 MHz ~ 3 GHz

802.11n-40 CHANNEL 7, SPURIOUS
2 GHz ~ 25 GHz


802.11n-40 CHANNEL 8 CARRIER LEVEL



802.11n-40 CHANNEL 8, SPURIOUS 30 MHz ~ 3 GHz

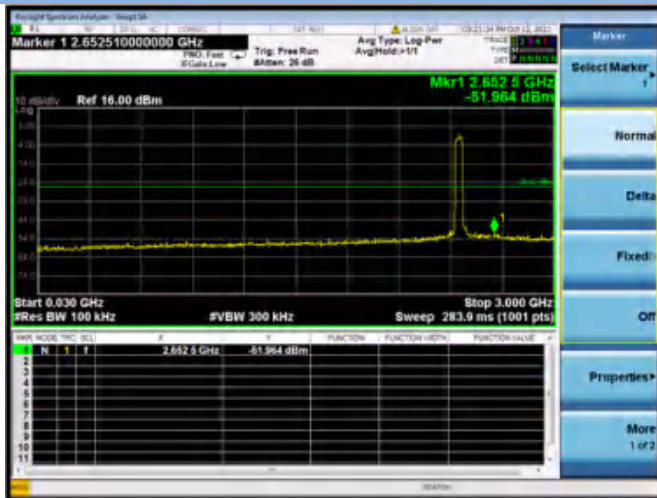


802.11n-40 CHANNEL 8, SPURIOUS 2 GHz ~ 25 GHz



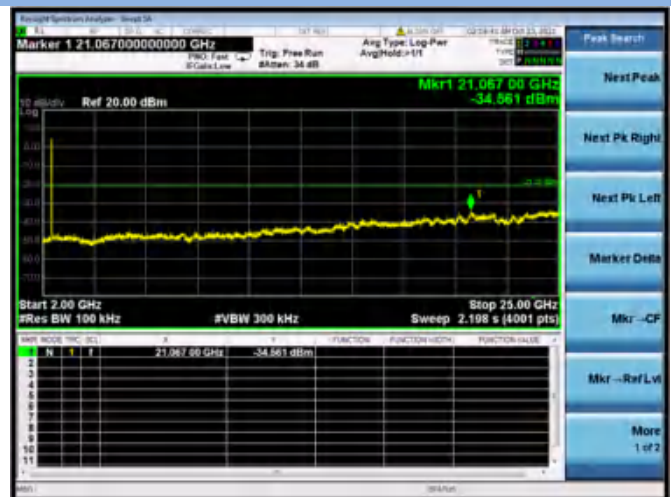
802.11n-40 CHANNEL 9 CARRIER LEVEL



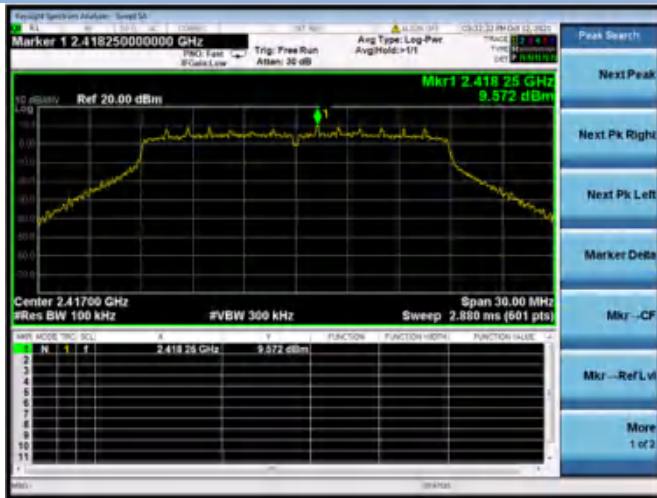
802.11n-40 CHANNEL 9, SPURIOUS
30 MHz ~ 3 GHz

802.11n-40 CHANNEL 9, SPURIOUS
2 GHz ~ 25 GHz


802.11VHT-20 CHANNEL 1 CARRIER LEVEL

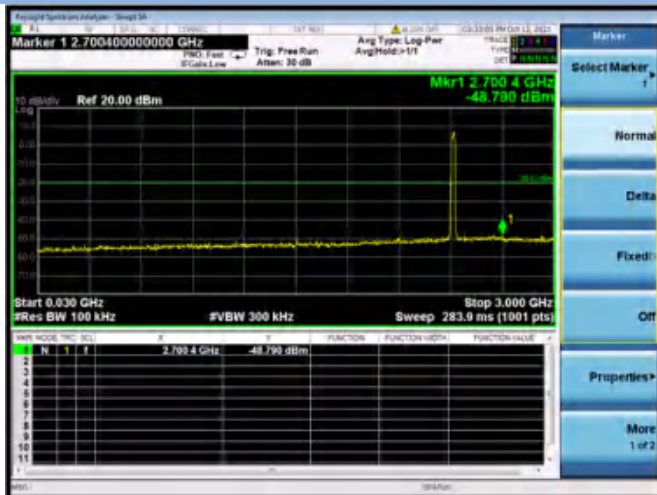

802.11VHT-20 CHANNEL 1, SPURIOUS
30 MHz ~ 3 GHz

802.11VHT-20 CHANNEL 1, SPURIOUS
2 GHz ~ 25 GHz


802.11VHT-20 CHANNEL 2 CARRIER LEVEL



802.11VHT-20 CHANNEL 2, SPURIOUS 30 MHz ~ 3 GHz

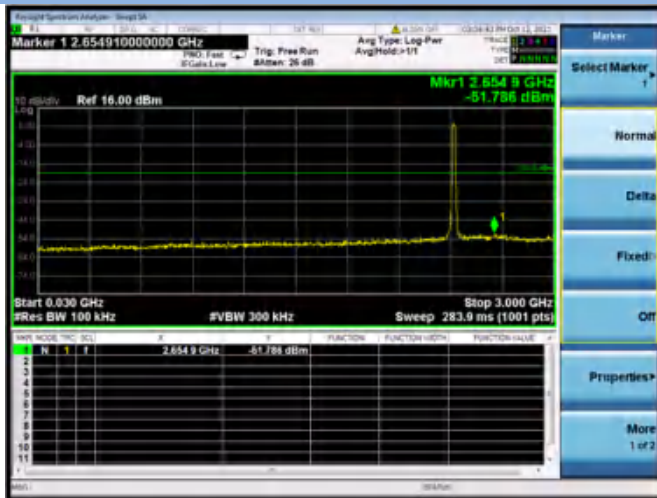


802.11VHT-20 CHANNEL 2, SPURIOUS 2 GHz ~ 25 GHz

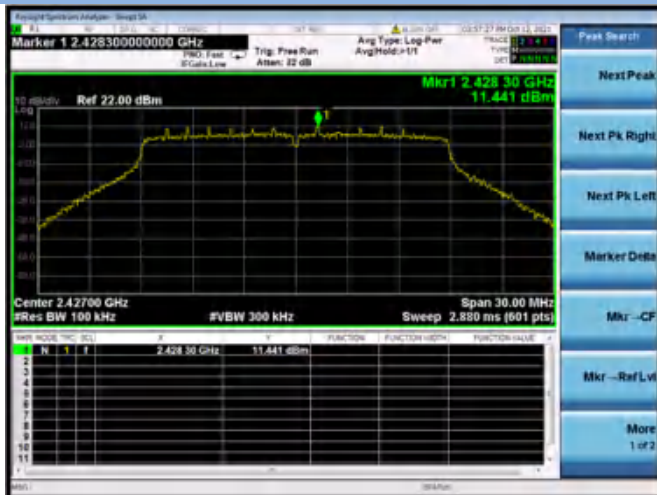
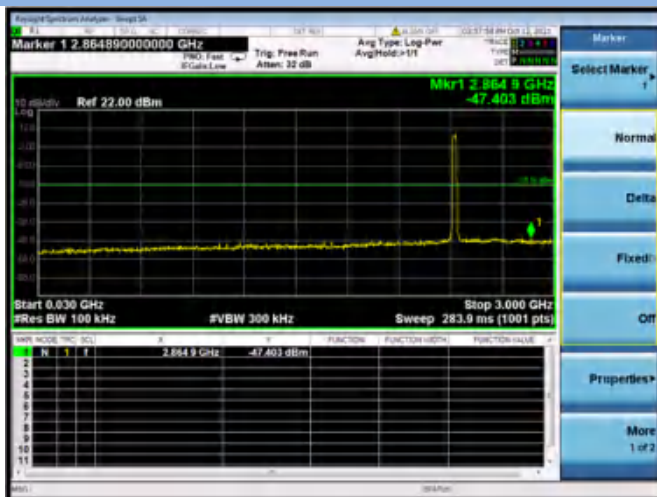


802.11VHT-20 CHANNEL 3 CARRIER LEVEL

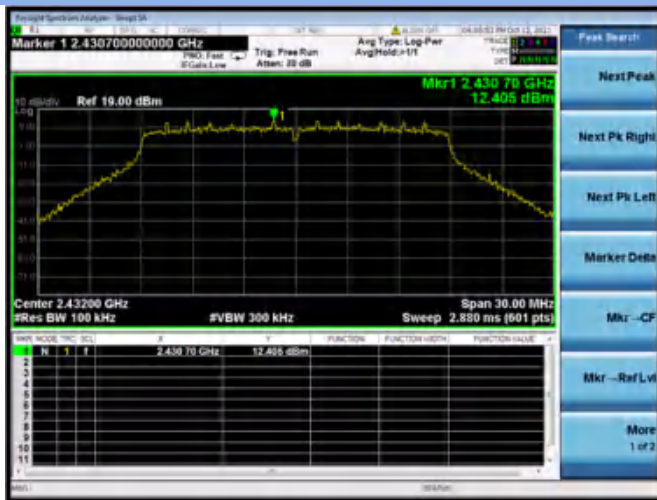


802.11VHT-20 CHANNEL 3, SPURIOUS
30 MHz ~ 3 GHz

802.11VHT-20 CHANNEL 3, SPURIOUS
2 GHz ~ 25 GHz

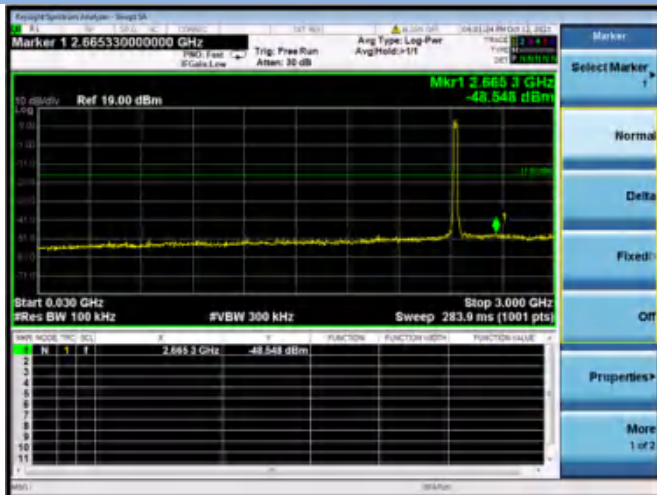

802.11VHT-20 CHANNEL 4 CARRIER LEVEL


802.11VHT-20 CHANNEL 4, SPURIOUS
30 MHz ~ 3 GHz

802.11VHT-20 CHANNEL 4, SPURIOUS
2 GHz ~ 25 GHz


802.11VHT-20 CHANNEL 5 CARRIER LEVEL



802.11VHT-20 CHANNEL 5, SPURIOUS 30 MHz ~ 3 GHz

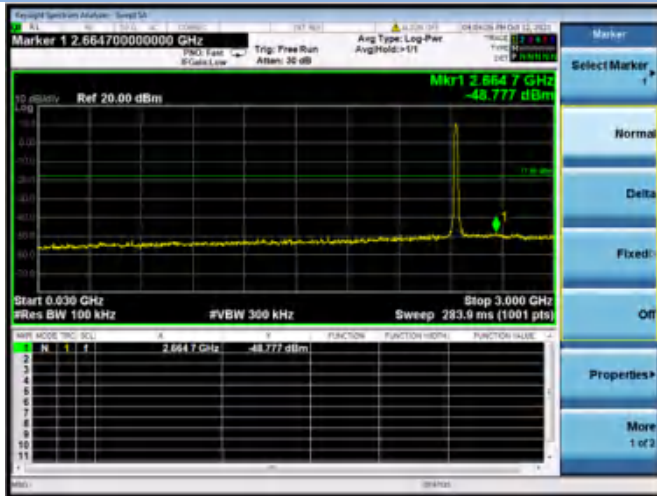
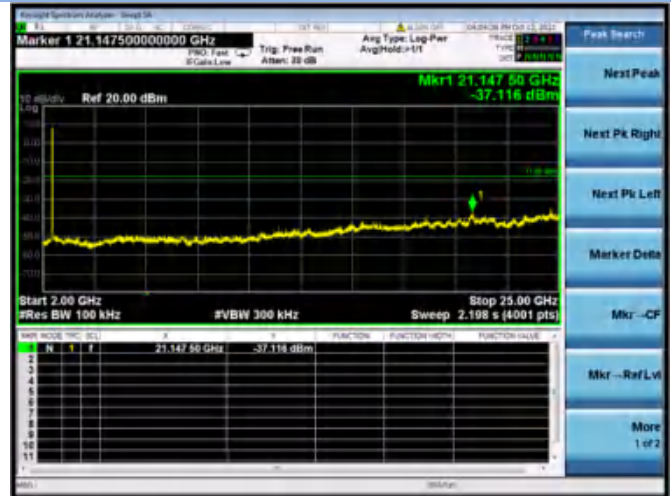


802.11VHT-20 CHANNEL 5, SPURIOUS 2 GHz ~ 25 GHz

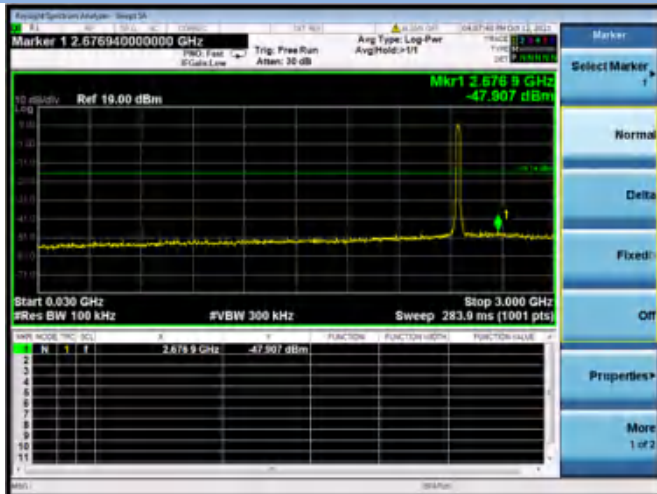


802.11VHT-20 CHANNEL 6 CARRIER LEVEL



802.11VHT-20 CHANNEL 6, SPURIOUS
30 MHz ~ 3 GHz

802.11VHT-20 CHANNEL 6, SPURIOUS
2 GHz ~ 25 GHz


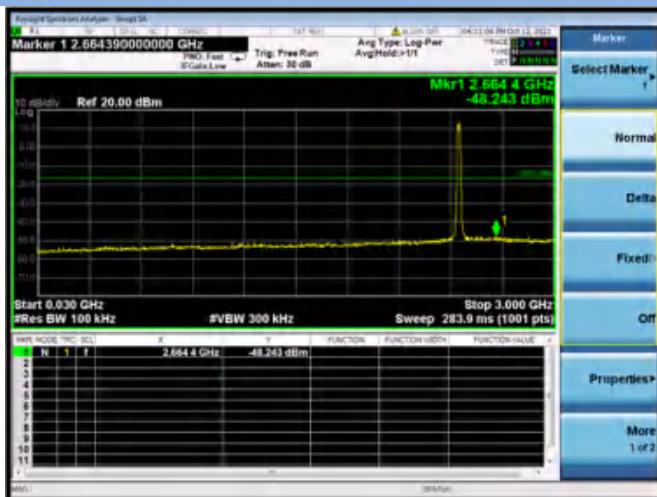
802.11VHT-20 CHANNEL 8 CARRIER LEVEL


802.11VHT-20 CHANNEL 8, SPURIOUS
30 MHz ~ 3 GHz

802.11VHT-20 CHANNEL 8, SPURIOUS
2 GHz ~ 25 GHz

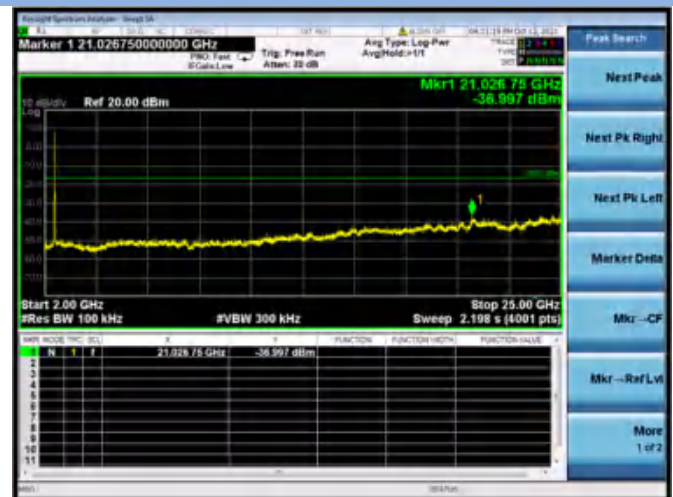

802.11VHT-20 CHANNEL 9 CARRIER LEVEL



802.11VHT-20 CHANNEL 9, SPURIOUS 30 MHz ~ 3 GHz

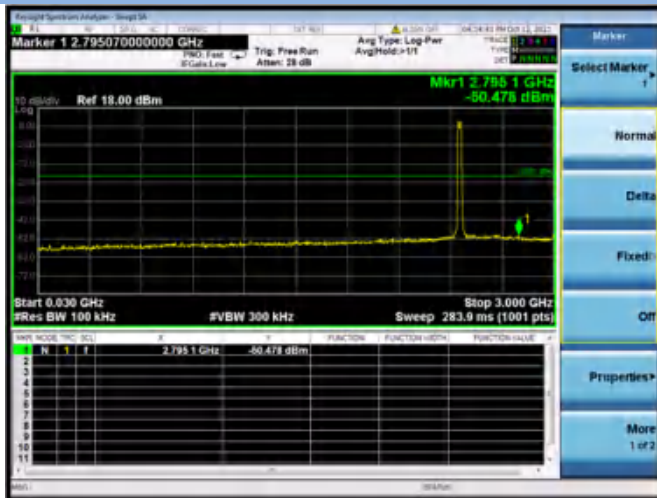


802.11VHT-20 CHANNEL 9, SPURIOUS 2 GHz ~ 25 GHz

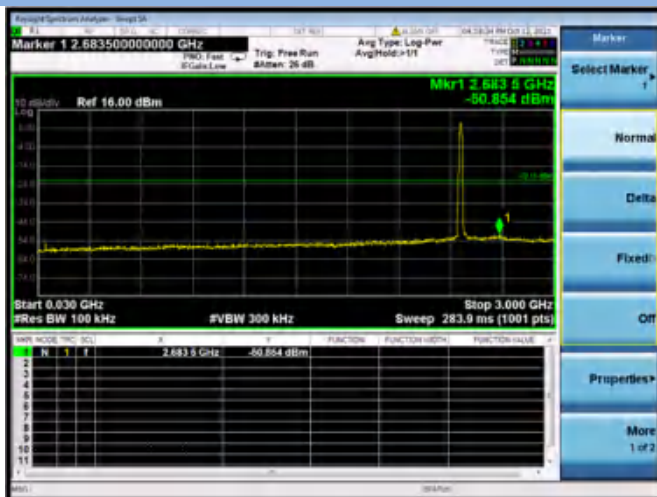


802.11VHT-20 CHANNEL 10 CARRIER LEVEL



802.11VHT-20 CHANNEL 10, SPURIOUS
30 MHz ~ 3 GHz

802.11VHT-20 CHANNEL 10, SPURIOUS
2 GHz ~ 25 GHz

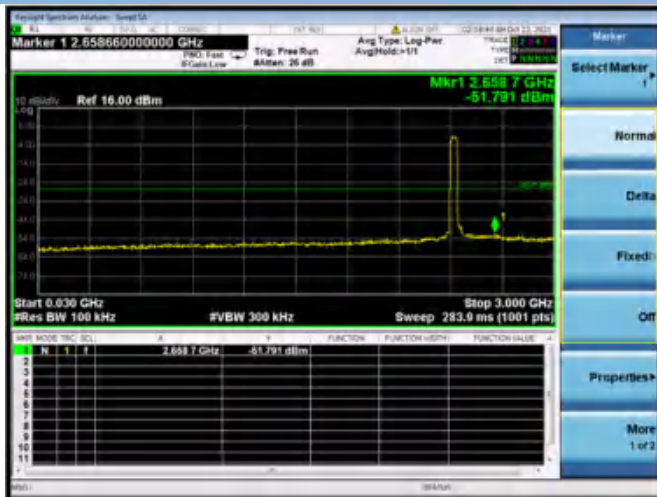

802.11VHT-20 CHANNEL 11 CARRIER LEVEL


802.11VHT-20 CHANNEL 11, SPURIOUS
30 MHz ~ 3 GHz

802.11VHT-20 CHANNEL 11, SPURIOUS
2 GHz ~ 25 GHz


802.11VHT-40 CHANNEL 3 CARRIER LEVEL



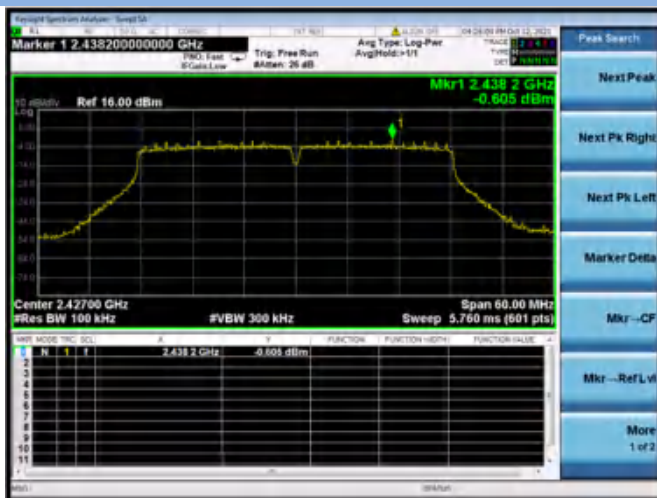
802.11VHT-40 CHANNEL 3, SPURIOUS 30 MHz ~ 3 GHz

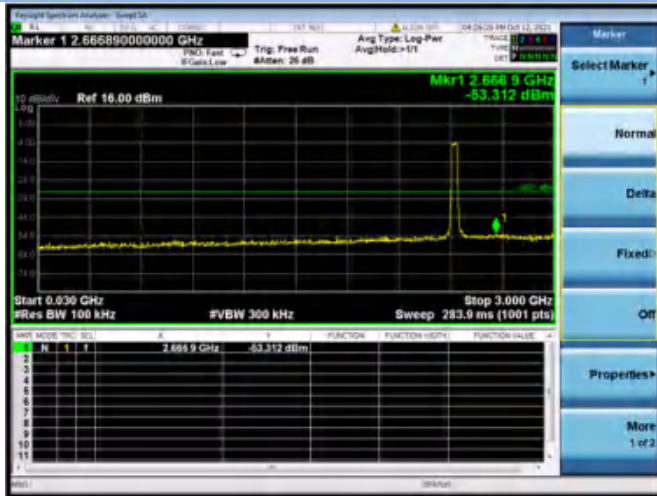


802.11VHT-40 CHANNEL 3, SPURIOUS 2 GHz ~ 25 GHz

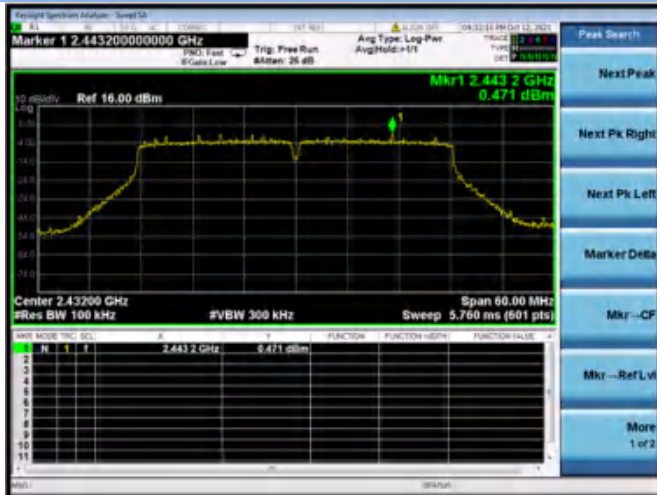
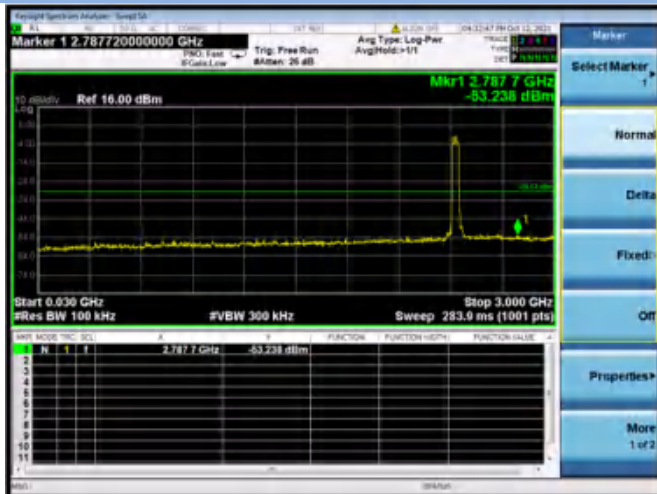


802.11VHT-40 CHANNEL 4 CARRIER LEVEL



802.11VHT-40 CHANNEL 4, SPURIOUS
30 MHz ~ 3 GHz

802.11VHT-40 CHANNEL 4, SPURIOUS
2 GHz ~ 25 GHz

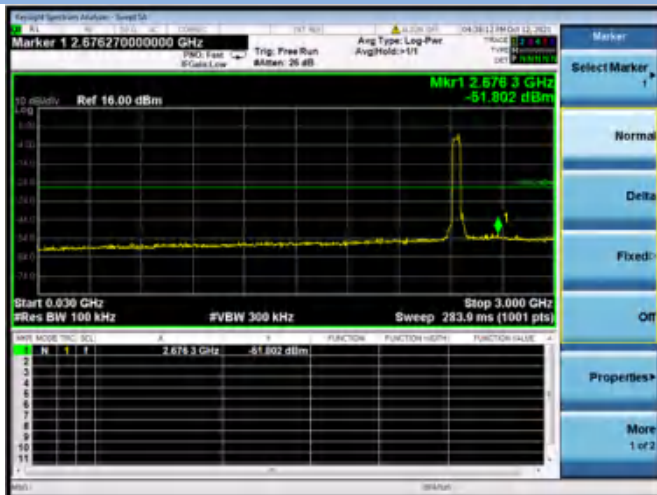

802.11VHT-40 CHANNEL 5 CARRIER LEVEL


802.11VHT-40 CHANNEL 5, SPURIOUS
30 MHz ~ 3 GHz

802.11VHT-40 CHANNEL 5, SPURIOUS
2 GHz ~ 25 GHz


802.11VHT-40 CHANNEL 6 CARRIER LEVEL



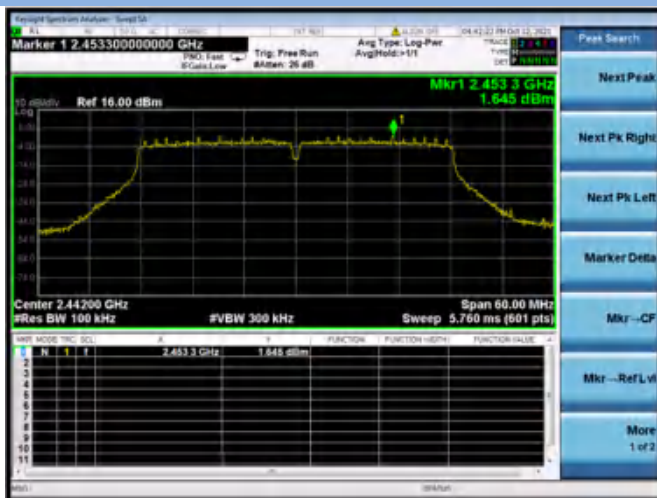
802.11VHT-40 CHANNEL 6, SPURIOUS 30 MHz ~ 3 GHz

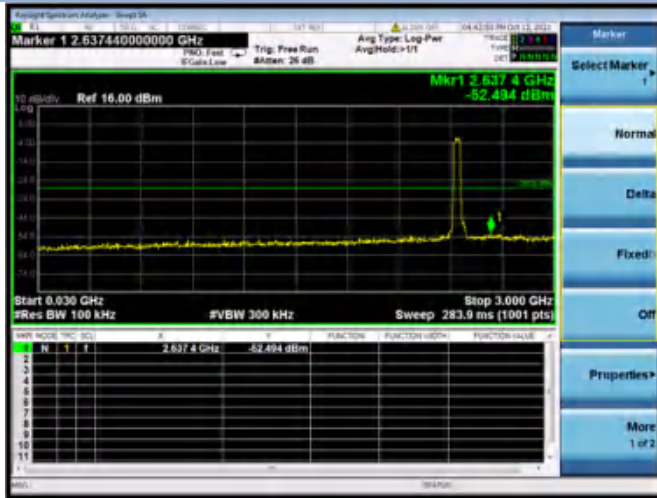


802.11VHT-40 CHANNEL 6, SPURIOUS 2 GHz ~ 25 GHz

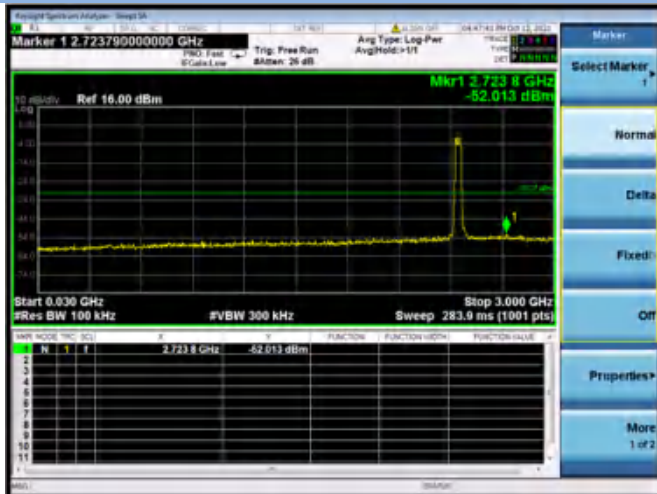


802.11VHT-40 CHANNEL 7 CARRIER LEVEL



802.11VHT-40 CHANNEL 7, SPURIOUS
30 MHz ~ 3 GHz

802.11VHT-40 CHANNEL 7, SPURIOUS
2 GHz ~ 25 GHz

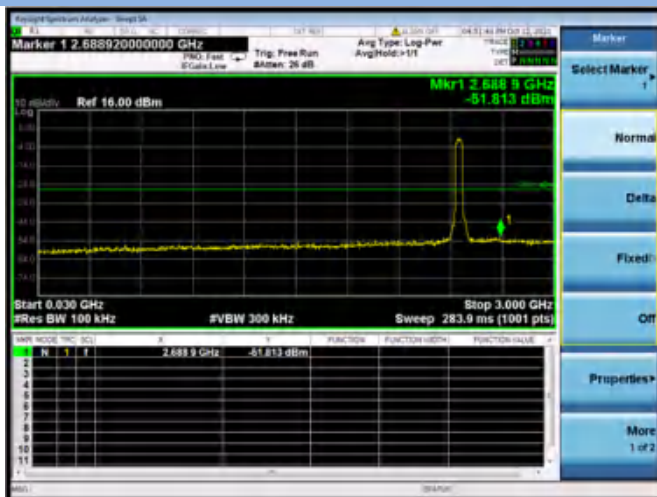

802.11VHT-40 CHANNEL 8 CARRIER LEVEL


802.11VHT-40 CHANNEL 8, SPURIOUS
30 MHz ~ 3 GHz

802.11VHT-40 CHANNEL 8, SPURIOUS
2 GHz ~ 25 GHz


802.11VHT-40 CHANNEL 9 CARRIER LEVEL



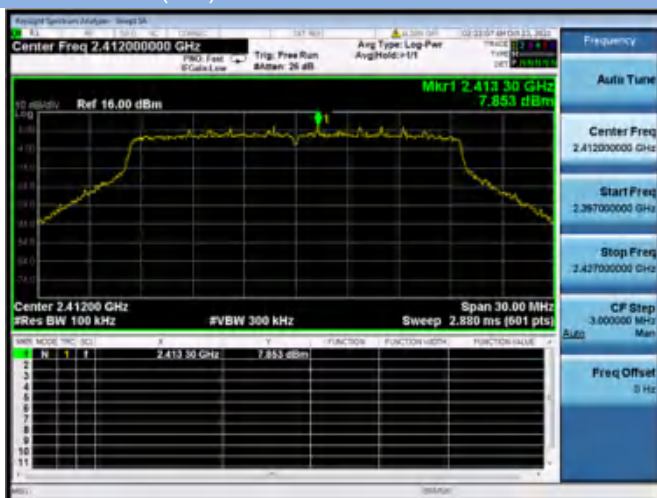
802.11VHT-40 CHANNEL 9, SPURIOUS 30 MHz ~ 3 GHz

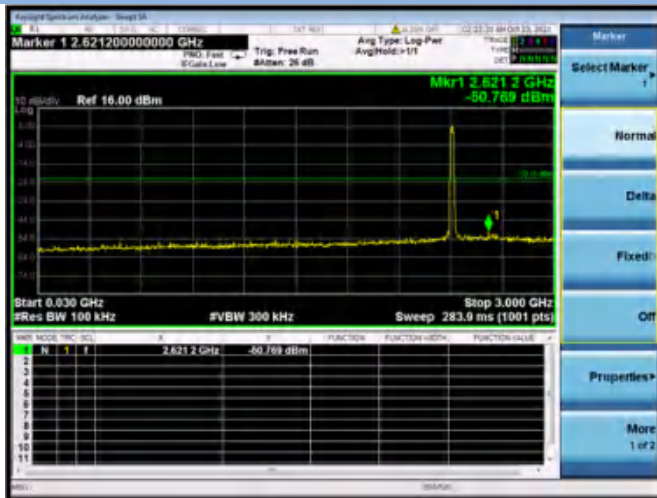
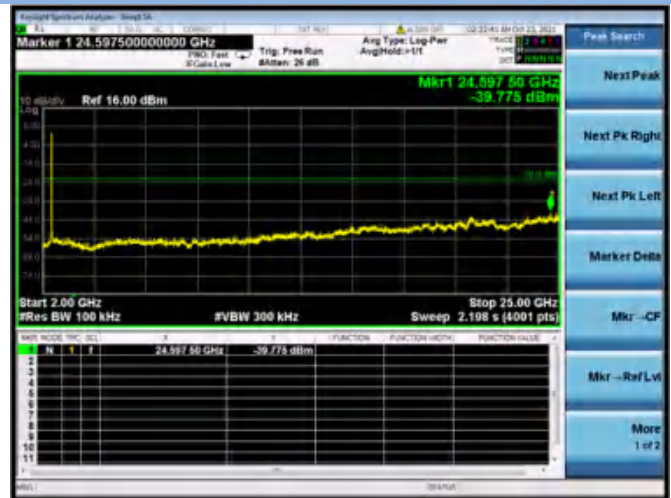


802.11VHT-40 CHANNEL 9, SPURIOUS 2 GHz ~ 25 GHz

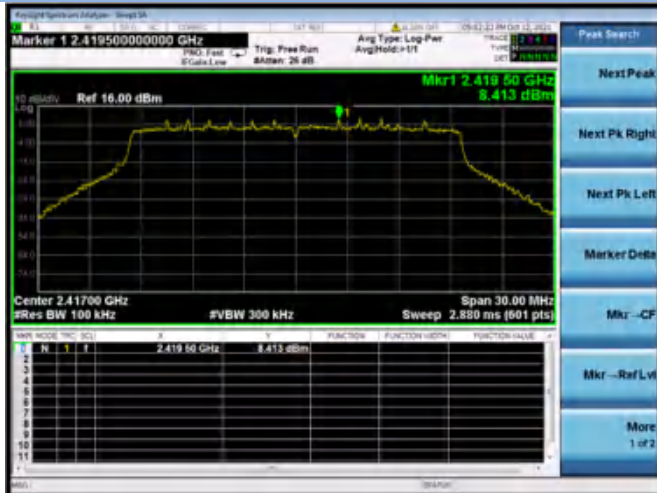
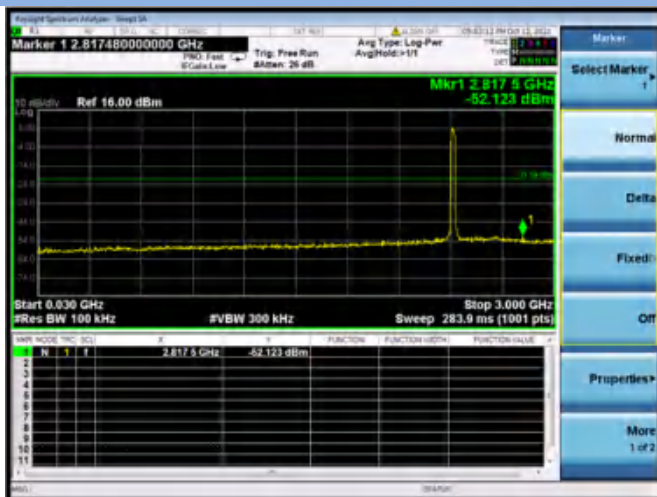


802.11ax-20(SU) CHANNEL 1 CARRIER LEVEL

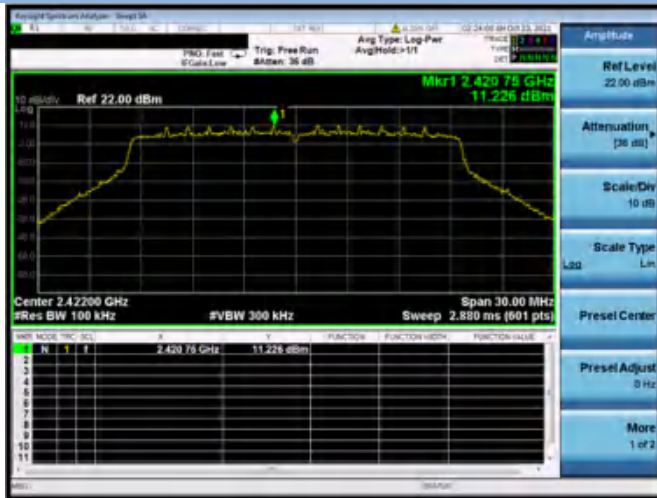


802.11ax-20(SU) CHANNEL 1, SPURIOUS
30 MHz ~ 3 GHz

802.11ax-20(SU) CHANNEL 1, SPURIOUS
2 GHz ~ 25 GHz


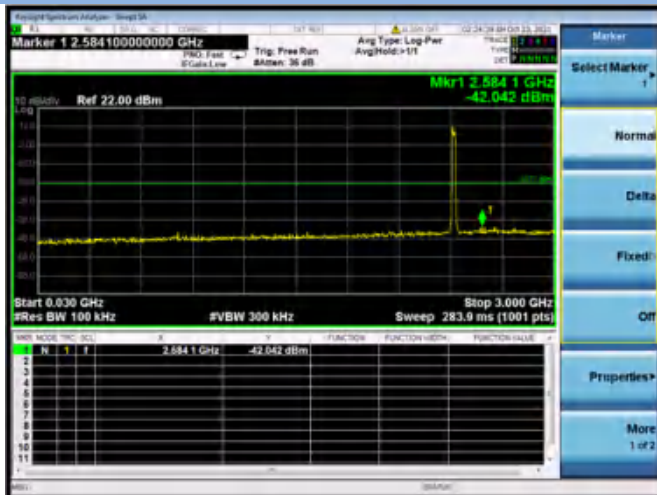
802.11ax-20(SU) CHANNEL 2 CARRIER LEVEL


802.11ax-20(SU) CHANNEL 2, SPURIOUS
30 MHz ~ 3 GHz

802.11ax-20(SU) CHANNEL 2, SPURIOUS
2 GHz ~ 25 GHz


802.11ax-20(SU) CHANNEL 3 CARRIER LEVEL



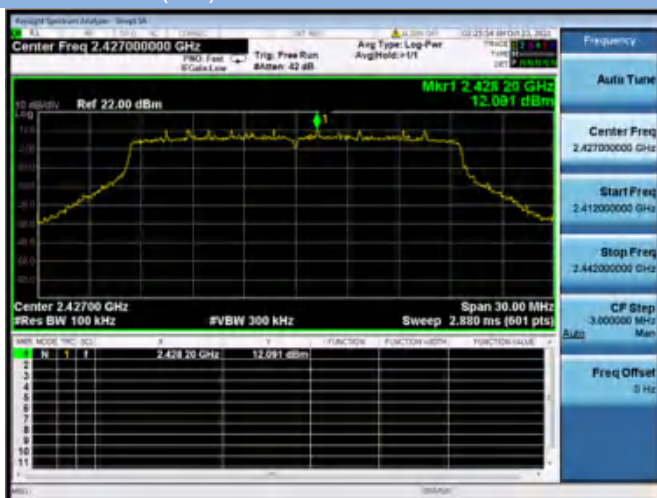
802.11ax-20(SU) CHANNEL 3, SPURIOUS 30 MHz ~ 3 GHz

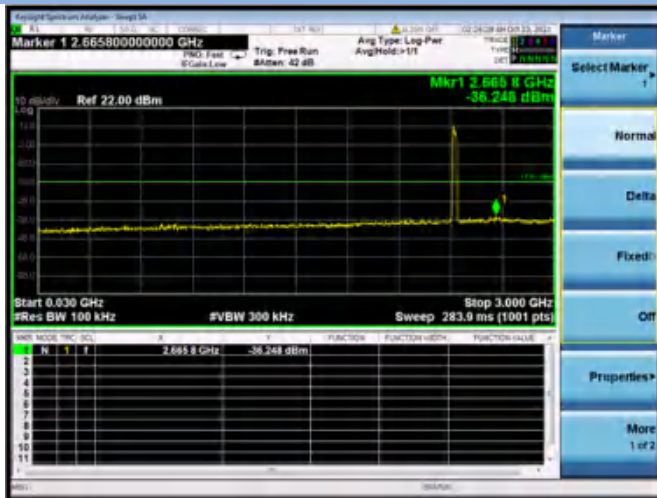
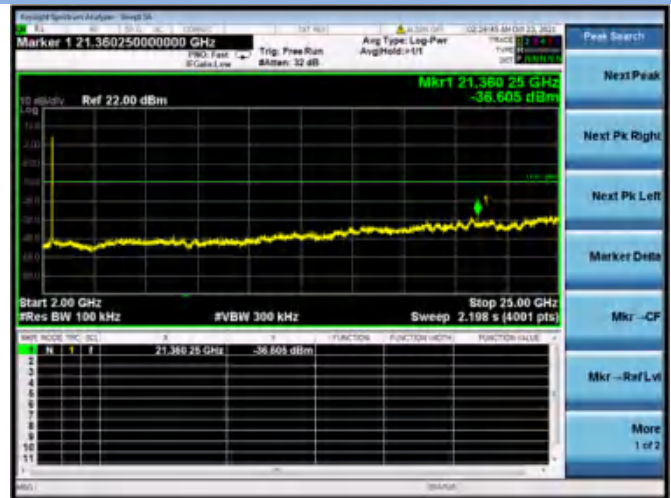


802.11ax-20(SU) CHANNEL 3, SPURIOUS 2 GHz ~ 25 GHz

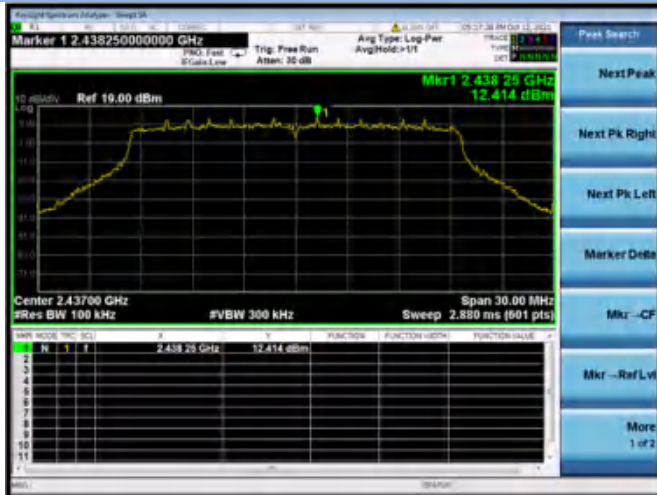
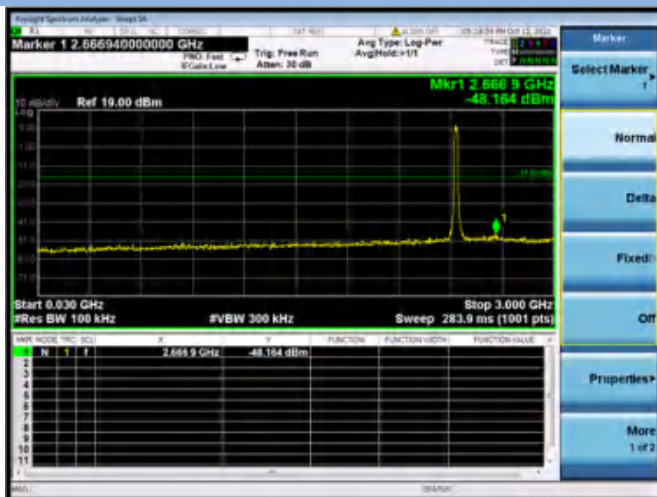
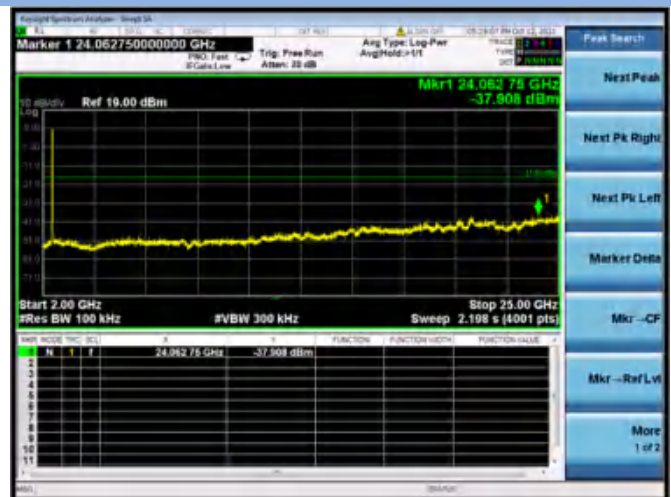


802.11ax-20(SU) CHANNEL 4 CARRIER LEVEL



802.11ax-20(SU) CHANNEL 4, SPURIOUS
30 MHz ~ 3 GHz

802.11ax-20(SU) CHANNEL 4, SPURIOUS
2 GHz ~ 25 GHz


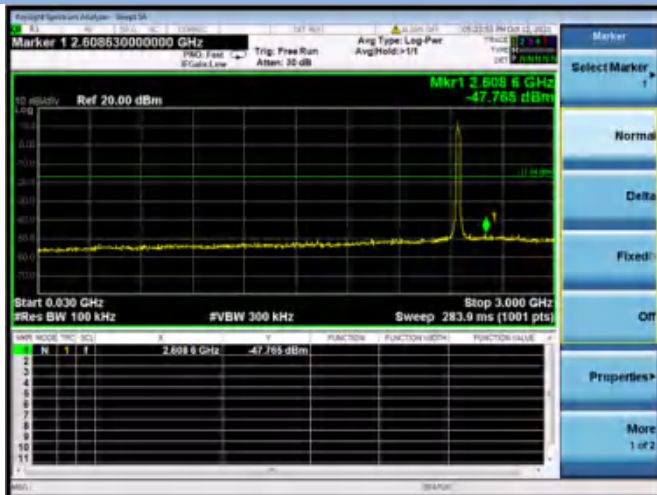
802.11ax-20(SU) CHANNEL 6 CARRIER LEVEL


802.11ax-20(SU) CHANNEL 6, SPURIOUS
30 MHz ~ 3 GHz

802.11ax-20(SU) CHANNEL 6, SPURIOUS
2 GHz ~ 25 GHz


802.11ax-20(SU) CHANNEL 8 CARRIER LEVEL



802.11ax-20(SU) CHANNEL 8, SPURIOUS 30 MHz ~ 3 GHz

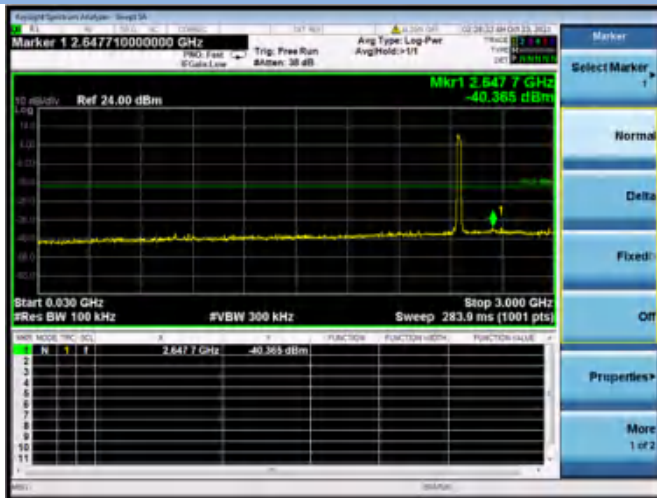


802.11ax-20(SU) CHANNEL 8, SPURIOUS 2 GHz ~ 25 GHz

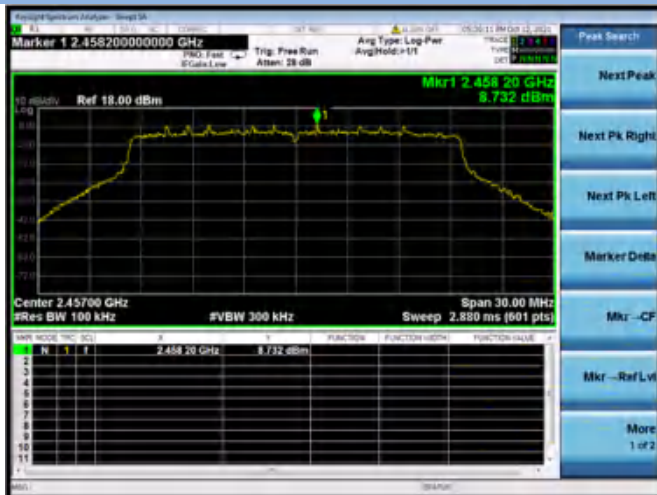
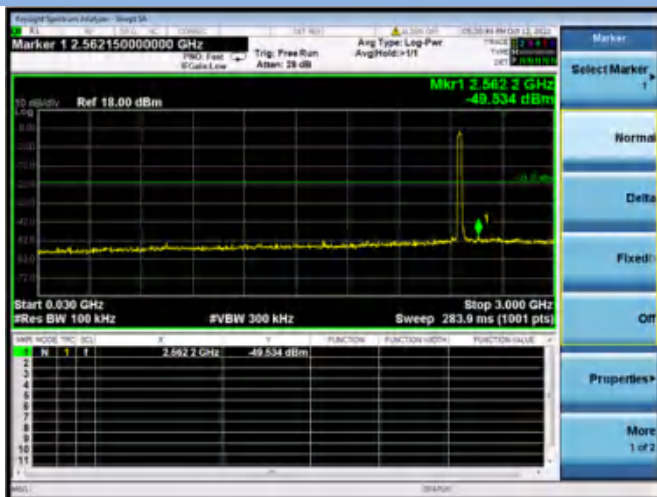


802.11ax-20(SU) CHANNEL 9 CARRIER LEVEL



802.11ax-20(SU) CHANNEL 9, SPURIOUS
30 MHz ~ 3 GHz

802.11ax-20(SU) CHANNEL 9, SPURIOUS
2 GHz ~ 25 GHz

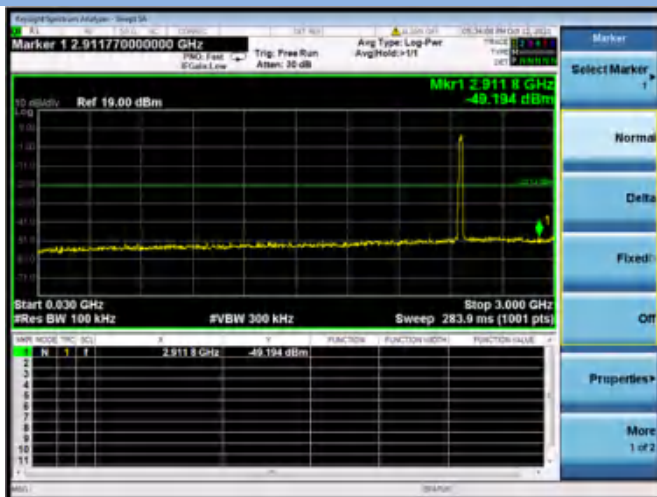

802.11ax-20(SU) CHANNEL 10 CARRIER LEVEL


802.11ax-20(SU) CHANNEL 10, SPURIOUS
30 MHz ~ 3 GHz

802.11ax-20(SU) CHANNEL 10, SPURIOUS
2 GHz ~ 25 GHz


802.11ax-20(SU) CHANNEL 11 CARRIER LEVEL



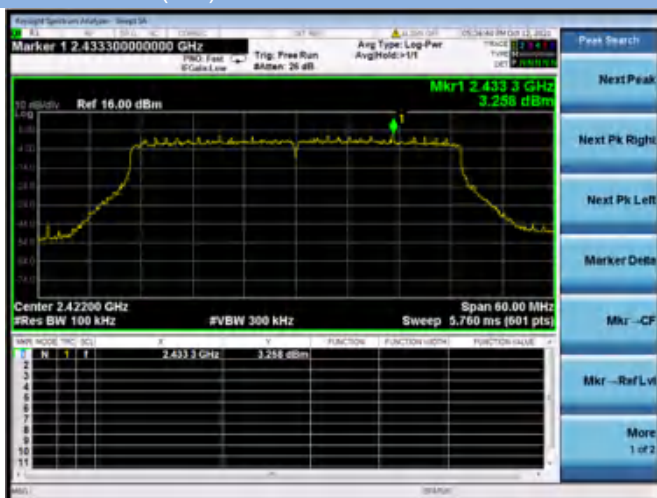
802.11ax-20(SU) CHANNEL 11, SPURIOUS 30 MHz ~ 3 GHz

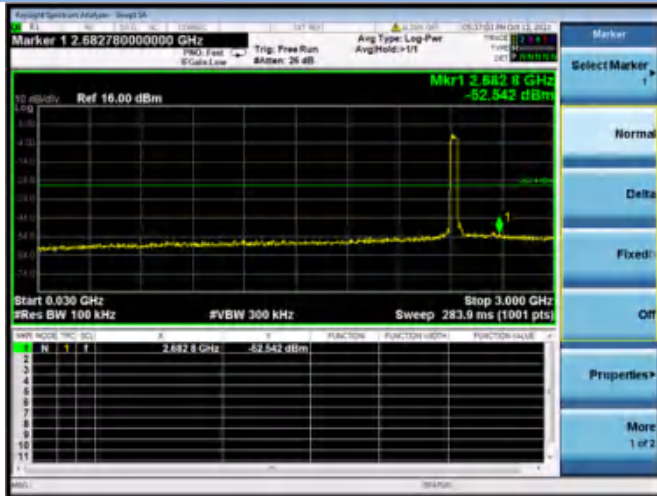


802.11ax-20(SU) CHANNEL 11, SPURIOUS 2 GHz ~ 25 GHz

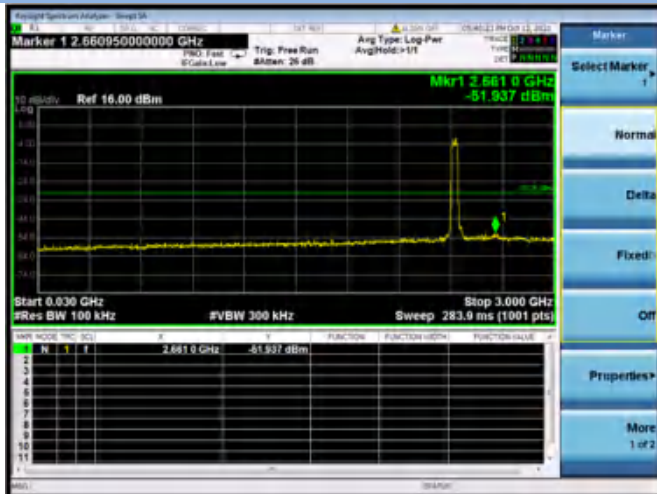


802.11ax-40(SU) CHANNEL 3 CARRIER LEVEL

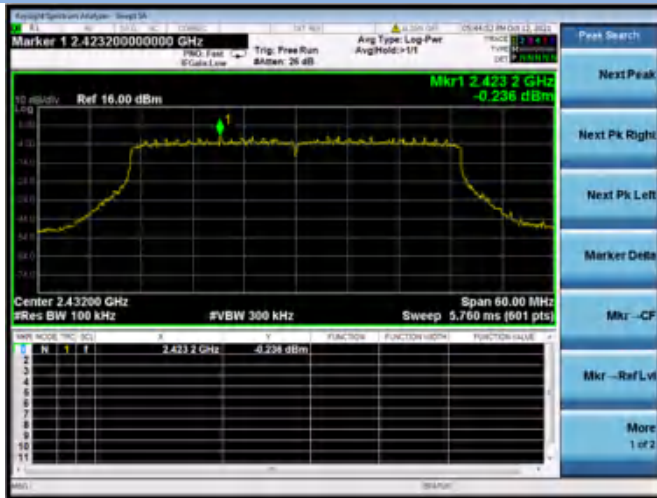


802.11ax-40(SU) CHANNEL 3, SPURIOUS
30 MHz ~ 3 GHz

802.11ax-40(SU) CHANNEL 3, SPURIOUS
2 GHz ~ 25 GHz

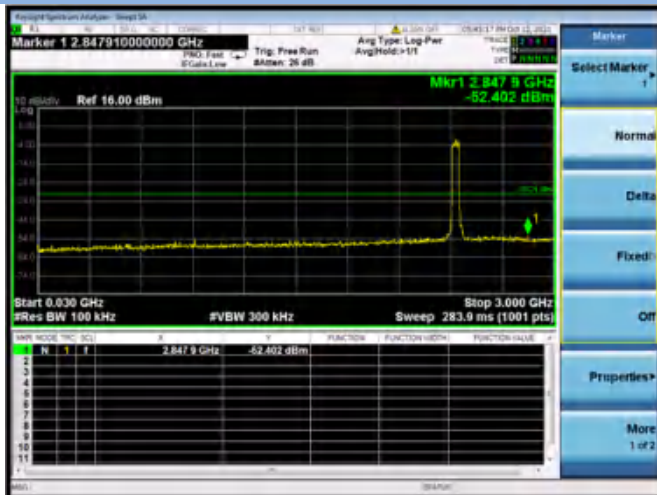

802.11ax-40(SU) CHANNEL 4 CARRIER LEVEL


802.11ax-40(SU) CHANNEL 4, SPURIOUS
30 MHz ~ 3 GHz

802.11ax-40(SU) CHANNEL 4, SPURIOUS
2 GHz ~ 25 GHz


802.11ax-40(SU) CHANNEL 5 CARRIER LEVEL



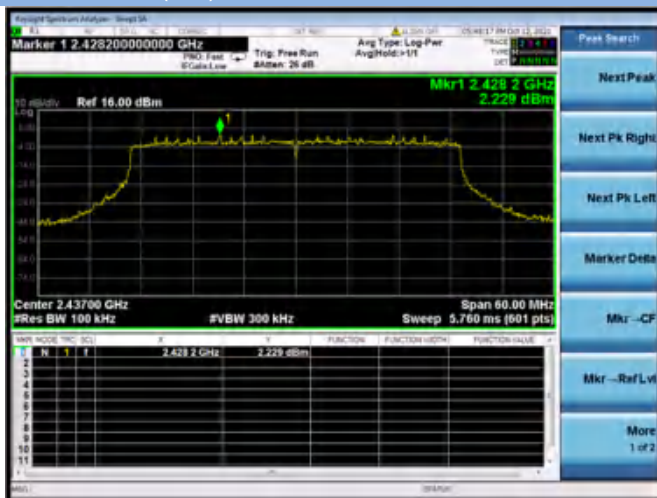
802.11ax-40(SU) CHANNEL 5, SPURIOUS 30 MHz ~ 3 GHz

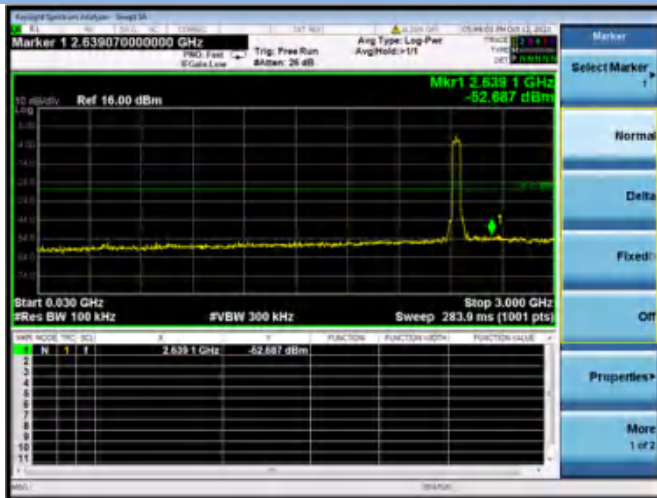


802.11ax-40(SU) CHANNEL 5, SPURIOUS 2 GHz ~ 25 GHz

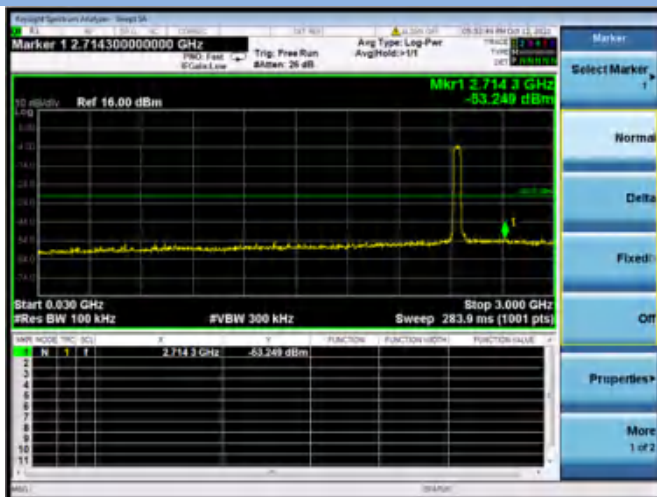


802.11ax-40(SU) CHANNEL 6 CARRIER LEVEL



802.11ax-40(SU) CHANNEL 6, SPURIOUS
30 MHz ~ 3 GHz

802.11ax-40(SU) CHANNEL 6, SPURIOUS
2 GHz ~ 25 GHz

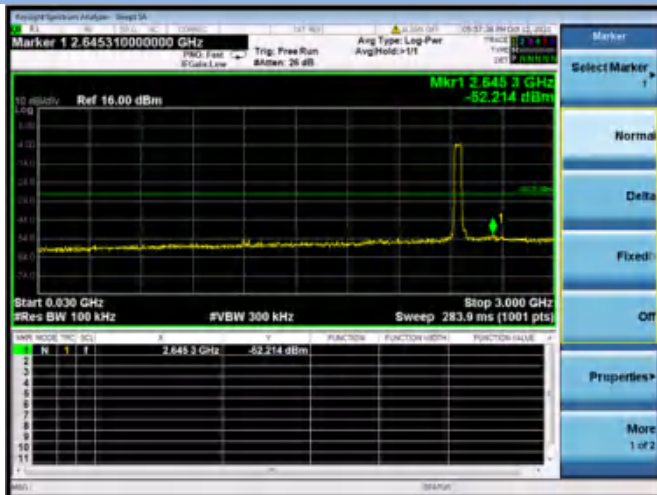

802.11ax-40(SU) CHANNEL 7 CARRIER LEVEL


802.11ax-40(SU) CHANNEL 7, SPURIOUS
30 MHz ~ 3 GHz

802.11ax-40(SU) CHANNEL 7, SPURIOUS
2 GHz ~ 25 GHz


802.11ax-40(SU) CHANNEL 8 CARRIER LEVEL



802.11ax-40(SU) CHANNEL 8, SPURIOUS 30 MHz ~ 3 GHz

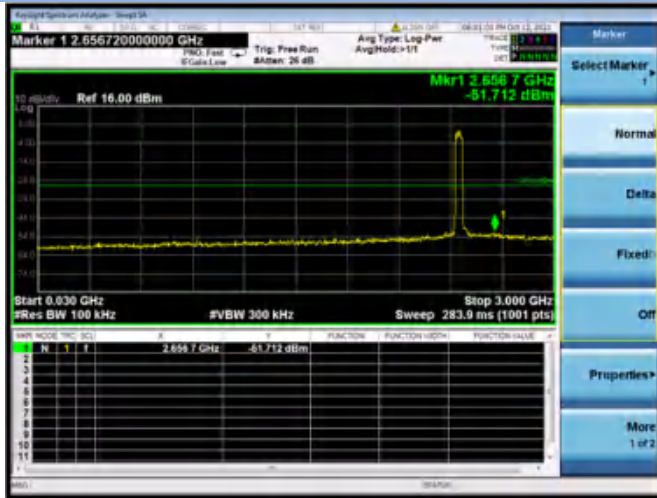
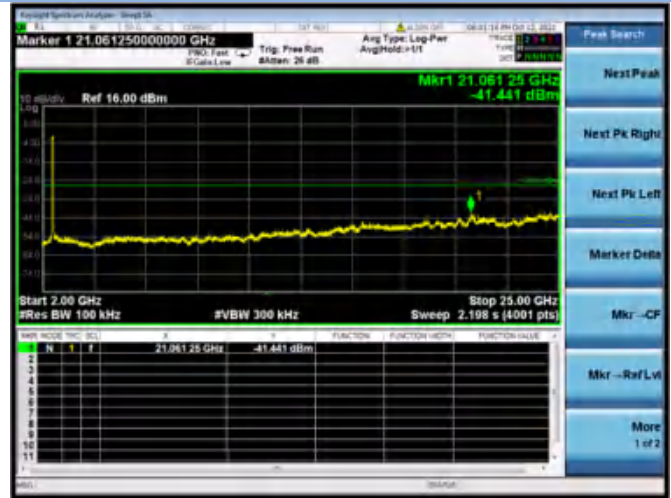


802.11ax-40(SU) CHANNEL 8, SPURIOUS 2 GHz ~ 25 GHz



802.11ax-40(SU) CHANNEL 9 CARRIER LEVEL



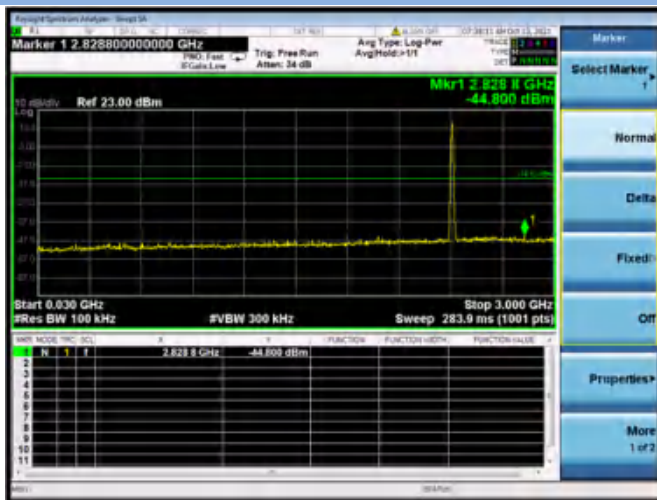
802.11ax-40(SU) CHANNEL 9, SPURIOUS
30 MHz ~ 3 GHz

802.11ax-40(SU) CHANNEL 9, SPURIOUS
2 GHz ~ 25 GHz


MIMO-Mian Antenna

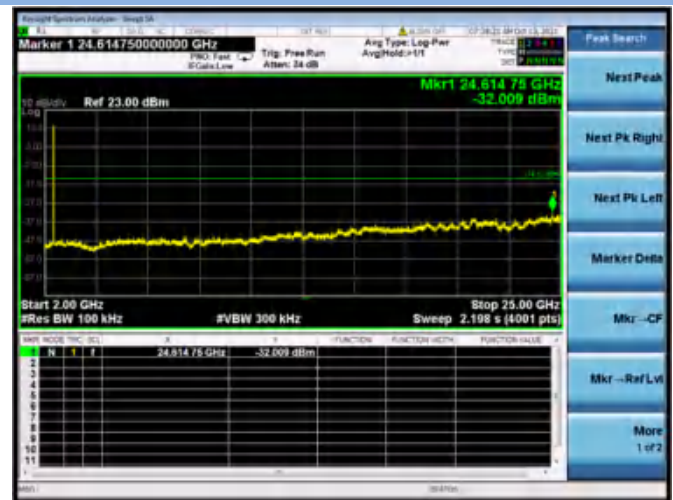
802.11b CHANNEL 1 CARRIER LEVEL



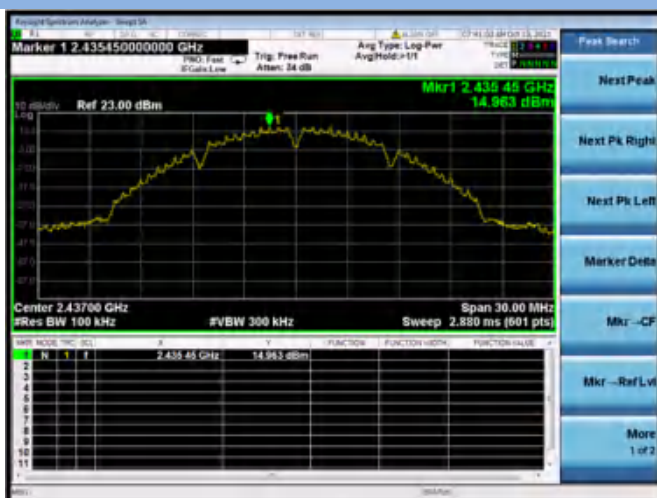
802.11b CHANNEL 1, SPURIOUS 30 MHz ~ 3 GHz



802.11b CHANNEL 1, SPURIOUS 2 GHz ~ 25 GHz



802.11b CHANNEL 6 CARRIER LEVEL



Frequency: 2.5899 GHz
 Power: -45.182 dBm
 Span: 3.000 GHz
 Resolution: 300 kHz
 Sweep: 283.9 ms (1001 pts)

MARK	MODE	TRC	SCN	F	FUNCTION	FUNCTION VALUE	FUNCTION VALUE
1	N	1	1	2.5899 GHz	-45.182 dBm		
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							

Properties:

- Normal
- Delta
- Fixed
- Off

Frequency Spectrum Analyzer - Sweep 24

Marker 1 21.095750000000 GHz

Ref: 23.00 dBm

Start 2.00 GHz Stop 25.00 GHz

Res BW 100 kHz #VBW 300 kHz Sweep 2.198 s (4001 pts)

Peak Search

Next Peak

Next Pk Right

Next Pk Left

Marker Data

Mkr --CF

Mkr --Ref Lvl

More

1 of 2

MARK	MODE	FREQ (GHz)	AMPL (dBm)	FUNCTION	FUNCTION (MHz)	FUNCTION (dBm)
1	N	21.09575 GHz	-34.513 dBm			
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						

Power Spectrum Analysis - Setup SA

Marker 1 2.451000000000 GHz

Trig: Free Run

Avg Type: Log-Pwr

Peak Search

Next Peak

Next Pk Right

Next Pk Left

Marker Data

Mkr -CF

Mkr -Ref Lvl

More

1 of 2

Keysight Spectrum Analyzer - Group 5A

File Edit View Window Help

Marker 1 2.647020000000 GHz

PRF: Fast IF Center

Trig: Free Run Attenu: 36 dB

Avg Type: Log-Pwr Avg/Hold: 1/1

Scale: 10.00 dBm

TYPE: Measurement DET: Peak

Ref 25.00 dBm

Mkr1 2.647 0 GHz -42.902 dBm

Start 0.030 GHz Stop 3.000 GHz

#VBW 300 kHz Sweep 283.0 ms (1001 pts)

MARK	NAME	FREQ (GHz)	AMPL (dBm)	PHASE (deg)	WIDTH (GHz)	POWER (dBm)	POWER (W)
1	N 1	2.647 0 GHz	-42.902 dBm				
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							

Marker

Select Marker

Normal

Delta

Fixed

Off

Properties

More

1 of 2

Recall Spectrum Analyzer - Sweep 5A

Marker 1 22.03875000000 GHz

Peak Search

Next Peak

Next Pk Right

Next Pk Left

Marker Data

Mkr -CF

Mkr -Ref Lvl

More

1 of 2

Start 2.00 GHz

Stop 25.00 GHz

#VBW 300 kHz

Sweep 2.198 s (4001 pts)

22.03875 GHz

-31.124 dBm

Ref 25.00 dBm

10 dB/div

1.00

0.20

0.40

0.60

0.80

1.00

1.20

1.40

1.60

1.80

2.00

2.20

2.40

2.60

2.80

3.00

3.20

3.40

3.60

3.80

4.00

4.20

4.40

4.60

4.80

5.00

5.20

5.40

5.60

5.80

6.00

6.20

6.40

6.60

6.80

7.00

7.20

7.40

7.60

7.80

8.00

8.20

8.40

8.60

8.80

9.00

9.20

9.40

9.60

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10.00

10.20

10.40

10.60

10.80

11.00

11.20

11.40

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11.80

12.00

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46.20

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47.20

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48.00

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67.00

67.20

67.40

67.60

67.80

68.00

68.20

68.40

68.60

68.80

69.00

69.20

69.40

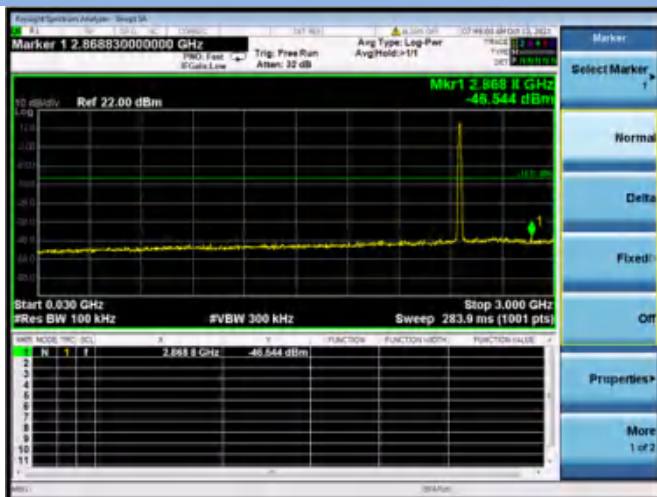
69.60

69.80

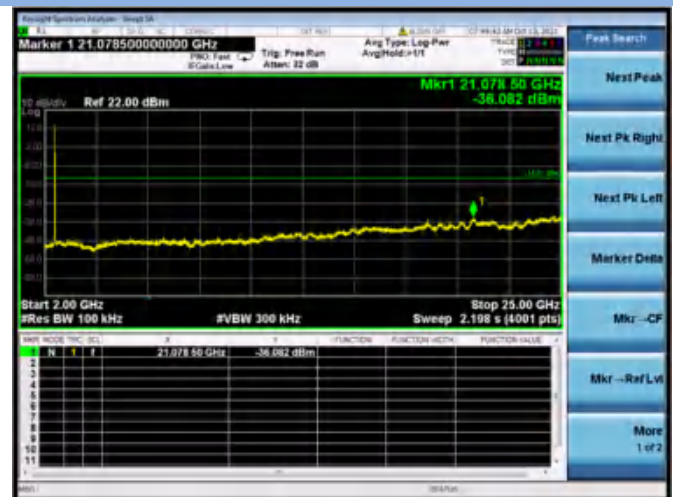
802.11b CHANNEL 10 CARRIER LEVEL



802.11b CHANNEL 10, SPURIOUS 30 MHz ~ 3 GHz

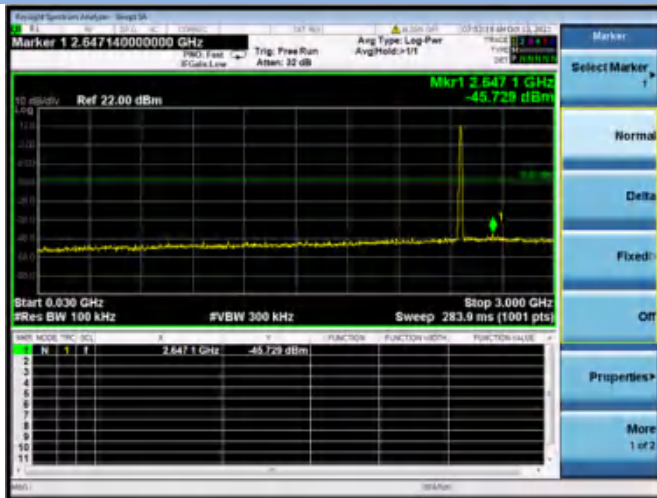
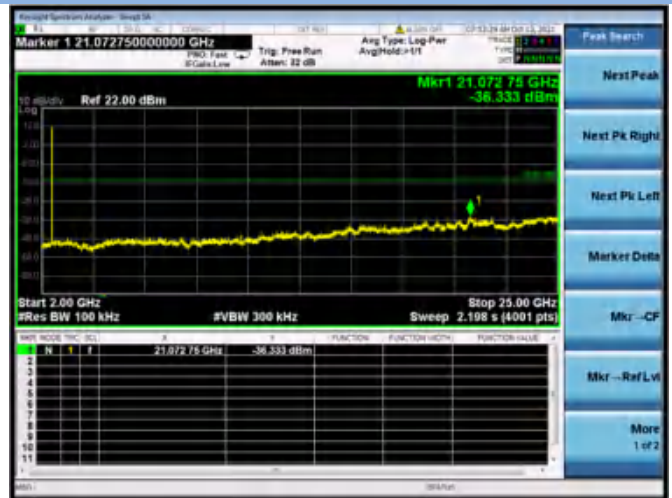


802.11b CHANNEL 10, SPURIOUS 2 GHz ~ 25 GHz



802.11b CHANNEL 11 CARRIER LEVEL

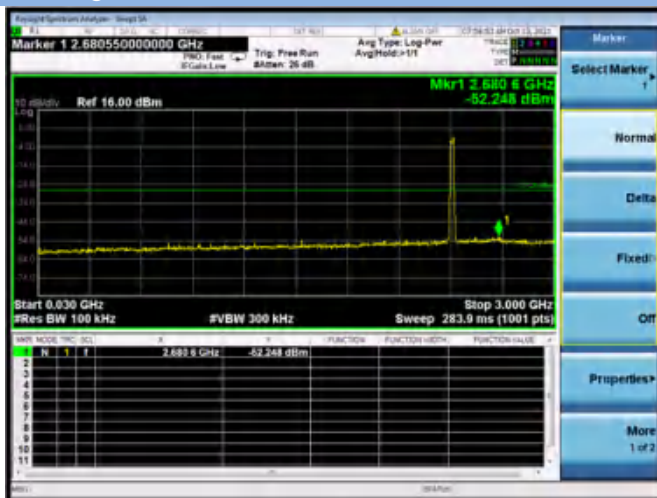


802.11b CHANNEL 11, SPURIOUS
30 MHz ~ 3 GHz

802.11b CHANNEL 11, SPURIOUS
2 GHz ~ 25 GHz


802.11g CHANNEL 1 CARRIER LEVEL



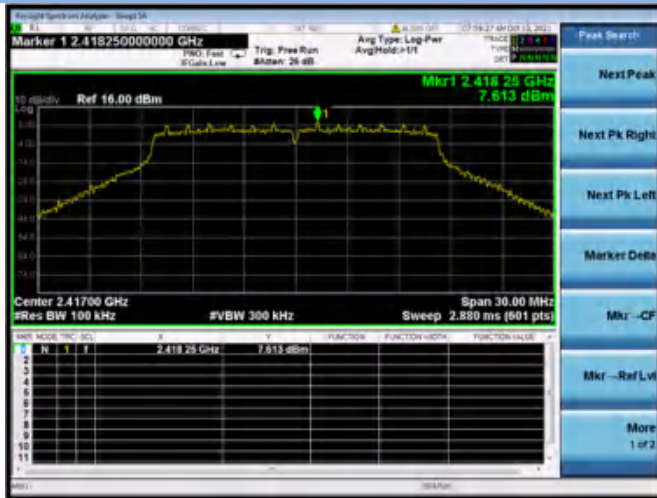
802.11g CHANNEL 1, SPURIOUS 30 MHz ~ 3 GHz



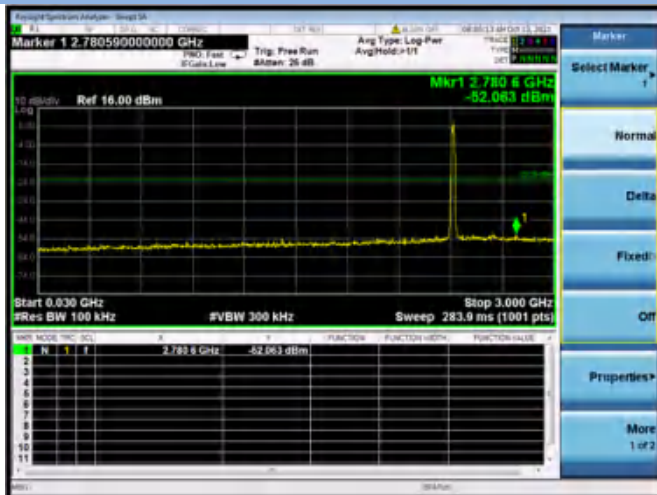
802.11g CHANNEL 1, SPURIOUS 2 GHz ~ 25 GHz



802.11g CHANNEL 2 CARRIER LEVEL



802.11g CHANNEL 2, SPURIOUS 30 MHz ~ 3 GHz

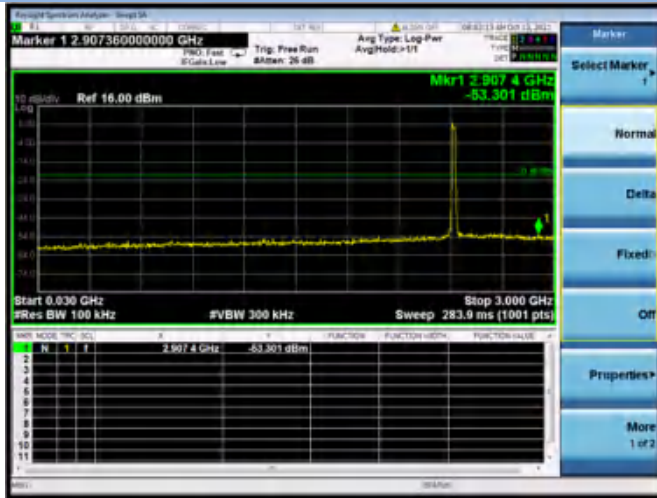


802.11g CHANNEL 2, SPURIOUS 2 GHz ~ 25 GHz

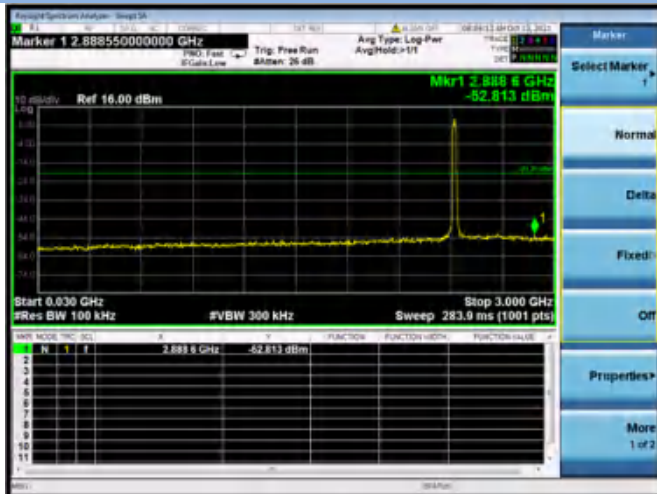
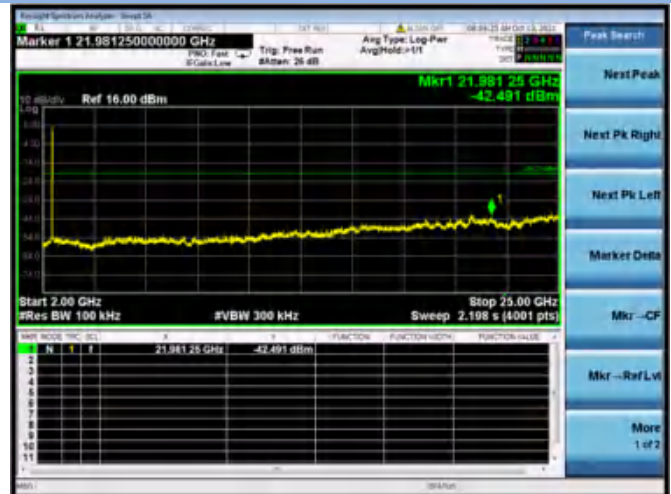


802.11g CHANNEL 3 CARRIER LEVEL



802.11g CHANNEL 3, SPURIOUS
30 MHz ~ 3 GHz

802.11g CHANNEL 3, SPURIOUS
2 GHz ~ 25 GHz


802.11g CHANNEL 4 CARRIER LEVEL


802.11g CHANNEL 4, SPURIOUS
30 MHz ~ 3 GHz

802.11g CHANNEL 4, SPURIOUS
2 GHz ~ 25 GHz


Power Spectral Density (dBm/Hz) vs Frequency (GHz)

Marker 1 2.433750000000 GHz

Ref 22.00 dBm

Mkr1 2.433 25 GHz
13.063 dBm

Center 2.43200 GHz

Span 30.00 MHz

#VBW 300 kHz

Sweep 2.880 ms (601 pts)

MARK MODE	TRC	SC1	X	Y	FUNCTION	FUNCTION HOLD	FUNCTION VALUE
1	N	1	2.433 25 GHz	13.063 dBm			
2							
3							
4							
5							
6							
7							
8							
9							
10							

Next Peak
Next Pk Right
Next Pk Left
Marker Details
Mkr -CF
Mkr -Ref Lvl
More
1 of 2

Power Spectrum Analyzer - Setup SA

File Edit View Window Help

Marker 1 2.751040000000 GHz

PSD: Fast
BW: 300 kHz

Trig: Free Run
Aftn: 32 dB

Avg Type: Log-Pwr
Avg Hold: >1 s

08:53:36 24 Oct 01, 2012

PRBS: 1 1 1 1
Type: Custom
Set: Custom

Marker

Select Marker

Normal

Delta

Fixed

Off

Properties

More

1 of 2

90 dBm

Ref 22.00 dBm

Mkr1 2.751 0 GHz
-47.006 dBm

Start 0.030 GHz
#Res BW 100 kHz

Stop 3.000 GHz
Sweep 283.9 ms (1001 pts)

#VBW 300 kHz

WRT MODE	FREQ (GHz)	AMPL (dBm)	FUNCTION	FUNCTION VALUE
1	N	1	1	2.751 0 GHz -47.099 dBm
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				

Copyright Spectrum Analyser - Group 2A

File Edit View Settings Help

68.21 GHz 40 MHz 0.5 V

Marker 1 21.061250000000 GHz

Trig: Free Run

Avg Type: Log Per

Avg Hold: 1/1

68.21 GHz 40 MHz 0.5 V

Peak Search

Next Peak

Next Pk Right

Next Pk Left

Marker Data

Mkr -CF

Mkr -Ref Lvl

More

1 of 2

10 relative Ref 22.00 dBm

Mkr1 21.061 25 GHz -37.356 dBm

Start 2.00 GHz

Stop 25.00 GHz

#Res BW 100 kHz

#VBW 300 kHz

Sweep 2.198 s (4001 pts)

Marker	Mode	Freq (GHz)	Power (dBm)
1	N	21.061 25 GHz	-37.356 dBm
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			

Download Spectrum Analyzer - Setup 3A

File Edit View Settings Help

2.43825 GHz

Marker 1 2.438250000000 GHz

PRB: Fast
3 Cuts Low

Trig: Free Run
Atten: 22 dB

Avg Type: Log-Pwr
Avg Hold: 1/1

08:31:42 2010/11/27

Trace 1 2.438
Type: Main
Det: Average

Peak Search

Next Peak

Next Pk Right

Next Pk Left

Marker Delta

Mkr--CF

Mkr--Ref Lvl

More 1 of 2

10 dB/div

Ref 22.00 dBm

Mkr1 2.438 25 GHz
14.262 dBm

Center 2.43700 GHz
#Res BW 100 kHz

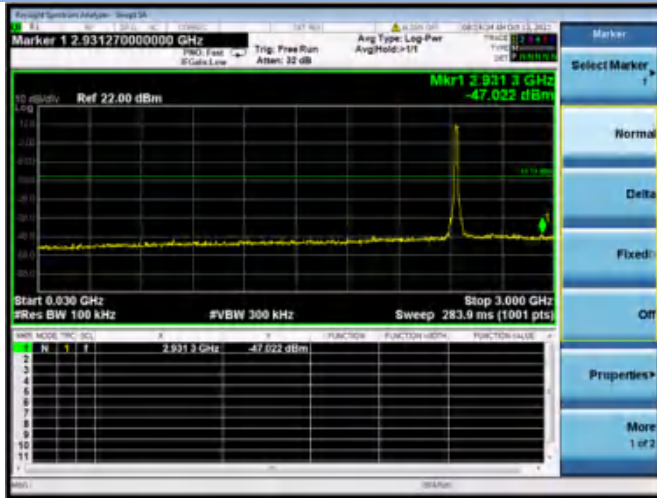
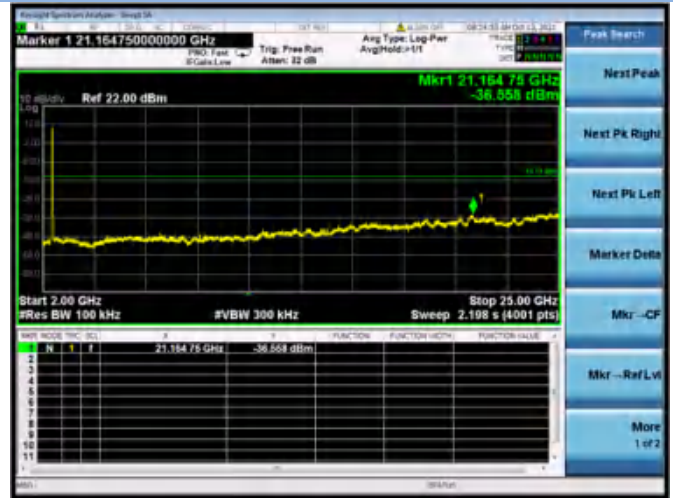
#VBW 300 kHz

Span 30.00 MHz
Sweep 2.880 ms (601 pts)

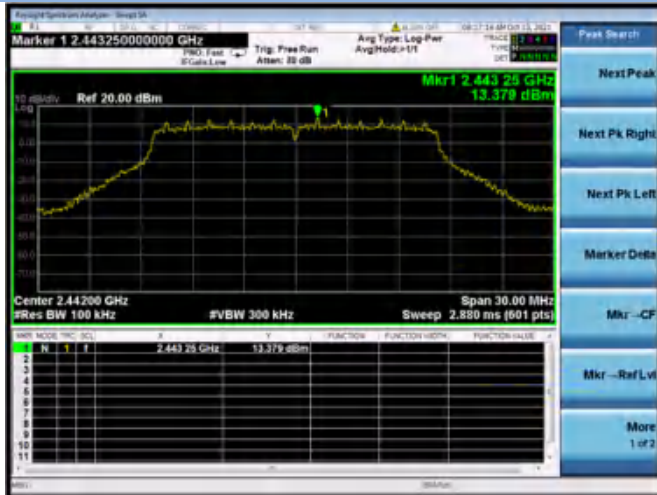
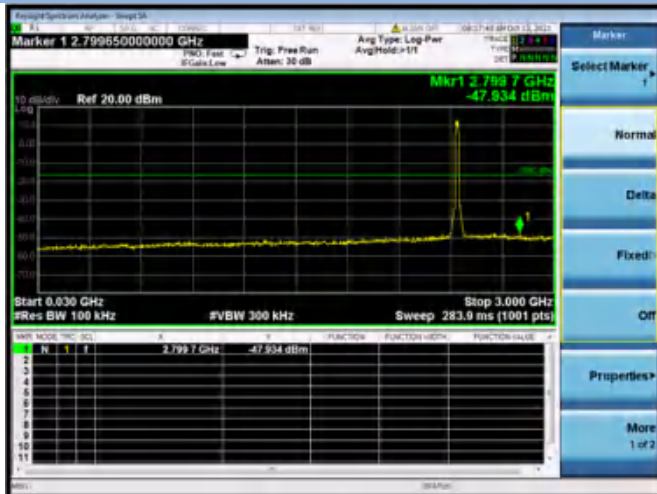
WBT Mode: N (1) 1

	1	2	3	4	5	6	7	8	9	10	11
1	N	1	1								
2											
3											
4											
5											
6											
7											
8											
9											
10											
11											

2.438 25 GHz 14.262 dBm

802.11g CHANNEL 6, SPURIOUS
30 MHz ~ 3 GHz

802.11g CHANNEL 6, SPURIOUS
2 GHz ~ 25 GHz


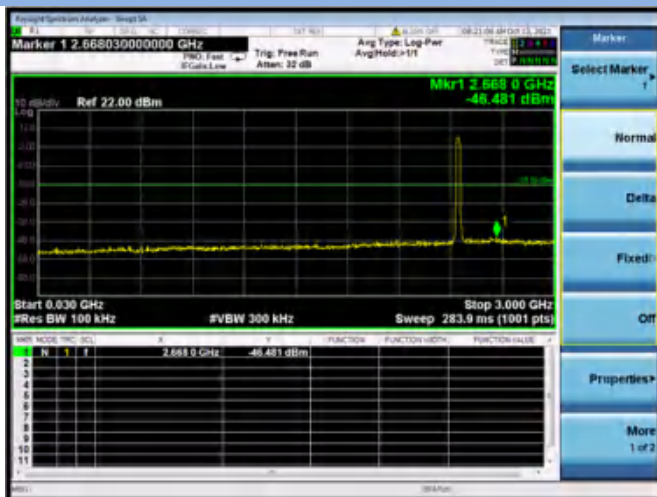
802.11g CHANNEL 7 CARRIER LEVEL


802.11g CHANNEL 7, SPURIOUS
30 MHz ~ 3 GHz

802.11g CHANNEL 7, SPURIOUS
2 GHz ~ 25 GHz

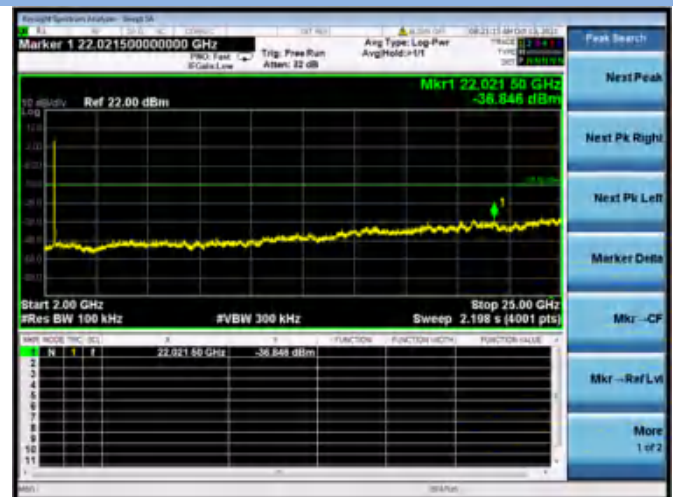

802.11g CHANNEL 8 CARRIER LEVEL



802.11g CHANNEL 8, SPURIOUS 30 MHz ~ 3 GHz

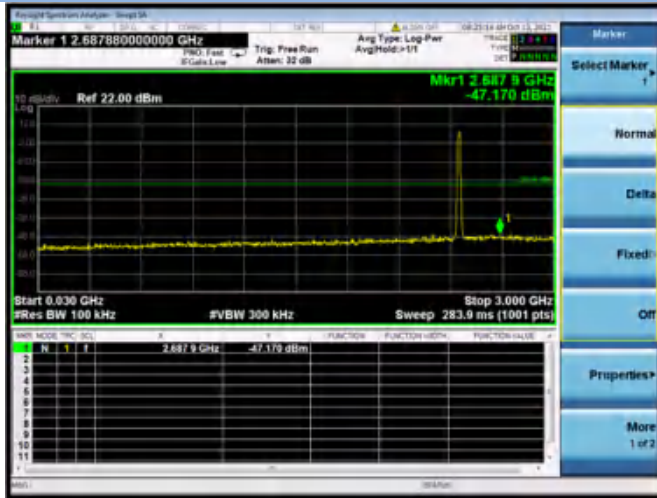
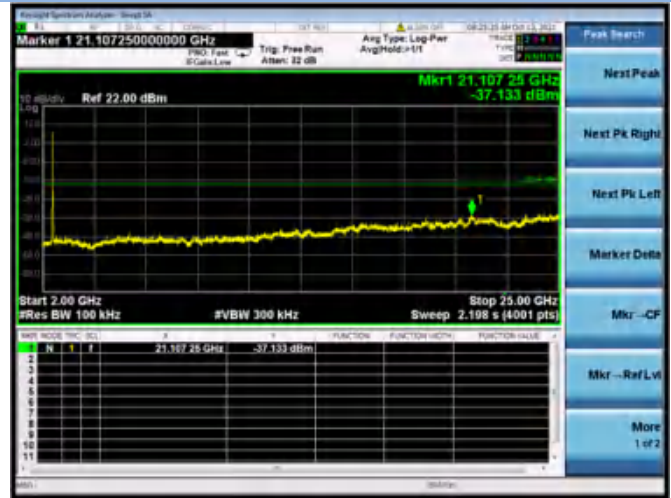


802.11g CHANNEL 8, SPURIOUS 2 GHz ~ 25 GHz

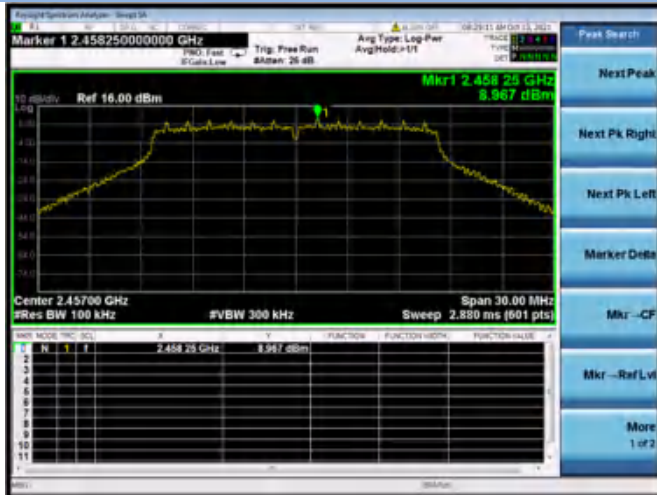
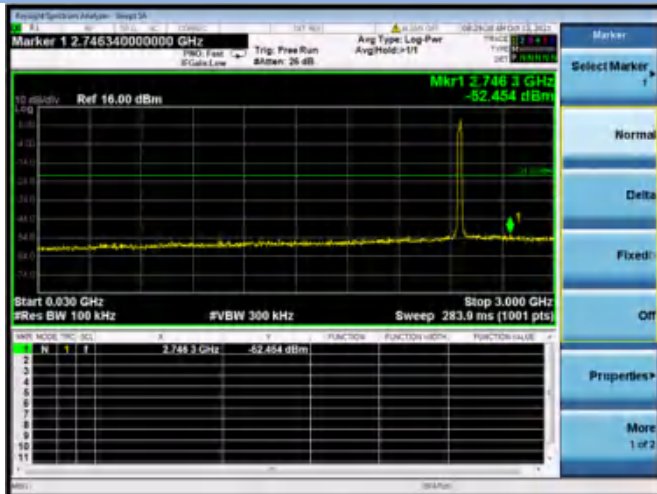


802.11g CHANNEL 9 CARRIER LEVEL



802.11g CHANNEL 9, SPURIOUS
30 MHz ~ 3 GHz

802.11g CHANNEL 9, SPURIOUS
2 GHz ~ 25 GHz


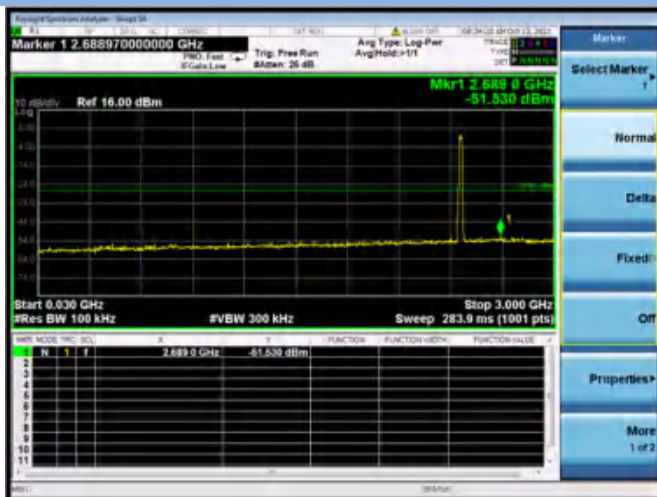
802.11g CHANNEL 10 CARRIER LEVEL


802.11g CHANNEL 10, SPURIOUS
30 MHz ~ 3 GHz

802.11g CHANNEL 10, SPURIOUS
2 GHz ~ 25 GHz

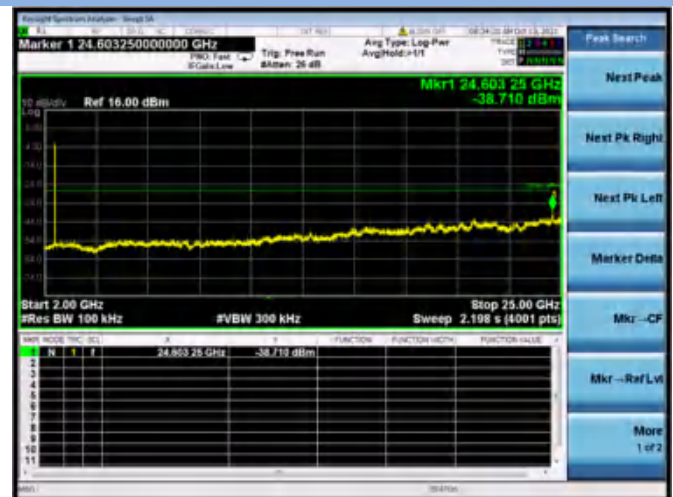

802.11g CHANNEL 11 CARRIER LEVEL



802.11g CHANNEL 11, SPURIOUS 30 MHz ~ 3 GHz



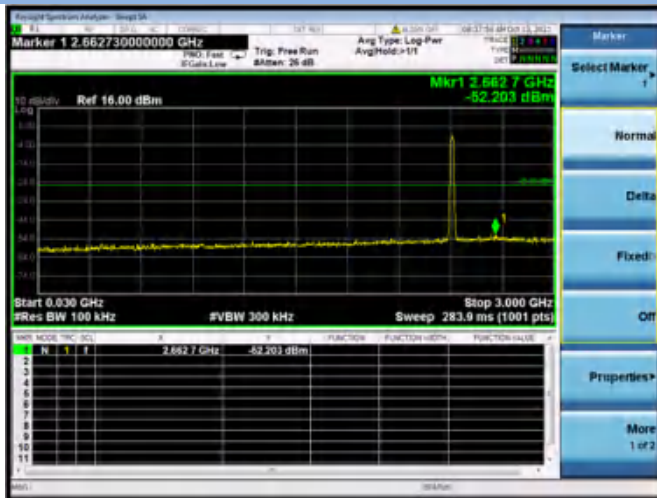
802.11g CHANNEL 11, SPURIOUS 2 GHz ~ 25 GHz



802.11n-20 CHANNEL 1 CARRIER LEVEL



802.11n-20 CHANNEL 1, SPURIOUS 30 MHz ~ 3 GHz



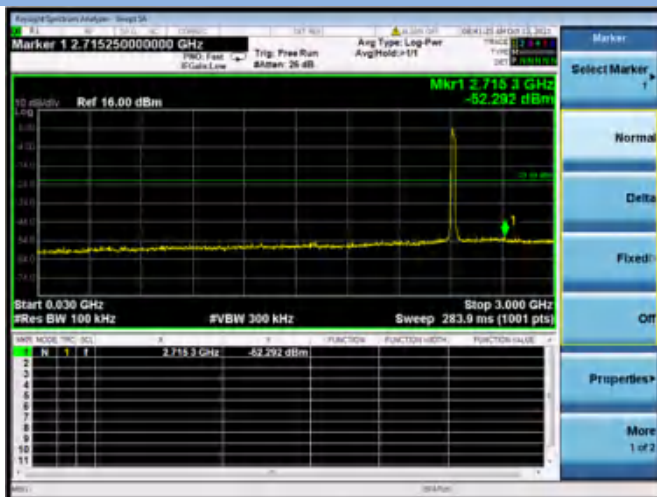
802.11n-20 CHANNEL 1, SPURIOUS 2 GHz ~ 25 GHz



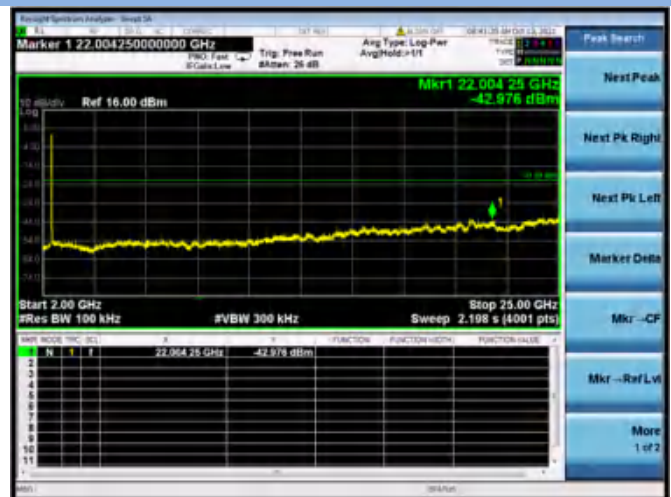
802.11n-20 CHANNEL 2 CARRIER LEVEL



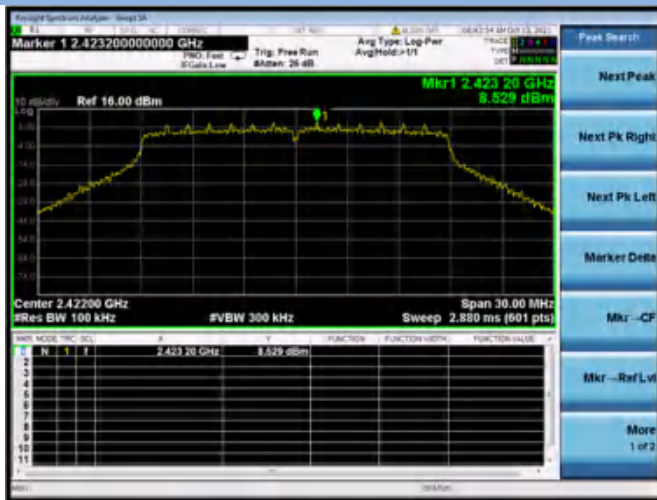
802.11n-20 CHANNEL 2, SPURIOUS 30 MHz ~ 3 GHz



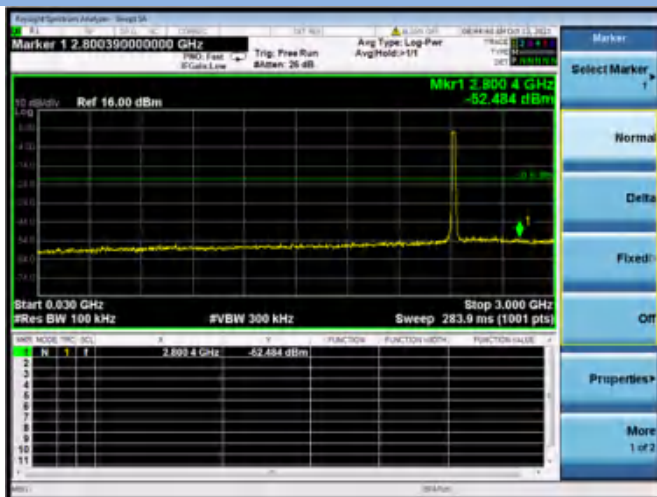
802.11n-20 CHANNEL 2, SPURIOUS 2 GHz ~ 25 GHz



802.11n-20 CHANNEL 3 CARRIER LEVEL



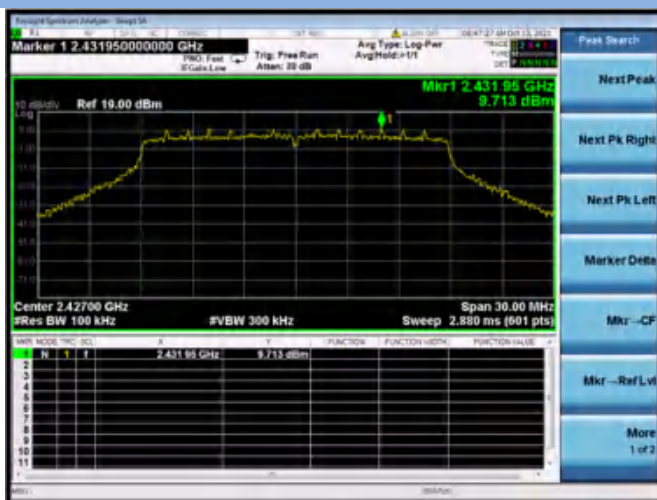
802.11n-20 CHANNEL 3, SPURIOUS 30 MHz ~ 3 GHz

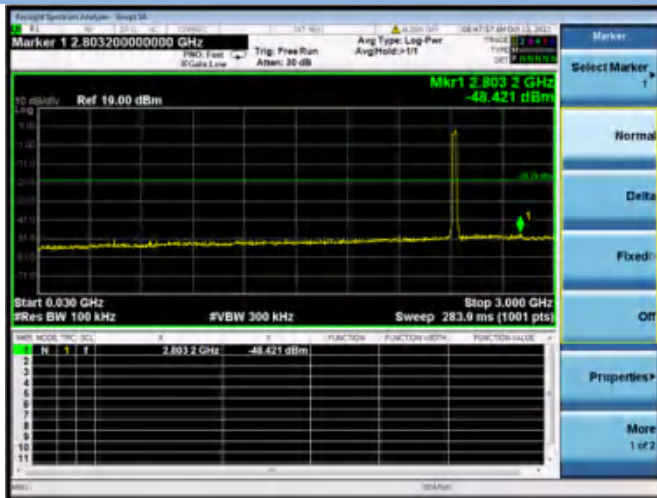


802.11n-20 CHANNEL 3, SPURIOUS 2 GHz ~ 25 GHz

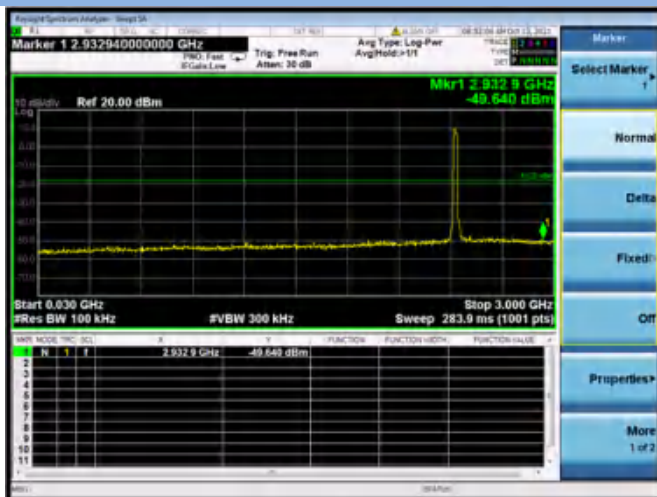
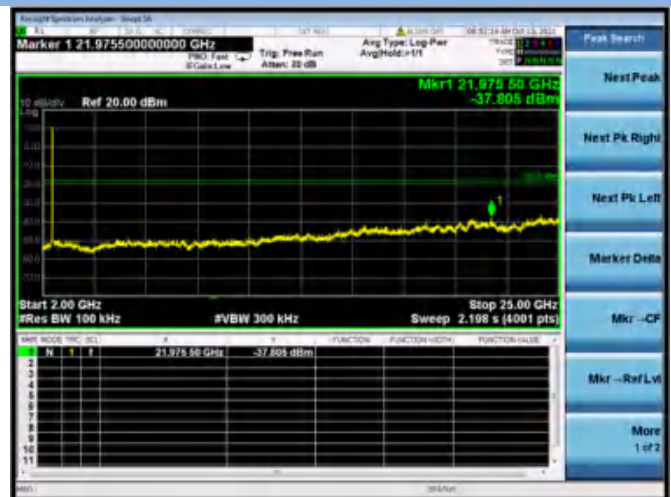


802.11n-20 CHANNEL 4 CARRIER LEVEL



802.11n-20 CHANNEL 4, SPURIOUS
30 MHz ~ 3 GHz

802.11n-20 CHANNEL 4, SPURIOUS
2 GHz ~ 25 GHz

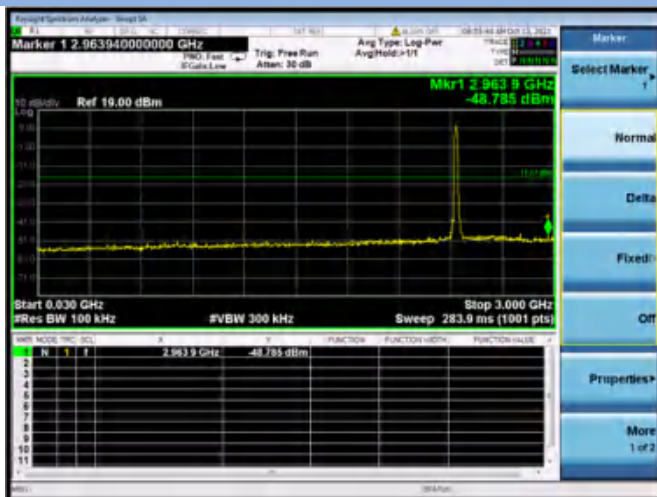

802.11n-20 CHANNEL 5 CARRIER LEVEL


802.11n-20 CHANNEL 5, SPURIOUS
30 MHz ~ 3 GHz

802.11n-20 CHANNEL 5, SPURIOUS
2 GHz ~ 25 GHz


802.11n-20 CHANNEL 6 CARRIER LEVEL



802.11n-20 CHANNEL 6, SPURIOUS 30 MHz ~ 3 GHz

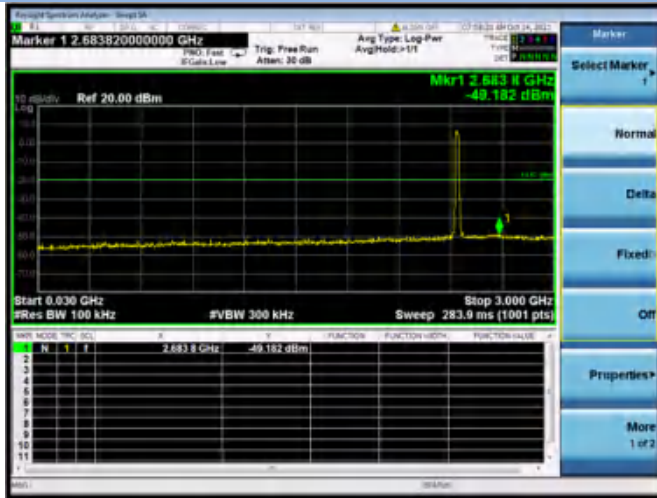
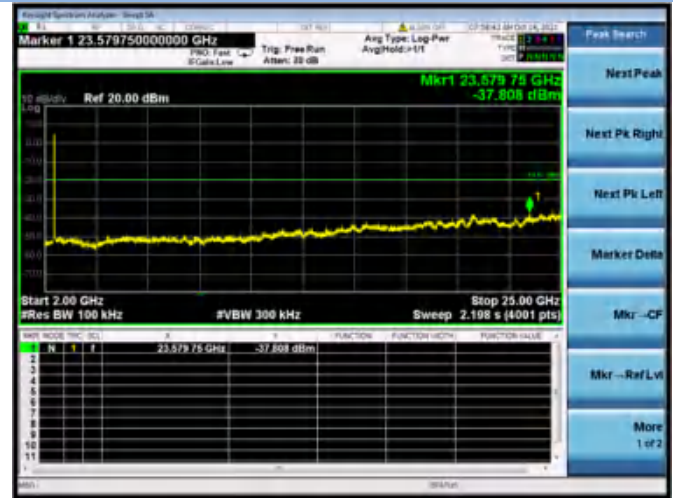


802.11n-20 CHANNEL 6, SPURIOUS 2 GHz ~ 25 GHz

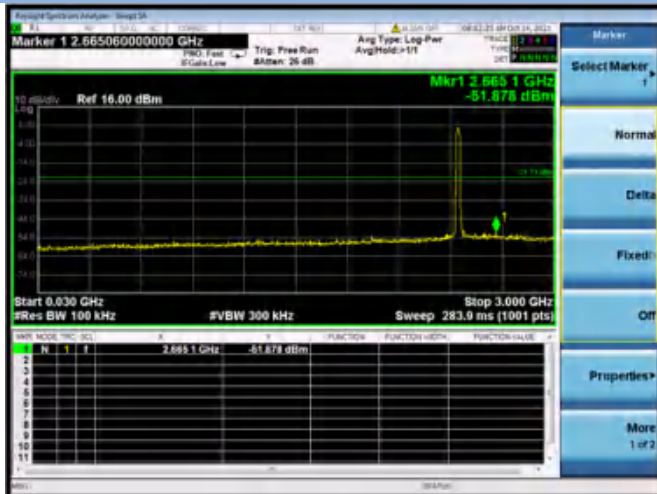
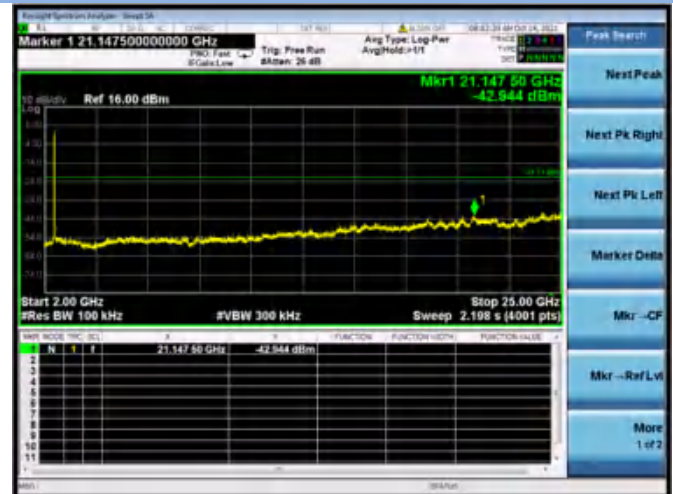


802.11n-20 CHANNEL 7 CARRIER LEVEL



802.11n-20 CHANNEL 7, SPURIOUS
30 MHz ~ 3 GHz

802.11n-20 CHANNEL 7, SPURIOUS
2 GHz ~ 25 GHz


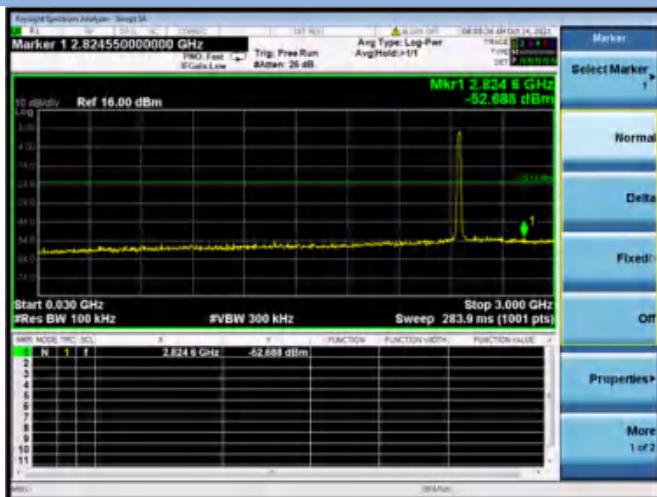
802.11n-20 CHANNEL 8 CARRIER LEVEL


802.11n-20 CHANNEL 8, SPURIOUS
30 MHz ~ 3 GHz

802.11n-20 CHANNEL 8, SPURIOUS
2 GHz ~ 25 GHz


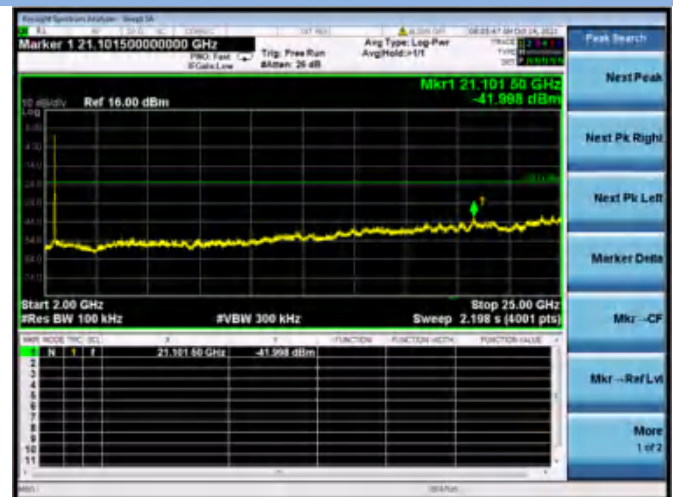
802.11n-20 CHANNEL 9 CARRIER LEVEL



802.11n-20 CHANNEL 9, SPURIOUS 30 MHz ~ 3 GHz



802.11n-20 CHANNEL 9, SPURIOUS 2 GHz ~ 25 GHz



802.11n-20 CHANNEL 10 CARRIER LEVEL



802.11n-20 CHANNEL 10, SPURIOUS
2 GHz ~ 25 GHz



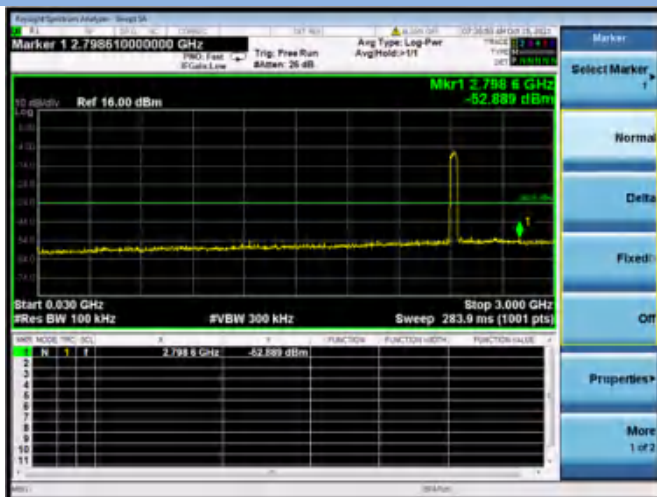
802.11n-20 CHANNEL 11, SPURIOUS
2 GHz ~ 25 GHz



802.11n-40 CHANNEL 3 CARRIER LEVEL



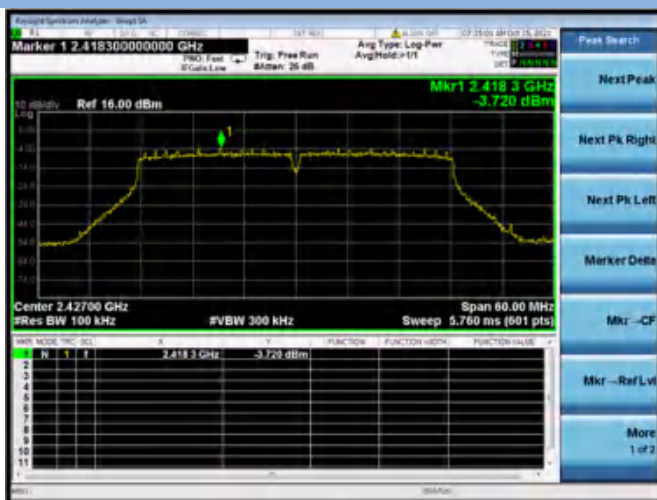
802.11n-40 CHANNEL 3, SPURIOUS 30 MHz ~ 3 GHz

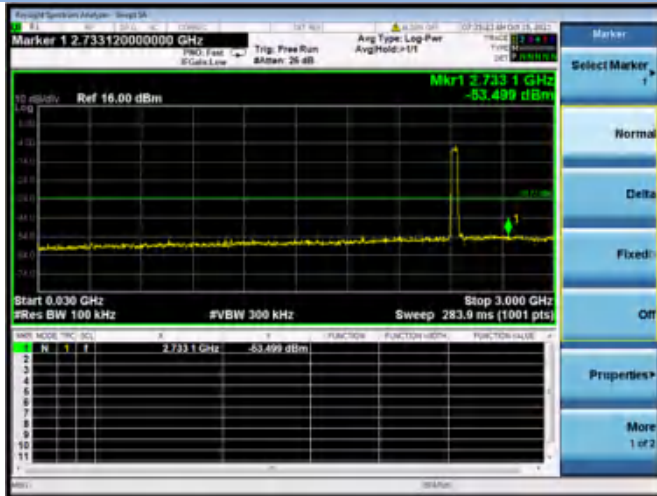


802.11n-40 CHANNEL 3, SPURIOUS 2 GHz ~ 25 GHz

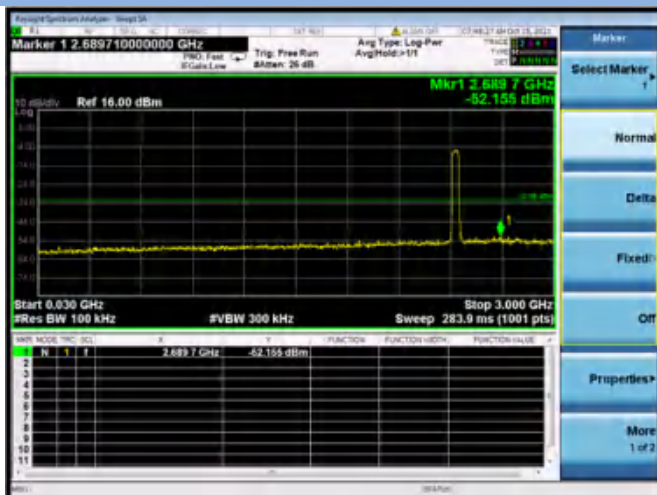
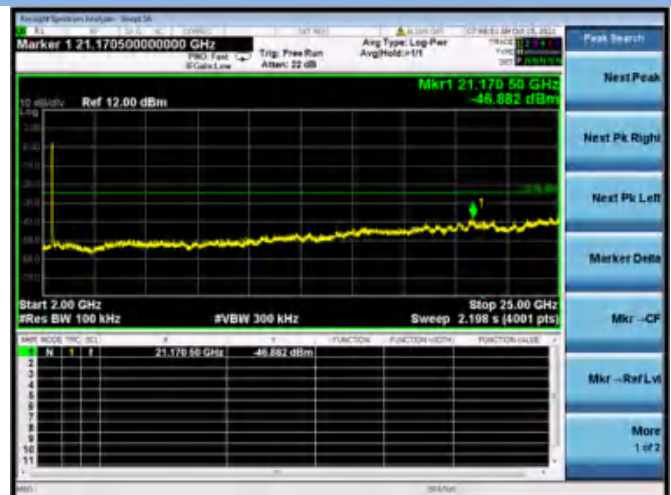


802.11n-40 CHANNEL 4 CARRIER LEVEL



802.11n-40 CHANNEL 4, SPURIOUS
30 MHz ~ 3 GHz

802.11n-40 CHANNEL 4, SPURIOUS
2 GHz ~ 25 GHz

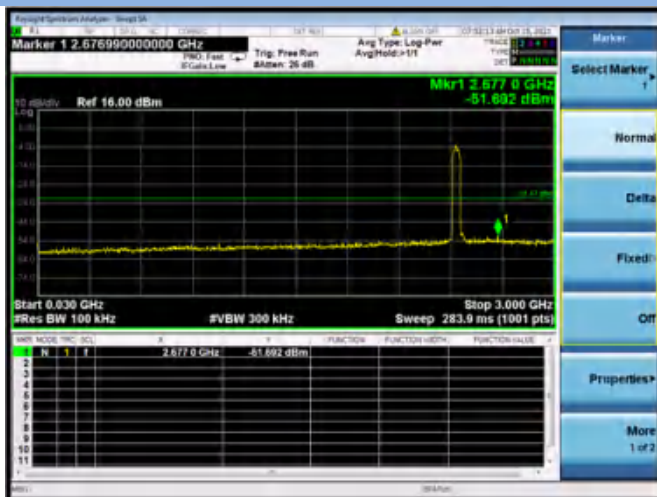

802.11n-40 CHANNEL 5 CARRIER LEVEL


802.11n-40 CHANNEL 5, SPURIOUS
30 MHz ~ 3 GHz

802.11n-40 CHANNEL 5, SPURIOUS
2 GHz ~ 25 GHz


802.11n-40 CHANNEL 6 CARRIER LEVEL



802.11n-40 CHANNEL 6, SPURIOUS 30 MHz ~ 3 GHz

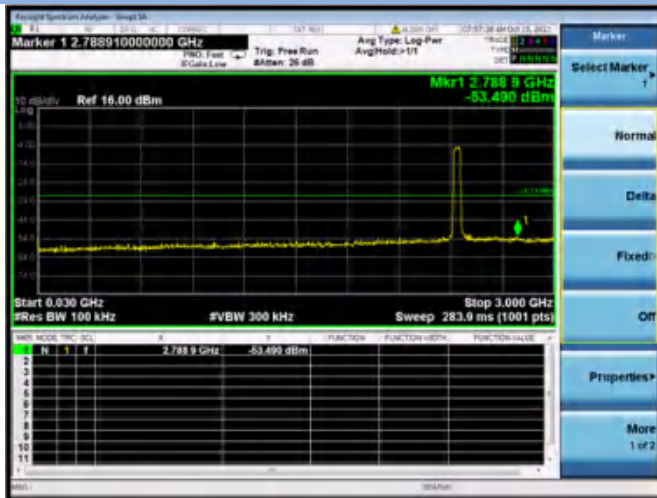


802.11n-40 CHANNEL 6, SPURIOUS 2 GHz ~ 25 GHz

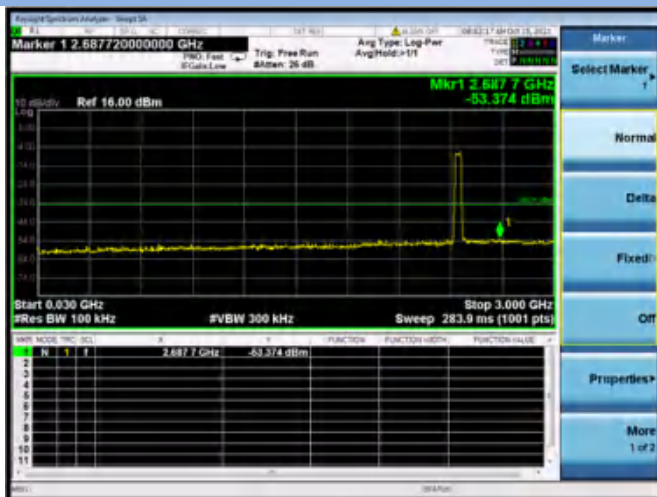
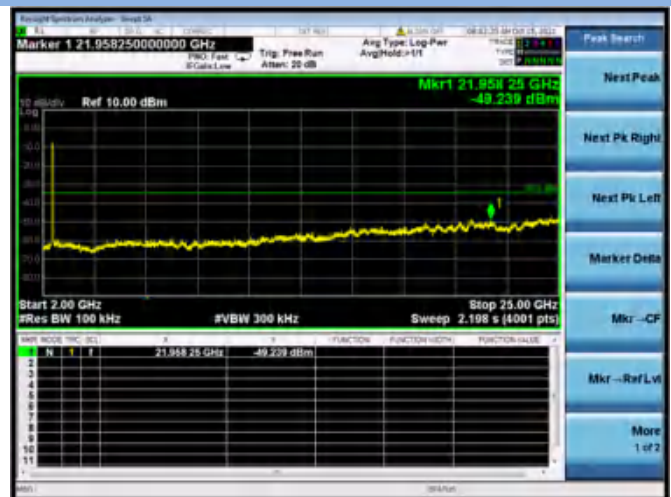


802.11n-40 CHANNEL 7 CARRIER LEVEL



802.11n-40 CHANNEL 7, SPURIOUS
30 MHz ~ 3 GHz

802.11n-40 CHANNEL 7, SPURIOUS
2 GHz ~ 25 GHz

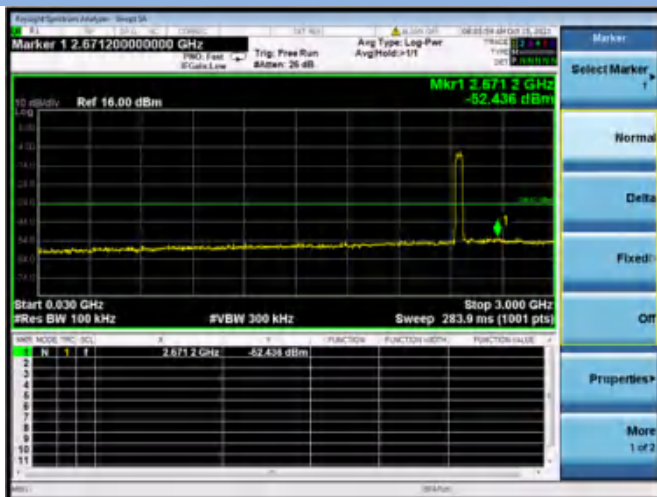

802.11n-40 CHANNEL 8 CARRIER LEVEL


802.11n-40 CHANNEL 8, SPURIOUS
30 MHz ~ 3 GHz

802.11n-40 CHANNEL 8, SPURIOUS
2 GHz ~ 25 GHz


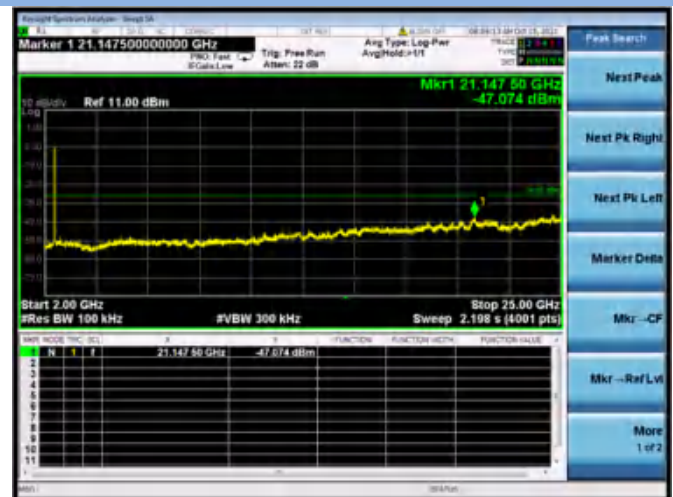
802.11n-40 CHANNEL 9 CARRIER LEVEL



802.11n-40 CHANNEL 9, SPURIOUS 30 MHz ~ 3 GHz

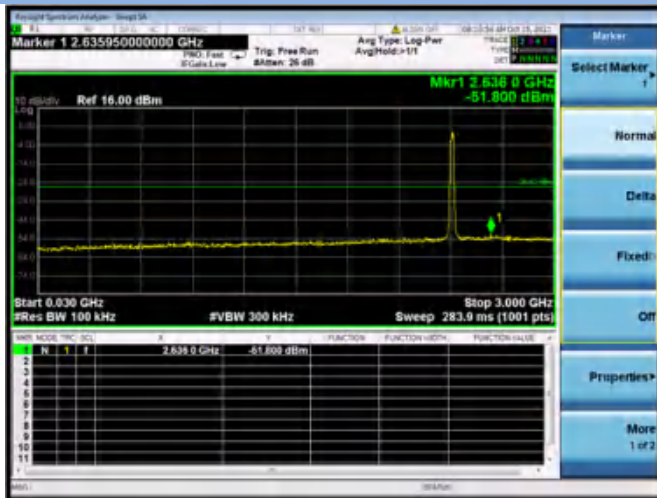


802.11n-40 CHANNEL 9, SPURIOUS 2 GHz ~ 25 GHz

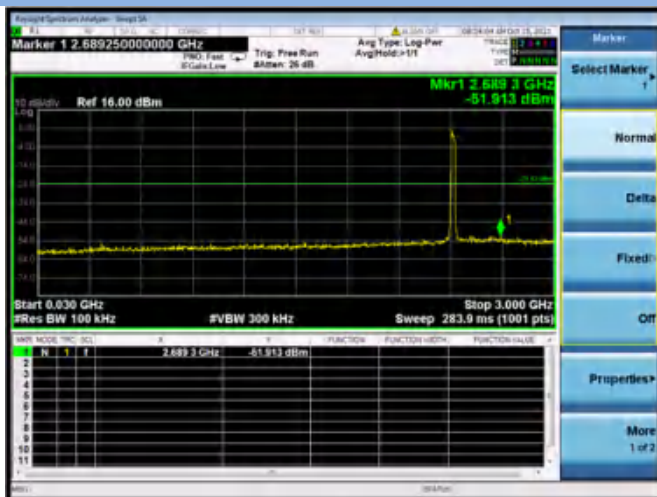
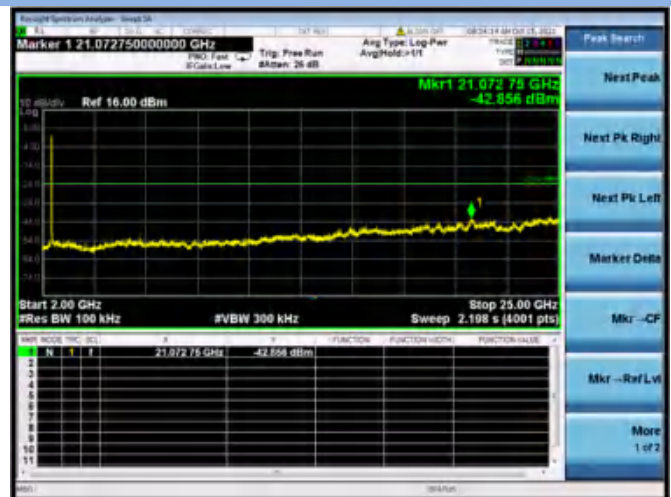


802.11VHT-20 CHANNEL 1 CARRIER LEVEL



802.11VHT-20 CHANNEL 1, SPURIOUS
30 MHz ~ 3 GHz

802.11VHT-20 CHANNEL 1, SPURIOUS
2 GHz ~ 25 GHz

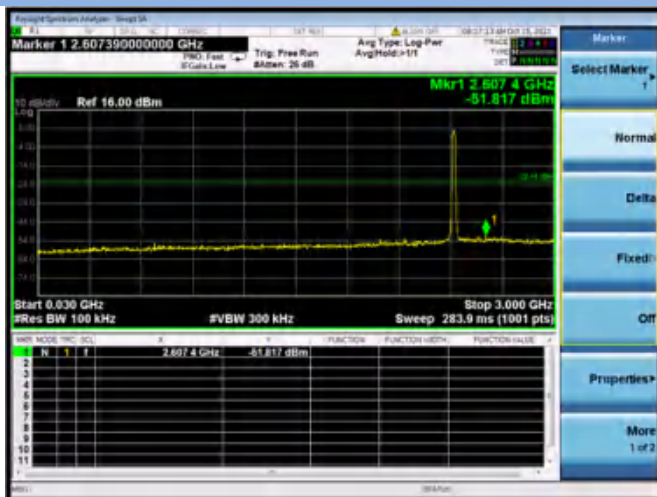

802.11VHT-20 CHANNEL 2 CARRIER LEVEL


802.11VHT-20 CHANNEL 2, SPURIOUS
30 MHz ~ 3 GHz

802.11VHT-20 CHANNEL 2, SPURIOUS
2 GHz ~ 25 GHz


802.11VHT-20 CHANNEL 3 CARRIER LEVEL



802.11VHT-20 CHANNEL 3, SPURIOUS 30 MHz ~ 3 GHz

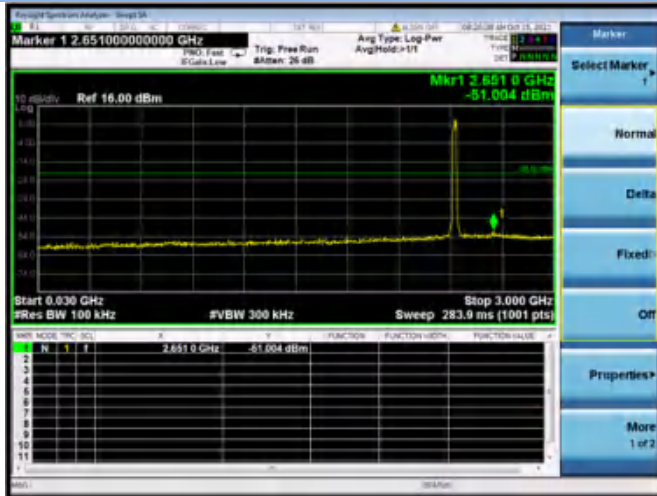


802.11VHT-20 CHANNEL 3, SPURIOUS 2 GHz ~ 25 GHz

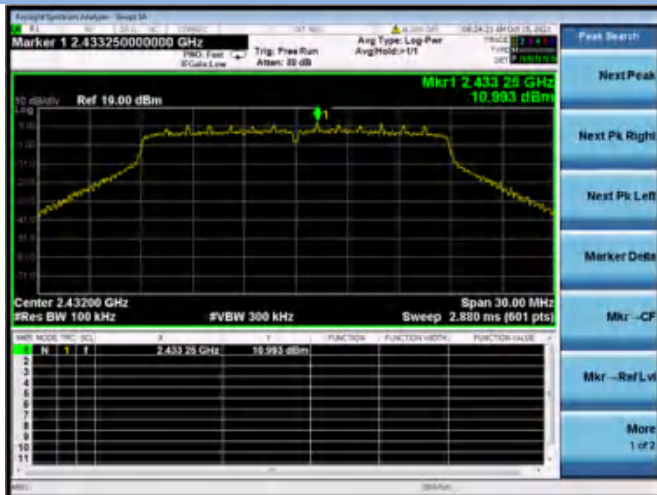
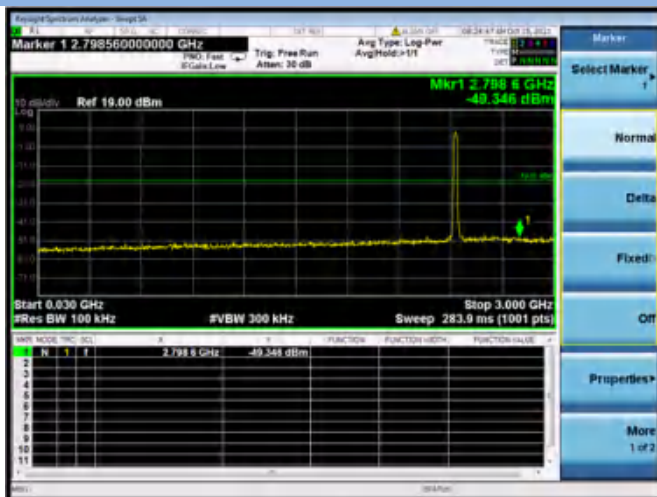


802.11VHT-20 CHANNEL 4 CARRIER LEVEL

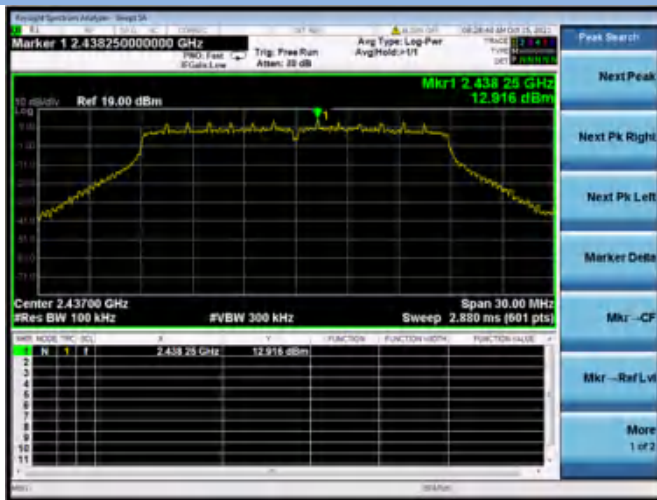


802.11VHT-20 CHANNEL 4, SPURIOUS
30 MHz ~ 3 GHz

802.11VHT-20 CHANNEL 4, SPURIOUS
2 GHz ~ 25 GHz

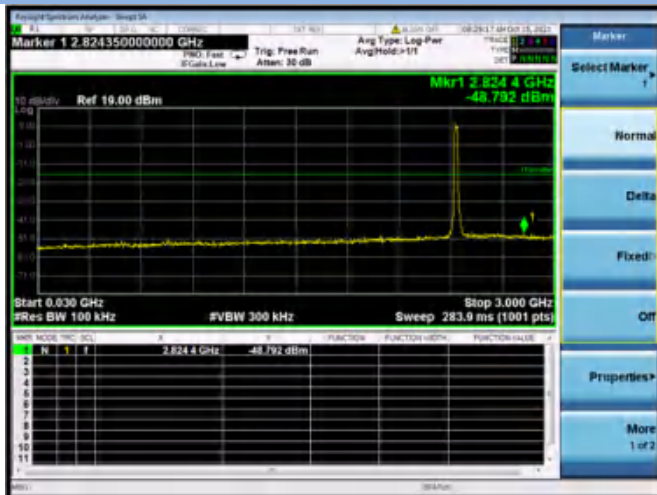

802.11VHT-20 CHANNEL 5 CARRIER LEVEL


802.11VHT-20 CHANNEL 5, SPURIOUS
30 MHz ~ 3 GHz

802.11VHT-20 CHANNEL 5, SPURIOUS
2 GHz ~ 25 GHz


802.11VHT-20 CHANNEL 6 CARRIER LEVEL



802.11VHT-20 CHANNEL 6, SPURIOUS 30 MHz ~ 3 GHz

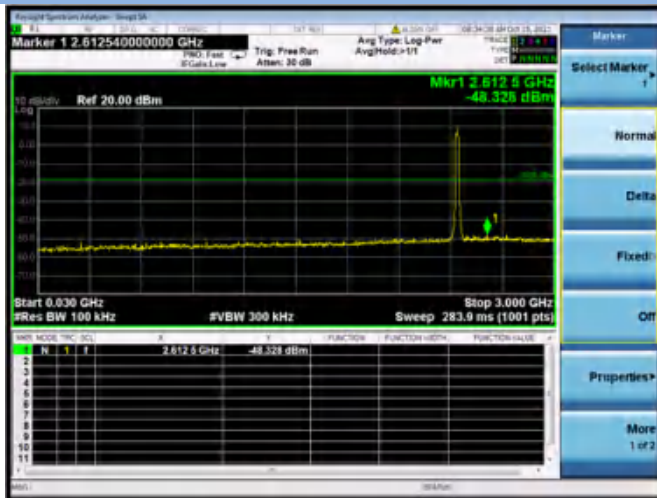


802.11VHT-20 CHANNEL 6, SPURIOUS 2 GHz ~ 25 GHz

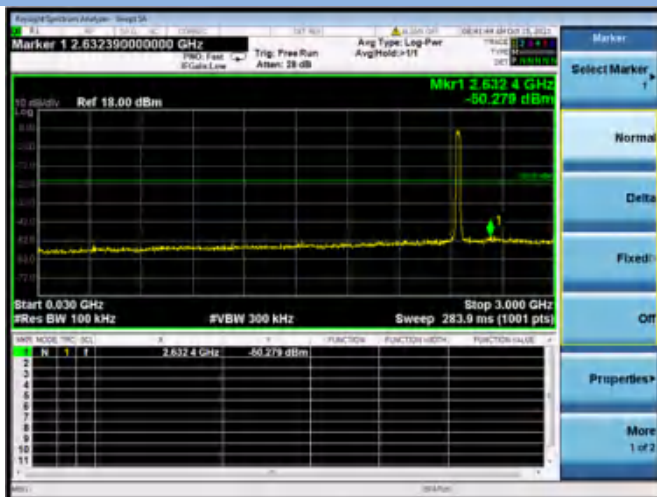


802.11VHT-20 CHANNEL 7 CARRIER LEVEL



802.11VHT-20 CHANNEL 7, SPURIOUS
30 MHz ~ 3 GHz

802.11VHT-20 CHANNEL 7, SPURIOUS
2 GHz ~ 25 GHz

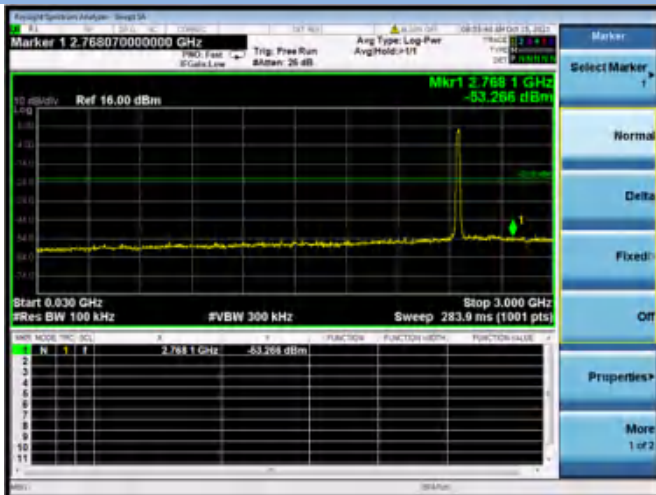

802.11VHT-20 CHANNEL 8 CARRIER LEVEL


802.11VHT-20 CHANNEL 8, SPURIOUS
30 MHz ~ 3 GHz

802.11VHT-20 CHANNEL 8, SPURIOUS
2 GHz ~ 25 GHz


802.11VHT-20 CHANNEL 9 CARRIER LEVEL



802.11VHT-20 CHANNEL 9, SPURIOUS 30 MHz ~ 3 GHz

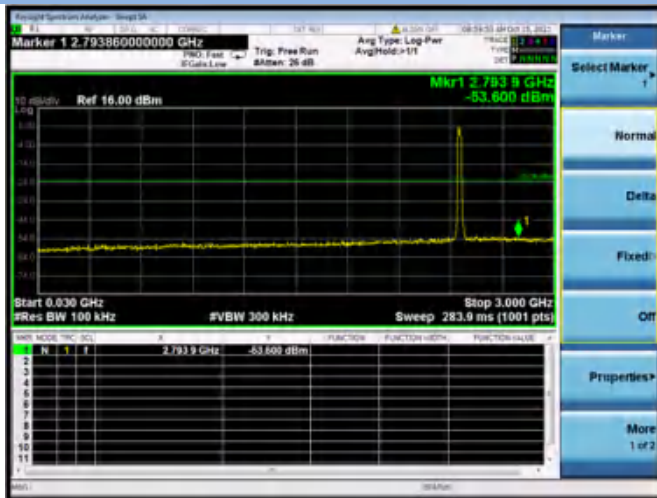


802.11VHT-20 CHANNEL 9, SPURIOUS 2 GHz ~ 25 GHz

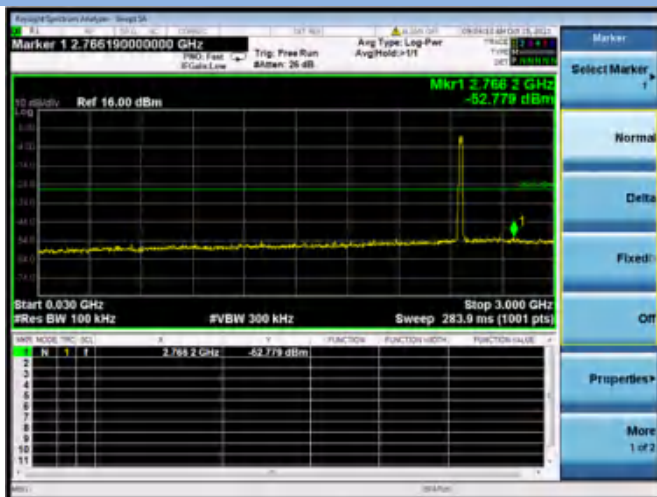


802.11VHT-20 CHANNEL 10 CARRIER LEVEL

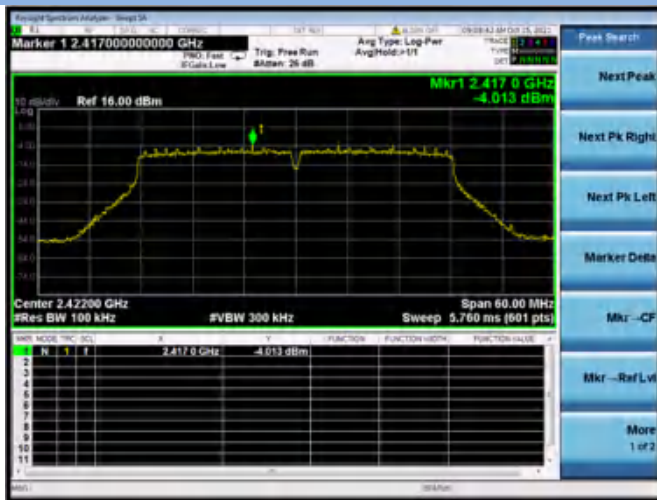


802.11VHT-20 CHANNEL 10, SPURIOUS
30 MHz ~ 3 GHz

802.11VHT-20 CHANNEL 10, SPURIOUS
2 GHz ~ 25 GHz

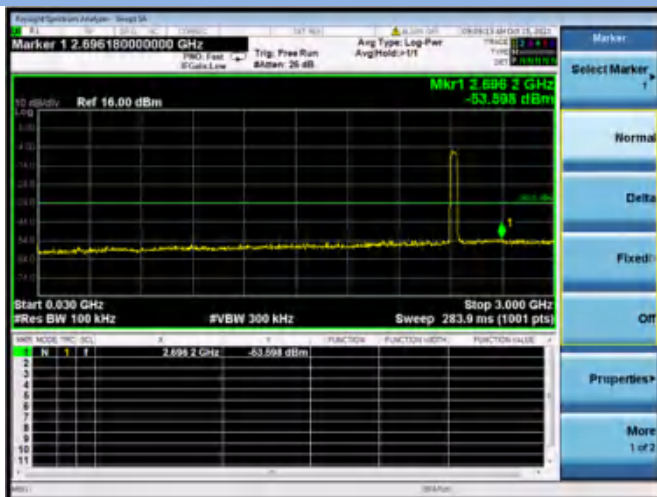

802.11VHT-20 CHANNEL 11 CARRIER LEVEL


802.11VHT-20 CHANNEL 11, SPURIOUS
30 MHz ~ 3 GHz

802.11VHT-20 CHANNEL 11, SPURIOUS
2 GHz ~ 25 GHz


802.11VHT-40 CHANNEL 3 CARRIER LEVEL



802.11VHT-40 CHANNEL 3, SPURIOUS 30 MHz ~ 3 GHz

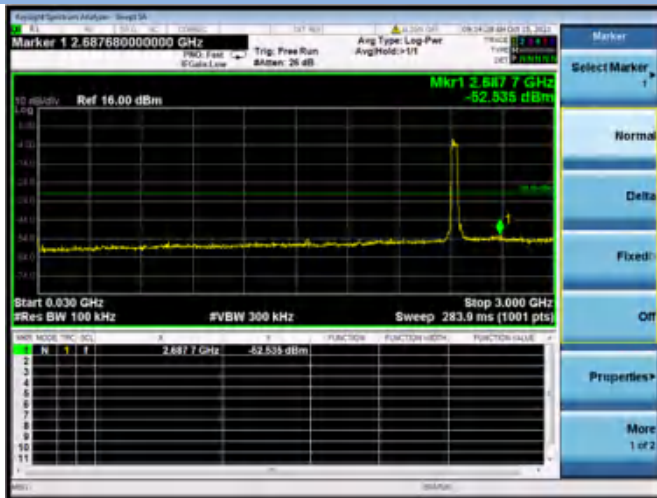


802.11VHT-40 CHANNEL 3, SPURIOUS 2 GHz ~ 25 GHz

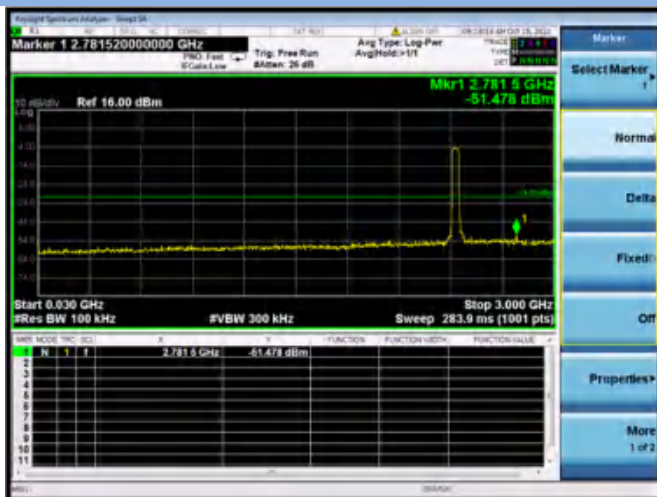


802.11VHT-40 CHANNEL 4 CARRIER LEVEL



802.11VHT-40 CHANNEL 4, SPURIOUS
30 MHz ~ 3 GHz

802.11VHT-40 CHANNEL 4, SPURIOUS
2 GHz ~ 25 GHz

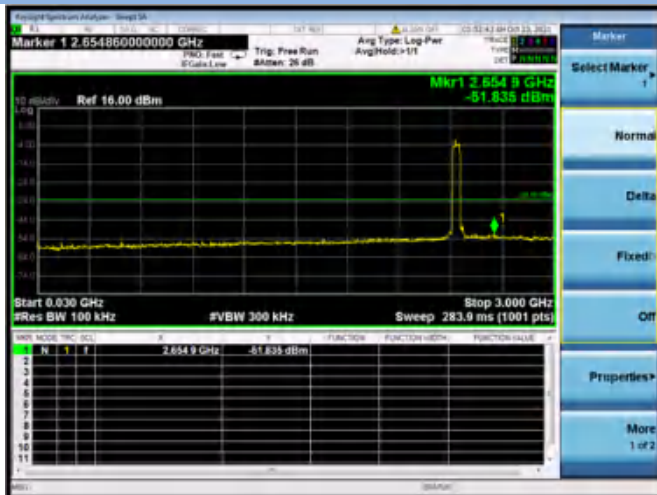

802.11VHT-40 CHANNEL 5 CARRIER LEVEL


802.11VHT-40 CHANNEL 5, SPURIOUS
30 MHz ~ 3 GHz

802.11VHT-40 CHANNEL 5, SPURIOUS
2 GHz ~ 25 GHz


802.11VHT-40 CHANNEL 6 CARRIER LEVEL



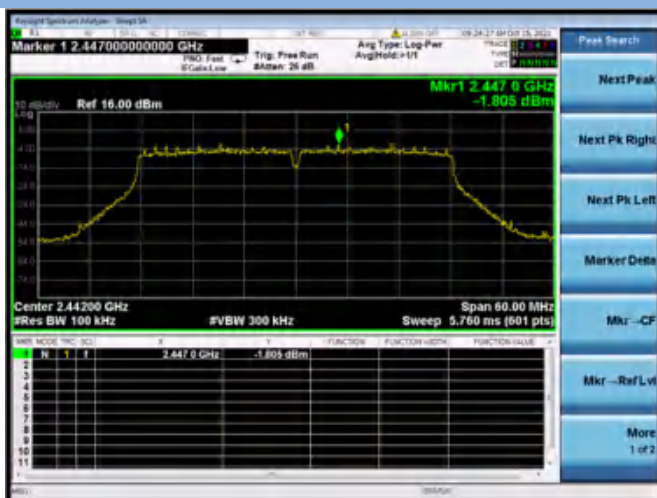
802.11VHT-40 CHANNEL 6, SPURIOUS 30 MHz ~ 3 GHz

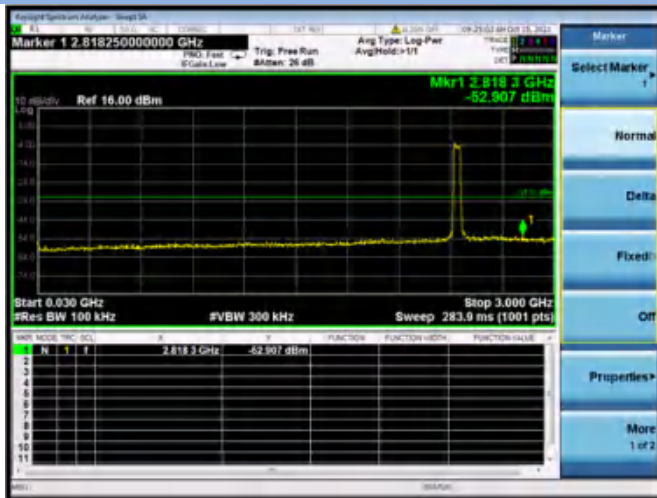


802.11VHT-40 CHANNEL 6, SPURIOUS 2 GHz ~ 25 GHz

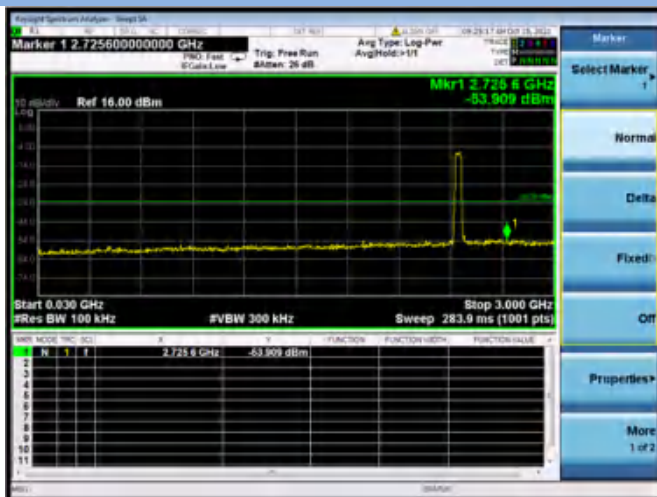


802.11VHT-40 CHANNEL 7 CARRIER LEVEL



802.11VHT-40 CHANNEL 7, SPURIOUS
30 MHz ~ 3 GHz

802.11VHT-40 CHANNEL 7, SPURIOUS
2 GHz ~ 25 GHz

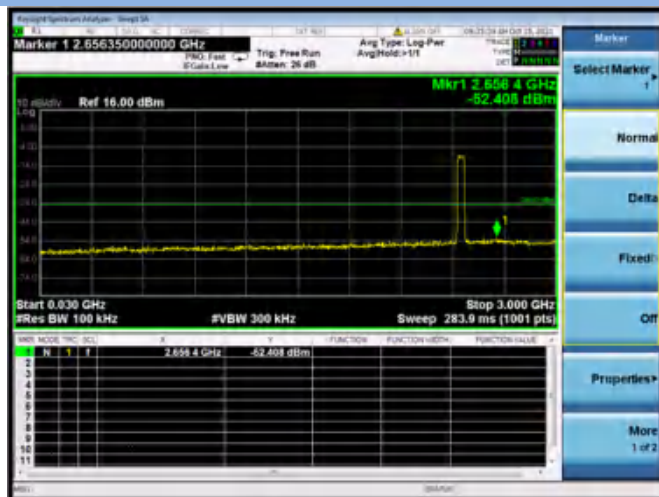

802.11VHT-40 CHANNEL 8 CARRIER LEVEL


802.11VHT-40 CHANNEL 8, SPURIOUS
30 MHz ~ 3 GHz

802.11VHT-40 CHANNEL 8, SPURIOUS
2 GHz ~ 25 GHz


802.11VHT-40 CHANNEL 9 CARRIER LEVEL



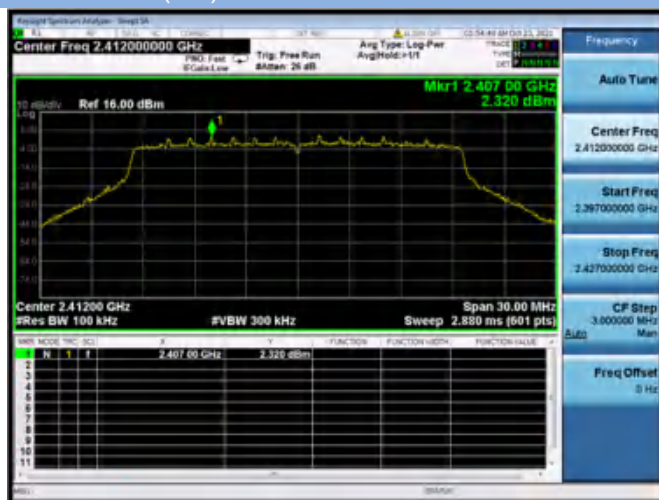
802.11VHT-40 CHANNEL 9, SPURIOUS 30 MHz ~ 3 GHz



802.11VHT-40 CHANNEL 9, SPURIOUS 2 GHz ~ 25 GHz



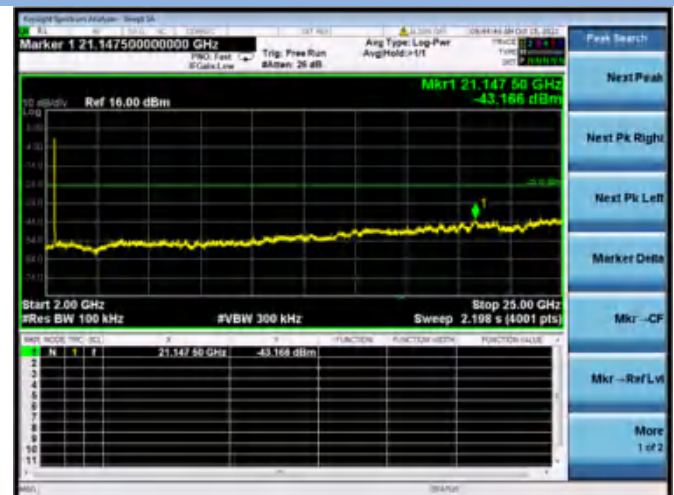
802.11ax-20(SU) CHANNEL 1 CARRIER LEVEL



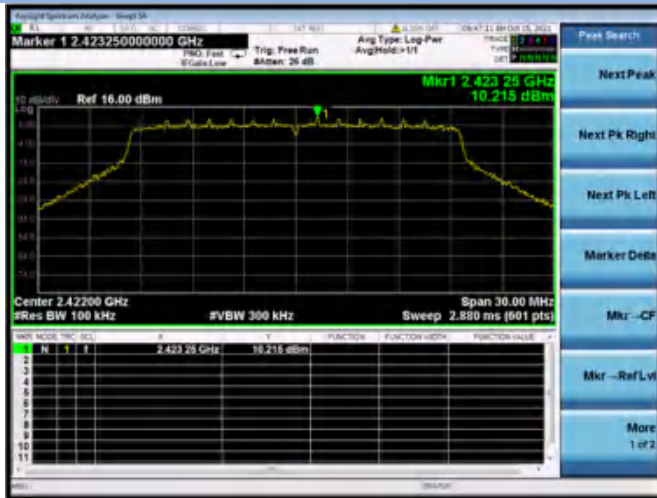
802.11ax-20(SU) CHANNEL 1, SPURIOUS
2 GHz ~ 25 GHz



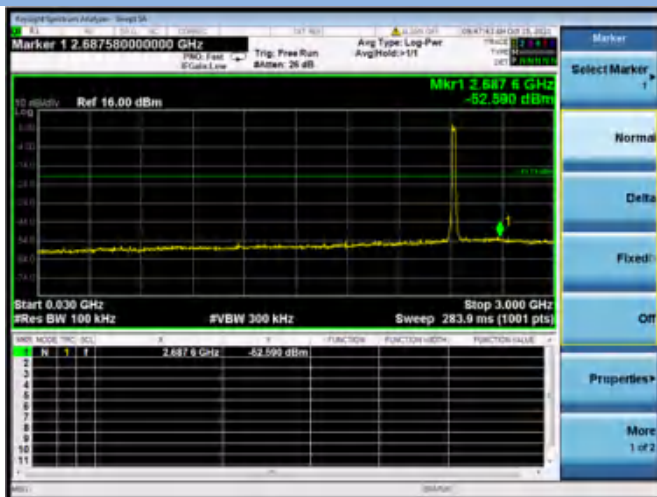
802.11ax-20(SU) CHANNEL 2, SPURIOUS
2 GHz ~ 25 GHz



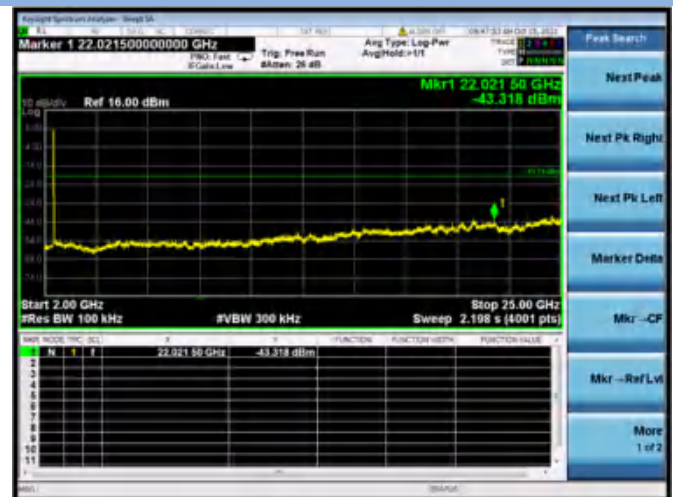
802.11ax-20(SU) CHANNEL 3 CARRIER LEVEL



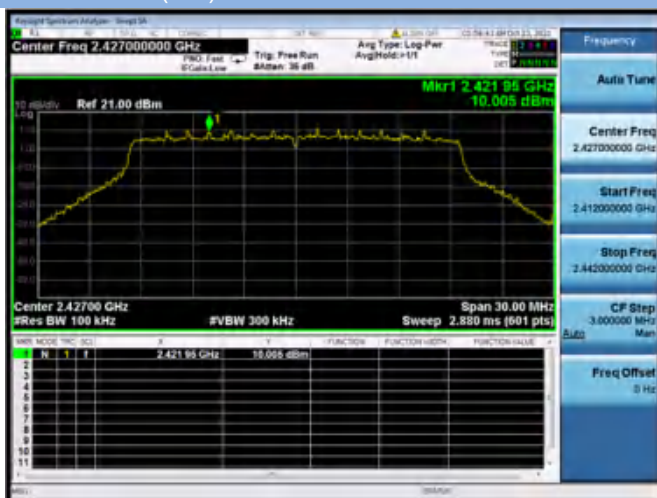
802.11ax-20(SU) CHANNEL 3, SPURIOUS 30 MHz ~ 3 GHz



802.11ax-20(SU) CHANNEL 3, SPURIOUS 2 GHz ~ 25 GHz



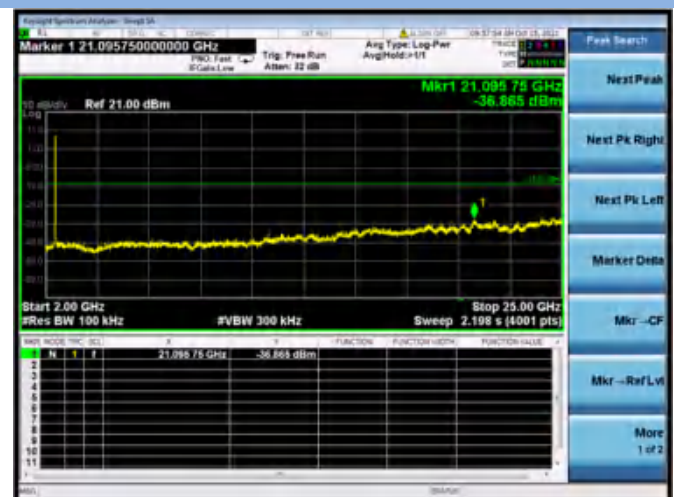
802.11ax-20(SU) CHANNEL 4 CARRIER LEVEL



802.11ax-20(SU) CHANNEL 4, SPURIOUS
2 GHz ~ 25 GHz



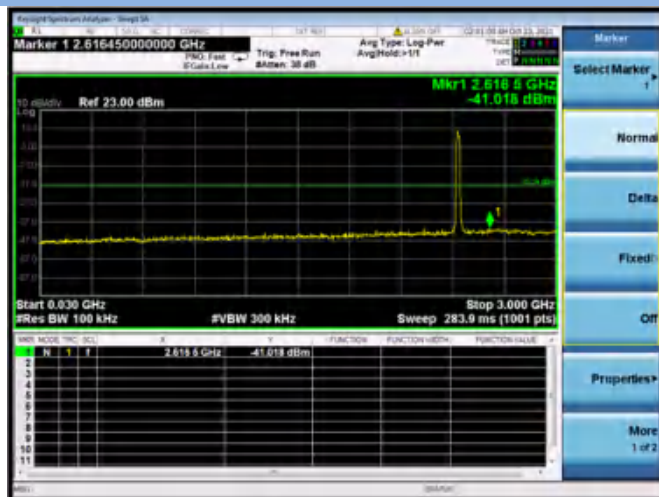
802.11ax-20(SU) CHANNEL 5, SPURIOUS
2 GHz ~ 25 GHz



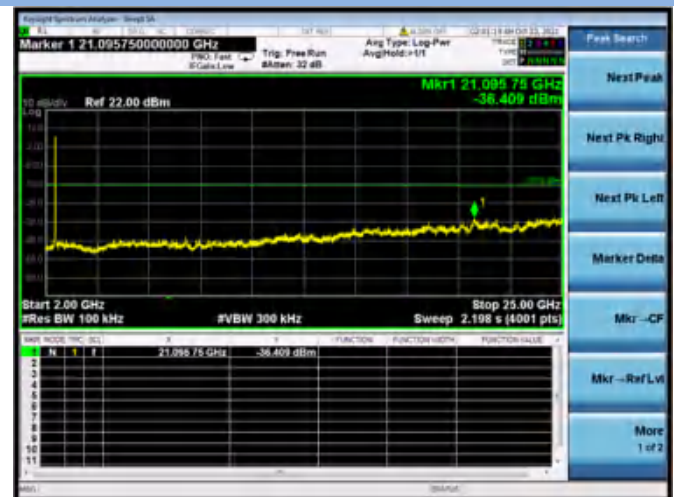
802.11ax-20(SU) CHANNEL 6 CARRIER LEVEL



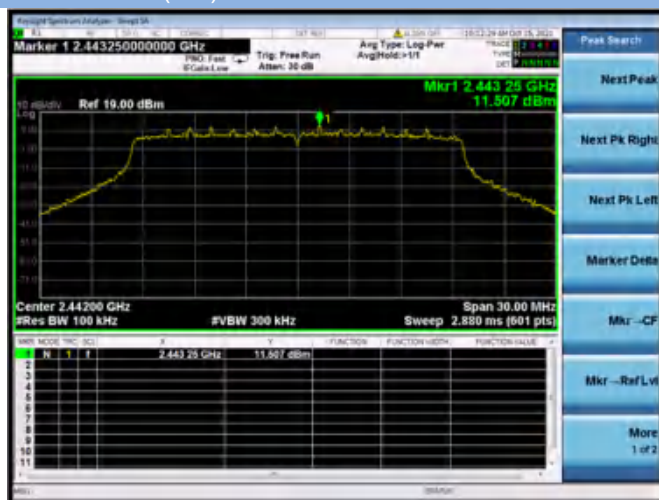
802.11ax-20(SU) CHANNEL 6, SPURIOUS 30 MHz ~ 3 GHz

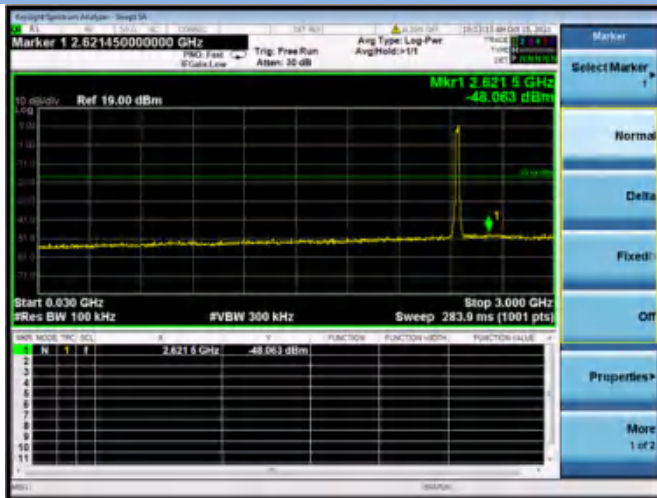


802.11ax-20(SU) CHANNEL 6, SPURIOUS 2 GHz ~ 25 GHz

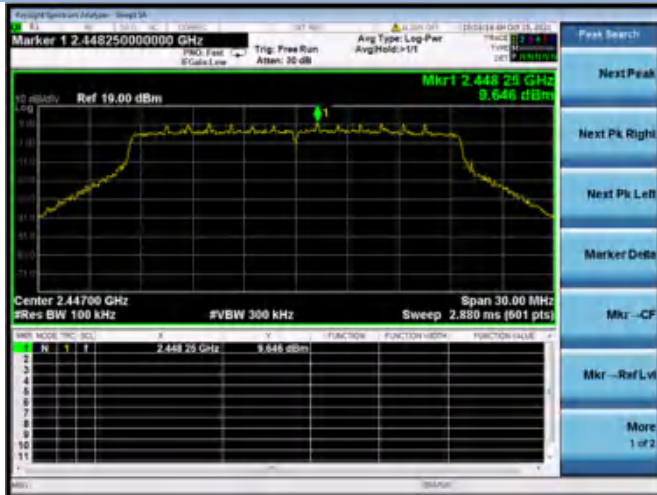
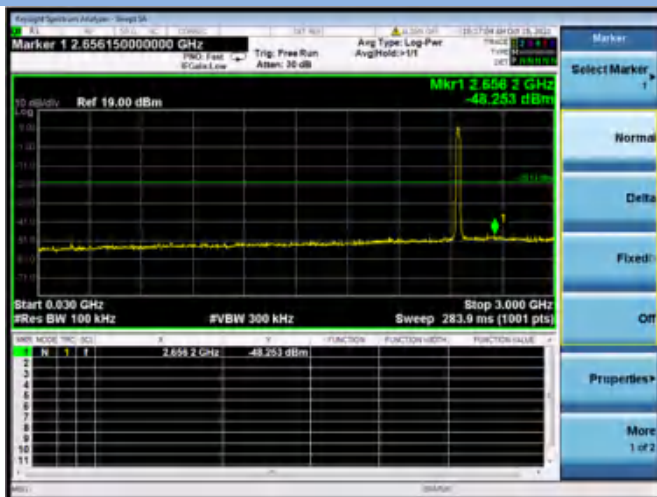


802.11ax-20(SU) CHANNEL 7 CARRIER LEVEL

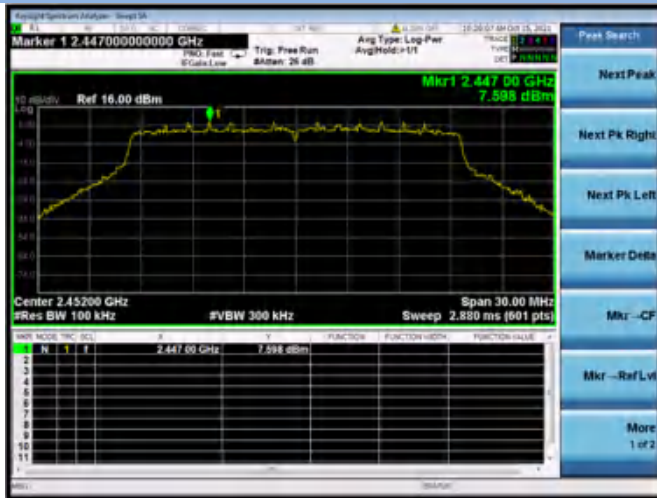


802.11ax-20(SU) CHANNEL 7, SPURIOUS
30 MHz ~ 3 GHz

802.11ax-20(SU) CHANNEL 7, SPURIOUS
2 GHz ~ 25 GHz

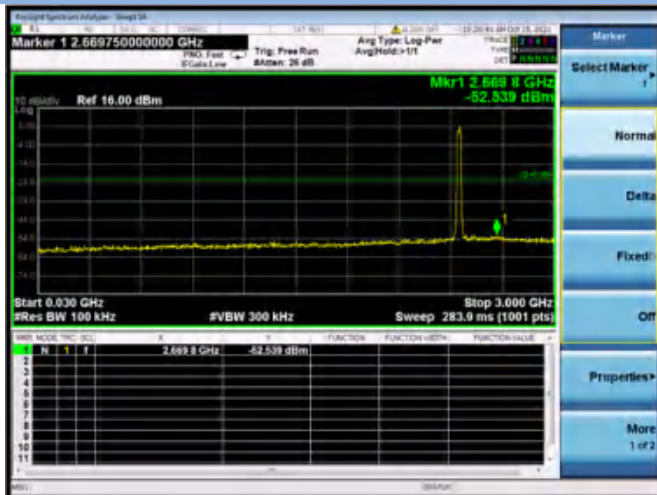

802.11ax-20(SU) CHANNEL 8 CARRIER LEVEL


802.11ax-20(SU) CHANNEL 8, SPURIOUS
30 MHz ~ 3 GHz

802.11ax-20(SU) CHANNEL 8, SPURIOUS
2 GHz ~ 25 GHz


802.11ax-20(SU) CHANNEL 9 CARRIER LEVEL



802.11ax-20(SU) CHANNEL 9, SPURIOUS 30 MHz ~ 3 GHz

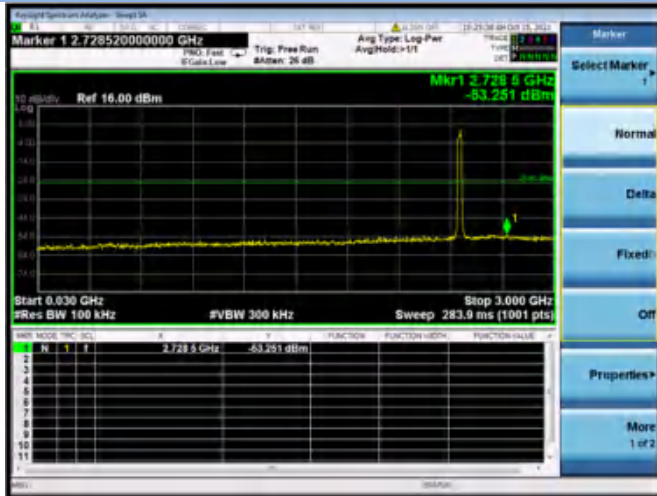


802.11ax-20(SU) CHANNEL 9, SPURIOUS 2 GHz ~ 25 GHz

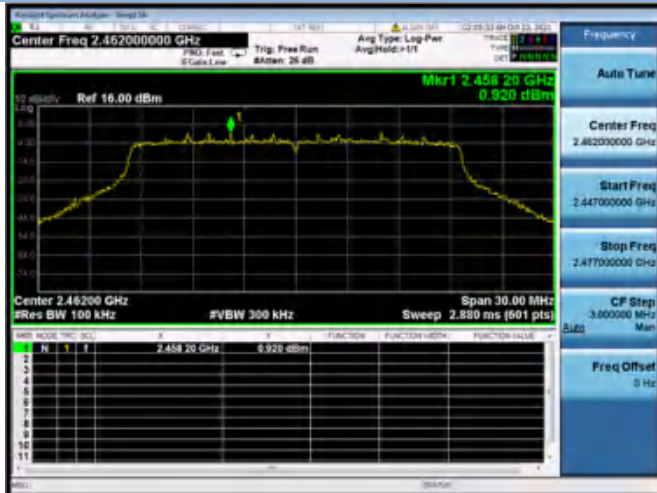
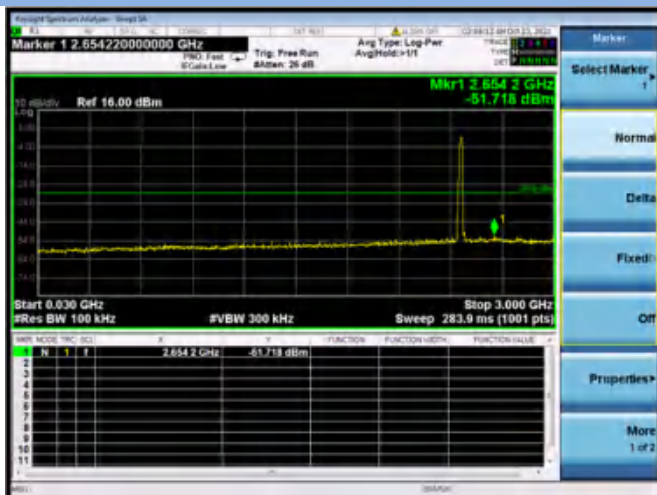


802.11ax-20(SU) CHANNEL 10 CARRIER LEVEL

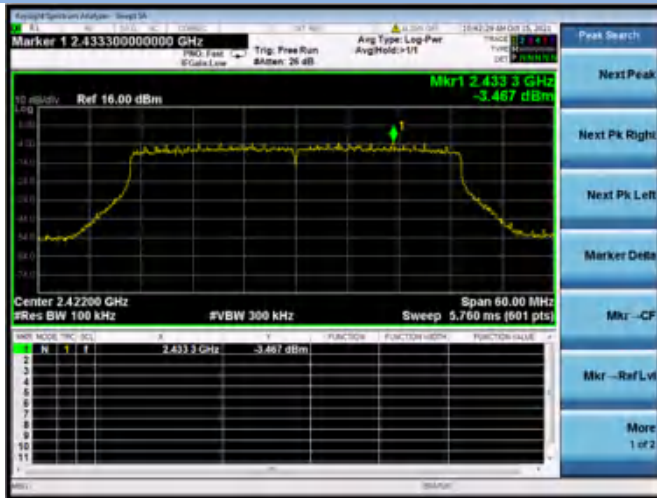


802.11ax-20(SU) CHANNEL 10, SPURIOUS
30 MHz ~ 3 GHz

802.11ax-20(SU) CHANNEL 10, SPURIOUS
2 GHz ~ 25 GHz

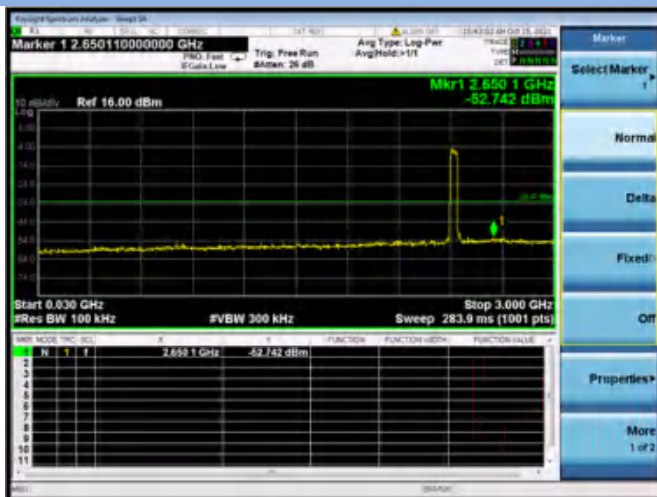

802.11ax-20(SU) CHANNEL 11 CARRIER LEVEL


802.11ax-20(SU) CHANNEL 11, SPURIOUS
30 MHz ~ 3 GHz

802.11ax-20(SU) CHANNEL 11, SPURIOUS
2 GHz ~ 25 GHz


802.11ax-40(SU) CHANNEL 3 CARRIER LEVEL



802.11ax-40(SU) CHANNEL 3, SPURIOUS 30 MHz ~ 3 GHz

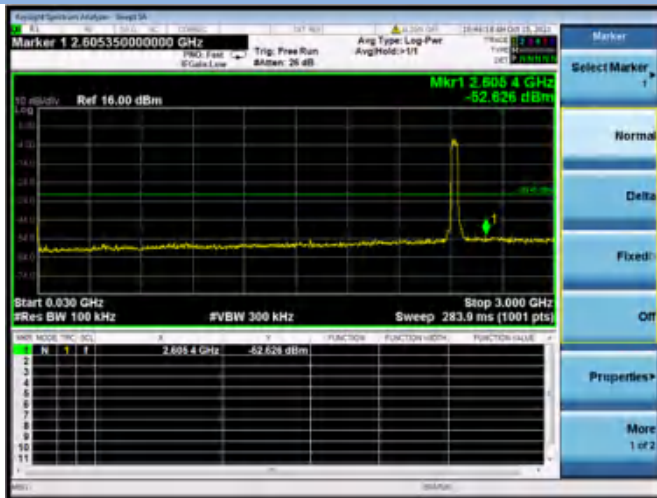


802.11ax-40(SU) CHANNEL 3, SPURIOUS 2 GHz ~ 25 GHz

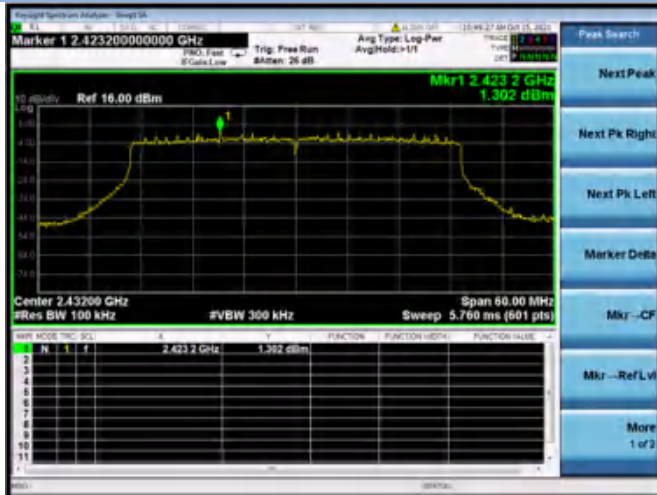
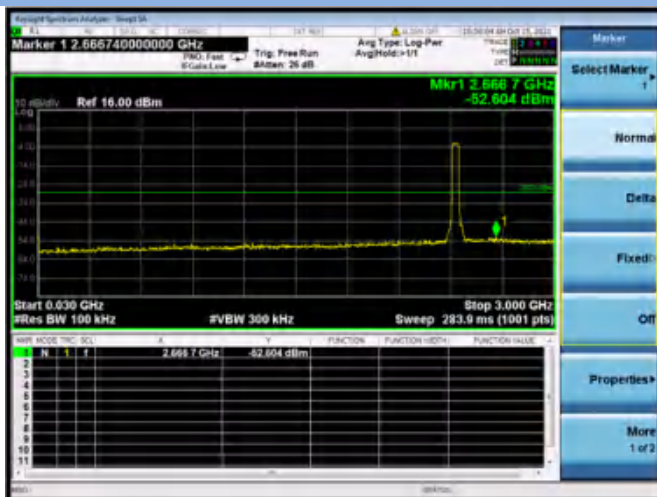


802.11ax-40(SU) CHANNEL 4 CARRIER LEVEL

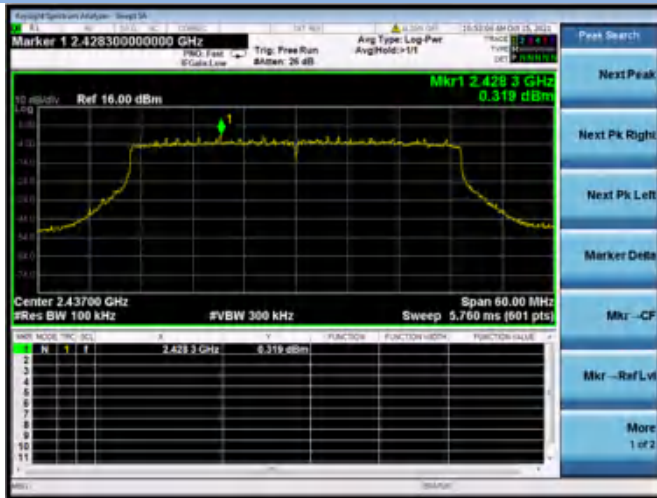


802.11ax-40(SU) CHANNEL 4, SPURIOUS
30 MHz ~ 3 GHz

802.11ax-40(SU) CHANNEL 4, SPURIOUS
2 GHz ~ 25 GHz

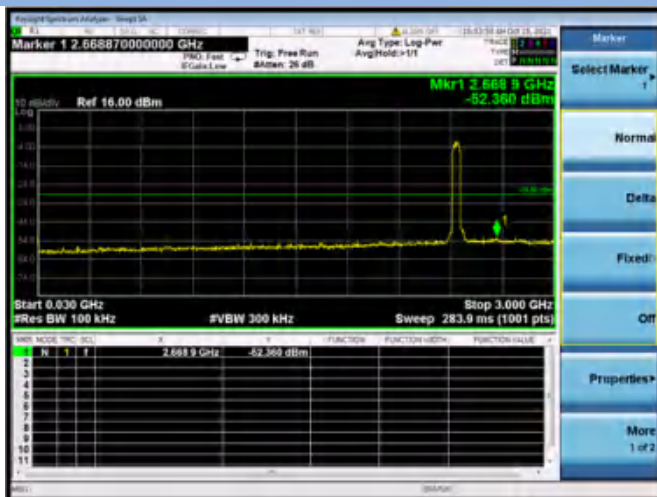

802.11ax-40(SU) CHANNEL 5 CARRIER LEVEL


802.11ax-40(SU) CHANNEL 5, SPURIOUS
30 MHz ~ 3 GHz

802.11ax-40(SU) CHANNEL 5, SPURIOUS
2 GHz ~ 25 GHz


802.11ax-40(SU) CHANNEL 6 CARRIER LEVEL



802.11ax-40(SU) CHANNEL 6, SPURIOUS 30 MHz ~ 3 GHz



802.11ax-40(SU) CHANNEL 6, SPURIOUS 2 GHz ~ 25 GHz



802.11ax-40(SU) CHANNEL 7 CARRIER LEVEL



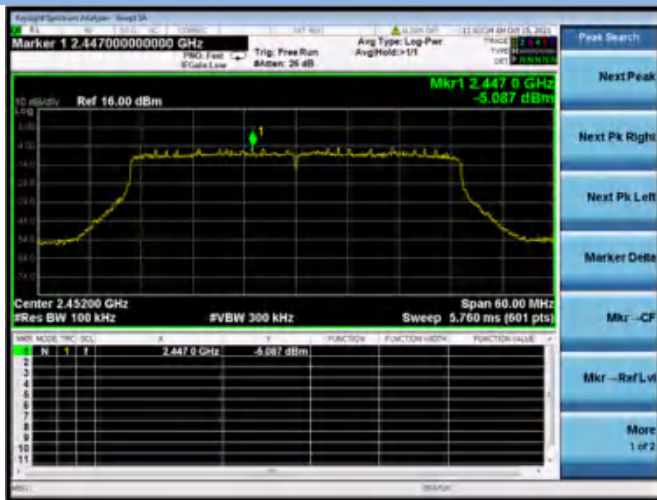
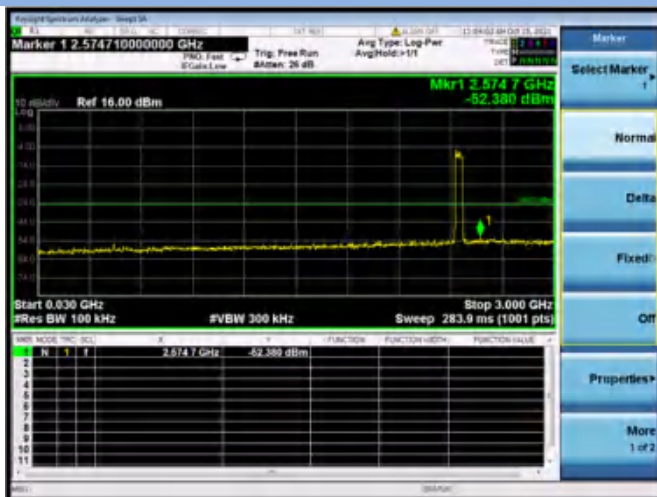
802.11ax-40(SU) CHANNEL 7, SPURIOUS
2 GHz ~ 25 GHz



802.11ax-40(SU) CHANNEL 8, SPURIOUS
2 GHz ~ 25 GHz



802.11ax-40(SU) CHANNEL 9 CARRIER LEVEL

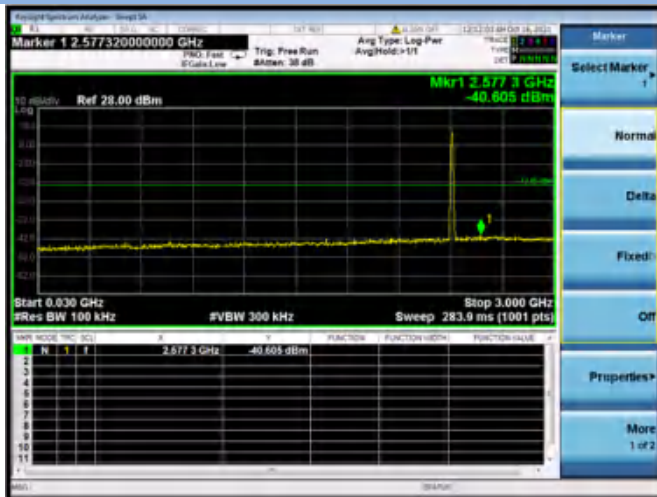

802.11ax-40(SU) CHANNEL 9, SPURIOUS
30 MHz ~ 3 GHz

802.11ax-40(SU) CHANNEL 9, SPURIOUS
2 GHz ~ 25 GHz


MIMO-Aux. Antenna

802.11b CHANNEL 1 CARRIER LEVEL



802.11b CHANNEL 1, SPURIOUS 30 MHz ~ 3 GHz



802.11b CHANNEL 1, SPURIOUS 2 GHz ~ 25 GHz



802.11b CHANNEL 6 CARRIER LEVEL

