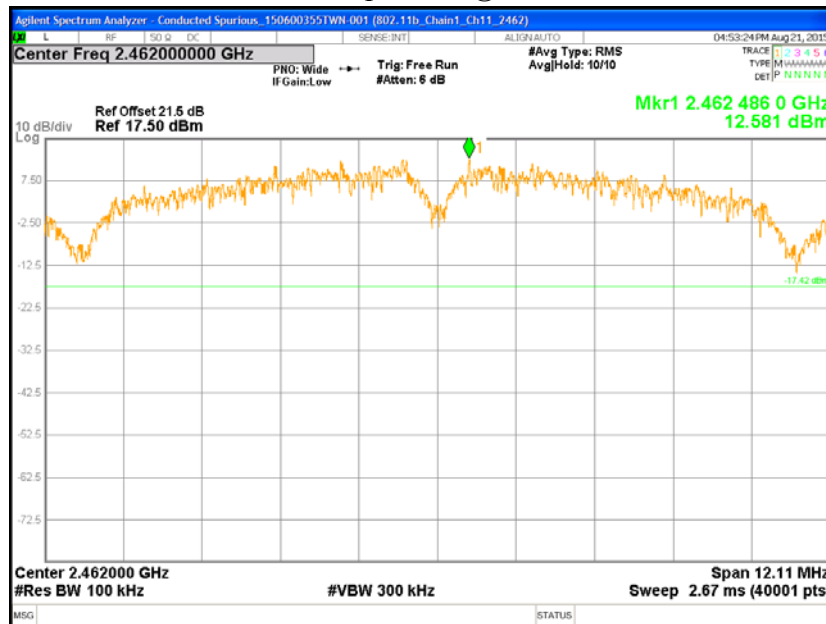
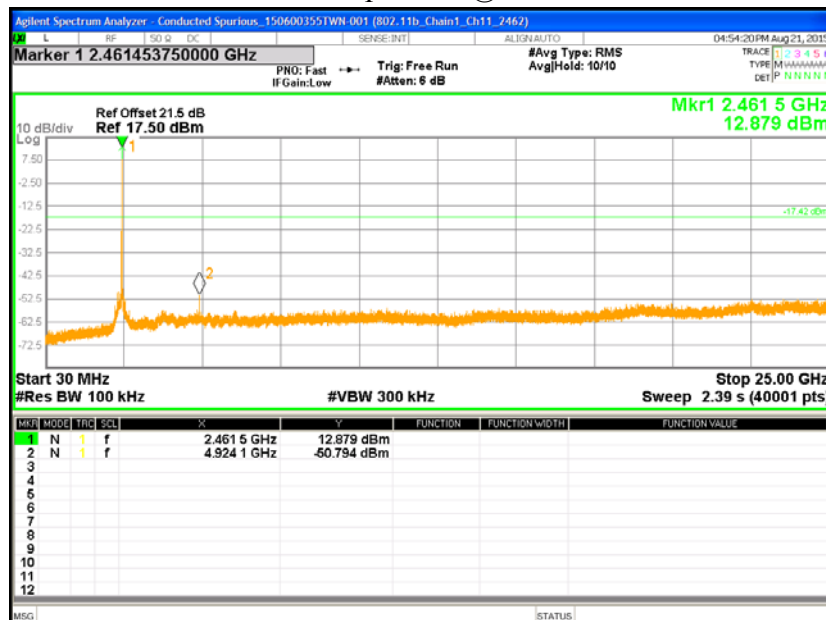


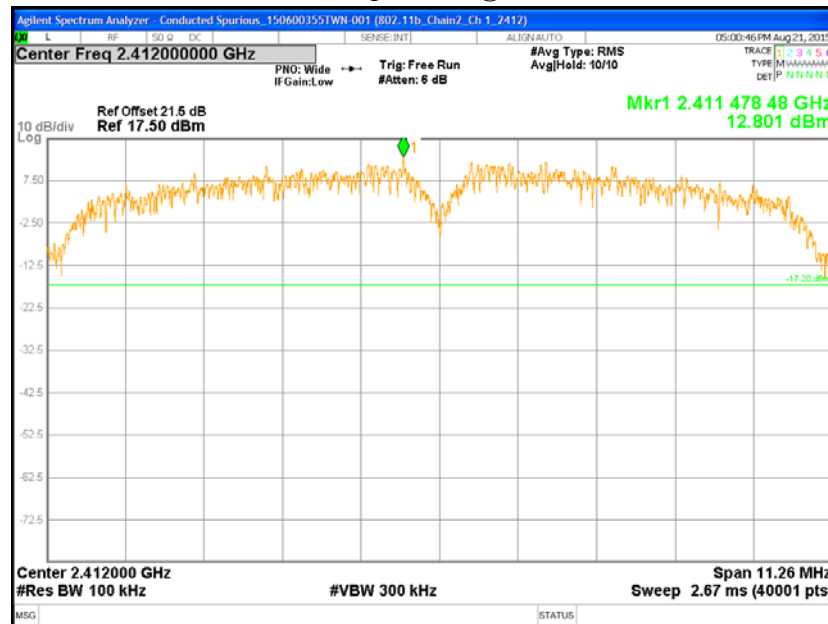
Chain1 : Conducted Spurious @ 802.11b mode Ch11



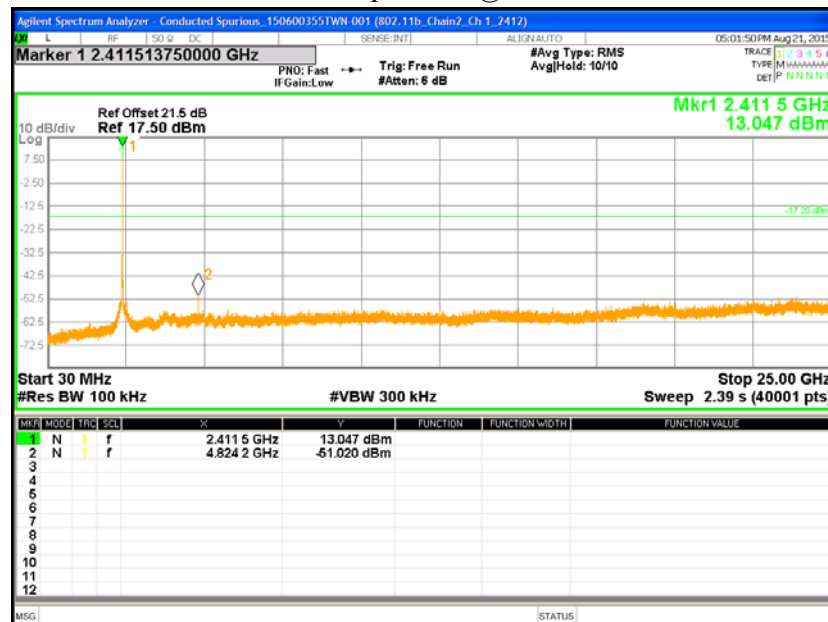
Chain1 : Conducted Spurious @ 802.11b mode Ch11



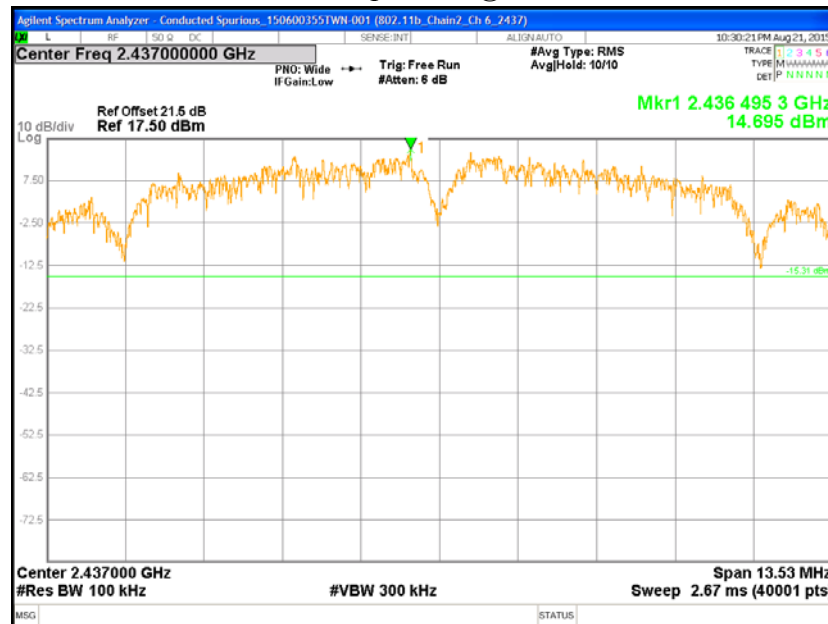
Chain2 : Conducted Spurious @ 802.11b mode Ch 1



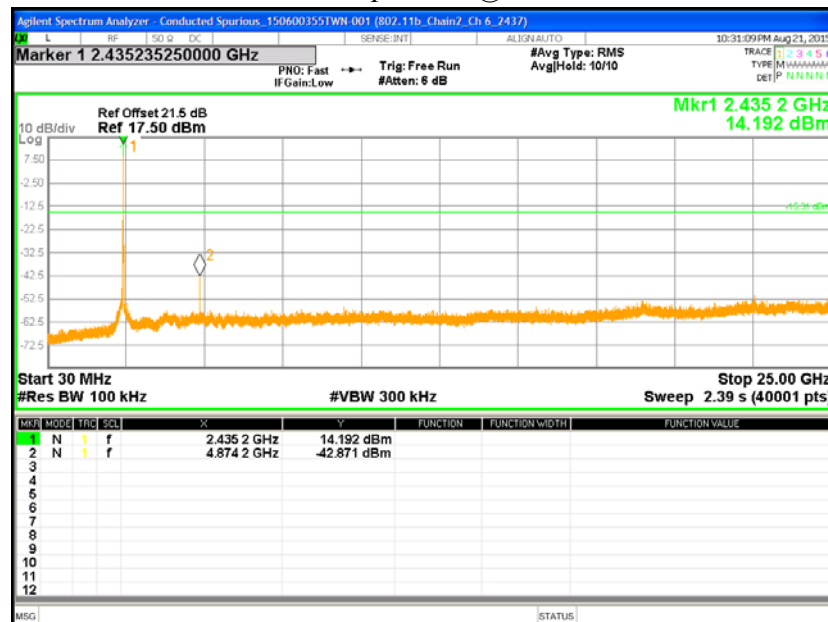
Chain2 : Conducted Spurious @ 802.11b mode Ch 1



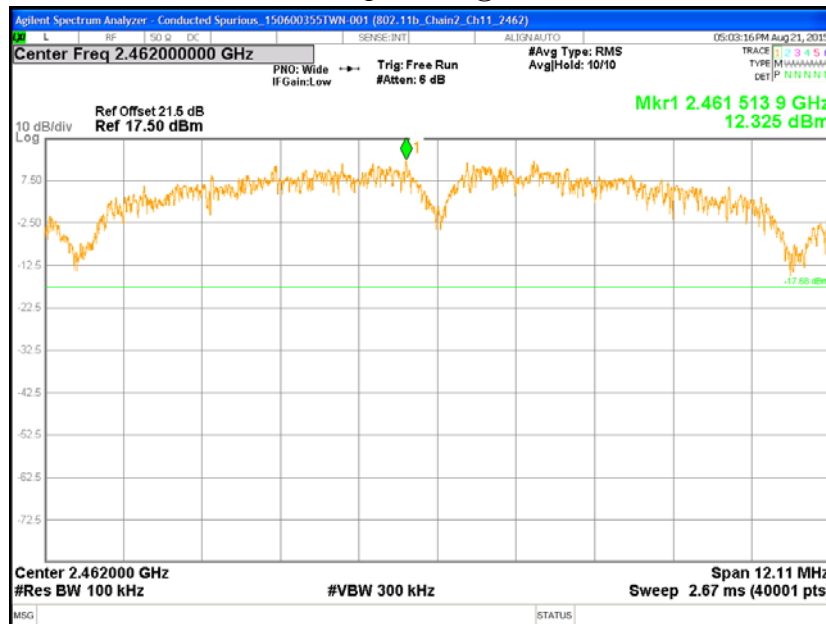
Chain2 : Conducted Spurious @ 802.11b mode Ch 6



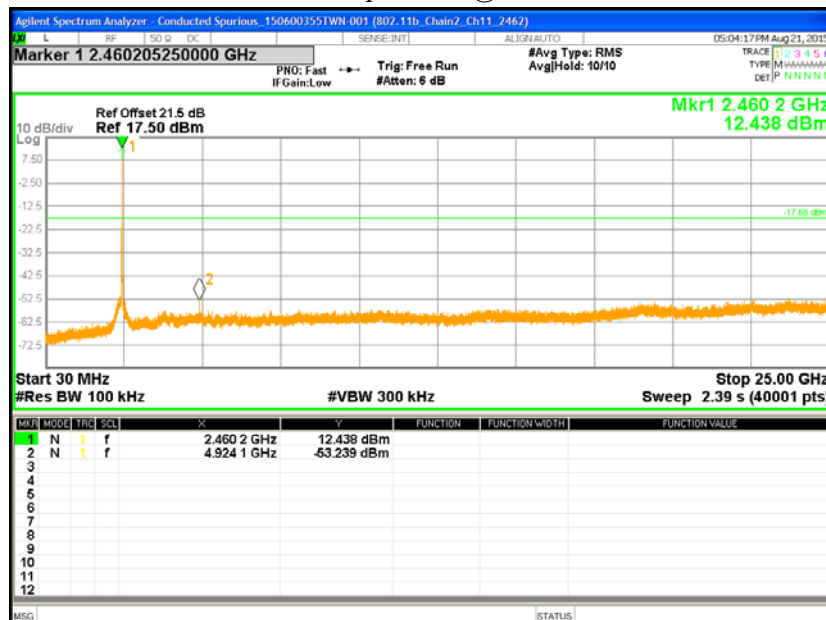
Chain2 : Conducted Spurious @ 802.11b mode Ch 6



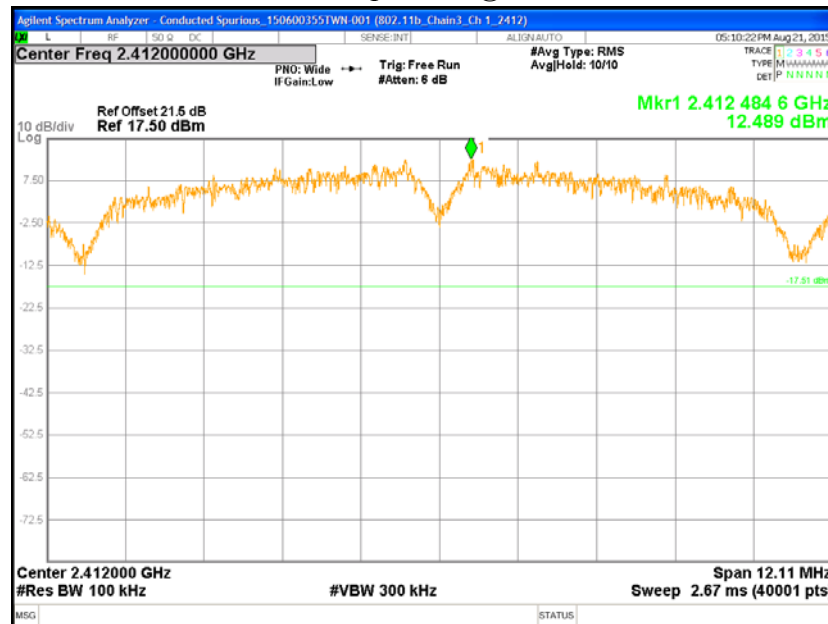
Chain2 : Conducted Spurious @ 802.11b mode Ch11



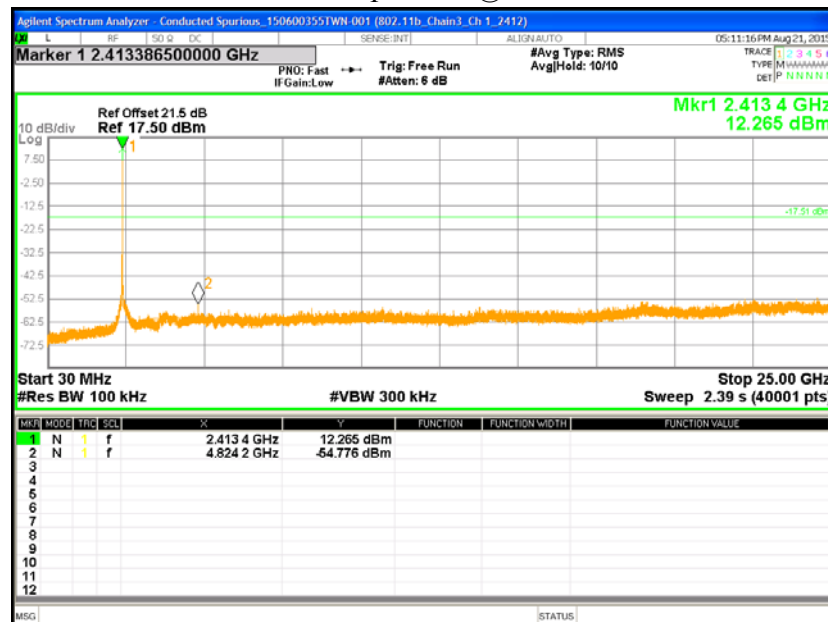
Chain2 : Conducted Spurious @ 802.11b mode Ch11



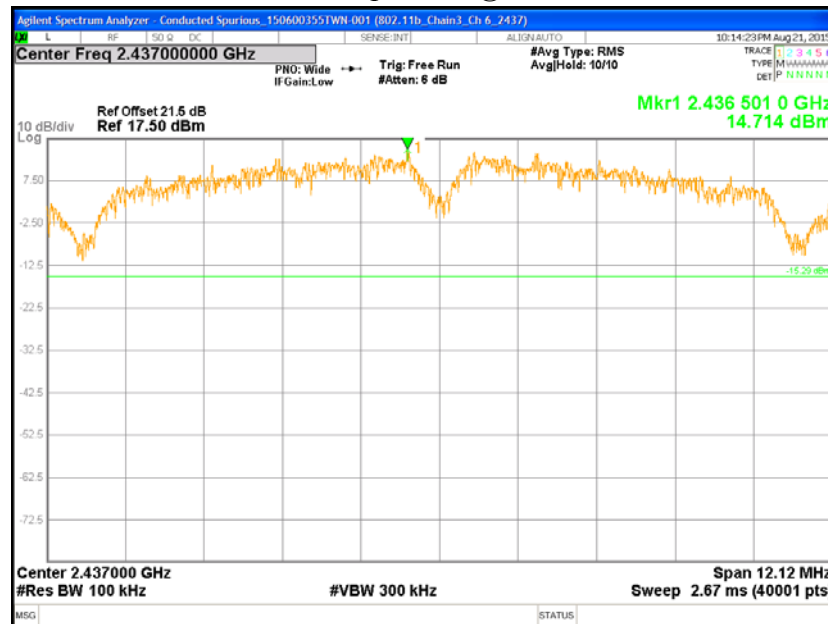
Chain3 : Conducted Spurious @ 802.11b mode Ch 1



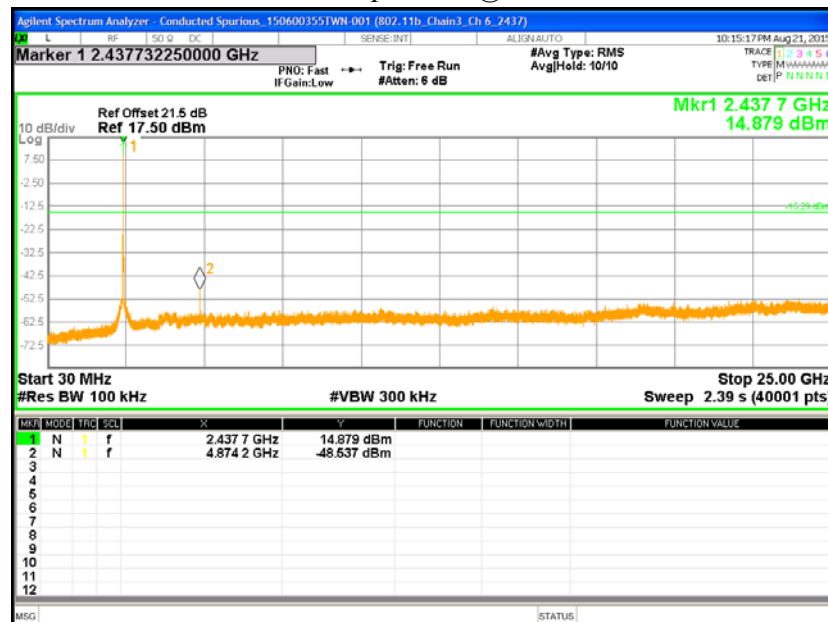
Chain3 : Conducted Spurious @ 802.11b mode Ch 1



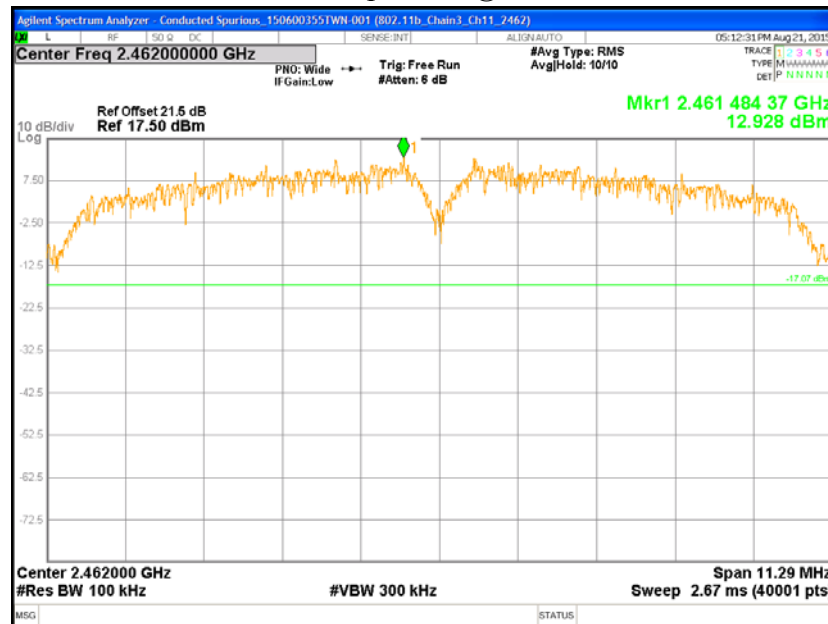
Chain3 : Conducted Spurious @ 802.11b mode Ch 6



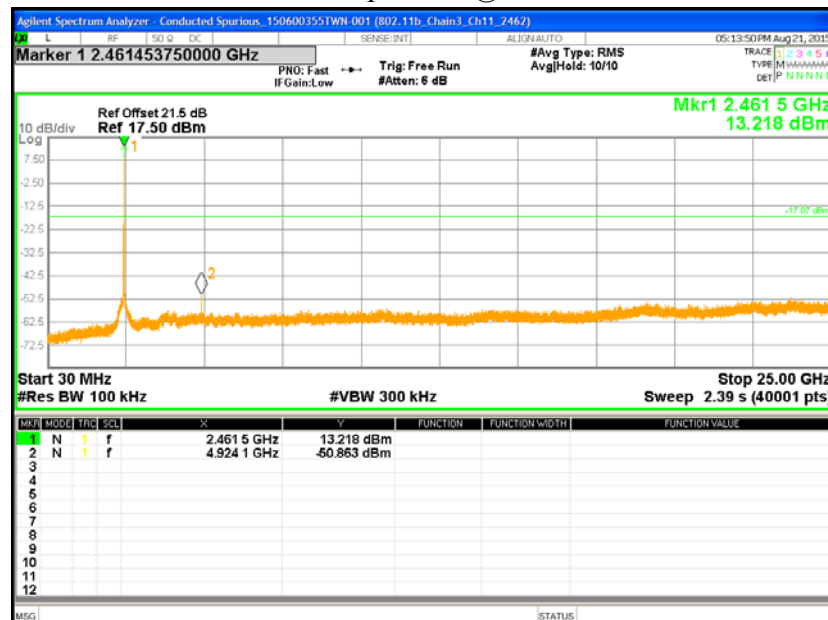
Chain3 : Conducted Spurious @ 802.11b mode Ch 6



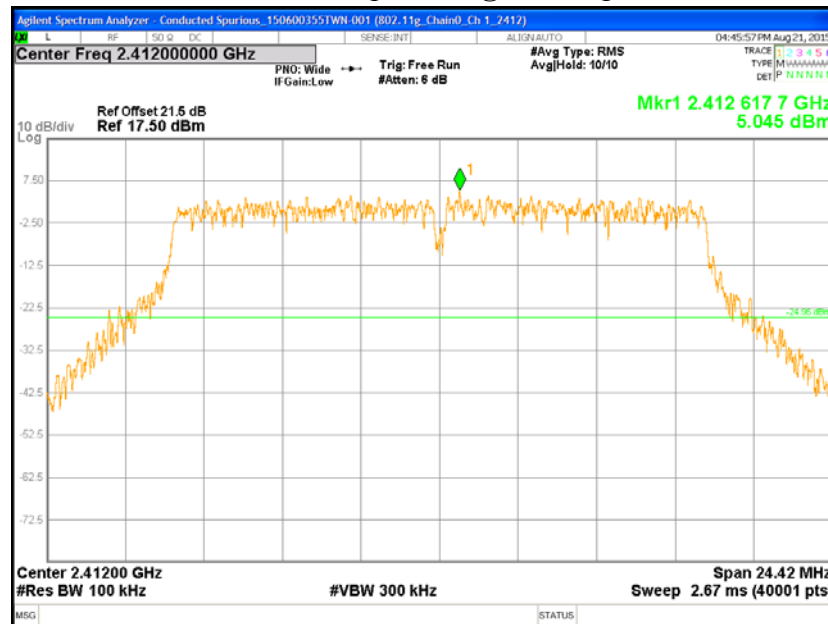
Chain3 : Conducted Spurious @ 802.11b mode Ch11



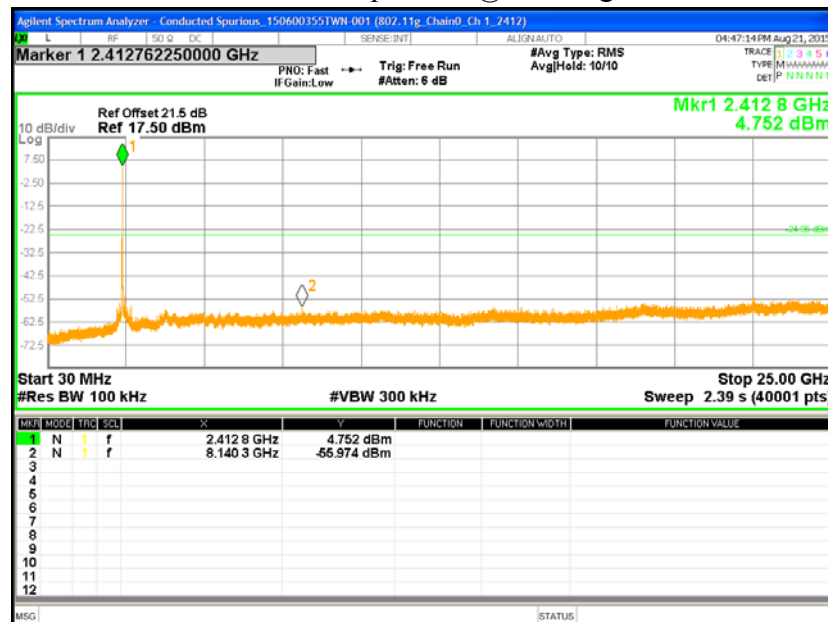
Chain3 : Conducted Spurious @ 802.11b mode Ch11



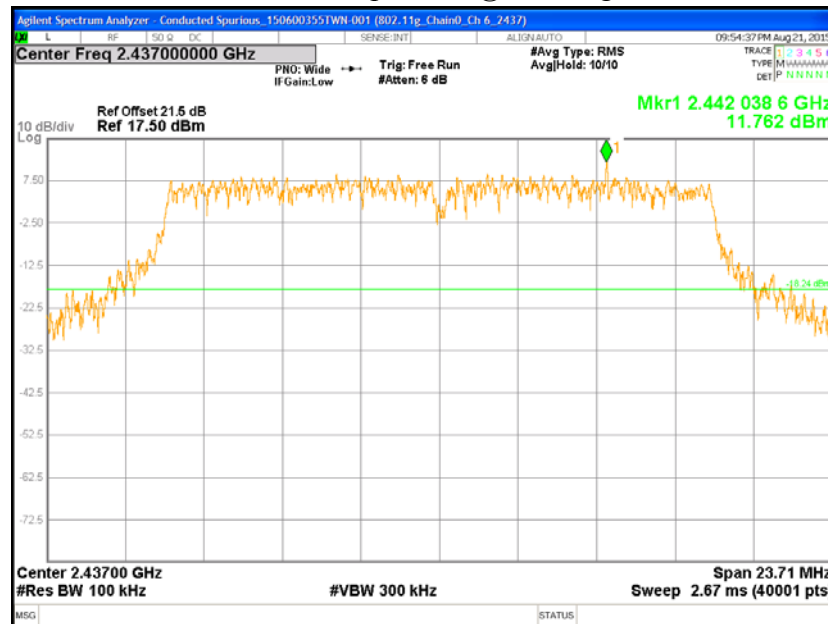
Chain0 : Conducted Spurious @ 802.11g mode Ch 1



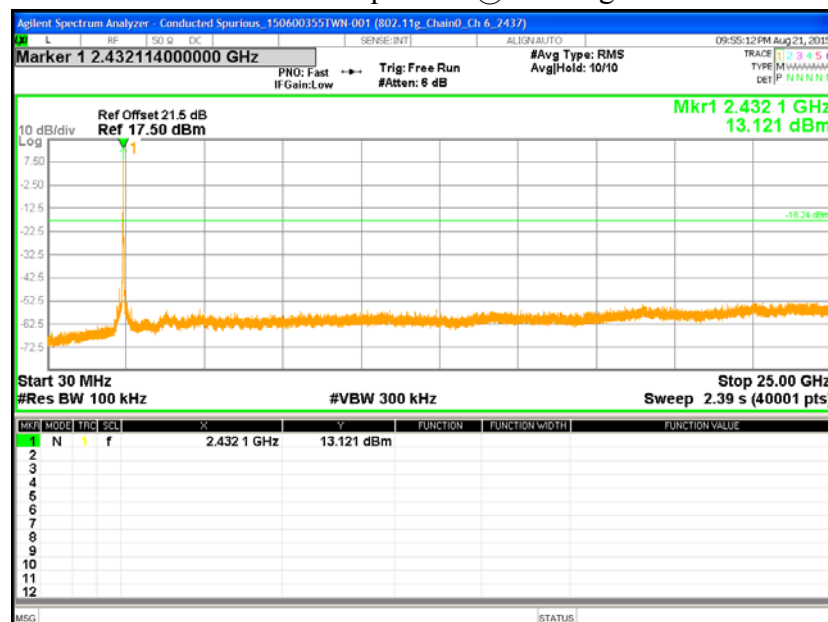
Chain0 : Conducted Spurious @ 802.11g mode Ch 1



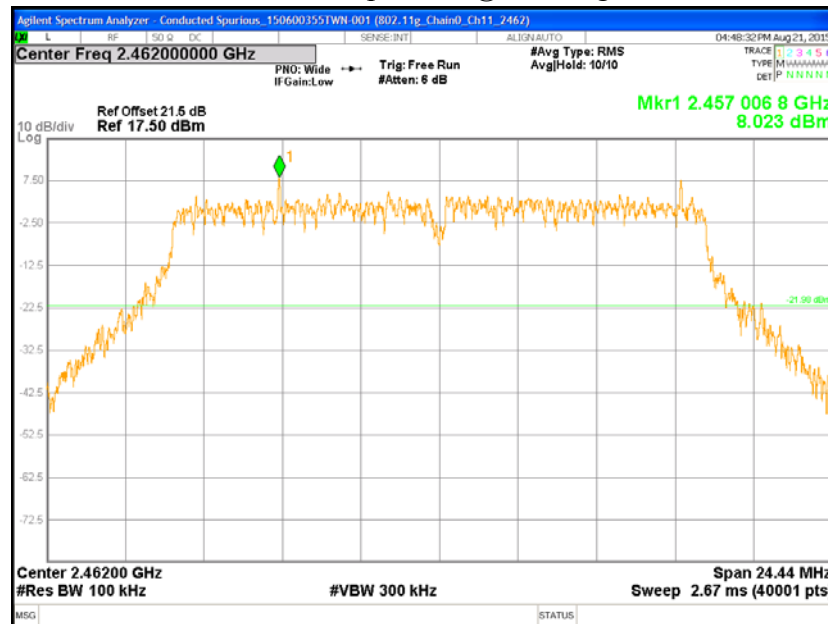
Chain0 : Conducted Spurious @ 802.11g mode Ch 6



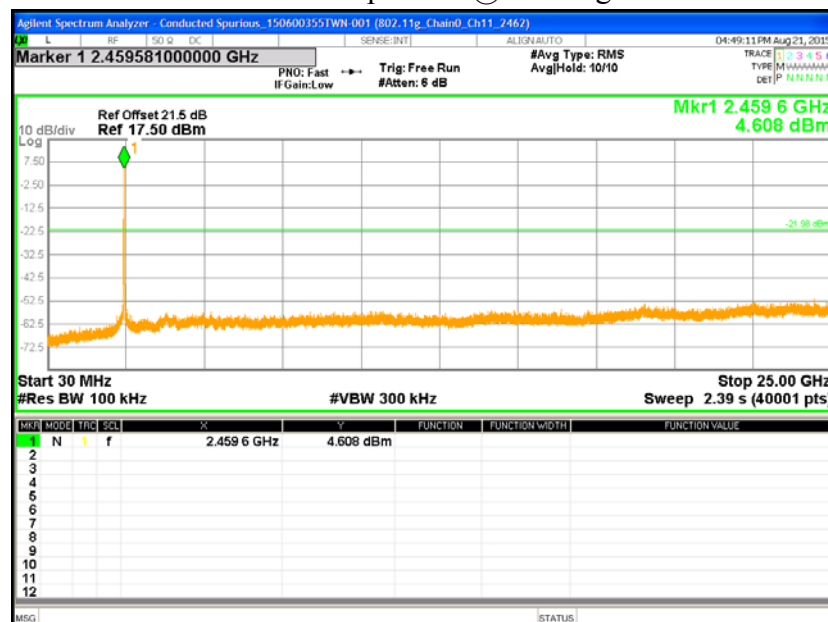
Chain0 : Conducted Spurious @ 802.11g mode Ch 6



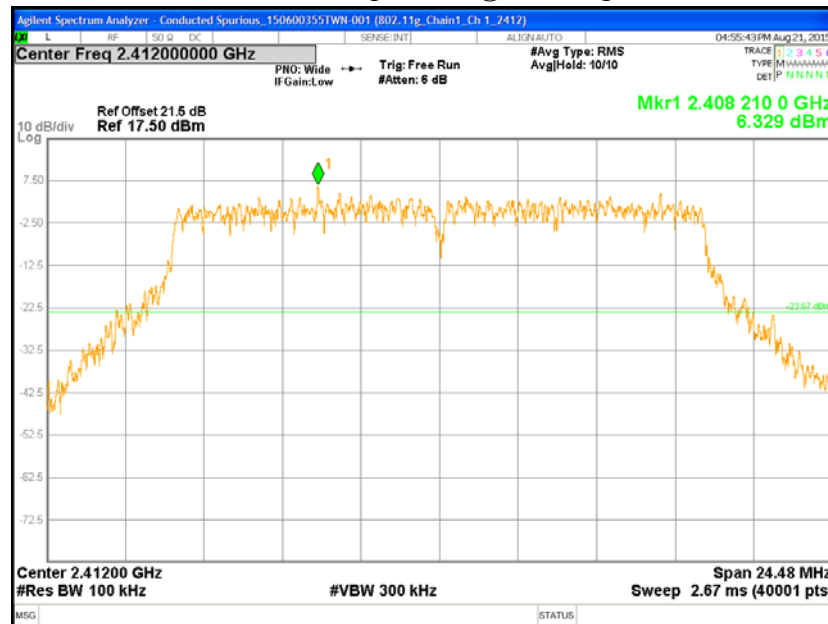
Chain0 : Conducted Spurious @ 802.11g mode Ch11



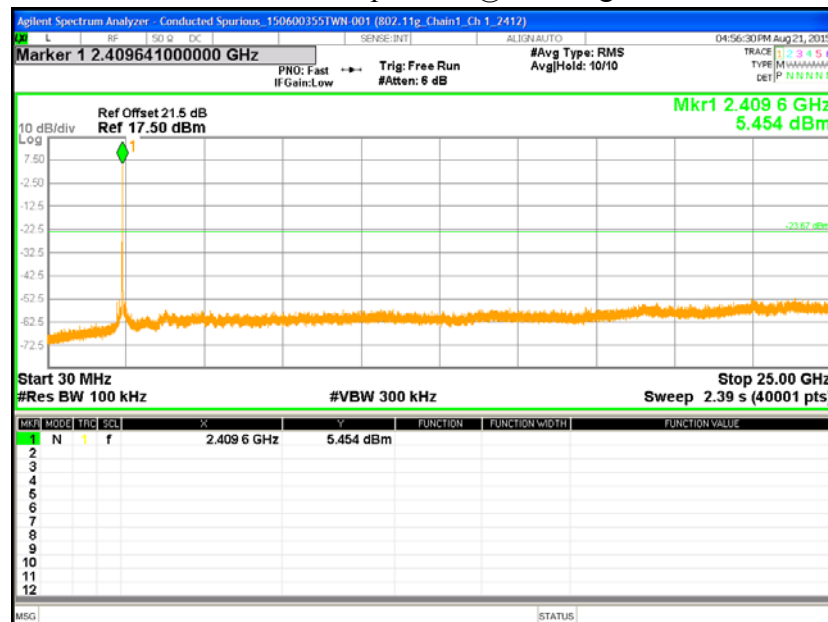
Chain0 : Conducted Spurious @ 802.11g mode Ch11



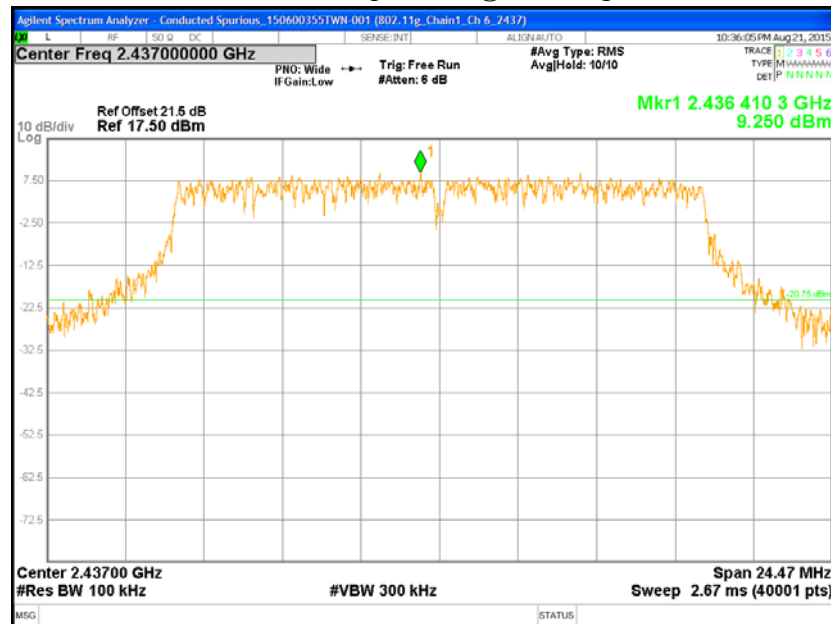
Chain1 : Conducted Spurious @ 802.11g mode Ch 1



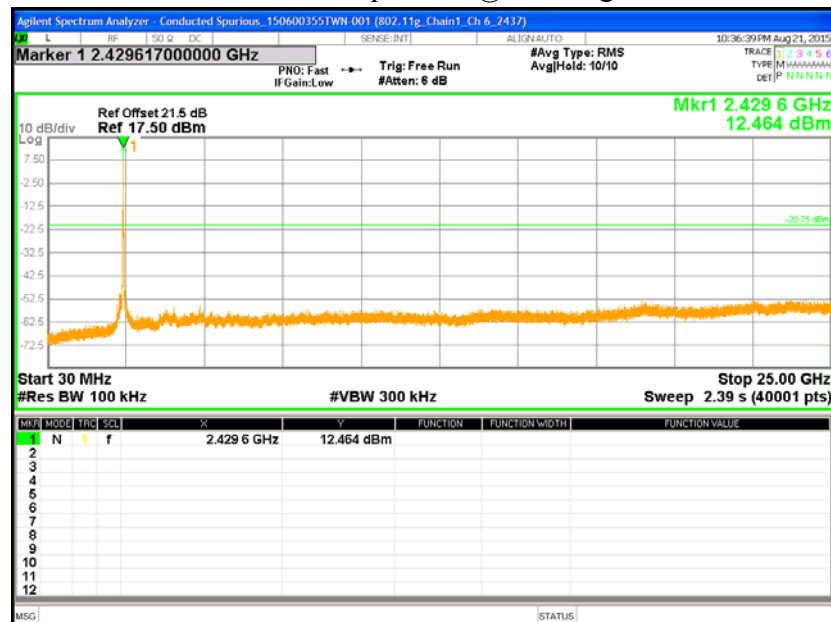
Chain1 : Conducted Spurious @ 802.11g mode Ch 1



Chain1 : Conducted Spurious @ 802.11g mode Ch 6



Chain1 : Conducted Spurious @ 802.11g mode Ch 6



Agilent Spectrum Analyzer - Conducted Spurious_150600355TWN-001 (807.11g_Chain1_Ch11_2462)

Center Freq 2.462000000 GHz

PN0: Wide → IF Gain: Low Trig: Free Run #Atten: 6 dB #Avg Type: RMS Avg/Hold: 10/10

04:58:22 PM Aug 21, 2015

TRACE 1 3 4 5 TYPE NNNNNNN DET P NNNNNNN

Ref Offset 21.5 dB
Ref 17.50 dBm

Mkr1 2.456 957 0 GHz
6.118 dBm

10 dB/div
Log

7.50
-2.50
-12.5
-22.5
-32.5
-42.5
-52.5
-62.5
-72.5

-29.88 dBm

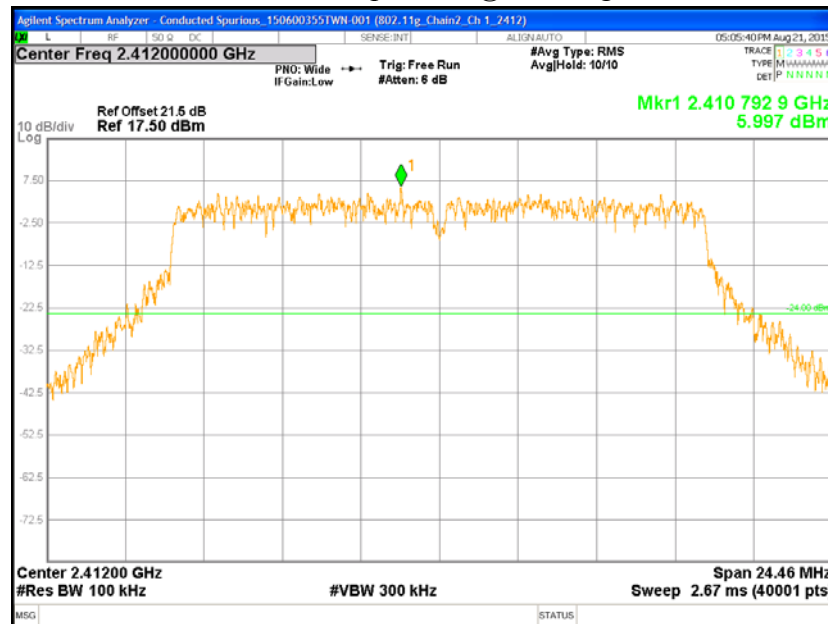
Center 2.46200 GHz
#Res BW 100 kHz
#VBW 300 kHz

Span 24.47 MHz
Sweep 2.67 ms (40001 pts)

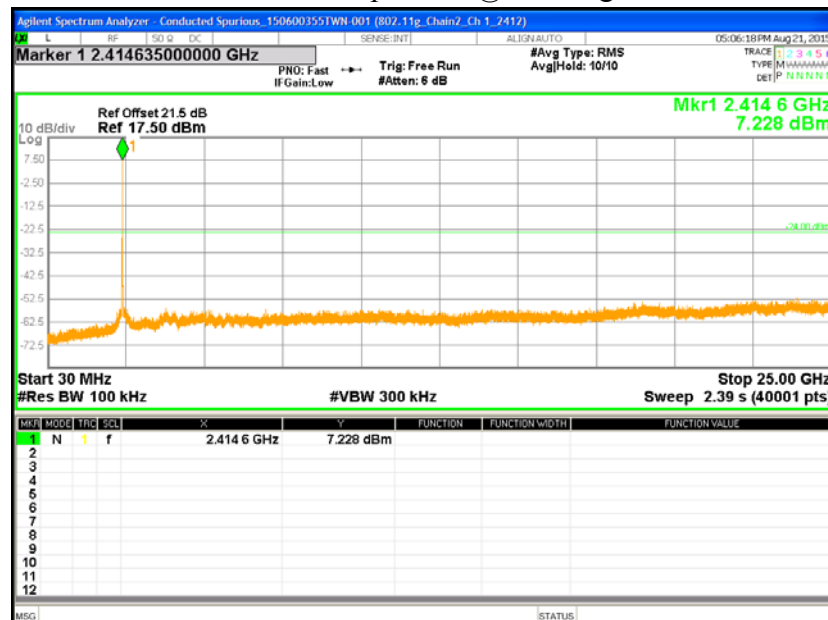
MSG STATUS

[illegible]

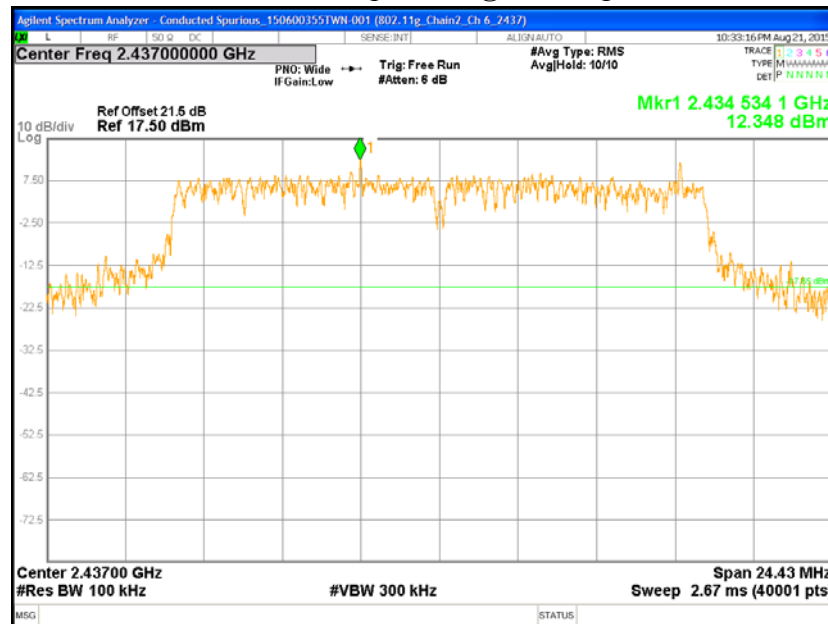
Chain2 : Conducted Spurious @ 802.11g mode Ch 1



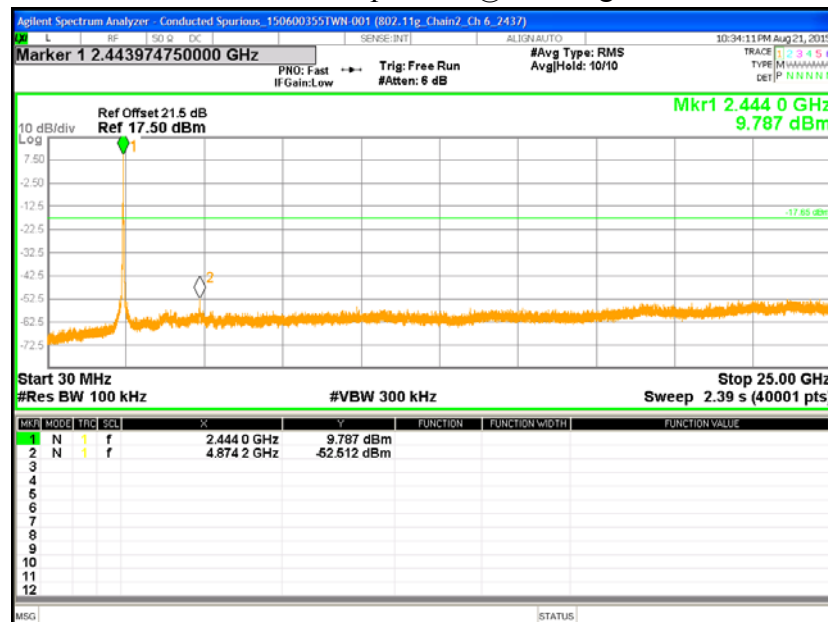
Chain2 : Conducted Spurious @ 802.11g mode Ch 1



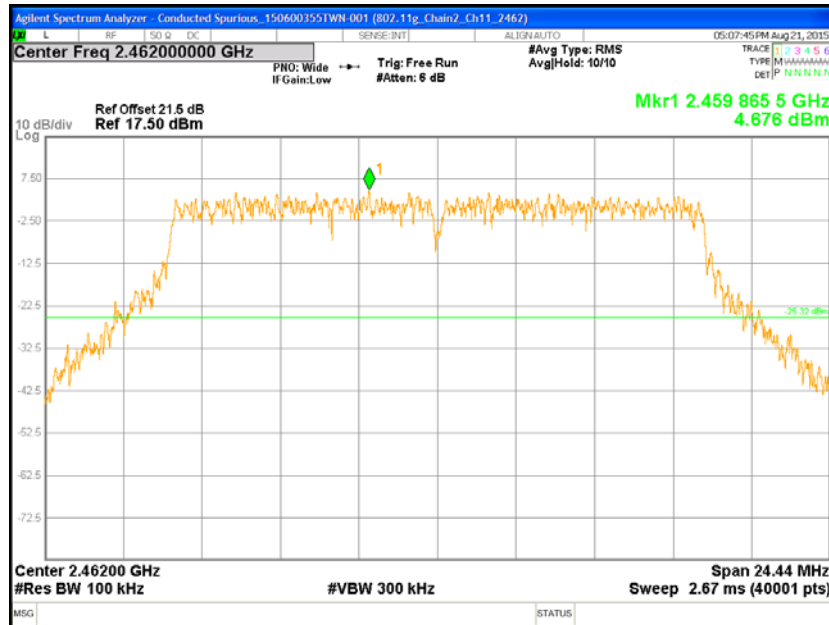
Chain2 : Conducted Spurious @ 802.11g mode Ch 6



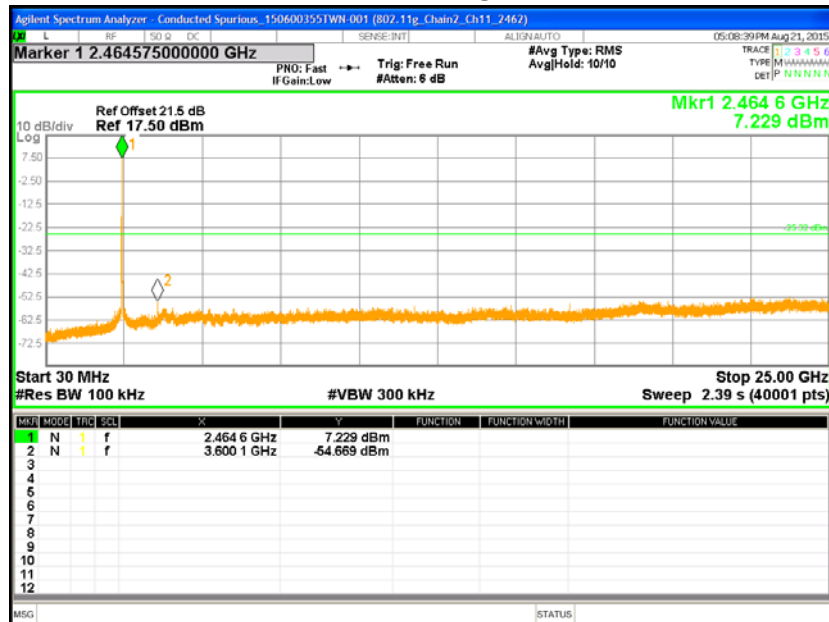
Chain2 : Conducted Spurious @ 802.11g mode Ch 6



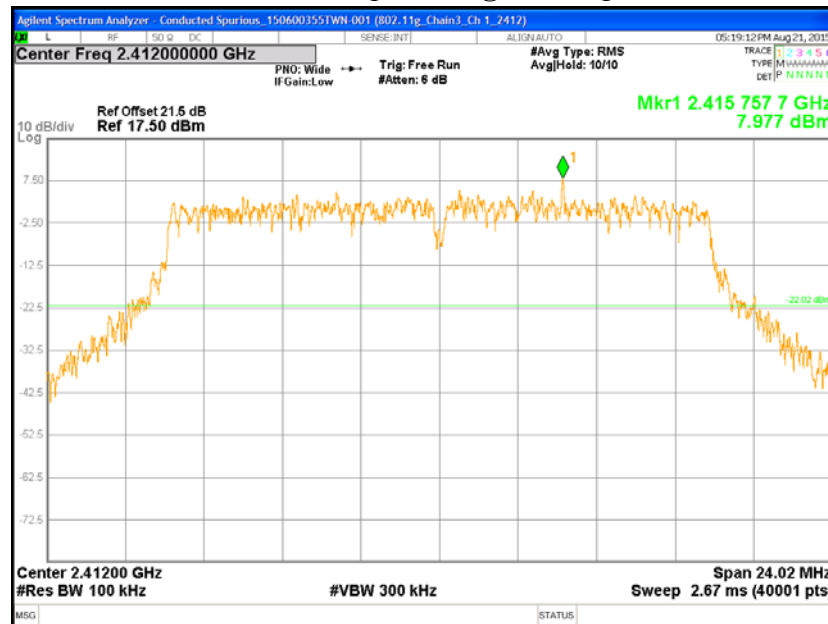
Chain2 : Conducted Spurious @ 802.11g mode Ch11



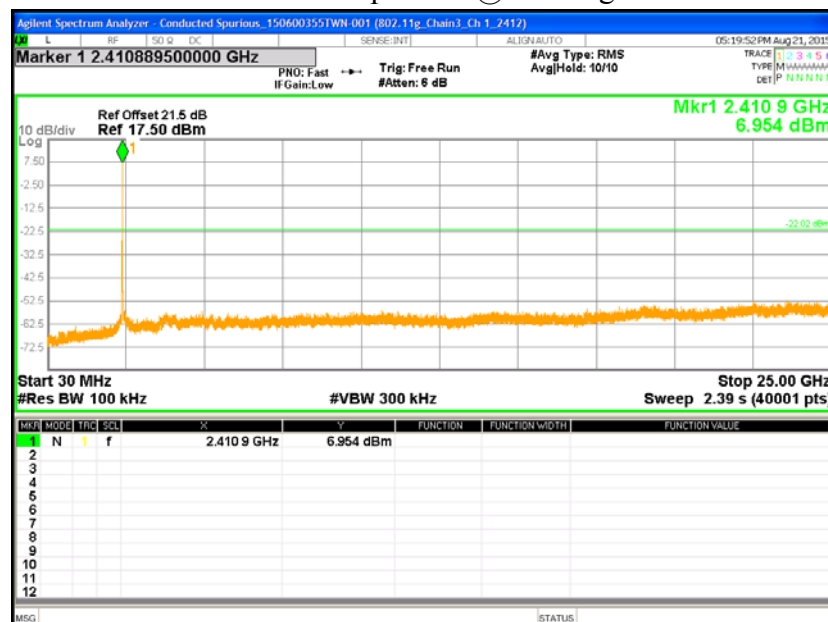
Chain2 : Conducted Spurious @ 802.11g mode Ch11



Chain3 : Conducted Spurious @ 802.11g mode Ch 1



Chain3 : Conducted Spurious @ 802.11g mode Ch 1



Agilent Spectrum Analyzer - Conducted Spurious_150600355TWN-001 (807.11g_Chain3_Ch 6_2437)

Center Freq 2.437000000 GHz

Ref Offset 21.5 dB
Ref 17.50 dBm

PN0: Wide
IF Gain: Low

Trig: Free Run
#Atten: 6 dB

#Avg Type: RMS
Avg/Hold: 10/10

10 dB/div
Log

Mkr1 2.443 214.8 GHz
10.931 dBm

10.17:14:PM Aug 21, 2015

TRACE 1 2 3 4 5
TYPE N/A
DET P NNNNN

10.07 dBm

Center 2.43700 GHz
#Res BW 100 kHz
#VBW 300 kHz

Span 24.10 MHz
Sweep 2.67 ms (40001 pts)

MSG STATUS

The screenshot displays a spectrum analyzer interface. The main plot area shows a noisy signal trace in orange, fluctuating between approximately -30 dBm and -10 dBm. A green horizontal line is drawn across the plot at -19.07 dBm. A green peak marker is positioned on the trace at a frequency of 2.443 GHz, with a power level of 10.931 dBm. The plot is labeled '10 dB/div' and 'Log'. The top of the screen shows the center frequency as 2.437000000 GHz. The bottom of the screen shows the span as 24.10 MHz and the sweep time as 2.67 ms. The interface includes various control buttons and labels such as 'PNO: Wide', 'IF Gain: Low', 'Trig: Free Run', '#Atten: 6 dB', '#Avg Type: RMS', 'Avg/Hold: 10/10', and 'Mkr1 2.443 214.8 GHz'. The date and time '10.17:14:PM Aug 21, 2015' are displayed in the top right corner.

[illegible]

Agilent Spectrum Analyzer - Conducted Spurious_1506003551WN-001 (802.11g_Chain3_Ch11_2462)

Center Freq 2.46200000 GHz

PN0: Wide → IF Gain: Low Trig: Free Run #Atten: 6 dB #Avg Type: RMS Avg/Hold: 10/10

05:21:12 PM Aug 21, 2015

TRACE 1 2 3 4 5 TYPE N HANNAH DET P NNNNN

Mkr1 2.464 495 6 GHz 8.290 dBm

10 dB/div Log

Ref Offset 21.5 dB Ref 17.50 dBm

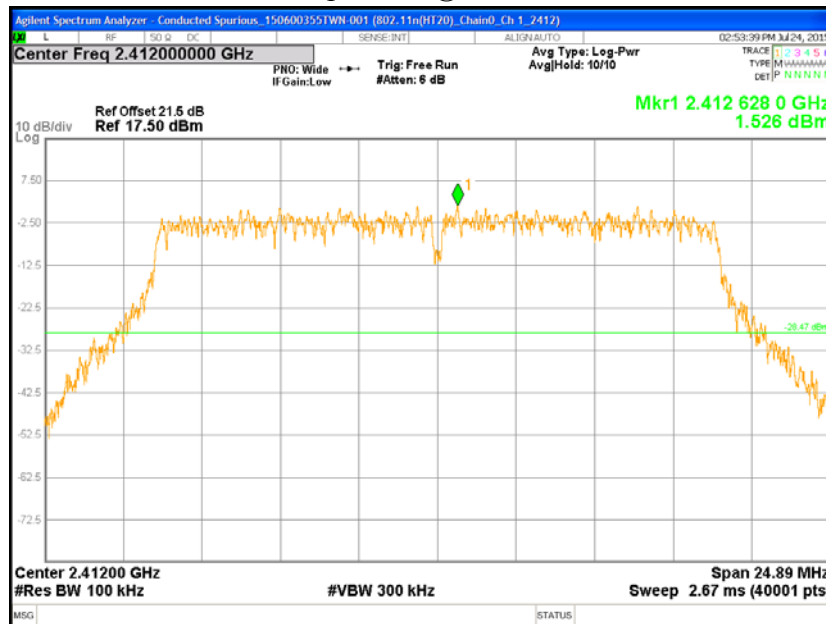
-21.71 dBm

Center 2.46200 GHz #Res BW 100 kHz #VBW 300 kHz Span 24.49 MHz Sweep 2.67 ms (40001 pts)

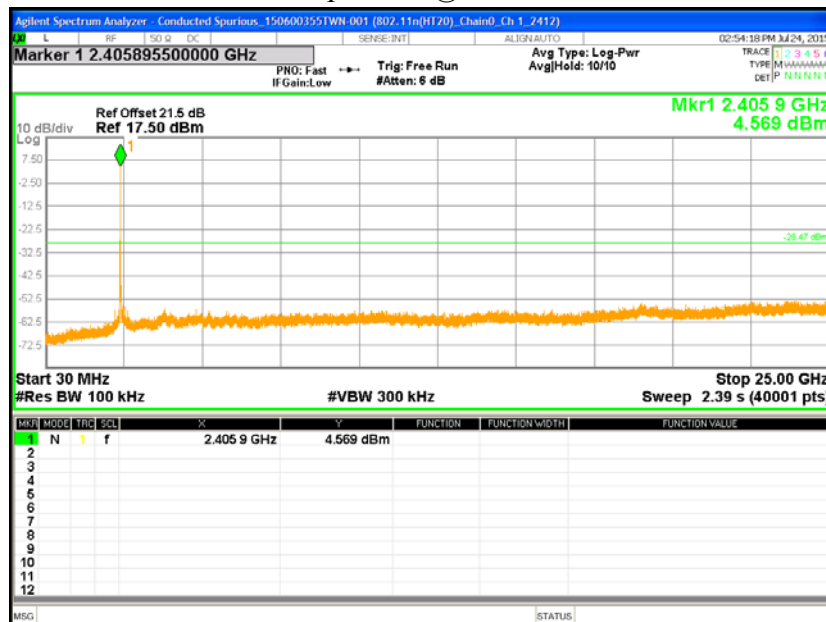
MSG STATUS

[illegible]

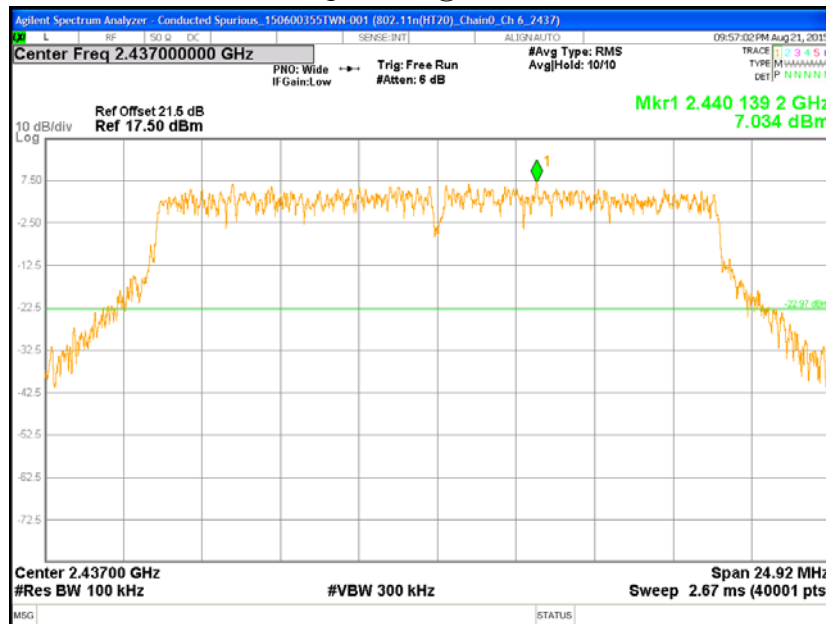
Chain0 : Conducted Spurious @ 802.11n HT20 mode Ch 1



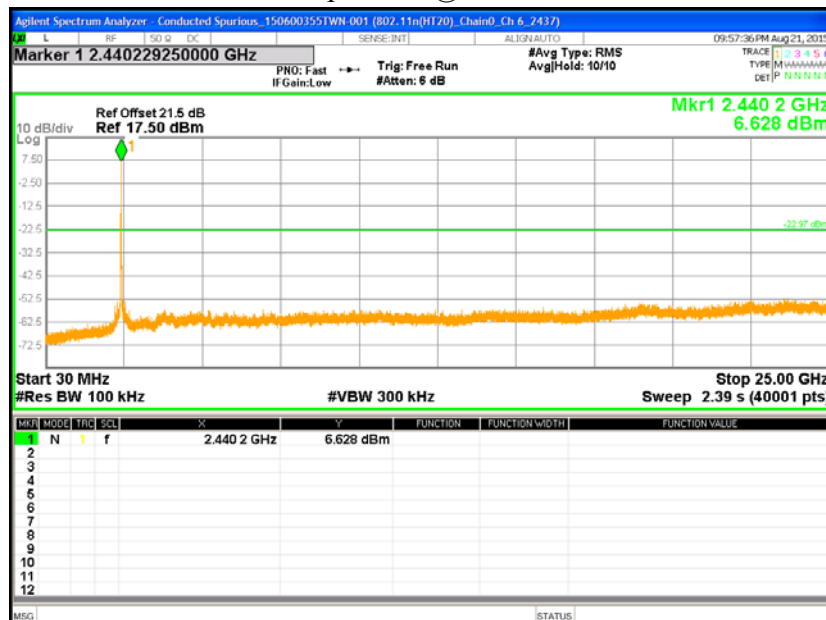
Chain0 : Conducted Spurious @ 802.11n HT20 mode Ch 1



Chain0 : Conducted Spurious @ 802.11n HT20 mode Ch 6



Chain0 : Conducted Spurious @ 802.11n HT20 mode Ch 6



Agilent Spectrum Analyzer - Conducted Spurious_1506003551WN_001 (B02_11n(HIT20)_Chain0_Ch11_2462)

Center Freq 2.462000000 GHz

PN0: Wide →→ Trg: Free Run Avg Type: Log-Pwr
 IF Gain: Low #Atten: 6 dB Avg/Hold: 10/10

Ref Offset 21.5 dB
 Ref 17.50 dBm

Mkr1 2.461 372 8 GHz
 2.371 dBm

10 dB/div
 Log

7.50
 -2.50
 -12.5
 -22.5
 -32.5
 -42.5
 -52.5
 -62.5
 -72.5

-27.63 dBm

Center 2.46200 GHz
 #Res BW 100 kHz

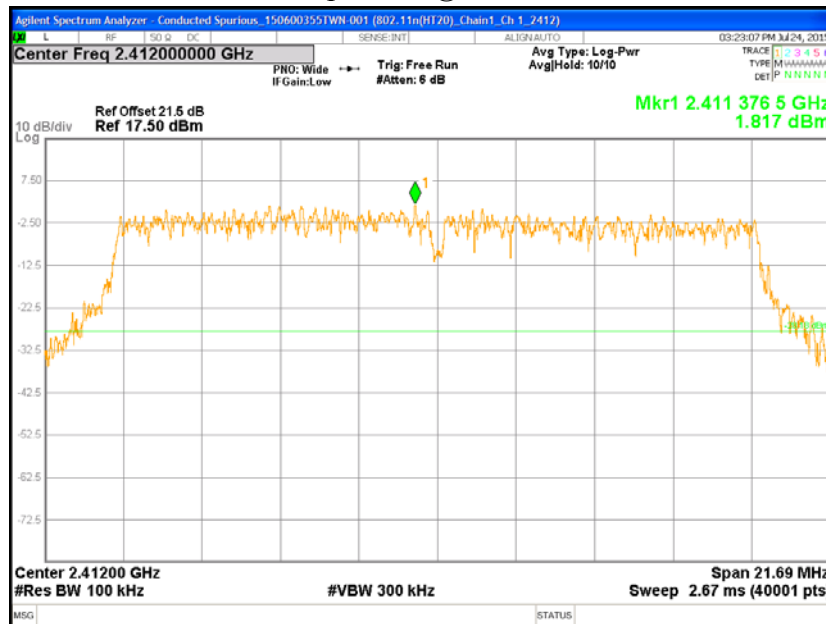
#VBW 300 kHz

Span 26.46 MHz
 Sweep 2.67 ms (40001 pts)

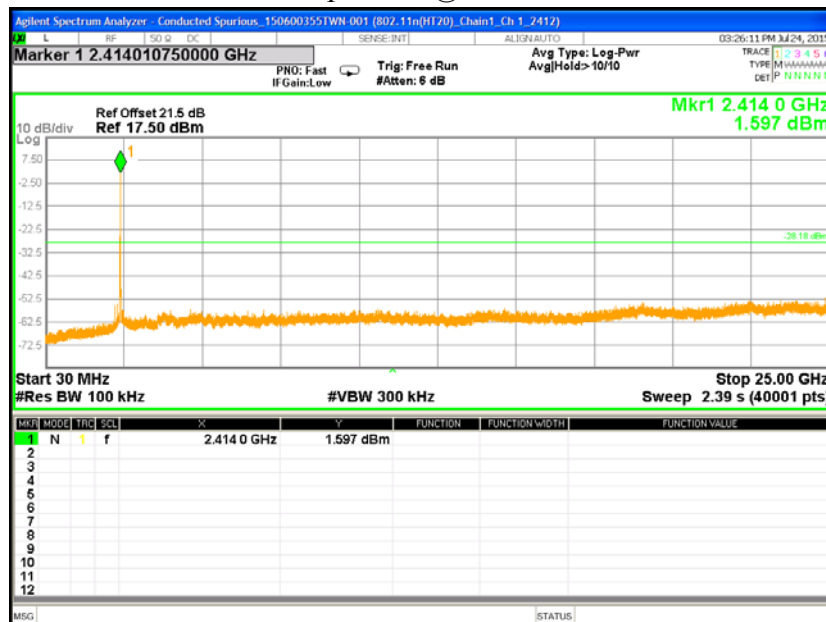
MSG STATUS

[illegible]

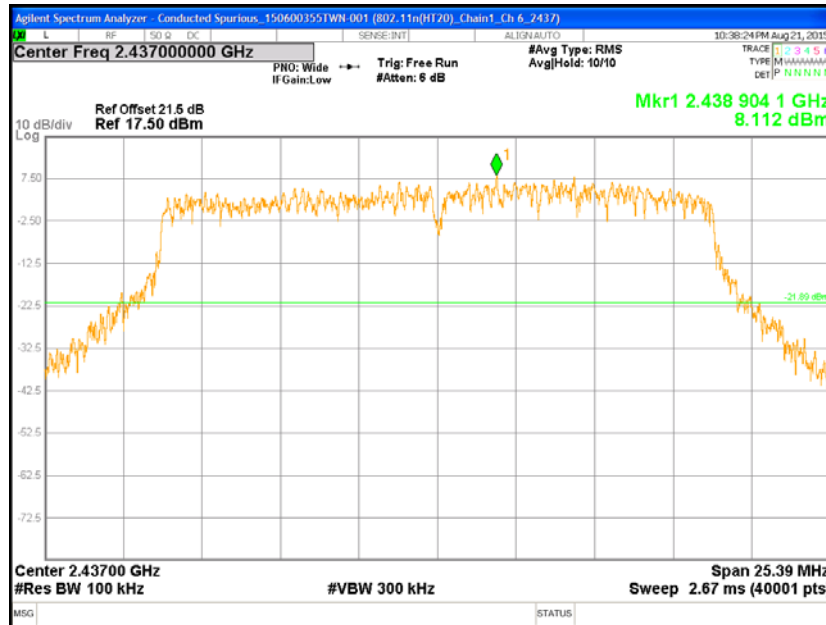
Chain1 : Conducted Spurious @ 802.11n HT20 mode Ch 1



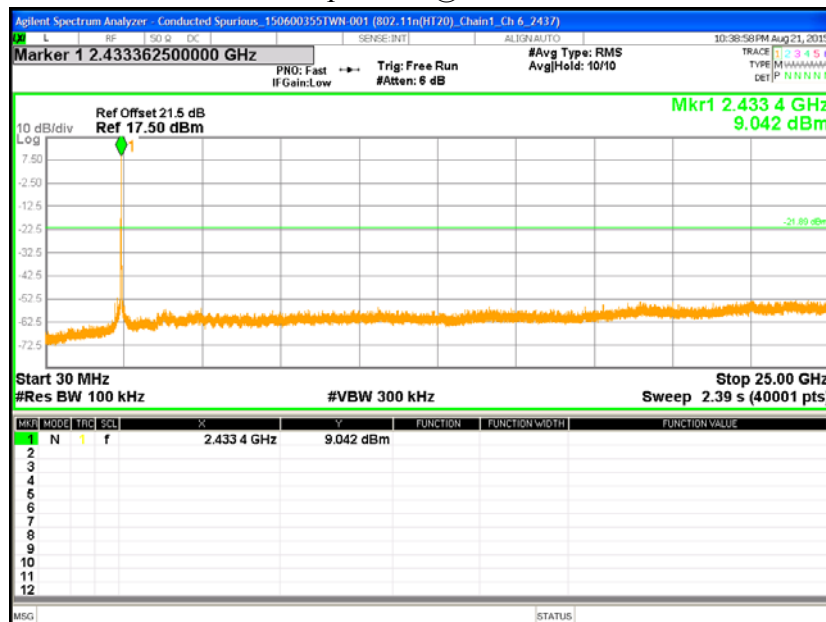
Chain1 : Conducted Spurious @ 802.11n HT20 mode Ch 1



Chain1 : Conducted Spurious @ 802.11n HT20 mode Ch 6



Chain1 : Conducted Spurious @ 802.11n HT20 mode Ch 6



Agilent Spectrum Analyzer - Conducted Spurious_1506003551TWN-001 (802.11n(H120)_Chain1_Ch11_2462)

Center Freq 2.462000000 GHz

PRN: Wide → IF Gain: Low Trig: Free Run #Atten: 6 dB

Avg Type: Log-Pwr Avg/Hold: 10/10

03:27:26 PM Jul 24, 2015

TRACE 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

TYPE: HANNAH det: P NNNNN

Ref Offset 21.5 dB
Ref 17.50 dBm

Mkr1 2.465 766 8 GHz
1.750 dBm

10 dB/div
Log

7.50
-2.50
-12.5
-22.5
-32.5
-42.5
-52.5
-62.5
-72.5

Center 2.46200 GHz

#Res BW 100 kHz

#VBW 300 kHz

Span 26.39 MHz

Sweep 2.67 ms (40001 pts)

MSG STATUS

Agilent Spectrum Analyzer - Conducted Spurious_1506003551WN_001 (802.11n(H120)_Chain1_Ch11_2467)

Marker 1 2.465199250000 GHz

PNO: Fast IF Gain: Low Trig: Free Run #Atten: 6 dB Avg Type: Log-Pwr Avg/Hold: 10/10

Mkr1 2.465 2 GHz 1.76 dBm

Start 30 MHz #Res BW 100 kHz #VBW 300 kHz Stop 25.00 GHz Sweep 2.39 s (40001 pts)

MS0	MODE	TRG	SQL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	2.465 2 GHz	1.76 dBm			

Agilent Spectrum Analyzer - Conducted Spurious_1506003551WN-001 (802.11n(H120)_Chain2_Ch_1_2412)

Center Freq 2.412000000 GHz

Ref Offset 21.5 dB
Ref 17.50 dBm

PN0: Wide →
IF Gain: Low

Trig: Free Run
#Atten: 6 dB

Avg Type: Log-Pwr
Avg/Hold: 10/10

Mkr1 2.409 584 7 GHz
3.010 dBm

10 dB/div
Log

Center 2.41200 GHz
#Res BW 100 kHz
#VBW 300 kHz

Span 23.50 MHz
Sweep 2.67 ms (40001 pts)

STATUS

[illegible]

Agilent Spectrum Analyzer - Conducted Spurious_1506003551WN-001 (802.11n(H120)_Chain2_Ch 6_2437)

Center Freq 2.437000000 GHz

PN0: Wide →→ Trig: Free Run #Atten: 6 dB

#Avg Type: RMS Avg/Hold: 10/10

10:40:42PM Aug 21, 2015

TRACE 1 3 4 5 TYPE N HANNAAAA DET P NNNNN

Ref Offset 21.5 dB Ref 17.50 dBm

Mkr1 2.442 032 5 GHz 11.181 dBm

10 dB/div Log

-10.82 dBm

Center 2.43700 GHz #Res BW 100 kHz #VBW 300 kHz Span 26.36 MHz Sweep 2.67 ms (40001 pts)

MSG STATUS

Agilent Spectrum Analyzer - Conducted Spurious, 1506003551WN-001 (802.11n(H120), Chain2, Ch 6, 2437)

Marker 1 2.434611000000 GHz

Ref Offset 21.5 dB
Ref 17.50 dBm

Start 30 MHz
#Res BW 100 kHz

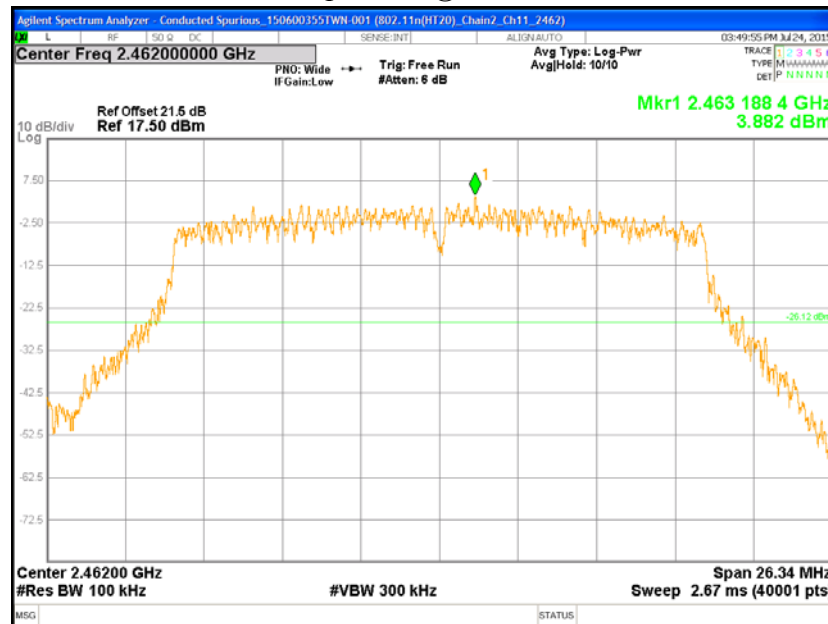
Stop 25.00 GHz
Sweep 2.39 s (40001 pts)

#VBW 300 kHz

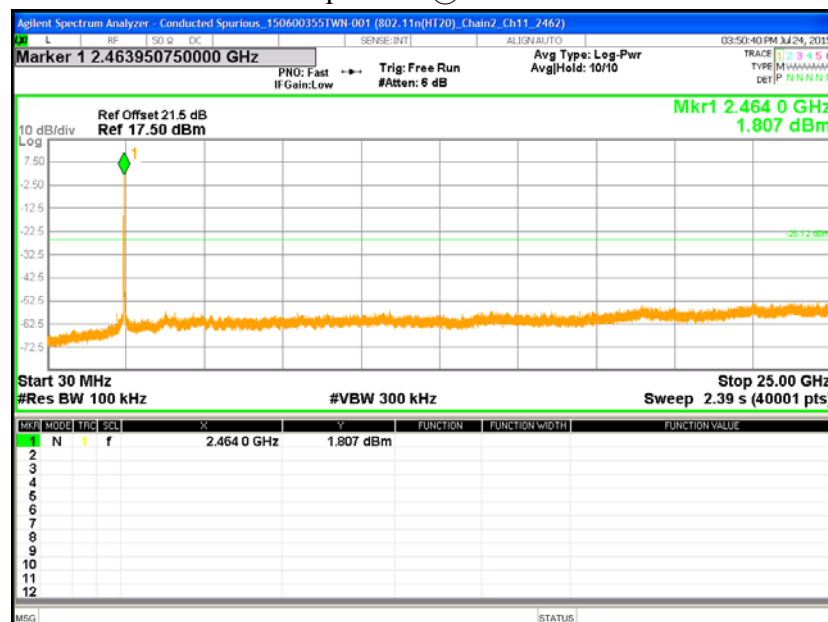
Mkr1 2.434 6 GHz
7.892 dBm

Mkr	Mode	Freq	Power	Function	Function Width	Function Value
1	N	f	2.434 6 GHz	7.892 dBm		

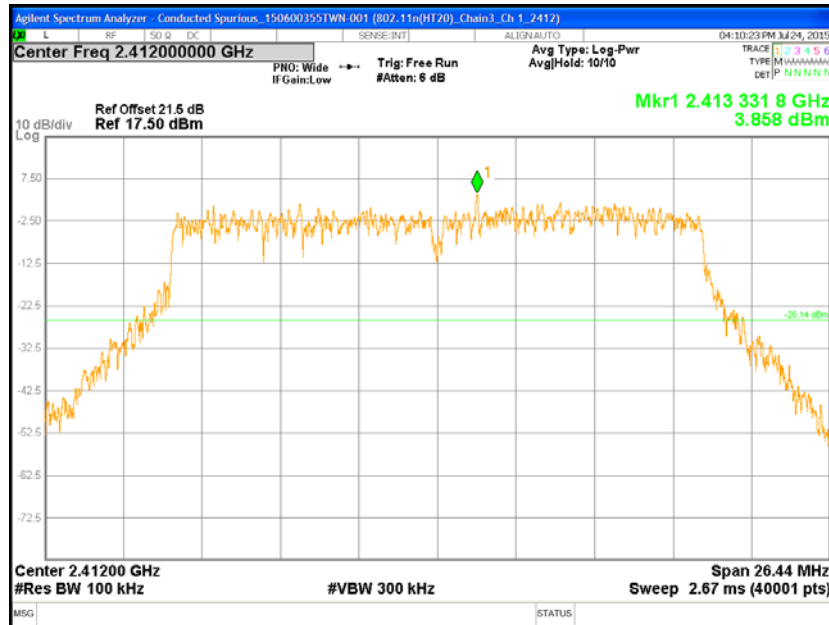
Chain2 : Conducted Spurious @ 802.11n HT20 mode Ch11



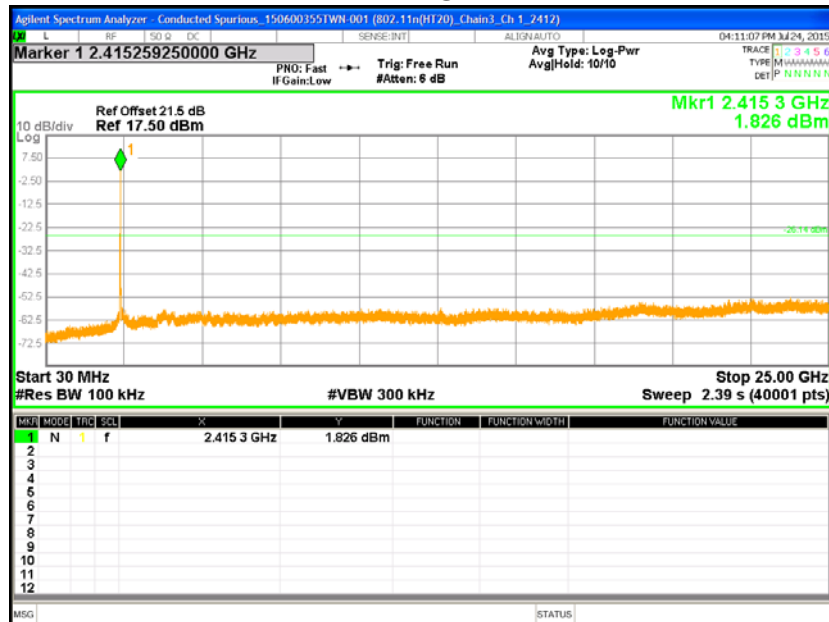
Chain2 : Conducted Spurious @ 802.11n HT20 mode Ch11



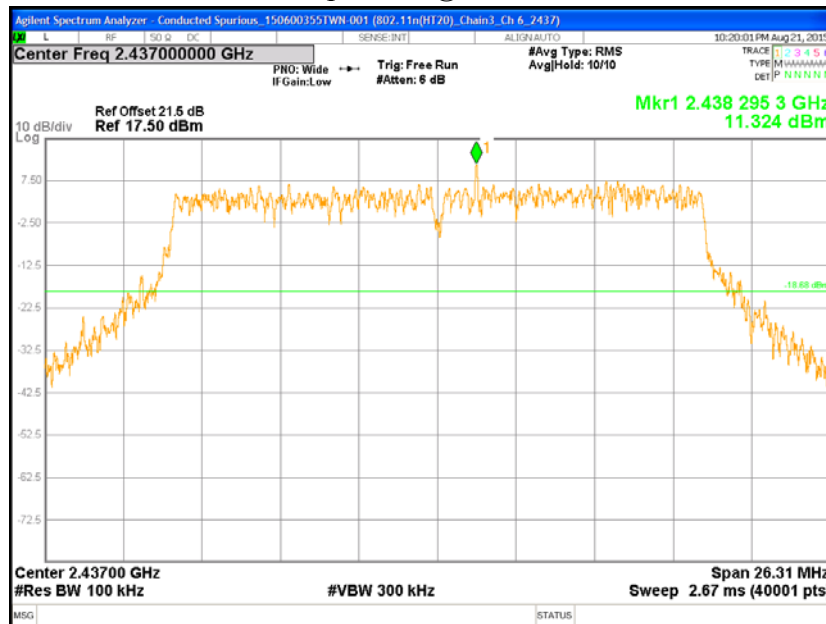
Chain3 : Conducted Spurious @ 802.11n HT20 mode Ch 1



Chain3 : Conducted Spurious @ 802.11n HT20 mode Ch 1



Chain3 : Conducted Spurious @ 802.11n HT20 mode Ch 6



Chain3 : Conducted Spurious @ 802.11n HT20 mode Ch 6

