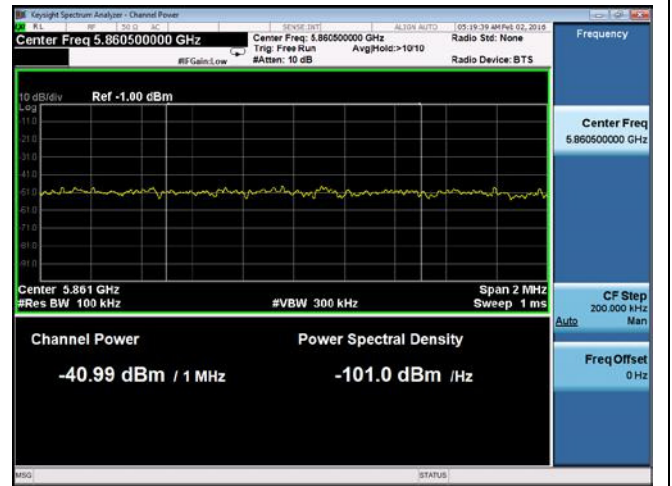
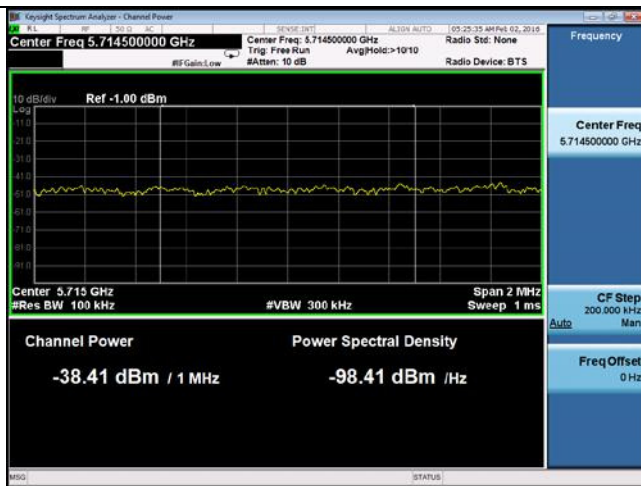


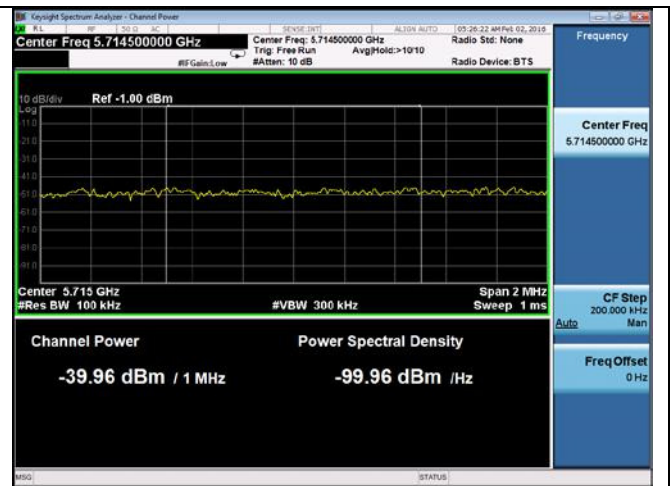
Band Edge -802.11a-5785M-chain3



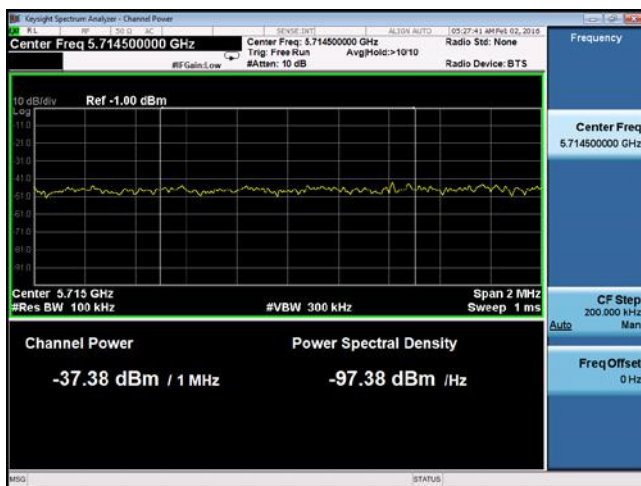
Band Edge -802.11a-5785M-chain4



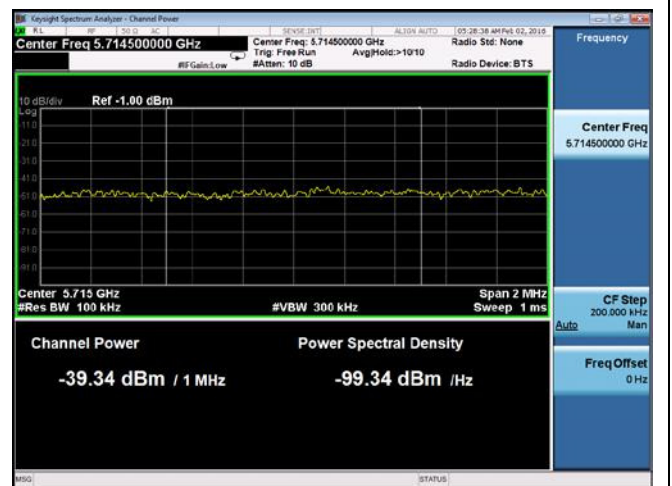
Band Edge -802.11n-20M -5745M-chain1



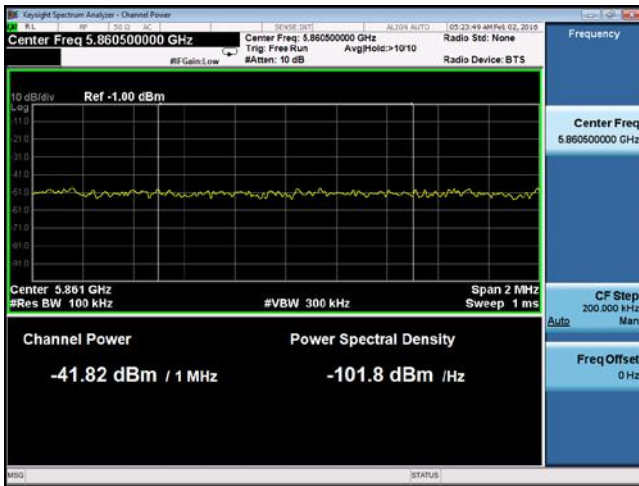
Band Edge -802.11n-20M -5745M-chain2



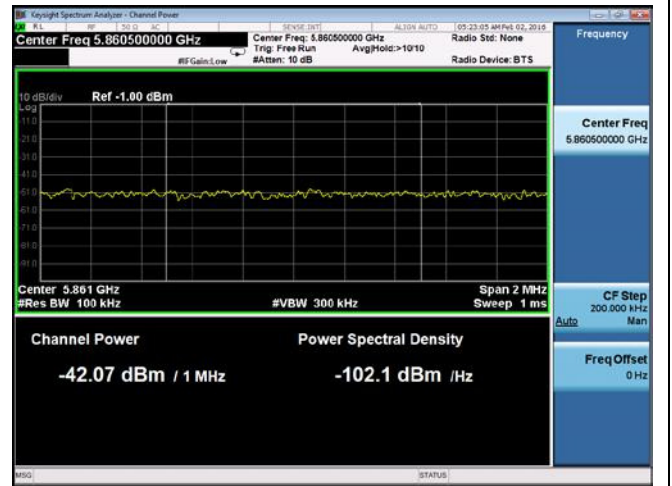
Band Edge -802.11n-20M -5745M-chain3



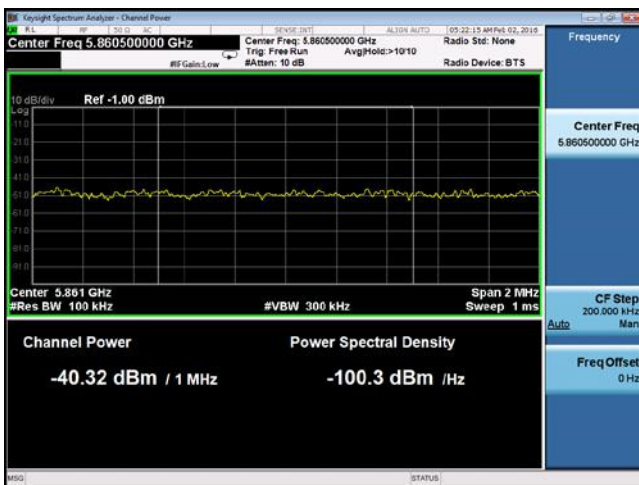
Band Edge -802.11n-20M -5745M-chain4



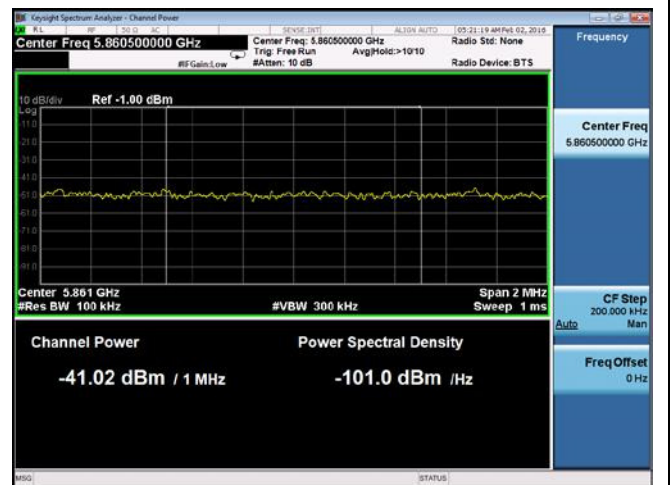
Band Edge -802.11n-20M-5825M-chain1



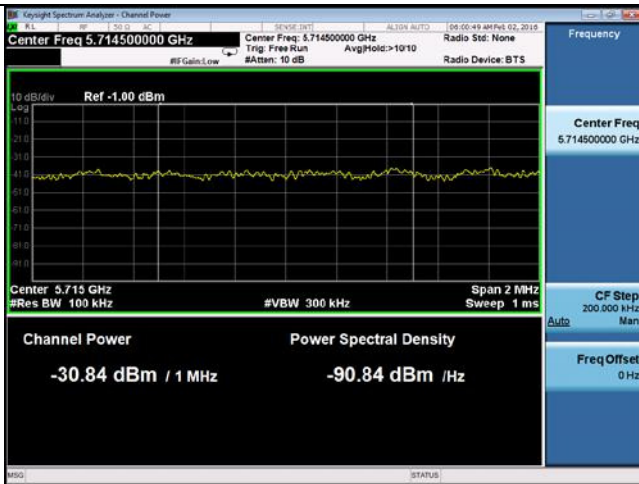
Band Edge -802.11n-20M-5825M-chain2



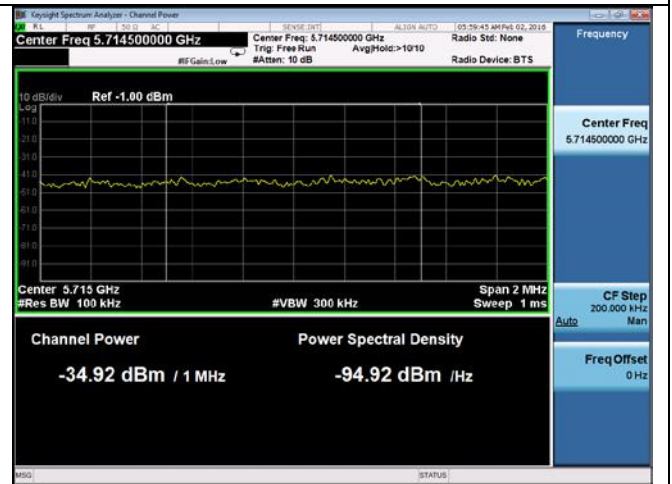
Band Edge -802.11n-20M-5825M-chain3



Band Edge -802.11n-20M-5825M-chain4



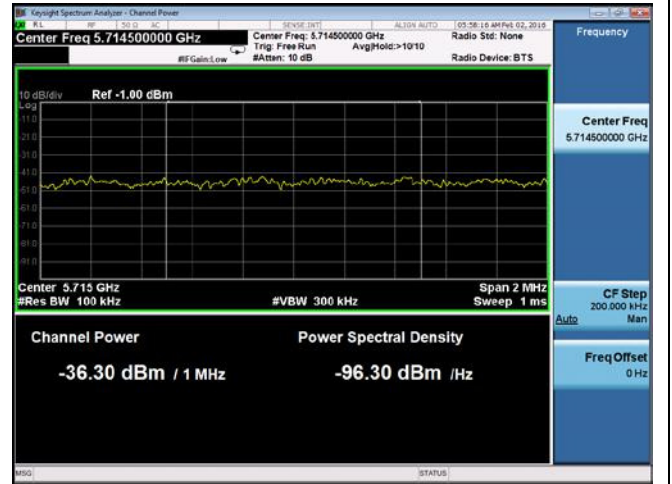
Band Edge -802.11n-40M-5755M-chain1



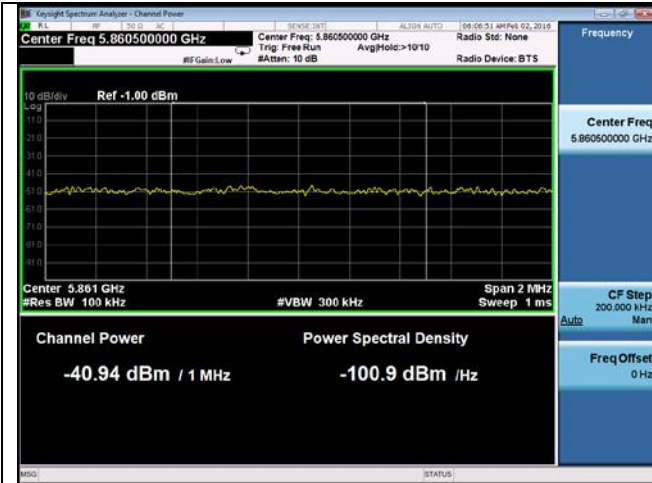
Band Edge -802.11n-40M-5755M-chain2



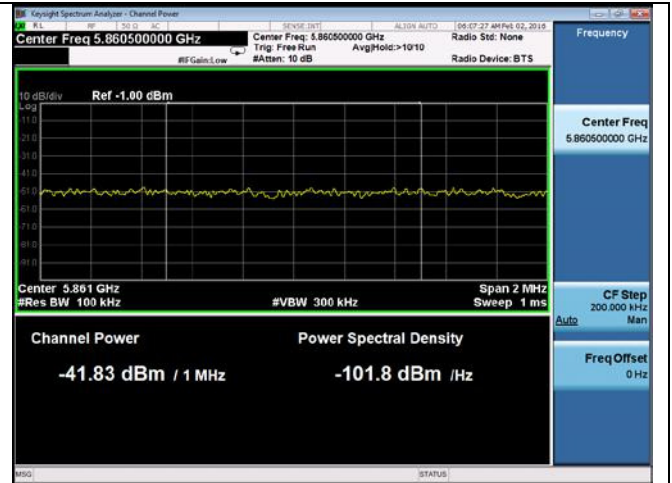
**Band Edge -802.11n-40M-5755M-chain3**



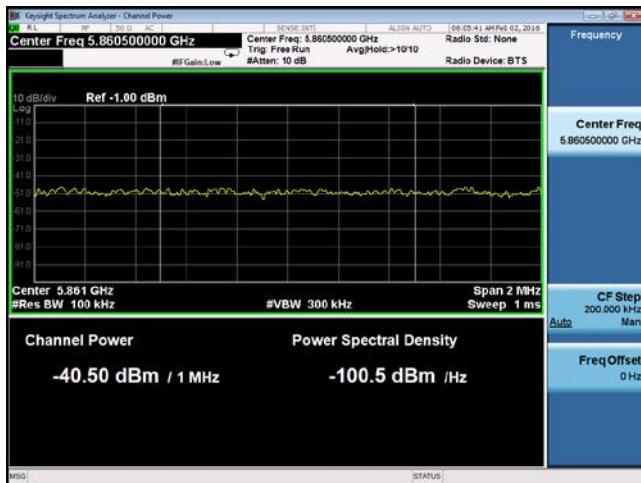
**Band Edge -802.11n-40M-5755M-chain4**



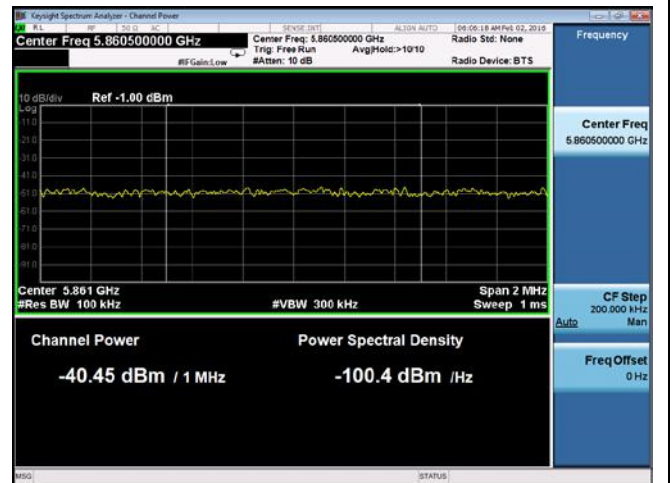
Band Edge -802.11n-40M-5795M-chain1



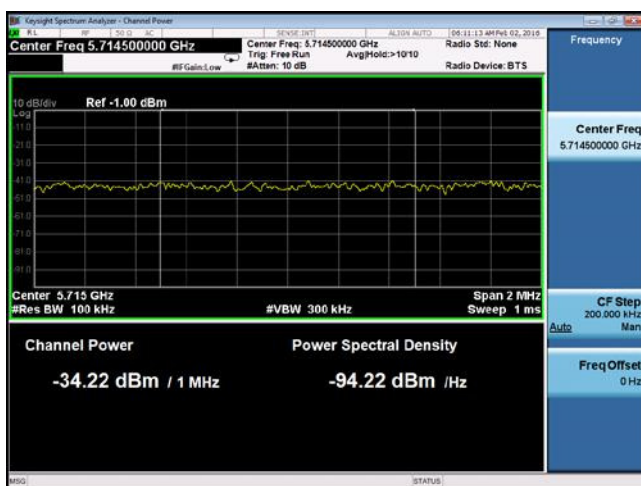
Band Edge -802.11n-40M-5795M-chain2



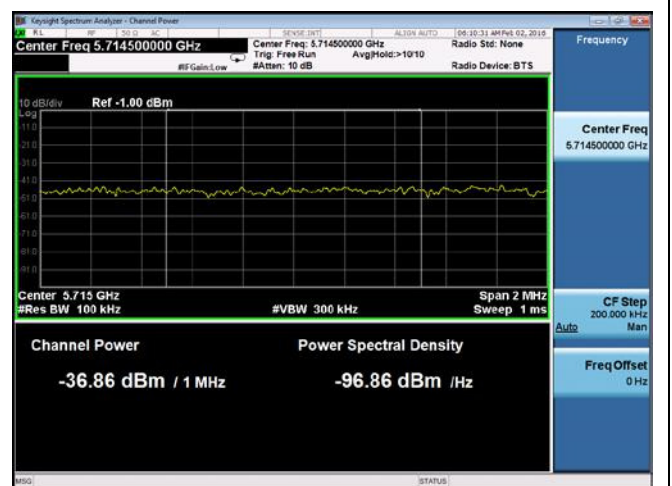
Band Edge -802.11n-40M-5795M-chain3



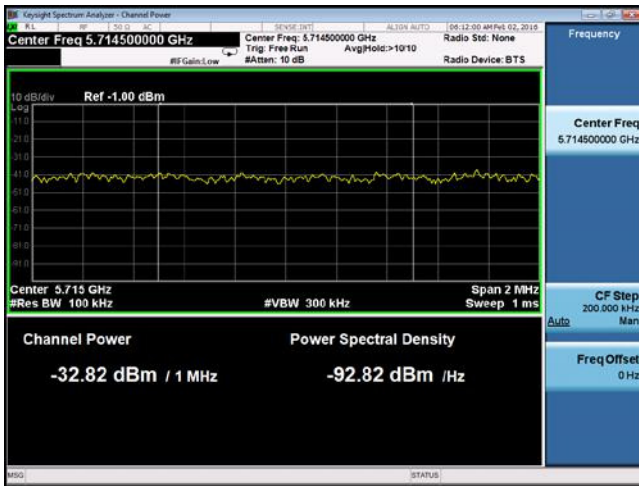
Band Edge -802.11n-40M-5795M-chain4



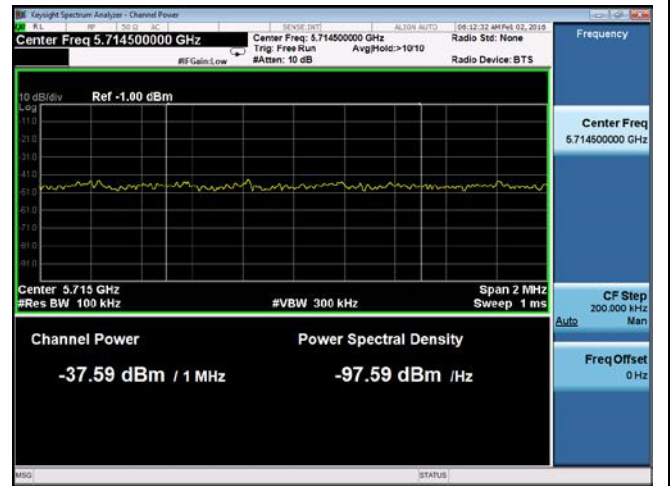
Band Edge -802.11ac-80M-5775M-chain1 (Left)



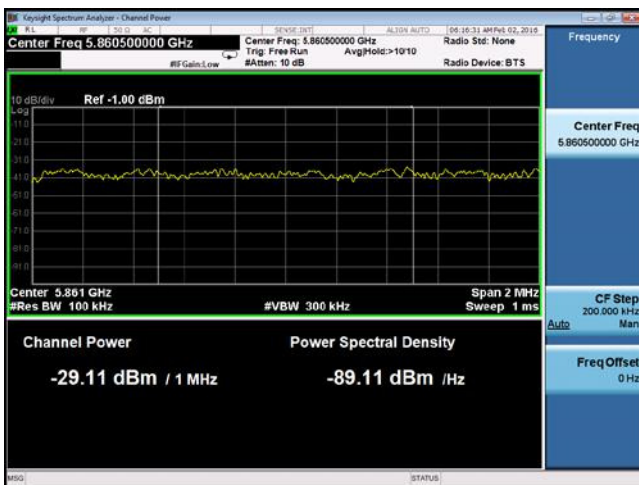
Band Edge -802.11ac-80M-5775M-chain2 (Left)



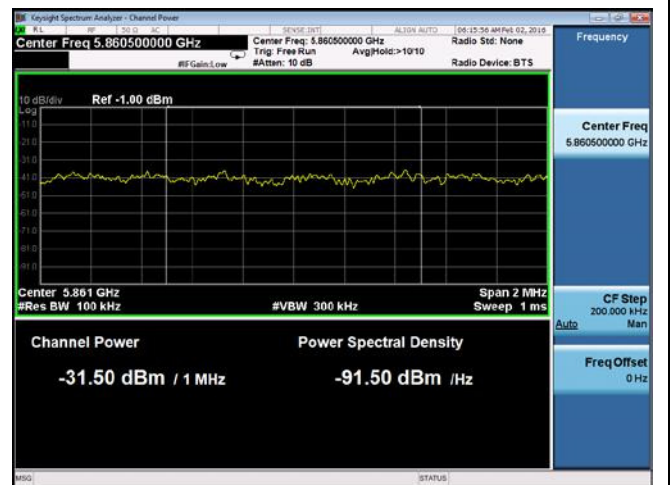
Band Edge -802.11ac-80M-5775M-chain3 (Left)



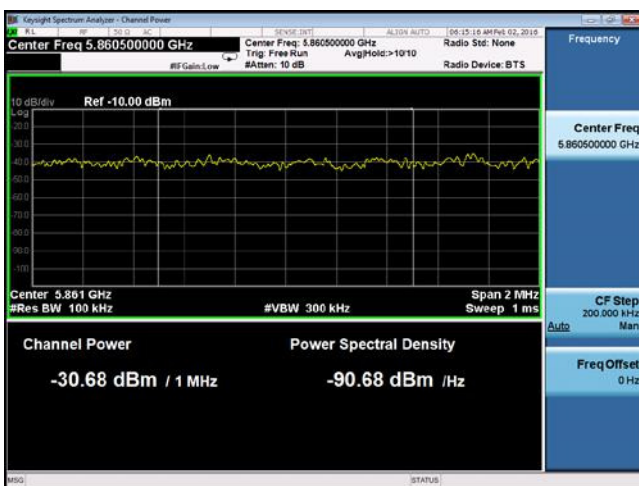
Band Edge -802.11ac-80M-5775M-chain4 (Left)



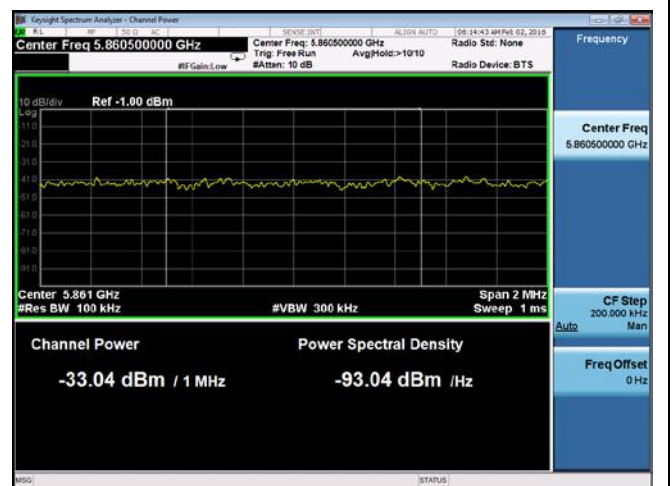
Band Edge -802.11ac-80M-5775M-chain1 (Right)



Band Edge -802.11ac-80M-5775M-chain2 (Right)



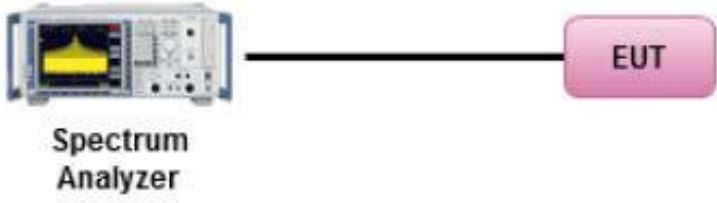
Band Edge -802.11ac-80M-5775M-chain3 (Right)



Band Edge -802.11ac-80M-5775M-chain4 (Right)

## 10.6 Conducted Unwanted Emission

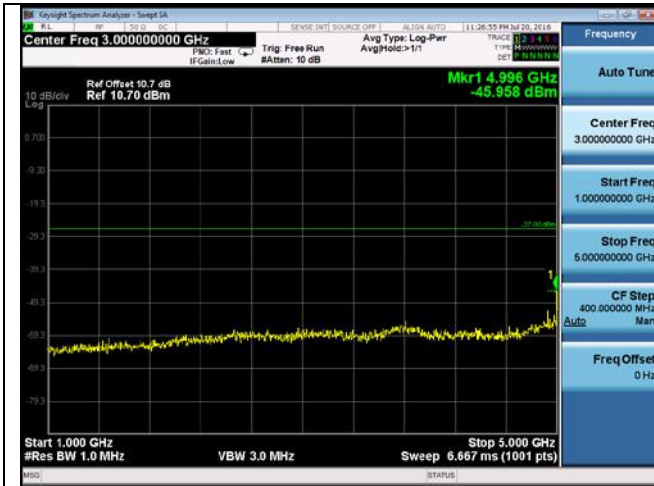
### Requirement(s):

Spec	Item	Requirement	Applicable
47CFR§ 15.407(b)(2), 15.407(b)(6)	(1)	For transmitters operating in the 5.15-5.25 GHz band: all emissions outside of the 5.15-5.35 GHz band shall not exceed an EIRP of -27 dBm/MHz.	<input checked="" type="checkbox"/>
	(2)	For transmitters operating in the 5.25-5.35 GHz band: all emissions outside of the 5.15-5.35 GHz band shall not exceed an EIRP of -27 dBm/MHz. Devices operating in the 5.25-5.35 GHz band that generate emissions in the 5.15-5.25 GHz band must meet all applicable technical requirements for operation in the 5.15-5.25 GHz band (including indoor use) or alternatively meet an out-of-band emission EIRP limit of -27 dBm/MHz in the 5.15-5.25 GHz band.	<input type="checkbox"/>
	(3)	For transmitters operating in the 5.47-5.725 GHz band: all emissions outside of the 5.47-5.725 GHz band shall not exceed an EIRP of -27 dBm/MHz.	<input type="checkbox"/>
	(4)	For transmitters operating in the 5.725-5.825 GHz band: all emissions within the frequency range from the band edge to 10 MHz above or below the band edge shall not exceed an EIRP of -17 dBm/MHz; for frequencies 10 MHz or greater above or below the band edge, emissions shall not exceed an EIRP of -27 dBm/MHz.	<input checked="" type="checkbox"/>
Test Setup			
Procedure	<p>789033 D02 General UNII Test Procedures New Rules v01, II.F. Method SA-1</p> <p><u>Conducted Emission measurement:</u></p> <ul style="list-style-type: none"> <li>- For average emissions measurements, follow the procedures described in section II.G.6., "Procedures for Average Unwanted Emissions Measurements above 1000 MHz", except for the following changes:</li> <li>- Set RBW=100kHz</li> <li>- Set VBW=100kHz</li> <li>- Perform a band-power integration across the 1 MHz bandwidth in which the conducted emission level is to be measured.</li> </ul>		
Test Date	07/20/2016	Environmental condition	Temperature 22°C Relative Humidity 38% Atmospheric Pressure 1020mba
Remark	-		
Result	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail		

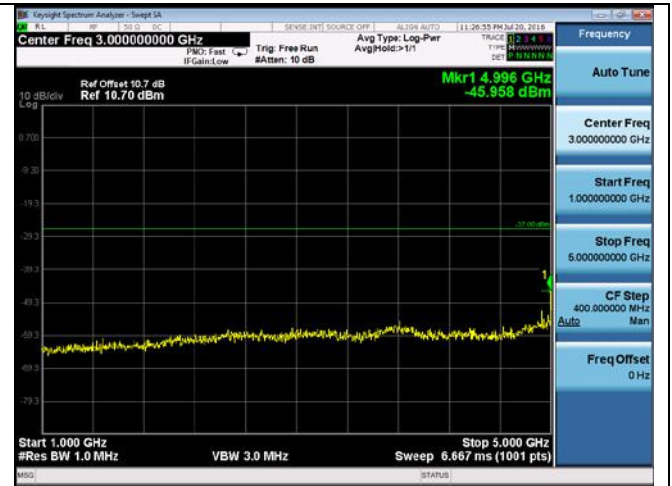
**Test Data**    Yes (See below)       N/A  
**Test Plot**    Yes (See below)       N/A

**Test was done by Rachana Khanduri at RF Test Site.**

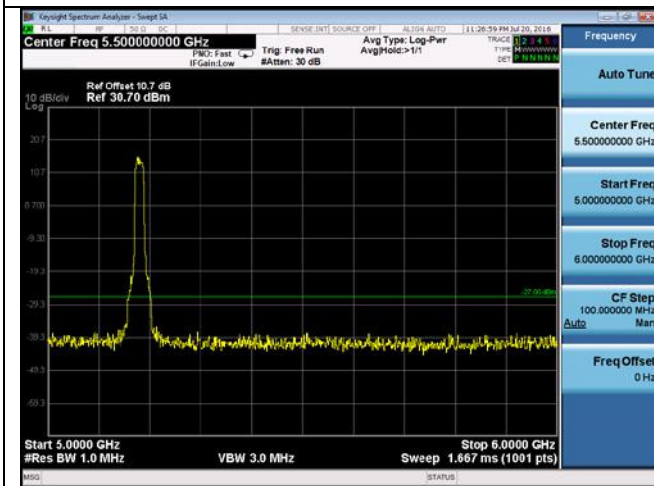
### Test Plots



CUE-802.11a-5180M-chain1(30MHz-1GHz)



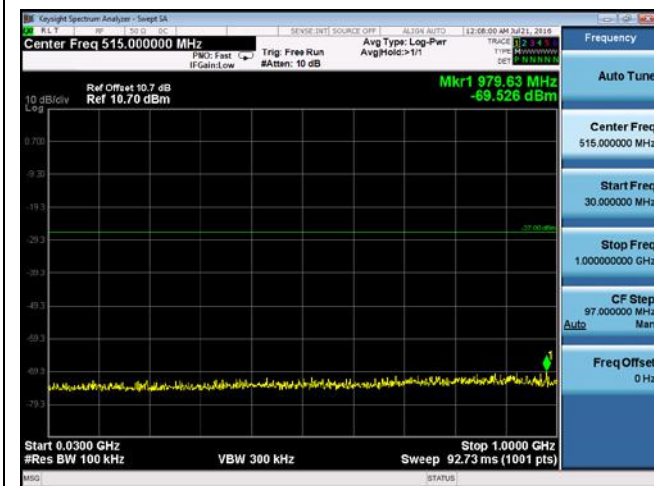
CUE-802.11a-5180M-chain1(1GHz-5GHz)



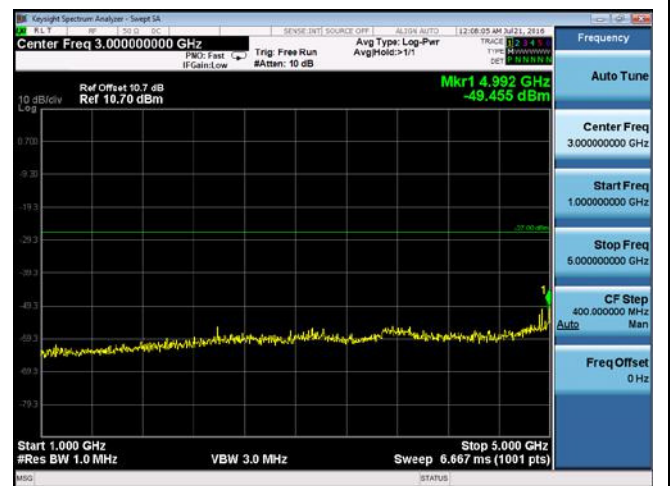
CUE-802.11a-5180M-chain1(5GHz-6GHz)



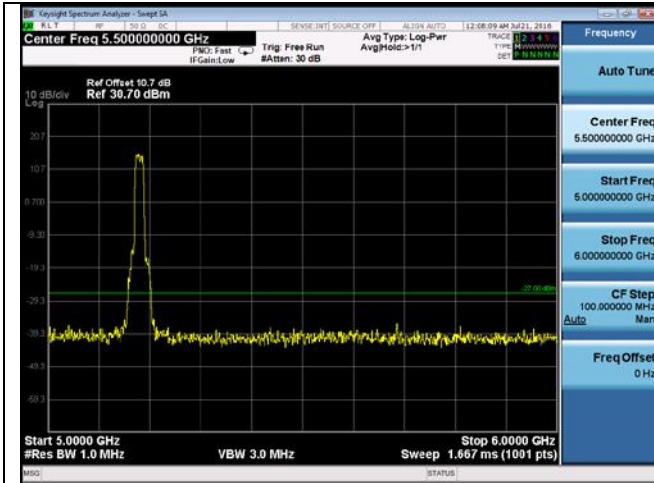
CUE-802.11a-5180M-chain1(6GHz-40GHz)



CUE-802.11a-5180M-chain2(30MHz-1GHz)



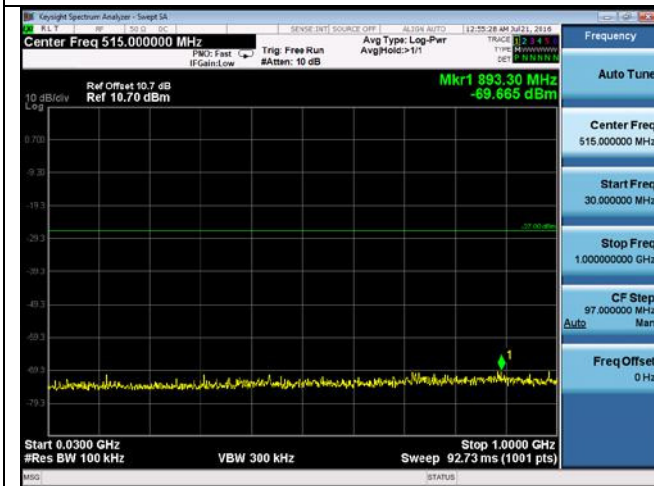
CUE-802.11a-5180M-chain2(1GHz-5GHz)



CUE-802.11a-5180M-chain2(5GHz-6GHz)



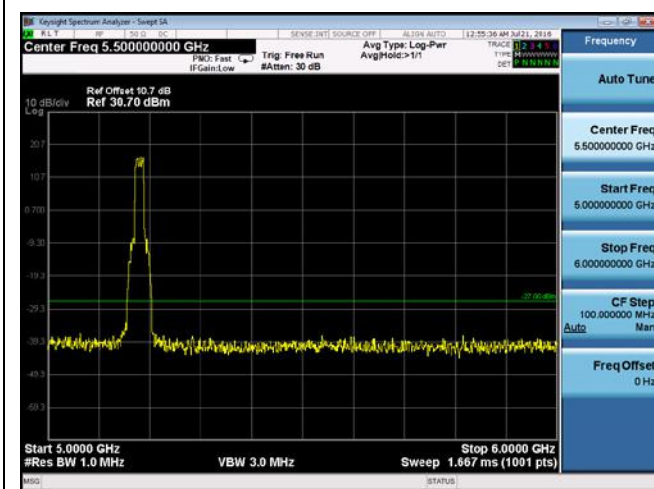
CUE-802.11a-5180M-chain2(6GHz-40GHz)



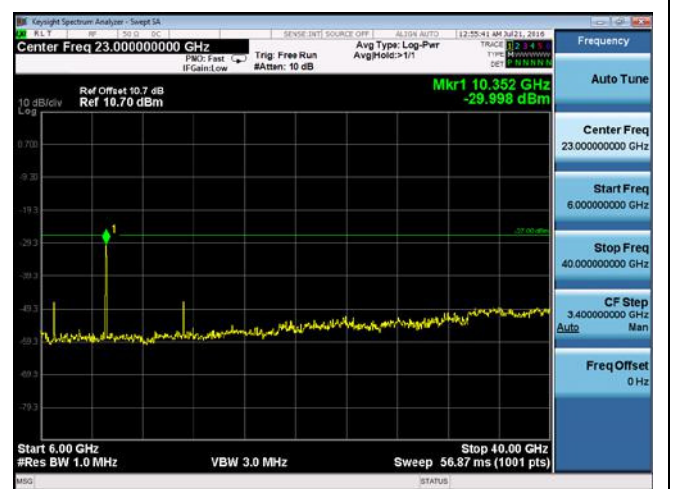
CUE-802.11a-5180M-chain3(30MHz-1GHz)



CUE-802.11a-5180M-chain3(1GHz-5GHz)

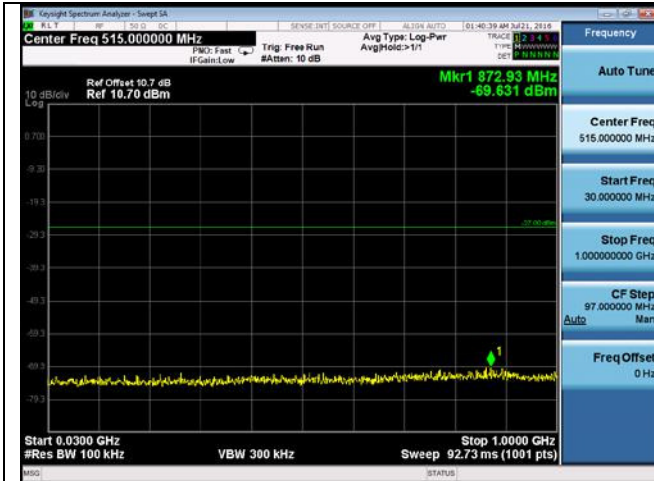


CUE-802.11a-5180M-chain3(5GHz-6GHz)



CUE-802.11a-5180M-chain3(6GHz-40GHz)

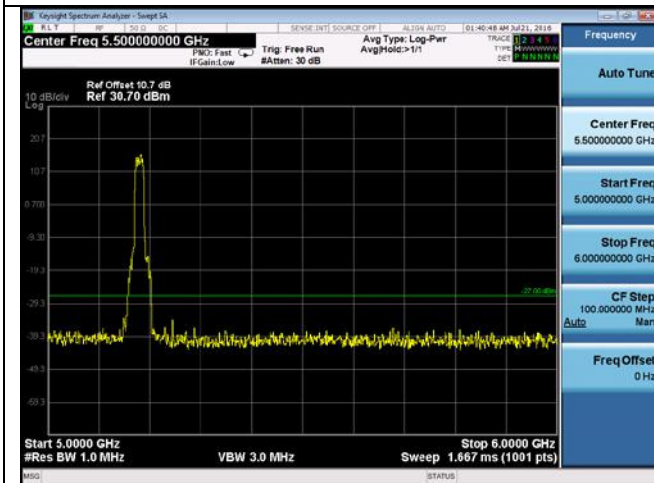




CUE-802.11a-5180M-chain4(30MHz-1GHz)



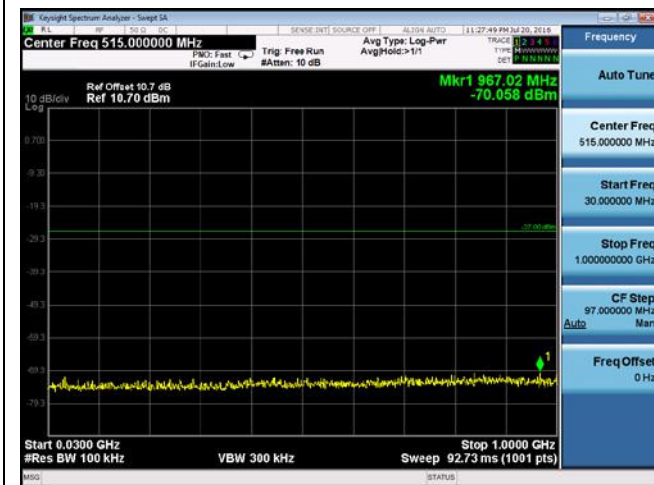
CUE-802.11a-5180M-chain4(1GHz-5GHz)



CUE-802.11a-5180M-chain4(5GHz-6GHz)



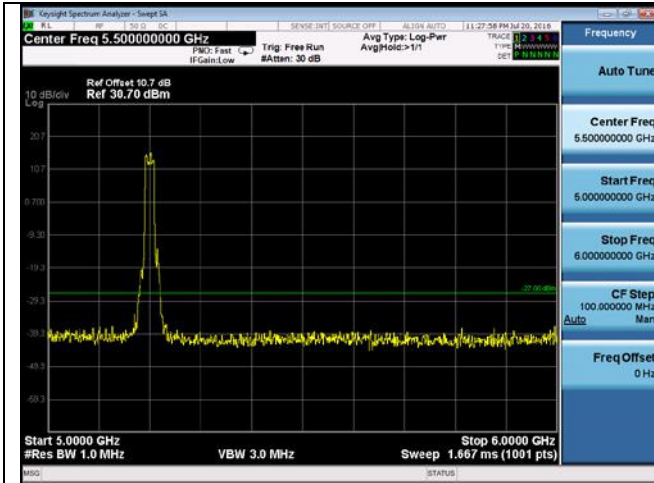
CUE-802.11a-5180M-chain4(6GHz-40GHz)



CUE-802.11a-5200M-chain1(30MHz-1GHz)



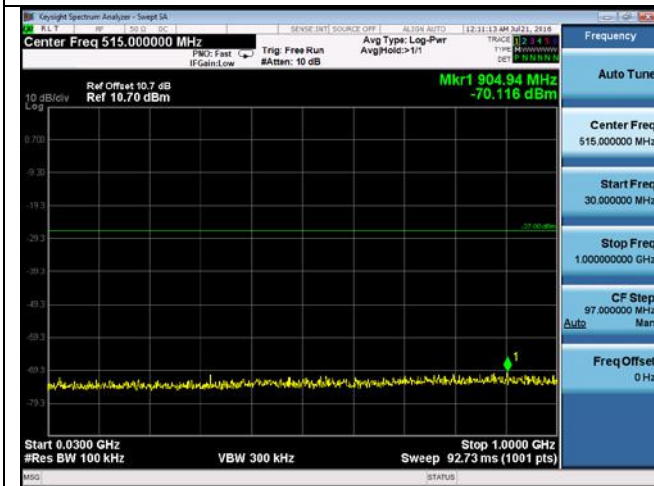
CUE-802.11a-5200M-chain1(1GHz-5GHz)



CUE-802.11a-5200M-chain1(5GHz-6GHz)



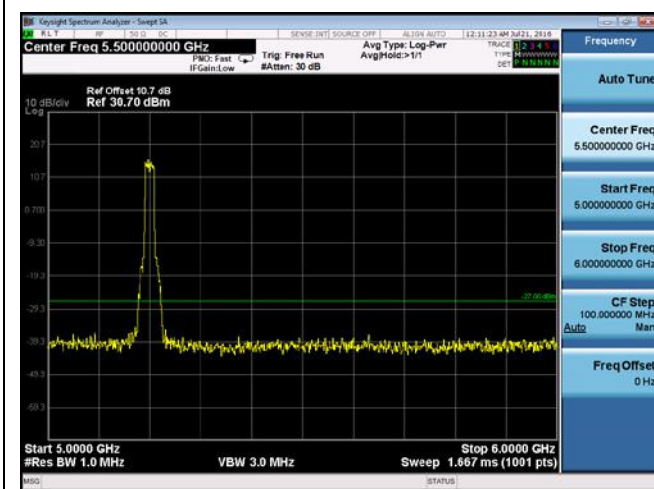
CUE-802.11a-5200M-chain1(6GHz-40GHz)



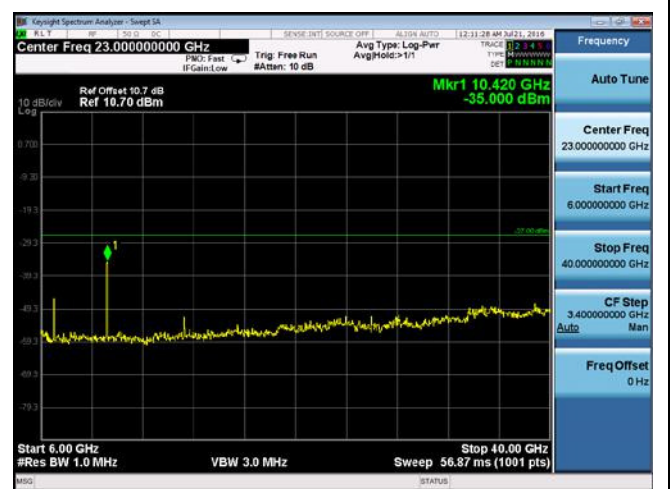
CUE-802.11a-5200M-chain2(30MHz-1GHz)



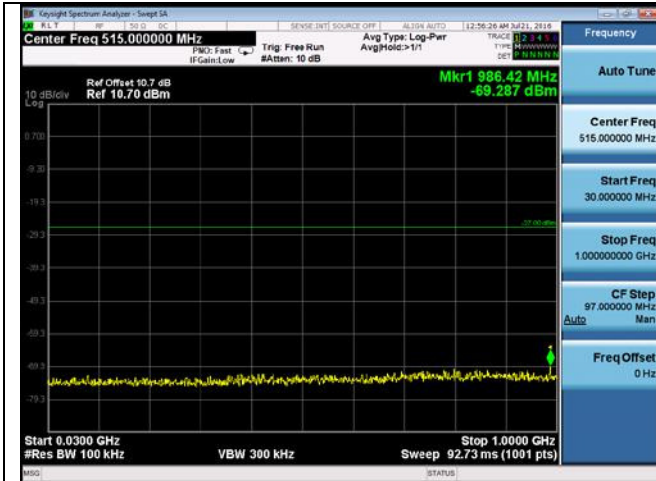
CUE-802.11a-5200M-chain2(1GHz-5GHz)



CUE-802.11a-5200M-chain2(5GHz-6GHz)



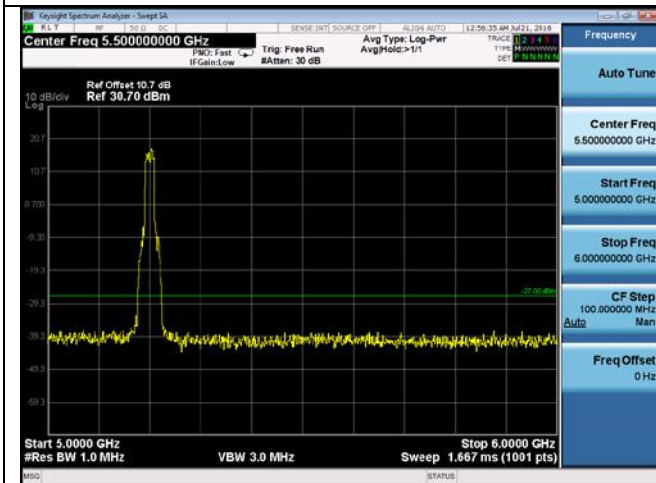
CUE-802.11a-5200M-chain2(6GHz-40GHz)



CUE-802.11a-5200M-chain3(30MHz-1GHz)



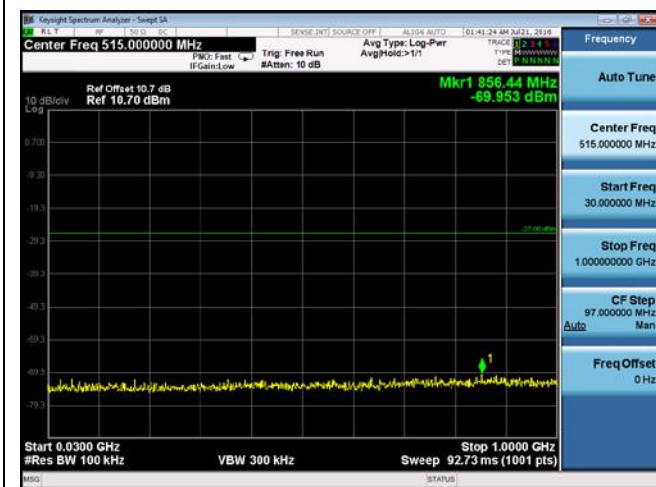
CUE-802.11a-5200M-chain3(1GHz-5GHz)



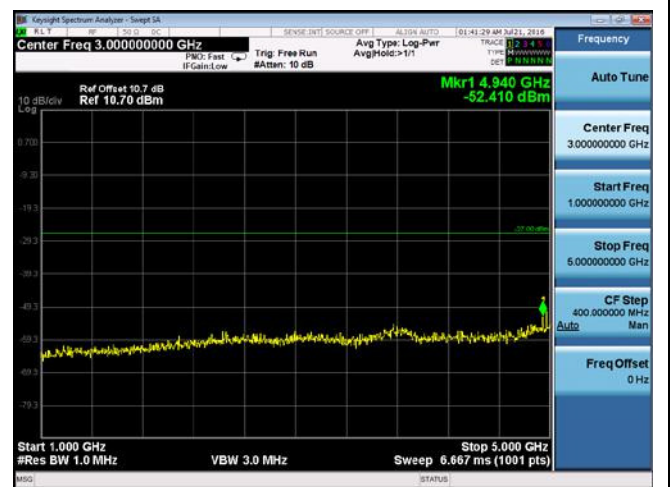
CUE-802.11a-5200M-chain3(5GHz-6GHz)



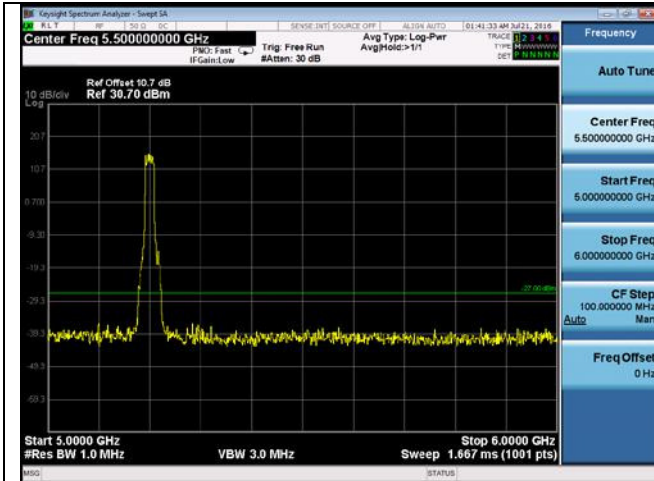
CUE-802.11a-5200M-chain3(6GHz-40GHz)



CUE-802.11a-5200M-chain4(30MHz-1GHz)



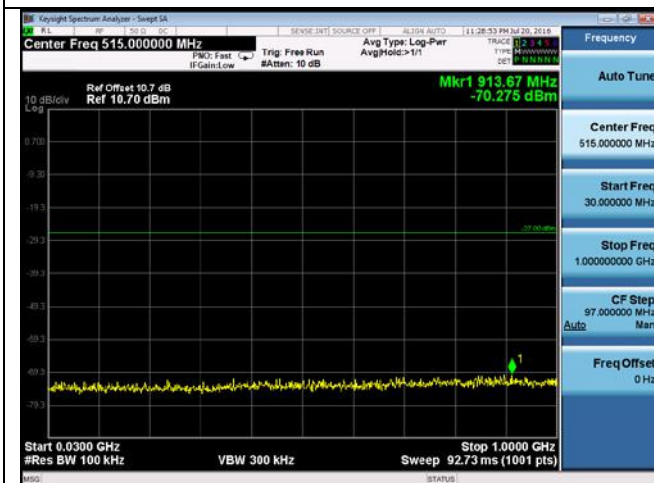
CUE-802.11a-5200M-chain4(1GHz-5GHz)



CUE-802.11a-5200M-chain 4(5GHz-6GHz)



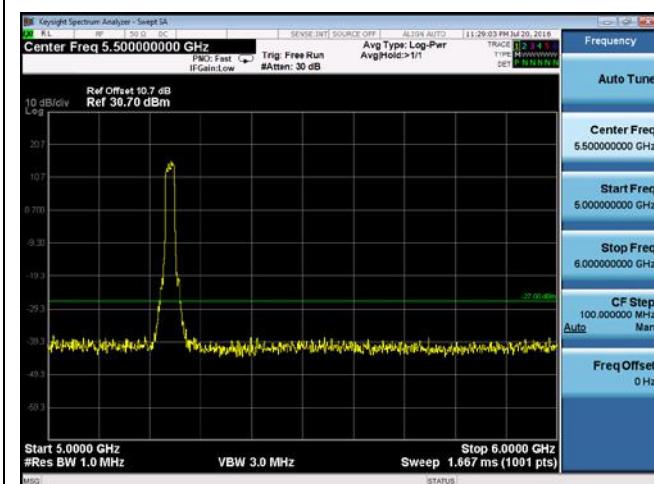
CUE-802.11a-5200M-chain 4(6GHz-40GHz)



CUE-802.11a-5240M-chain 1(30MHz-1GHz)



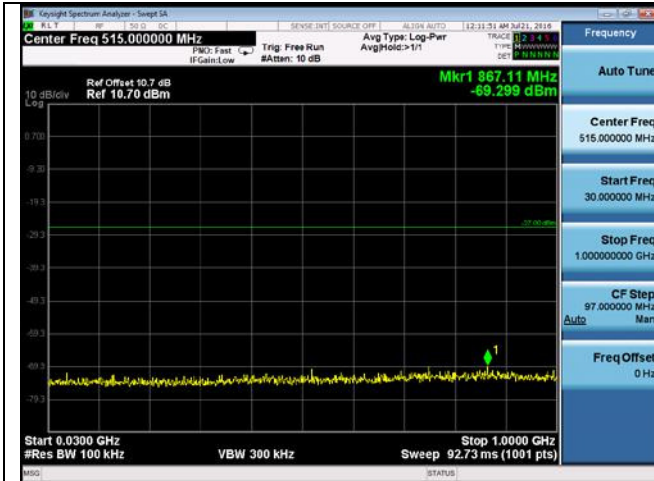
CUE-802.11a-5240M-chain 1(1GHz-5GHz)



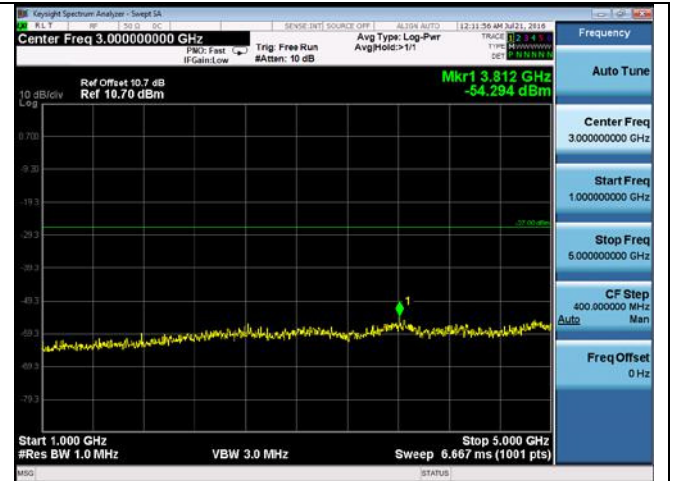
CUE-802.11a-5240M-chain 1(5GHz-6GHz)



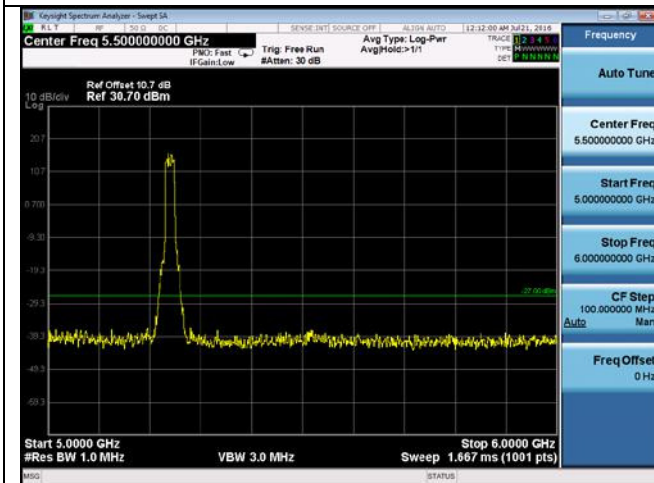
CUE-802.11a-5240M-chain 1(6GHz-40GHz)



CUE-802.11a-5240M-chain 2(30MHz-1GHz)



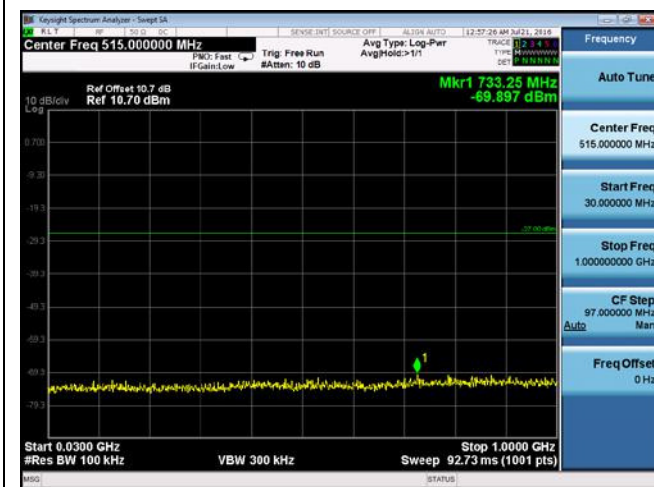
CUE-802.11a-5240M-chain 2(1GHz-5GHz)



CUE-802.11a-5240M-chain 2(5GHz-6GHz)



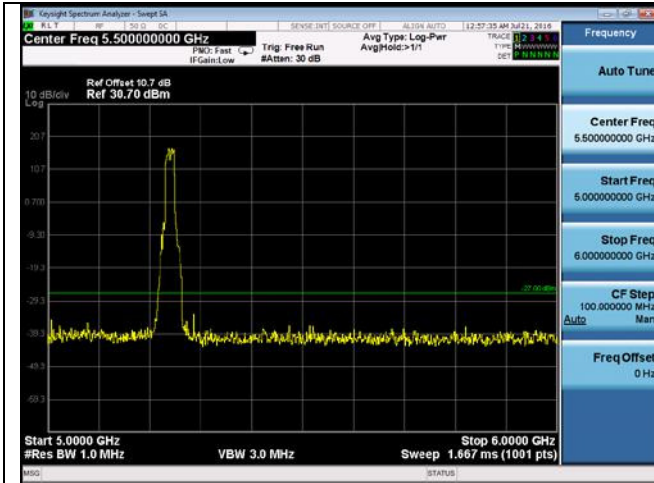
CUE-802.11a-5240M-chain 2(6GHz-40GHz)



CUE-802.11a-5240M-chain 3(30MHz-1GHz)



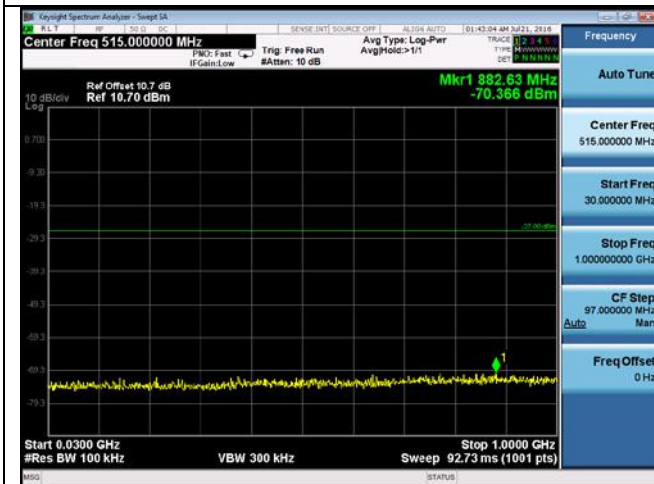
CUE-802.11a-5240M-chain 3(1GHz-5GHz)



CUE-802.11a-5240M-chain 3(5GHz-6GHz)



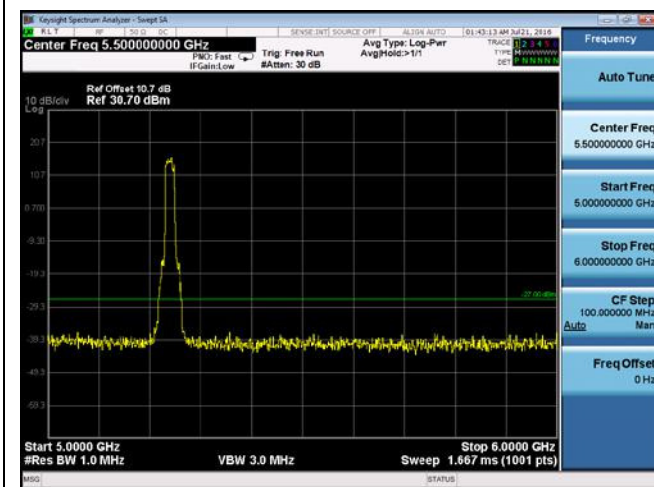
CUE-802.11a-5240M-chain 3(6GHz-40GHz)



CUE-802.11a-5240M-chain 4(30MHz-1GHz)



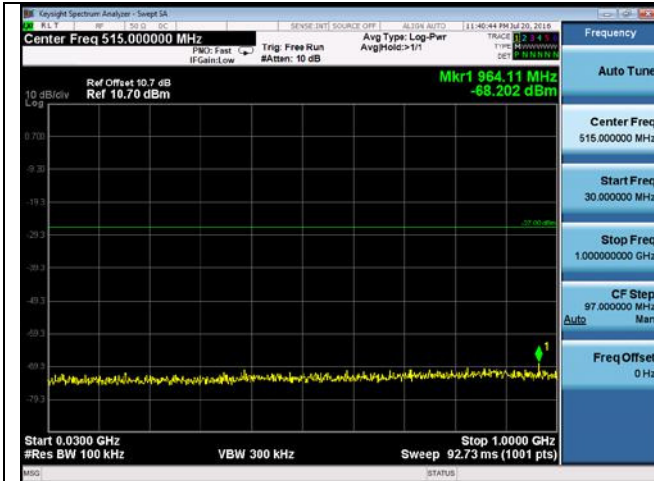
CUE-802.11a-5240M-chain 4(1GHz-5GHz)



CUE-802.11a-5240M-chain 4(5GHz-6GHz)



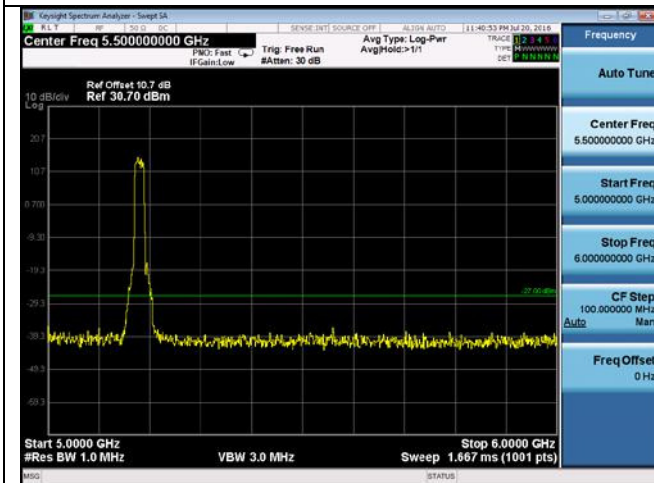
CUE-802.11a-5240M-chain 4(6GHz-40GHz)



CUE-802.11n-20-5180M-chain1(30MHz-1GHz)



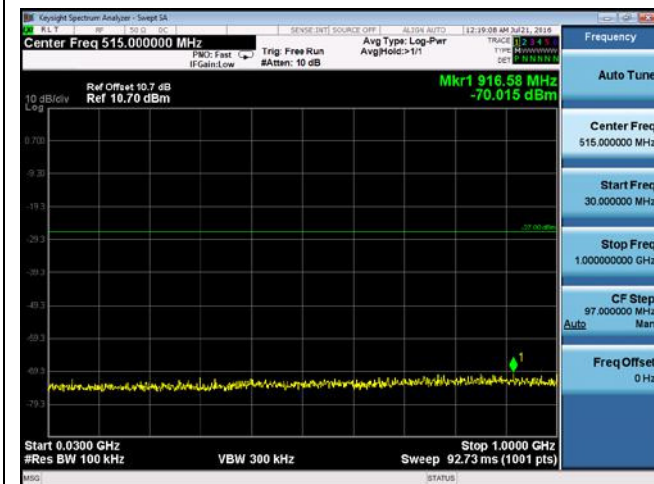
CUE-802.11n-20-5180M-chain1(1GHz-5GHz)



CUE-802.11n-20-5180M-chain1(5GHz-6GHz)



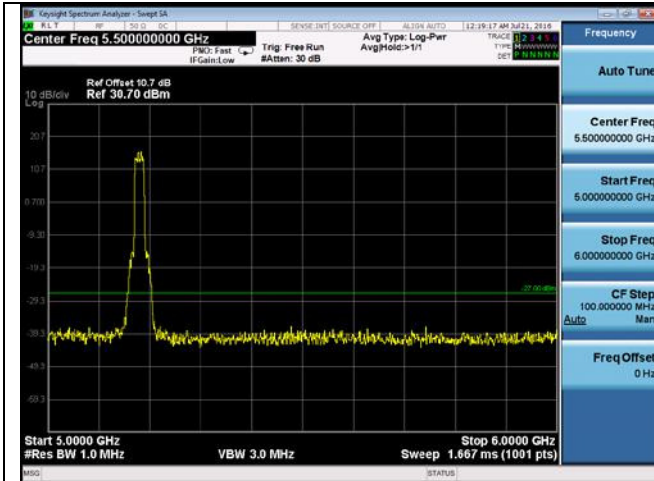
CUE-802.11n-20-5180M-chain1(6GHz-40GHz)



CUE-802.11n-20-5180M-chain2(30MHz-1GHz)



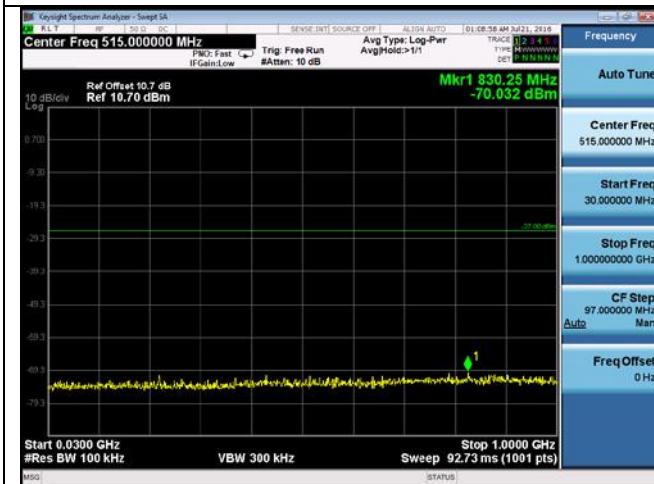
CUE-802.11n-20-5180M-chain2(1GHz-5GHz)



CUE-802.11n-20-5180M-chain2(5GHz-6GHz)



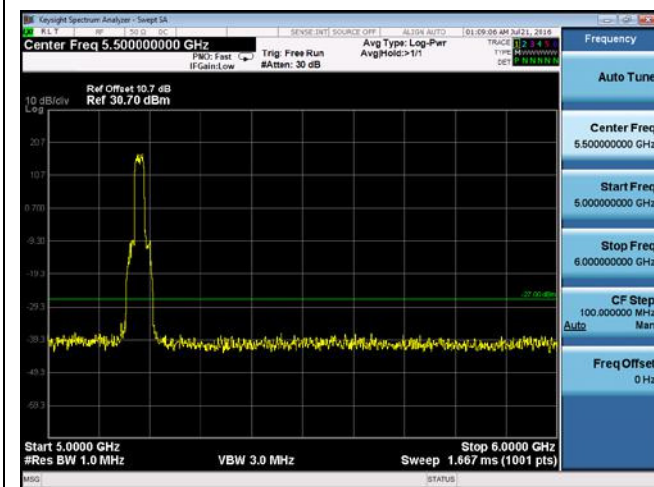
CUE-802.11n-20-5180M-chain2(6GHz-40GHz)



CUE-802.11n-20-5180M-chain3(30MHz-1GHz)



CUE-802.11n-20-5180M-chain3(1GHz-5GHz)

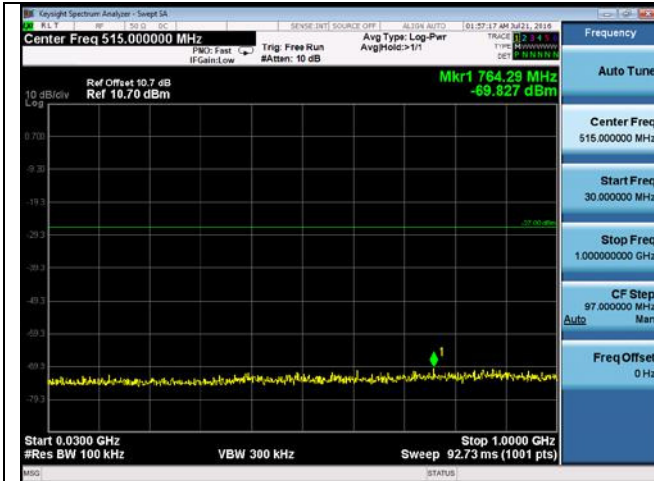


CUE-802.11n-20-5180M-chain3(5GHz-6GHz)



CUE-802.11n-20-5180M-chain3(6GHz-40GHz)

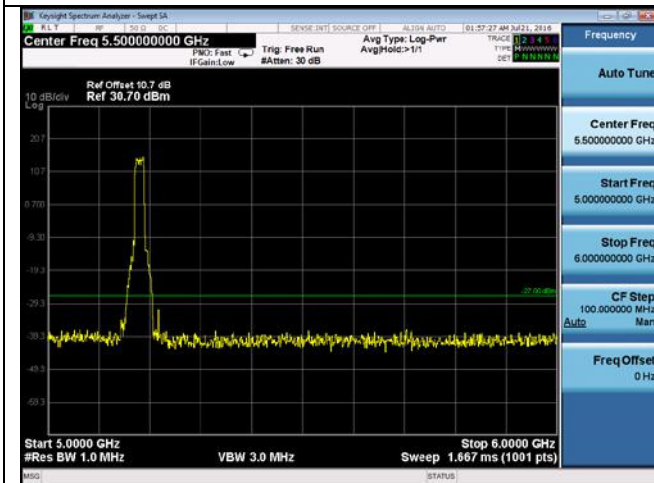




CUE-802.11n-20-5180M-chain4(30MHz-1GHz)



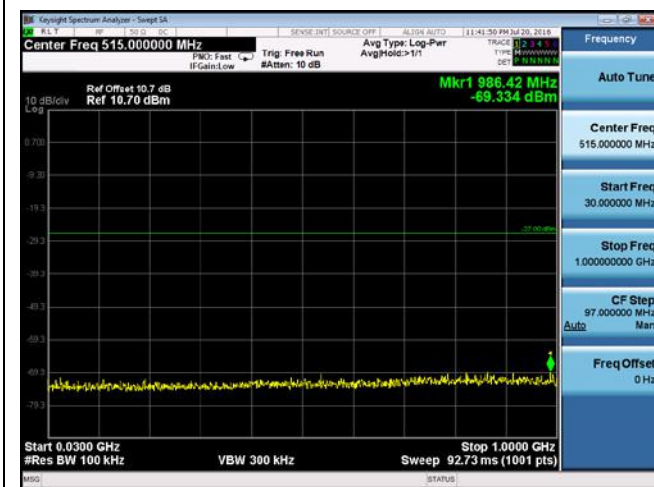
CUE-802.11n-20-5180M-chain4(1GHz-5GHz)



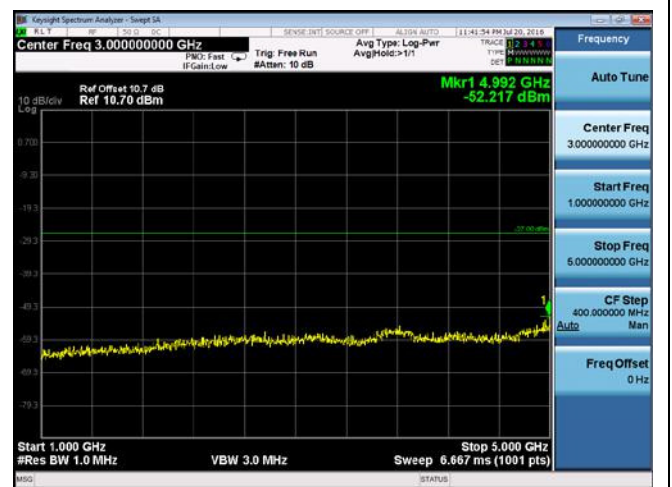
CUE-802.11n-20-5180M-chain4(5GHz-6GHz)



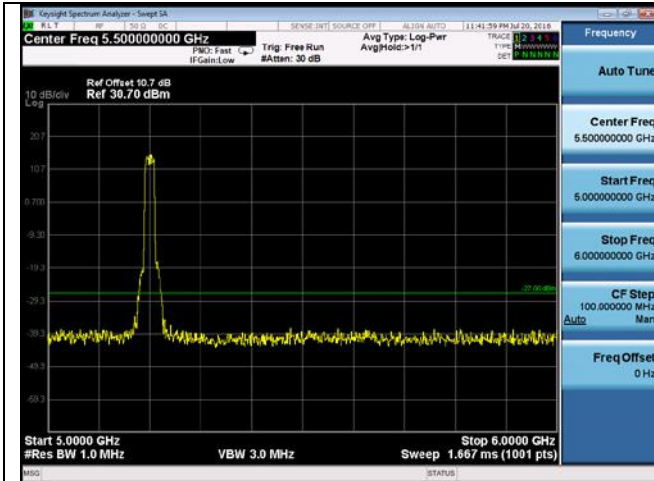
CUE-802.11n-20-5180M-chain4(6GHz-40GHz)



CUE-802.11n-20-5200M-chain1(30MHz-1GHz)



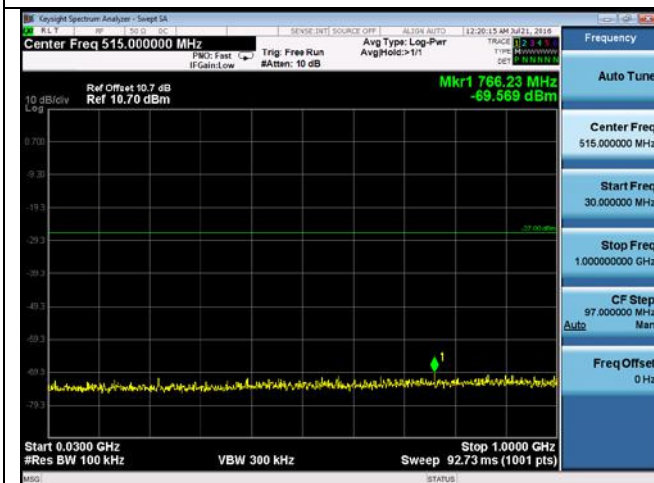
CUE-802.11n-20-5200M-chain1(1GHz-5GHz)



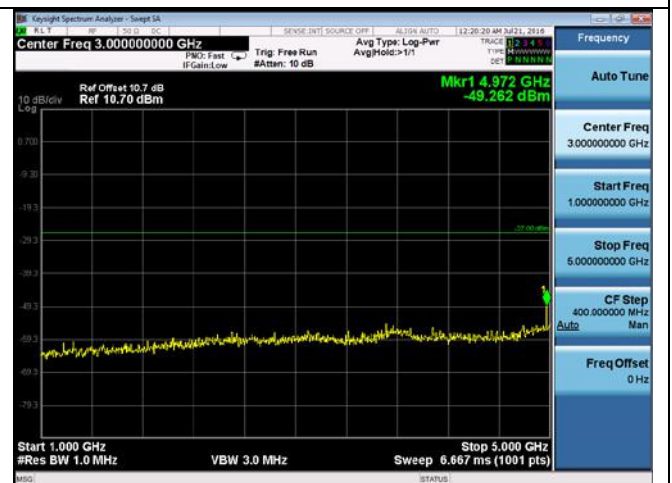
CUE-802.11n-20-5200M-chain1(5GHz-6GHz)



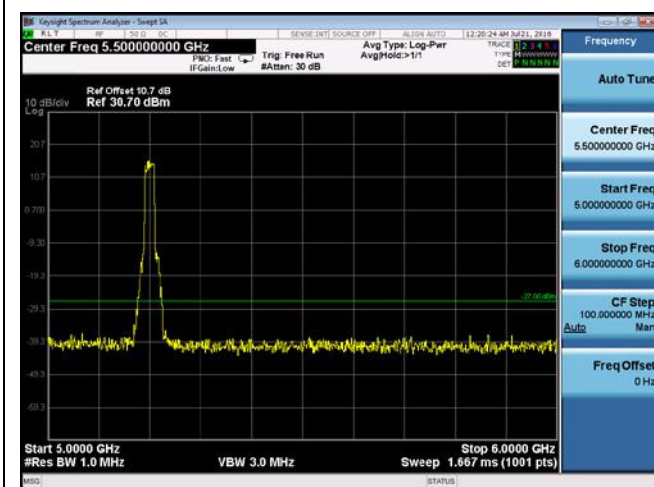
CUE-802.11n-20-5200M-chain1(6GHz-40GHz)



CUE-802.11n-20-5200M-chain2(30MHz-1GHz)



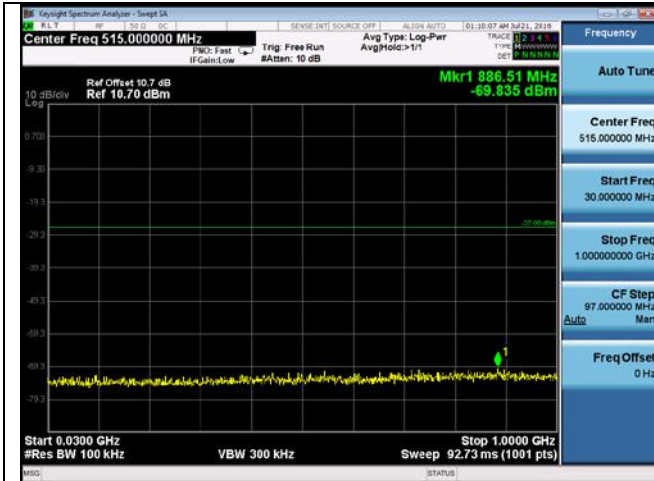
CUE-802.11n-20-5200M-chain2(1GHz-5GHz)



CUE-802.11n-20-5200M-chain2(5GHz-6GHz)



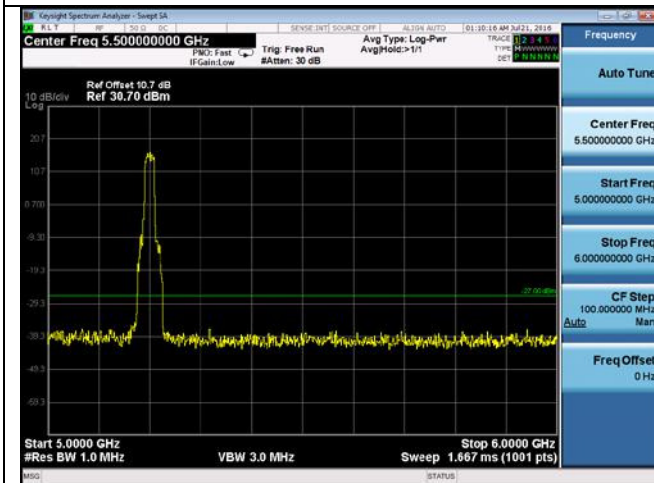
CUE-802.11n-20-5200M-chain2(6GHz-40GHz)



CUE-802.11n-20-5200M-chain3(30MHz-1GHz)



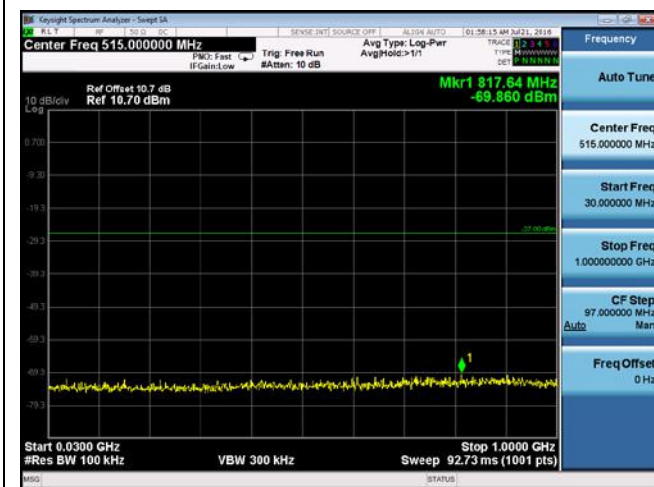
CUE-802.11n-20-5200M-chain3(1GHz-5GHz)



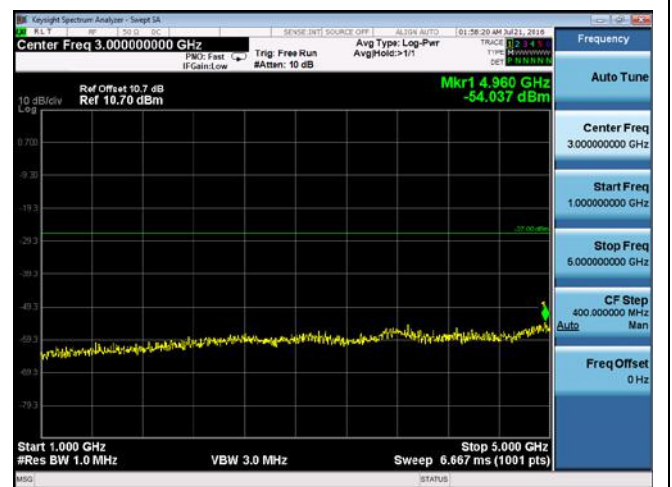
CUE-802.11n-20-5200M-chain3(5GHz-6GHz)



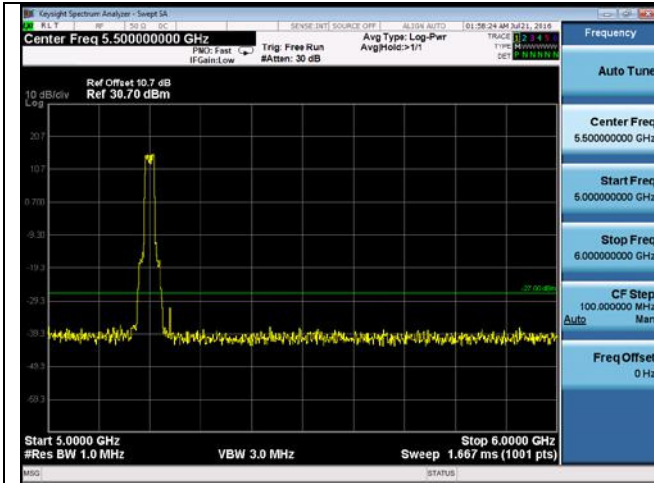
CUE-802.11n-20-5200M-chain3(6GHz-40GHz)



CUE-802.11n-20-5200M-chain4(30MHz-1GHz)



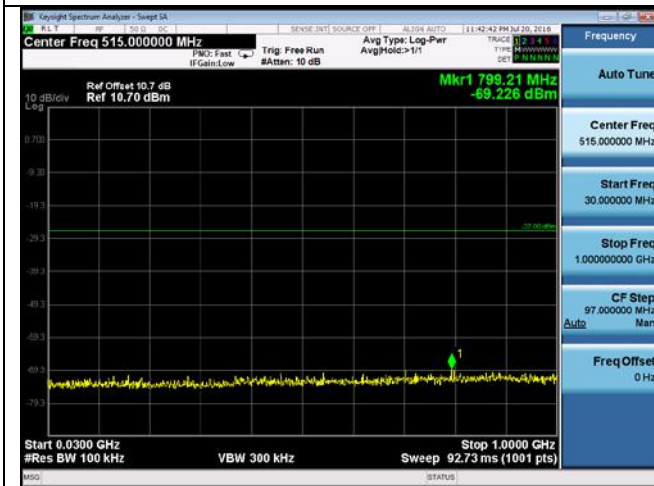
CUE-802.11n-20-5200M-chain4(1GHz-5GHz)



CUE-802.11n-20-5200M-chain 4(5GHz-6GHz)



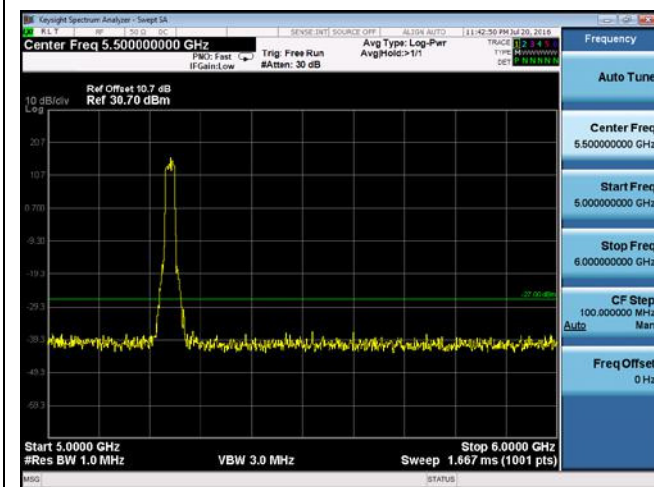
CUE-802.11n-20-5200M-chain 4(6GHz-40GHz)



CUE-802.11n-20-5240M-chain 1(30MHz-1GHz)



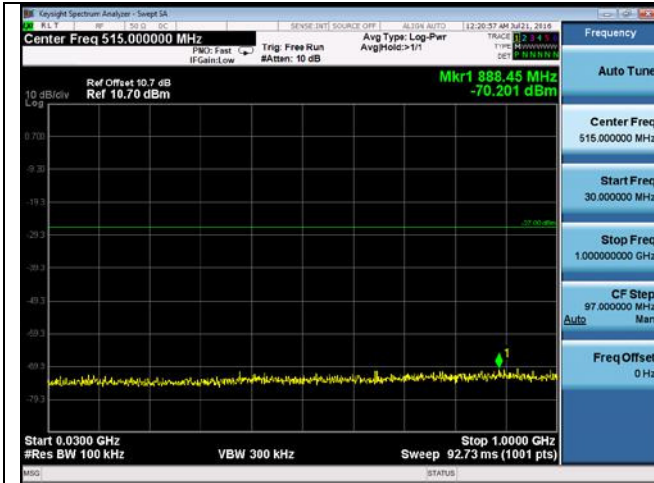
CUE-802.11n-20-5240M-chain 1(1GHz-5GHz)



CUE-802.11n-20-5240M-chain 1(5GHz-6GHz)



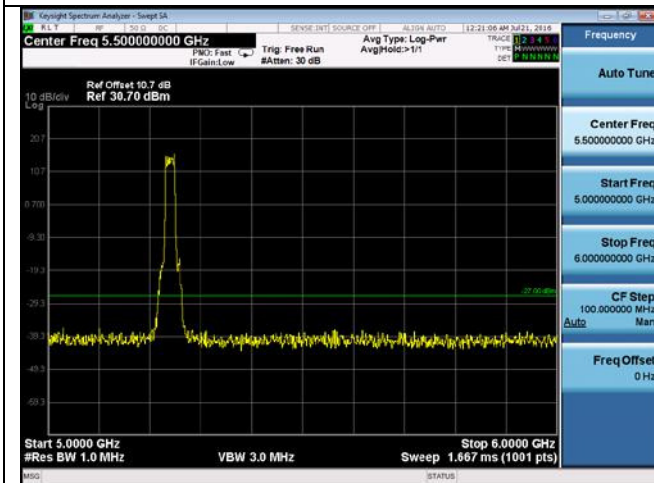
CUE-802.11n-20-5240M-chain 1(6GHz-40GHz)



CUE-802.11n-20-5240M-chain 2(30MHz-1GHz)



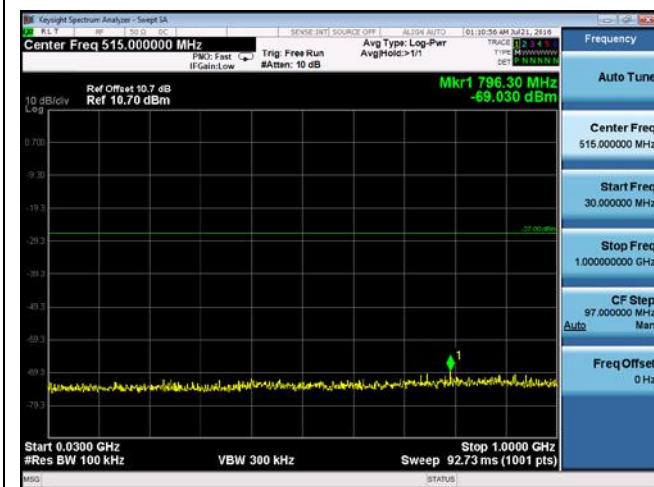
CUE-802.11n-20-5240M-chain 2(1GHz-5GHz)



CUE-802.11n-20-5240M-chain 2(5GHz-6GHz)



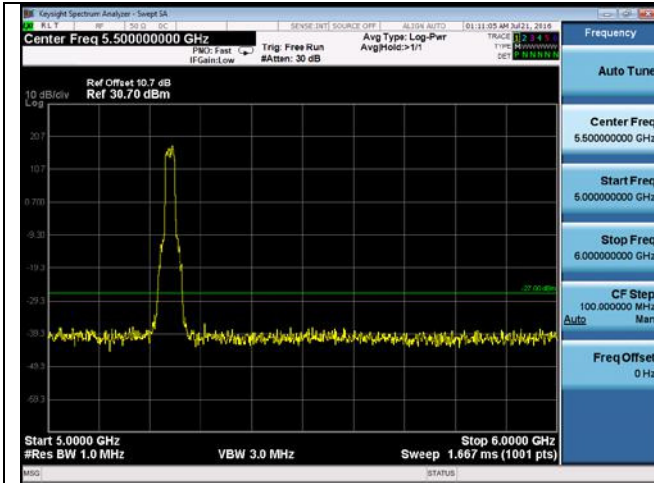
CUE-802.11n-20-5240M-chain 2(6GHz-40GHz)



CUE-802.11n-20-5240M-chain 3(30MHz-1GHz)



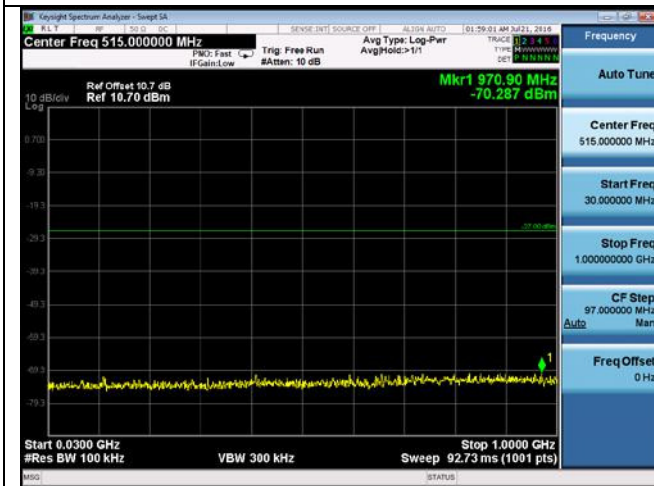
CUE-802.11n-20-5240M-chain 3(1GHz-5GHz)



CUE-802.11n-20-5240M-chain 3(5GHz-6GHz)



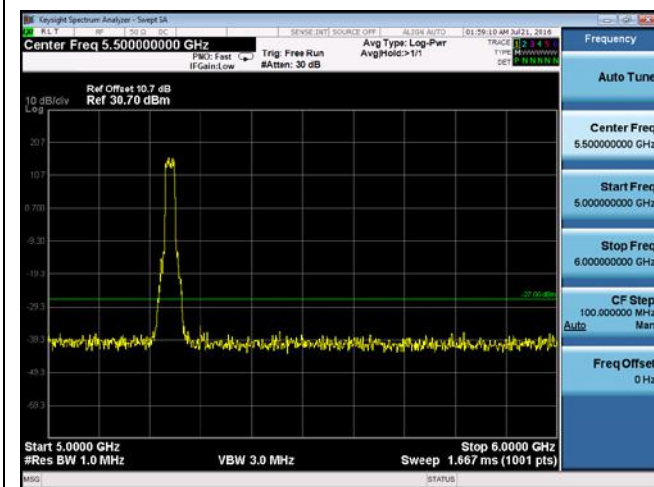
CUE-802.11n-20-5240M-chain 3(6GHz-40GHz)



CUE-802.11n-20-5240M-chain 4(30MHz-1GHz)



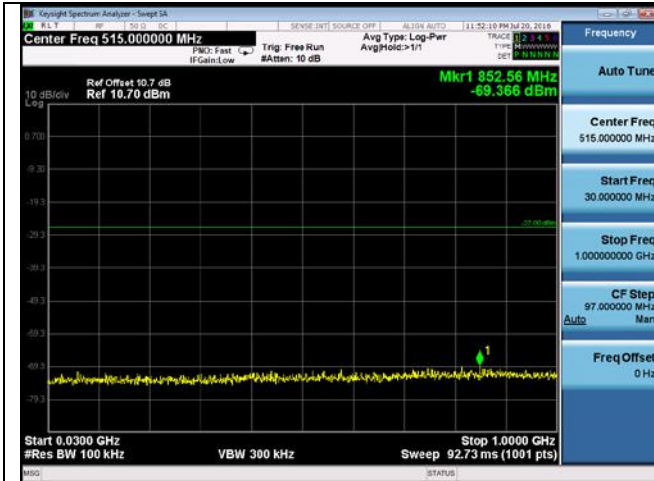
CUE-802.11n-20-5240M-chain 4(1GHz-5GHz)



CUE-802.11n-20-5240M-chain 4(5GHz-6GHz)



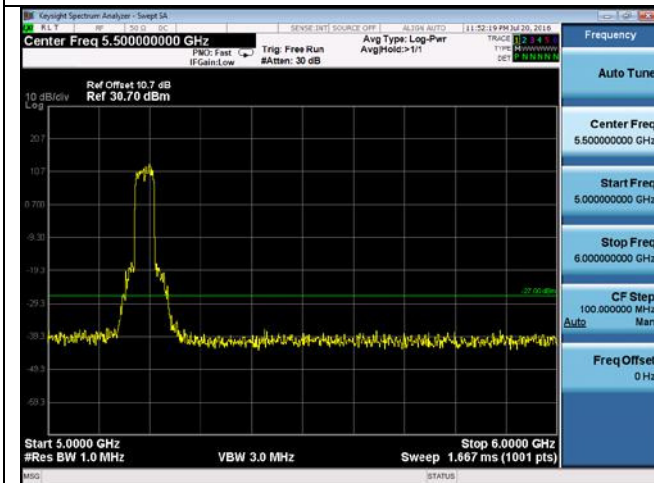
CUE-802.11n-20-5240M-chain 4(6GHz-40GHz)



CUE-802.11n-40-5190M-chain1(30MHz-1GHz)



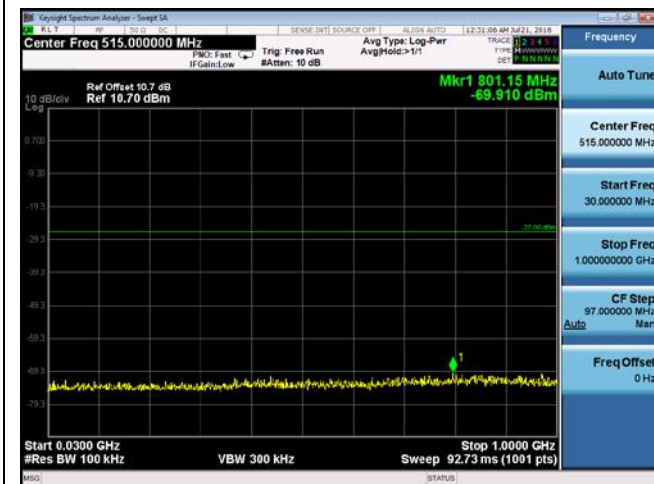
CUE-802.11n-40-5190M-chain1(1GHz-5GHz)



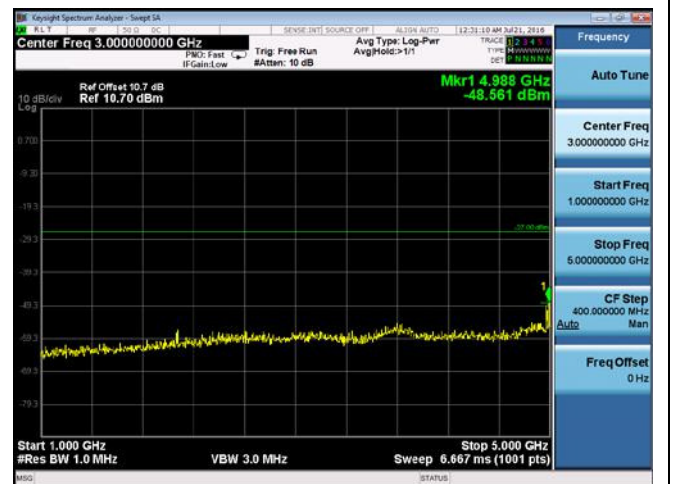
CUE-802.11n-40-5190M-chain1(5GHz-6GHz)



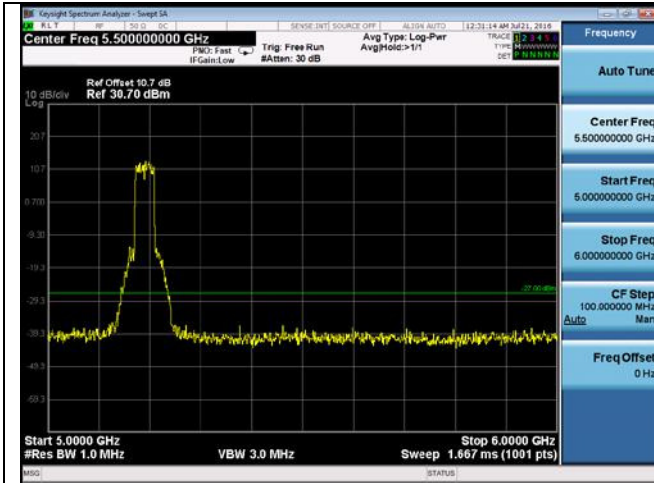
CUE-802.11n-40-5190M-chain1(6GHz-40GHz)



CUE-802.11n-40-5190M-chain2(30MHz-1GHz)



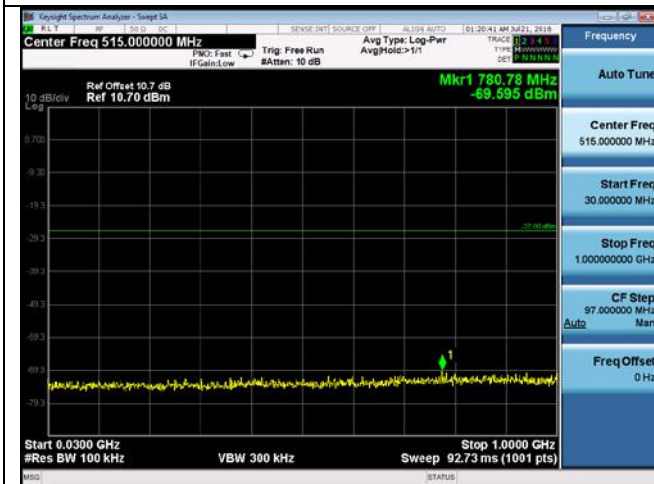
CUE-802.11n-40-5190M-chain2(1GHz-5GHz)



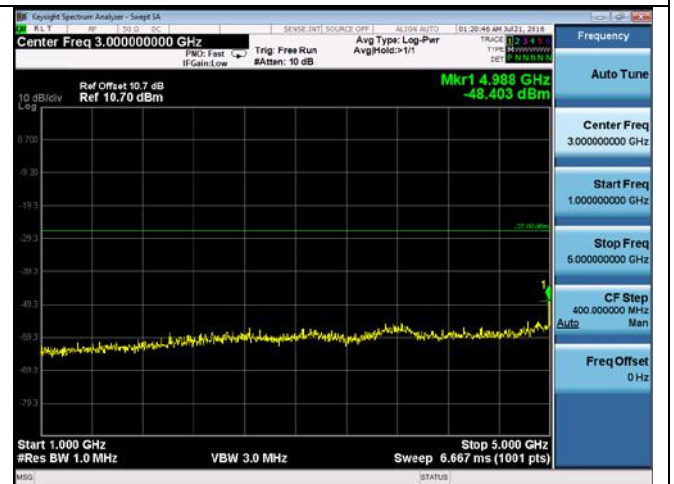
CUE-802.11n-40-5190M -chain2(5GHz-6GHz)



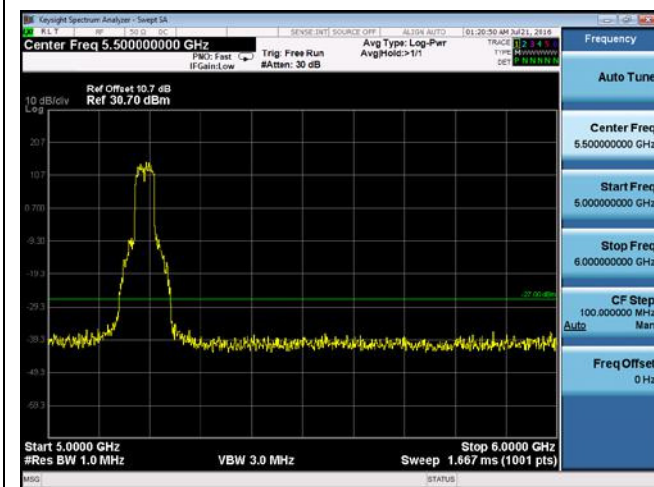
CUE-802.11n-40-5190M chain2(6GHz-40GHz)



CUE-802.11n-40-5190M -chain3(30MHz-1GHz)



CUE-802.11n-40-5190M -chain3(1GHz-5GHz)

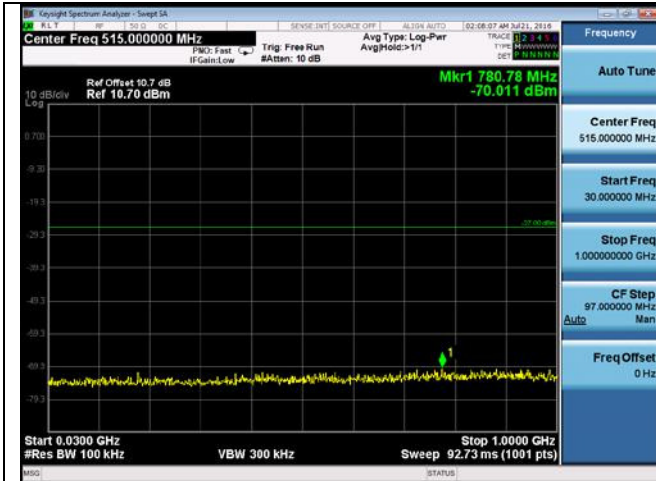


CUE-802.11n-40-5190M -chain3(5GHz-6GHz)

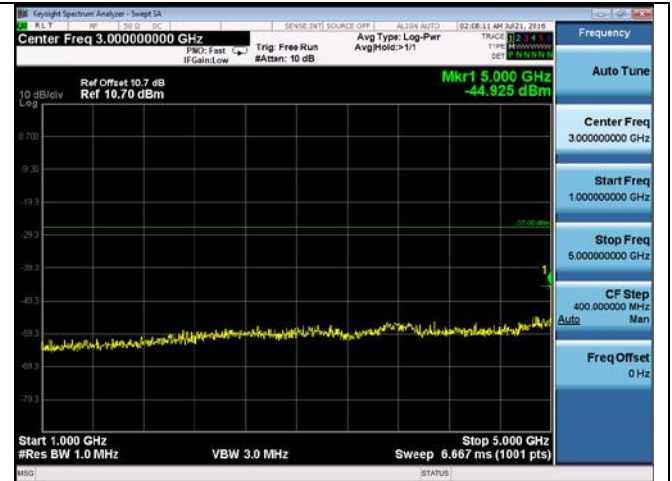


CUE-802.11n-40-5190M -chain3(6GHz-40GHz)

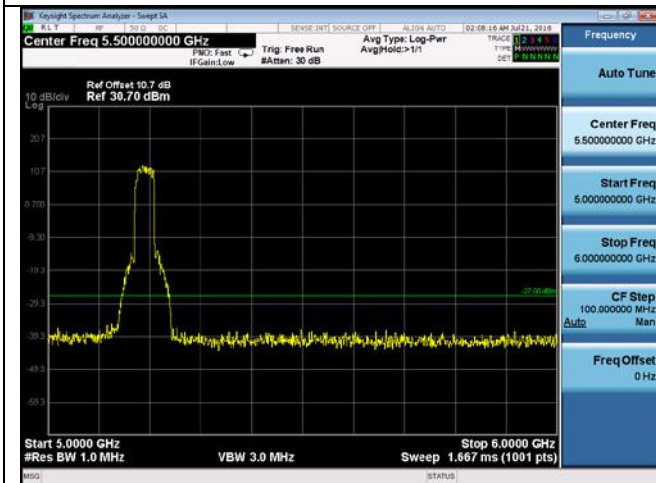




CUE-802.11n-40-5190M-chain4(30MHz-1GHz)



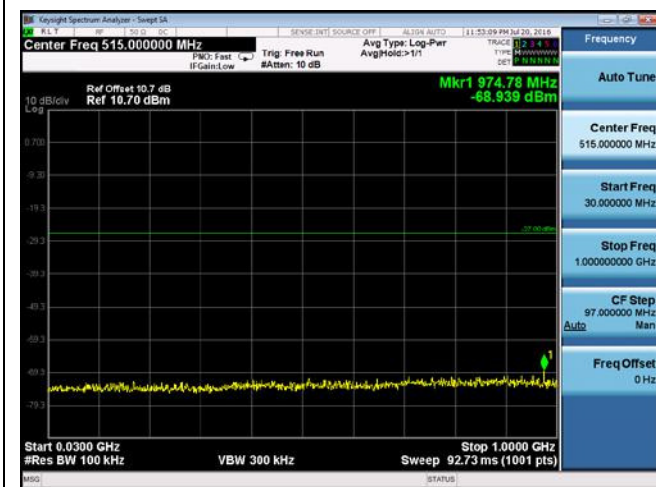
CUE-802.11n-40-5190M-chain4(1GHz-5GHz)



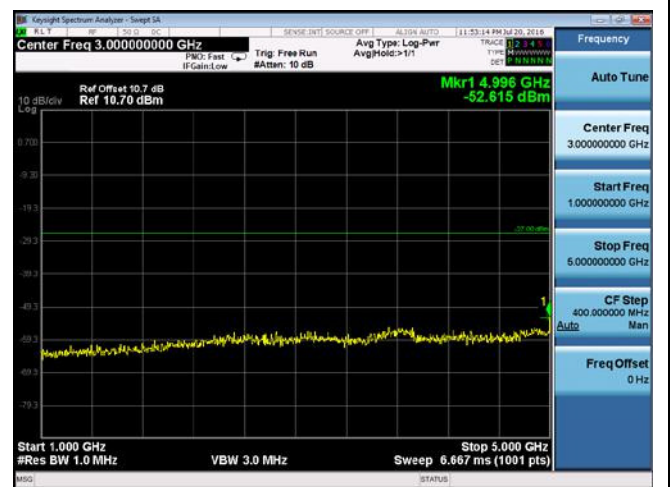
CUE-802.11n-40-5190M-chain4(5GHz-6GHz)



CUE-802.11n-40-5190M chain4(6GHz-40GHz)



CUE-802.11n-40-5230M-chain1(30MHz-1GHz)



CUE-802.11n-40-5230M-chain1(1GHz-5GHz)