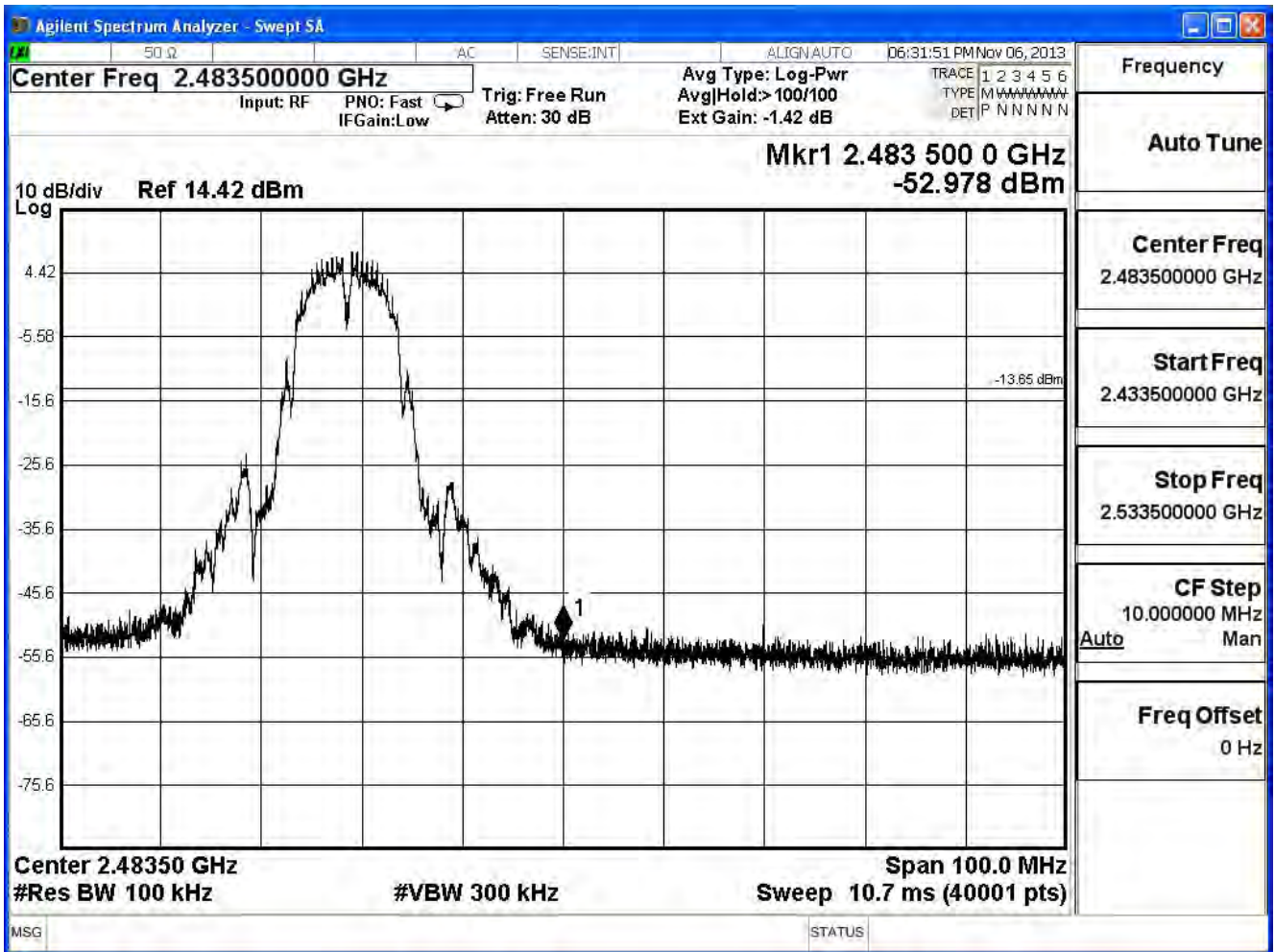


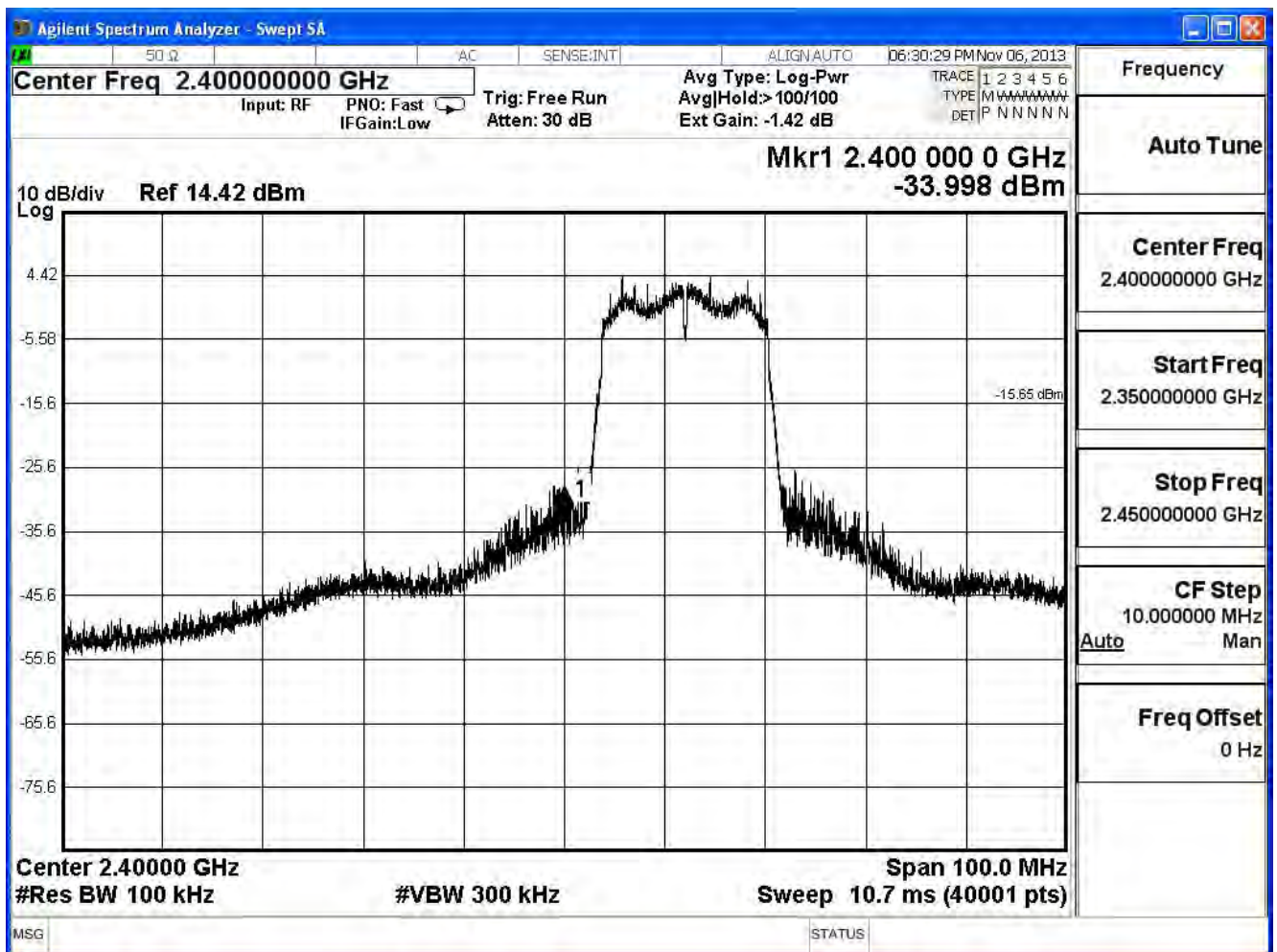
Channel 11 (2462MHz)



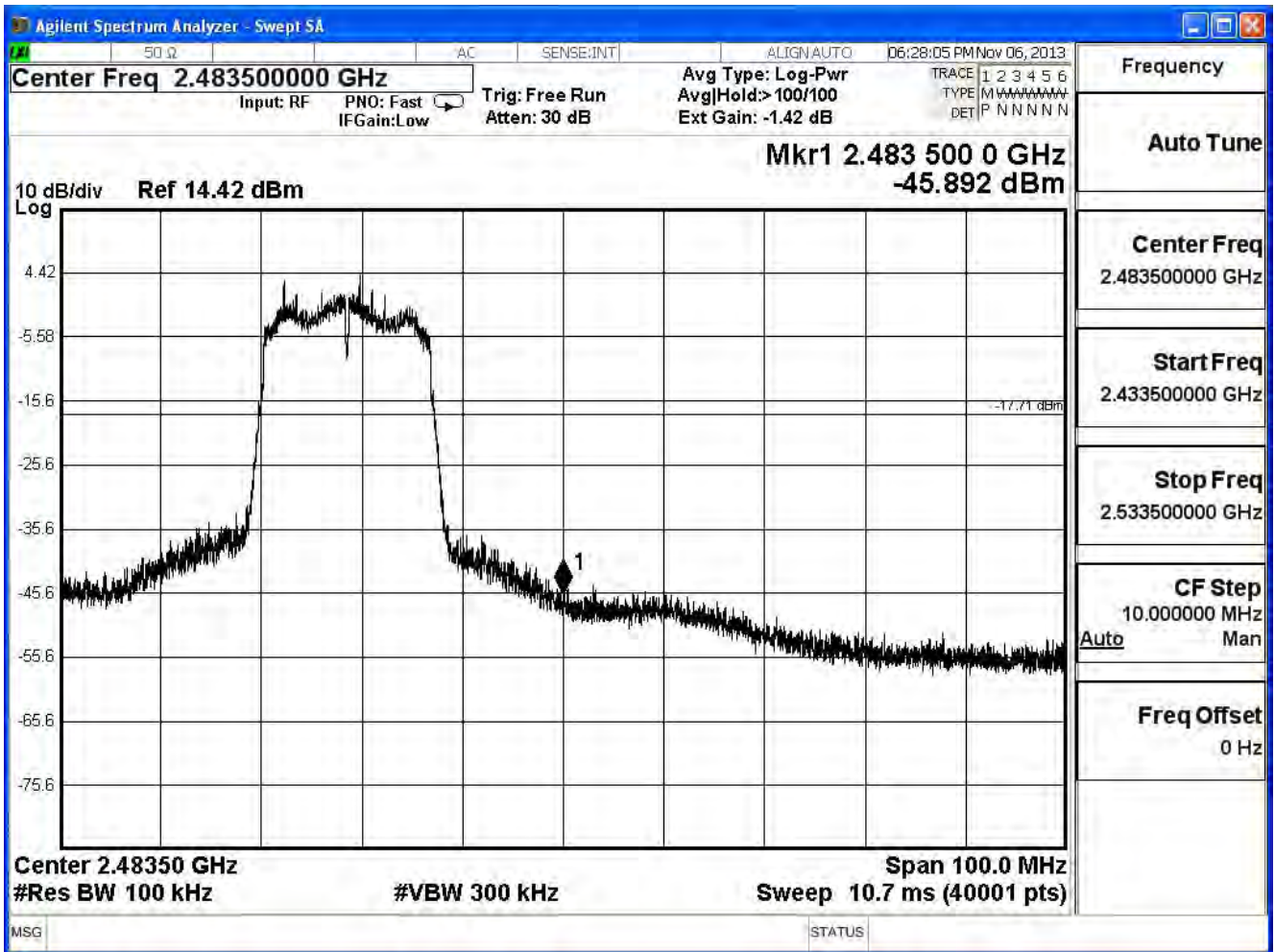
Product	Wireless N VDSL2 VoIP Combo WAN Gigabit IAD		
Test Item	RF antenna conducted test		
Test Mode	Mode 1: Transmit		
Date of Test	2013/11/06	Test Site	SR7

IEEE 802.11g, Antenna Gain: 2.9dBi, Duty Cycle: 1				
Channel No.	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
1	2412	38.35	≥ 20	Pass
11	2462	48.18	≥ 20	Pass

Channel 01 (2412MHz)



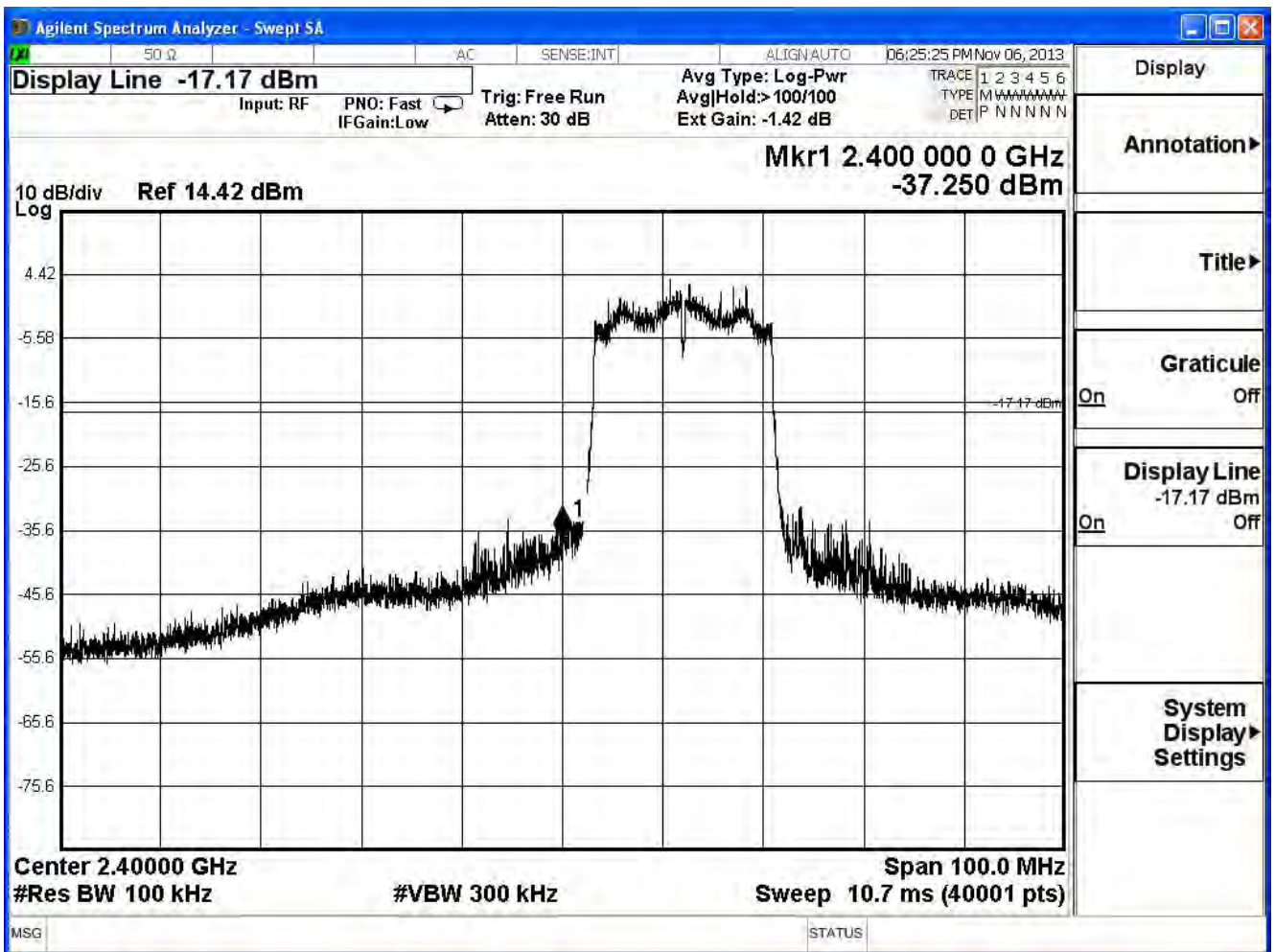
Channel 11 (2462MHz)



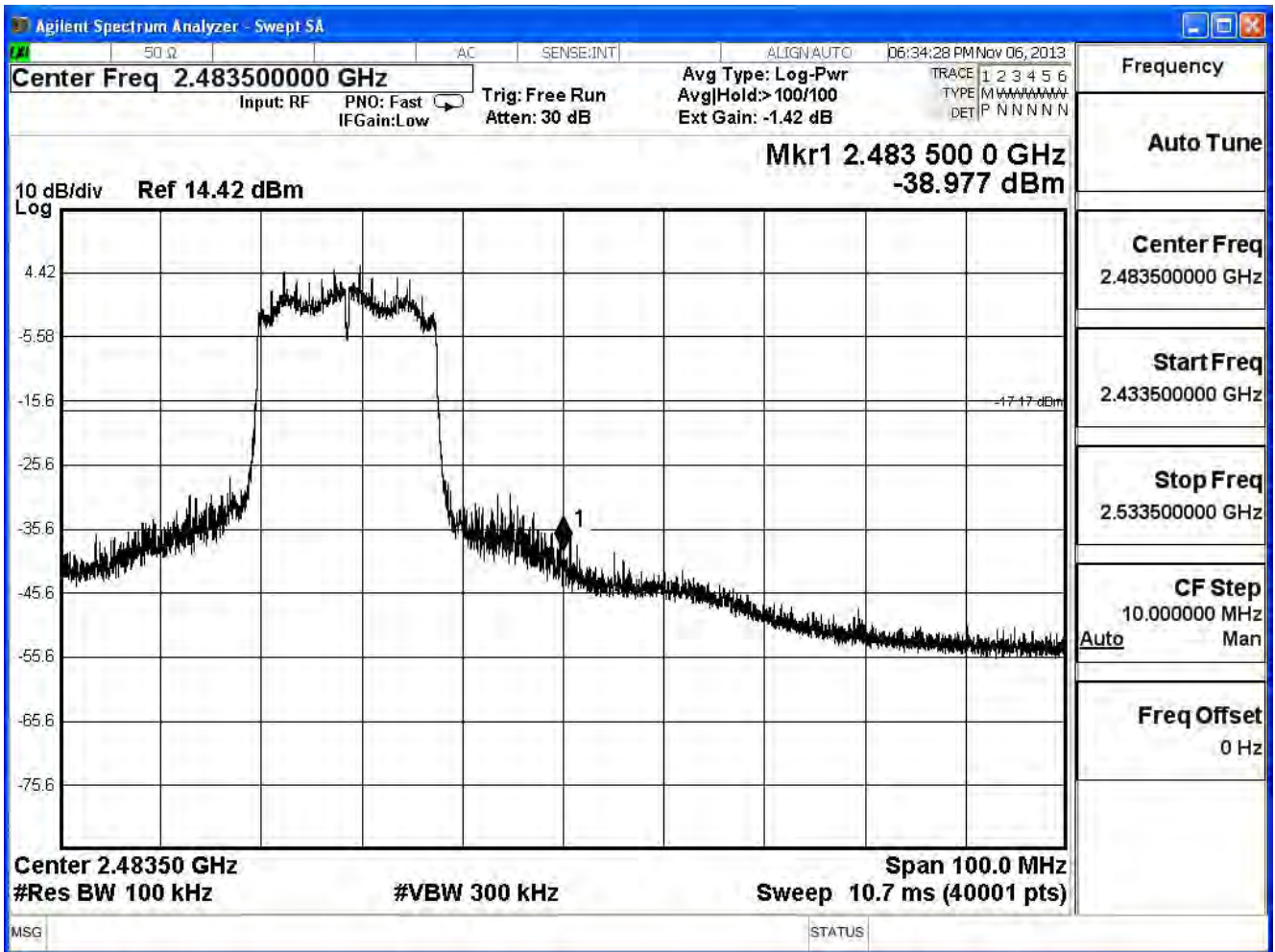
Product	Wireless N VDSL2 VoIP Combo WAN Gigabit IAD		
Test Item	RF antenna conducted test		
Test Mode	Mode 1: Transmit		
Date of Test	2013/11/06	Test Site	SR7

IEEE 802.11n (20MHz), (Ant 0), Antenna Gain: 3.7dBi, Duty Cycle: 1				
Channel No.	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
1	2412	40.08	≥ 20	Pass
11	2462	41.81	≥ 20	Pass

Channel 1 (2412MHz)



Channel 11 (2462MHz)

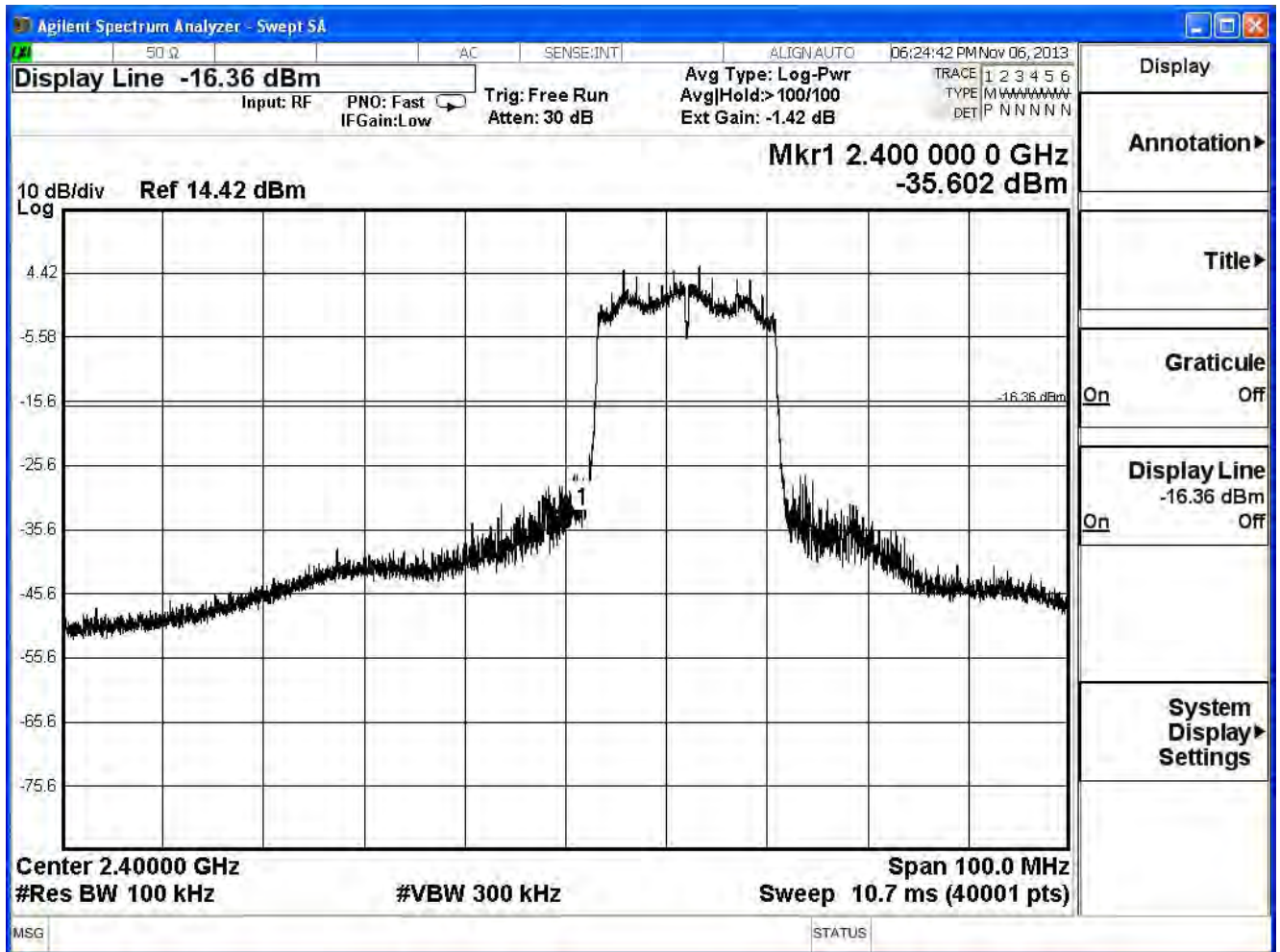


Product	Wireless N VDSL2 VoIP Combo WAN Gigabit IAD		
Test Item	RF antenna conducted test		
Test Mode	Mode 1: Transmit		
Date of Test	2013/11/06	Test Site	SR7

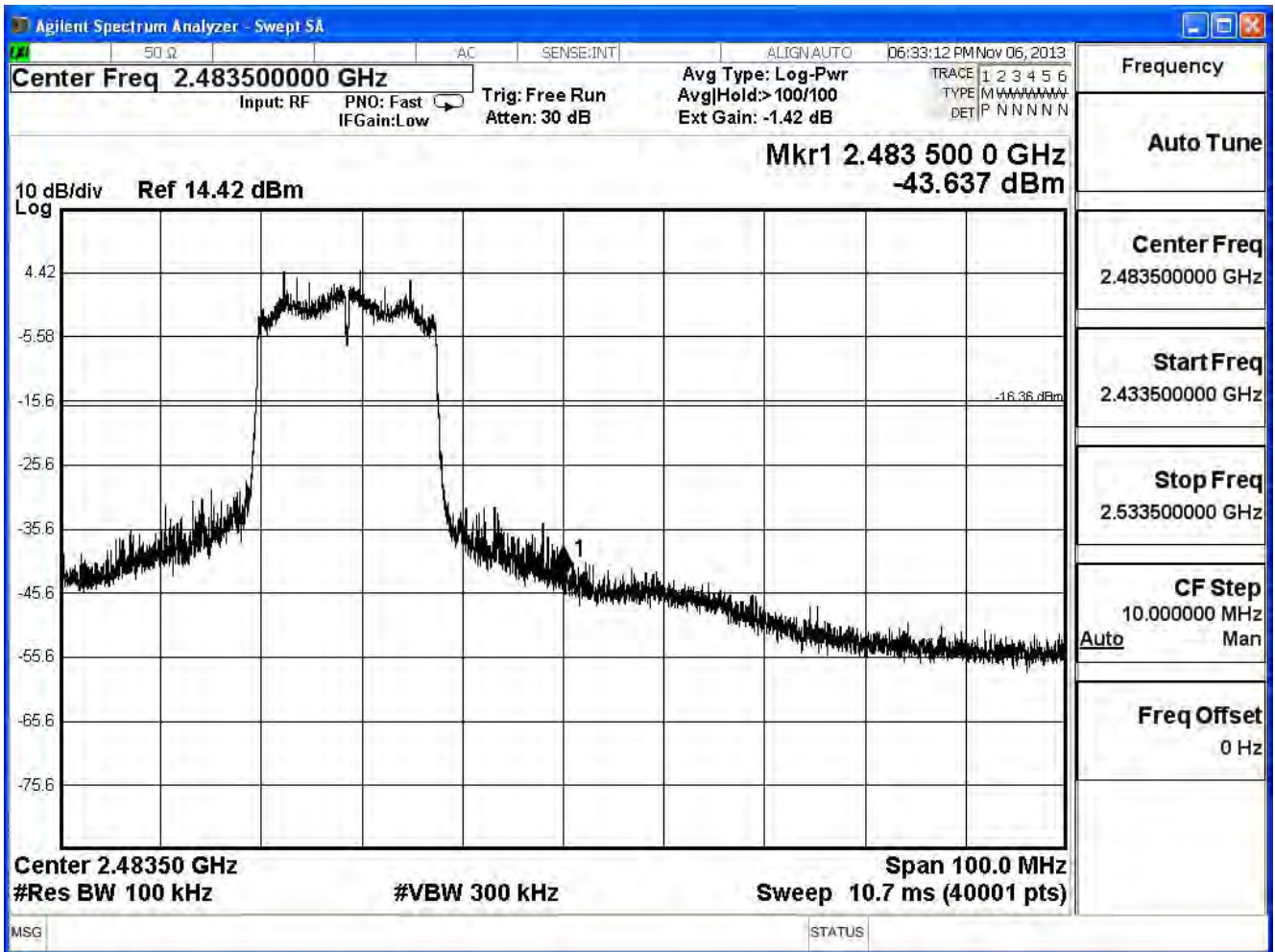
IEEE 802.11n (20MHz), (Ant 1), Antenna Gain: 3.7dBi, Duty Cycle: 1

Channel No.	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
1	2412	39.24	≥ 20	Pass
11	2462	47.28	≥ 20	Pass

Channel 1 (2412MHz)



Channel 11 (2462MHz)

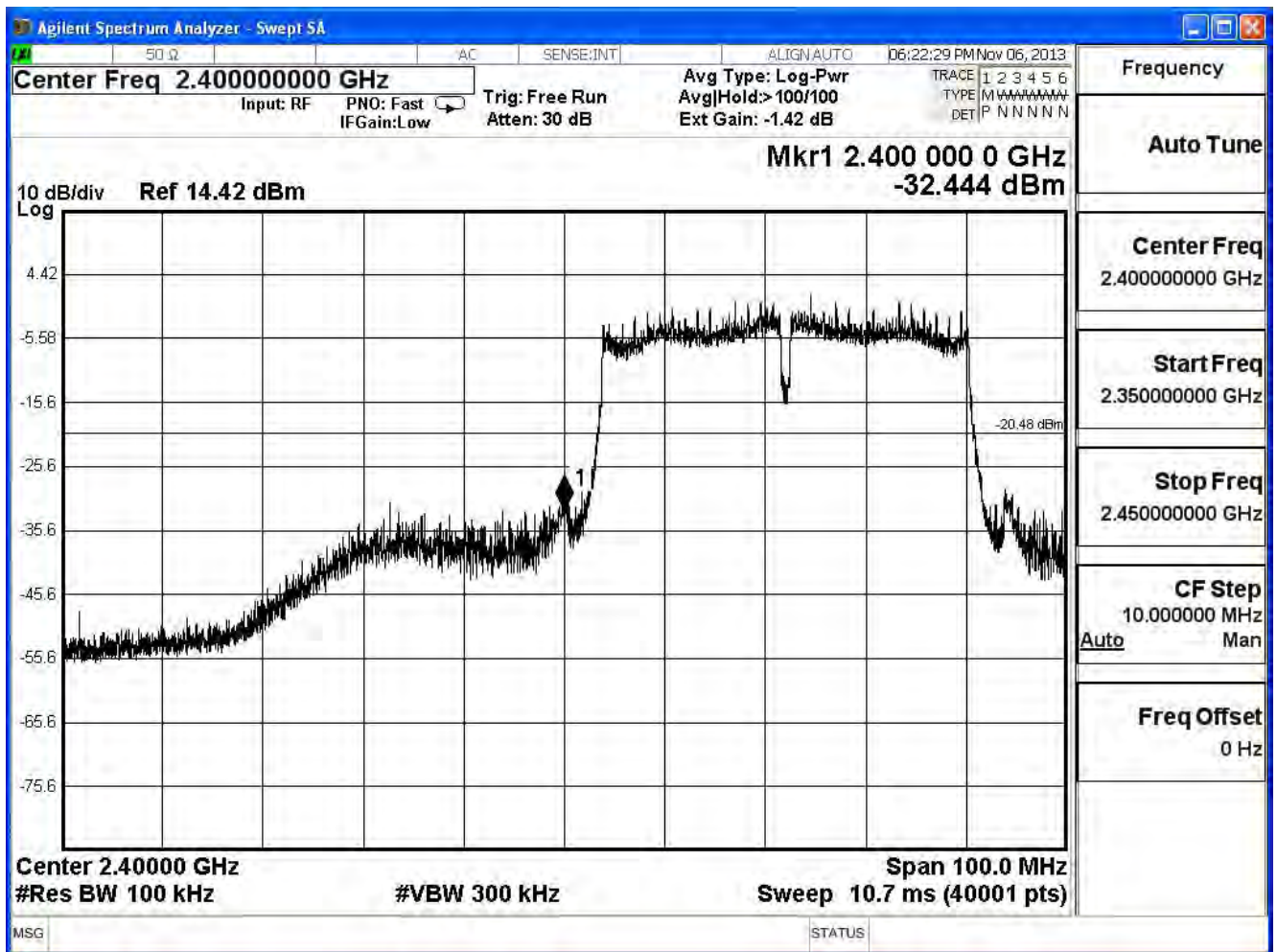


Product	Wireless N VDSL2 VoIP Combo WAN Gigabit IAD		
Test Item	RF antenna conducted test		
Test Mode	Mode 1: Transmit		
Date of Test	2013/11/06	Test Site	SR7

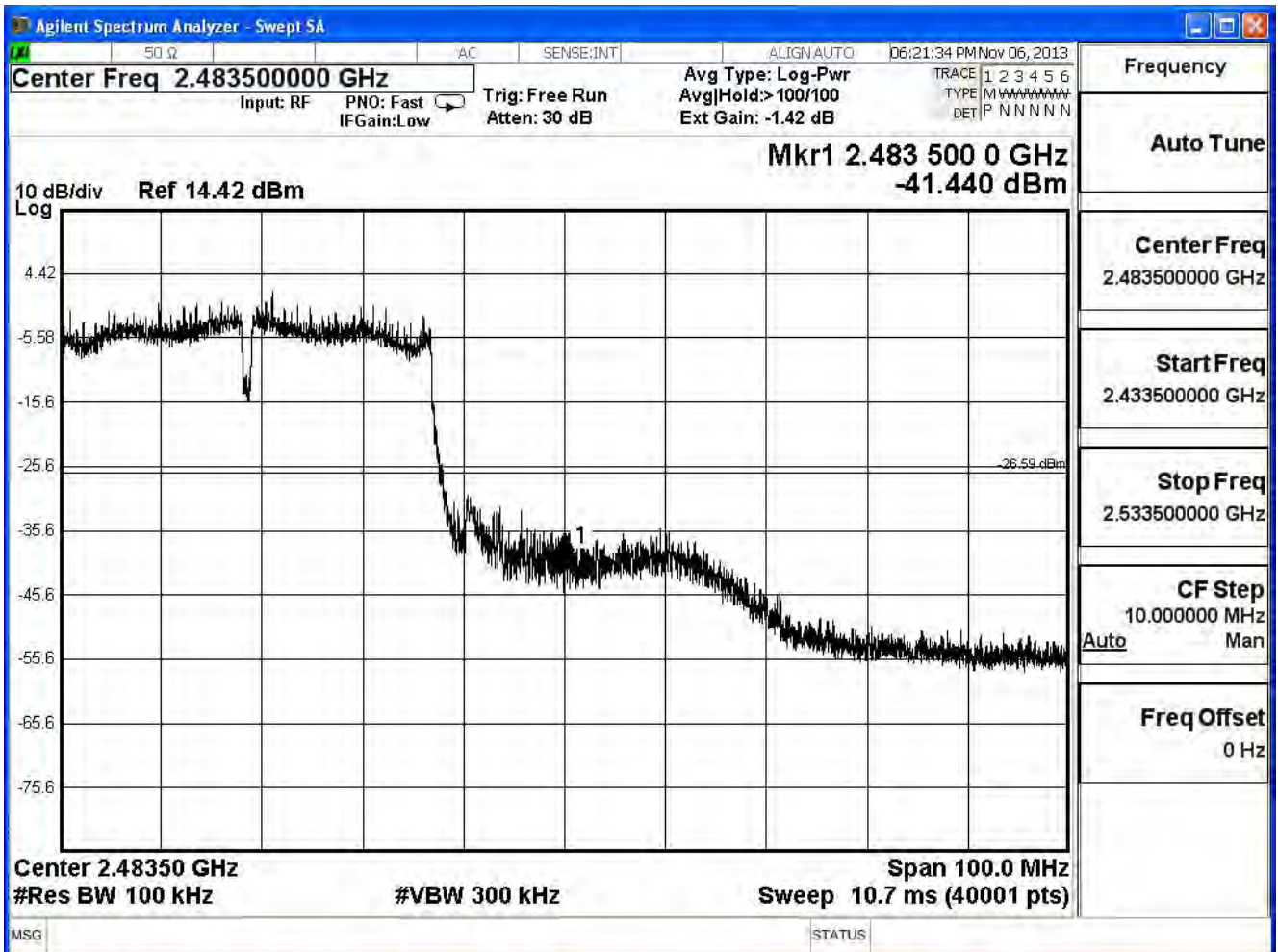
IEEE 802.11n (40MHz), (Ant 0), Antenna Gain: 2.9dBi,Duty Cycle: 1

Channel No.	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
3	2422	32.92	≥ 20	Pass
9	2452	47.03	≥ 20	Pass

Channel 3 (2422MHz)



Channel 9 (2452MHz)

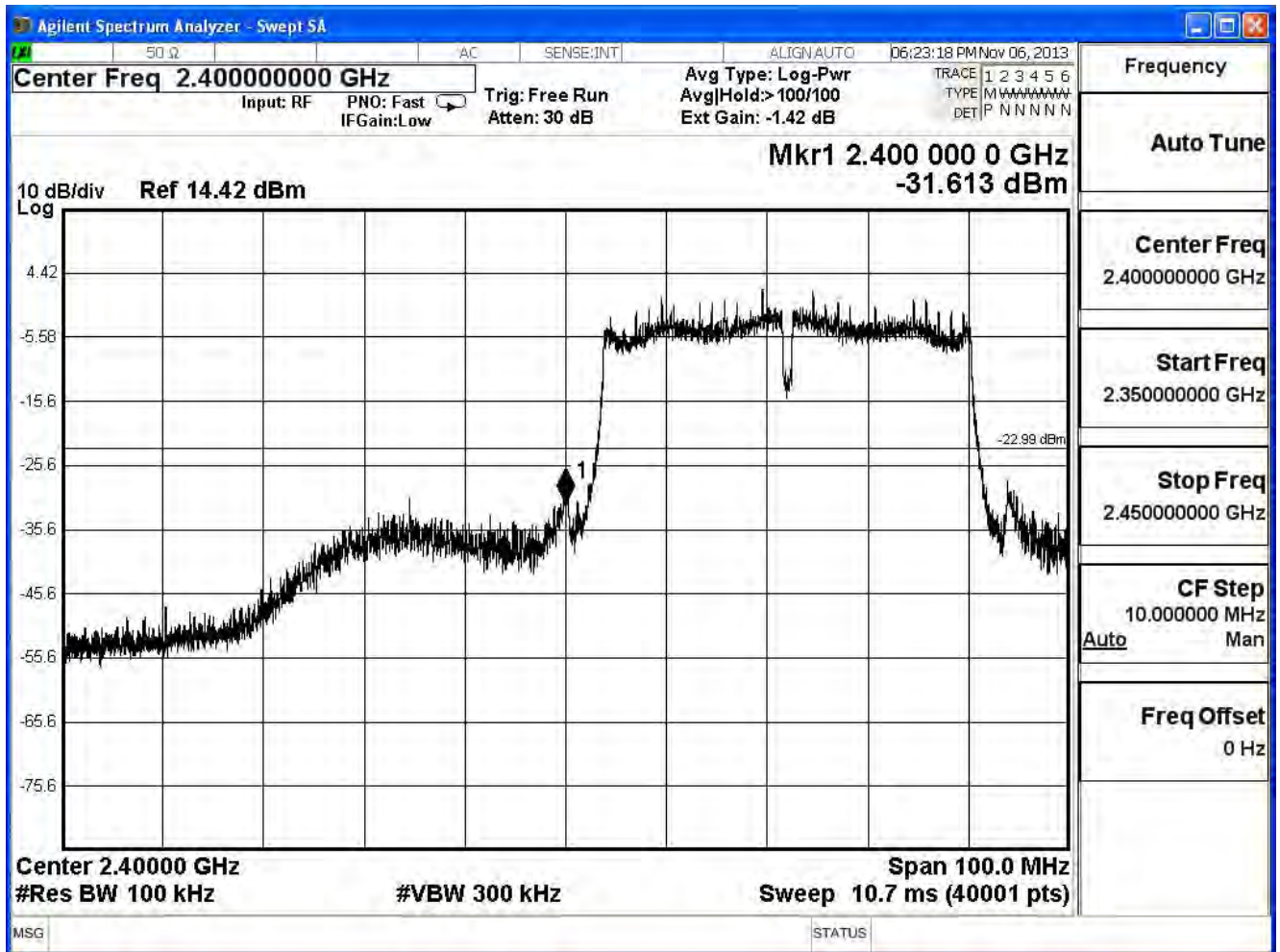


Product	Wireless N VDSL2 VoIP Combo WAN Gigabit IAD		
Test Item	RF antenna conducted test		
Test Mode	Mode 1: Transmit		
Date of Test	2013/11/06	Test Site	SR7

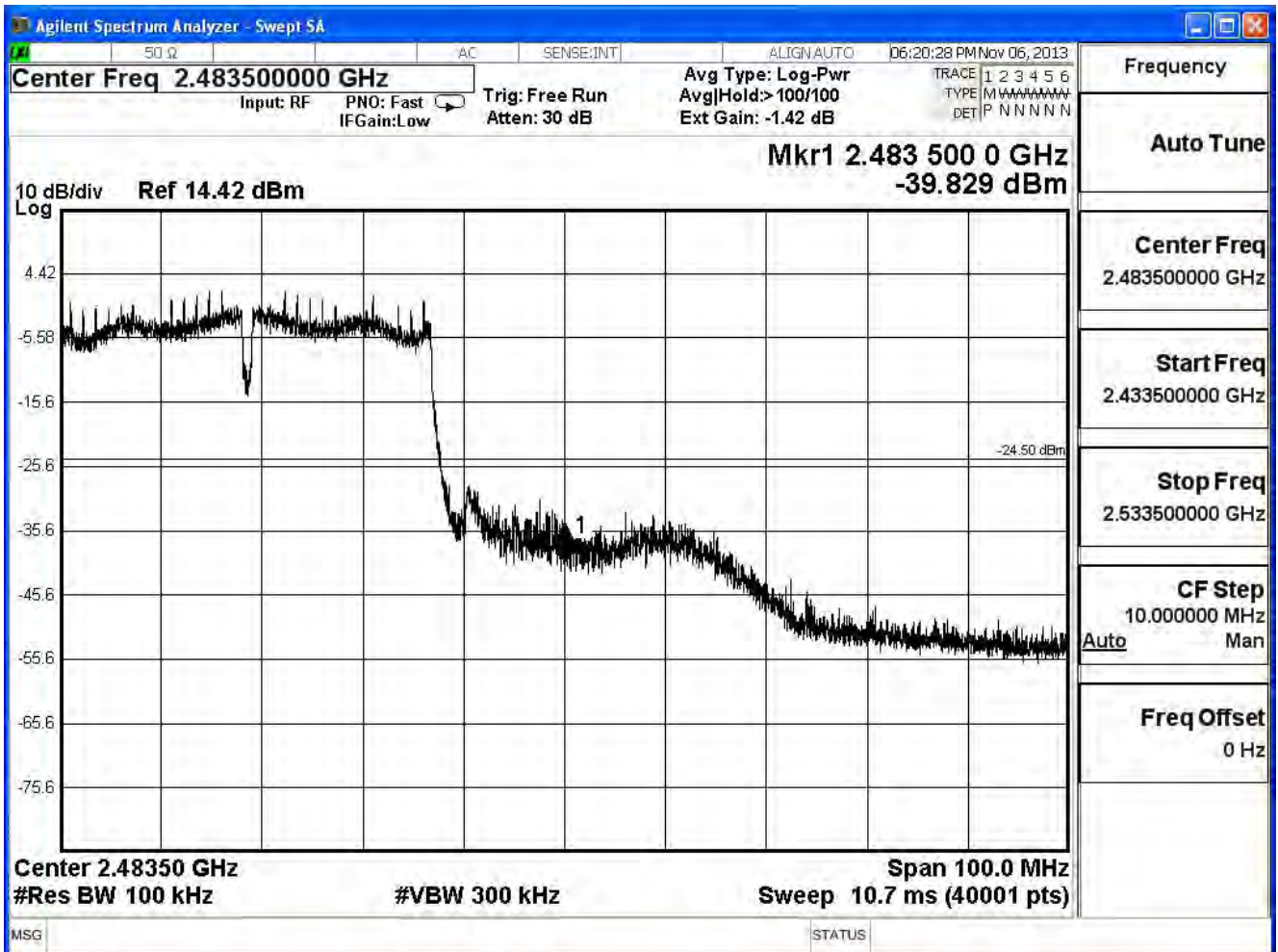
IEEE 802.11n (40MHz), (Ant 1), Antenna Gain: 3.7dBi, Duty Cycle: 1

Channel No.	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
3	2422	34.60	≥ 20	Pass
9	2452	44.33	≥ 20	Pass

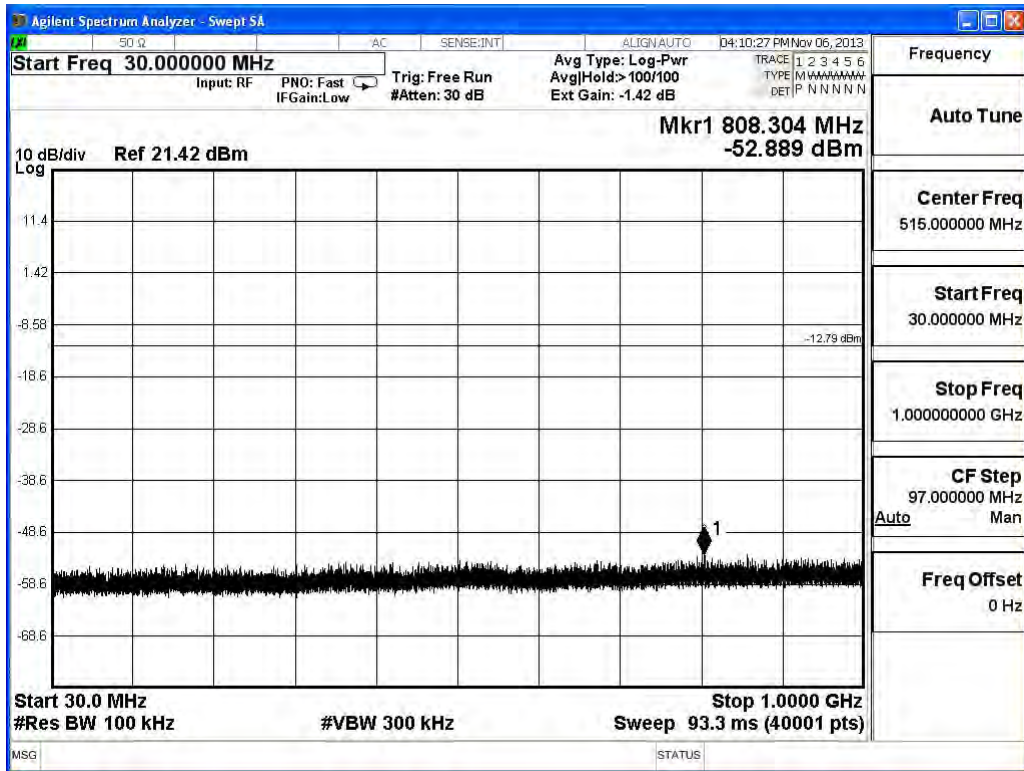
Channel 3 (2422MHz)



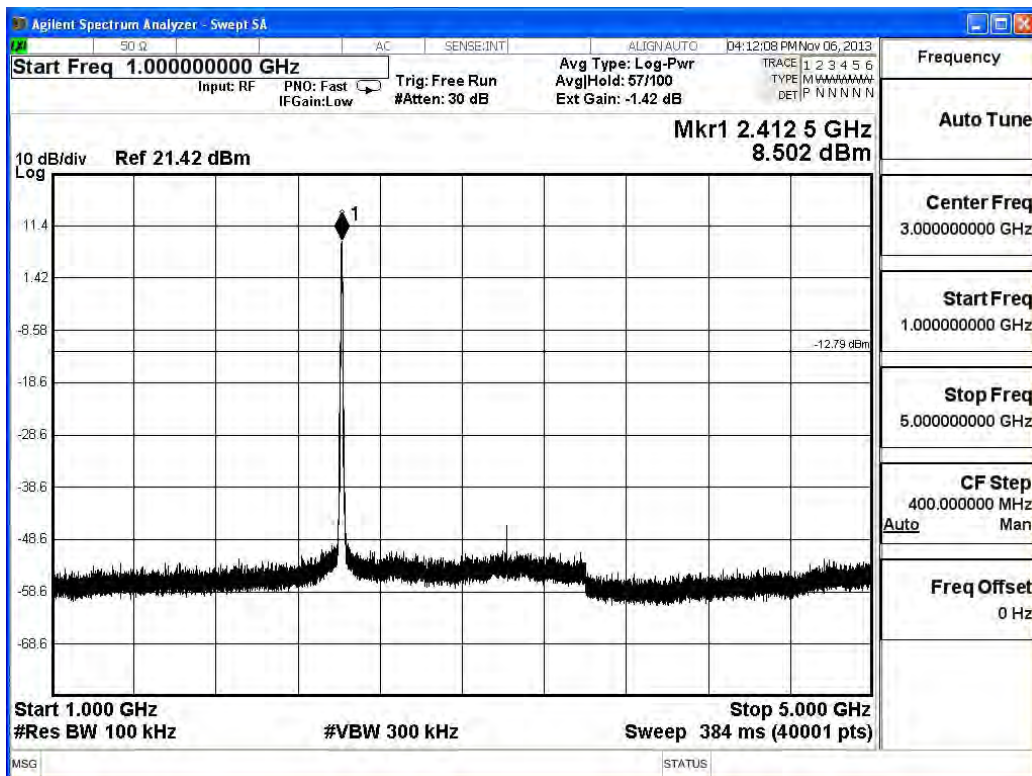
Channel 9 (2452MHz)



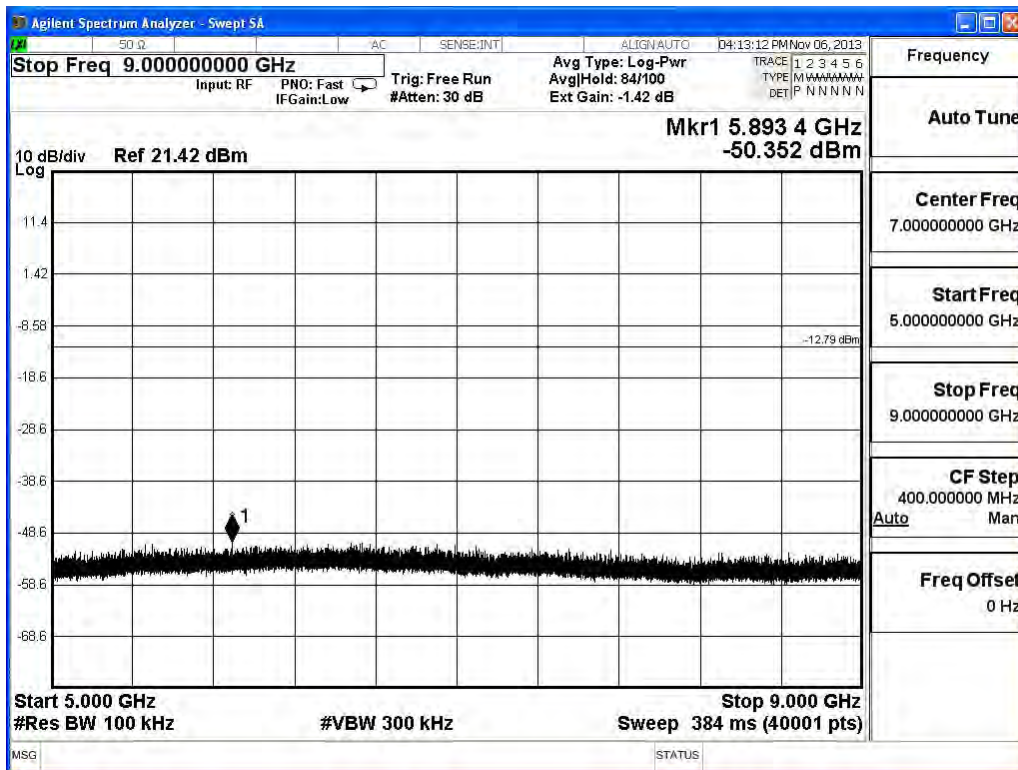
2412MHz (30MHz-1GHz)-802.11b



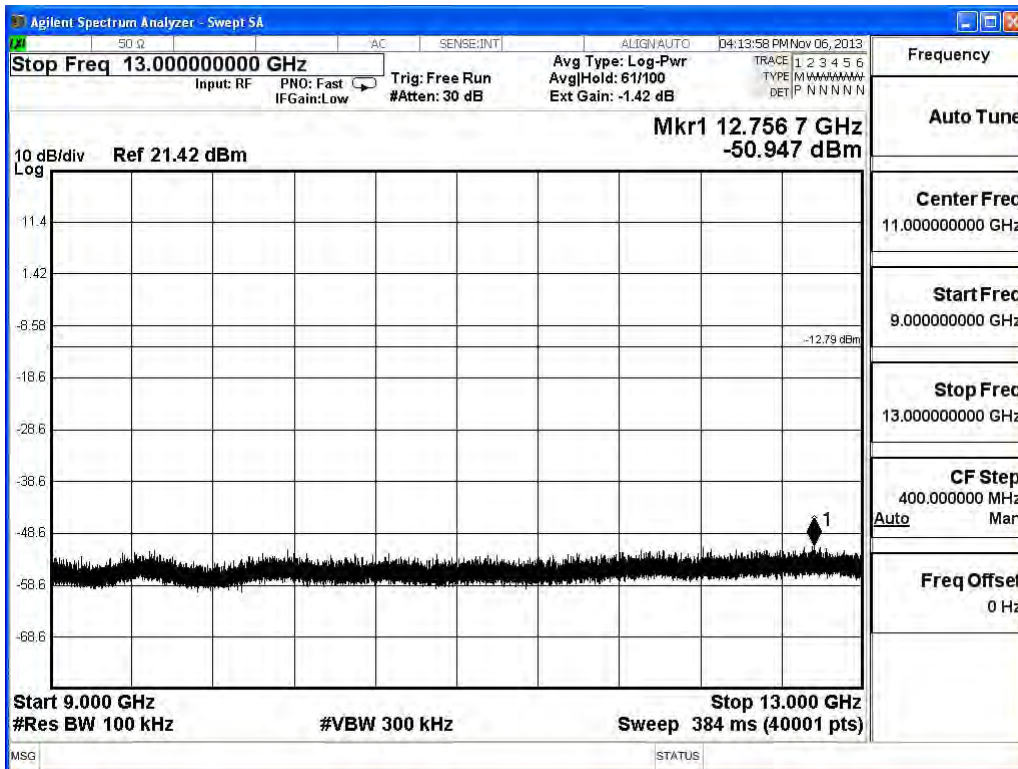
2412MHz (1GHz-5GHz) -802.11b



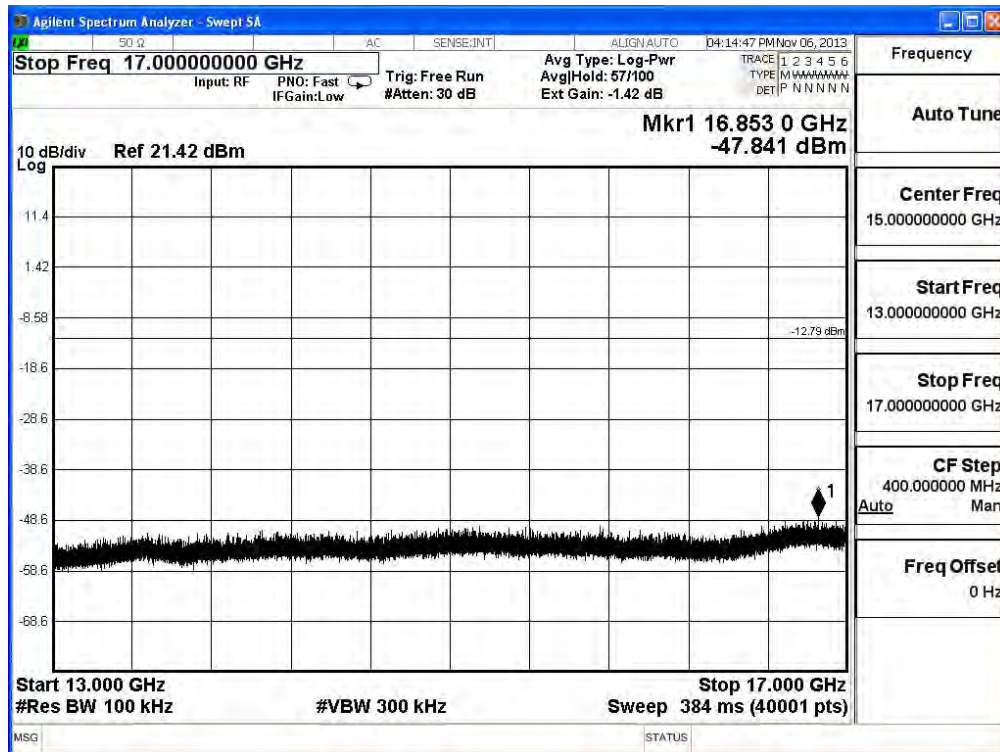
2412MHz (5GHz-9GHz)-802.11b



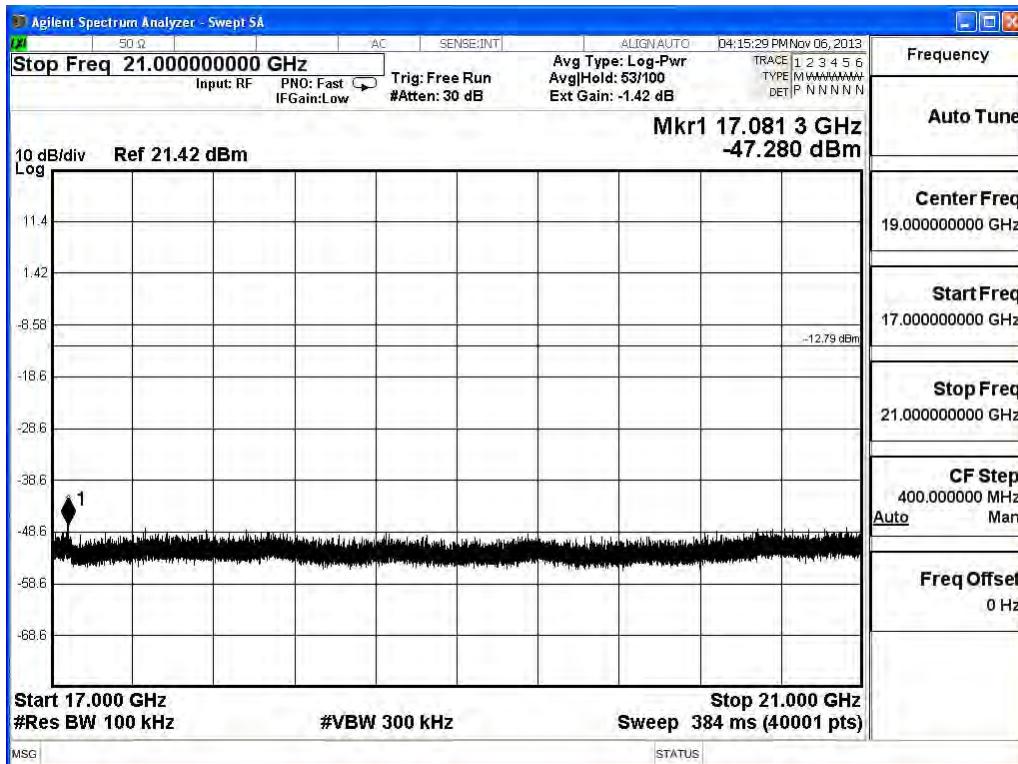
2412MHz (9GHz-13GHz) -802.11b



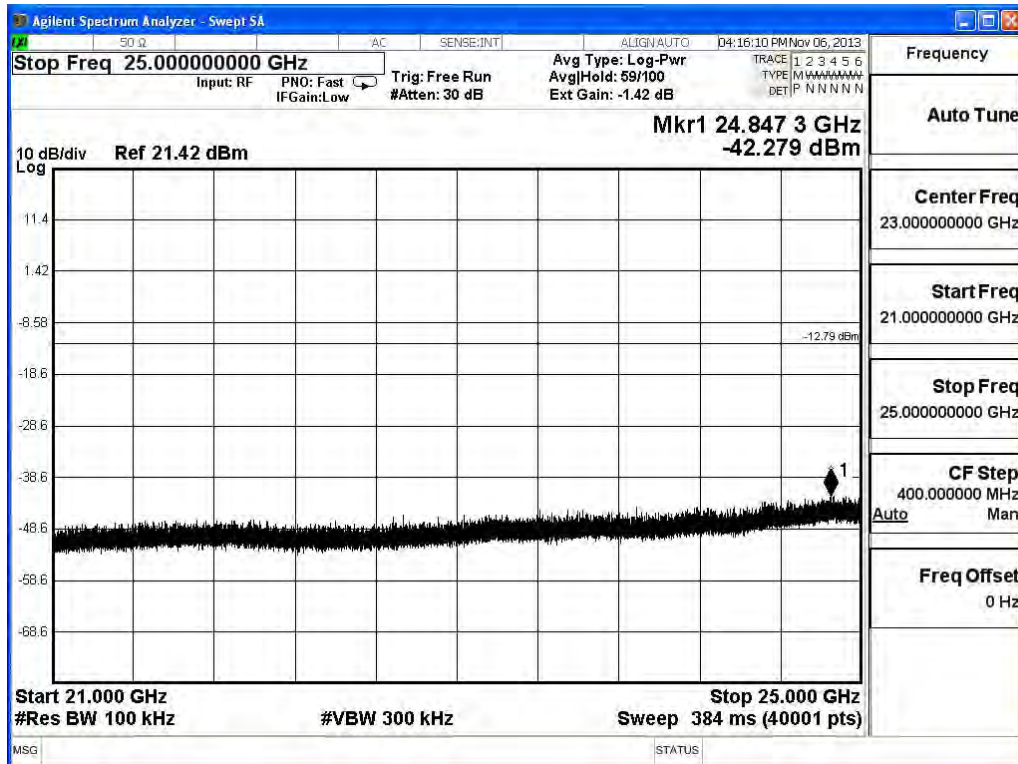
2412MHz (13GHz-17GHz)-802.11b



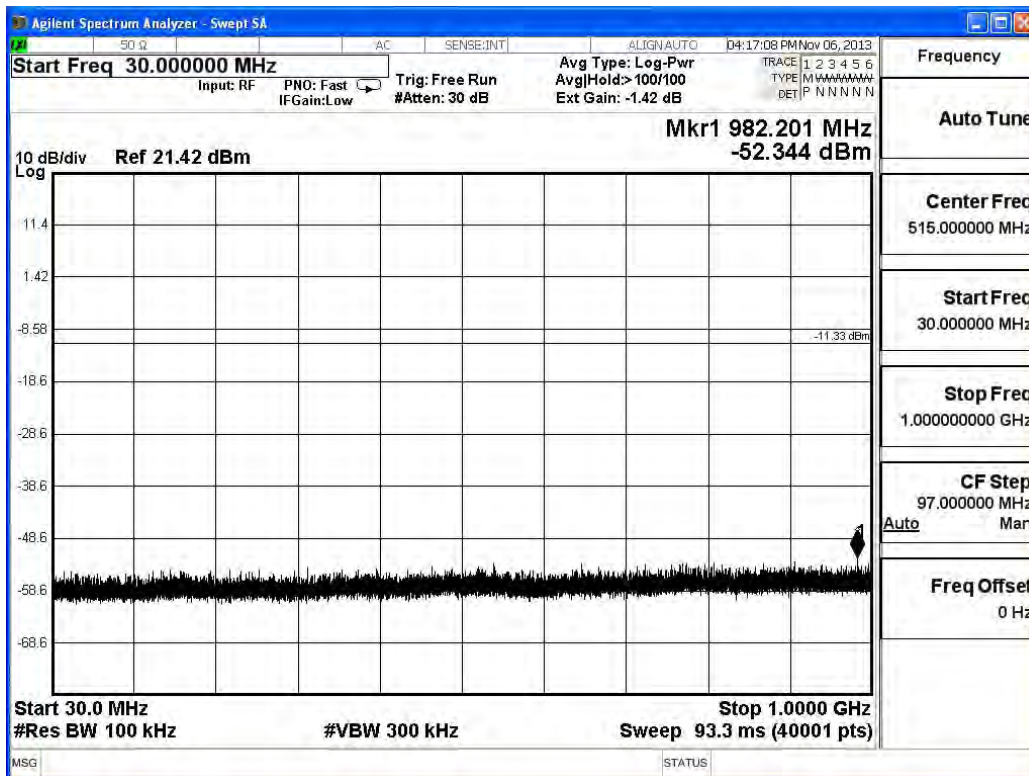
2412MHz (17GHz-21GHz) -802.11b



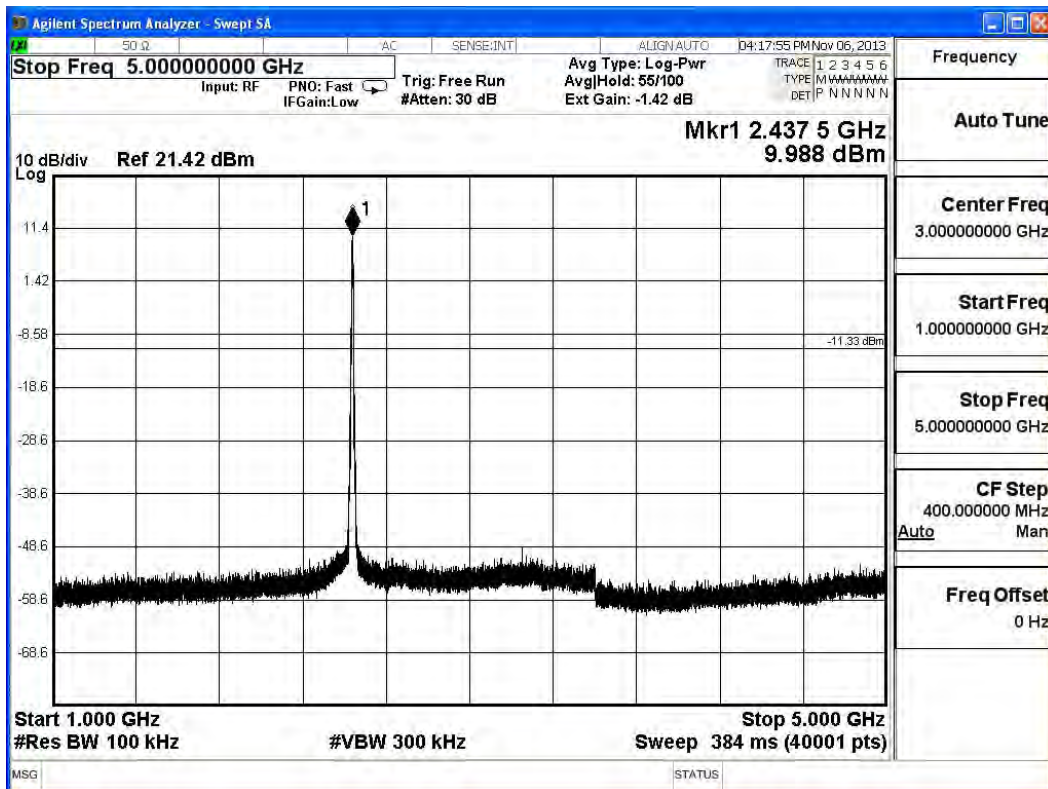
2412MHz (21GHz-25GHz)-802.11b



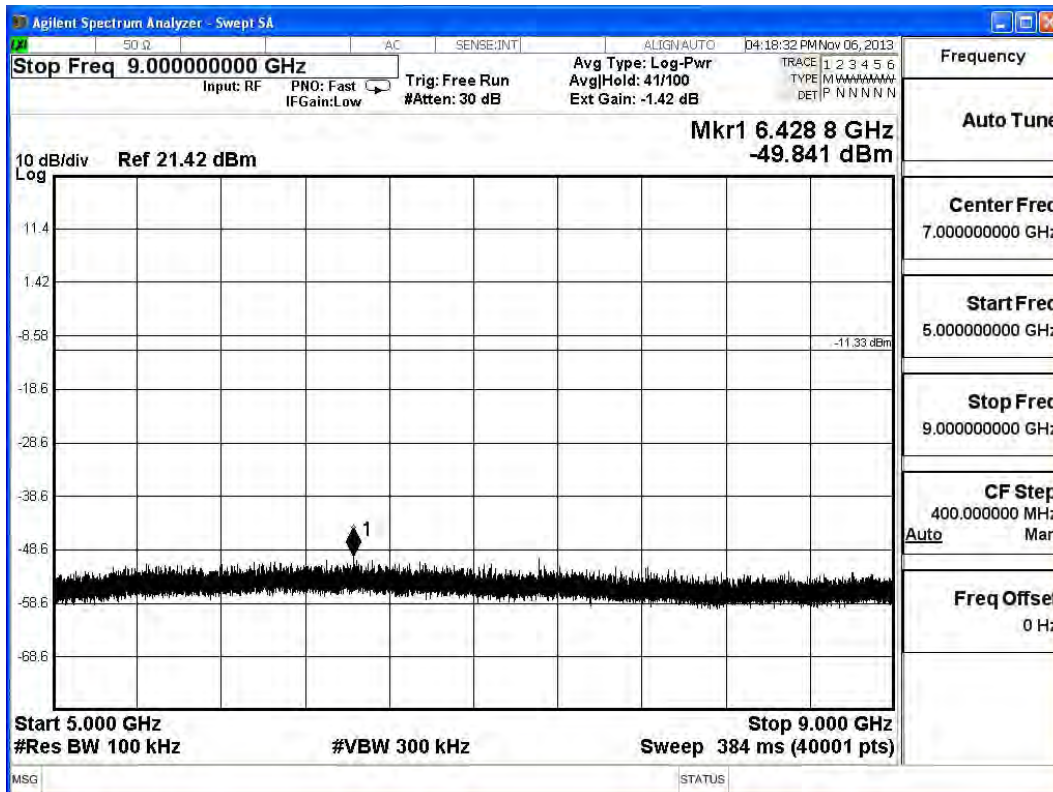
2437MHz (30MHz-1GHz) -802.11b



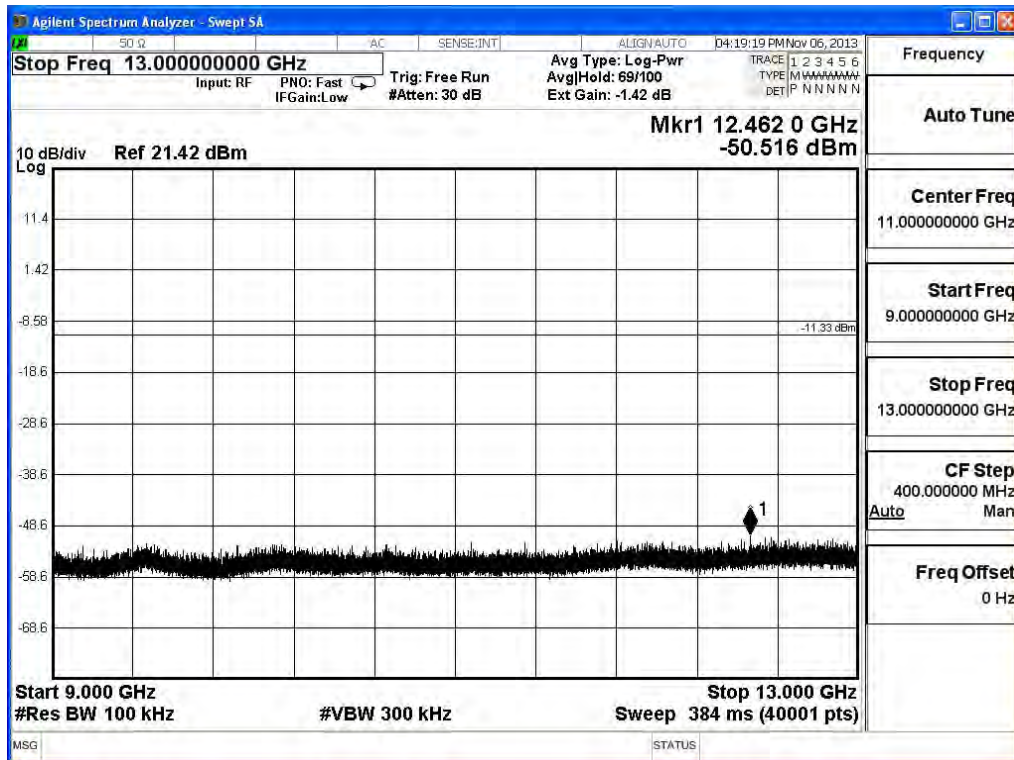
2437MHz (1GHz-5GHz)-802.11b



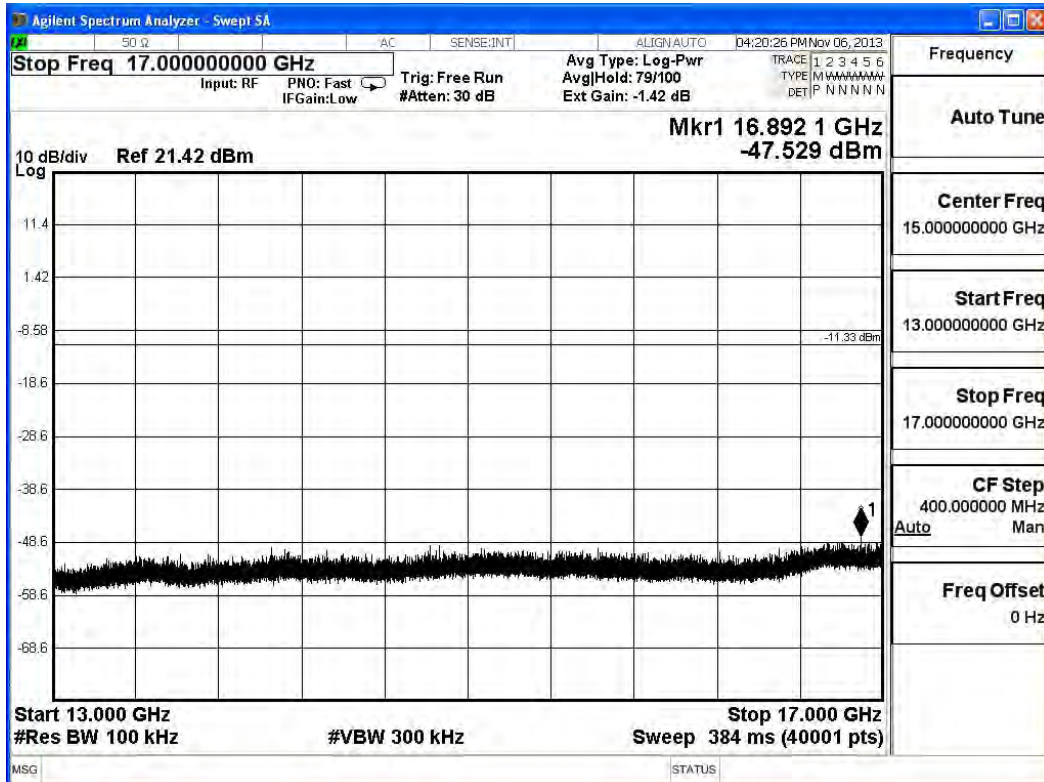
2437MHz (5GHz-9GHz) -802.11b



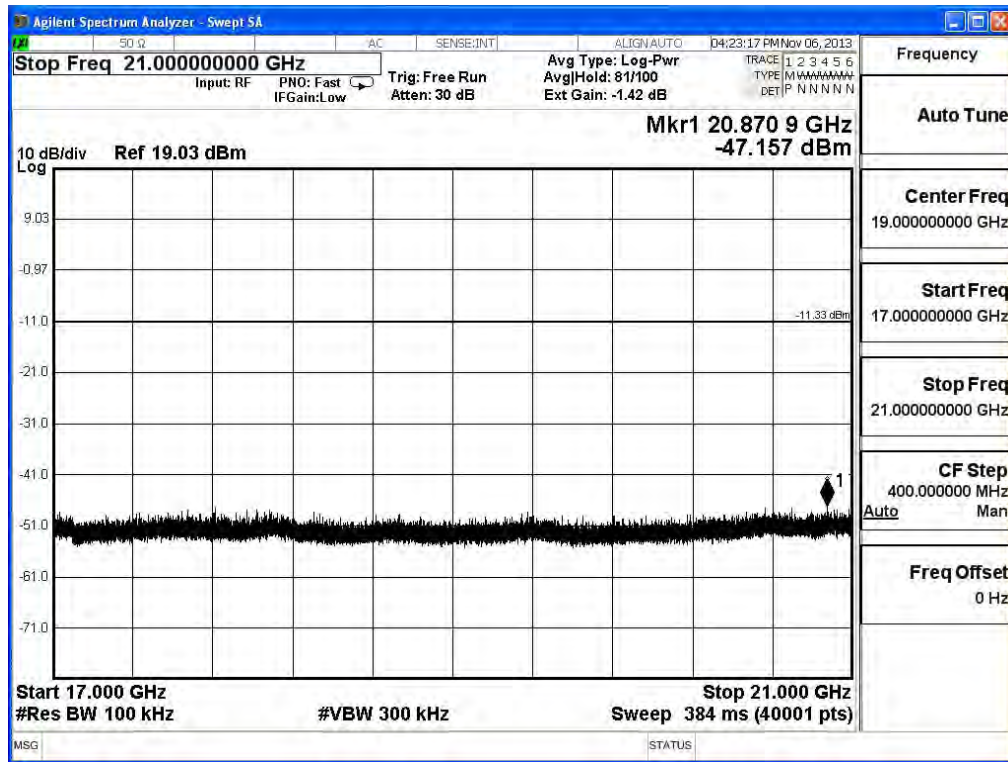
2437MHz (9GHz-13GHz)-802.11b



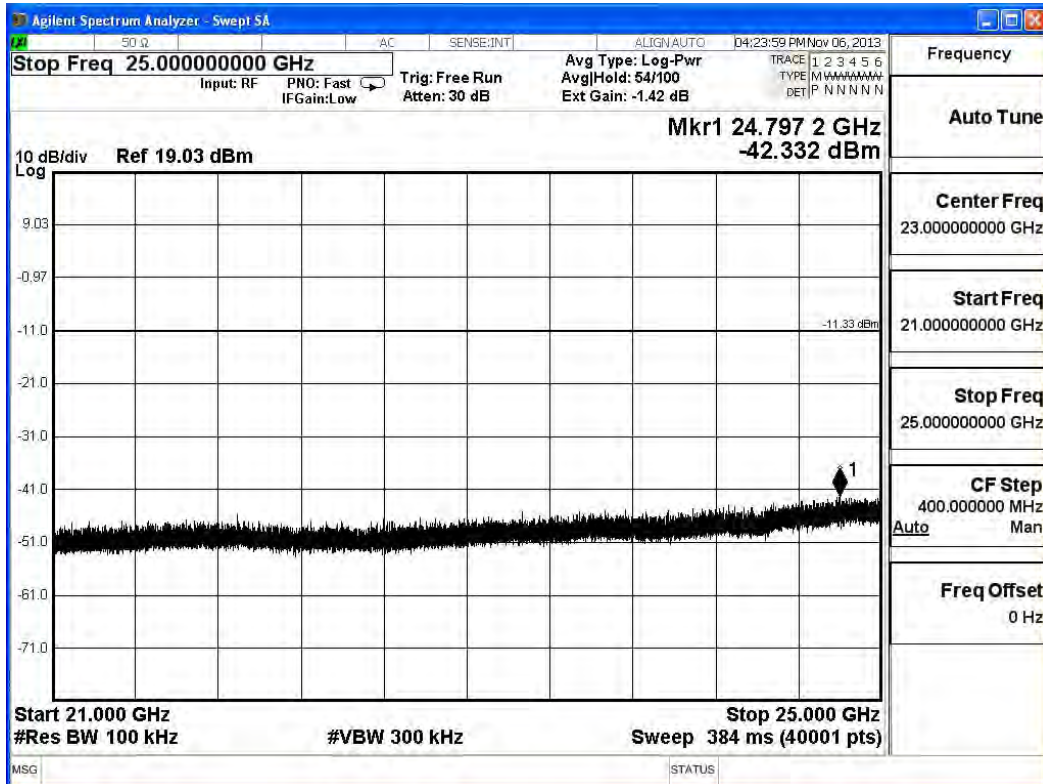
2437MHz (13GHz-17GHz) -802.11b



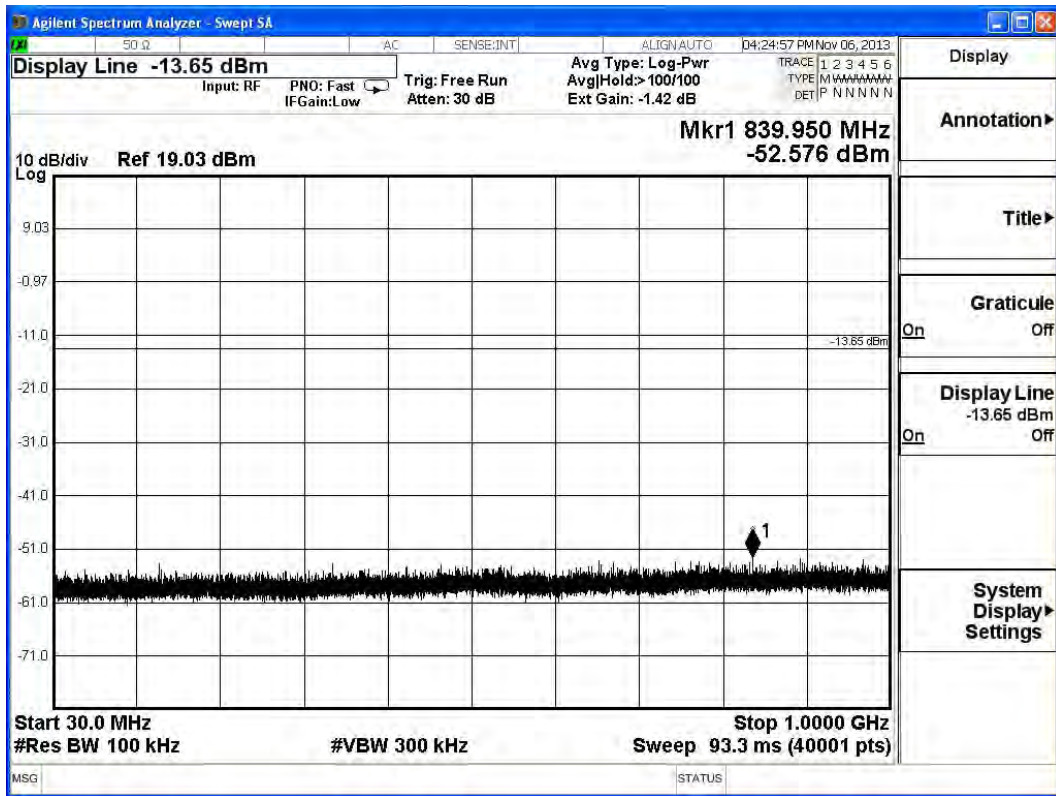
2437MHz (17GHz-21GHz)-802.11b



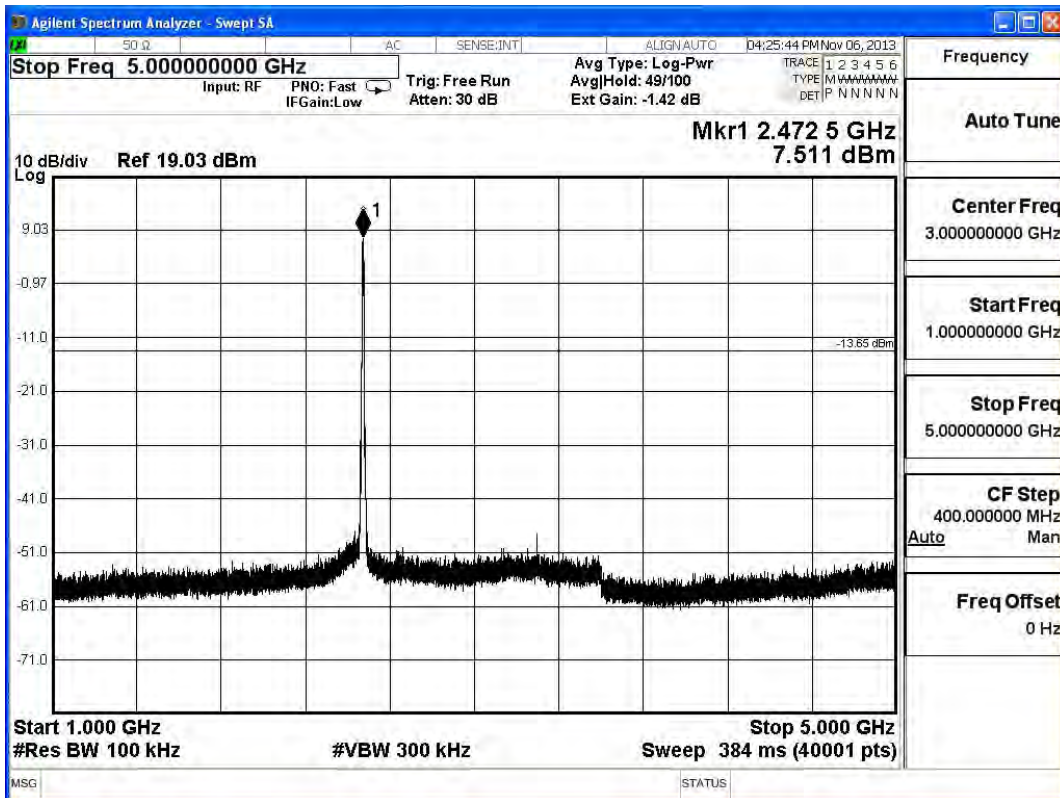
2437MHz (21GHz-25GHz) -802.11b



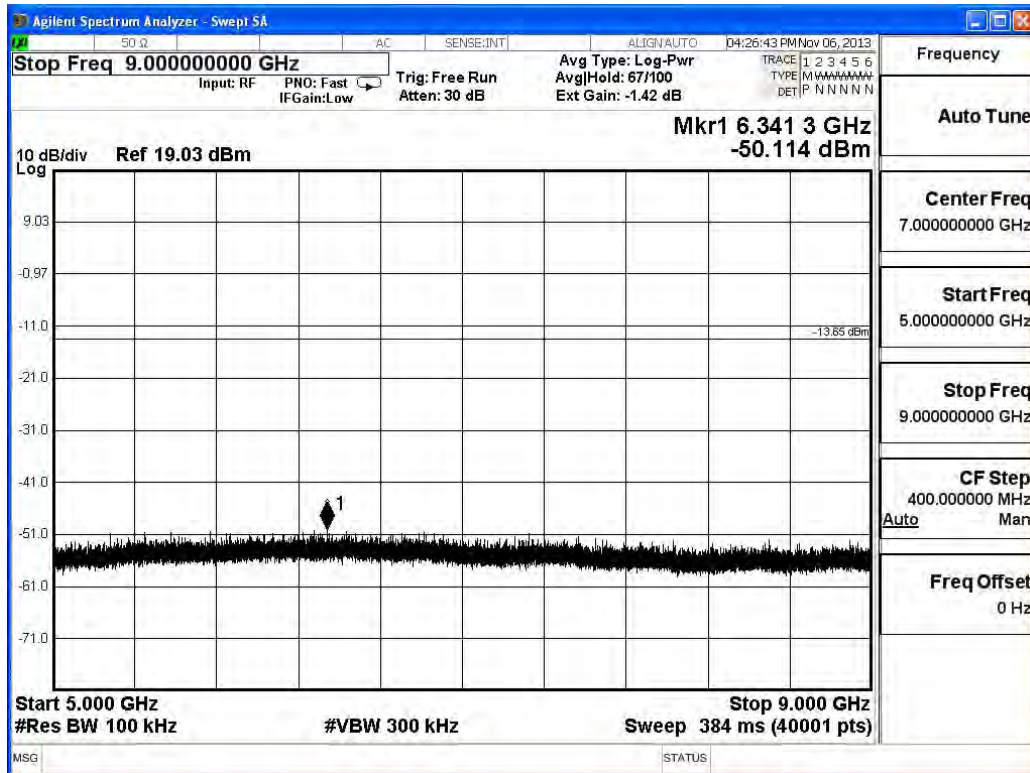
2462MHz (30MHz-1GHz)-802.11b



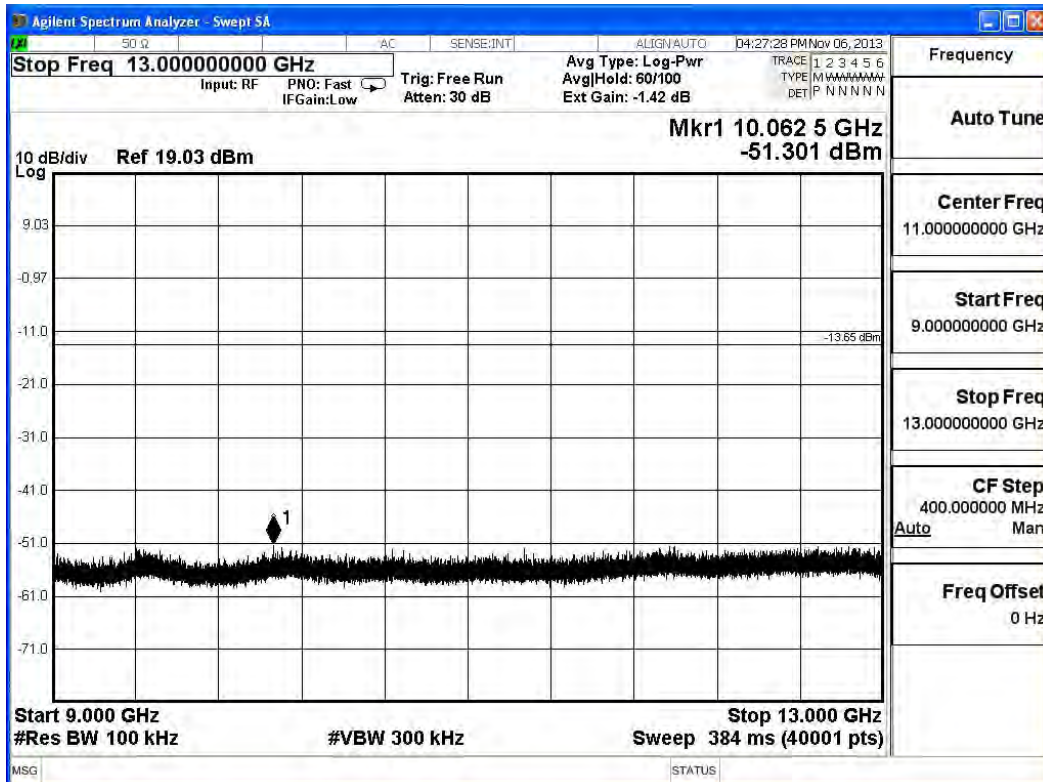
2462MHz (1GHz-5GHz) -802.11b



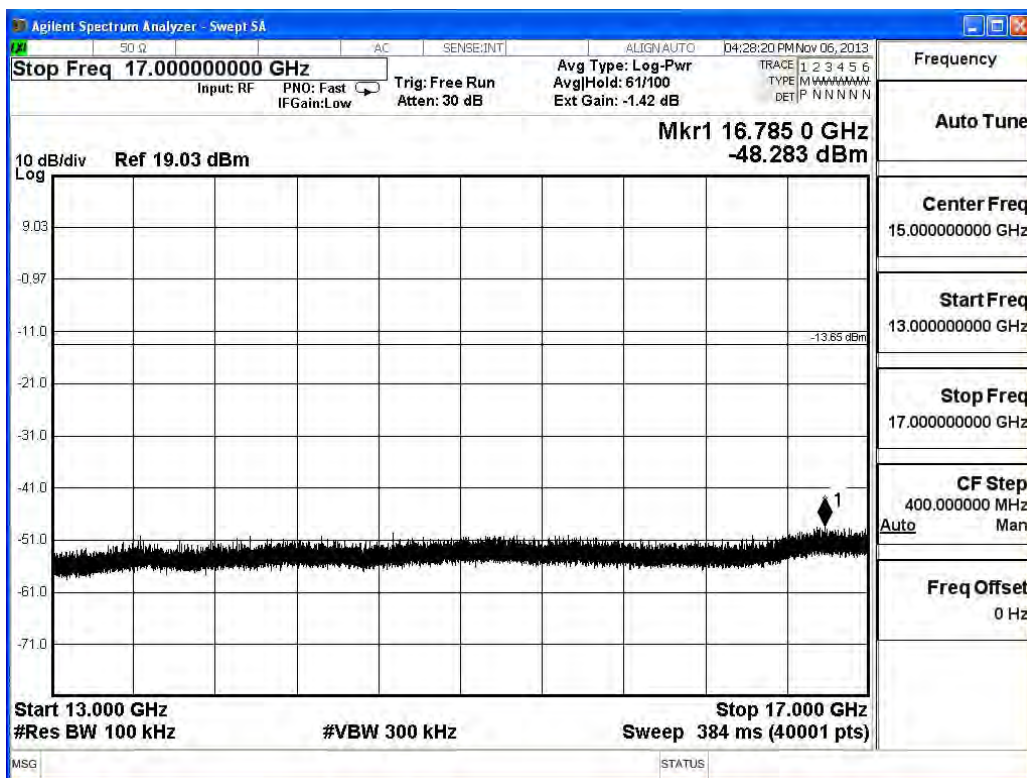
2462MHz (5GHz-9GHz)-802.11b



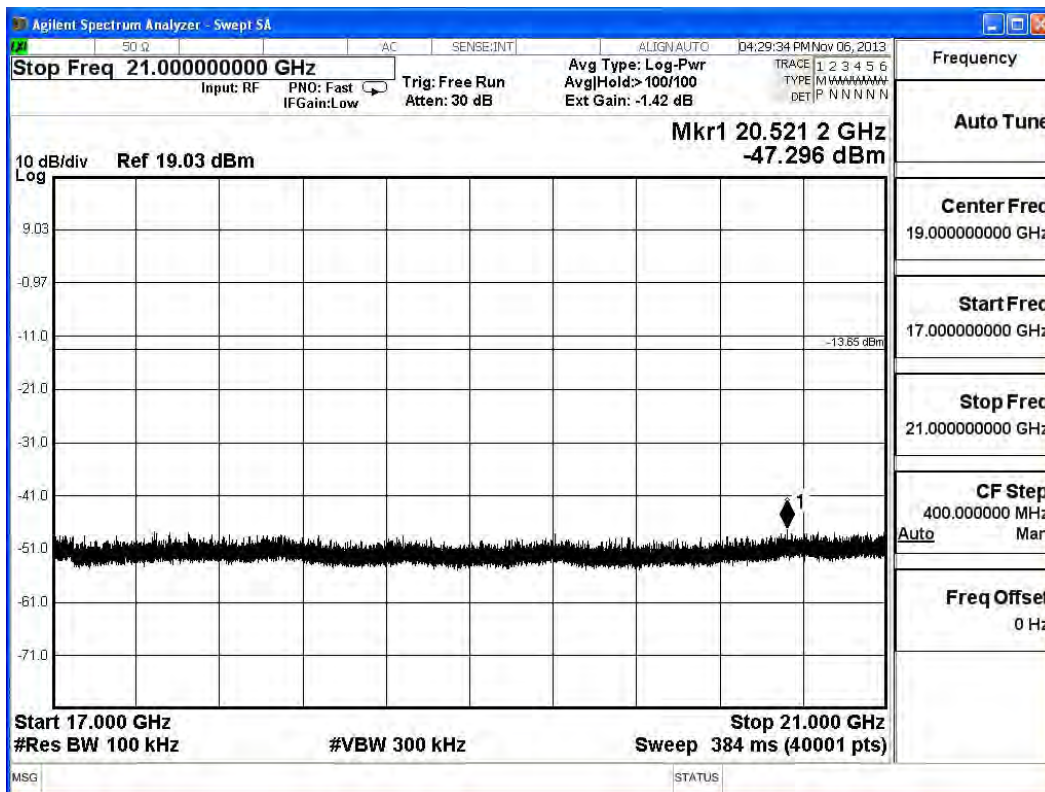
2462MHz (9GHz-13GHz) -802.11b



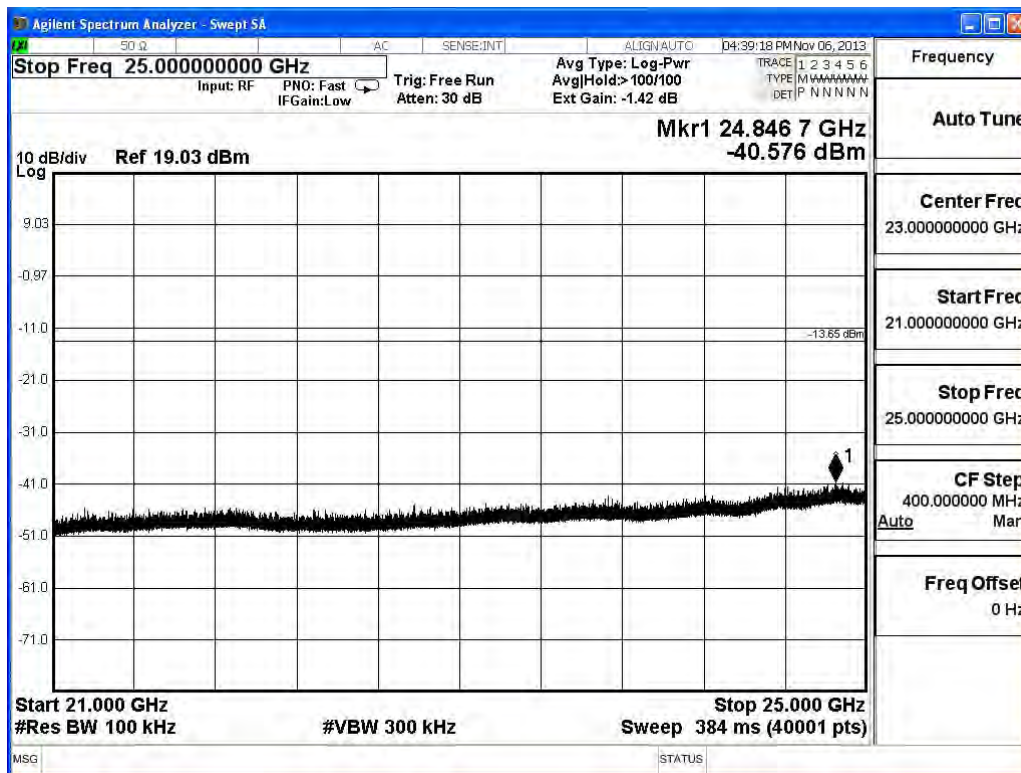
2462MHz (13GHz-17GHz)-802.11b



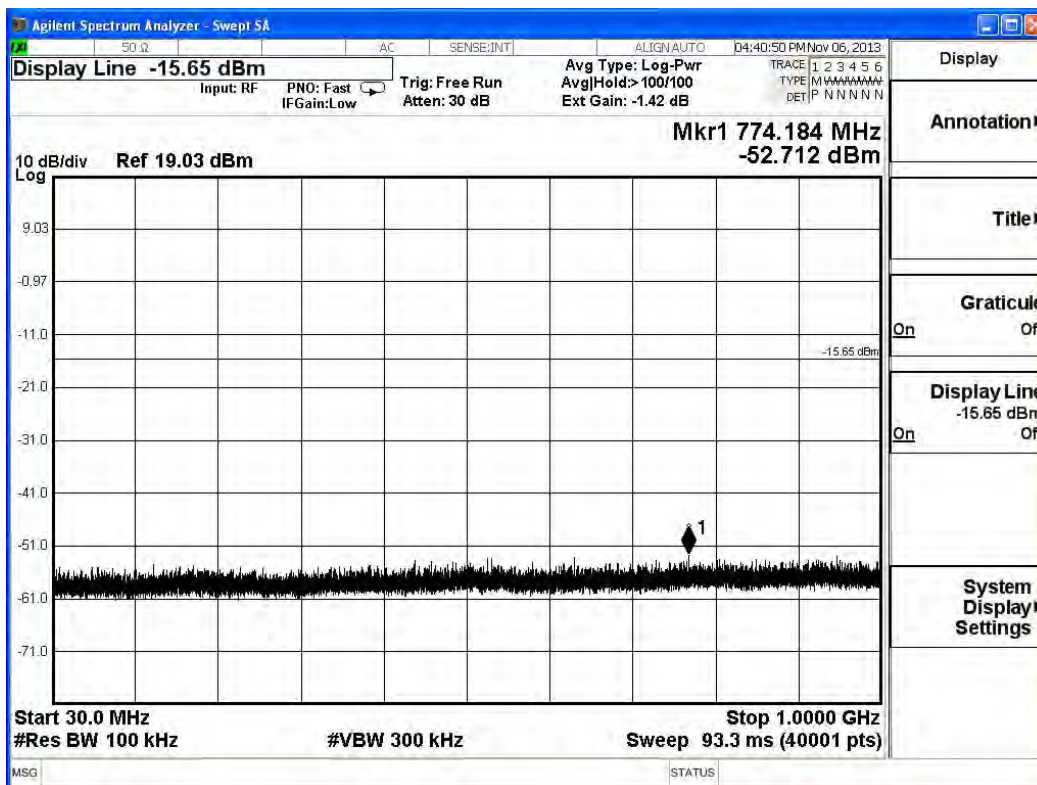
2462MHz (17GHz-21GHz) -802.11b



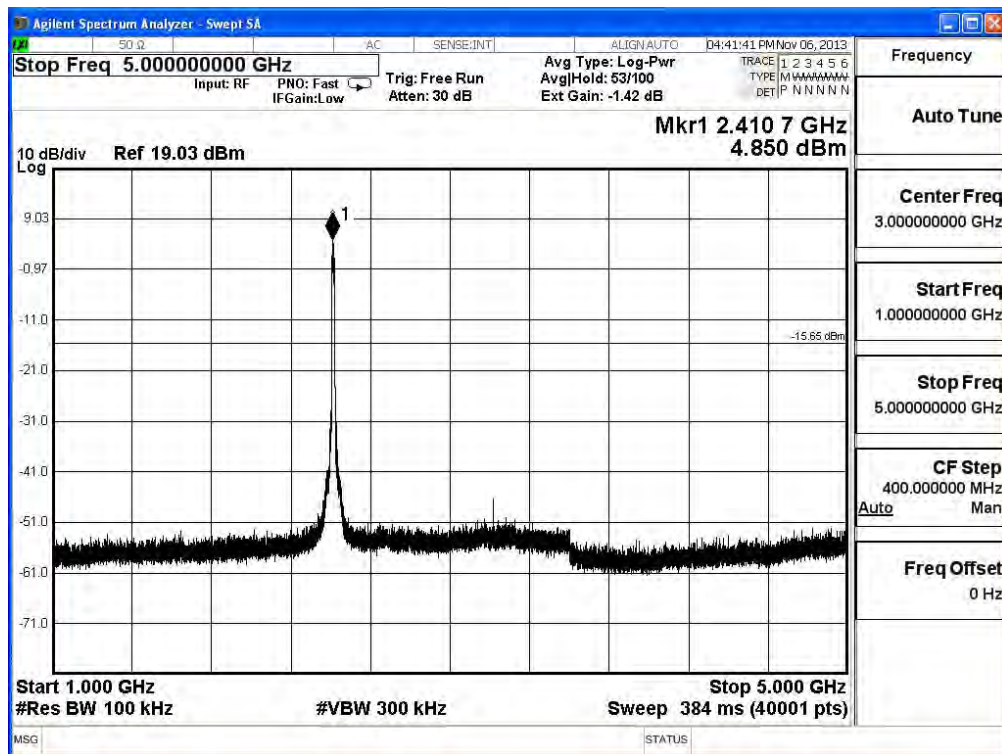
2462MHz (21GHz-25GHz)-802.11b



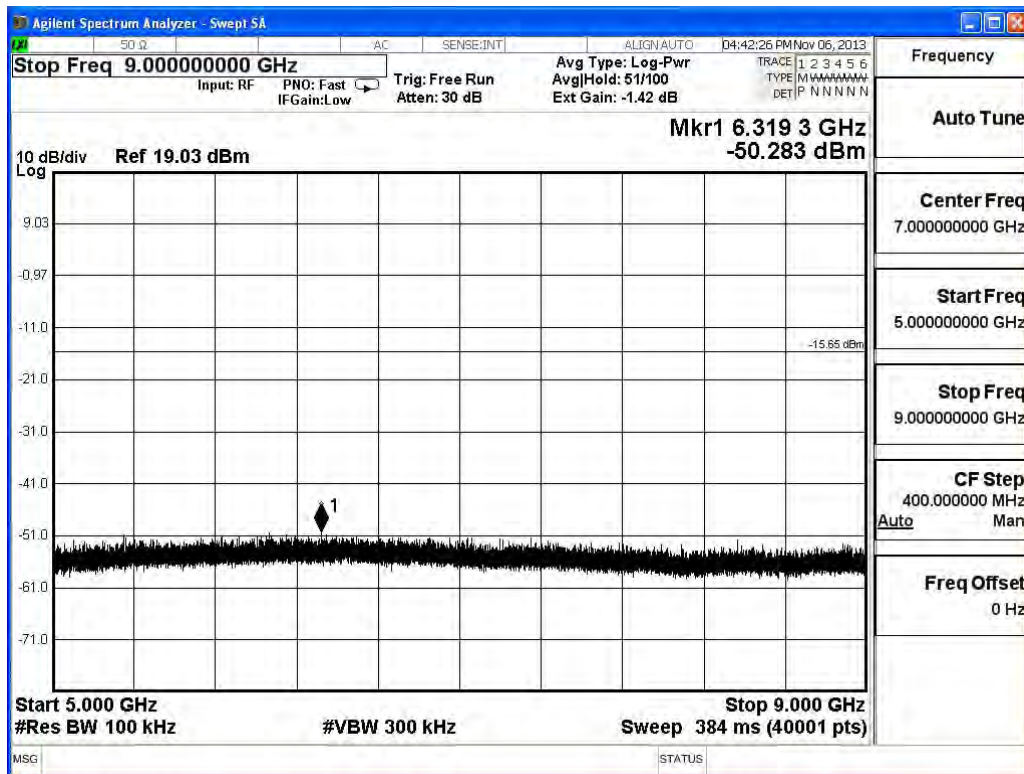
2412MHz (30MHz-1GHz) -802.11g



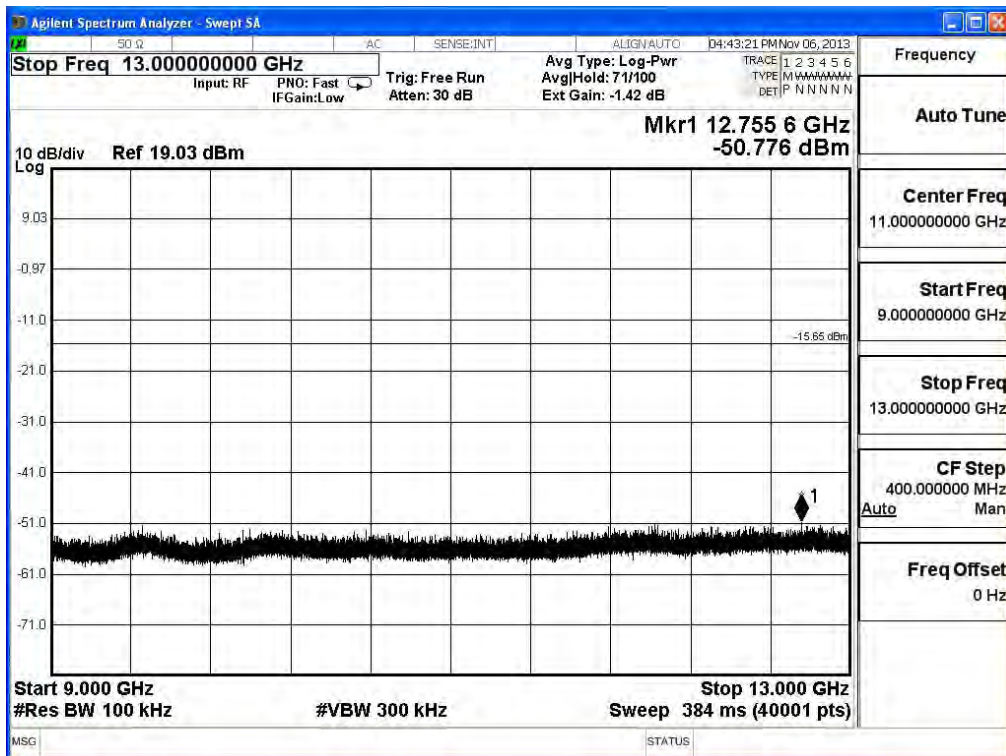
2412MHz (1GHz-5GHz)-802.11g



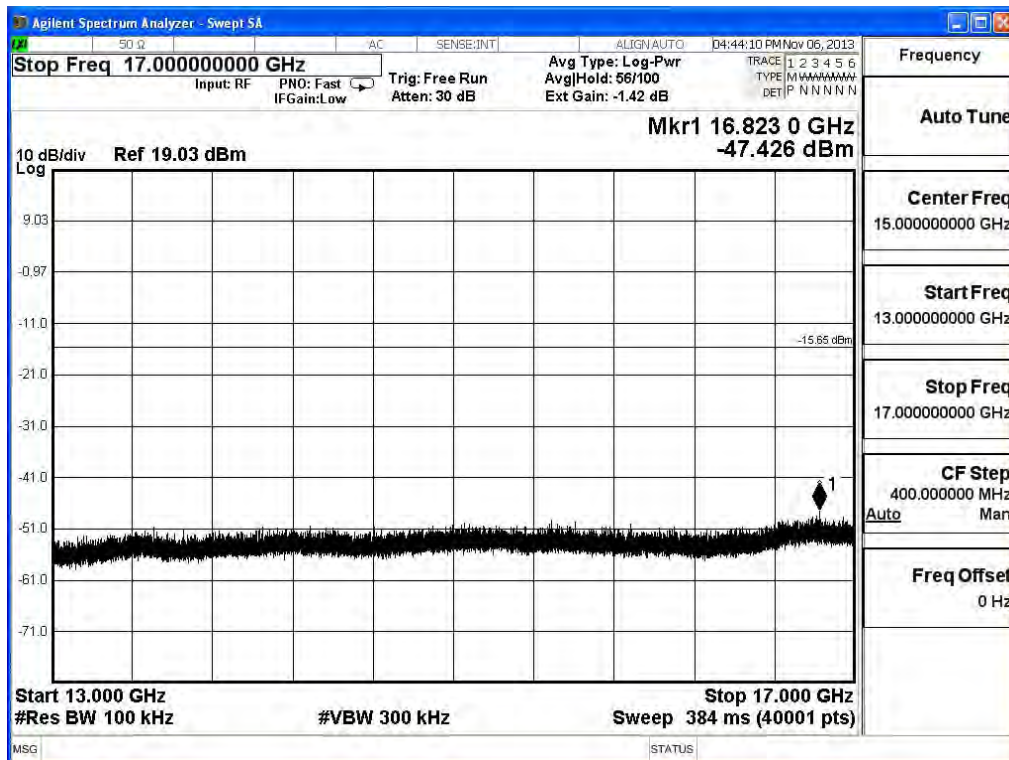
2412MHz (5GHz-9GHz) -802.11g



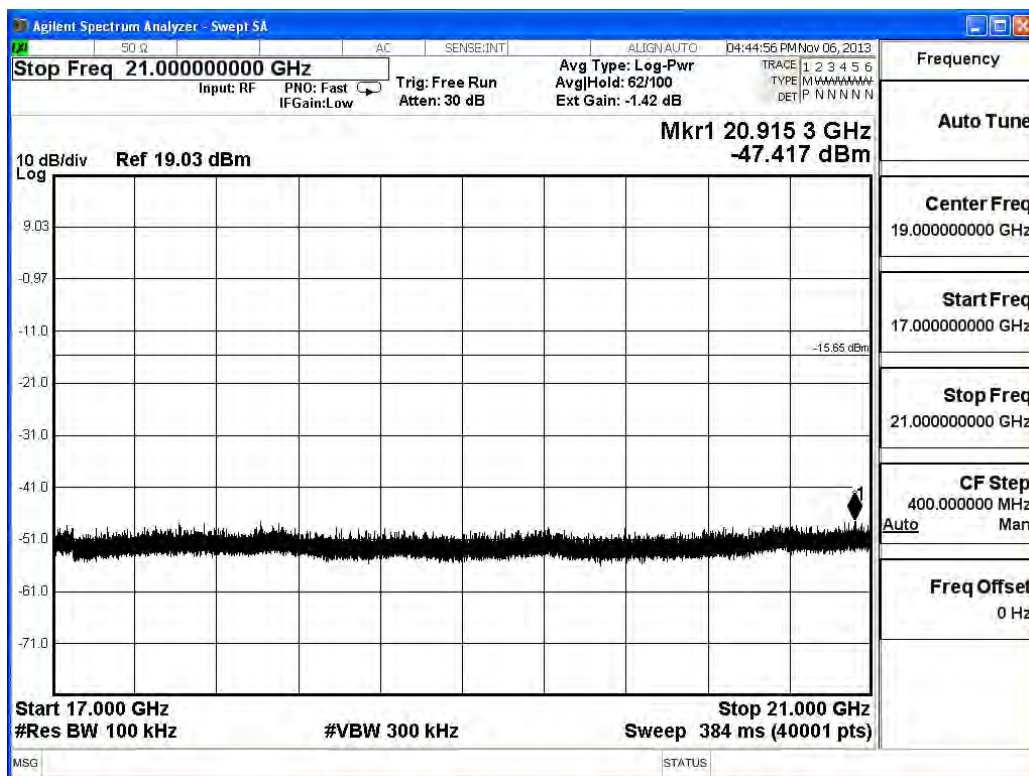
2412MHz (9GHz-13GHz)-802.11g



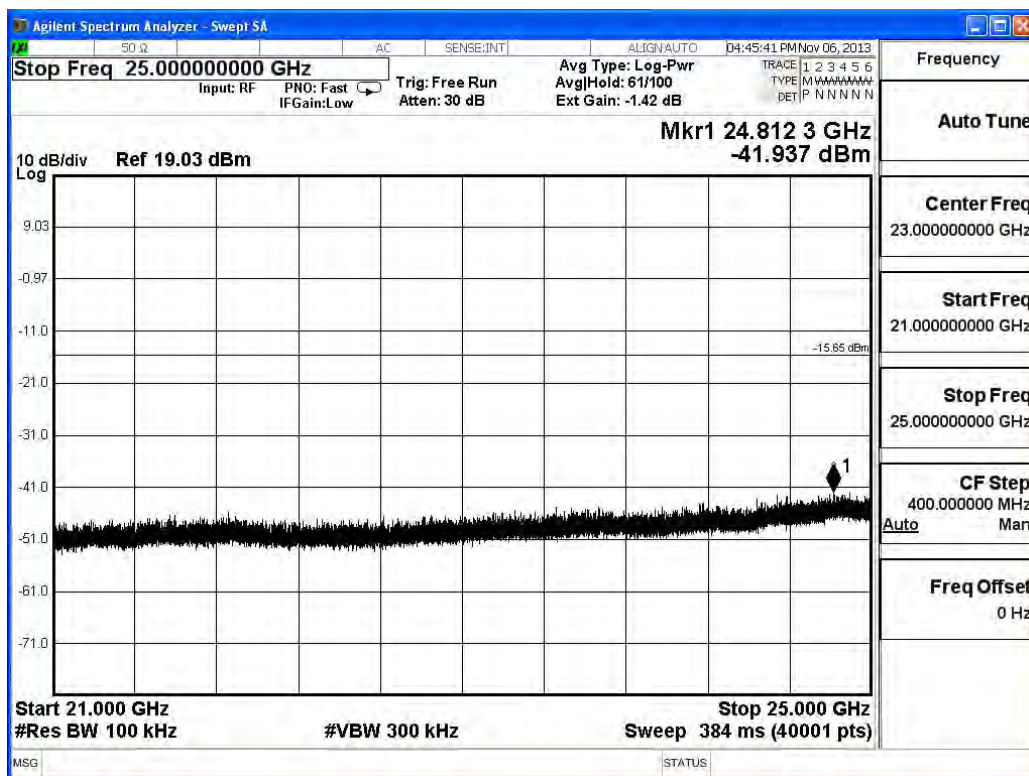
2412MHz (13GHz-17GHz) -802.11g



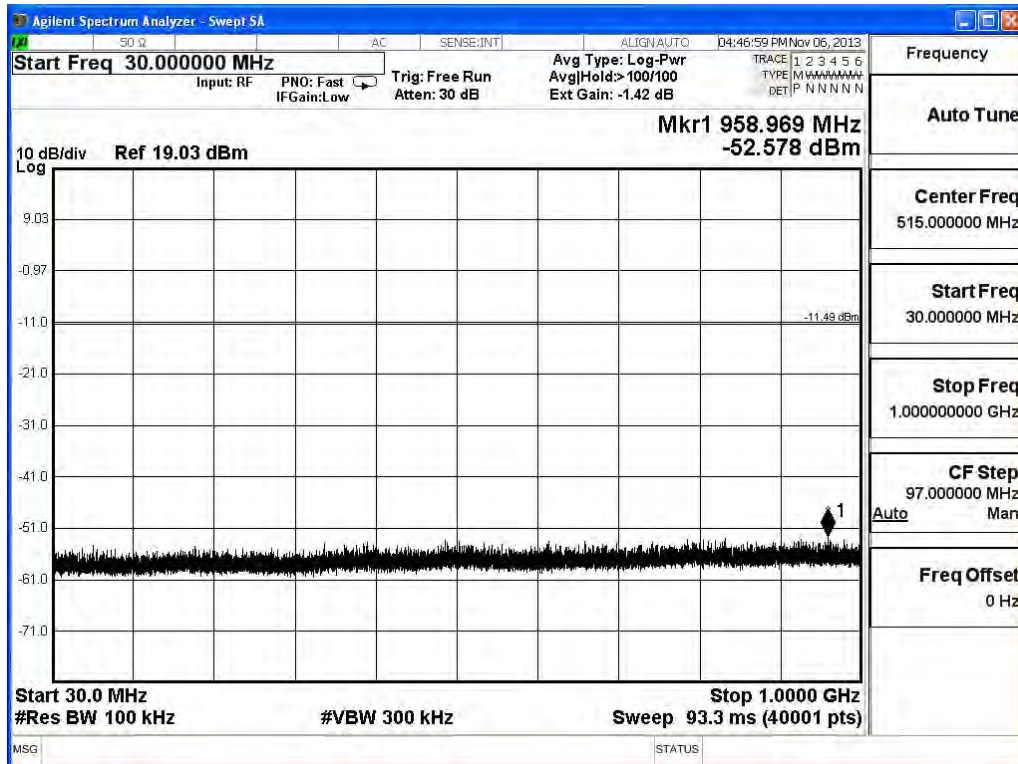
2412MHz (17GHz-21GHz)-802.11g



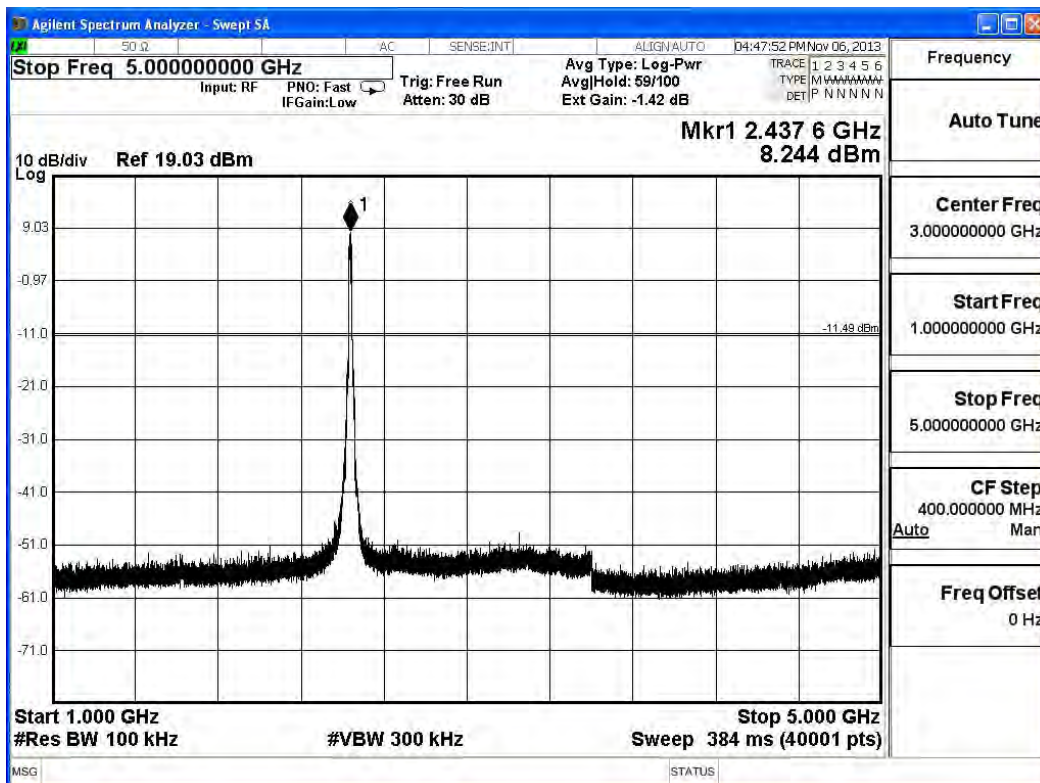
2412MHz (21GHz-25GHz) -802.11g



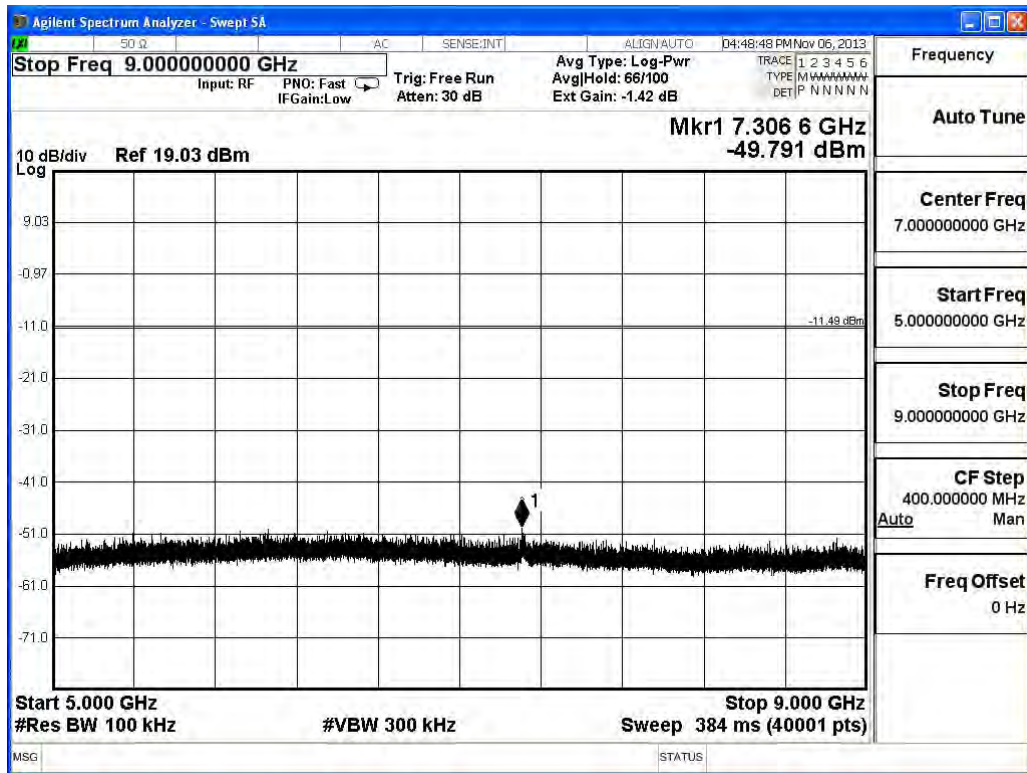
2437MHz (30MHz-1GHz)-802.11g



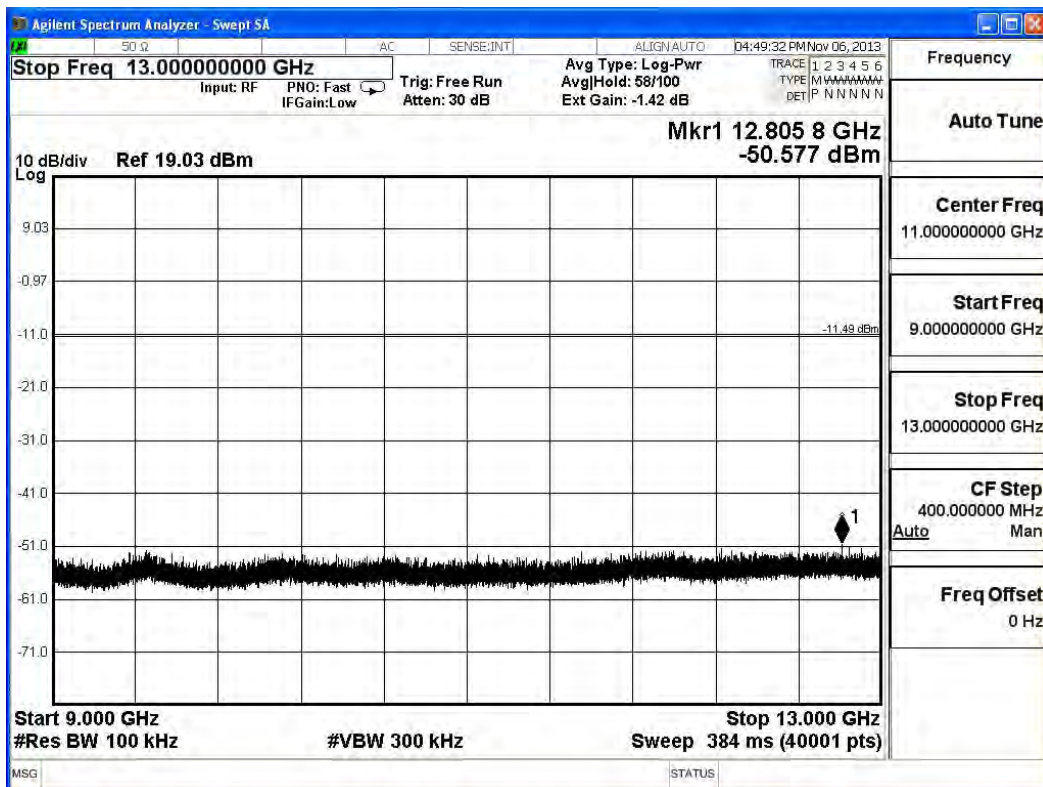
2437MHz (1GHz-5GHz) -802.11g



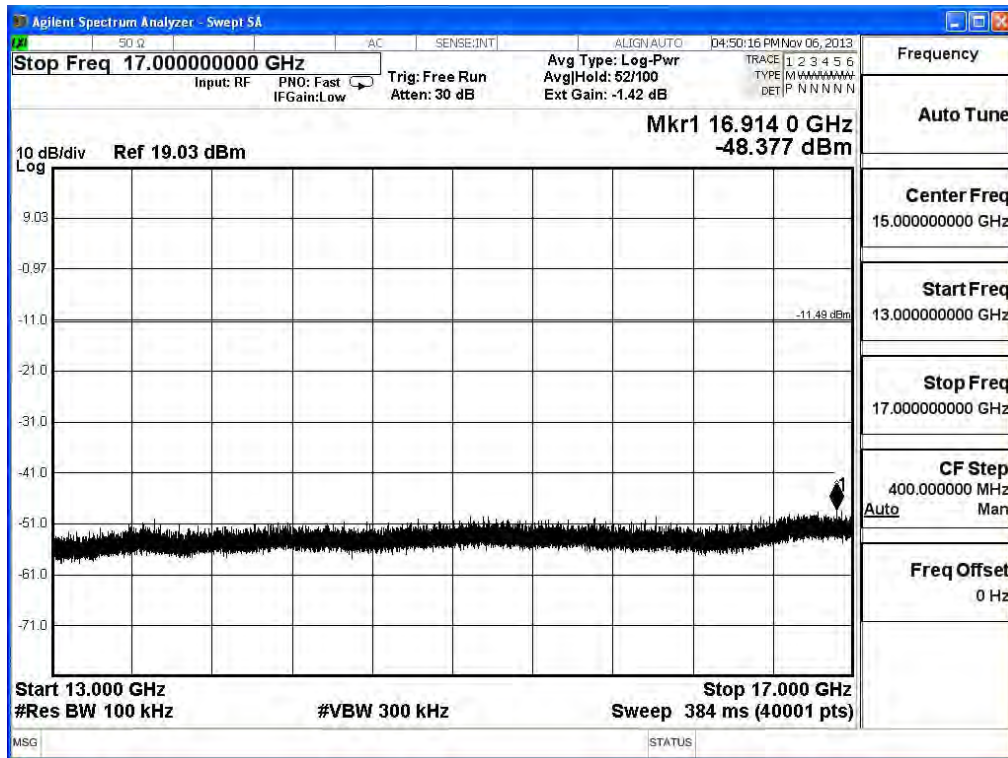
2437MHz (5GHz-9GHz)-802.11g



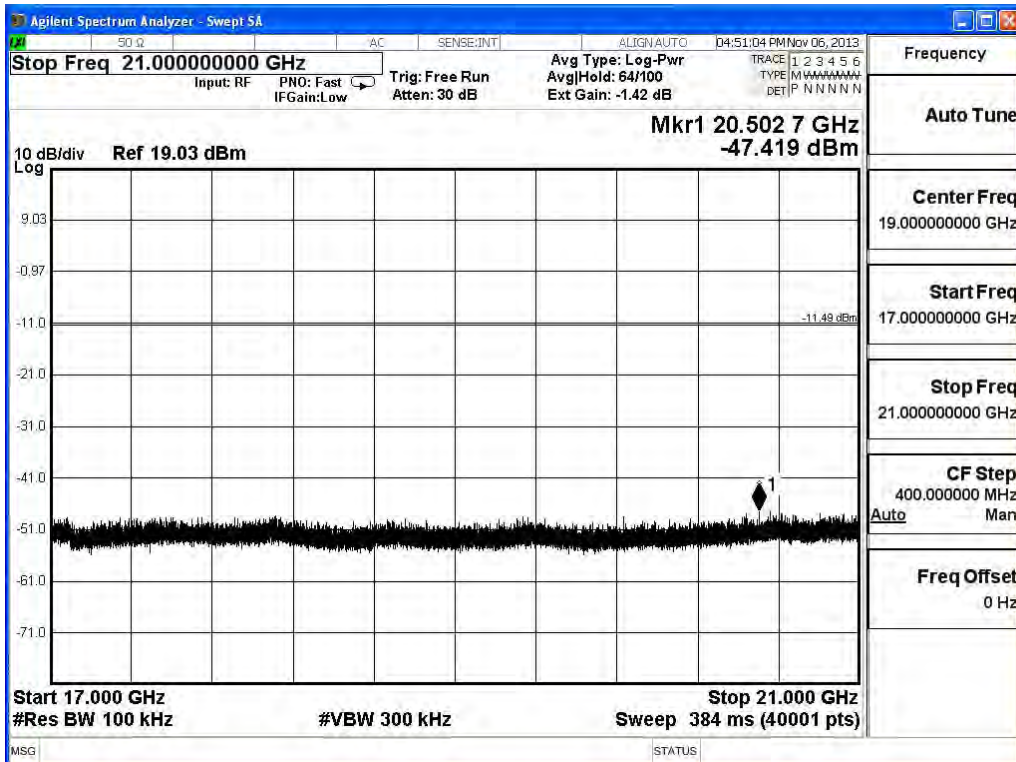
2437MHz (9GHz-13GHz) -802.11g



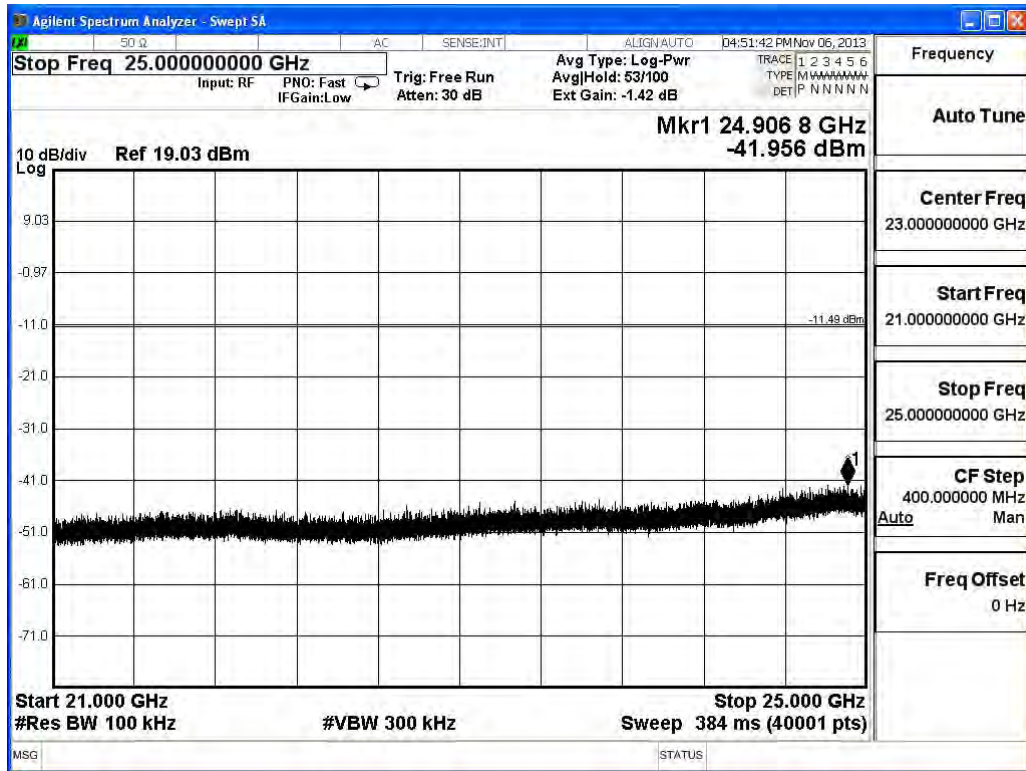
2437MHz (13GHz-17GHz)-802.11g



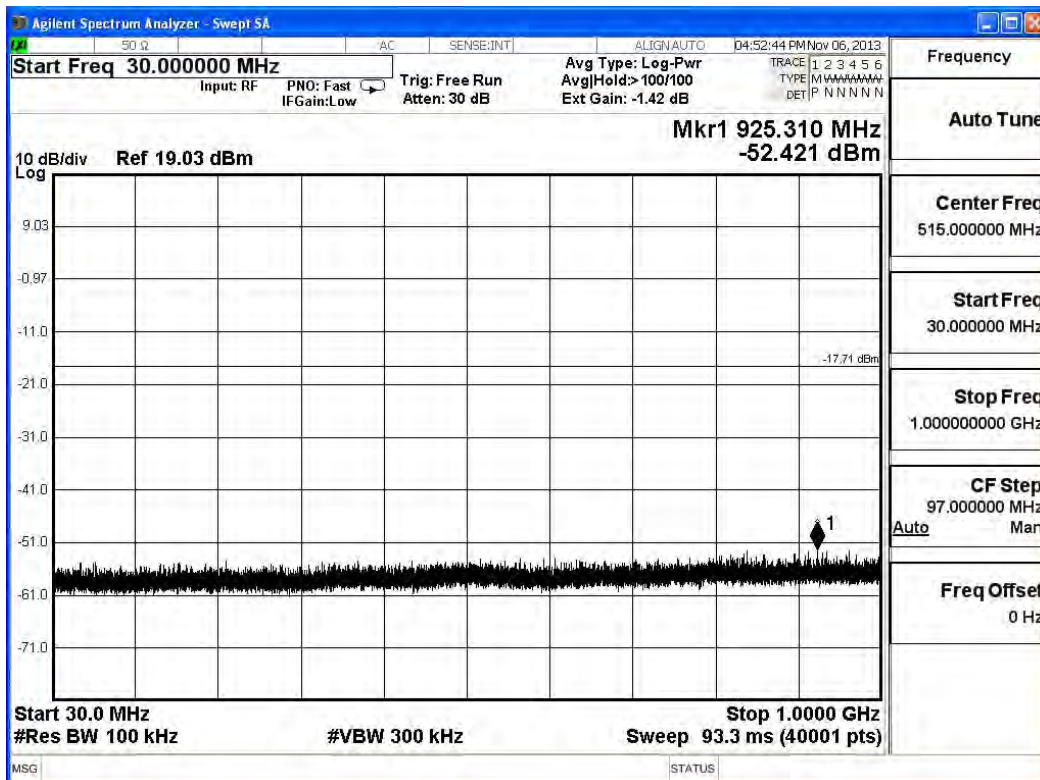
2437MHz (17GHz-21GHz) -802.11g



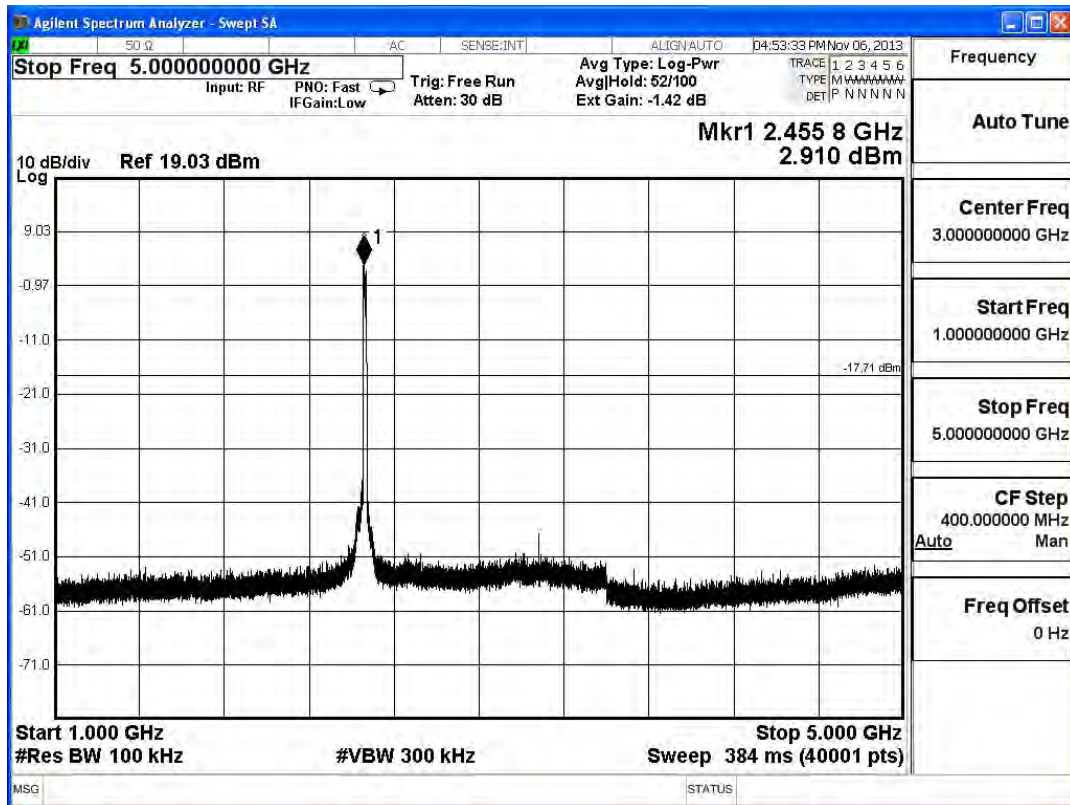
2437MHz (21GHz-25GHz)-802.11g



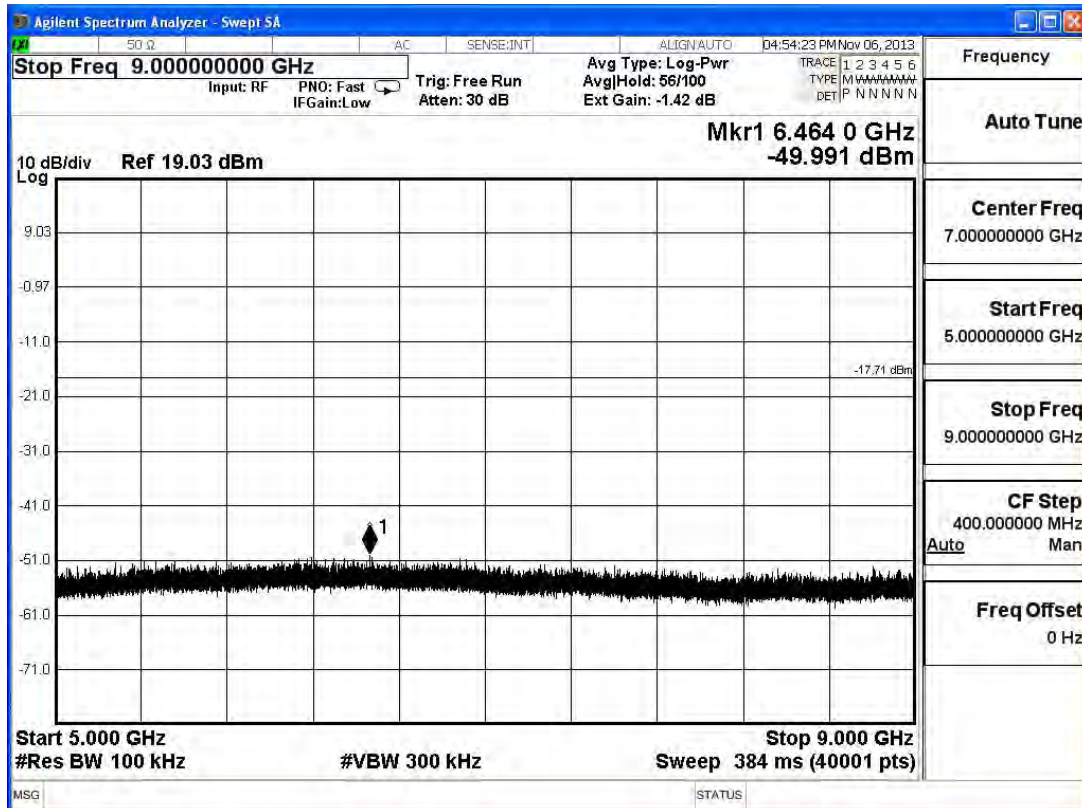
2462MHz (30MHz-1GHz) -802.11g



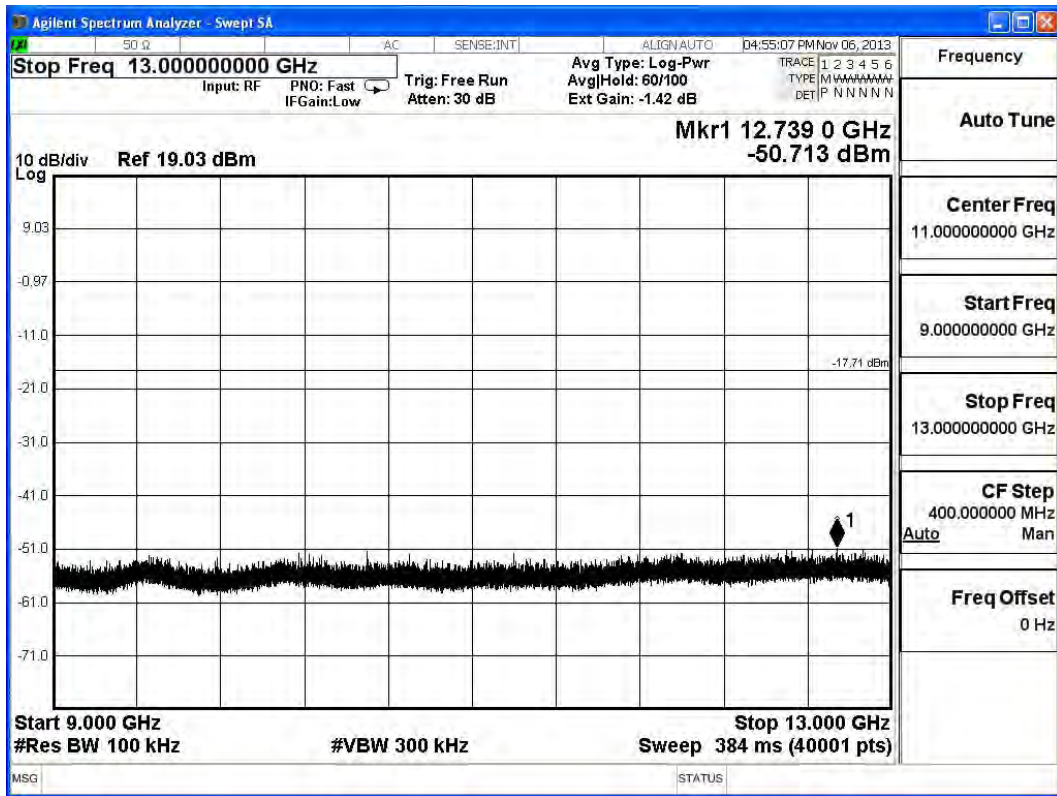
2462MHz (1GHz-5GHz)-802.11g



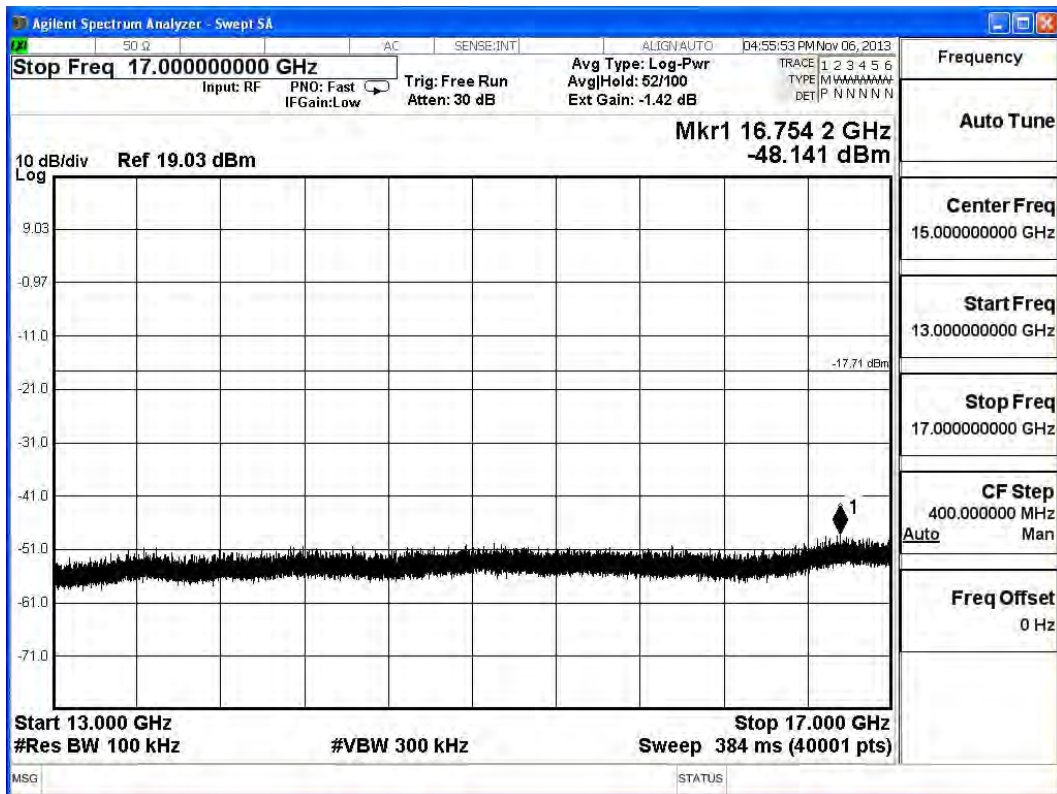
2462MHz (5GHz-9GHz) -802.11g



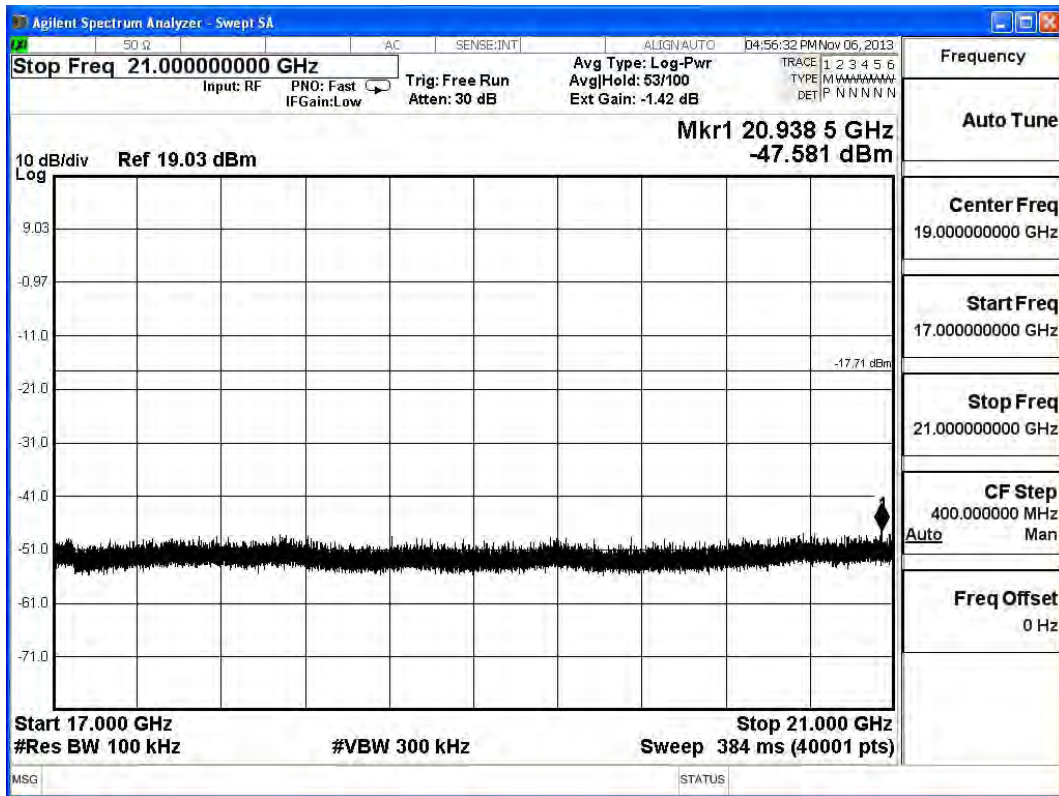
2462MHz (9GHz-13GHz)-802.11g



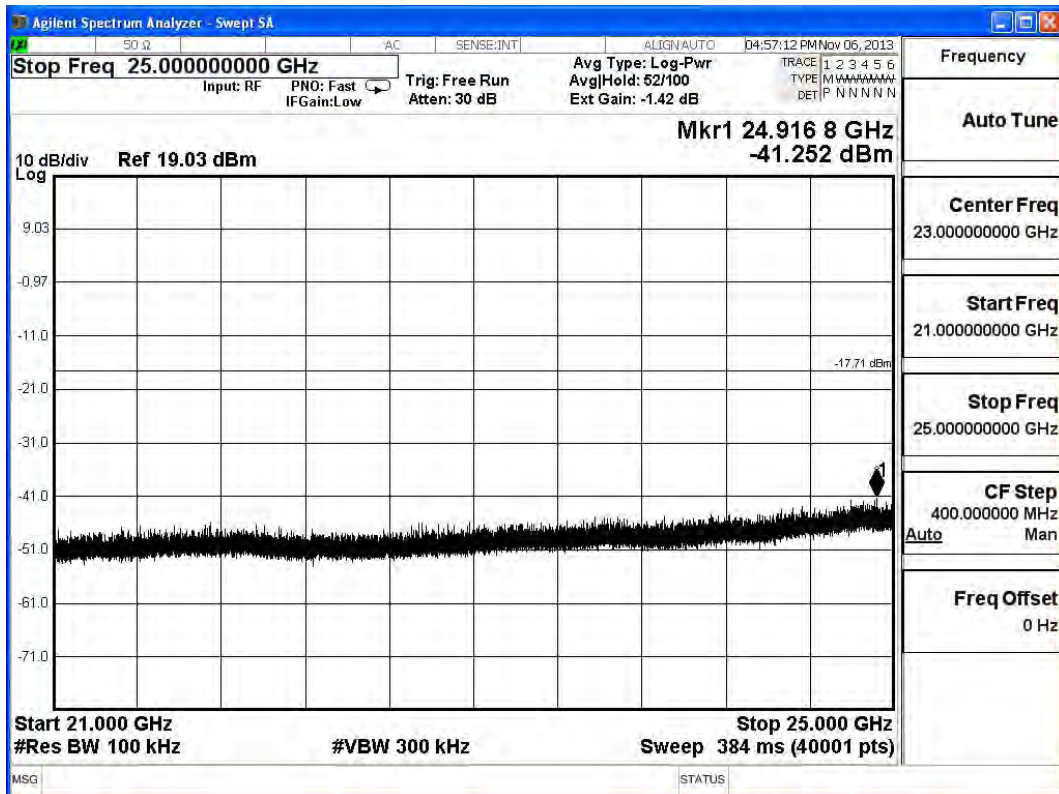
2462MHz (13GHz-17GHz) -802.11g



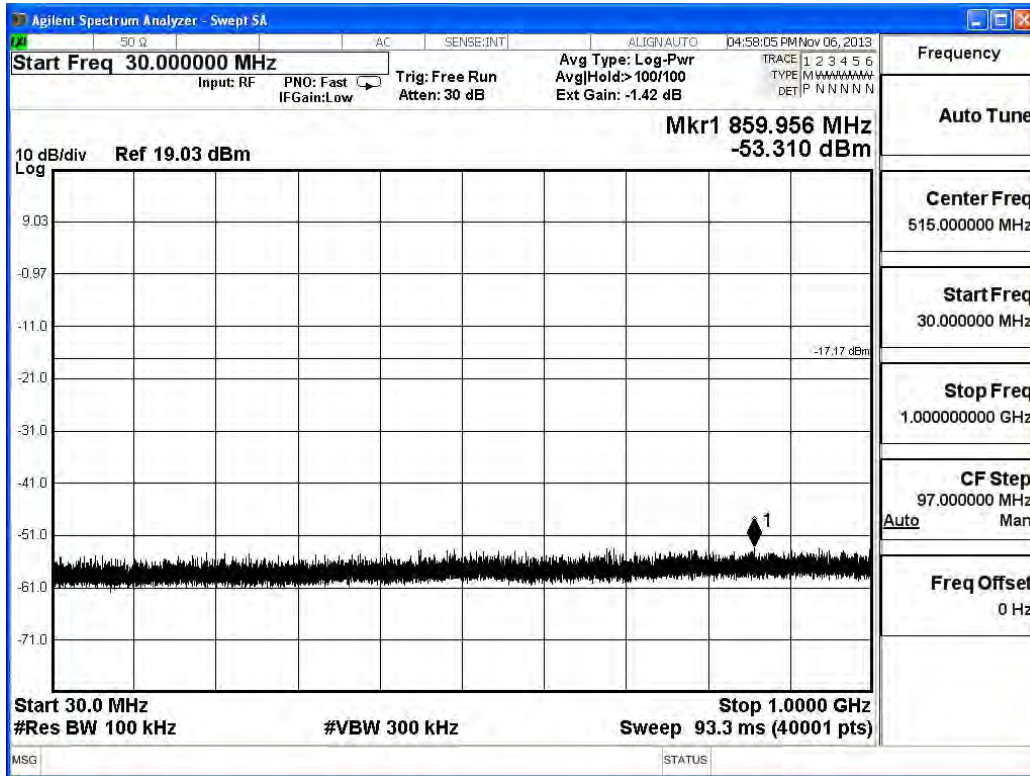
2462MHz (17GHz-21GHz)-802.11g



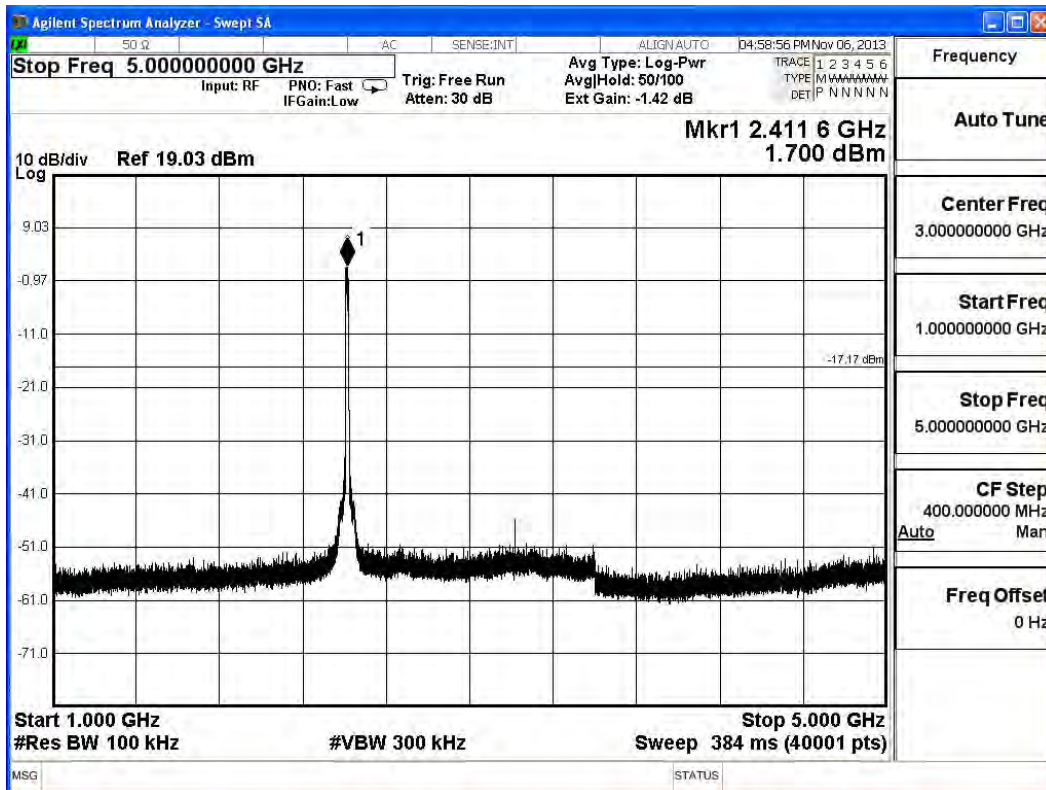
2462MHz (21GHz-25GHz) -802.11g



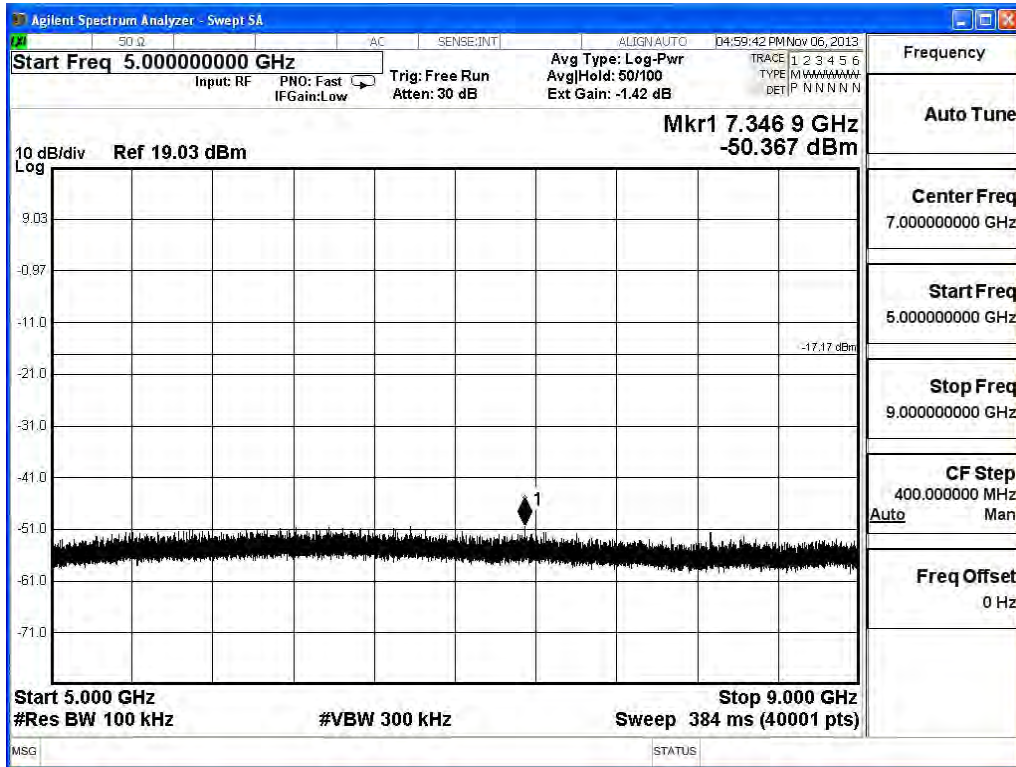
2412MHz (30MHz-1GHz)-802.11n(20MHz) (Ant 0)



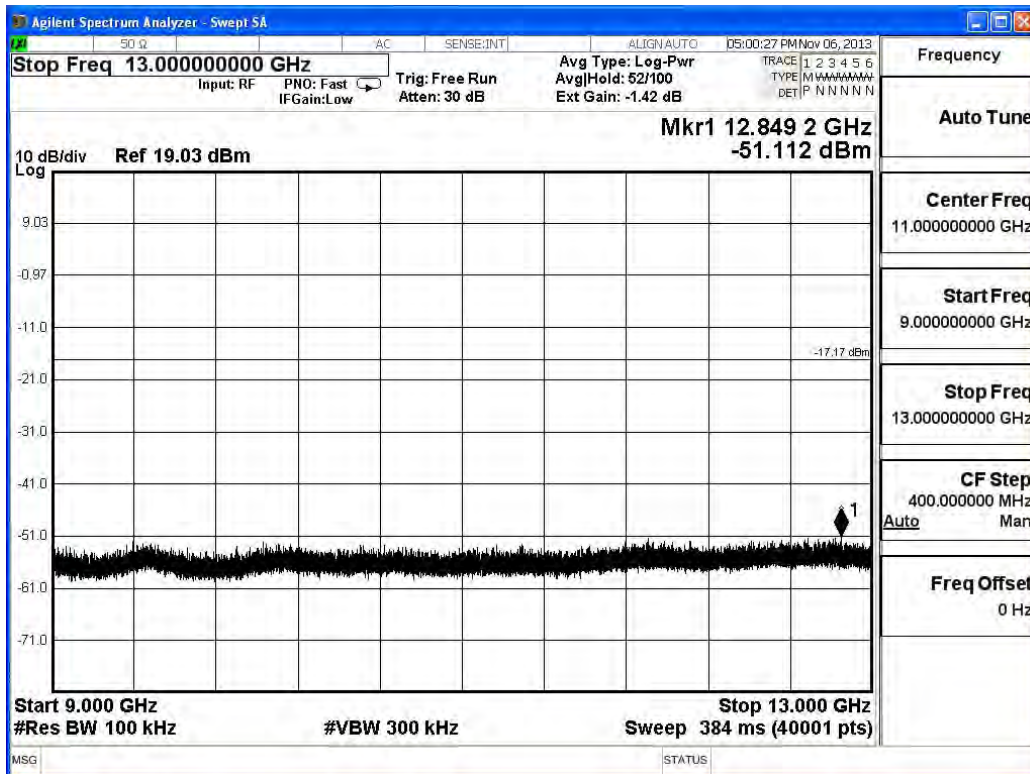
2412MHz (1GHz-5GHz) -802.11n(20MHz) (Ant 0)



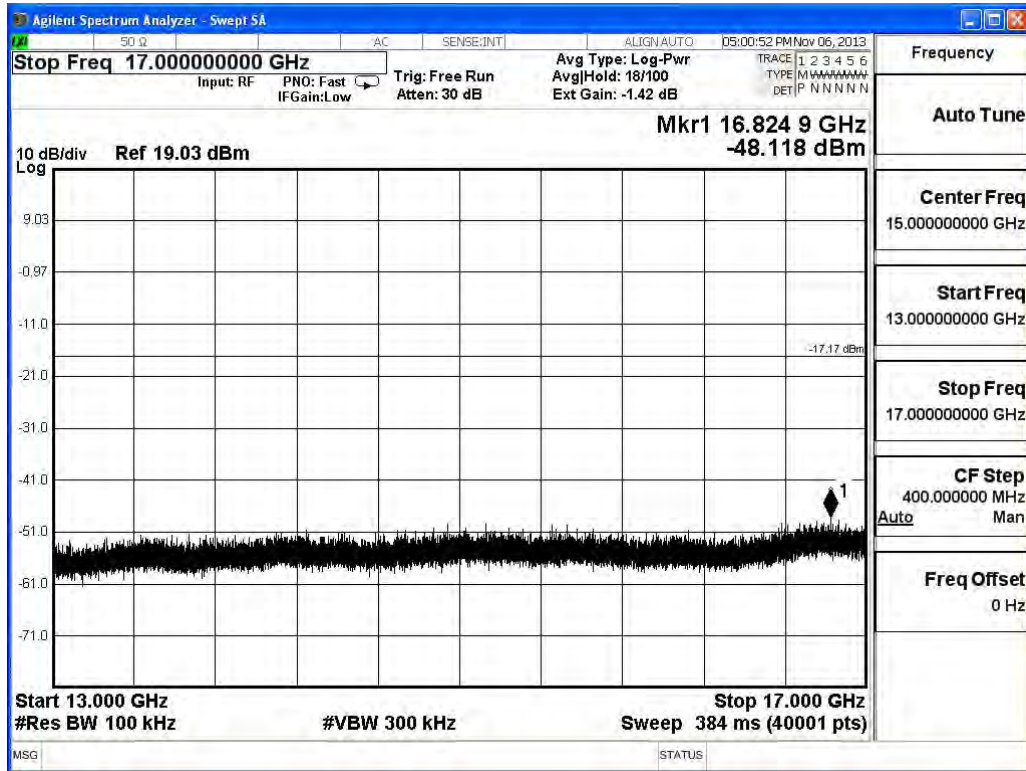
2412MHz (5GHz-9GHz)-802.11n(20MHz) (Ant 0)



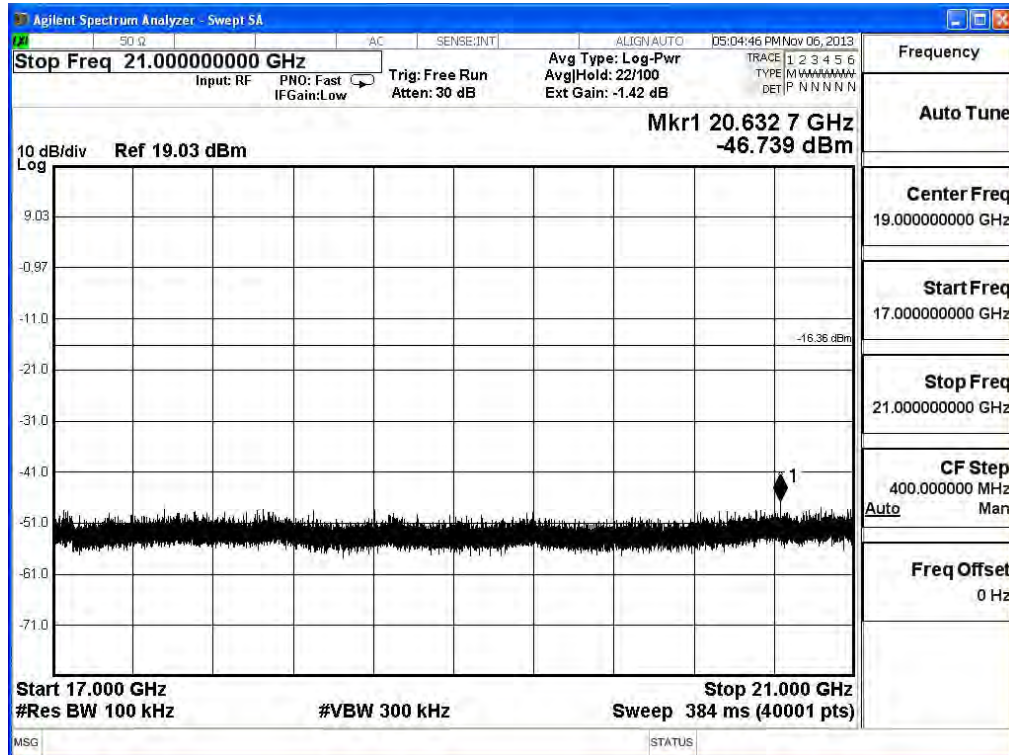
2412MHz (9GHz-13GHz) -802.11n(20MHz) (Ant 0)



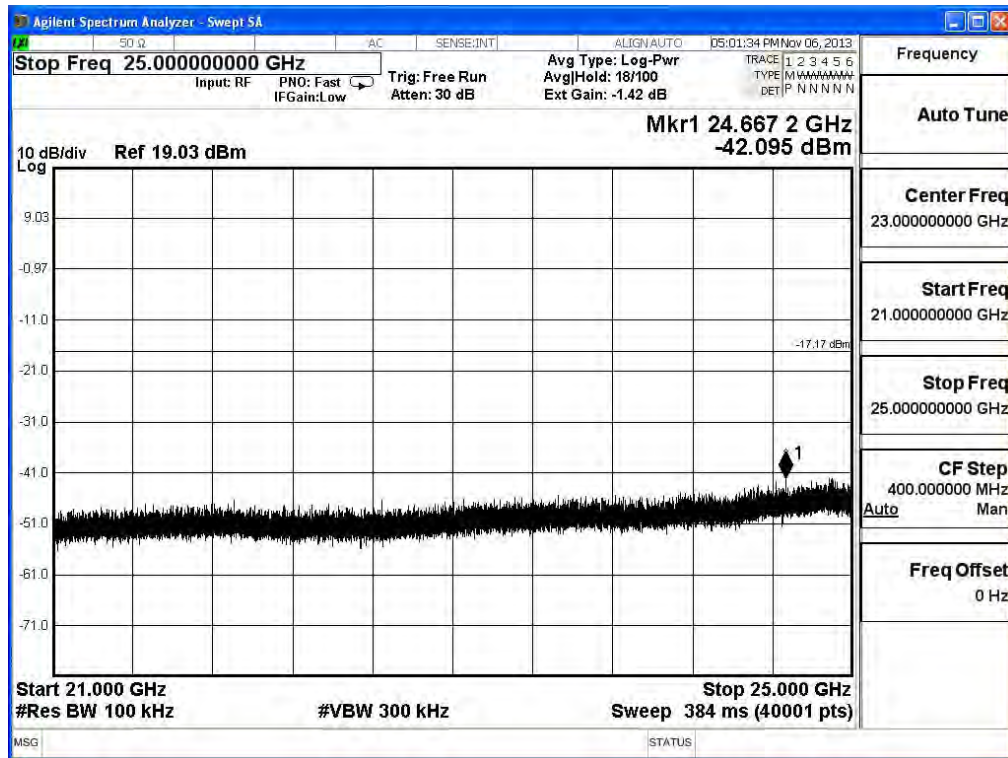
2412MHz (13GHz-17GHz)-802.11n(20MHz) (Ant 0)



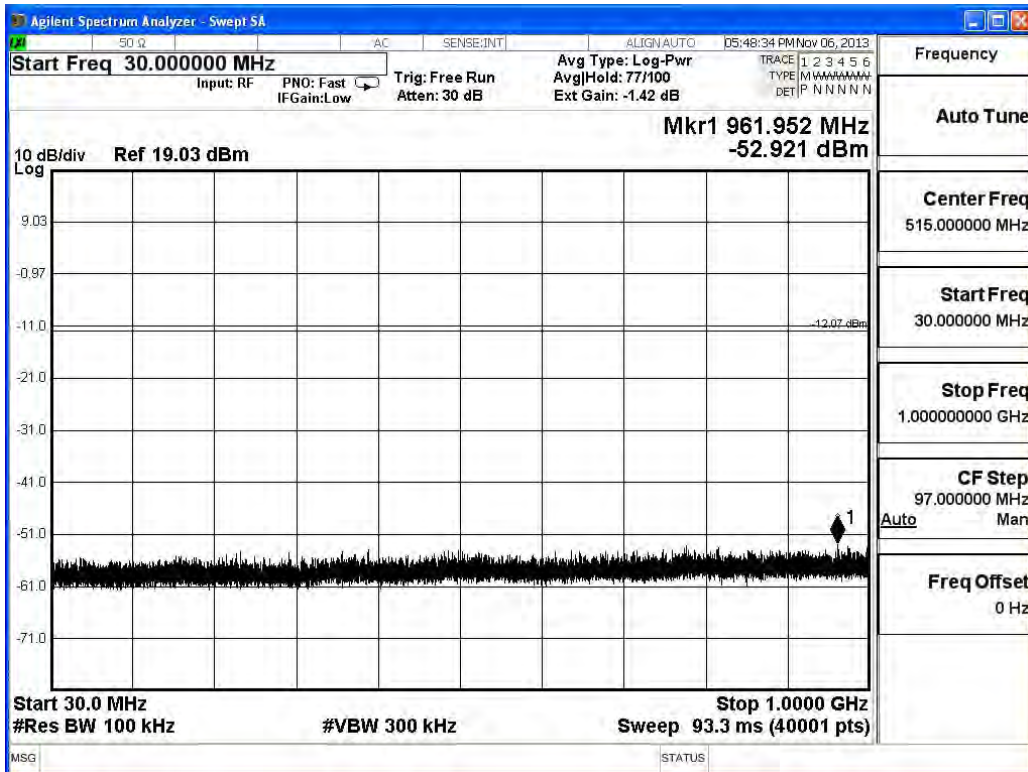
2412MHz (17GHz-21GHz) -802.11n(20MHz) (Ant 0)



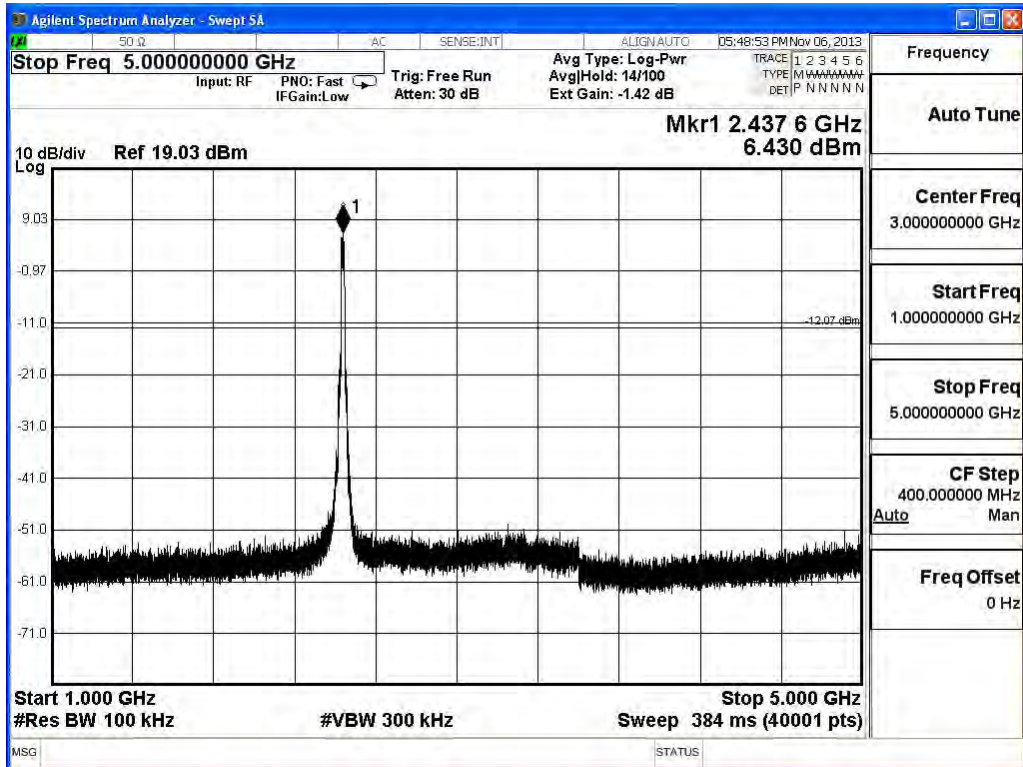
2412MHz (21GHz-25GHz)-802.11n(20MHz) (Ant 0)



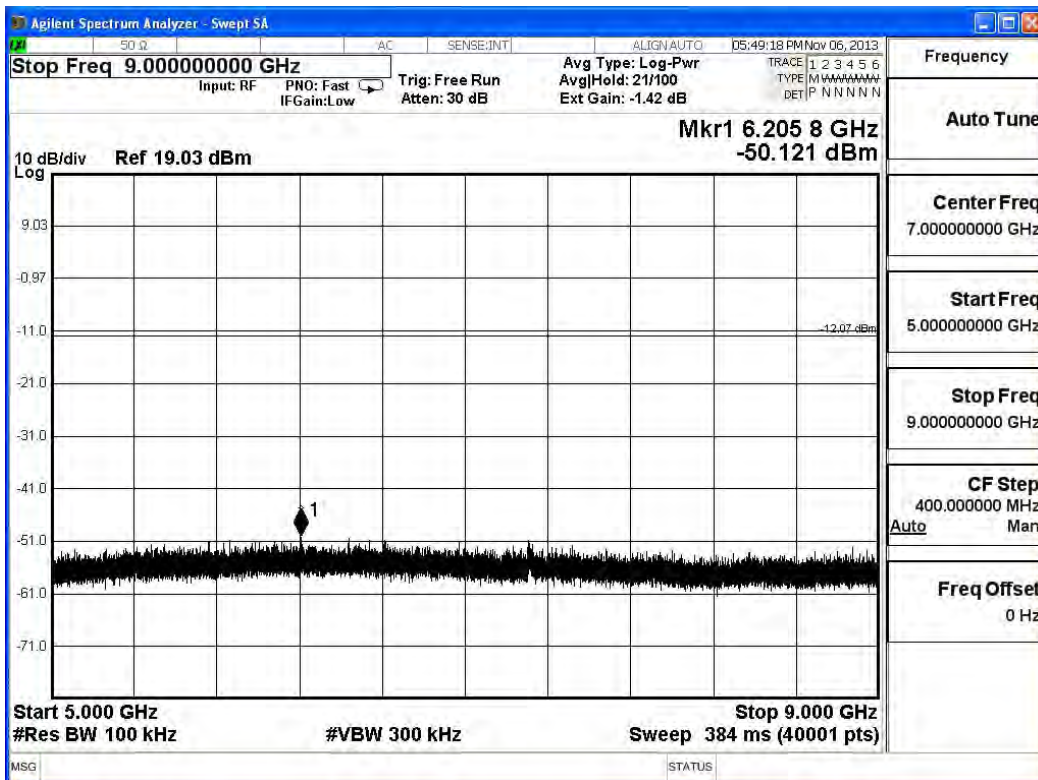
2437MHz (30MHz-1GHz) -802.11n(20MHz) (Ant 0)



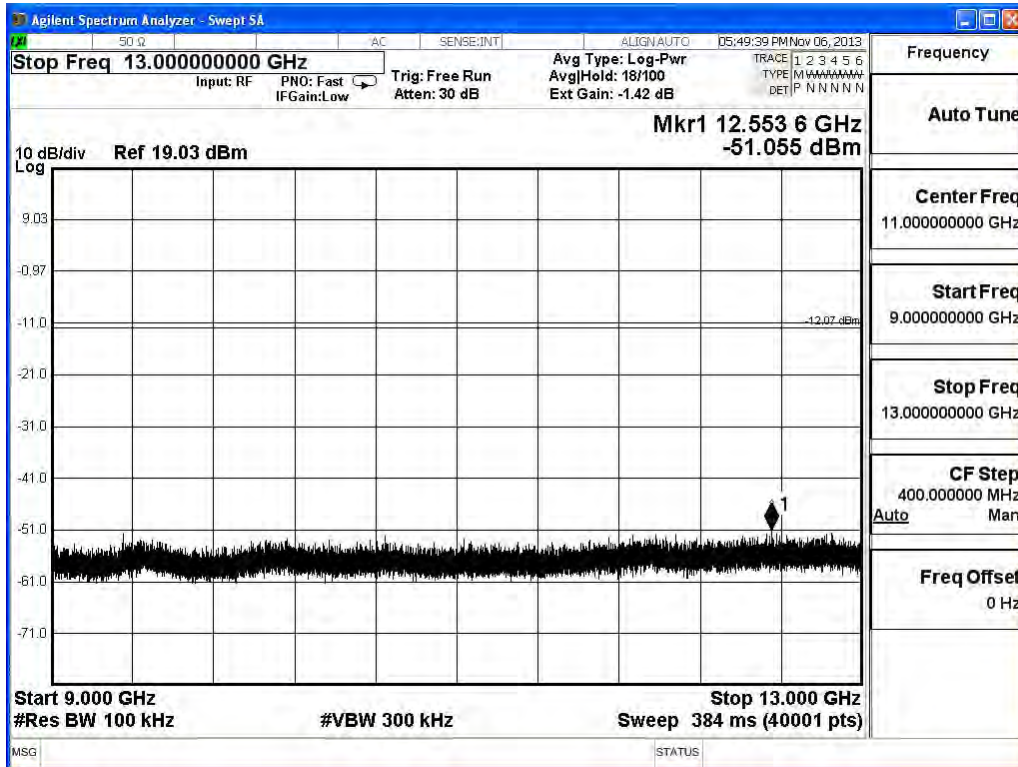
2437MHz (1GHz-5GHz) -802.11n(20MHz) (Ant 0)



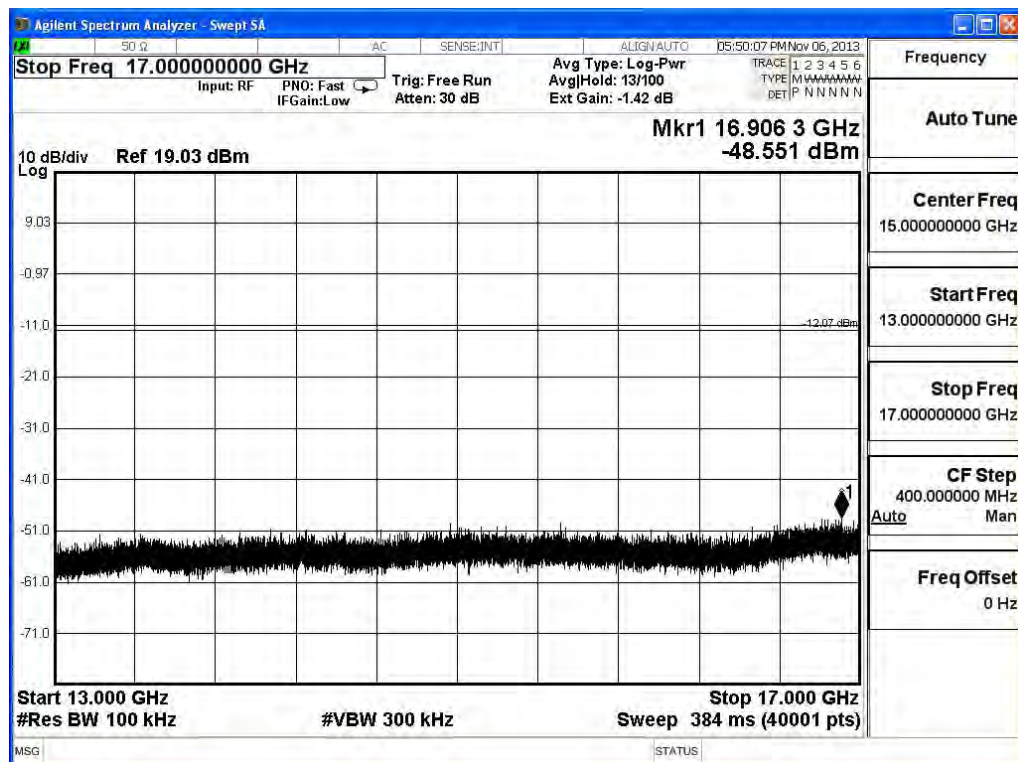
2437MHz (5GHz-9GHz) -802.11n(20MHz) (Ant 0)



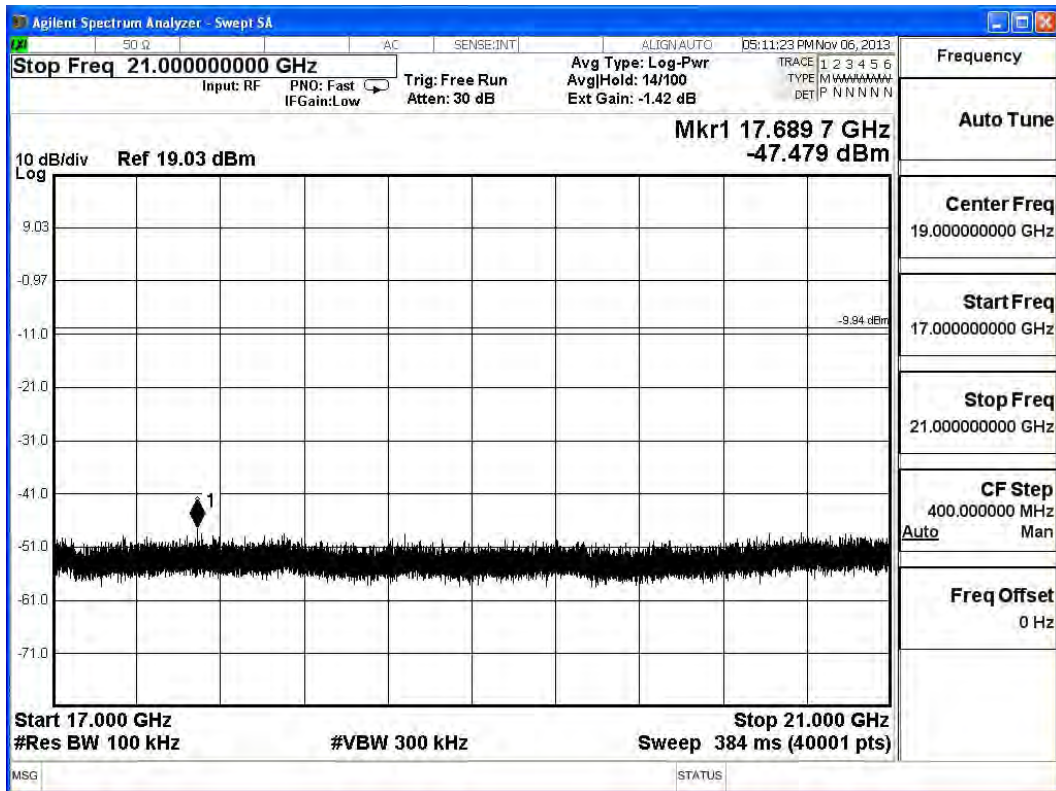
2437MHz (9GHz-13GHz) -802.11n(20MHz) (Ant 0)



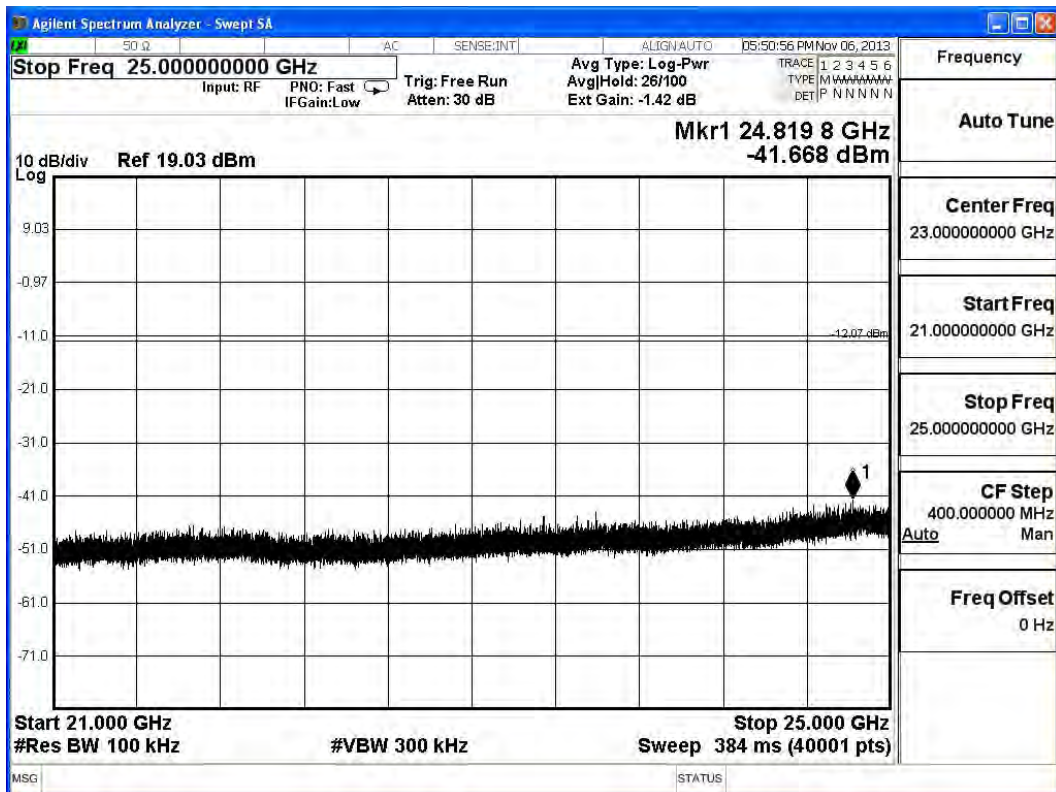
2437MHz (13GHz-17GHz) -802.11n(20MHz) (Ant 0)



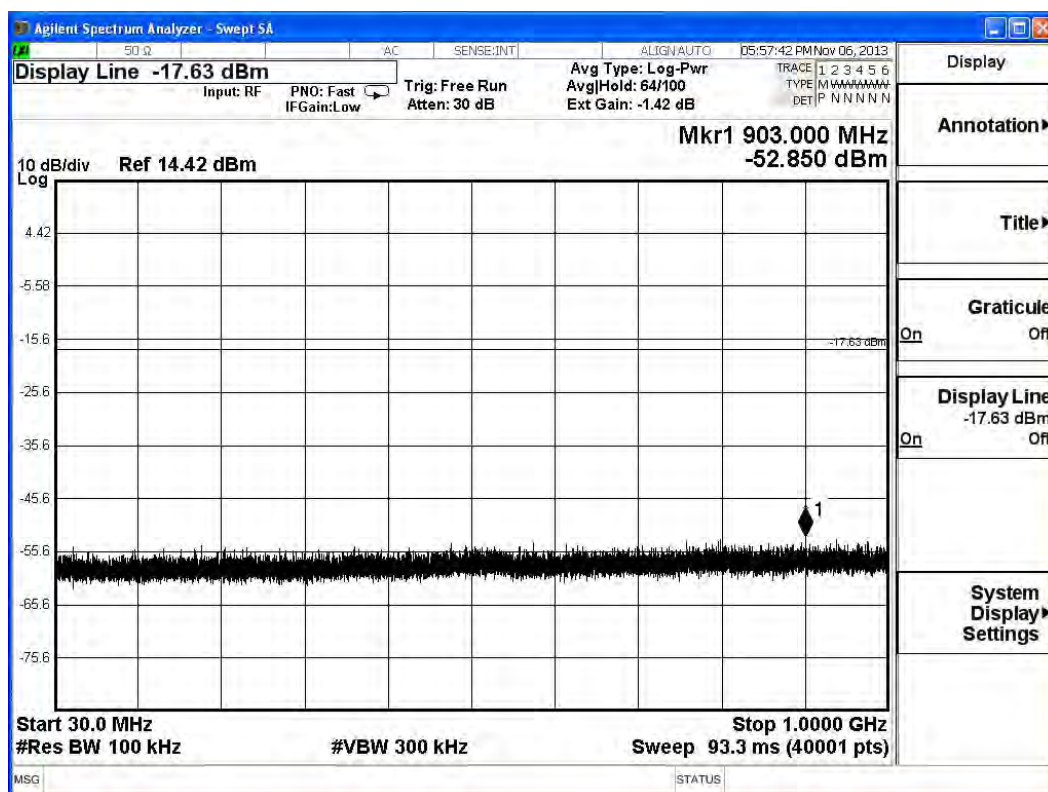
2437MHz (17GHz-21GHz) -802.11n(20MHz) (Ant 0)



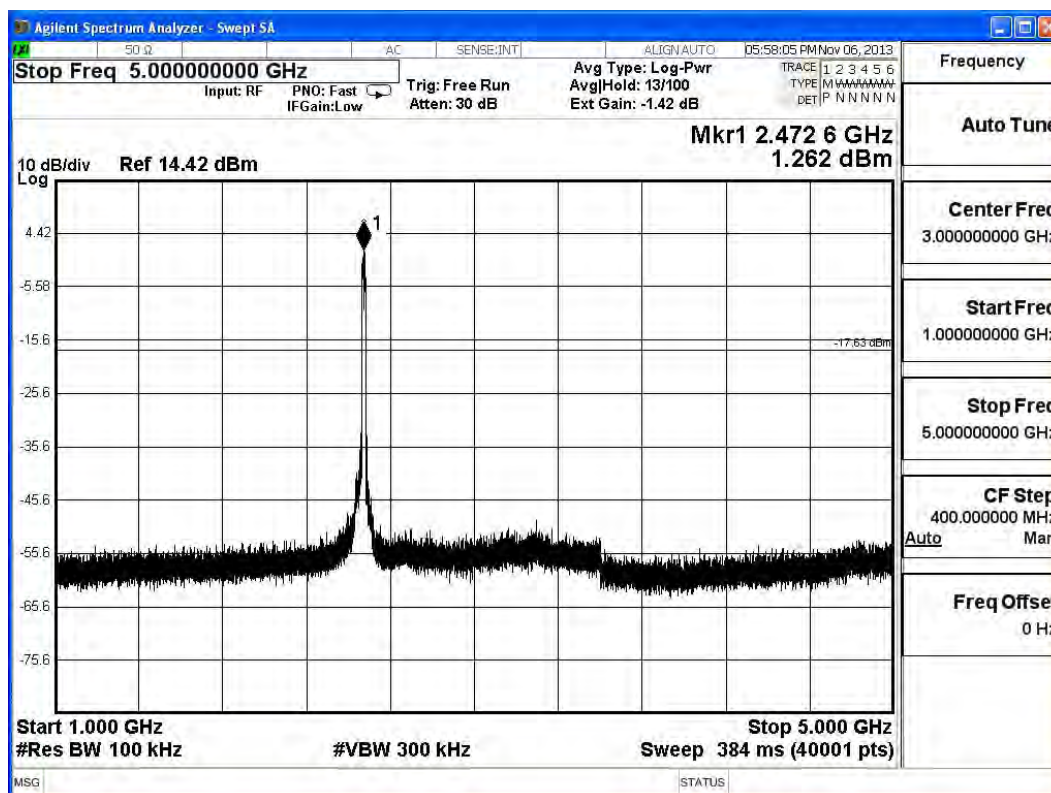
2437MHz (21GHz-25GHz) -802.11n(20MHz) (Ant 0)



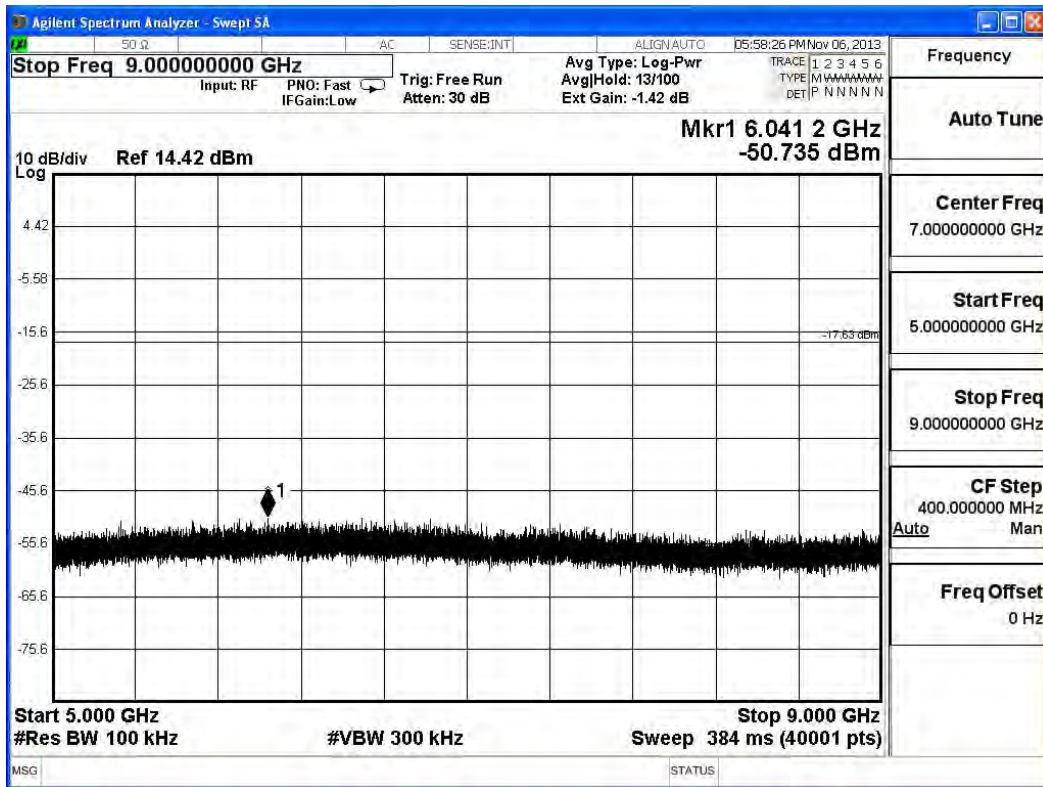
2462MHz (30MHz-1GHz)-802.11n(20MHz) (Ant 0)



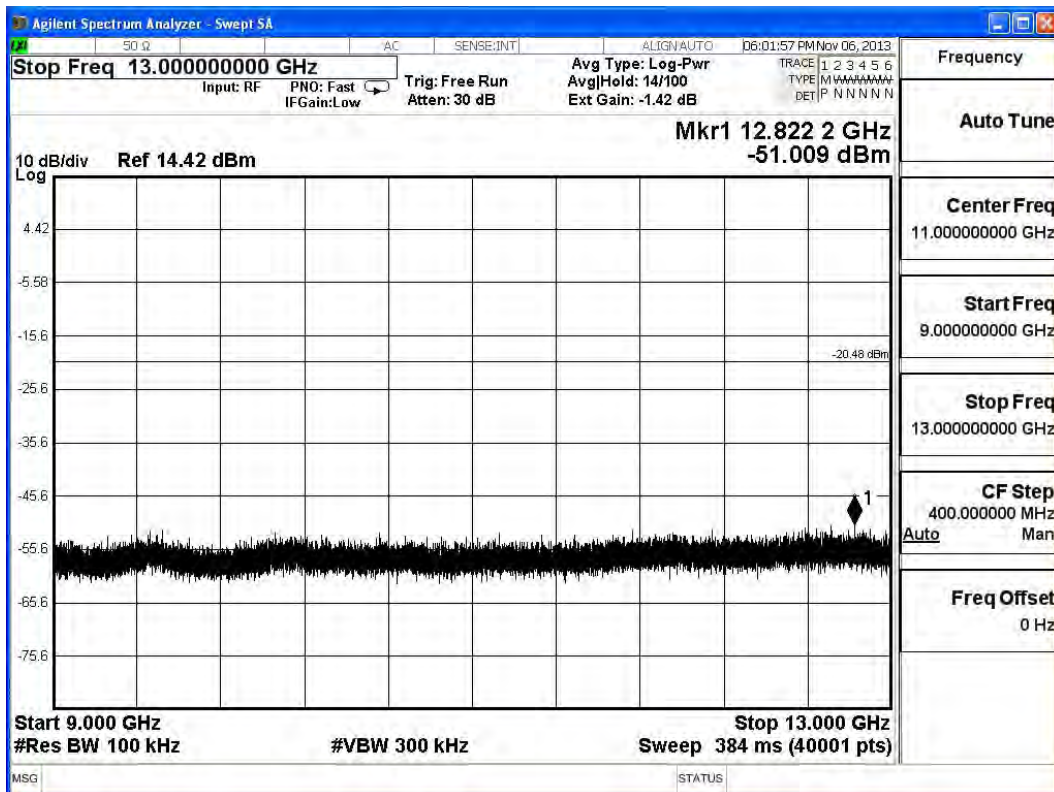
2462MHz (1GHz-5GHz) -802.11n(20MHz) (Ant 0)



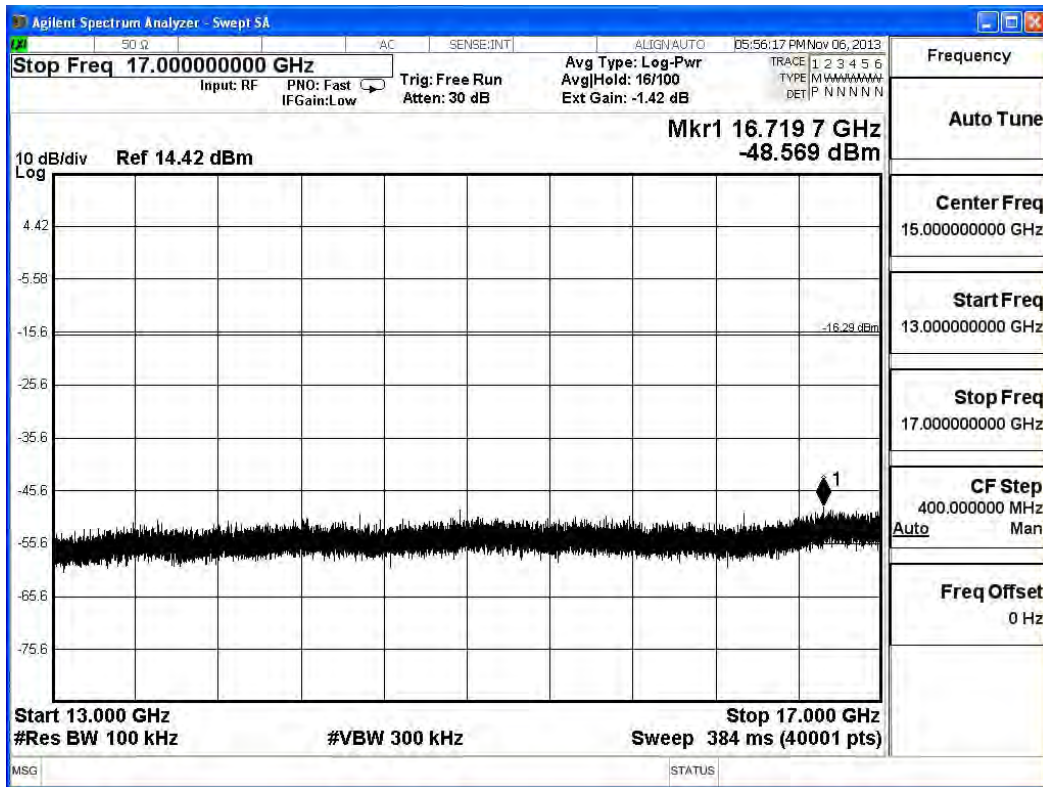
2462MHz (5GHz-9GHz)-802.11n(20MHz) (Ant 0)



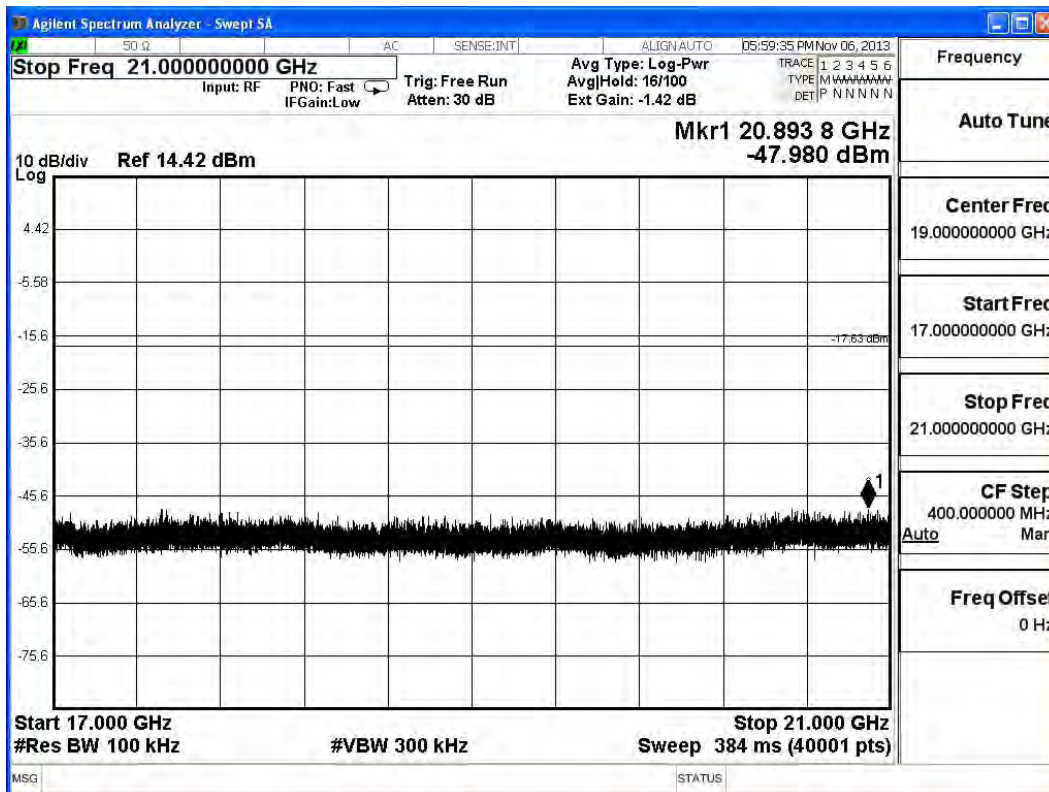
2462MHz (9GHz-13GHz) -802.11n(20MHz) (Ant 0)



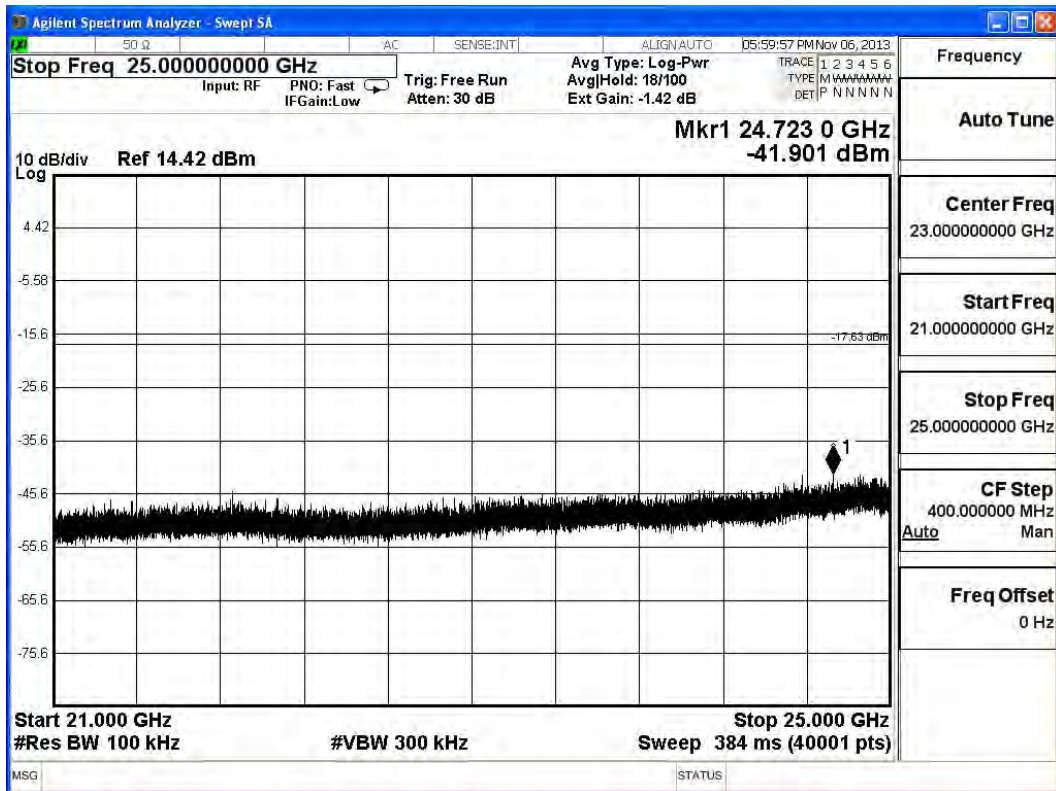
2462MHz (13GHz-17GHz)-802.11n(20MHz) (Ant 0)



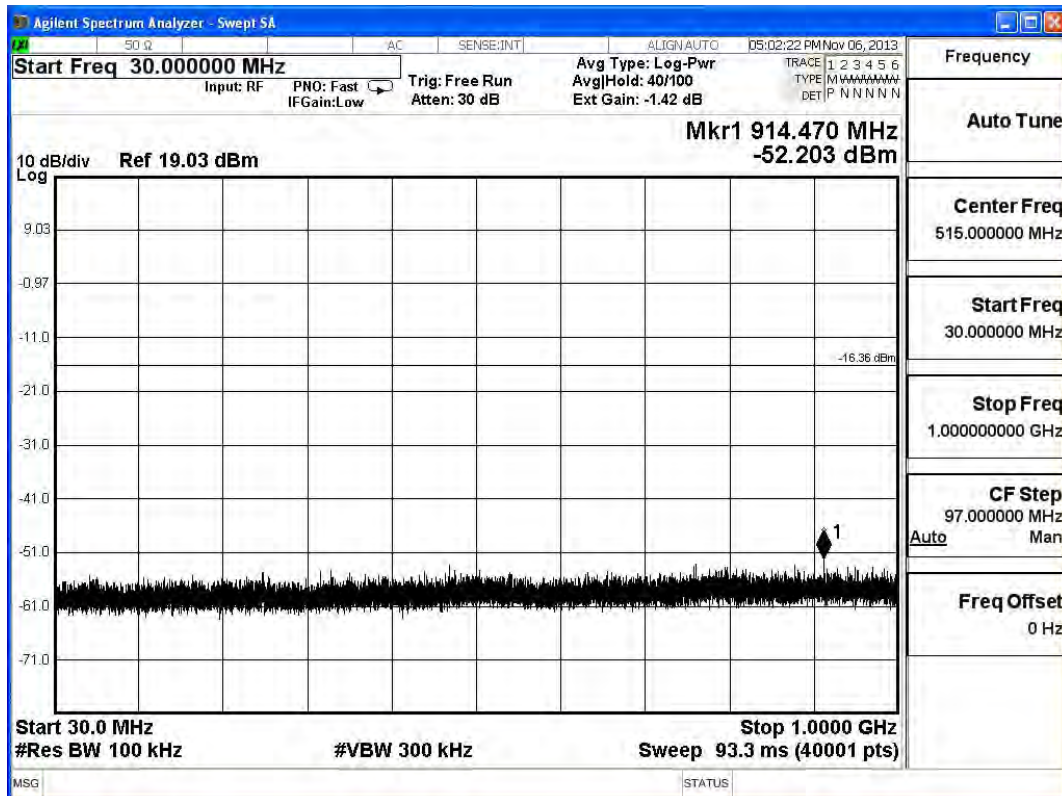
2462MHz (17GHz-21GHz) -802.11n(20MHz) (Ant 0)



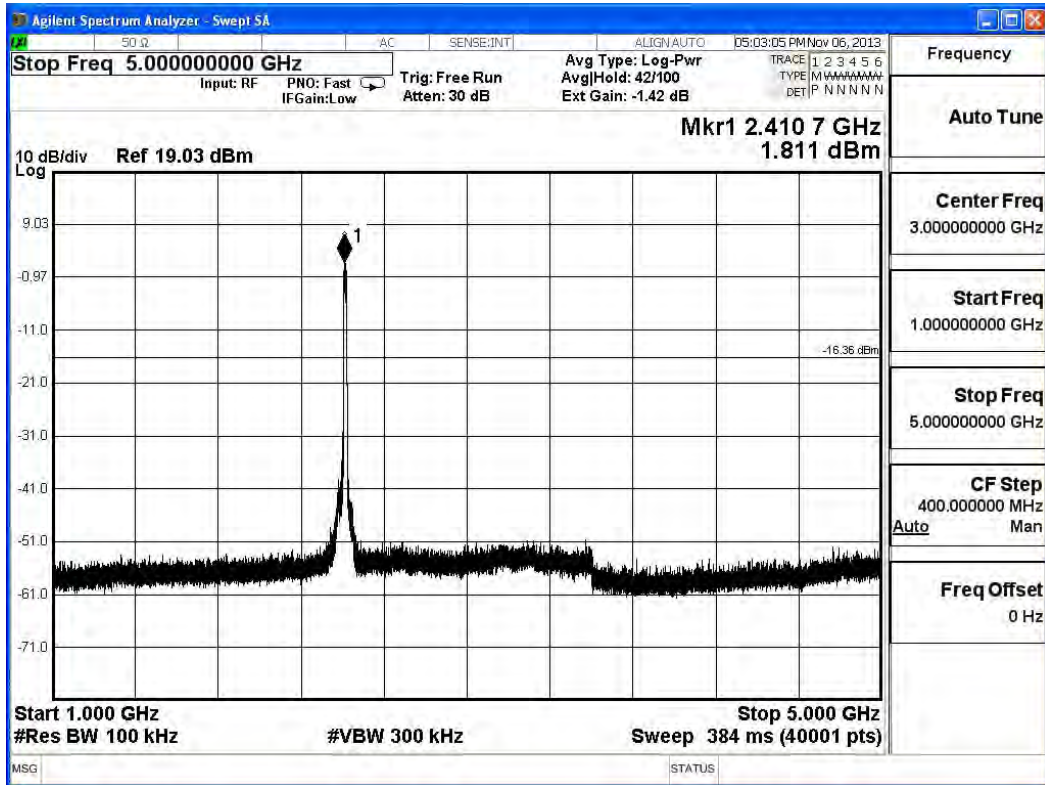
2462MHz (21GHz-25GHz)-802.11n(20MHz) (Ant 0)



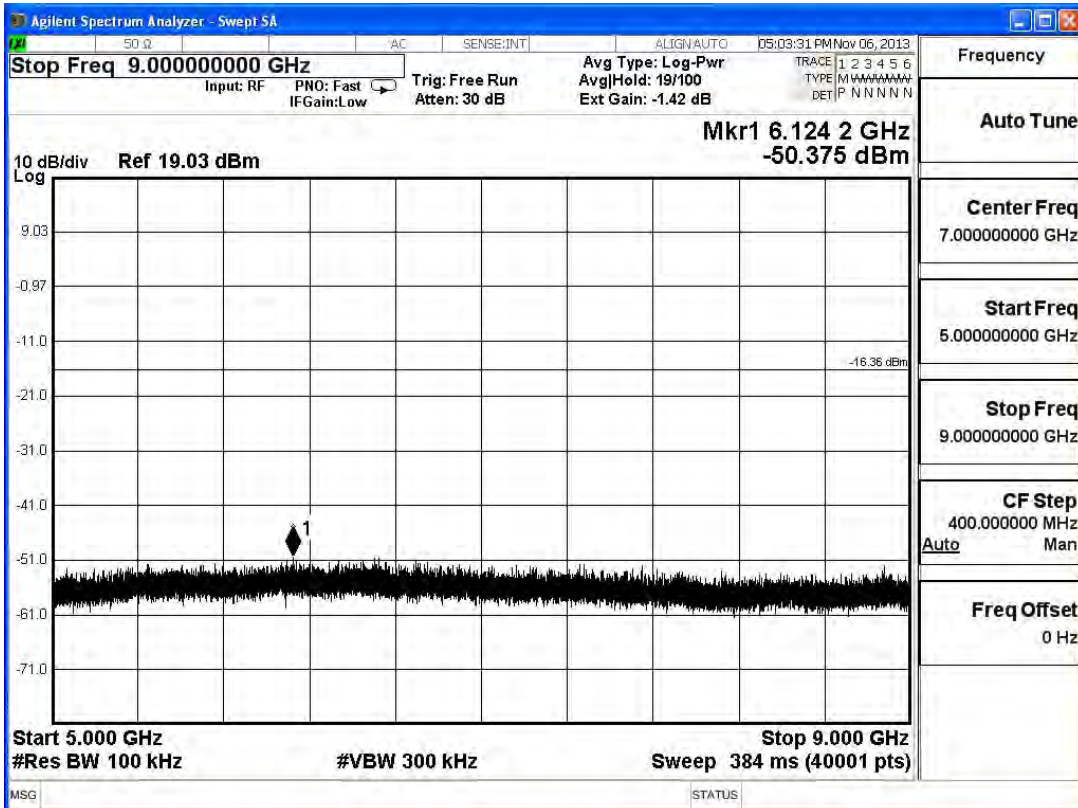
2412MHz (30MHz-1GHz) -802.11n(20MHz) (Ant 1)



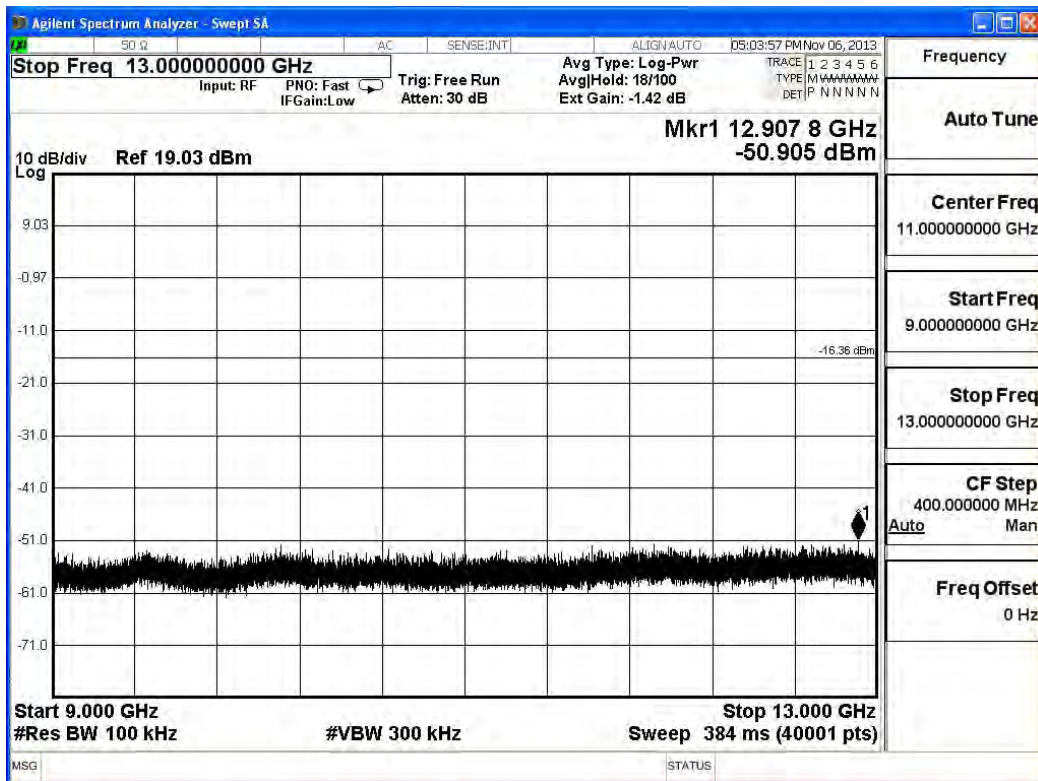
2412MHz (1GHz-5GHz) -802.11n(20MHz) (Ant 1)



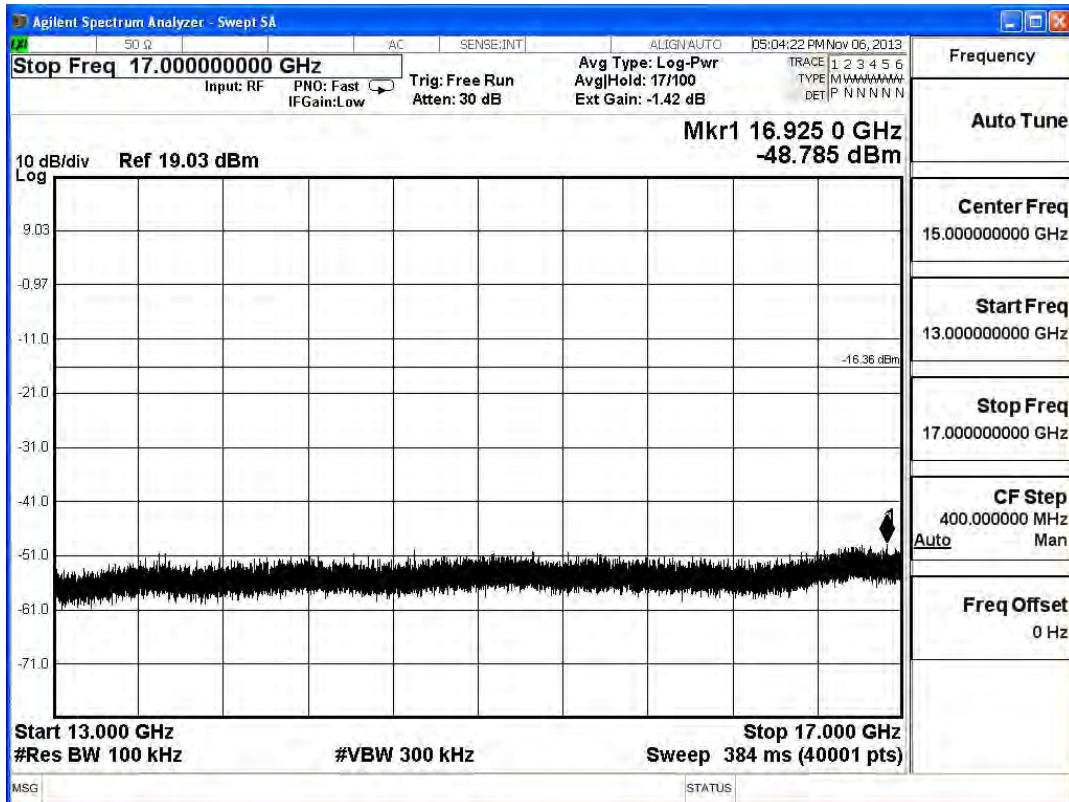
2412MHz (5GHz-9GHz) -802.11n(20MHz) (Ant 1)



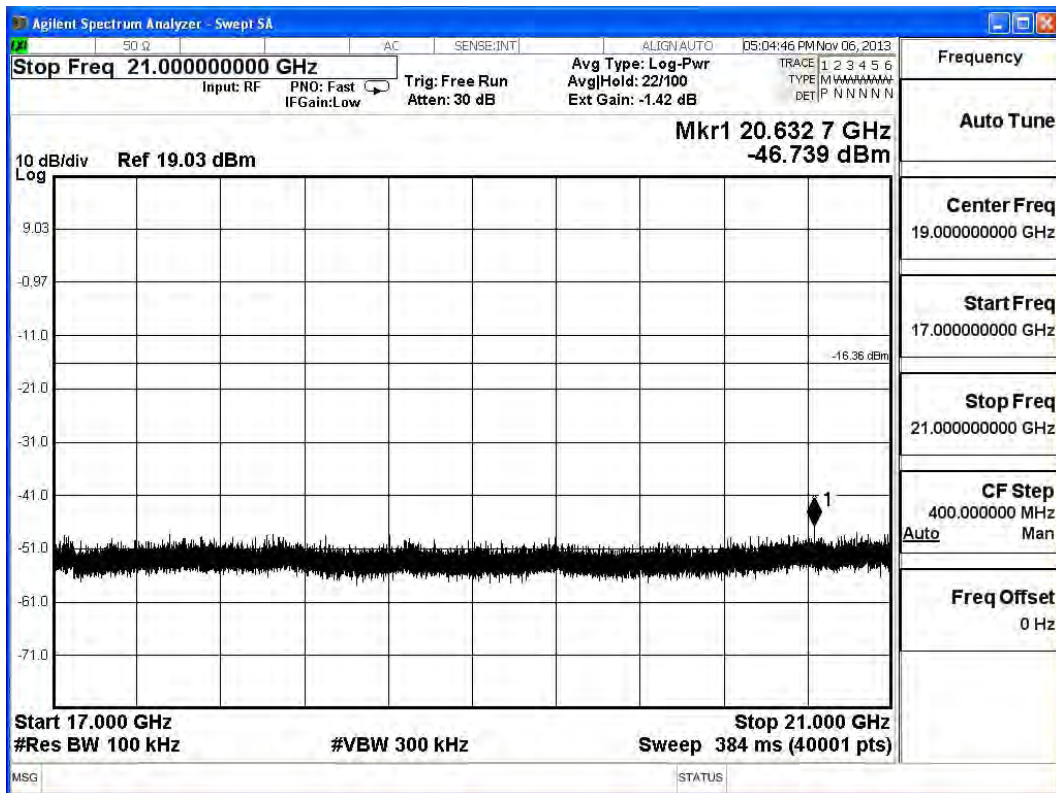
2412MHz (9GHz-13GHz) -802.11n(20MHz) (Ant 1)



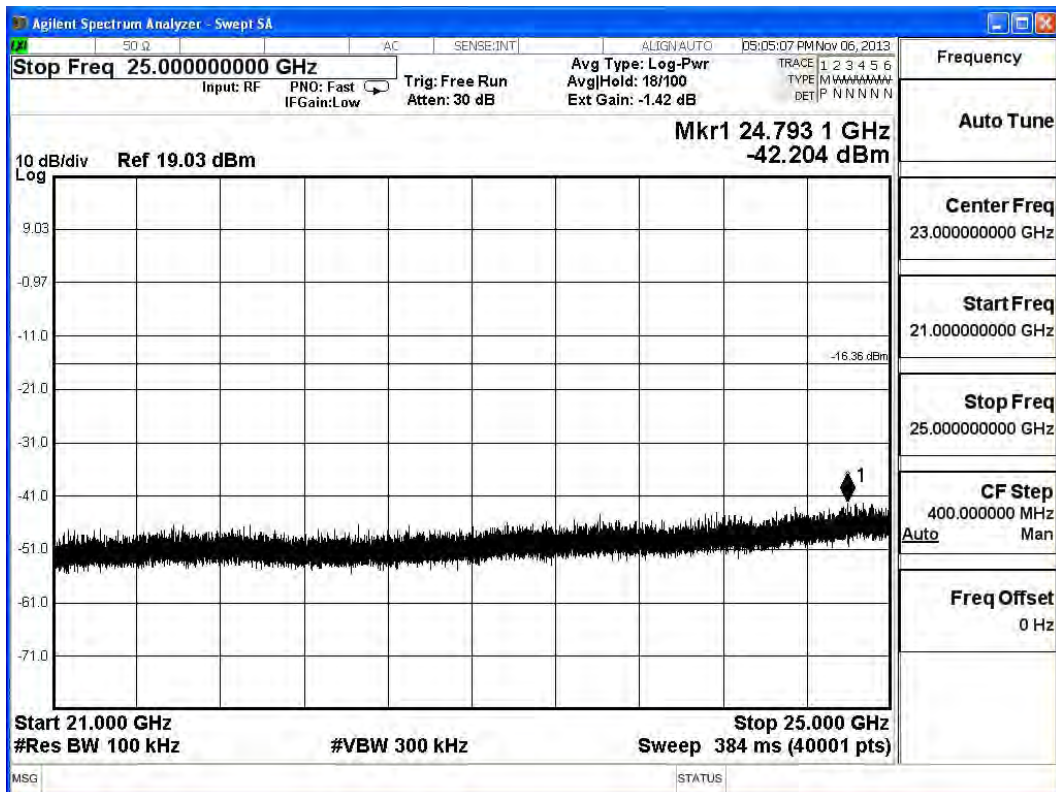
2412MHz (13GHz-17GHz) -802.11n(20MHz) (Ant 1)



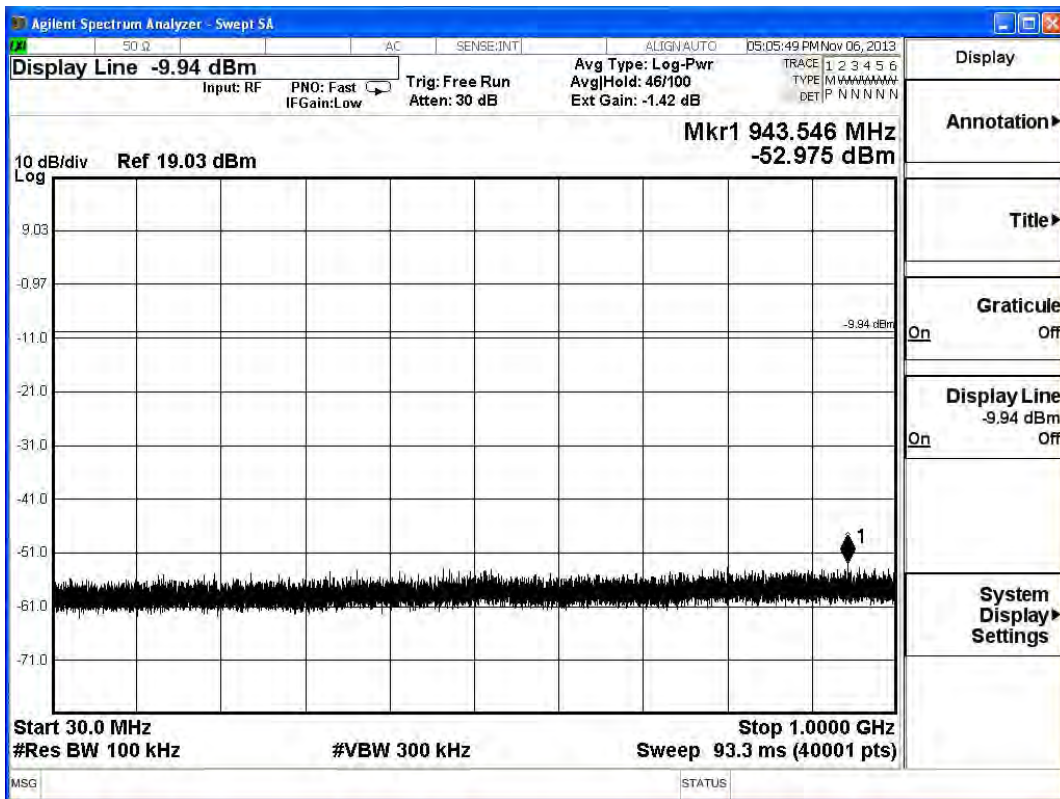
2412MHz (17GHz-21GHz) -802.11n(20MHz) (Ant 1)



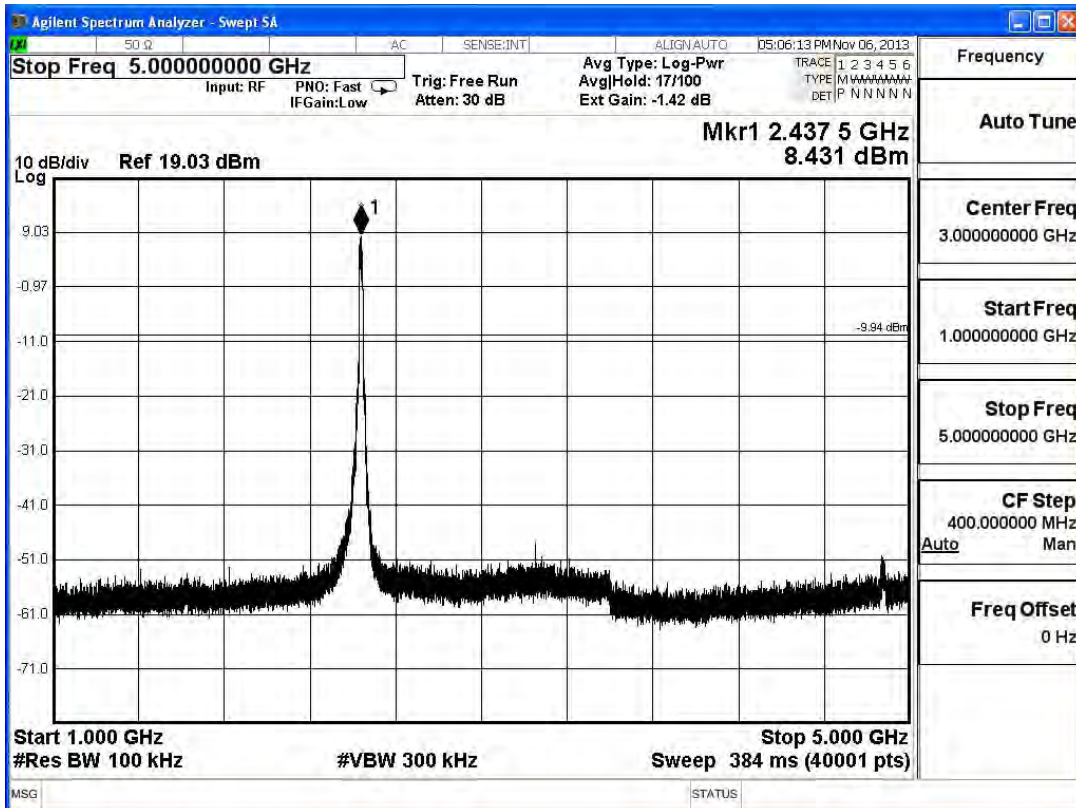
2412MHz (21GHz-25GHz) -802.11n(20MHz) (Ant 1)



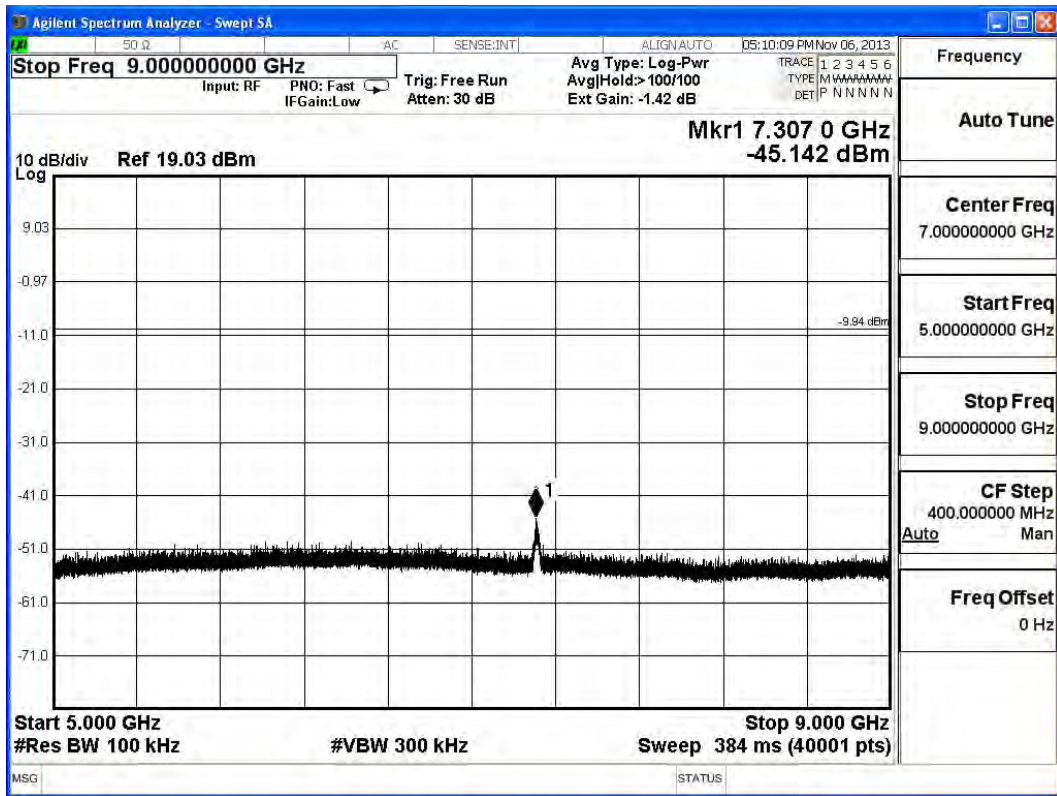
2437MHz (30MHz-1GHz)-802.11n(20MHz) (Ant 1)



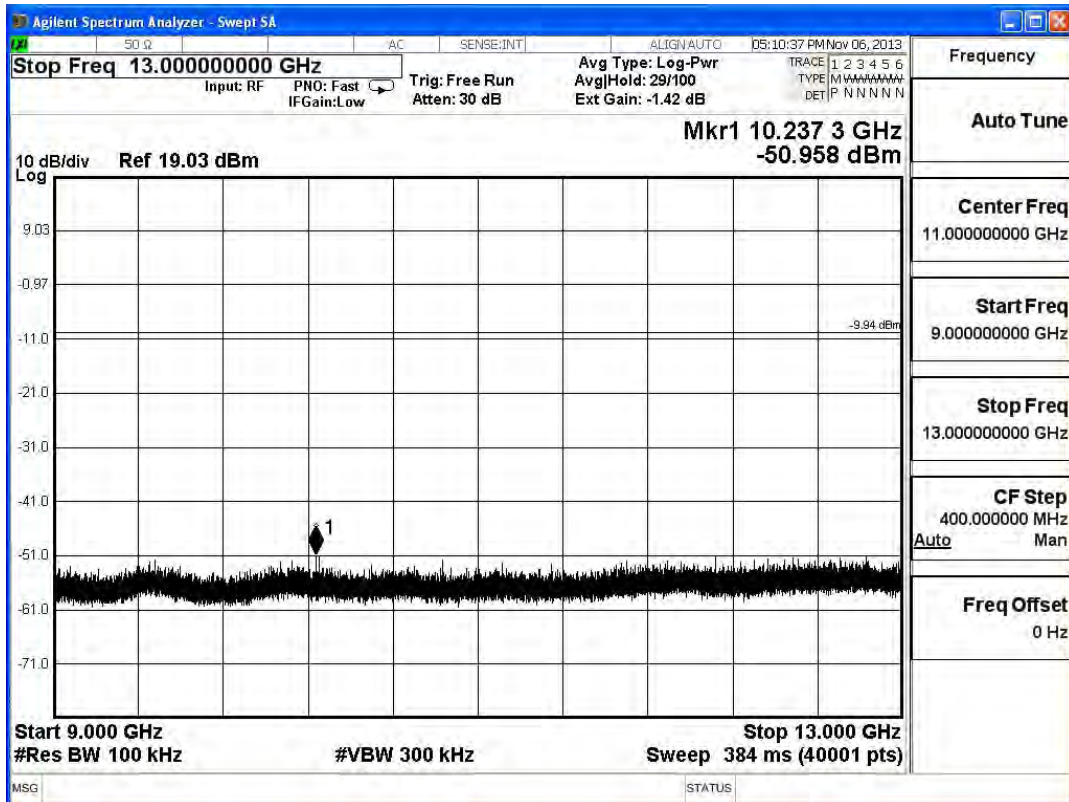
2437MHz (1GHz-5GHz) -802.11n(20MHz) (Ant 1)



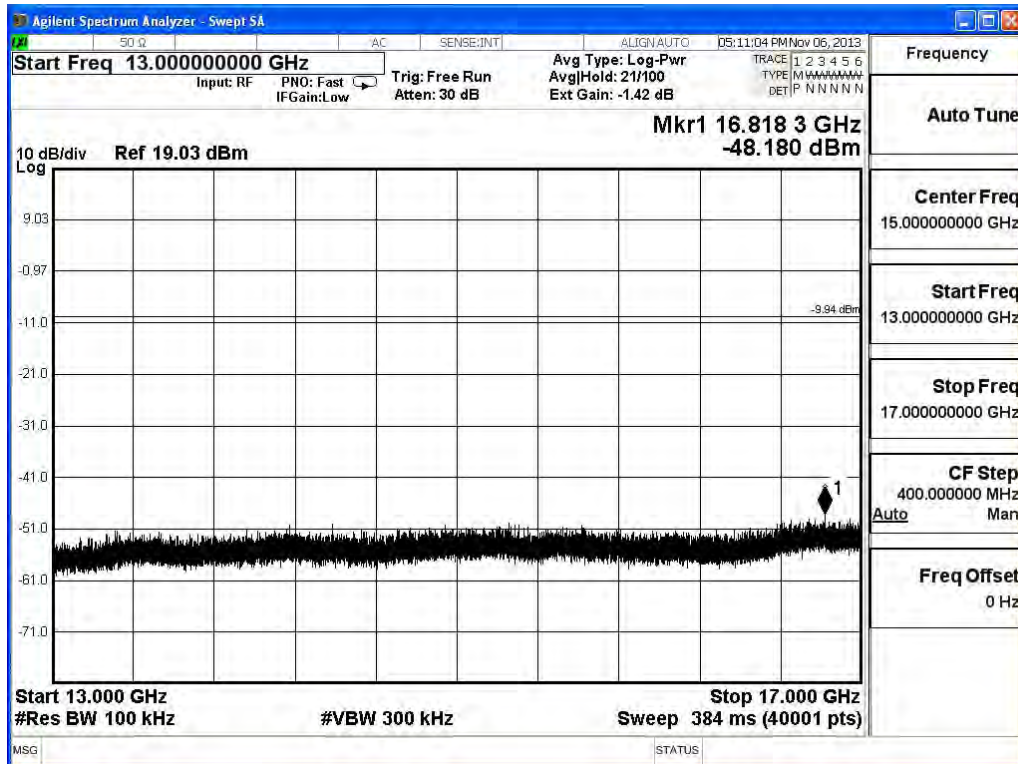
2437MHz (5GHz-9GHz)-802.11n(20MHz) (Ant 1)



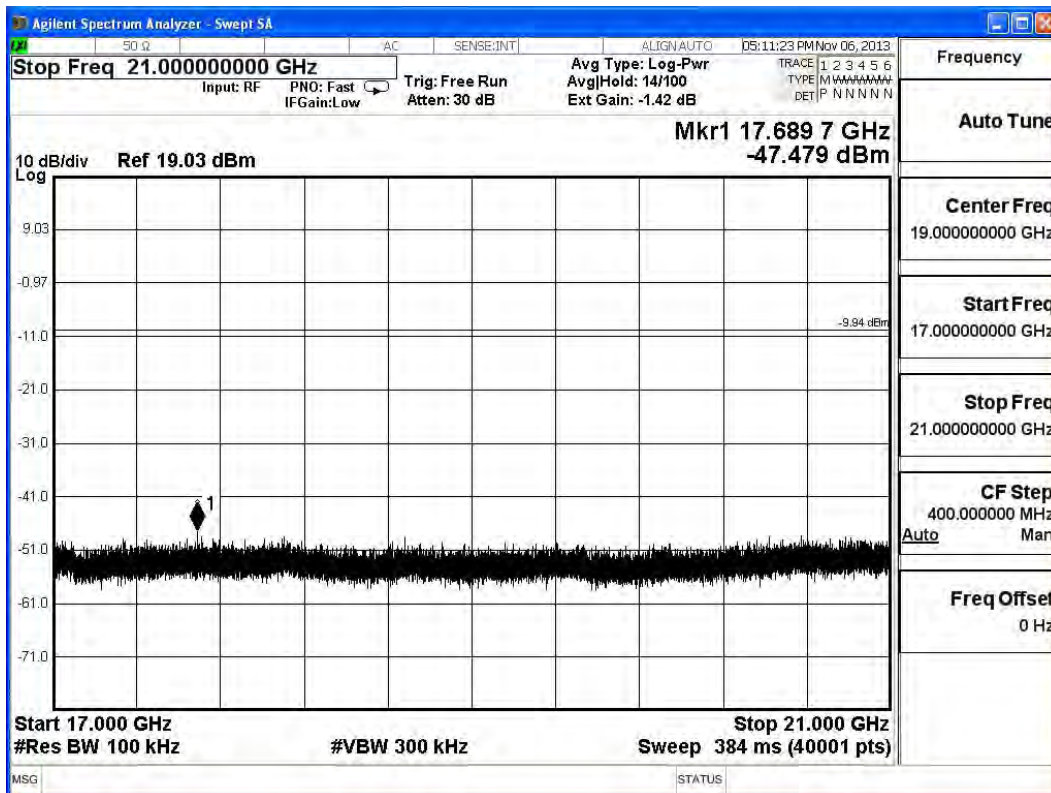
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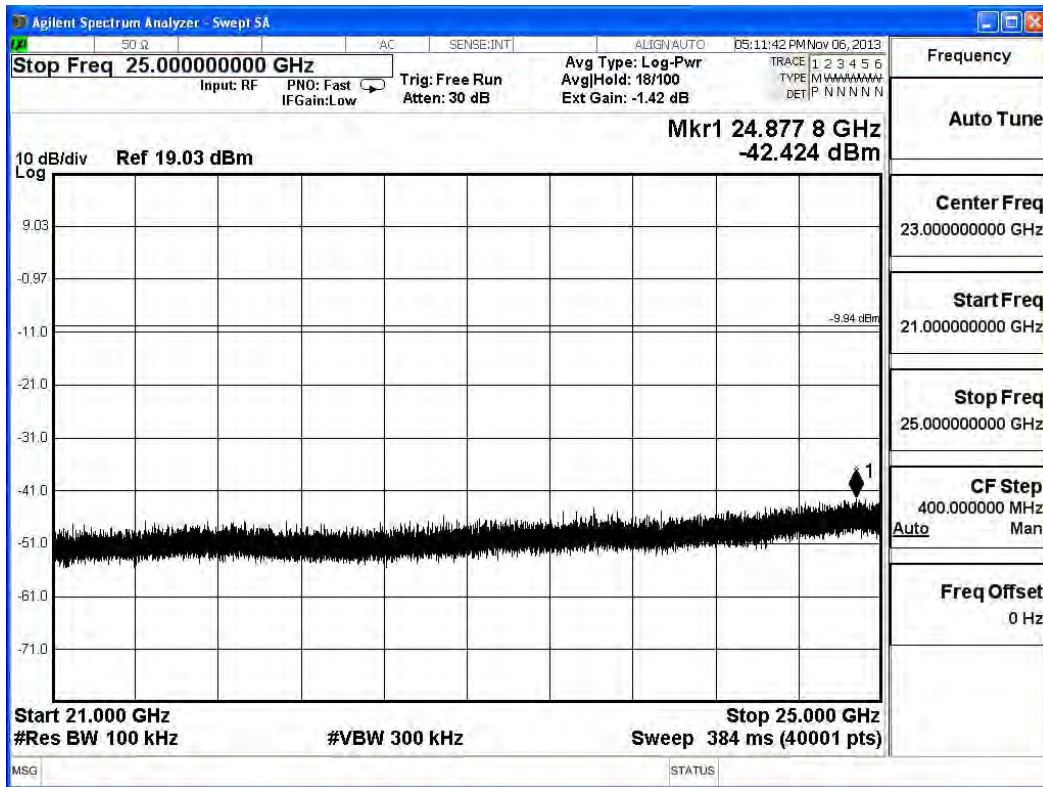
2437MHz (13GHz-17GHz)-802.11n(20MHz) (Ant 1)



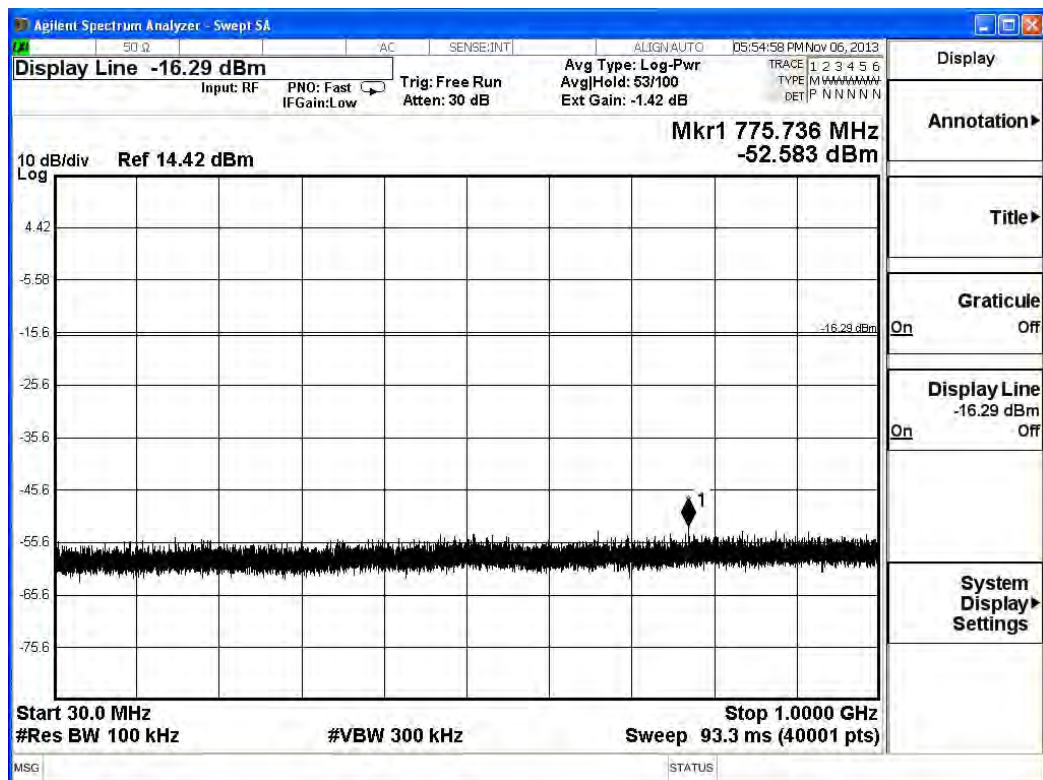
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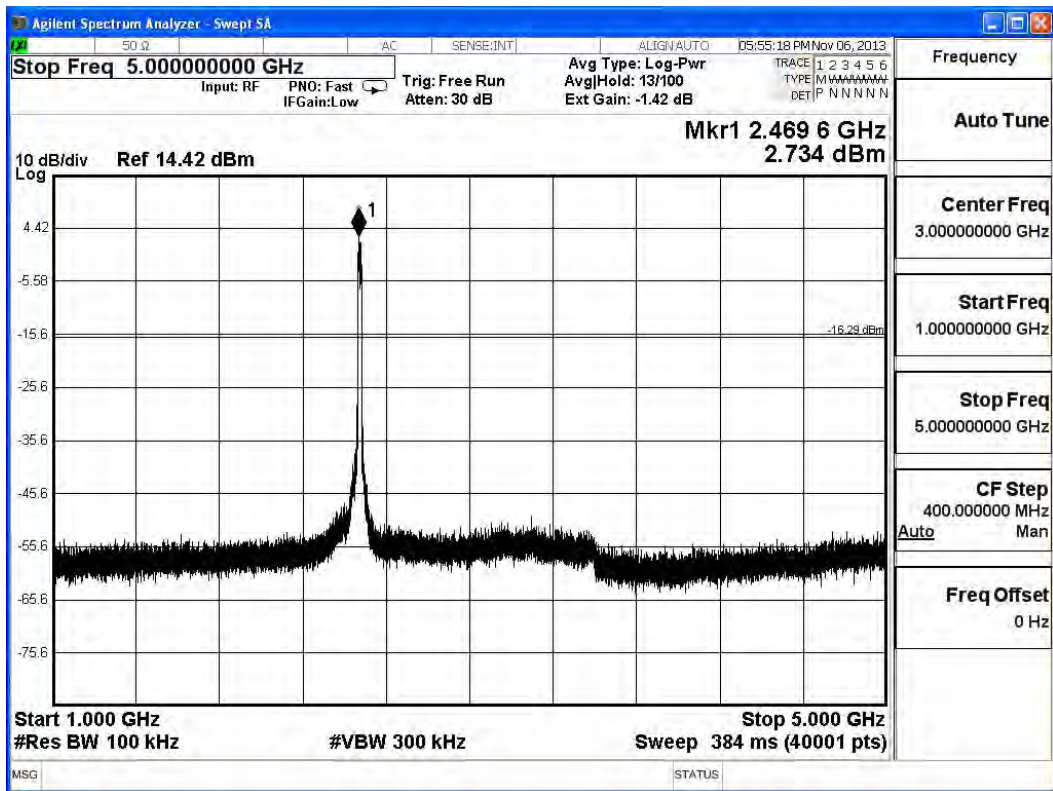
2437MHz (21GHz-25GHz)-802.11n(20MHz) (Ant 1)



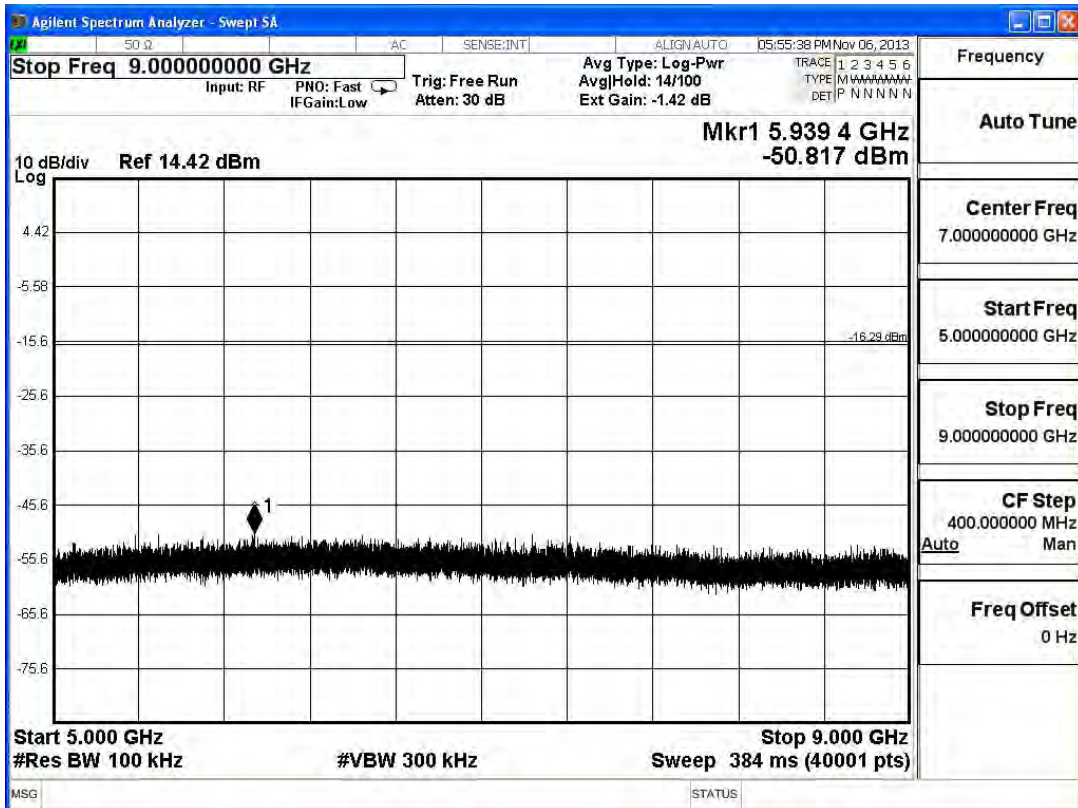
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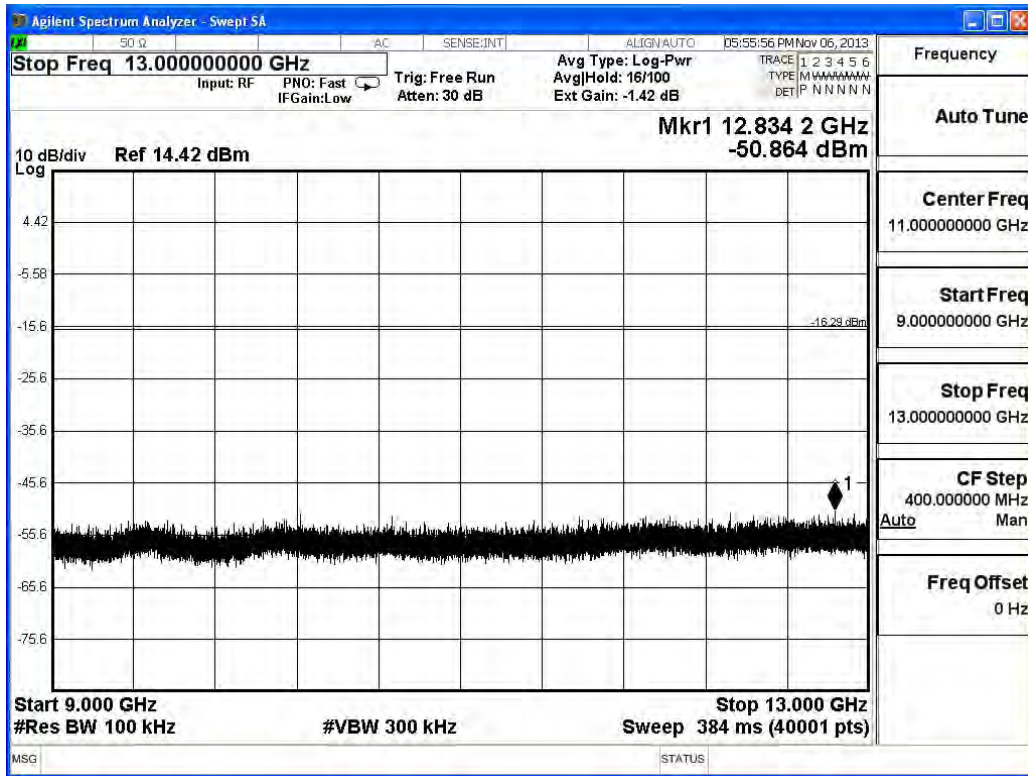
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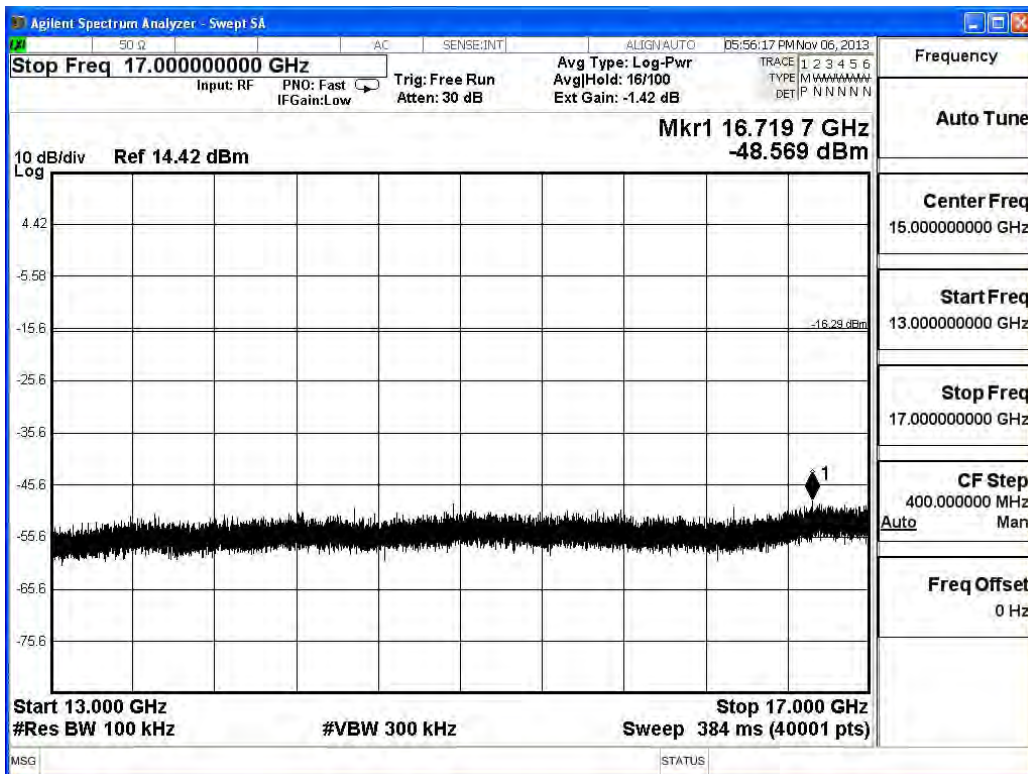
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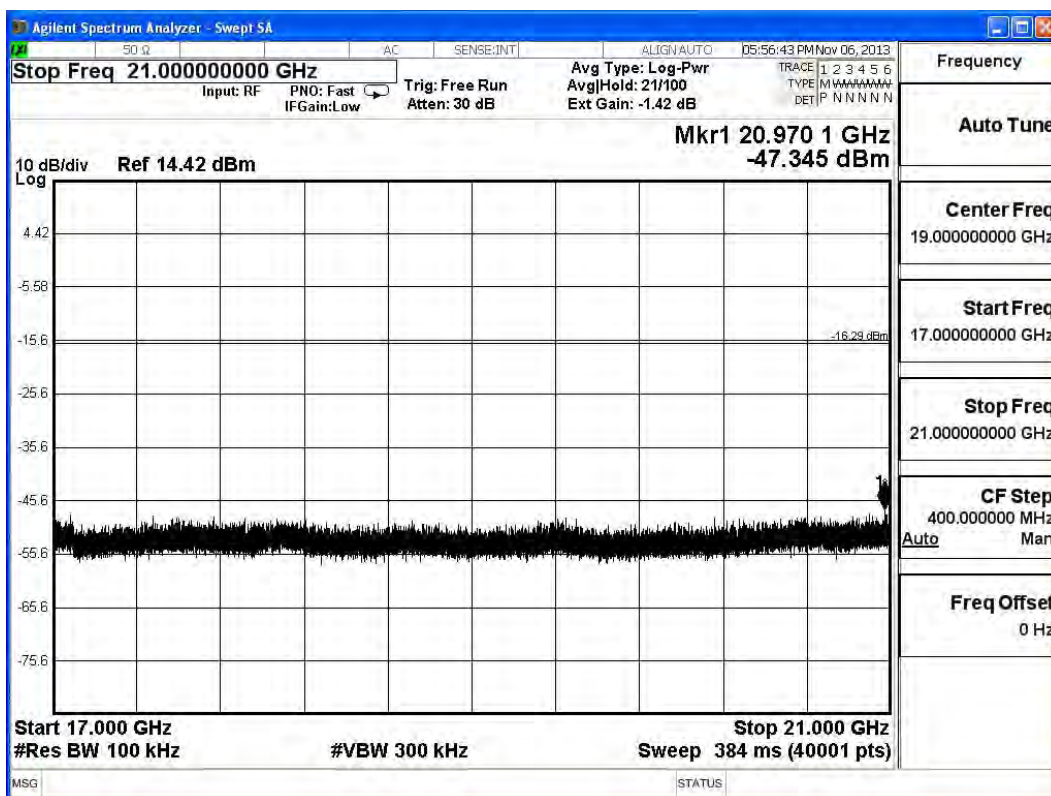
2462MHz (9GHz-13GHz) -802.11n(20MHz) (Ant 1)



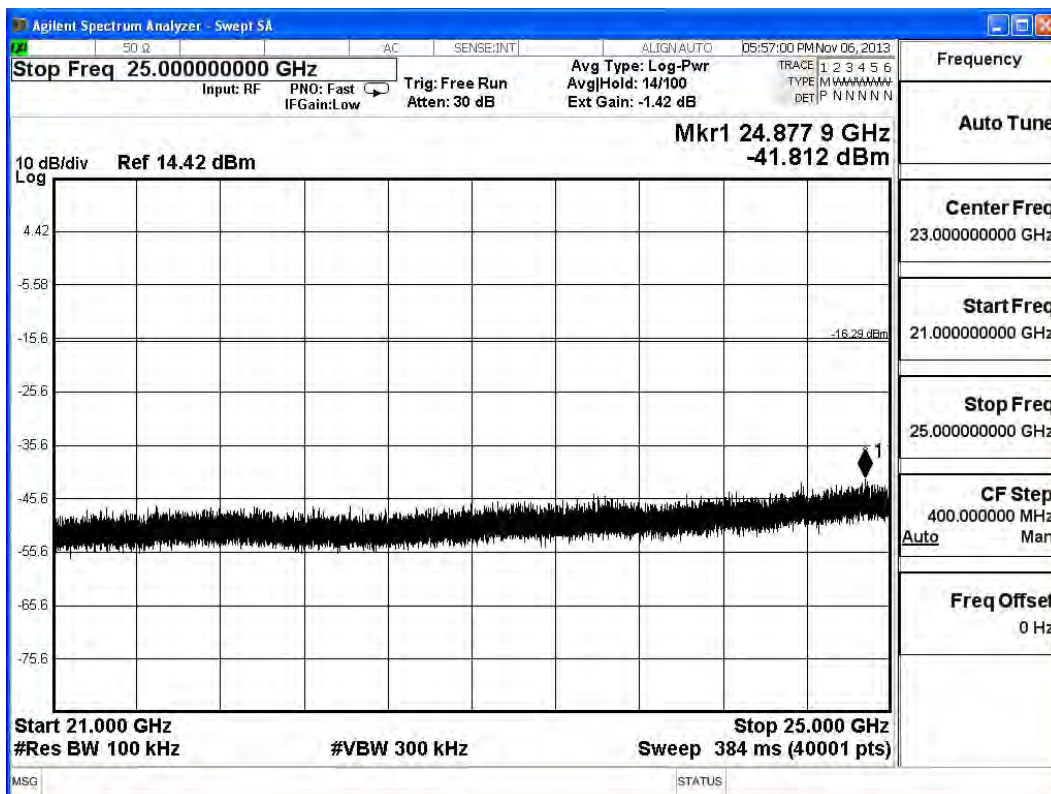
2462MHz (13GHz-17GHz) -802.11n(20MHz) (Ant 1)



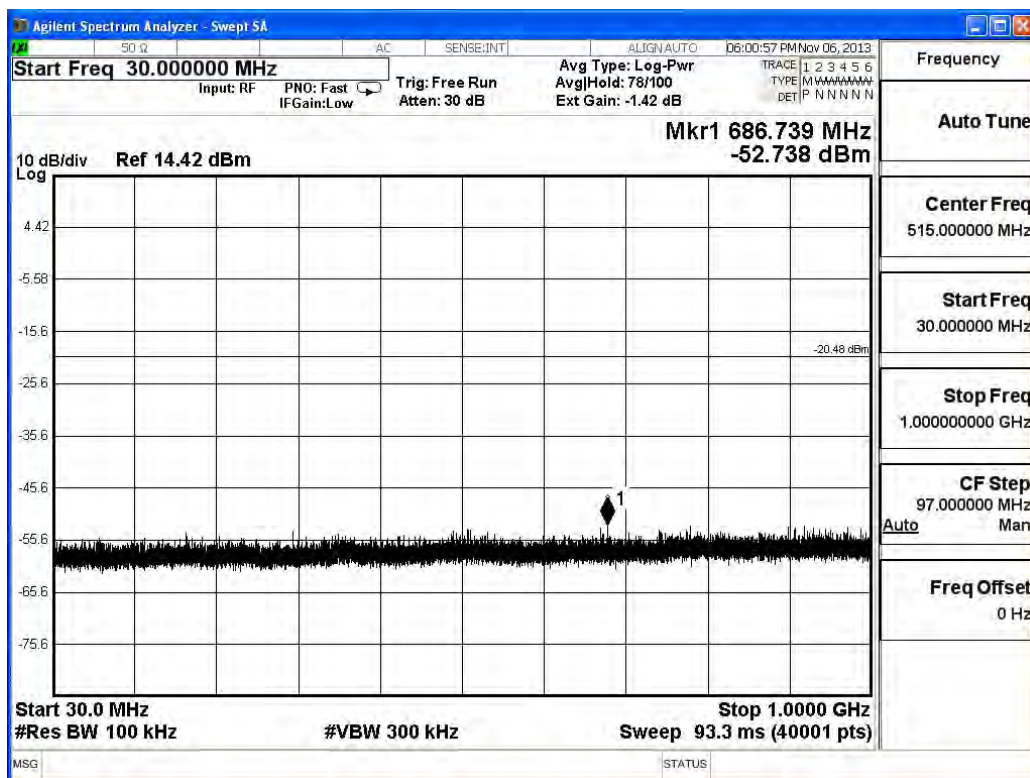
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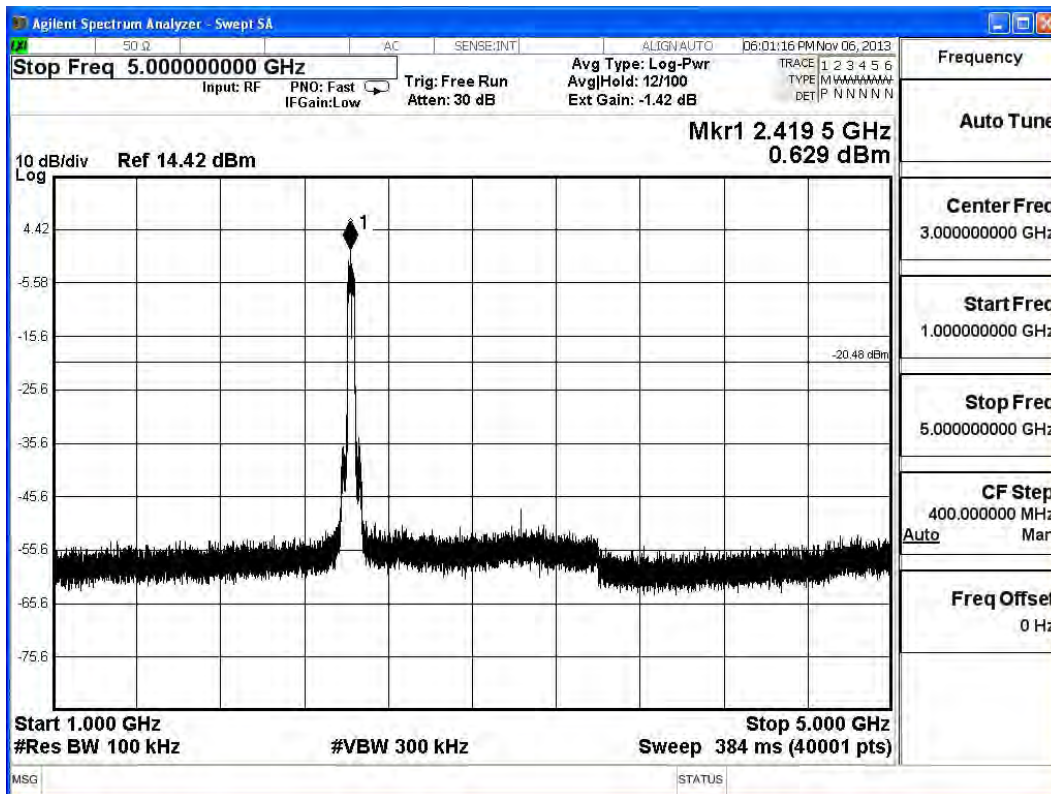
2462MHz (21GHz-25GHz) -802.11n(20MHz) (Ant 1)



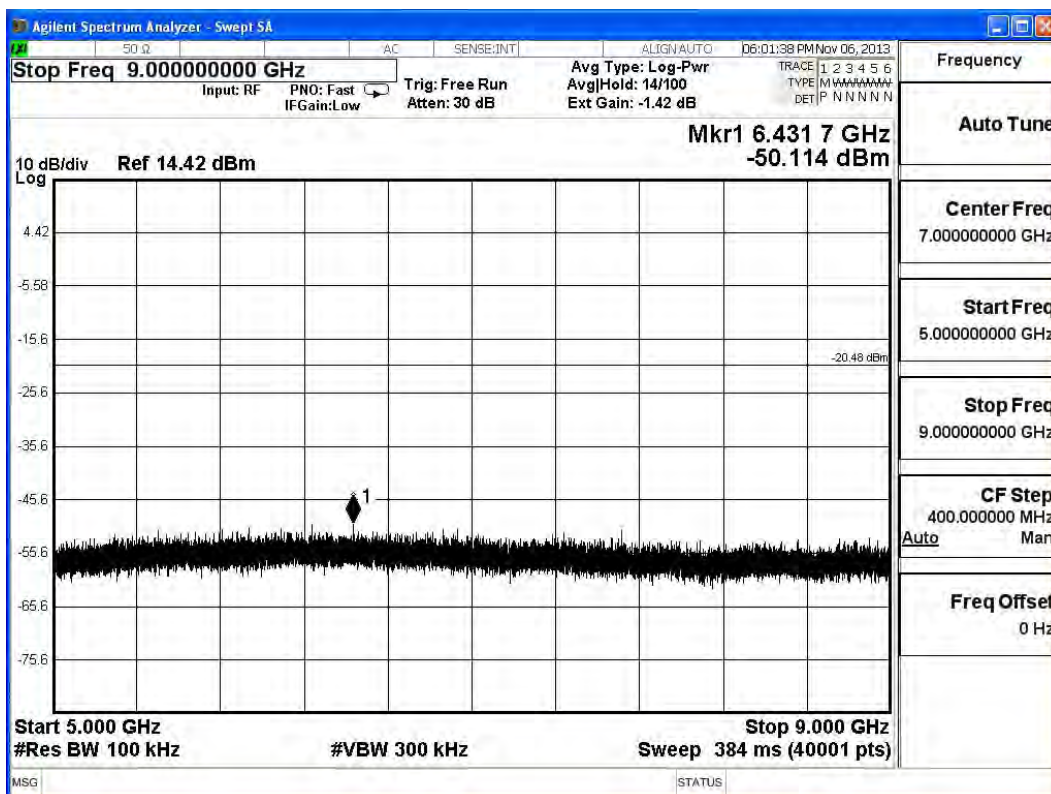
2422MHz (30MHz-1GHz)-802.11n(40MHz) (Ant 0)



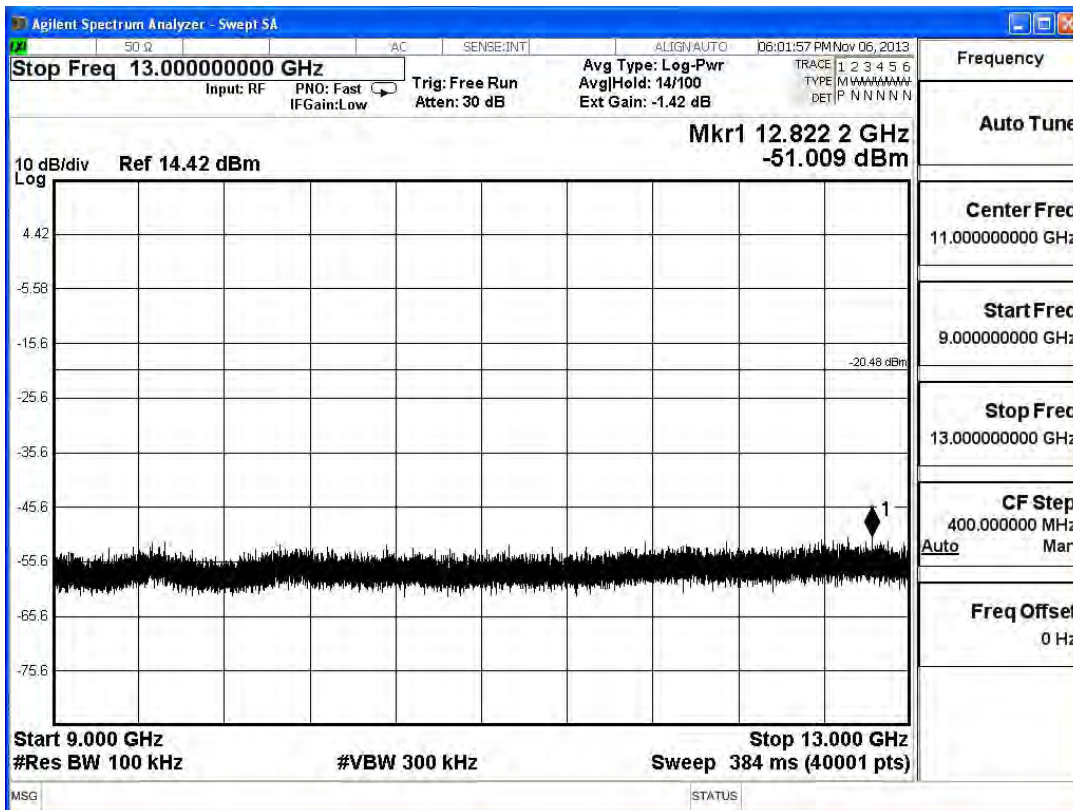
2422MHz (1GHz-5GHz) -802.11n(40MHz) (Ant 0)



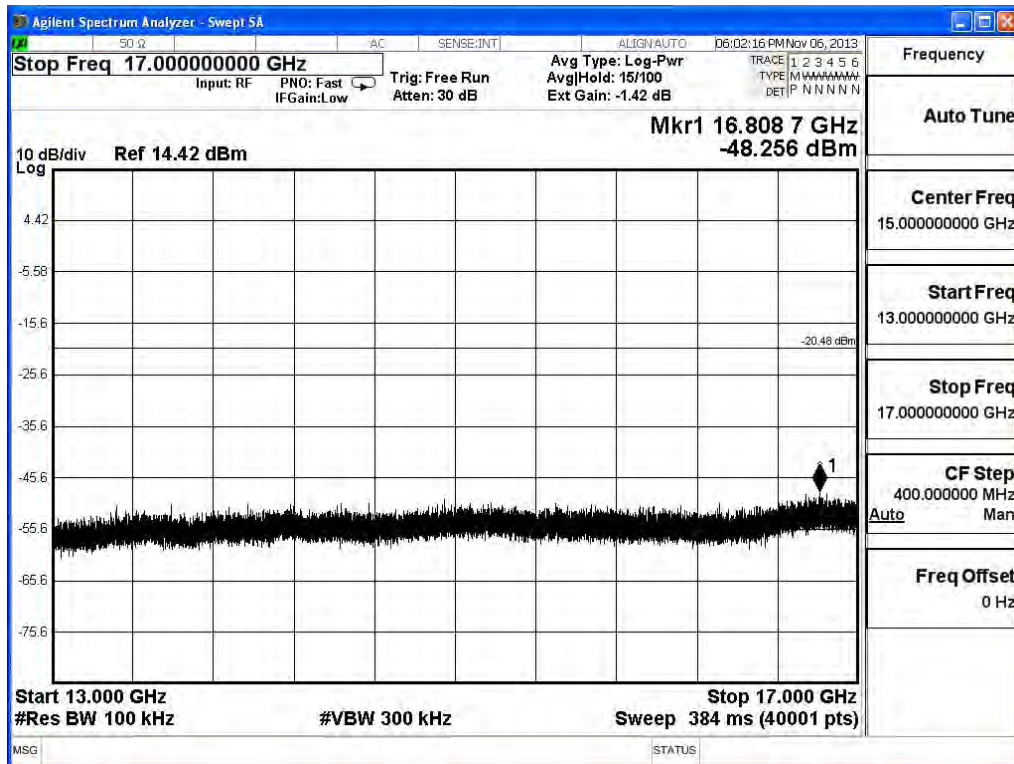
2422MHz (5GHz-9GHz)-802.11n(40MHz) (Ant 0)



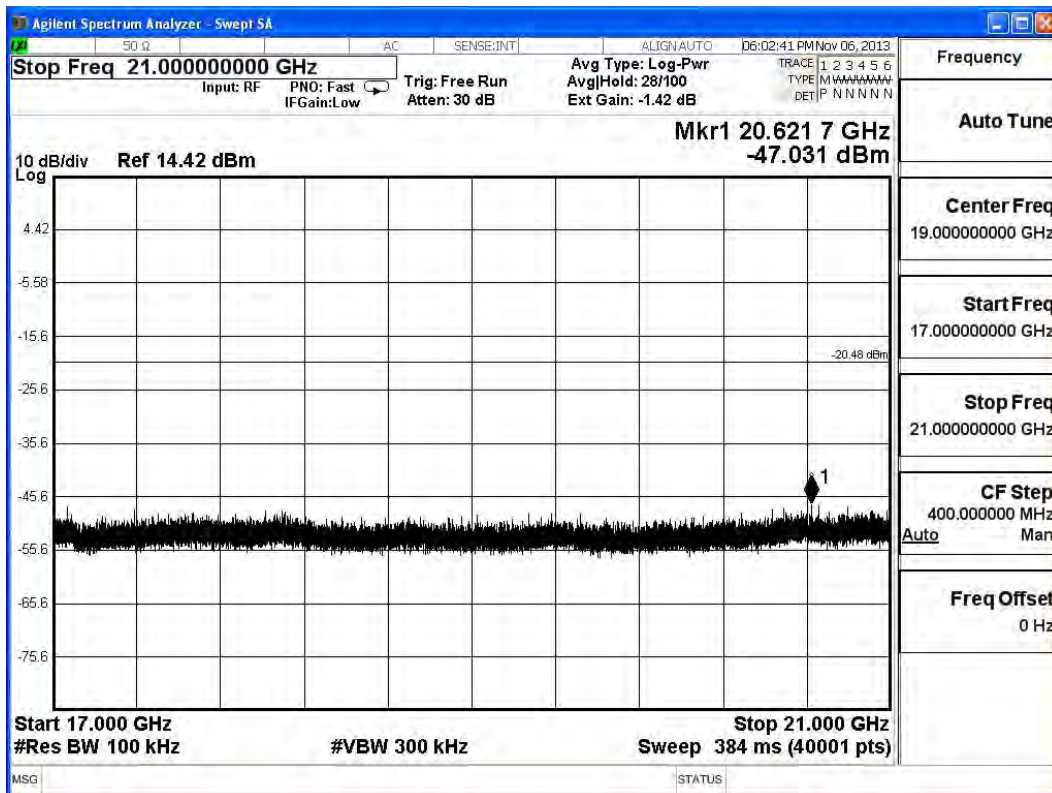
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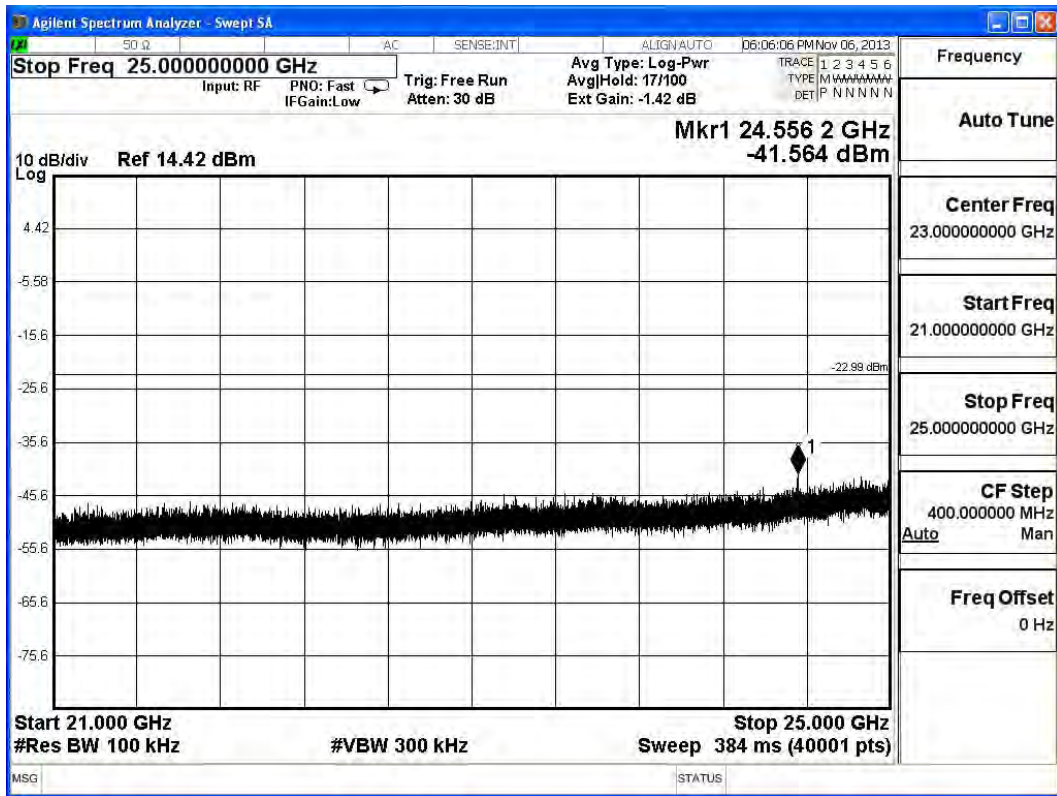
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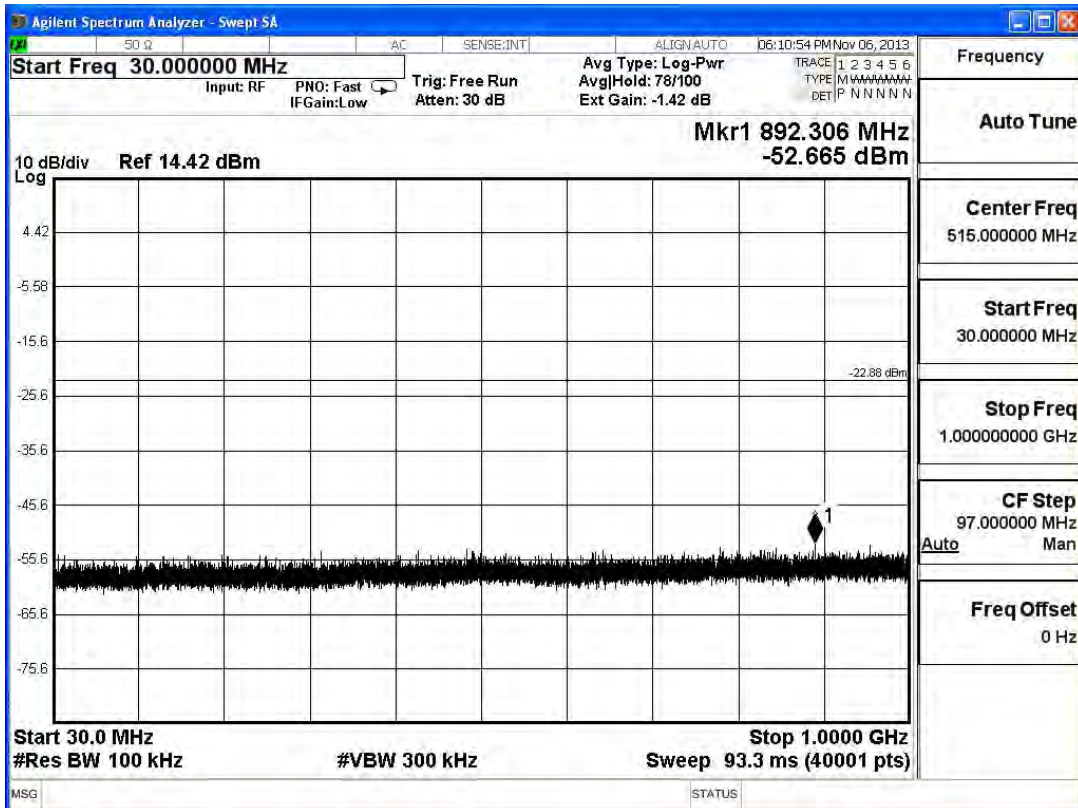
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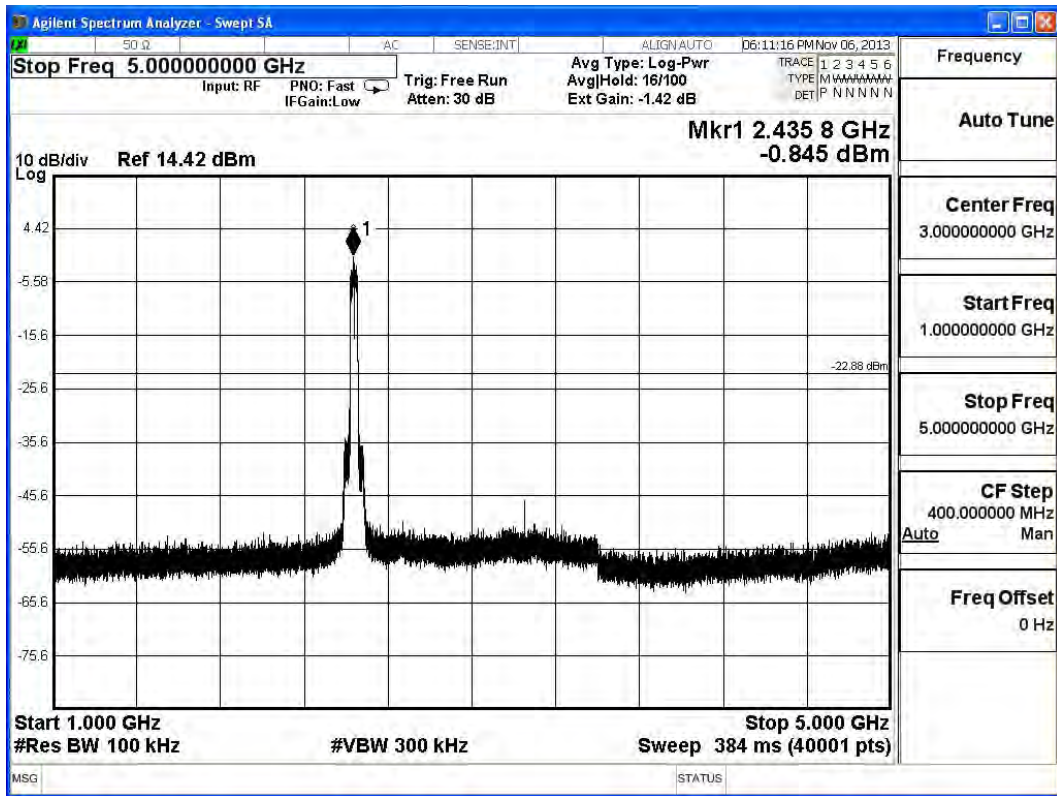
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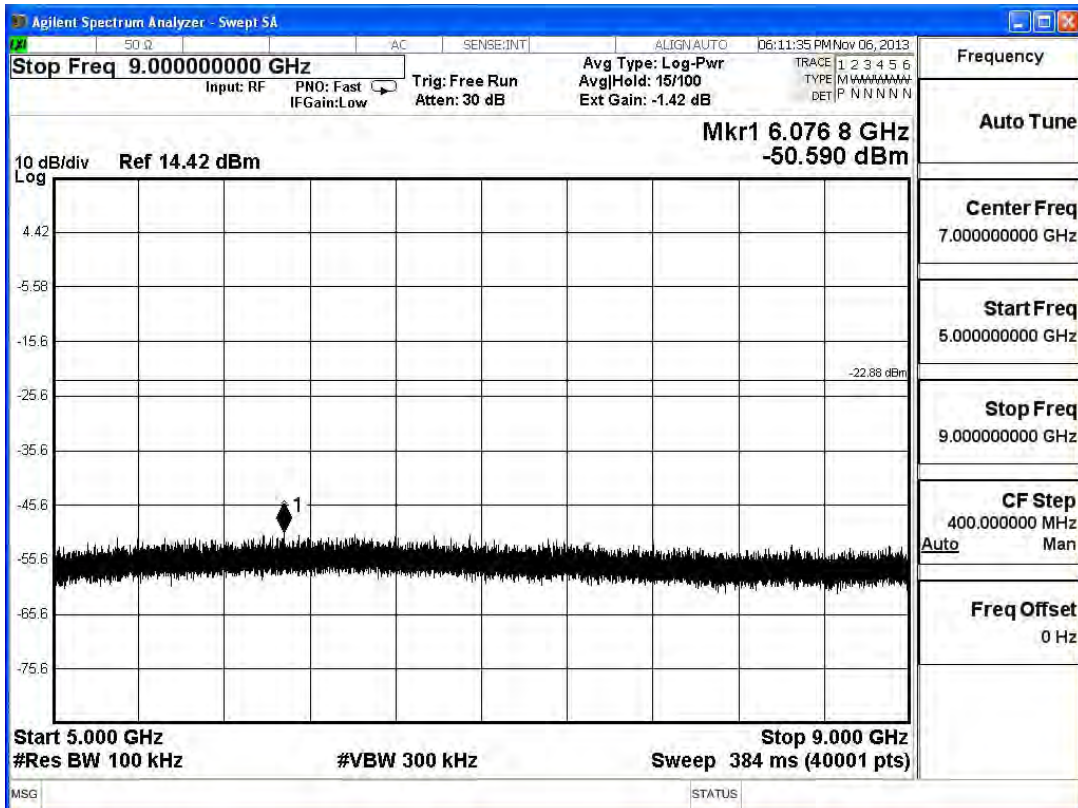
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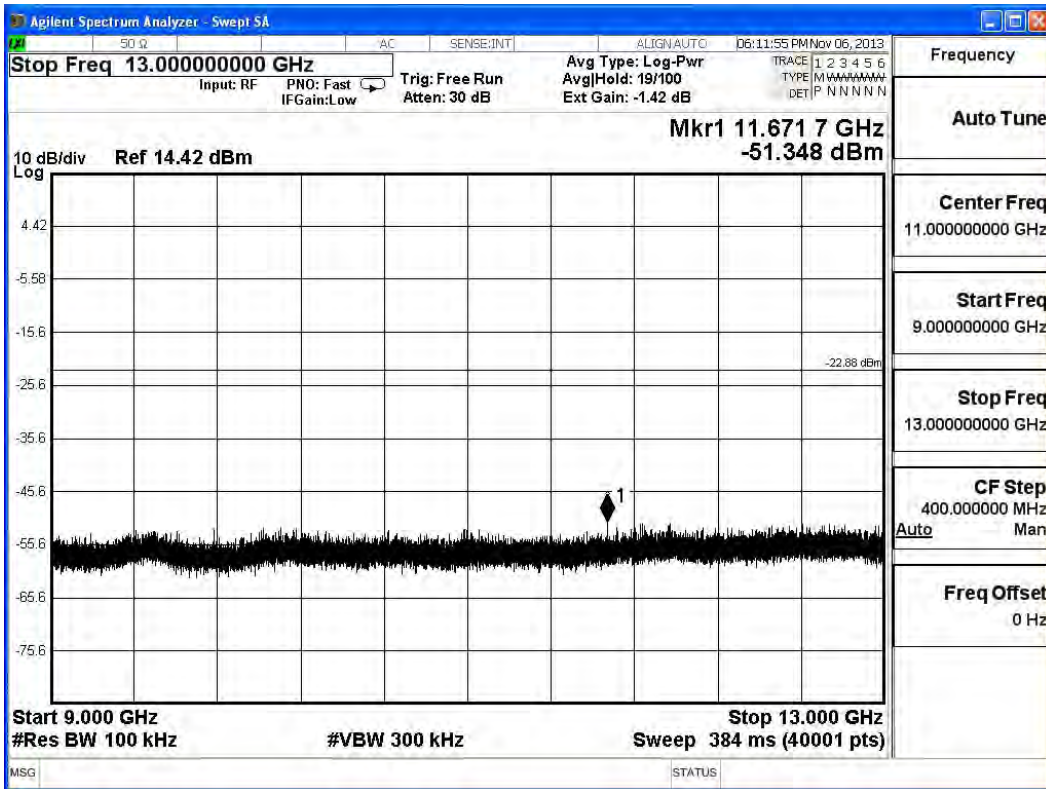
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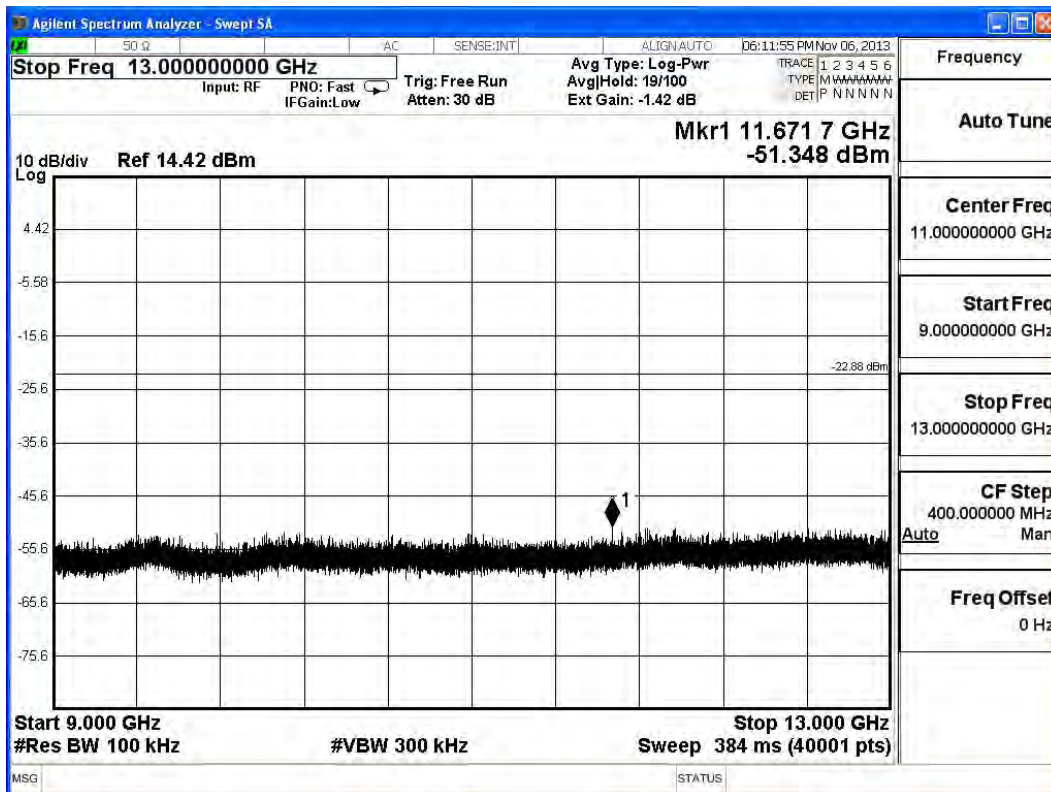
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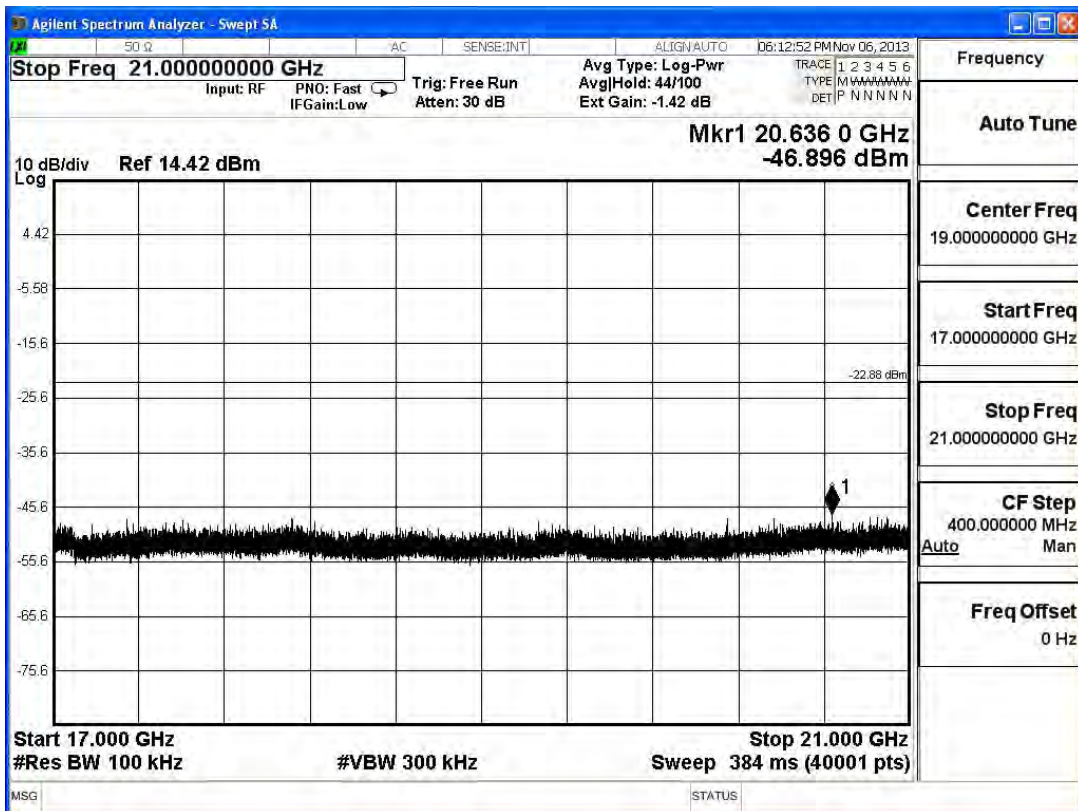
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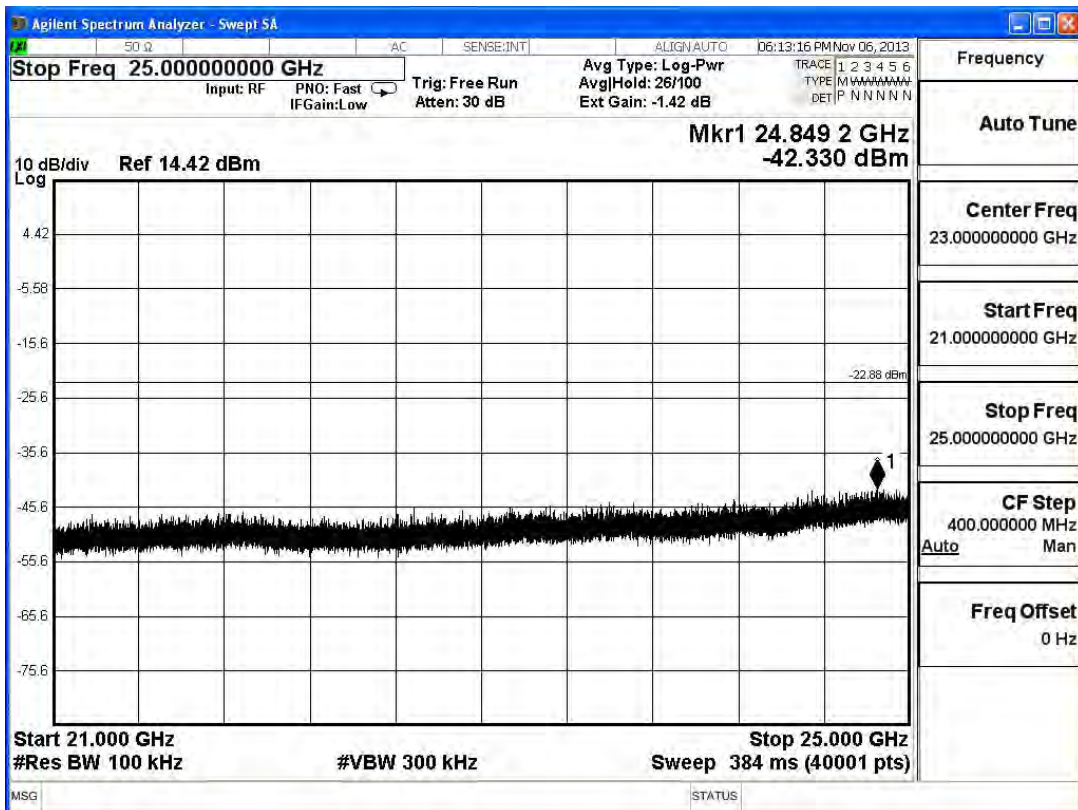
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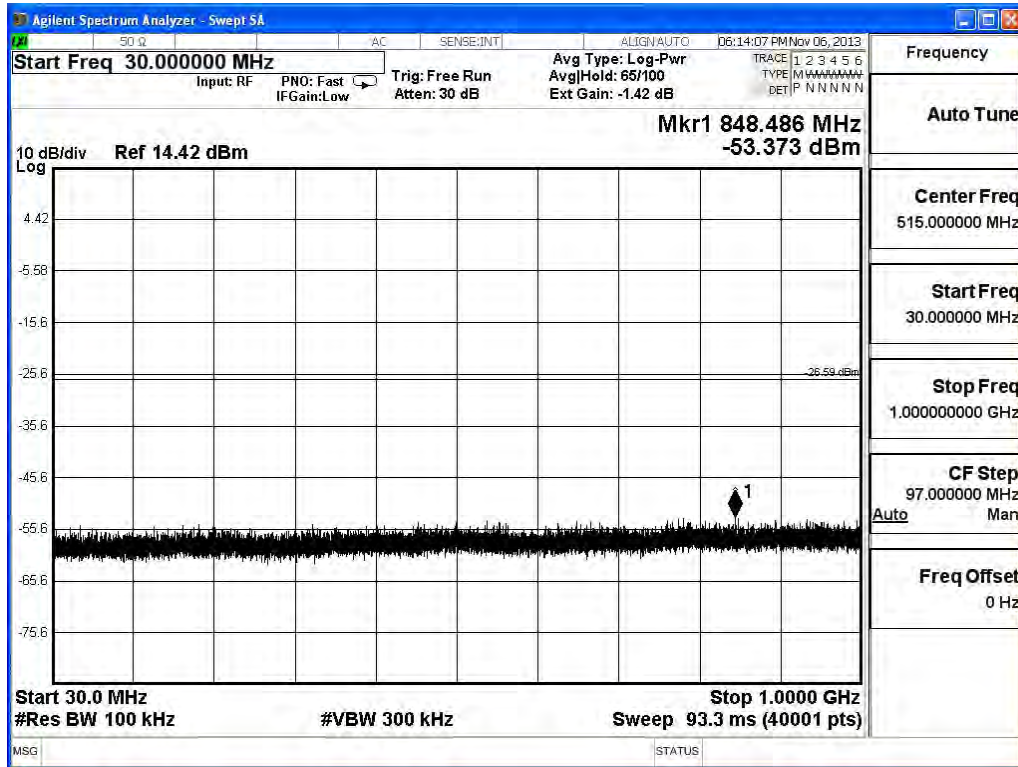
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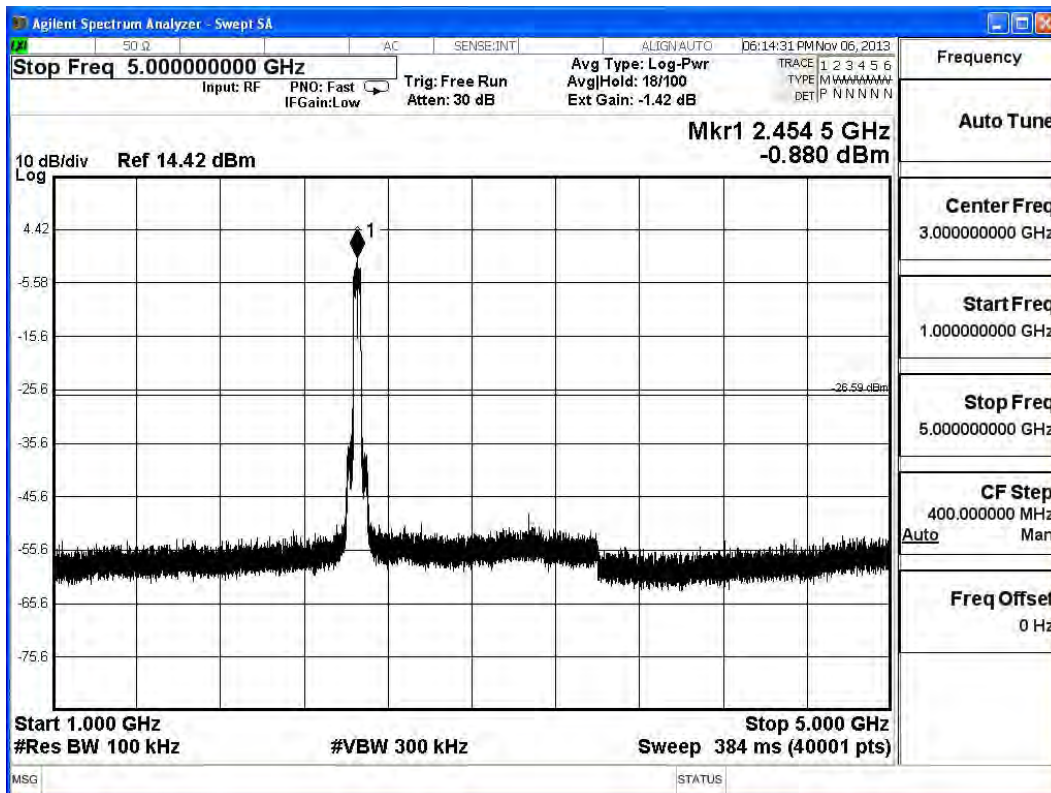
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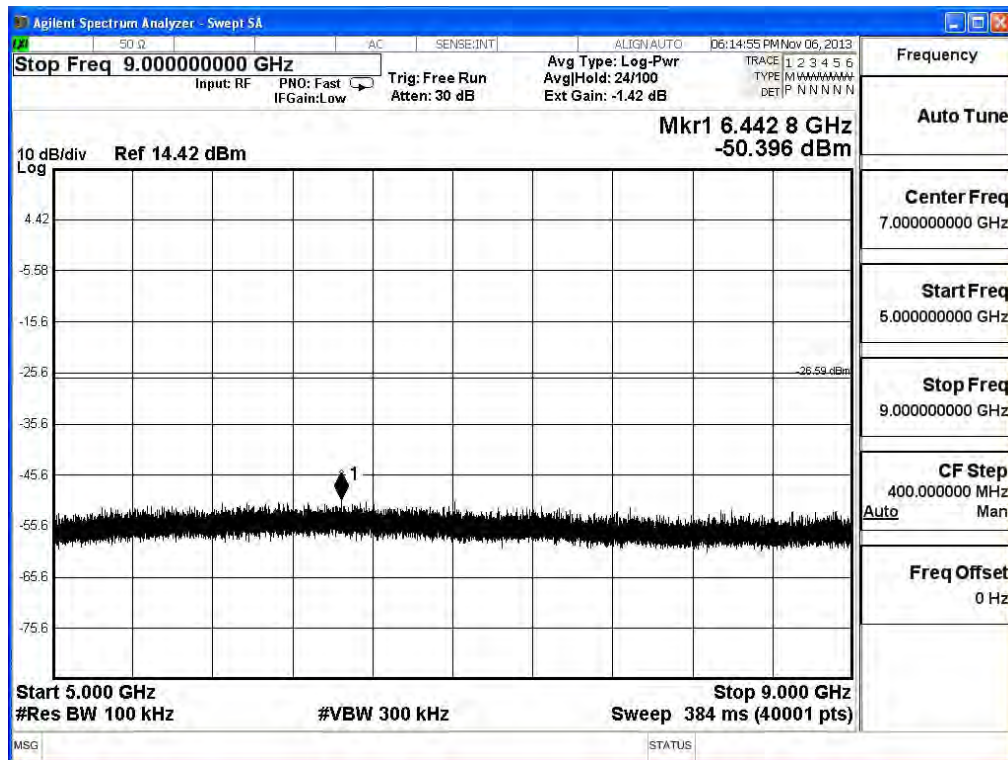
2452MHz (30MHz-1GHz)-802.11n(40MHz) (Ant 0)



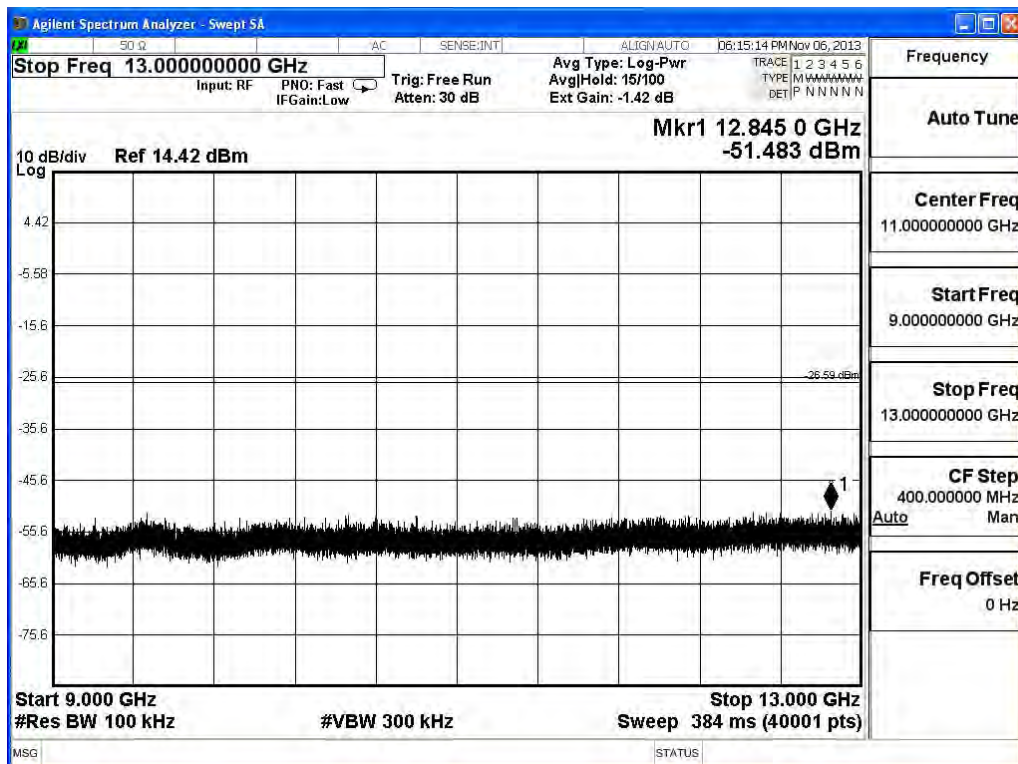
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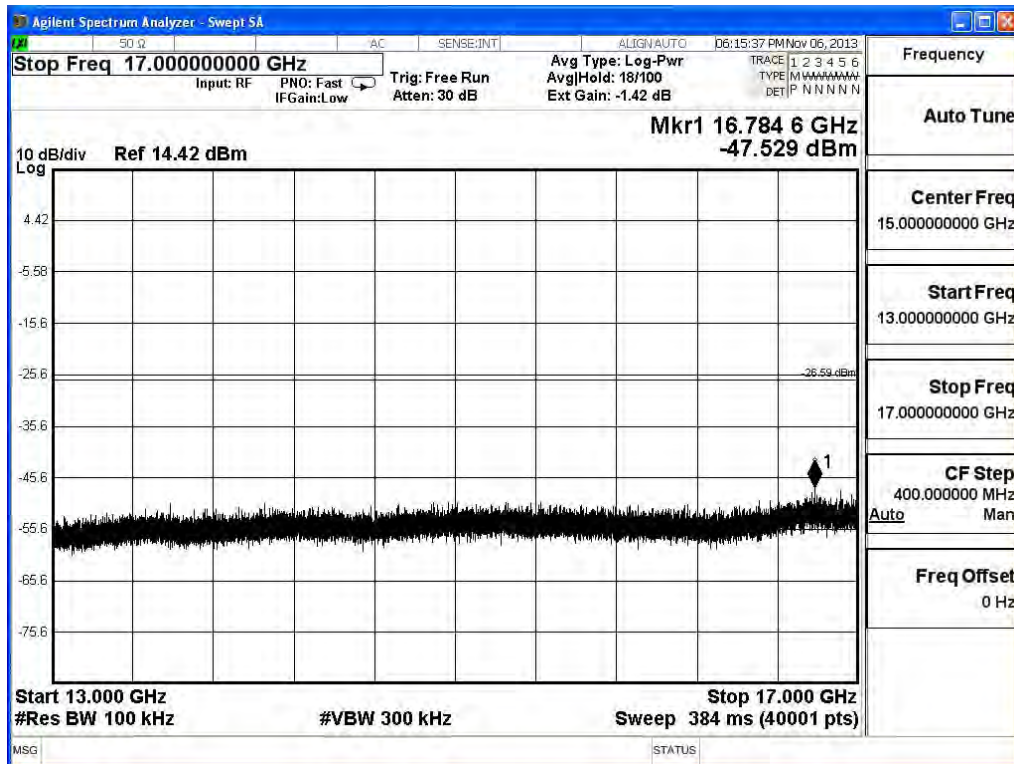
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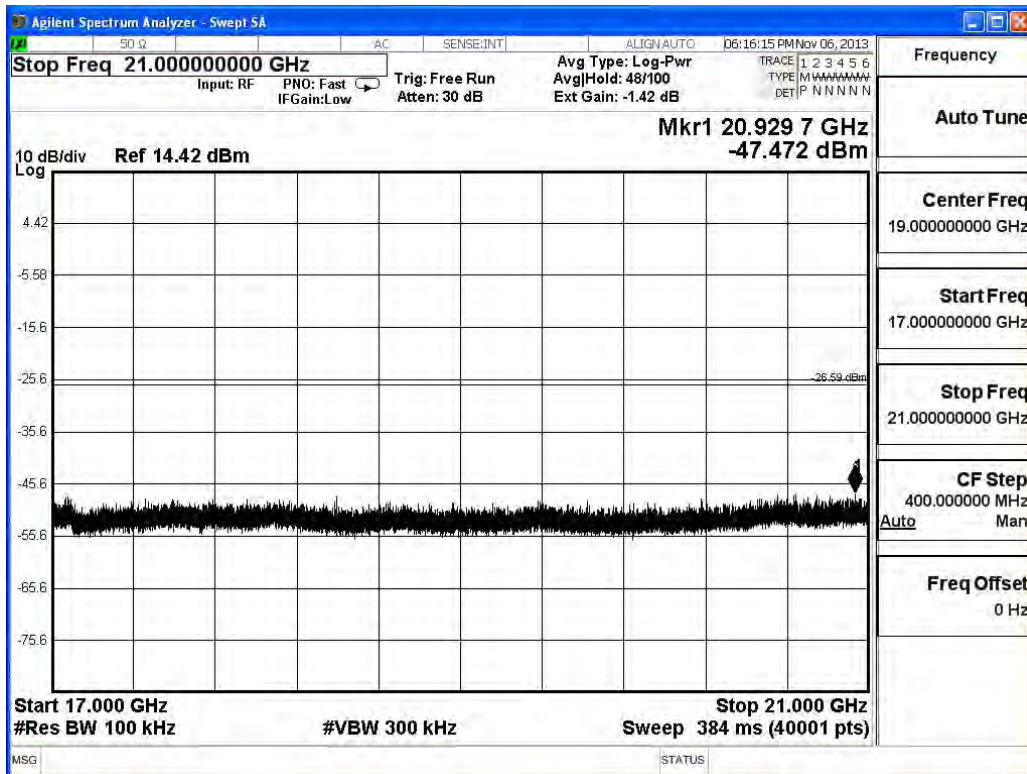
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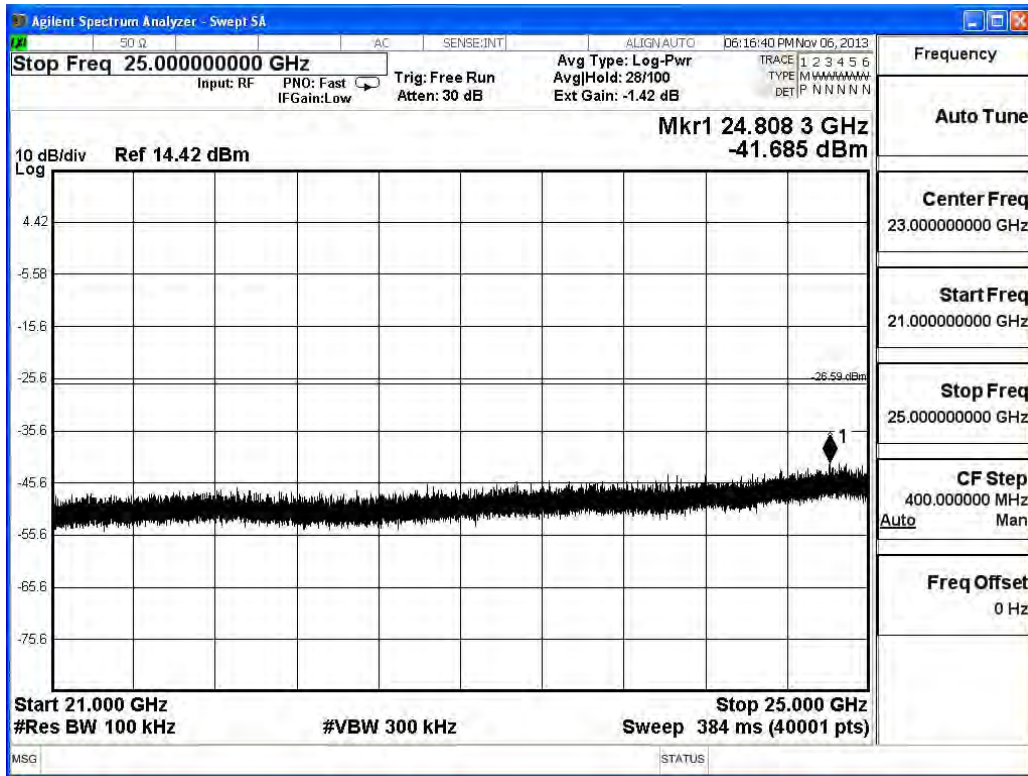
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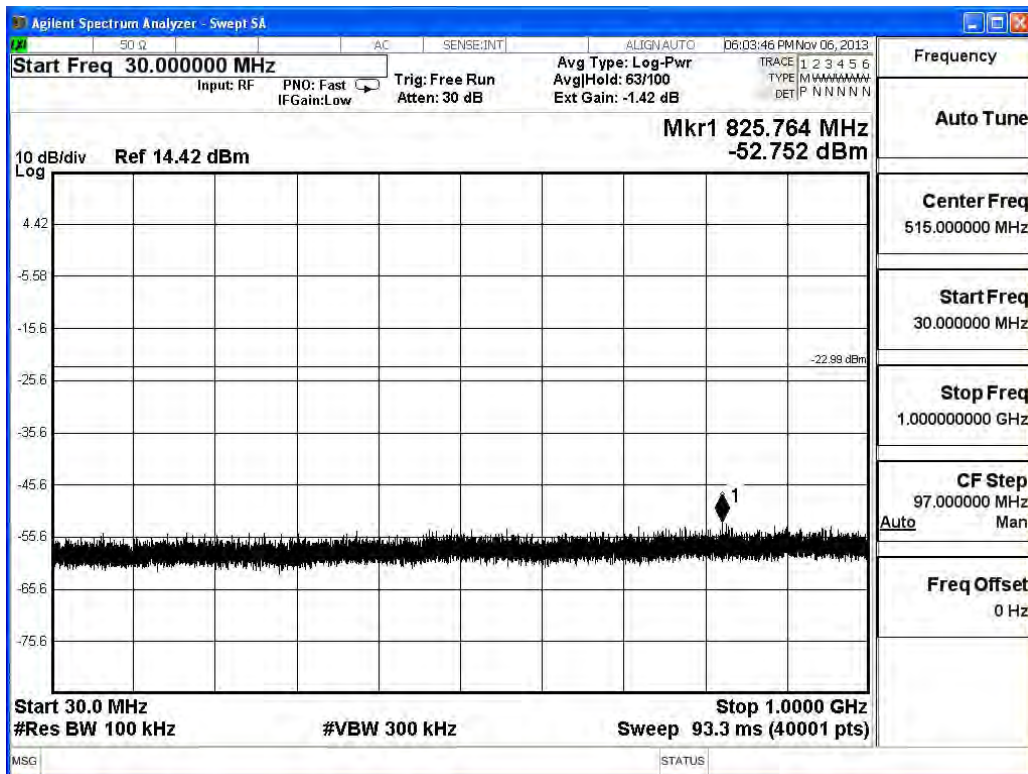
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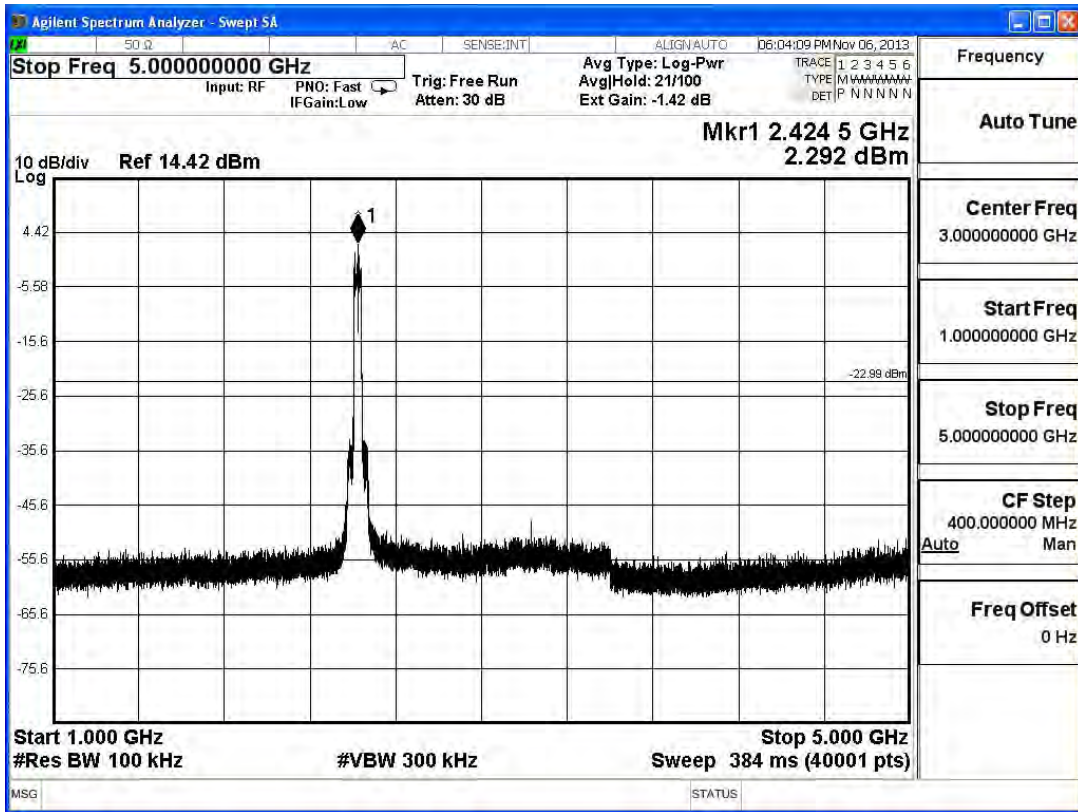
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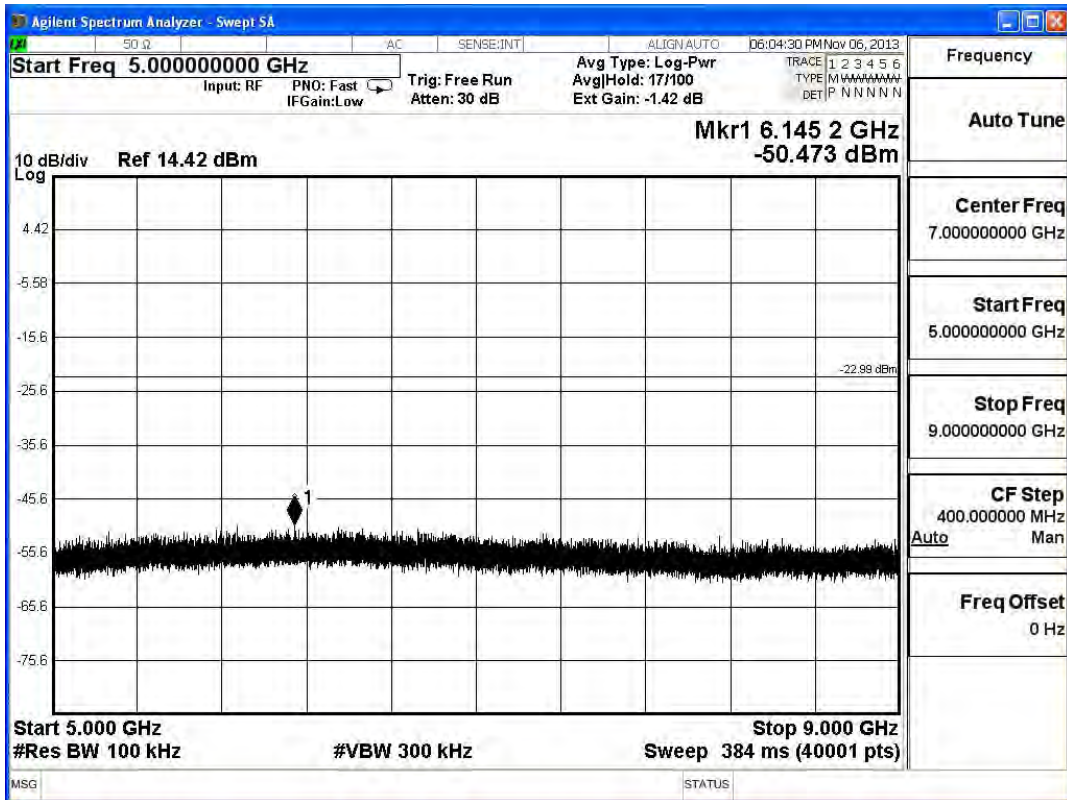
2422MHz (30MHz-1GHz) -802.11n(40MHz) (Ant 1)



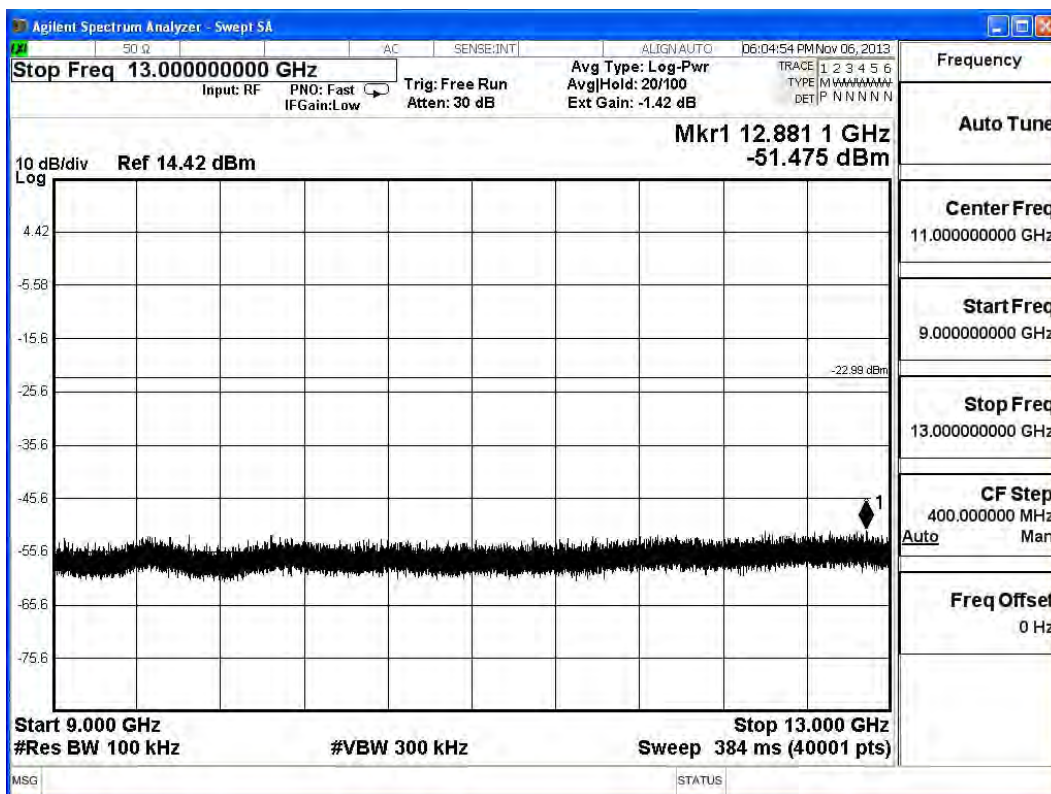
2422MHz (1GHz-5GHz) -802.11n(40MHz) (Ant 1)



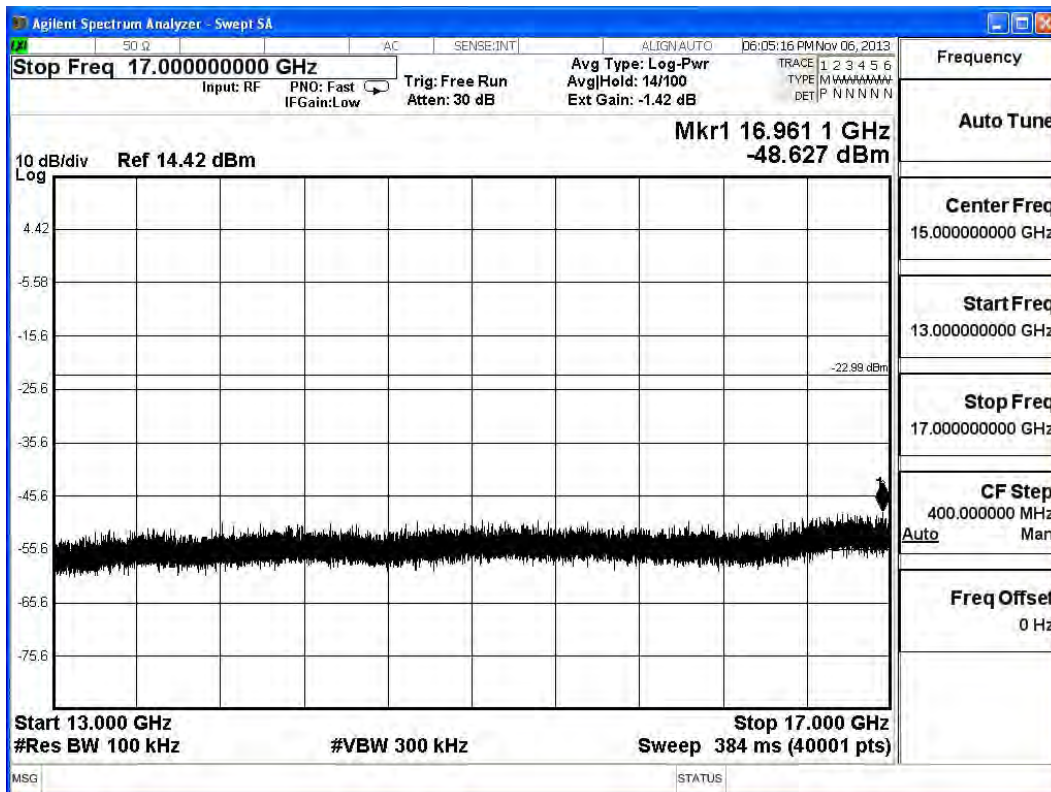
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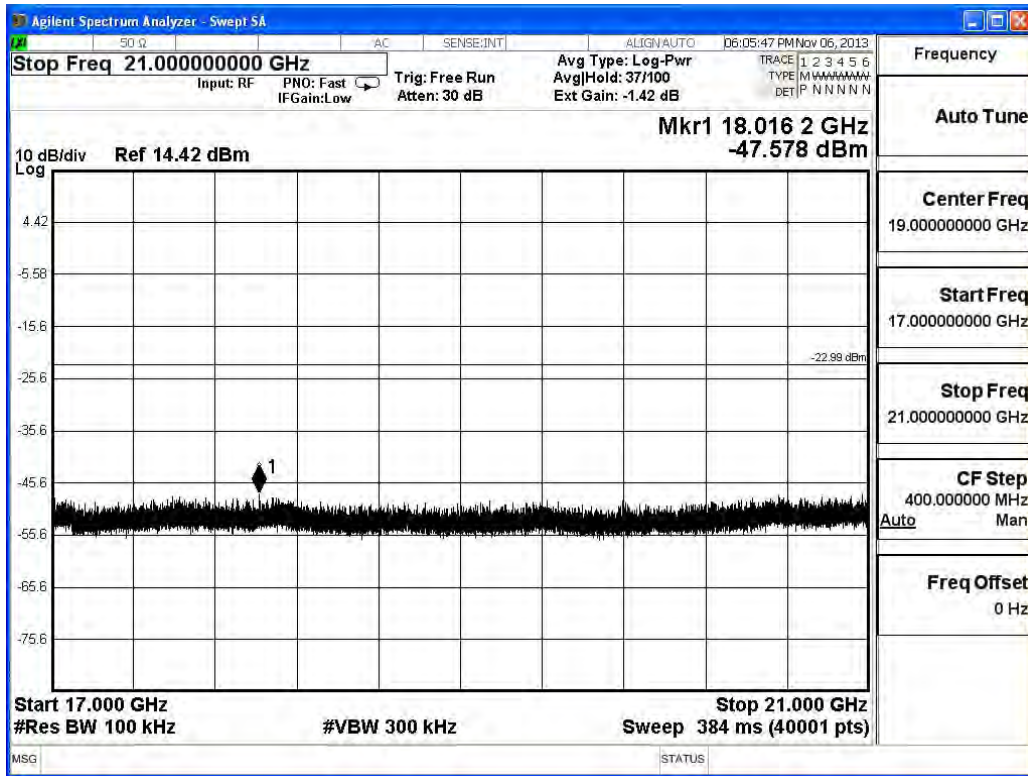
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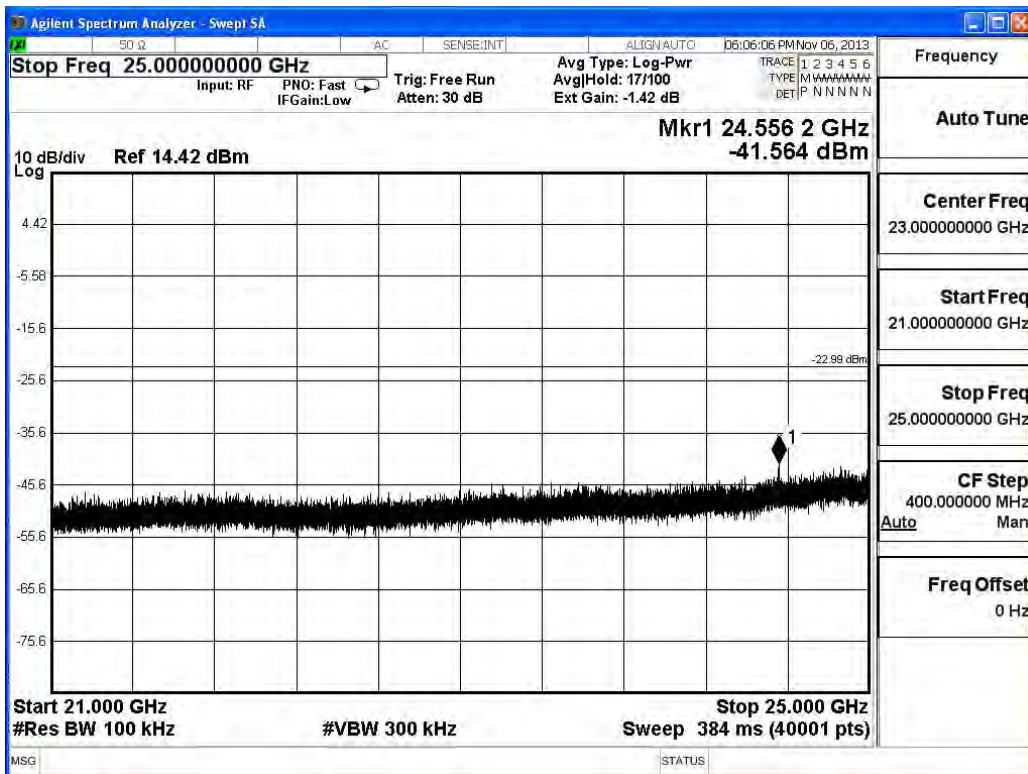
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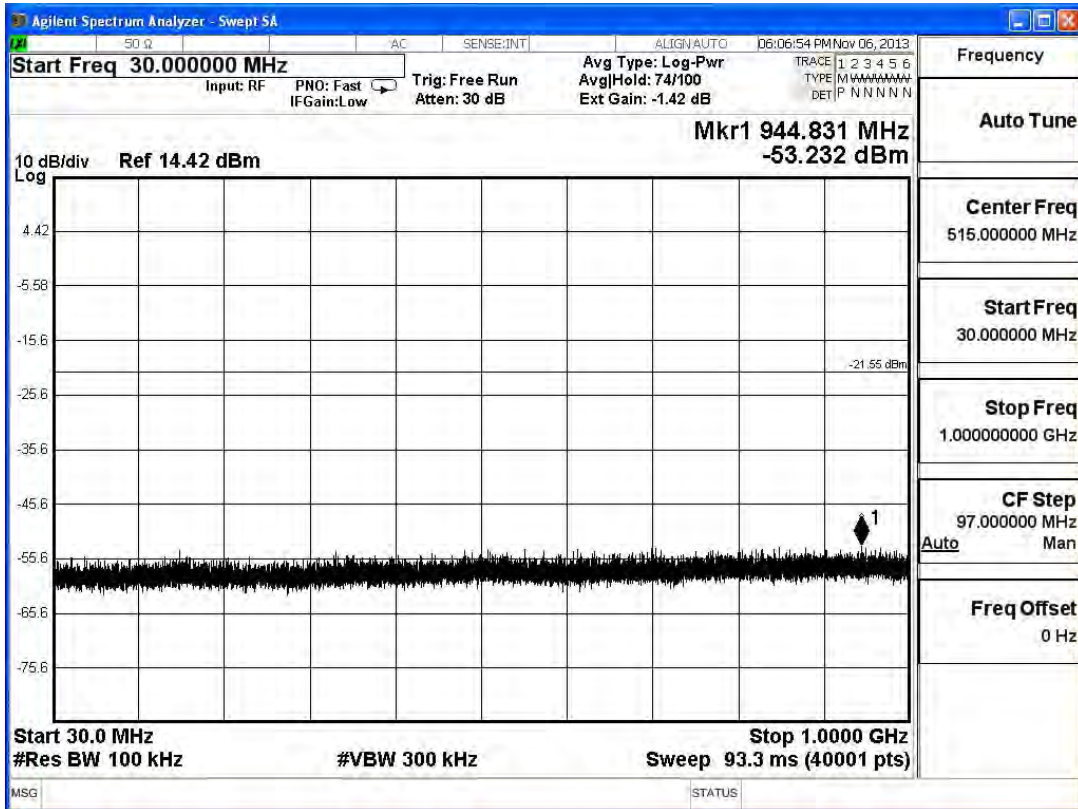
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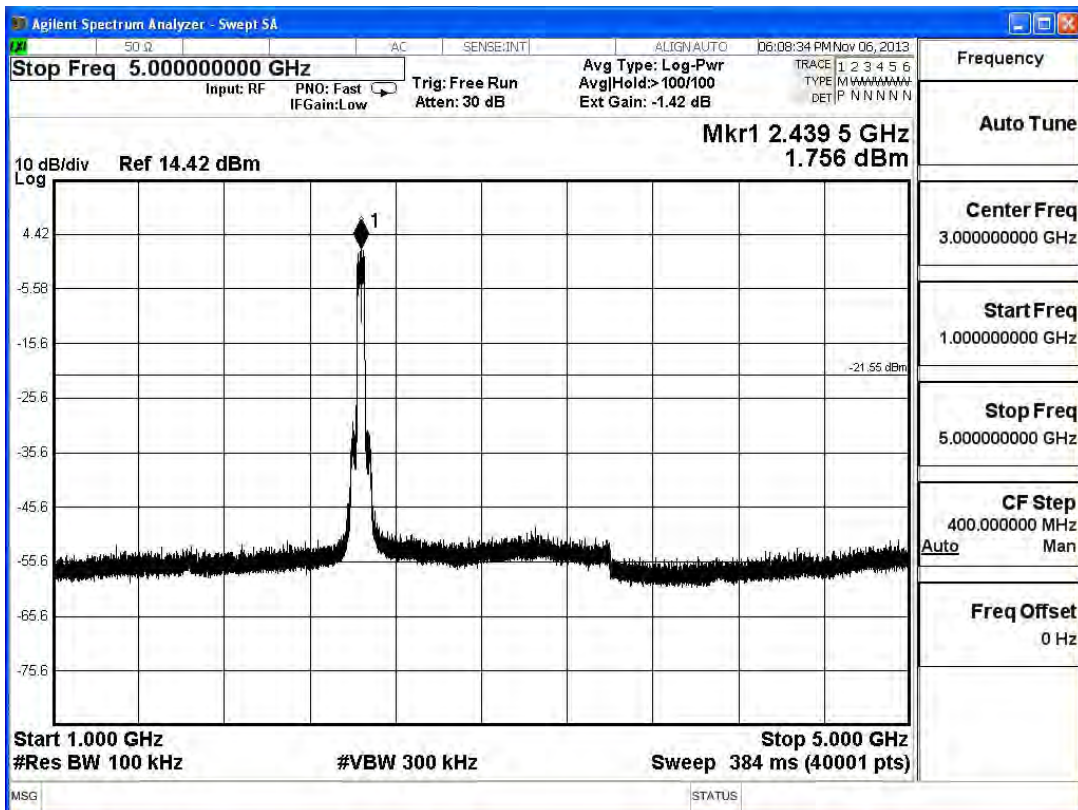
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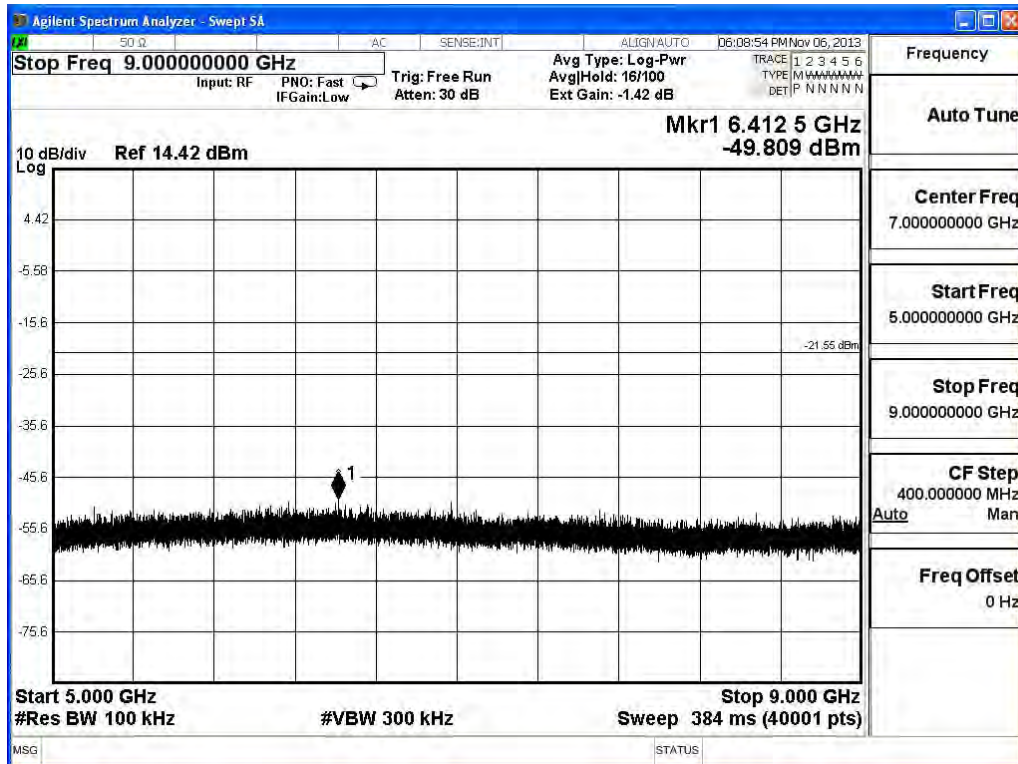
2437MHz (30MHz-1GHz)-802.11n(40MHz) (Ant 1)



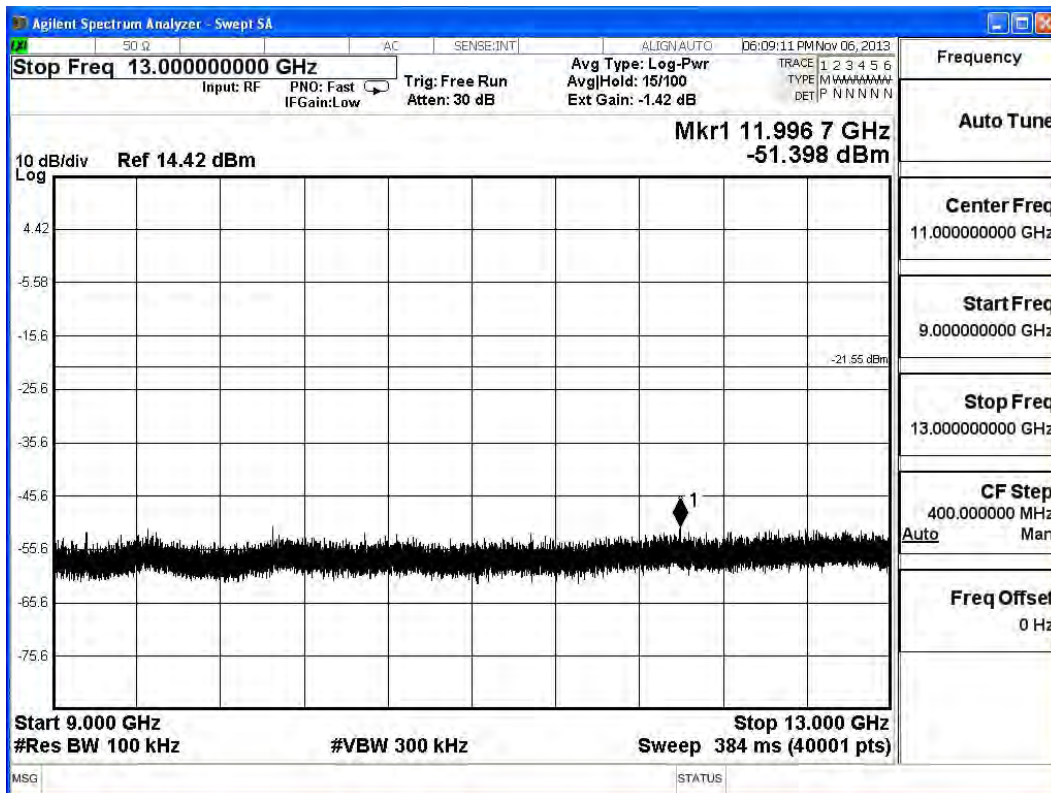
2437MHz (1GHz-5GHz) -802.11n(40MHz) (Ant 1)



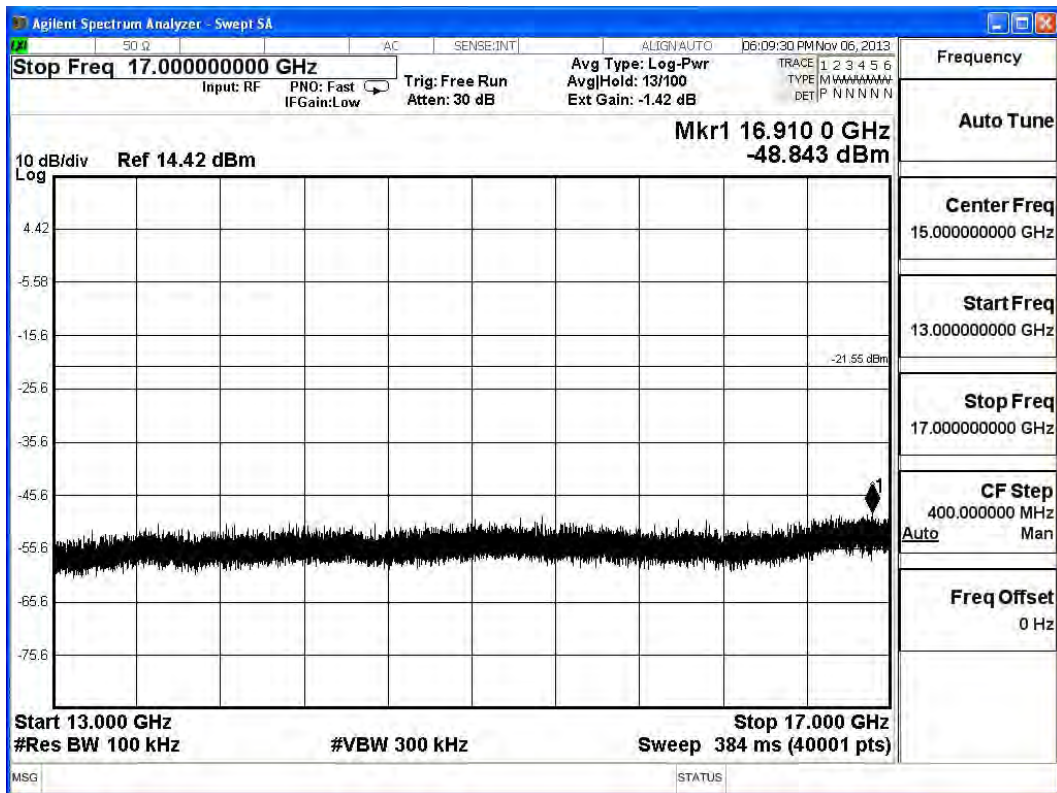
2437MHz (5GHz-9GHz)-802.11n(40MHz) (Ant 1)



2437MHz (9GHz-13GHz) -802.11n(40MHz) (Ant 1)



2437MHz (13GHz-17GHz)-802.11n(40MHz) (Ant 1)



2437MHz (17GHz-21GHz) -802.11n(40MHz) (Ant 1)

