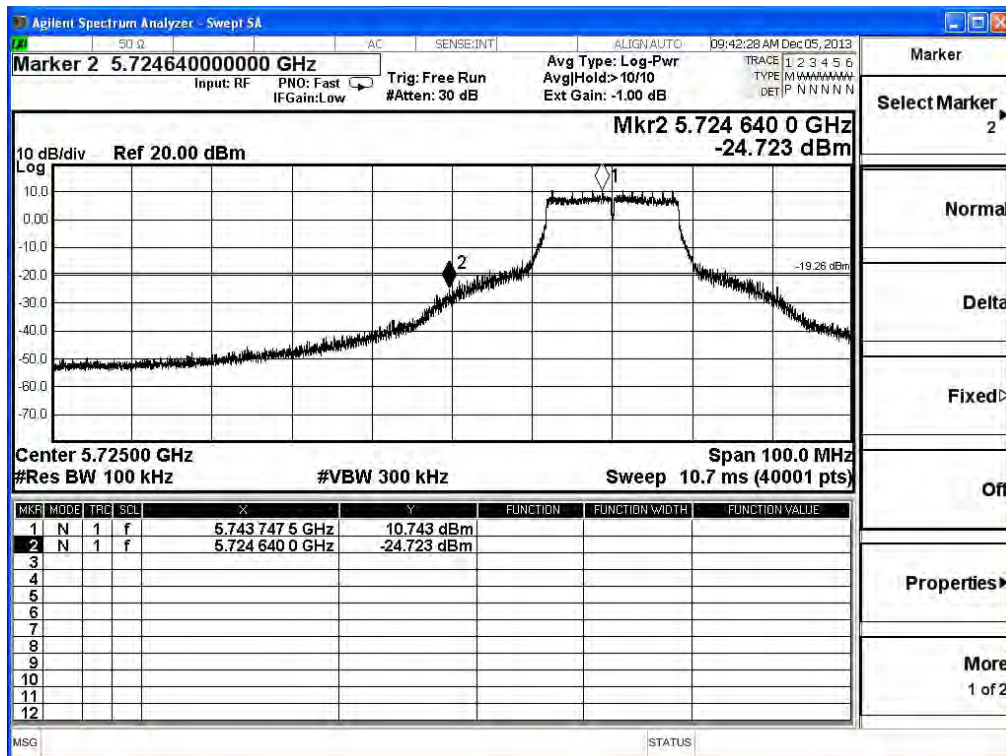


Product	PCE-AC56 Dual-Band Wireless PCI-E Adapter		
Test Item	RF antenna conducted test		
Test Mode	Mode 1: Transmit (CDD mode)		
Date of Test	2013/12/14	Test Site	SR7

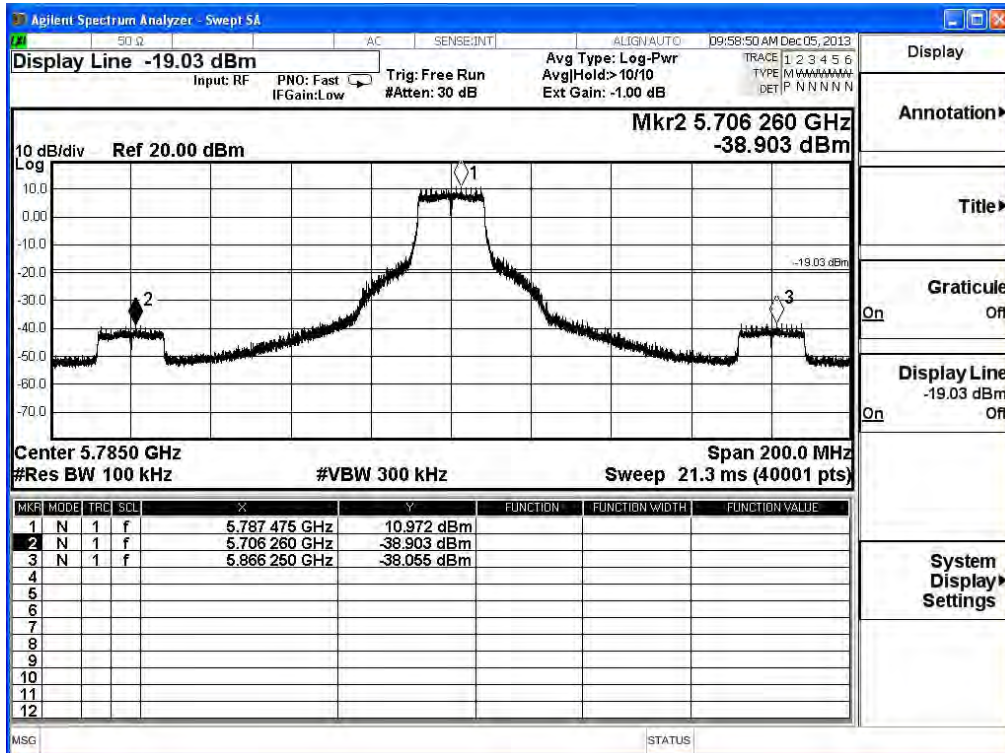
IEEE 802.11a (ANT 0), Antenna Gain: 4dBi ,Duty Cycle: 1

Channel No.	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
149	5745	35.47	≥ 30	Pass
157	5785	49.03	≥ 30	Pass
165	5825	45.67	≥ 30	Pass

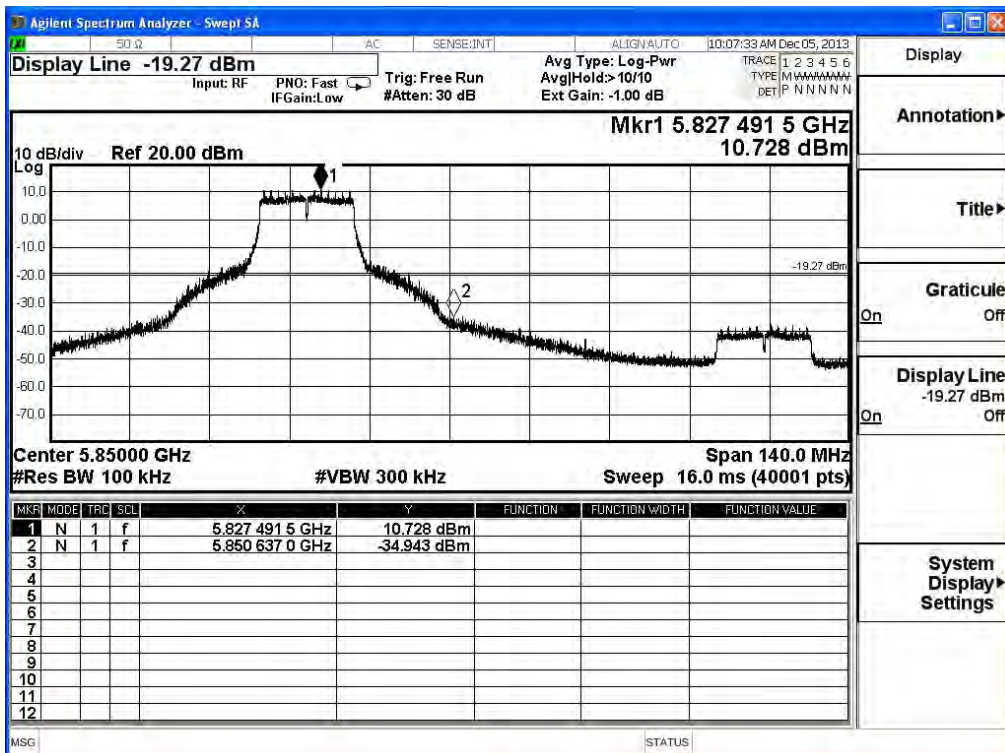
Channel 149 (5745MHz)



Channel 157 (5785MHz)



Channel 165 (5825MHz)

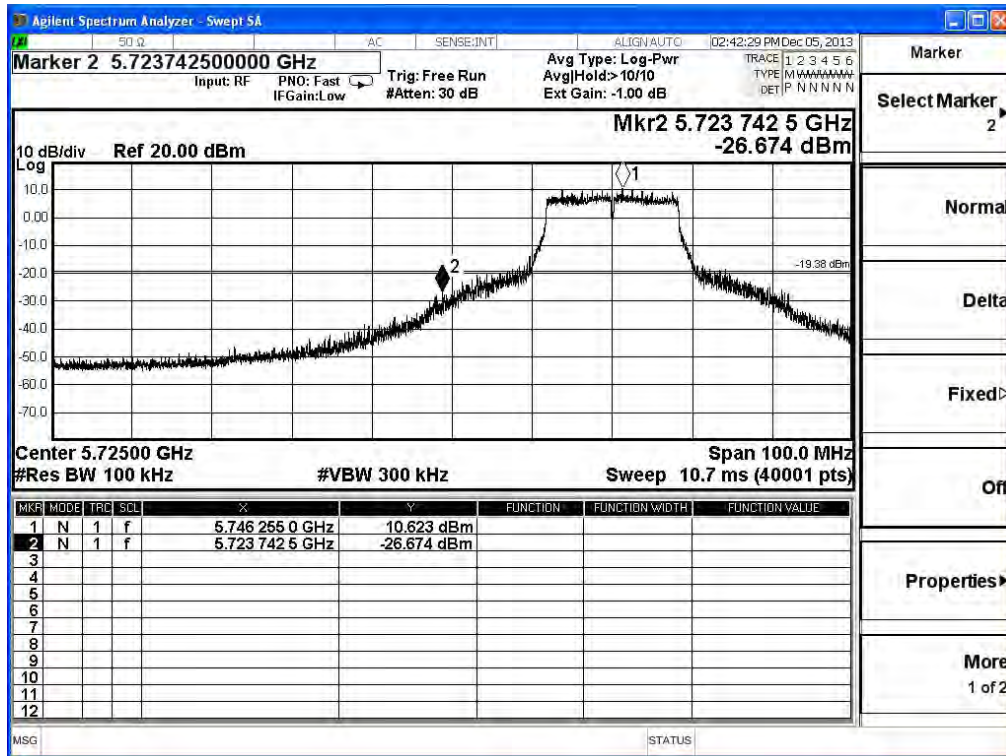


Product	PCE-AC56 Dual-Band Wireless PCI-E Adapter		
Test Item	RF antenna conducted test		
Test Mode	Mode 1: Transmit (CDD mode)		
Date of Test	2013/12/14	Test Site	SR7

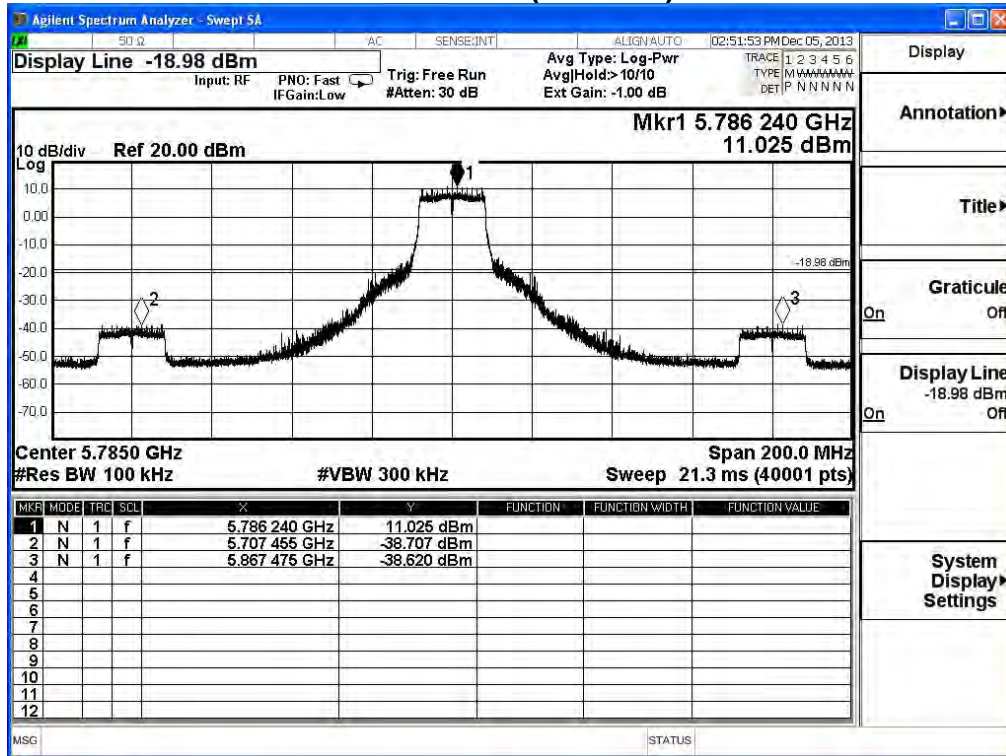
IEEE 802.11a (ANT 1), Antenna Gain: 4dBi ,Duty Cycle: 1

Channel No.	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
149	5745	37.30	≥ 30	Pass
157	5785	49.65	≥ 30	Pass
165	5825	43.97	≥ 30	Pass

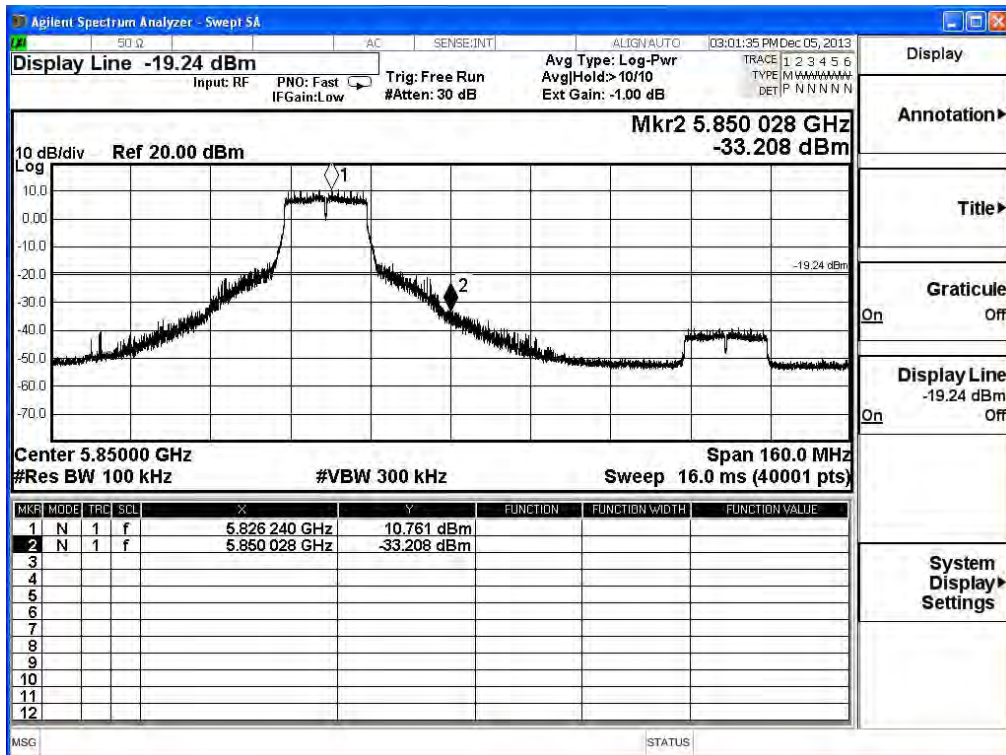
Channel 149 (5745MHz)



Channel 157 (5785MHz)



Channel 165 (5825MHz)

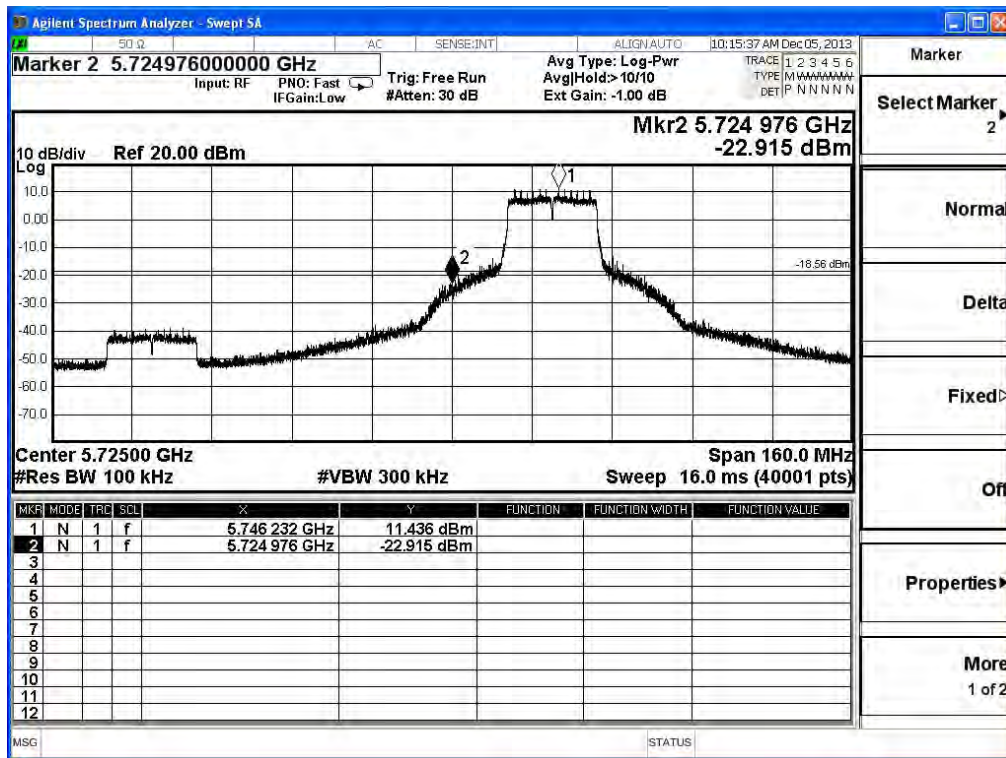


Product	PCE-AC56 Dual-Band Wireless PCI-E Adapter		
Test Item	RF antenna conducted test		
Test Mode	Mode 1: Transmit (CDD mode)		
Date of Test	2013/12/14	Test Site	SR7

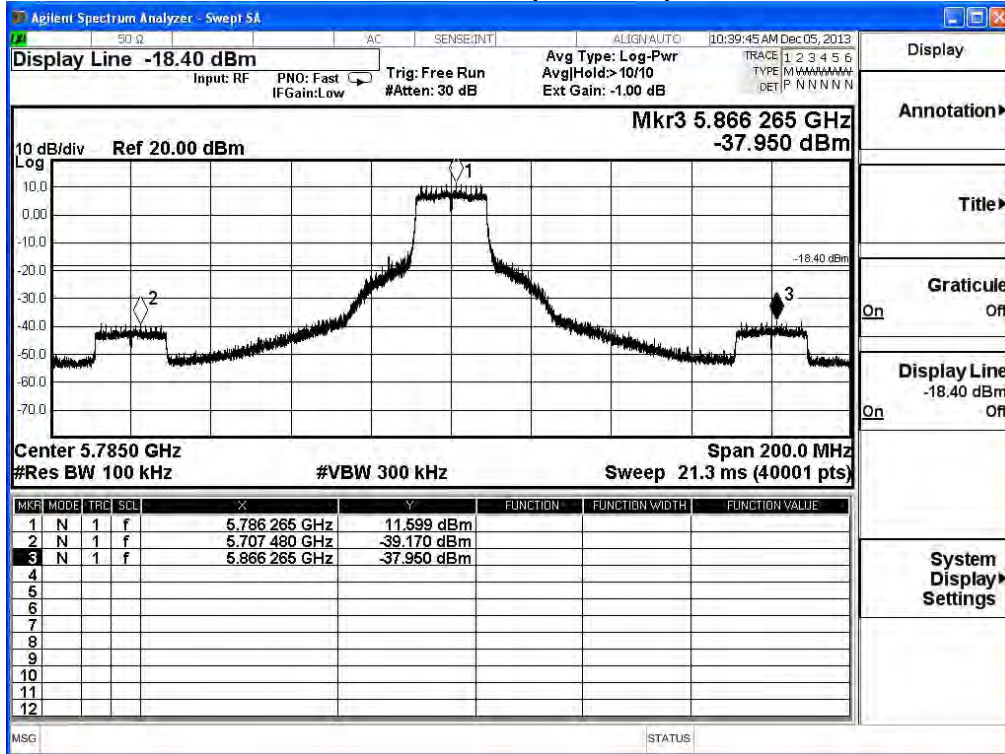
IEEE 802.11n (20MHz), (ANT 0) Antenna Gain: 4dBi ,Duty Cycle: 1

Channel No.	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
149	5745	34.351	≥ 30	Pass
157	5785	49.550	≥ 30	Pass
165	5825	44.970	≥ 30	Pass

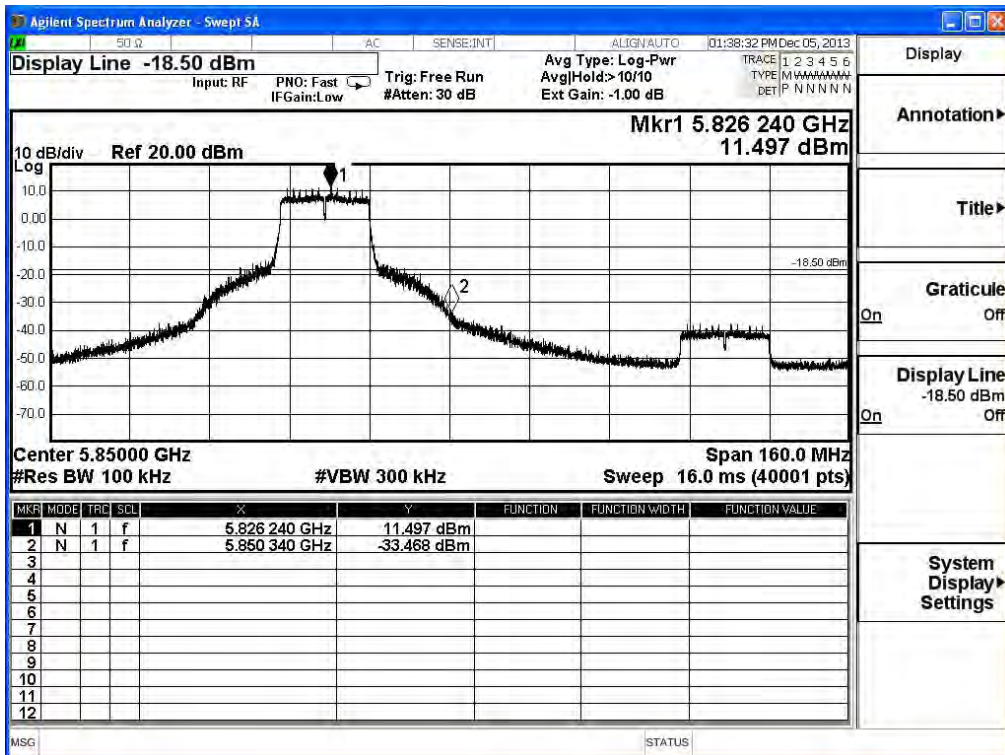
Channel 149 (5745MHz)



Channel 157 (5785MHz)



Channel 165 (5825MHz)

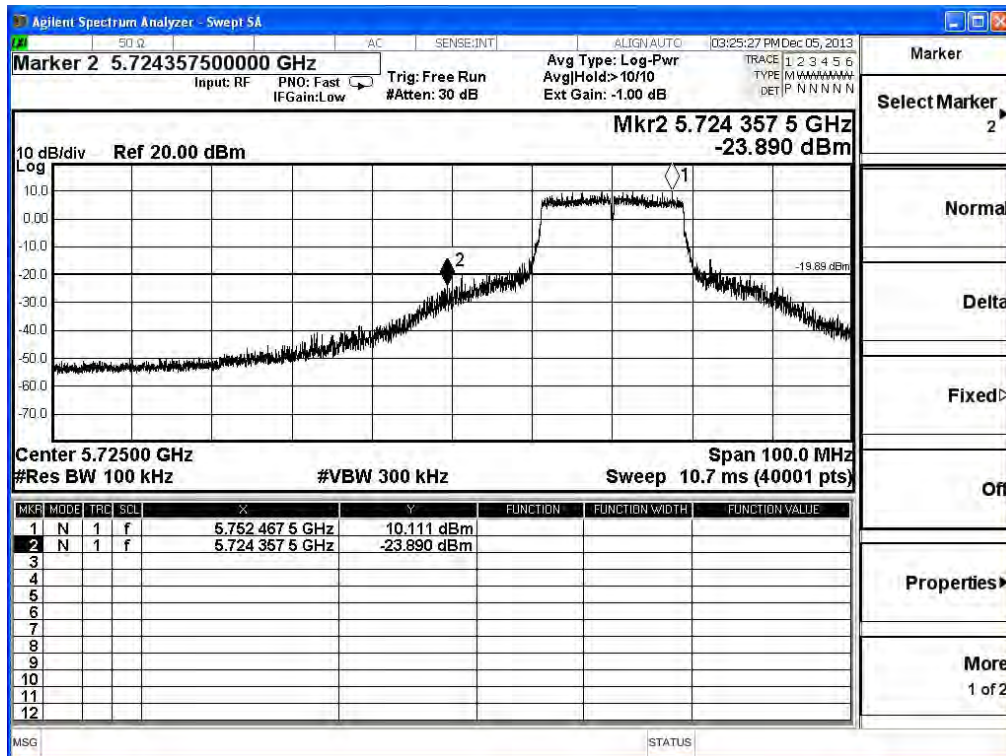


Product	PCE-AC56 Dual-Band Wireless PCI-E Adapter		
Test Item	RF antenna conducted test		
Test Mode	Mode 1: Transmit (CDD mode)		
Date of Test	2013/12/14	Test Site	SR7

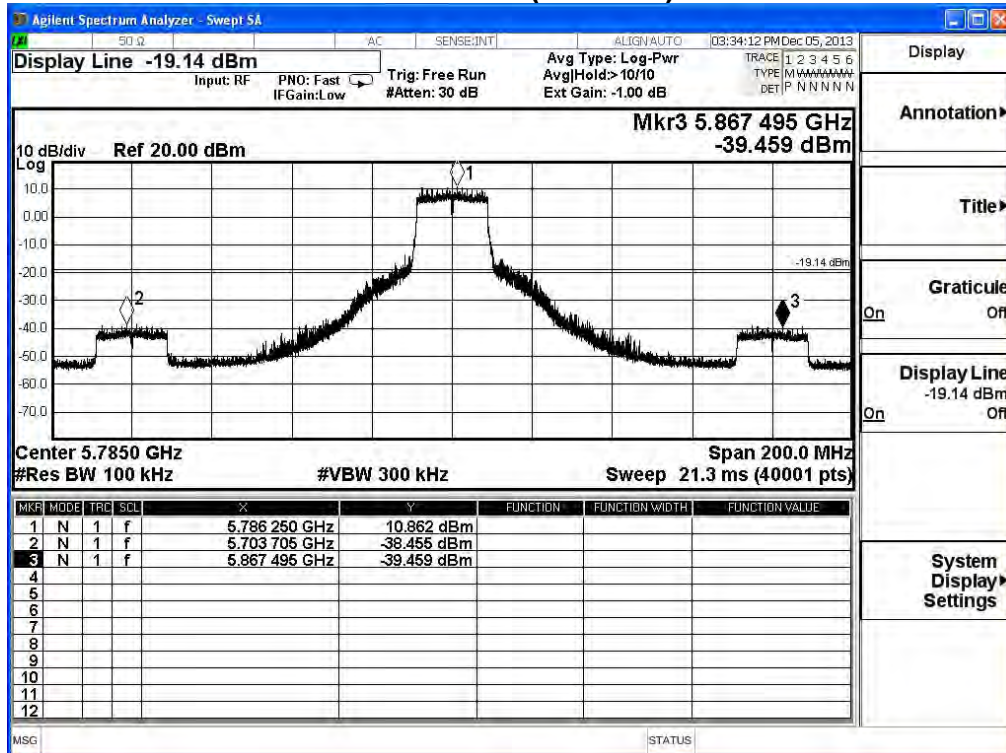
IEEE 802.11n (20MHz), (ANT 1) Antenna Gain: 4dBi ,Duty Cycle: 1

Channel No.	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
149	5745	34.00	≥ 30	Pass
157	5785	49.32	≥ 30	Pass
165	5825	42.83	≥ 30	Pass

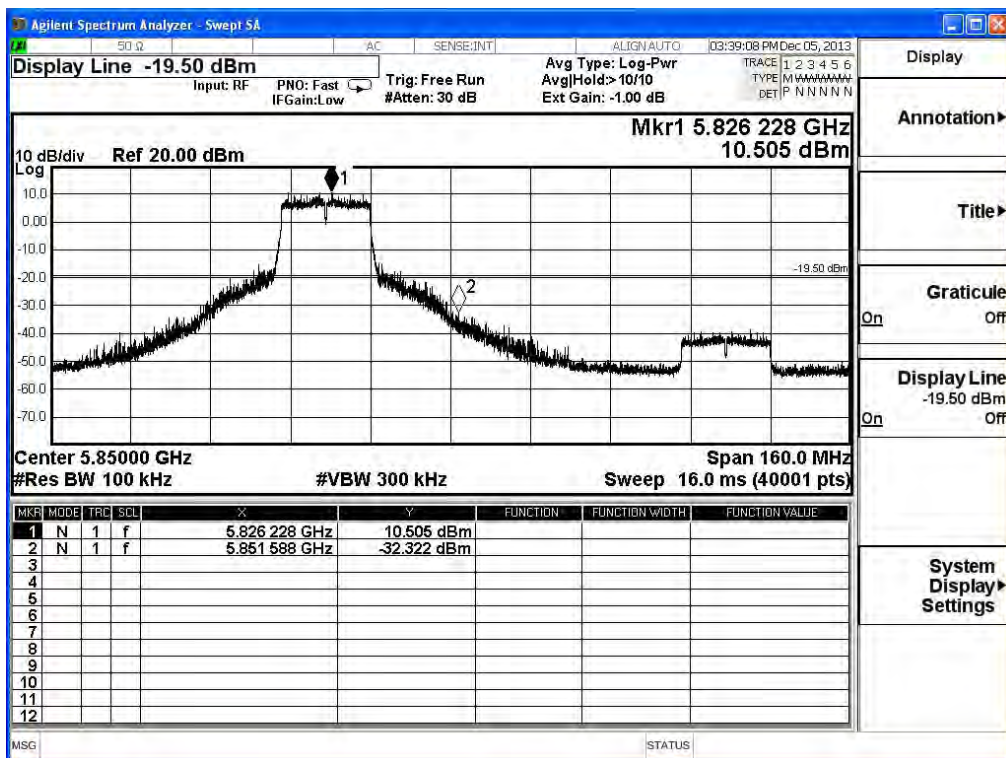
Channel 149 (5745MHz)



Channel 157 (5785MHz)



Channel 165 (5825MHz)

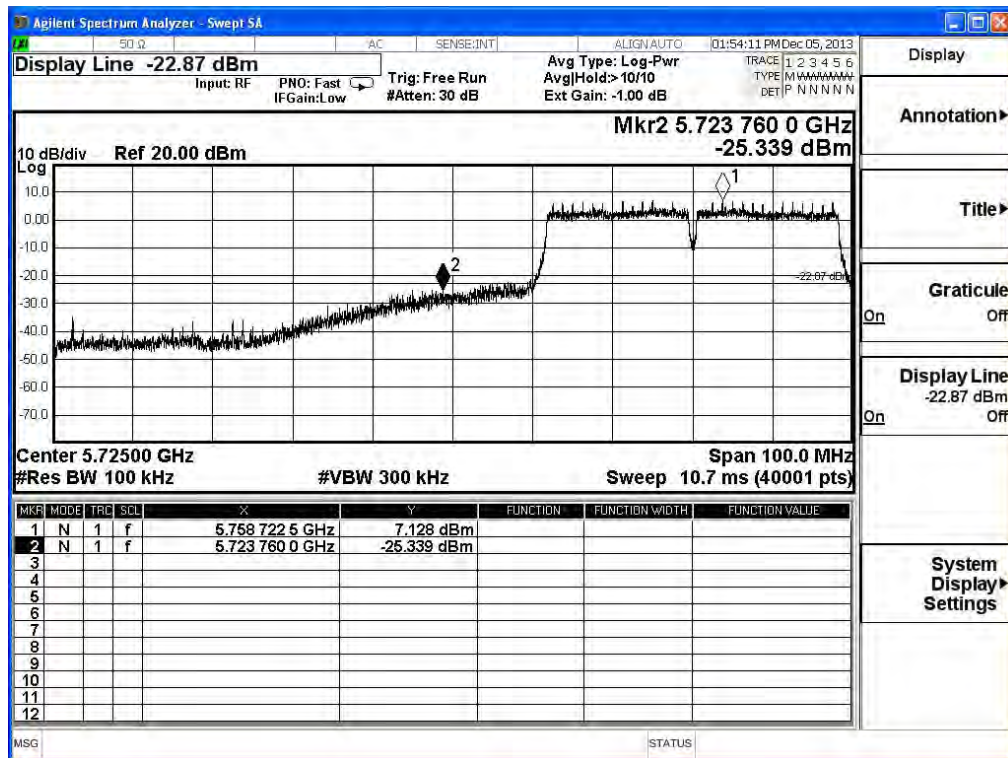


Product	PCE-AC56 Dual-Band Wireless PCI-E Adapter		
Test Item	RF antenna conducted test		
Test Mode	Mode 1: Transmit (CDD mode)		
Date of Test	2013/12/14	Test Site	SR7

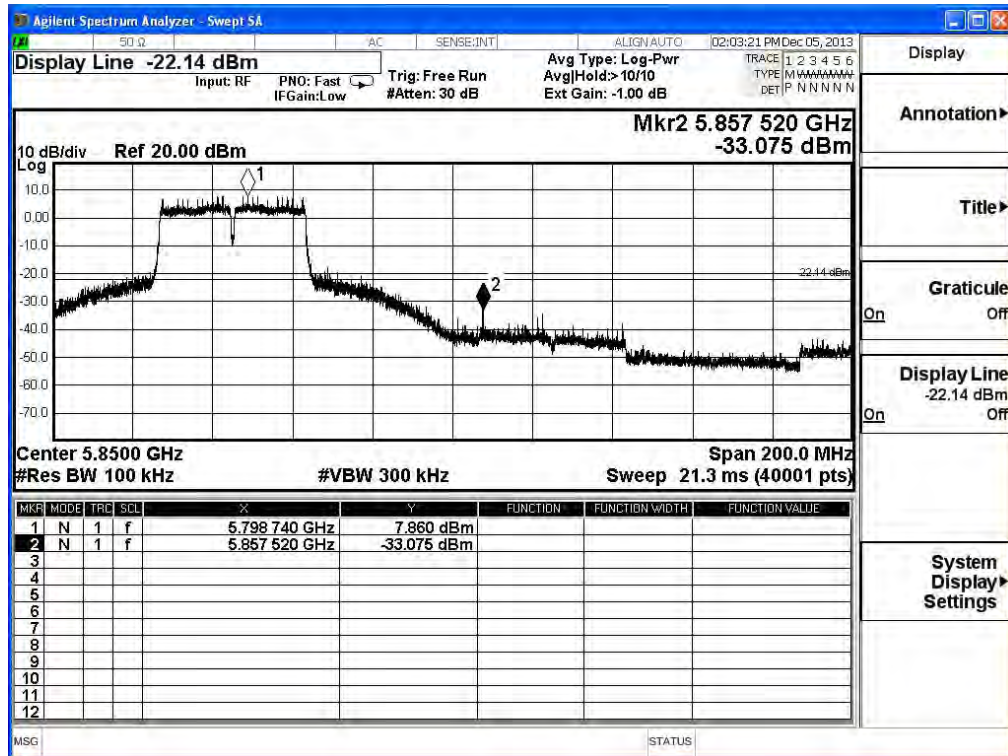
IEEE 802.11n (40MHz), (ANT 0) Antenna Gain: 4dBi ,Duty Cycle: 1

Channel No.	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
151	5755	32.47	≥ 30	Pass
159	5795	40.94	≥ 30	Pass

Channel 151 (5755MHz)



Channel 159 (5795MHz)

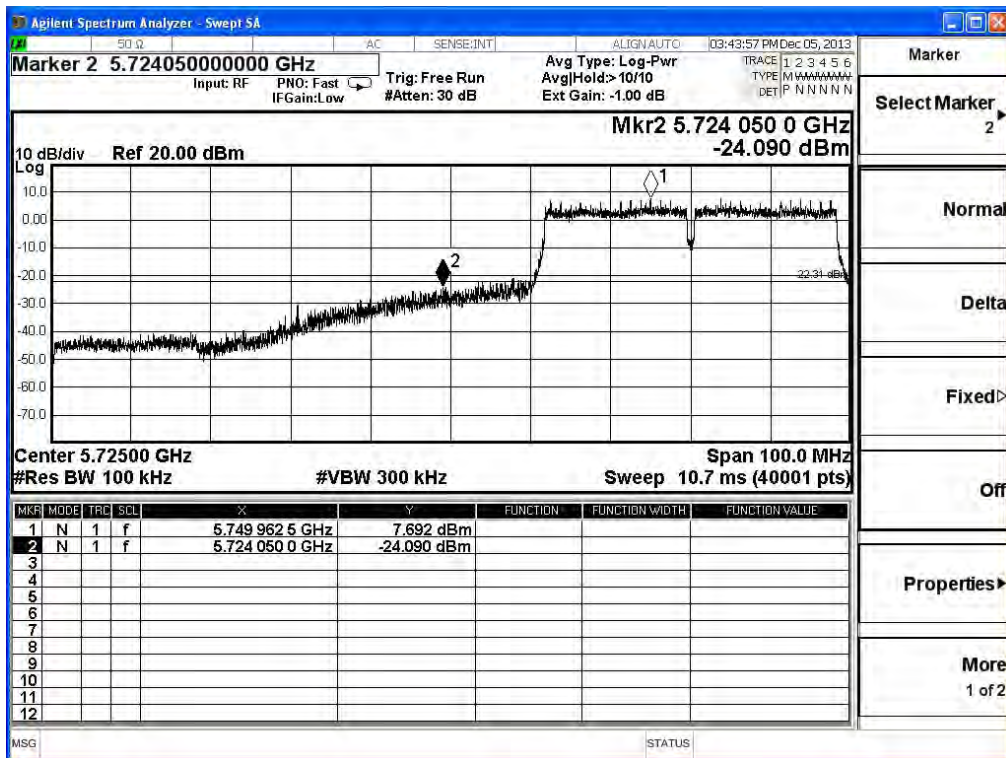


Product	PCE-AC56 Dual-Band Wireless PCI-E Adapter		
Test Item	RF antenna conducted test		
Test Mode	Mode 1: Transmit (CDD mode)		
Date of Test	2013/12/14	Test Site	SR7

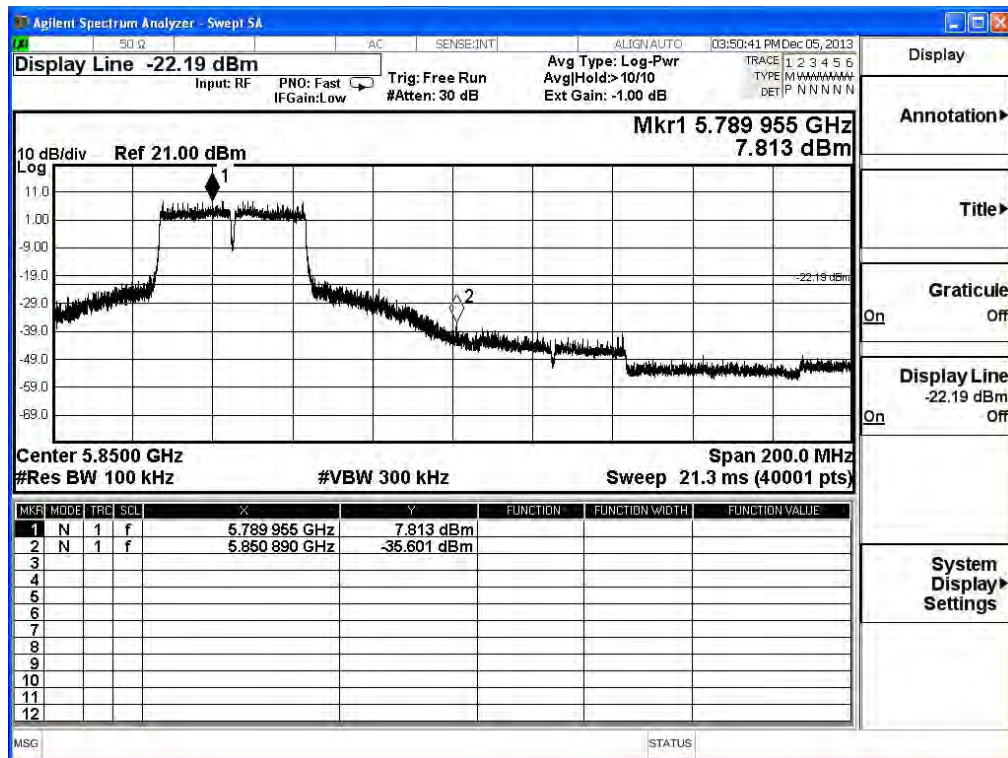
IEEE 802.11n (40MHz), (ANT 1) Antenna Gain: 4dBi ,Duty Cycle: 1

Channel No.	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
151	5755	31.78	≥ 30	Pass
159	5795	43.41	≥ 30	Pass

Channel 151 (5755MHz)



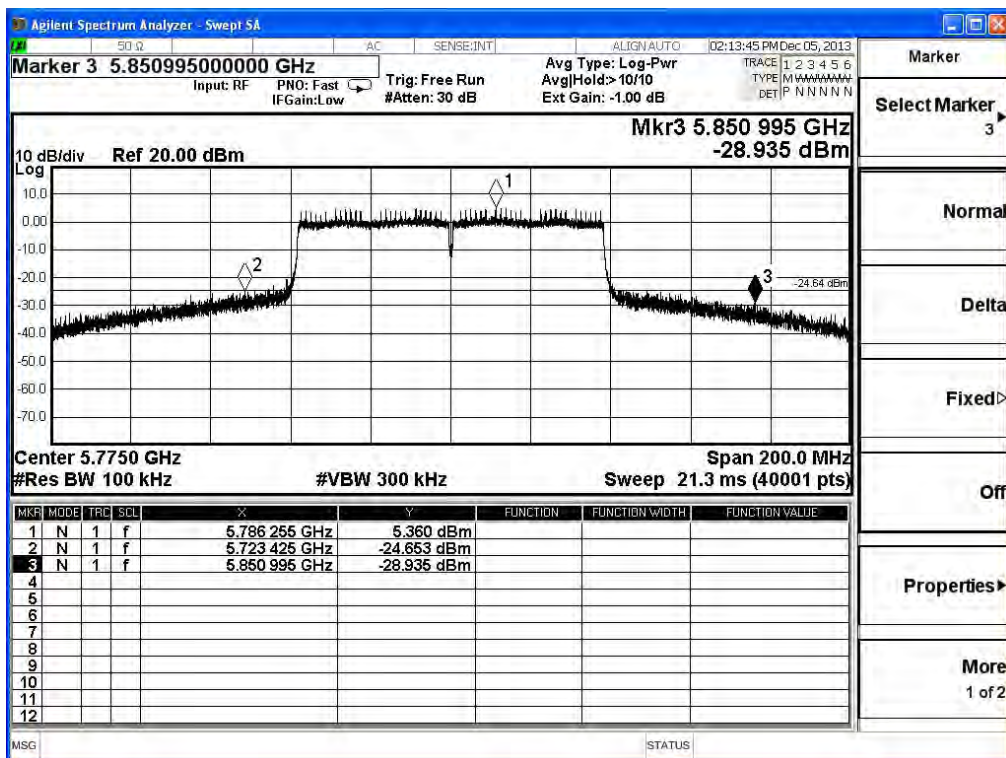
Channel 159 (5795MHz)



Product	PCE-AC56 Dual-Band Wireless PCI-E Adapter		
Test Item	RF antenna conducted test		
Test Mode	Mode 1: Transmit (CDD mode)		
Date of Test	2013/12/14	Test Site	SR7

IEEE 802.11ac (80MHz), (ANT 0) Antenna Gain: 4dBi ,Duty Cycle: 1				
Channel No.	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
155	5775	30.01	≥ 30	Pass

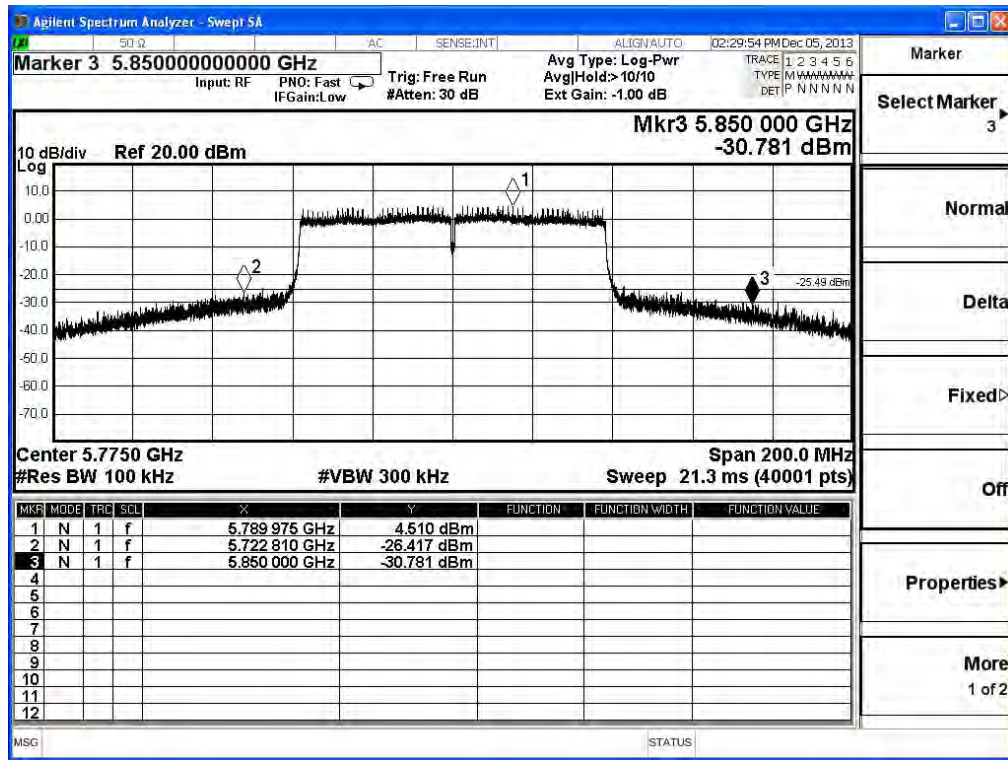
Channel 155 (5775MHz)



Product	PCE-AC56 Dual-Band Wireless PCI-E Adapter		
Test Item	RF antenna conducted test		
Test Mode	Mode 1: Transmit (CDD mode)		
Date of Test	2013/12/14	Test Site	SR7

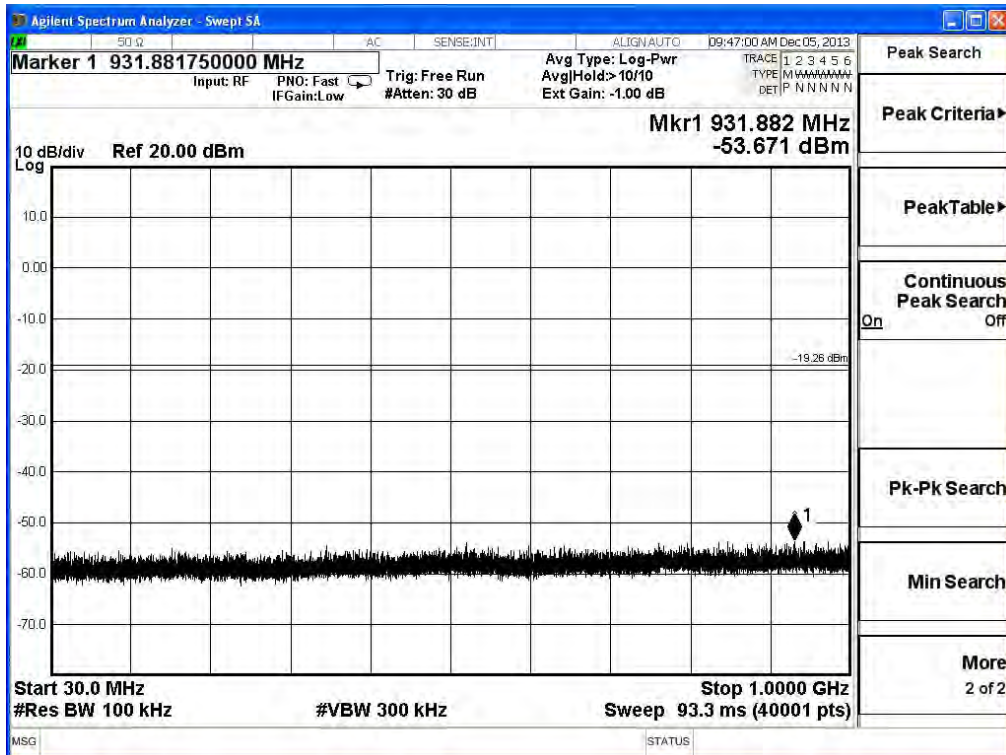
IEEE 802.11ac (80MHz), (ANT 1) Antenna Gain: 4dBi ,Duty Cycle: 1				
Channel No.	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
155	5775	30.93	≥ 30	Pass

Channel 155 (5775MHz)

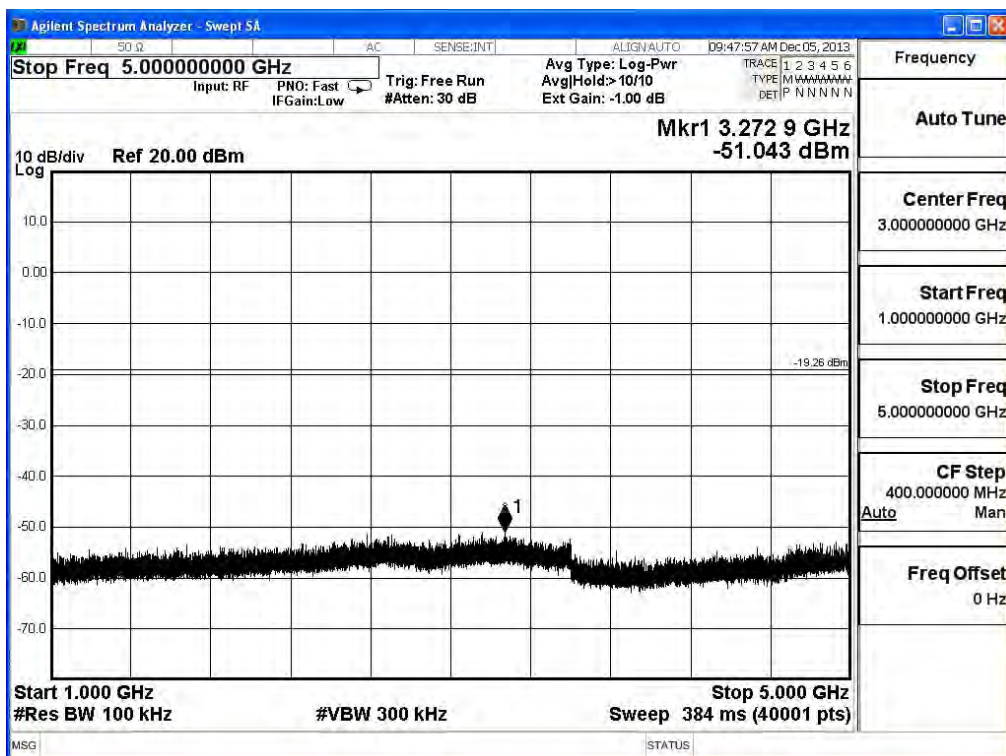


Product	PCE-AC56 Dual-Band Wireless PCI-E Adapter		
Test Item	RF antenna conducted test		
Test Mode	Mode 1: Transmit (CDD mode)		
Date of Test	2013/12/14	Test Site	SR7

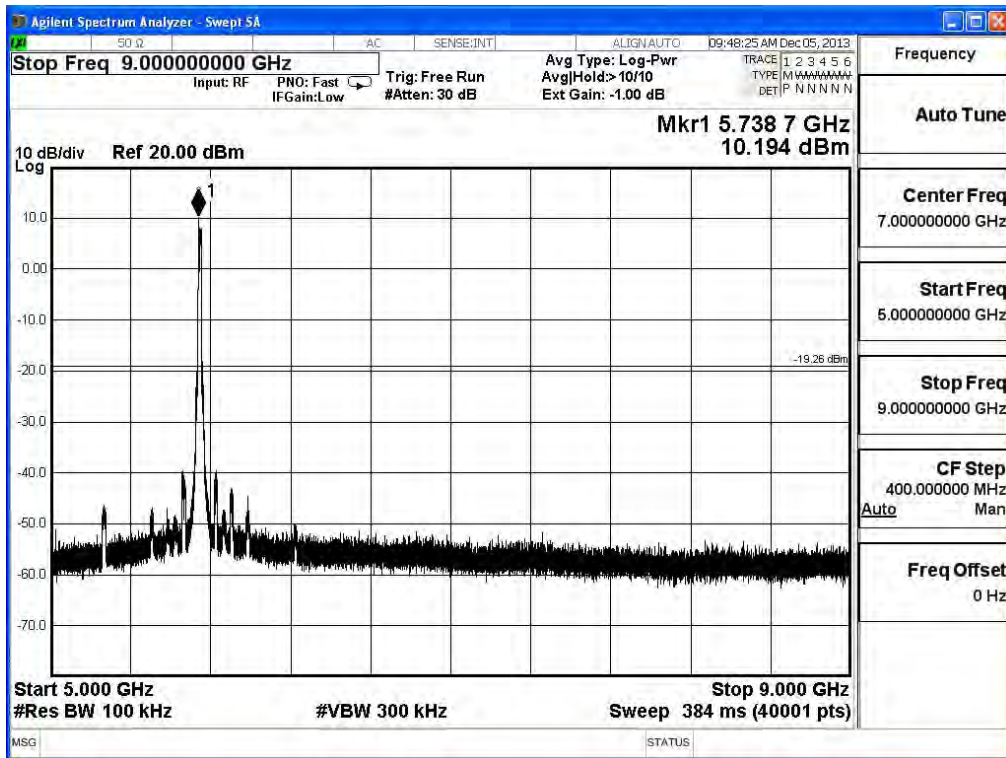
5745MHz (30MHz-1GHz)- 80211a -ANT0



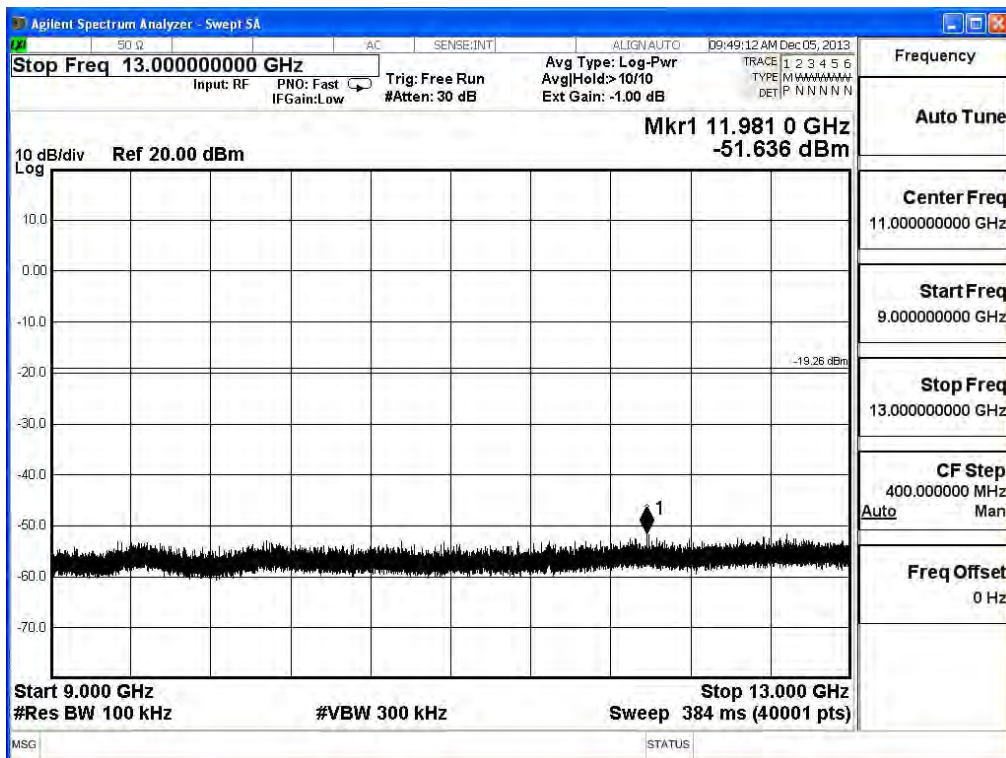
5745MHz (1GHz-5GHz)- 80211a -ANT0



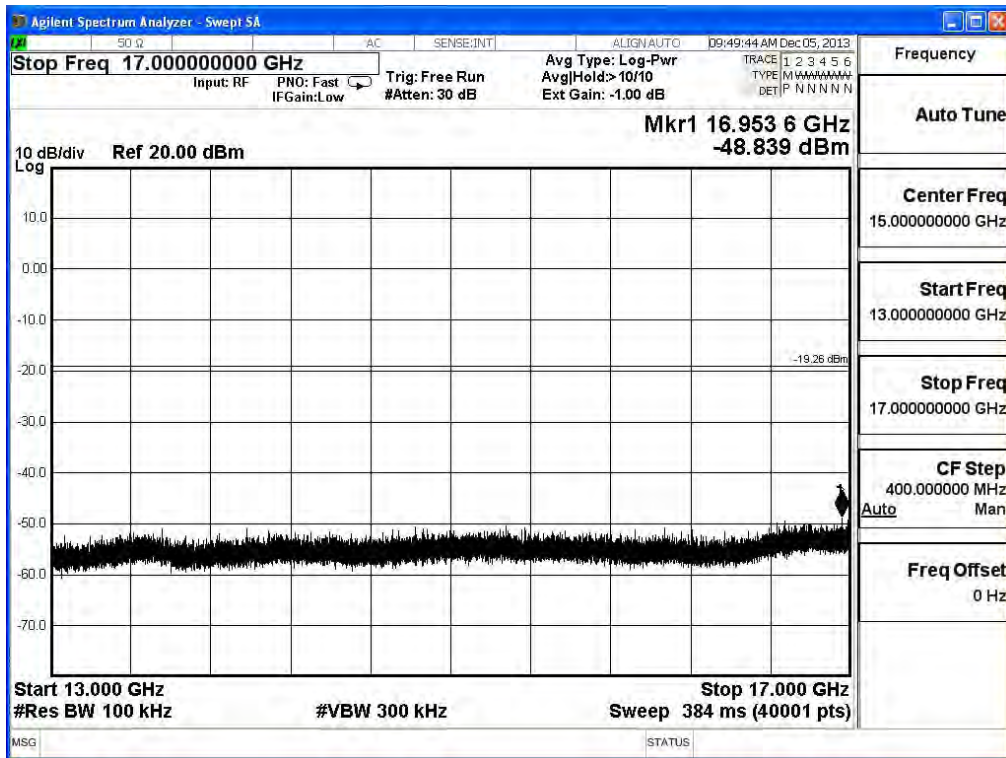
5745MHz (5GHz-9GHz) - 80211a -ANT0



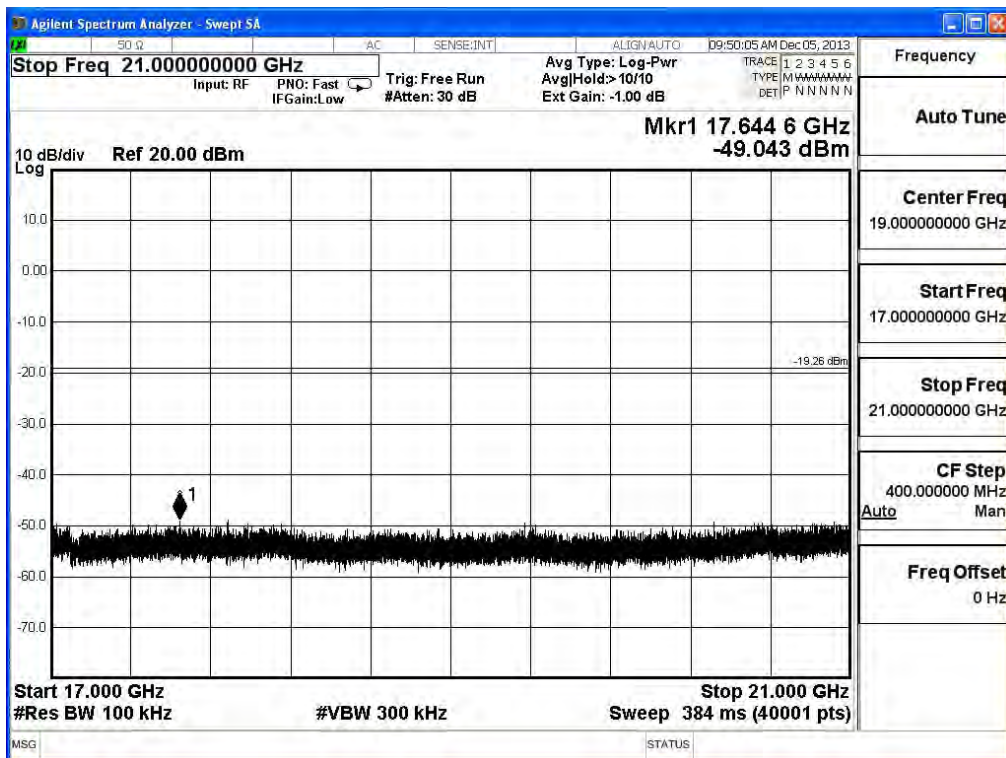
5745MHz (9GHz-13GHz)- 80211a -ANT0



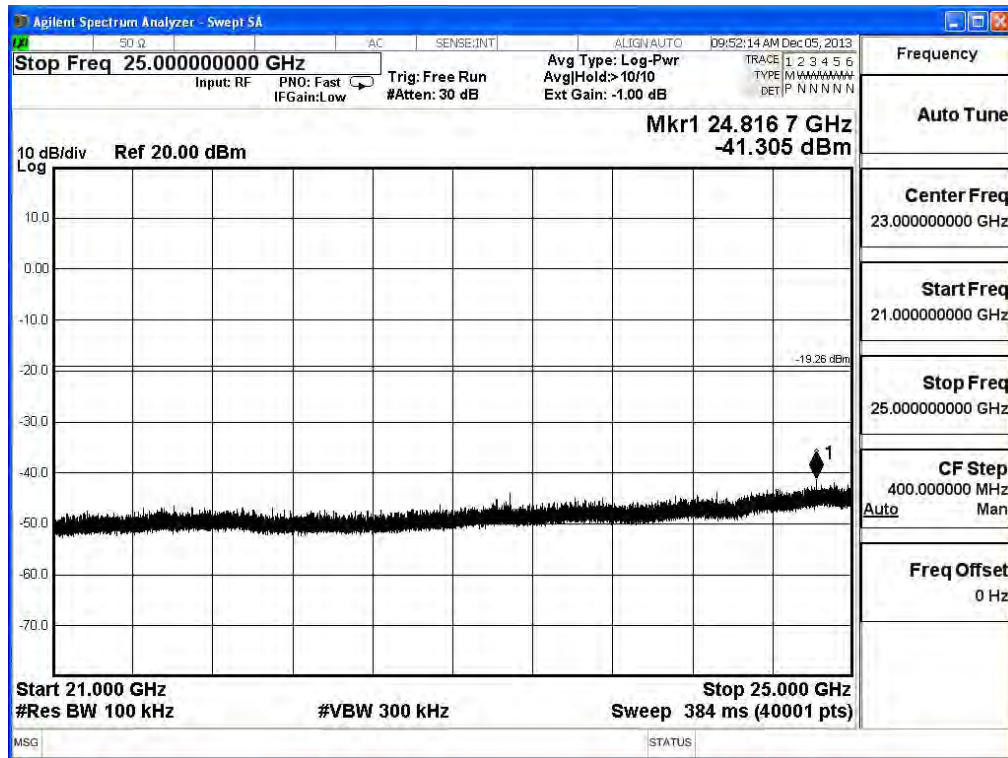
5745MHz (13GHz-17GHz) - 80211a -ANT0



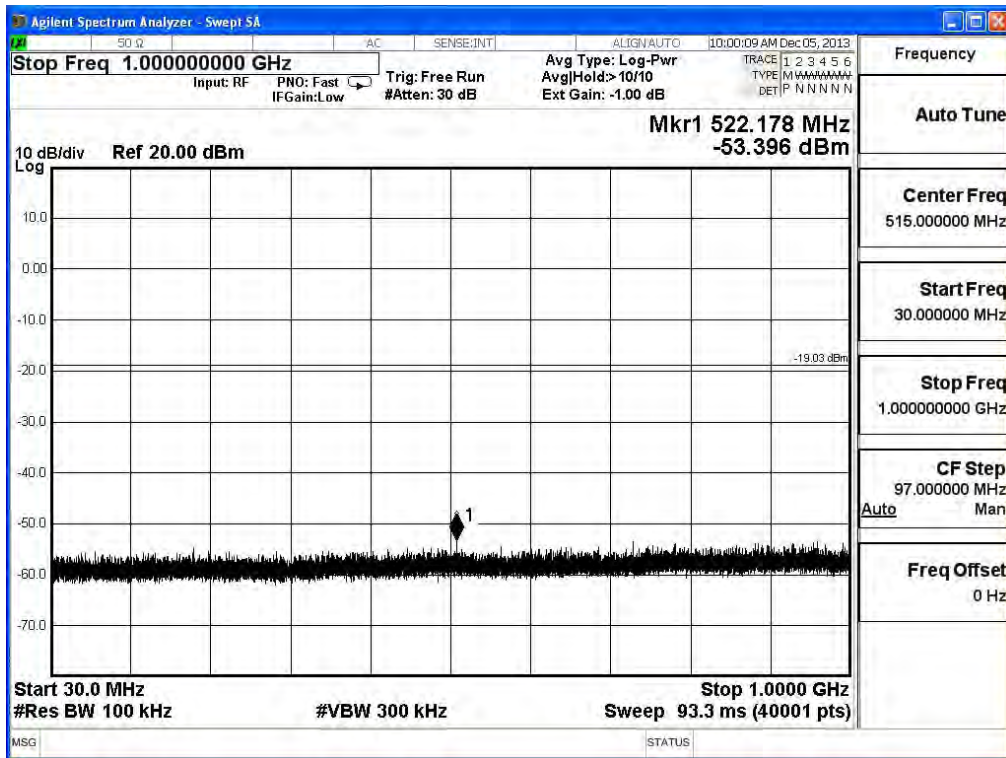
5745MHz (17GHz-21GHz)- 80211a -ANT0



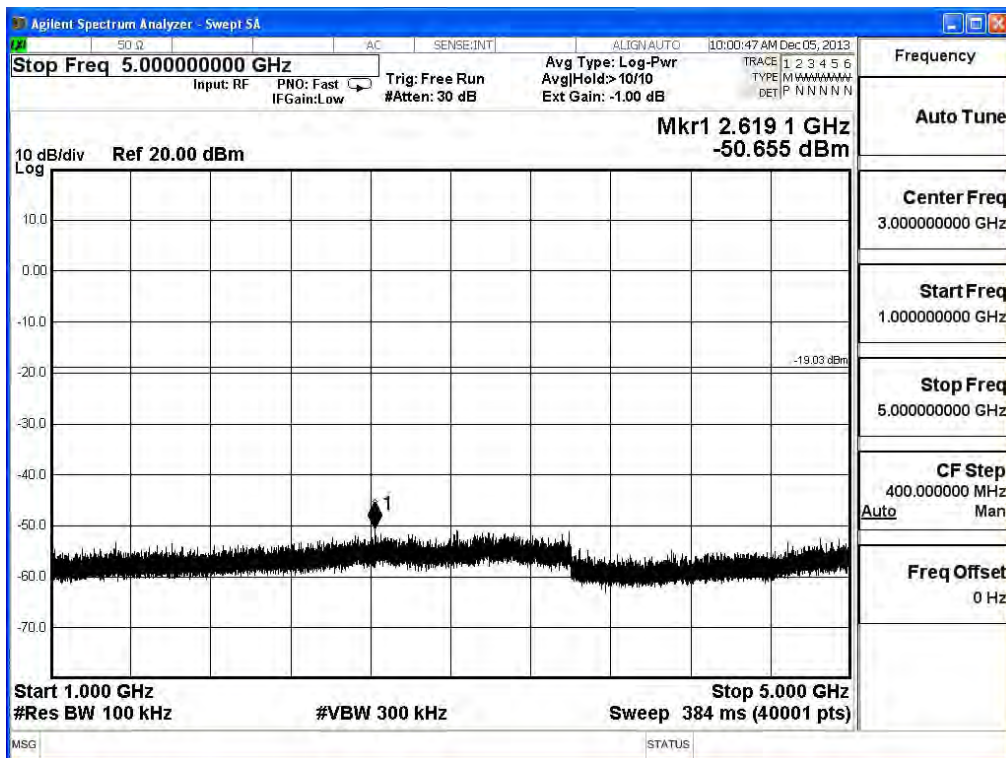
5745MHz (21GHz-25GHz) - 80211a -ANT0



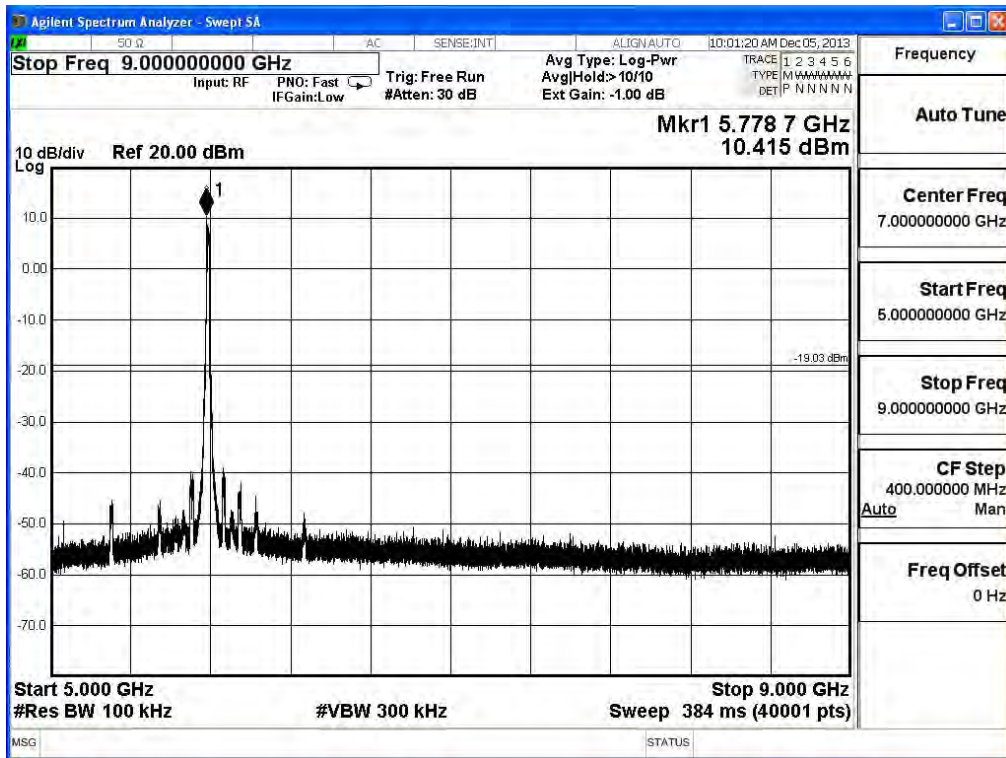
5785MHz (30MHz-1GHz)- 80211a -ANT0



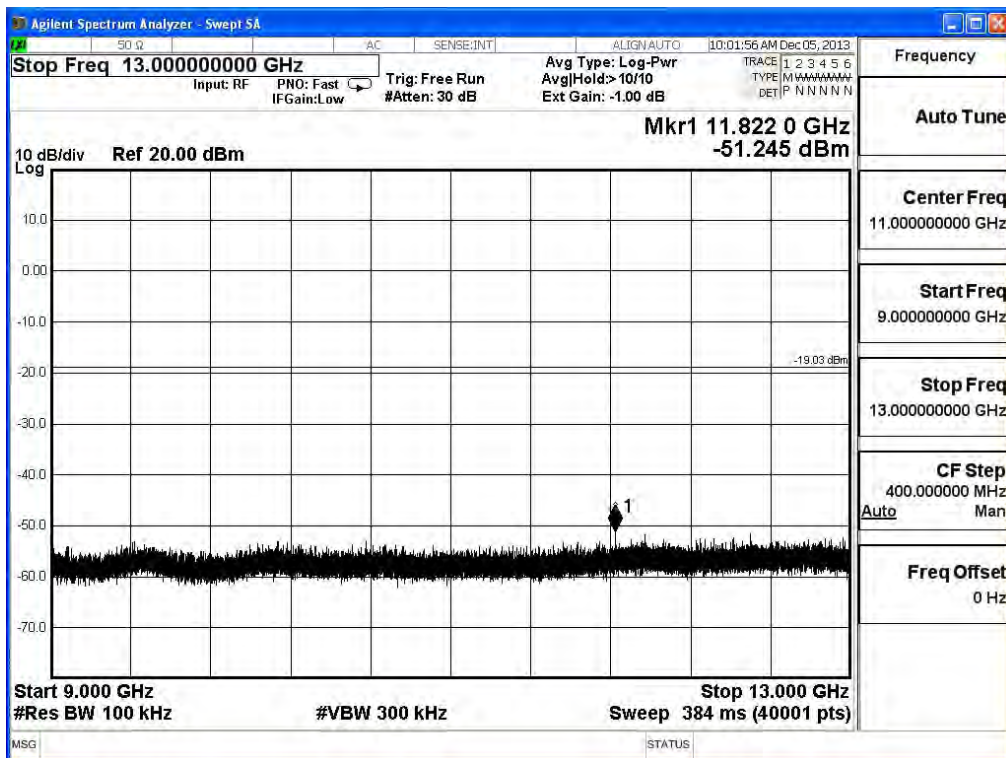
5785MHz (1GHz-5GHz) - 80211a -ANT0



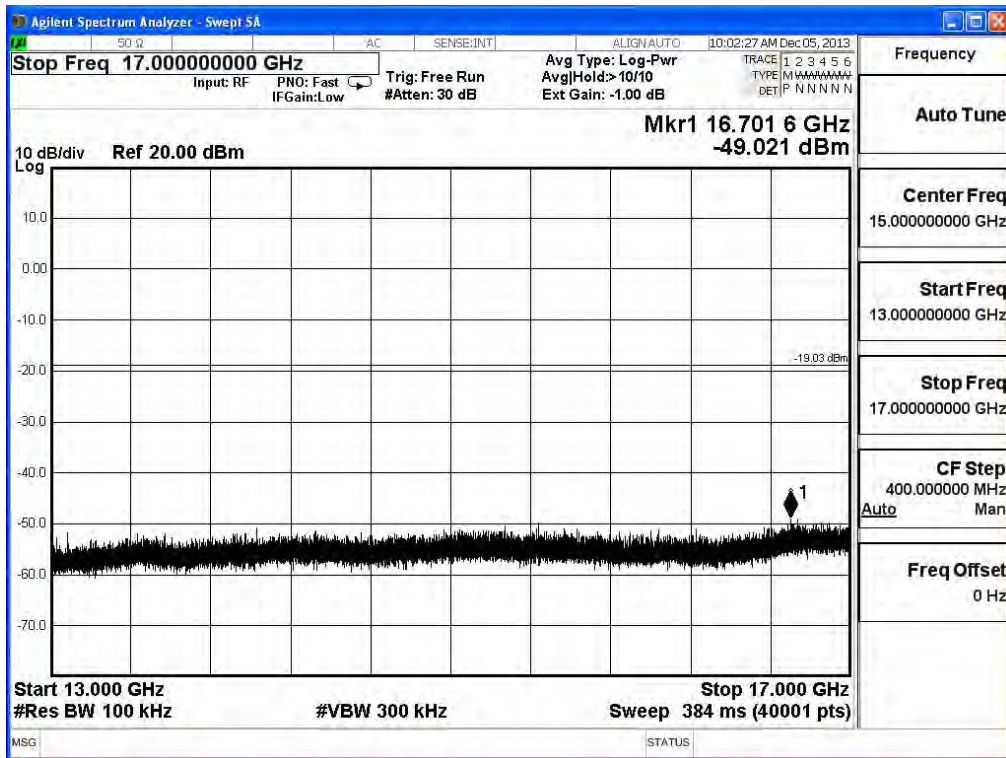
5785MHz (5GHz-9GHz) - 80211a -ANT0



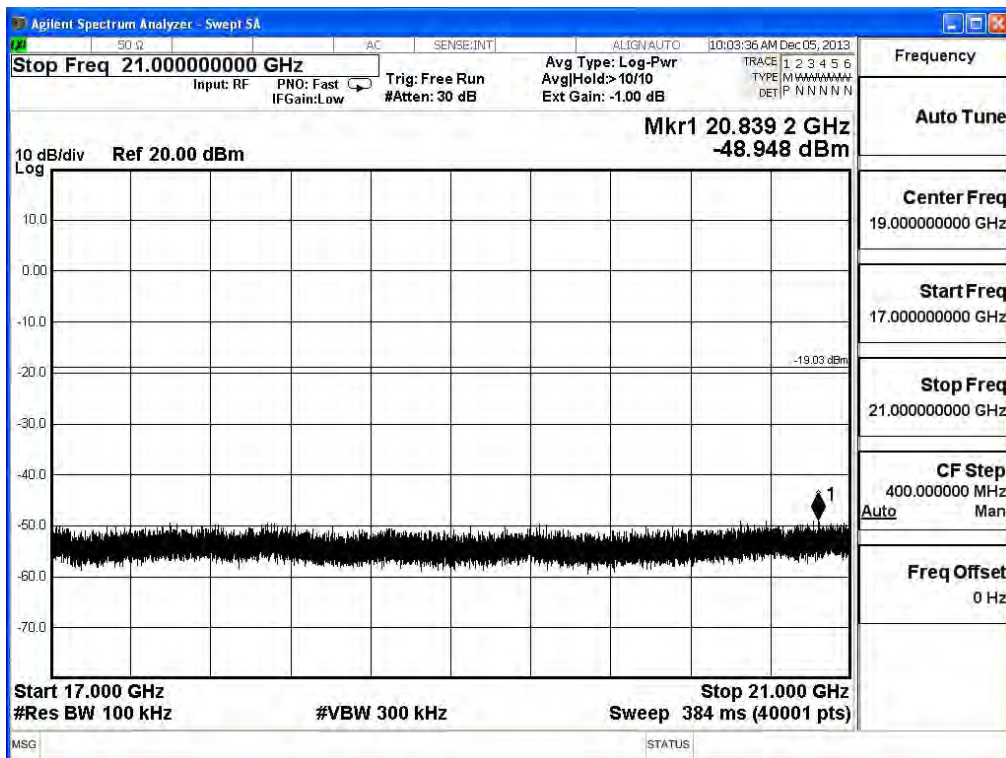
5785MHz (9GHz-13GHz)- 80211a -ANT0



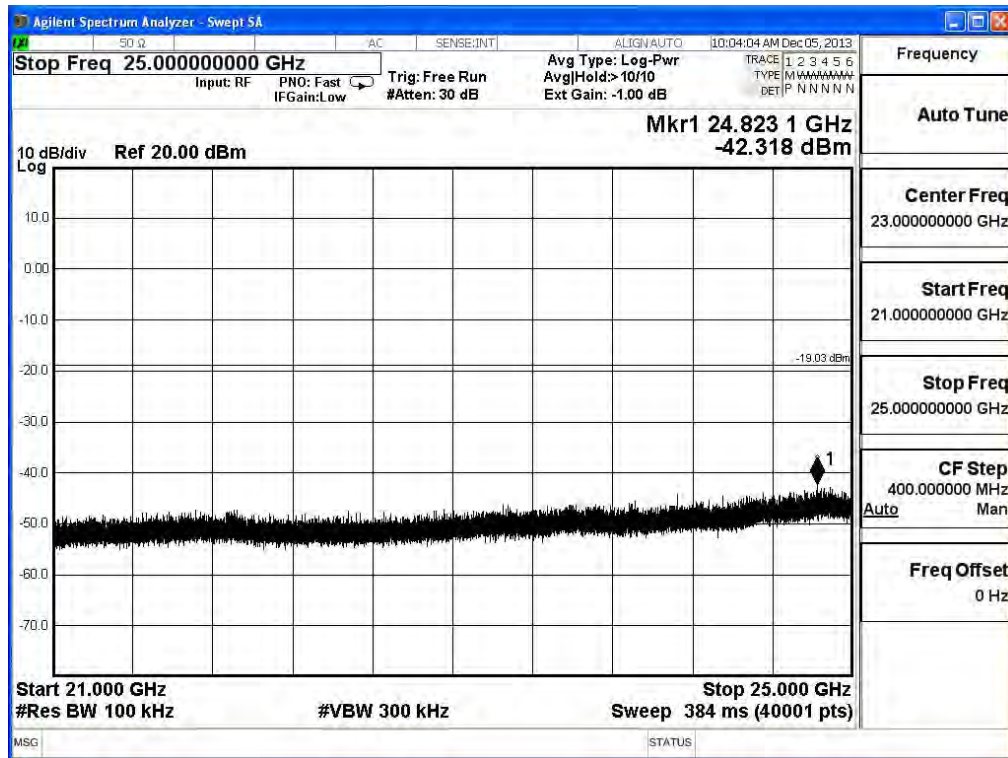
5785MHz (13GHz-17GHz) - 80211a -ANT0



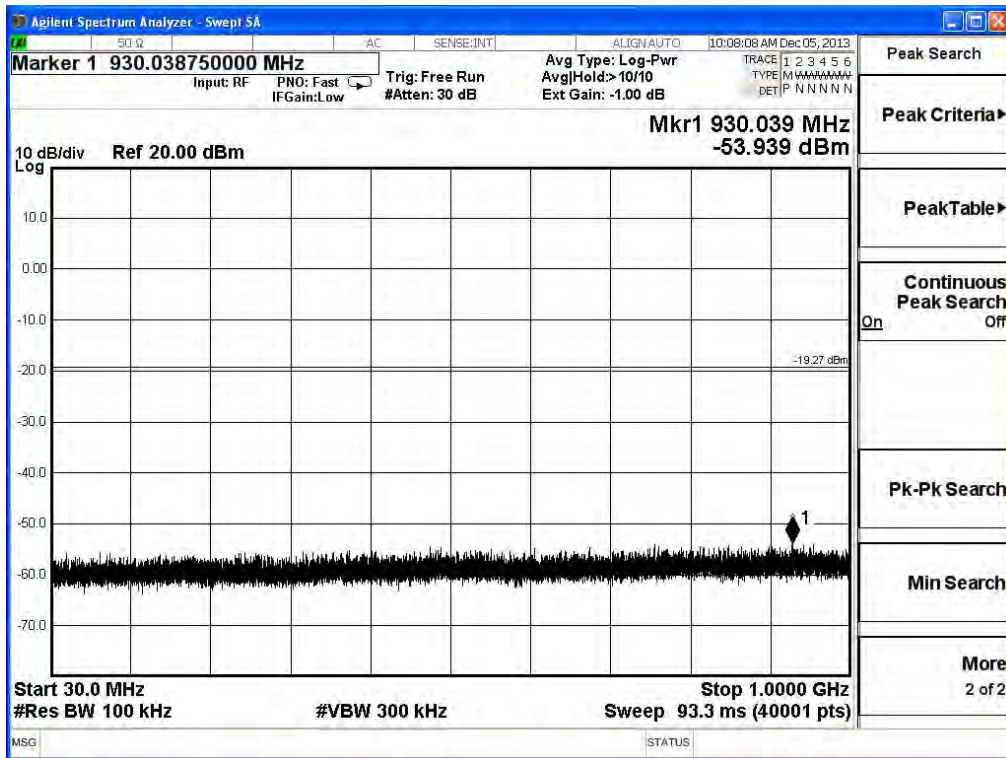
5785MHz (17GHz-25GHz)- 80211a -ANT01



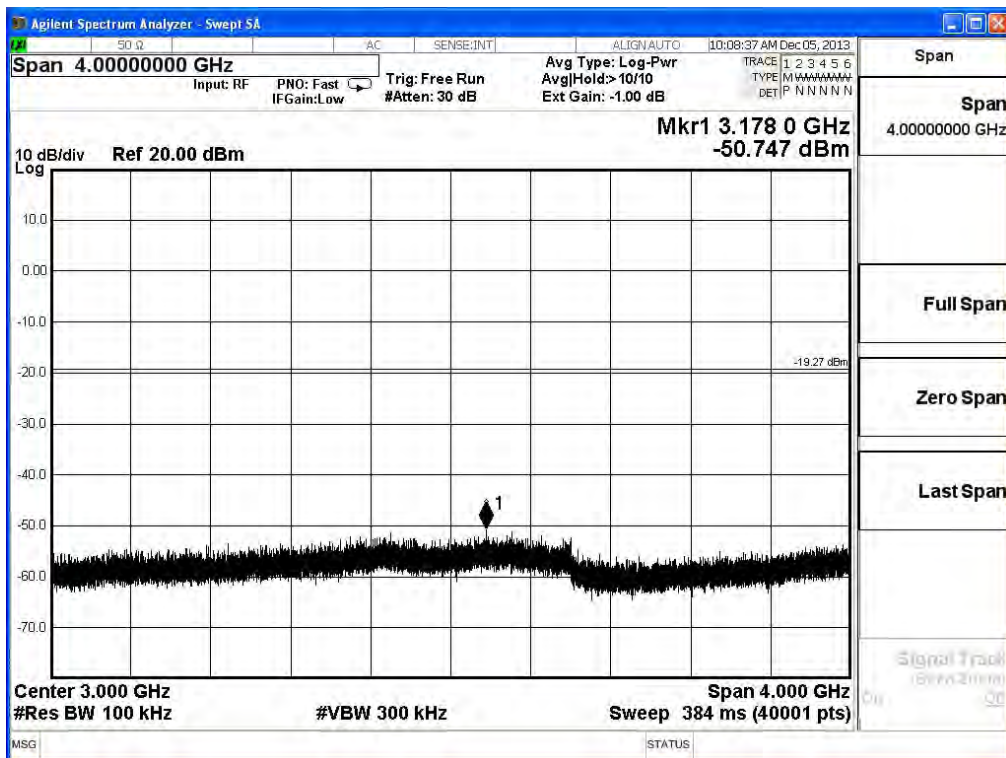
5785MHz (21GHz-25GHz) - 80211a -ANT0



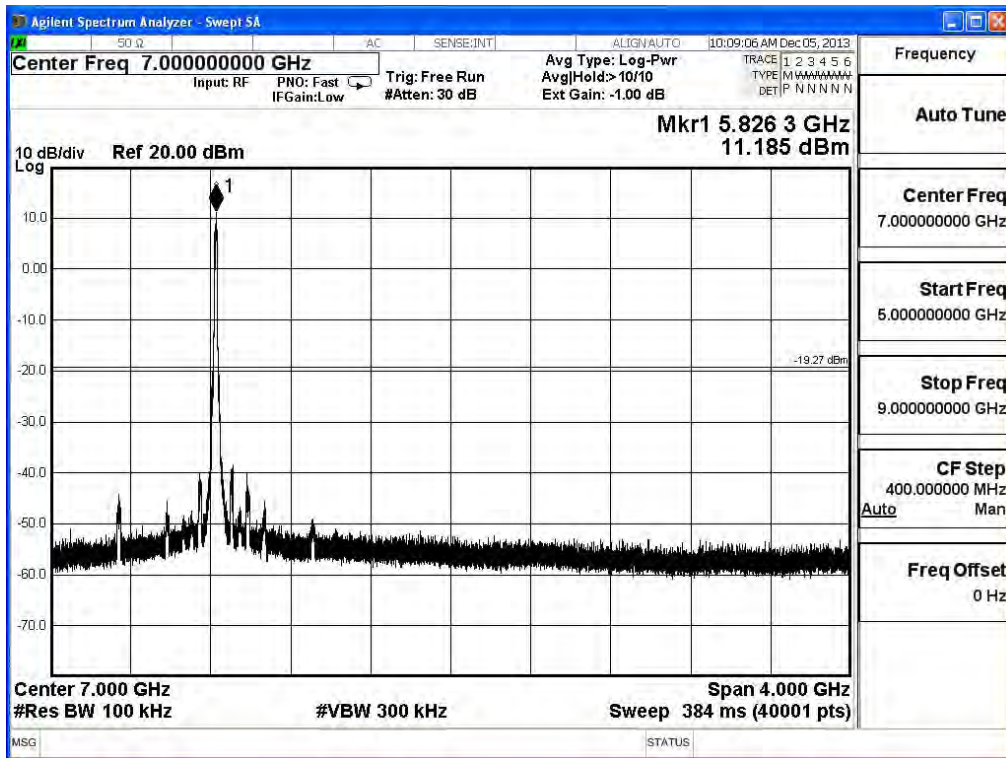
5825MHz (30MHz-1GHz)- 80211a -ANT0



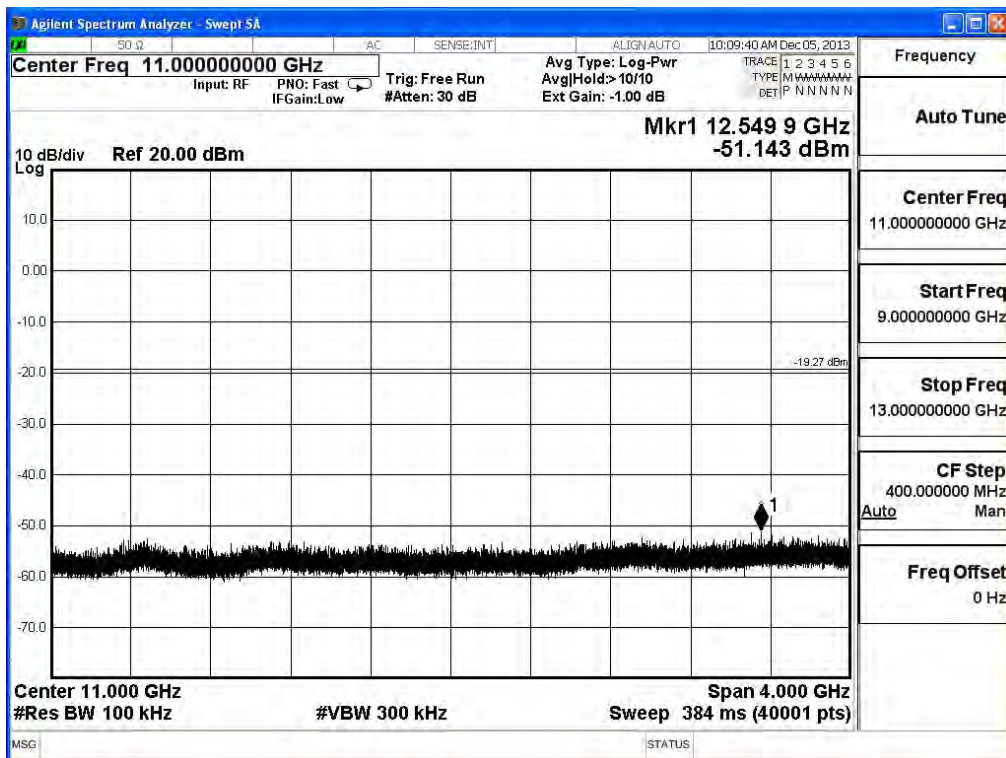
5825MHz (1GHz-5GHz)- 80211a -ANT0



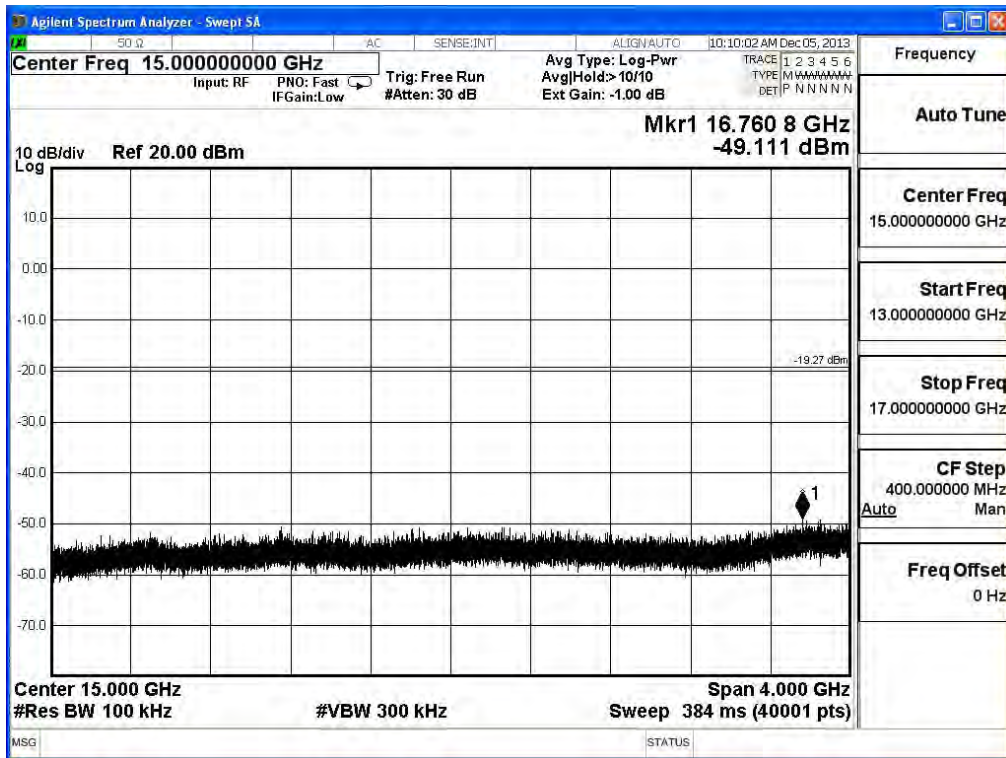
5825MHz (5GHz-9GHz)- 80211a -ANT0



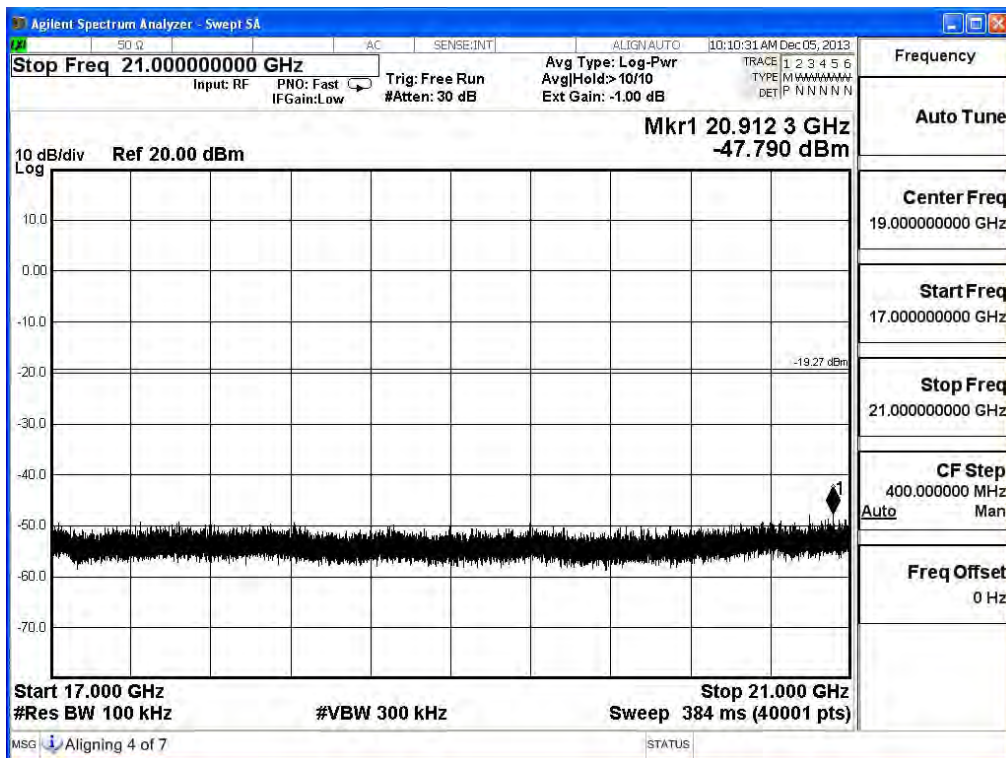
5825MHz (9GHz-13GHz)- 80211a -ANT0



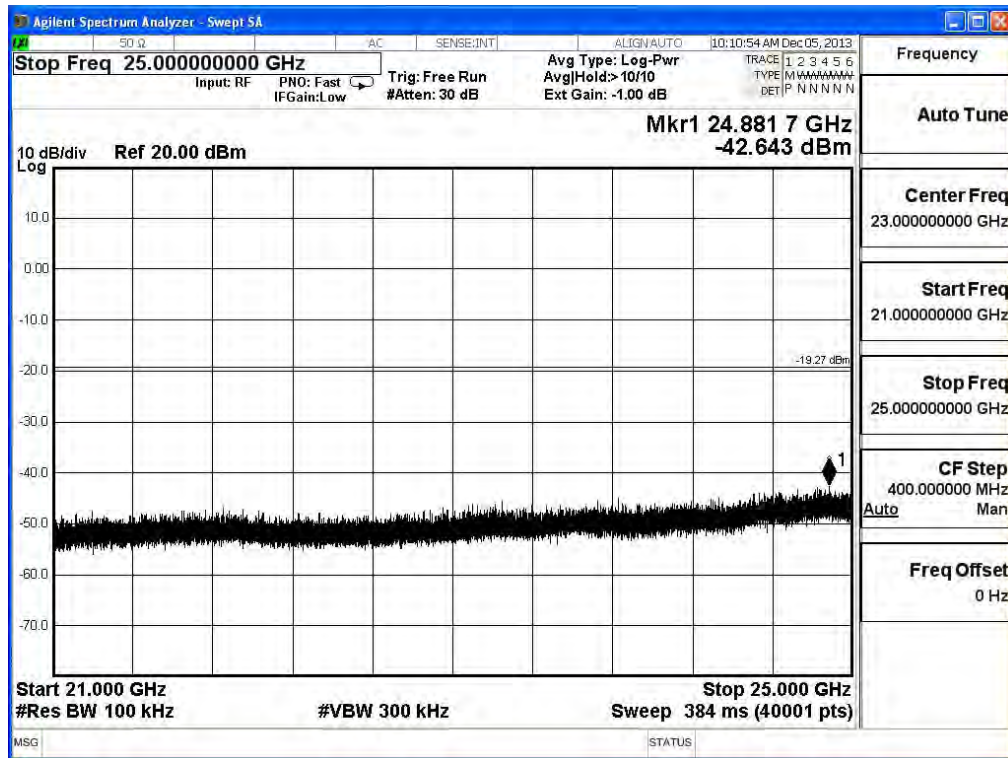
5825MHz (13GHz-17GHz)- 80211a -ANT0



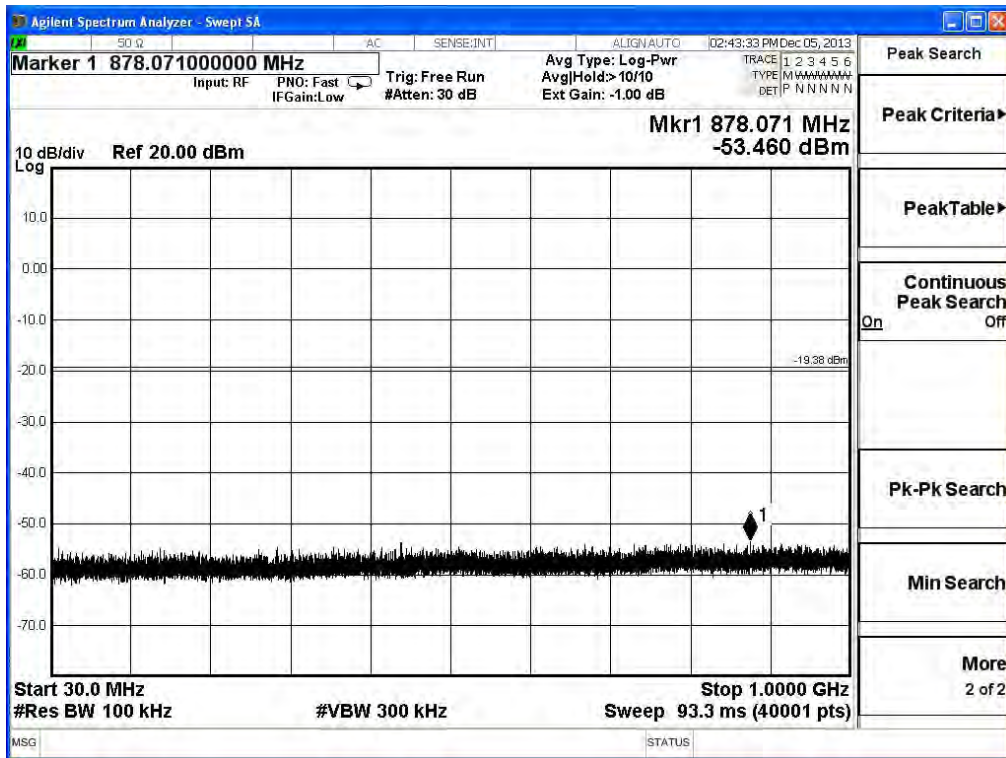
5825MHz (17GHz-21GHz)- 80211a -ANT0



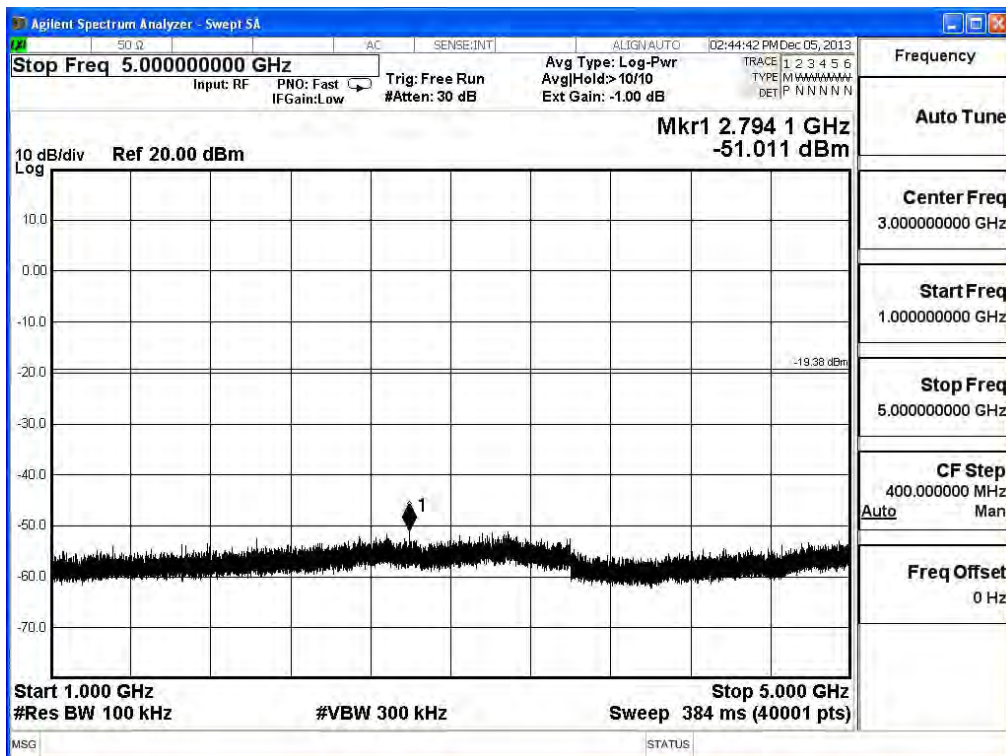
5825MHz (21GHz-25GHz) - 80211a -ANT0



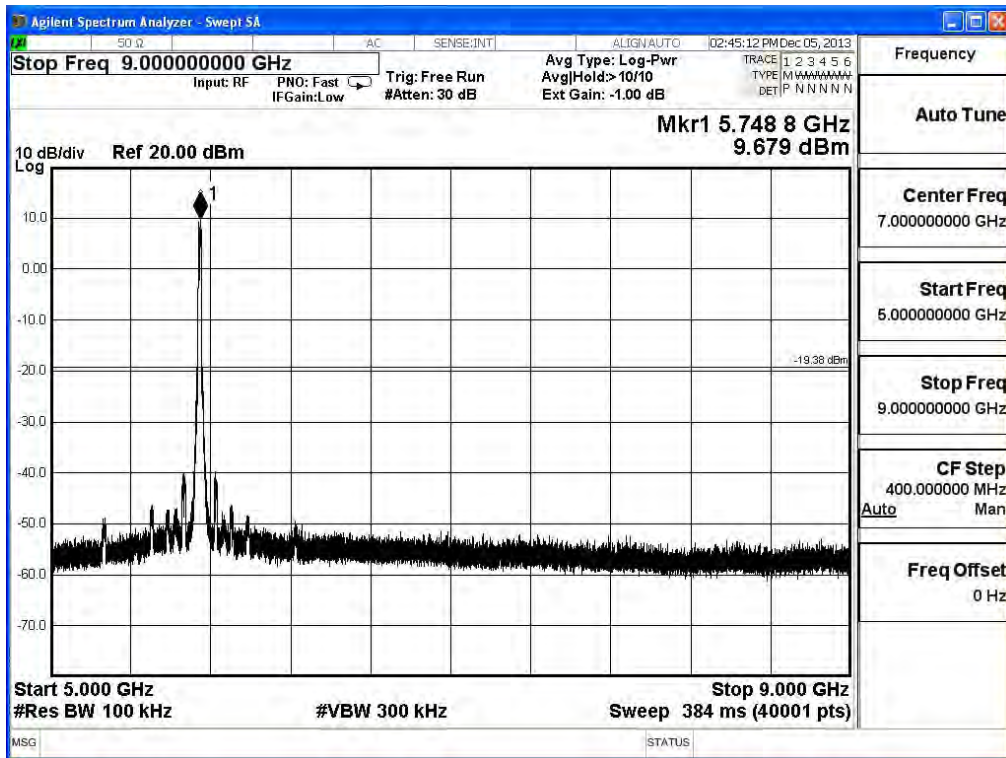
5745MHz (30MHz-1GHz)- 80211a –ANT1



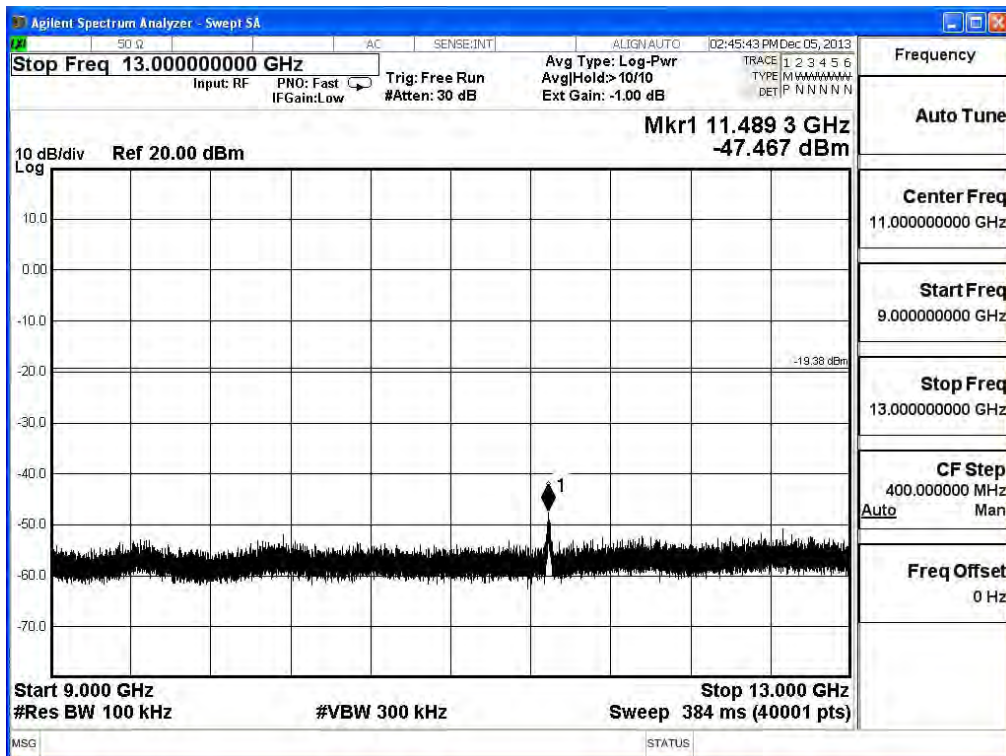
5745MHz (1GHz-5GHz)- 80211a –ANT1



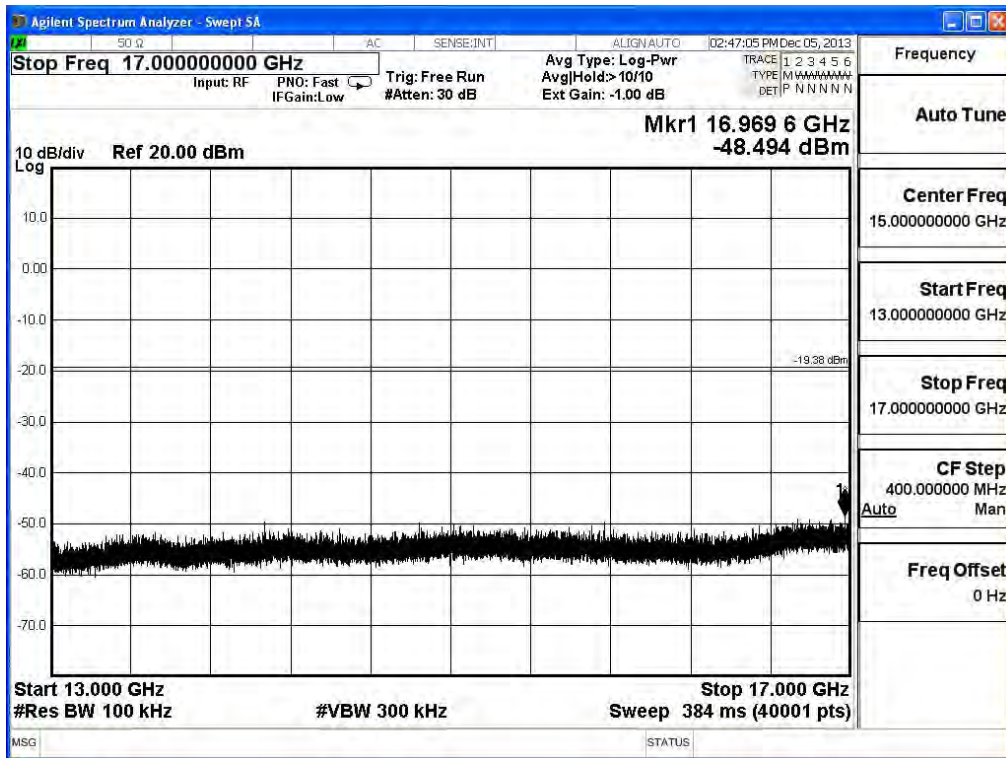
5745MHz (5GHz-9GHz) - 80211a -ANT1



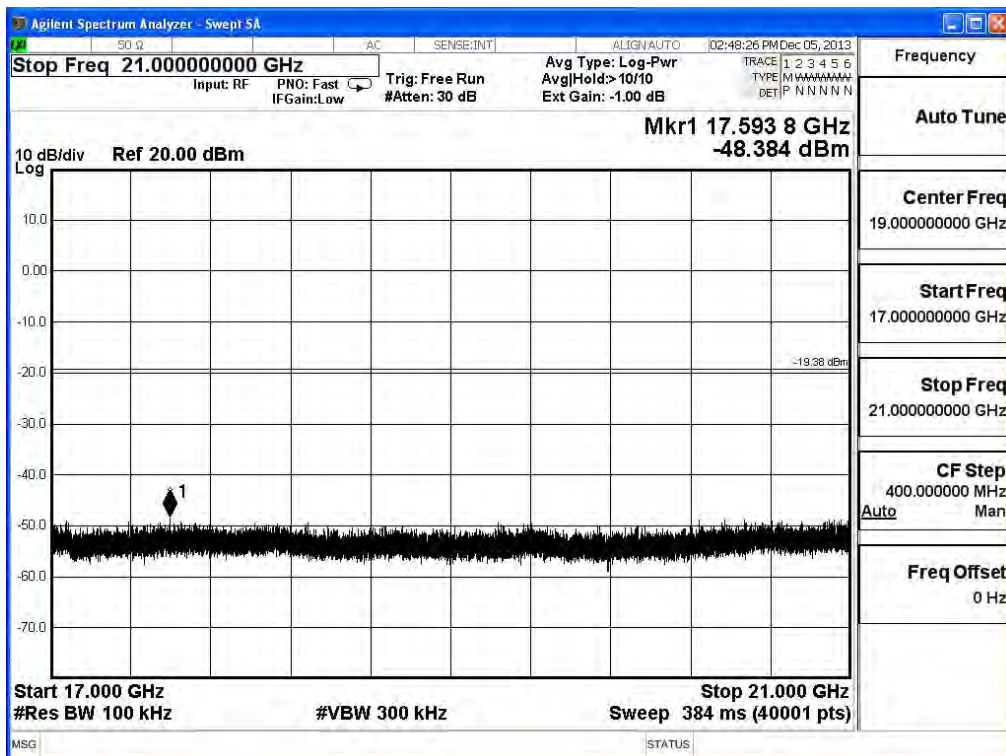
5745MHz (9GHz-13GHz)- 80211a -ANT1



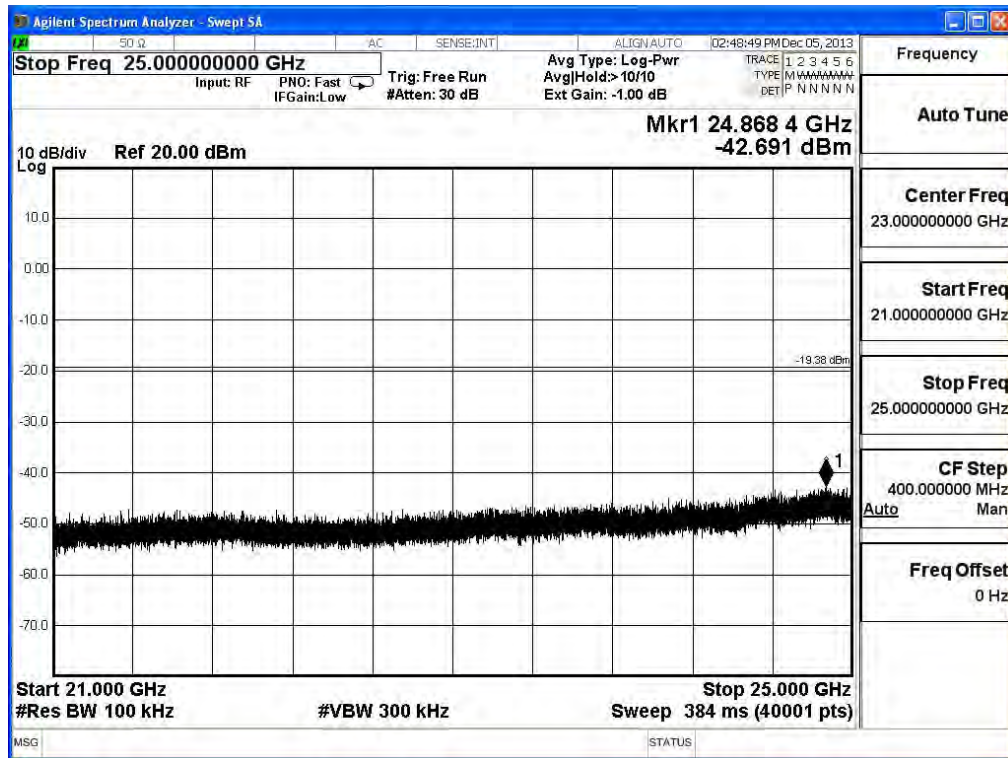
5745MHz (13GHz-17GHz) - 80211a -ANT1



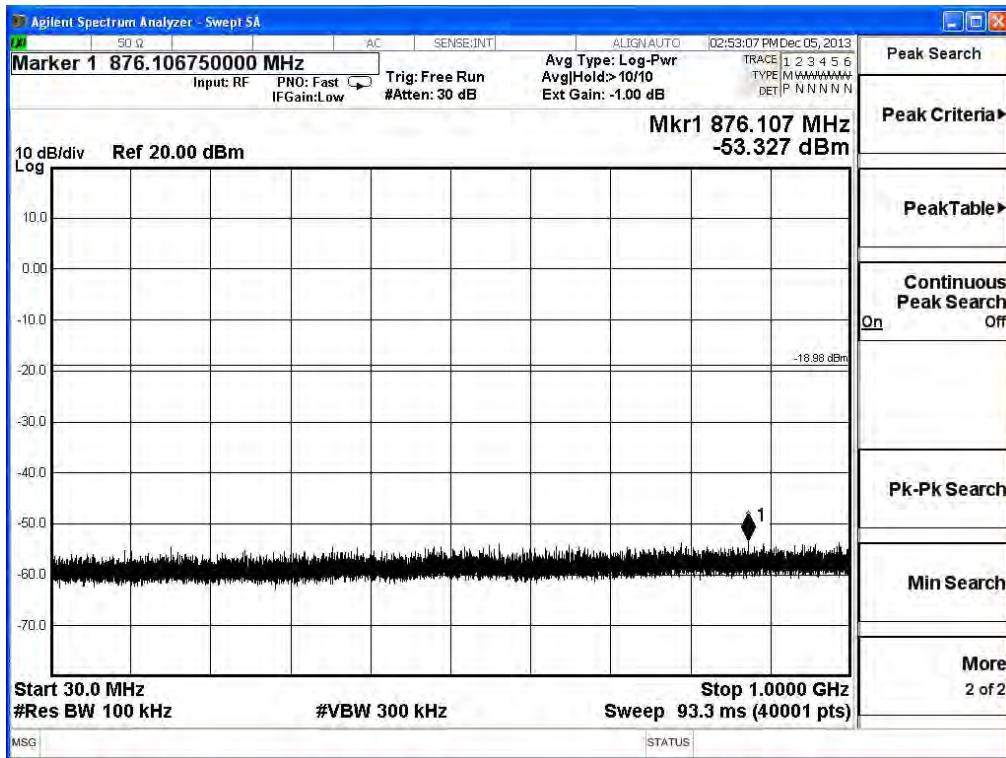
5745MHz (17GHz-21GHz)- 80211a -ANT1



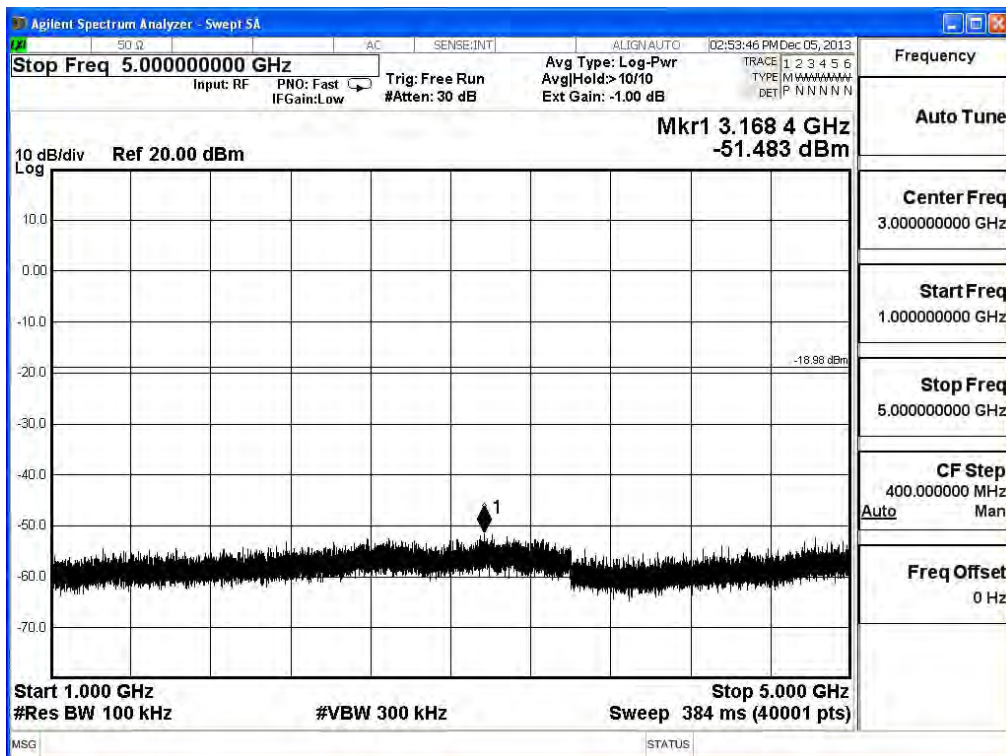
5745MHz (21GHz-25GHz) - 80211a -ANT1



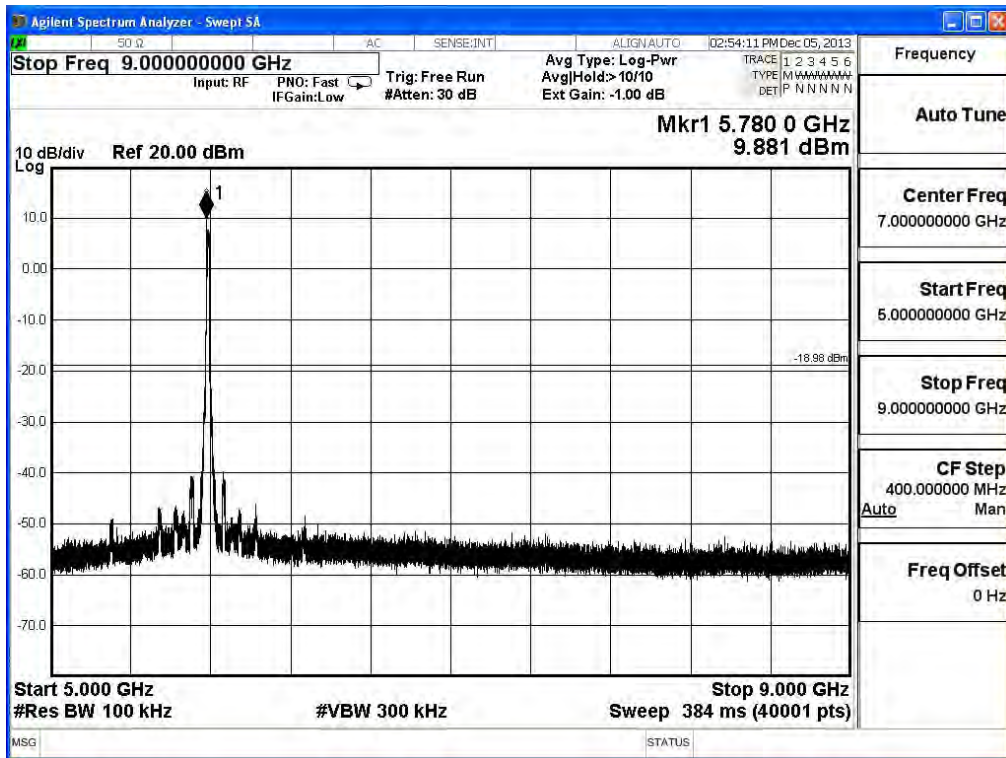
5785MHz (30MHz-1GHz)- 80211a -ANT1



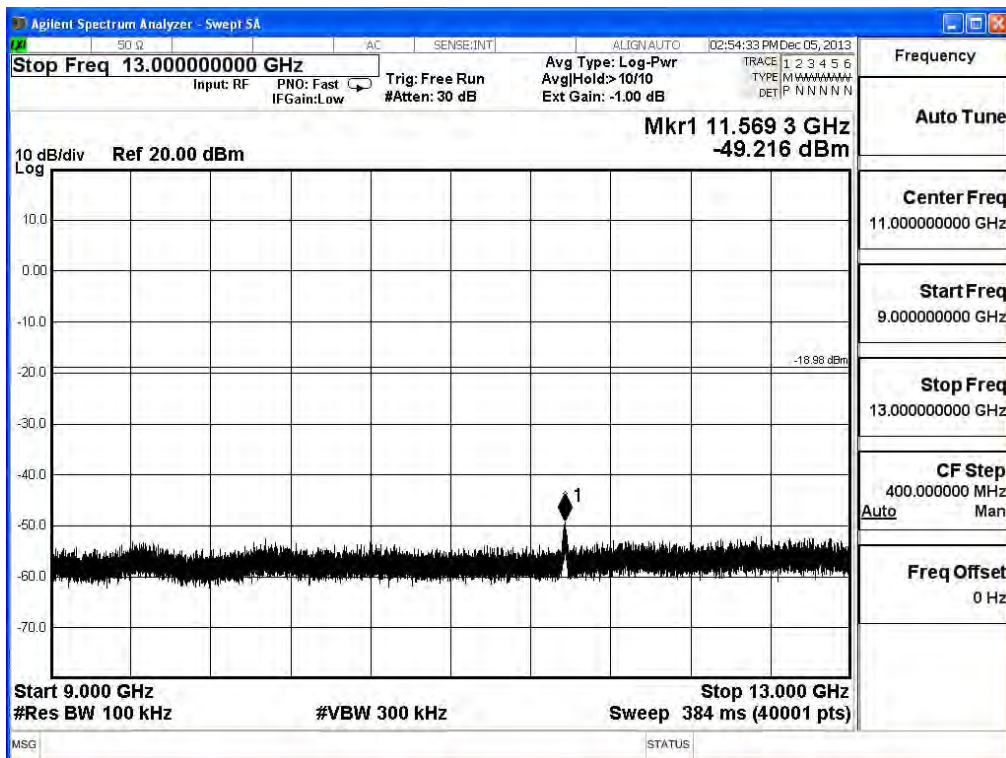
5785MHz (1GHz-5GHz) - 80211a -ANT1



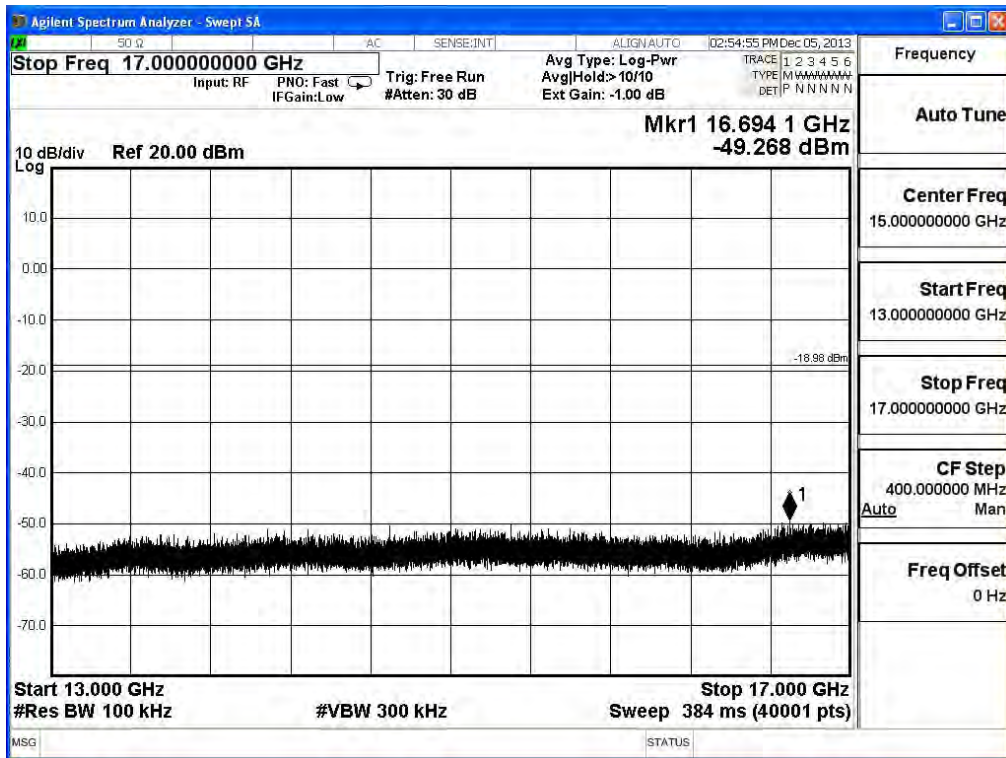
5785MHz (5GHz-9GHz) - 80211a -ANT1



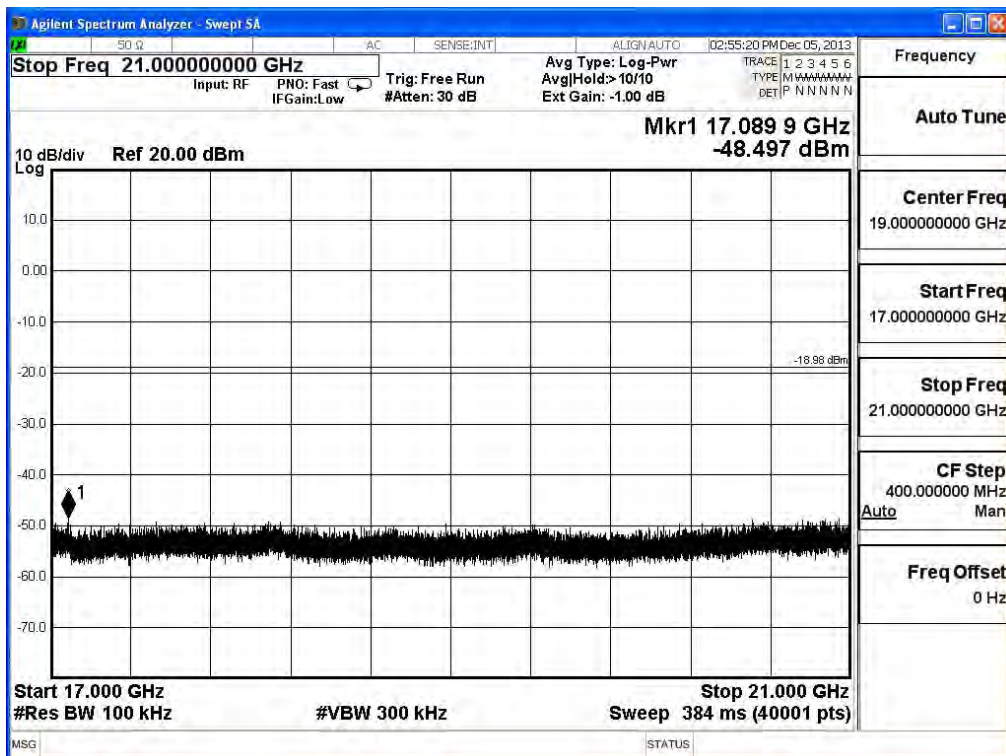
5785MHz (9GHz-13GHz)- 80211a -ANT1



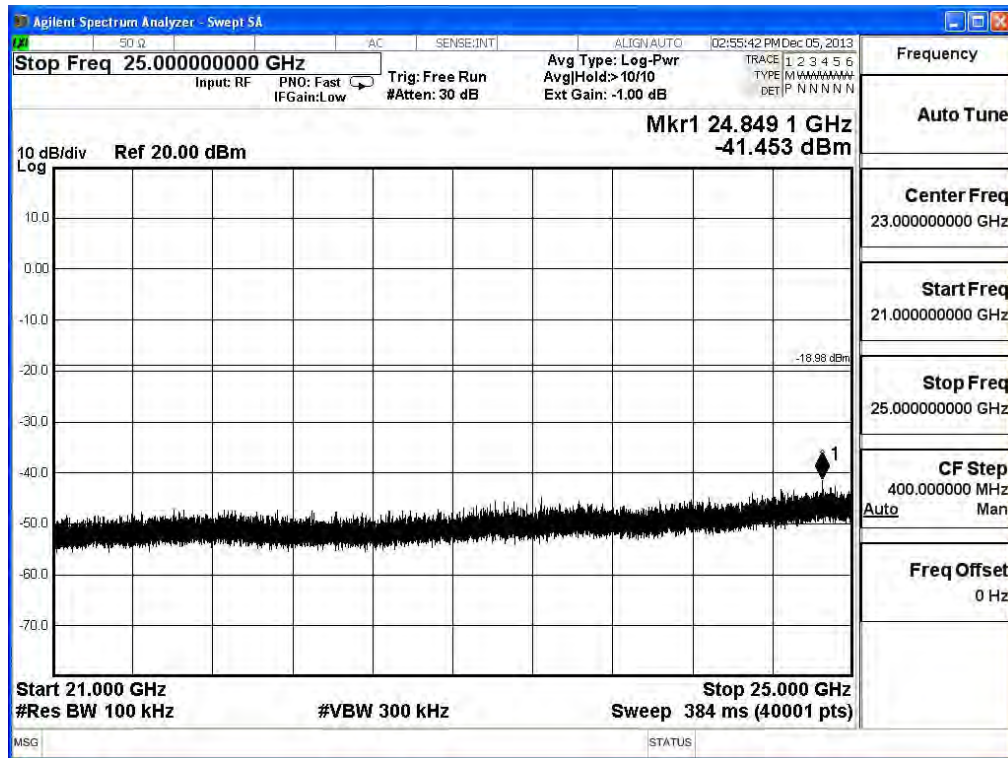
5785MHz (13GHz-17GHz) - 80211a -ANT1



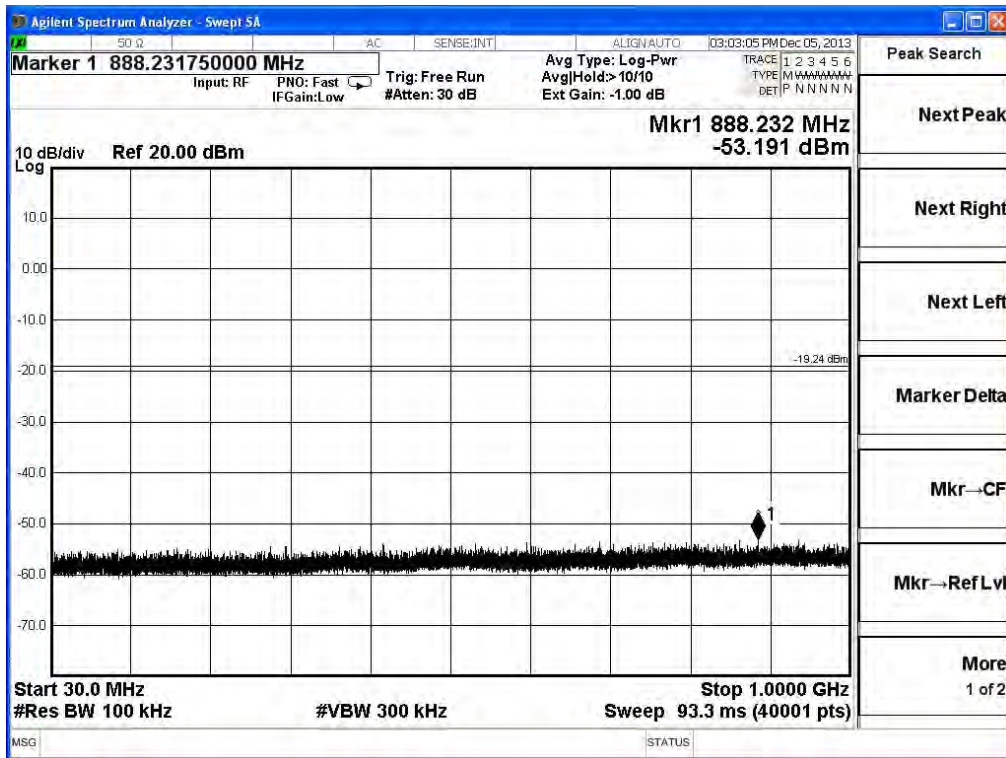
5785MHz (17GHz-25GHz)- 80211a -ANT1



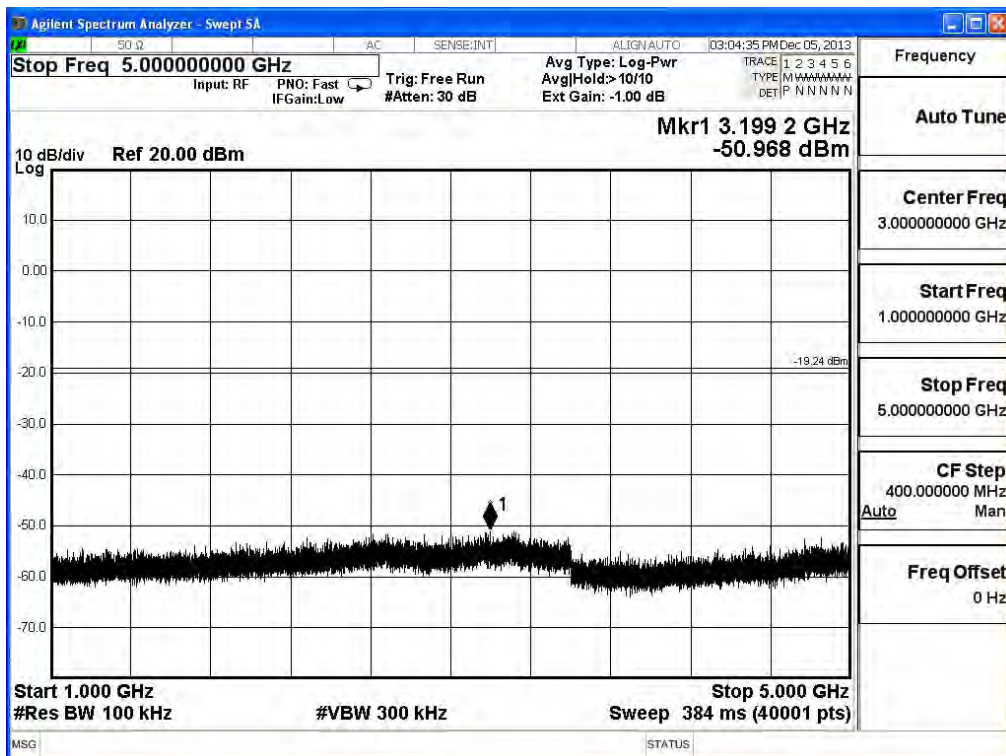
5785MHz (21GHz-25GHz) - 80211a -ANT1



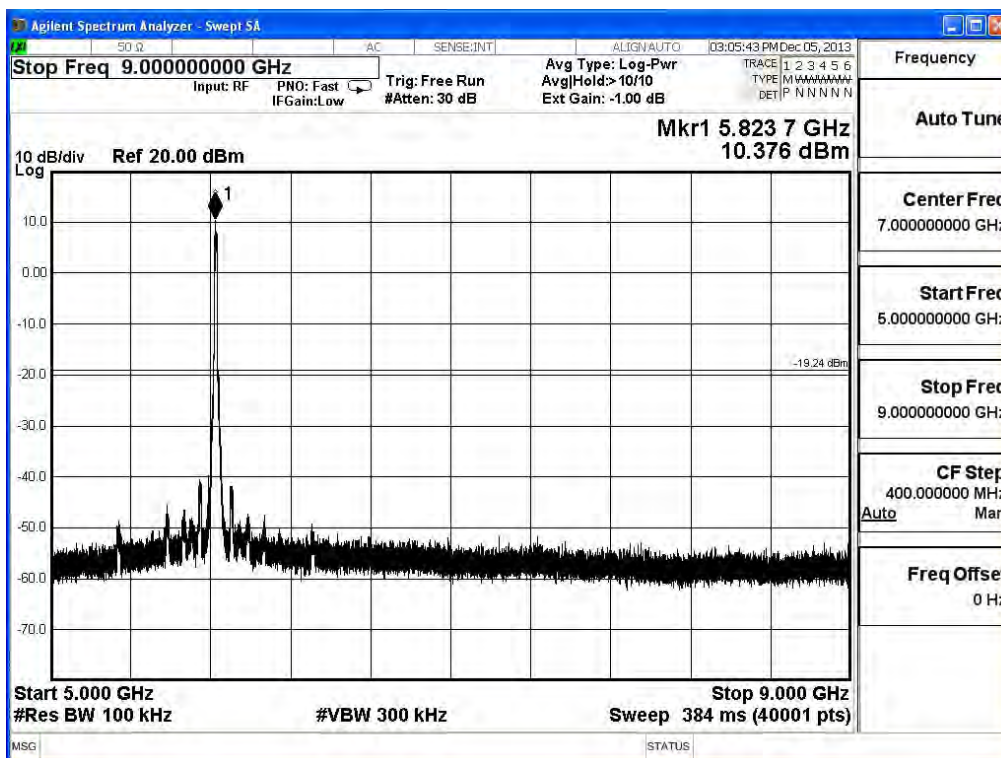
5825MHz (30MHz-1GHz)- 80211a -ANT1



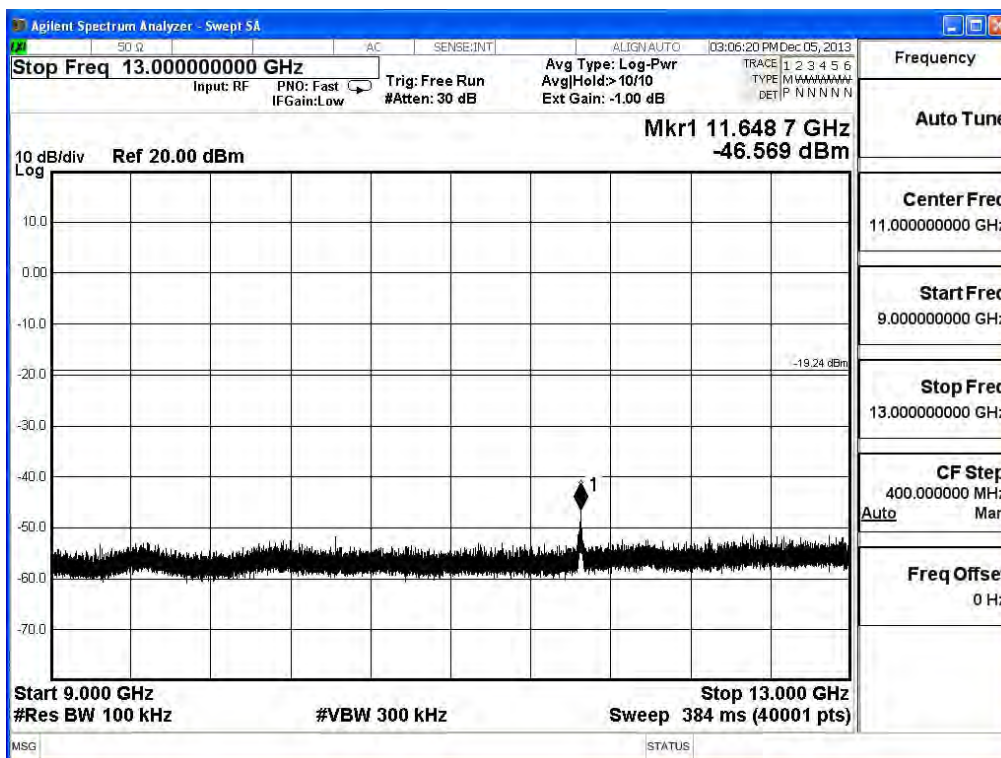
5825MHz (1GHz-5GHz)- 80211a -ANT1



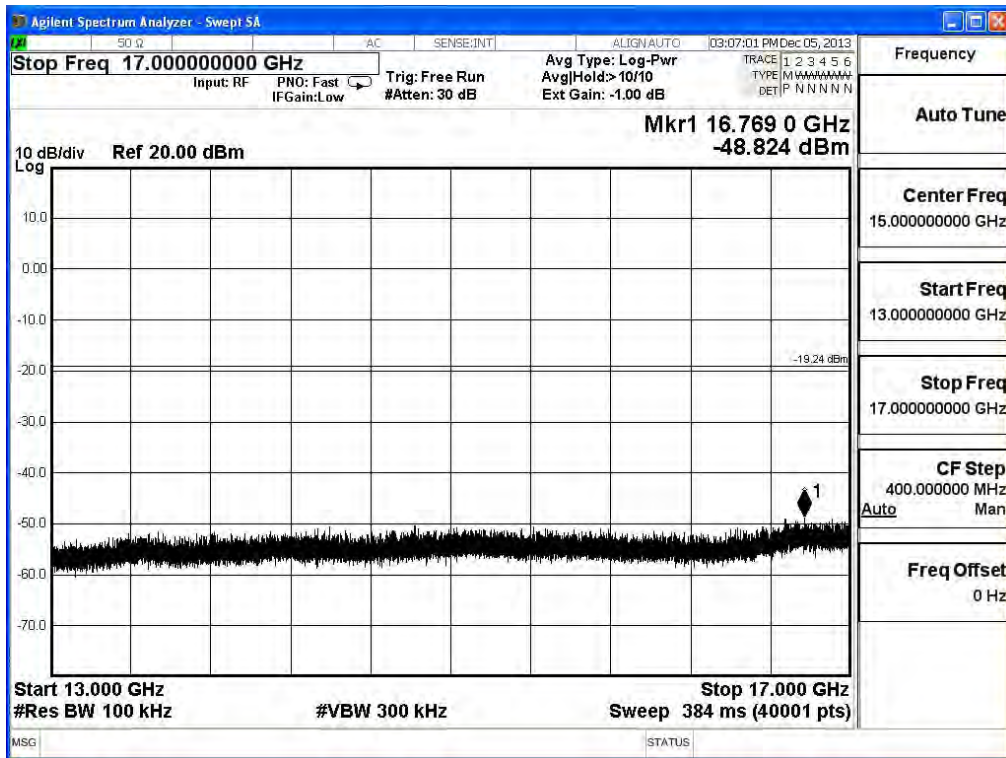
5825MHz (5GHz-9GHz)- 80211a –ANT1



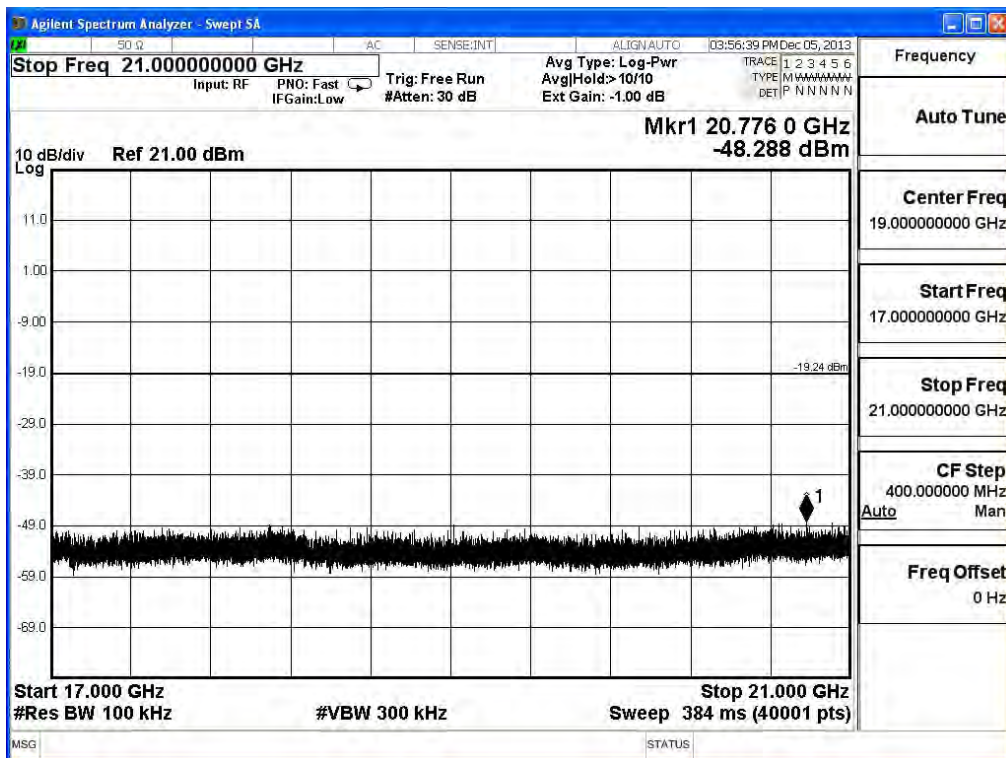
5825MHz (9GHz-13GHz)- 80211a –ANT1



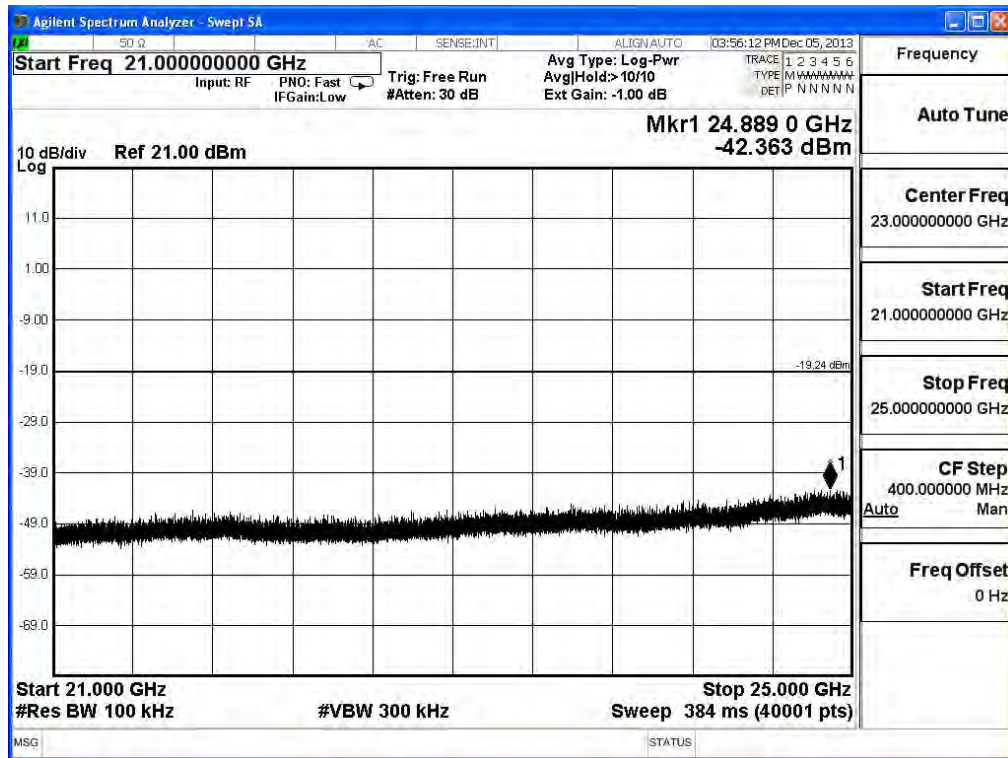
5825MHz (13GHz-17GHz)- 80211a -ANT1



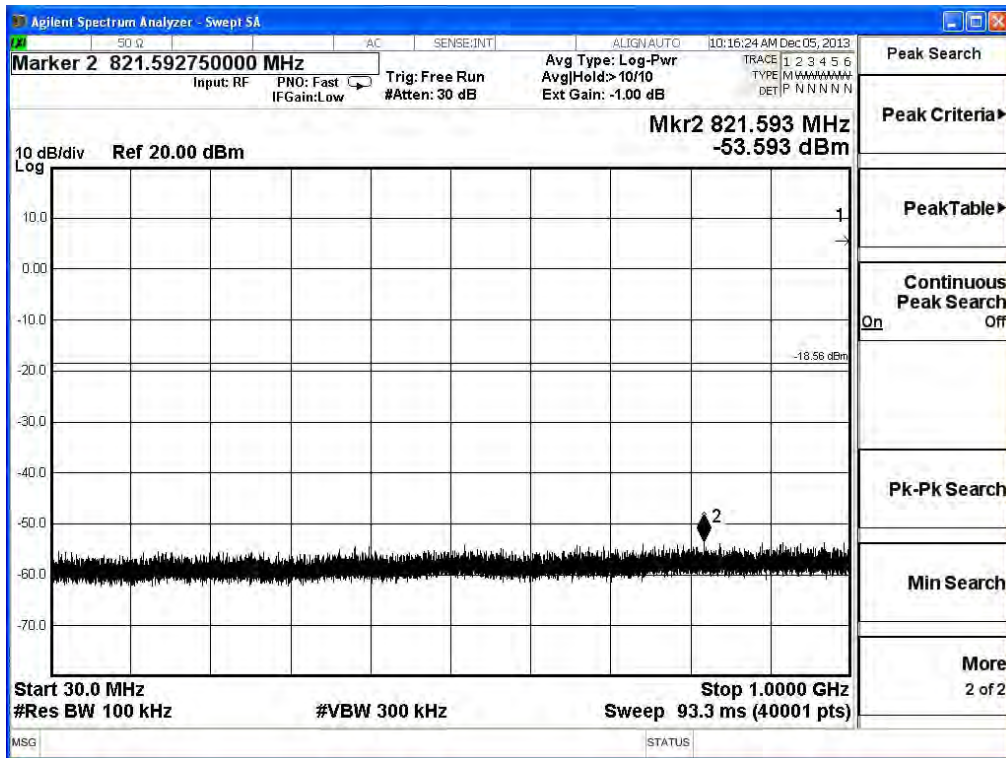
5825MHz (17GHz-21GHz)- 80211a -ANT1



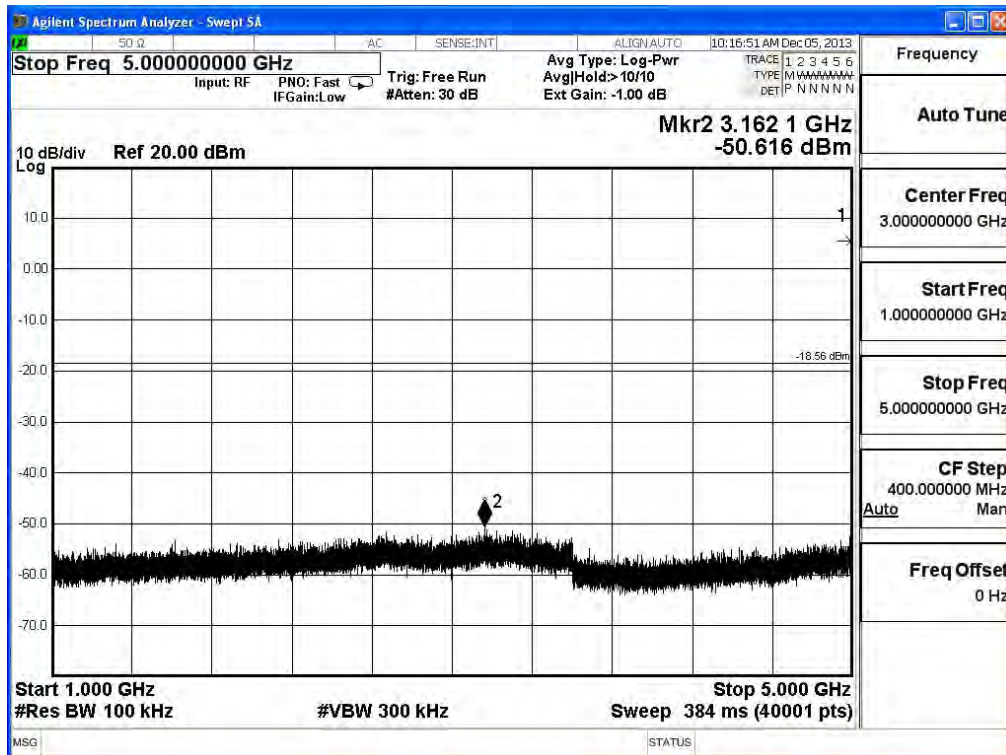
5825MHz (21GHz-25GHz) - 80211a -ANT1



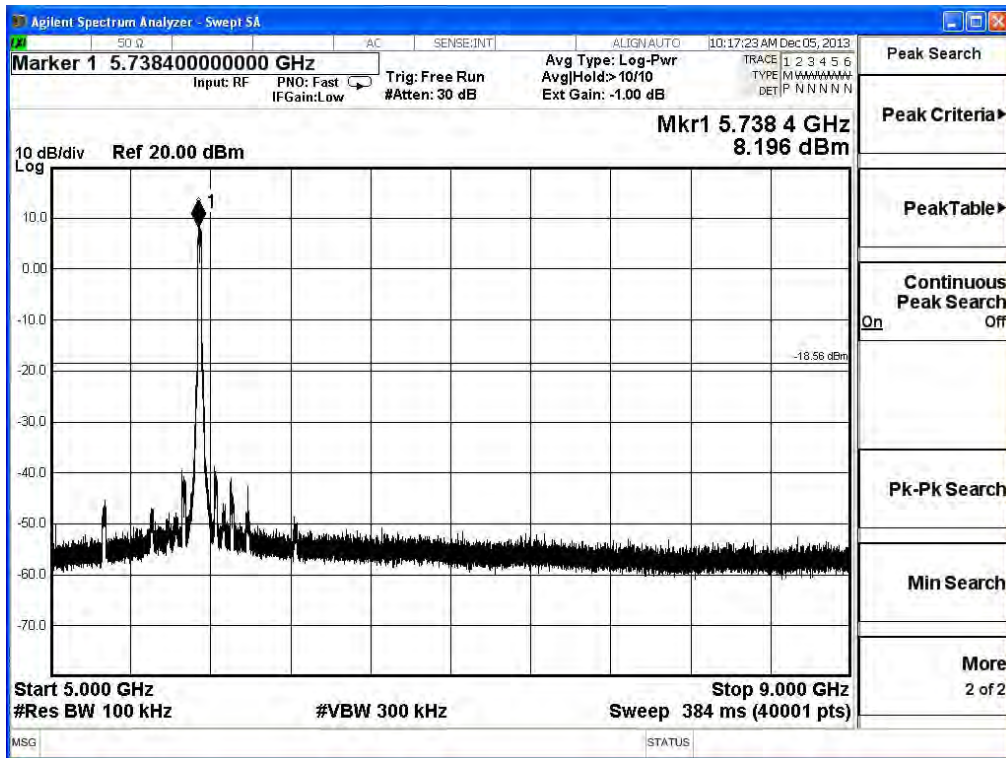
5745MHz (30MHz-1GHz)- 802.11n 20MHz -ANT0



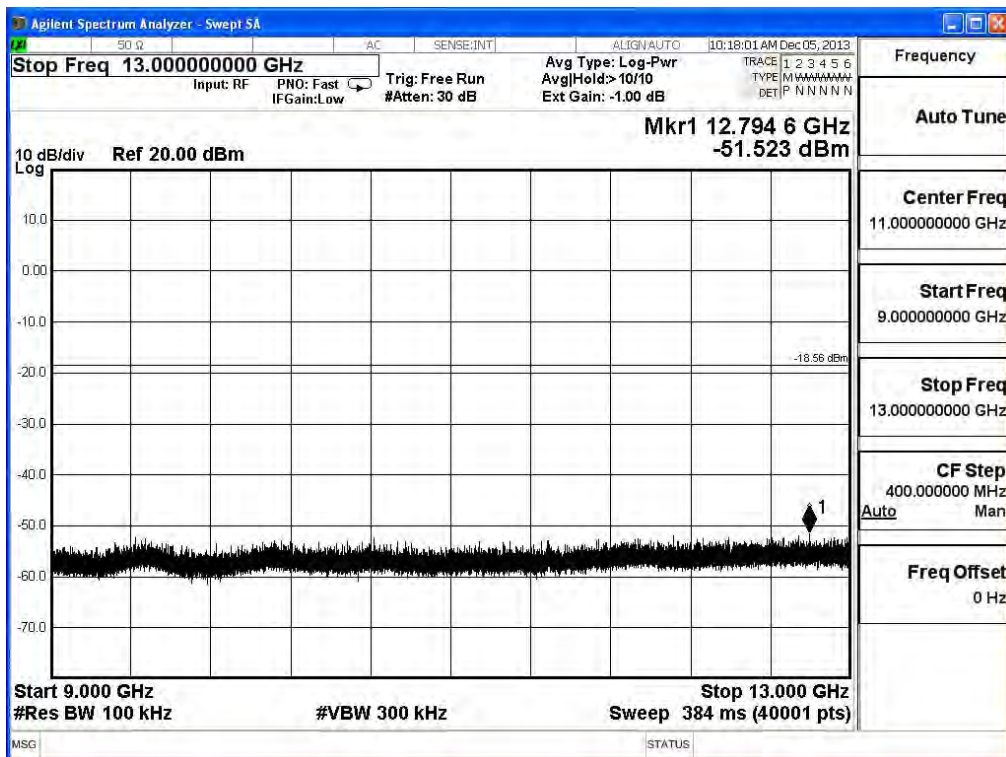
5745MHz (1GHz-5GHz)- 802.11n 20MHz -ANT0



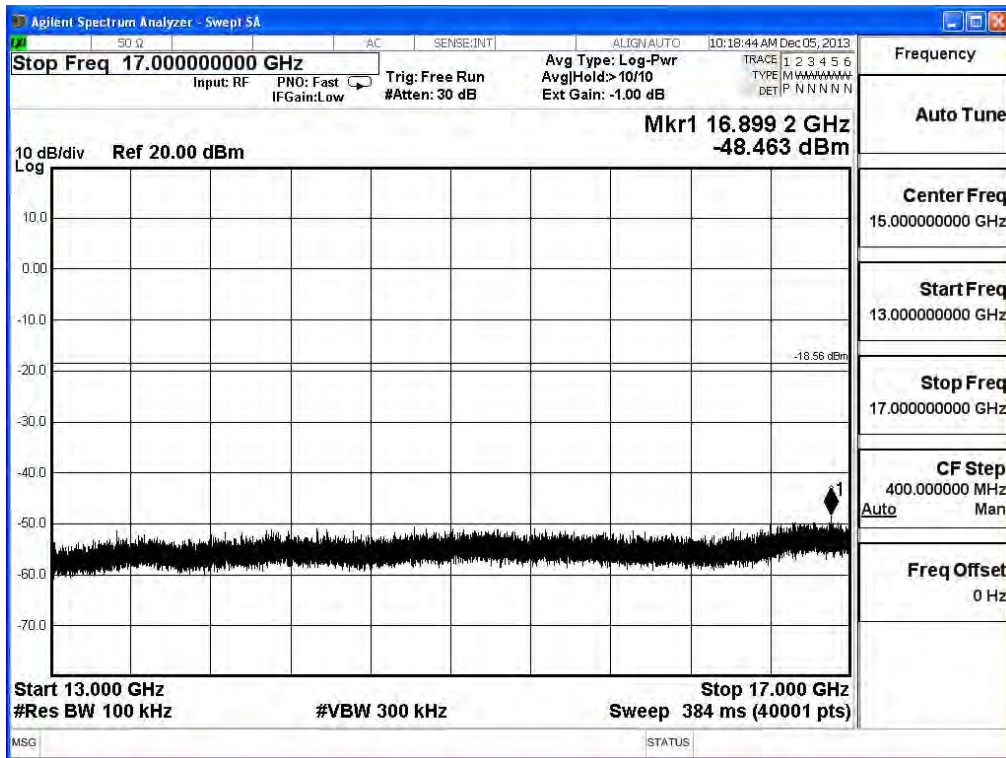
5745MHz (5GHz-9GHz)- 802.11n 20MHz -ANT0



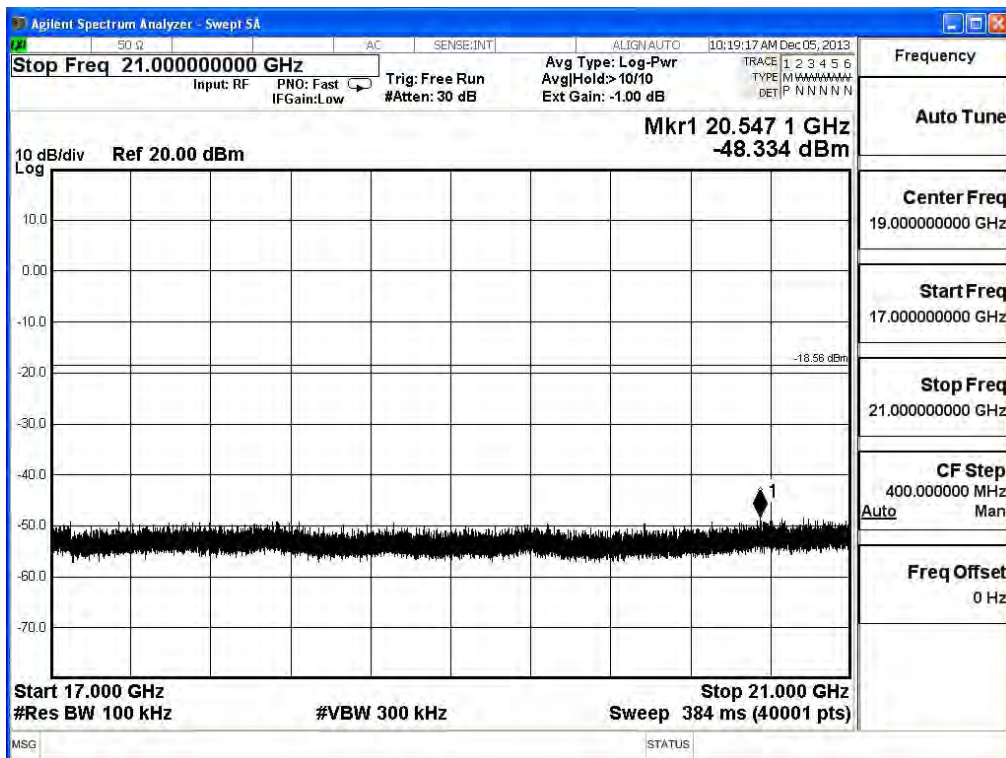
5745MHz (9GHz-13GHz)- 802.11n 20MHz -ANT0



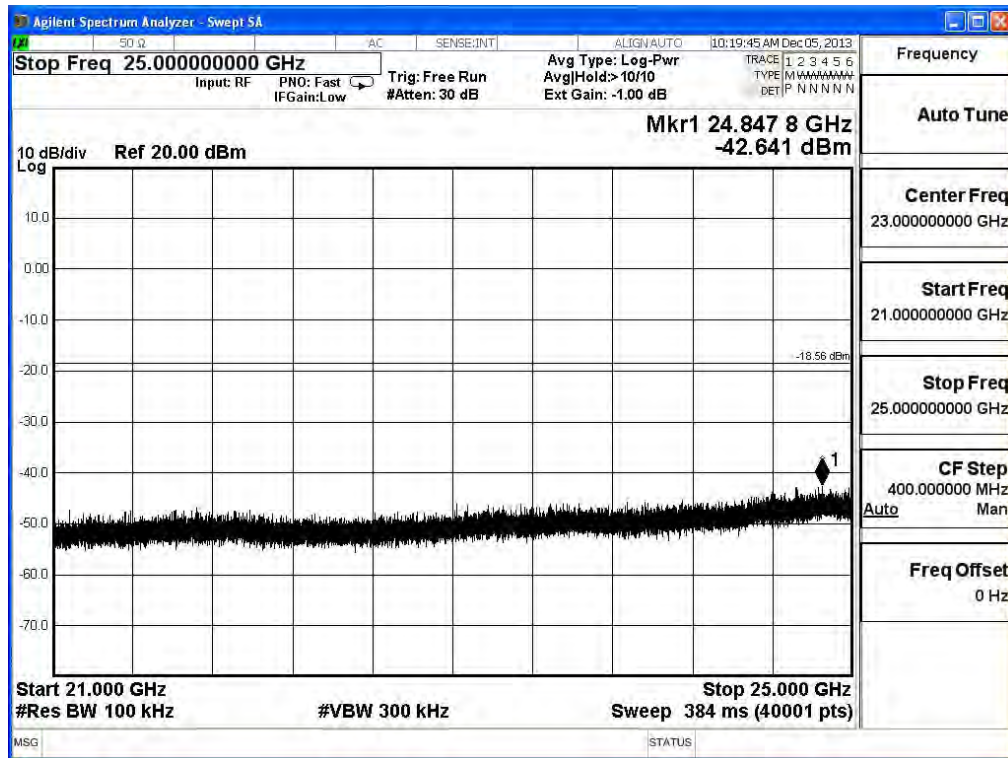
5745MHz (13GHz-17GHz)- 802.11n 20MHz -ANT0



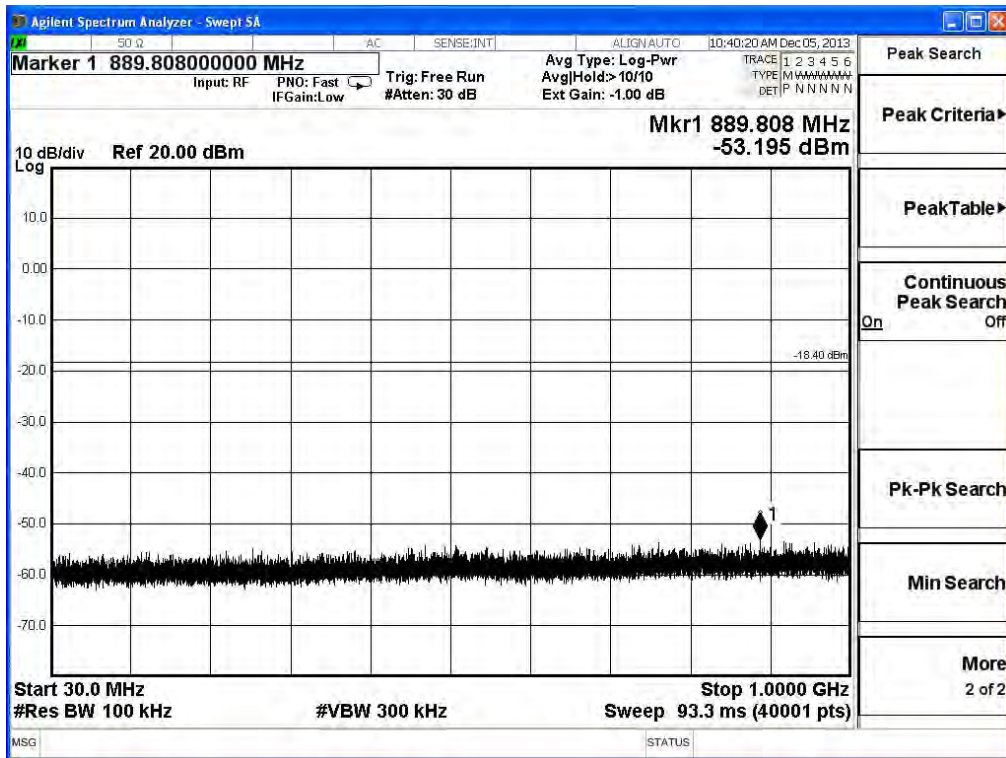
5745MHz (17GHz-21GHz)- 802.11n 20MHz -ANT0



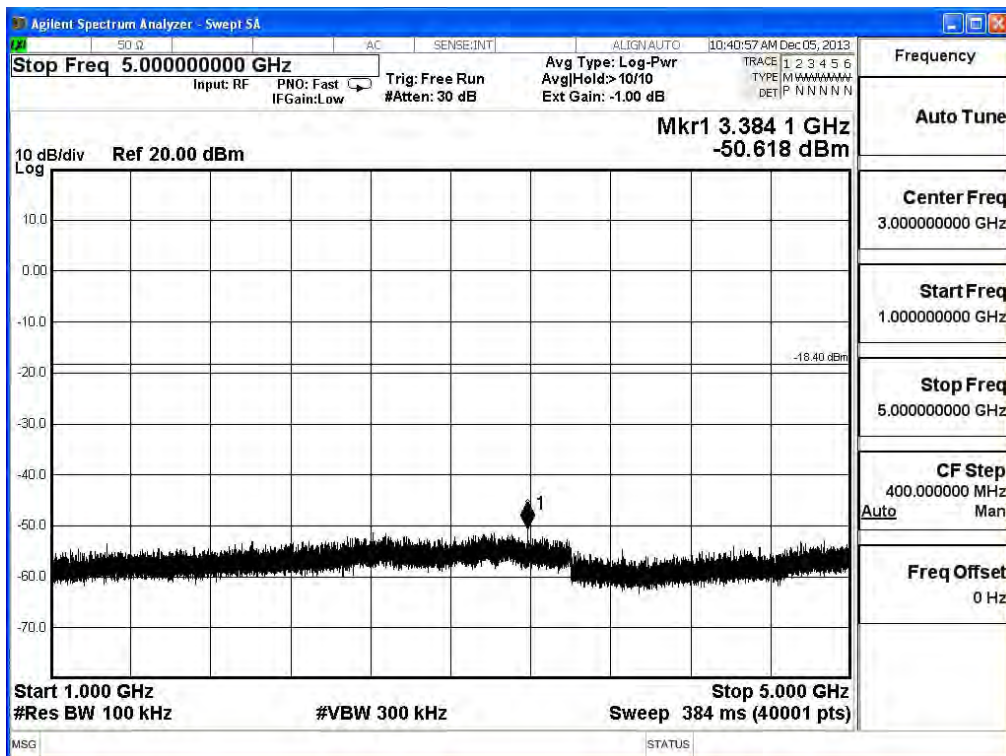
5745MHz (21GHz-25GHz)- 802.11n 20MHz -ANT0



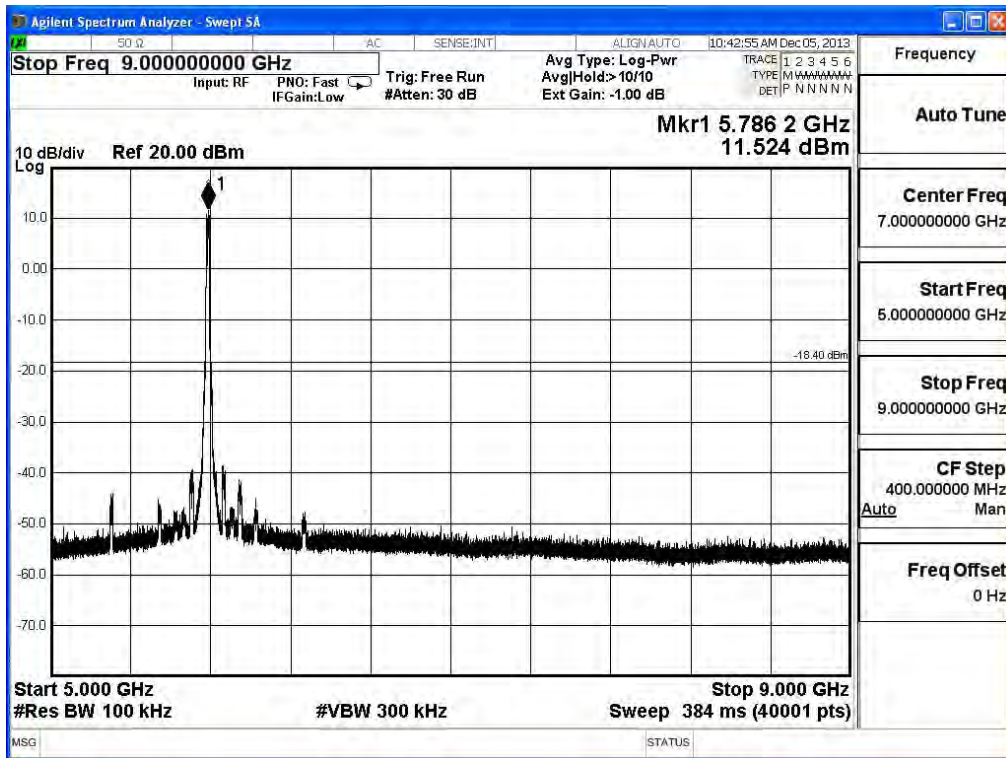
5785MHz (30MHz-1GHz)- 802.11n 20MHz -ANT0



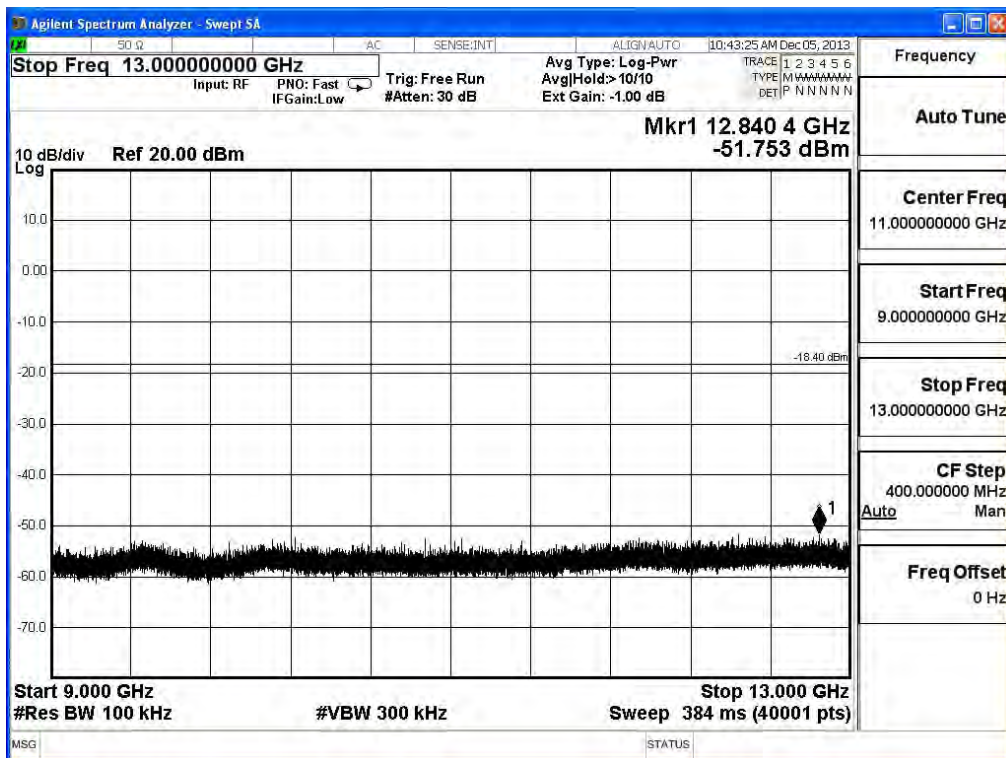
5785MHz (1GHz-5GHz)- 802.11n 20MHz -ANT0



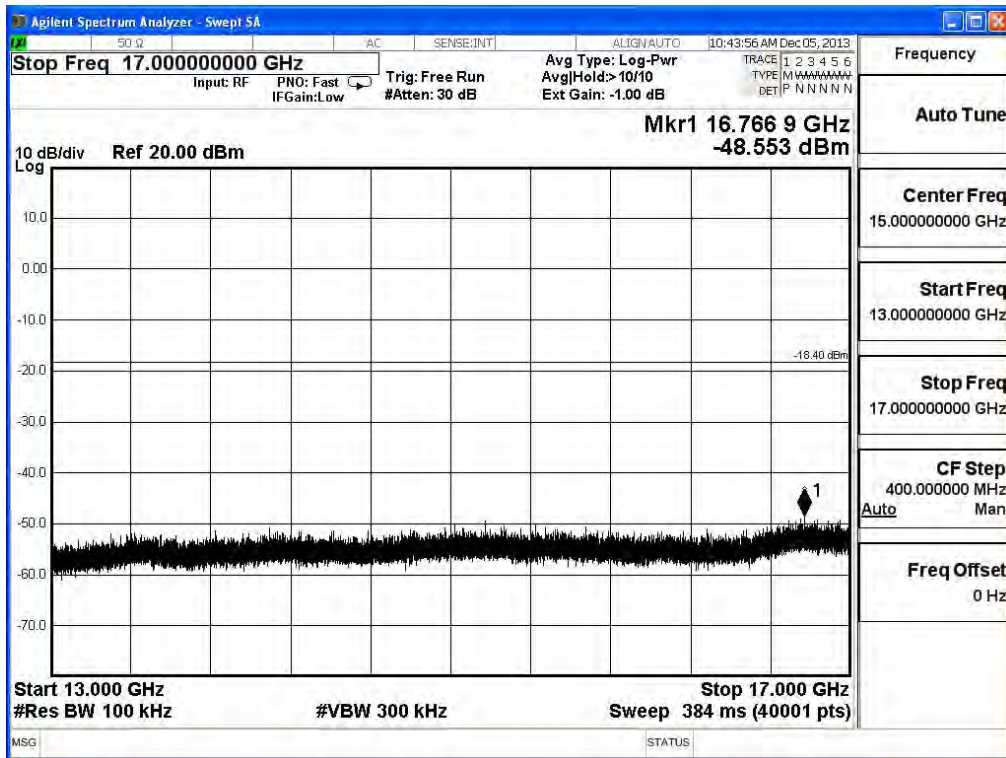
5785MHz (5GHz-9GHz)- 802.11n 20MHz -ANT0



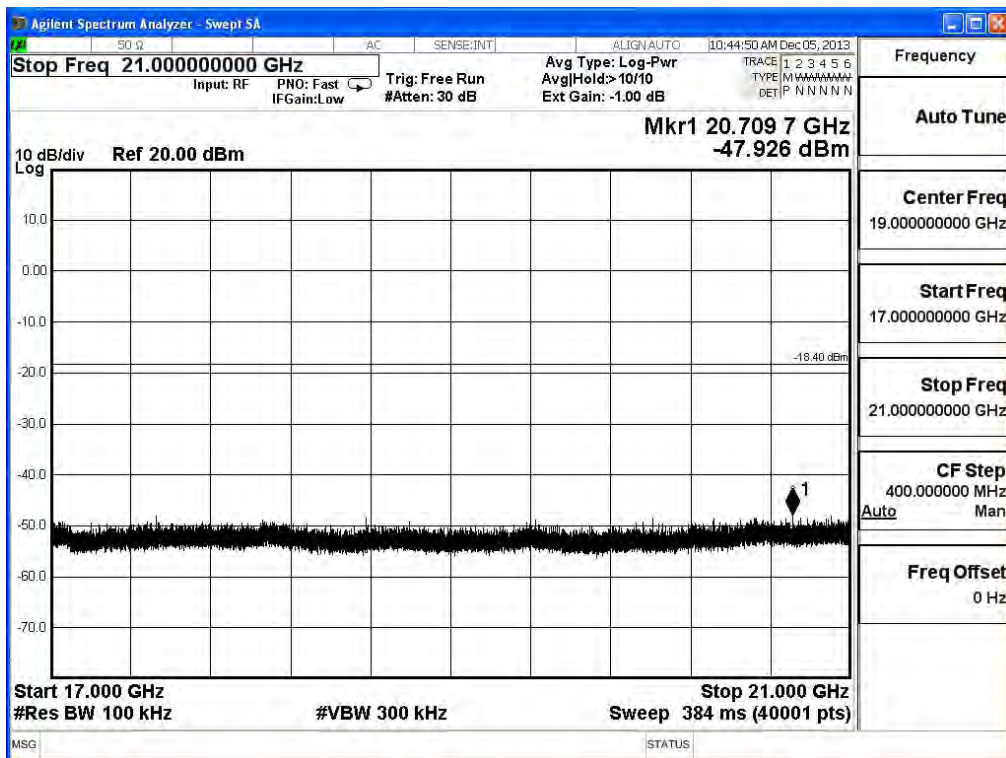
5785MHz (9GHz-13GHz)- 802.11n 20MHz -ANT0



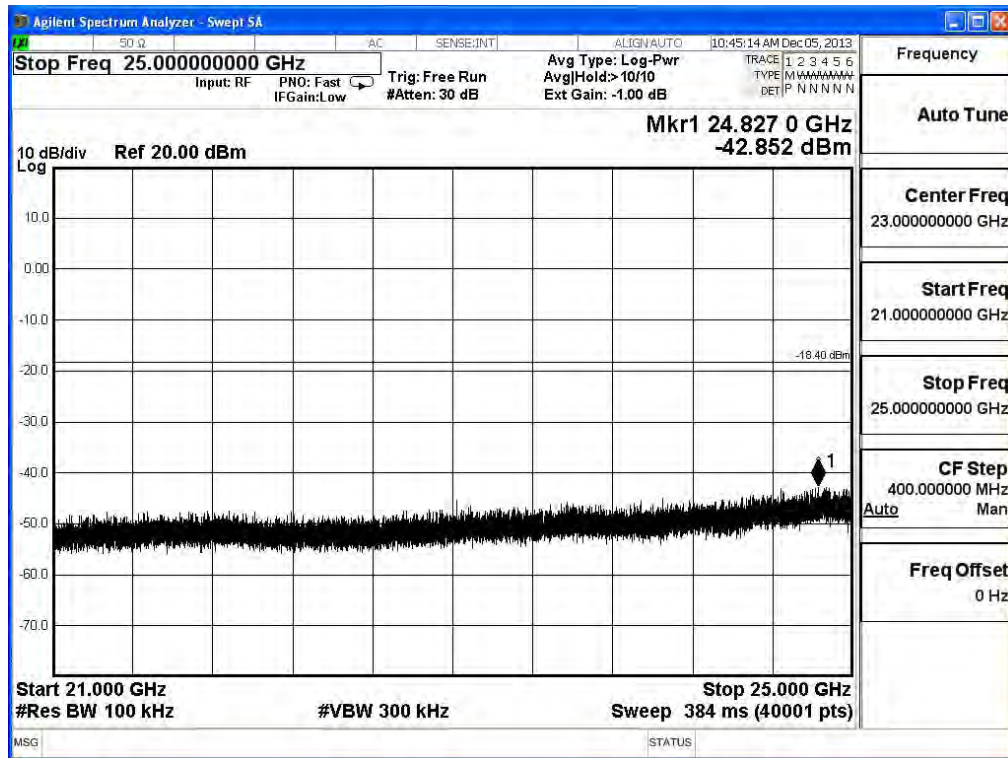
5785MHz (13GHz-17GHz)- 802.11n 20MHz -ANT0



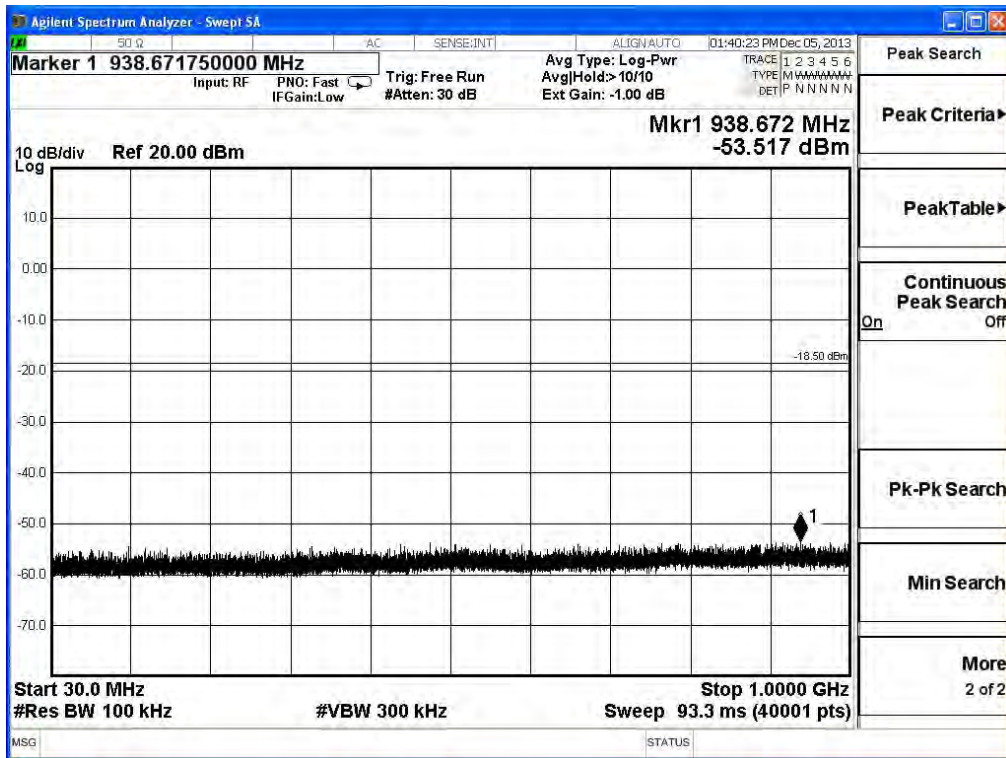
5785MHz (17GHz-21GHz)- 802.11n 20MHz -ANT0



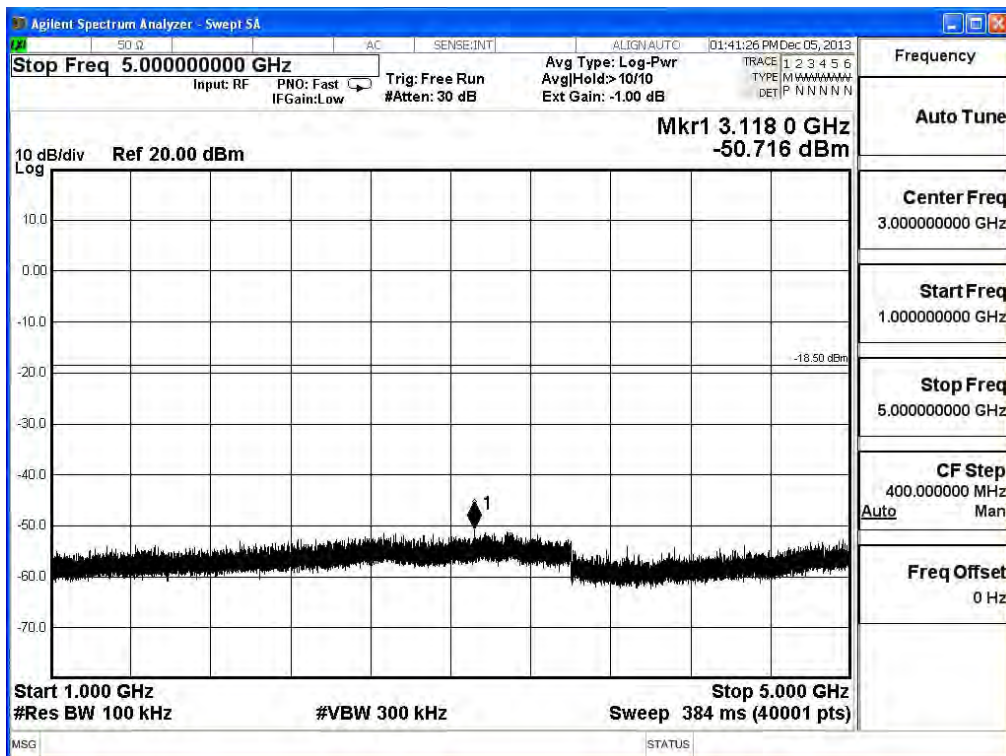
5785MHz (21GHz-25GHz)- 802.11n 20MHz -ANT0



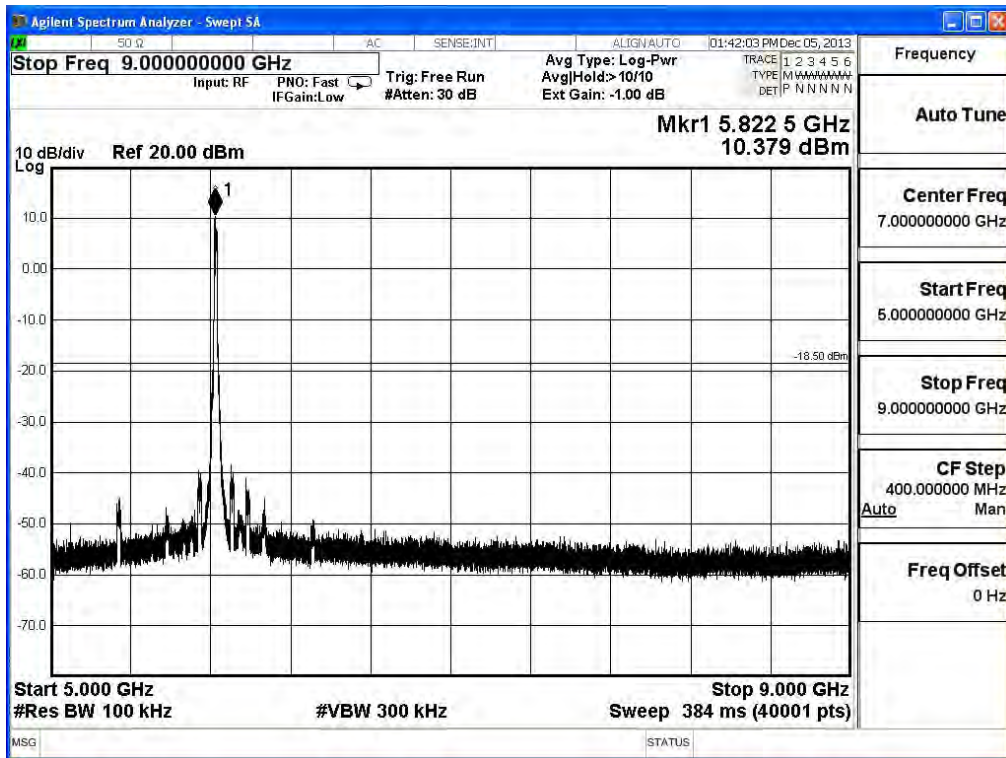
5825MHz (30MHz-1GHz)- 802.11n 20MHz -ANT0



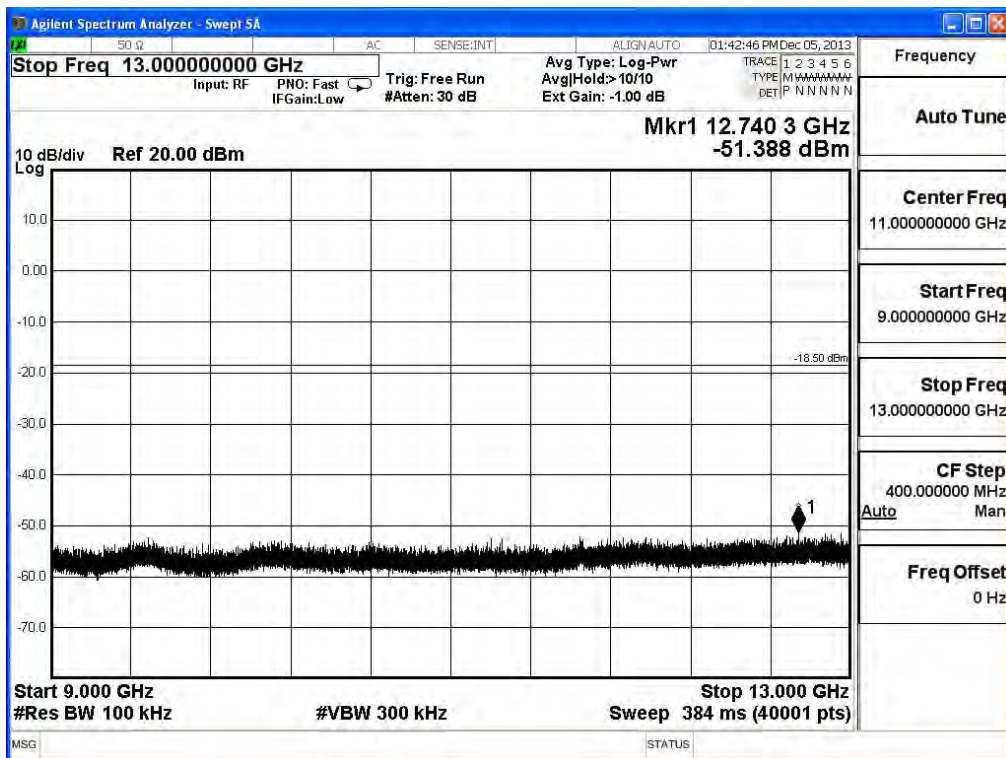
5825MHz (1GHz-5GHz)- 802.11n 20MHz -ANT0



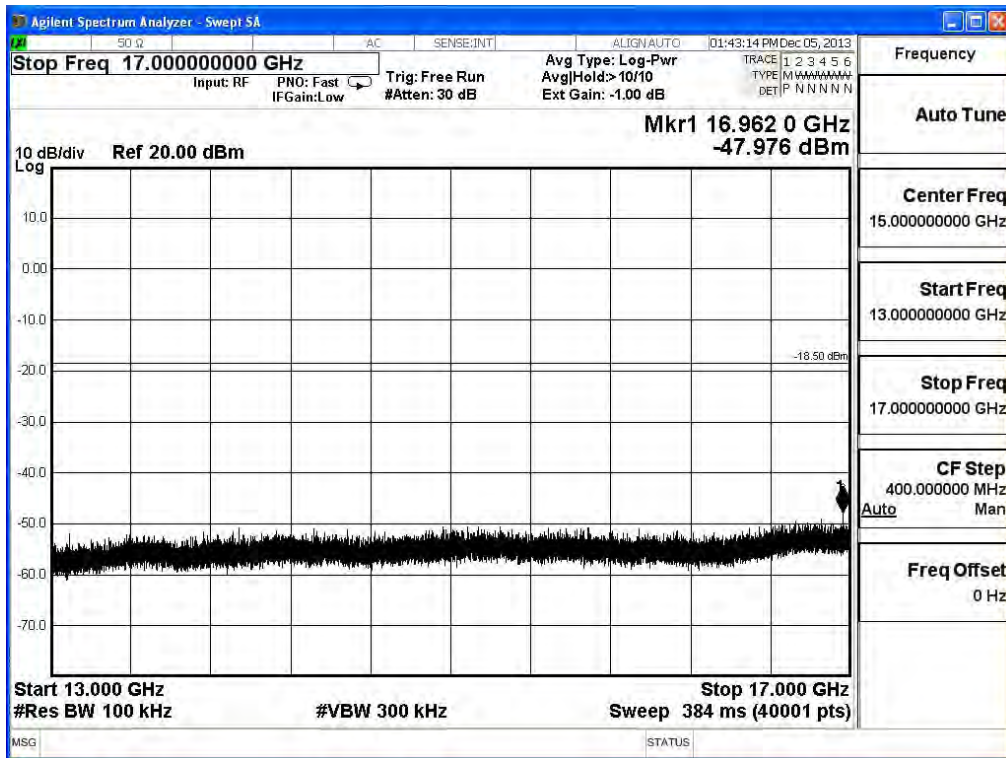
5825MHz (5GHz-9GHz)- 802.11n 20MHz -ANT0



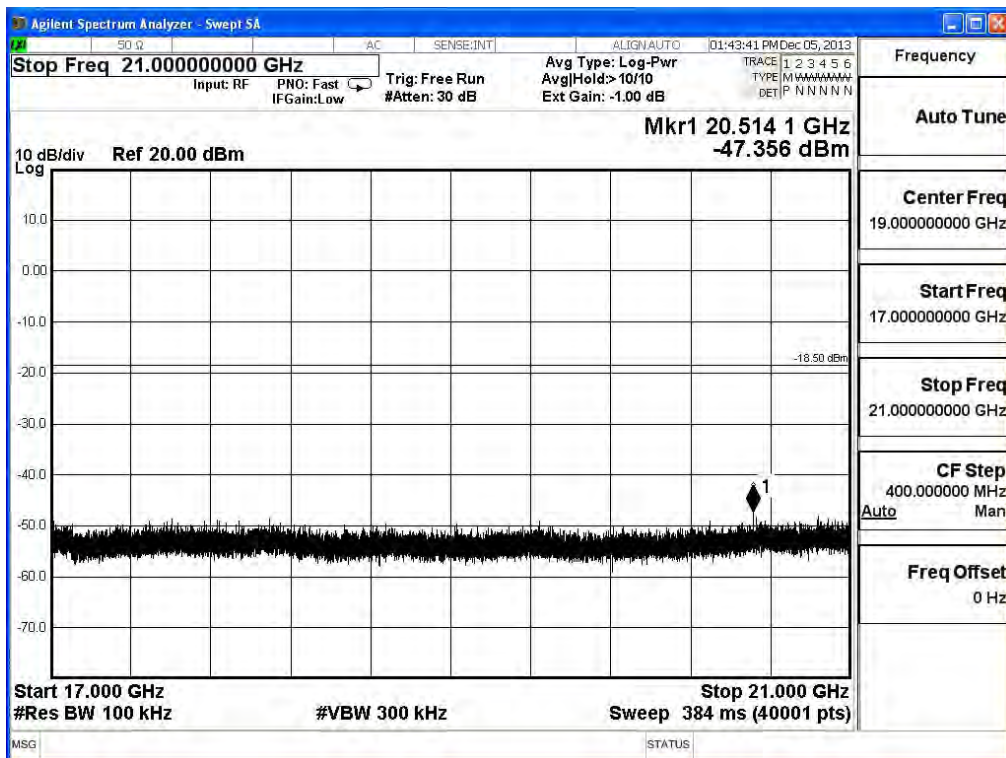
5825MHz (9GHz-13GHz)- 802.11n 20MHz -ANT0



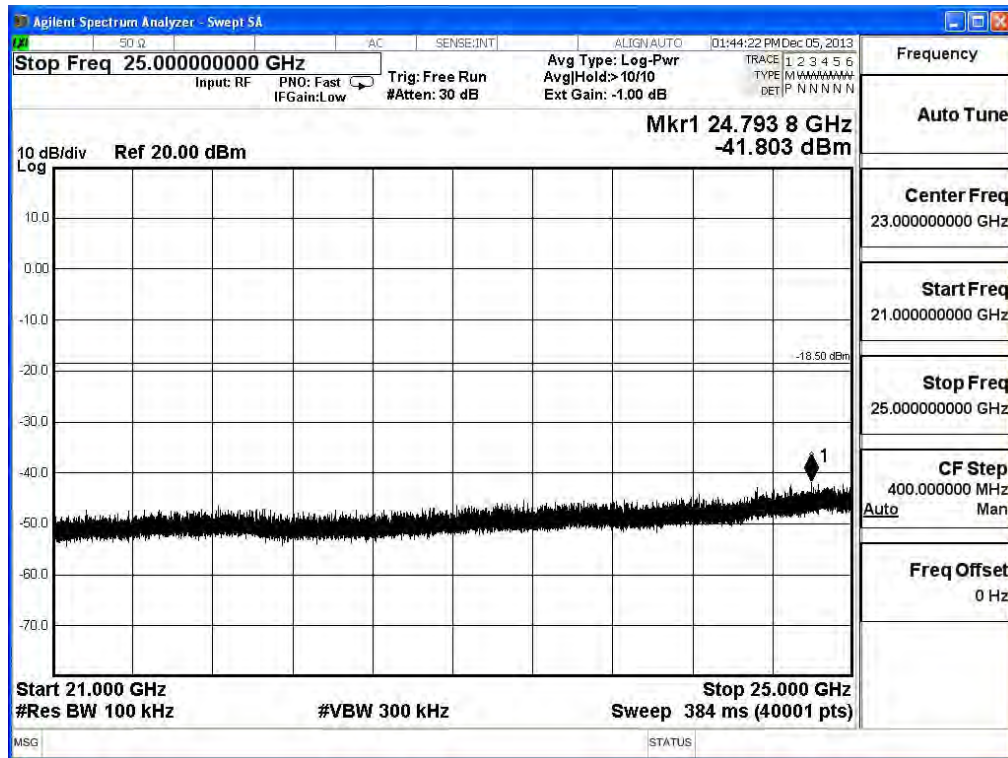
5825MHz (13GHz-17GHz)- 802.11n 20MHz -ANT0



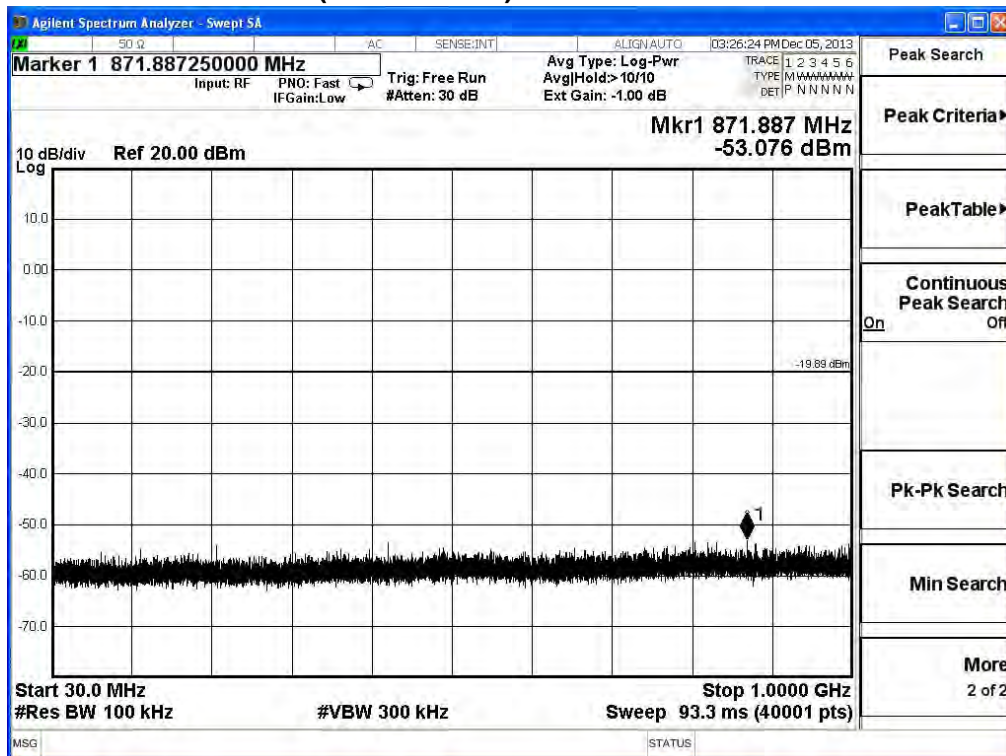
5825MHz (17GHz-21GHz)- 802.11n 20MHz -ANT0



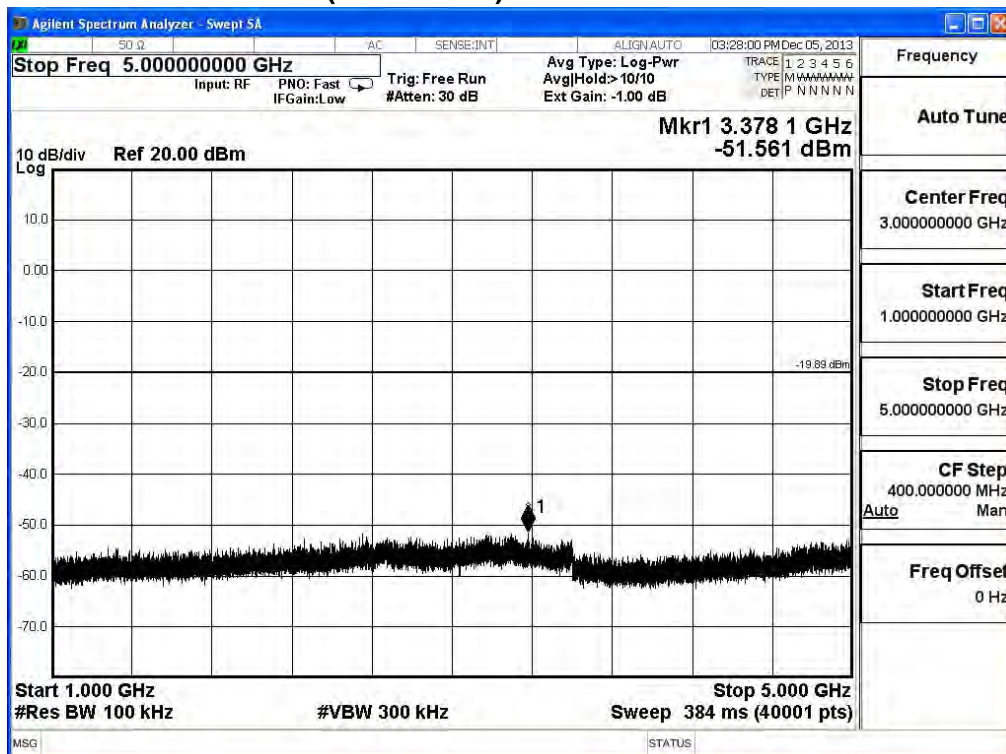
5825MHz (21GHz-25GHz)- 802.11n 20MHz -ANT0



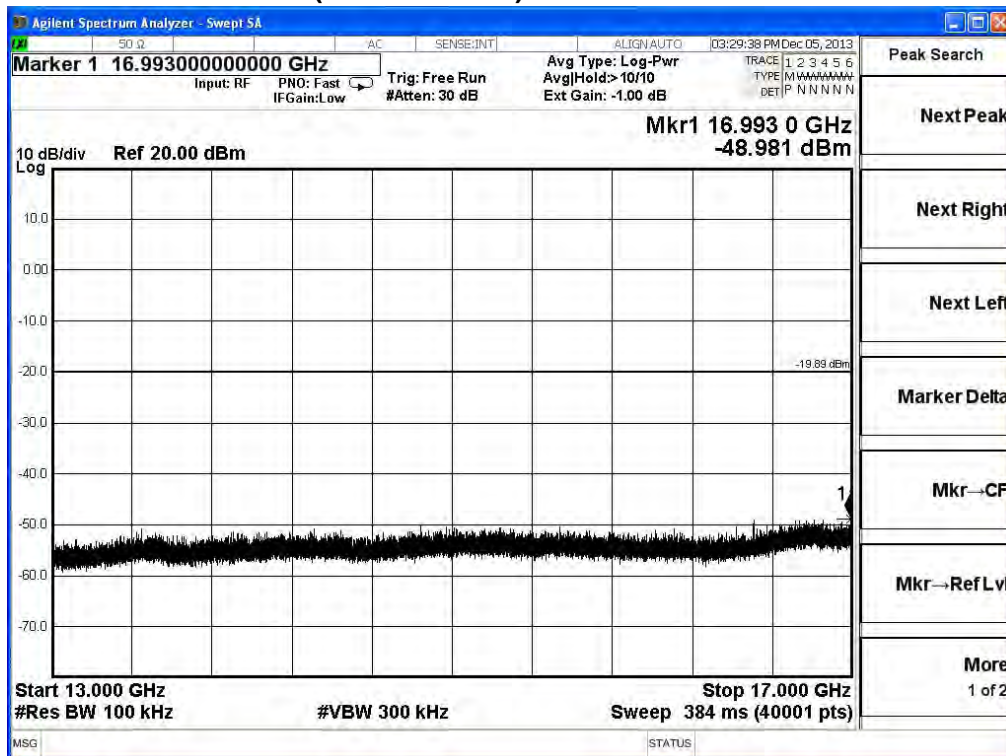
5745MHz (30MHz-1GHz)- 802.11n 20MHz -ANT1



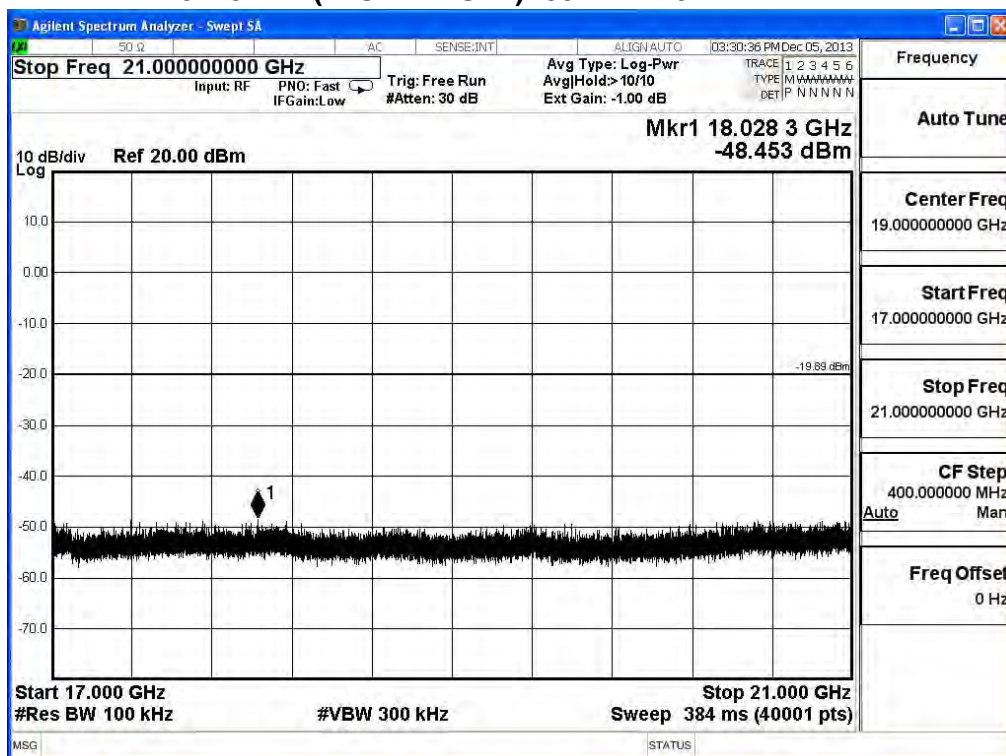
5745MHz (1GHz-5GHz)- 802.11n 20MHz - ANT1



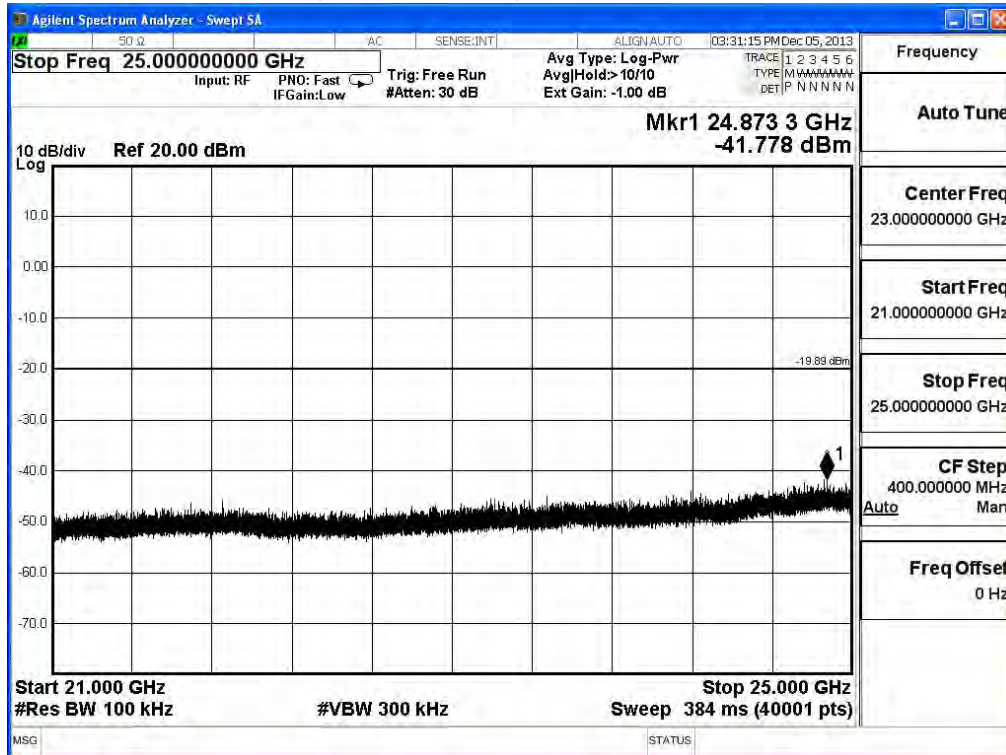
5745MHz (13GHz-17GHz)- 802.11n 20MHz -ANT1



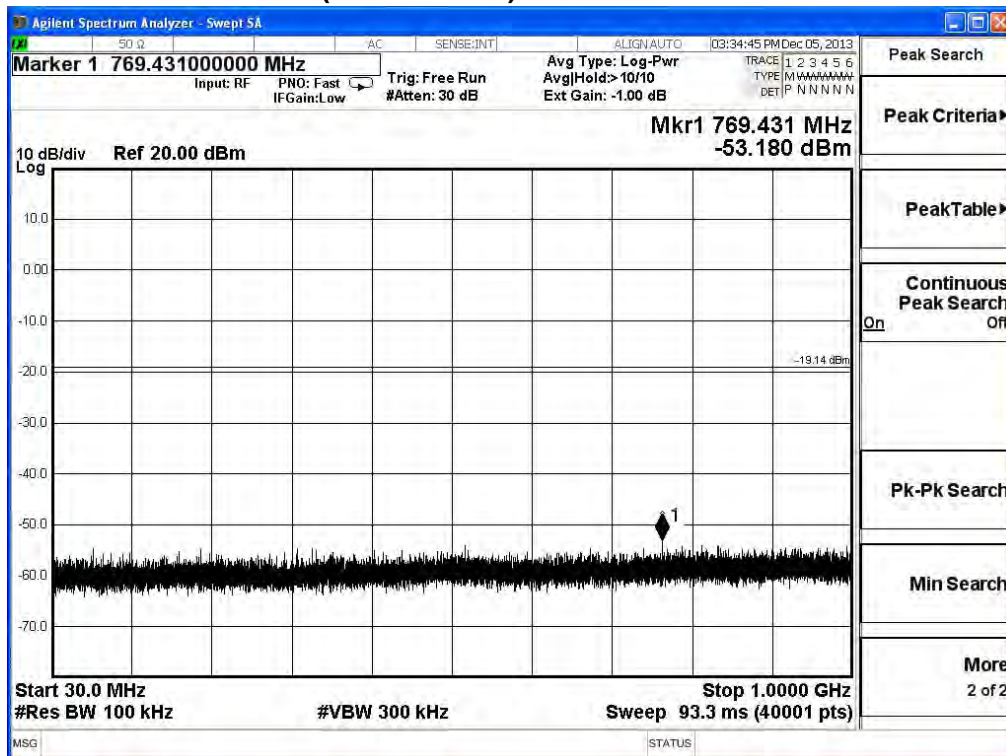
5745MHz (17GHz-21GHz)- 802.11n 20MHz -ANT1



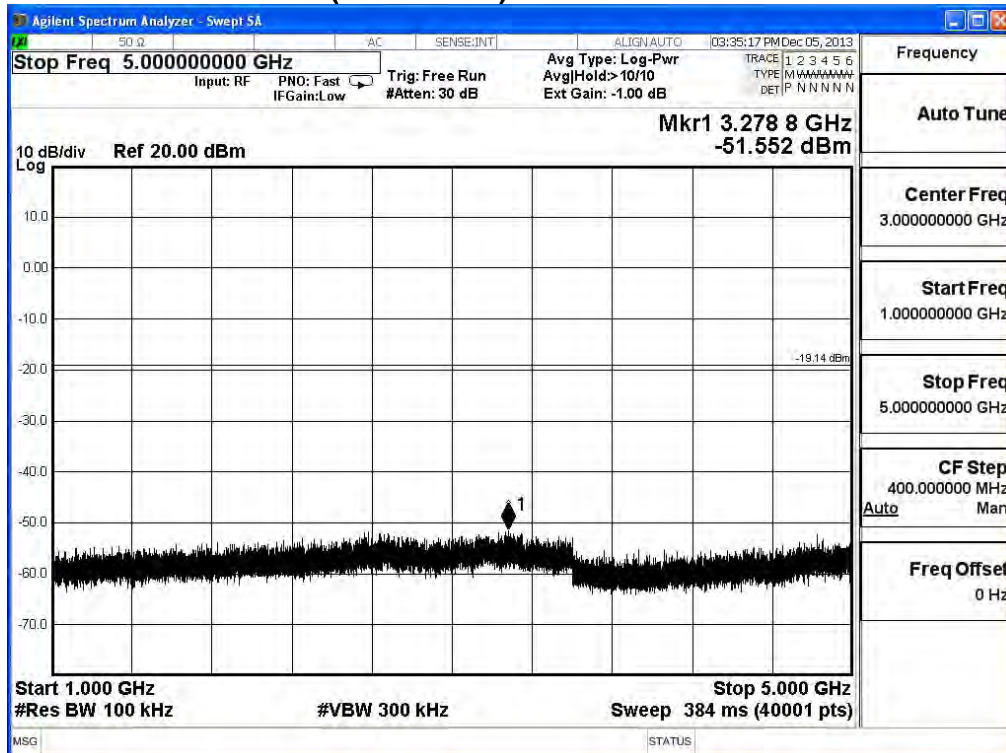
5745MHz (21GHz-25GHz)- 802.11n 20MHz -ANT1



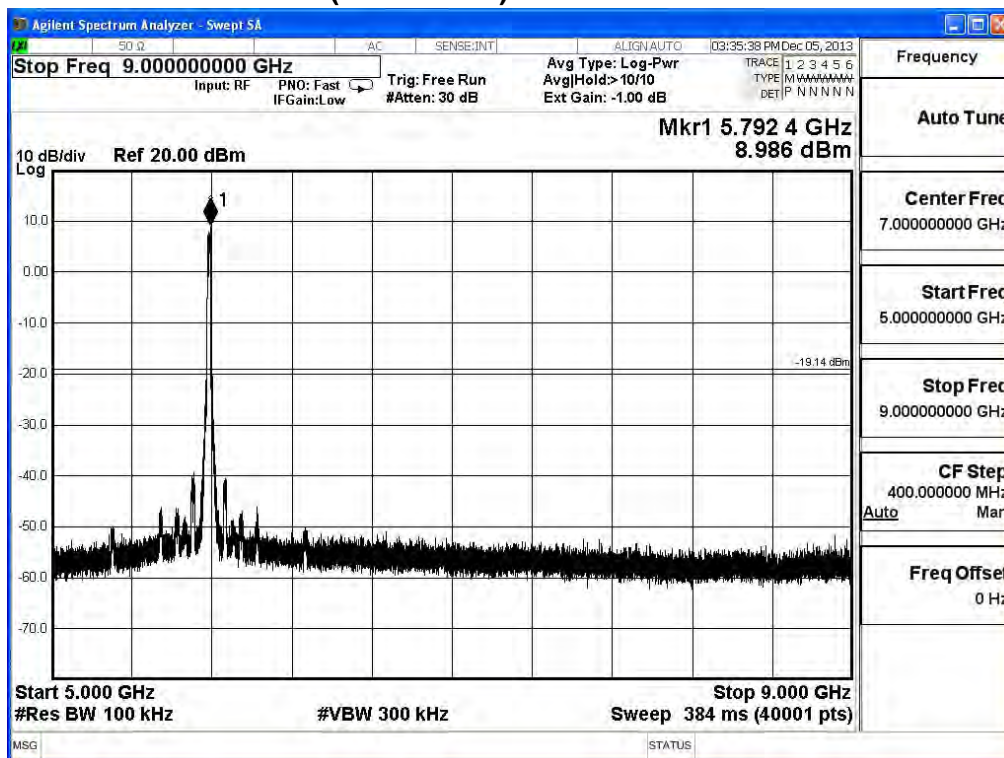
5785MHz (30MHz-1GHz)- 802.11n 20MHz -ANT1



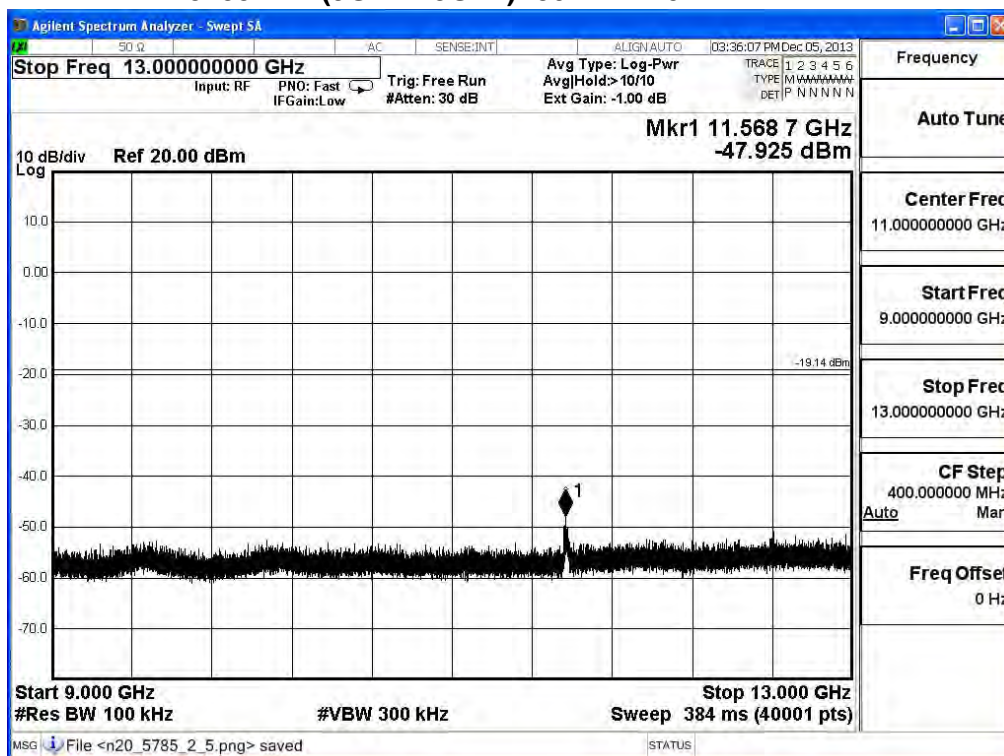
5785MHz (1GHz-5GHz)- 802.11n 20MHz -ANT1



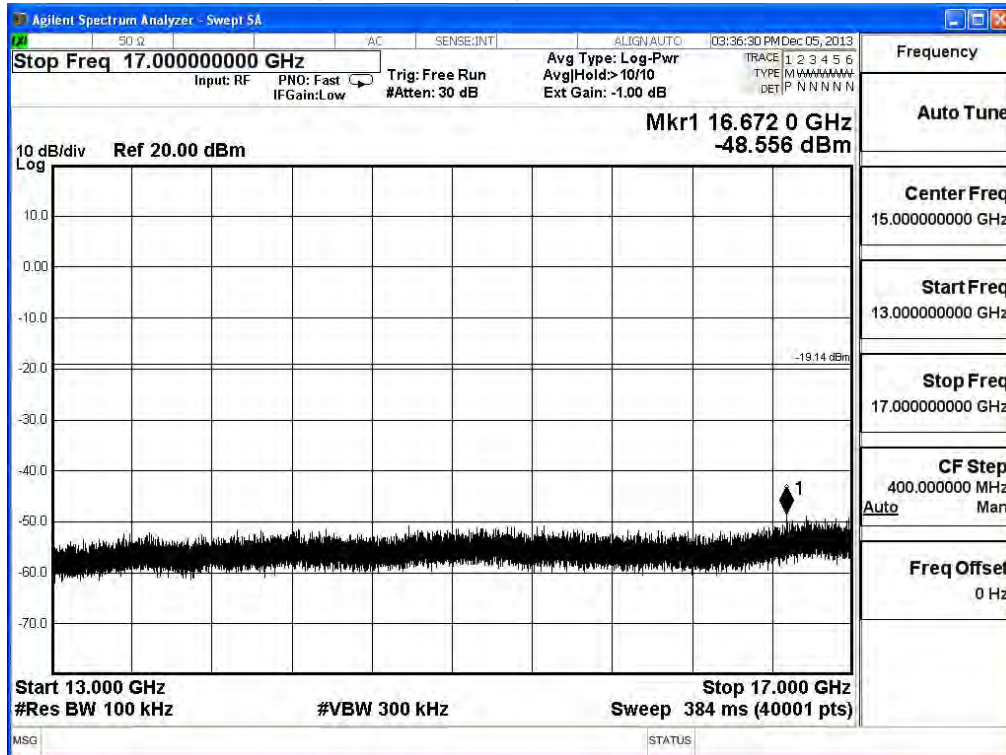
5785MHz (5GHz-9GHz)- 802.11n 20MHz -ANT1



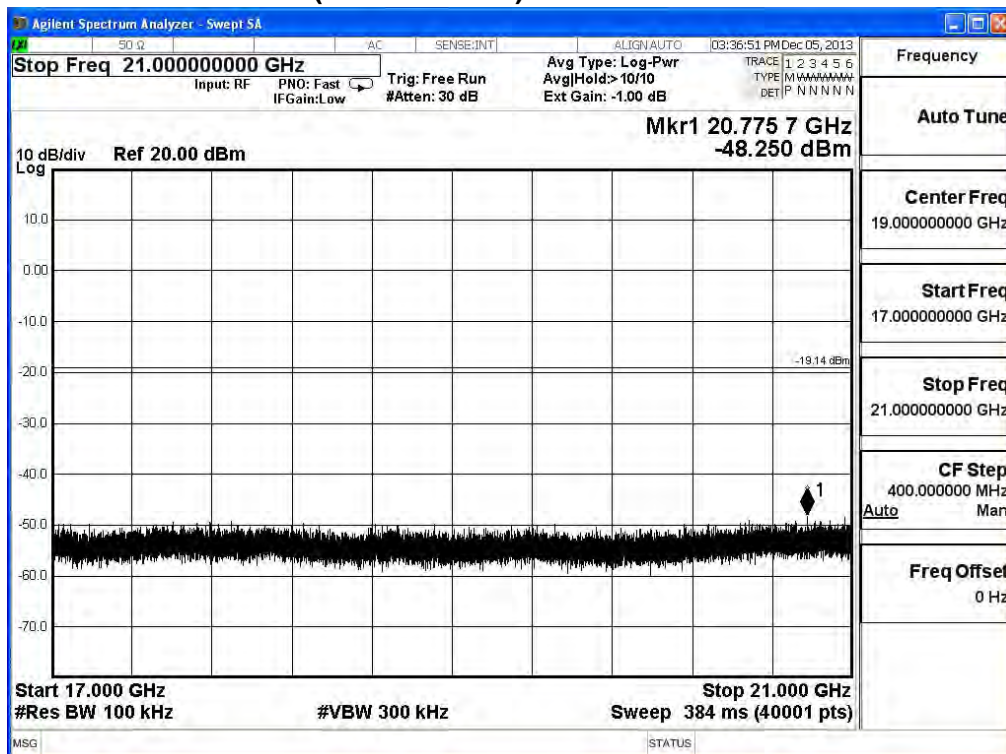
5785MHz (9GHz-13GHz)- 802.11n 20MHz -ANT1



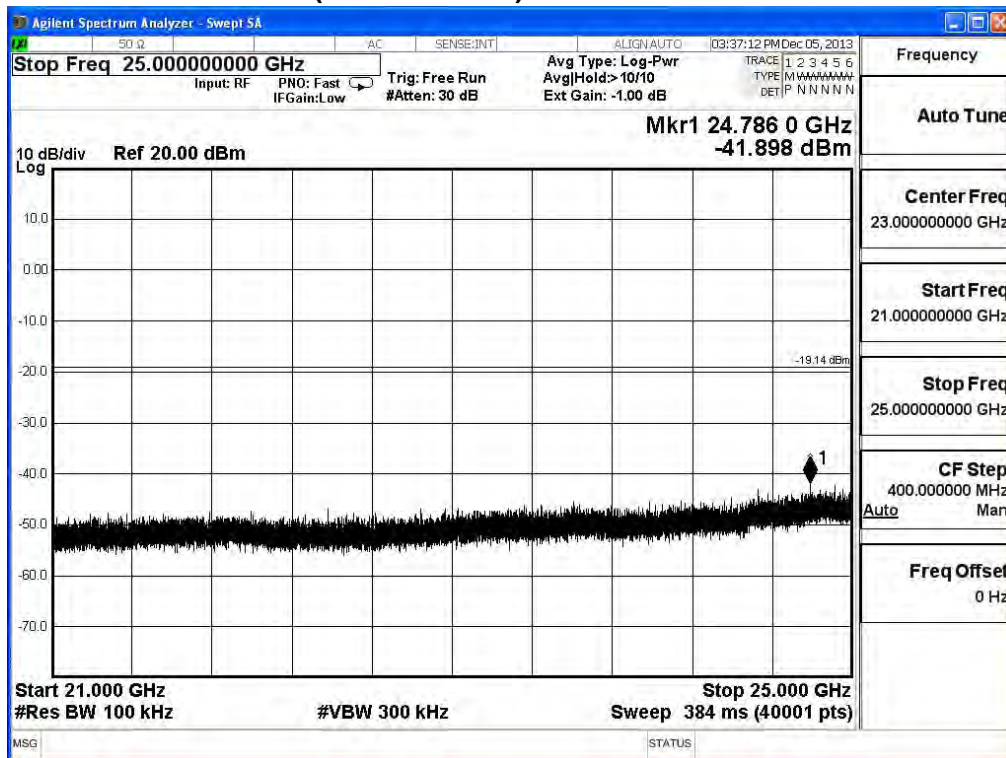
5785MHz (13GHz-17GHz)- 802.11n 20MHz -ANT1



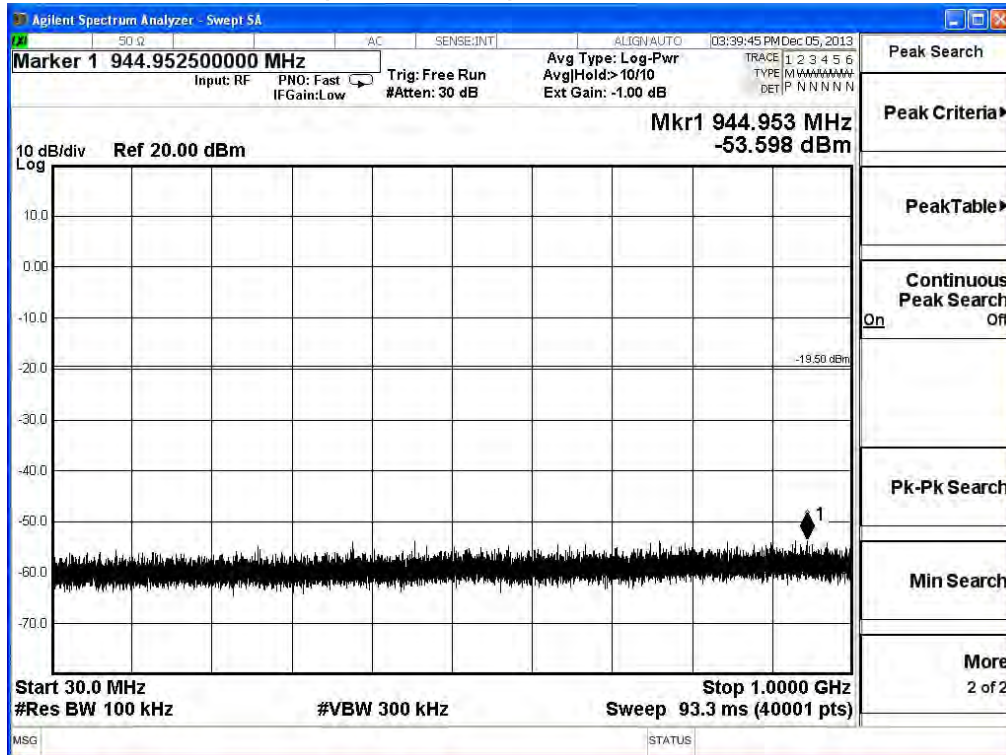
5785MHz (17GHz-21GHz)- 802.11n 20MHz -ANT1



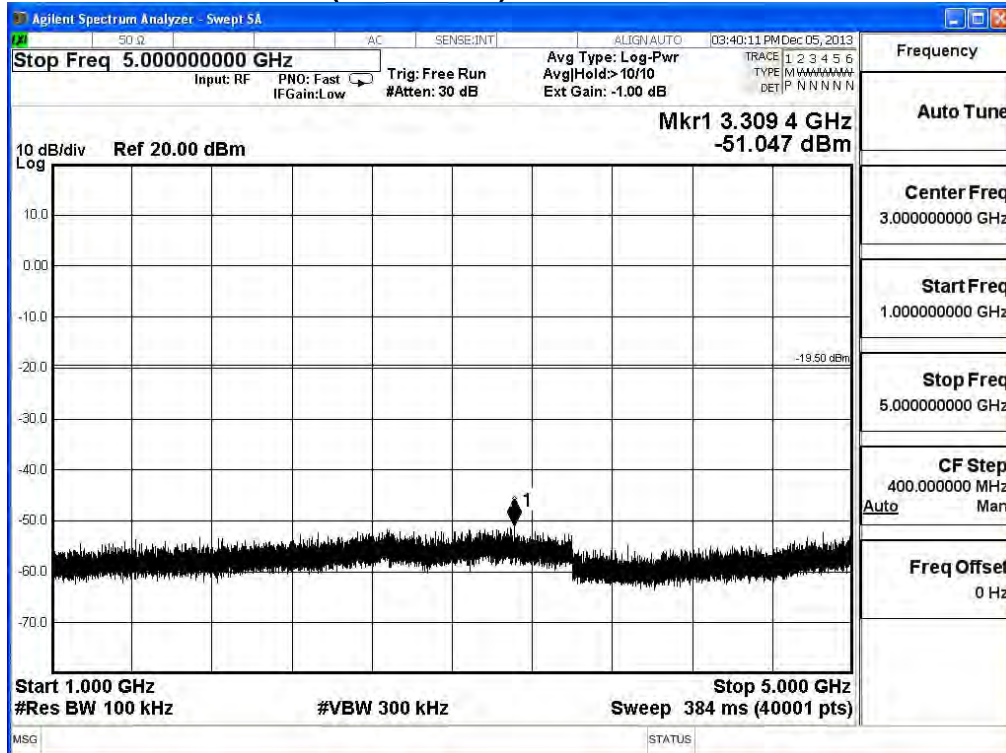
5785MHz (21GHz-25GHz)- 802.11n 20MHz -ANT1



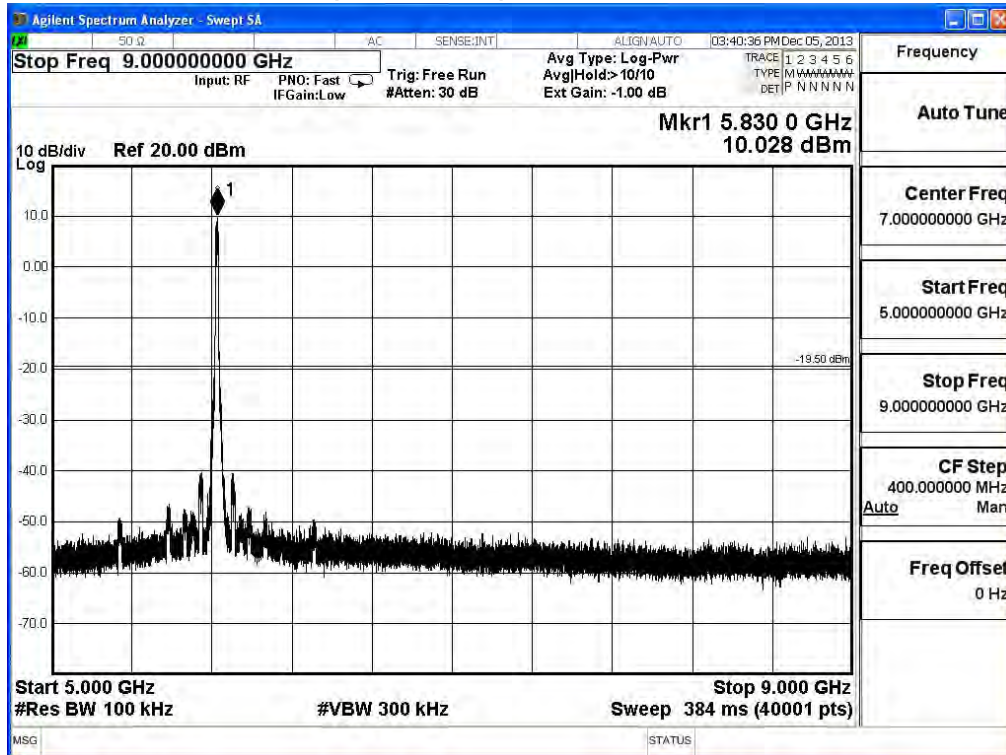
5825MHz (30MHz-1GHz)- 802.11n 20MHz -ANT1



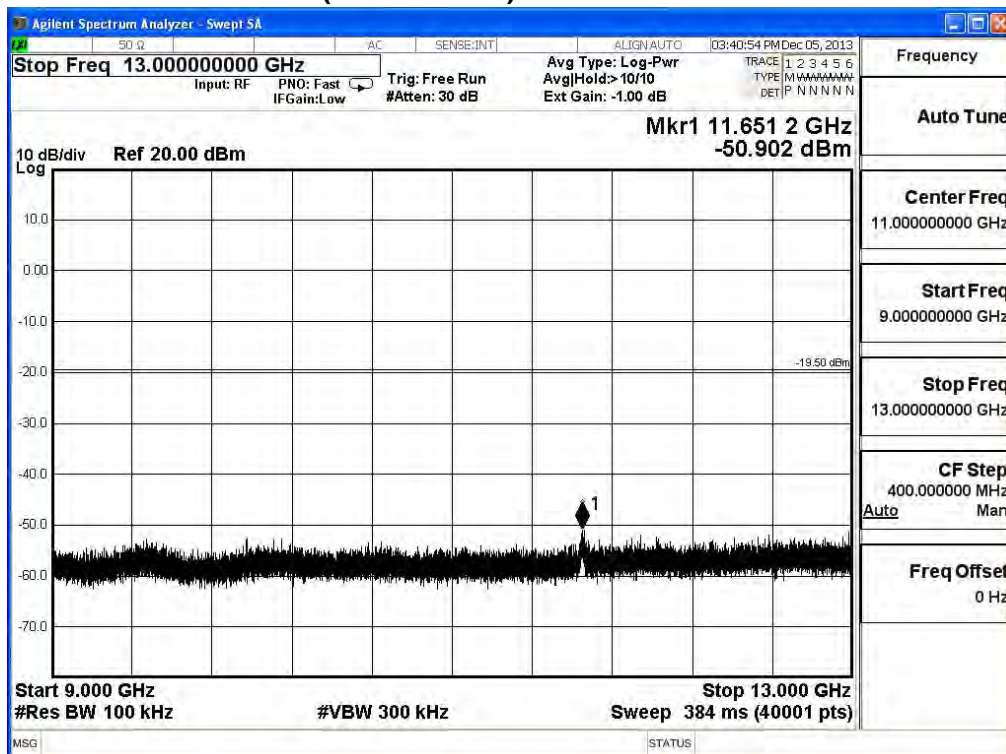
5825MHz (1GHz-5GHz)- 802.11n 20MHz -ANT1



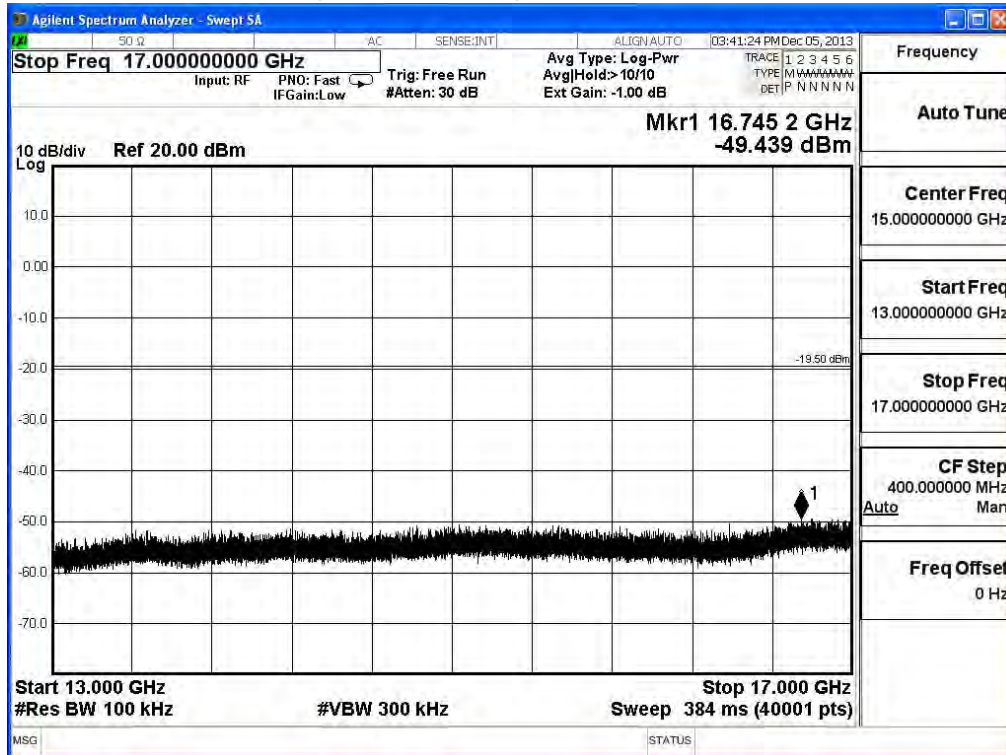
5825MHz (5GHz-9GHz)- 802.11n 20MHz -ANT1



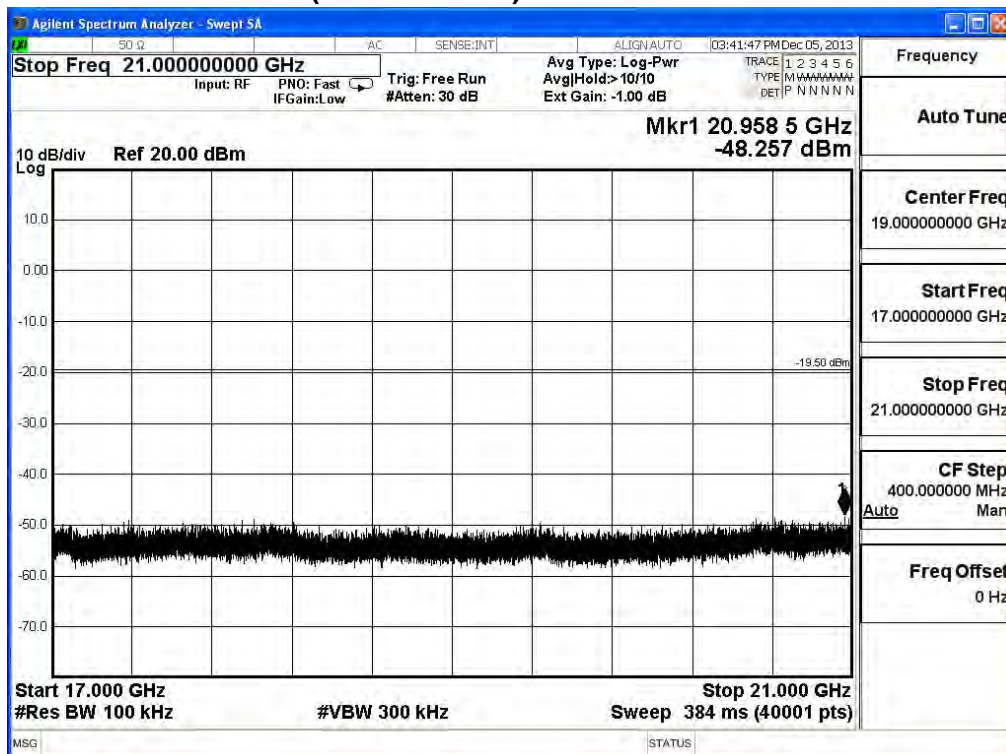
5825MHz (9GHz-13GHz)- 802.11n 20MHz -ANT1



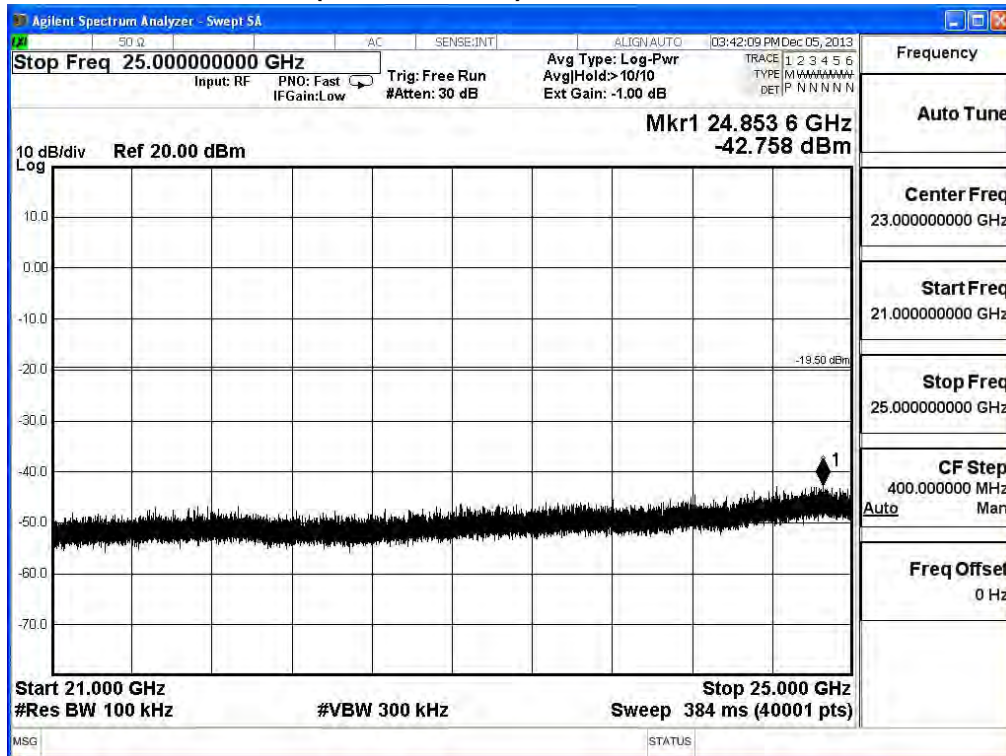
5825MHz (13GHz-17GHz)- 802.11n 20MHz -ANT1



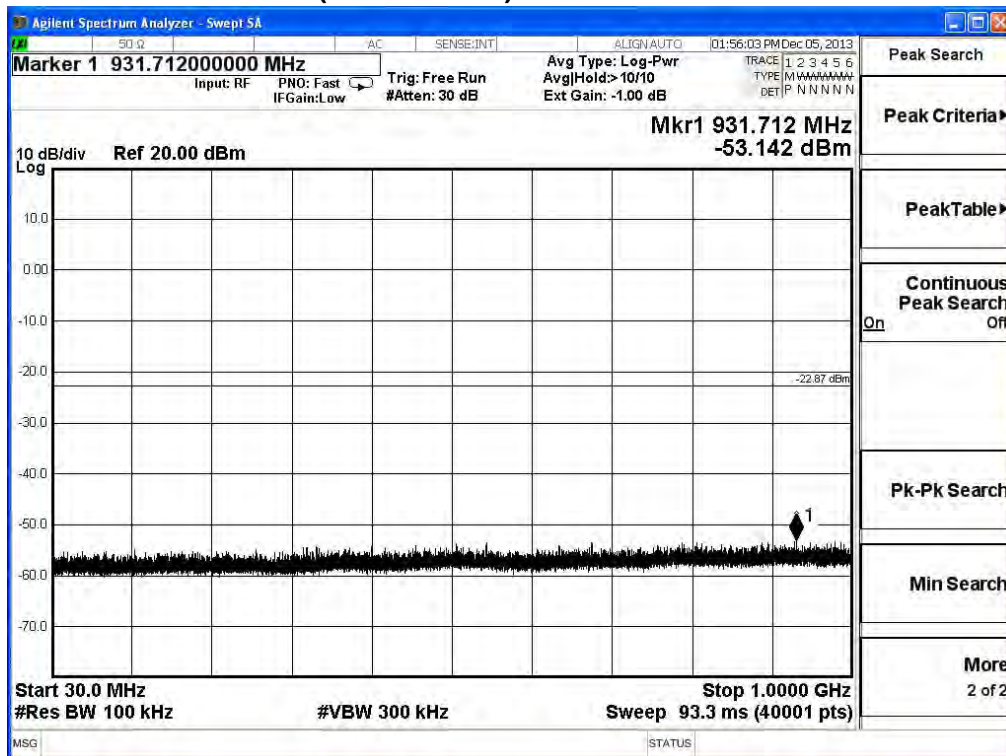
5825MHz (17GHz-21GHz)- 802.11n 20MHz -ANT1



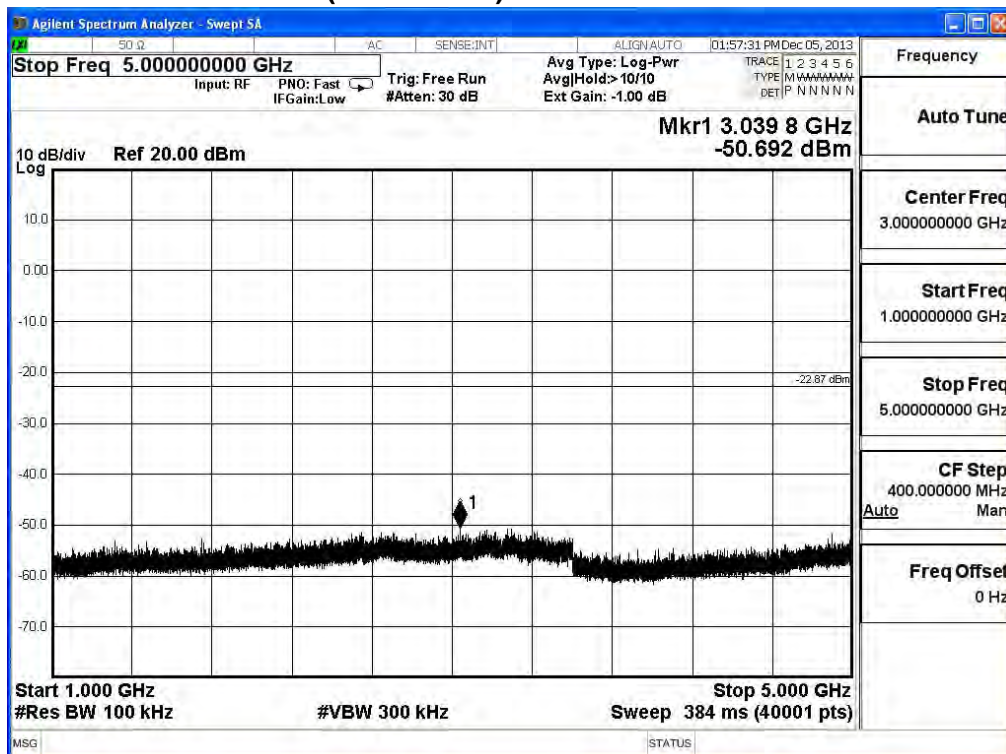
5825MHz (21GHz-25GHz)- 802.11n 20MHz -ANT1



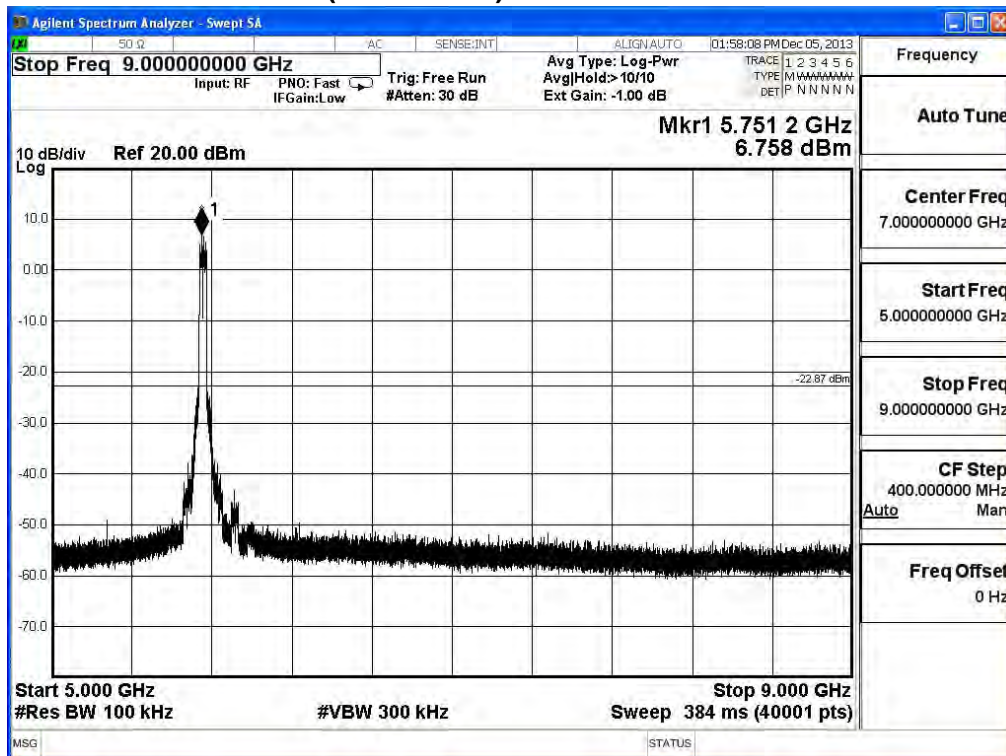
5755MHz (30MHz-1GHz)- 802.11n 40MHz -ANTO



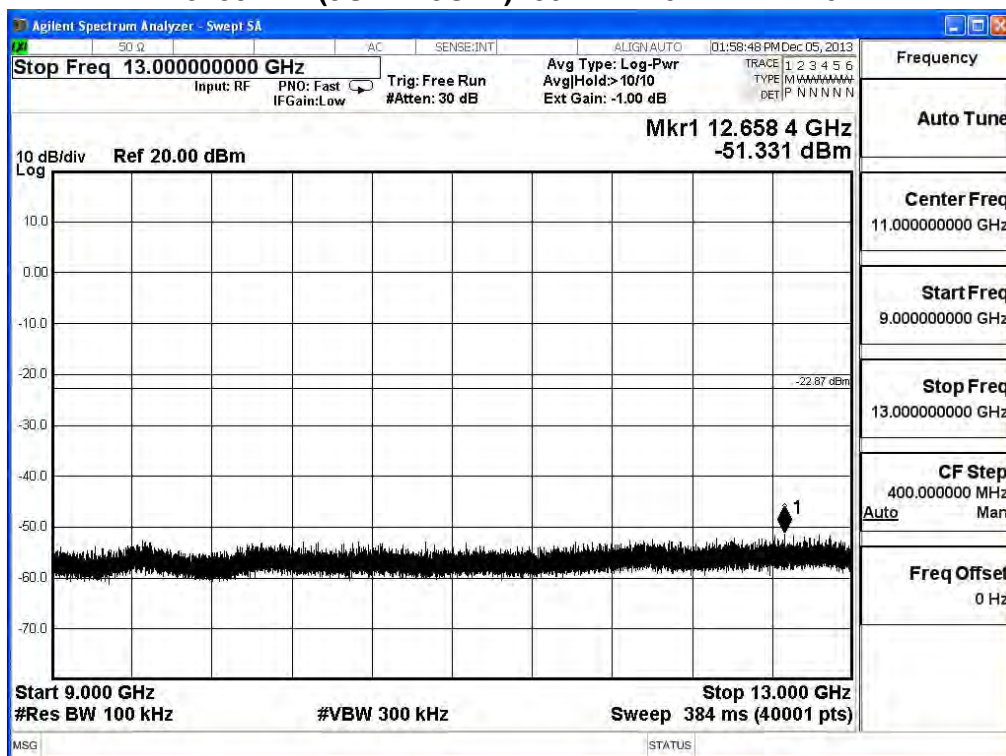
5755MHz (1GHz-5GHz)- 802.11n 40MHz -ANTO



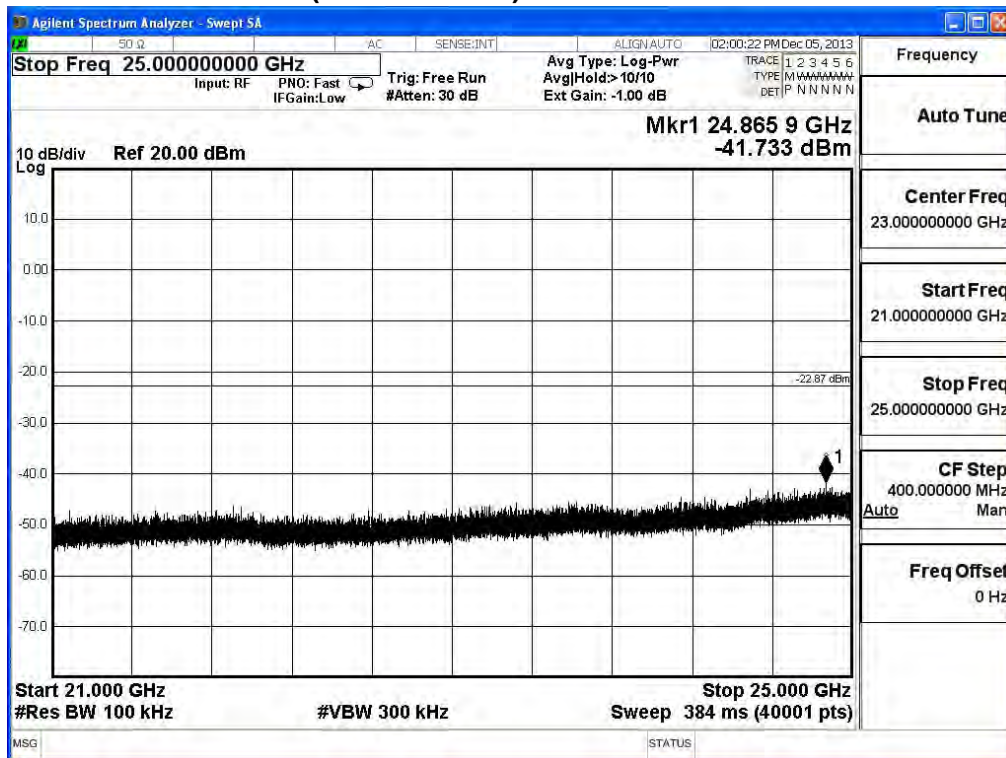
5755MHz (5GHz-9GHz)- 802.11n 40MHz -ANT0



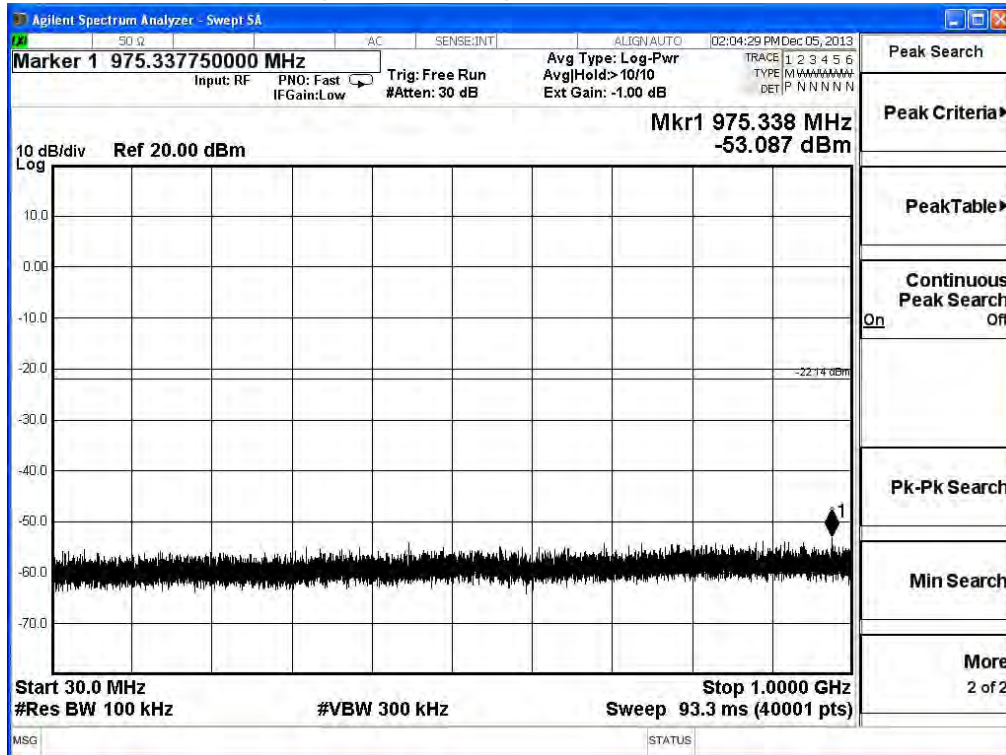
5755MHz (9GHz-13GHz)- 802.11n 40MHz -ANT0



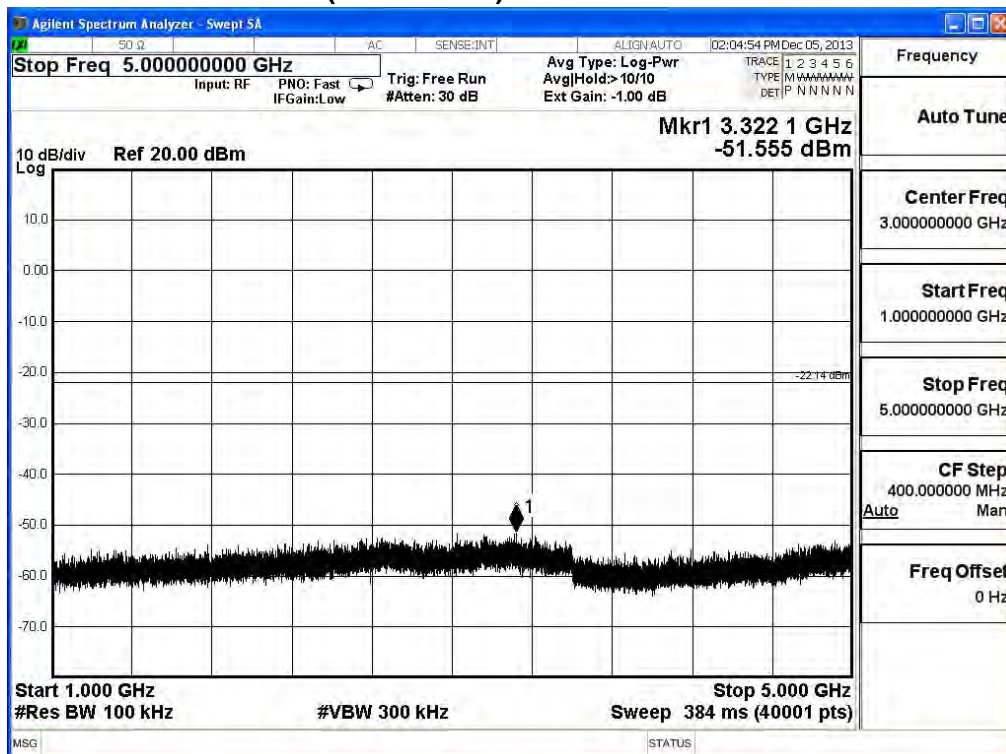
5755MHz (21GHz-25GHz)- 802.11n 40MHz -ANT0



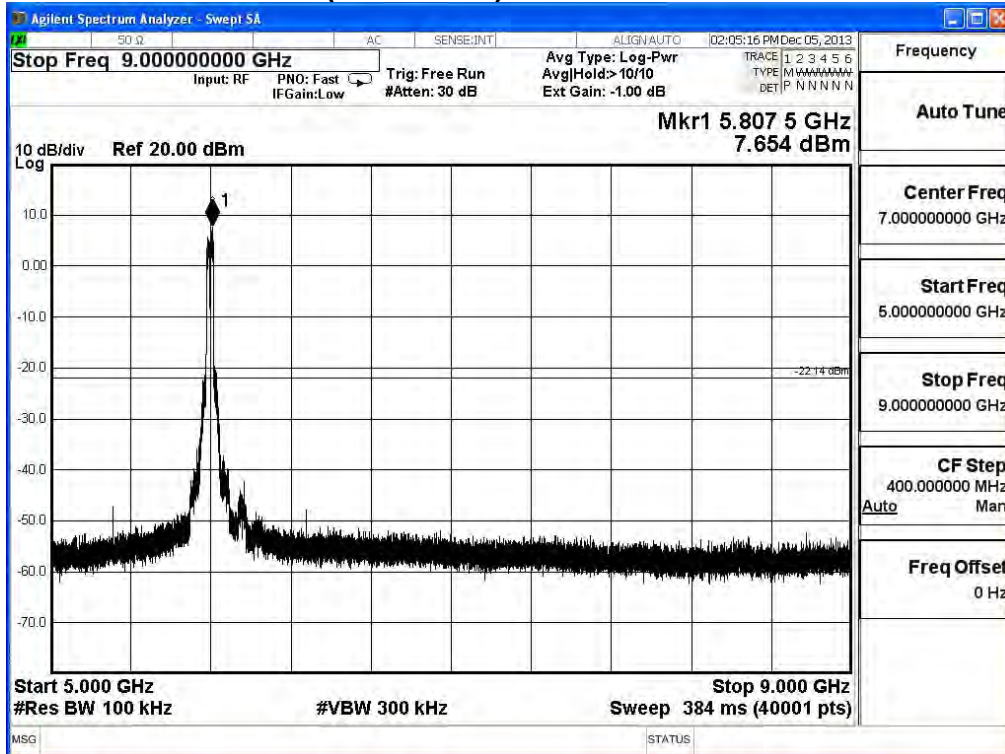
5795MHz (30MHz-1GHz)- 802.11n 40MHz -ANTO



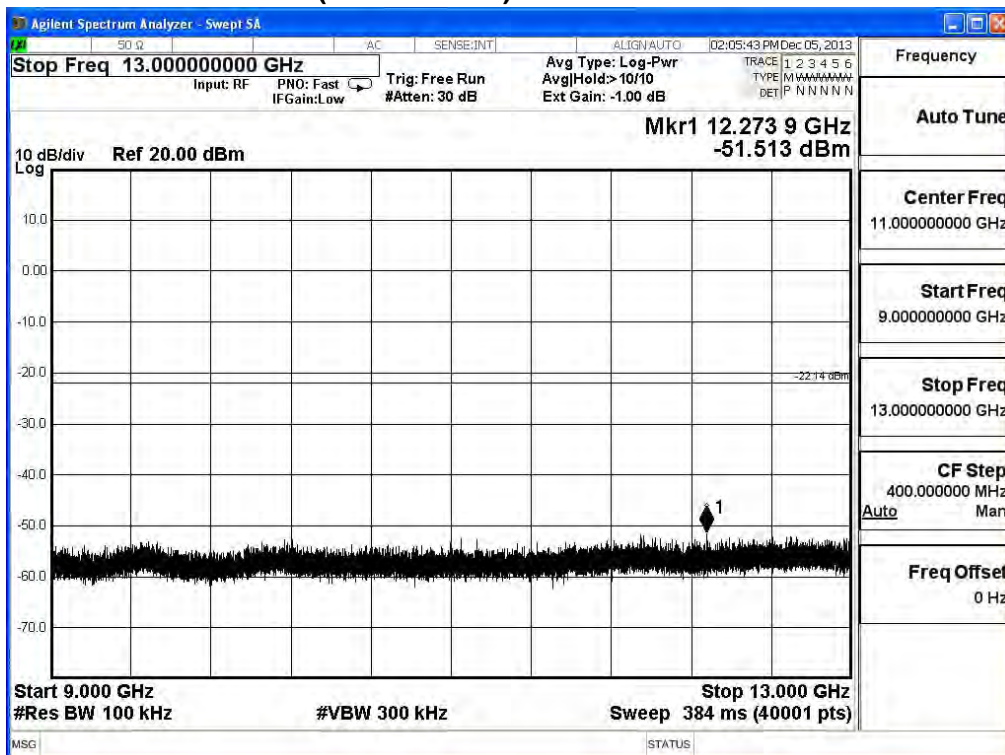
5795MHz (1GHz-5GHz)- 802.11n 40MHz -ANTO



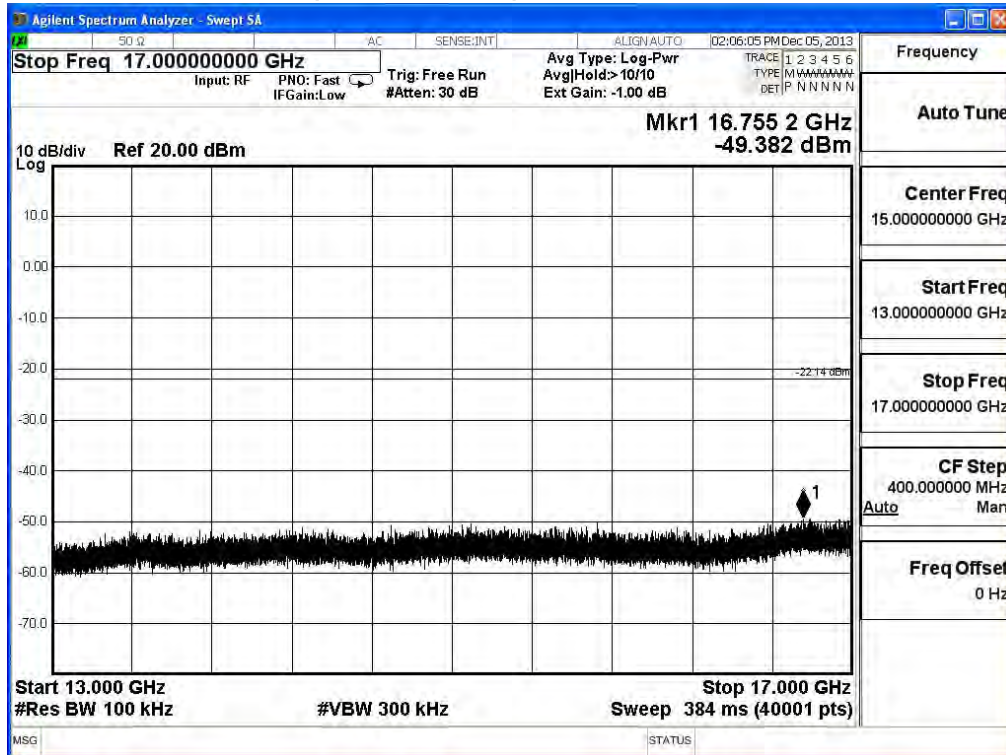
5795MHz (5GHz-9GHz)- 802.11n 40MHz -ANTO



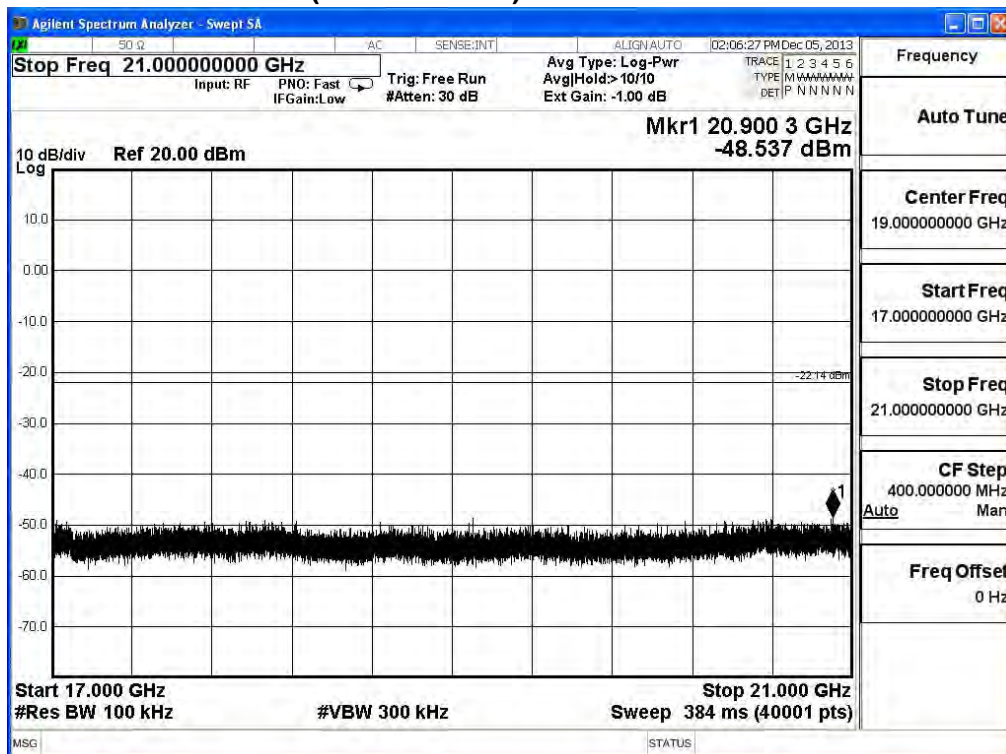
5795MHz (9GHz-13GHz)- 802.11n 40MHz -ANTO



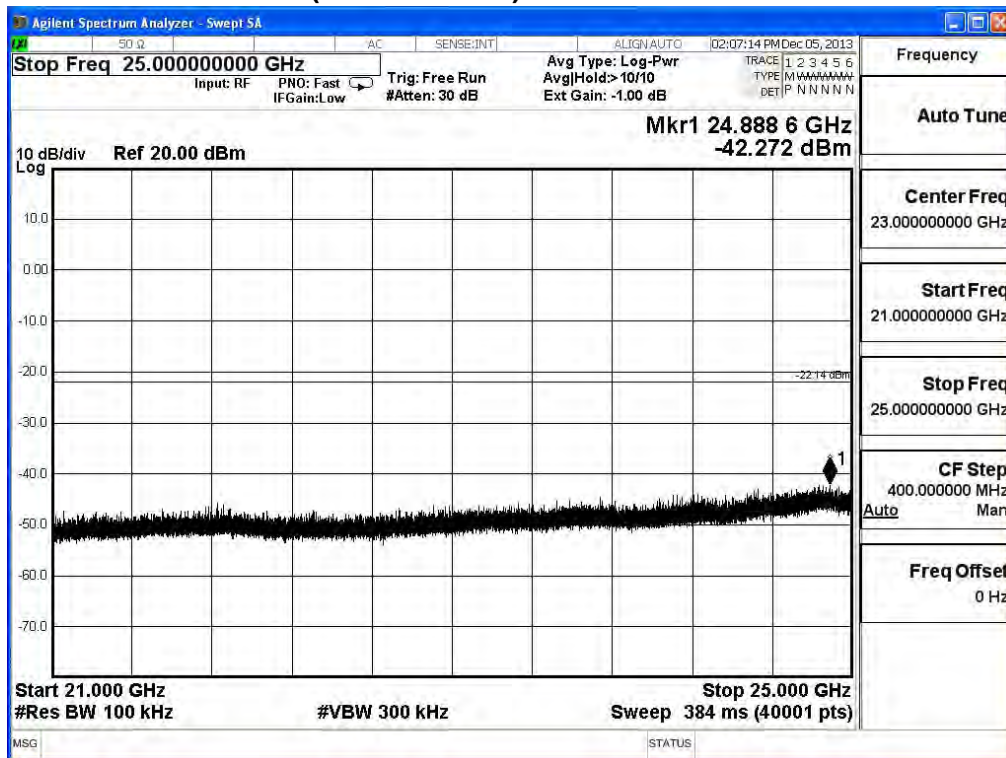
5795MHz (13GHz-17GHz)- 802.11n 40MHz –ANT0



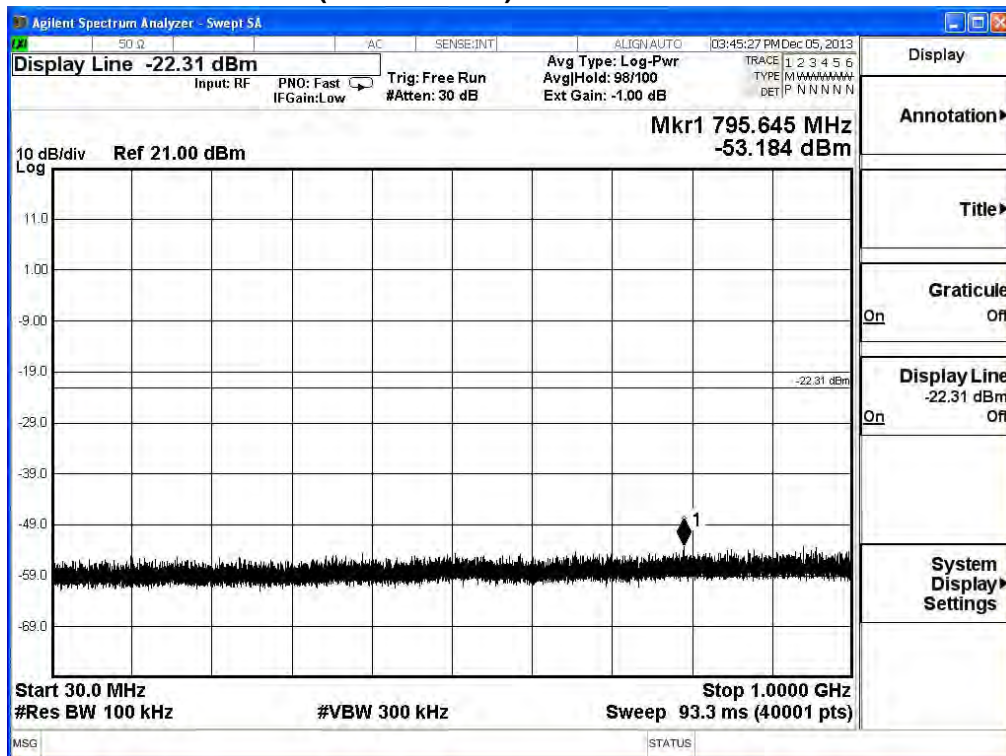
5795MHz (17GHz-21GHz)- 802.11n 40MHz –ANT0



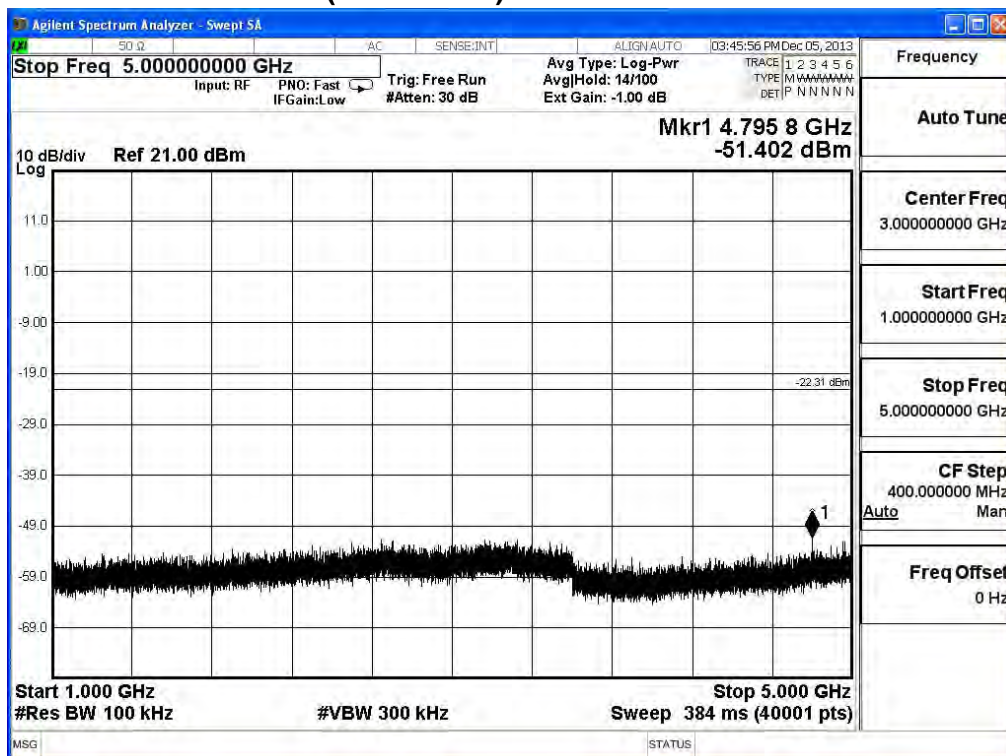
5795MHz (21GHz-25GHz)- 802.11n 40MHz -ANT0



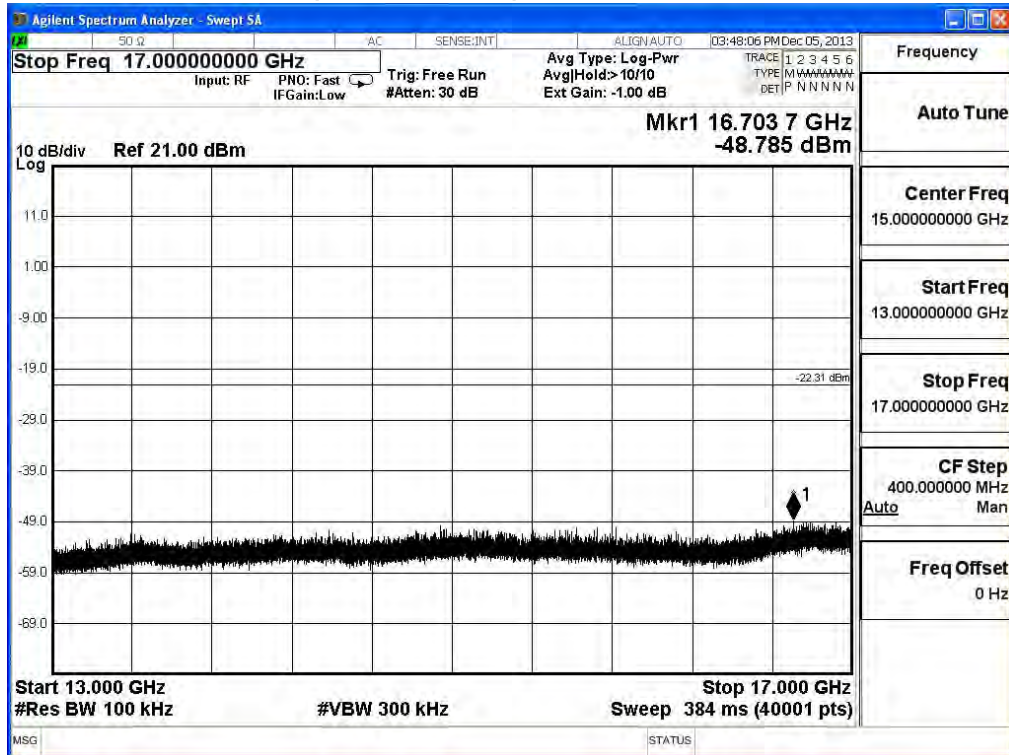
5755MHz (30MHz-1GHz)- 802.11n 40MHz -ANT1



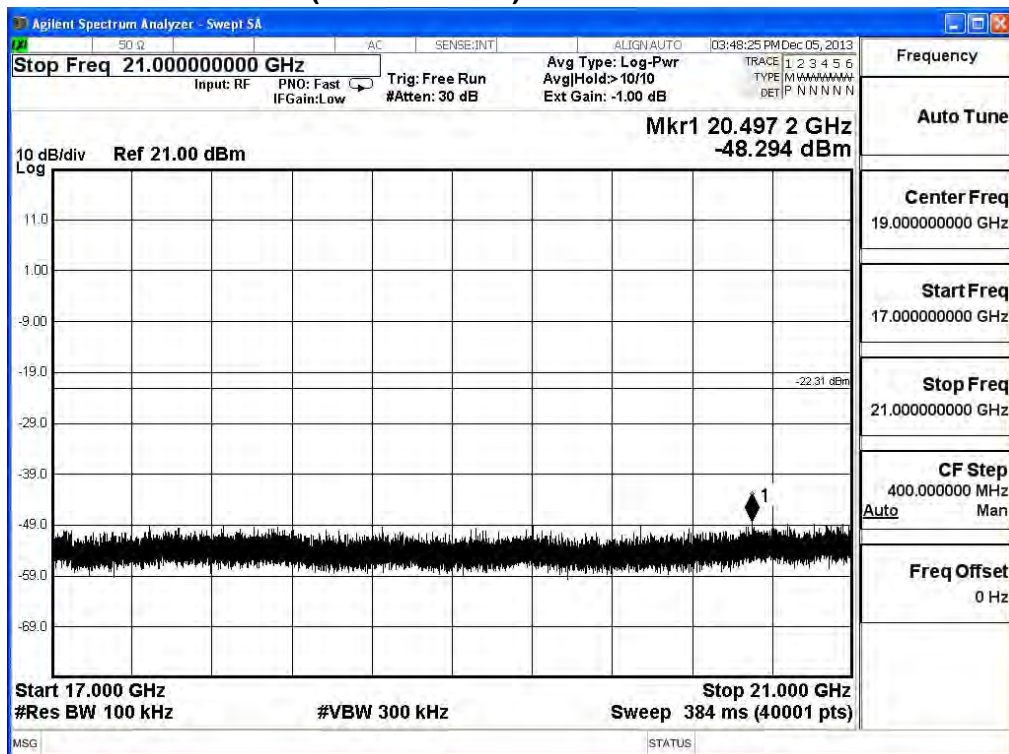
5755MHz (1GHz-5GHz)- 802.11n 40MHz -ANT1



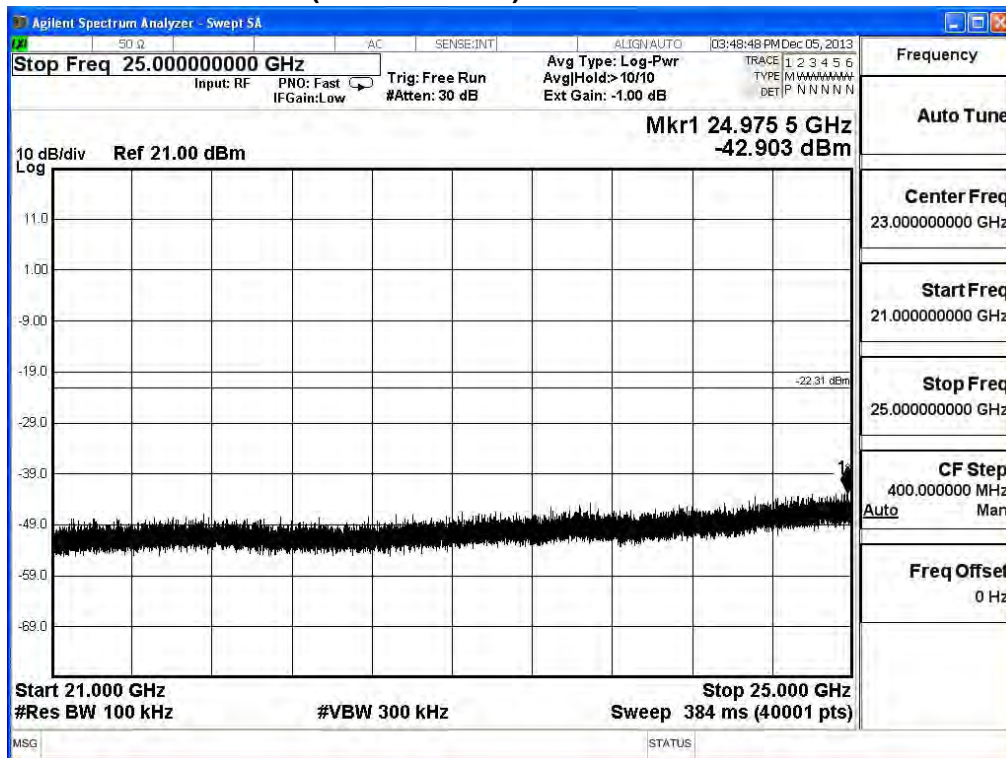
5755MHz (13GHz-17GHz)- 802.11n 40MHz –ANT1



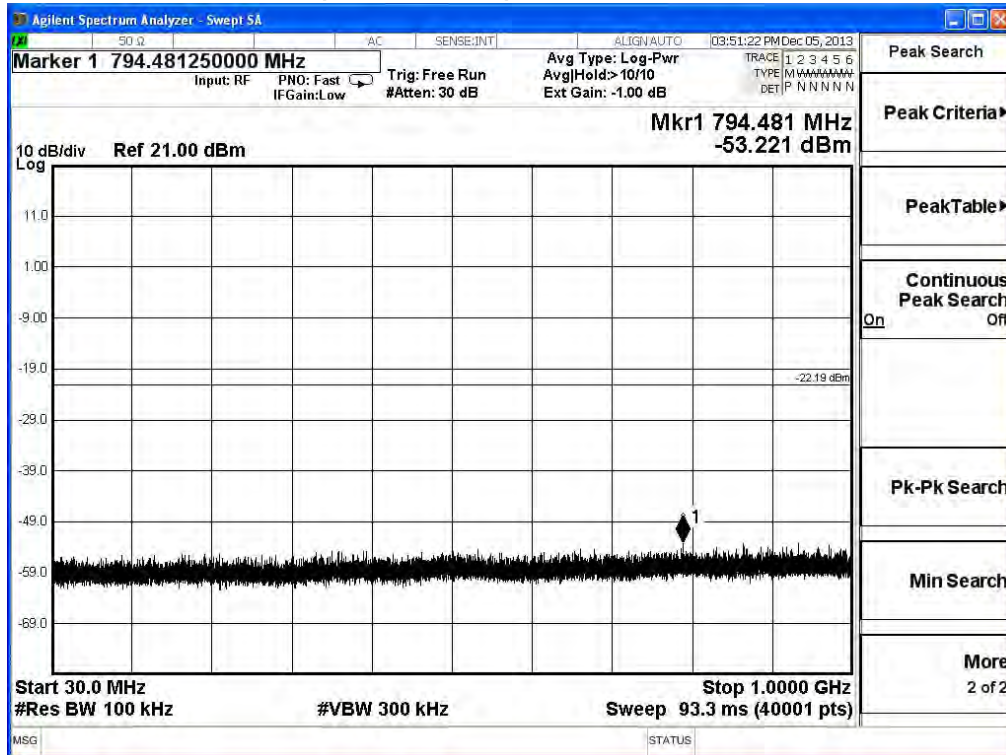
5755MHz (17GHz-21GHz)- 802.11n 40MHz –ANT1



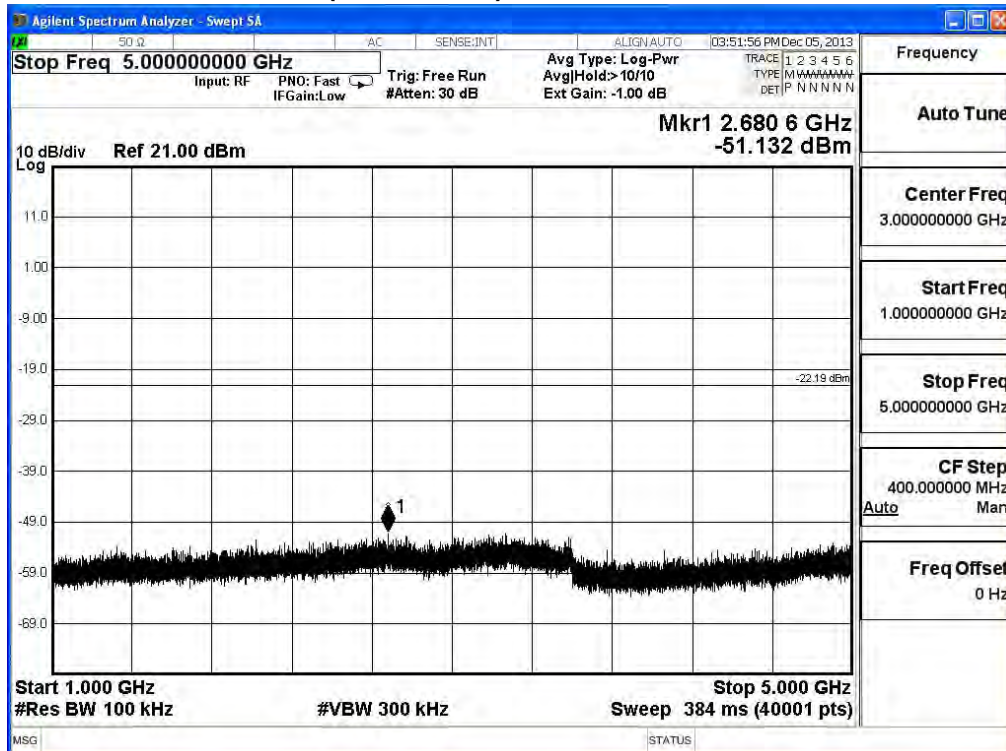
5755MHz (21GHz-25GHz)- 802.11n 40MHz -ANT1



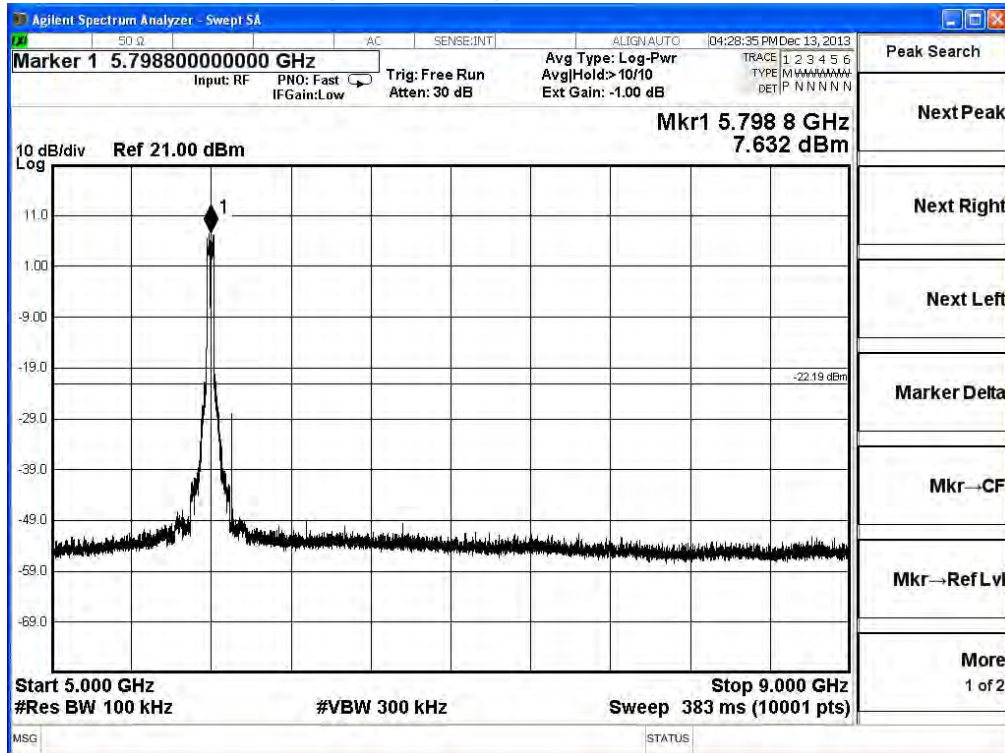
5795MHz (30MHz-1GHz)- 802.11n 40MHz -ANT1



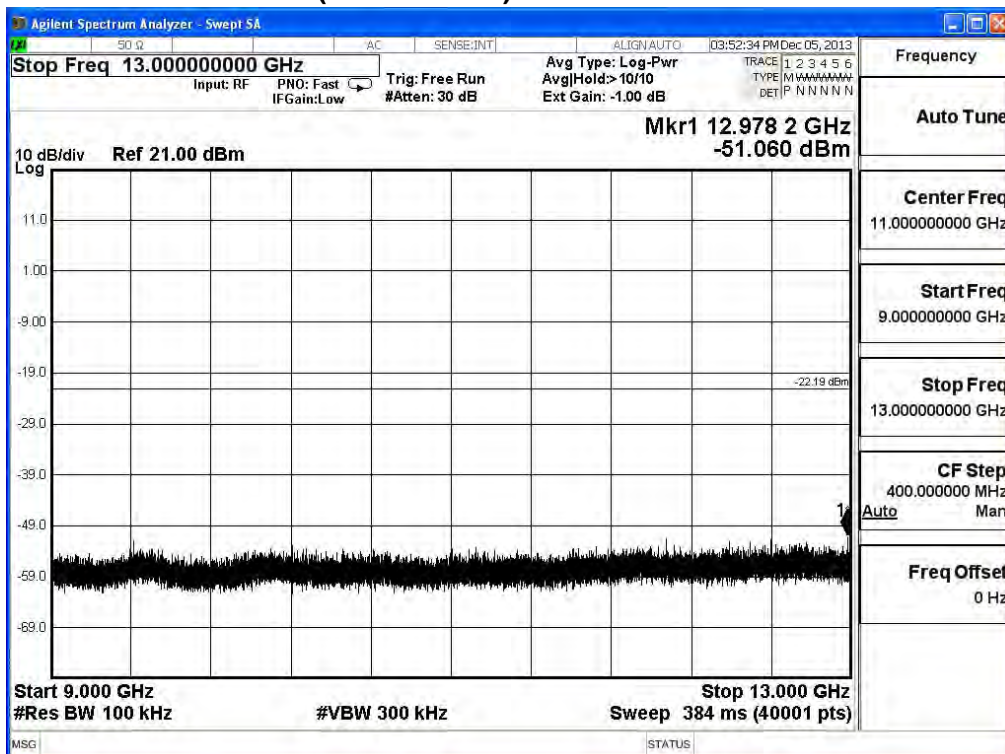
5795MHz (1GHz-5GHz)- 802.11n 40MHz -ANT1



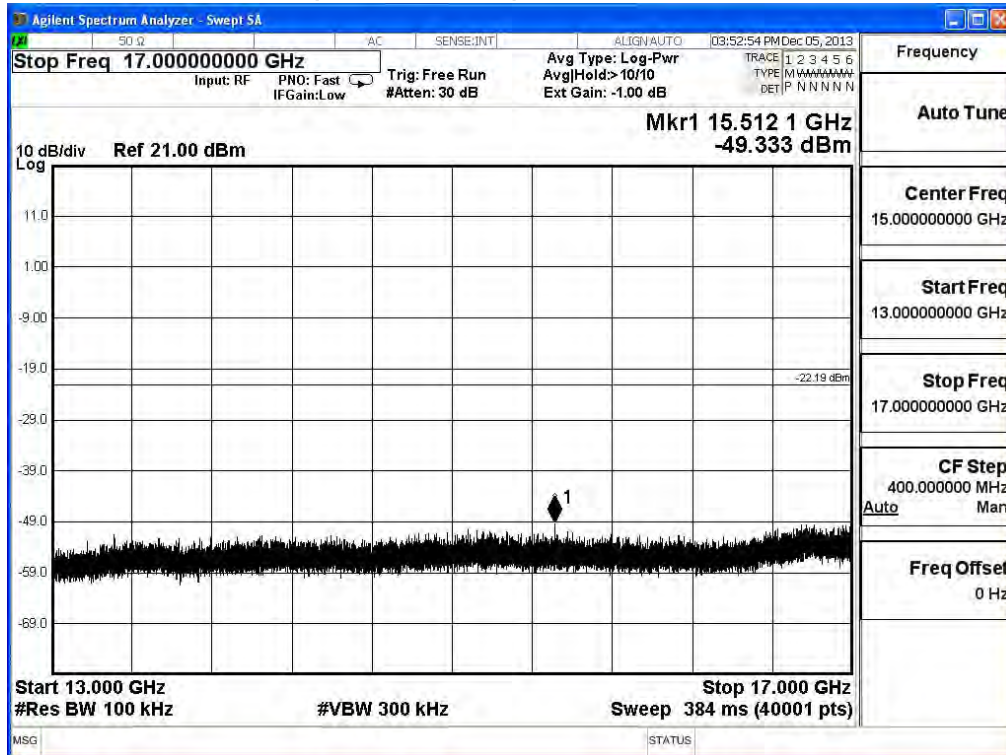
5795MHz (5GHz-9GHz)- 802.11n 40MHz -ANT1



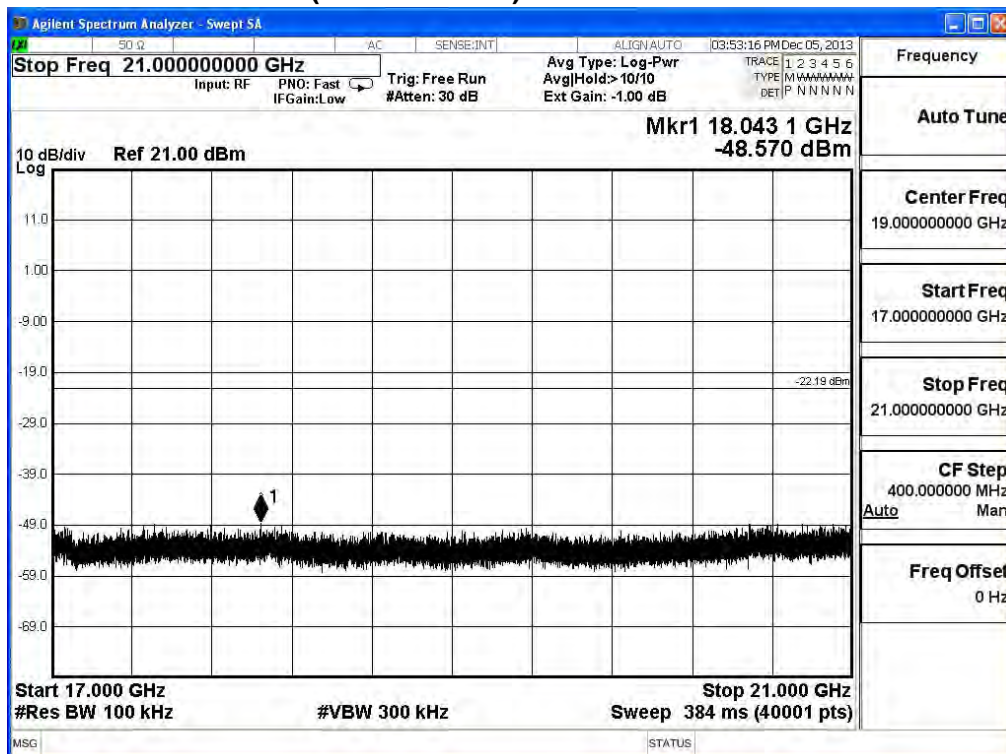
5795MHz (9GHz-13GHz)- 802.11n 40MHz -ANT1



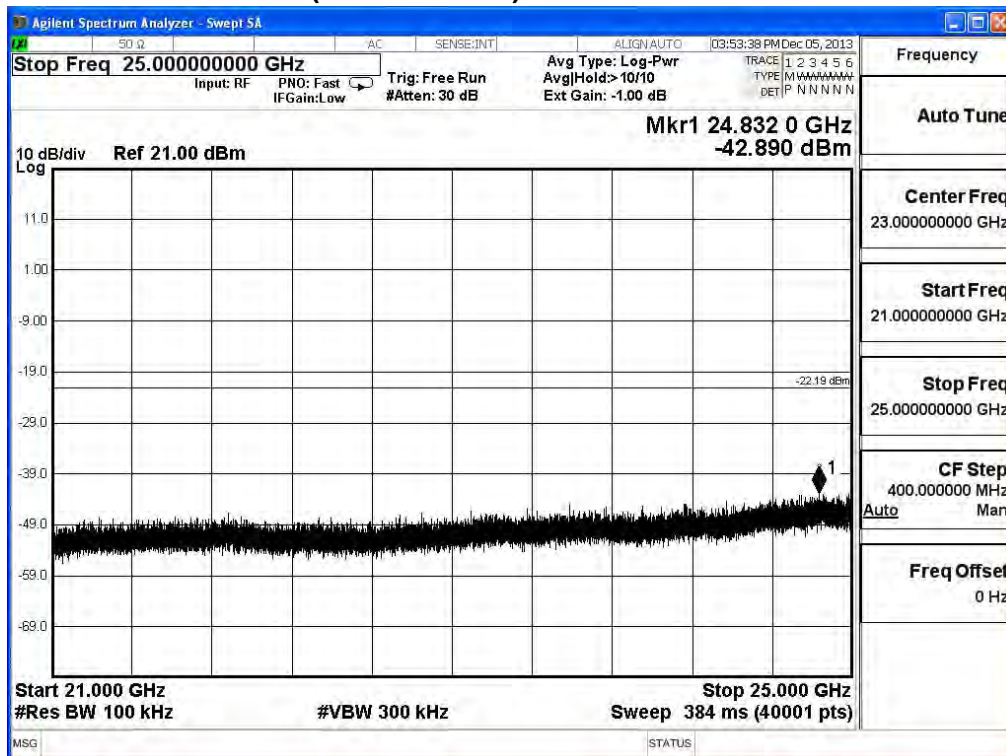
5795MHz (13GHz-17GHz)- 802.11n 40MHz –ANT1



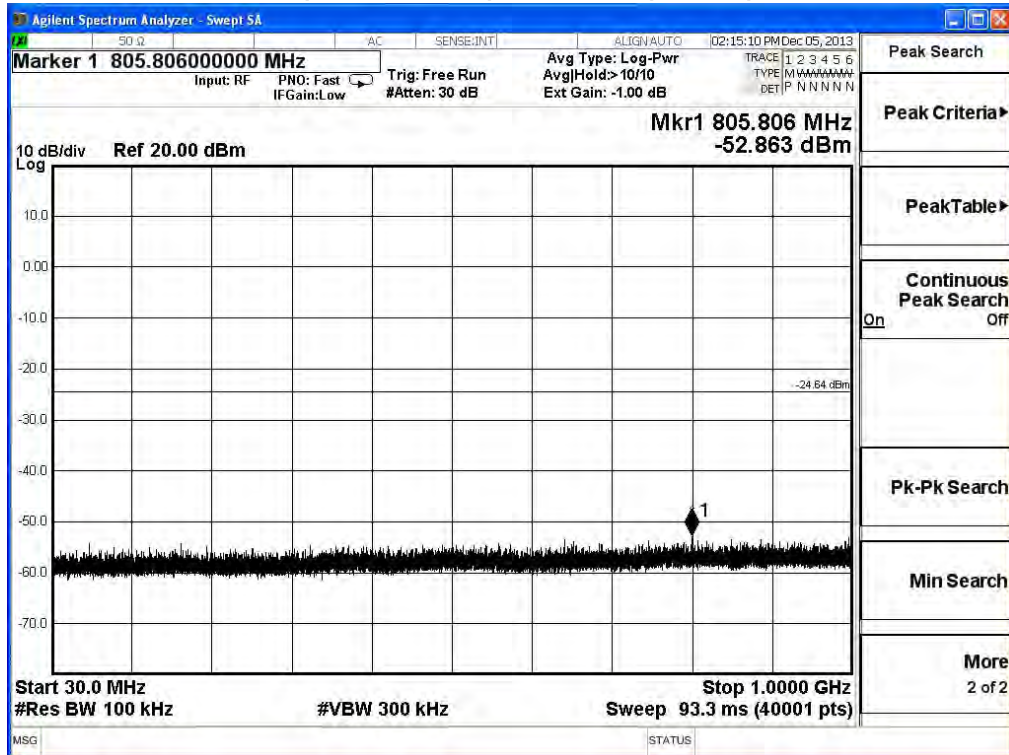
5795MHz (17GHz-21GHz)- 802.11n 40MHz –ANT1



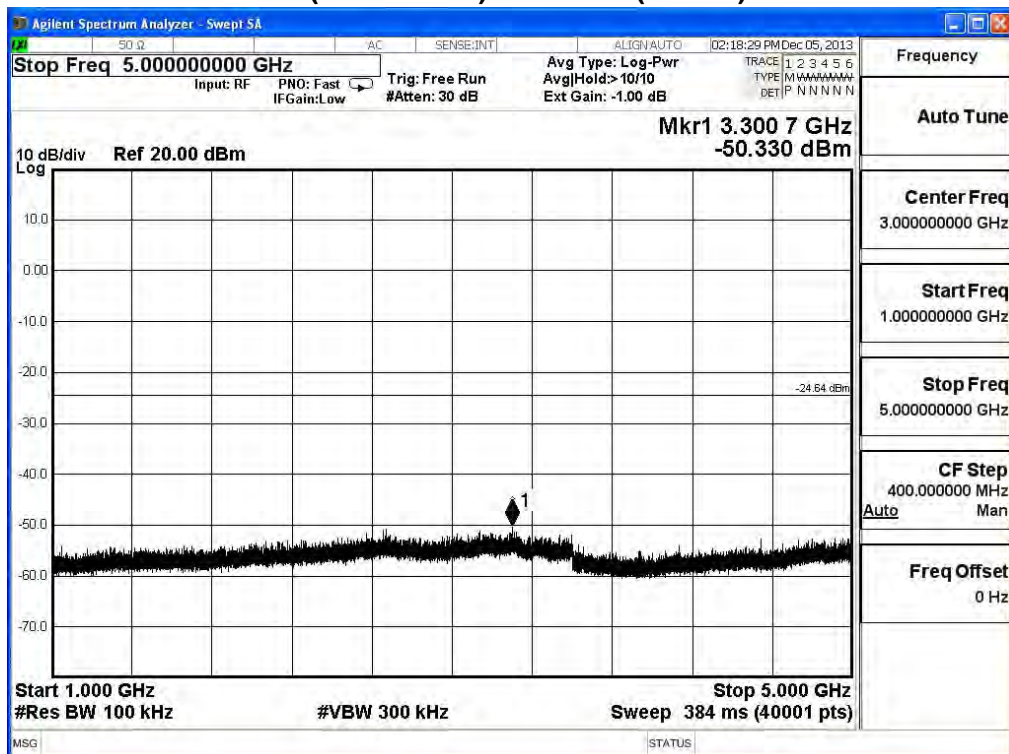
5795MHz (21GHz-25GHz)- 802.11n 40MHz -ANT1



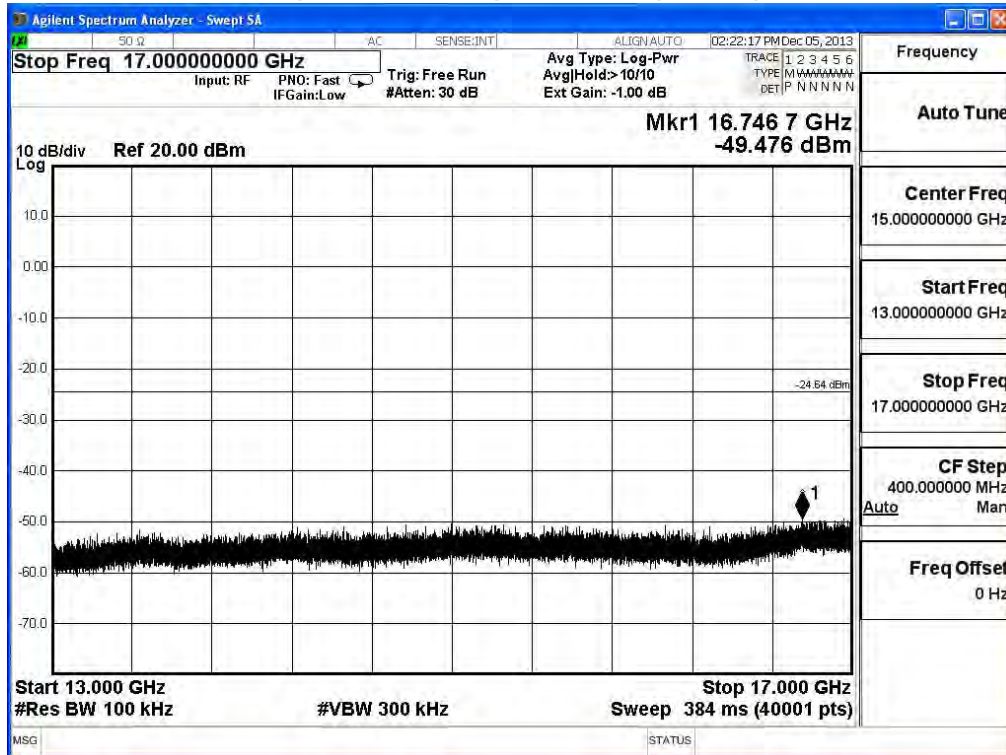
5775MHz (30MHz-1GHz)- 802.11ac (80MHz) -ANT0



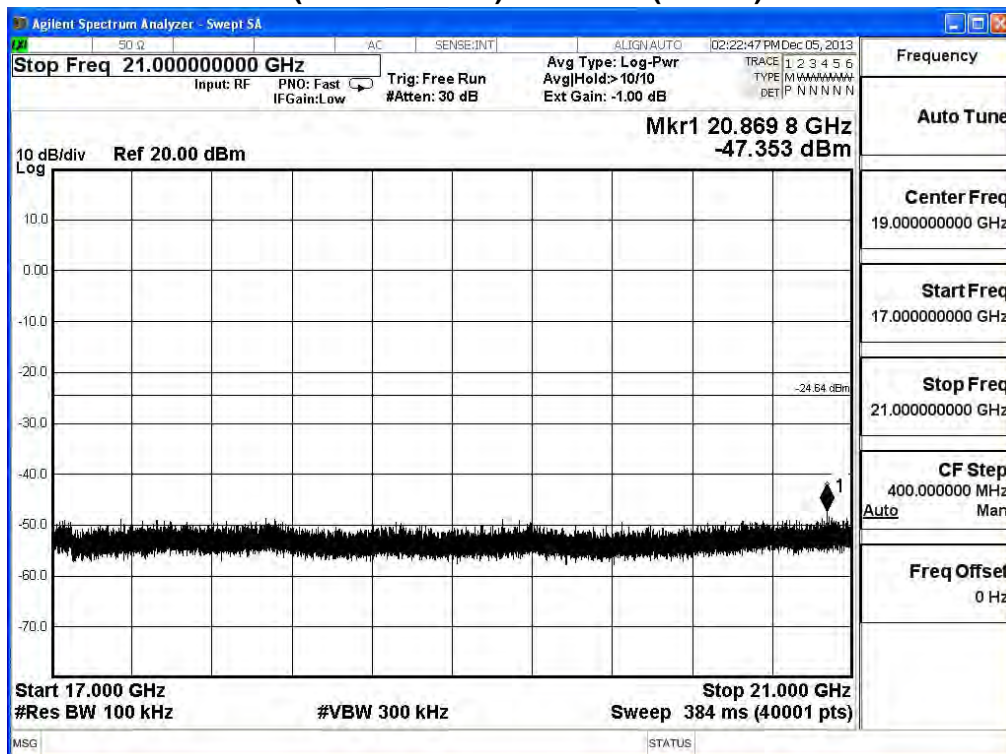
5775MHz (1GHz-5GHz)- 802.11ac (80MHz) -ANT0



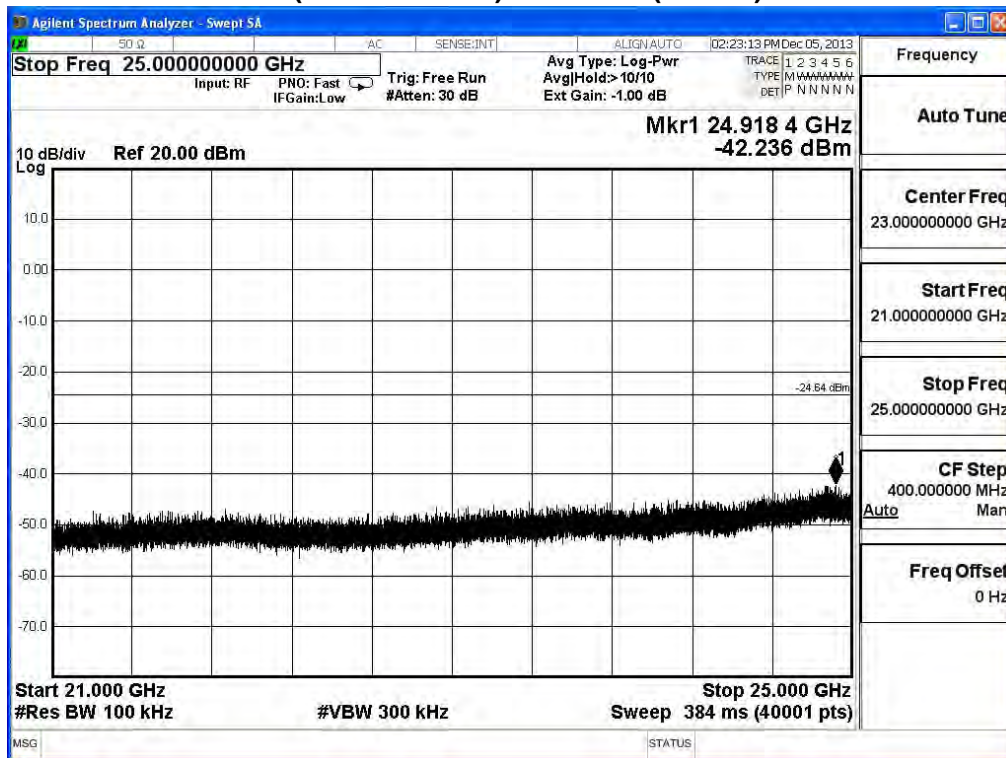
5775MHz (13GHz-17GHz)- 802.11ac (80MHz) –ANT0



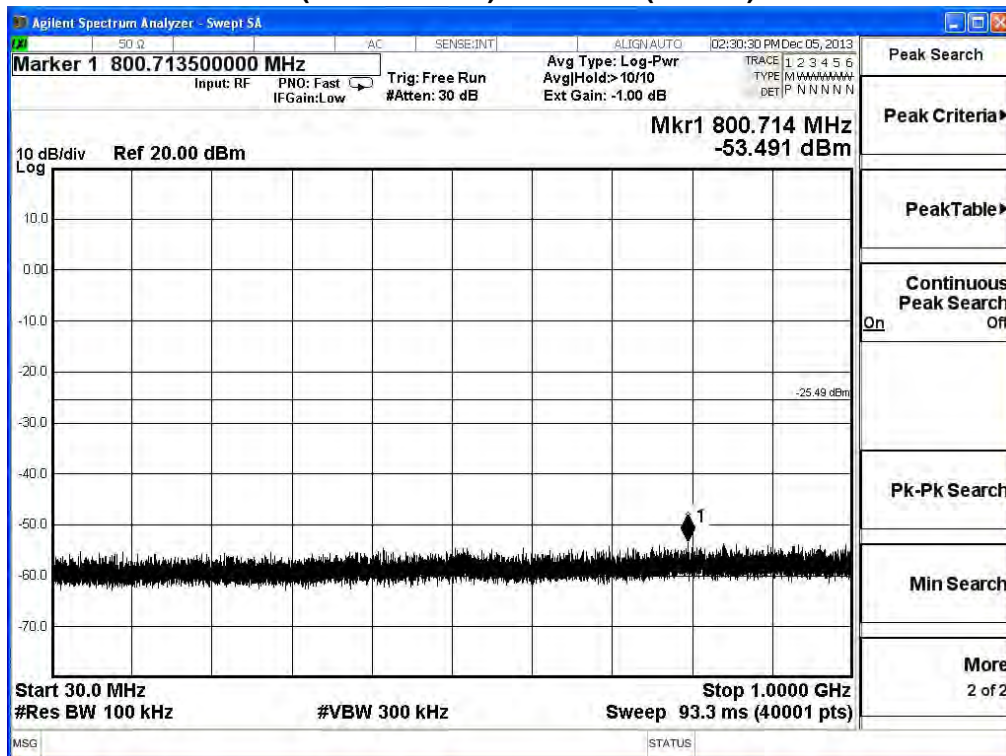
5775MHz (17GHz-21GHz)- 802.11ac (80MHz) –ANT0



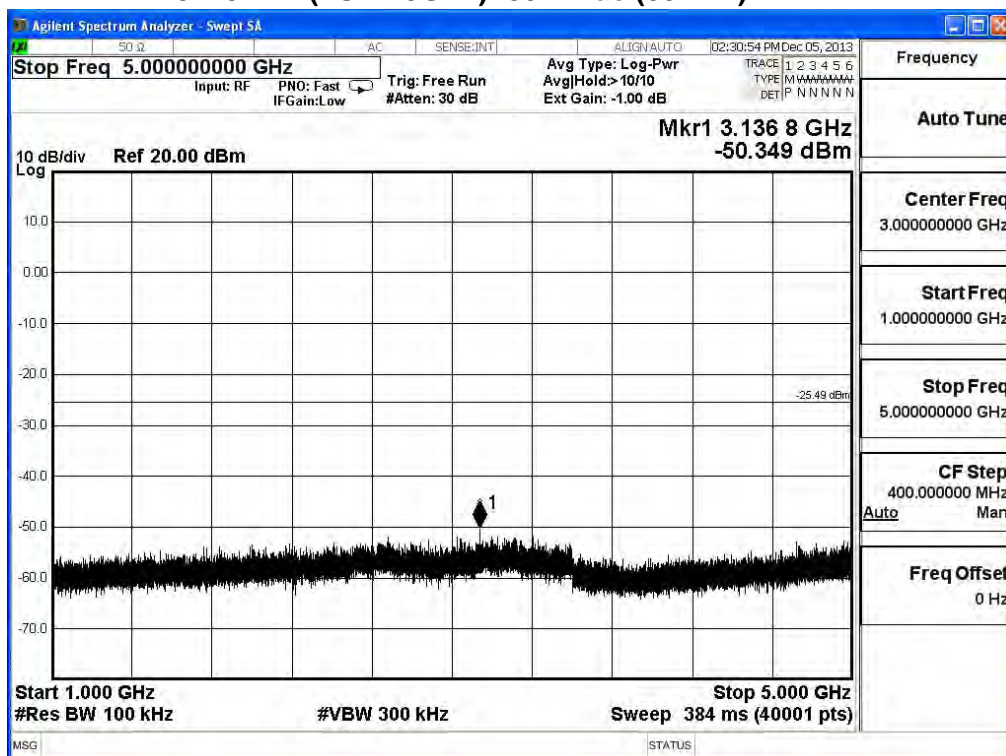
5775MHz (21GHz-25GHz)- 802.11ac (80MHz) –ANT0



5775MHz (30MHz-1GHz)- 802.11ac (80MHz) -ANT1



5775MHz (1GHz-5GHz)- 802.11ac (80MHz) -ANT1



5775MHz (21GHz-25GHz)- 802.11ac (80MHz) –ANT1

