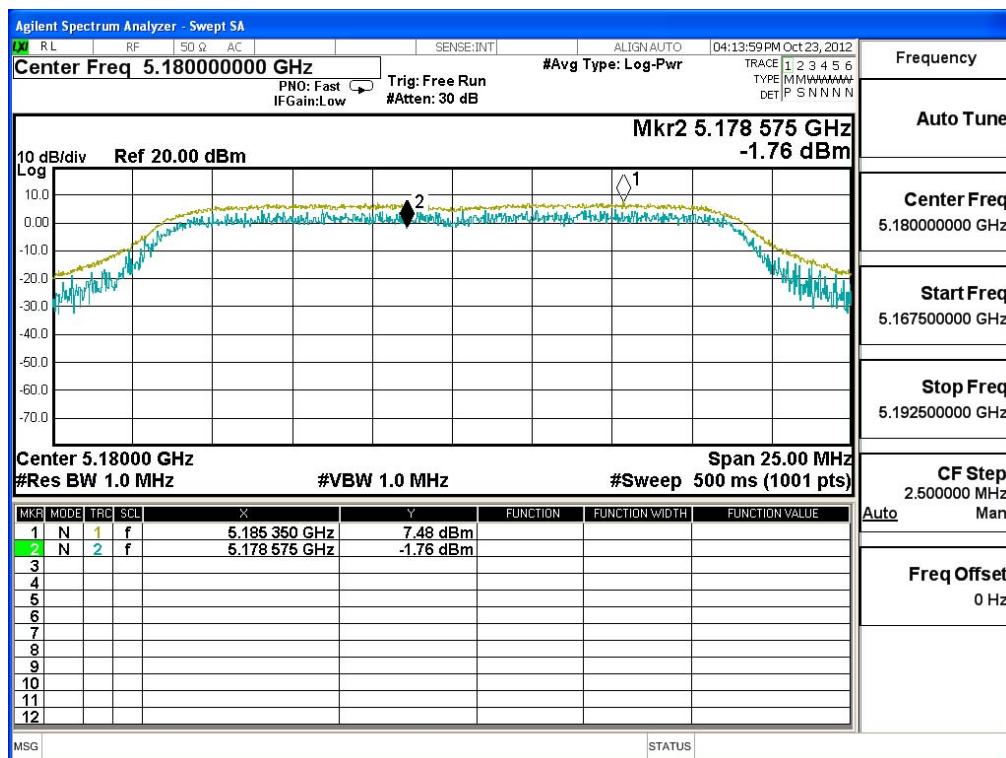


Product : SpectraGuardR Access Point / Sensor
 Test Item : Peak Excursion
 Test Site : No.3 OATS
 Test Mode : Mode 2: Transmit (802.11n-20BW 21.7Mbps)(Dipole Antenna)

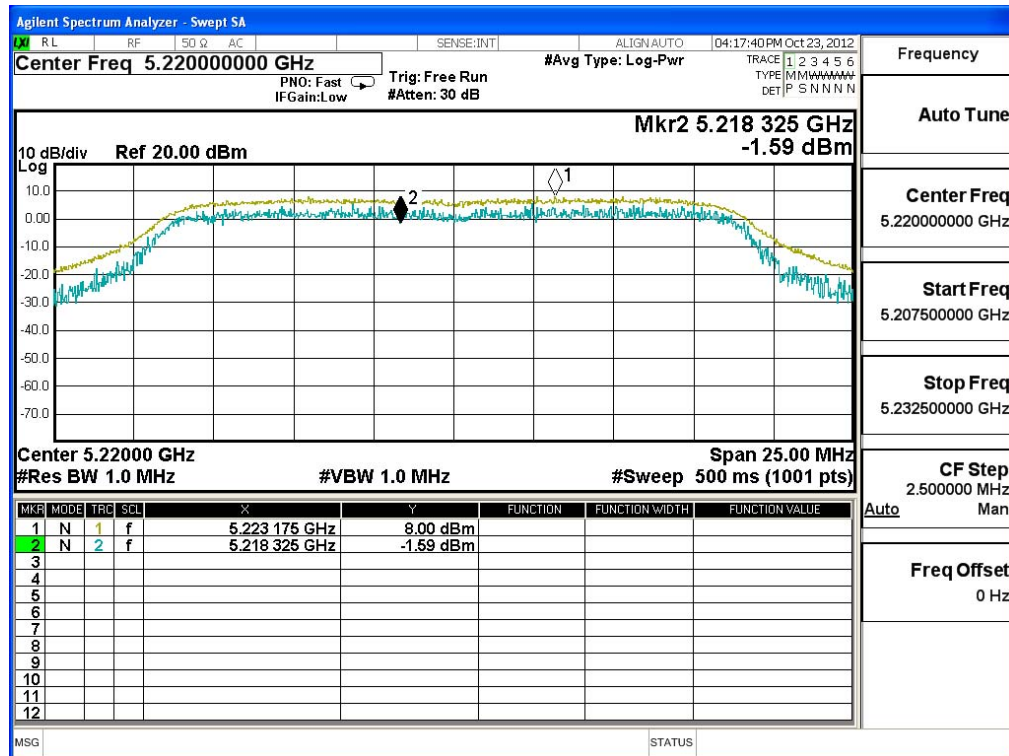
Chain A

Channel No.	Frequency (MHz)	Measurement Level (dB)	Required Limit (dB)	Result
36	5180	9.240	<13	Pass
44	5220	9.590	<13	Pass
48	5240	9.020	<13	Pass

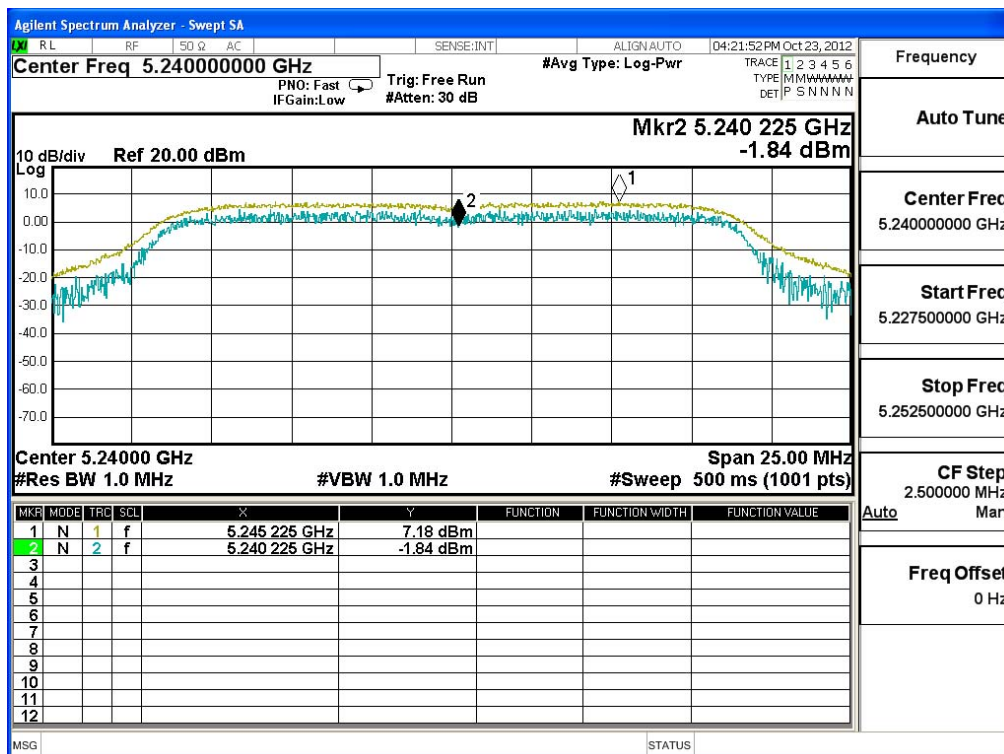
Channel 36:



Channel 44:



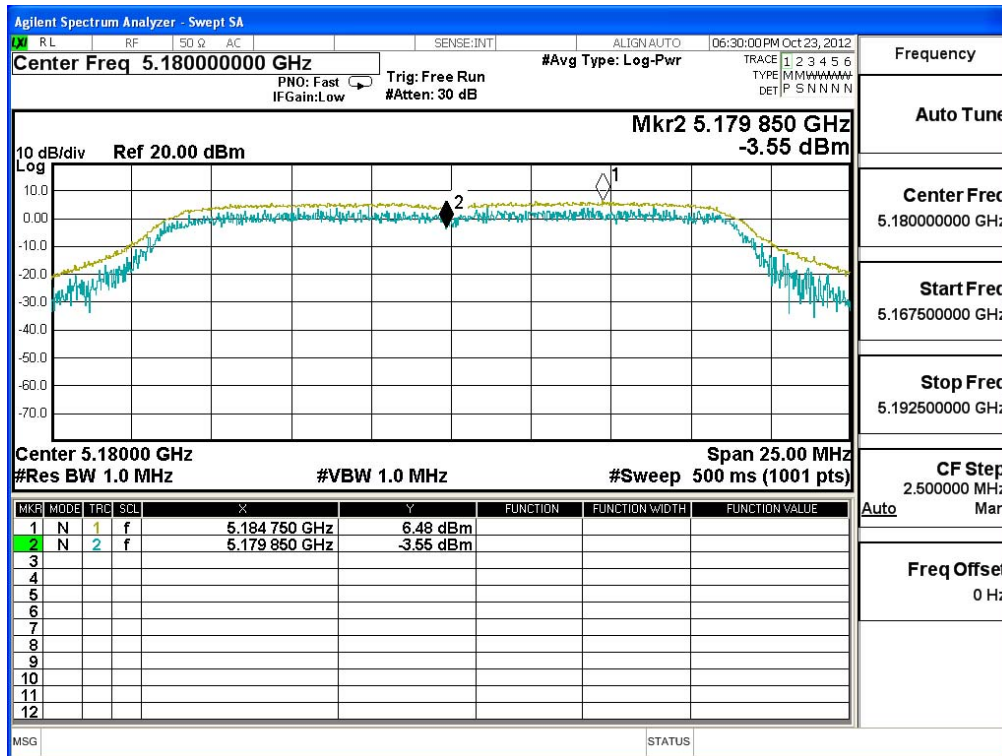
Channel 48:



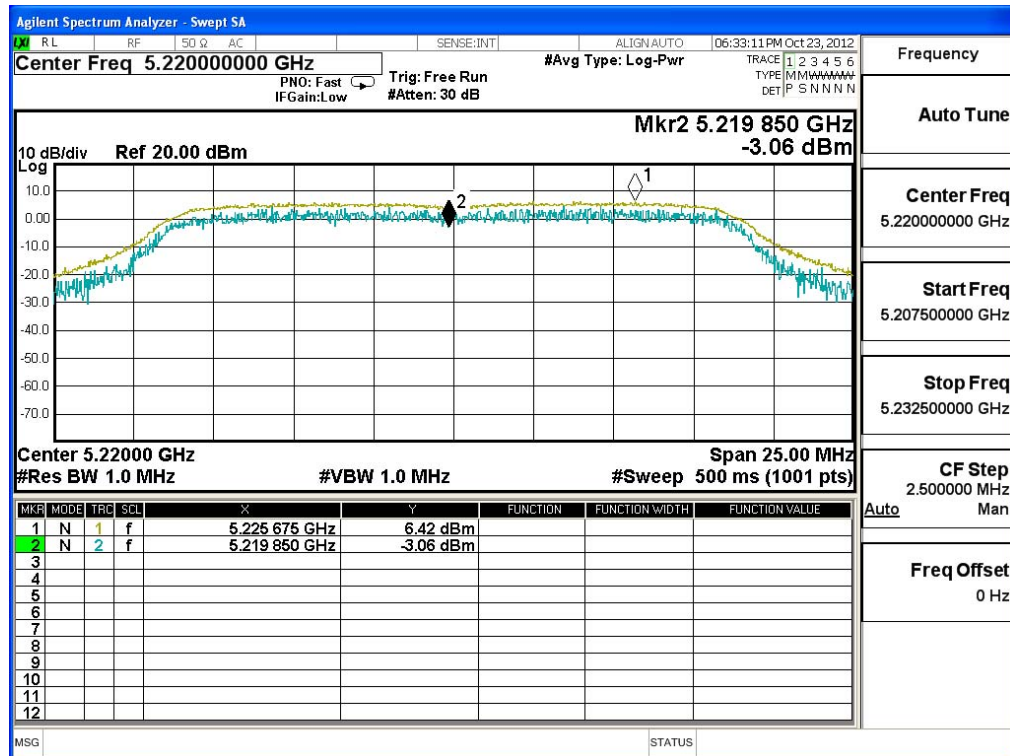
Chain B

Channel No.	Frequency (MHz)	Measurement Level (dB)	Required Limit (dB)	Result
36	5180	10.030	<13	Pass
44	5220	9.480	<13	Pass
48	5240	9.090	<13	Pass

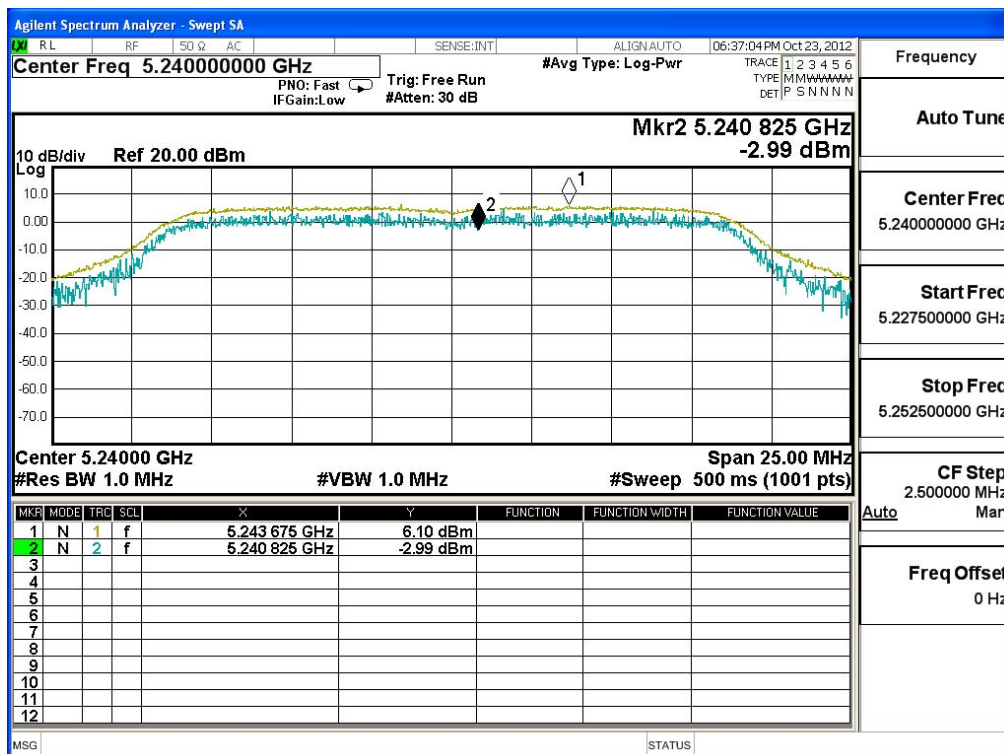
Channel 36:



Channel 44:



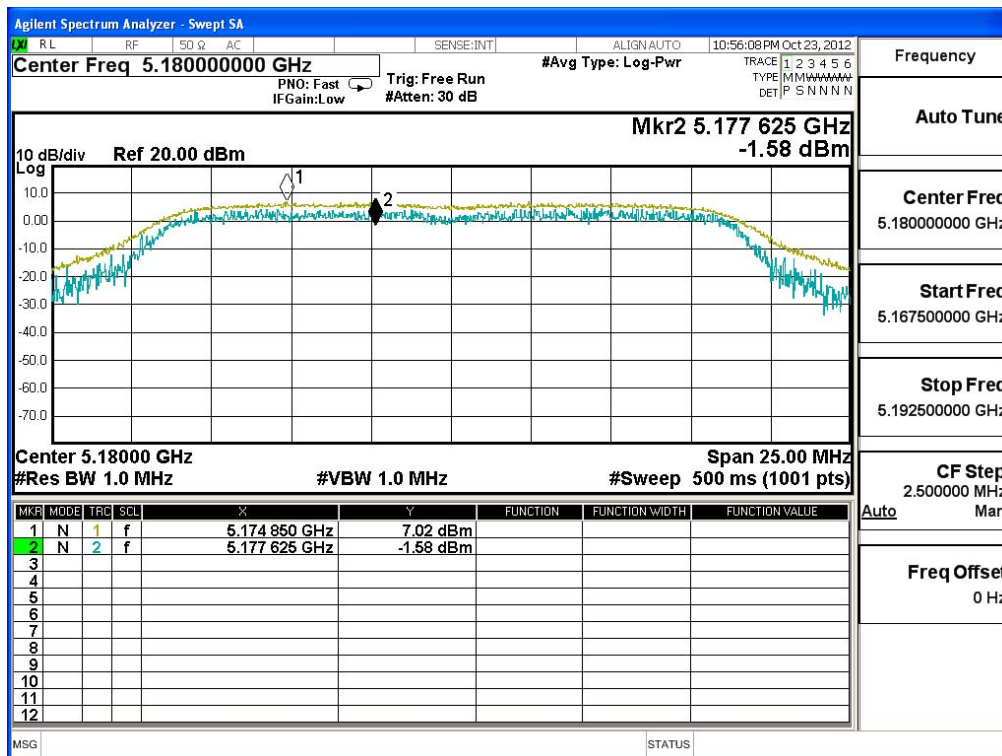
Channel 48:



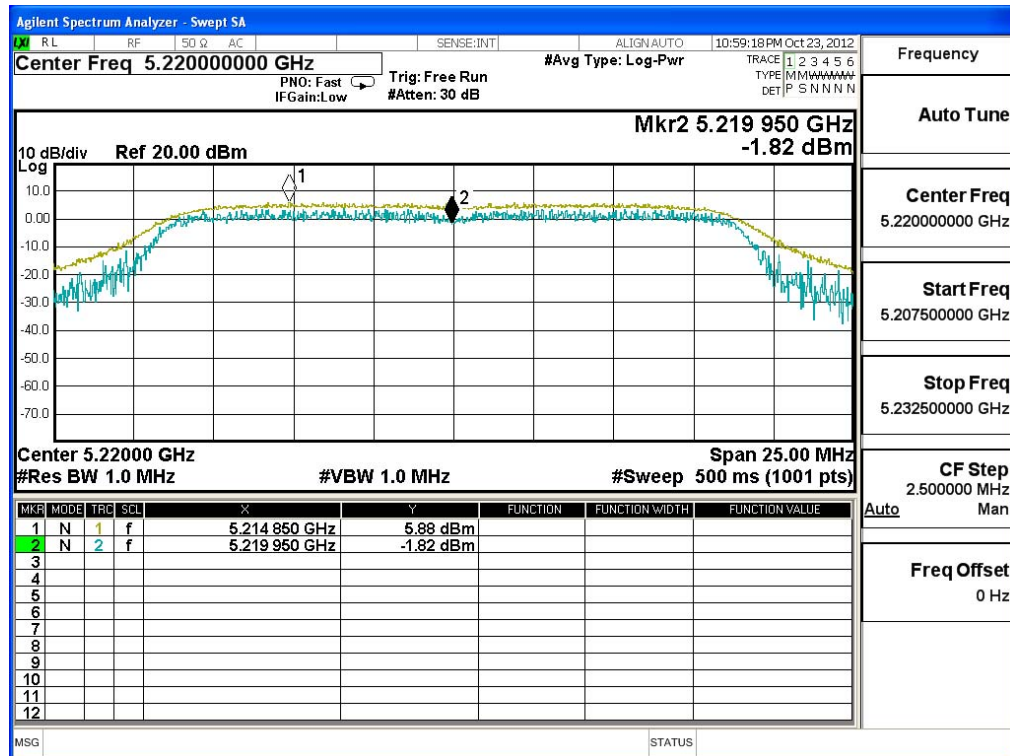
Chain C

Channel No.	Frequency (MHz)	Measurement Level (dB)	Required Limit (dB)	Result
36	5180	8.600	<13	Pass
44	5220	7.700	<13	Pass
48	5240	9.010	<13	Pass

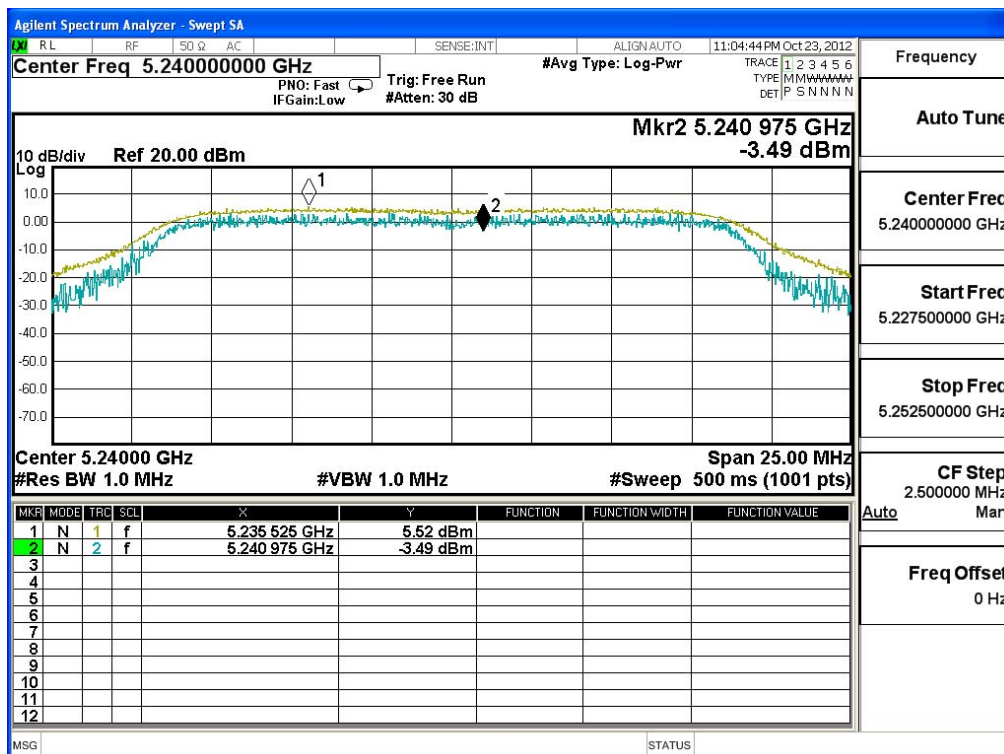
Channel 36:



Channel 44:



Channel 48:

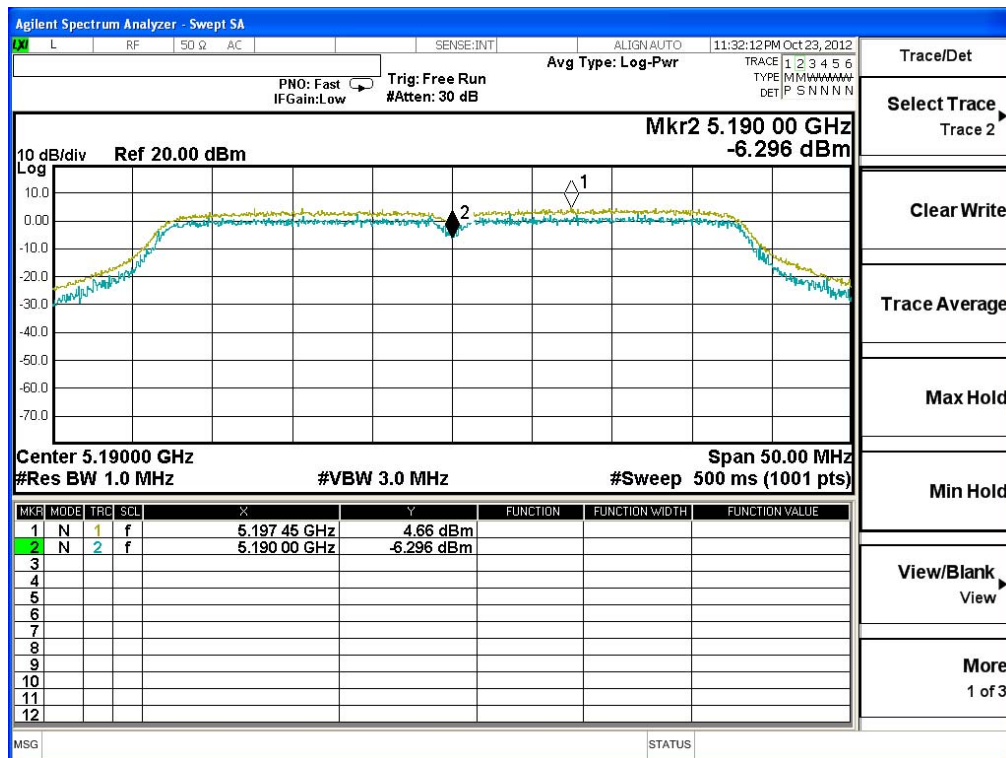


Product : SpectraGuardR Access Point / Sensor
 Test Item : Peak Excursion
 Test Site : No.3 OATS
 Test Mode : Mode 3: Transmit (802.11n-40BW 45Mbps)(Dipole Antenna)

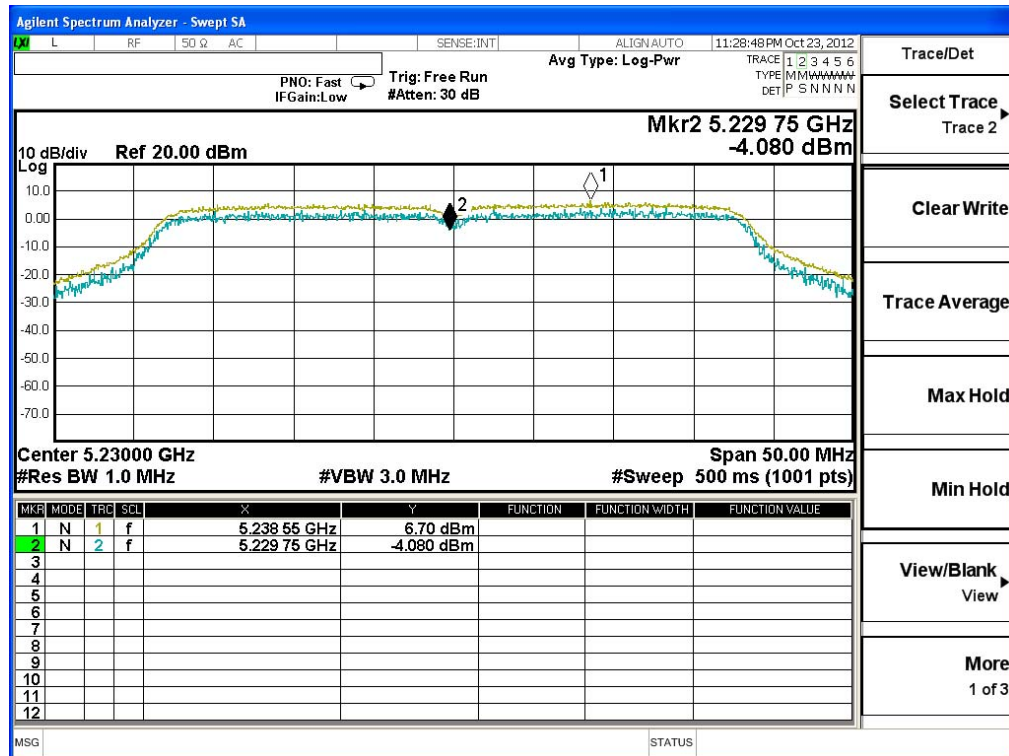
Chain A

Channel No.	Frequency (MHz)	Measurement Level (dB)	Required Limit (dB)	Result
38	5190	10.956	<13	Pass
46	5230	10.780	<13	Pass

Channel 38:



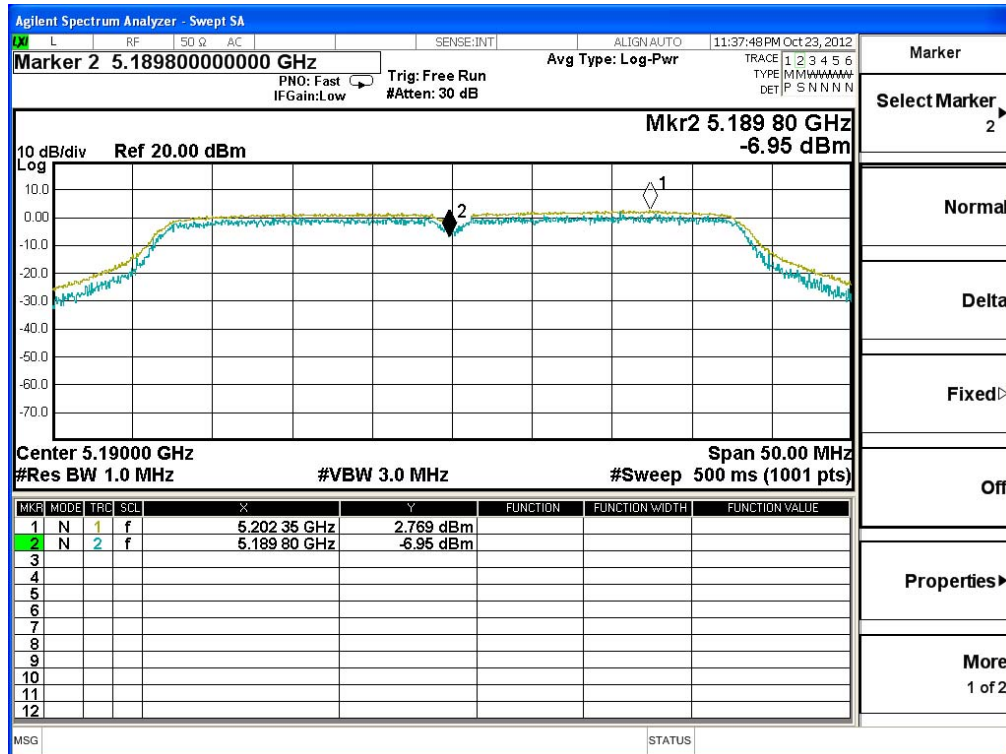
Channel 46:



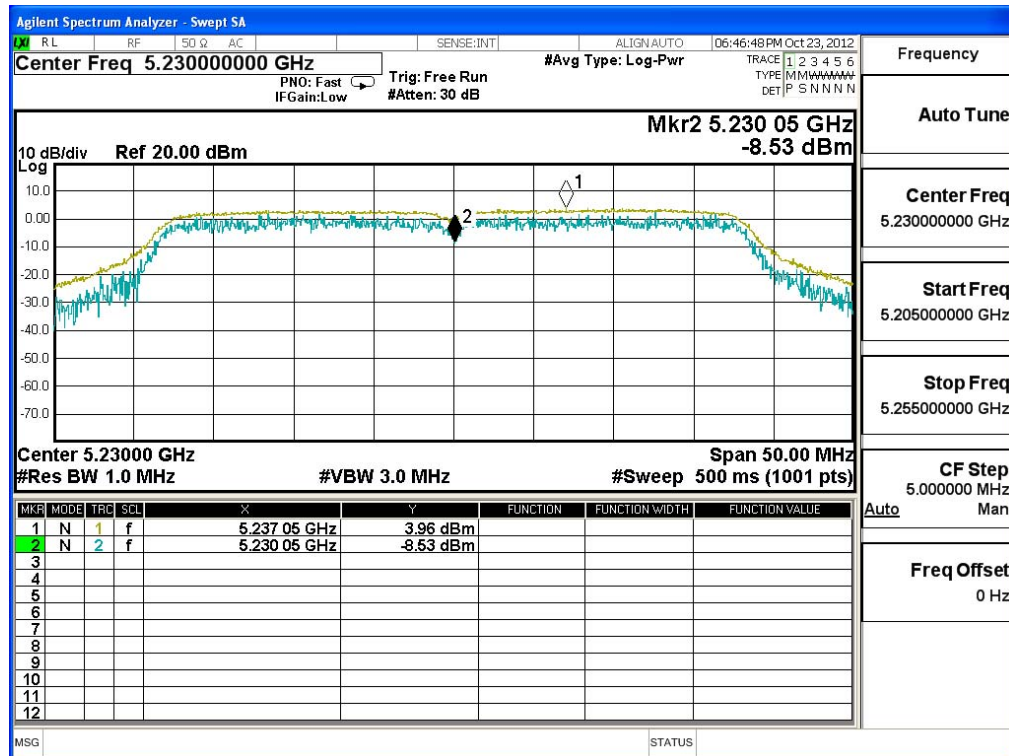
Chain B

Channel No.	Frequency (MHz)	Measurement Level (dB)	Required Limit (dB)	Result
38	5190	9.719	<13	Pass
46	5230	12.490	<13	Pass

Channel 38:



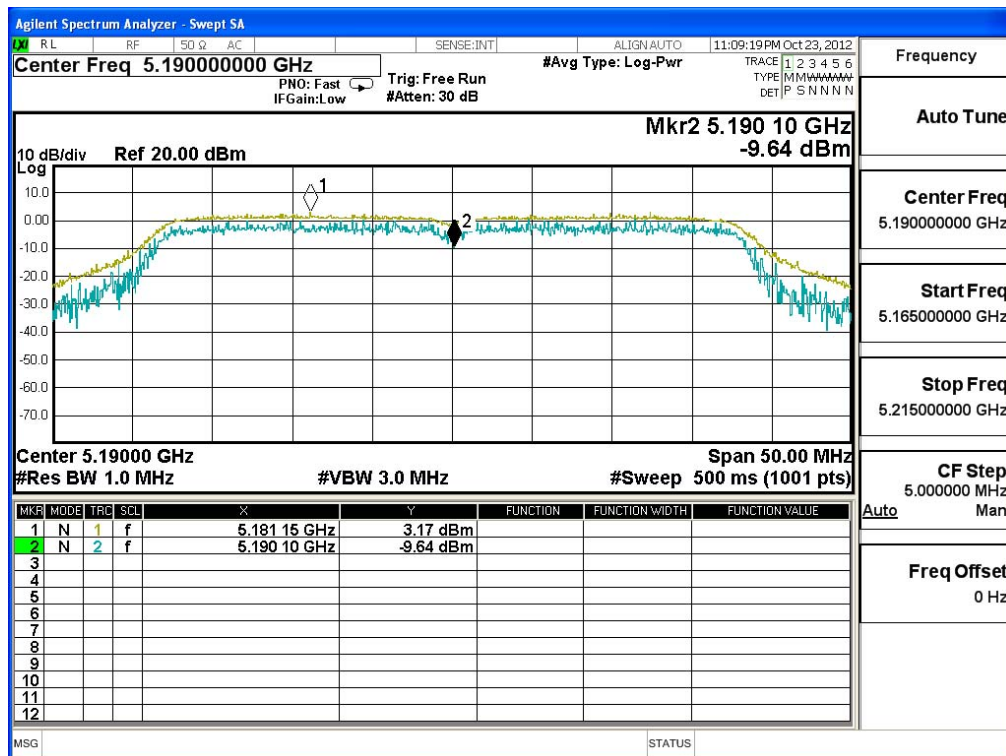
Channel 46:



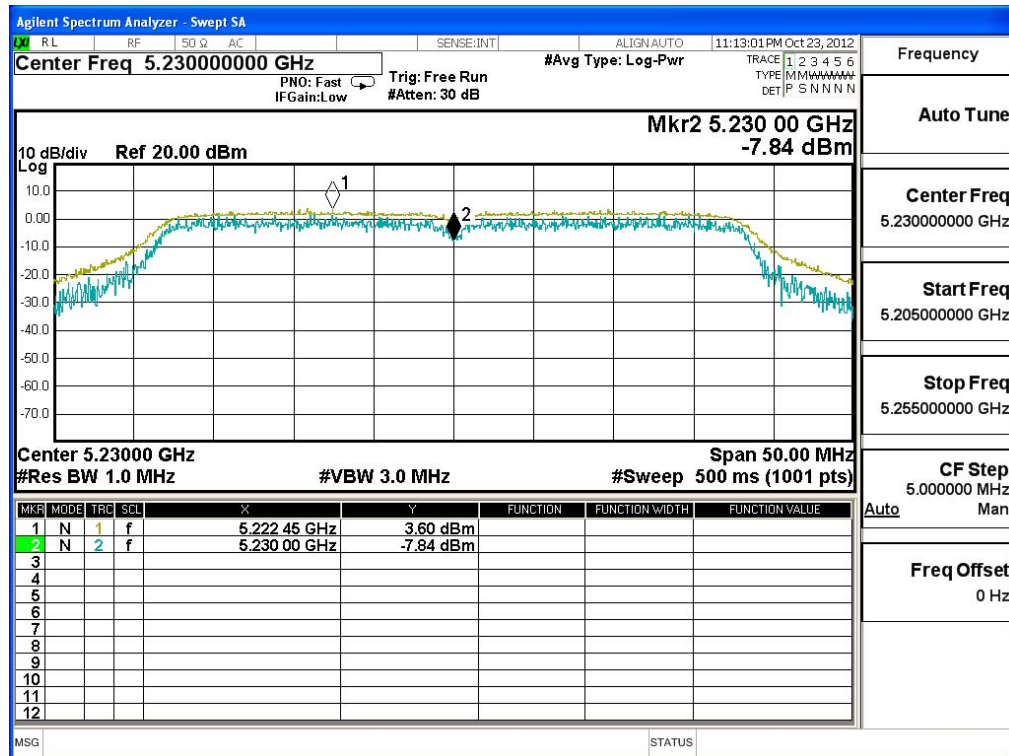
Chain C

Channel No.	Frequency (MHz)	Measurement Level (dB)	Required Limit (dB)	Result
38	5190	12.810	<13	Pass
46	5230	11.450	<13	Pass

Channel 38:



Channel 46:

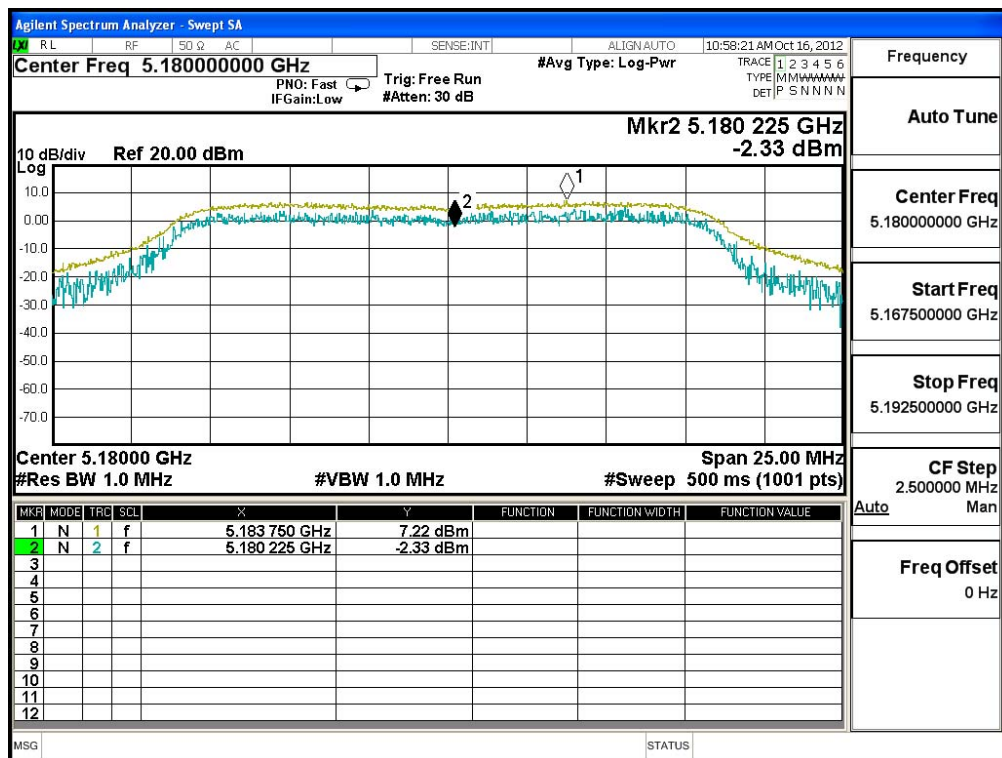


Product : SpectraGuardR Access Point / Sensor
 Test Item : Peak Excursion
 Test Site : No.3 OATS
 Test Mode : Mode 4: Transmit (802.11a-6Mbps)(PIFA Antenna)

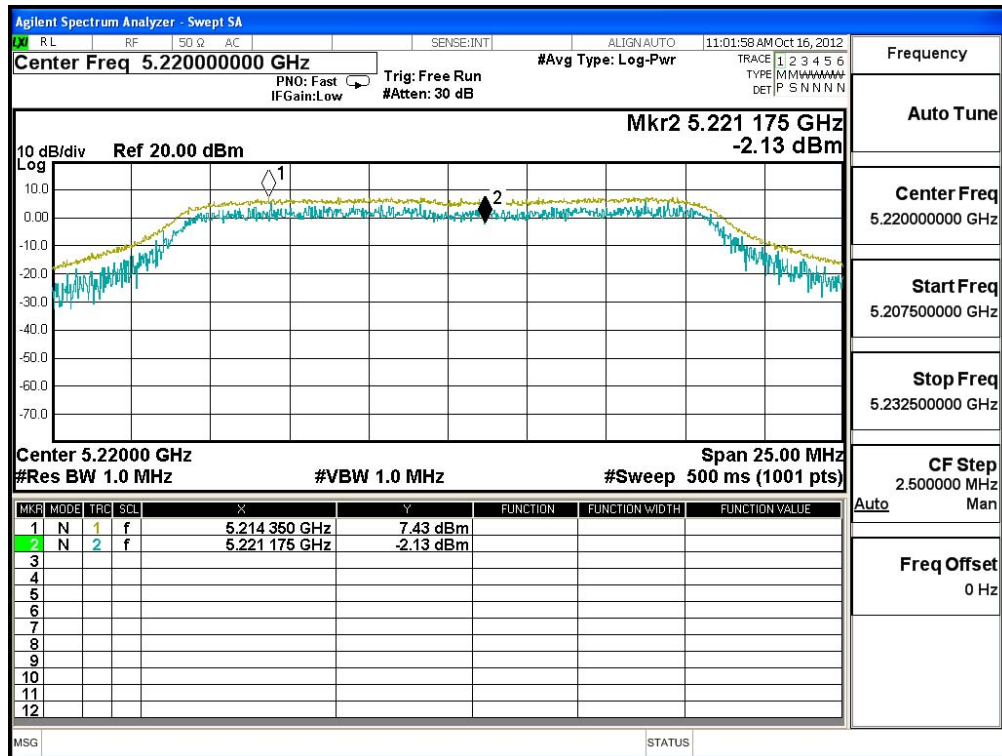
CHAIN A

Channel No.	Frequency (MHz)	Measurement Level (dB)	Required Limit (dB)	Result
36	5180	9.550	<13	Pass
44	5220	9.560	<13	Pass
48	5240	9.980	<13	Pass

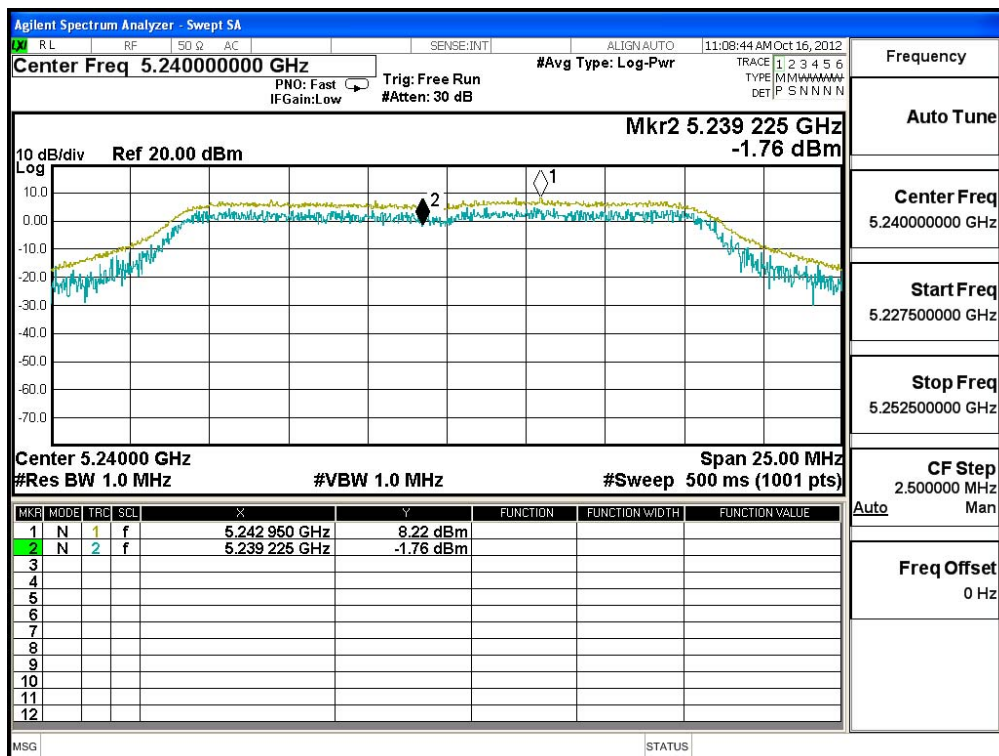
Channel 36:



Channel 44:



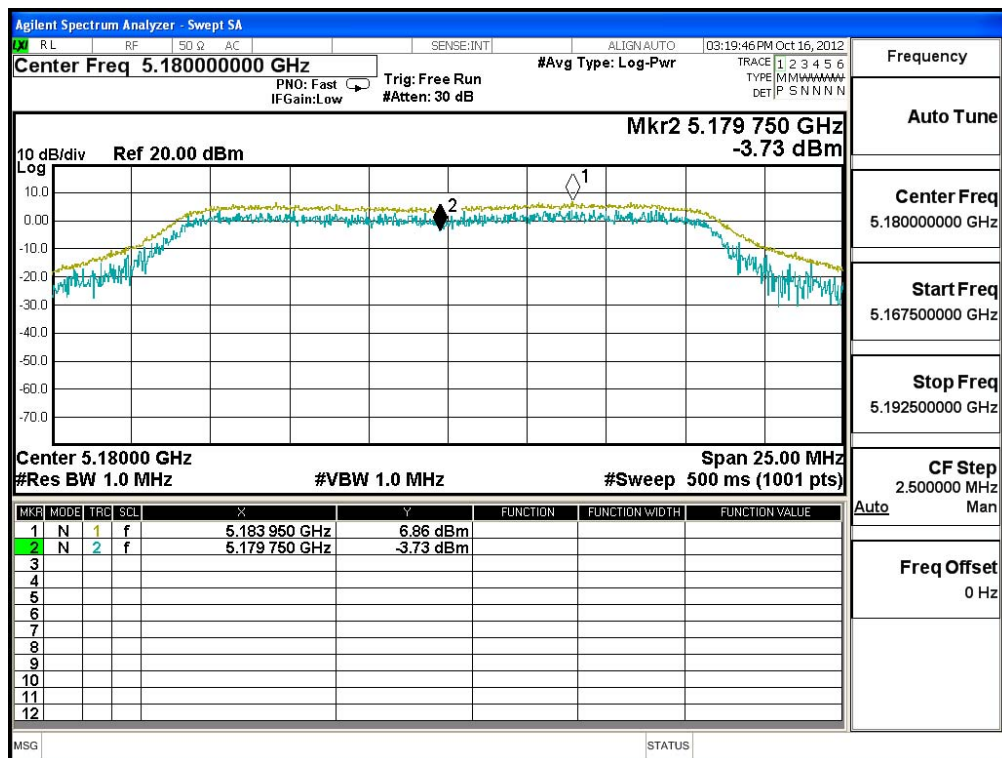
Channel 48:



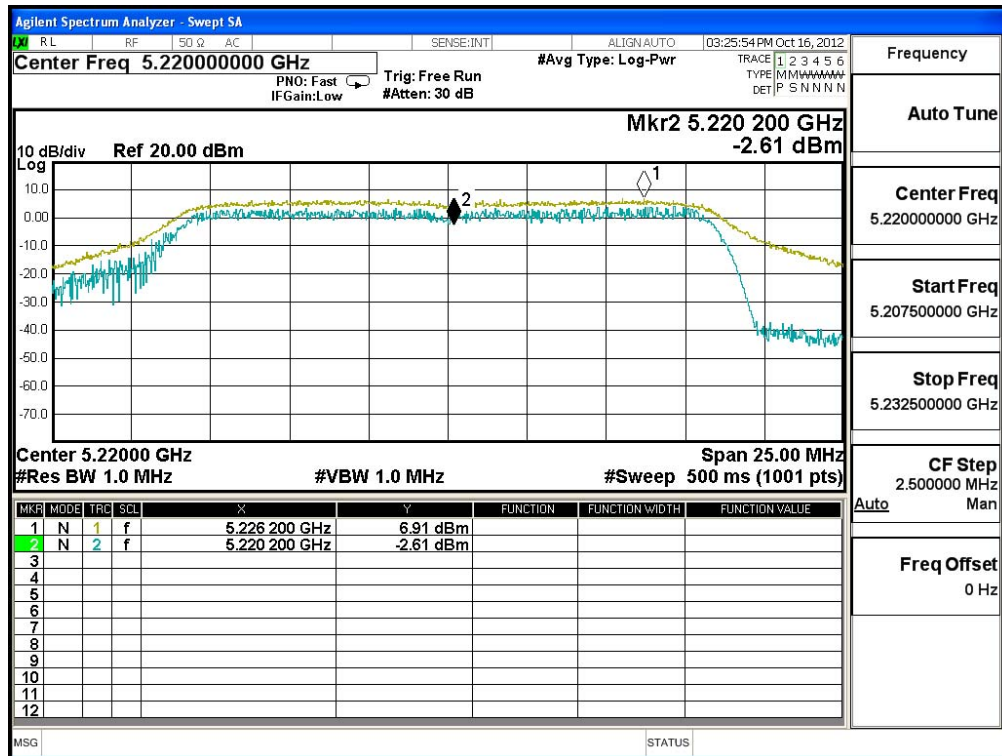
CHAIN B

Channel No.	Frequency (MHz)	Measurement Level (dB)	Required Limit (dB)	Result
36	5180	10.590	<13	Pass
44	5220	9.520	<13	Pass
48	5240	9.760	<13	Pass

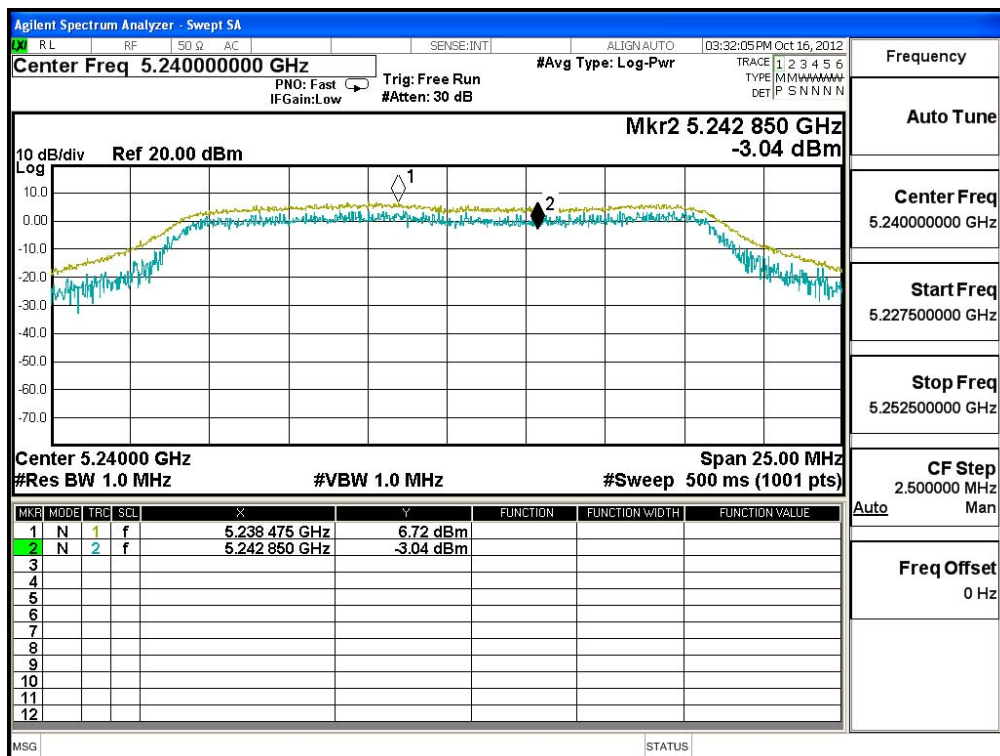
Channel 36:



Channel 44:



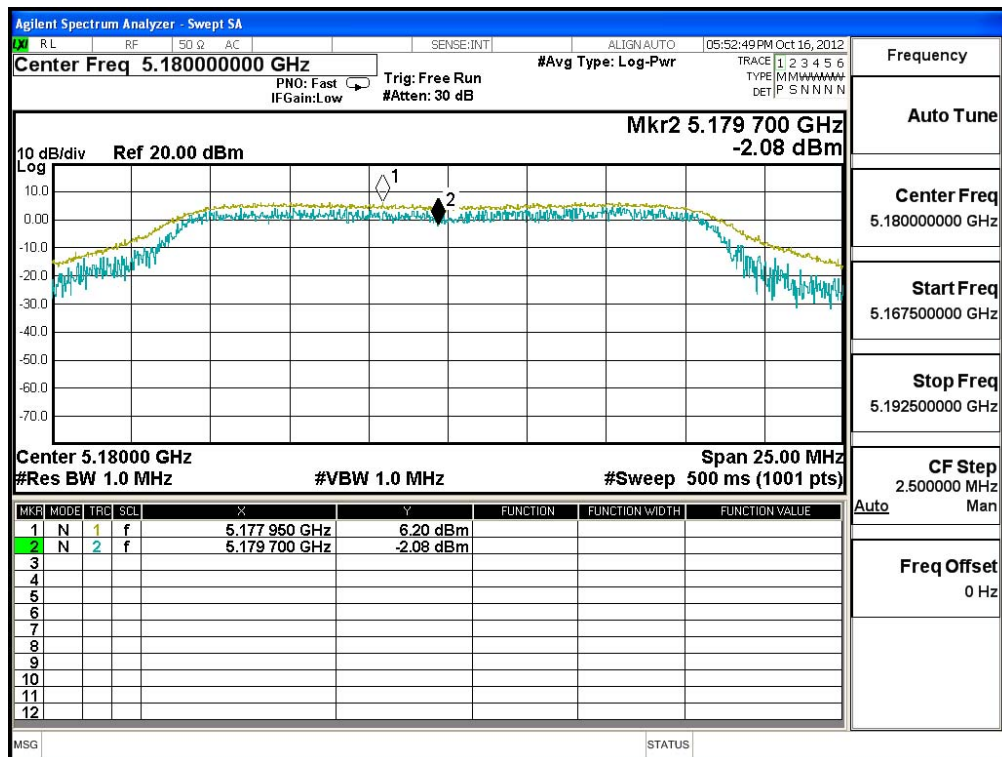
Channel 48:



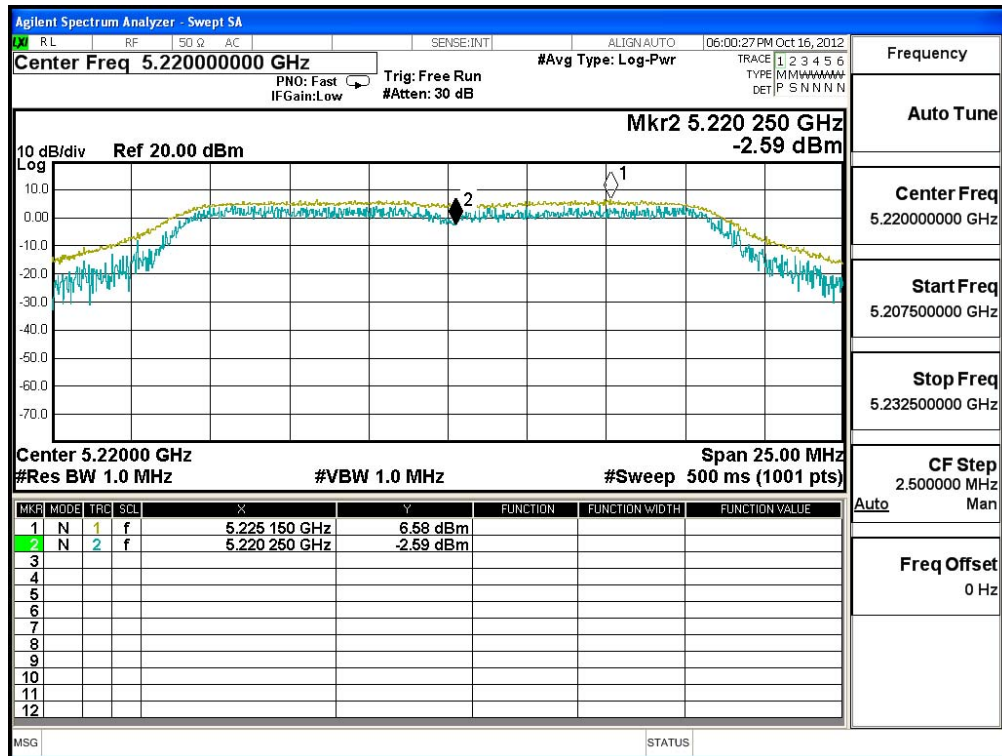
CHAIN C

Channel No.	Frequency (MHz)	Measurement Level (dB)	Required Limit (dB)	Result
36	5180	8.280	<13	Pass
44	5220	9.170	<13	Pass
48	5240	8.830	<13	Pass

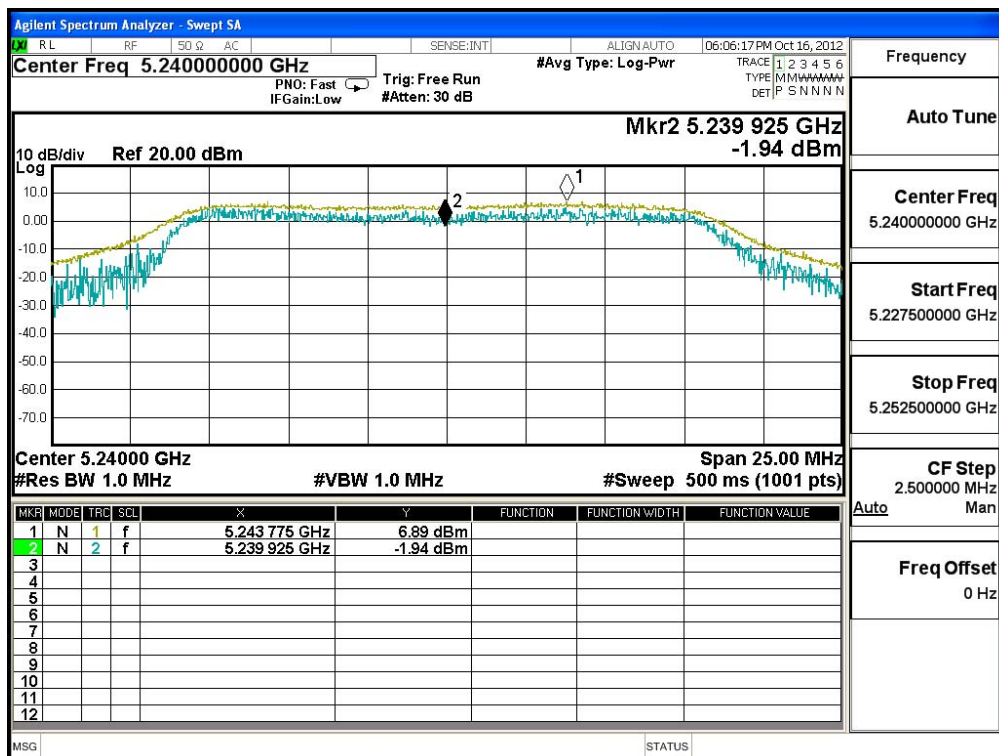
Channel 36:



Channel 44:



Channel 48:

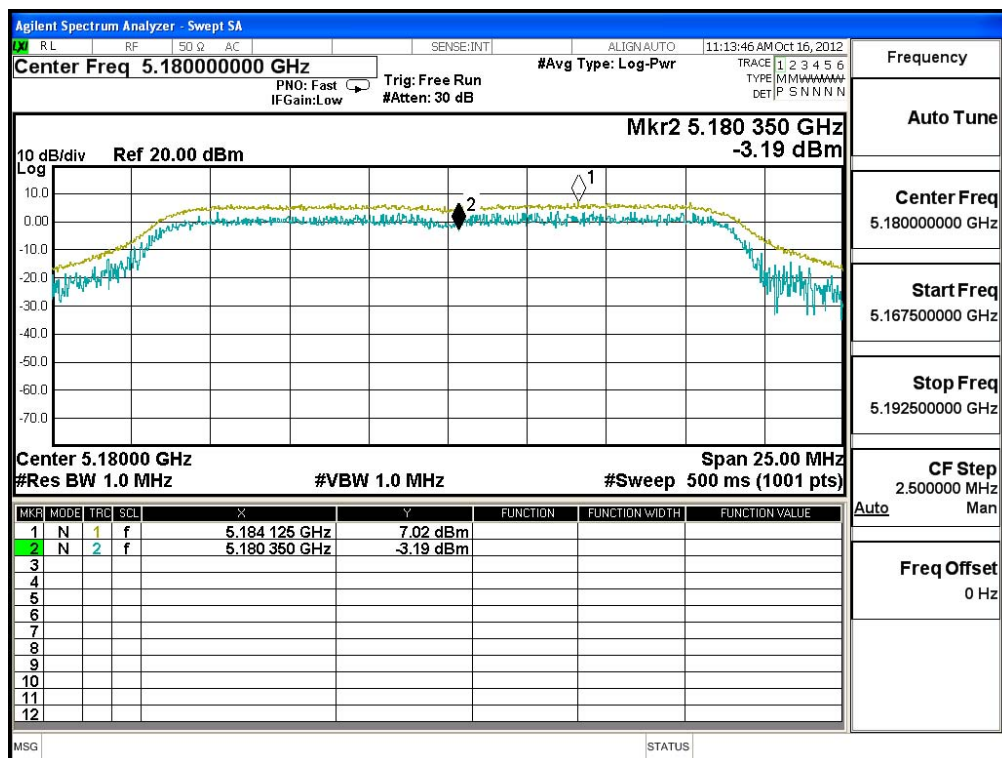


Product : SpectraGuardR Access Point / Sensor
 Test Item : Peak Excursion
 Test Site : No.3 OATS
 Test Mode : Mode 5: Transmit (802.11n-20BW 21.7Mbps)(PIFA Antenna)

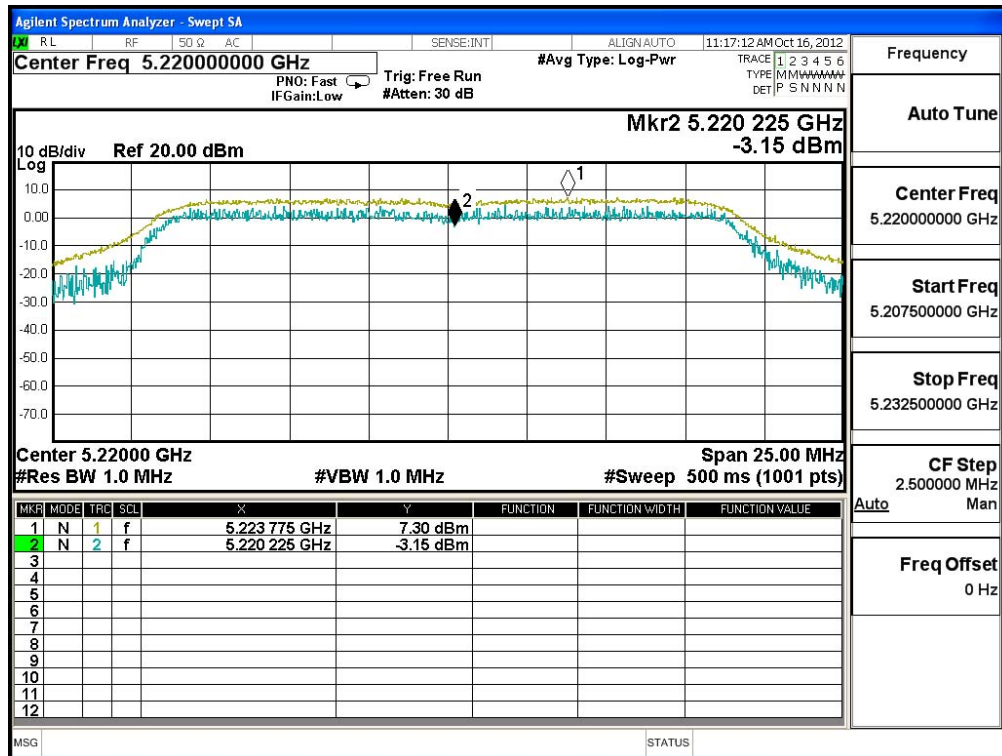
Chain A

Channel No.	Frequency (MHz)	Measurement Level (dB)	Required Limit (dB)	Result
36	5180	10.210	<13	Pass
44	5220	10.450	<13	Pass
48	5240	9.140	<13	Pass

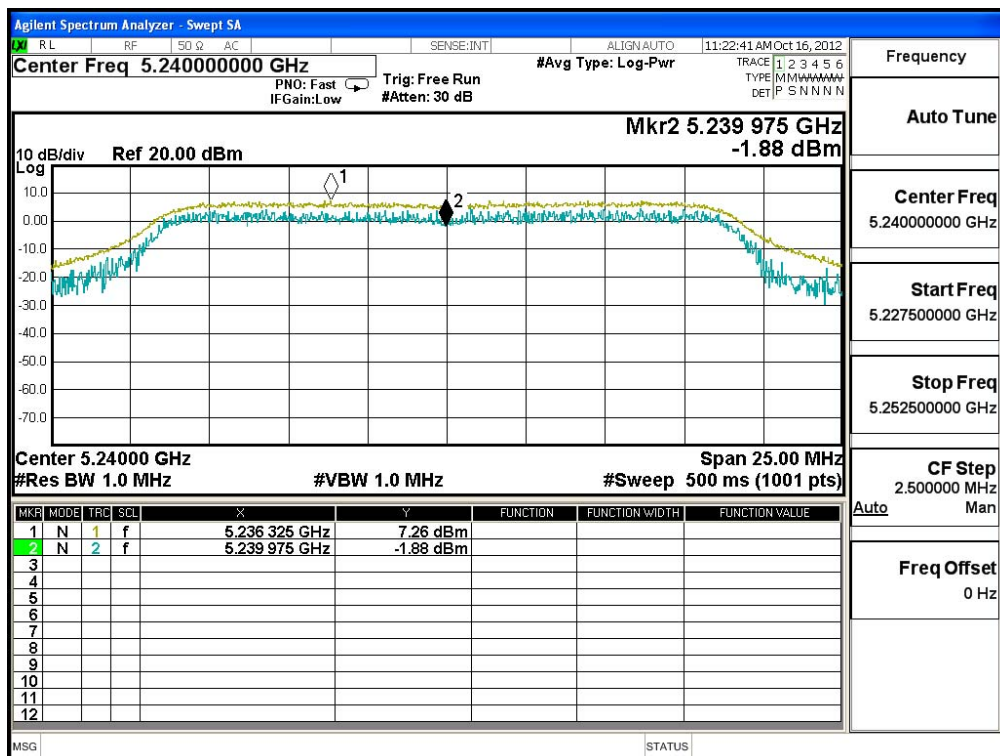
Channel 36:



Channel 44:



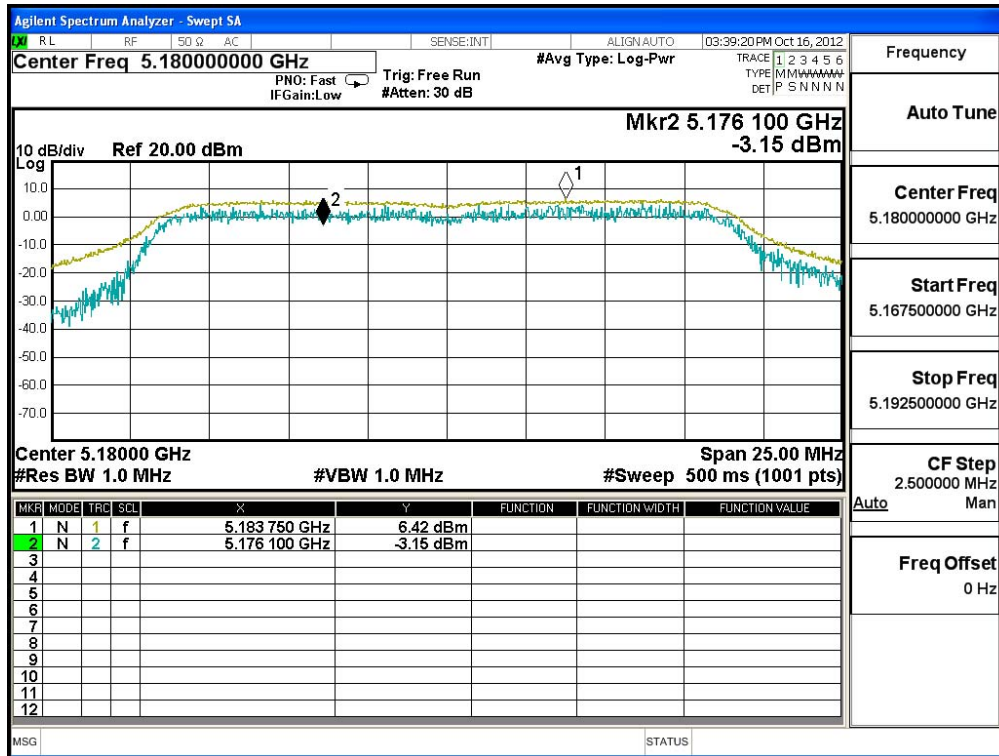
Channel 48:



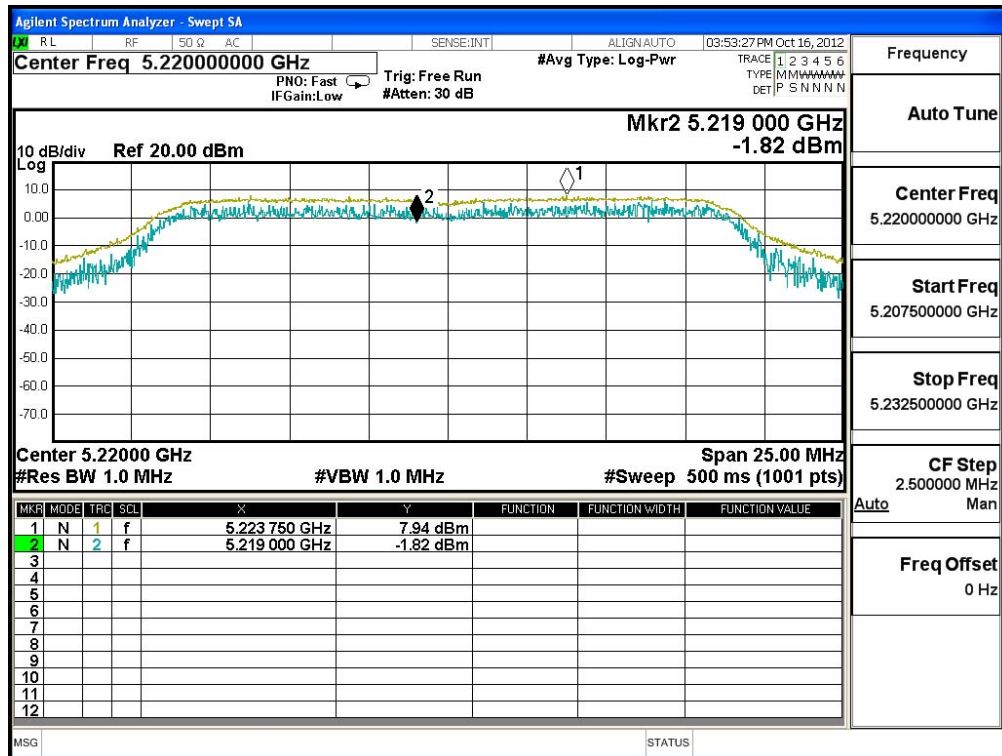
Chain B

Channel No.	Frequency (MHz)	Measurement Level (dB)	Required Limit (dB)	Result
36	5180	9.570	<13	Pass
44	5220	9.760	<13	Pass
48	5240	8.480	<13	Pass

Channel 36:



Channel 44:



Channel 48:

