

7. Occupied Bandwidth

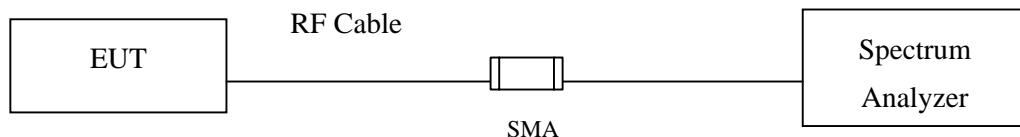
7.1. Test Equipment

Equipment	Manufacturer	Model No./Serial No.	Last Cal.
Spectrum Analyzer	R&S	FSP40 / 100170	Jun, 2013
Spectrum Analyzer	Agilent	E4407B / US39440758	Jun, 2013
X Spectrum Analyzer	Agilent	N9010A / MY48030495	Apr., 2013

Note:

1. All equipments are calibrated with traceable calibrations. Each calibration is traceable to the national or international standards.
2. The test instruments marked with “X” are used to measure the final test results.

7.2. Test Setup



7.3. Limits

The minimum bandwidth shall be at least 500 kHz.

7.4. Test Procedure

The EUT was setup according to ANSI C63.10, 2009; tested according to DTS test procedure of KDB558074 for compliance to FCC 47CFR 15.247 requirements.

7.5. Uncertainty

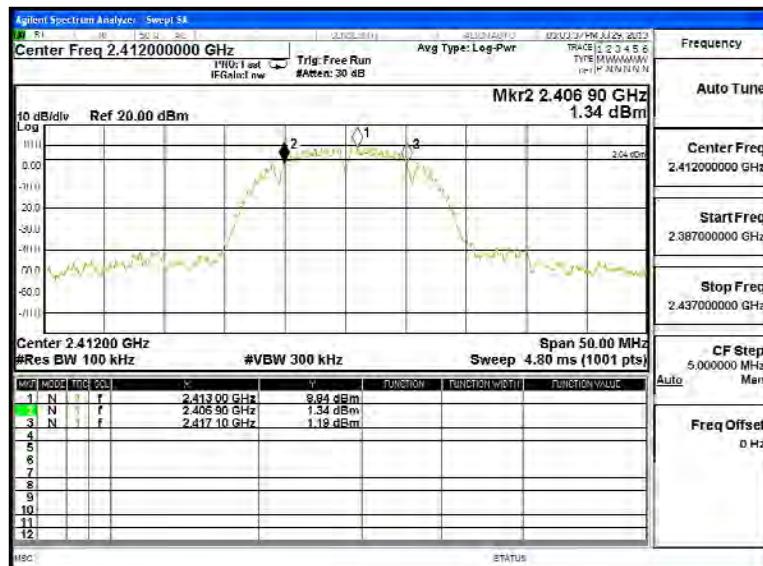
± 150Hz

7.6. Test Result of Occupied Bandwidth

Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 1: Transmit (802.11b 1Mbps)(Dipole Antenna) (2412MHz)

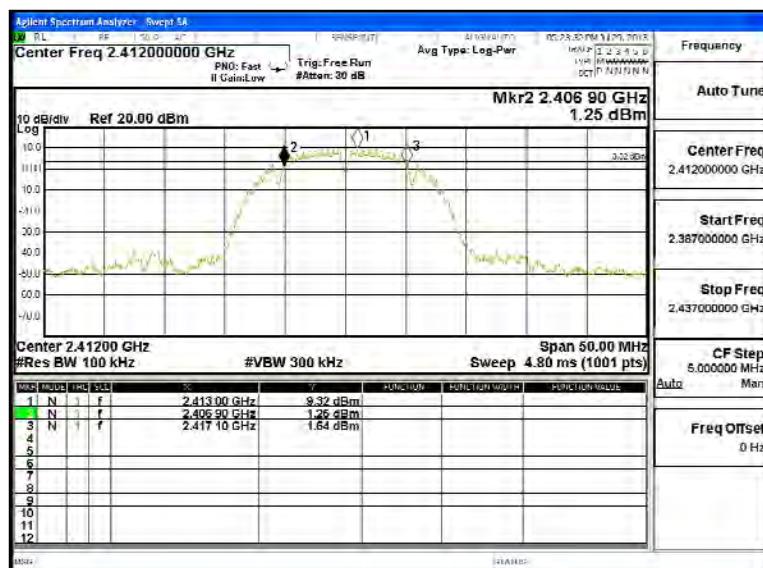
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
1	2412.00	10200	>500	Pass

Figure Channel 1: (Chain A)

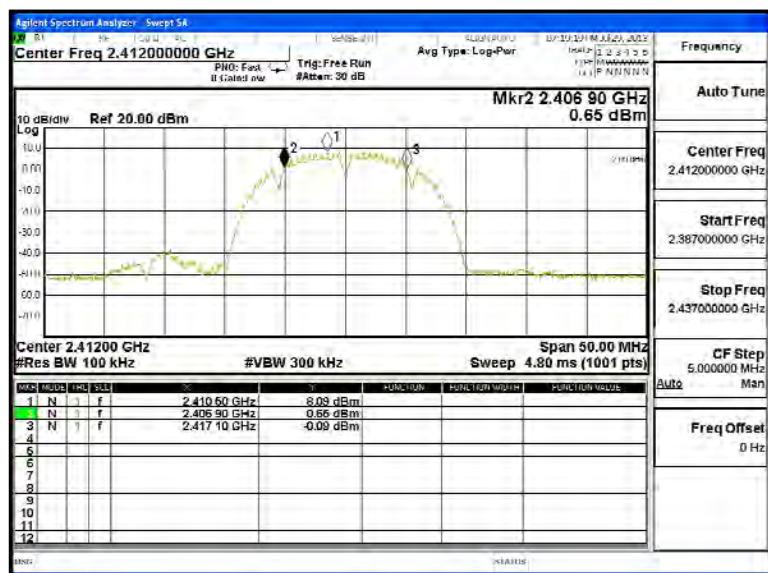


Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
1	2412.00	10200	>500	Pass

Figure Channel 1: (Chain B)



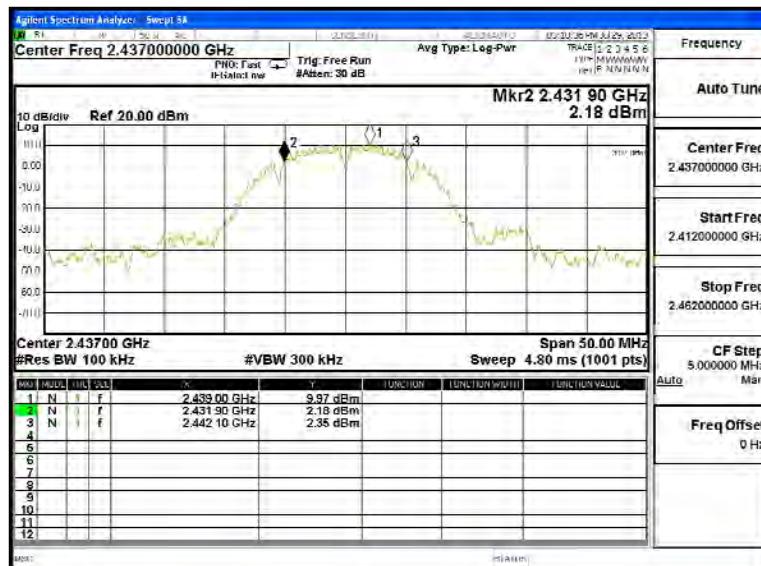
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
1	2412.00	10200	>500	Pass

Figure Channel 1: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 1: Transmit (802.11b 1Mbps)(Dipole Antenna) (2437MHz)

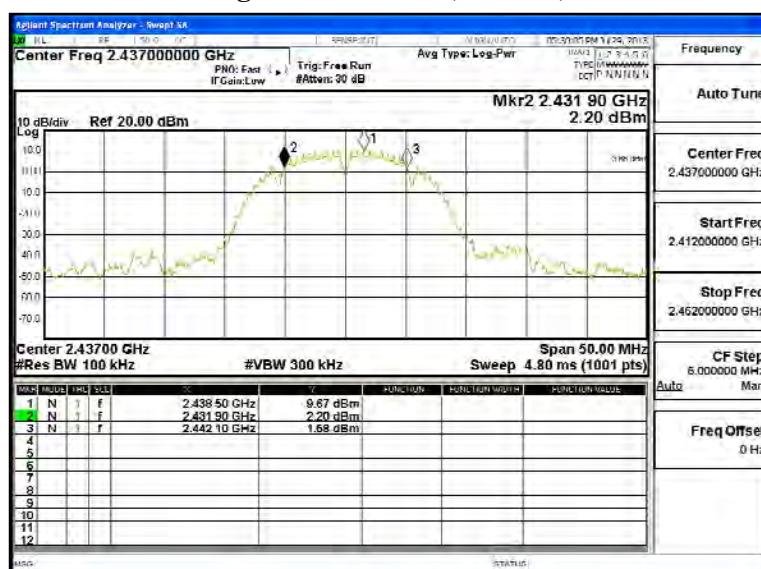
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
6	2437.00	10200	>500	Pass

Figure Channel 6: (Chain A)



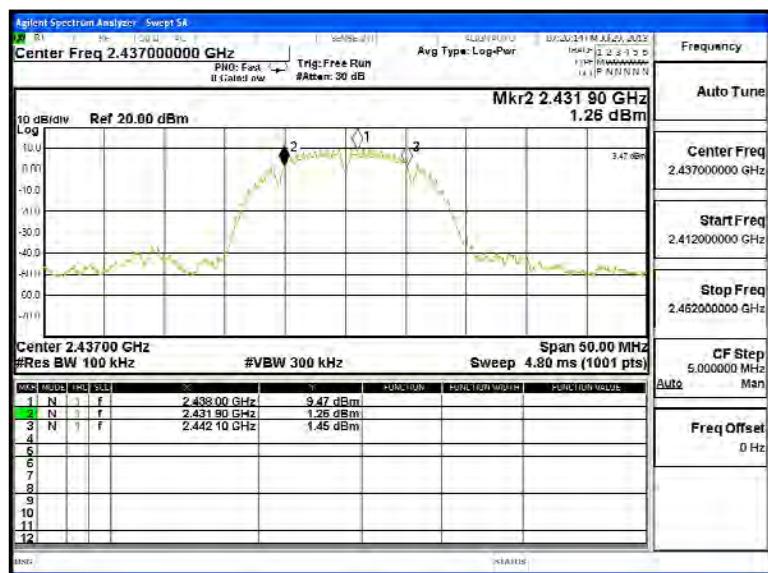
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
6	2437.00	10200	>500	Pass

Figure Channel 6: (Chain B)



Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
6	2437.00	10200	>500	Pass

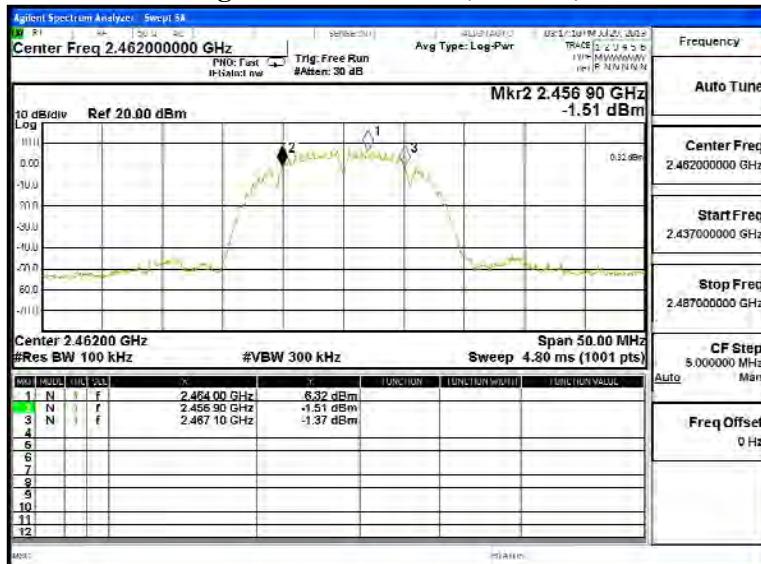
Figure Channel 6: (Chain C)



Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 1: Transmit (802.11b 1Mbps)(Dipole Antenna) (2462MHz)

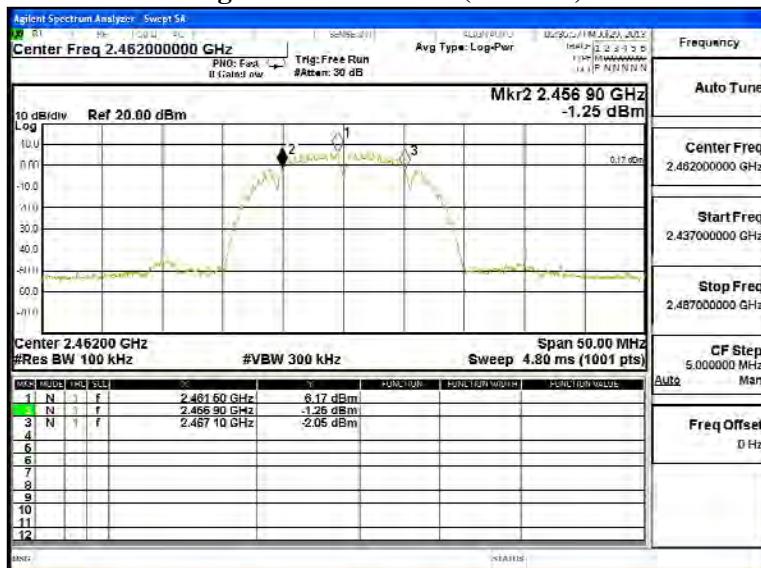
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
11	2462.00	10200	>500	Pass

Figure Channel 11: (Chain A)



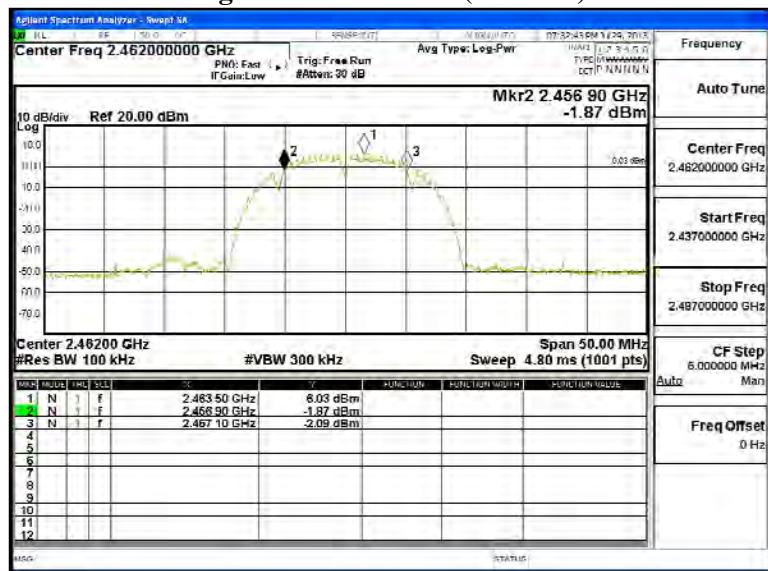
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
11	2462.00	10200	>500	Pass

Figure Channel 11: (Chain B)



Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
11	2462.00	10200	>500	Pass

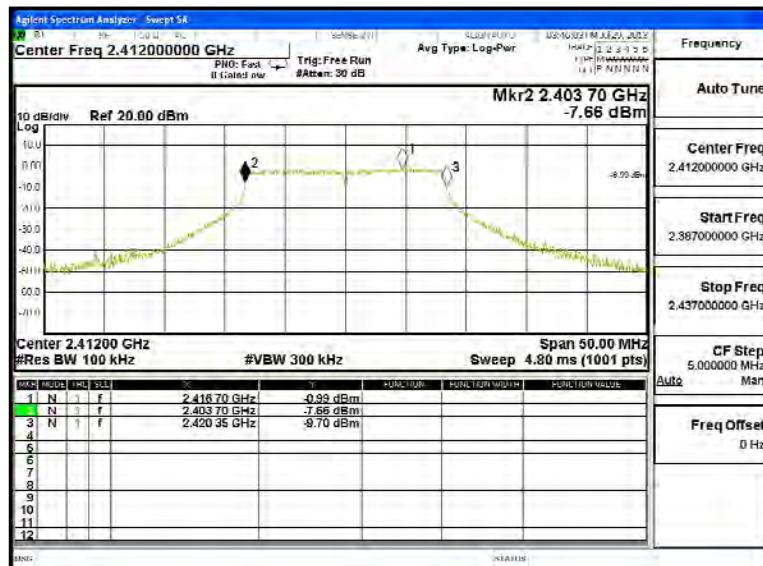
Figure Channel 11: (Chain C)



Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 2: Transmit (802.11g 6Mbps)(Dipole Antenna) (2412MHz)

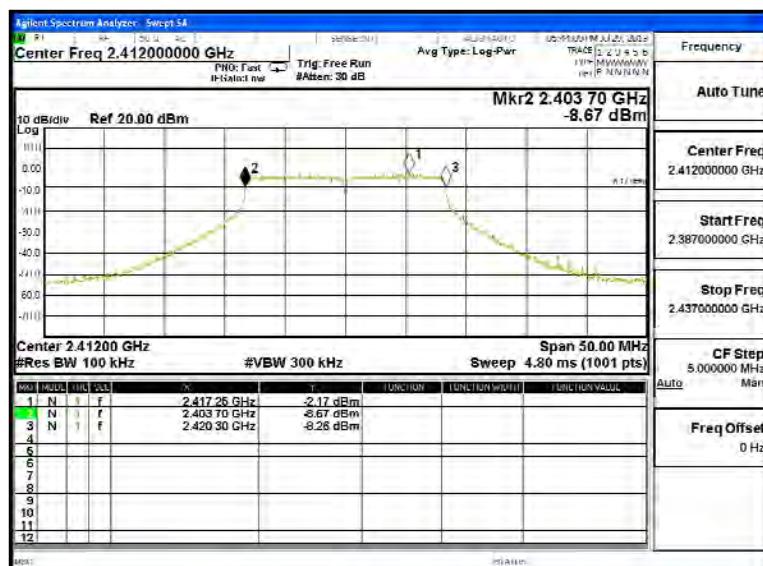
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
1	2412.00	16650	>500	Pass

Figure Channel 1: (Chain A)

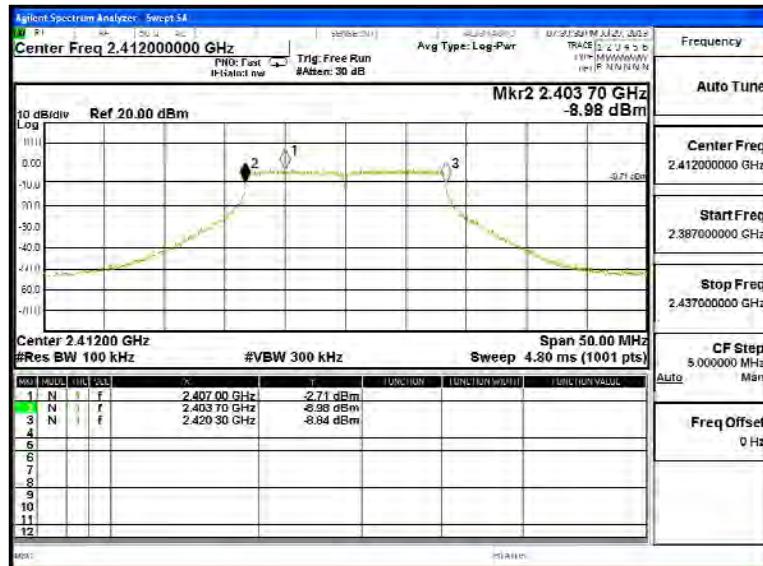


Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
1	2412.00	16600	>500	Pass

Figure Channel 1: (Chain B)



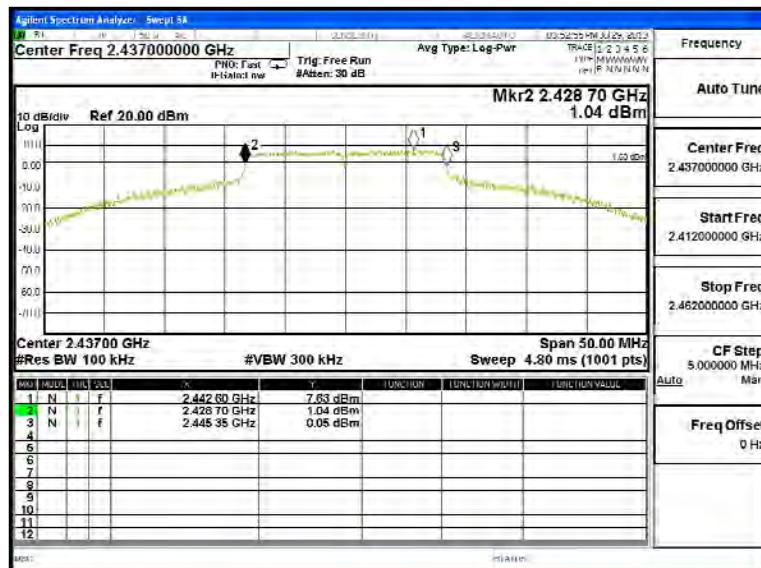
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
1	2412.00	16600	>500	Pass

Figure Channel 1: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 2: Transmit (802.11g 6Mbps)(Dipole Antenna) (2437MHz)

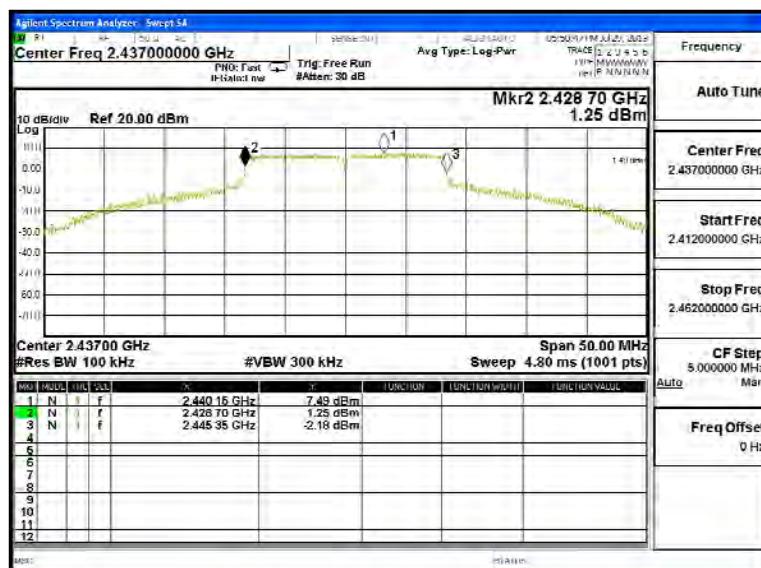
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
6	2437.00	16650	>500	Pass

Figure Channel 6: (Chain A)

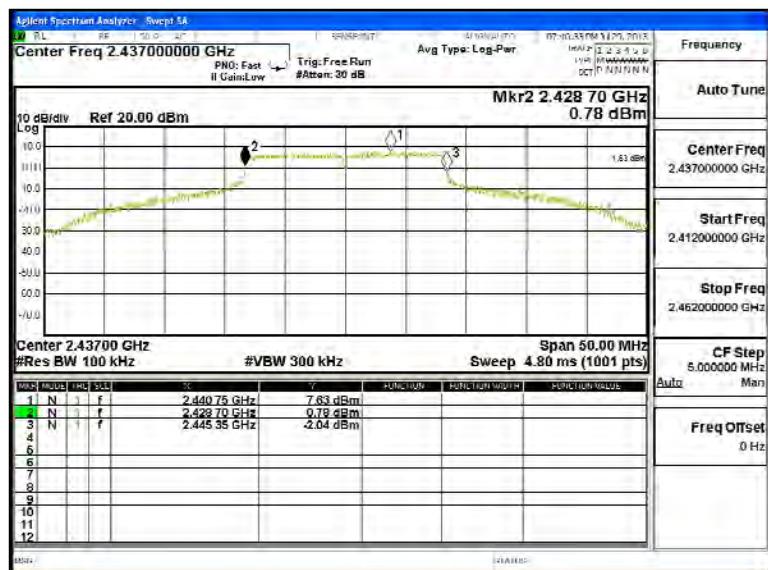


Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
6	2437.00	16650	>500	Pass

Figure Channel 6: (Chain B)



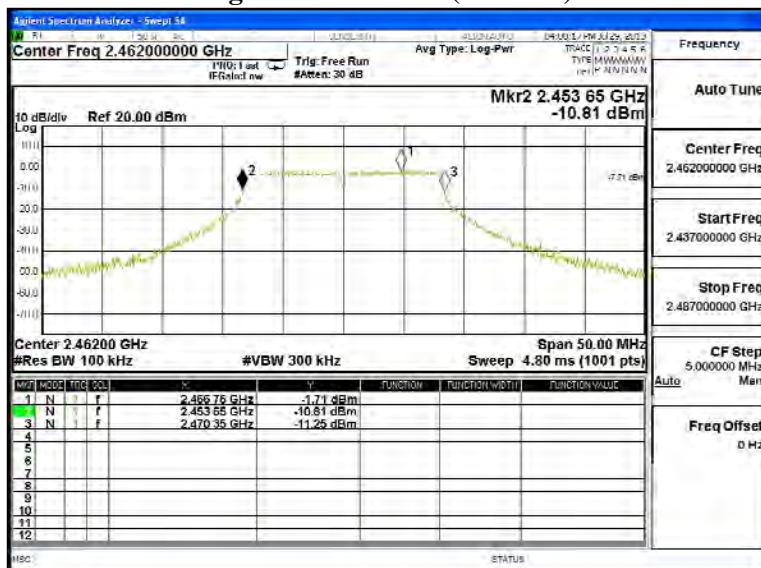
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
6	2437.00	16650	>500	Pass

Figure Channel 6: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 2: Transmit (802.11g 6Mbps)(Dipole Antenna) (2462MHz)

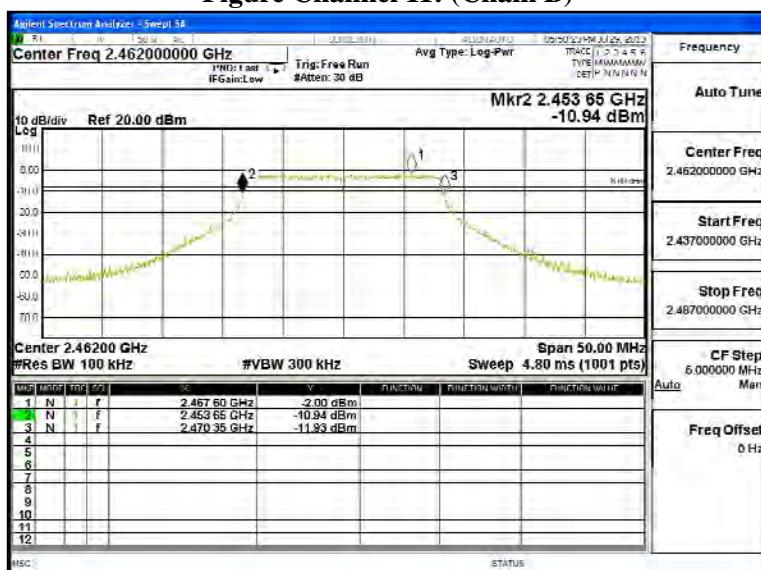
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
11	2462.00	16700	>500	Pass

Figure Channel 11: (Chain A)

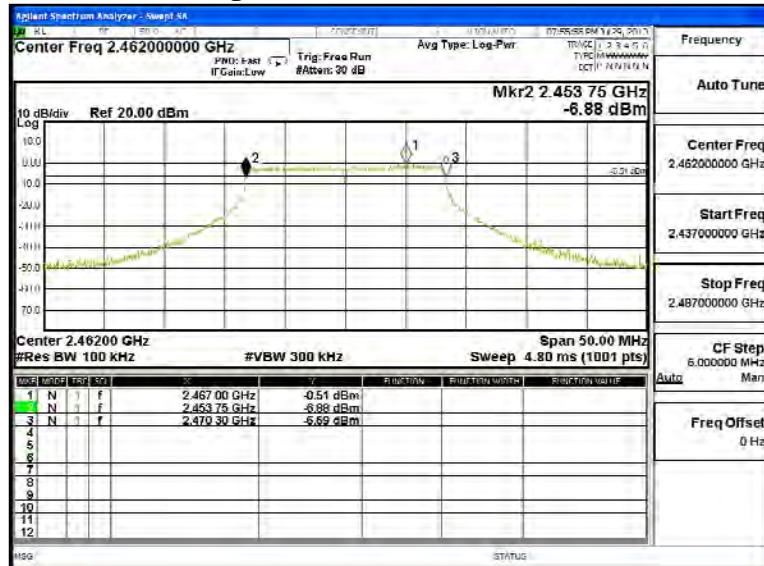


Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
11	2462.00	16700	>500	Pass

Figure Channel 11: (Chain B)



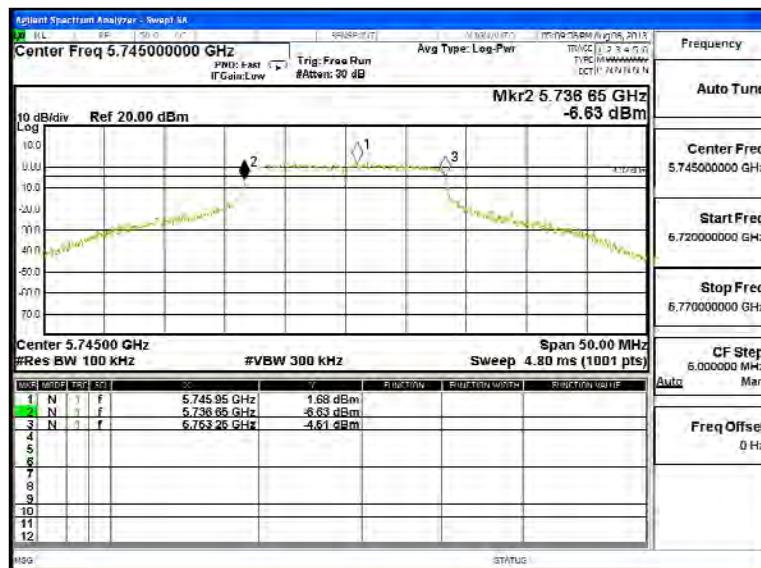
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
11	2462.00	16550	>500	Pass

Figure Channel 11: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 3: Transmit - 802.11a 6Mbps(Dipole Antenna) (5745MHz)

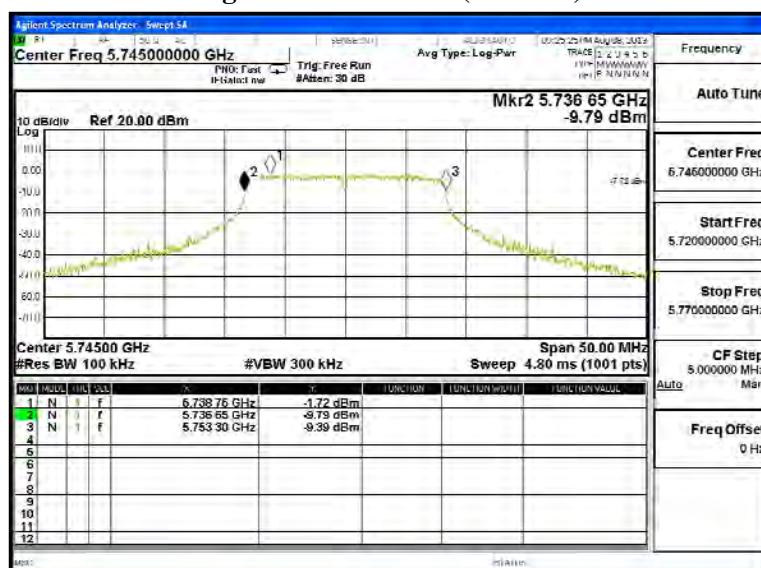
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
149	5745.00	16600	>500	Pass

Figure Channel 149: (Chain A)

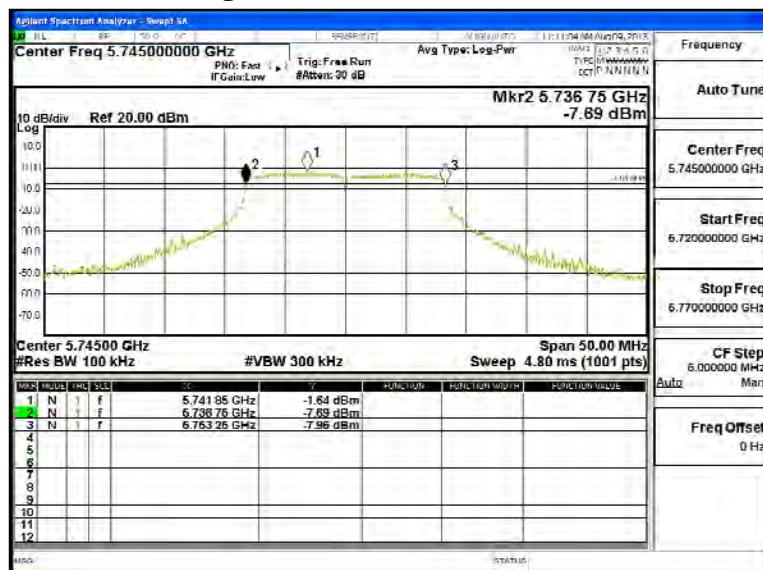


Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
149	5745.00	16650	>500	Pass

Figure Channel 149: (Chain B)



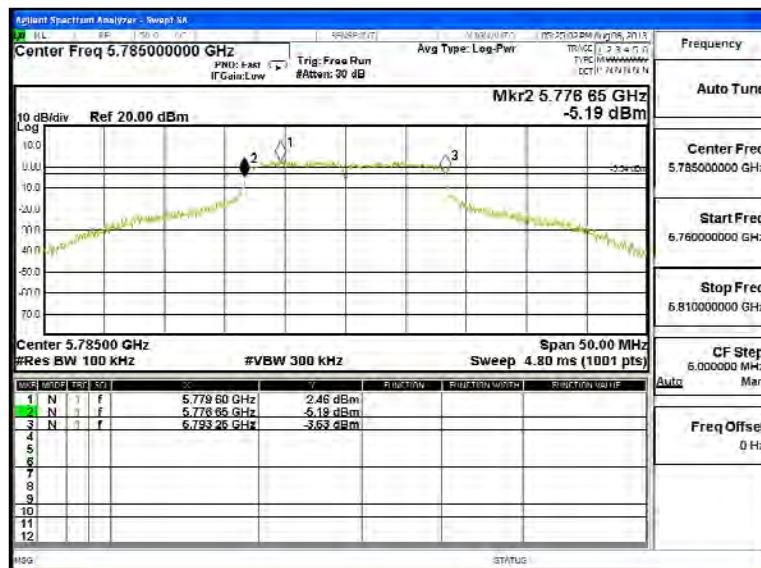
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
149	5745.00	16500	>500	Pass

Figure Channel 149: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 3: Transmit - 802.11a 6Mbps(Dipole Antenna) (5785MHz)

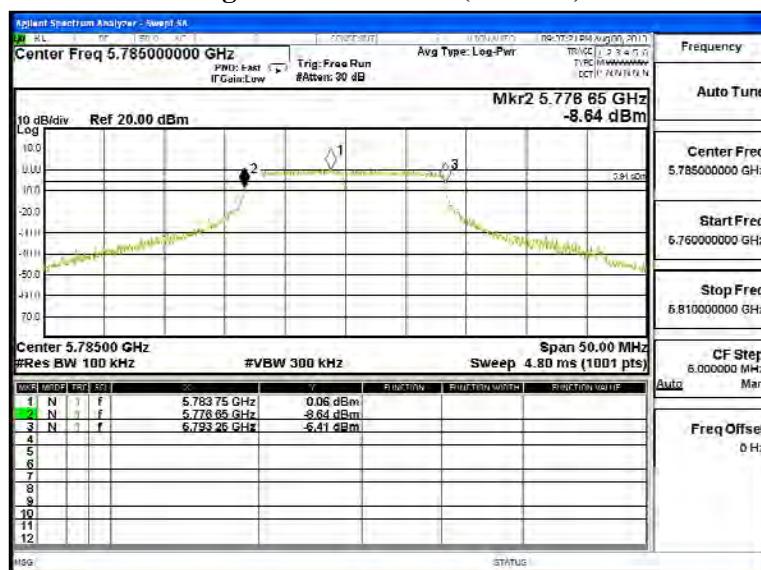
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
157	5785.00	16600	>500	Pass

Figure Channel 157: (Chain A)

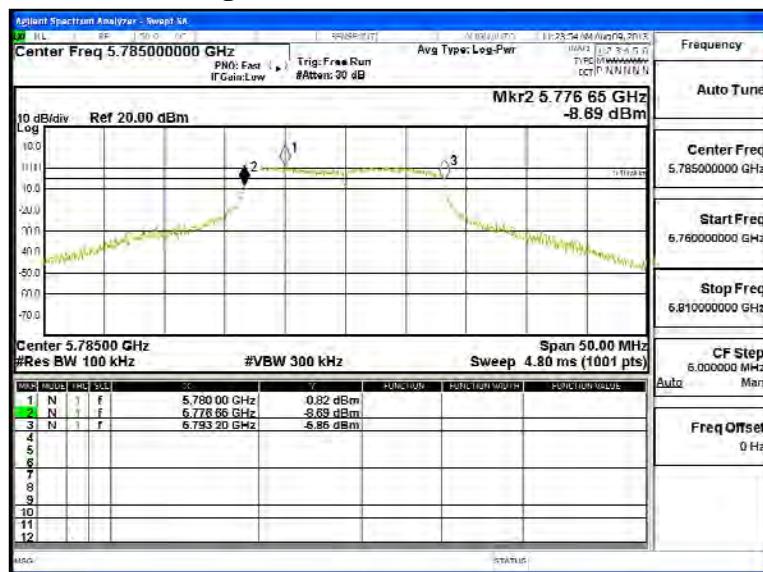


Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
157	5785.00	16699	>500	Pass

Figure Channel 157: (Chain B)



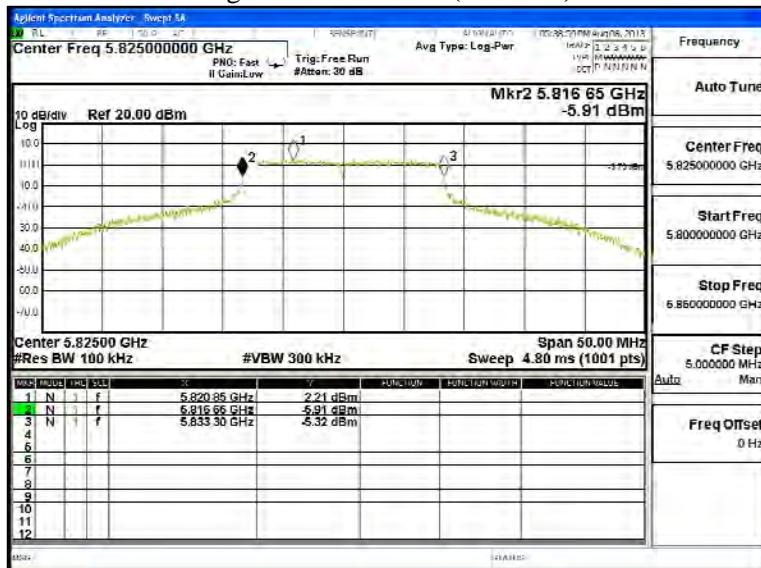
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
157	5785.00	16550	>500	Pass

Figure Channel 157: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 3: Transmit - 802.11a 6Mbps(Dipole Antenna) (5825MHz)

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
165	5825.00	16650	>500	Pass

Figure Channel 165: (Chain A)



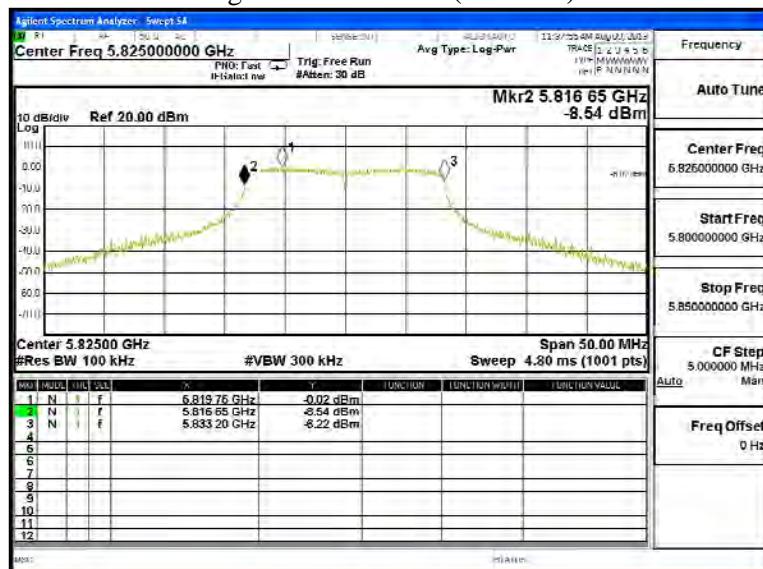
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
165	5825.00	16550	>500	Pass

Figure Channel 165: (Chain B)



Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
165	5825.00	16550	>500	Pass

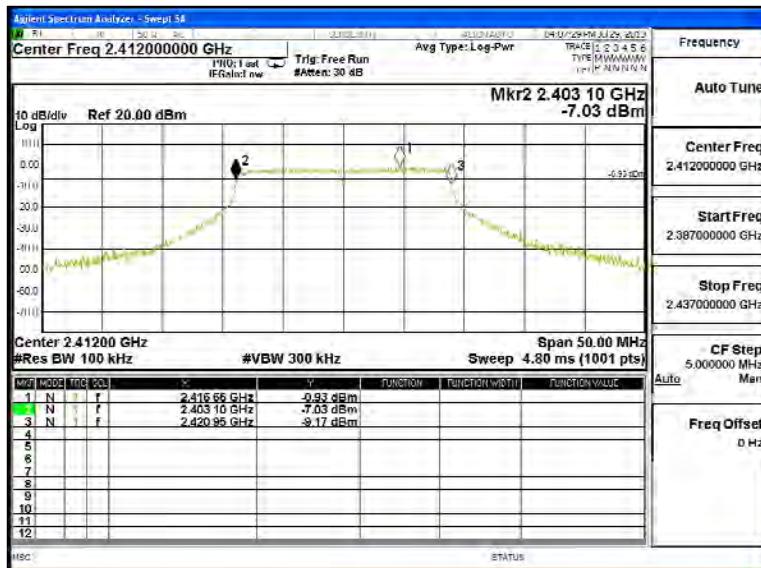
Figure Channel 165: (Chain C)



Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 4: Transmit - 802.11n-20BW_21.7Mbps(2.4G Band)(Dipole Antenna) (2412MHz)

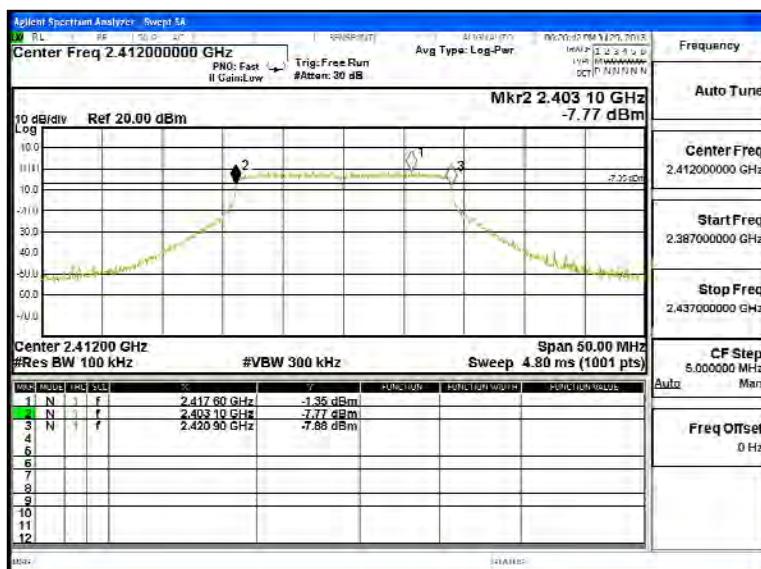
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
1	2412.00	17850	>500	Pass

Figure Channel 1: (Chain A)

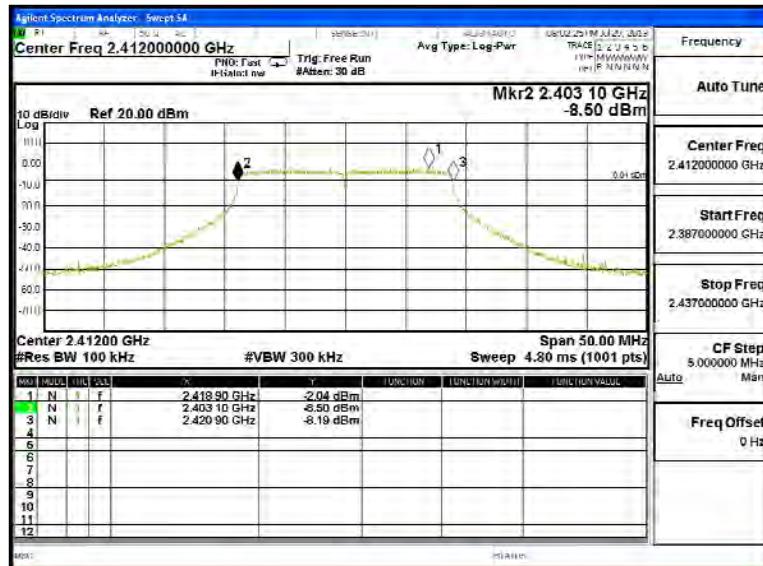


Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
1	2412.00	17800	>500	Pass

Figure Channel 1: (Chain B)



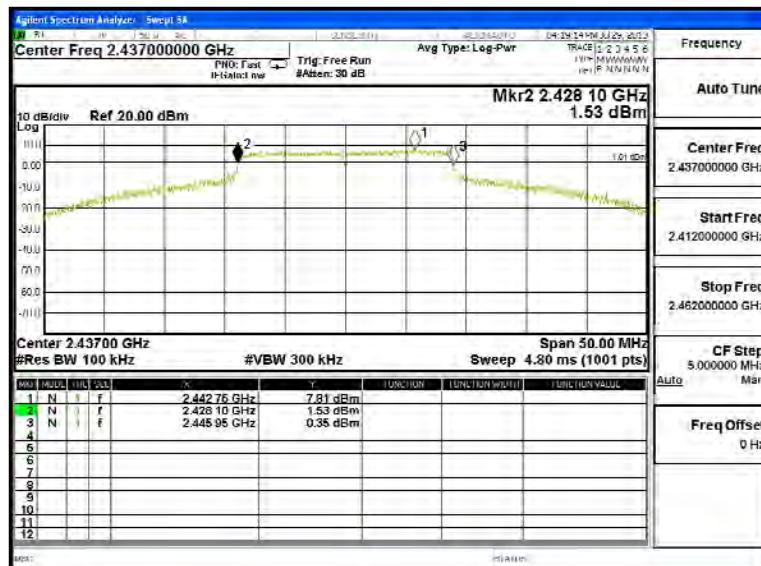
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
1	2412.00	17800	>500	Pass

Figure Channel 1: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 4: Transmit - 802.11n-20BW_21.7Mbps(2.4G Band)(Dipole Antenna) (2437MHz)

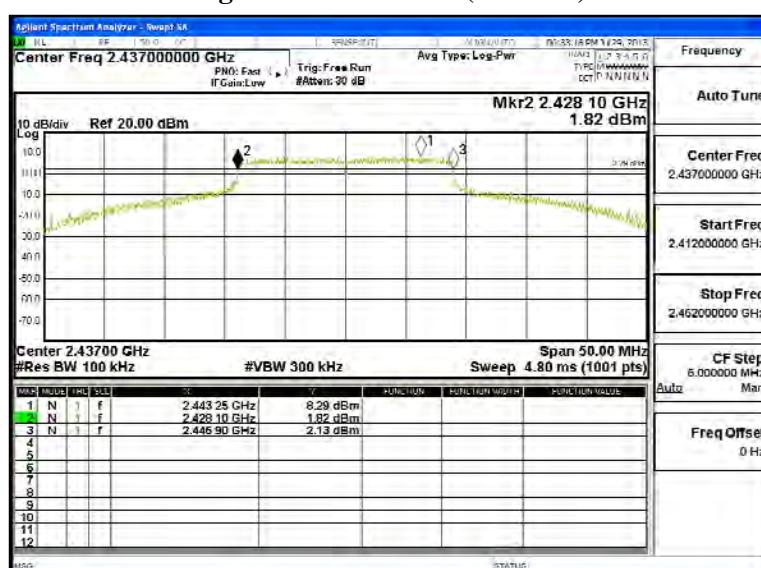
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
6	2437.00	17850	>500	Pass

Figure Channel 6: (Chain A)

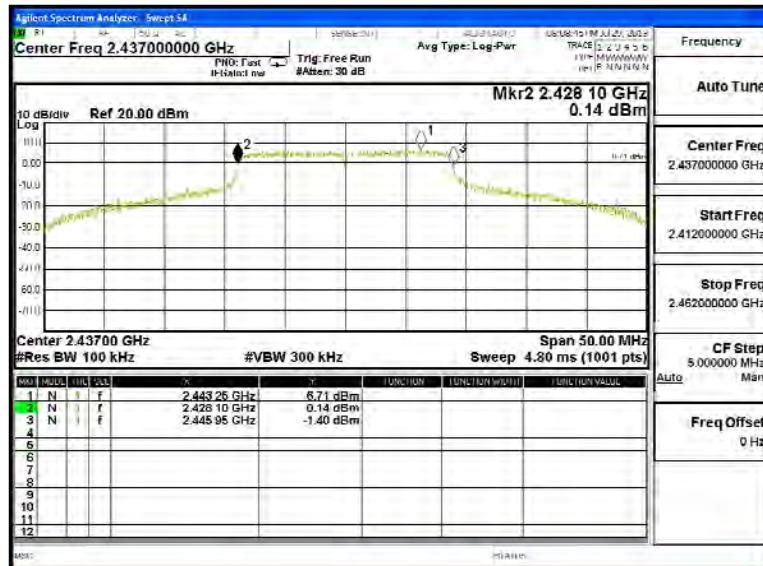


Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
6	2437.00	17800	>500	Pass

Figure Channel 6: (Chain B)



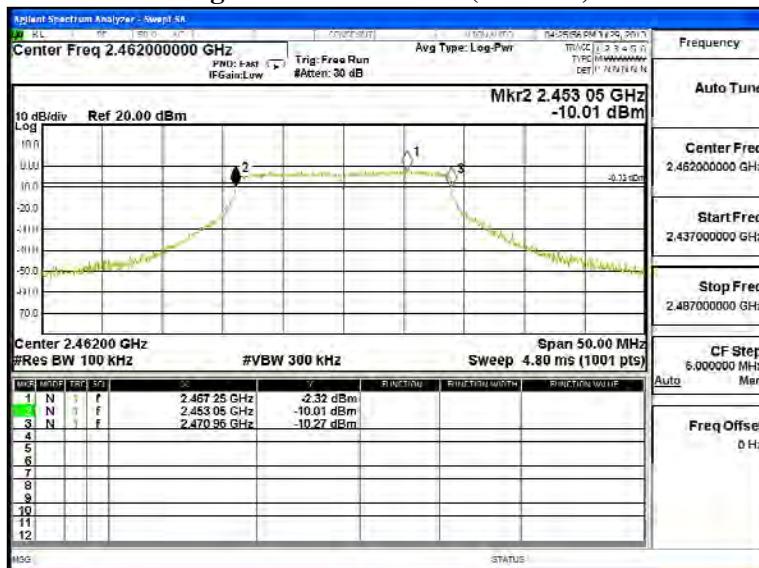
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
6	2437.00	17850	>500	Pass

Figure Channel 6: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 4: Transmit - 802.11n-20BW_21.7Mbps(2.4G Band)(Dipole Antenna) (2462MHz)

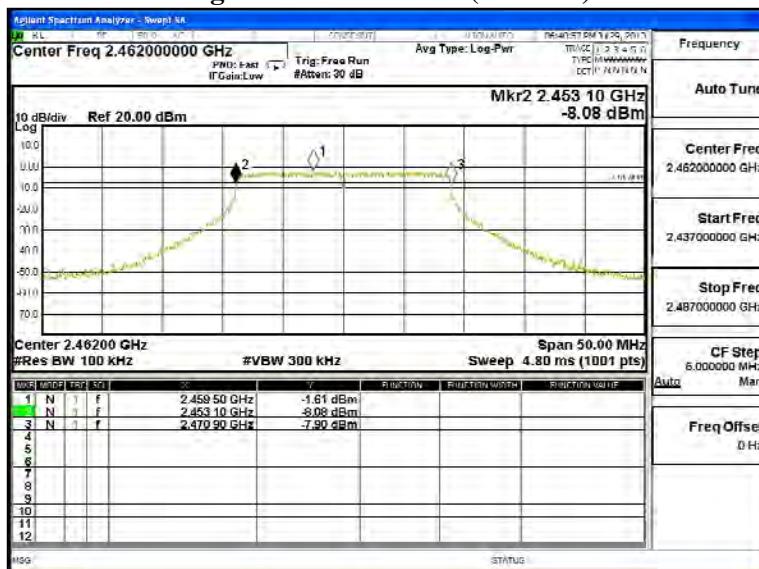
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
11	2462.00	17900	>500	Pass

Figure Channel 11: (Chain A)



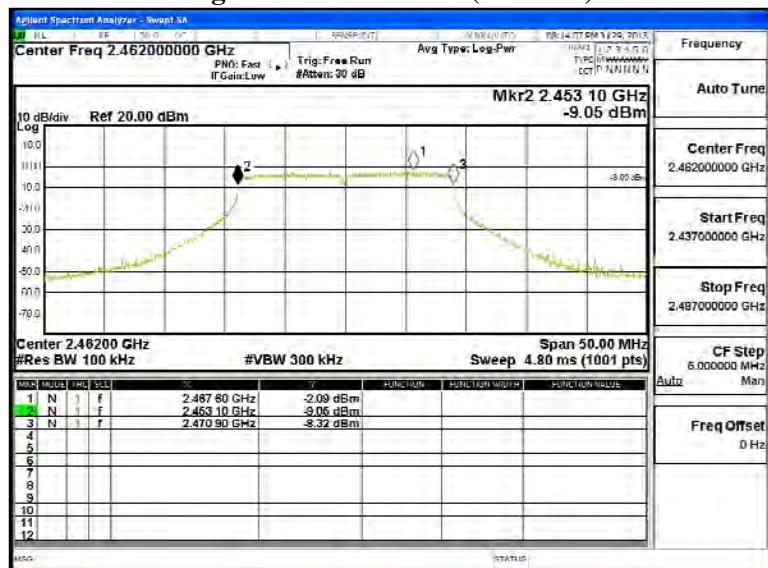
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
11	2462.00	17800	>500	Pass

Figure Channel 11: (Chain B)



Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
11	2462.00	17800	>500	Pass

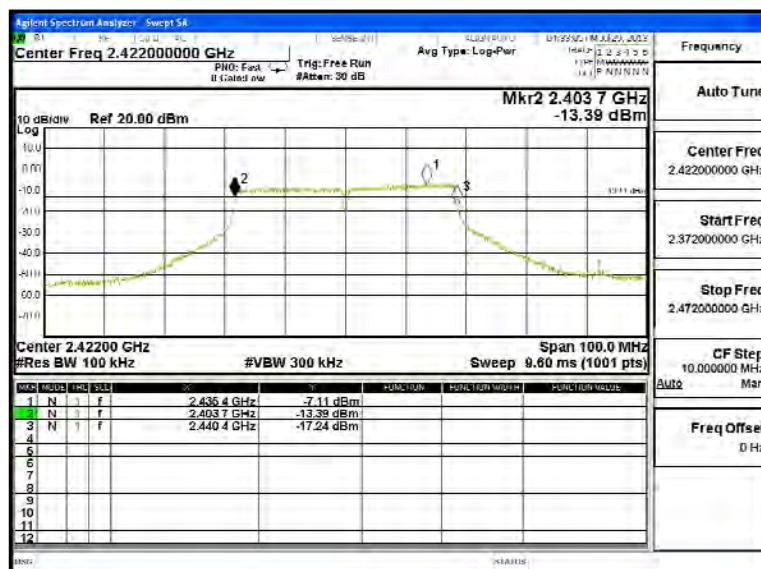
Figure Channel 11: (Chain C)



Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 5: Transmit - 802.11n-40BW_45Mbps(2.4G Band)(Dipole Antenna) (2422MHz)

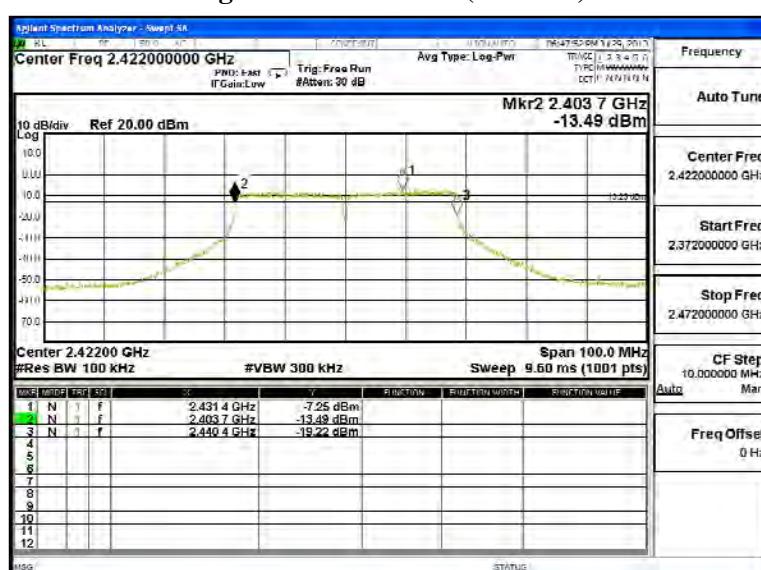
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
1	2422.00	36700	>500	Pass

Figure Channel 1: (Chain A)



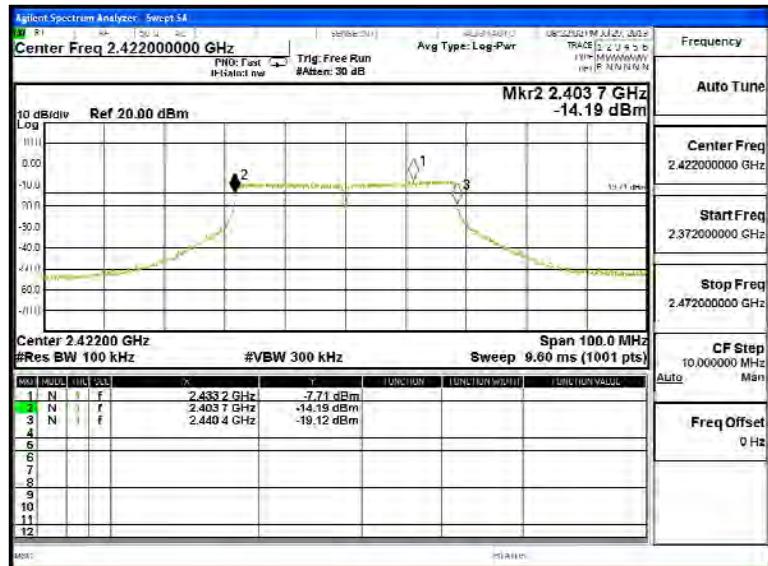
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
1	2422.00	36700	>500	Pass

Figure Channel 1: (Chain B)



Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
1	2422.00	36700	>500	Pass

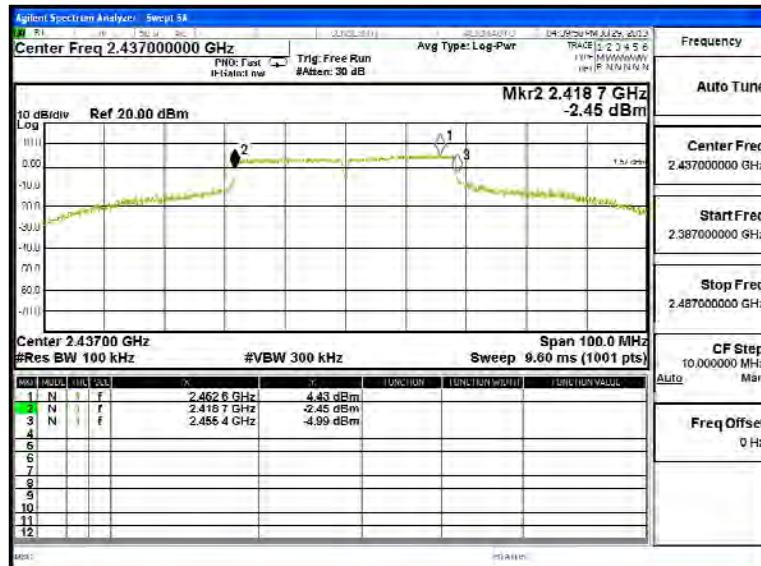
Figure Channel 1: (Chain C)



Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 5: Transmit - 802.11n-40BW_45Mbps(2.4G Band)(Dipole Antenna) (2437MHz)

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
4	2437.00	36700	>500	Pass

Figure Channel 4: (Chain A)



Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
4	2437.00	36700	>500	Pass

Figure Channel 4: (Chain B)



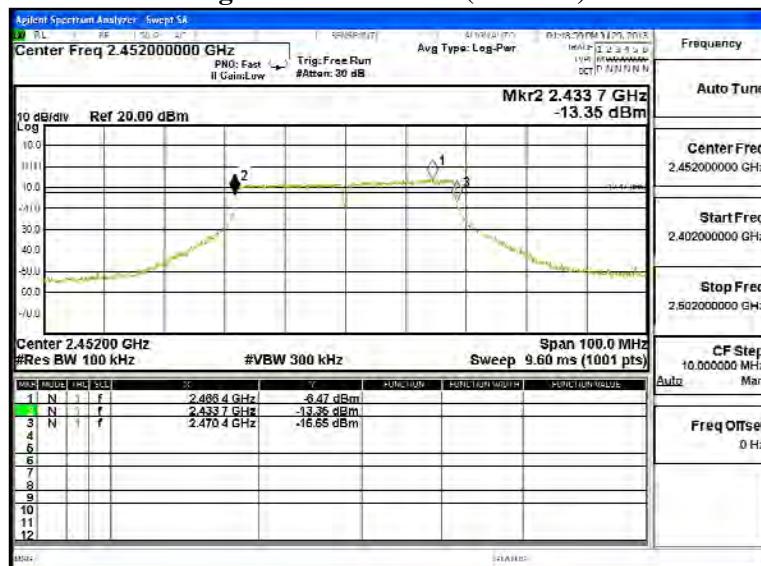
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
4	2437.00	36700	>500	Pass

Figure Channel 4: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 5: Transmit - 802.11n-40BW_45Mbps(2.4G Band)(Dipole Antenna) (2452MHz)

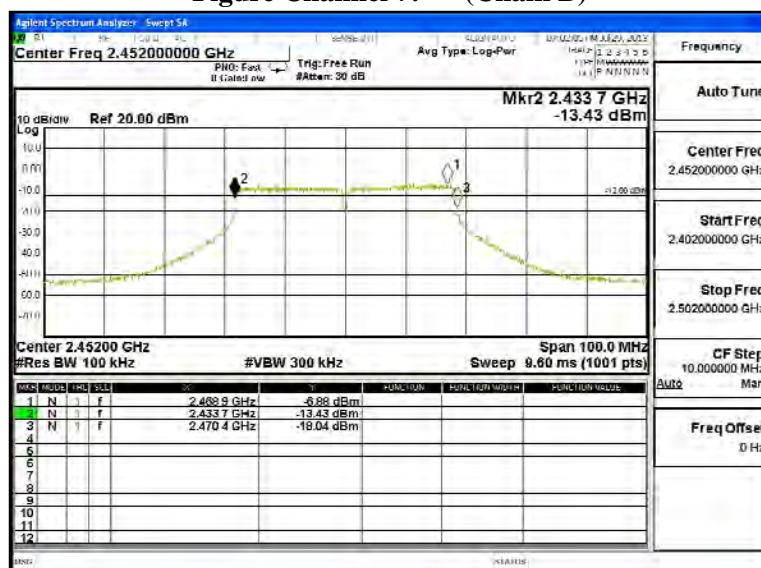
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
7	2452.00	36700	>500	Pass

Figure Channel 7: (Chain A)

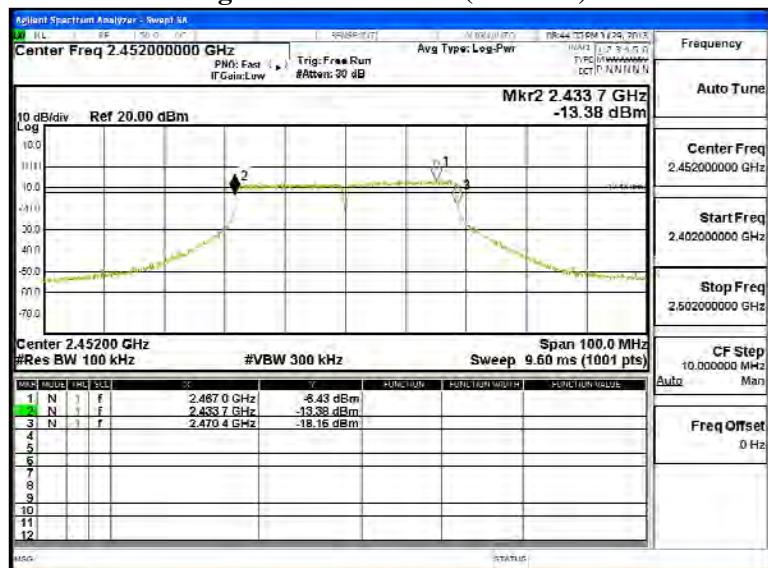


Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
7	2452.00	36700	>500	Pass

Figure Channel 7: (Chain B)



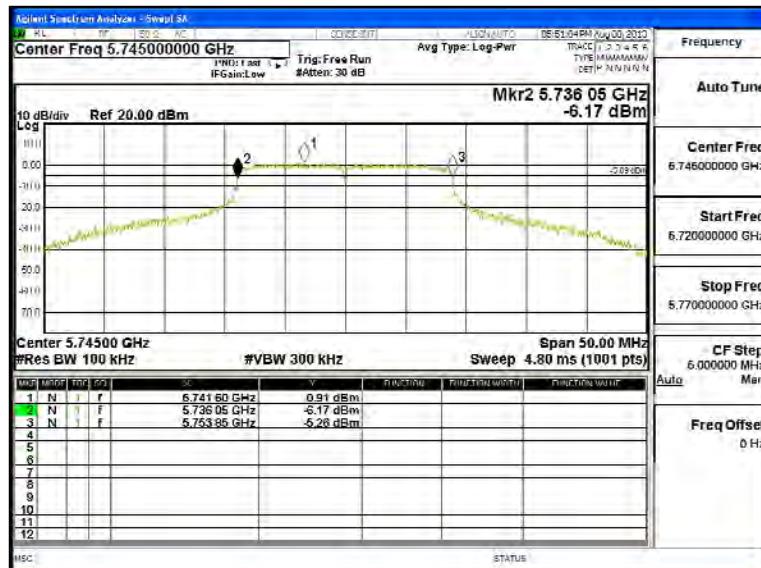
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
7	2452.00	36700	>500	Pass

Figure Channel 7: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 6: Transmit - 802.11n-20BW_21.7Mbps(5G Band)(Dipole Antenna) (5745MHz)

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
149	5745.00	17800	>500	Pass

Figure Channel 149: (Chain A)

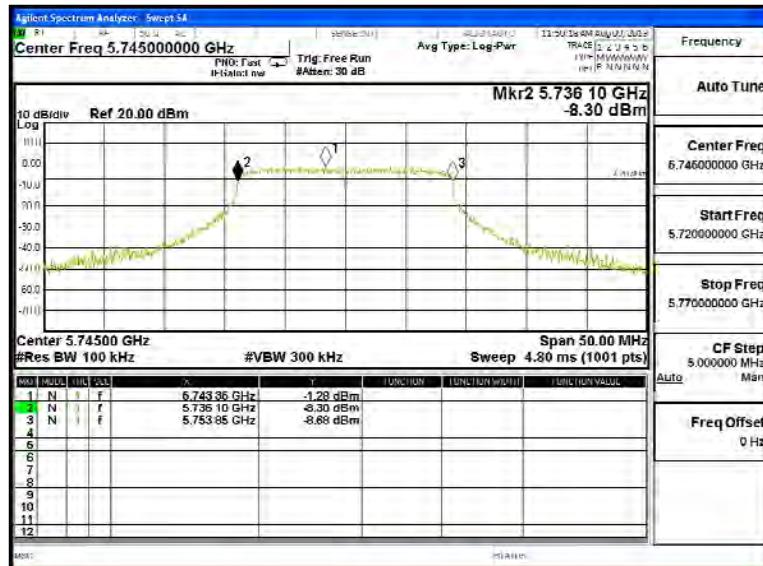


Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
149	5745.00	17750	>500	Pass

Figure Channel 149: (Chain B)



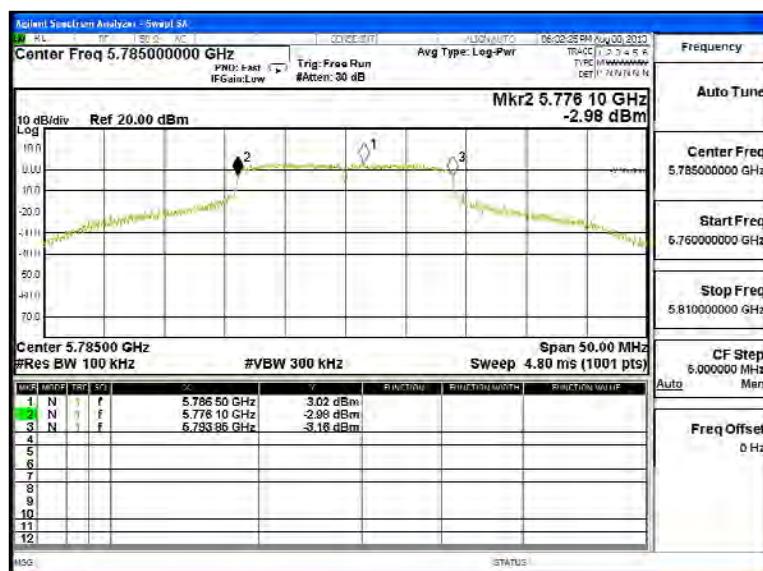
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
149	5745.00	17750	>500	Pass

Figure Channel 149: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 7: Transmit - 802.11n-40BW_45Mbps(5G Band)(Dipole Antenna) (5785MHz)

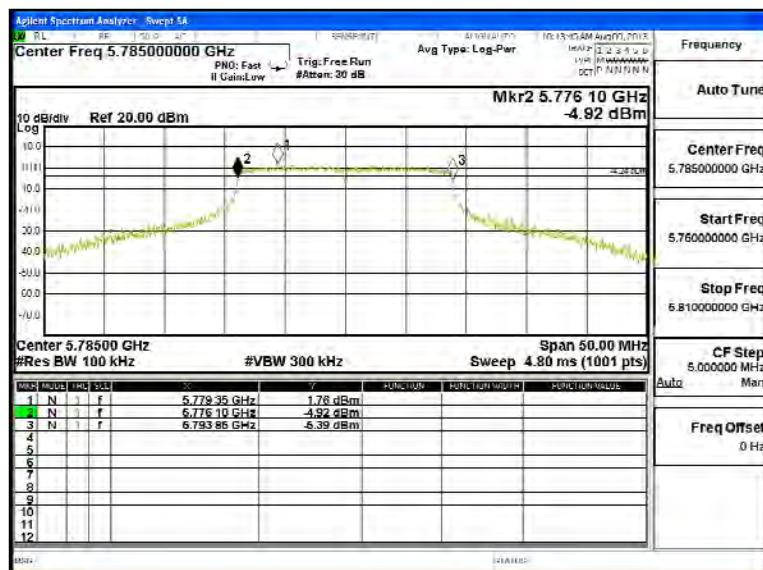
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
157	5785.00	17750	>500	Pass

Figure Channel 157: (Chain A)

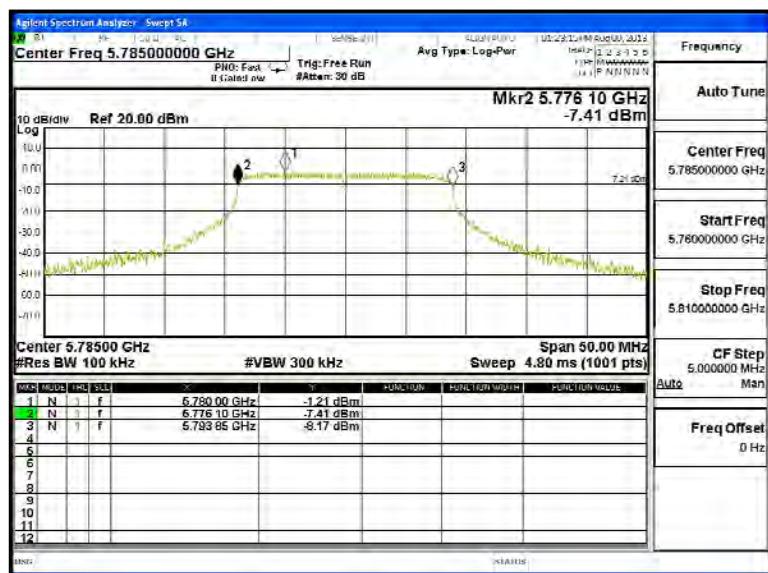


Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
157	5785.00	17750	>500	Pass

Figure Channel 157: (Chain B)



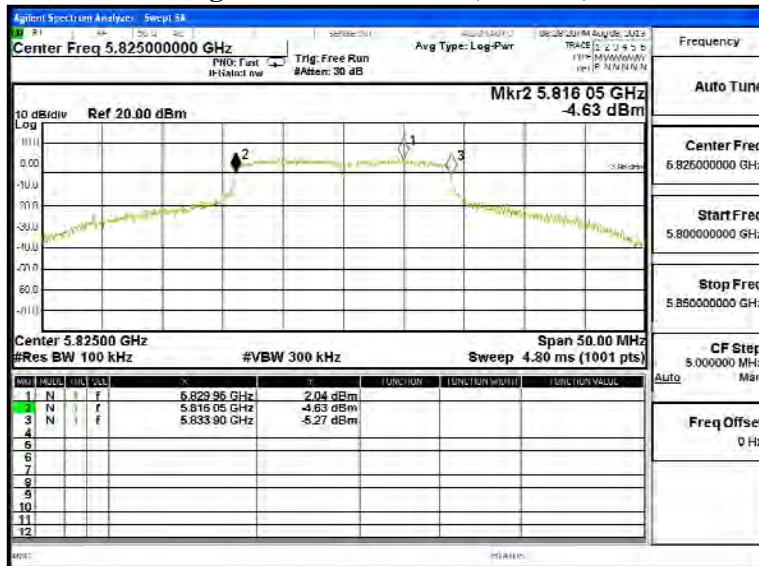
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
157	5785.00	17750	>500	Pass

Figure Channel 157: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 7: Transmit - 802.11n-40BW_45Mbps(5G Band)(Dipole Antenna) (5825MHz)

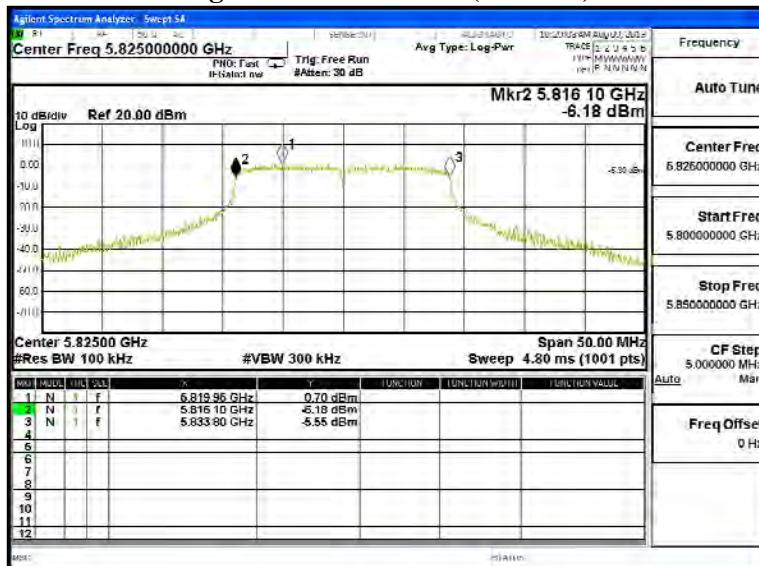
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
165	5825.00	17850	>500	Pass

Figure Channel 165: (Chain A)



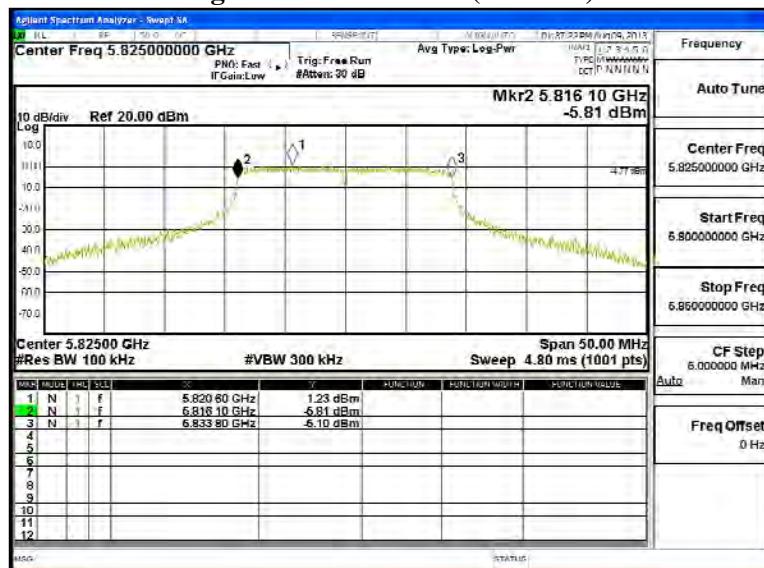
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
165	5825.00	17700	>500	Pass

Figure Channel 165: (Chain B)



Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
165	5825.00	17700	>500	Pass

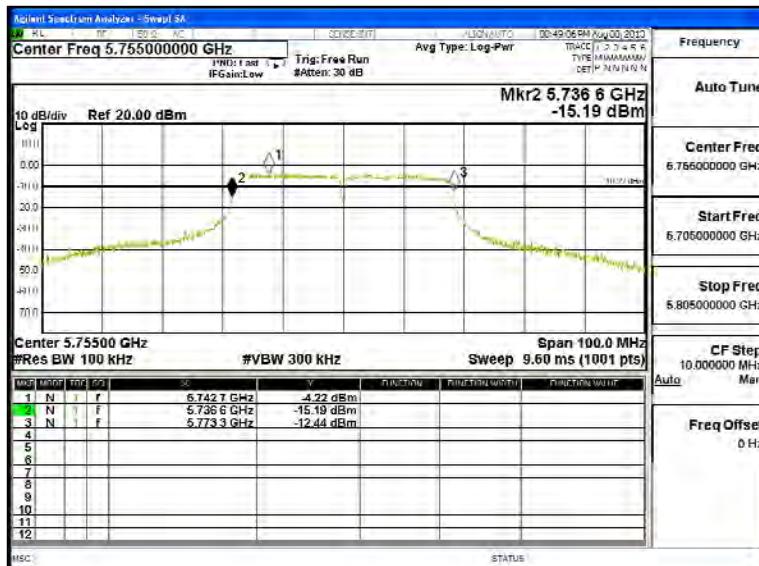
Figure Channel 165: (Chain C)



Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 7: Transmit - 802.11n-40BW_45Mbps(5G Band)(Dipole Antenna) (5755MHz)

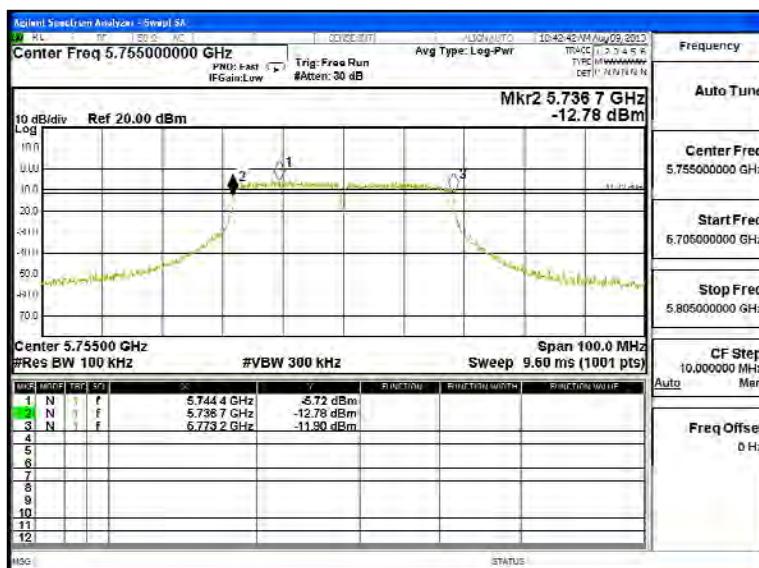
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
151	5755.00	36700	>500	Pass

Figure Channel 151: (Chain A)

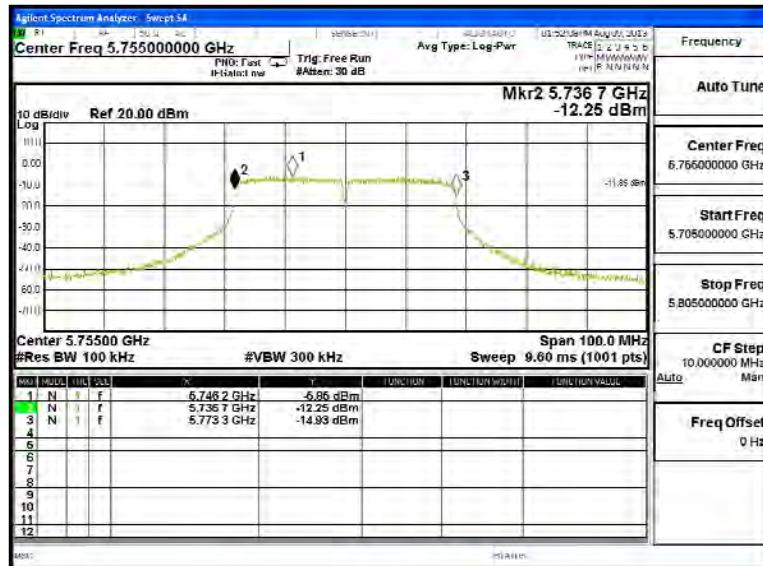


Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
151	5755.00	36500	>500	Pass

Figure Channel 151: (Chain B)



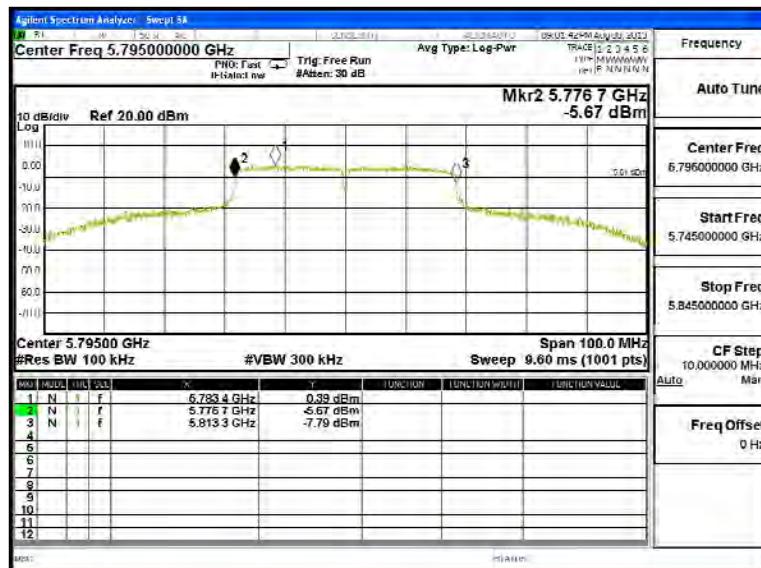
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
151	5755.00	36600	>500	Pass

Figure Channel 151: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 7: Transmit - 802.11n-40BW_45Mbps(5G Band)(Dipole Antenna) (5795MHz)

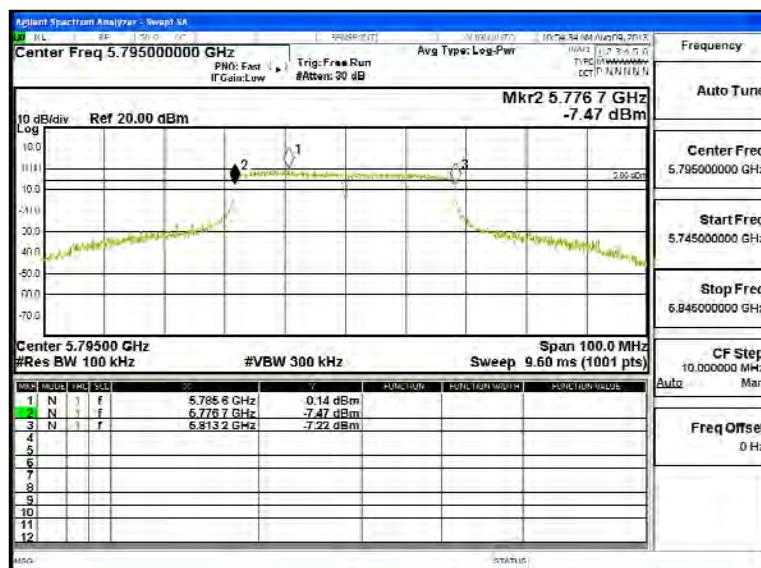
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
159	5795.00	36600	>500	Pass

Figure Channel 159: (Chain A)

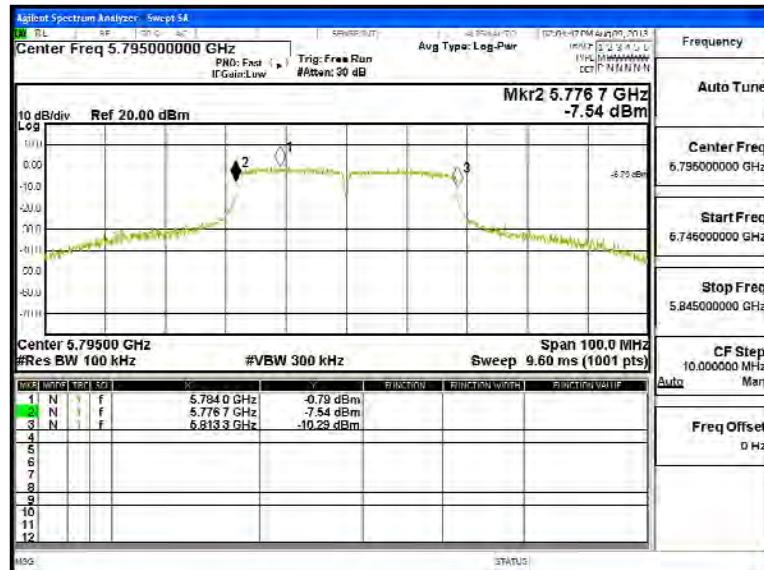


Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
159	5795.00	36500	>500	Pass

Figure Channel 159: (Chain B)



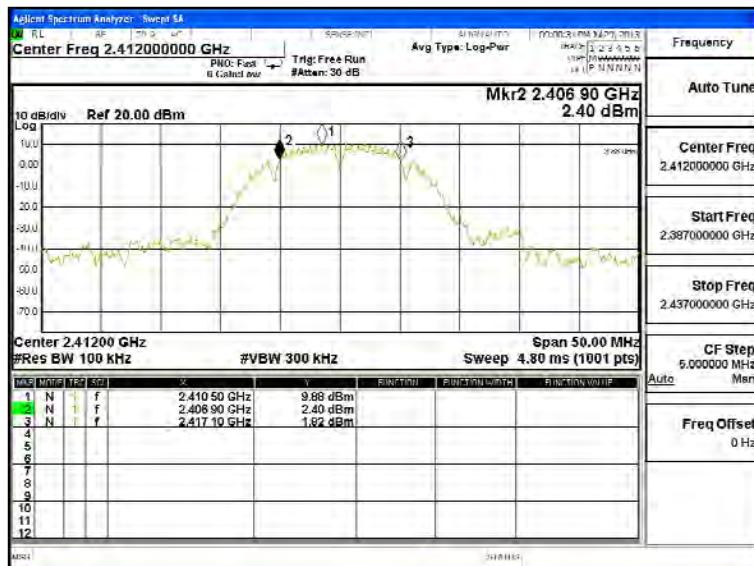
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
159	5795.00	36600	>500	Pass

Figure Channel 159: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 8: Transmit (802.11b 1Mbps)(PIFA Antenna) (2412MHz)

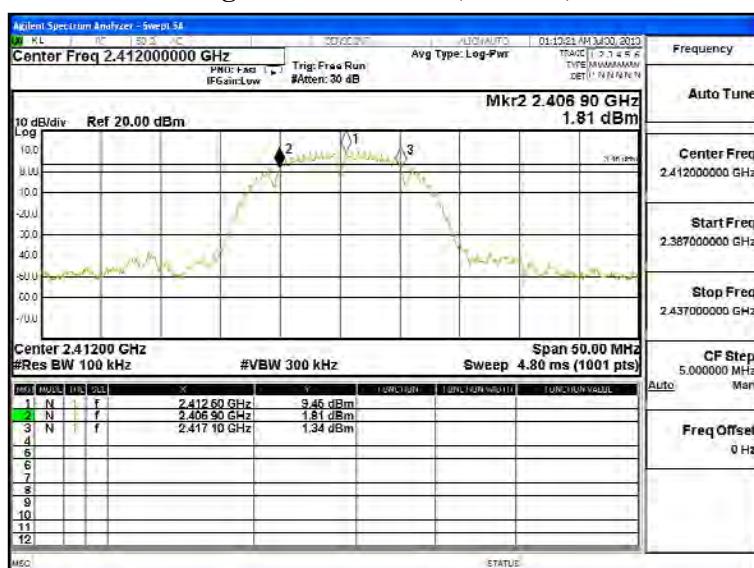
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
1	2412.00	10200	>500	Pass

Figure Channel 1: (Chain A)

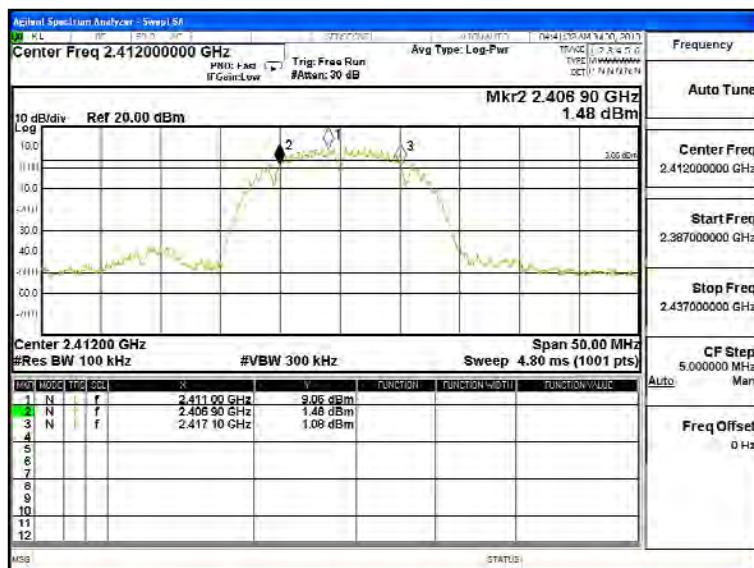


Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
1	2412.00	10200	>500	Pass

Figure Channel 1: (Chain B)



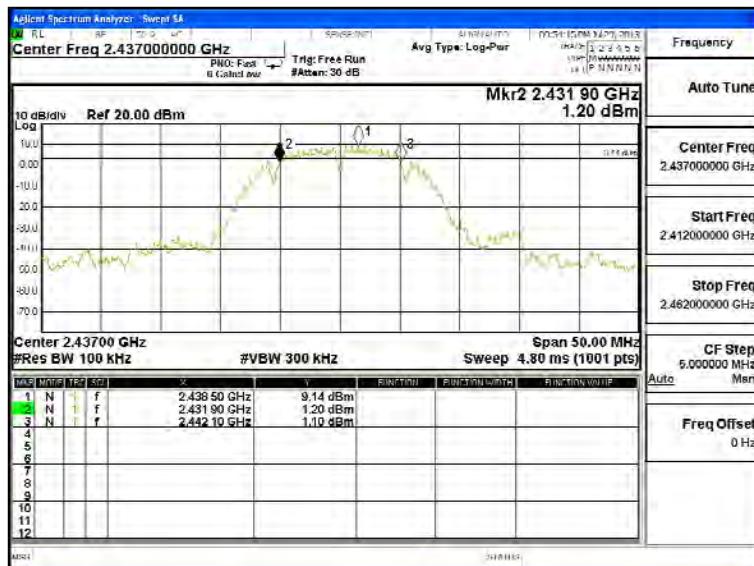
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
1	2412.00	10200	>500	Pass

Figure Channel 1: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 8: Transmit (802.11b 1Mbps)(PIFA Antenna) (2437MHz)

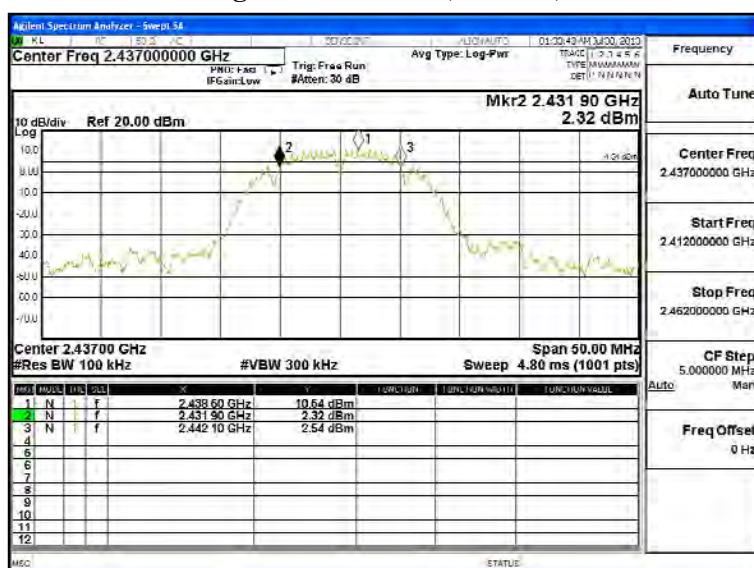
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
6	2437.00	10200	>500	Pass

Figure Channel 6: (Chain A)

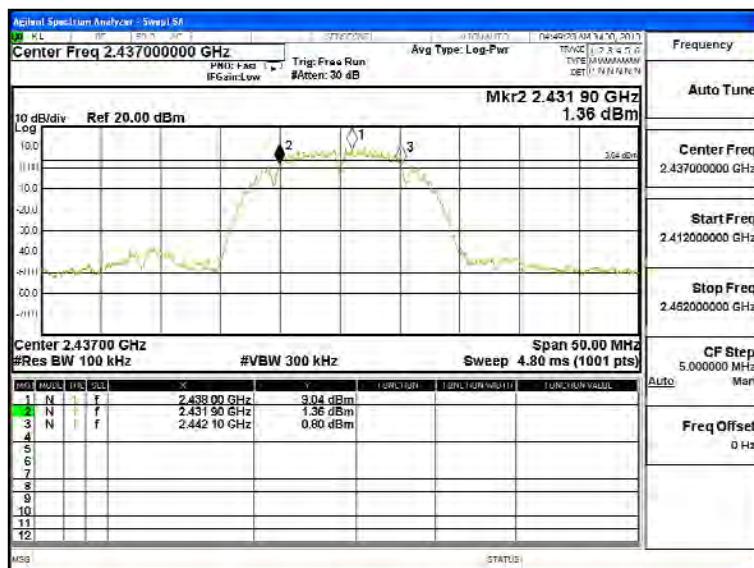


Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
6	2437.00	10200	>500	Pass

Figure Channel 6: (Chain B)



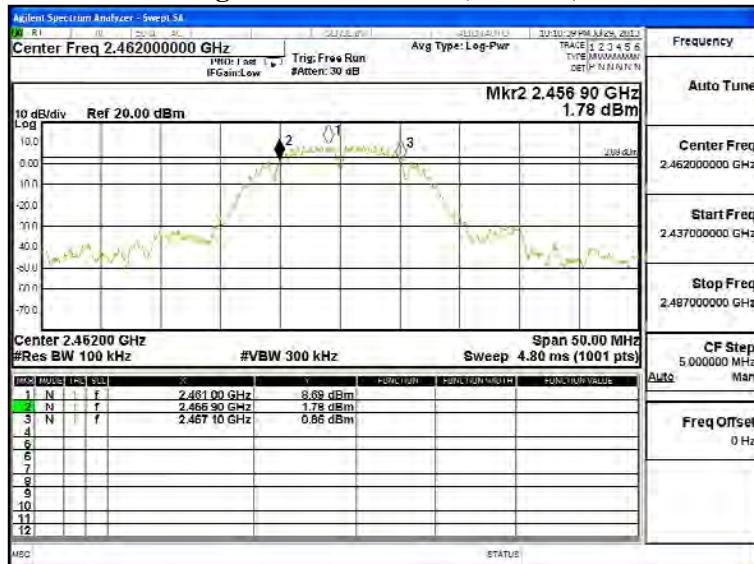
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
6	2437.00	10200	>500	Pass

Figure Channel 6: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 8: Transmit (802.11b 1Mbps)(PIFA Antenna) (2462MHz)

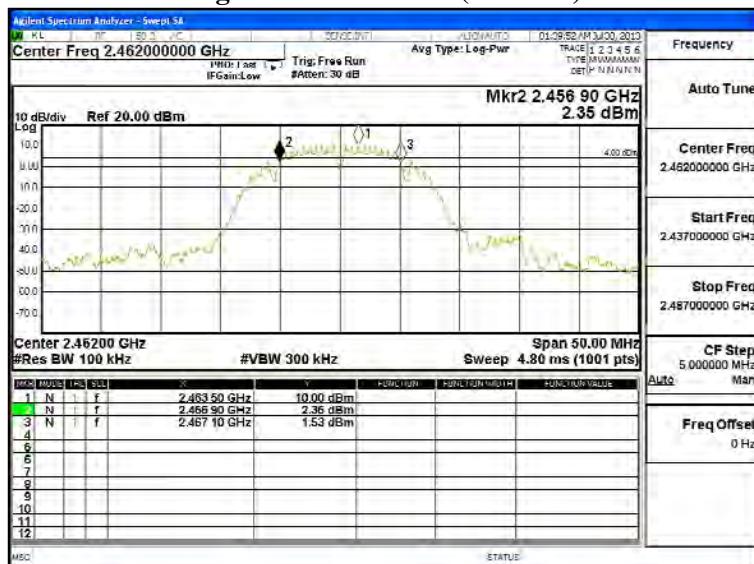
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
11	2462.00	10200	>500	Pass

Figure Channel 11: (Chain A)



Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
11	2462.00	10200	>500	Pass

Figure Channel 11: (Chain B)



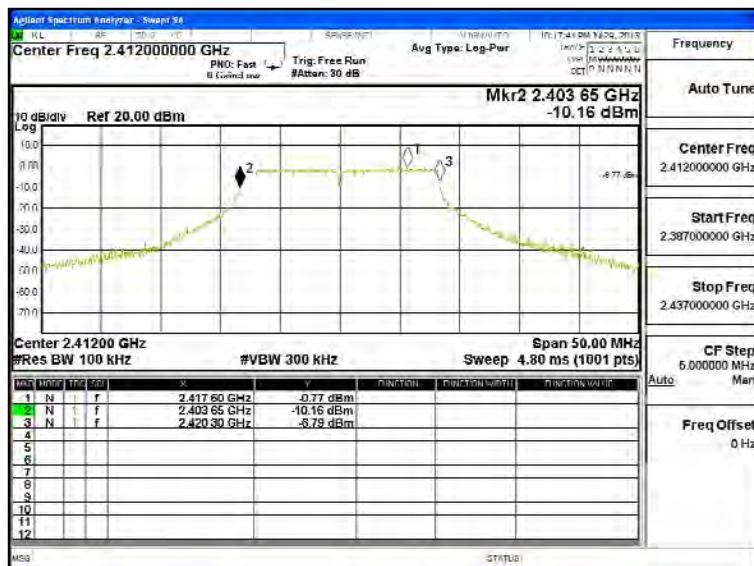
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
11	2462.00	10200	>500	Pass

Figure Channel 11: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 9: Transmit (802.11g 6Mbps)(PIFA Antenna) (2412MHz)

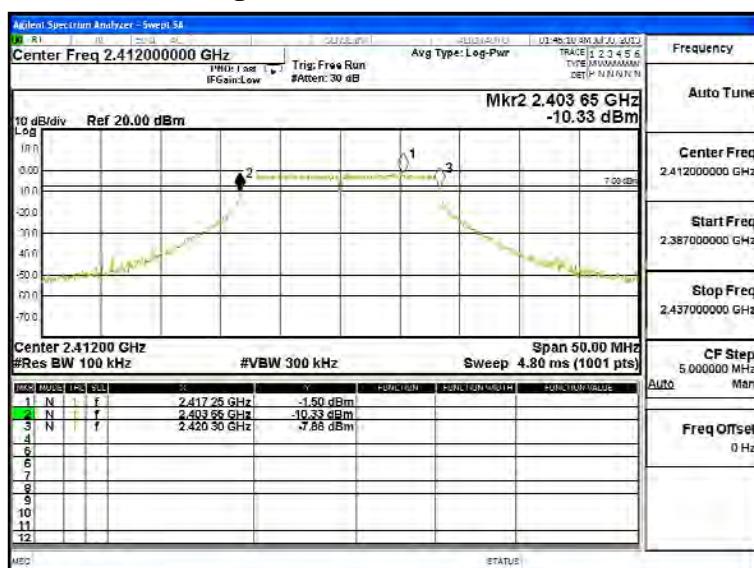
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
1	2412.00	16650	>500	Pass

Figure Channel 1: (Chain A)

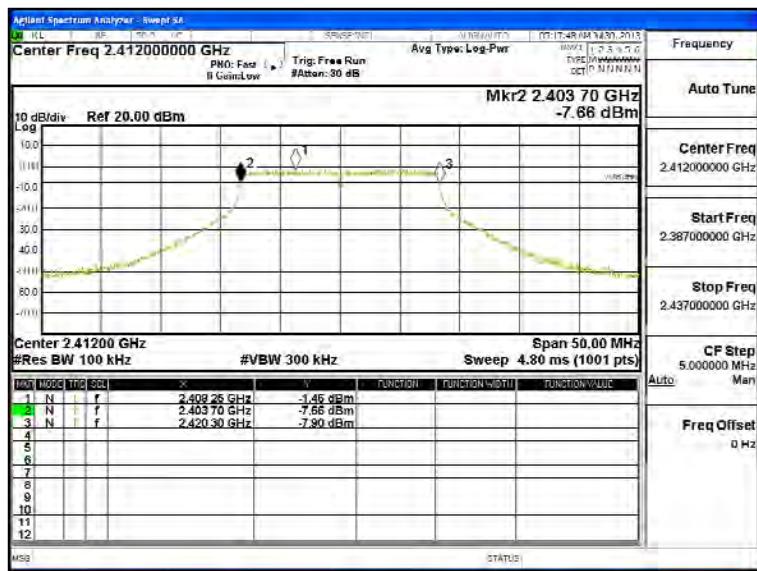


Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
1	2412.00	16650	>500	Pass

Figure Channel 1: (Chain B)



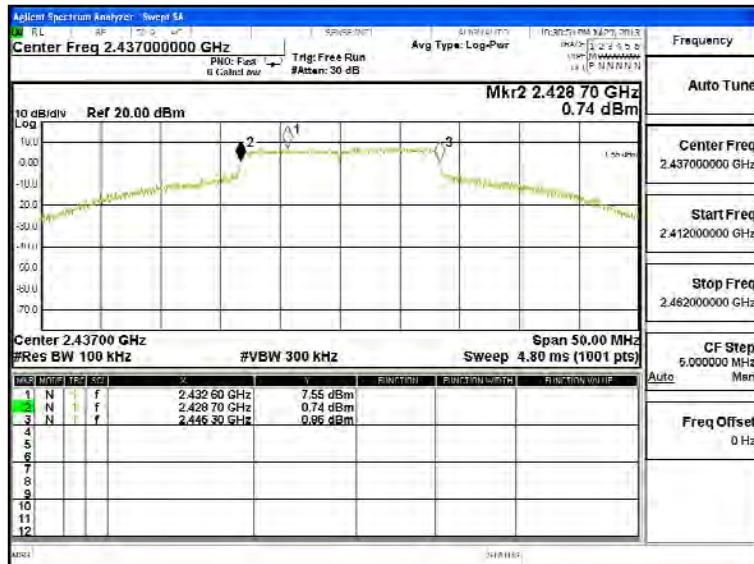
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
1	2412.00	16600	>500	Pass

Figure Channel 1: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 9: Transmit (802.11g 6Mbps)(PIFA Antenna) (2437MHz)

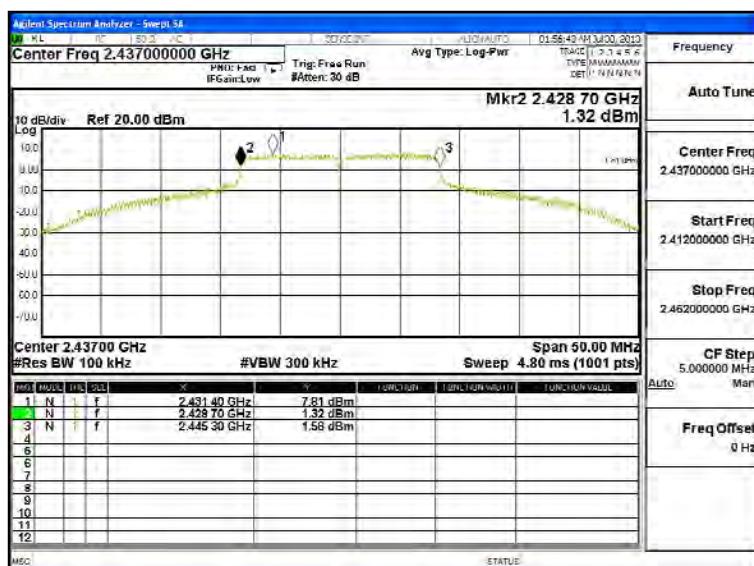
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
6	2437.00	16600	>500	Pass

Figure Channel 6: (Chain A)



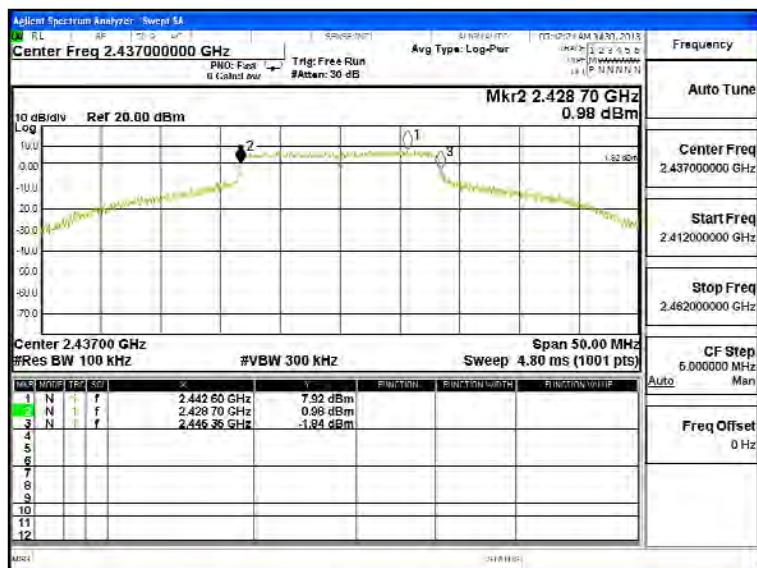
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
6	2437.00	16600	>500	Pass

Figure Channel 6: (Chain B)



Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
6	2437.00	16650	>500	Pass

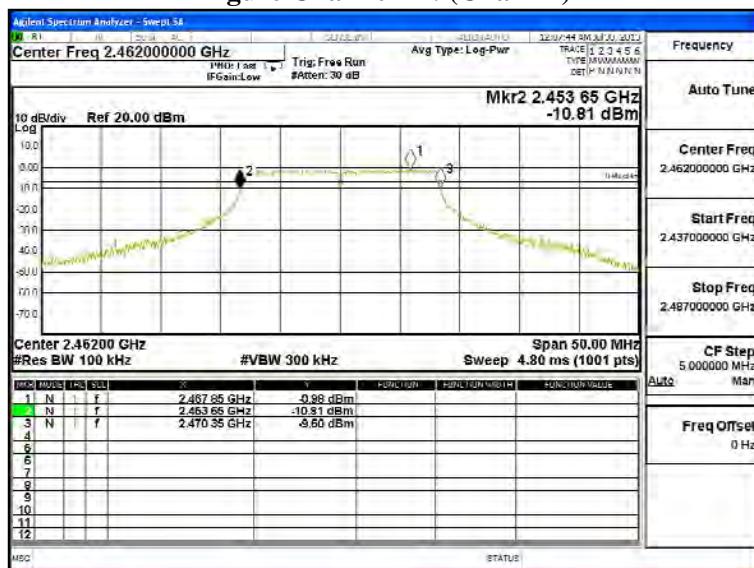
Figure Channel 6: (Chain C)



Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 9: Transmit (802.11g 6Mbps)(PIFA Antenna) (2462MHz)

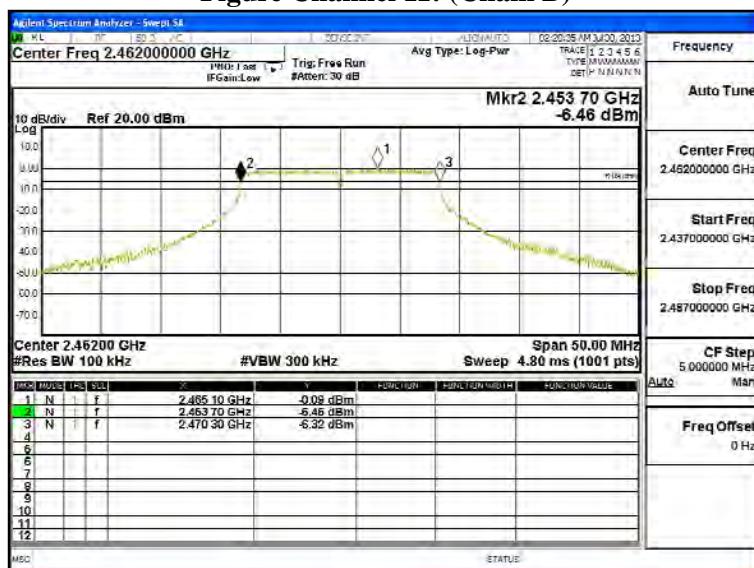
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
11	2462.00	16700	>500	Pass

Figure Channel 11: (Chain A)

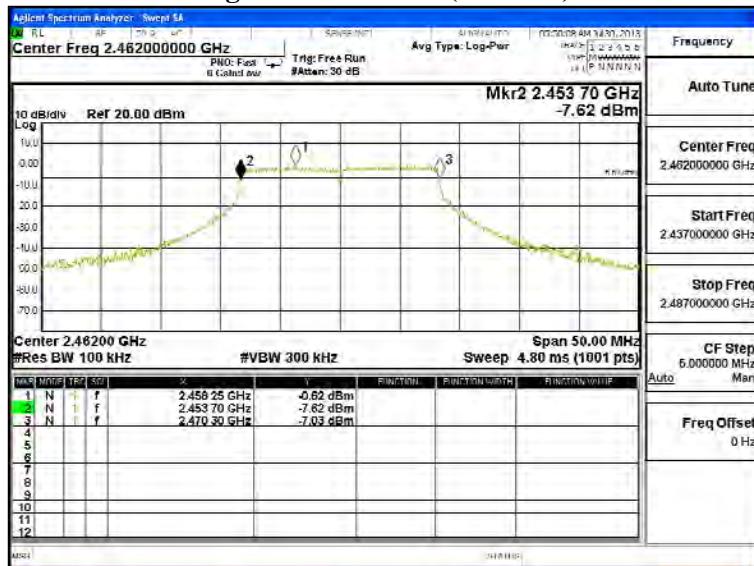


Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
11	2462.00	16600	>500	Pass

Figure Channel 11: (Chain B)



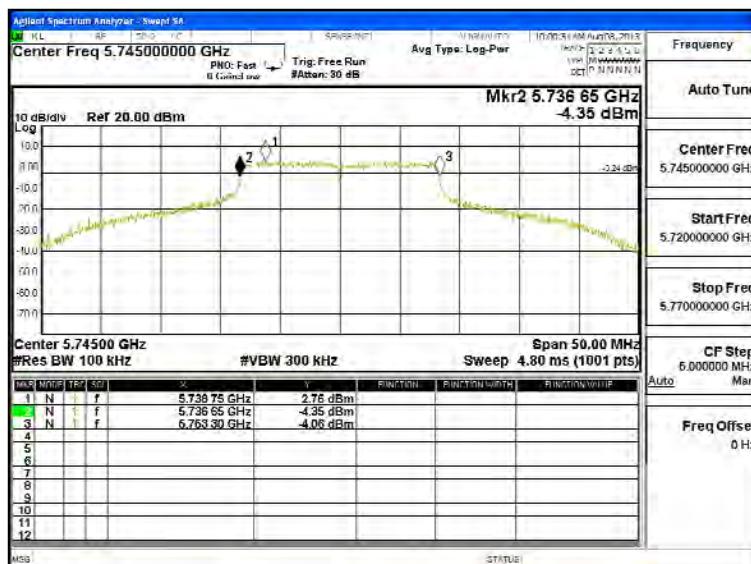
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
11	2462.00	16600	>500	Pass

Figure Channel 11: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 10: Transmit - 802.11a 6Mbps(PIFA Antenna) (5745MHz)

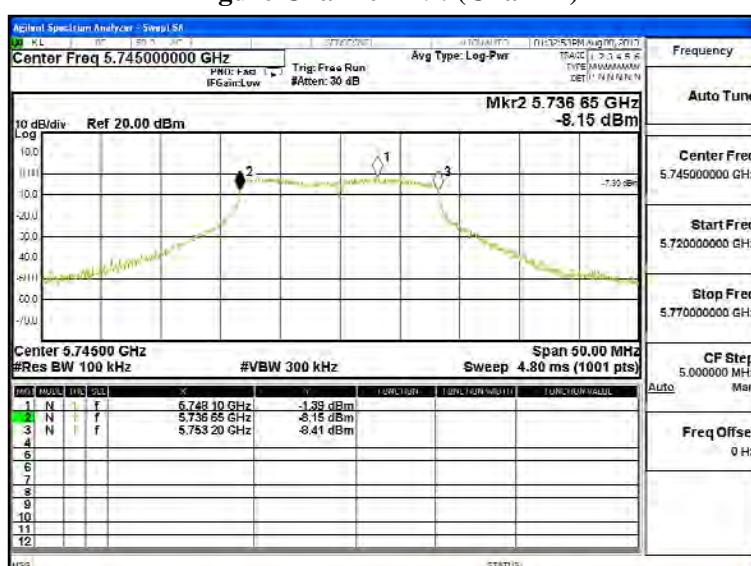
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
149	5745.00	16650	>500	Pass

Figure Channel 149: (Chain A)

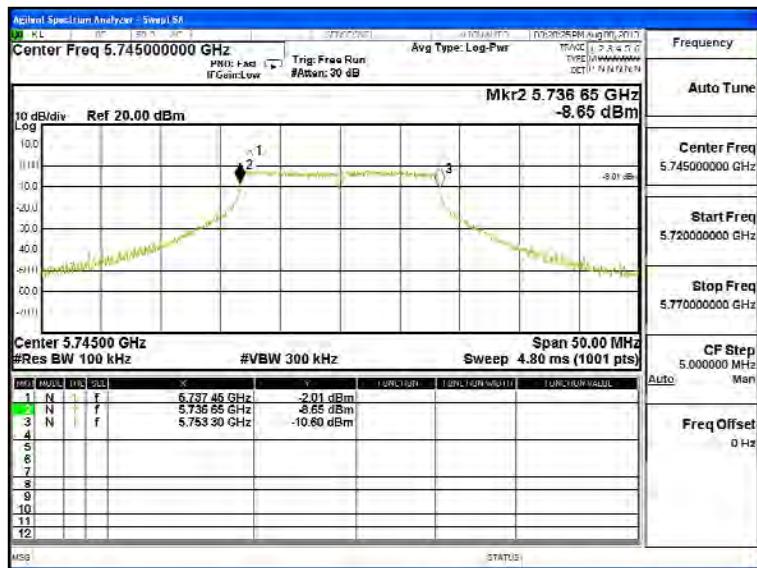


Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
149	5745.00	16550	>500	Pass

Figure Channel 149: (Chain B)



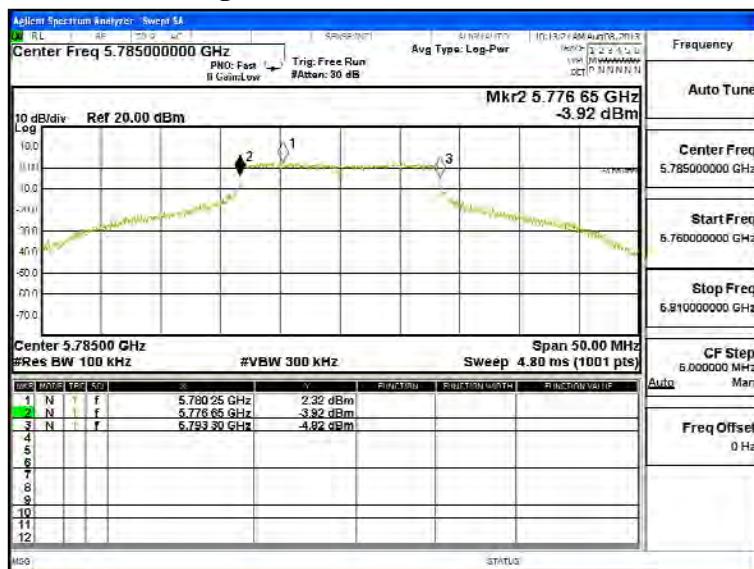
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
149	5745.00	16650	>500	Pass

Figure Channel 149: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 10: Transmit - 802.11a 6Mbps(PIFA Antenna) (5785MHz)

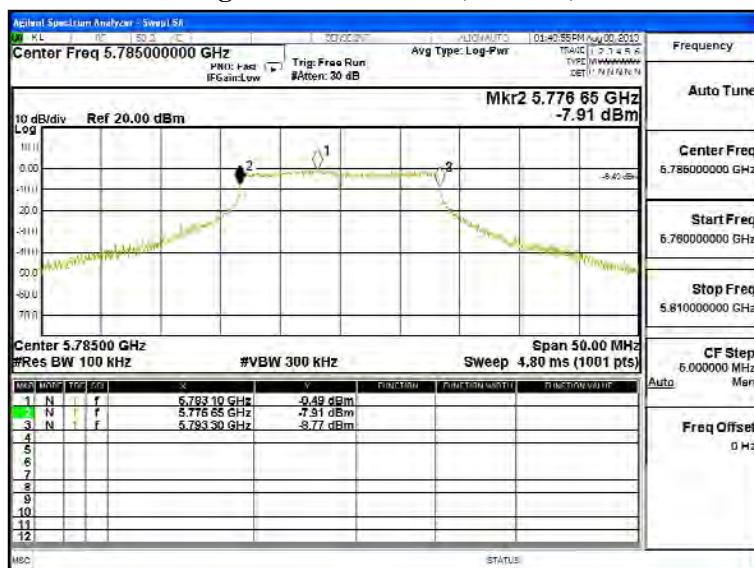
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
157	5785.00	16650	>500	Pass

Figure Channel 157: (Chain A)

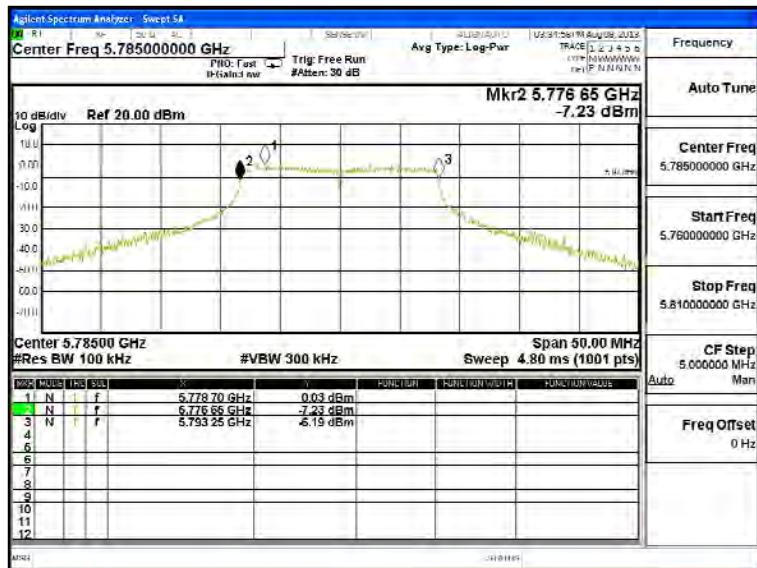


Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
157	5785.00	16650	>500	Pass

Figure Channel 157: (Chain B)



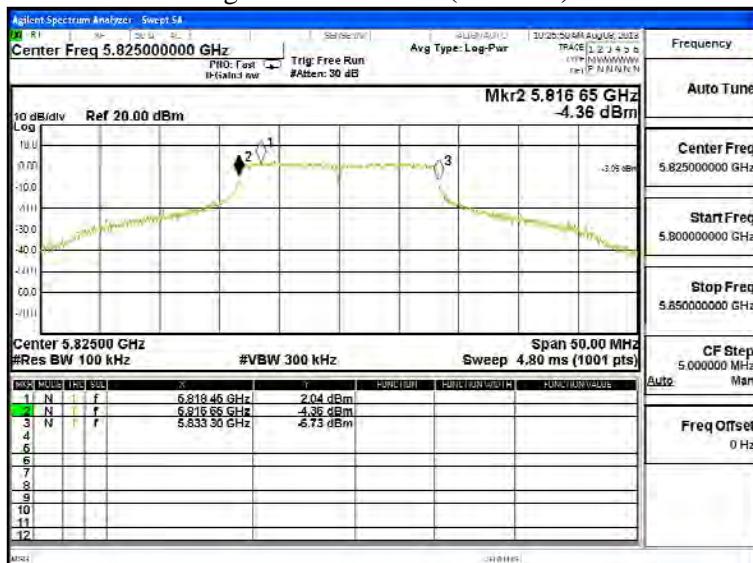
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
157	5785.00	16600	>500	Pass

Figure Channel 157: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 10: Transmit - 802.11a 6Mbps(PIFA Antenna) (5825MHz)

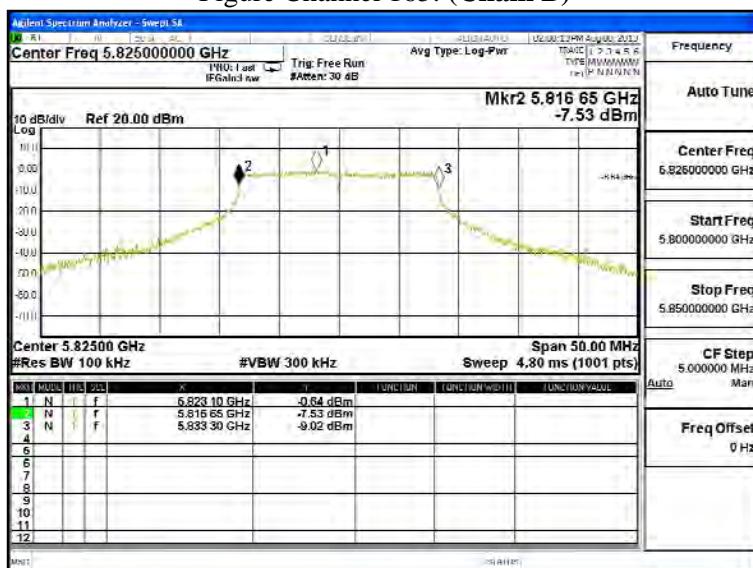
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
165	5825.00	16650	>500	Pass

Figure Channel 165: (Chain A)



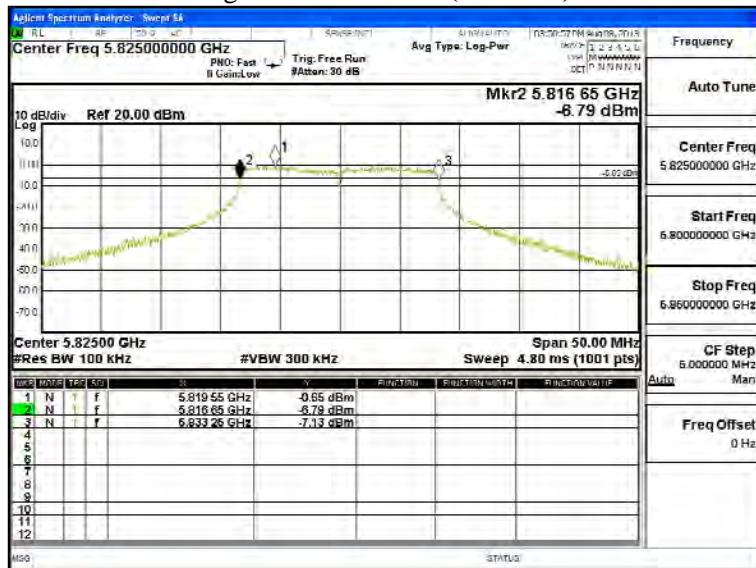
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
165	5825.00	16650	>500	Pass

Figure Channel 165: (Chain B)



Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
165	5825.00	16600	>500	Pass

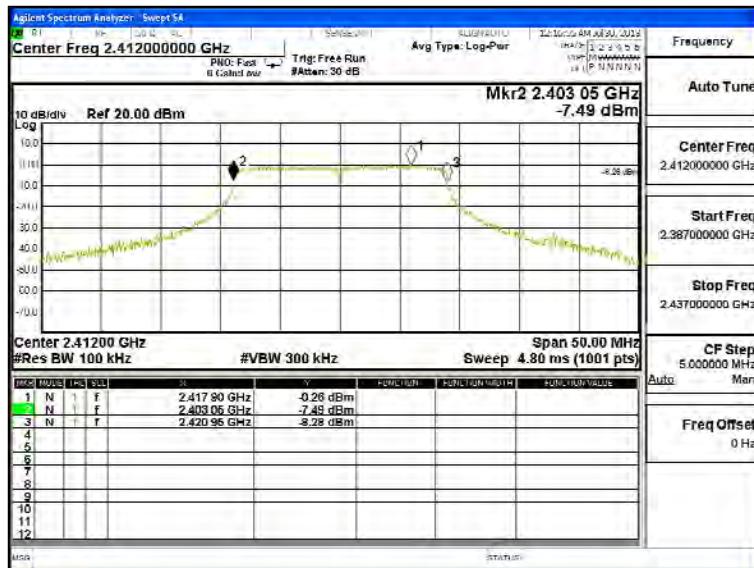
Figure Channel 165: (Chain C)



Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 11: Transmit - 802.11n-20BW_21.7Mbps(2.4G Band)(PIFA Antenna) (2412MHz)

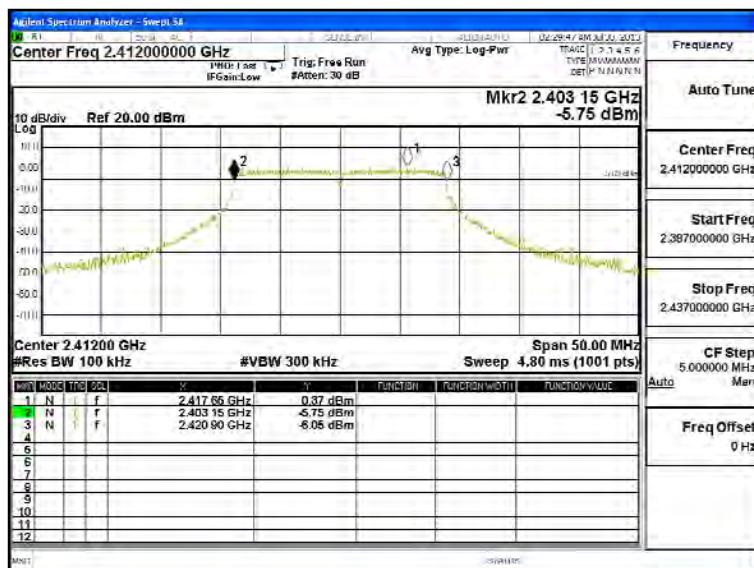
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
1	2412.00	17900	>500	Pass

Figure Channel 1: (Chain A)

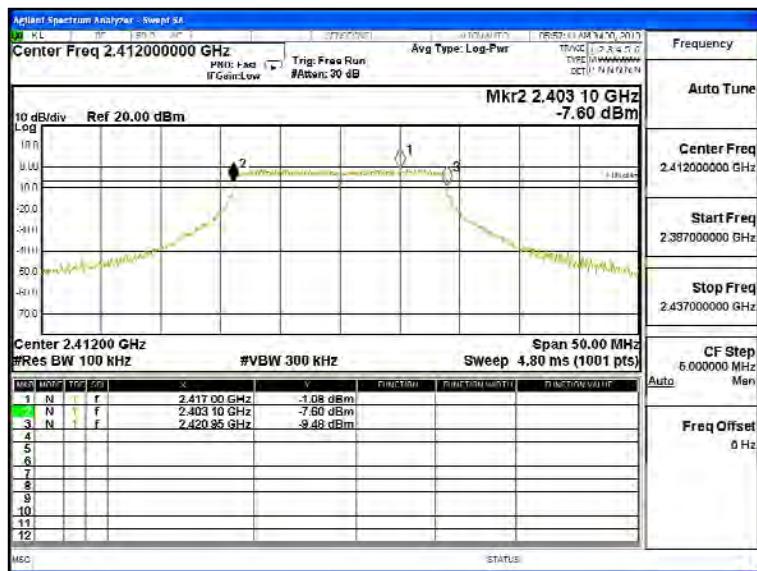


Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
1	2412.00	17750	>500	Pass

Figure Channel 1: (Chain B)



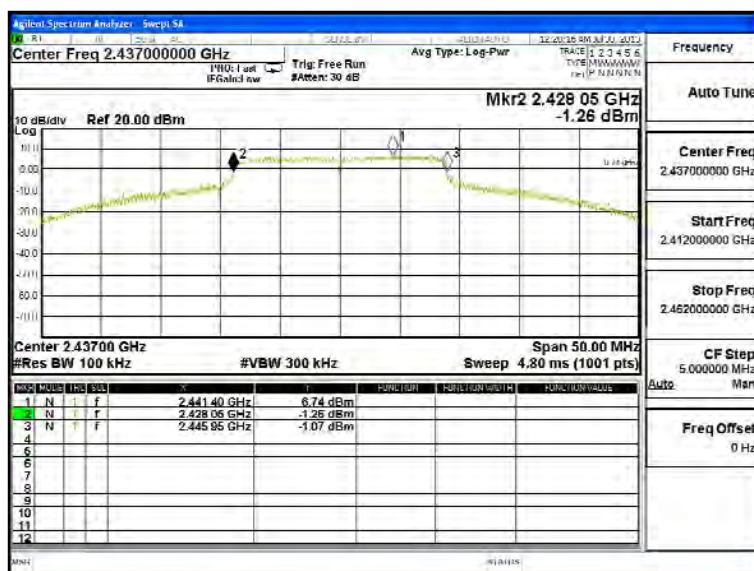
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
1	2412.00	17850	>500	Pass

Figure Channel 1: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 11: Transmit - 802.11n-20BW_21.7Mbps(2.4G Band)(PIFA Antenna) (2437MHz)

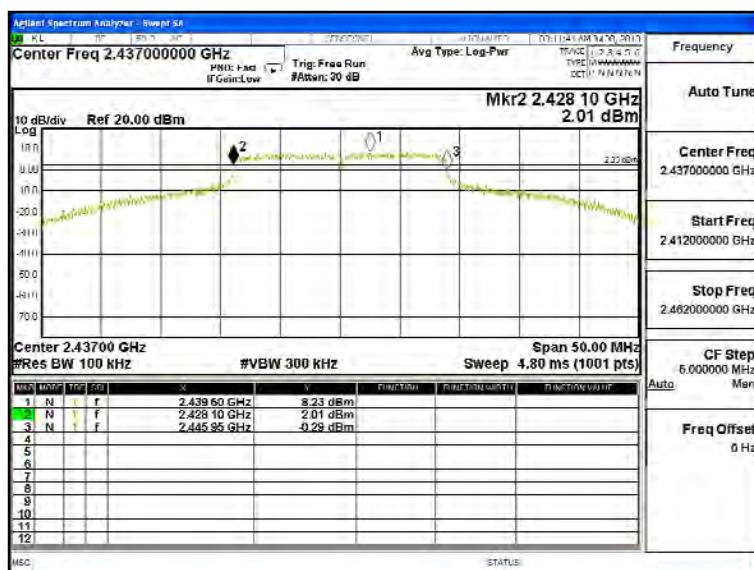
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
6	2437.00	17900	>500	Pass

Figure Channel 6: (Chain A)

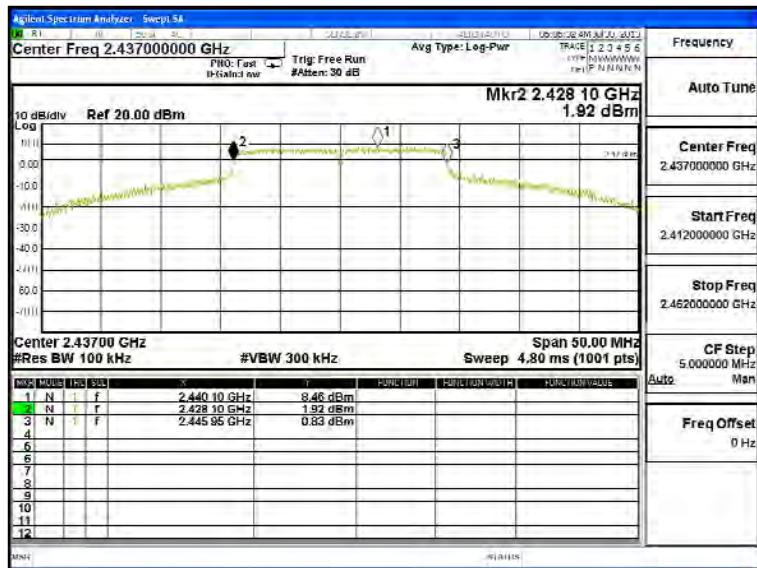


Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
6	2437.00	17850	>500	Pass

Figure Channel 6: (Chain B)



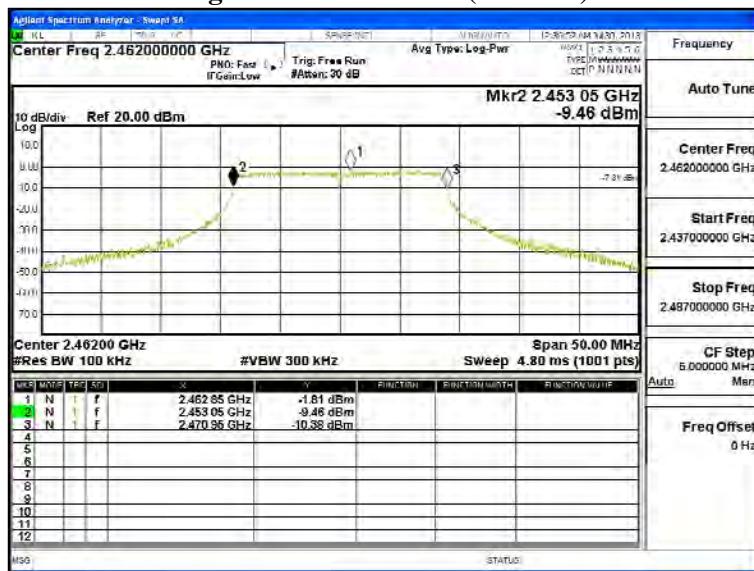
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
6	2437.00	17850	>500	Pass

Figure Channel 6: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 11: Transmit - 802.11n-20BW_21.7Mbps(2.4G Band)(PIFA Antenna) (2462MHz)

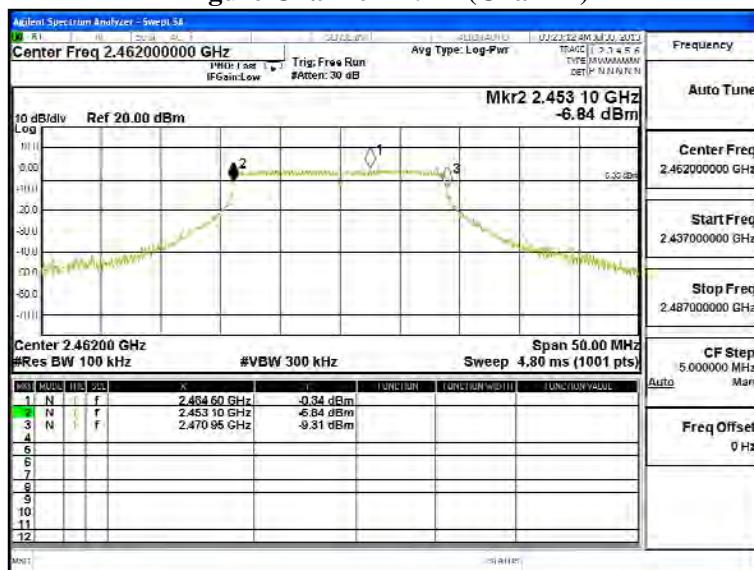
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
11	2462.00	17900	>500	Pass

Figure Channel 11: (Chain A)

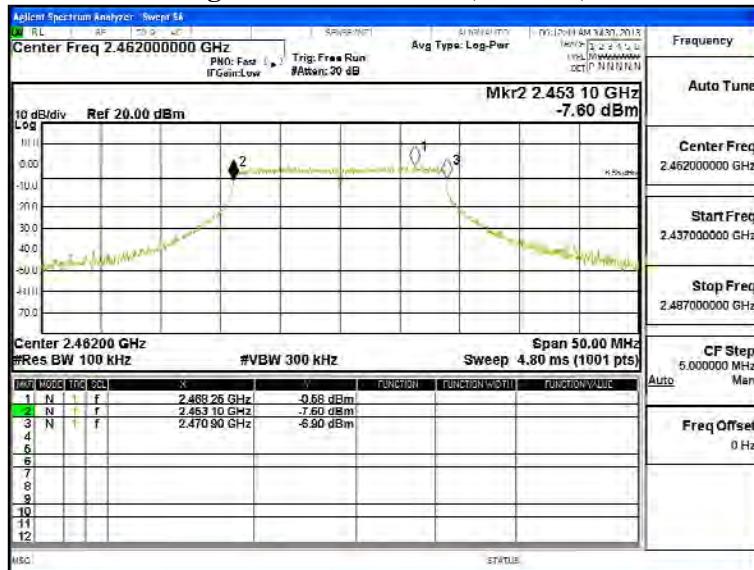


Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
11	2462.00	17850	>500	Pass

Figure Channel 11: (Chain B)



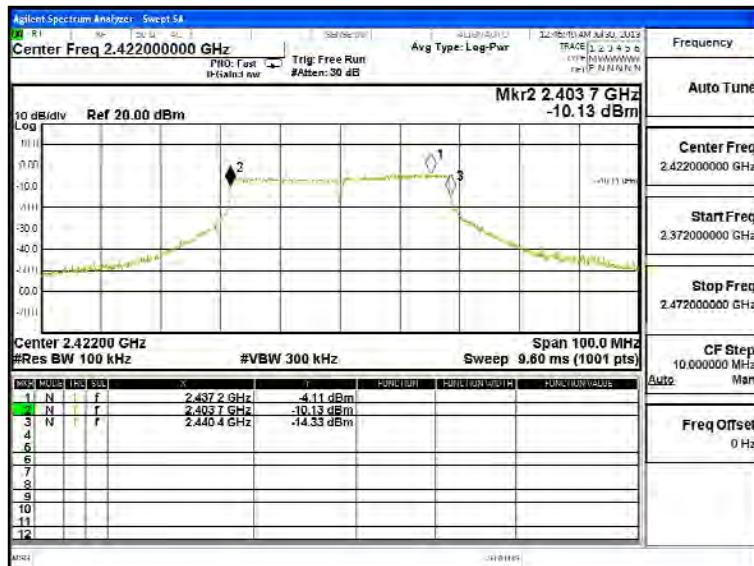
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
11	2462.00	17800	>500	Pass

Figure Channel 11: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 12; Transmit - 802.11n-40BW_45Mbps(2.4G Band)(PIFA Antenna) (2422MHz)

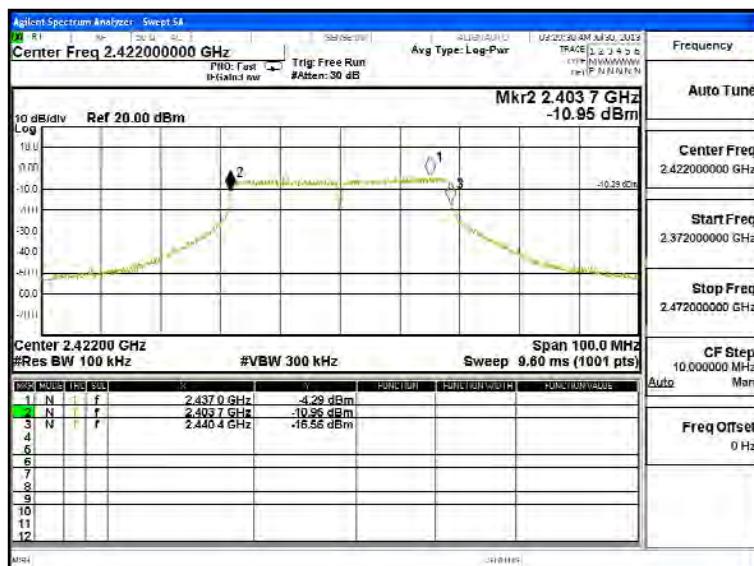
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
1	2422.00	36700	>500	Pass

Figure Channel 1: (Chain A)

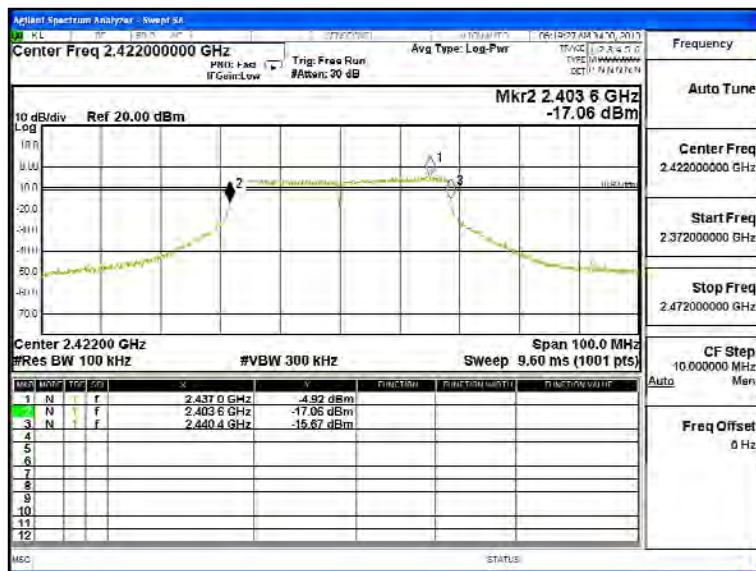


Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
1	2422.00	36700	>500	Pass

Figure Channel 1: (Chain B)



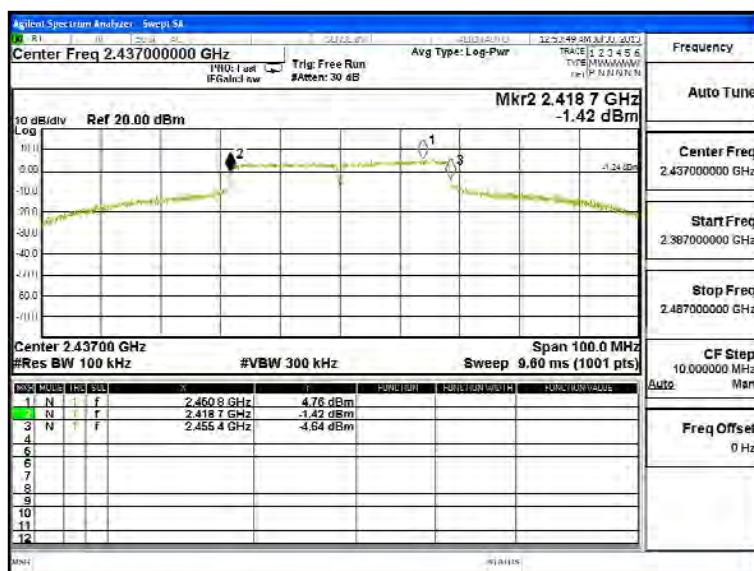
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
1	2422.00	36800	>500	Pass

Figure Channel 1: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 12: Transmit - 802.11n-40BW_45Mbps(2.4G Band)(PIFA Antenna) (2437MHz)

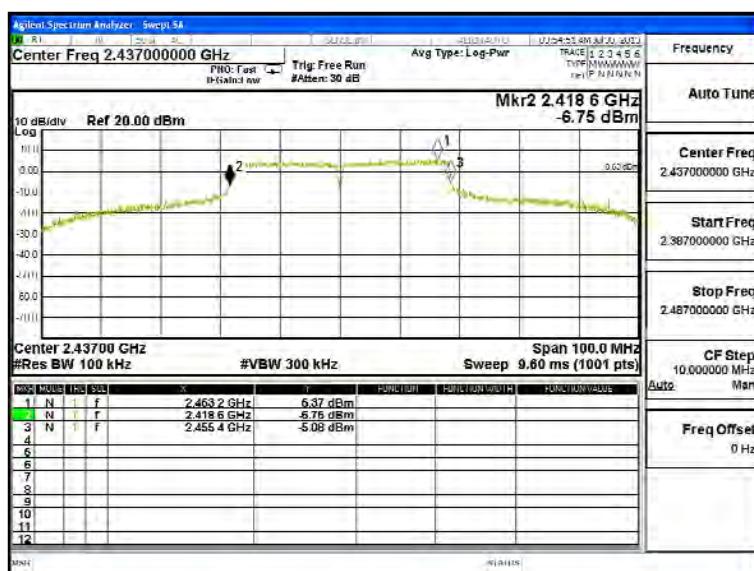
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
4	2437.00	36700	>500	Pass

Figure Channel 4: (Chain A)

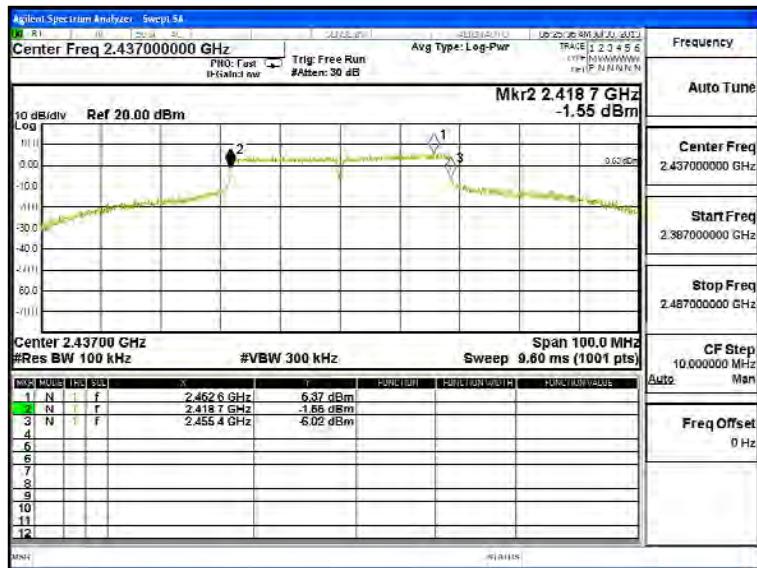


Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
4	2437.00	16800	>500	Pass

Figure Channel 4: (Chain B)



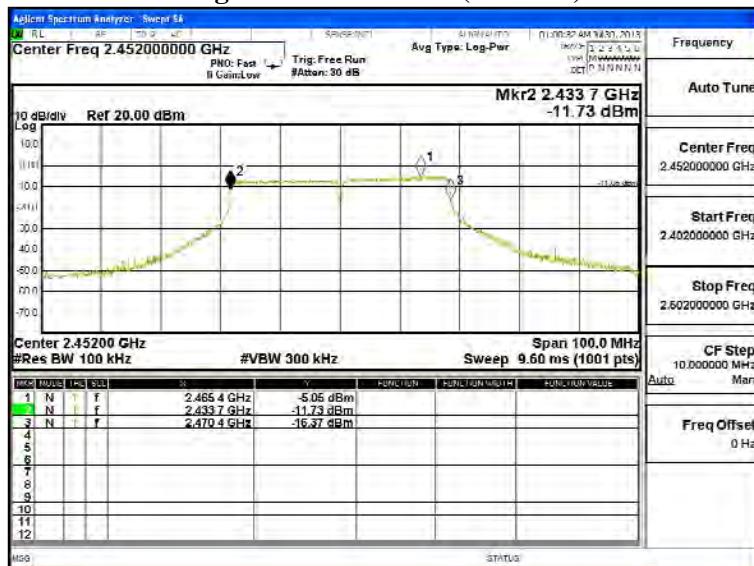
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
4	2437.00	36700	>500	Pass

Figure Channel 4: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 12: Transmit - 802.11n-40BW_45Mbps(2.4G Band)(PIFA Antenna) (2452MHz)

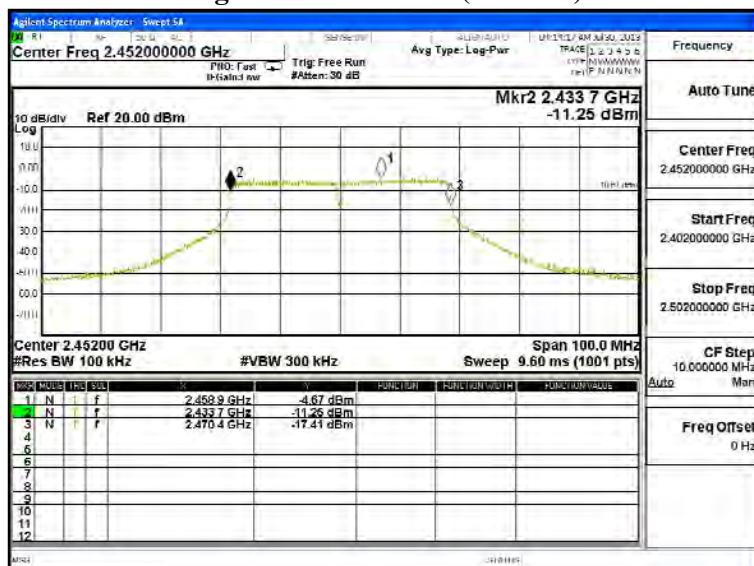
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
7	2452.00	36700	>500	Pass

Figure Channel 7: (Chain A)

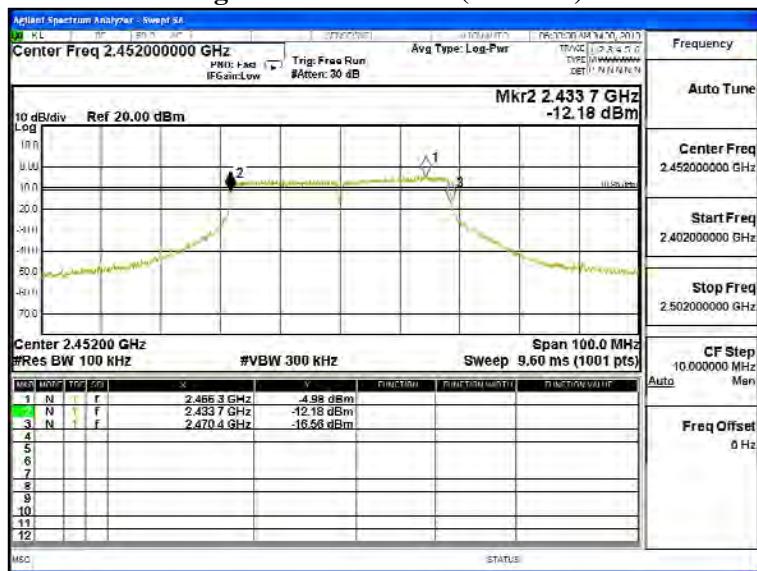


Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
7	2452.00	36700	>500	Pass

Figure Channel 7: (Chain B)



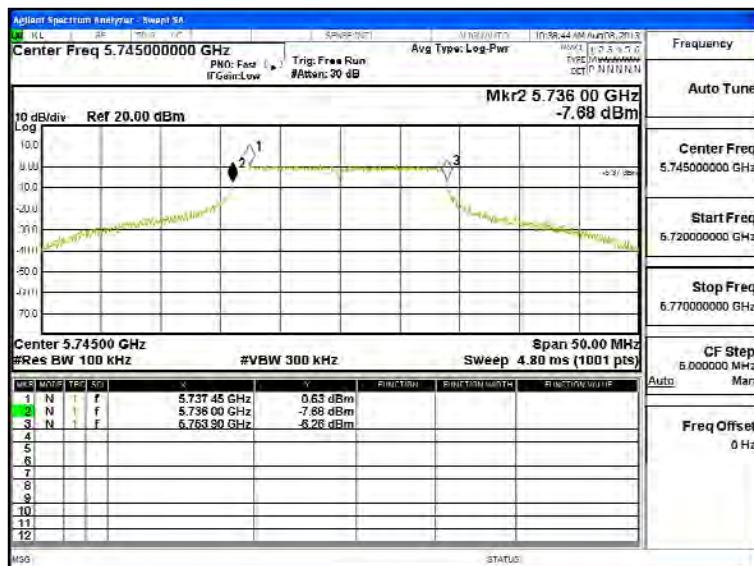
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
7	2452.00	36700	>500	Pass

Figure Channel 7: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 13: Transmit - 802.11n-20BW_21.7Mbps(5G Band)(PIFA Antenna) (5745MHz)

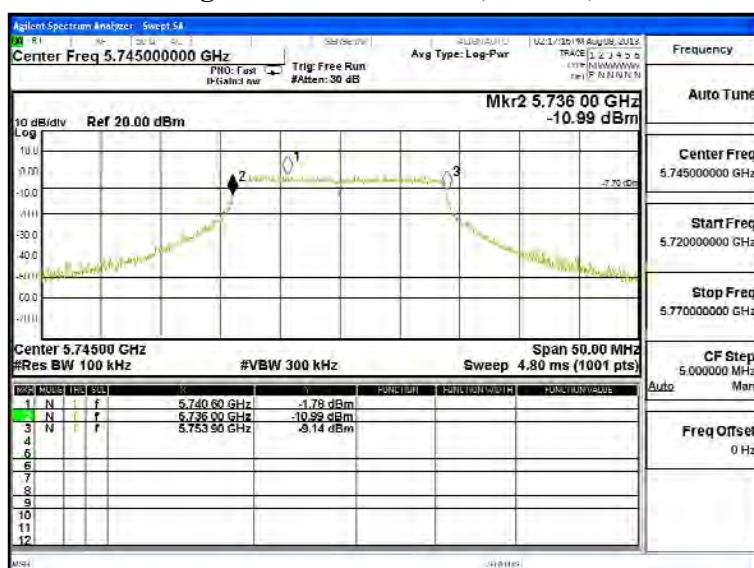
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
149	5745.00	17900	>500	Pass

Figure Channel 149: (Chain A)

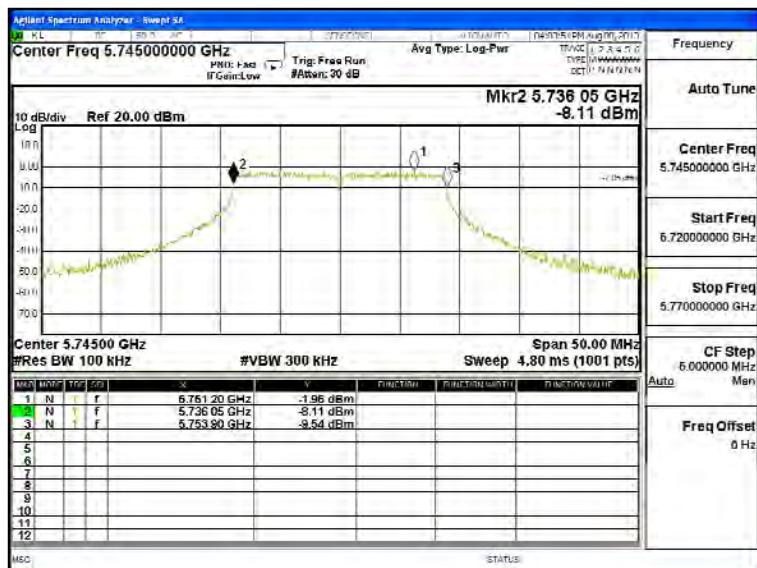


Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
149	5745.00	17900	>500	Pass

Figure Channel 149: (Chain B)



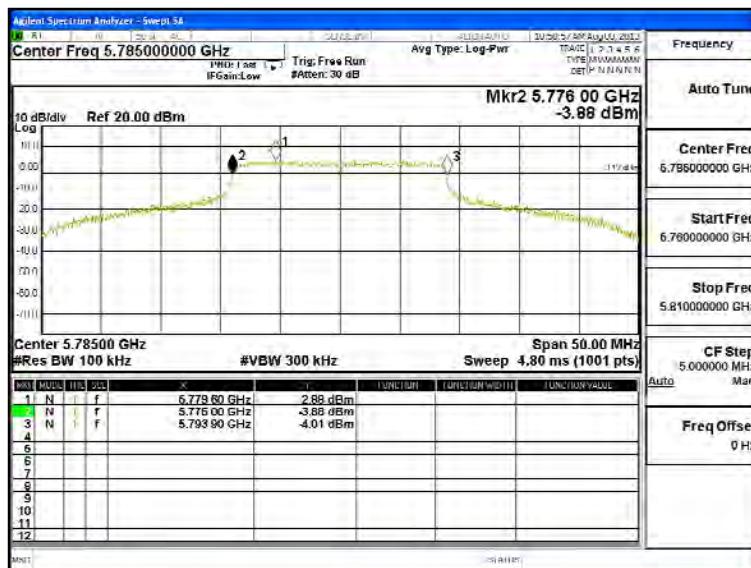
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
149	5745.00	17850	>500	Pass

Figure Channel 149: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 13: Transmit - 802.11n-20BW_21.7Mbps(5G Band)(PIFA Antenna) (5785MHz)

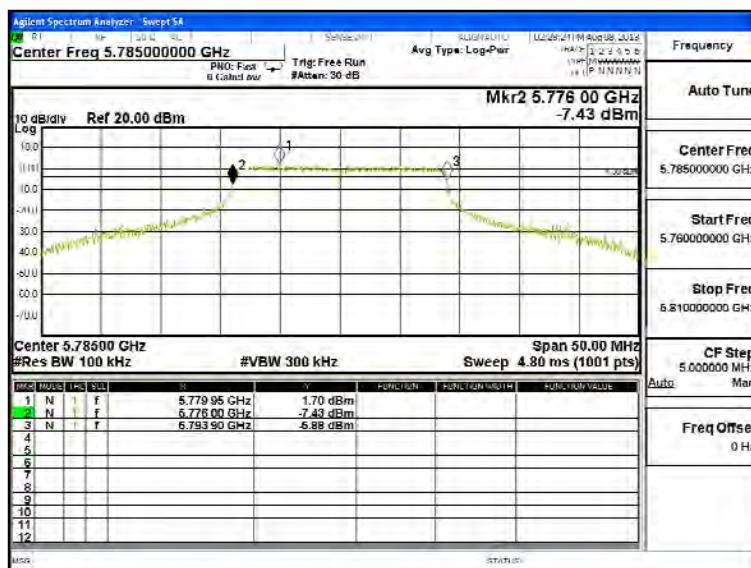
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
157	5785.00	17900	>500	Pass

Figure Channel 157: (Chain A)

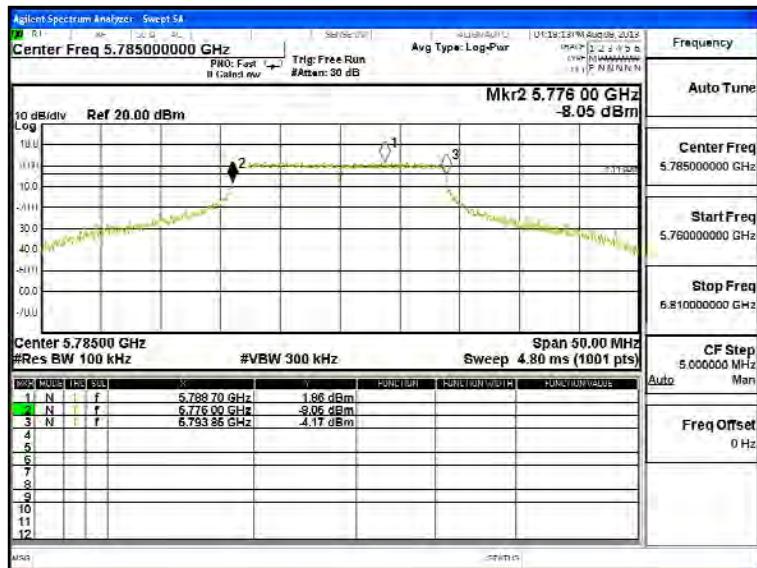


Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
157	5785.00	17900	>500	Pass

Figure Channel 157: (Chain B)



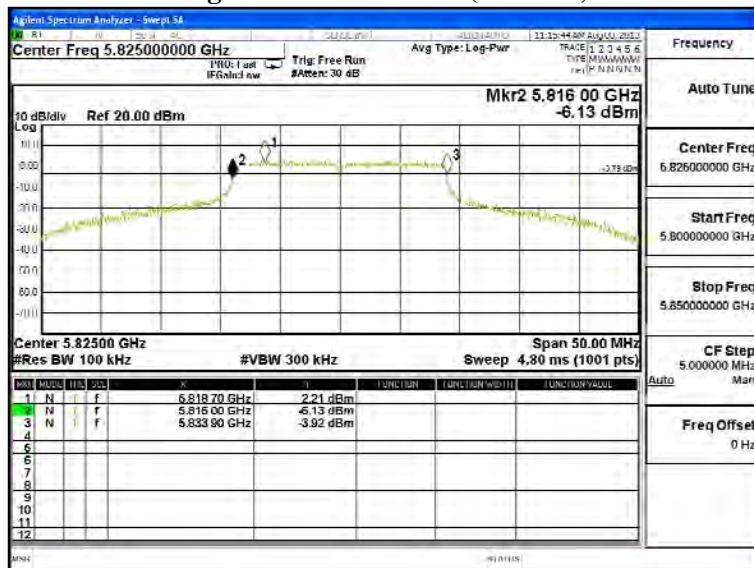
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
157	5785.00	17850	>500	Pass

Figure Channel 157: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 13: Transmit - 802.11n-20BW_21.7Mbps(5G Band)(PIFA Antenna) (5825MHz)

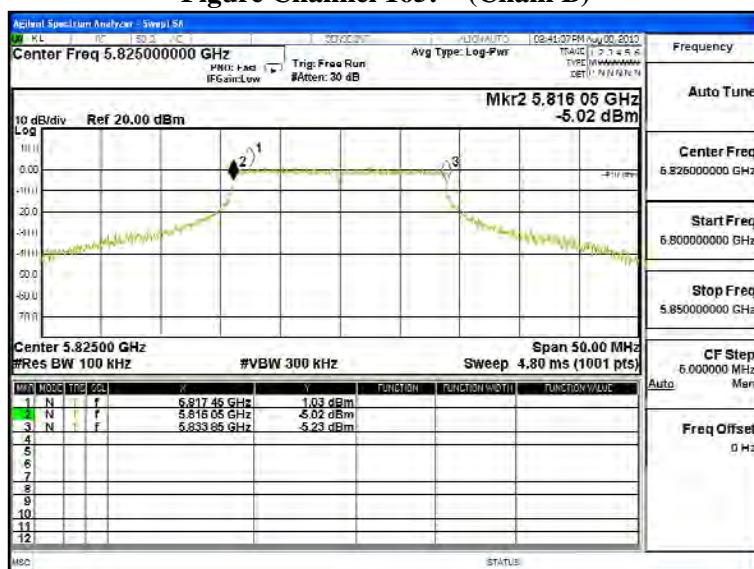
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
165	5825.00	17900	>500	Pass

Figure Channel 165: (Chain A)



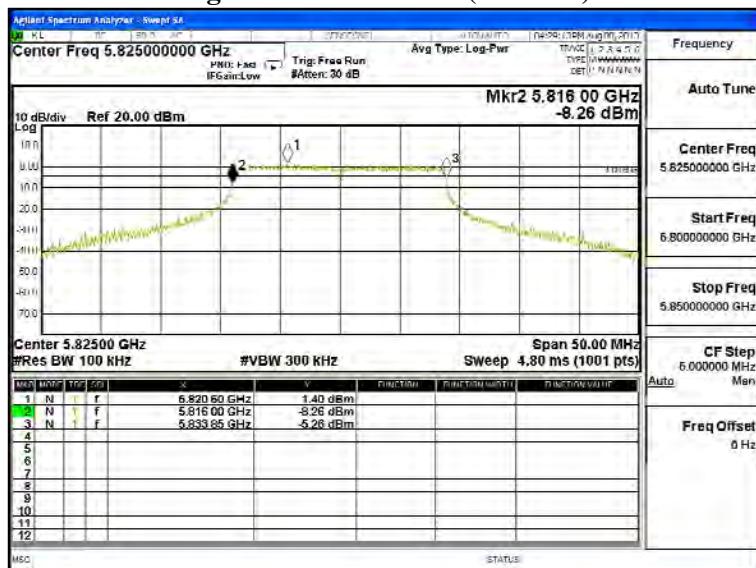
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
165	5825.00	17800	>500	Pass

Figure Channel 165: (Chain B)



Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
165	5825.00	17850	>500	Pass

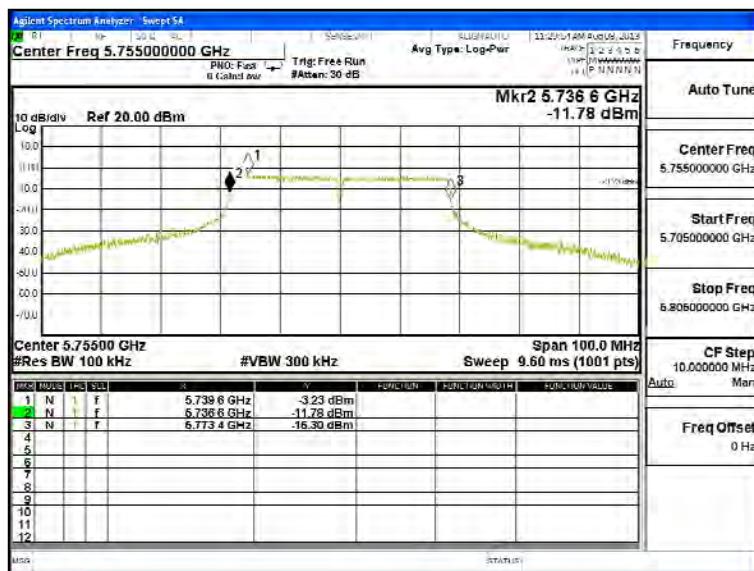
Figure Channel 165: (Chain C)



Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 14: Transmit - 802.11n-40BW_45Mbps(5G Band)(PIFA Antenna) (5755MHz)

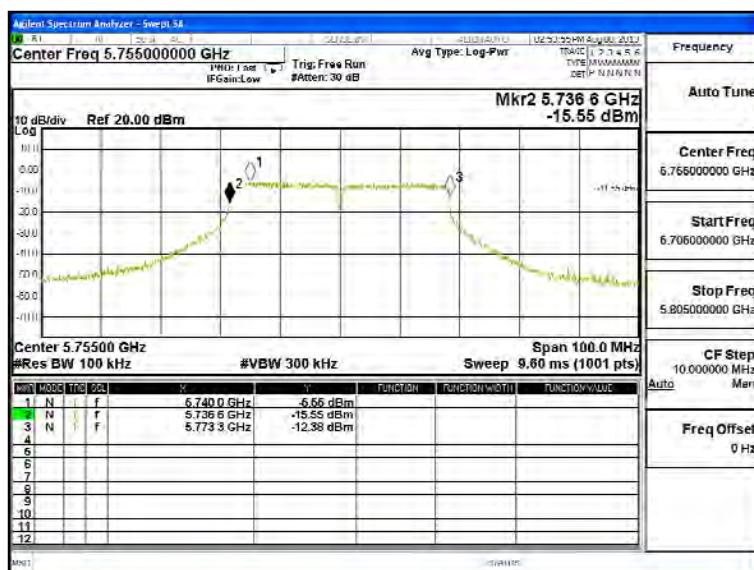
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
151	5755.00	36800	>500	Pass

Figure Channel 151: (Chain A)

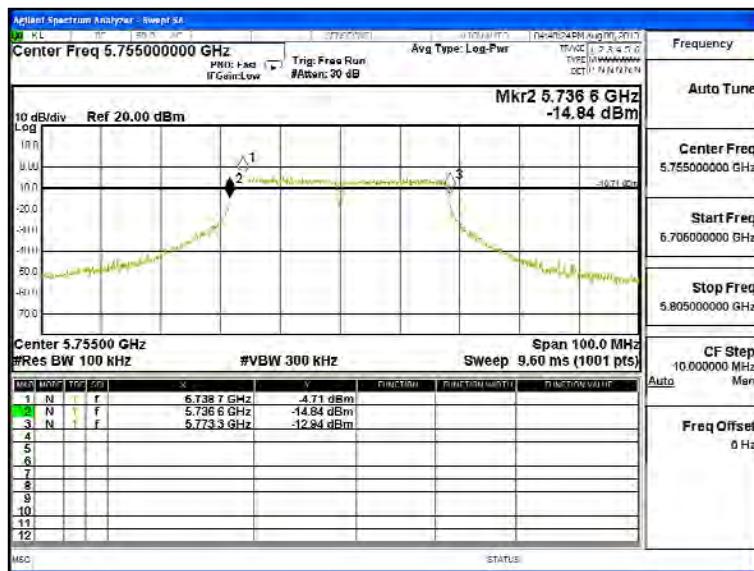


Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
151	5755.00	36700	>500	Pass

Figure Channel 151: (Chain B)



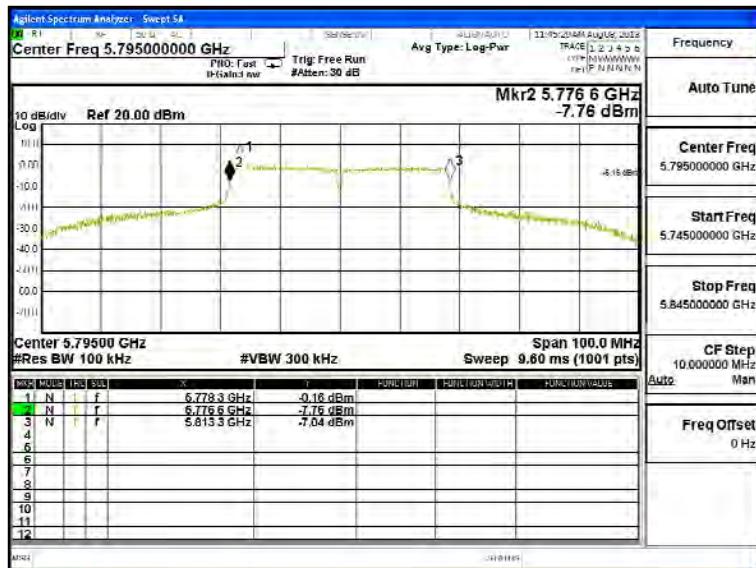
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
151	5755.00	36700	>500	Pass

Figure Channel 151: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 14: Transmit - 802.11n-40BW_45Mbps(5G Band)(PIFA Antenna) (5795MHz)

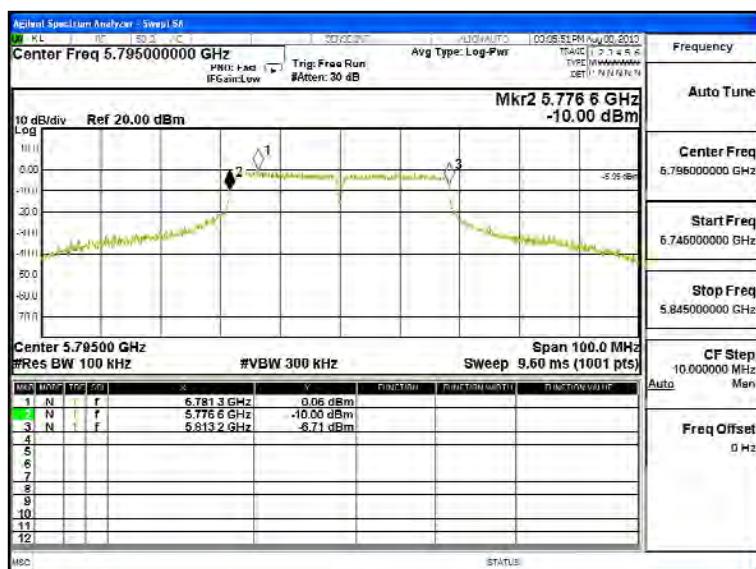
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
159	5795.00	36700	>500	Pass

Figure Channel 159: (Chain A)



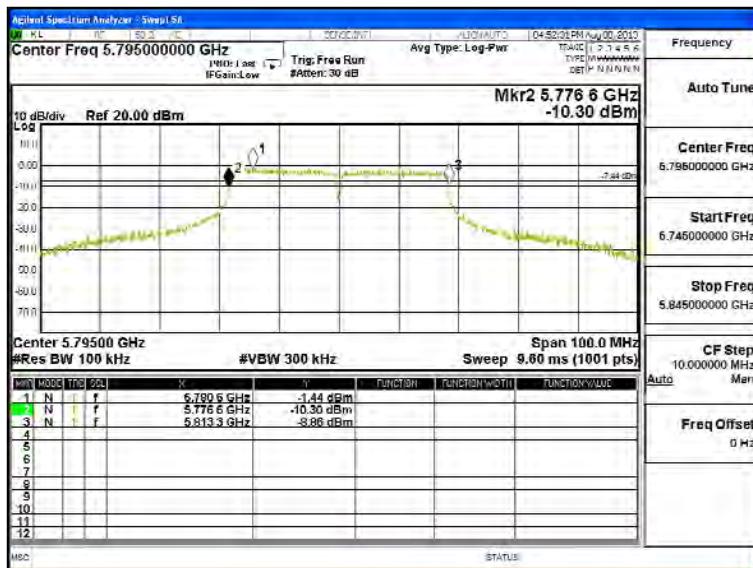
Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
159	5795.00	36600	>500	Pass

Figure Channel 159: (Chain B)



Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
159	5795.00	36700	>500	Pass

Figure Channel 159: (Chain C)



8. Power Density

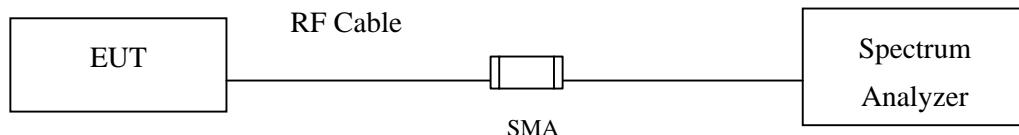
8.1. Test Equipment

Equipment	Manufacturer	Model No./Serial No.	Last Cal.
Spectrum Analyzer	R&S	FSP40 / 100170	Jun, 2013
Spectrum Analyzer	Agilent	E4407B / US39440758	Jun, 2013
X Spectrum Analyzer	Agilent	N9010A / MY48030495	Apr., 2013

Note:

1. All equipments are calibrated with traceable calibrations. Each calibration is traceable to the national or international standards.
2. The test instruments marked with “X” are used to measure the final test results.

8.2. Test Setup



8.3. Limits

The transmitted power density averaged over any 1 second interval shall not be greater +8dBm in any 3kHz bandwidth.

8.4. Test Procedure

The EUT was setup according to ANSI C63.10, 2009; tested according to DTS test procedure of KDB 558074 for compliance to FCC 47CFR 15.247 requirements.

The maximum power spectral density using KDB 558074 section 10.2 PKPSD (peak PSD) method.

8.5. Uncertainty

± 1.27 dB

8.6. Test Result of Power Density

Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 1: Transmit (802.11b 1Mbps)(Dipole Antenna) (2412MHz)

Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
1	2412.00	A	-3.710	1.061	< 8dBm	Pass
		B	-5.170	-0.399	< 8dBm	Pass
		C	-6.230	-1.459	< 8dBm	Pass

Note 1: The quantity $10 \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 1: (Chain A)

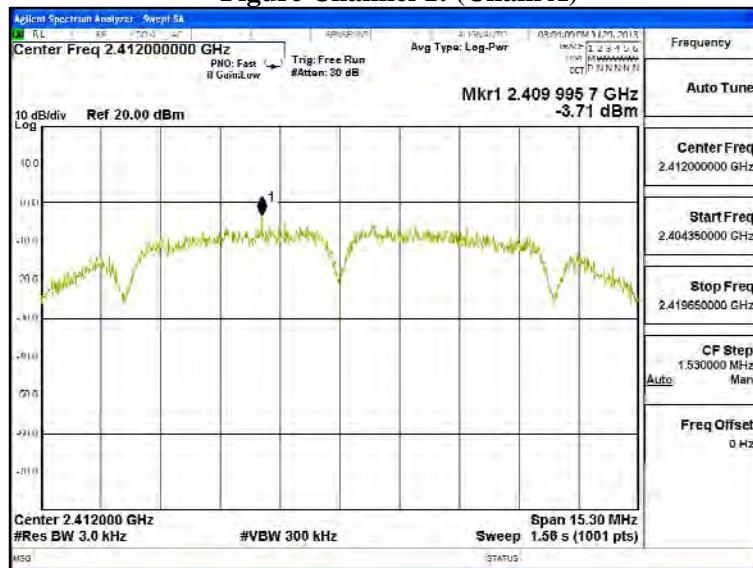
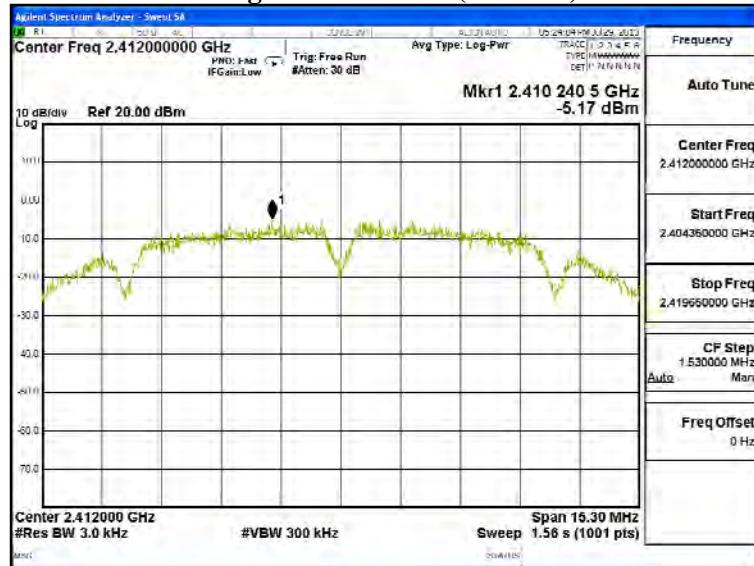


Figure Channel 1: (Chain B)

Figure Channel 1: (Chain C)

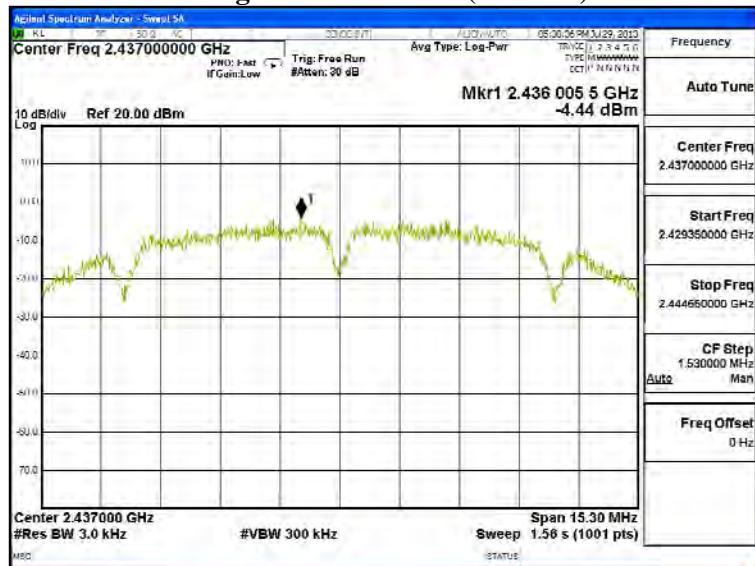
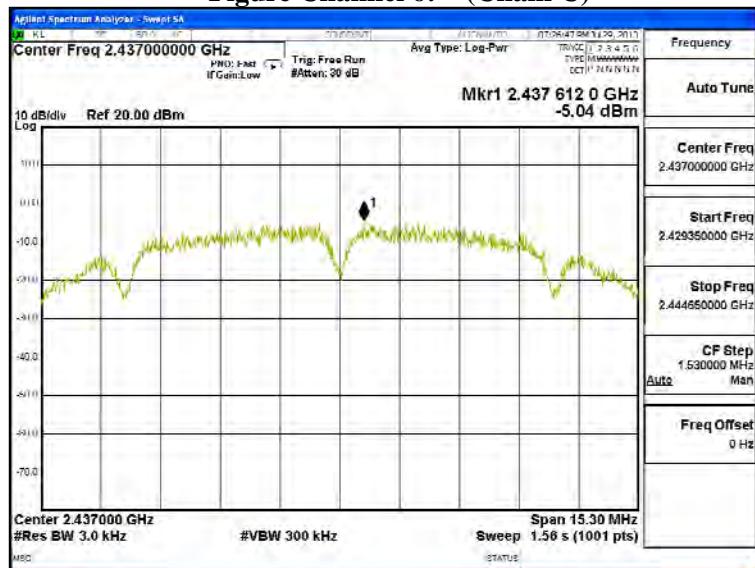

Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3OATS
 Test Mode : Mode 1: Transmit (802.11b 1Mbps)(Dipole Antenna) (2437MHz)

Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
6	2437	A	-4.080	0.691	< 8dBm	Pass
		B	-4.440	0.331	< 8dBm	Pass
		C	-5.040	-0.269	< 8dBm	Pass

Note 1: The quantity $10 \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 6: (Chain A)



Figure Channel 6: (Chain B)

Figure Channel 6: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 1: Transmit (802.11b 1Mbps)(Dipole Antenna) (2462MHz)

Channel No.	Frequency (MHz)	Chain	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
11	2462	A	2.450	7.221	< 8dBm	Pass
		B	-7.810	-3.039	< 8dBm	Pass
		C	-7.530	-2.759	< 8dBm	Pass

Note 1: The quantity $10 \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 11: (Chain A)

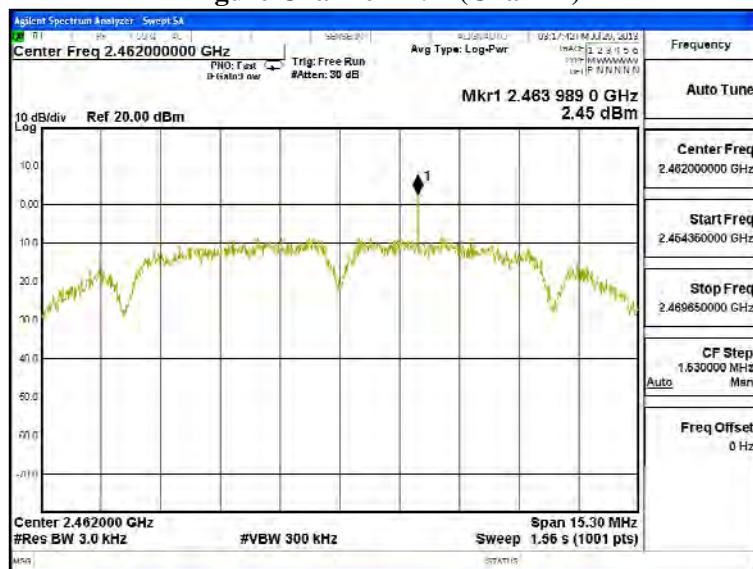
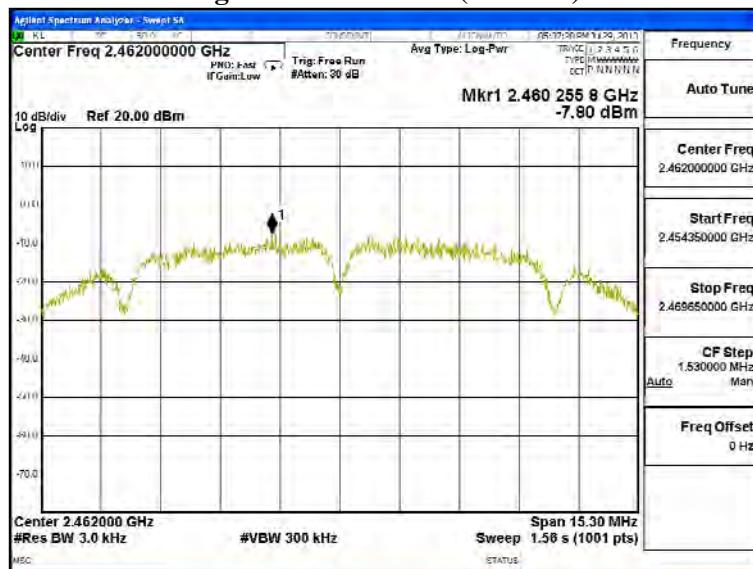
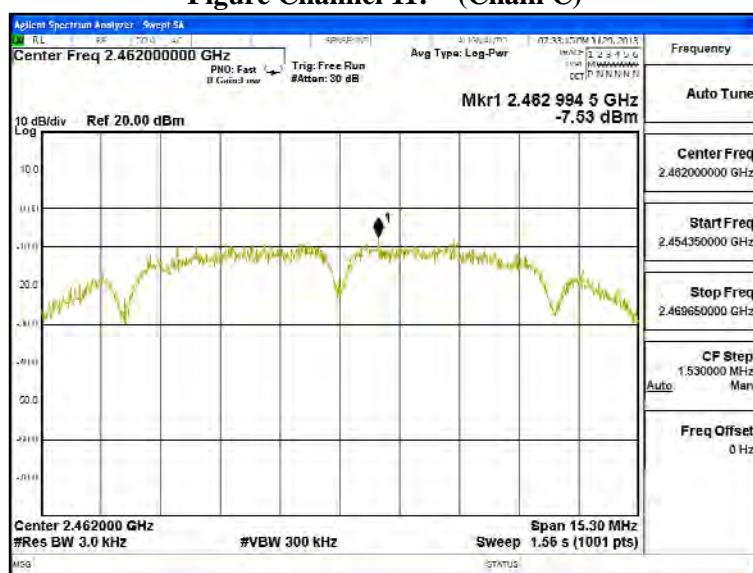


Figure Channel 11: (Chain B)

Figure Channel 11: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 2: Transmit (802.11g 6Mbps)(Dipole Antenna) (2412MHz)

Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
1	2412	A	-13.100	-8.329	< 8dBm	Pass
		B	-13.390	-8.619	< 8dBm	Pass
		C	-14.410	-9.639	< 8dBm	Pass

Note 1: The quantity $10 \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 1: (Chain A)

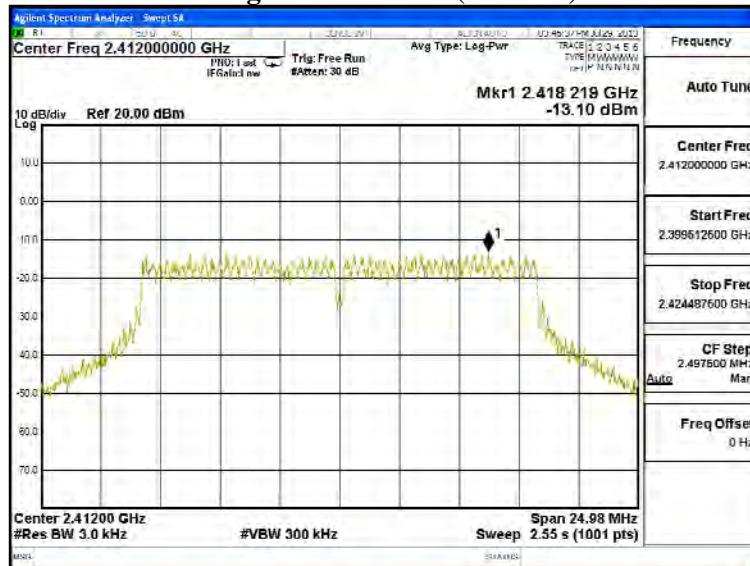
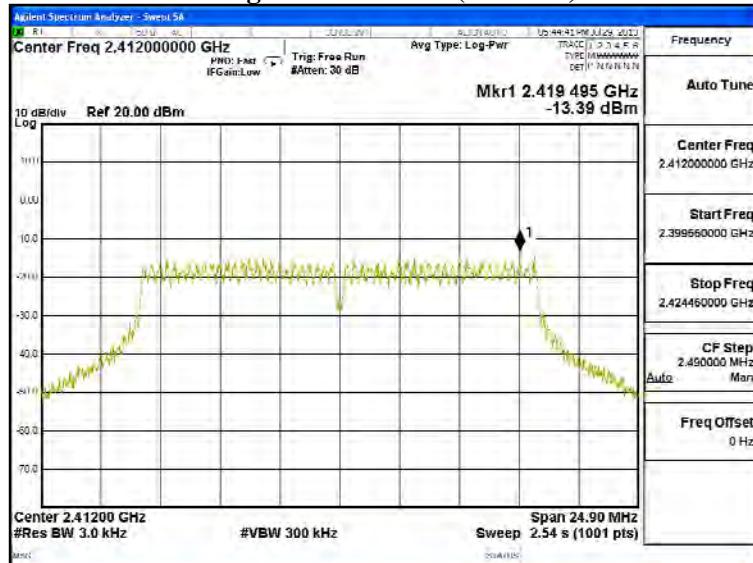
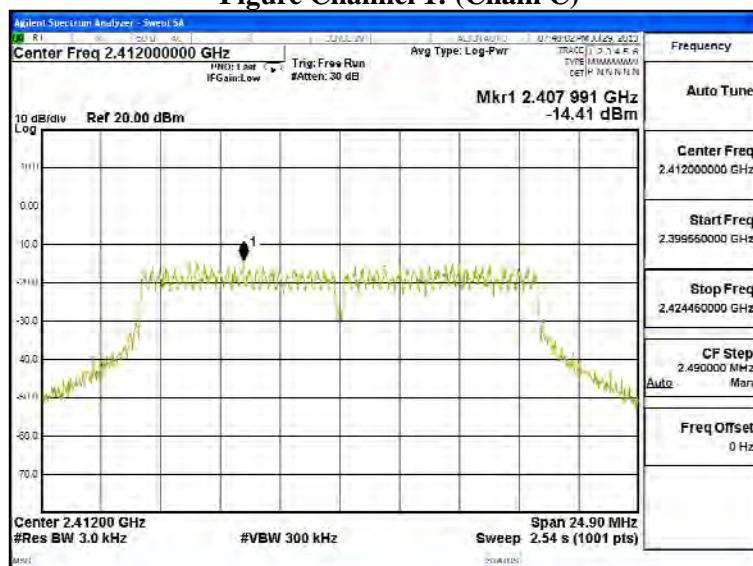


Figure Channel 1: (Chain B)

Figure Channel 1: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3OATS
 Test Mode : Mode 2: Transmit (802.11g 6Mbps)(Dipole Antenna) (2437MHz)

Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
6	2437	A	-4.290	0.481	< 8dBm	Pass
		B	-5.060	-0.289	< 8dBm	Pass
		C	-4.280	0.491	< 8dBm	Pass

Note 1: The quantity $10 \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 6: (Chain A)

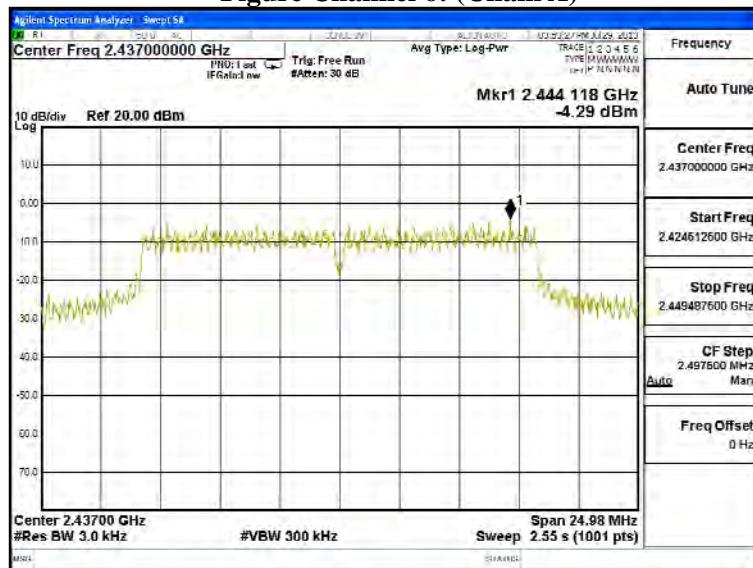
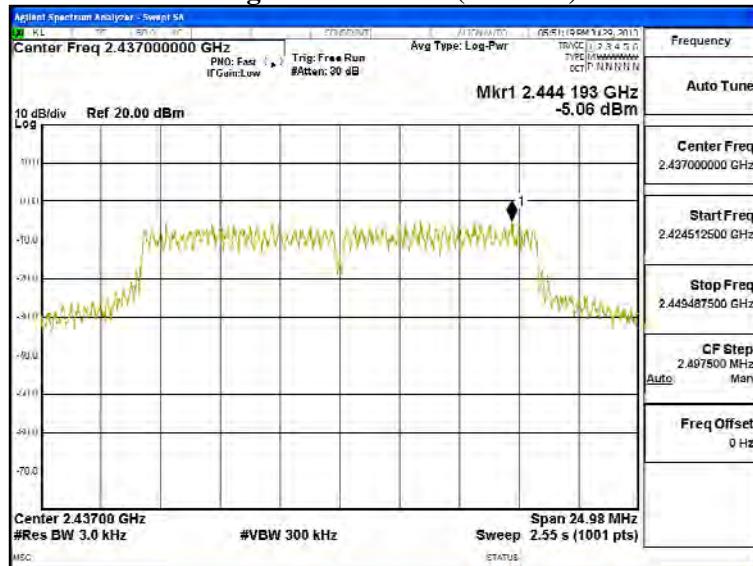


Figure Channel 6: (Chain B)

Figure Channel 6: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 2: Transmit (802.11g 6Mbps)(Dipole Antenna) (2462MHz)

Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
11	2462	A	-12.520	-7.749	< 8dBm	Pass
		B	-12.680	-7.909	< 8dBm	Pass
		C	-13.650	-8.879	< 8dBm	Pass

Note 1: The quantity $10 \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 11: (Chain A)

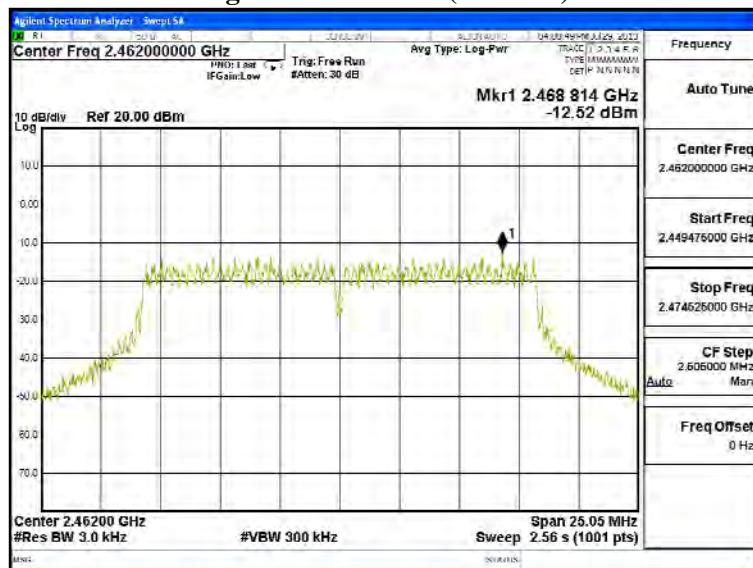


Figure Channel 11: (Chain B)

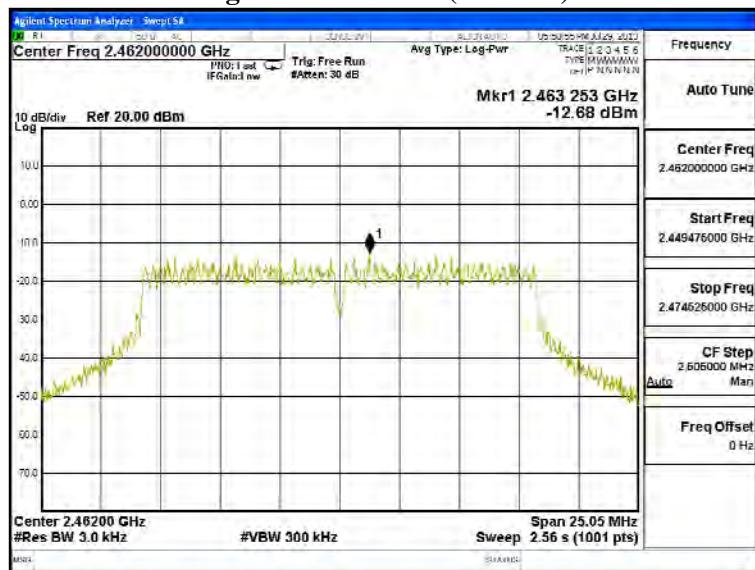
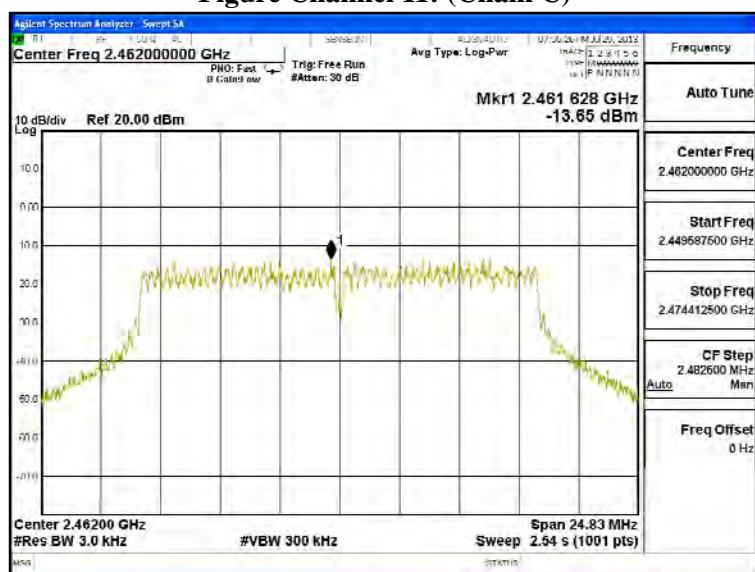


Figure Channel 11: (Chain C)



Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 3: Transmit - 802.11a 6Mbps(Dipole Antenna) (5745MHz)

Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
149	5745	A	1.050	5.821	< 8dBm	Pass
		B	-1.890	2.881	< 8dBm	Pass
		C	-2.210	2.561	< 8dBm	Pass

Note 1: The quantity $10 \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 149: (Chain A)

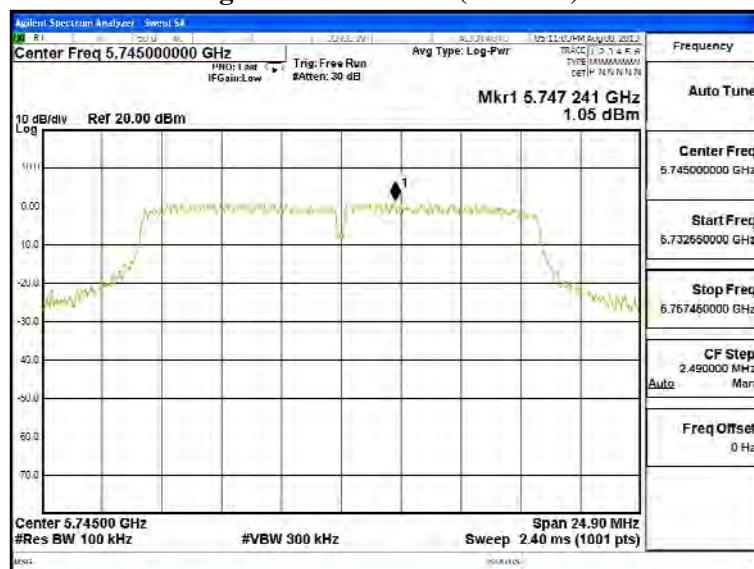
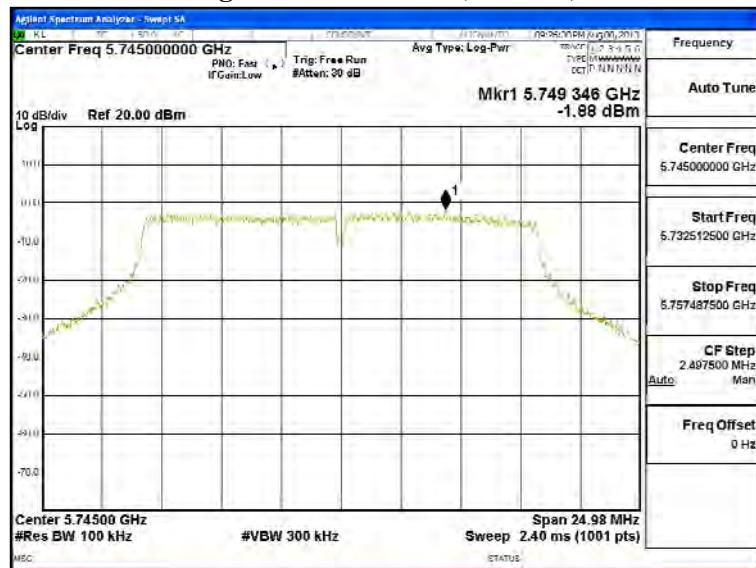
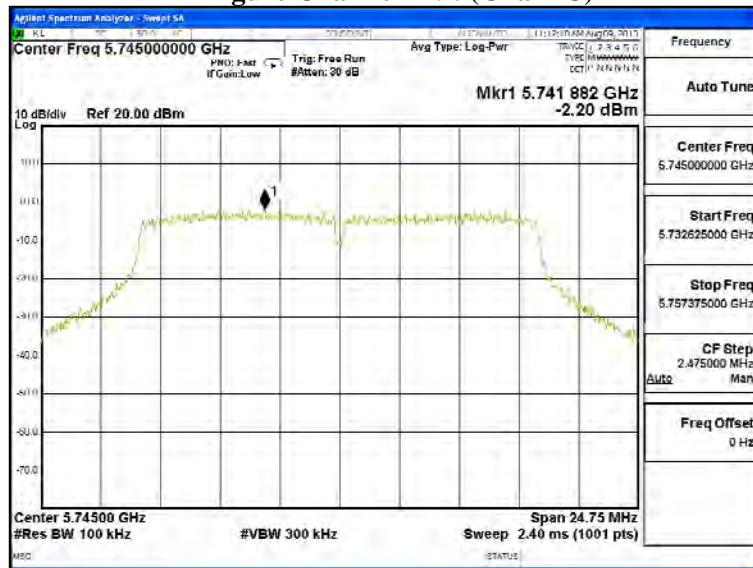


Figure Channel 149: (Chain B)

Figure Channel 149: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 3: Transmit - 802.11a 6Mbps(Dipole Antenna) (5785MHz)

Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
157	5785	A	2.140	6.911	< 8dBm	Pass
		B	-0.620	4.151	< 8dBm	Pass
		C	0.210	4.981	< 8dBm	Pass

Note 1: The quantity $10 \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 157: (Chain A)

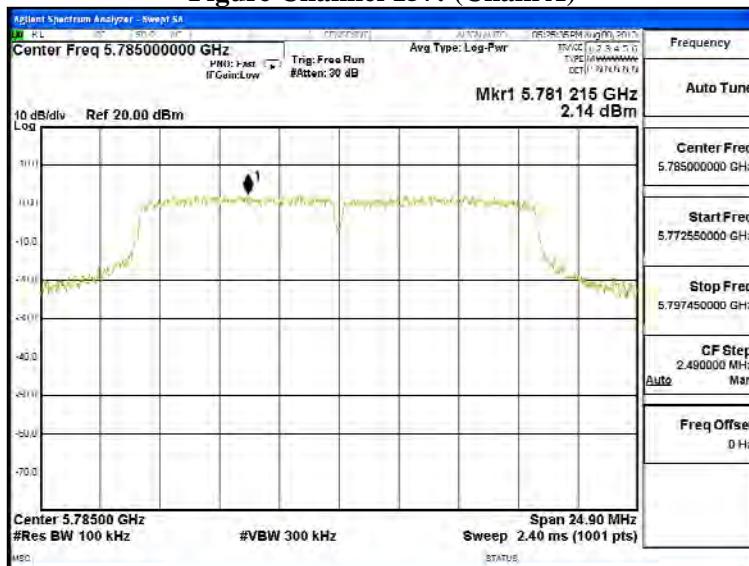
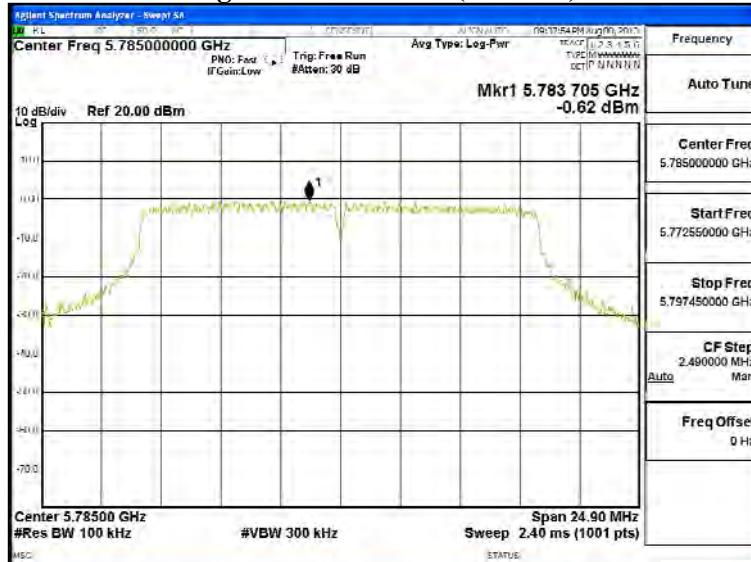


Figure Channel 157: (Chain B)

Figure Channel 157: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 3: Transmit - 802.11a 6Mbps(Dipole Antenna) (5825MHz)

Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
165	5825	A	1.900	6.671	< 8dBm	Pass
		B	-0.860	3.911	< 8dBm	Pass
		C	-0.430	4.341	< 8dBm	Pass

Note 1: The quantity $10 \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 165: (Chain A)



Figure Channel 165: (Chain B)



Figure Channel 165: (Chain C)



Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 4: Transmit - 802.11n-20BW_21.7Mbps(2.4G Band)(Dipole Antenna) (2412MHz)

Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
1	2412	A	-12.210	-7.439	< 8dBm	Pass
		B	-14.130	-9.359	< 8dBm	Pass
		C	-13.470	-8.699	< 8dBm	Pass

Note 1: The quantity $10 \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 1: (Chain A)

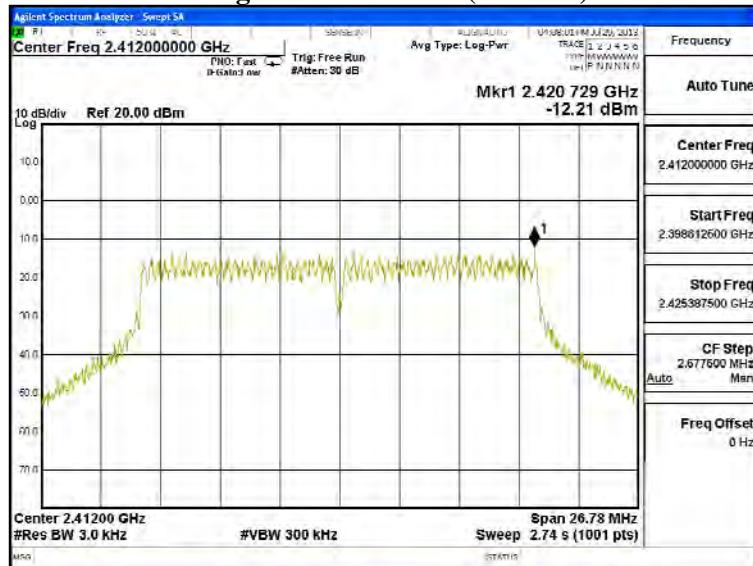


Figure Channel 1: (Chain B)

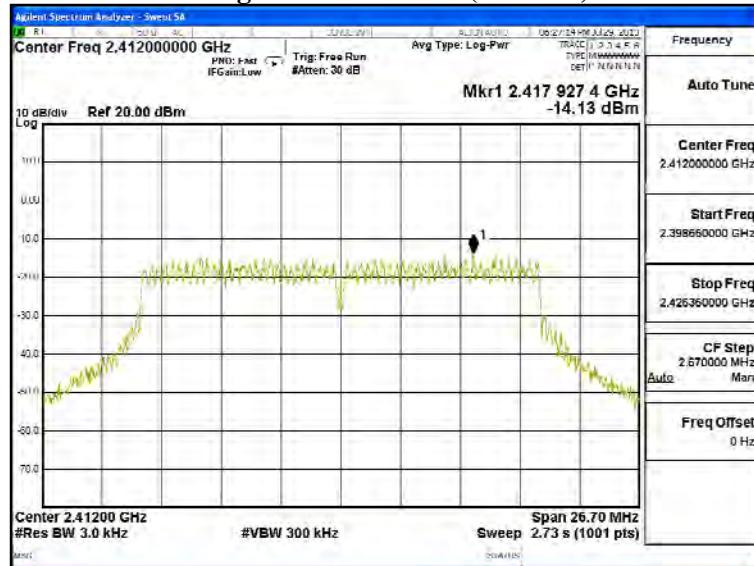
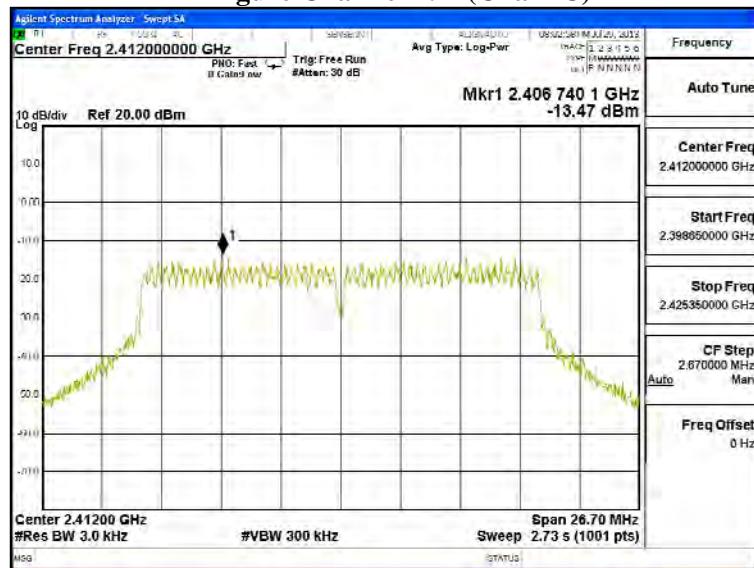


Figure Channel 1: (Chain C)



Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3OATS
 Test Mode : Mode 4: Transmit - 802.11n-20BW_21.7Mbps(2.4G Band)(Dipole Antenna) (2437MHz)

Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
6	2437	A	-4.490	0.281	< 8dBm	Pass
		B	-5.020	-0.249	< 8dBm	Pass
		C	-6.180	-1.409	< 8dBm	Pass

Note 1: The quantity $10 \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 6: (Chain A)

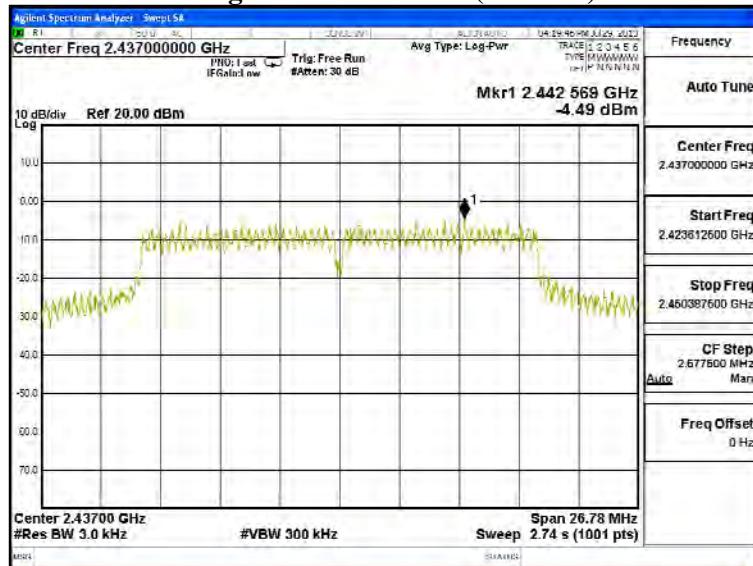


Figure Channel 6: (Chain B)

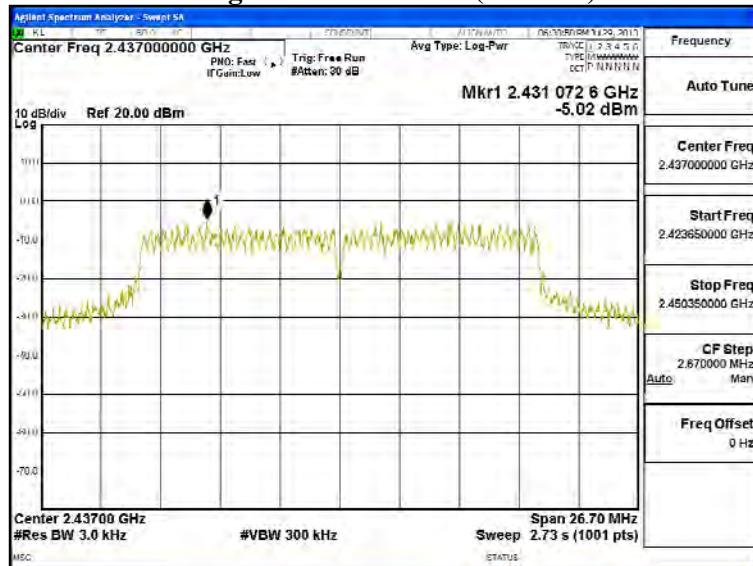
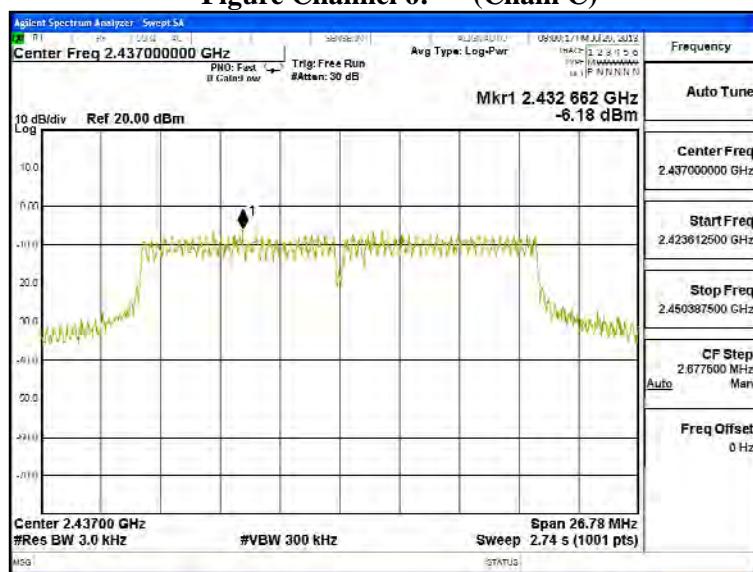


Figure Channel 6: (Chain C)



Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 4: Transmit - 802.11n-20BW_21.7Mbps(2.4G Band)(Dipole Antenna) (2462MHz)

Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
11	2462	A	-14.360	-9.589	< 8dBm	Pass
		B	-11.420	-6.649	< 8dBm	Pass
		C	-13.510	-8.739	< 8dBm	Pass

Note 1: The quantity $10 \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 11: (Chain A)

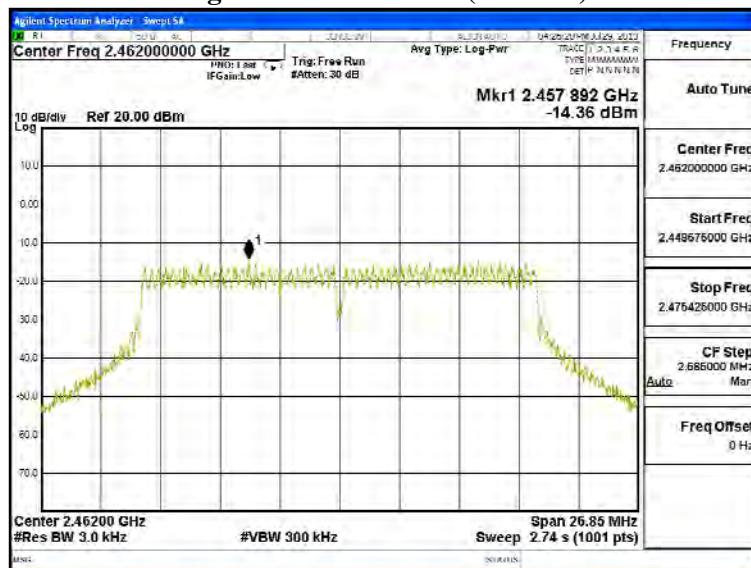
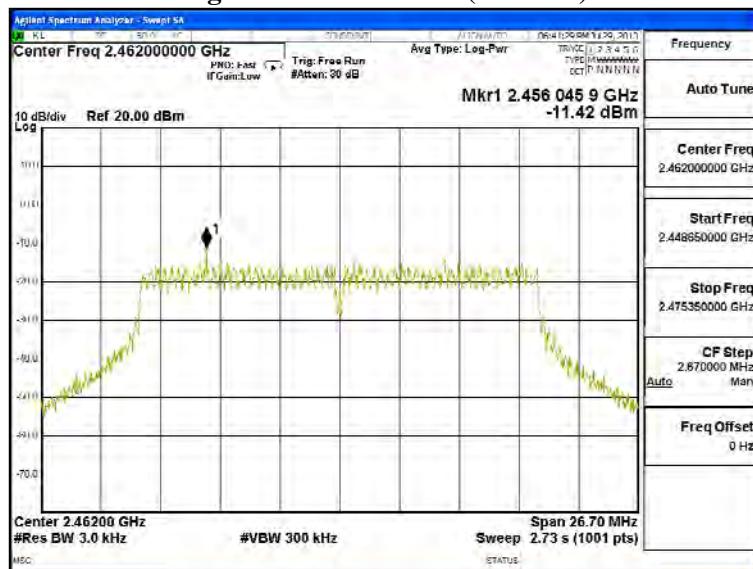
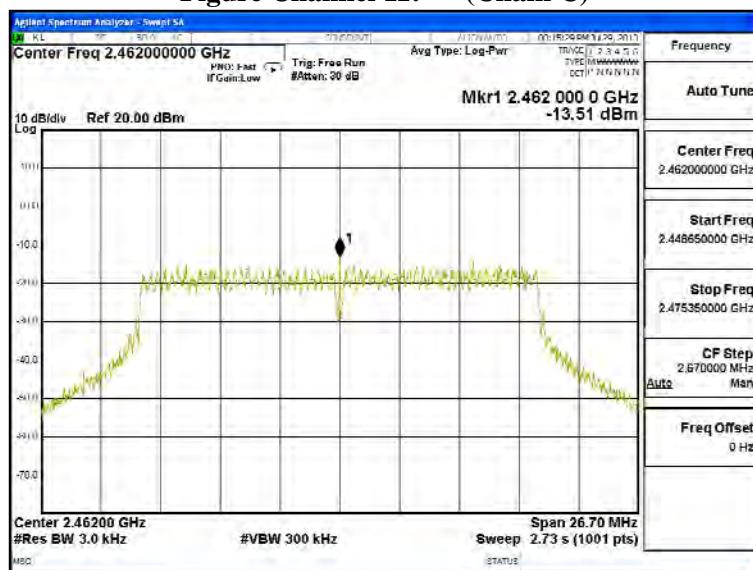


Figure Channel 11: (Chain B)

Figure Channel 11: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 5: Transmit - 802.11n-40BW_45Mbps(2.4G Band)(Dipole Antenna) (2422MHz)

Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
1	2422	A	-19.510	-14.739	< 8dBm	Pass
		B	-19.210	-14.439	< 8dBm	Pass
		C	-19.610	-14.839	< 8dBm	Pass

Note 1: The quantity $10 \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 1: (Chain A)

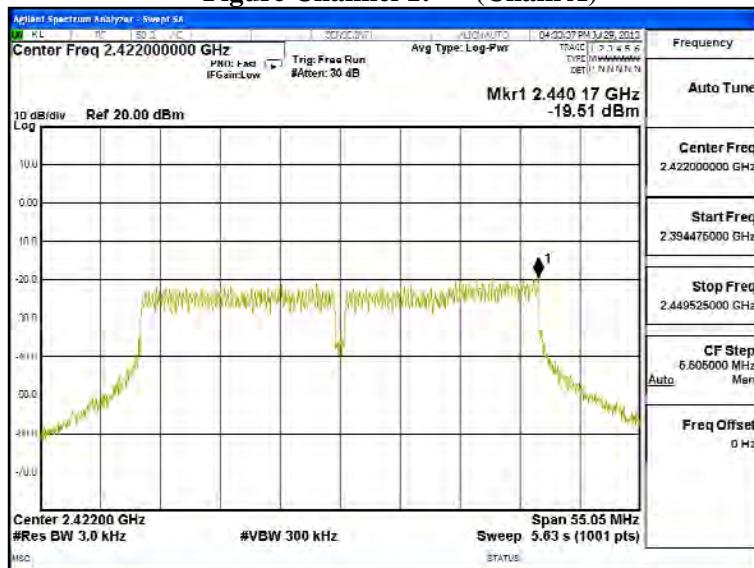


Figure Channel 1: (Chain B)

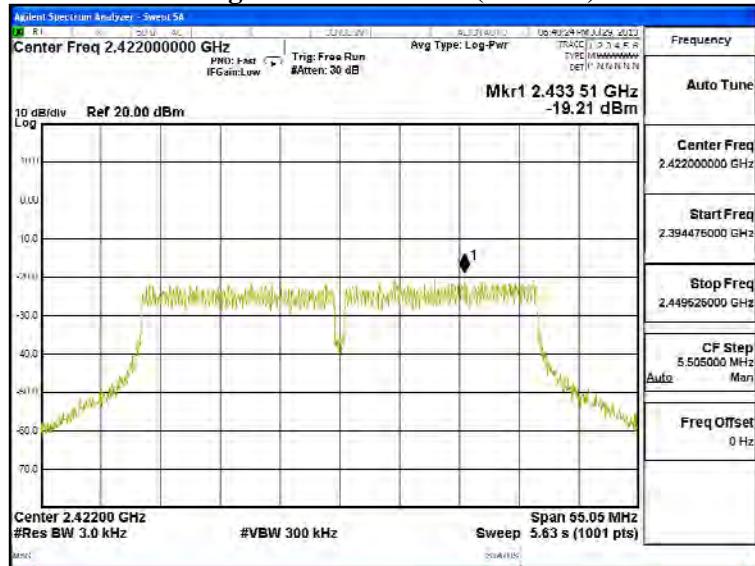
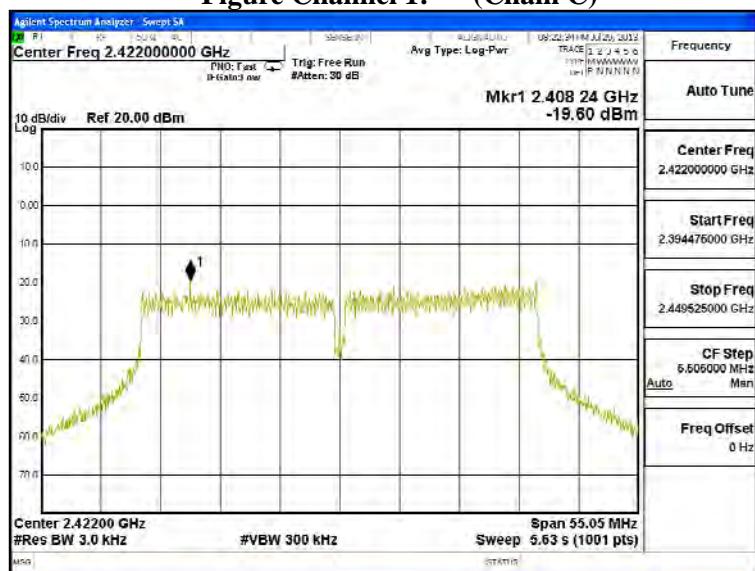


Figure Channel 1: (Chain C)



Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3OATS
 Test Mode : Mode 5: Transmit - 802.11n-40BW_45Mbps(2.4G Band)(Dipole Antenna) (2437MHz)

Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
4	2437	A	-7.710	-2.939	< 8dBm	Pass
		B	-7.960	-3.189	< 8dBm	Pass
		C	-7.820	-3.049	< 8dBm	Pass

Note 1: The quantity $10 \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 4: (Chain A)

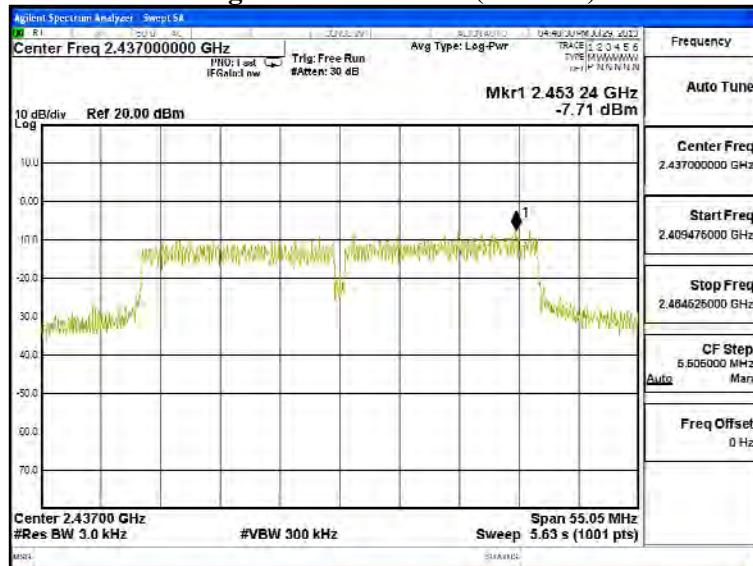
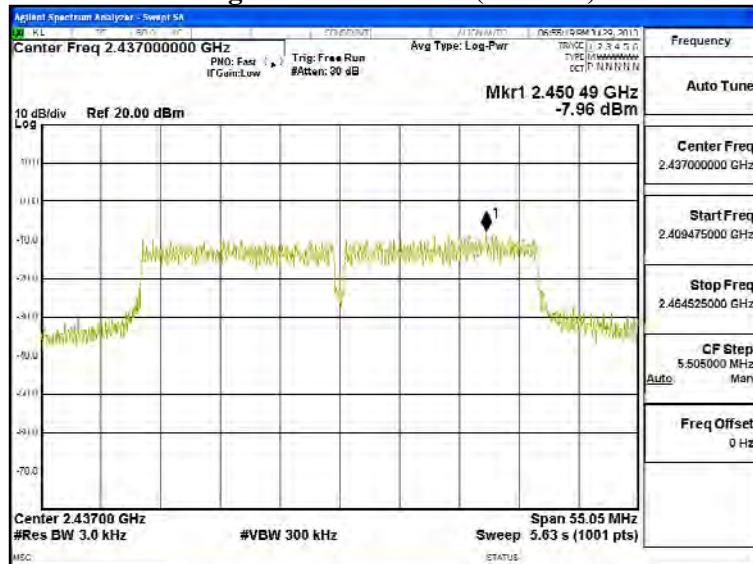
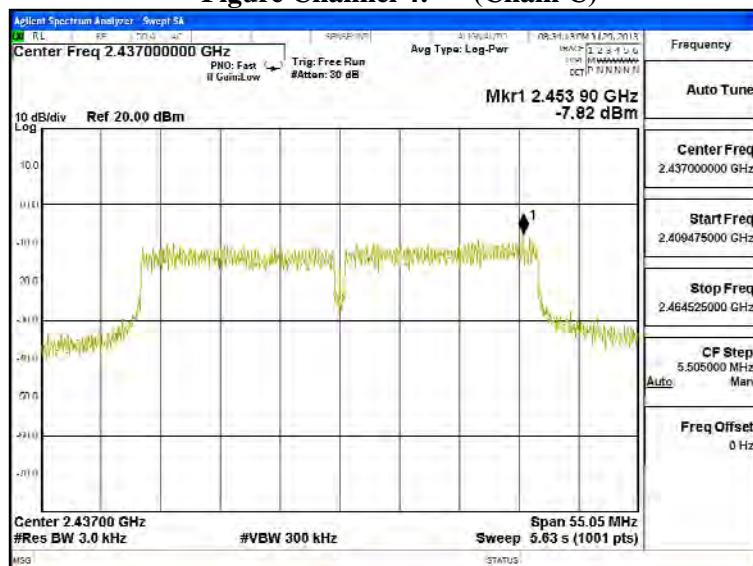


Figure Channel 4: (Chain B)

Figure Channel 4: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 5: Transmit - 802.11n-40BW_45Mbps(2.4G Band)(Dipole Antenna) (2452MHz)

Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
7	2452	A	-18.190	-13.419	< 8dBm	Pass
		B	-20.180	-15.409	< 8dBm	Pass
		C	-19.220	-14.449	< 8dBm	Pass

Note 1: The quantity $10 \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 7: (Chain A)

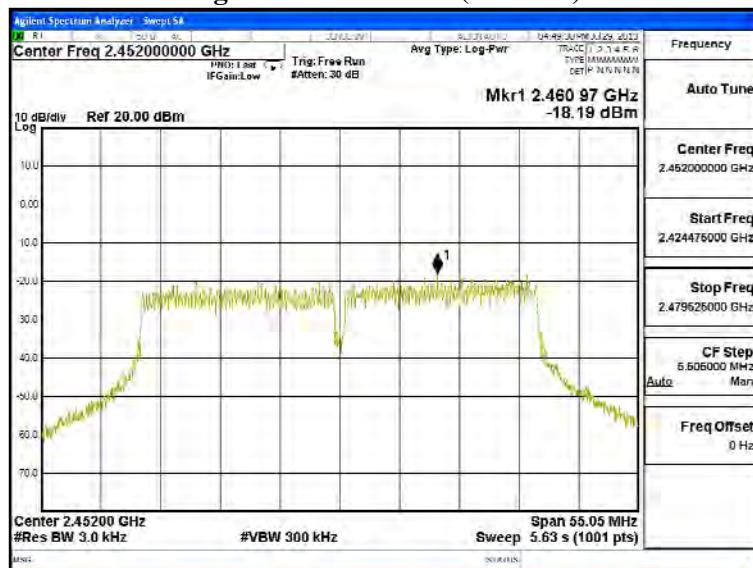
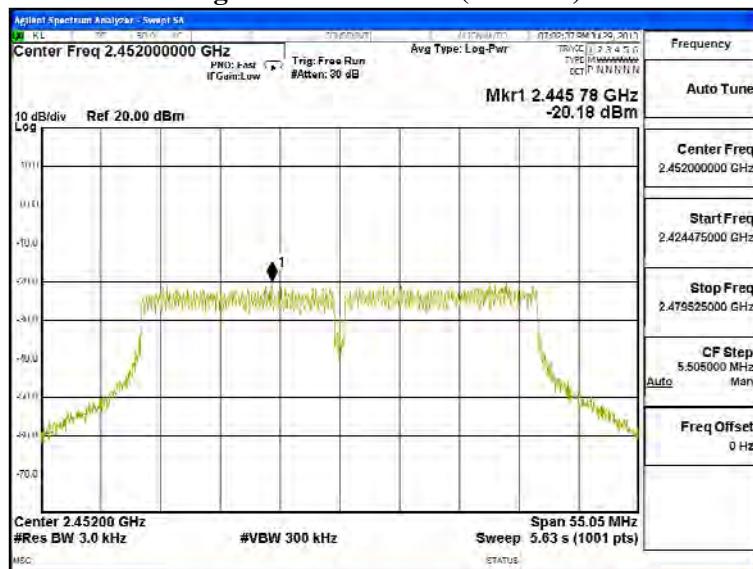
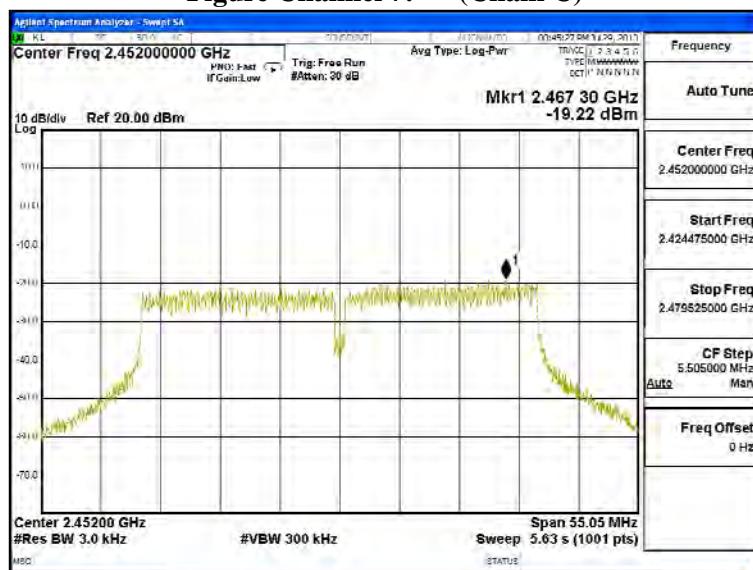


Figure Channel 7: (Chain B)

Figure Channel 7: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 6: Transmit - 802.11n-20BW_21.7Mbps(5G Band)(Dipole Antenna)(5745MHz)

Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
149	5745	A	0.600	5.371	< 8dBm	Pass
		B	-0.460	4.311	< 8dBm	Pass
		C	-1.570	3.201	< 8dBm	Pass

Note 1: The quantity $10 \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 149: (Chain A)

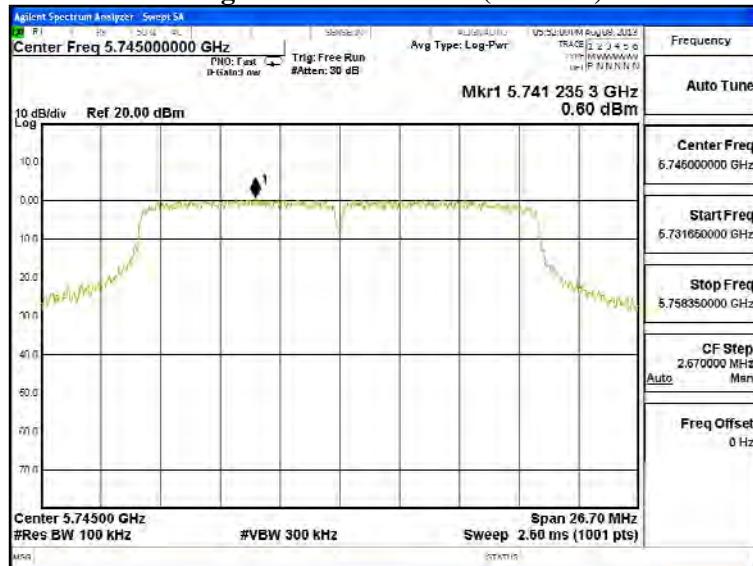
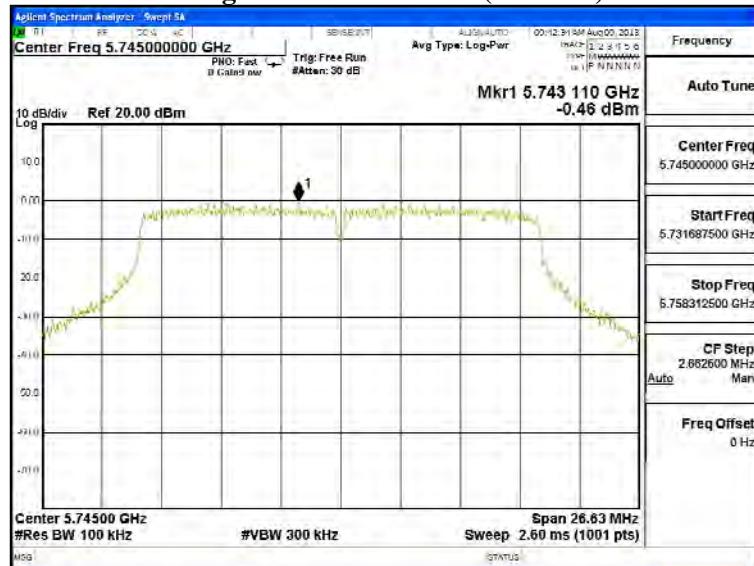
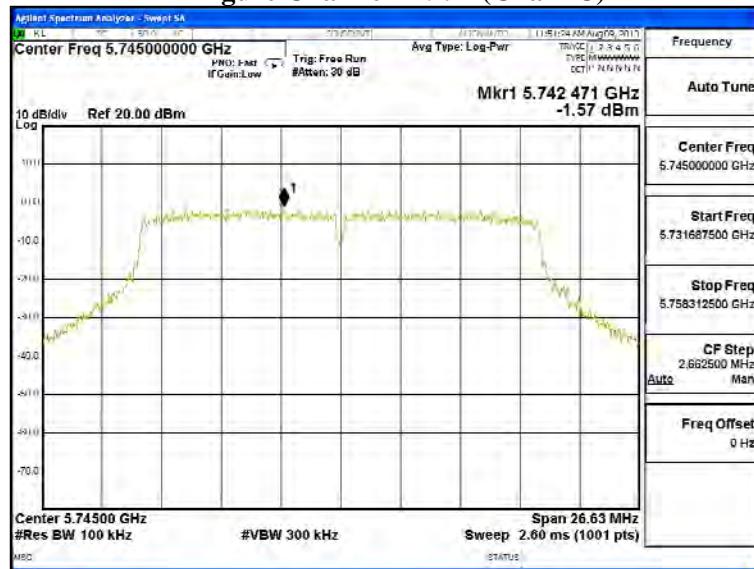


Figure Channel 149: (Chain B)**Figure Channel 149: (Chain C)**

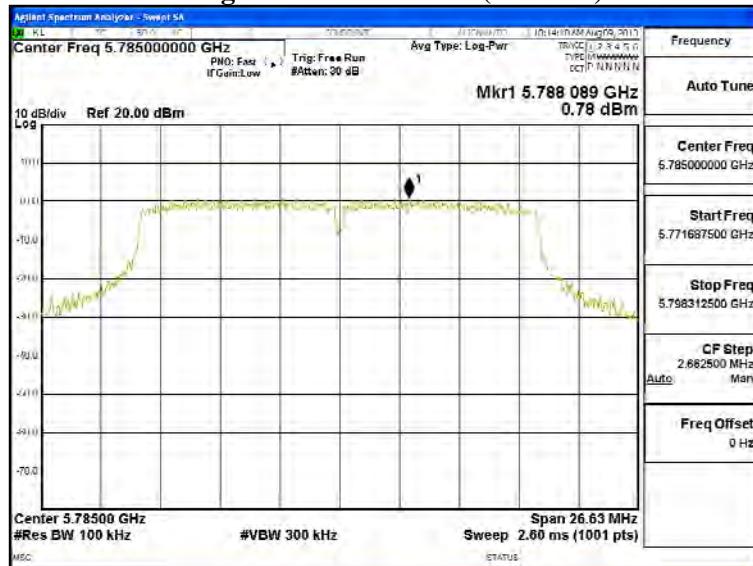
Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3OATS
 Test Mode : Mode 6: Transmit - 802.11n-20BW_21.7Mbps(5G Band)(Dipole Antenna)(5785MHz)

Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
157	5785	A	3.020	7.791	< 8dBm	Pass
		B	0.780	5.551	< 8dBm	Pass
		C	-1.450	3.321	< 8dBm	Pass

Note 1: The quantity $10 \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 157: (Chain A)



Figure Channel 157: (Chain B)

Figure Channel 157: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 6: Transmit - 802.11n-20BW_21.7Mbps(5G Band)(Dipole Antenna)(5825MHz)

Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
165	5825	A	2.070	6.841	< 8dBm	Pass
		B	0.010	4.781	< 8dBm	Pass
		C	0.660	5.431	< 8dBm	Pass

Note 1: The quantity $10 \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 165: (Chain A)



Figure Channel 165: (Chain B)

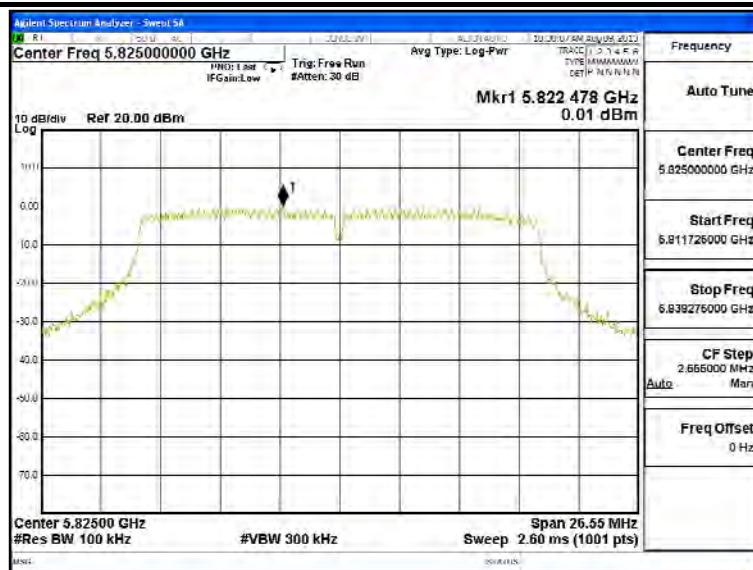
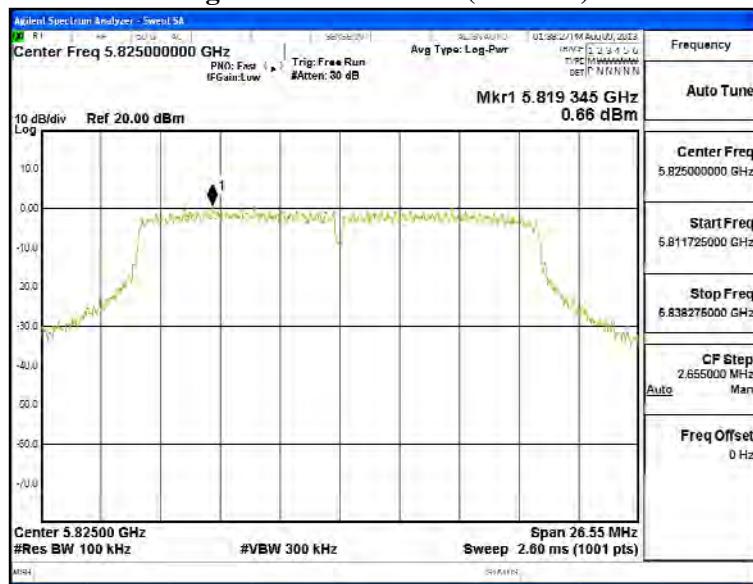


Figure Channel 165: (Chain C)



Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 7: Transmit - 802.11n-40BW_45Mbps(5G Band)(Dipole Antenna) (5755MHz)

Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
151	5755	A	-4.420	0.351	< 8dBm	Pass
		B	-5.830	-1.059	< 8dBm	Pass
		C	-5.980	-1.209	< 8dBm	Pass

Note 1: The quantity $10 \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 151: (Chain A)



Figure Channel 151: (Chain B)

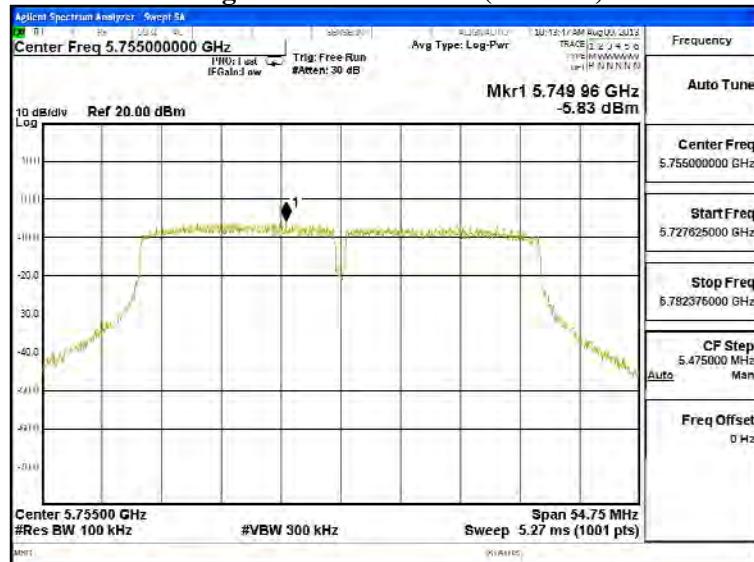
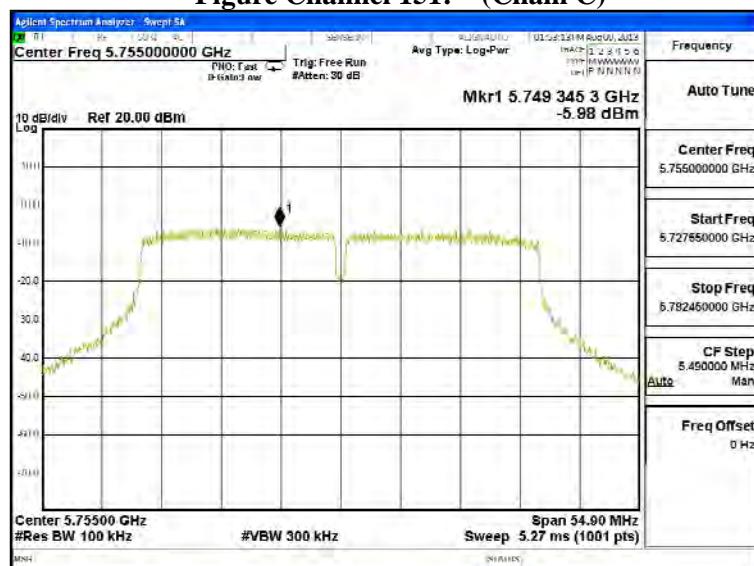


Figure Channel 151: (Chain C)



Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 7: Transmit - 802.11n-40BW_45Mbps(5G Band)(Dipole Antenna) (5795MHz)

Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
159	5795	A	0.030	4.801	< 8dBm	Pass
		B	-1.480	3.291	< 8dBm	Pass
		C	-1.640	3.131	< 8dBm	Pass

Note 1: The quantity $10 \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 159: (Chain A)

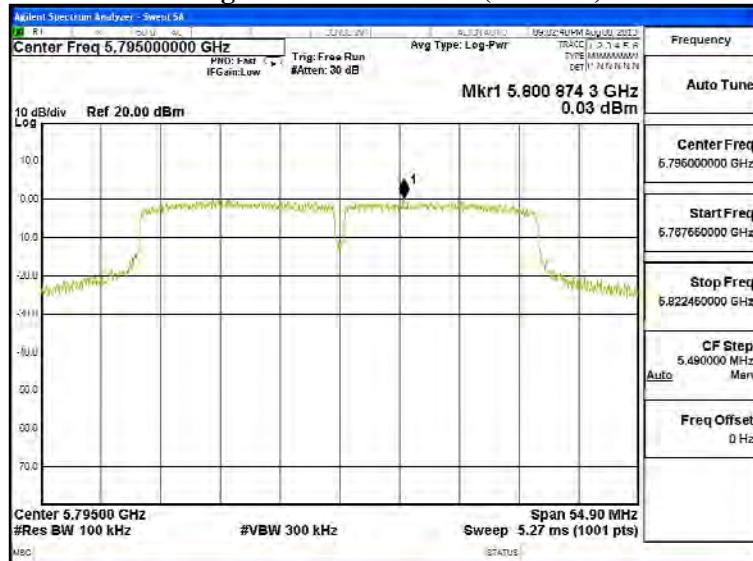
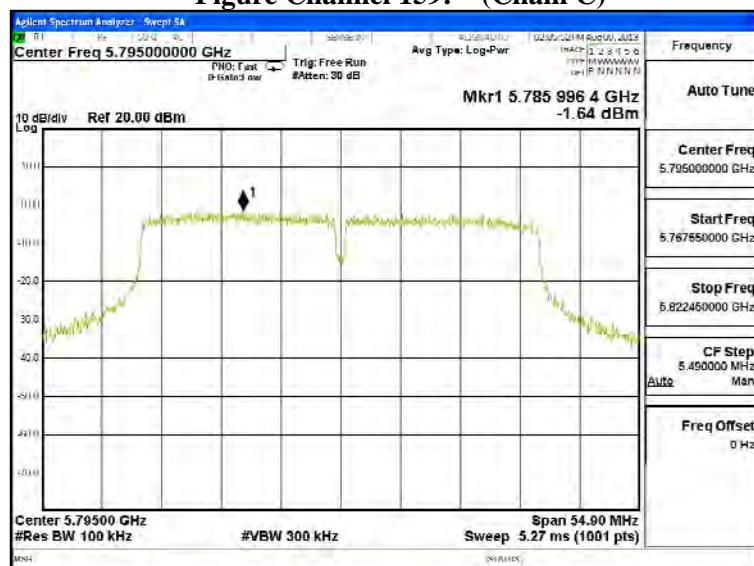


Figure Channel 159: (Chain B)



Figure Channel 159: (Chain C)



Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 8: Transmit (802.11b 1Mbps)(PIFA Antenna) (2412MHz)

Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
1	2412	A	-4.010	0.761	< 8dBm	Pass
		B	-4.610	0.161	< 8dBm	Pass
		C	-5.480	-0.709	< 8dBm	Pass

Note 1: The quantity $10 \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 1: (Chain A)



Figure Channel 1: (Chain B)

Figure Channel 1: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3OATS
 Test Mode : Mode 8: Transmit (802.11b 1Mbps)(PIFA Antenna) (2437MHz)

Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
6	2437	A	-4.970	-0.199	< 8dBm	Pass
		B	-4.540	0.231	< 8dBm	Pass
		C	-5.320	-0.549	< 8dBm	Pass

Note 1: The quantity $10 \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 6: (Chain A)

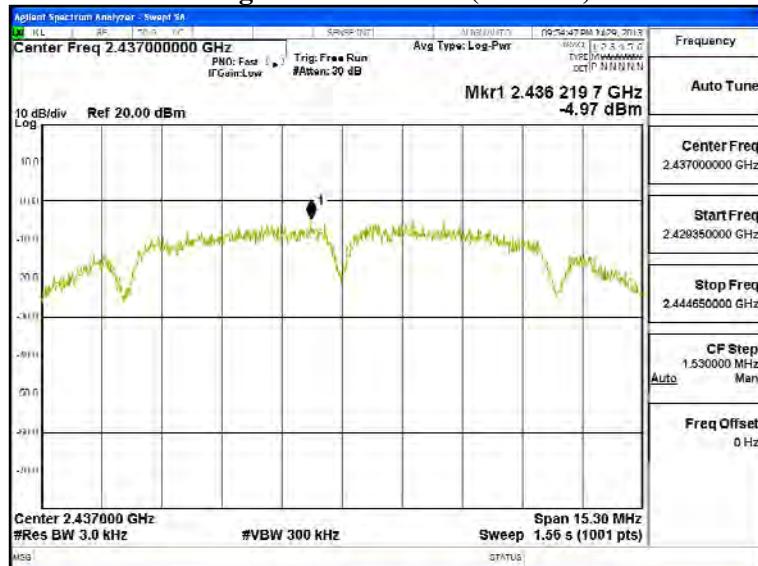
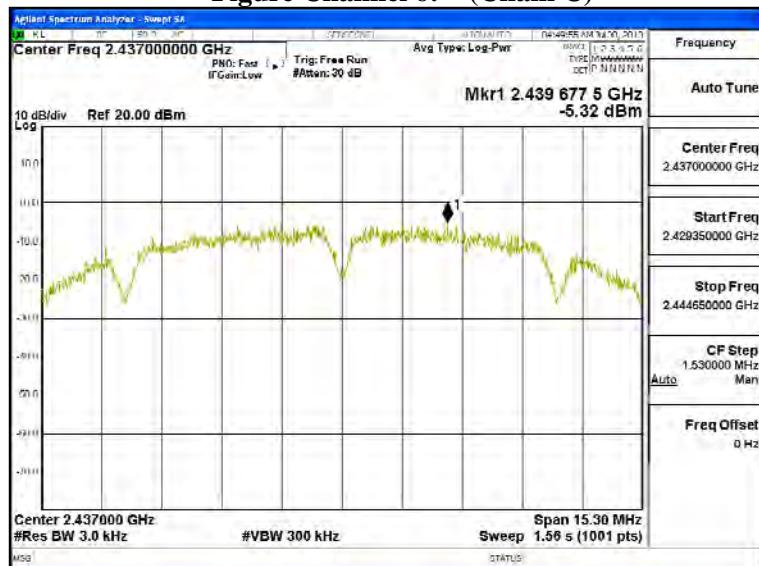


Figure Channel 6: (Chain B)

Figure Channel 6: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 8: Transmit (802.11b 1Mbps)(PIFA Antenna) (2462MHz)

Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
11	2462	A	-5.590	-0.819	< 8dBm	Pass
		B	-3.790	0.981	< 8dBm	Pass
		C	-5.120	-0.349	< 8dBm	Pass

Note 1: The quantity $10 \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 11: (Chain A)

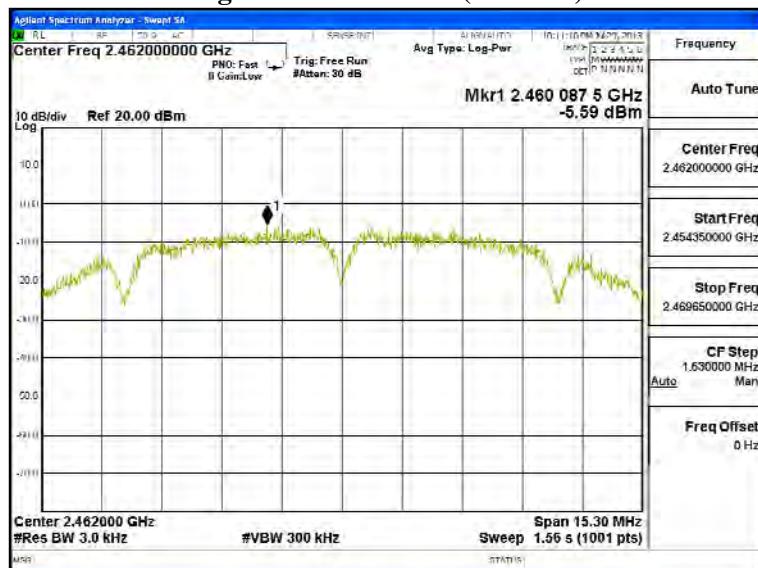
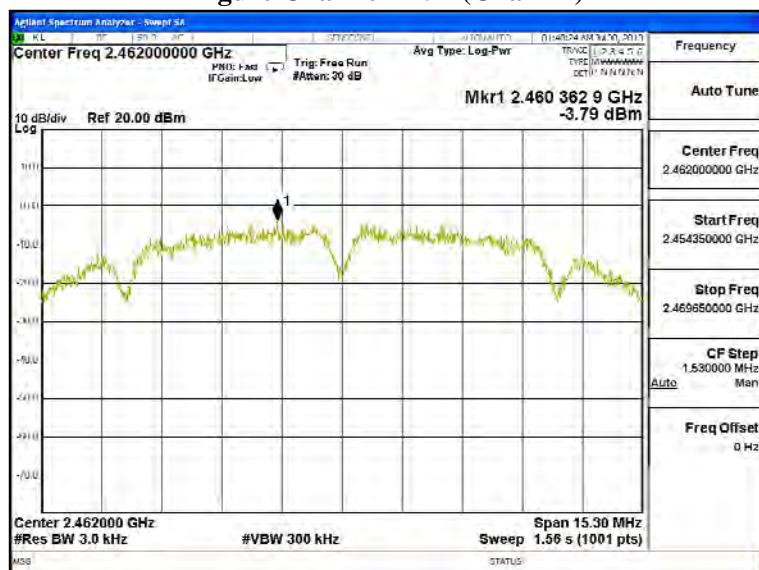


Figure Channel 11: (Chain B)

Figure Channel 11: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 9: Transmit (802.11g 6Mbps)(PIFA Antenna) (2412MHz)

Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
1	2412	A	-12.000	-7.229	< 8dBm	Pass
		B	-12.280	-7.509	< 8dBm	Pass
		C	-12.790	-8.019	< 8dBm	Pass

Note 1: The quantity $10 \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 1: (Chain A)

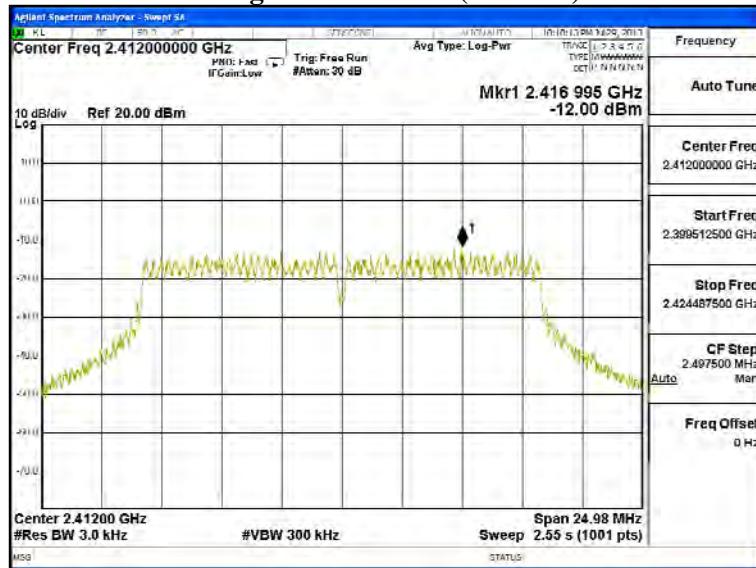
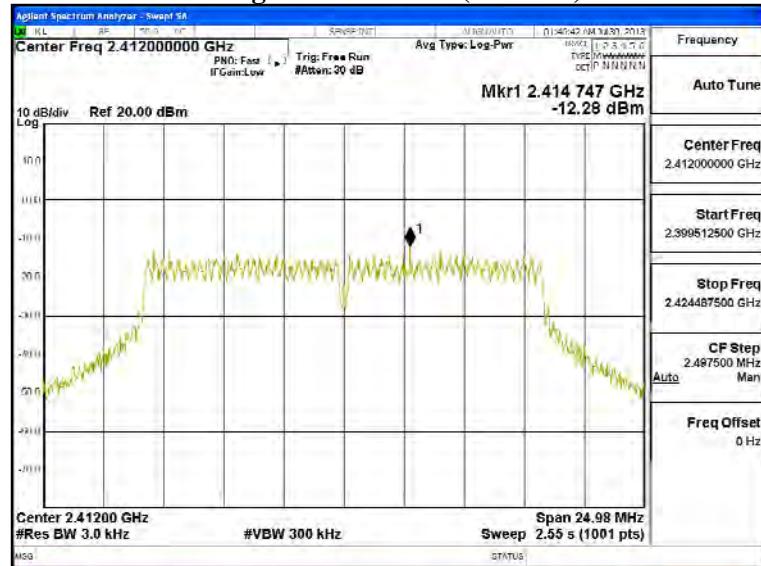
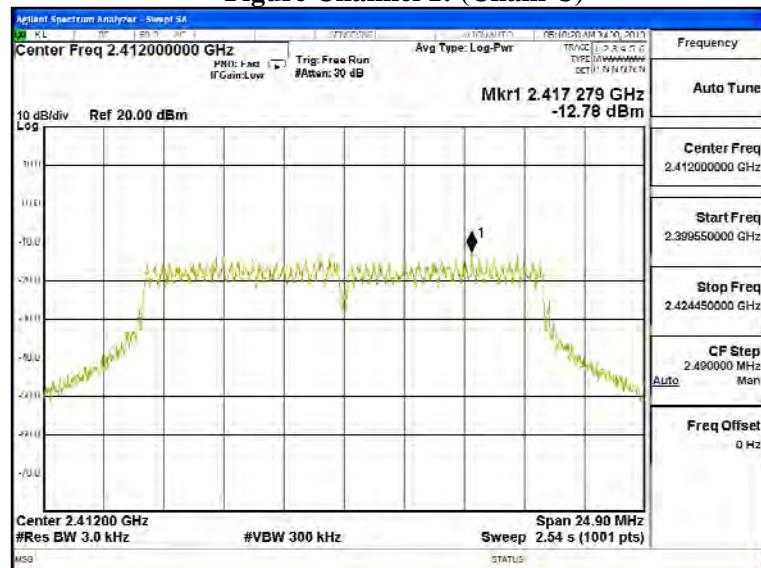


Figure Channel 1: (Chain B)

Figure Channel 1: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3OATS
 Test Mode : Mode 9: Transmit (802.11g 6Mbps)(PIFA Antenna) (2437MHz)

Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
6	2437	A	-4.860	-0.089	< 8dBm	Pass
		B	-3.990	0.781	< 8dBm	Pass
		C	-4.310	0.461	< 8dBm	Pass

Note 1: The quantity $10 \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 6: (Chain A)

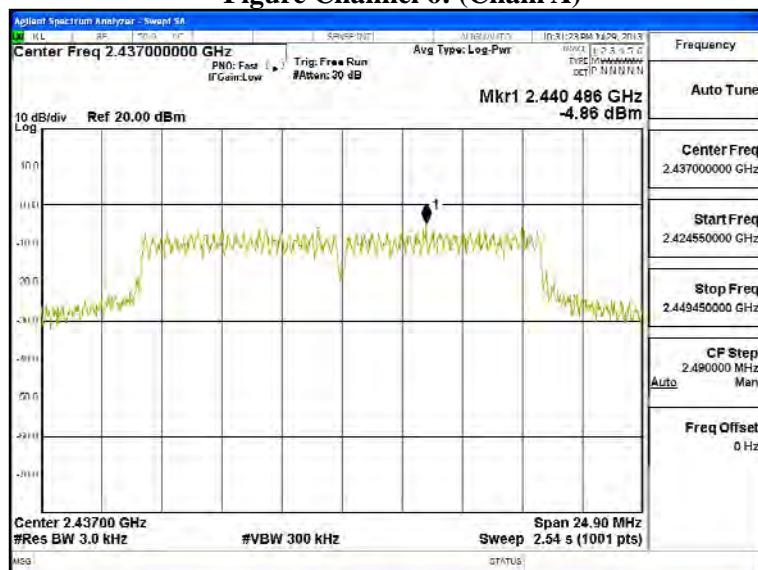
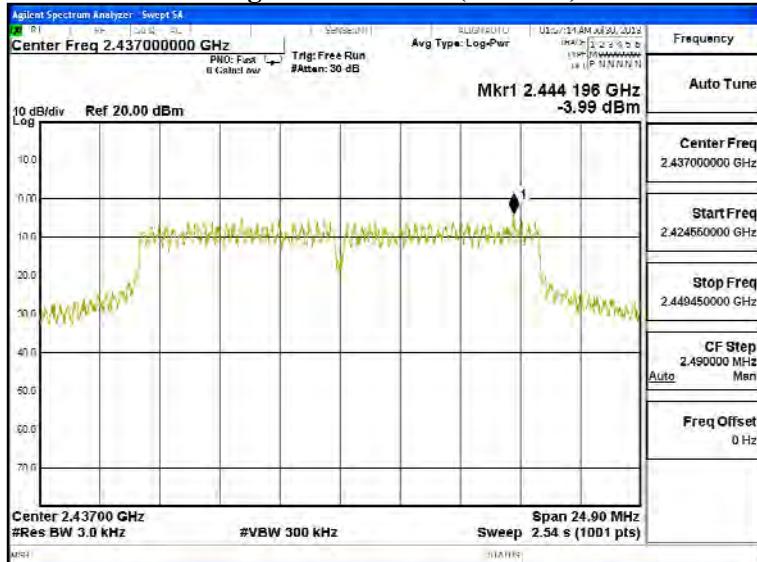
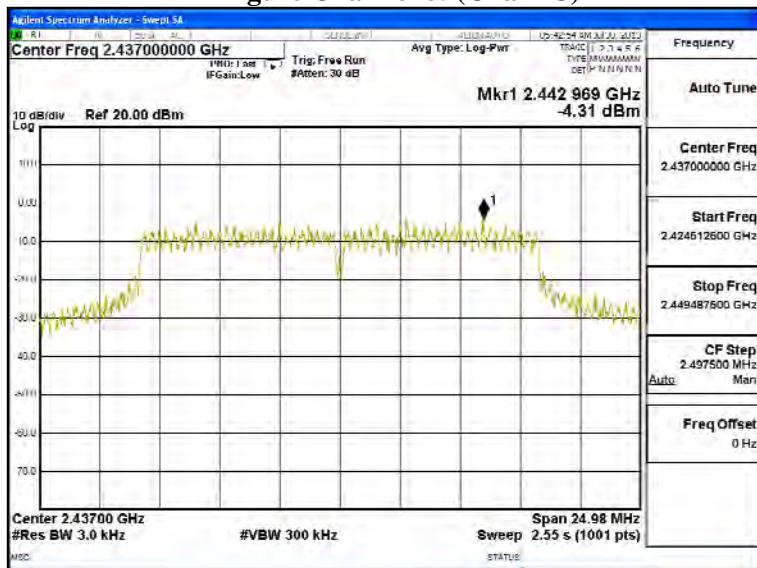


Figure Channel 6: (Chain B)**Figure Channel 6: (Chain C)**

Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 9: Transmit (802.11g 6Mbps)(PIFA Antenna) (2462MHz)

Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
11	2462	A	-13.010	-8.239	< 8dBm	Pass
		B	-12.300	-7.529	< 8dBm	Pass
		C	-12.430	-7.659	< 8dBm	Pass

Note 1: The quantity $10 \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 11: (Chain A)

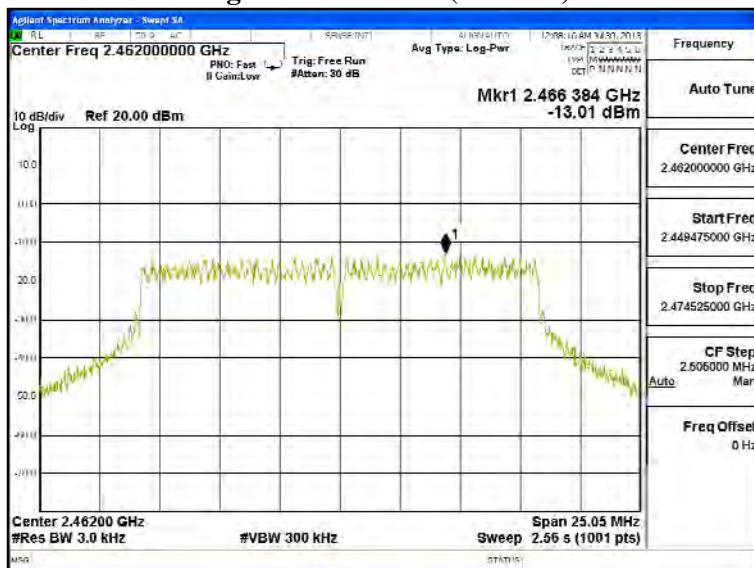
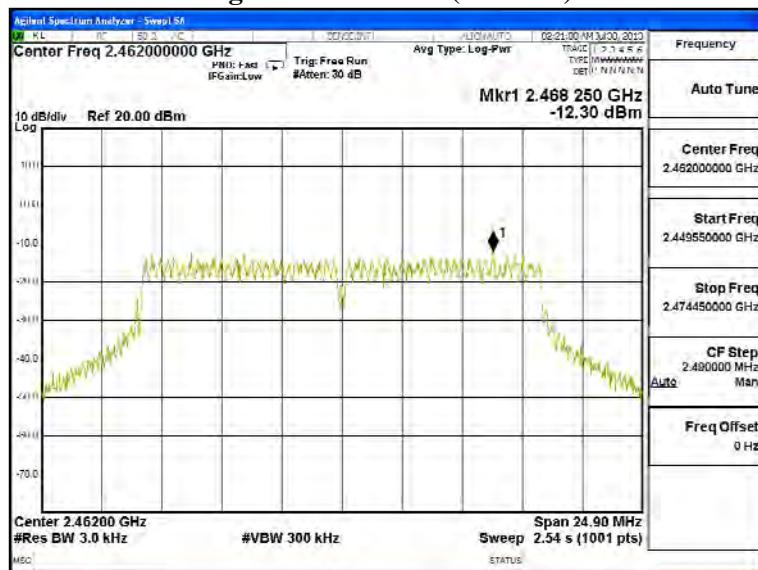
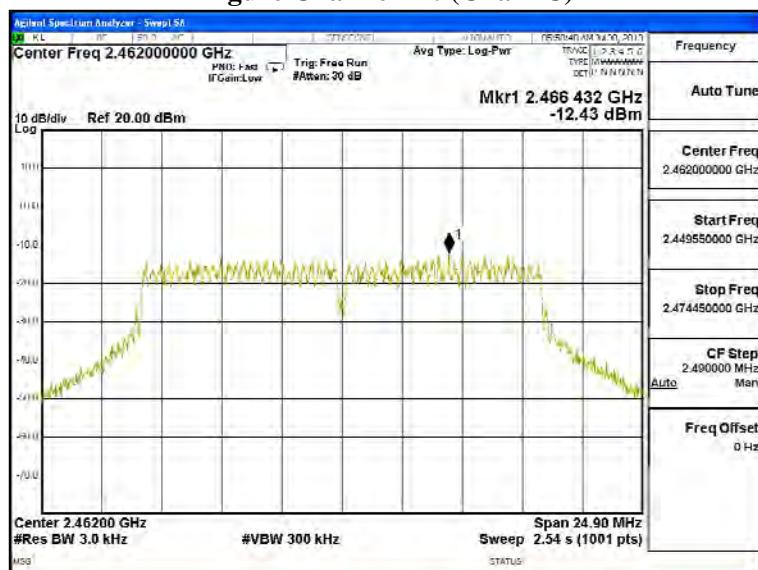


Figure Channel 11: (Chain B)

Figure Channel 11: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 10: Transmit - 802.11a 6Mbps(PIFA Antenna) (5745MHz)

Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
149	5745	A	1.850	6.621	< 8dBm	Pass
		B	-1.940	2.831	< 8dBm	Pass
		C	-2.370	2.401	< 8dBm	Pass

Note 1: The quantity $10 \times \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 149: (Chain A)

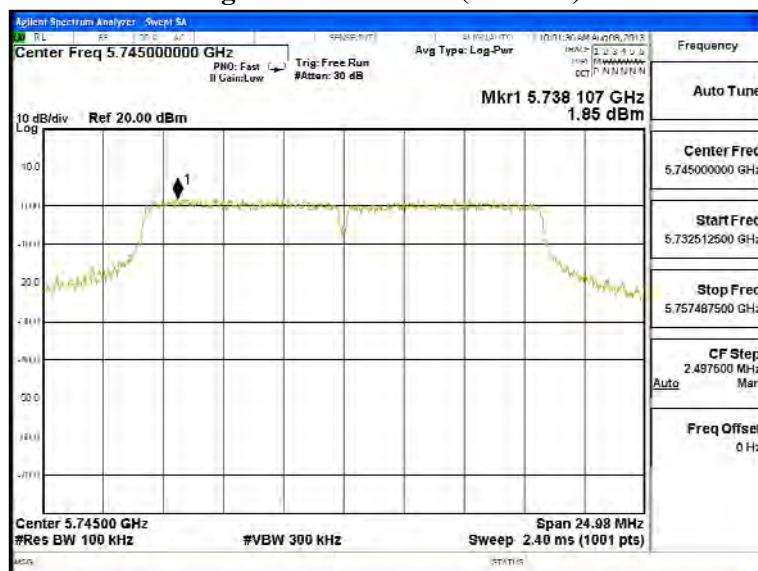


Figure Channel 149: (Chain B)

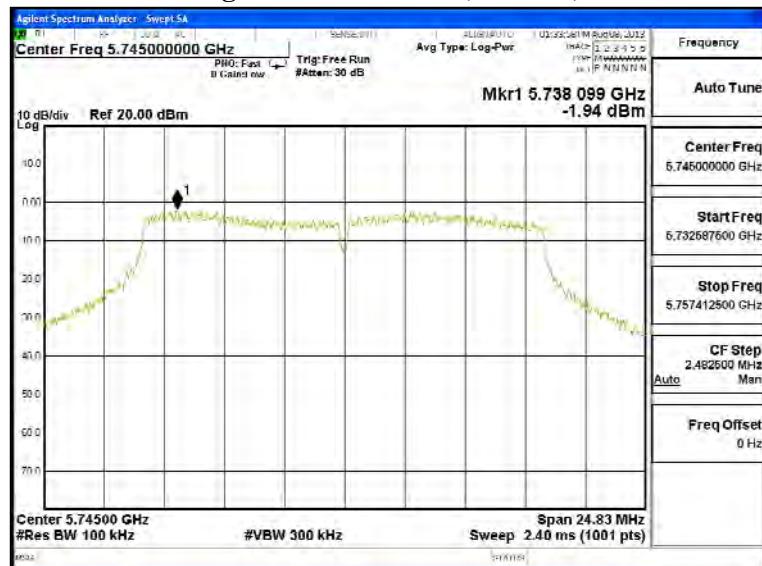
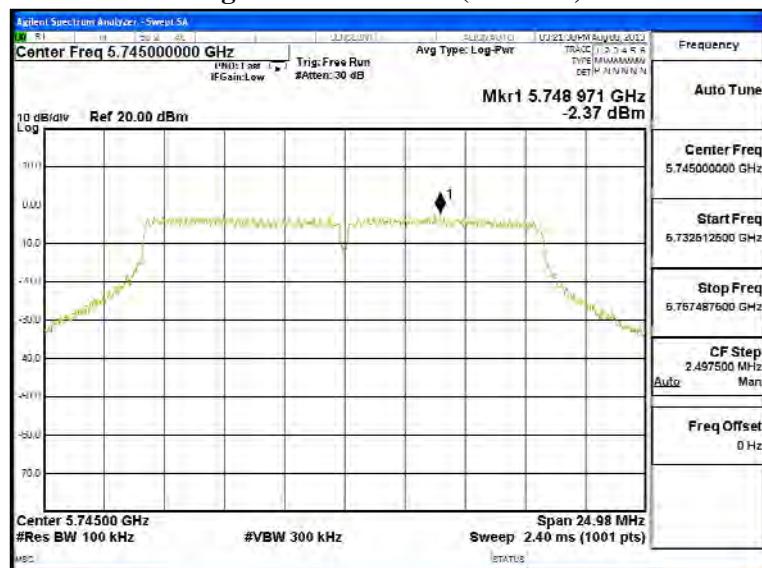


Figure Channel 149: (Chain C)



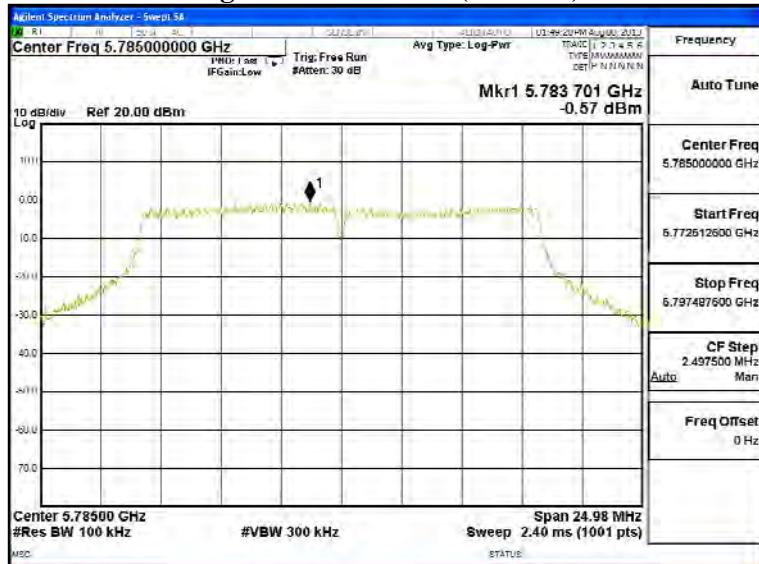
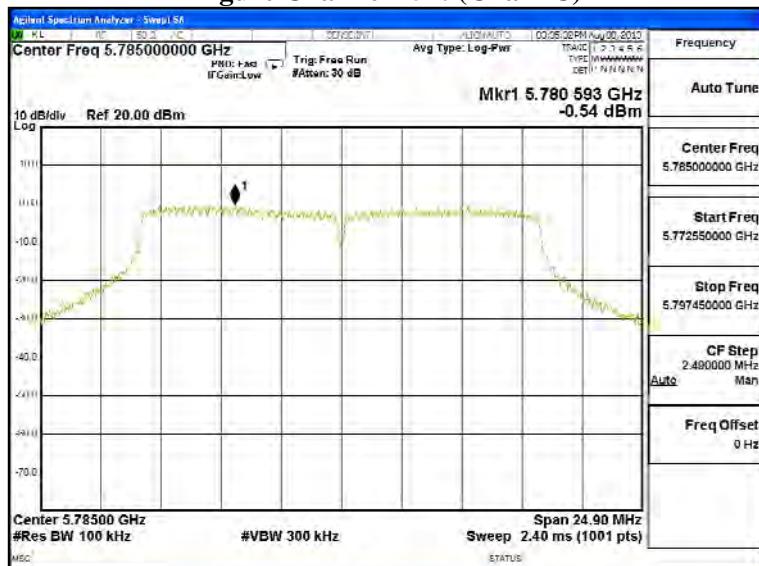
Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 10: Transmit - 802.11a 6Mbps(PIFA Antenna) (5785MHz)

Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
157	5785	A	2.130	6.901	< 8dBm	Pass
		B	-0.570	4.201	< 8dBm	Pass
		C	-0.540	4.231	< 8dBm	Pass

Note 1: The quantity $10 \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 157: (Chain A)



Figure Channel 157: (Chain B)

Figure Channel 157: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 10: Transmit - 802.11a 6Mbps(PIFA Antenna) (5825MHz)

Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
165	5825	A	1.600	6.371	< 8dBm	Pass
		B	-0.620	4.151	< 8dBm	Pass
		C	-0.220	4.551	< 8dBm	Pass

Note 1: The quantity $10 \times \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 165: (Chain A)

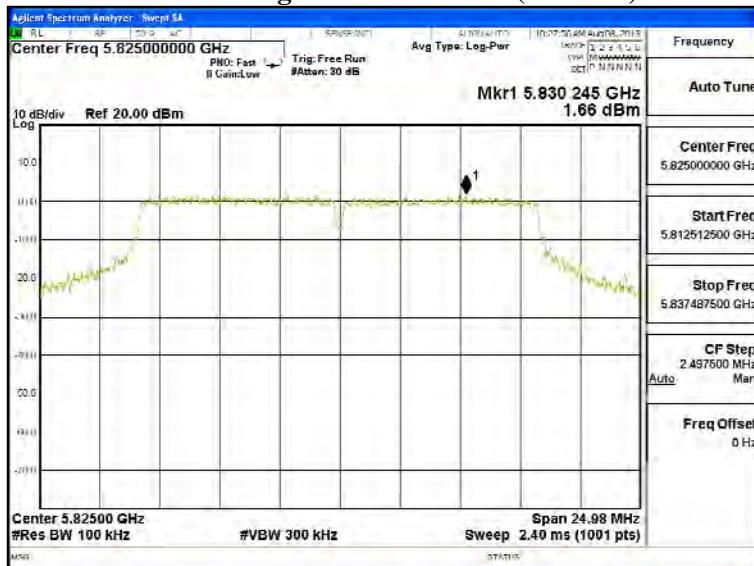


Figure Channel 165: (Chain B)

Figure Channel 165: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 11: Transmit - 802.11n-20BW_21.7Mbps(2.4G Band)(PIFA Antenna) (2412MHz)

Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
1	2412	A	-10.970	-6.199	< 8dBm	Pass
		B	-13.480	-8.709	< 8dBm	Pass
		C	-11.580	-6.809	< 8dBm	Pass

Note 1: The quantity $10 \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 1: (Chain A)

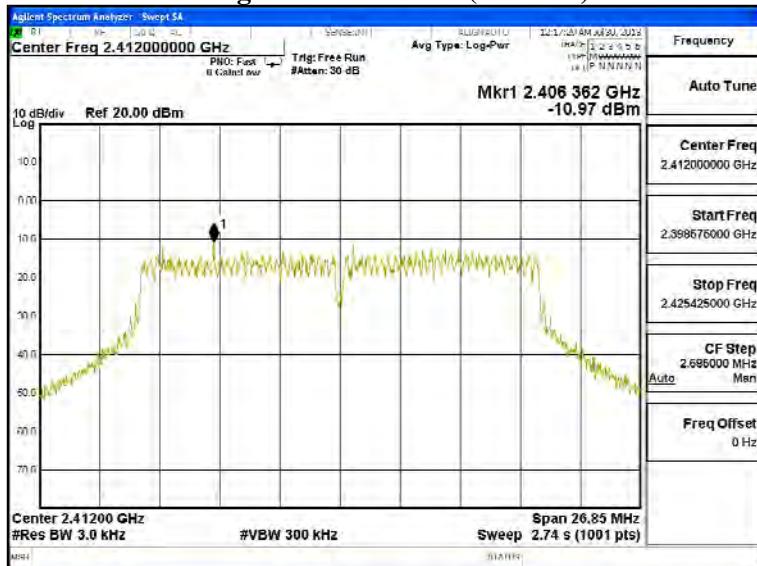
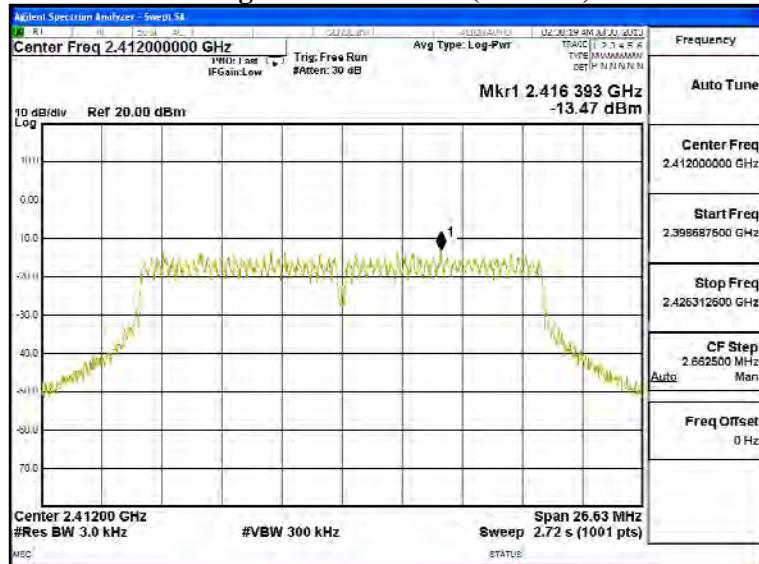
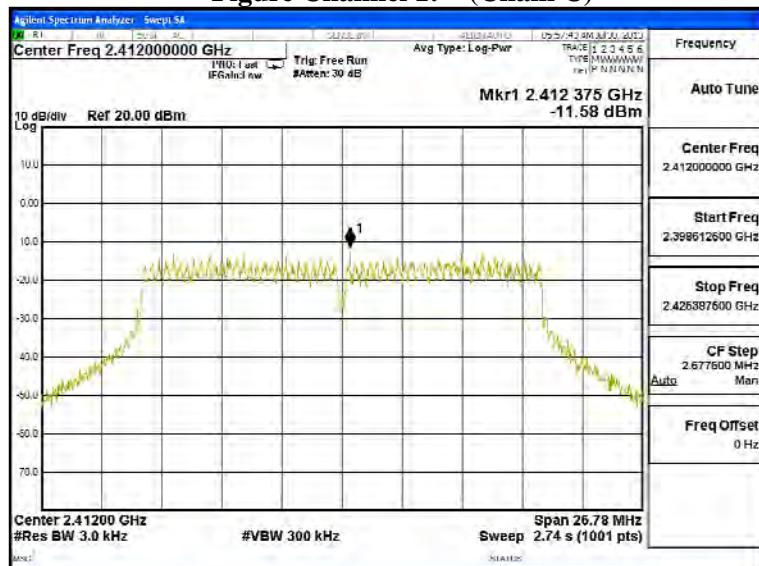


Figure Channel 1: (Chain B)

Figure Channel 1: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3OATS
 Test Mode : Mode 11: Transmit - 802.11n-20BW_21.7Mbps(2.4G Band)(PIFA Antenna) (2437MHz)

Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
6	2437	A	-5.340	-0.569	< 8dBm	Pass
		B	-4.620	0.151	< 8dBm	Pass
		C	-4.420	0.351	< 8dBm	Pass

Note 1: The quantity $10 \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 6: (Chain A)

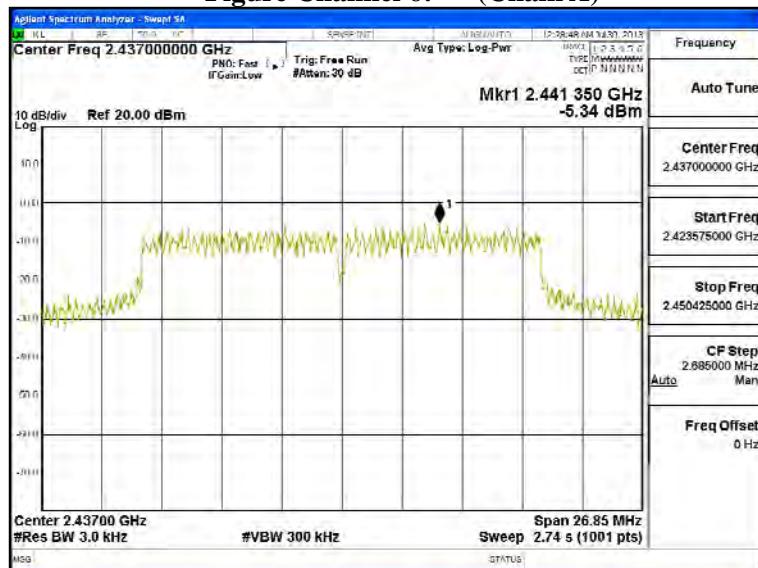
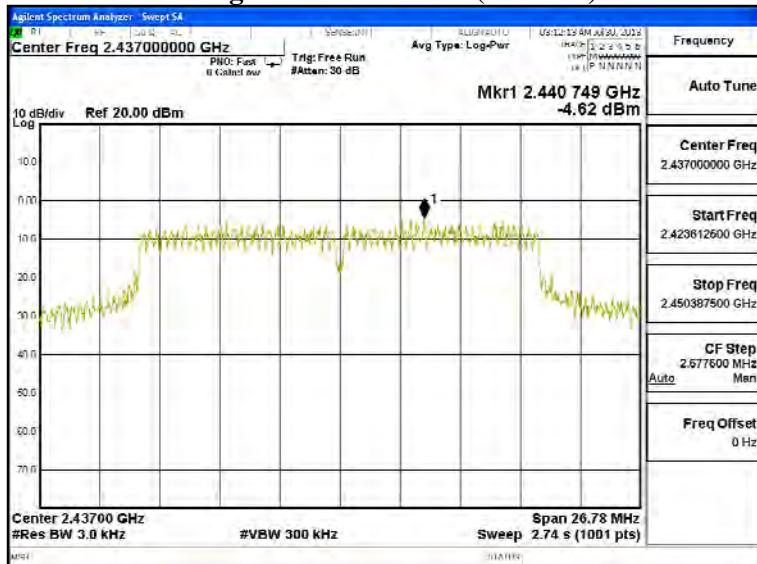
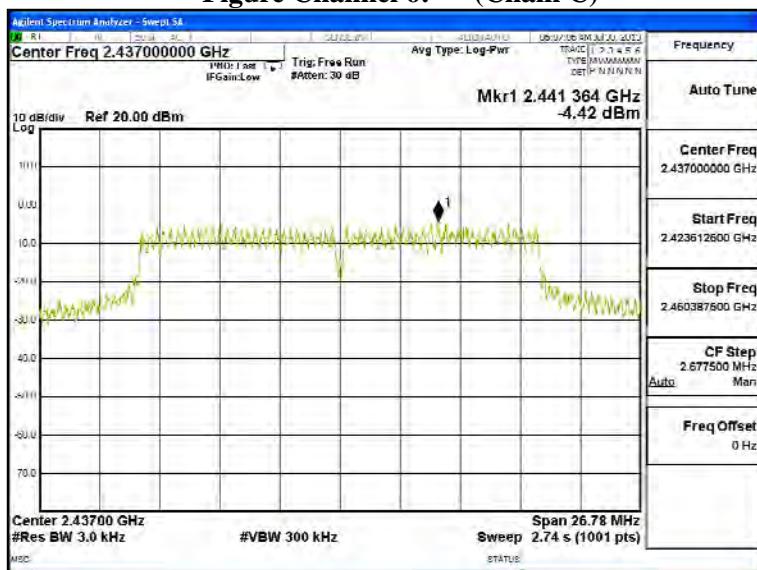


Figure Channel 6: (Chain B)

Figure Channel 6: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 11: Transmit - 802.11n-20BW_21.7Mbps(2.4G Band)(PIFA Antenna) (2462MHz)

Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
11	2462	A	-12.310	-7.539	< 8dBm	Pass
		B	-12.890	-8.119	< 8dBm	Pass
		C	-13.250	-8.479	< 8dBm	Pass

Note 1: The quantity $10 \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 11: (Chain A)

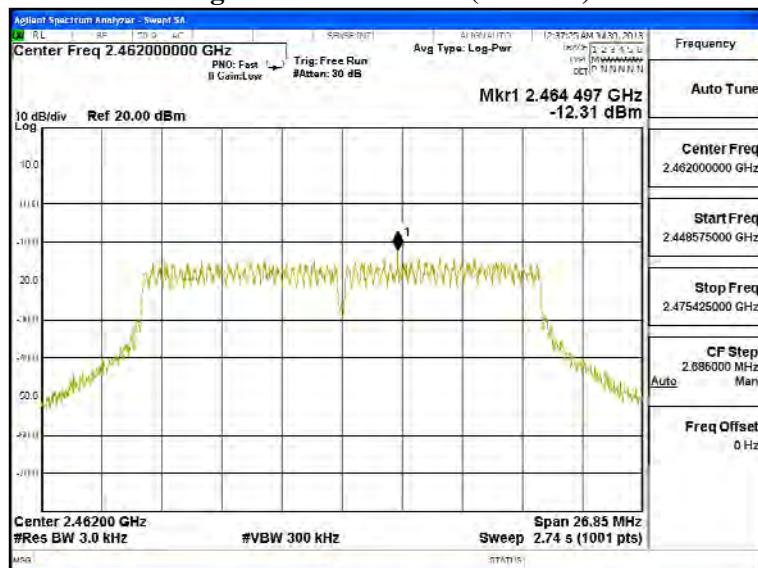
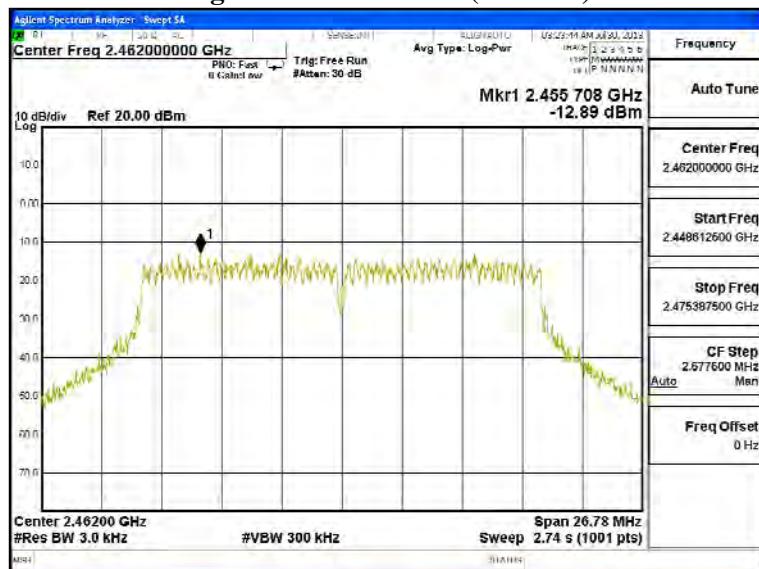


Figure Channel 11: (Chain B)

Figure Channel 11: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 12: Transmit - 802.11n-40BW_45Mbps(2.4G Band)(PIFA Antenna) (2422MHz)

Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
1	2422	A	-16.450	-11.679	< 8dBm	Pass
		B	-17.310	-12.539	< 8dBm	Pass
		C	-16.930	-12.159	< 8dBm	Pass

Note 1: The quantity $10 \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 1: (Chain A)

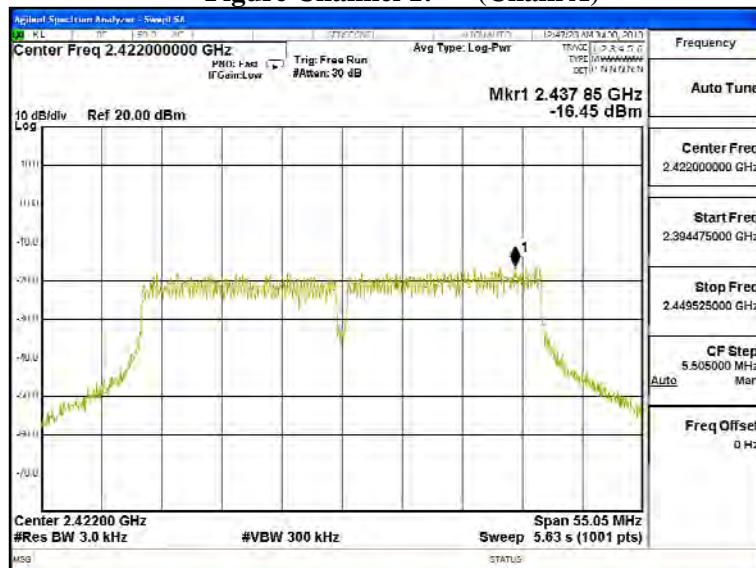
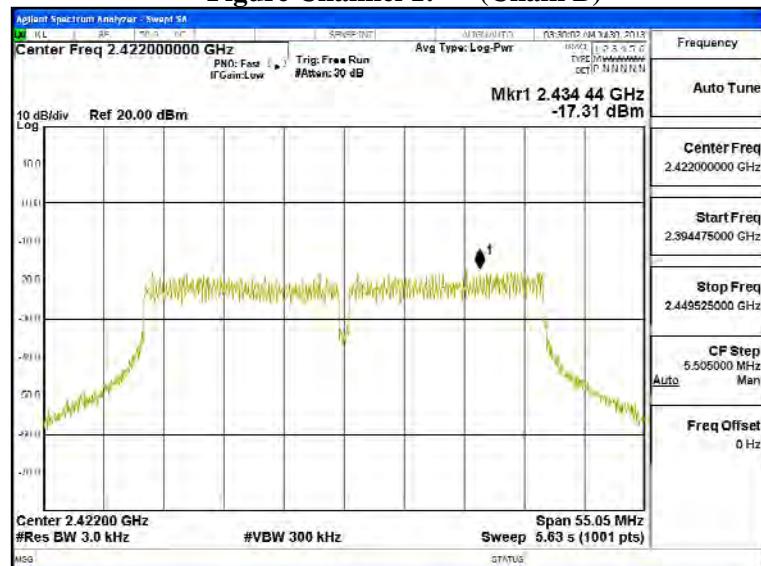
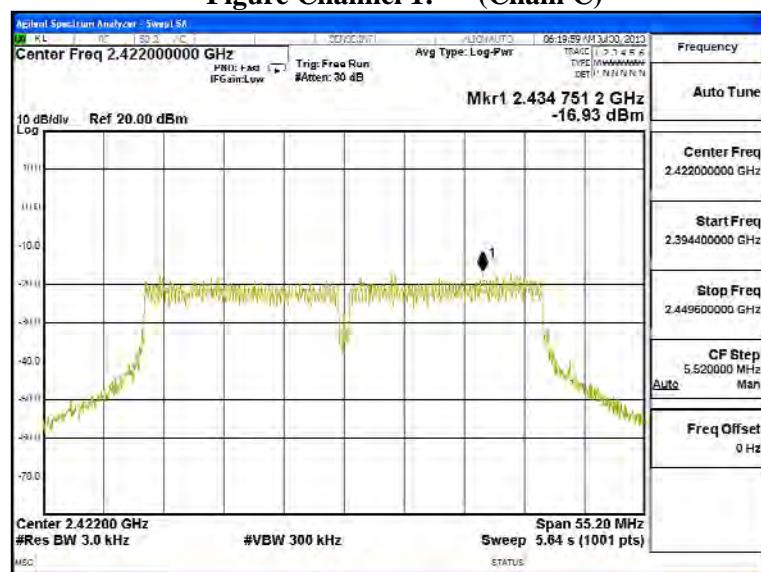


Figure Channel 1: (Chain B)

Figure Channel 1: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3OATS
 Test Mode : Mode 12: Transmit - 802.11n-40BW_45Mbps(2.4G Band)(PIFA Antenna) (2437MHz)

Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
4	2437	A	-7.150	-2.379	< 8dBm	Pass
		B	-7.870	-3.099	< 8dBm	Pass
		C	-7.490	-2.719	< 8dBm	Pass

Note 1: The quantity $10 \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 4: (Chain A)

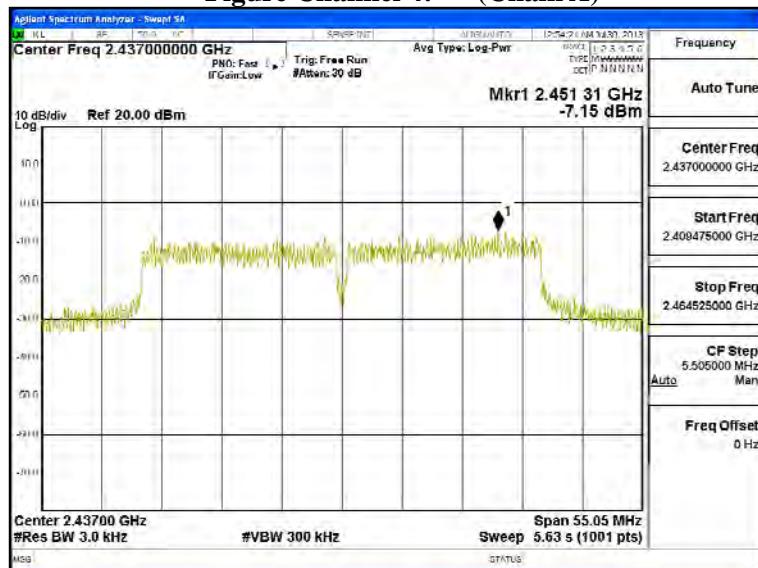
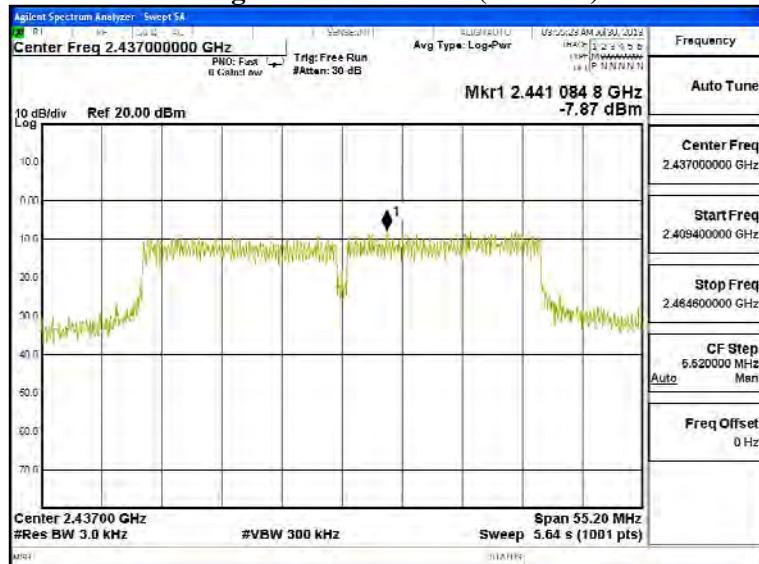
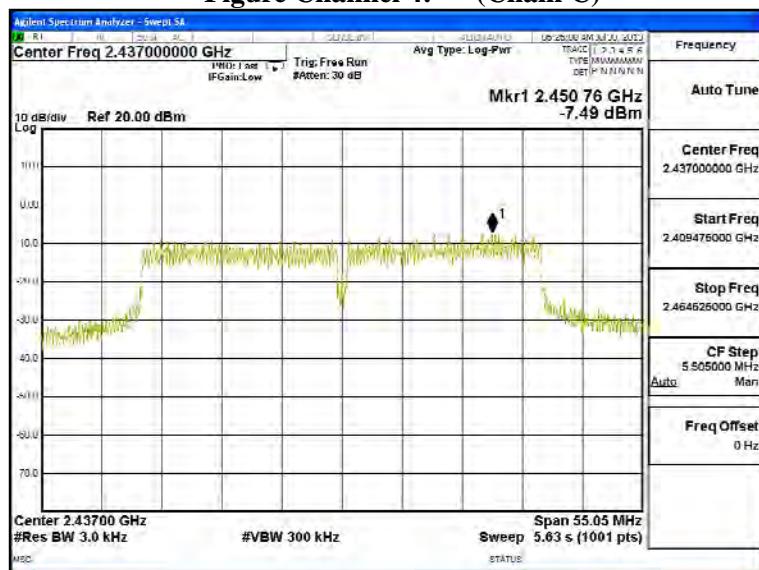


Figure Channel 4: (Chain B)

Figure Channel 4: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 12: Transmit - 802.11n-40BW_45Mbps(2.4G Band)(PIFA Antenna) (2452MHz)

Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
7	2452	A	-16.460	-11.689	< 8dBm	Pass
		B	-17.720	-12.949	< 8dBm	Pass
		C	-17.030	-12.259	< 8dBm	Pass

Note 1: The quantity $10 \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 7: (Chain A)

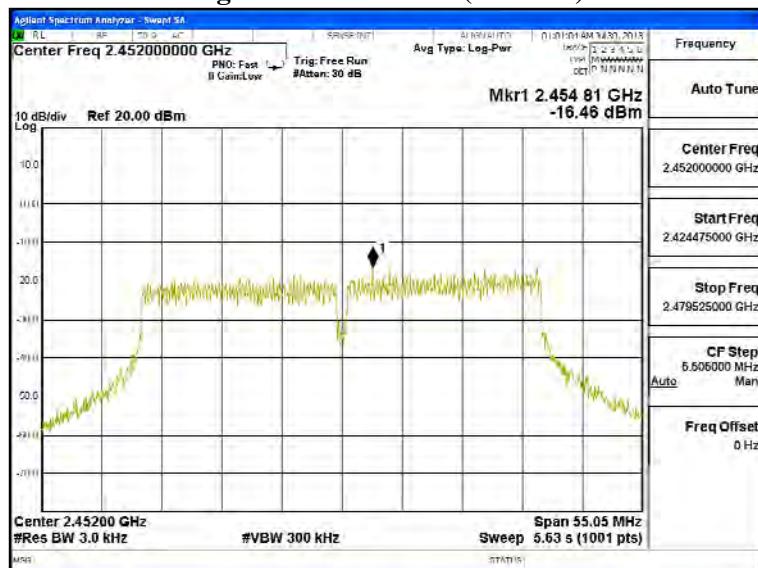
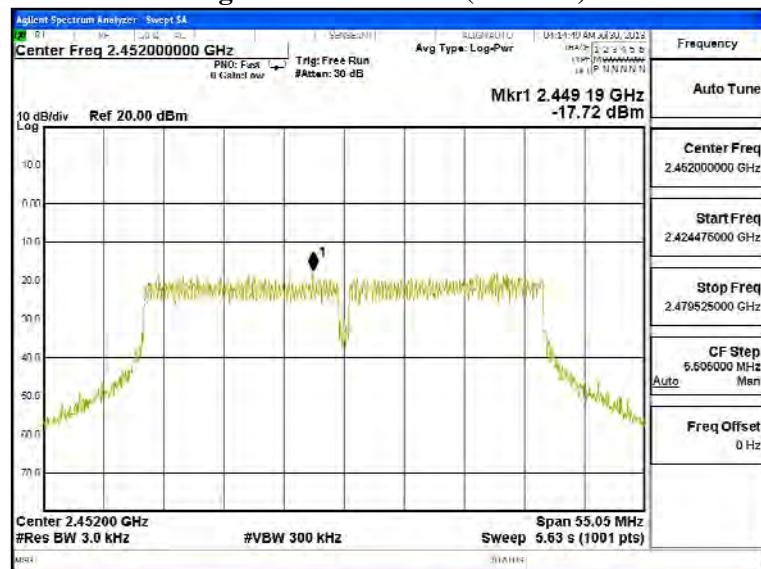
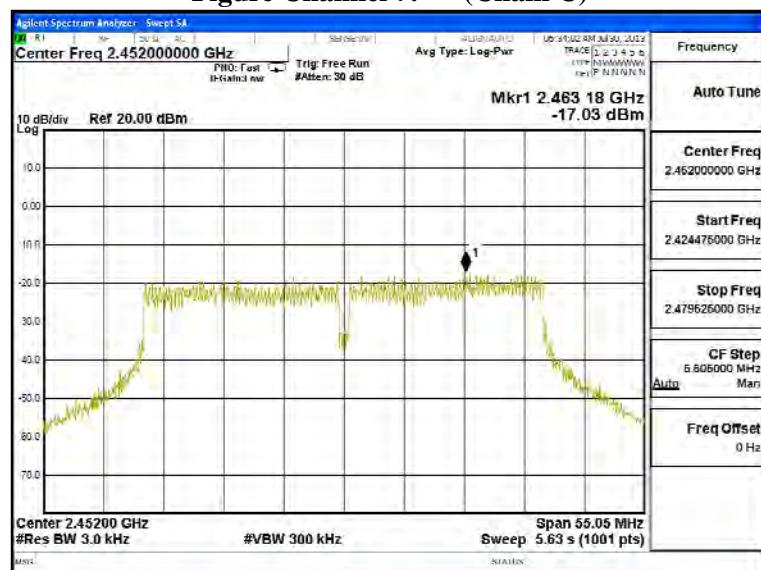


Figure Channel 7: (Chain B)

Figure Channel 7: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 13: Transmit - 802.11n-20BW_21.7Mbps(5G Band)(PIFA Antenna) (5745MHz)

Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
149	5745	A	0.910	5.681	< 8dBm	Pass
		B	-1.740	3.031	< 8dBm	Pass
		C	-1.860	2.911	< 8dBm	Pass

Note 1: The quantity $10 \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 149: (Chain A)



Figure Channel 149: (Chain B)

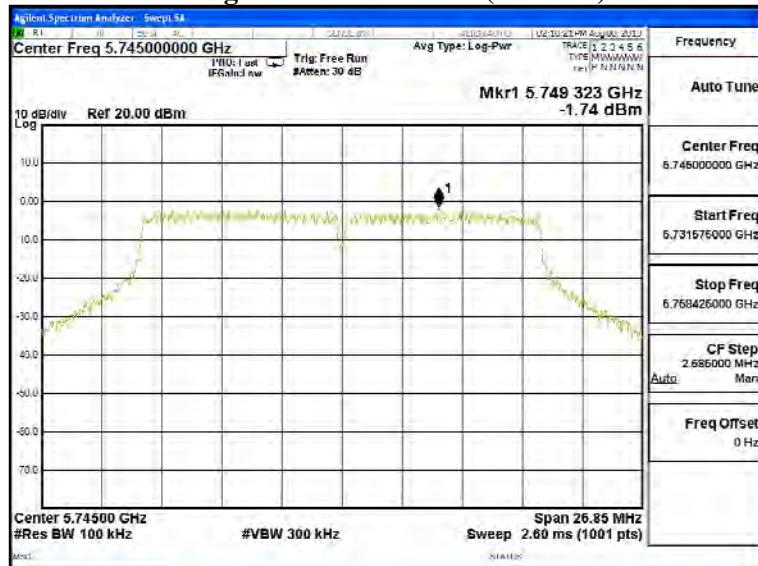
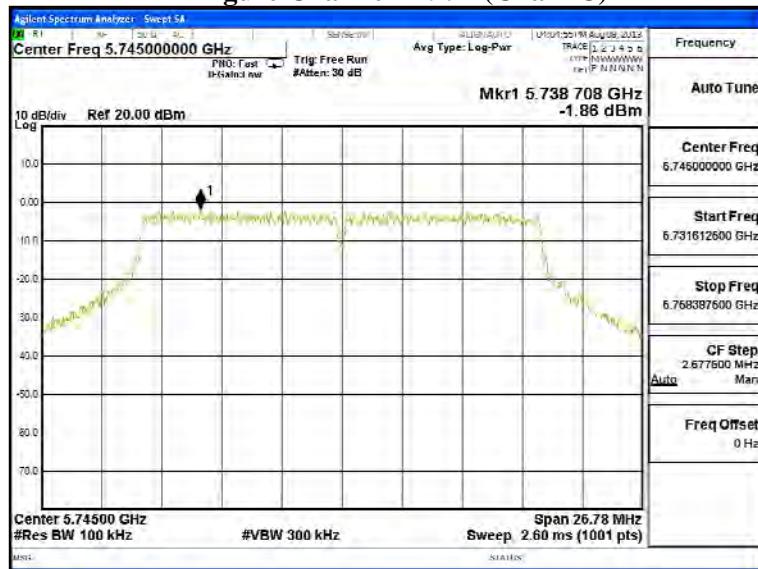


Figure Channel 149: (Chain C)



Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3OATS
 Test Mode : Mode 13: Transmit - 802.11n-20BW_21.7Mbps(5G Band)(PIFA Antenna) (5785MHz)

Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
157	5785	A	2.760	7.531	< 8dBm	Pass
		B	1.290	6.061	< 8dBm	Pass
		C	1.350	6.121	< 8dBm	Pass

Note 1: The quantity $10 \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 157: (Chain A)

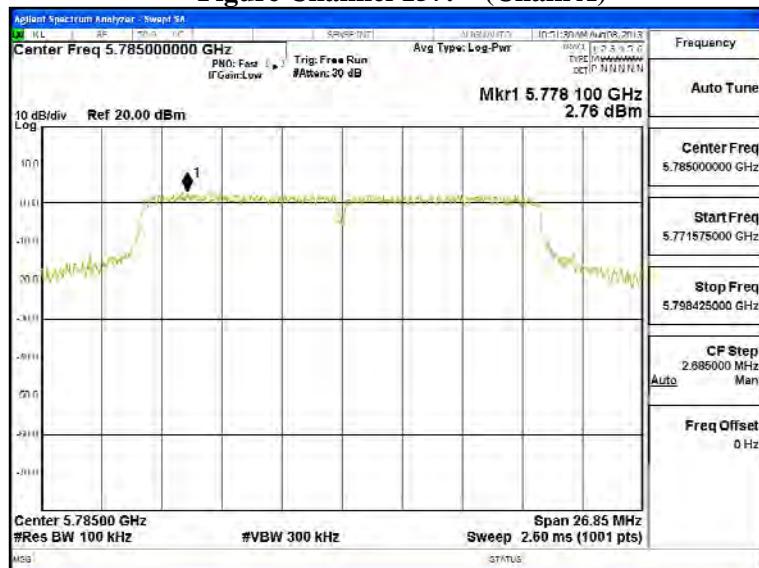
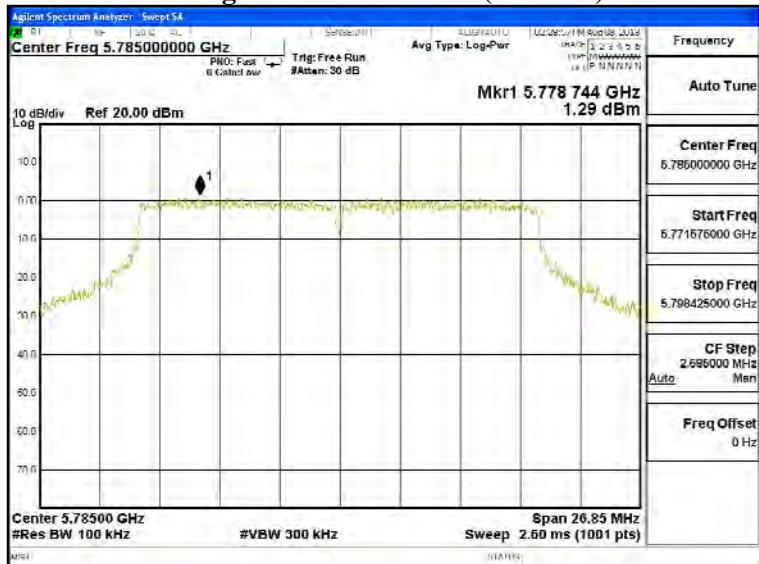
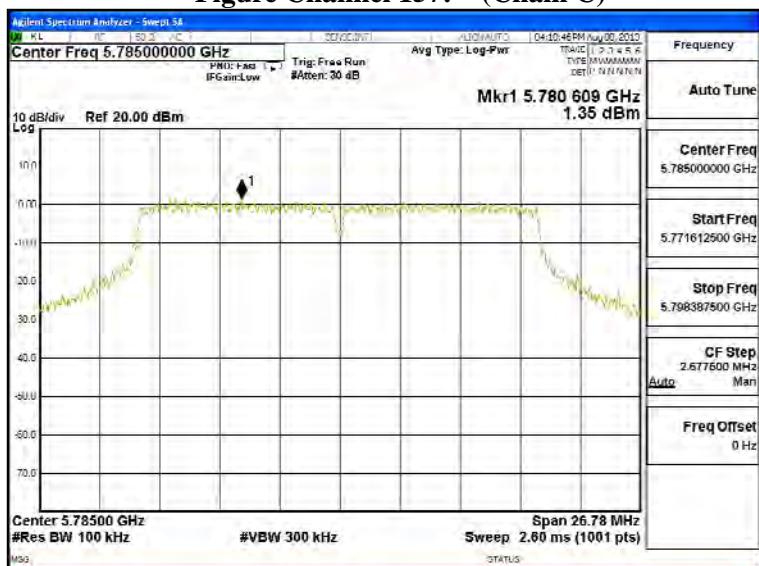


Figure Channel 157: (Chain B)

Figure Channel 157: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 13: Transmit - 802.11n-20BW_21.7Mbps(5G Band)(PIFA Antenna) (5825MHz)

Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
165	5825	A	2.110	6.881	< 8dBm	Pass
		B	0.900	5.671	< 8dBm	Pass
		C	0.860	5.631	< 8dBm	Pass

Note 1: The quantity $10 \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 165: (Chain A)

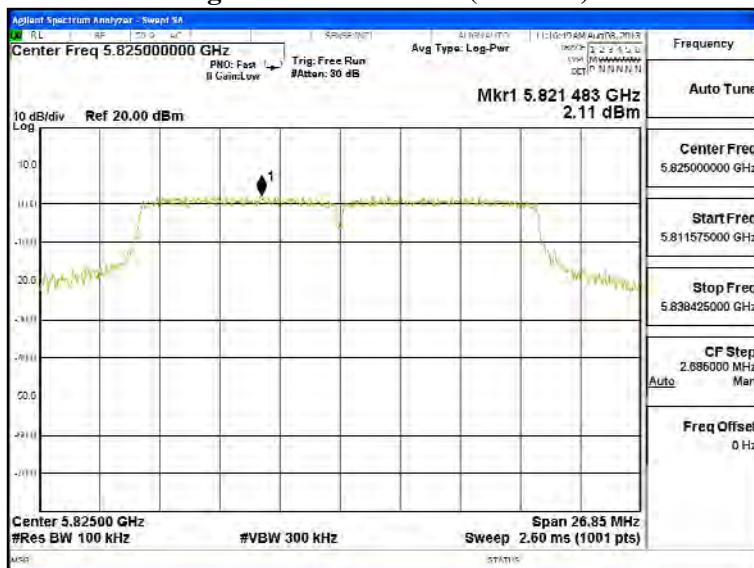
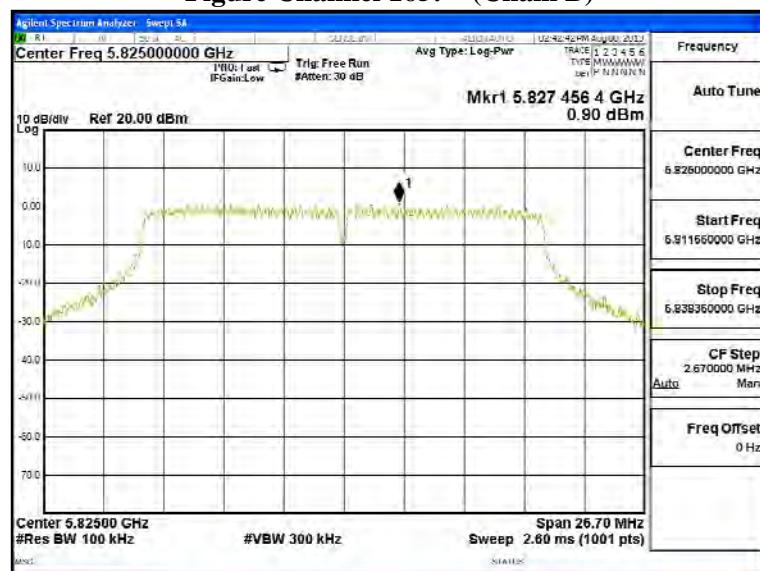
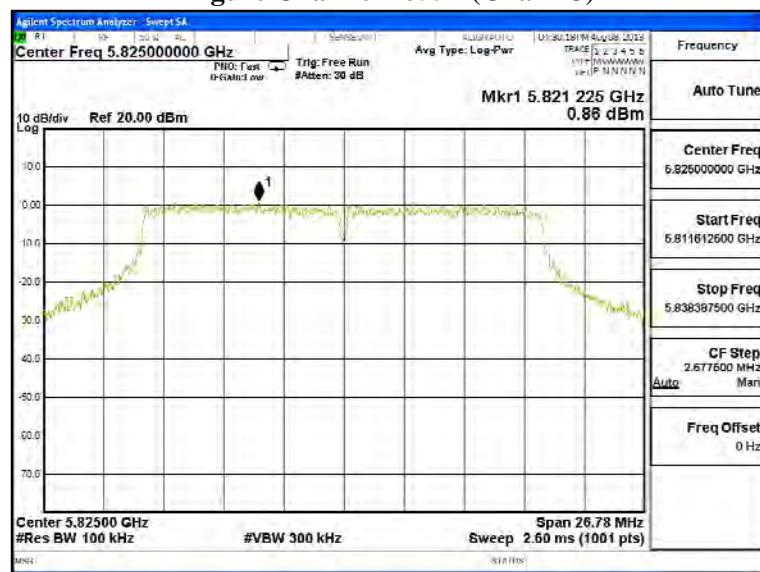


Figure Channel 165: (Chain B)

Figure Channel 165: (Chain C)


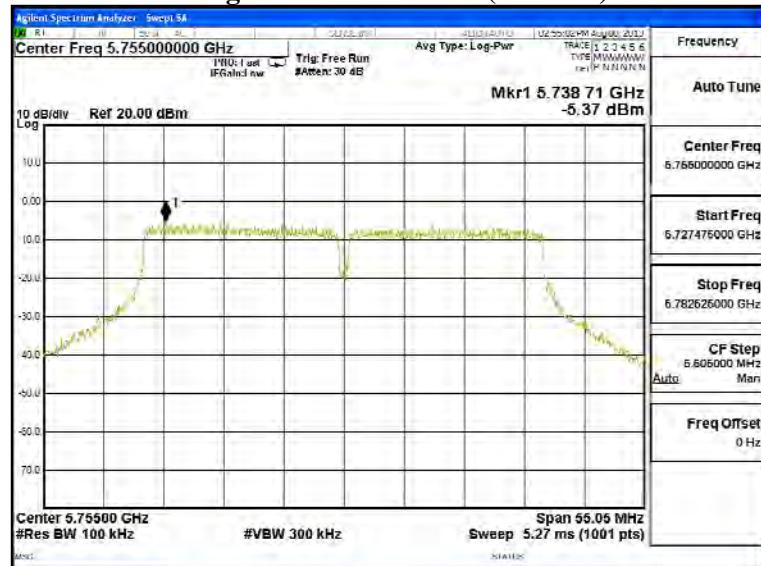
Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 14: Transmit - 802.11n-40BW_45Mbps(5G Band)(PIFA Antenna) (5755MHz)

Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
151	5755	A	-3.260	1.511	< 8dBm	Pass
		B	-5.370	-0.599	< 8dBm	Pass
		C	-4.940	-0.169	< 8dBm	Pass

Note 1: The quantity $10 \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 151: (Chain A)



Figure Channel 151: (Chain B)

Figure Channel 151: (Chain C)


Product : SpectraGuard® Access Point / Sensor
 Test Item : Power Density Data
 Test Site : No.3OATS
 Test Mode : Mode 14: Transmit - 802.11n-40BW_45Mbps(5G Band)(PIFA Antenna) (5795MHz)

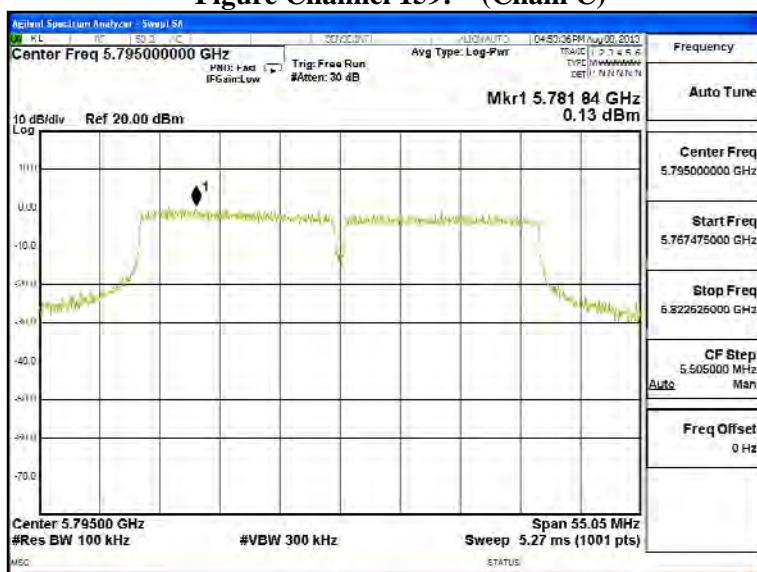
Channel No.	Frequency (MHz)	Chain (dBm)	PPSD/MHz (dBm)	Total PPSD/MHz (dBm)	Limit (dBm)	Result
159	5795	A	-0.200	4.571	< 8dBm	Pass
		B	-1.800	2.971	< 8dBm	Pass
		C	0.130	4.901	< 8dBm	Pass

Note 1: The quantity $10 \log 3$ (two antennas) is added to the spectrum peak value according to document 662911 D01.

Figure Channel 159: (Chain A)



Figure Channel 159: (Chain B)

Figure Channel 159: (Chain C)


9. EMI Reduction Method During Compliance Testing

No modification was made during testing.