HCT CO., LTD.

CERTIFICATE OF COMPLIANCE

FCC Certification

Applicant Name:

Juni Korea Co., Ltd.

Address:

E-603 Bundang Techno-park 151 Yatap-Dong, Bundang-Gu, Seongnam-Si, Gyeonggi-Do, 463-760 South Korea

Date of Issue:
March 28, 2011

Test Site/Location:
HCT CO., LTD., 105-1, Jangam-ri, Majang-Myeon, Icheon-si, Kyunggi-Do, Korea

Test Report No.:HCTR1103FR10-3

HCT FRN: 0005866421

FCC ID:	**YULJFW600**
APPLICANT:	**Juni Korea Co., Ltd.**

FCC Rule Part(s):	Part 15.247	
Application Type:	Certification	
EUT Type:	WiMAX Femto	
Model(s):	JFW-600	
Tx Frequency:	2412 MHz – 2462 MHz (802.11b/g/n : 20 MHz) 2422 MHz – 2452 MHz (802.11n : 40 MHz)	
Rx Frequency:	2412 MHz – 2462 MHz (802.11b/g/n : 20 MHz) 2422 MHz – 2452 MHz (802.11n : 40 MHz)	
Max. RF Output Power:	Port 0:	Wi-Fi 802.11b(18.31 dBm) / Wi-Fi 802.11g (17.16 dBm) / Wi-Fi 802.11n: 20 MHz (16.87 dBm) / Wi-Fi 802.11n: 40 MHz (16.54 dBm)
	Port 1:	Wi-Fi 802.11b(18.77 dBm) / Wi-Fi 802.11g (17.41 dBm) / Wi-Fi 802.11n: 20 MHz (17.07 dBm) / Wi-Fi 802.11n: 40 MHz (16.06 dBm)
	Port 0 & 1:	Wi-Fi 802.11b(23.19 dBm) / Wi-Fi 802.11g (21.32 dBm) / Wi-Fi 802.11n: 20 MHz (20.77 dBm) / Wi-Fi 802.11n: 40 MHz (19.80 dBm)

Engineering Statement:

The measurements shown in this report were made in accordance with the procedures indicated, and the emissions from this equipment were found to be within the limits applicable. I assume full responsibility for the accuracy and completeness of these measurements, and for the qualifications of all persons taking them.

HCT CO., LTD. Certifies that no party to this application has subject to a denial of Federal benefits that includes FCC benefits pursuant to section 5301 of the Anti-Drug Abuse Act of 1998,21 U.S. C.853(a)

Jae Chul Shin

Report prepared by

: Jae Chul Shin

Test engineer of RF Team

Chang Seok Choi

Approved by

: Chang Seok Choi

Manager of RF Team

Version

TEST REPORT NO.	DATE	DESCRIPTION
HCTR1103FR10	March 14, 2011	- First Approval Report
HCTR1103FR10-1	March 16, 2011	- Changed Antenna Specification - Changed Test site Address
HCTR1103FR10-2	March 24, 2011	- Conducted Emission Data addition
HCTR1103FR10-3	March 28, 2011	- Changed Frequency Range and section 7.5.2 Note 2 - Removed MIMO mode in 802.11 b/g

Table of Contents

1. GENERAL INFORMATION

Applicant:	Juni Korea Co., Ltd.
Address:	E-603 Bundang Techno-Park 151 Yatap-Dong, Bundang-Gu, Seongnam-Si, Gyeonggi-Do, 467-760, South Korea
FCC ID:	YULJFW600
EUT:	WiMAX Femto
Model Name	JFW-600
Date of Test:	March 07, 2011 ~ March 14, 2011, March 24, 2011
Contact person:	Name: Mr Tyler Seo Phone #: +82-070-8611-5323 Fax #: +82-31-707-3463
Place of Tests:	HCT Co., Ltd. San 136-1 Ami-ri, Bubal-eup, Icheon-si, Kyungki-do, Korea (IC Recognition No. : 5944A-2)

2. EUT DESCRIPTION

Product	WiMAX Femto	
Model Name	JFW-600	
Power Supply	DC 48 V	
Tx Frequency:	2412 MHz – 2462 MHz (802.11b/g/n : 20 MHz) 2422 MHz – 2452 MHz (802.11n : 40 MHz)	
Rx Frequency:	2412 MHz – 2462 MHz (802.11b/g/n : 20 MHz) 2422 MHz – 2452 MHz (802.11n : 40 MHz)	
Max. RF Output Power:	Port 0:	Wi-Fi 802.11b(18.31 dBm) / Wi-Fi 802.11g (17.16 dBm) / Wi-Fi 802.11n: 20 MHz (16.87 dBm) / Wi-Fi 802.11n: 40 MHz (16.54 dBm)
	Port 1:	Wi-Fi 802.11b(18.77 dBm) / Wi-Fi 802.11g (17.41 dBm) / Wi-Fi 802.11n: 20 MHz (17.07 dBm) / Wi-Fi 802.11n: 40 MHz (16.06 dBm)
	Port 0 & 1:	Wi-Fi 802.11b(23.19 dBm) / Wi-Fi 802.11g (21.32 dBm) / Wi-Fi 802.11n: 20 MHz (20.77 dBm) / Wi-Fi 802.11n: 40 MHz (19.80 dBm)
Modulation Type	DSSS/CCK(802.11b), OFDM(802.11g, 802.11n)	
Antenna Specification	Manufacturer: Radiant Antenna type: Monopole Antenna (Reversed SMA type) Peak Gain : 2.06 dBi	

3. TEST METHODOLOGY

The measurement procedure described in the American National Standard for Methods of Measurement of Radio-Noise Emission from Low-Voltage Electrical and Electronic Equipment in the Range of 9kHz to 40GHz(ANSI C63.4-2003)

3.1 EUT CONFIGURATION

The EUT configuration for testing is installed on RF field strength measurement to meet the Commissions requirement and operating in a manner that intends to maximize its emission characteristics in a continuous normal application.

3.2 EUT EXERCISE

The EUT was operated in the engineering mode to fix the Tx frequency that was for the purpose of the measurements. According to its specifications, the EUT must comply with the requirements of the Section 15.207, 15.209 and 15.247 under the FCC Rules Part 15 Subpart C.

3.3 GENERAL TEST PROCEDURES

Conducted Emissions

The EUT is placed on the turntable, which is 0.8 m above ground plane. According to the requirements in Section 13.1.4.1 of ANSI C63.4. (Version :2003) Conducted emissions from the EUT measured in the frequency range between 0.15 MHz and 30MHz using CISPR Quasi-peak and average detector modes.

Radiated Emissions

The EUT is placed on a turn table, which is 0.8 m above ground plane. The turntable shall rotate 360 degrees to determine the position of maximum emission level. EUT is set 3 m away from the receiving antenna, which varied from 1 m to 4 m to find out the highest emission. And also, each emission was to be maximized by changing the polarization of receiving antenna both horizontal and vertical. In order to find out the max. emission, the relative positions of this hand-held transmitter (EUT) was rotated through three orthogonal axes according to the requirements in Section 13.1.4.1 of ANSI C63.4. (Version: 2003)

3.4 DESCRIPTION OF TEST MODES

The EUT has been tested under operating condition. Test program used to control the EUT for staying in continuous transmitting and receiving mode is programmed.

Channel low, mid and high with highest data rate (worst case) is chosen for full testing.

4. INSTRUMENT CALIBRATION

The measuring equipment, which was utilized in performing the tests documented herein, has been calibrated in accordance with the manufacturer's recommendations for utilizing calibration equipments, which is traceable to recognized national standards.

5. FACILITIES AND ACCREDITATIONS

5.1 FACILITIES

The open area test site and conducted measurement facility used to collect the radiated data are located at the 105-1,Jangam-ri, Majang-Myeon, Icheon-Si, Kyoungki-Do, 467-811, KOREA. The site is constructed in conformance with the requirements of ANSI C63.4. (Version :2003) and CISPR Publication 22. Detailed description of test facility was submitted to the Commission and accepted dated September 03, 2010 (Registration Number: 90661)

5.2 EQUIPMENT

Radiated emissions are measured with one or more of the following types of Linearly polarized antennas: tuned dipole, bi-conical, log periodic, bi-log, and/or ridged waveguide, horn. Spectrum analyzers with pre-selectors and quasi-peak detectors are used to perform radiated measurements. Conducted emissions are measured with Line Impedance Stabilization Networks and EMI Test Receivers. Calibrated wideband preamplifiers, coaxial cables, and coaxial attenuators are also used for making measurements.

All receiving equipment conforms to CISPR Publication 16-1, “Radio Interference Measuring Apparatus and Measurement Methods.”

6. ANTENNA REQUIREMENTS

According to FCC 47 CFR §15.203:

"An intentional radiator antenna shall be designed to ensure that no antenna other than that furnished by the responsible party can be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section."

* The antennas of this E.U.T are unique coupling to the intentional radiator (Reversed SMA Type).

*The E.U.T Complies with the requirement of §15.203

7. TEST RESULT

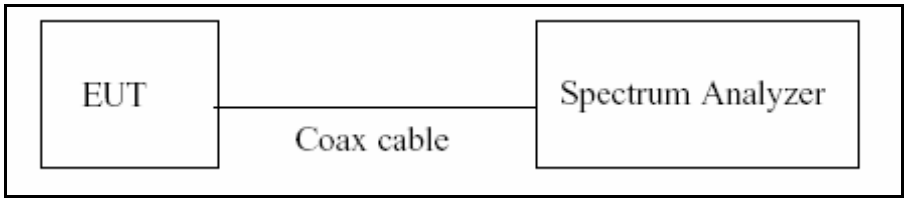
7.1 6dB BANDWIDTH MEASUREMENT (802.11b/g/n)

Test Requirements and limit, §15.247(a)(2)

The bandwidth at 6dB down from the highest in-band spectral density is measured with a spectrum analyzer connected to the receive antenna while the EUT is operating in transmission mode at the appropriate frequencies.

The minimum permissible 6dB bandwidth is 500 kHz.

▣ TEST CONFIGURATION



▣ TEST PROCEDURE

The transmitter output is connected to the Spectrum Analyzer.

The Spectrum Analyzer is set to

RBW: 100 kHz

VBW: 100 kHz

SPAN: 40 MHz

▣ TEST RESULTS

- Port 1

Conducted 6dB Bandwidth Measurements for 802.11b

802.11b Mode		Measured Bandwidth [MHz]	Minimum Bandwidth [MHz]	Pass / Fail
Frequency [MHz]	Channel No.			
2412	1	11.83	0.500	Pass
2437	6	11.58	0.500	Pass
2462	11	11.23	0.500	Pass

Conducted 6dB Bandwidth Measurements for 802.11g

802.11g Mode		Measured Bandwidth [MHz]	Minimum Bandwidth [MHz]	Pass / Fail
Frequency [MHz]	Channel No.			
2412	1	16.54	0.500	Pass
2437	6	16.46	0.500	Pass
2462	11	16.42	0.500	Pass

Conducted 6dB Bandwidth Measurements for 802.11n(20 MHz)

802.11n Mode		Measured Bandwidth [MHz]	Minimum Bandwidth [MHz]	Pass / Fail
Frequency [MHz]	Channel No.			
2412	1	17.69	0.500	Pass
2437	6	17.68	0.500	Pass
2462	11	17.62	0.500	Pass

Conducted 6dB Bandwidth Measurements for 802.11n(40 MHz)

802.11n Mode		Measured Bandwidth [MHz]	Minimum Bandwidth [MHz]	Pass / Fail
Frequency [MHz]	Channel No.			
2422	1	35.38	0.500	Pass
2437	4	36.07	0.500	Pass
2452	7	35.83	0.500	Pass

- Port 0 & 1

.

Conducted 6dB Bandwidth Measurements for 802.11n(20 MHz)

802.11n Mode		Measured Bandwidth [MHz]	Minimum Bandwidth [MHz]	Pass / Fail
Frequency [MHz]	Channel No.			
2412	1	12.60	0.500	Pass
2437	6	11.39	0.500	Pass
2462	11	11.36	0.500	Pass

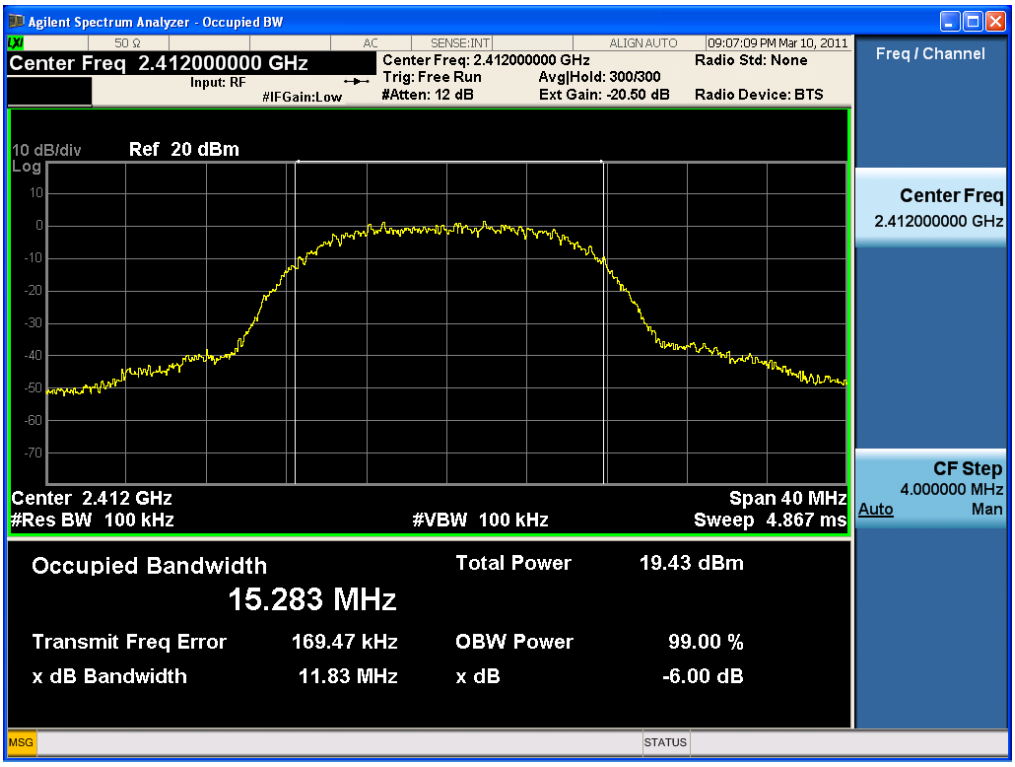
Conducted 6dB Bandwidth Measurements for 802.11n(40 MHz)

802.11n Mode		Measured Bandwidth [MHz]	Minimum Bandwidth [MHz]	Pass / Fail
Frequency [MHz]	Channel No.			
2422	1	32.76	0.500	Pass
2437	4	33.55	0.500	Pass
2452	7	35.22	0.500	Pass

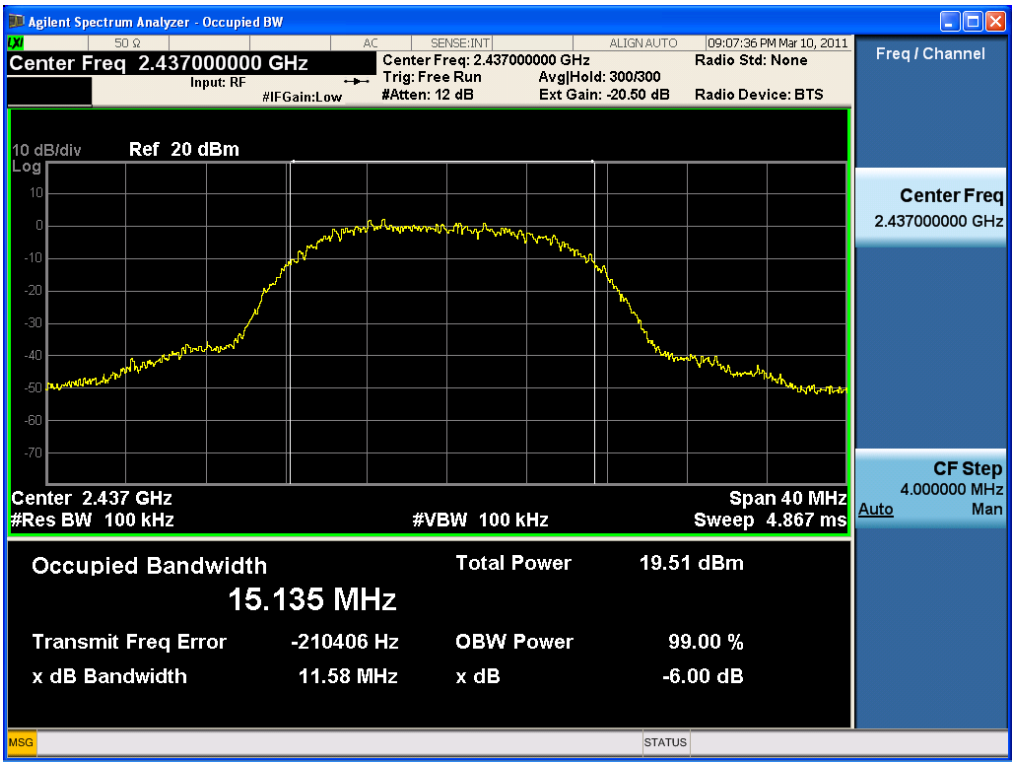
▣ RESULT PLOTS

- Port 1

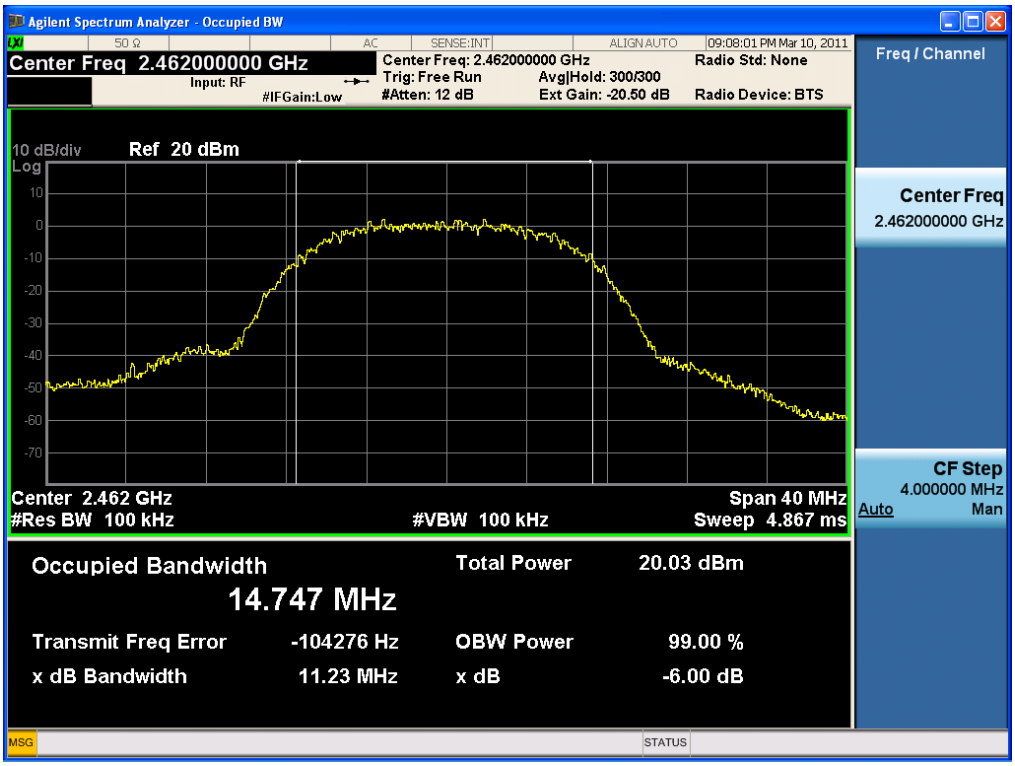
6dB Bandwidth plot (802.11b-CH 1)



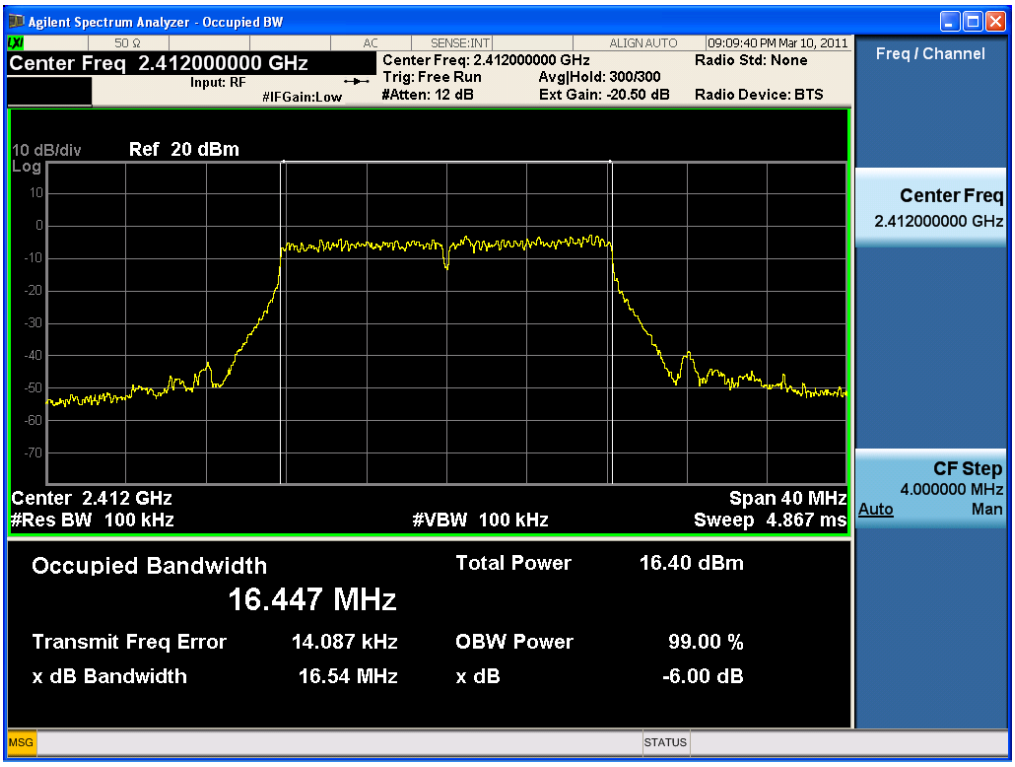
6dB Bandwidth plot (802.11b-CH 6)



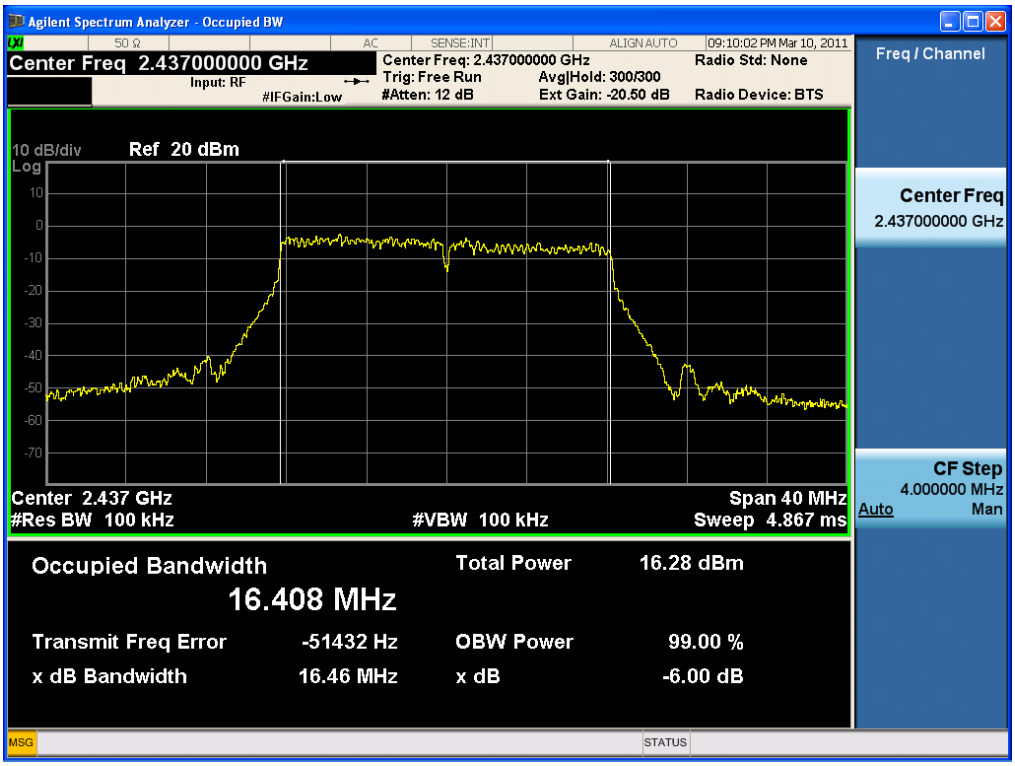
6dB Bandwidth plot (802.11b-CH 11)



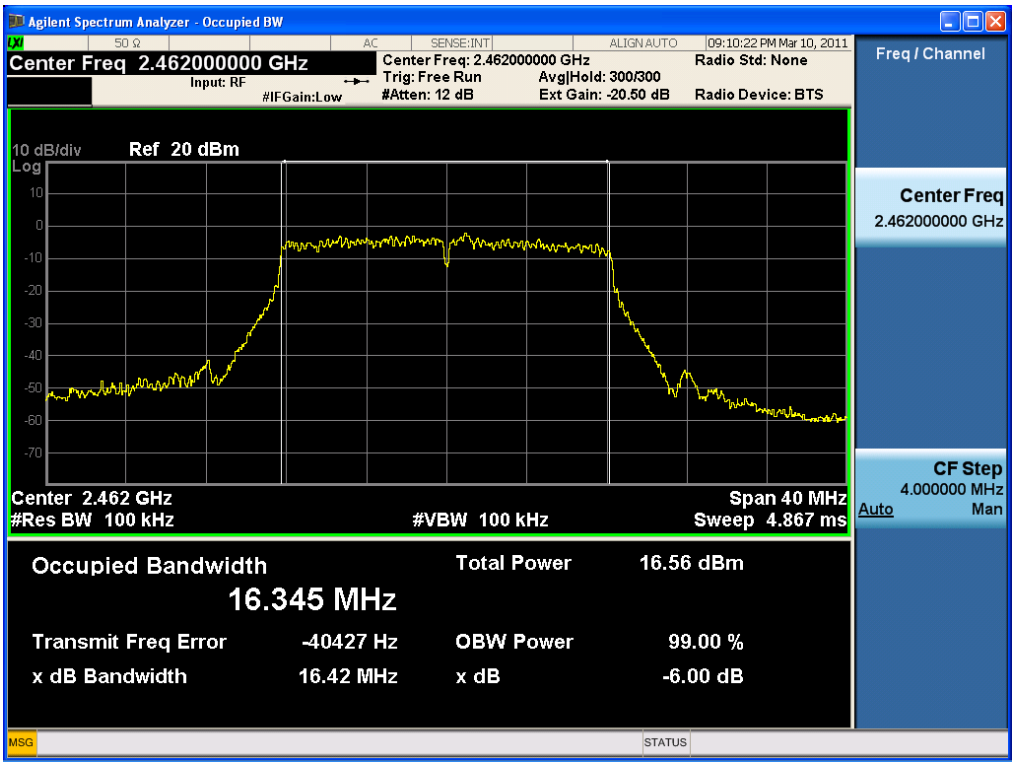
6dB Bandwidth plot (802.11g-CH 1)



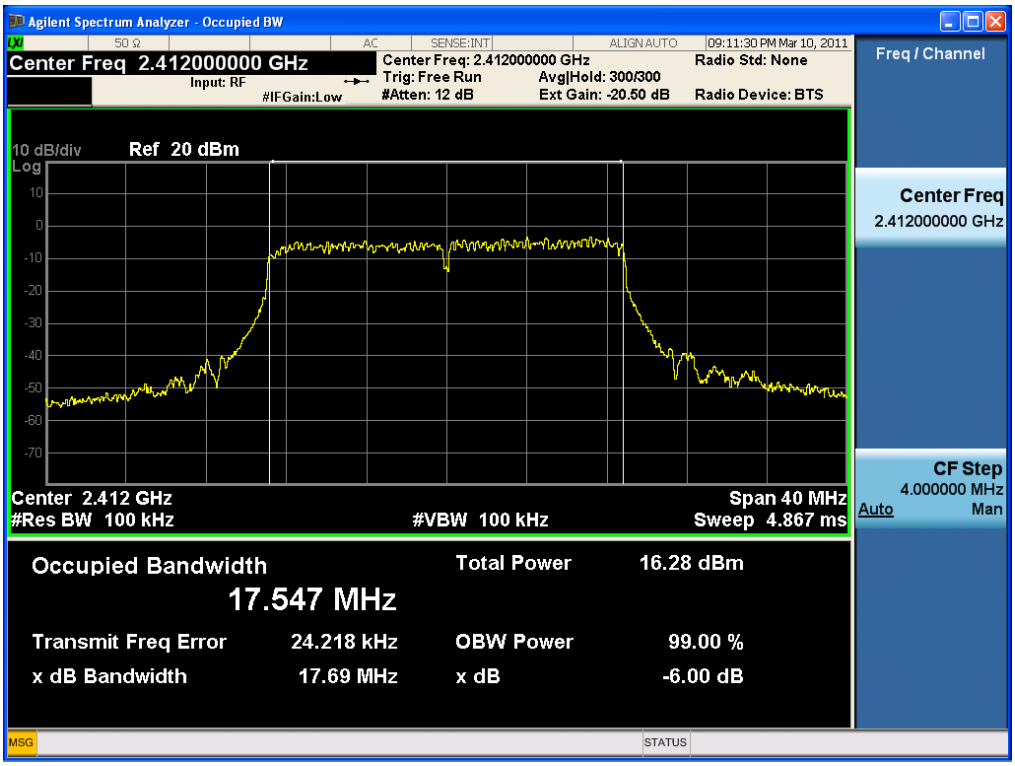
6dB Bandwidth plot (802.11g-CH 6)



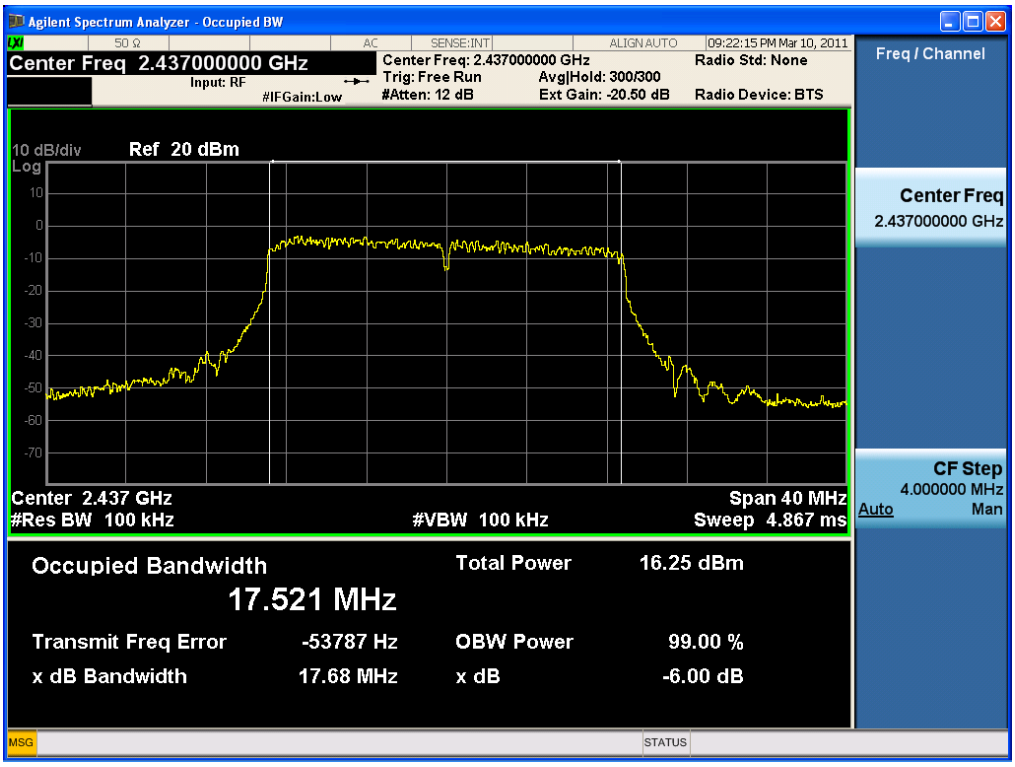
6dB Bandwidth plot (802.11g-CH 11)



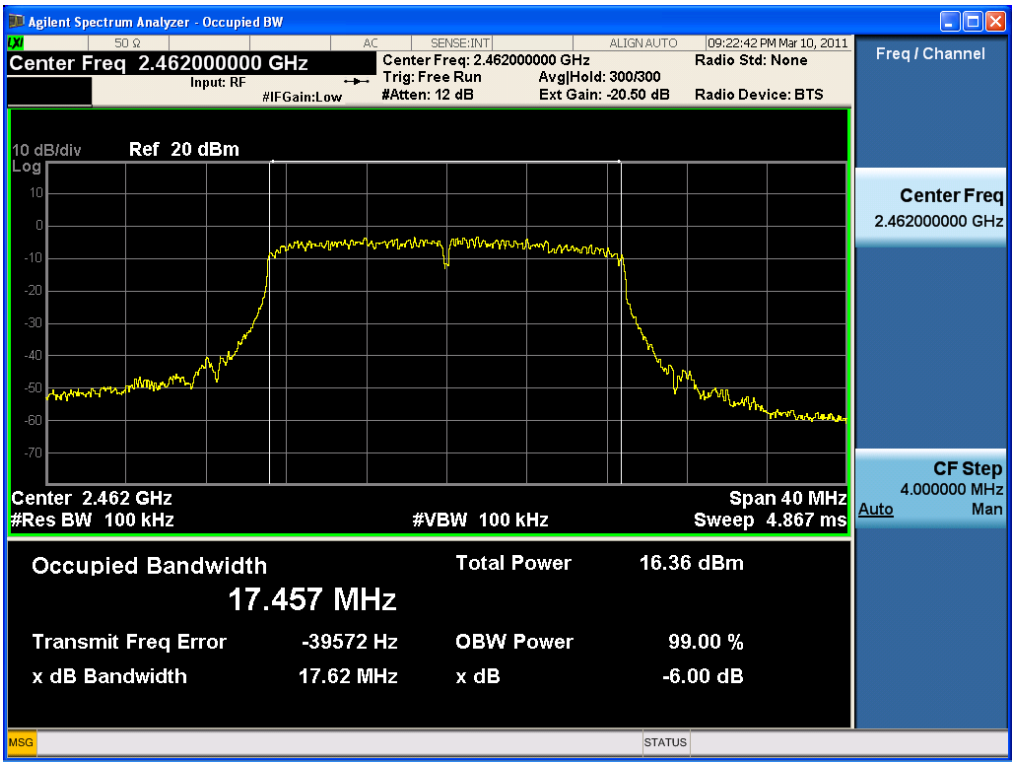
6dB Bandwidth plot (802.11n-CH 1) – 20 MHz



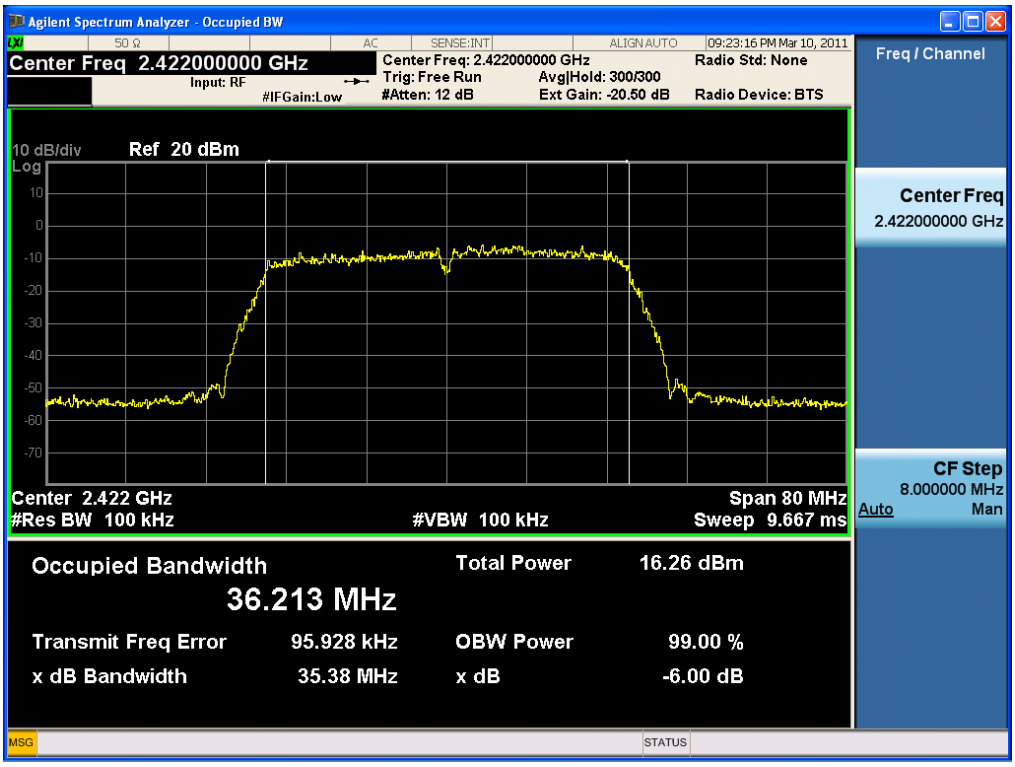
6dB Bandwidth plot (802.11n-CH 6) – 20 MHz



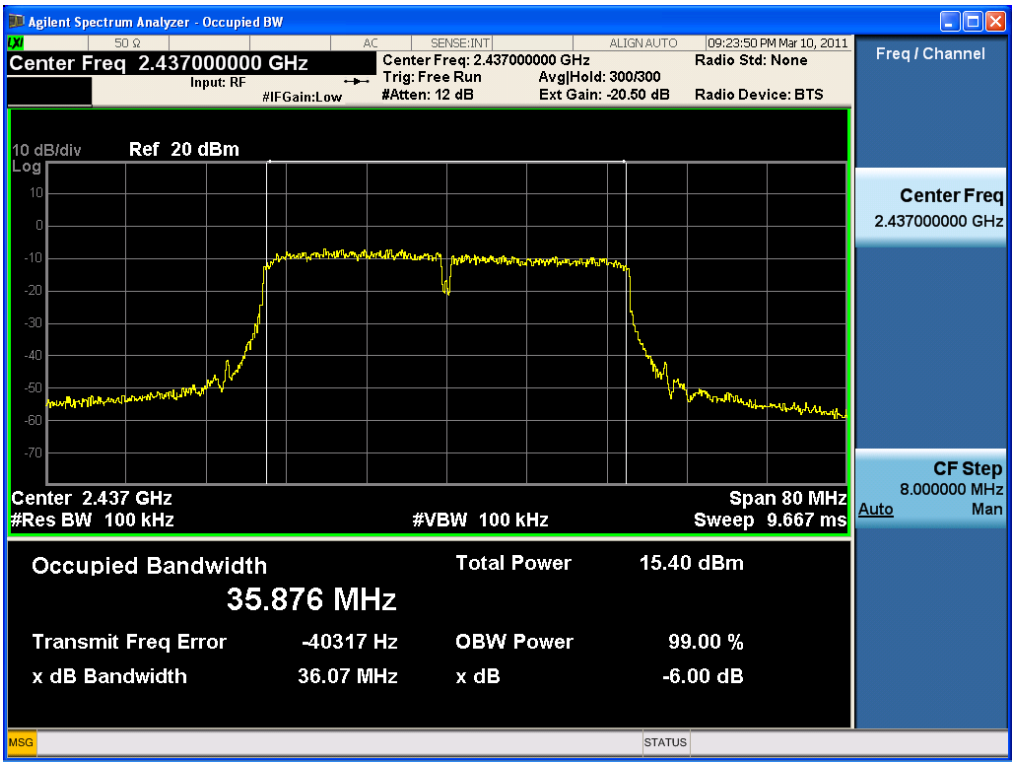
6dB Bandwidth plot (802.11n-CH 11) – 20 MHz



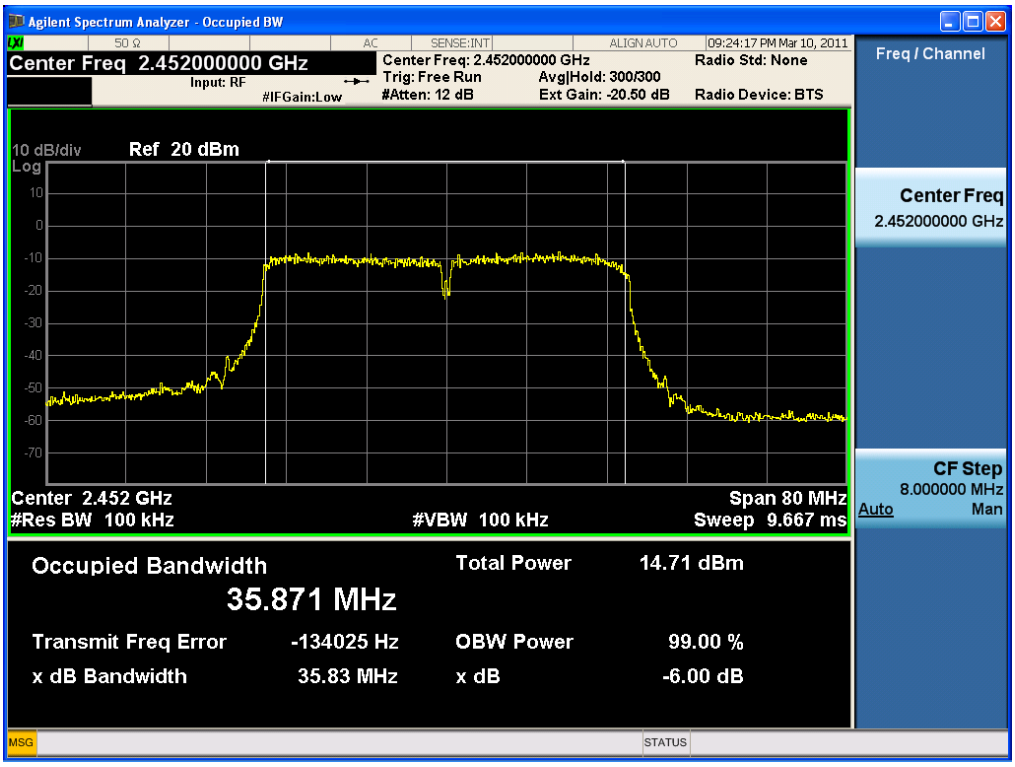
6dB Bandwidth plot (802.11n-CH 1) – 40 MHz



6dB Bandwidth plot (802.11n-CH 4) – 40 MHz

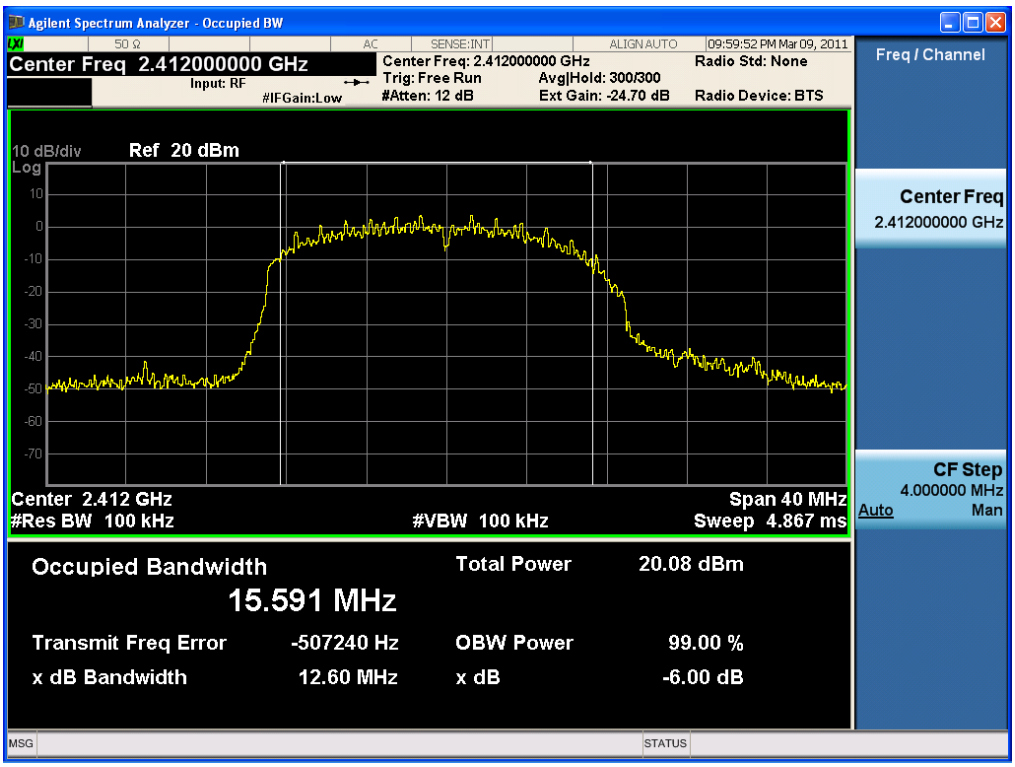


6dB Bandwidth plot (802.11n-CH 7) – 40 MHz

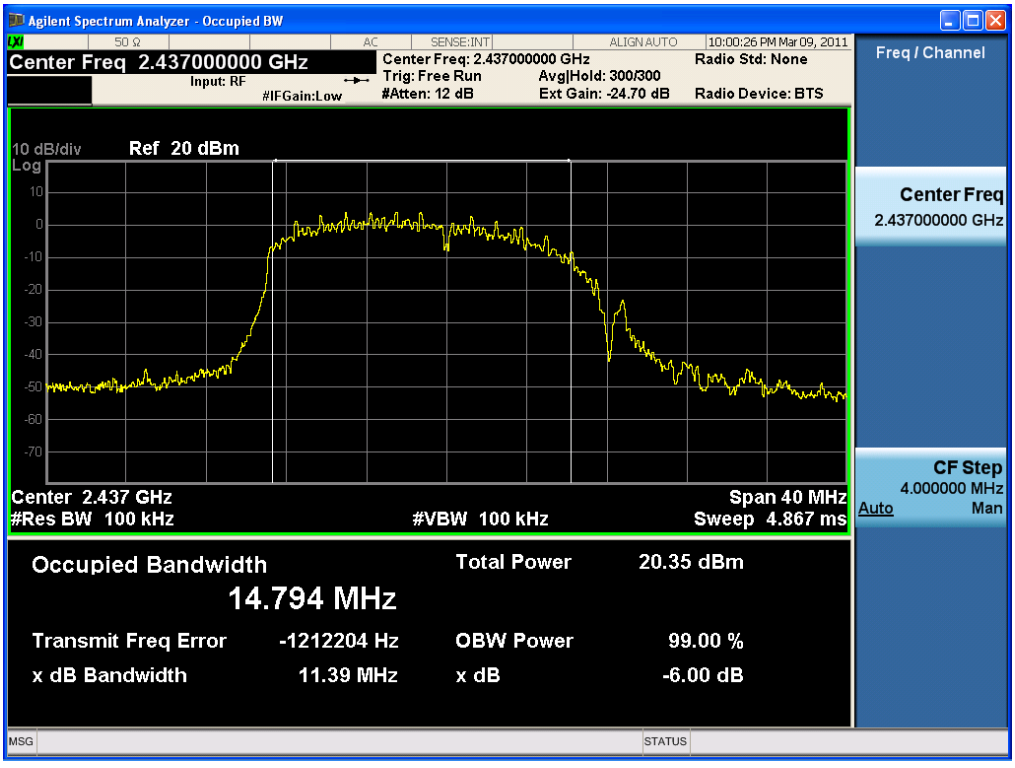


- Port 0 & 1

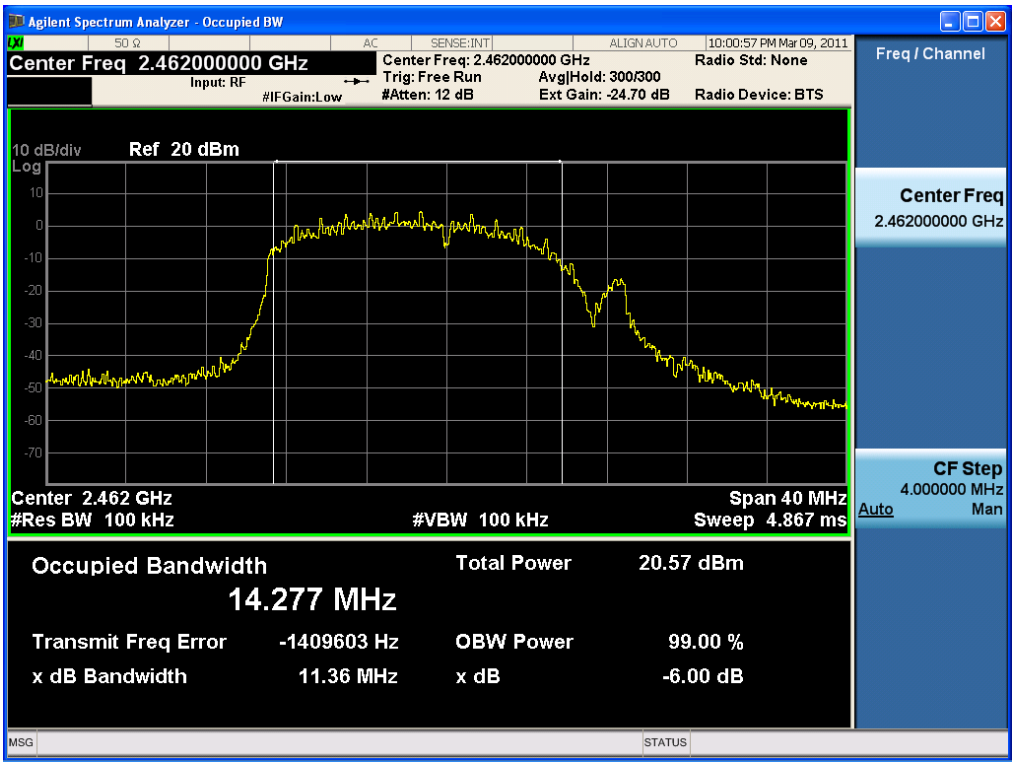
6dB Bandwidth plot (802.11n-CH 1) – 20 MHz



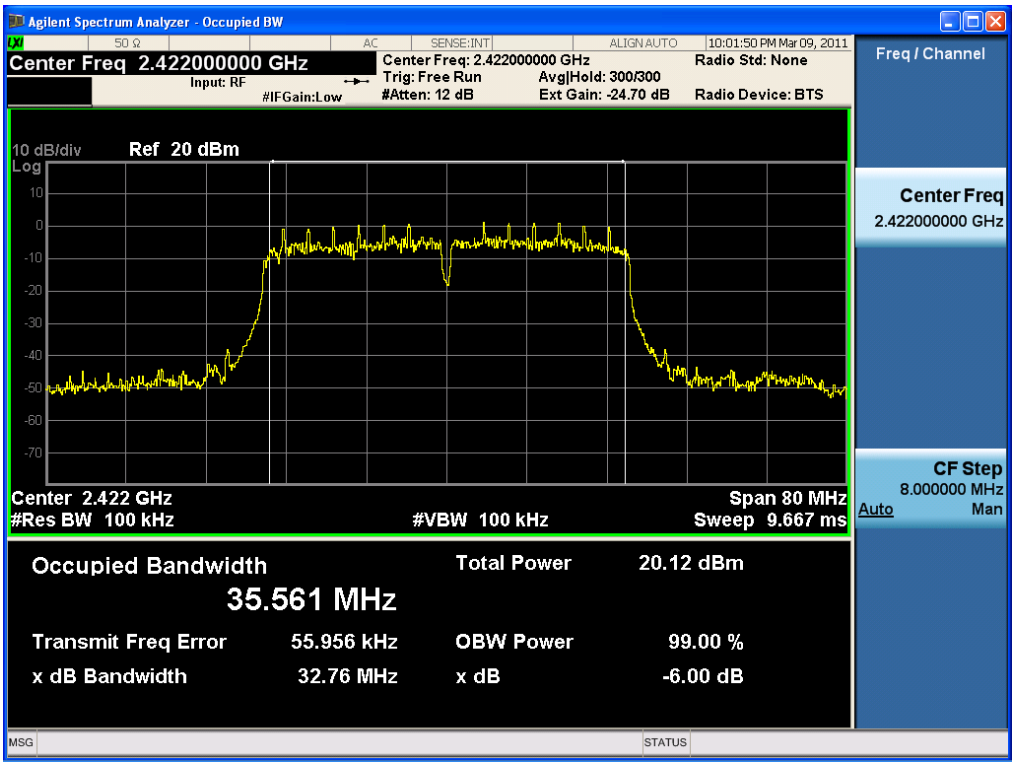
6dB Bandwidth plot (802.11n-CH 6) – 20 MHz



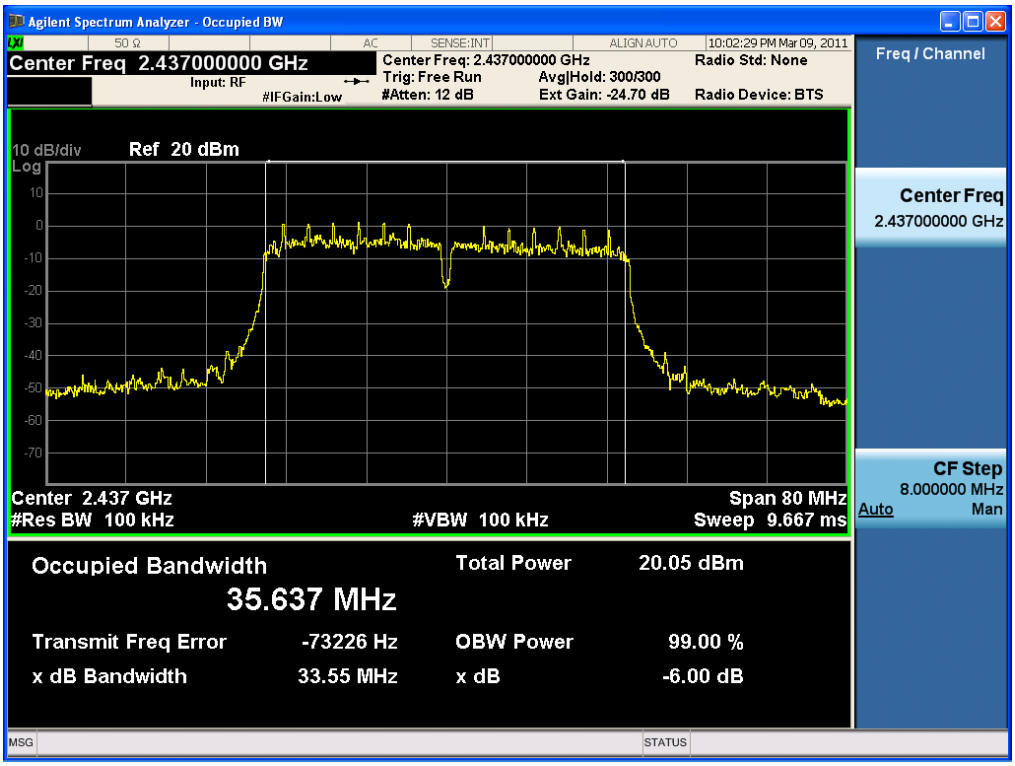
6dB Bandwidth plot (802.11n-CH 11) – 20 MHz



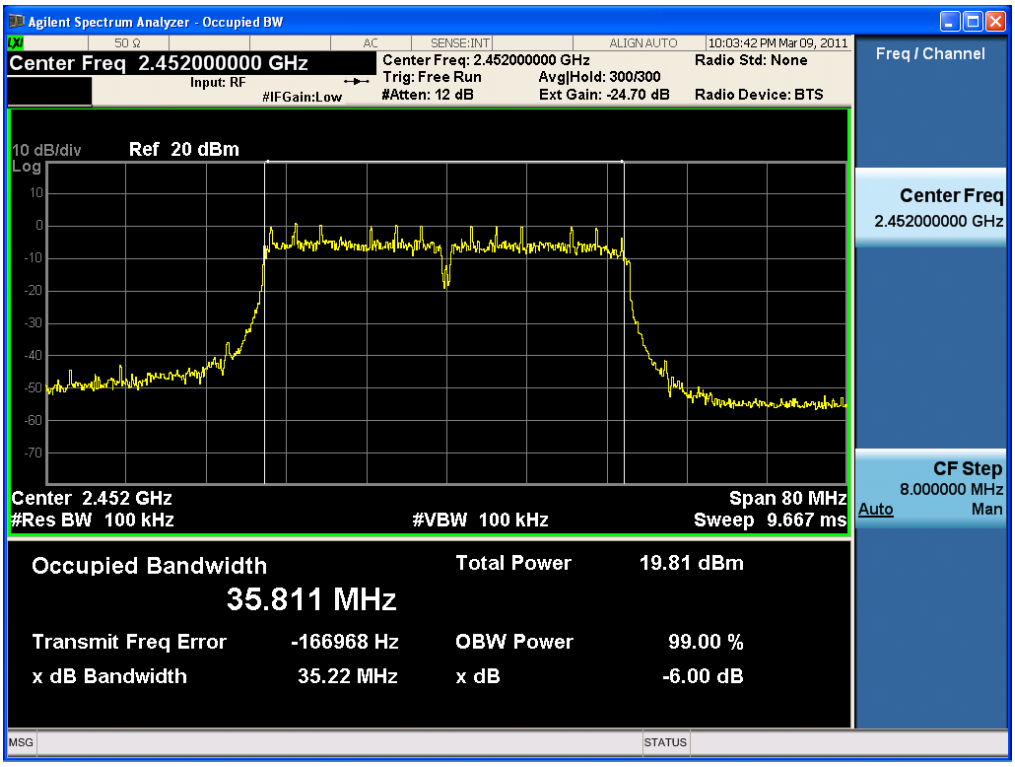
6dB Bandwidth plot (802.11n-CH 1) – 40 MHz



6dB Bandwidth plot (802.11n-CH 4) – 40 MHz



6dB Bandwidth plot (802.11n-CH 7) – 40 MHz



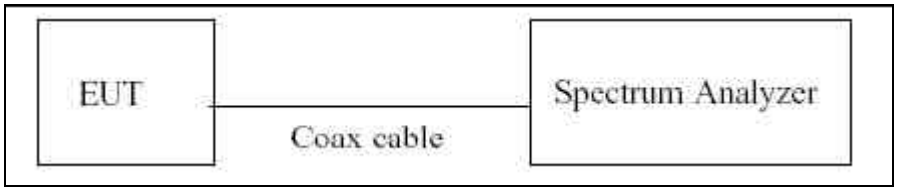
7.2 OUTPUT POWER MEASUREMENT (802.11b/g/n)

Test Requirements and limit, §15.247(b)(3)

A transmitter antenna terminal of EUT is connected to the input of a Spectrum Analyzer. Measurement is made while the EUT is operating in transmission mode at the appropriate frequencies.

The maximum permissible conducted output power is 1 Watt.

▣ TEST CONFIGURATION



▣ TEST PROCEDURE

The transmitter output is connected to the Spectrum Analyzer.

The Spectrum Analyzer is set to

RBW: 1 MHz

VBW: 1 MHz

SPAN: 40 MHz

Detector Mode = Peak

▣ TEST RESULTS

- Port 0

Conducted Output Power Measurements (802.11b Mode)

802.11b Mode		Rate	Measured	Limit
Frequency[MHz]	Channel No.	(Mbps)	Power(dBm)	(dBm)
2412	1	1 Mbps	14.63	30
		2 Mbps	14.98	30
		5.5 Mbps	16.46	30
		11 Mbps	17.85	30
2437	6	1 Mbps	14.50	30
		2 Mbps	14.80	30
		5.5 Mbps	16.45	30
		11 Mbps	17.81	30
2462	11	1 Mbps	15.05	30
		2 Mbps	15.33	30
		5.5 Mbps	16.93	30
		11 Mbps	18.31	30

Conducted Output Power Measurements (802.11g Mode)

802.11g Mode		Rate	Measured	Limit
Frequency[MHz]	Channel No.	(Mbps)	Power(dBm)	(dBm)
2412	1	6 Mbps	16.15	30
		9 Mbps	16.19	30
		12 Mbps	15.99	30
		18 Mbps	15.95	30
		24 Mbps	16.73	30
		36 Mbps	16.61	30
		48 Mbps	16.72	30
		54 Mbps	16.94	30
2437	6	6 Mbps	16.00	30
		9 Mbps	16.03	30
		12 Mbps	15.77	30
		18 Mbps	15.77	30
		24 Mbps	16.56	30
		36 Mbps	16.37	30
		48 Mbps	16.49	30
		54 Mbps	16.74	30
2462	11	6 Mbps	16.46	30
		9 Mbps	16.47	30
		12 Mbps	16.23	30
		18 Mbps	16.21	30
		24 Mbps	16.96	30
		36 Mbps	16.83	30
		48 Mbps	16.97	30
		54 Mbps	17.16	30

Conducted Output Power Measurements (802.11n Mode-20 MHz)

802.11n Mode		Rate	Measured	Limit
Frequency[MHz]	Channel No.	(Mbps)	Power(dBm)	(dBm)
2412	1	6.5 Mbps	16.14	30
		13 Mbps	15.98	30
		19.5 Mbps	15.93	30
		26 Mbps	16.59	30
		39 Mbps	16.56	30
		52 Mbps	16.49	30
		58.5 Mbps	16.67	30
		65 Mbps	16.65	30
2437	6	6.5 Mbps	15.90	30
		13 Mbps	15.71	30
		19.5 Mbps	15.66	30
		26 Mbps	16.31	30
		39 Mbps	16.31	30
		52 Mbps	16.18	30
		58.5 Mbps	16.36	30
		65 Mbps	16.34	30
2462	11	6.5 Mbps	16.39	30
		13 Mbps	16.24	30
		19.5 Mbps	16.19	30
		26 Mbps	16.81	30
		39 Mbps	16.78	30
		52 Mbps	16.66	30
		58.5 Mbps	16.86	30
		65 Mbps	16.87	30

Conducted Output Power Measurements (802.11n Mode-40 MHz)

802.11n Mode		Rate	Measured	Limit
Frequency[MHz]	Channel No.	(Mbps)	Power(dBm)	(dBm)
2422	1	13 Mbps	16.09	30
		26 Mbps	15.80	30
		39 Mbps	16.01	30
		52 Mbps	16.54	30
		78 Mbps	16.36	30
		104 Mbps	16.36	30
		117 Mbps	16.20	30
		130 Mbps	16.21	30
2437	4	13 Mbps	15.85	30
		26 Mbps	15.51	30
		39 Mbps	15.70	30
		52 Mbps	16.24	30
		78 Mbps	16.01	30
		104 Mbps	15.99	30
		117 Mbps	15.85	30
		130 Mbps	15.87	30
2452	7	13 Mbps	15.79	30
		26 Mbps	15.52	30
		39 Mbps	15.62	30
		52 Mbps	16.13	30
		78 Mbps	15.89	30
		104 Mbps	15.93	30
		117 Mbps	15.84	30
		130 Mbps	15.83	30

- Port 1

Conducted Output Power Measurements (802.11b Mode)

802.11b Mode		Rate	Measured	Limit
Frequency[MHz]	Channel No.	(Mbps)	Power(dBm)	(dBm)
2412	1	1 Mbps	14.96	30
		2 Mbps	15.20	30
		5.5 Mbps	16.85	30
		11 Mbps	18.25	30
2437	6	1 Mbps	14.99	30
		2 Mbps	15.26	30
		5.5 Mbps	16.94	30
		11 Mbps	18.28	30
2462	11	1 Mbps	15.55	30
		2 Mbps	15.82	30
		5.5 Mbps	17.44	30
		11 Mbps	18.77	30

Conducted Output Power Measurements (802.11g Mode)

802.11g Mode		Rate	Measured	Limit
Frequency[MHz]	Channel No.	(Mbps)	Power(dBm)	(dBm)
2412	1	6 Mbps	16.56	30
		9 Mbps	16.65	30
		12 Mbps	16.37	30
		18 Mbps	16.35	30
		24 Mbps	17.08	30
		36 Mbps	17.00	30
		48 Mbps	17.19	30
		54 Mbps	17.41	30
2437	6	6 Mbps	16.51	30
		9 Mbps	16.48	30
		12 Mbps	16.24	30
		18 Mbps	16.27	30
		24 Mbps	16.98	30
		36 Mbps	16.80	30
		48 Mbps	16.96	30
		54 Mbps	17.19	30
2462	11	6 Mbps	16.70	30
		9 Mbps	16.63	30
		12 Mbps	16.38	30
		18 Mbps	16.49	30
		24 Mbps	17.24	30
		36 Mbps	17.06	30
		48 Mbps	17.29	30
		54 Mbps	17.41	30

Conducted Output Power Measurements (802.11n Mode-20 MHz)

802.11n Mode		Rate	Measured	Limit
Frequency[MHz]	Channel No.	(Mbps)	Power(dBm)	(dBm)
2412	1	6.5 Mbps	16.57	30
		13 Mbps	16.33	30
		19.5 Mbps	16.31	30
		26 Mbps	16.95	30
		39 Mbps	16.95	30
		52 Mbps	16.84	30
		58.5 Mbps	17.05	30
		65 Mbps	17.07	30
2437	6	6.5 Mbps	16.38	30
		13 Mbps	16.19	30
		19.5 Mbps	16.10	30
		26 Mbps	16.72	30
		39 Mbps	16.69	30
		52 Mbps	16.56	30
		58.5 Mbps	16.74	30
		65 Mbps	16.70	30
2462	11	6.5 Mbps	16.62	30
		13 Mbps	16.43	30
		19.5 Mbps	16.26	30
		26 Mbps	16.89	30
		39 Mbps	16.89	30
		52 Mbps	16.85	30
		58.5 Mbps	17.07	30
		65 Mbps	17.05	30

Conducted Output Power Measurements (802.11n Mode-40 MHz)

802.11n Mode		Rate	Measured	Limit
Frequency[MHz]	Channel No.	(Mbps)	Power(dBm)	(dBm)
2422	1	13 Mbps	16.06	30
		26 Mbps	15.17	30
		39 Mbps	15.10	30
		52 Mbps	15.74	30
		78 Mbps	15.64	30
		104 Mbps	15.57	30
		117 Mbps	15.45	30
		130 Mbps	15.48	30
2437	4	13 Mbps	15.94	30
		26 Mbps	15.03	30
		39 Mbps	14.94	30
		52 Mbps	15.56	30
		78 Mbps	15.53	30
		104 Mbps	15.51	30
		117 Mbps	15.51	30
		130 Mbps	15.60	30
2452	7	13 Mbps	15.96	30
		26 Mbps	15.04	30
		39 Mbps	15.03	30
		52 Mbps	15.63	30
		78 Mbps	15.57	30
		104 Mbps	15.56	30
		117 Mbps	15.39	30
		130 Mbps	15.47	30

- Port 0 & 1

Conducted Output Power Measurements (802.11n Mode-20 MHz)

802.11n Mode		Rate	Measured	Limit
Frequency[MHz]	Channel No.	(Mbps)	Power(dBm)	(dBm)
2412	1	6.5 Mbps	19.86	30
		13 Mbps	19.67	30
		19.5 Mbps	19.59	30
		26 Mbps	20.18	30
		39 Mbps	20.18	30
		52 Mbps	20.07	30
		58.5 Mbps	20.24	30
		65 Mbps	20.24	30
2437	6	6.5 Mbps	20.02	30
		13 Mbps	19.85	30
		19.5 Mbps	19.74	30
		26 Mbps	20.40	30
		39 Mbps	20.37	30
		52 Mbps	20.23	30
		58.5 Mbps	20.50	30
		65 Mbps	20.47	30
2462	11	6.5 Mbps	20.29	30
		13 Mbps	20.15	30
		19.5 Mbps	20.00	30
		26 Mbps	20.73	30
		39 Mbps	20.72	30
		52 Mbps	20.53	30
		58.5 Mbps	20.77	30
		65 Mbps	20.75	30

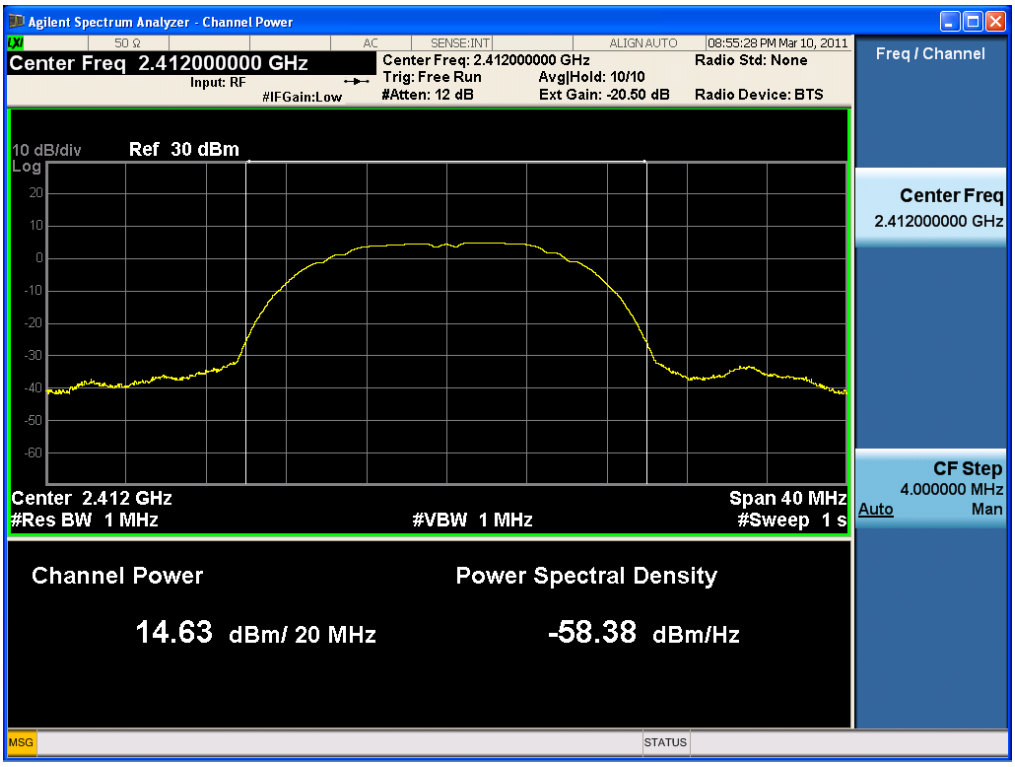
Conducted Output Power Measurements (802.11n Mode-40 MHz)

802.11n Mode		Rate	Measured	Limit
Frequency[MHz]	Channel No.	(Mbps)	Power(dBm)	(dBm)
2422	1	13 Mbps	19.66	30
		26 Mbps	19.56	30
		39 Mbps	19.52	30
		52 Mbps	19.74	30
		78 Mbps	19.80	30
		104 Mbps	19.56	30
		117 Mbps	19.51	30
		130 Mbps	19.41	30
2437	4	13 Mbps	19.70	30
		26 Mbps	19.59	30
		39 Mbps	19.49	30
		52 Mbps	19.63	30
		78 Mbps	19.71	30
		104 Mbps	19.45	30
		117 Mbps	19.40	30
		130 Mbps	19.28	30
2452	7	13 Mbps	19.58	30
		26 Mbps	19.45	30
		39 Mbps	19.44	30
		52 Mbps	19.53	30
		78 Mbps	19.53	30
		104 Mbps	19.39	30
		117 Mbps	19.43	30
		130 Mbps	19.30	30

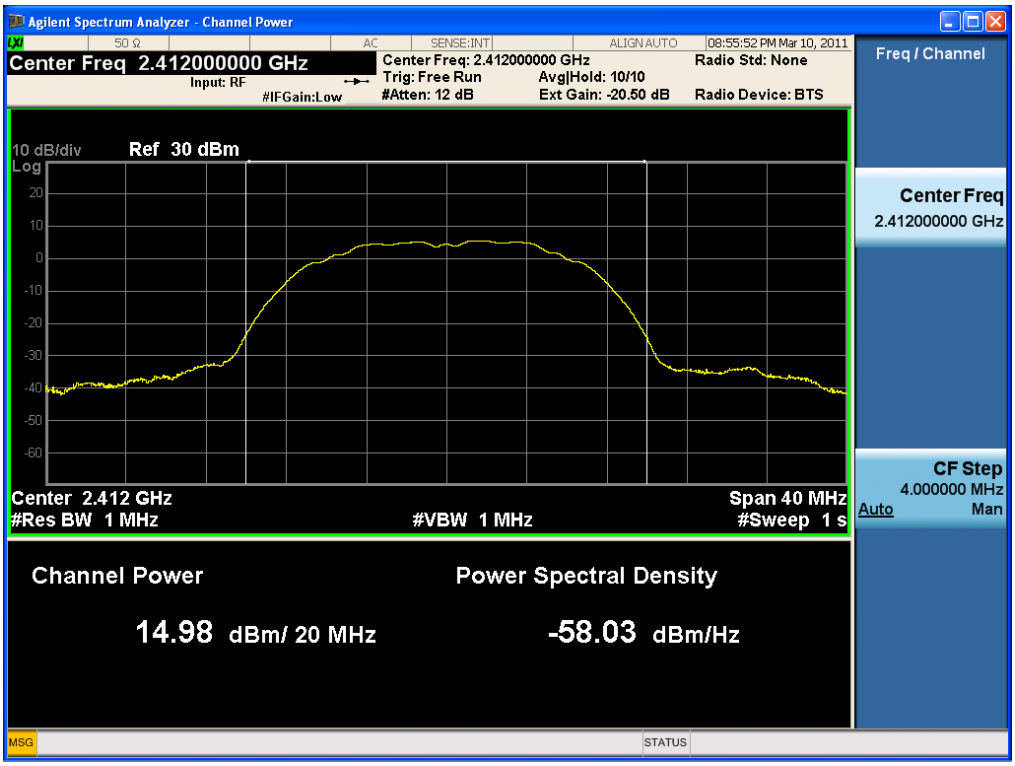
▣ RESULT PLOTS

- Port 0

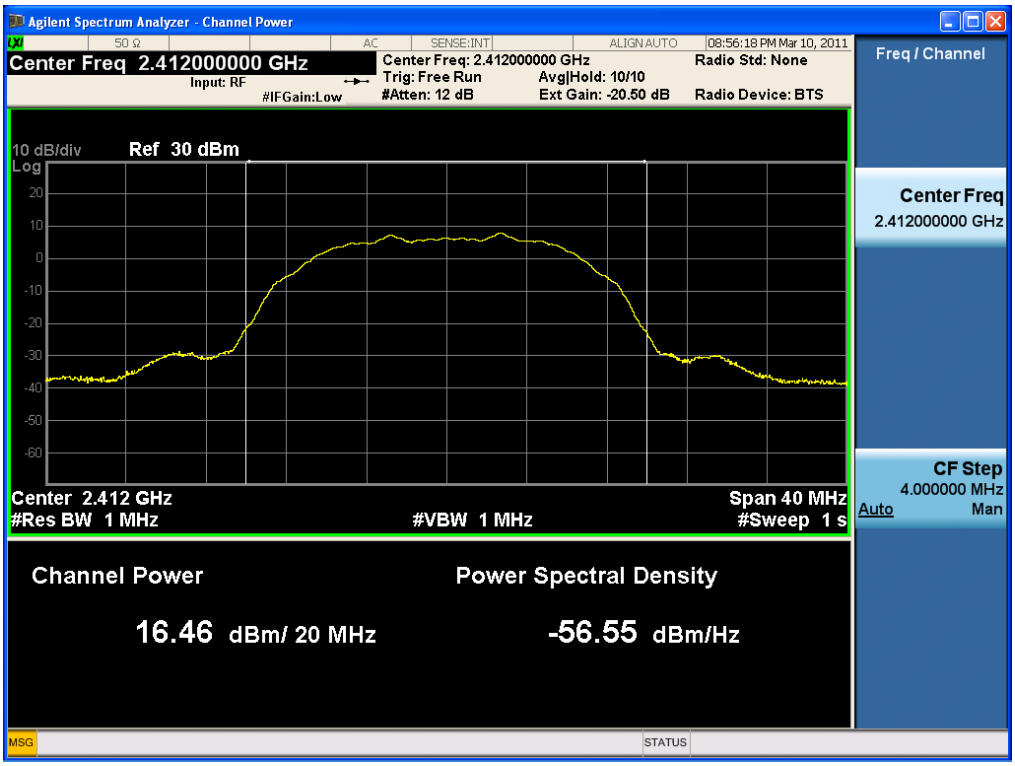
Conducted Output Power (802.11b-CH 1) 1Mbps



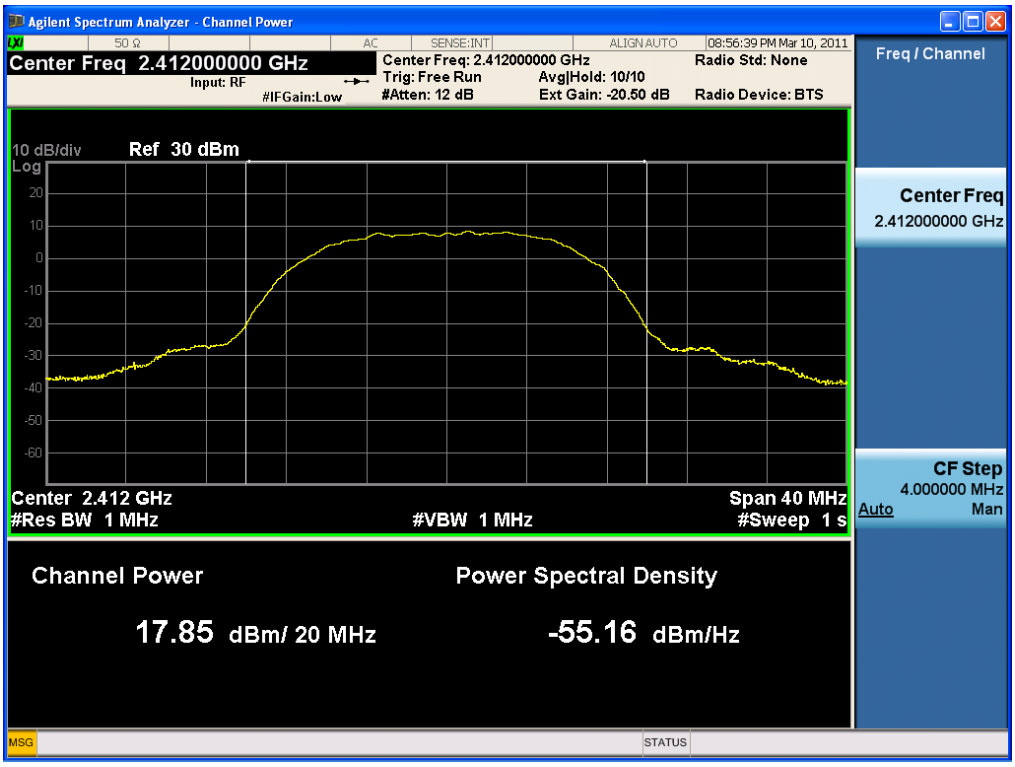
Conducted Output Power (802.11b-CH 1) 2Mbps



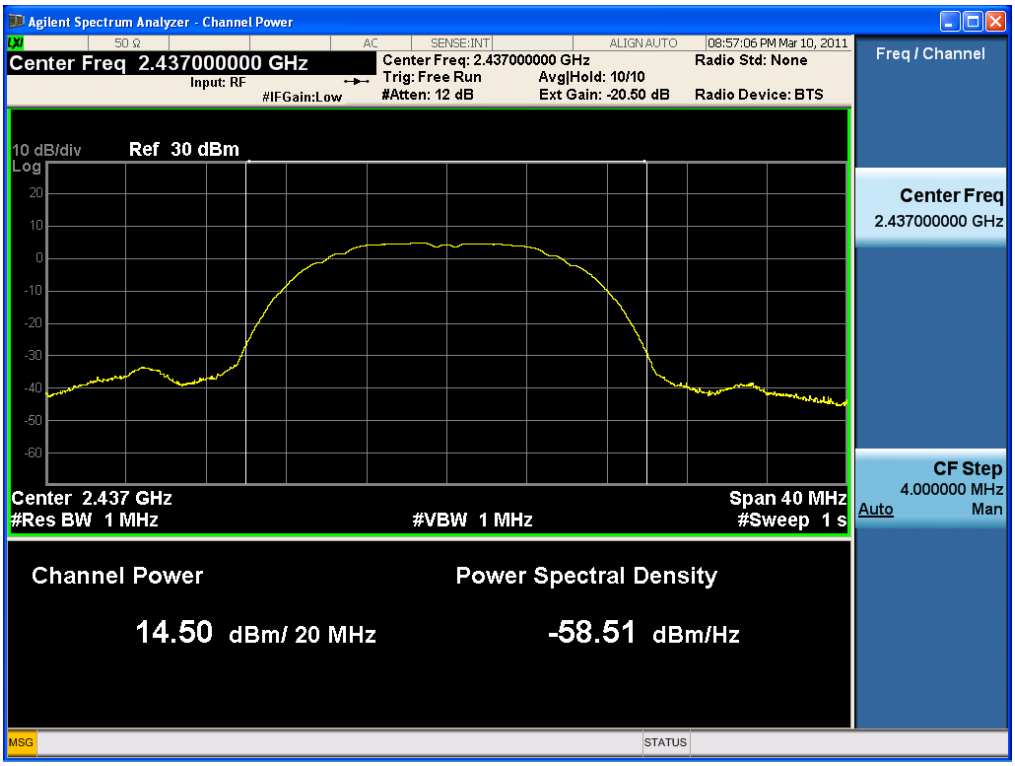
Conducted Output Power (802.11b-CH 1) 5.5Mbps



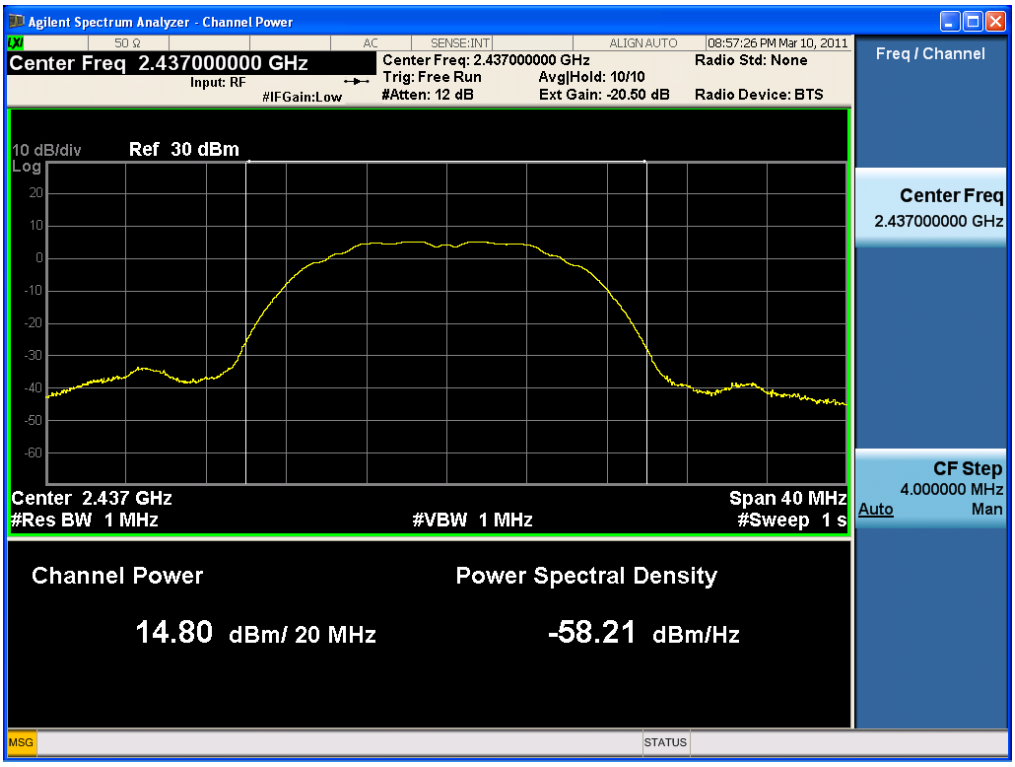
Conducted Output Power (802.11b-CH 1) 11Mbps



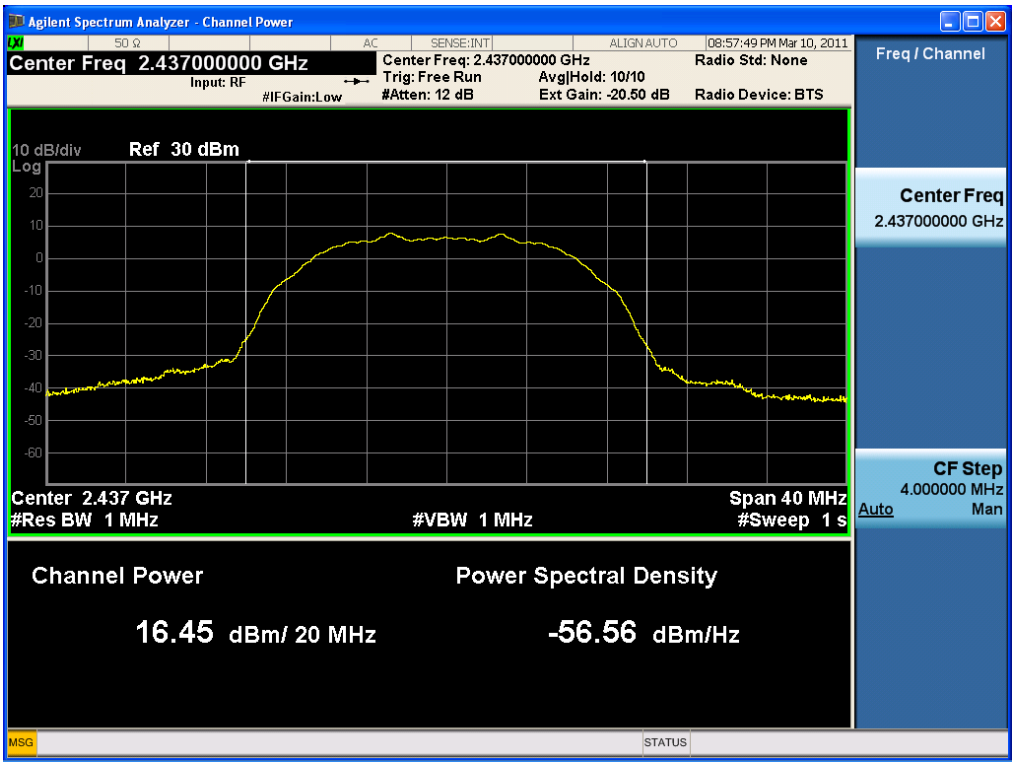
Conducted Output Power (802.11b-CH 6) 1Mbps



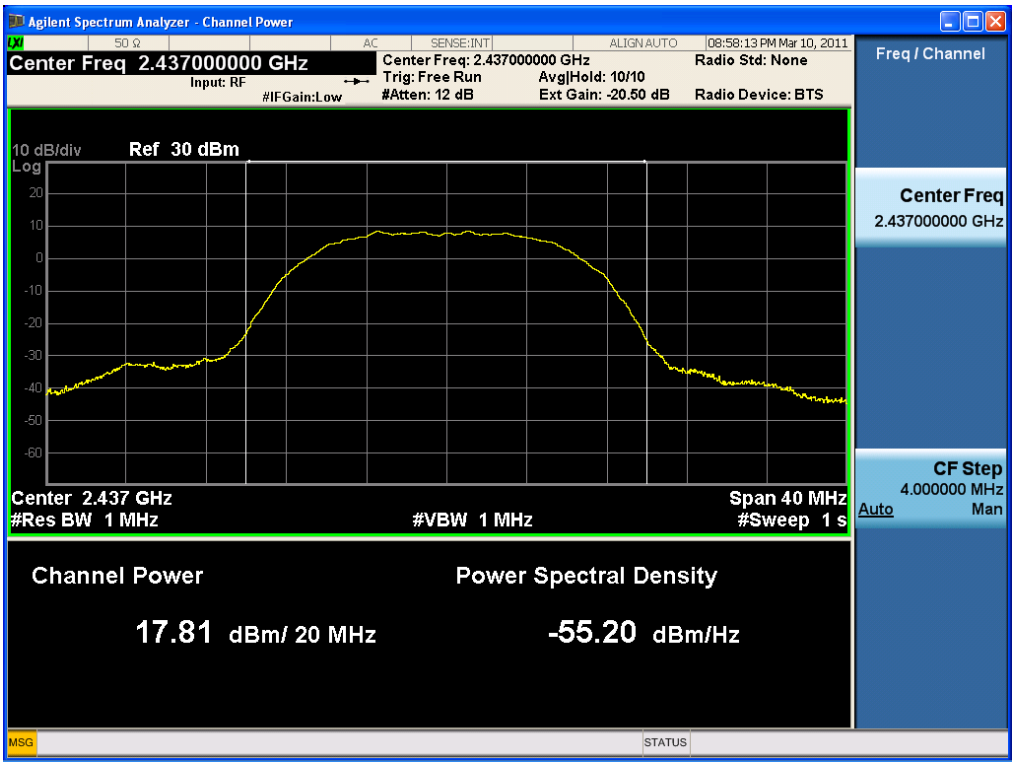
Conducted Output Power (802.11b-CH 6) 2Mbps



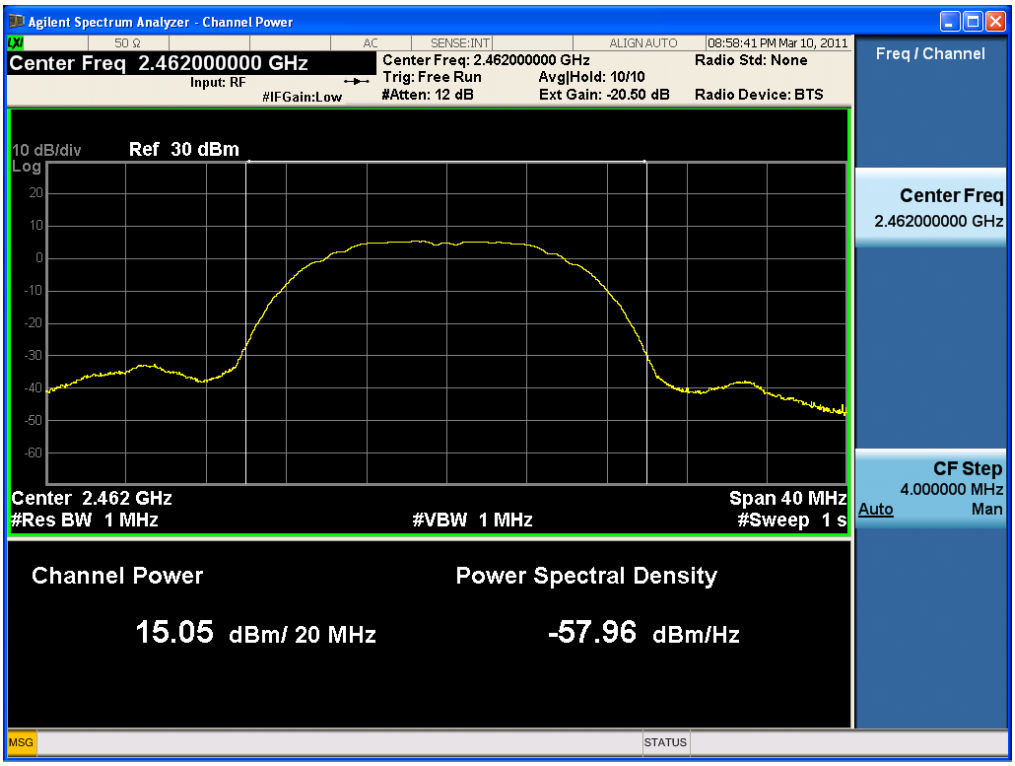
Conducted Output Power (802.11b-CH 6) 5.5Mbps



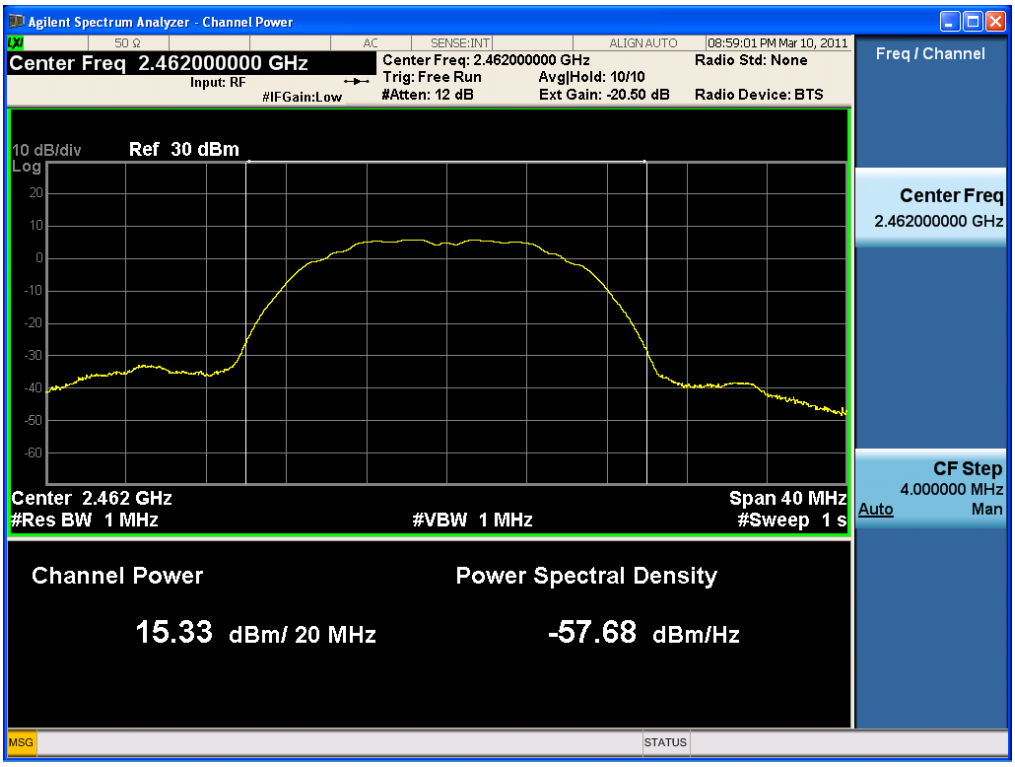
Conducted Output Power (802.11b-CH 6) 11Mbps



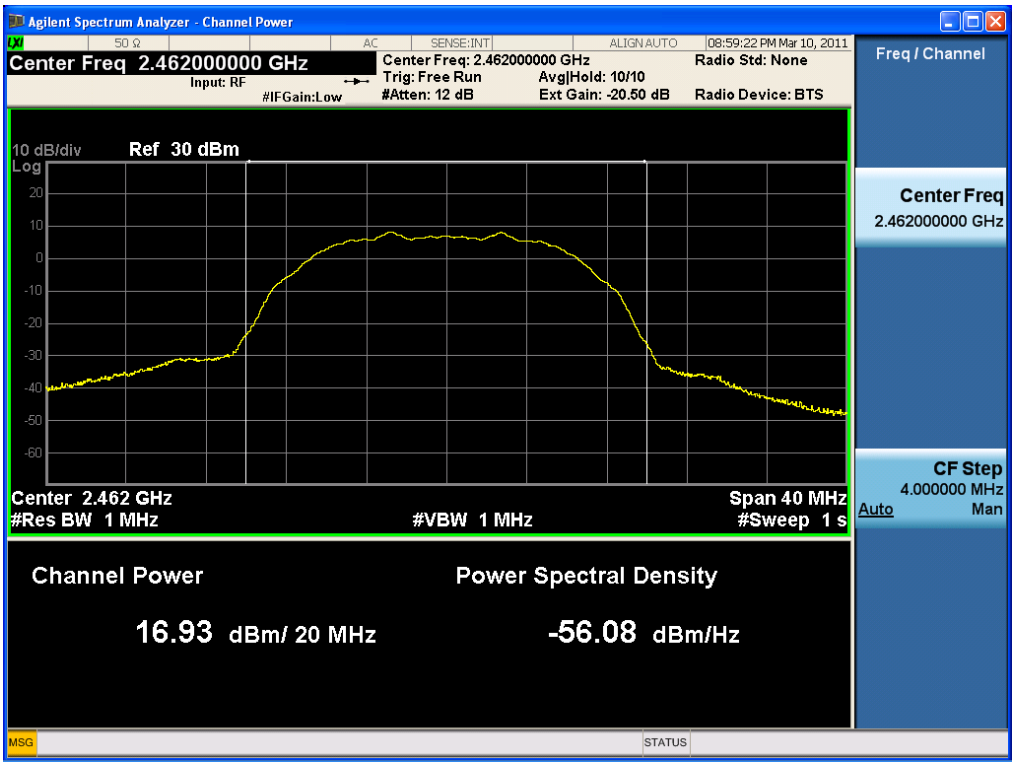
Conducted Output Power (802.11b-CH 11) 1Mbps



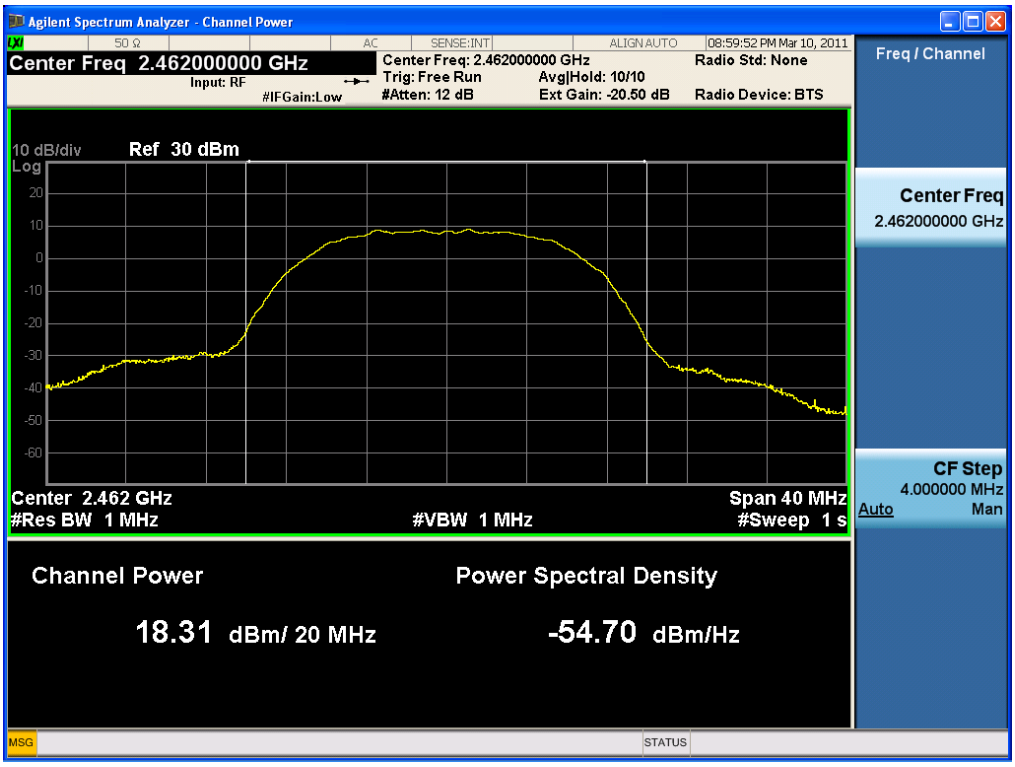
Conducted Output Power (802.11b-CH 11) 2Mbps



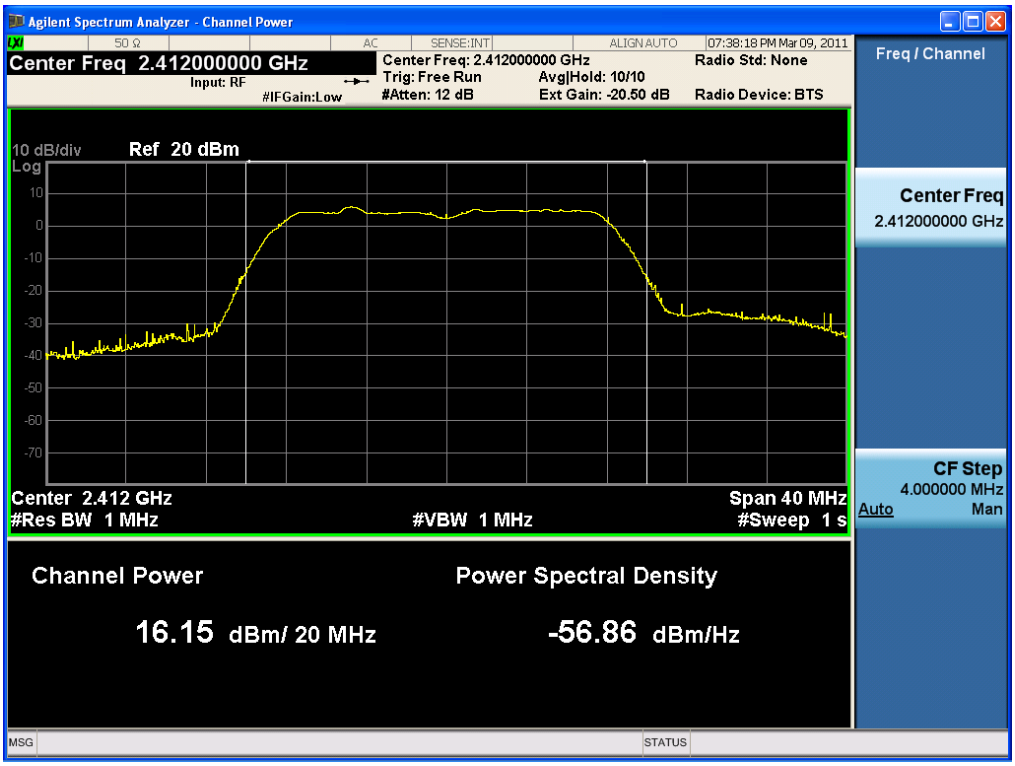
Conducted Output Power (802.11b-CH 11) 5.5Mbps



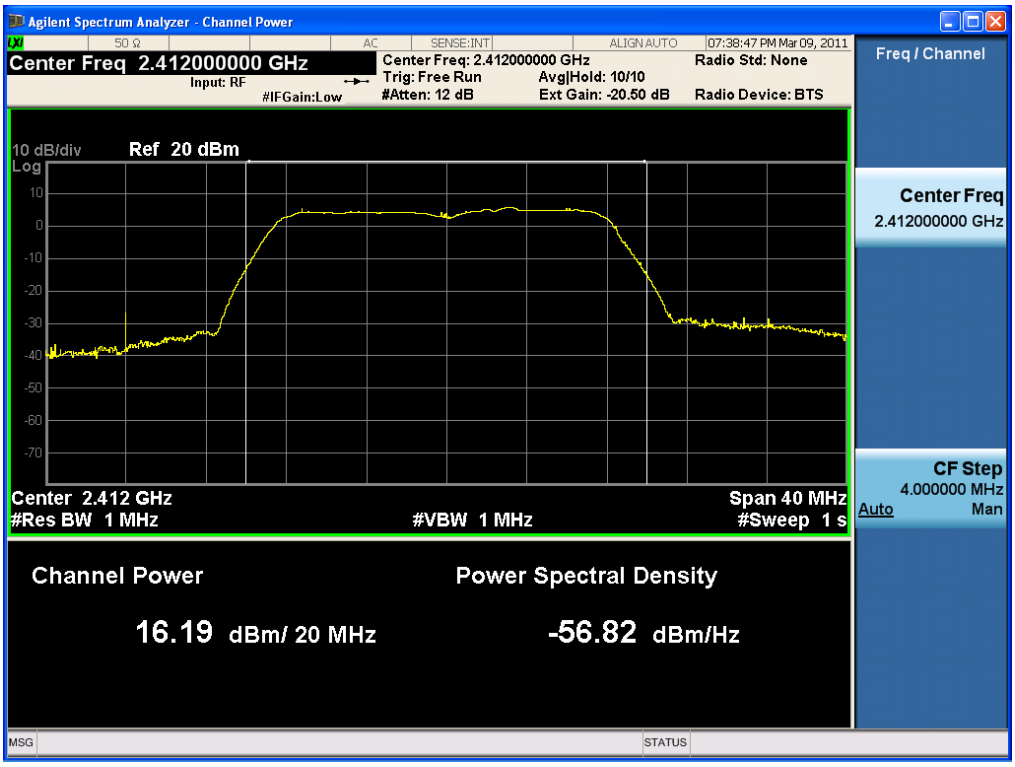
Conducted Output Power (802.11b-CH 11) 11Mbps



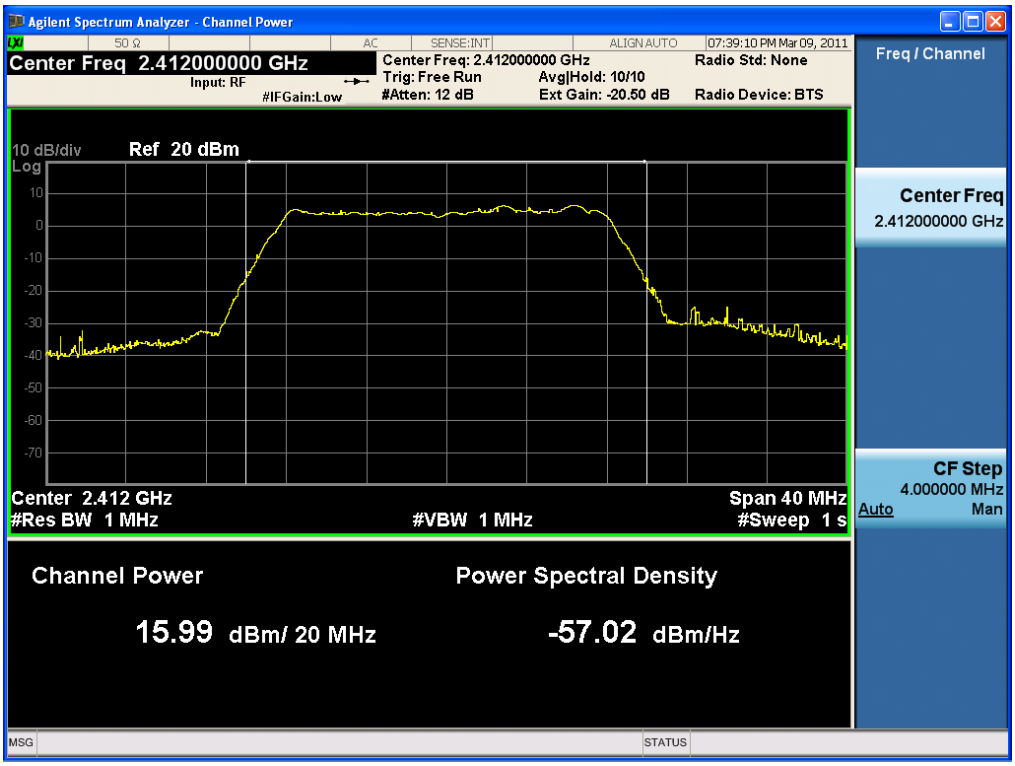
Conducted Output Power (802.11g-CH 1) 6Mbps



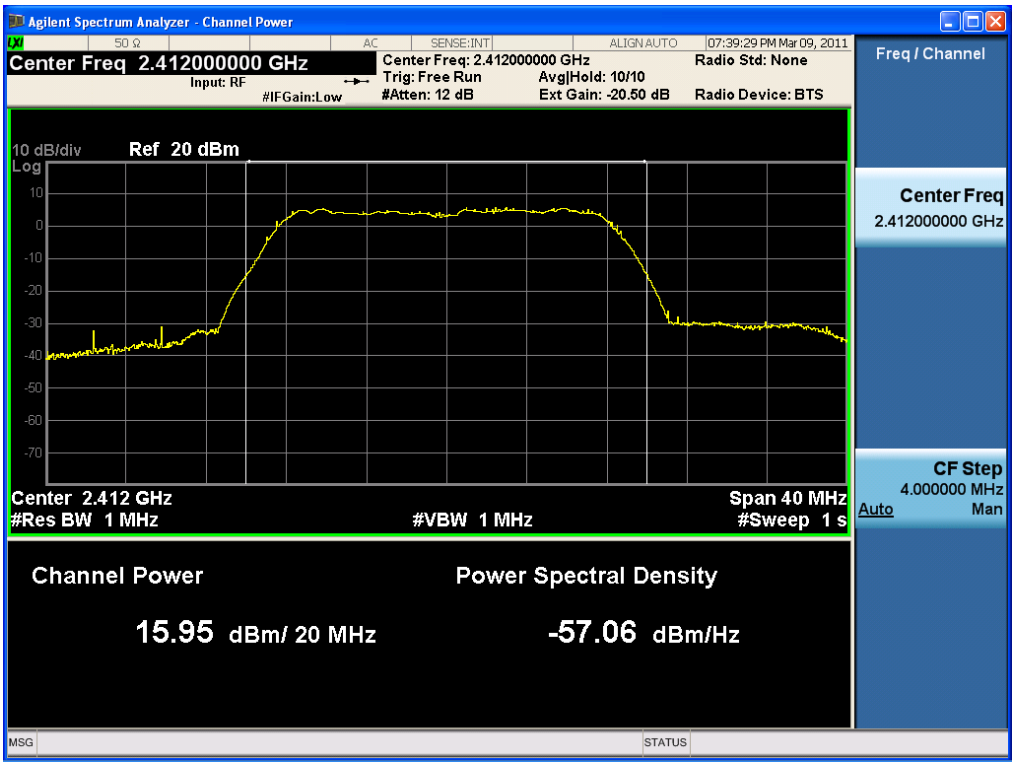
Conducted Output Power (802.11g-CH 1) 9Mbps



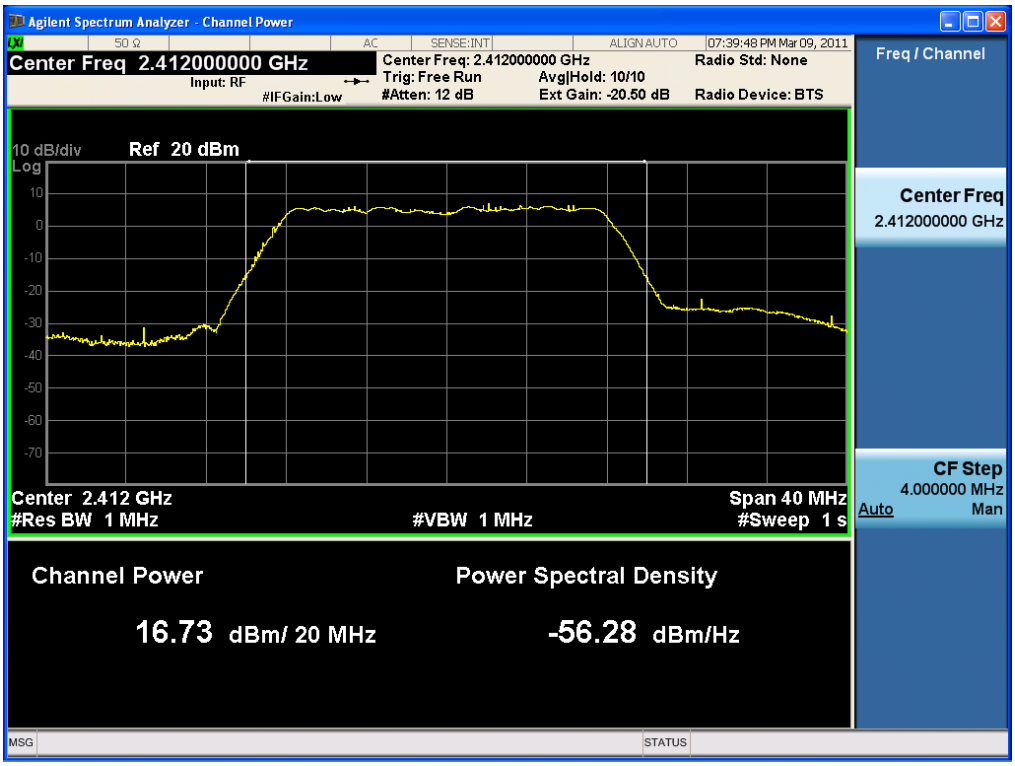
Conducted Output Power (802.11g-CH 1) 12Mbps



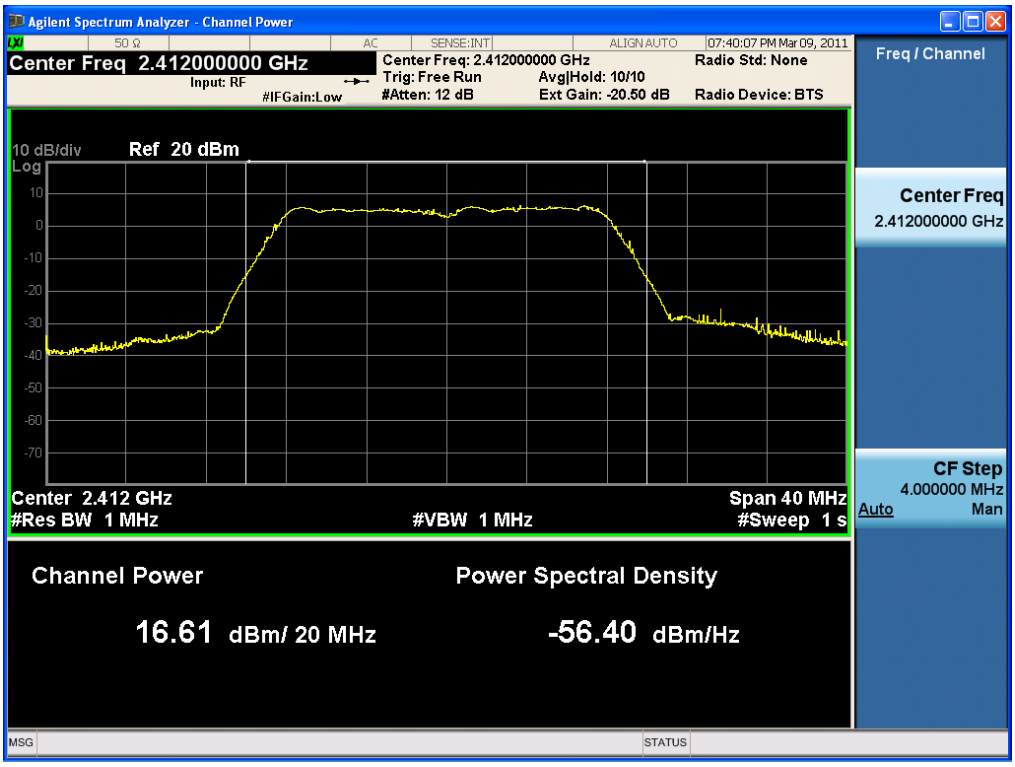
Conducted Output Power (802.11g-CH 1) 18Mbps



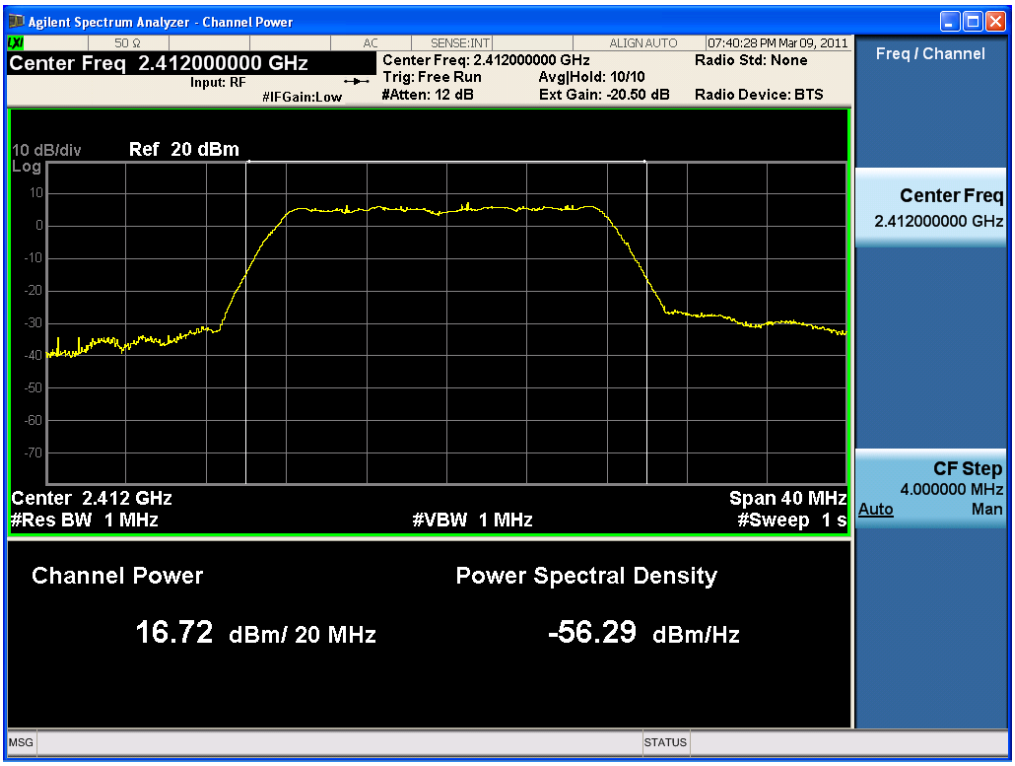
Conducted Output Power (802.11g-CH 1) 24Mbps



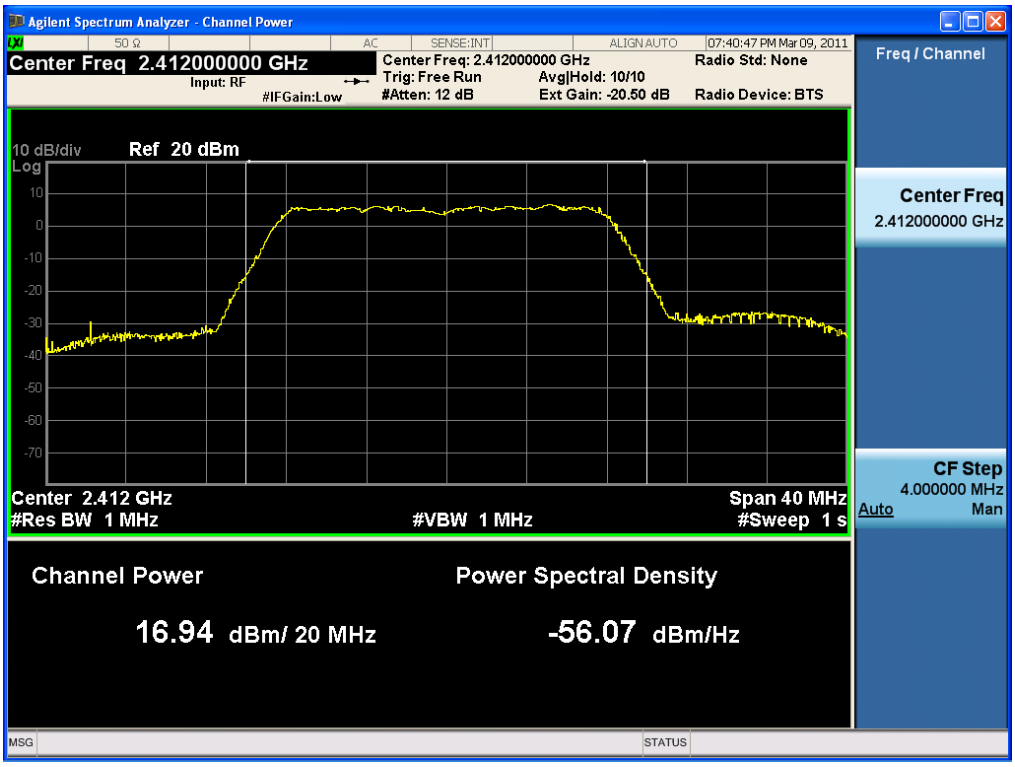
Conducted Output Power (802.11g-CH 1) 36Mbps



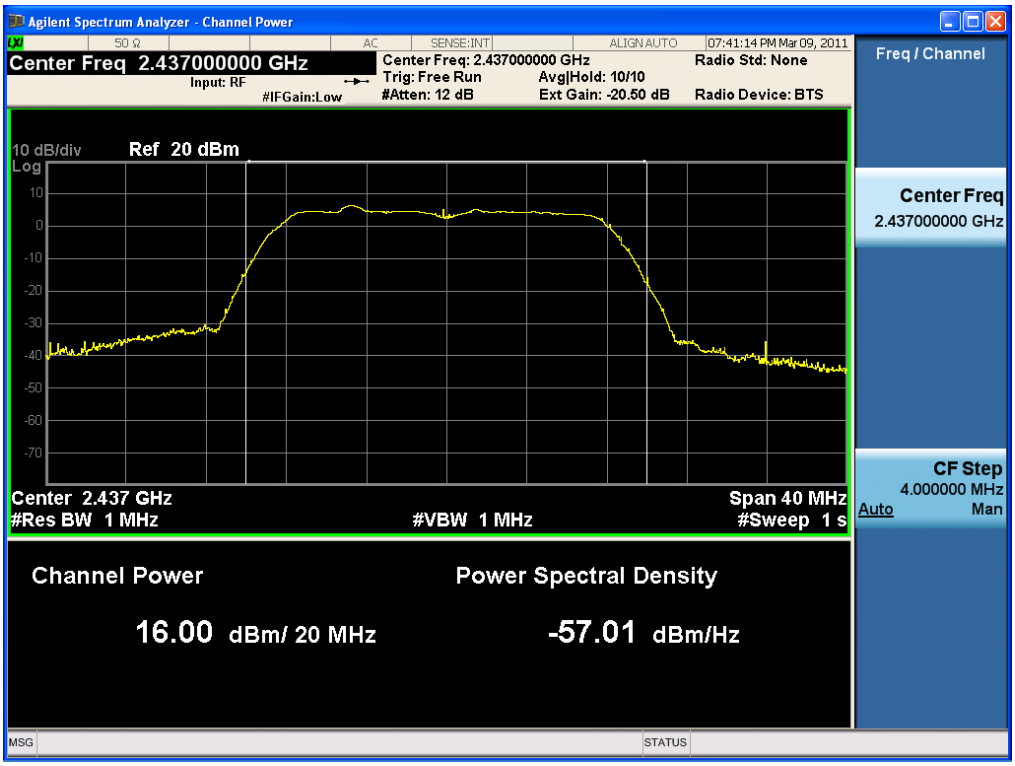
Conducted Output Power (802.11g-CH 1) 48Mbps



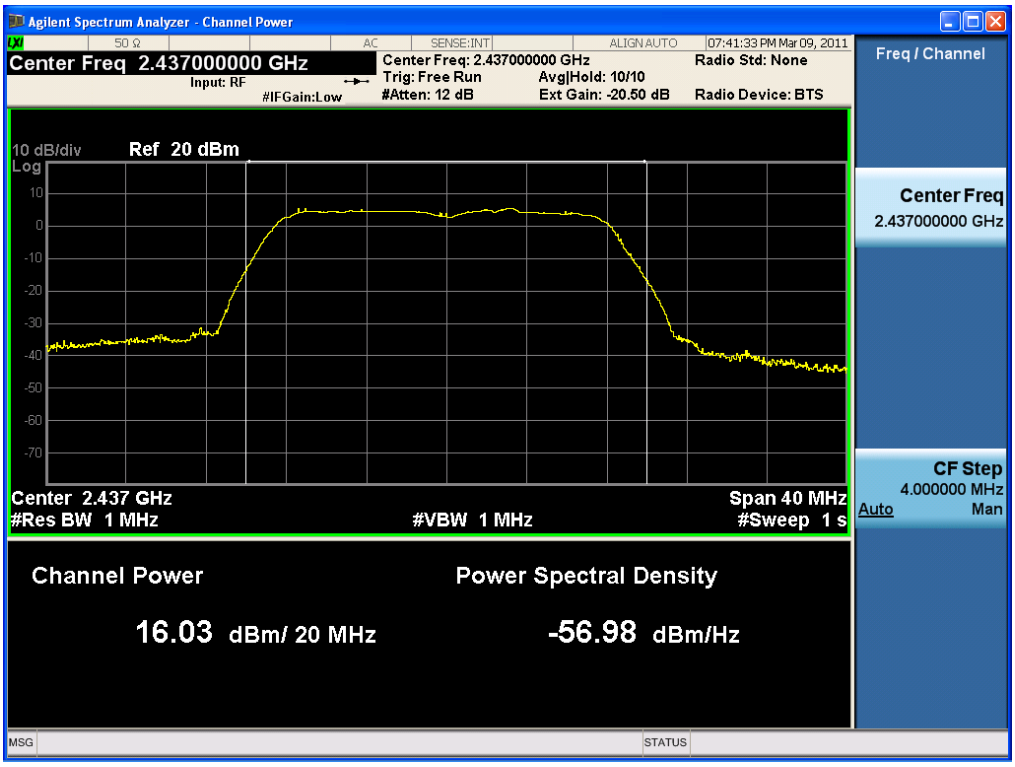
Conducted Output Power (802.11g-CH 1) 54Mbps



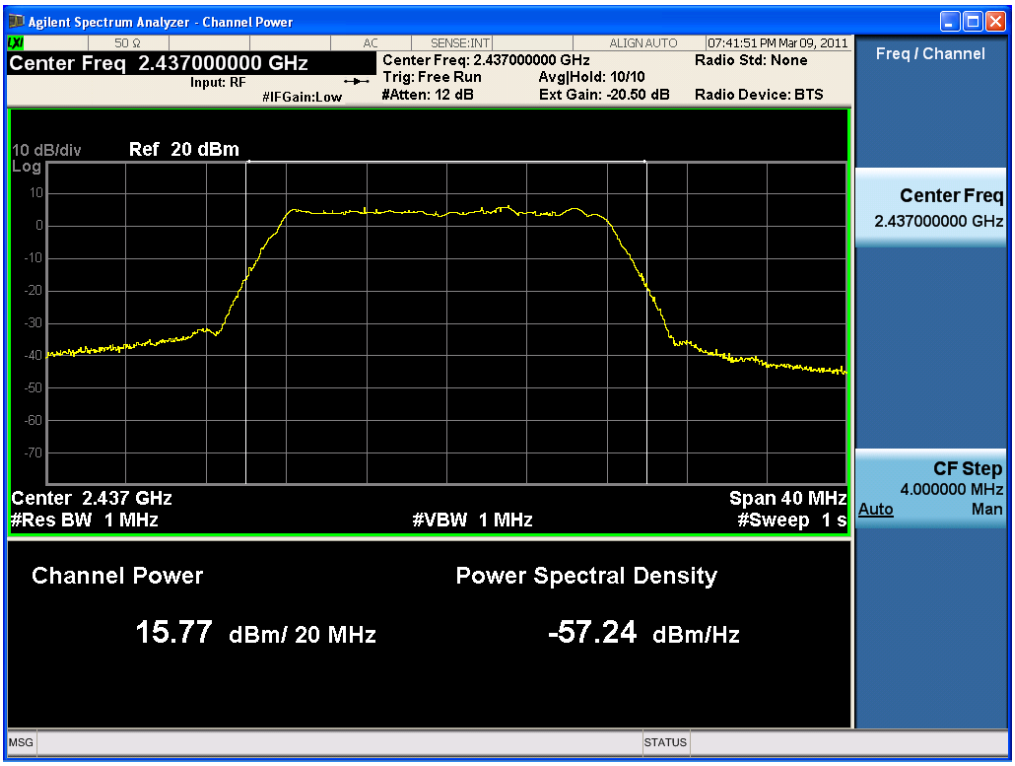
Conducted Output Power (802.11g-CH 6) 6Mbps



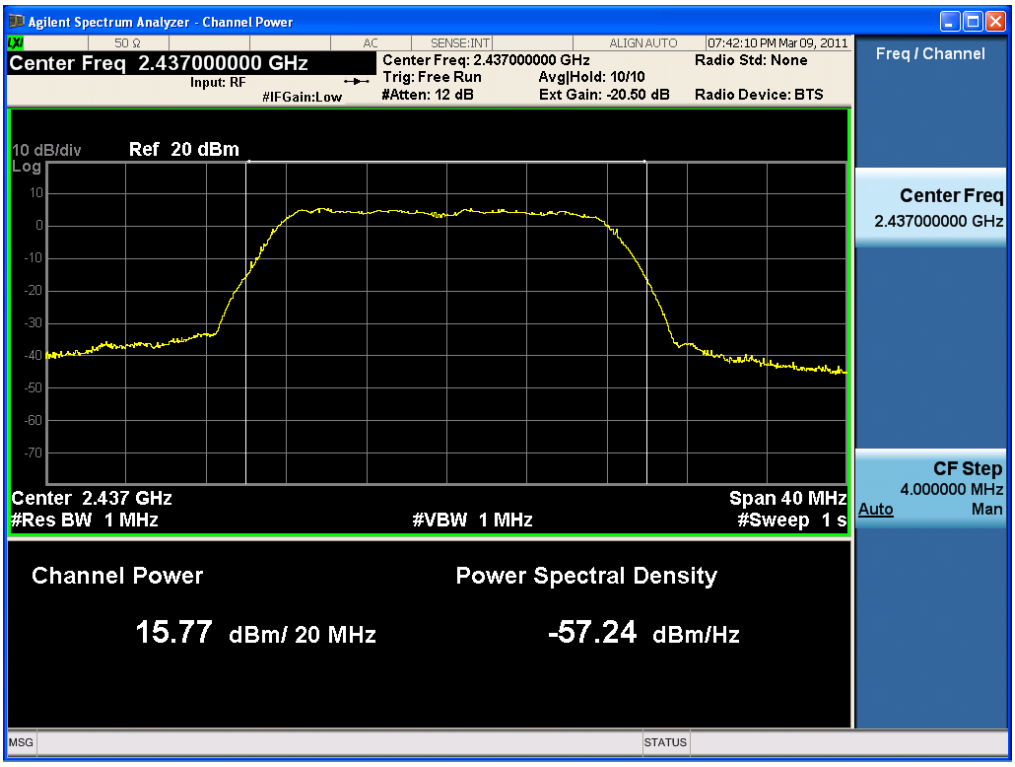
Conducted Output Power (802.11g-CH 6) 9Mbps



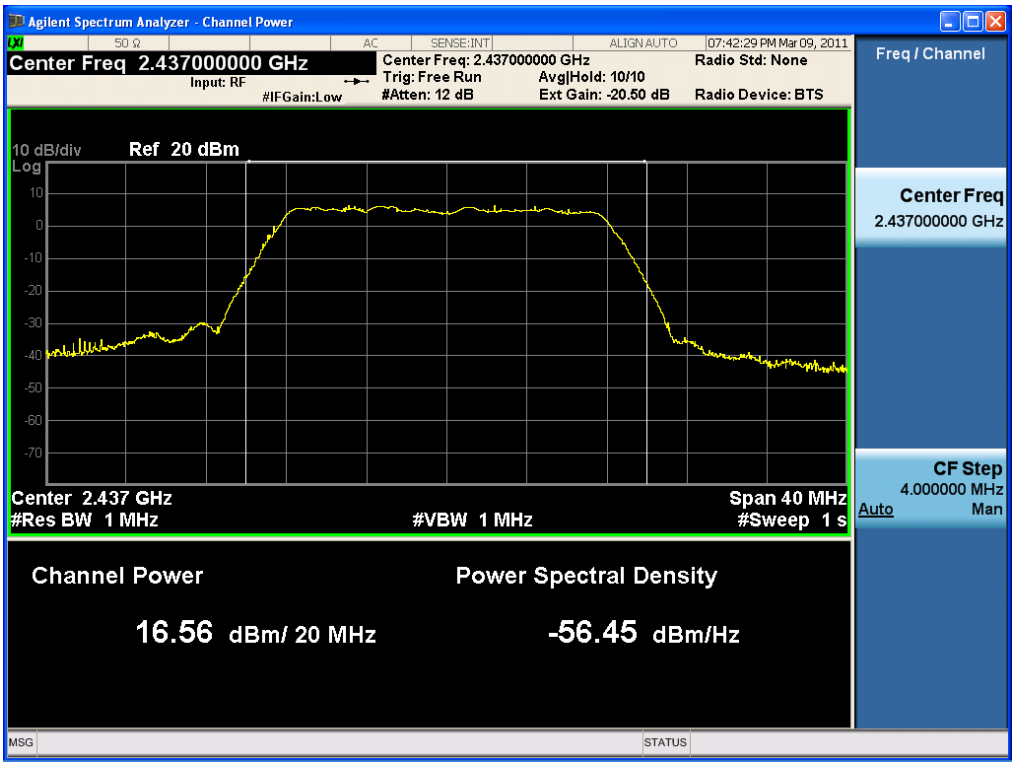
Conducted Output Power (802.11g-CH 6) 12Mbps



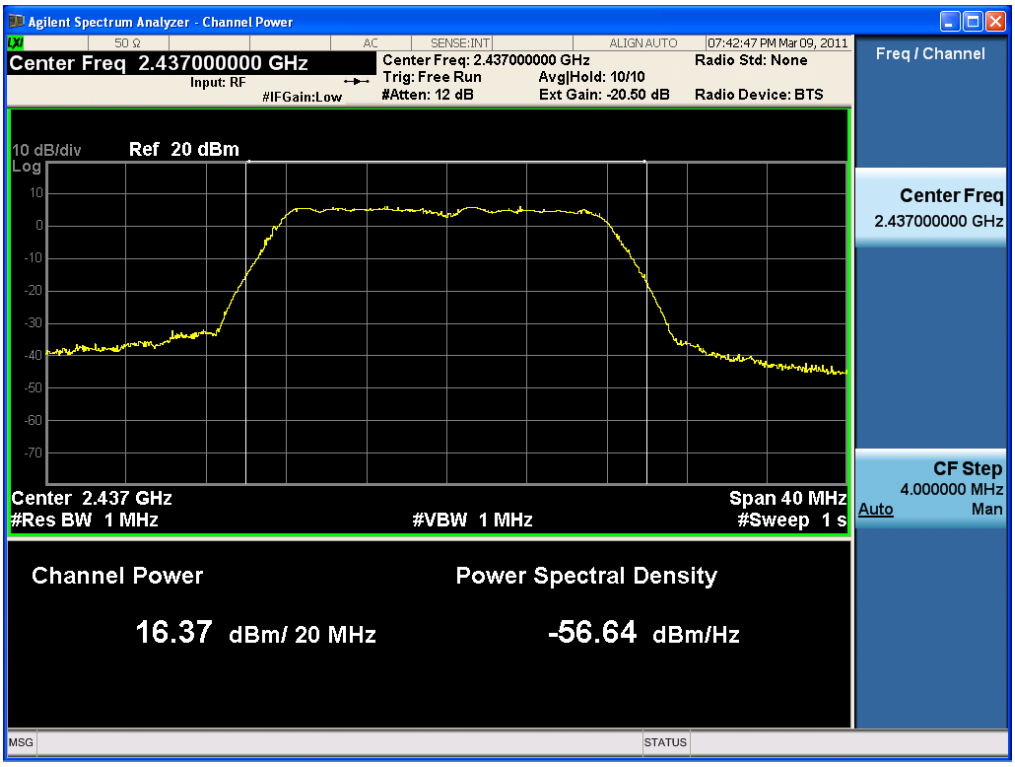
Conducted Output Power (802.11g-CH 6) 18Mbps



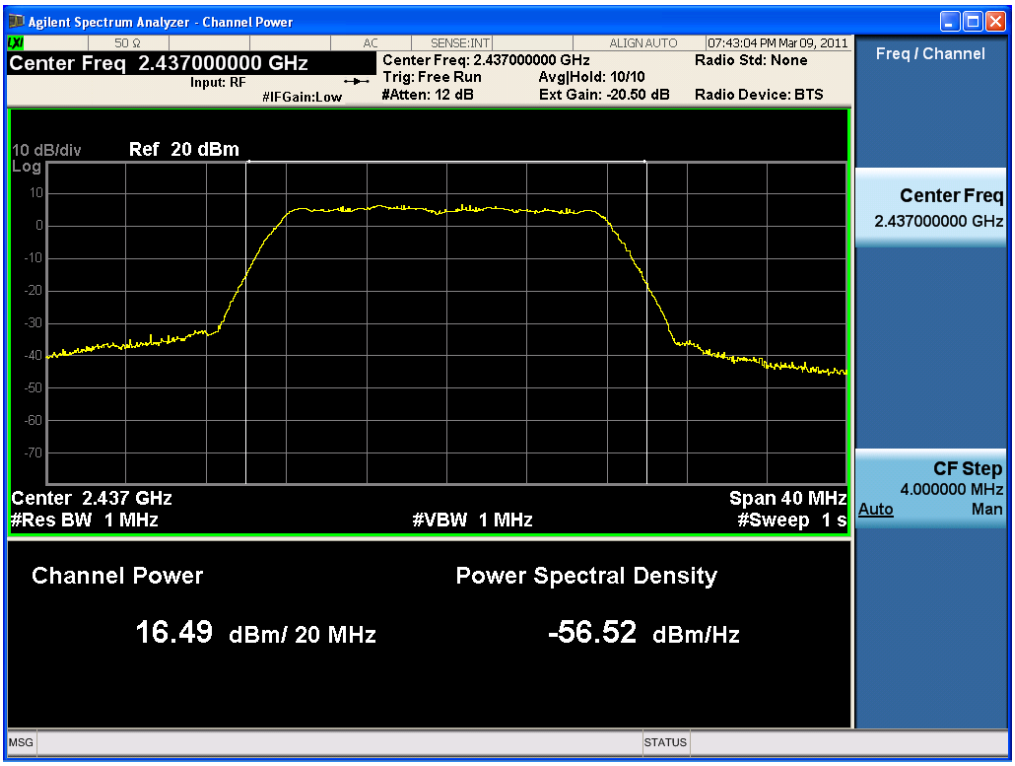
Conducted Output Power (802.11g-CH 6) 24Mbps



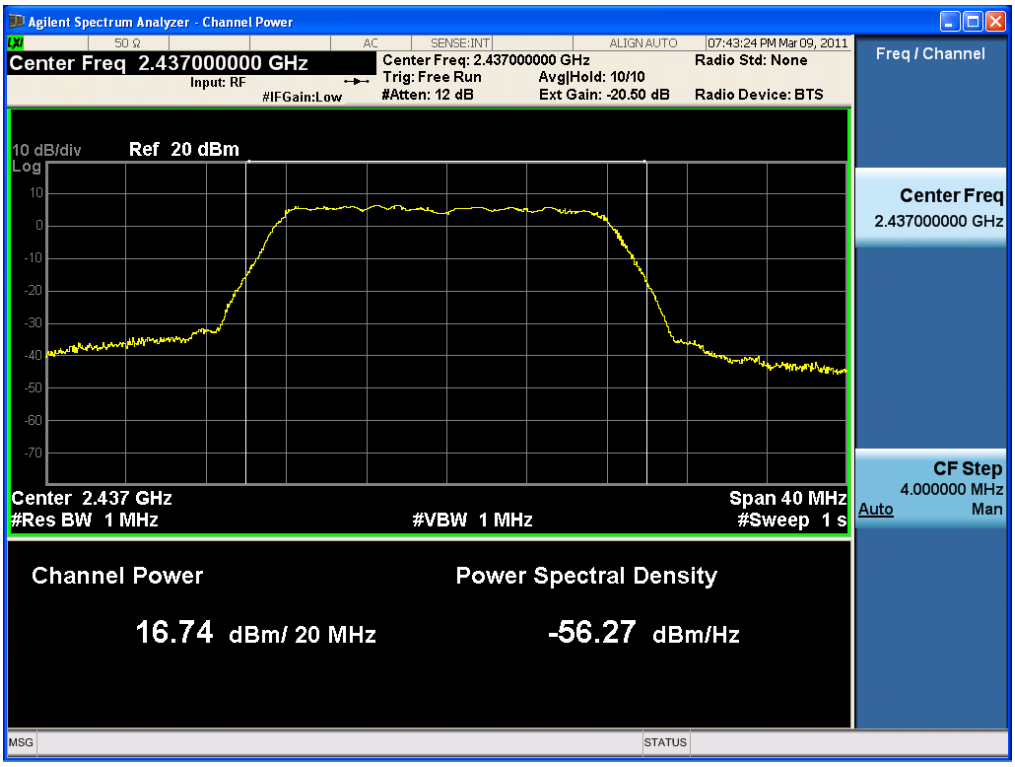
Conducted Output Power (802.11g-CH 6) 36Mbps



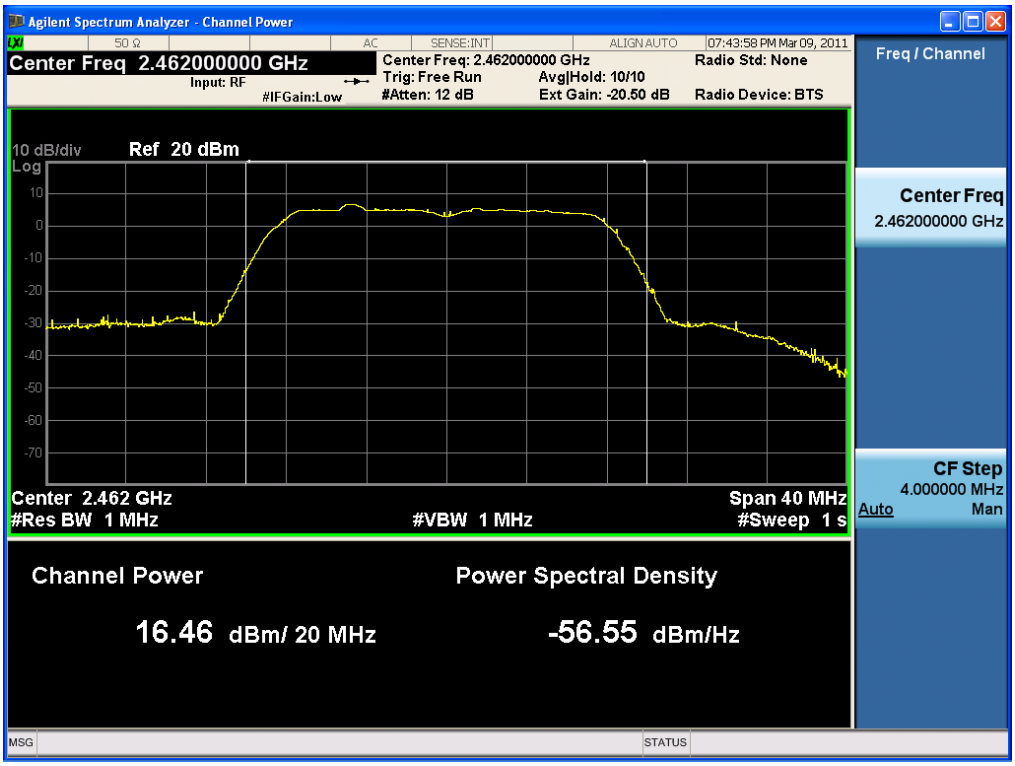
Conducted Output Power (802.11g-CH 6) 48Mbps



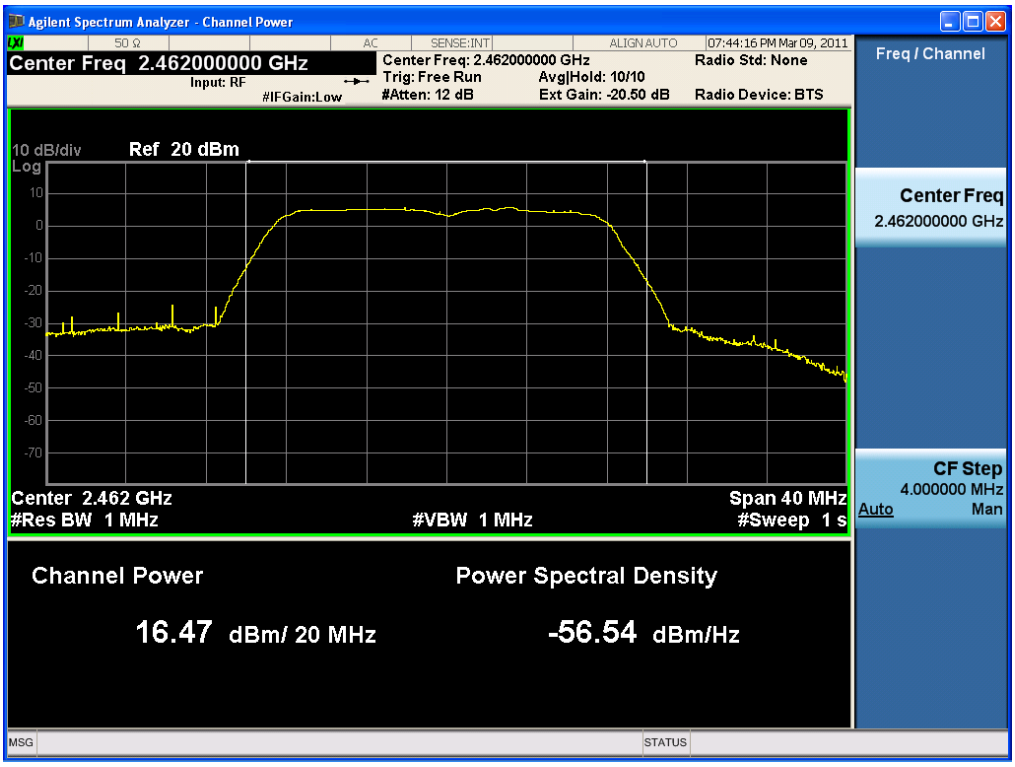
Conducted Output Power (802.11g-CH 6) 54Mbps



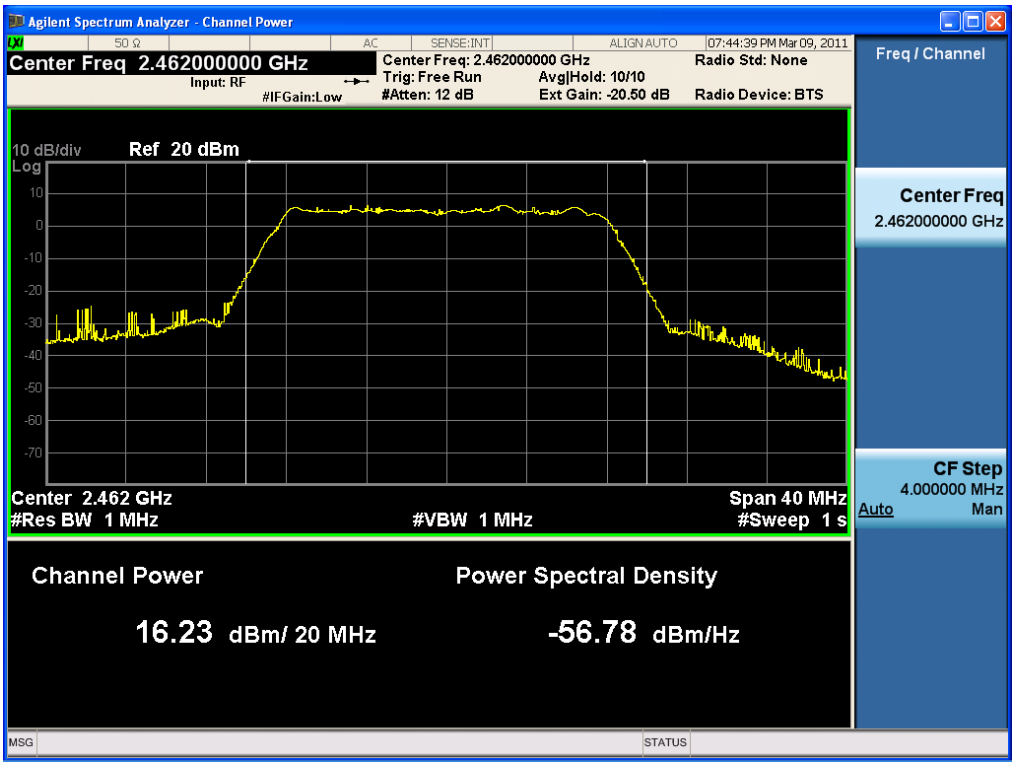
Conducted Output Power (802.11g-CH 11) 6Mbps



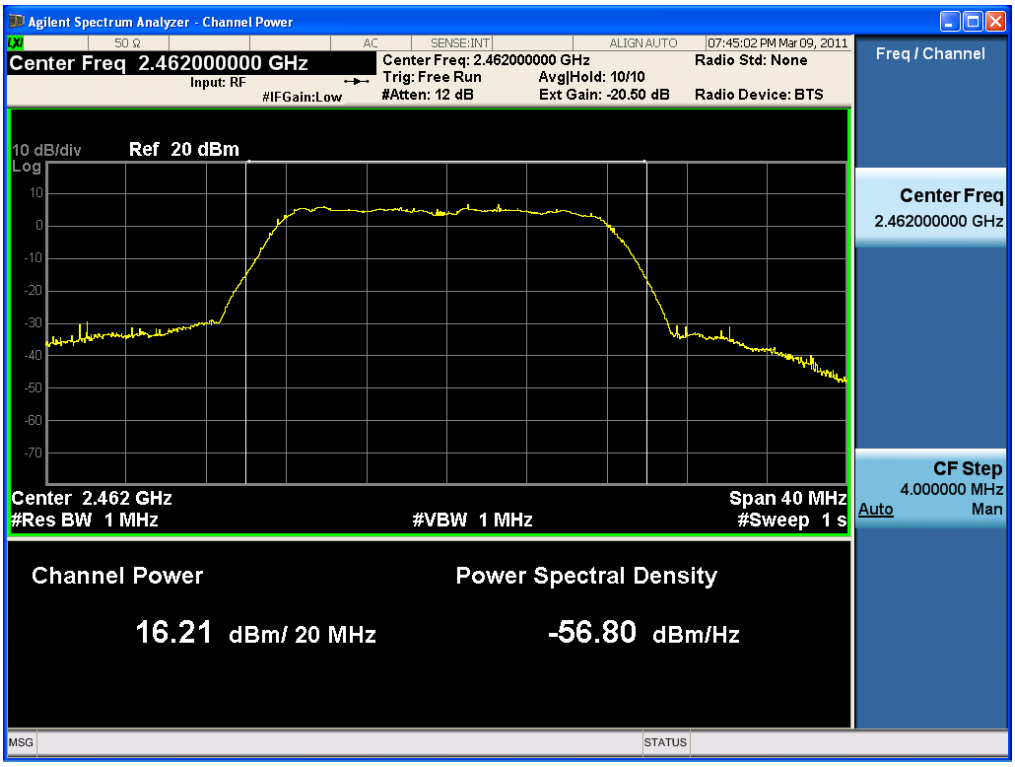
Conducted Output Power (802.11g-CH 11) 9Mbps



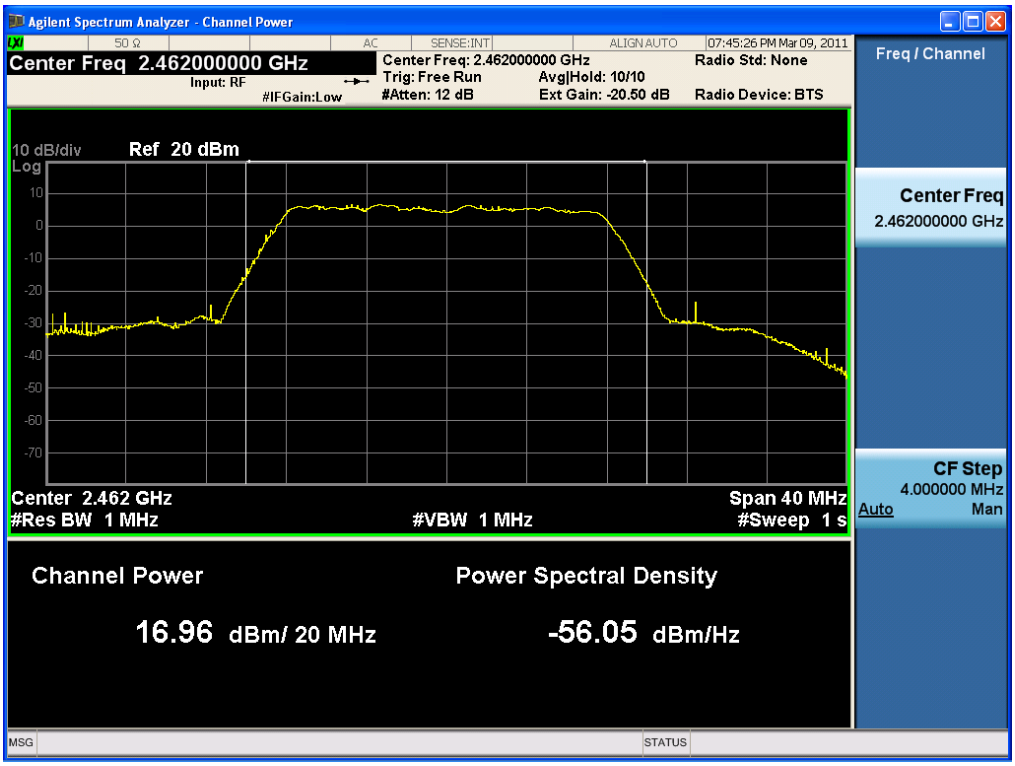
Conducted Output Power (802.11g-CH 11) 12Mbps



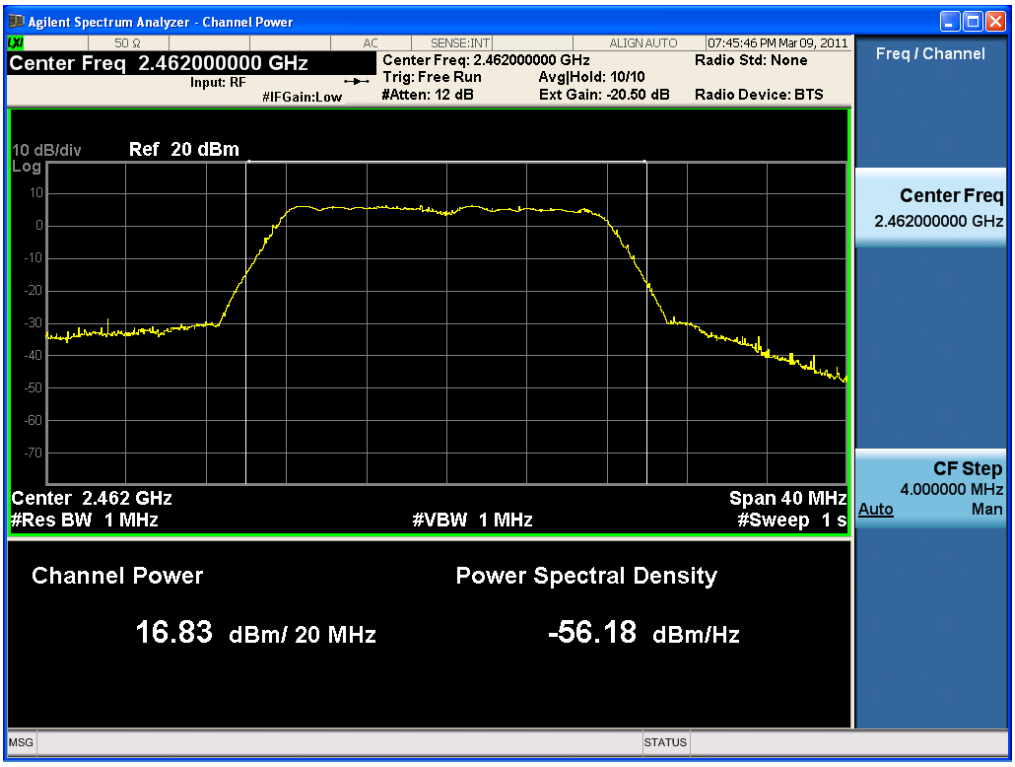
Conducted Output Power (802.11g-CH 11) 18Mbps



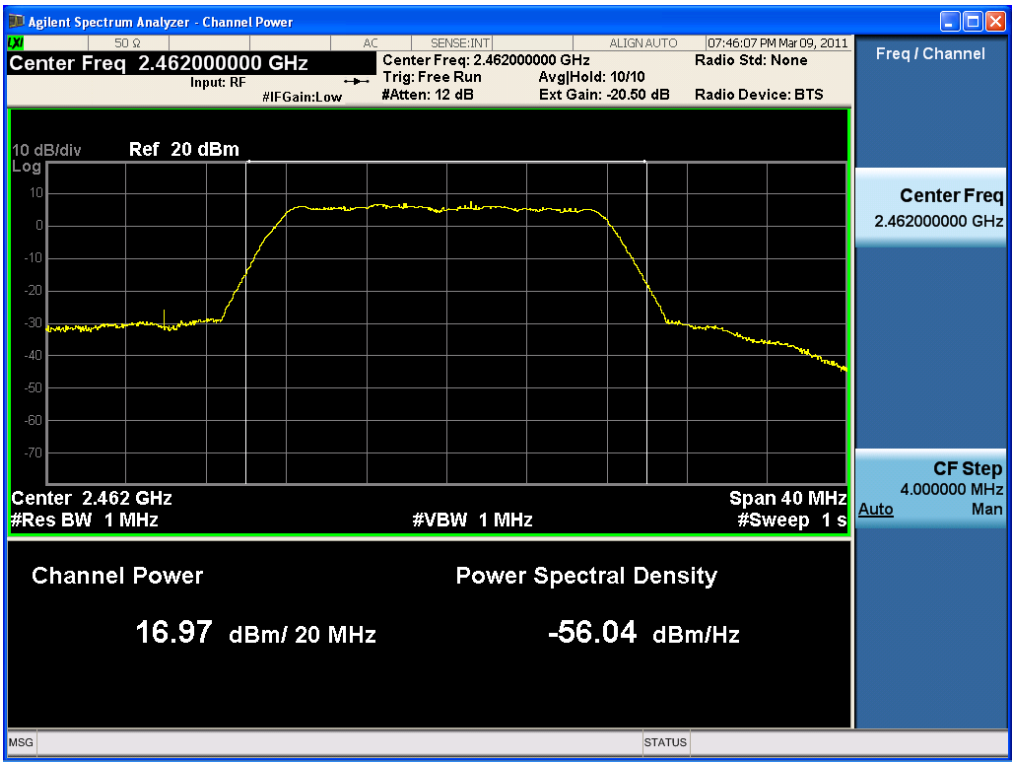
Conducted Output Power (802.11g-CH 11) 24Mbps



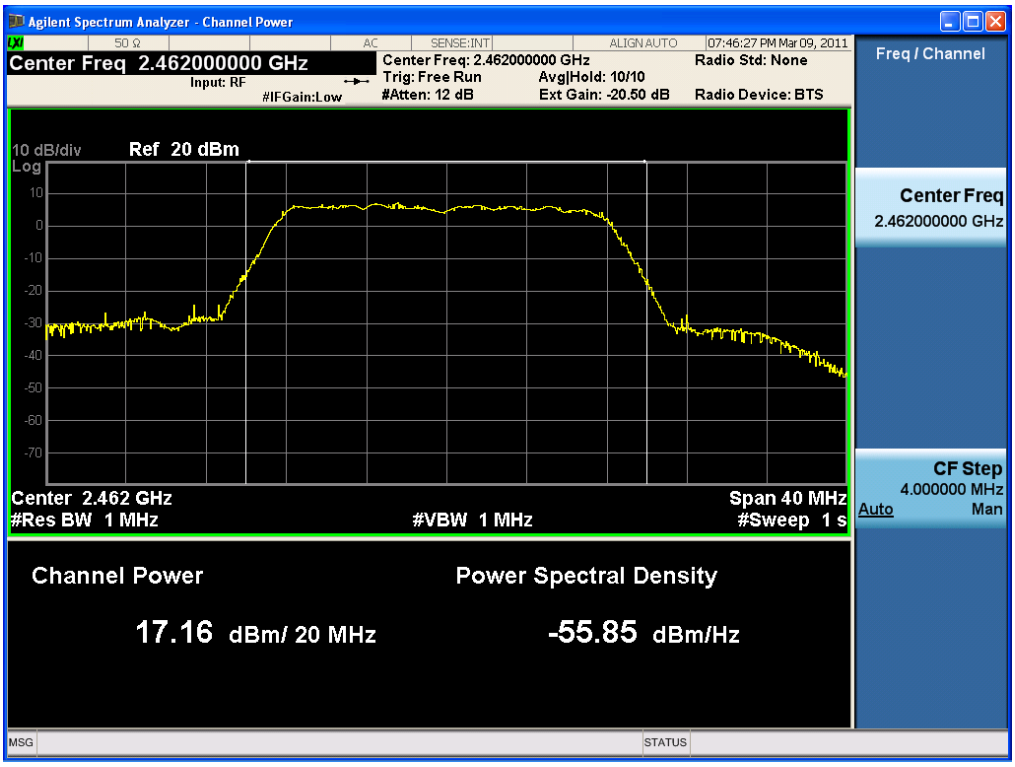
Conducted Output Power (802.11g-CH 11) 36Mbps



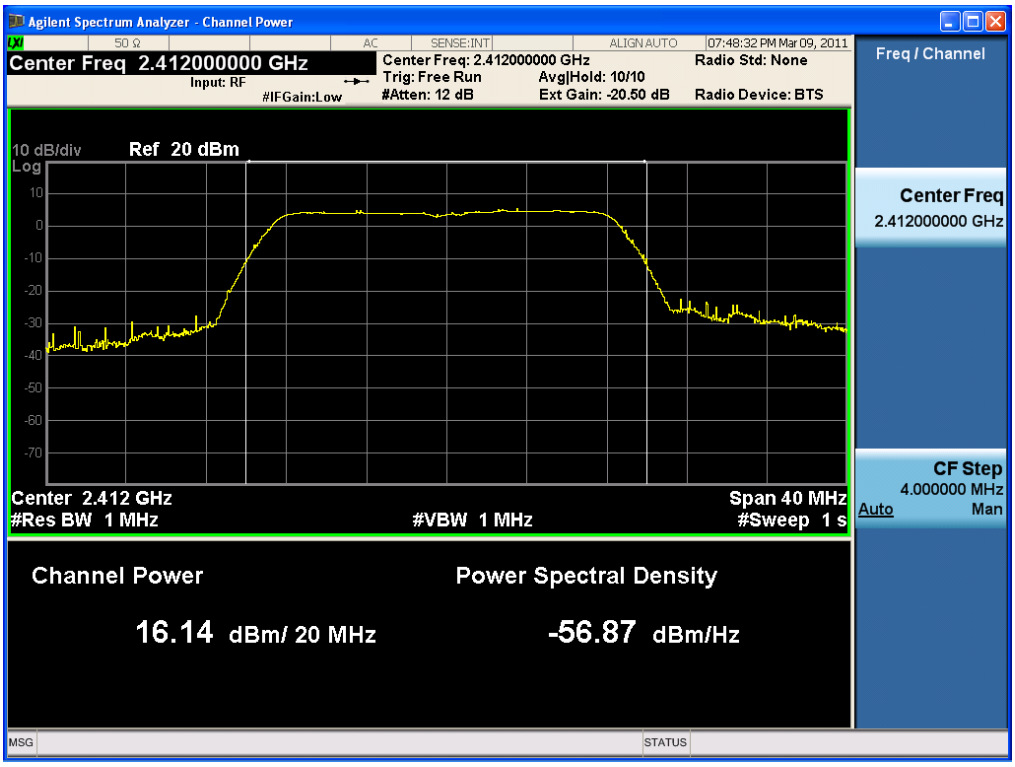
Conducted Output Power (802.11g-CH 11) 48Mbps



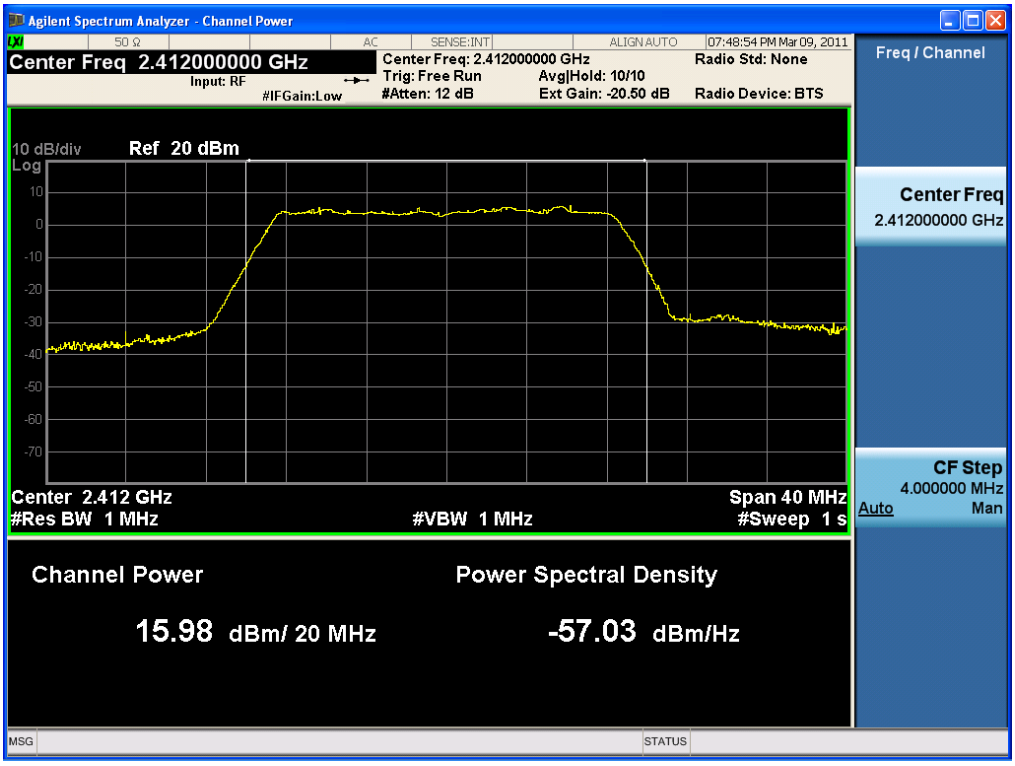
Conducted Output Power (802.11g-CH 11) 54Mbps



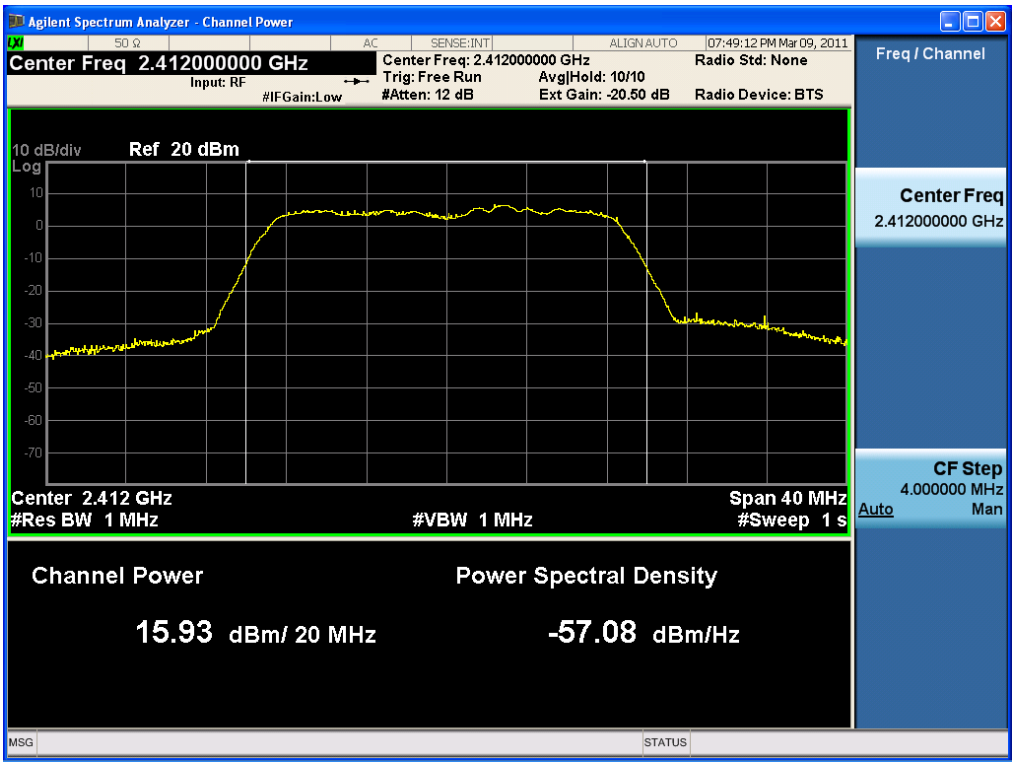
Conducted Output Power (802.11n_20 MHz -CH 1) 6.5Mbps



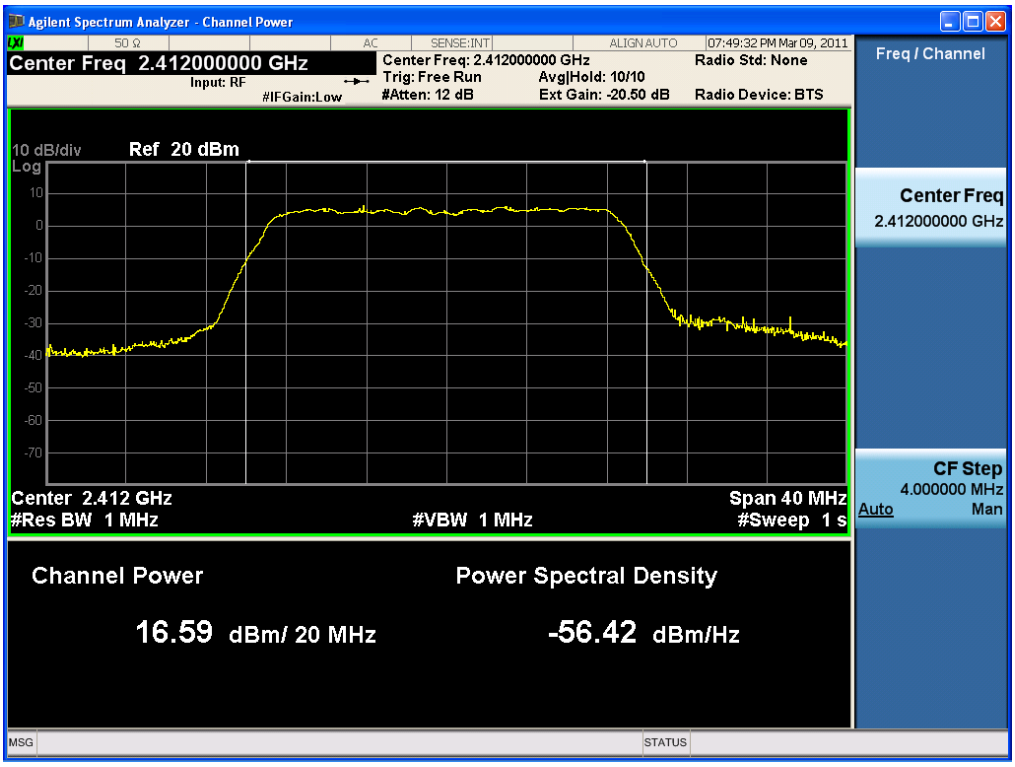
Conducted Output Power (802.11n_20 MHz -CH 1) 13Mbps



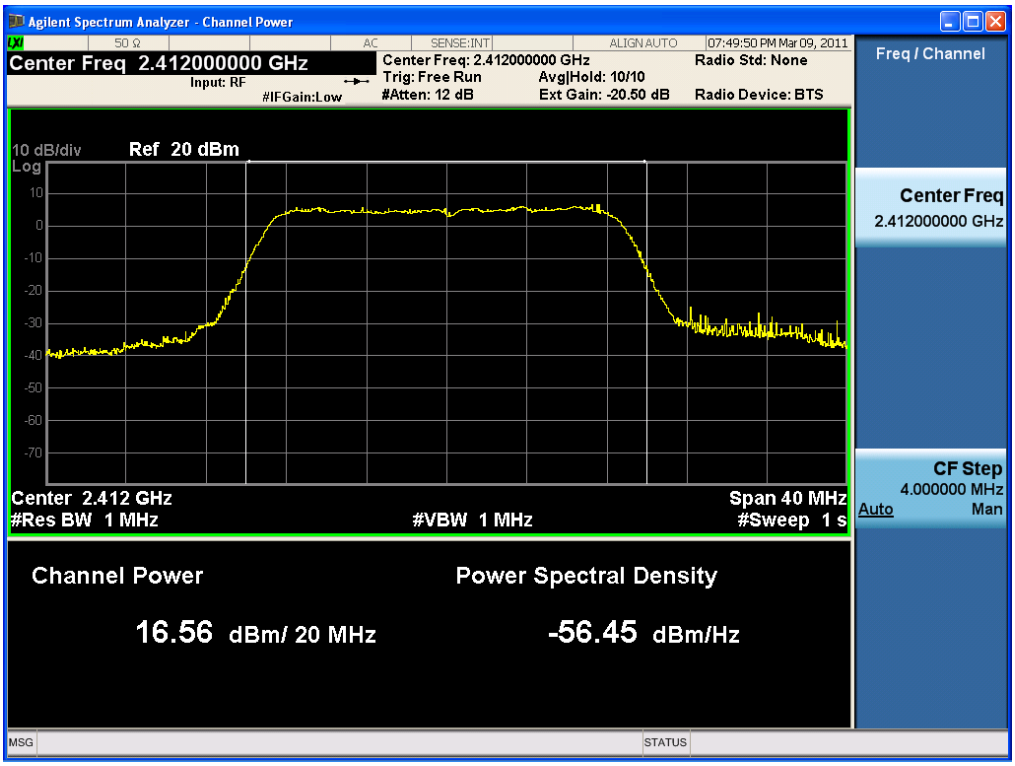
Conducted Output Power (802.11n_20 MHz -CH 1) 19.5Mbps



Conducted Output Power (802.11n_20 MHz -CH 1) 26Mbps



Conducted Output Power (802.11n_20 MHz -CH 1) 39Mbps



Conducted Output Power (802.11n_20 MHz -CH 1) 52Mbps