

**7. DTS Bandwidth**

**7.1. Test Equipment**

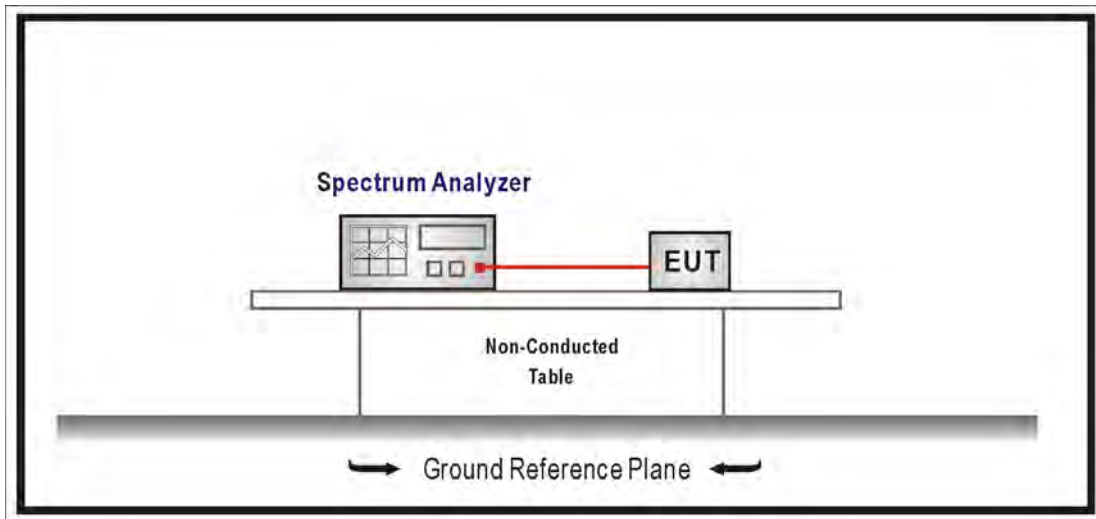
The following test equipments are used during the test:

DTS Bandwidth / SR7

Instrument	Manufacturer	Model No.	Serial No	Next Cal. Date
Spectrum Analyzer	Agilent	N9010A-EXA	US47140172	2016/07/13

Note: 1. All equipments that need to calibrate are with calibration period of 1 year.

**7.2. Test Setup**



**7.3. Test Procedures**

The EUT was setup according to ANSI C63.10: 2013; tested procedure section 8.1 of KDB558074 v03r02 for compliance to FCC 47CFR 15.247 requirements. Set RBW = 100KHz, Set the VBW  $\geq$  3xRBW, Sweep Time=Auto, Set Peak Detector.

**7.4. Limits**

The 6 dB bandwidth must be greater than 500 kHz.

**7.5. Test Specification**

According to FCC Part 15 Subpart C Paragraph 15.247: 2014

**7.6. Uncertainty**

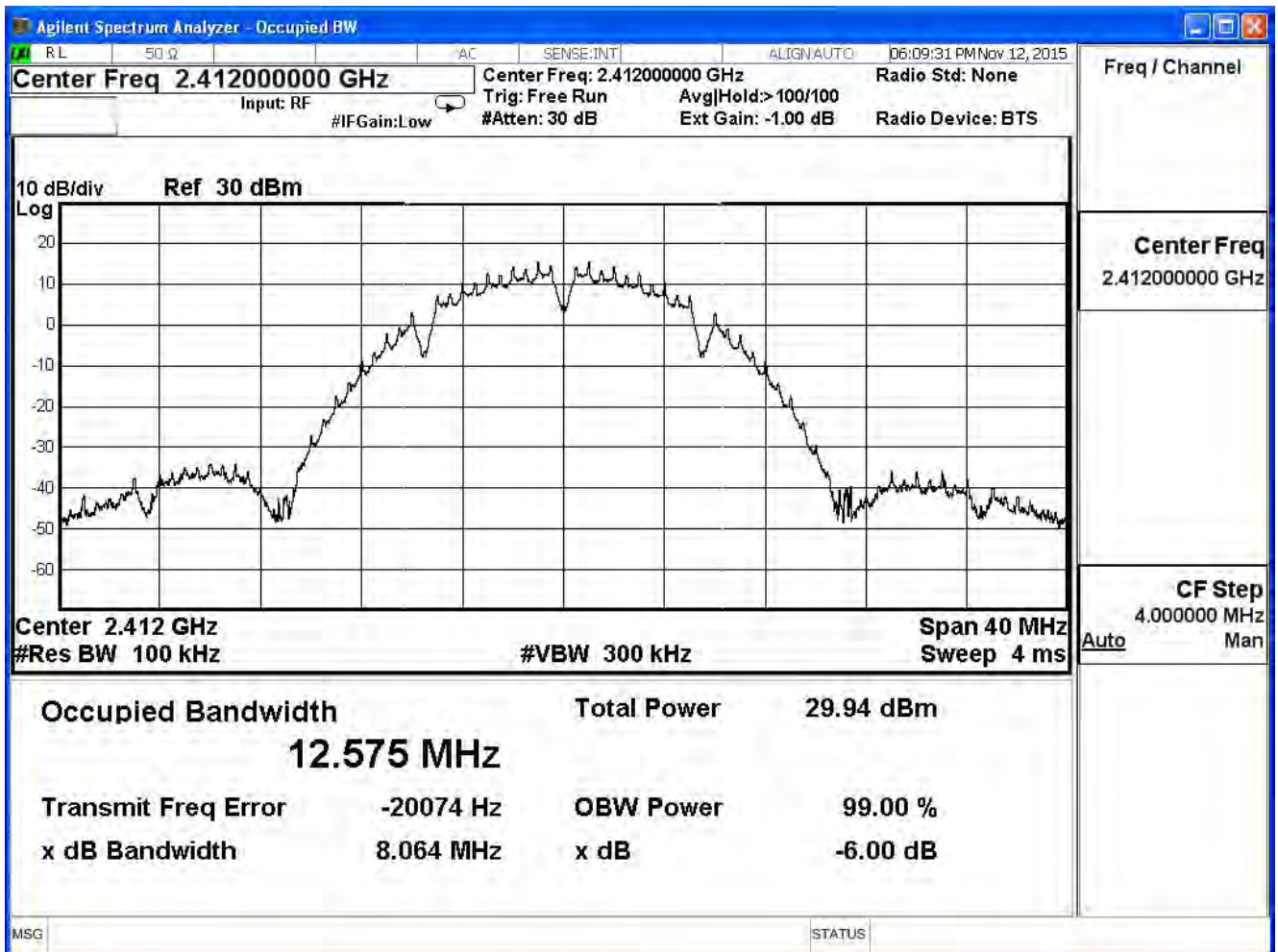
The measurement uncertainty is defined as  $\pm$ 150Hz

7.7. Test Result

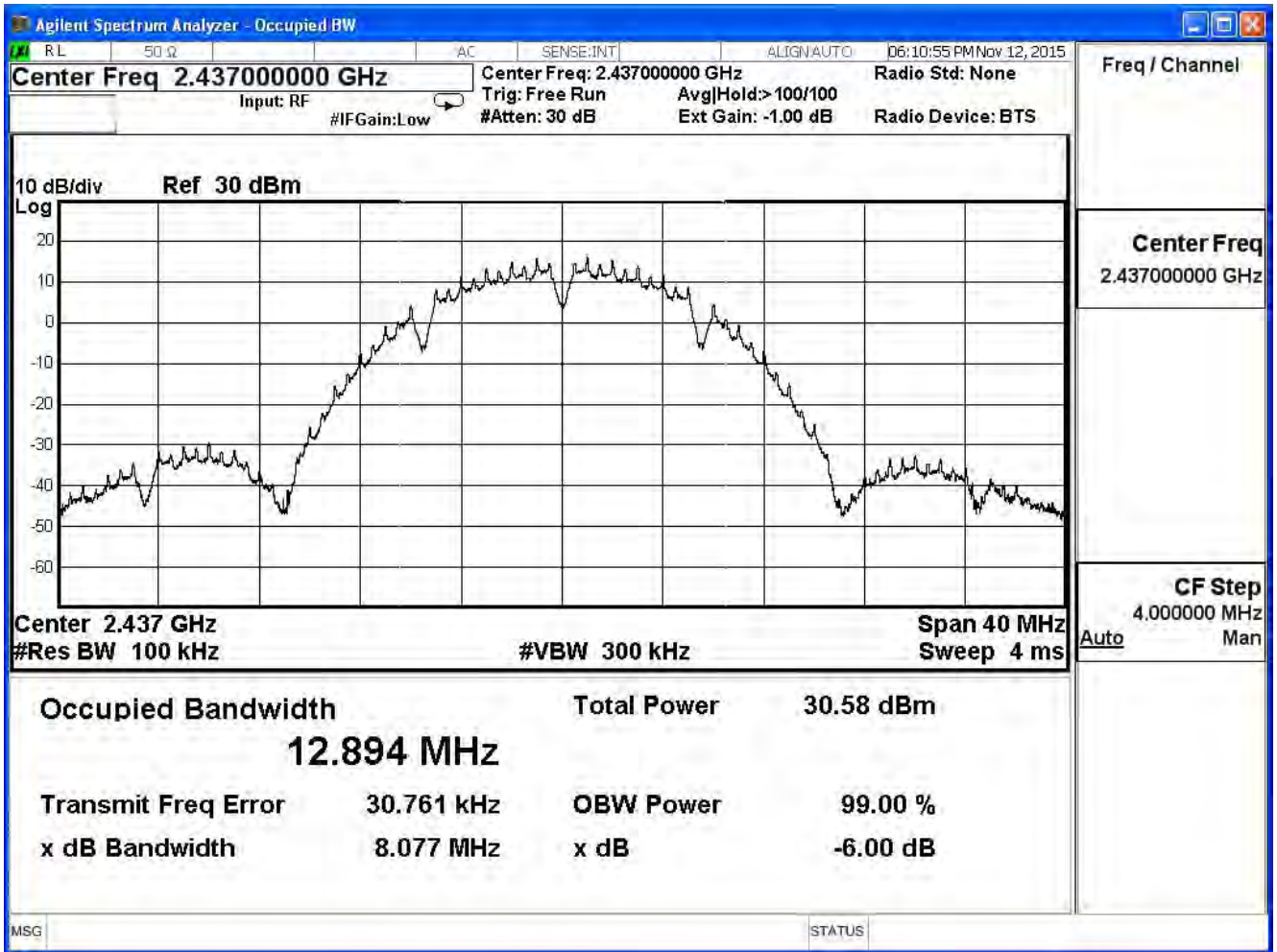
Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	DTS Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/12	Test Site	SR7

802.11 b (ANT 0)				
Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
1	2412	8.064	≥ 0.5	Pass
6	2437	8.077	≥ 0.5	Pass
11	2462	8.075	≥ 0.5	Pass

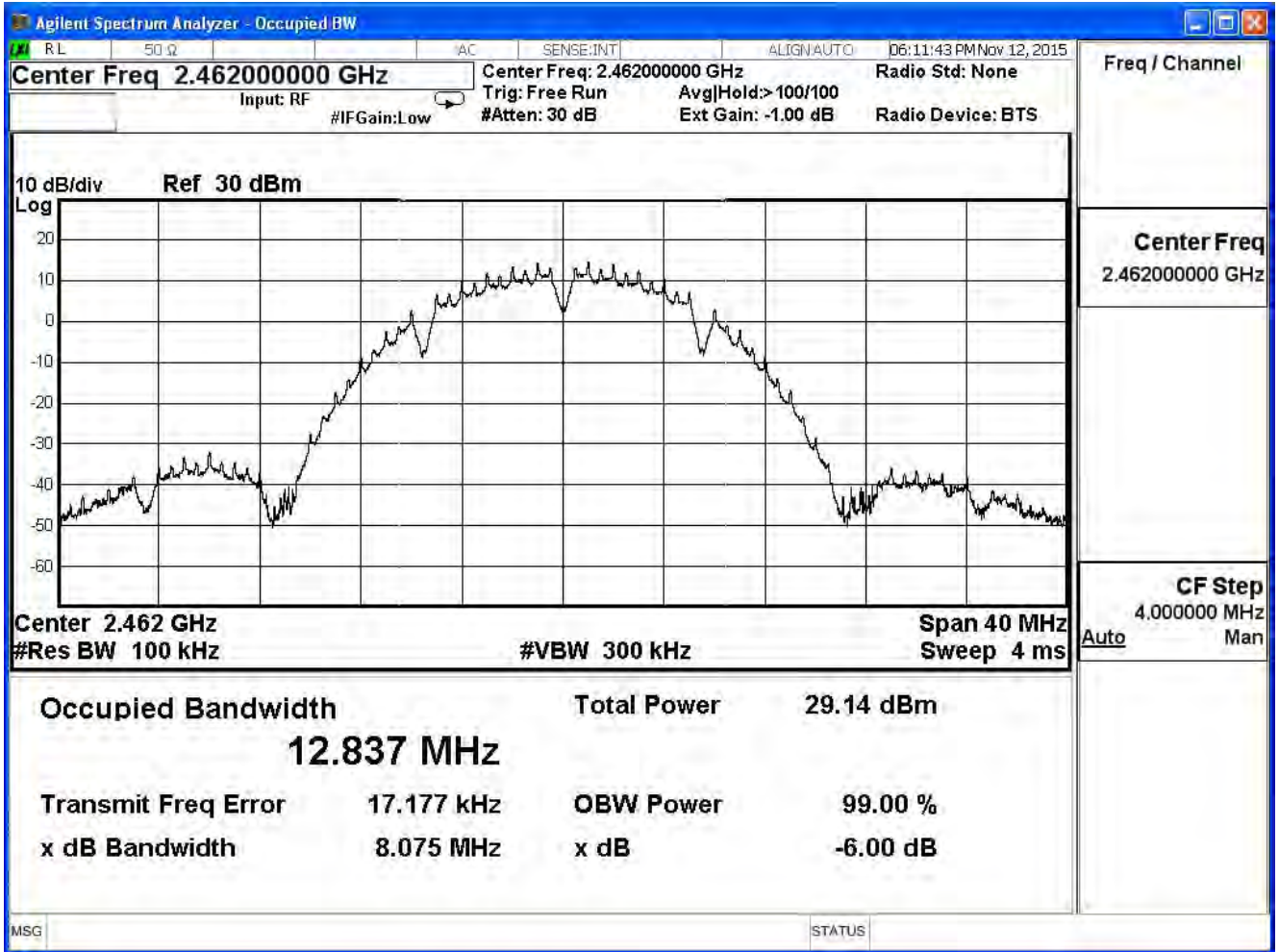
Channel 1



Channel 6



Channel 11

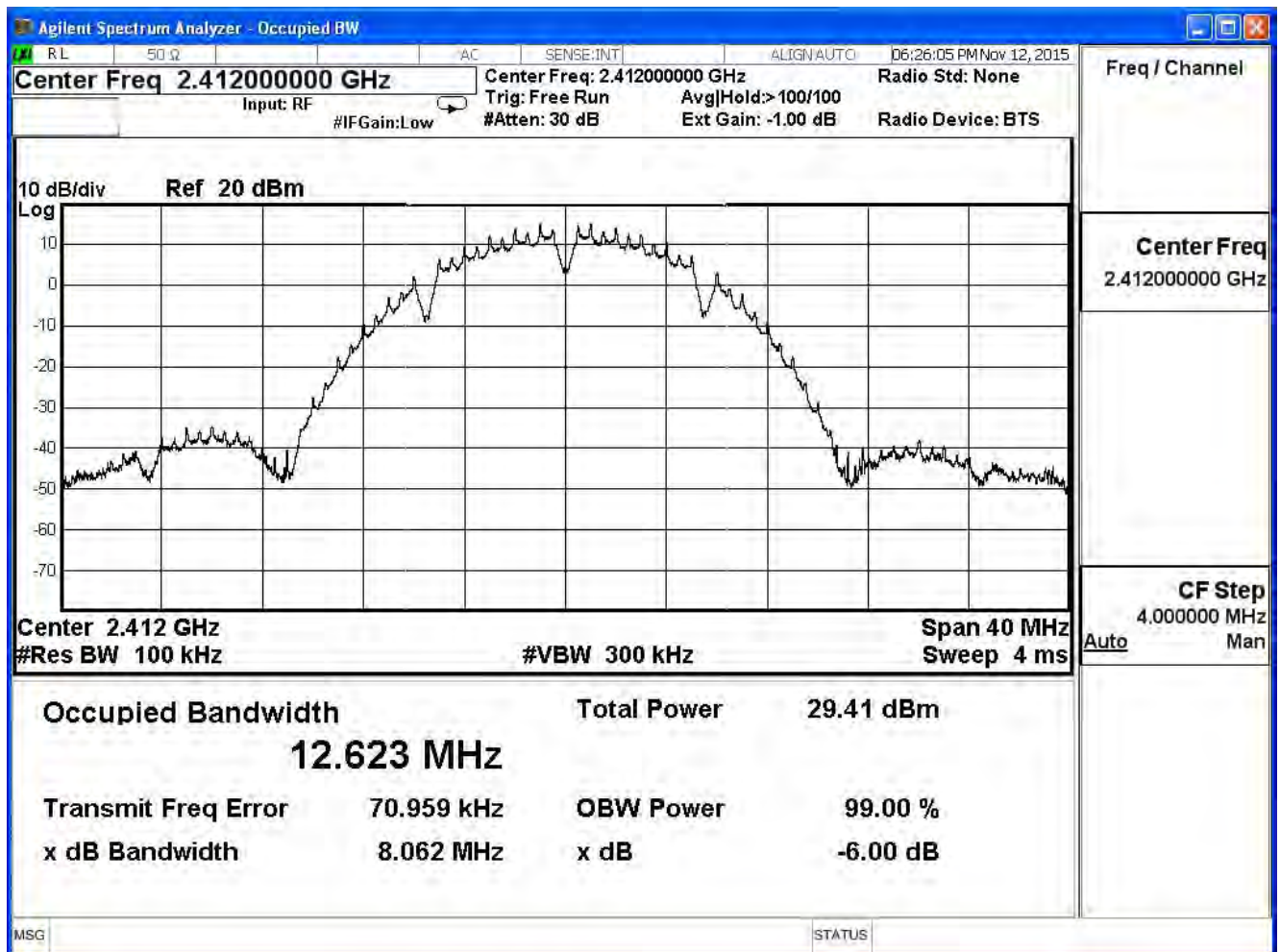




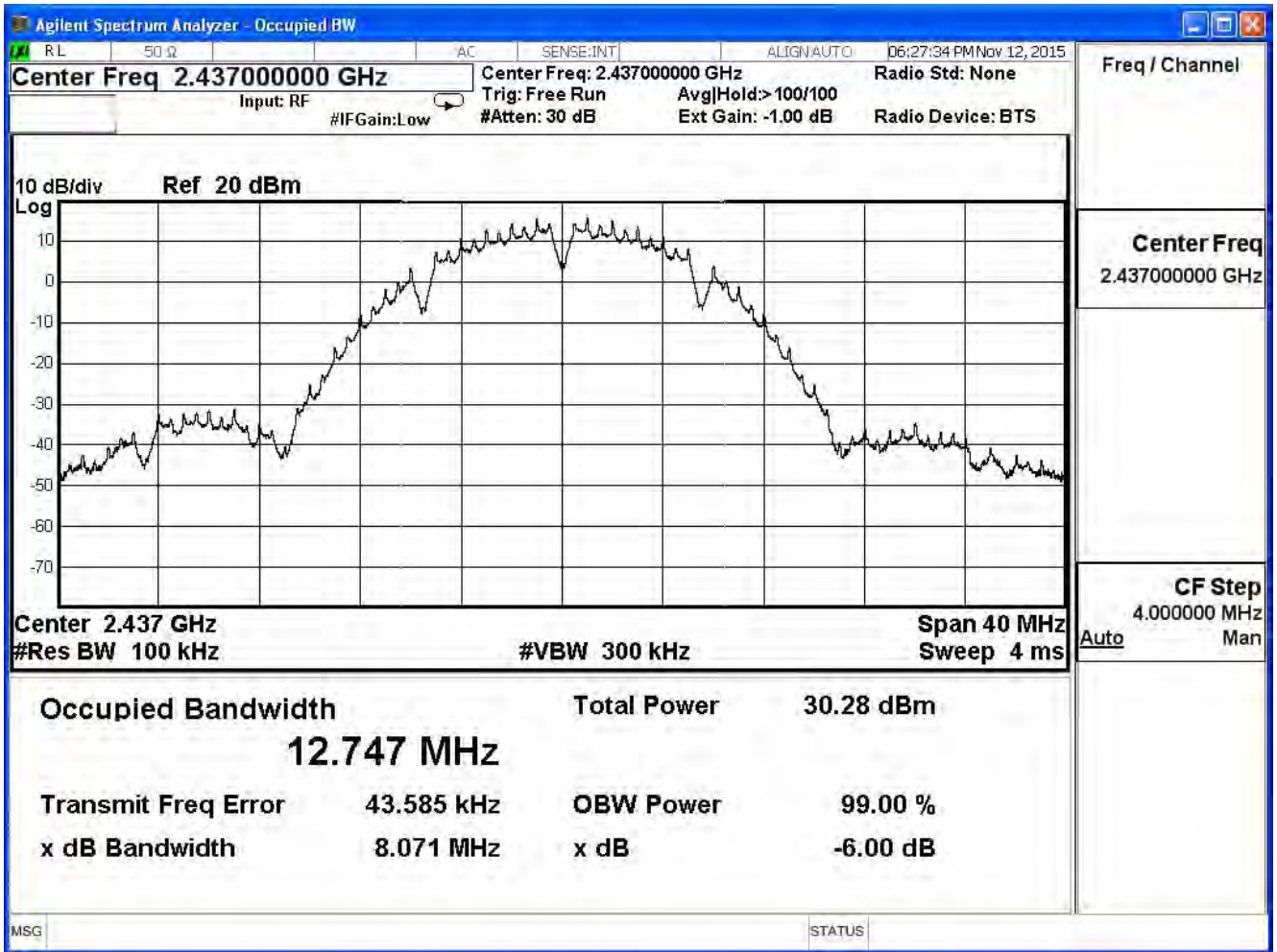
Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	DTS Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/12	Test Site	SR7

802.11 b (ANT 1)				
Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
1	2412	8.062	≥ 0.5	Pass
6	2437	8.071	≥ 0.5	Pass
11	2462	8.064	≥ 0.5	Pass

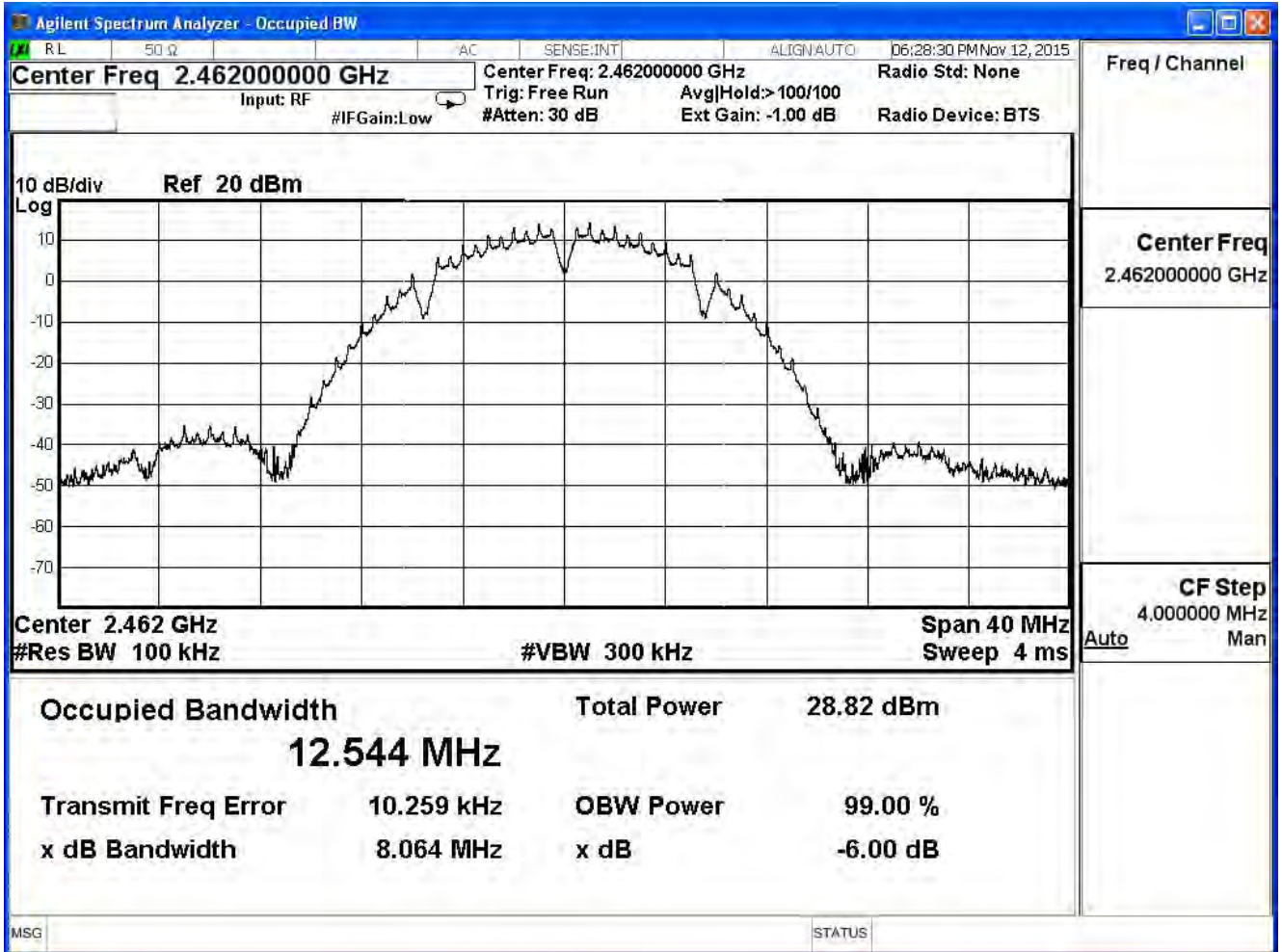
Channel 1



Channel 6



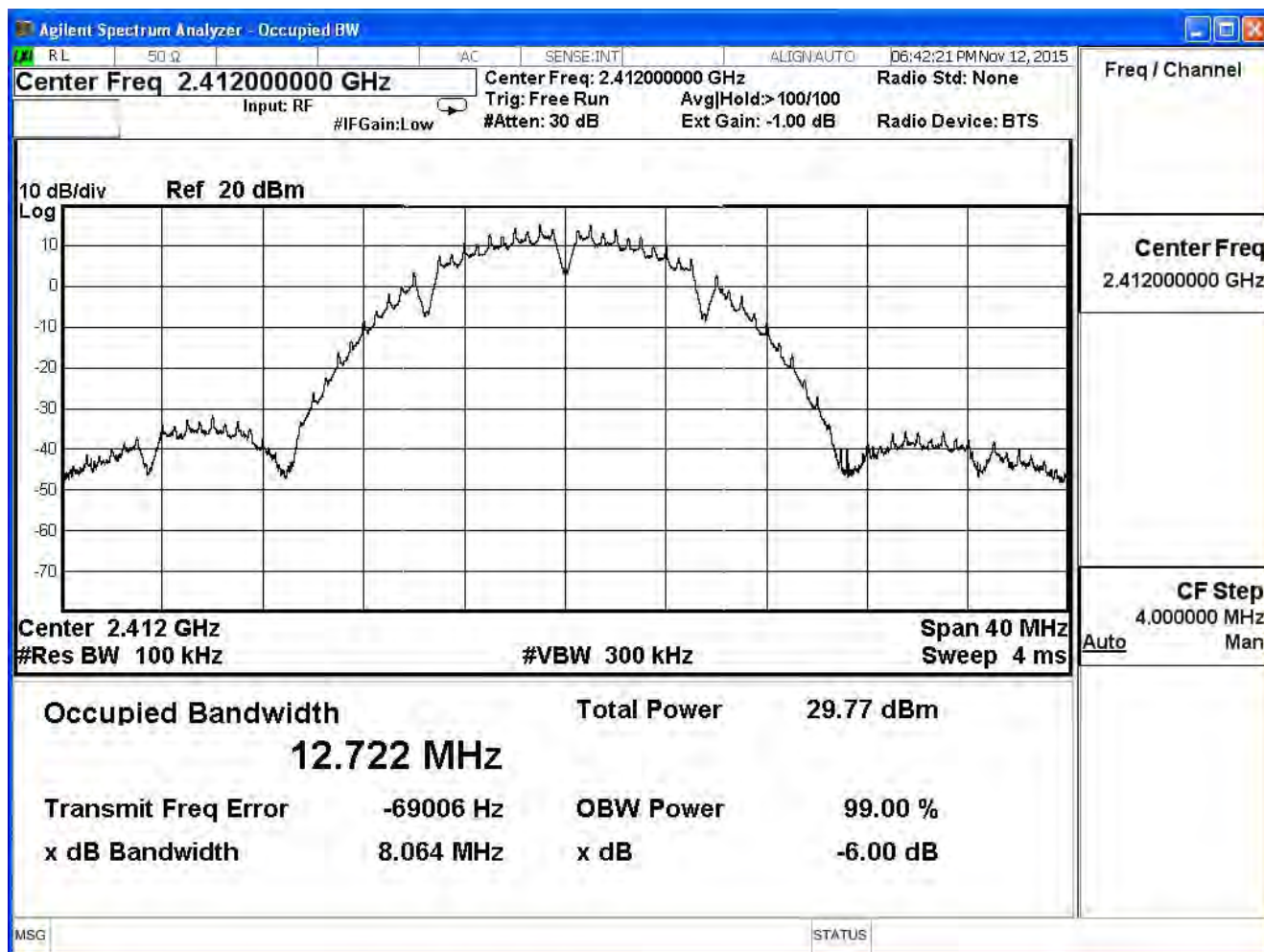
Channel 11



Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	DTS Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/12	Test Site	SR7

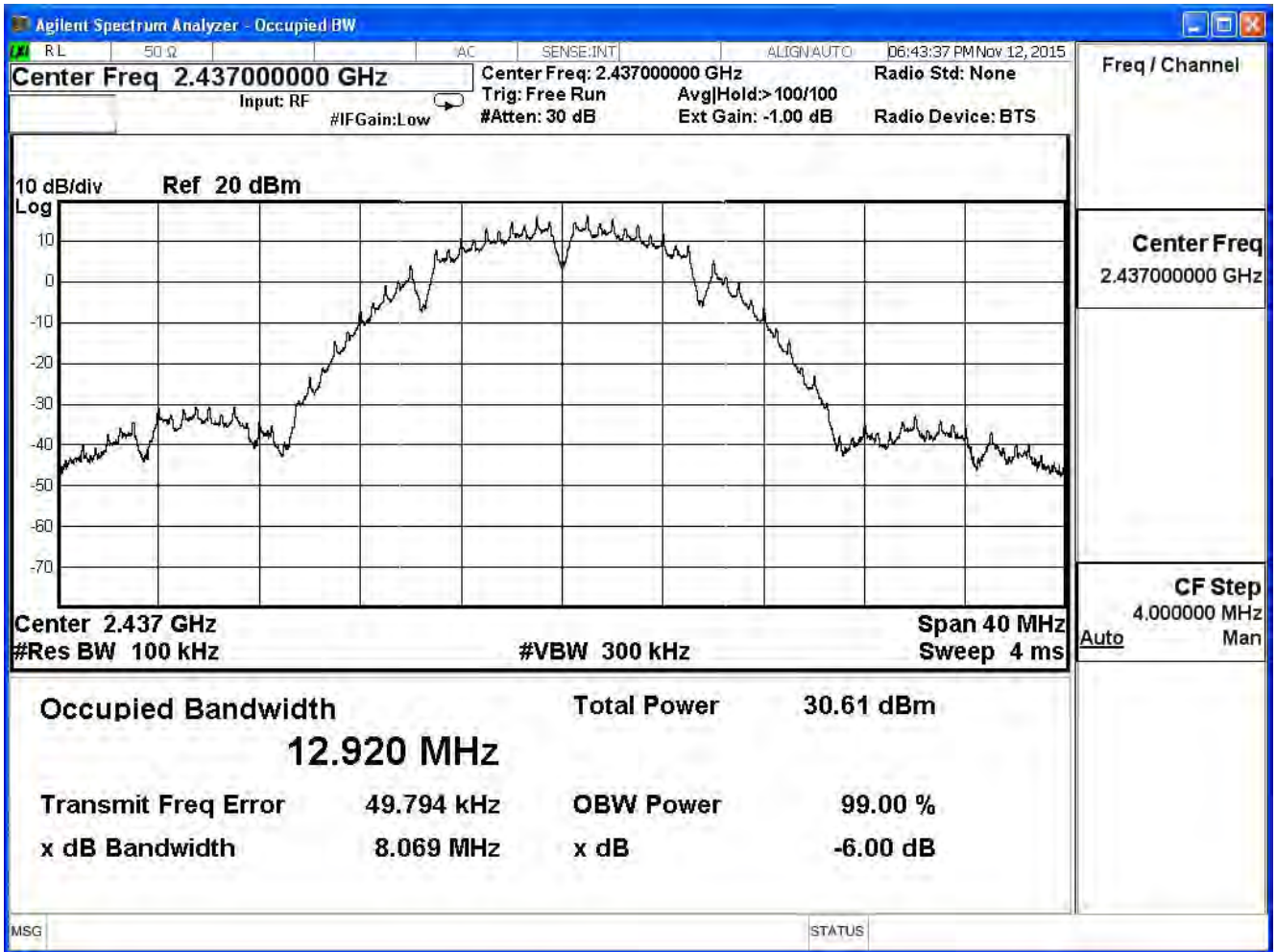
802.11 b (ANT 2)				
Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
1	2412	8.064	≥ 0.5	Pass
6	2437	8.069	≥ 0.5	Pass
11	2462	8.066	≥ 0.5	Pass

Channel 1

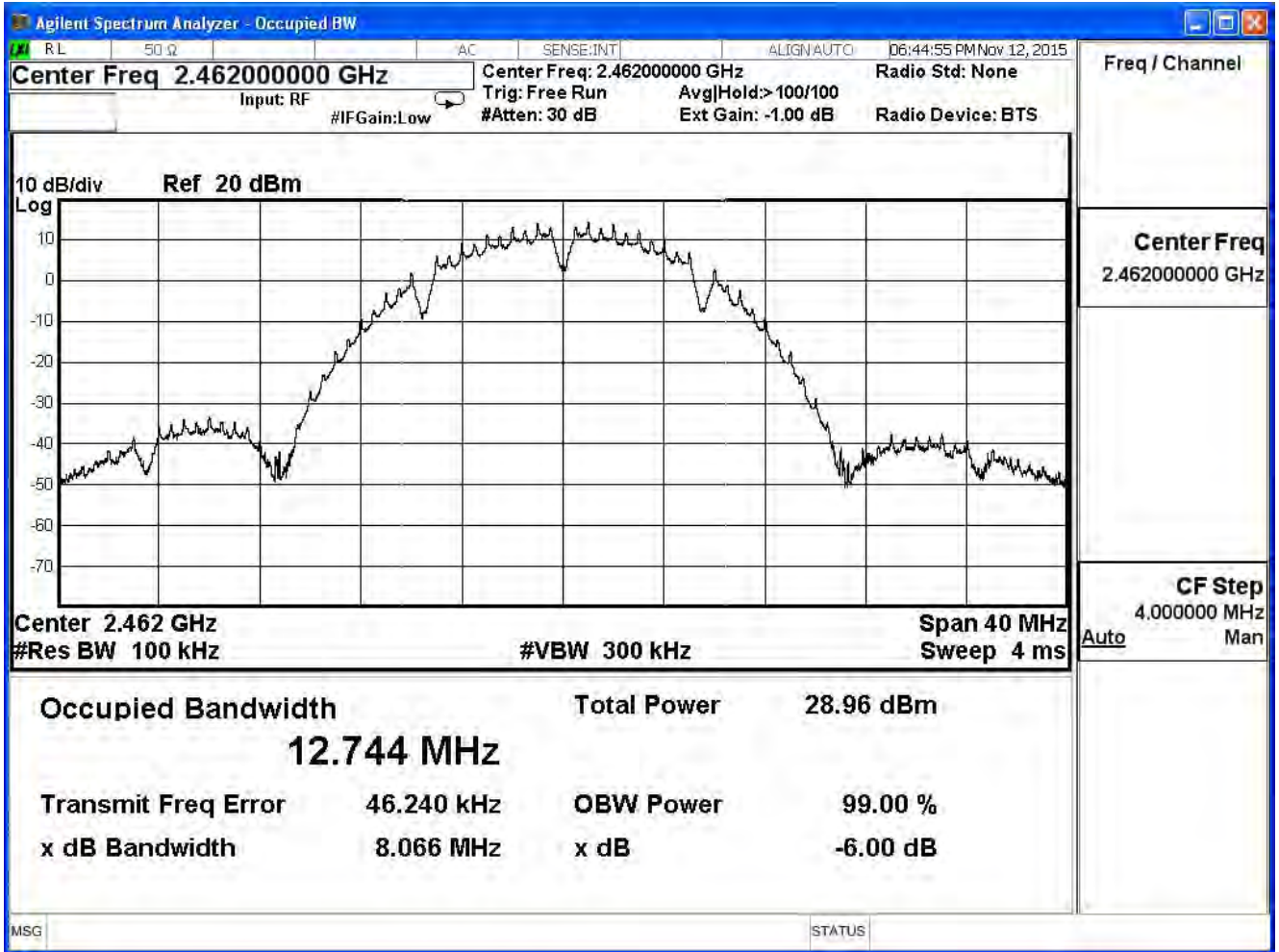




Channel 6



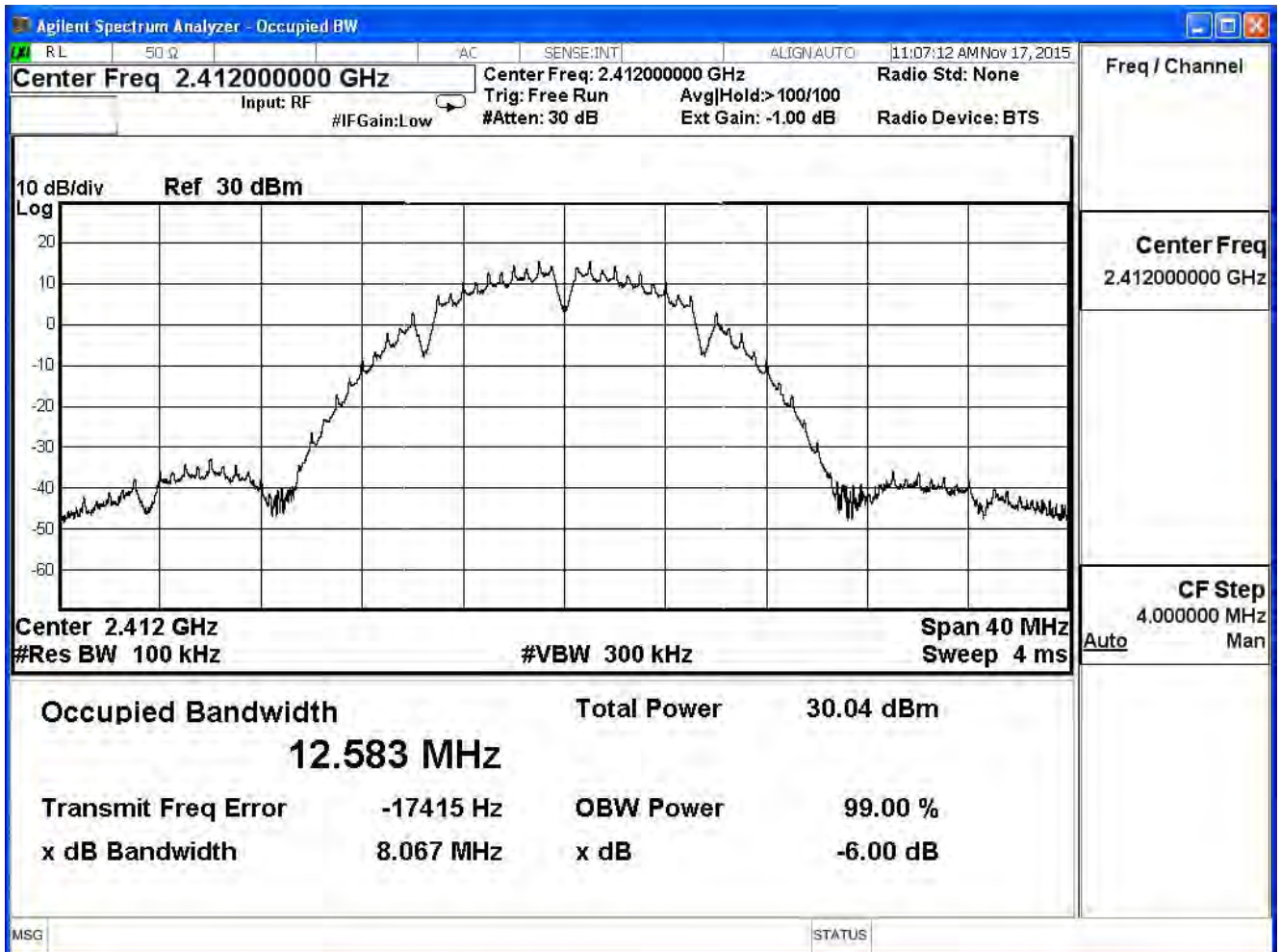
Channel 11



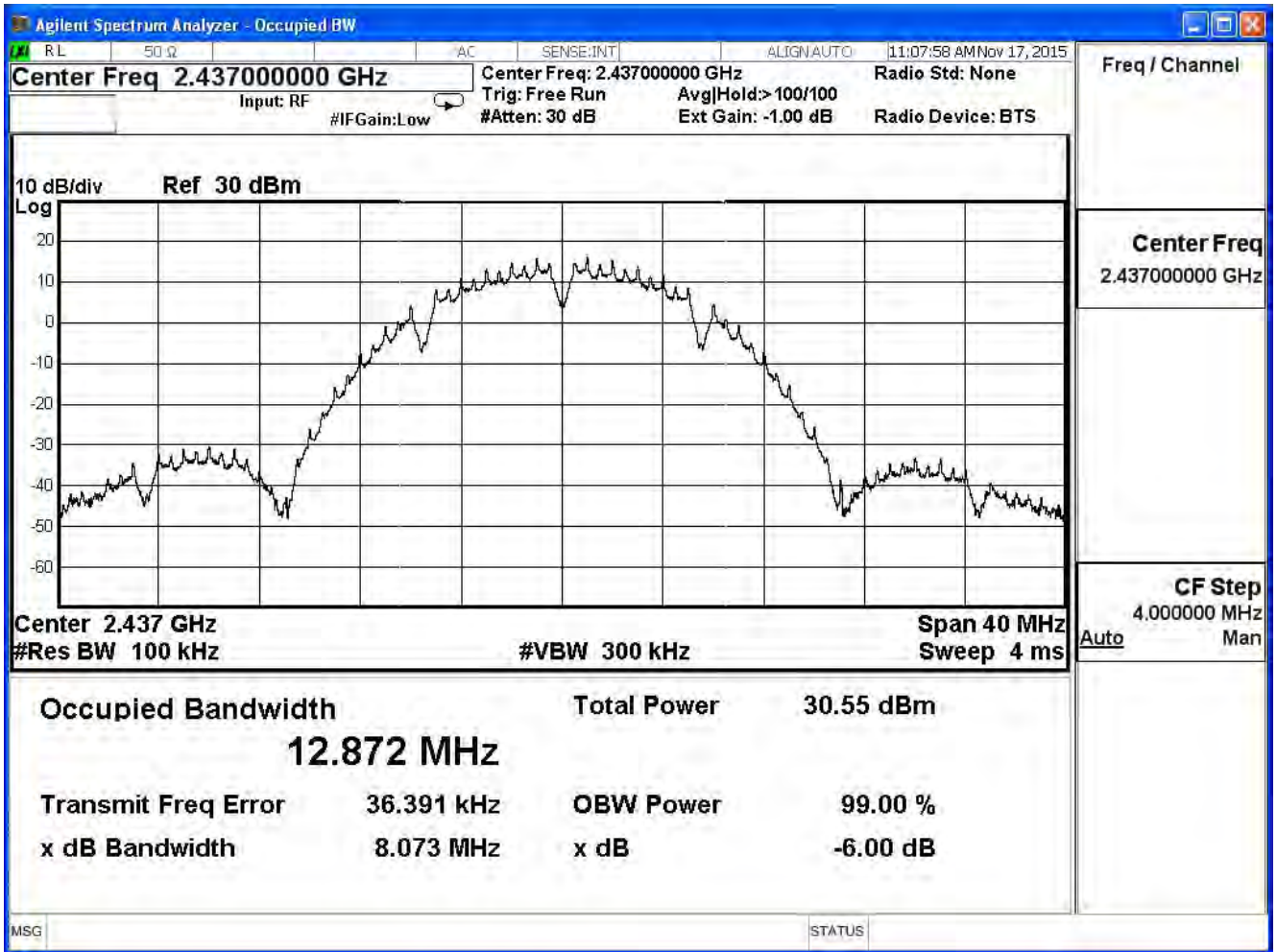
Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	DTS Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/17	Test Site	SR7

802.11 b (ANT 3)				
Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
1	2412	8.067	≥ 0.5	Pass
6	2437	8.073	≥ 0.5	Pass
11	2462	8.072	≥ 0.5	Pass

Channel 1

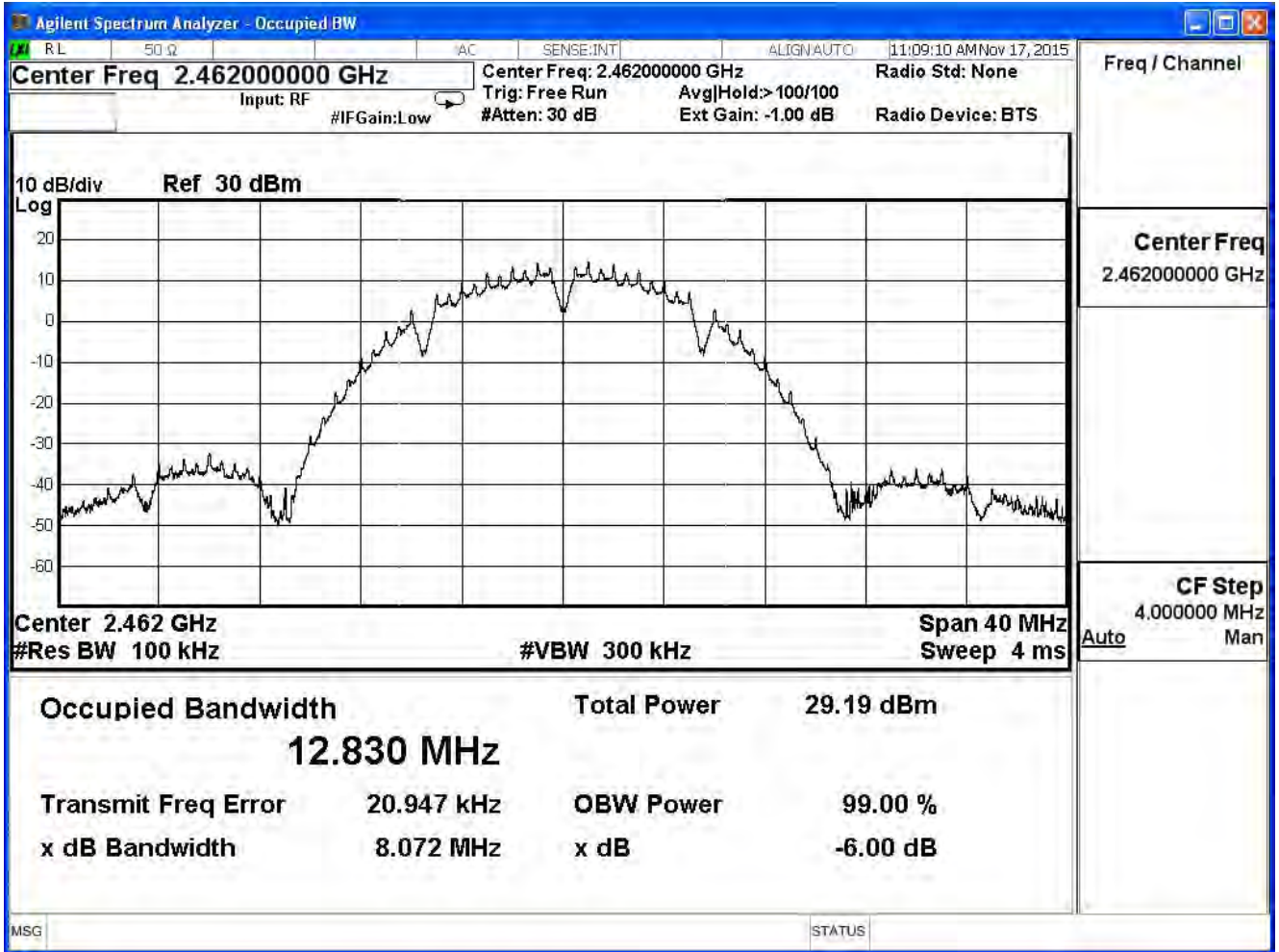


Channel 6





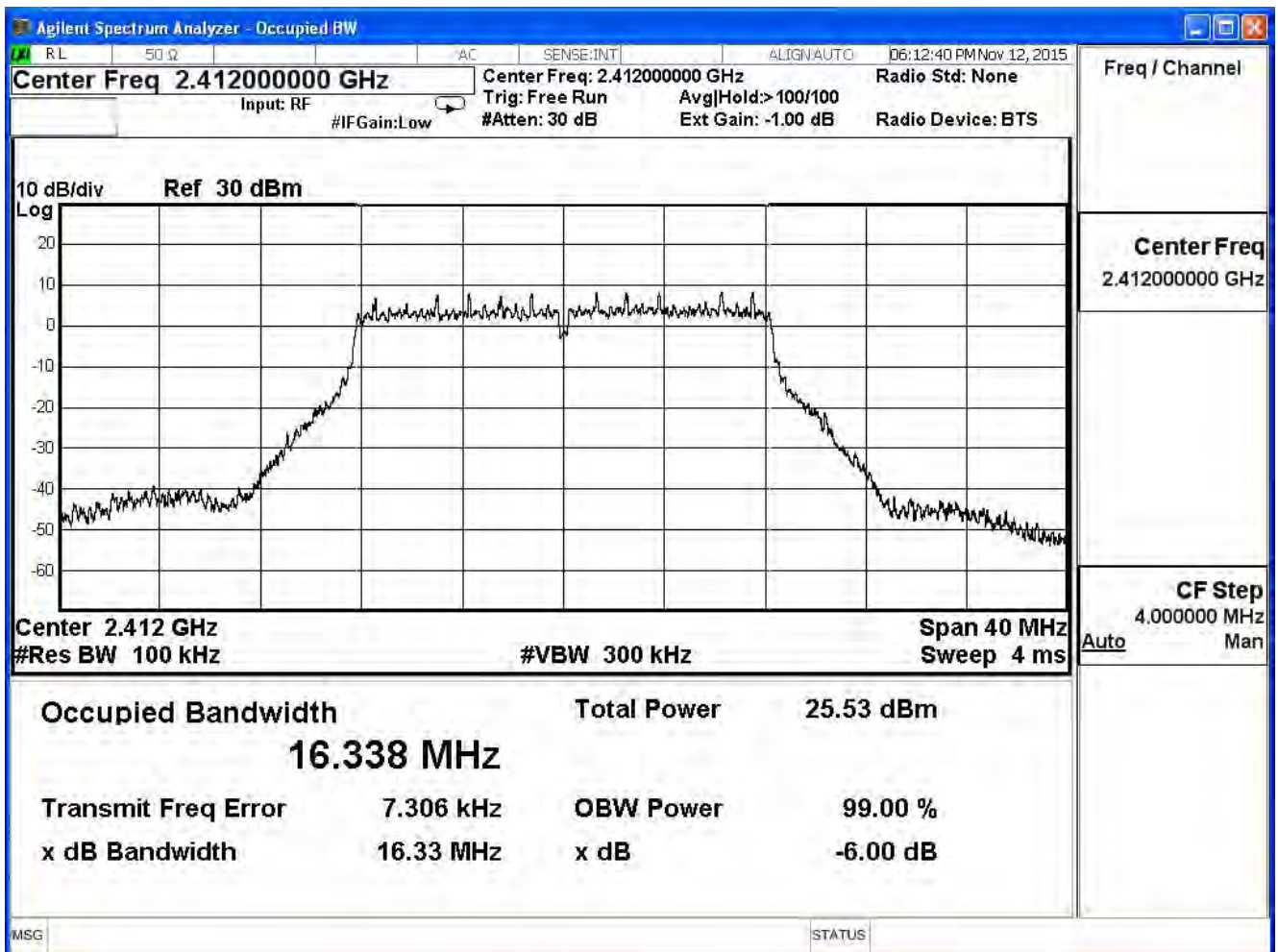
Channel 11



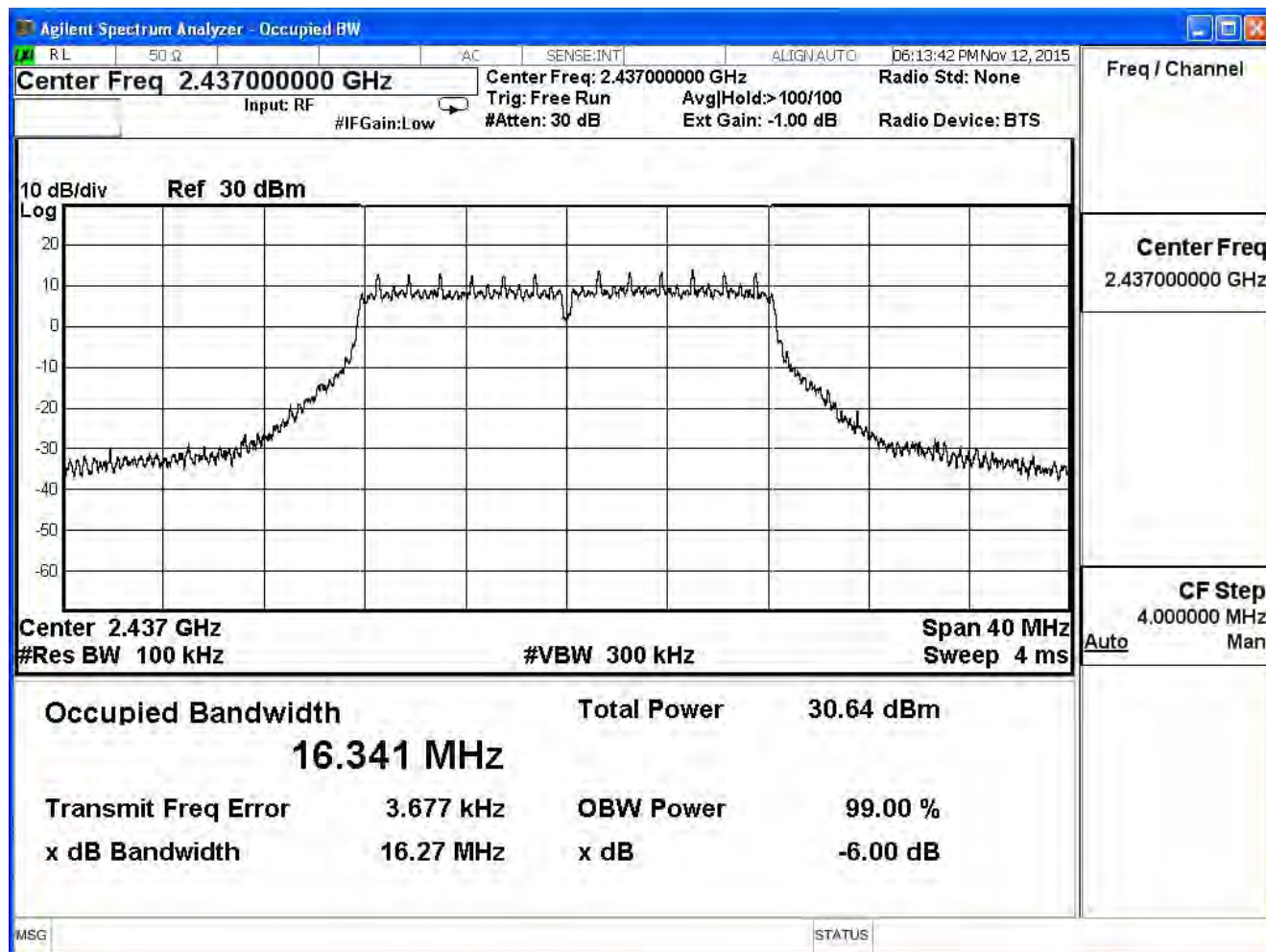
Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	DTS Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/17	Test Site	SR7

Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
1	2412	16.330	≥ 0.5	Pass
6	2437	16.270	≥ 0.5	Pass
11	2462	16.270	≥ 0.5	Pass

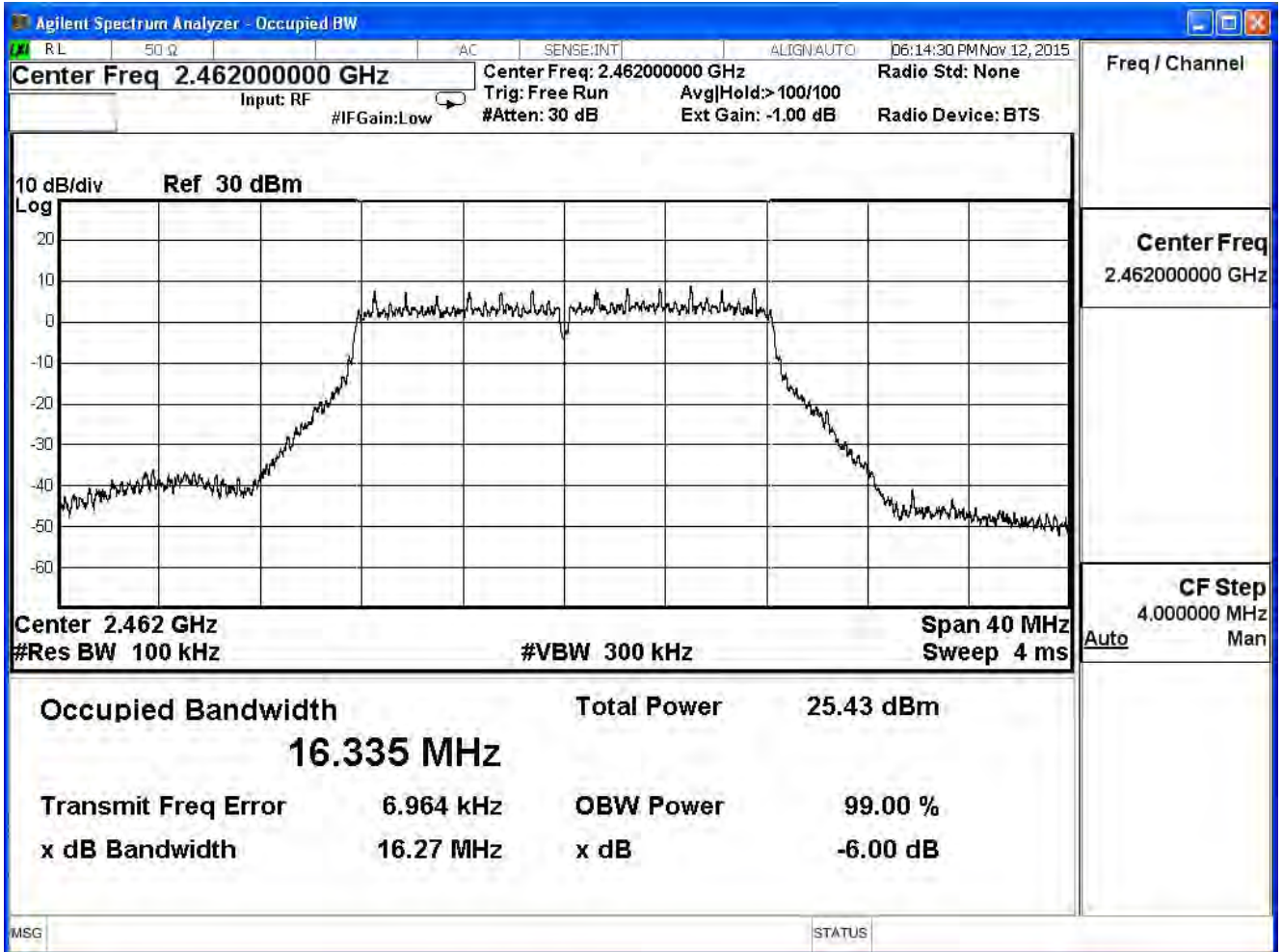
Channel 1



Channel 6



Channel 11

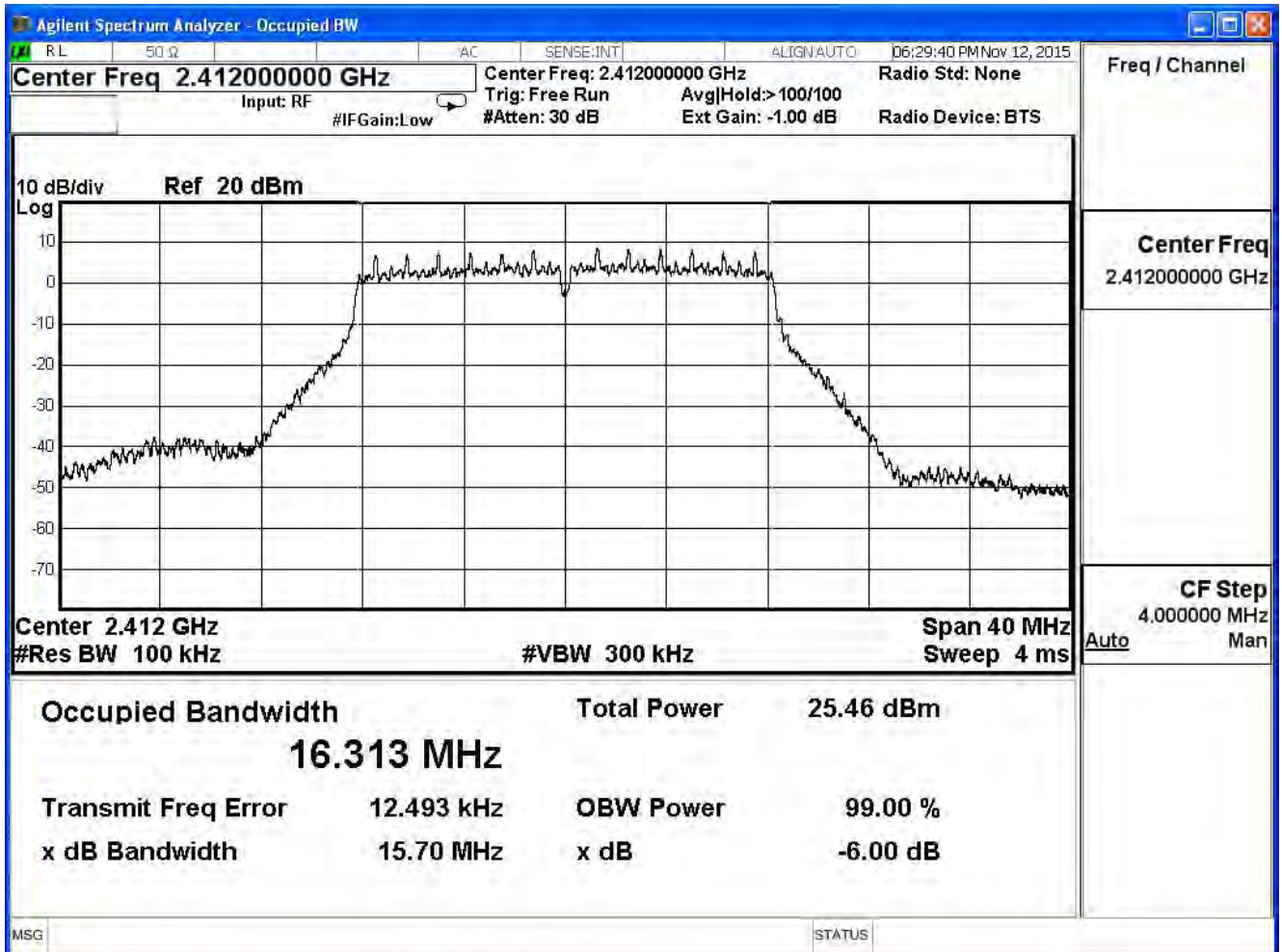




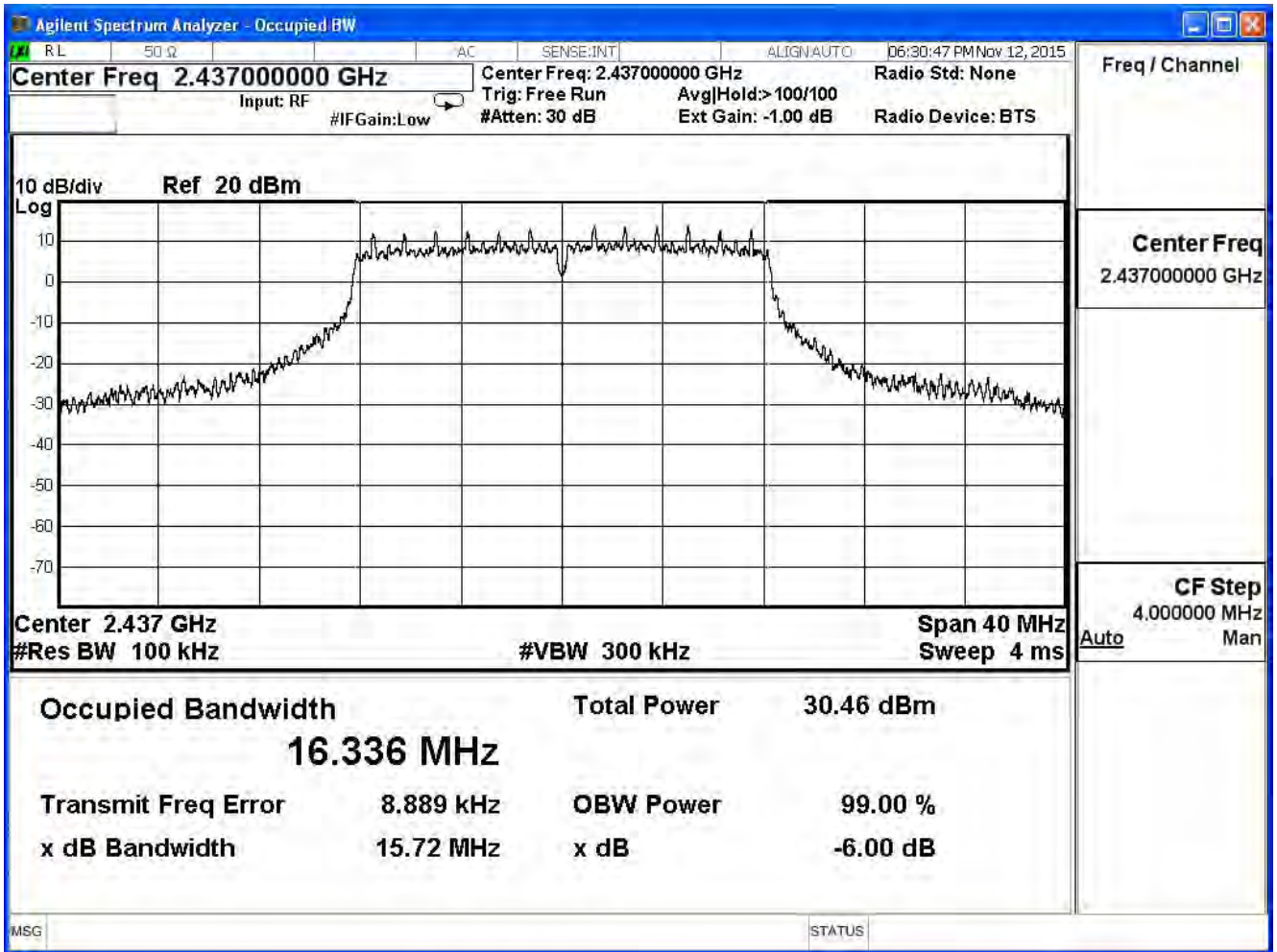
Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	DTS Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/12	Test Site	SR7

802.11 g (ANT 1)				
Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
1	2412	15.700	≥ 0.5	Pass
6	2437	15.720	≥ 0.5	Pass
11	2462	15.920	≥ 0.5	Pass

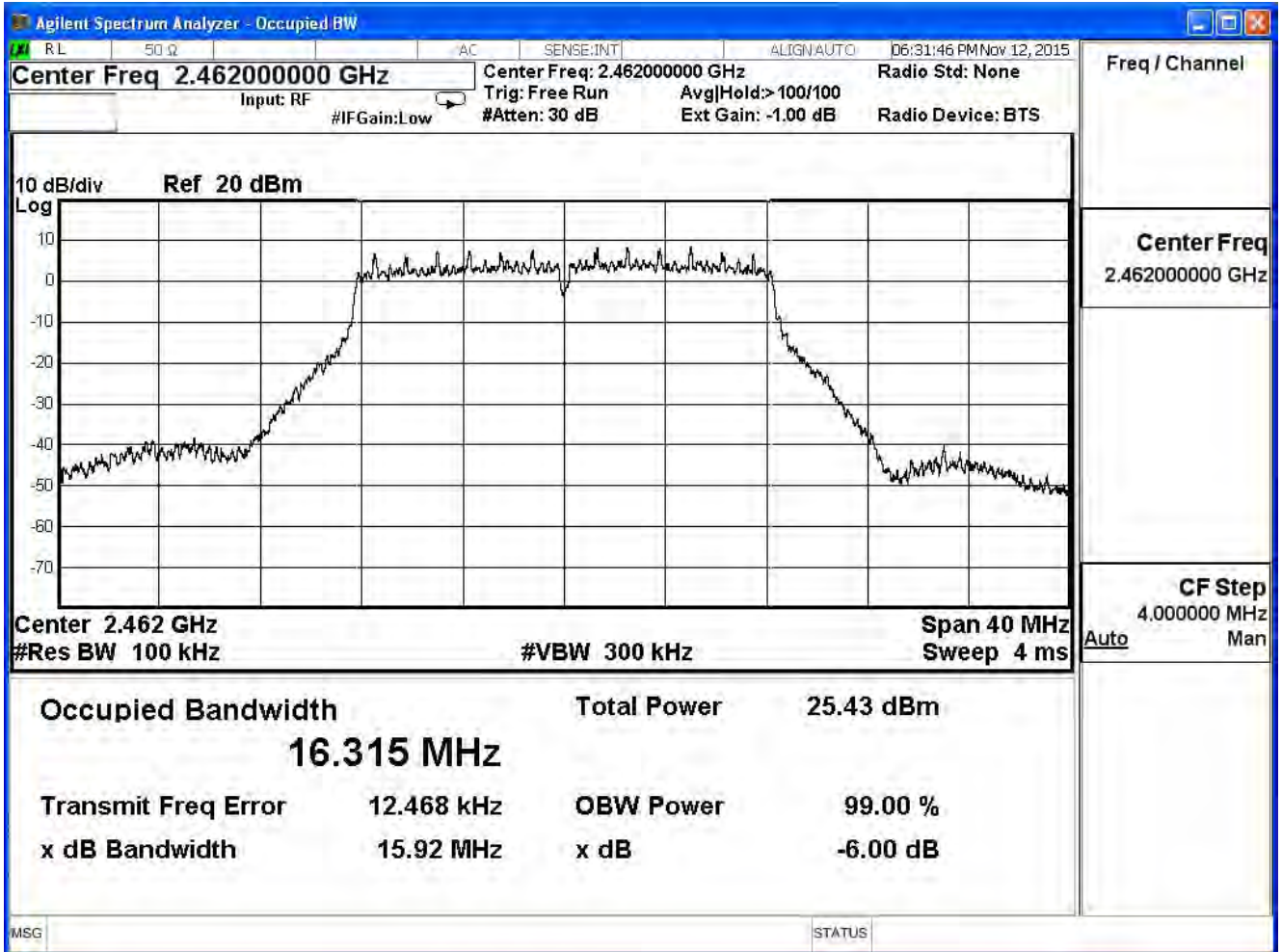
Channel 1



Channel 6



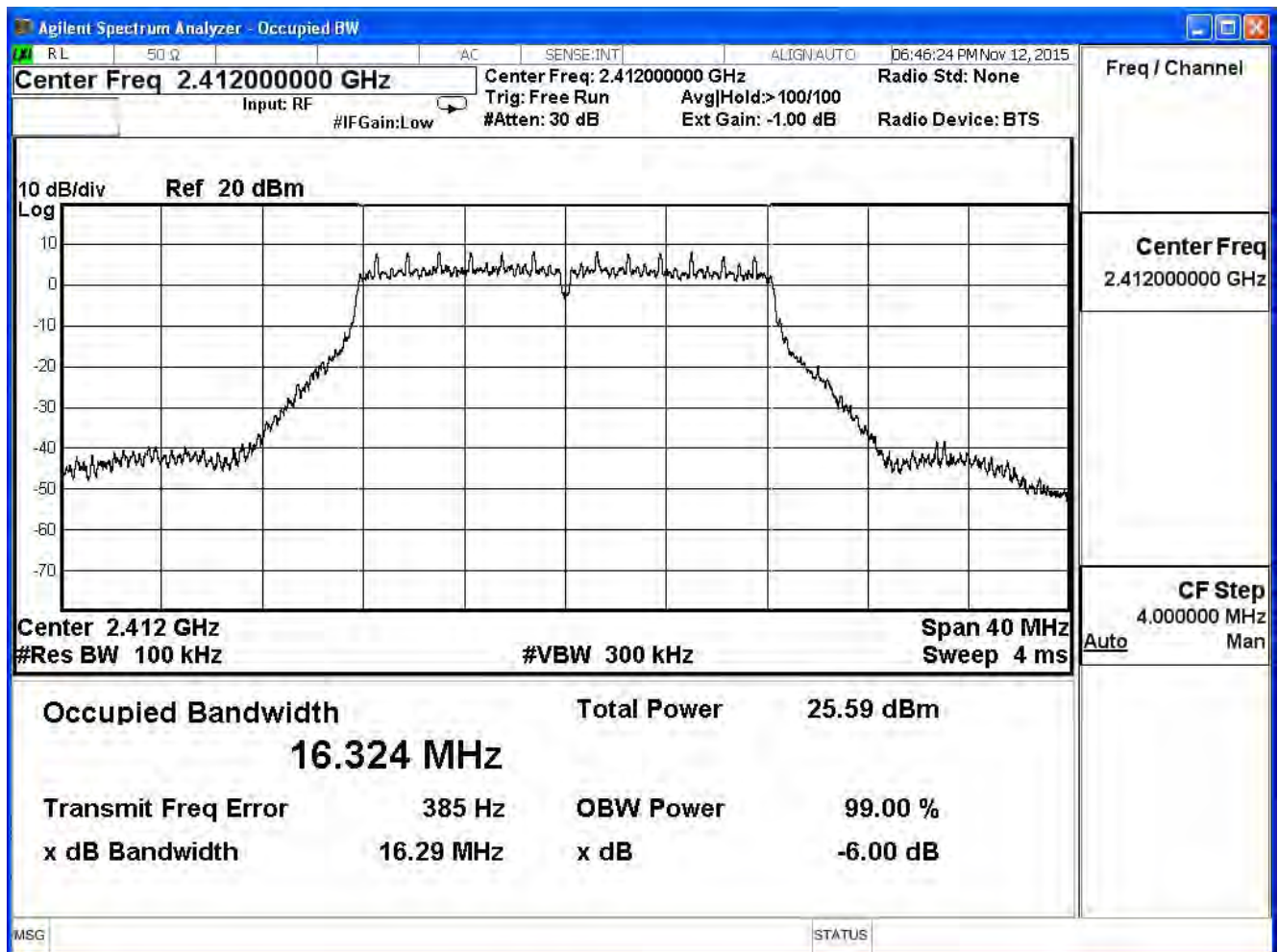
Channel 11



Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	DTS Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/12	Test Site	SR7

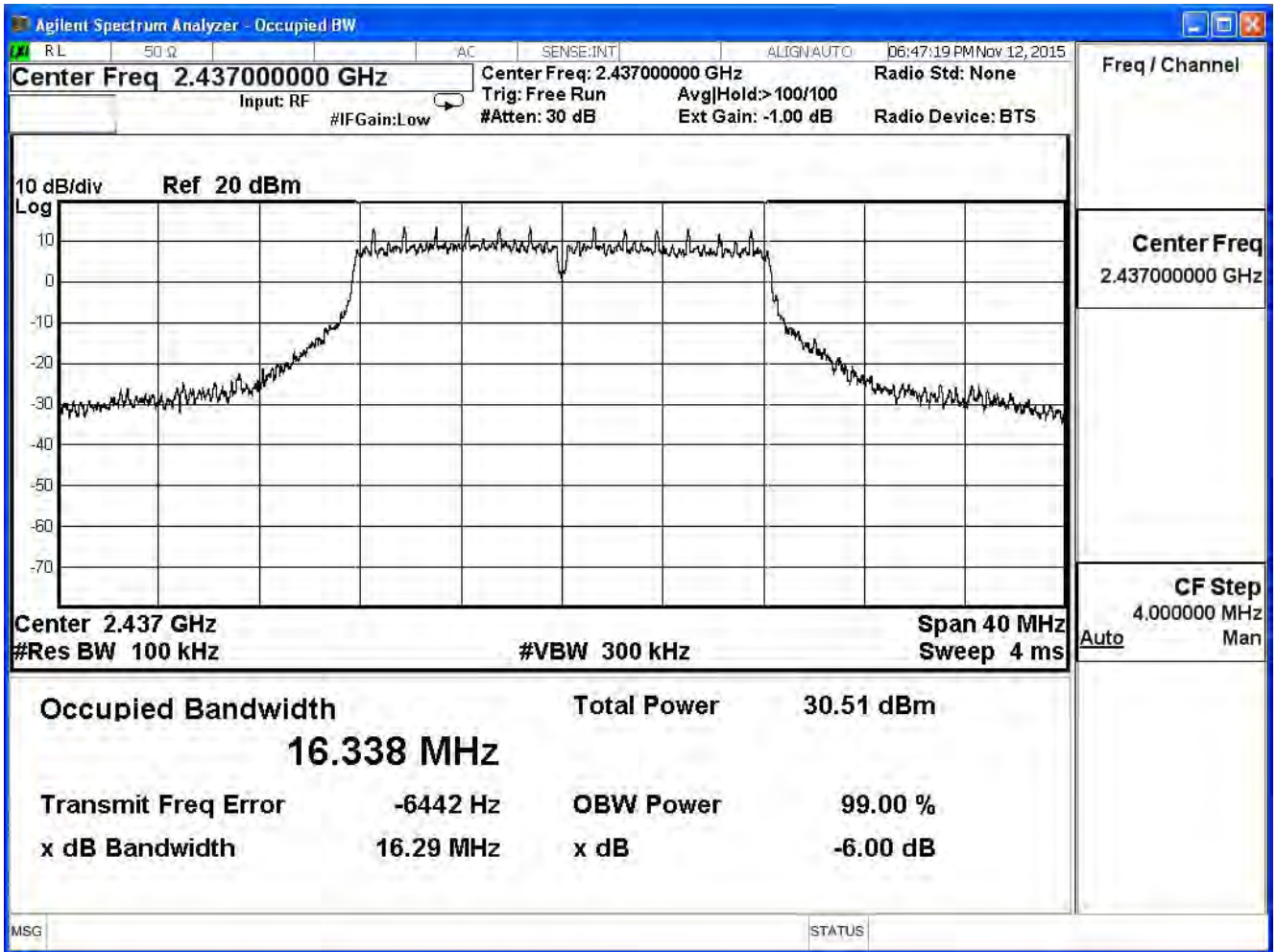
802.11 g (ANT 2)				
Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
1	2412	16.290	≥ 0.5	Pass
6	2437	16.290	≥ 0.5	Pass
11	2462	16.300	≥ 0.5	Pass

Channel 1

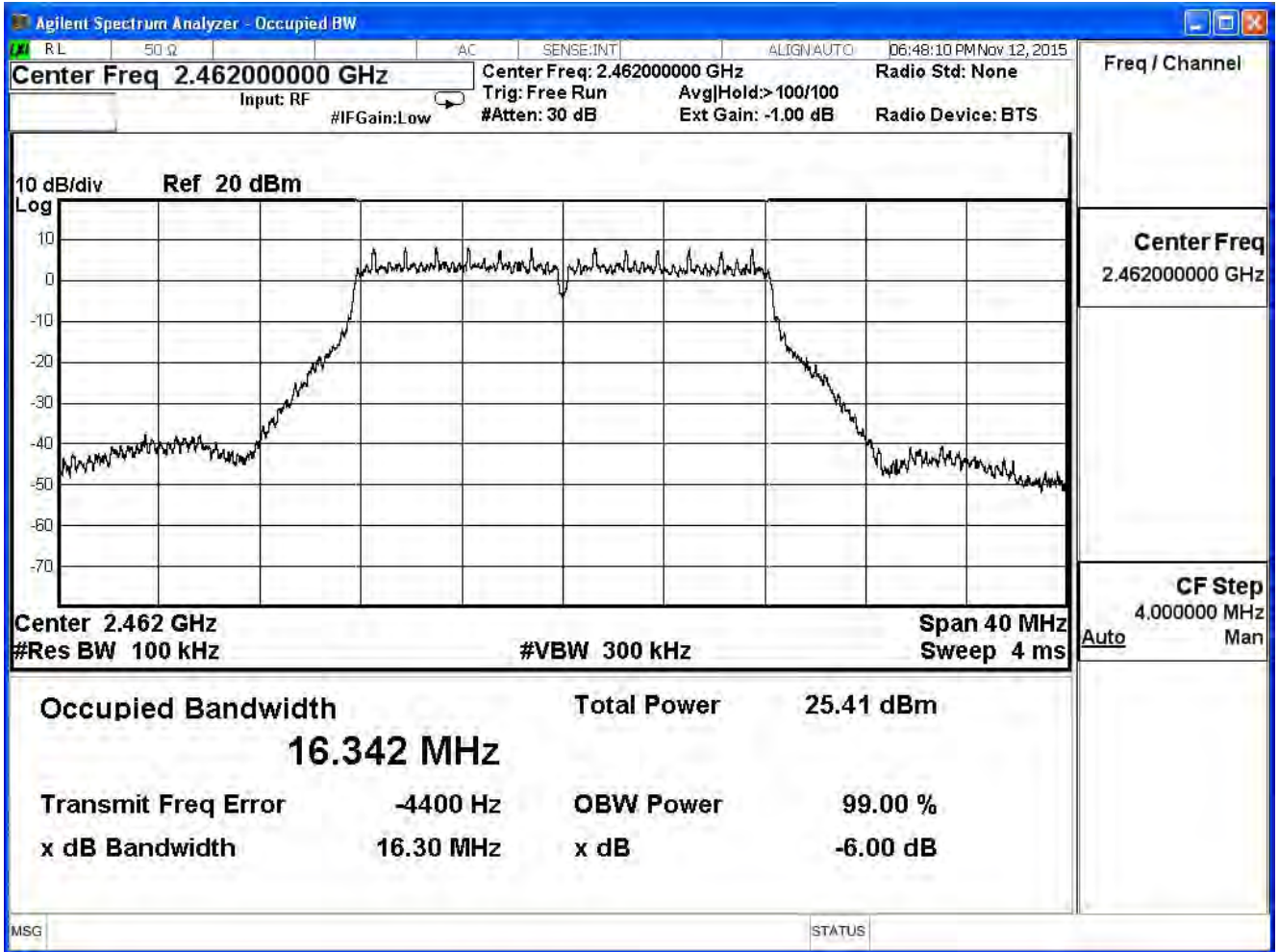




Channel 6



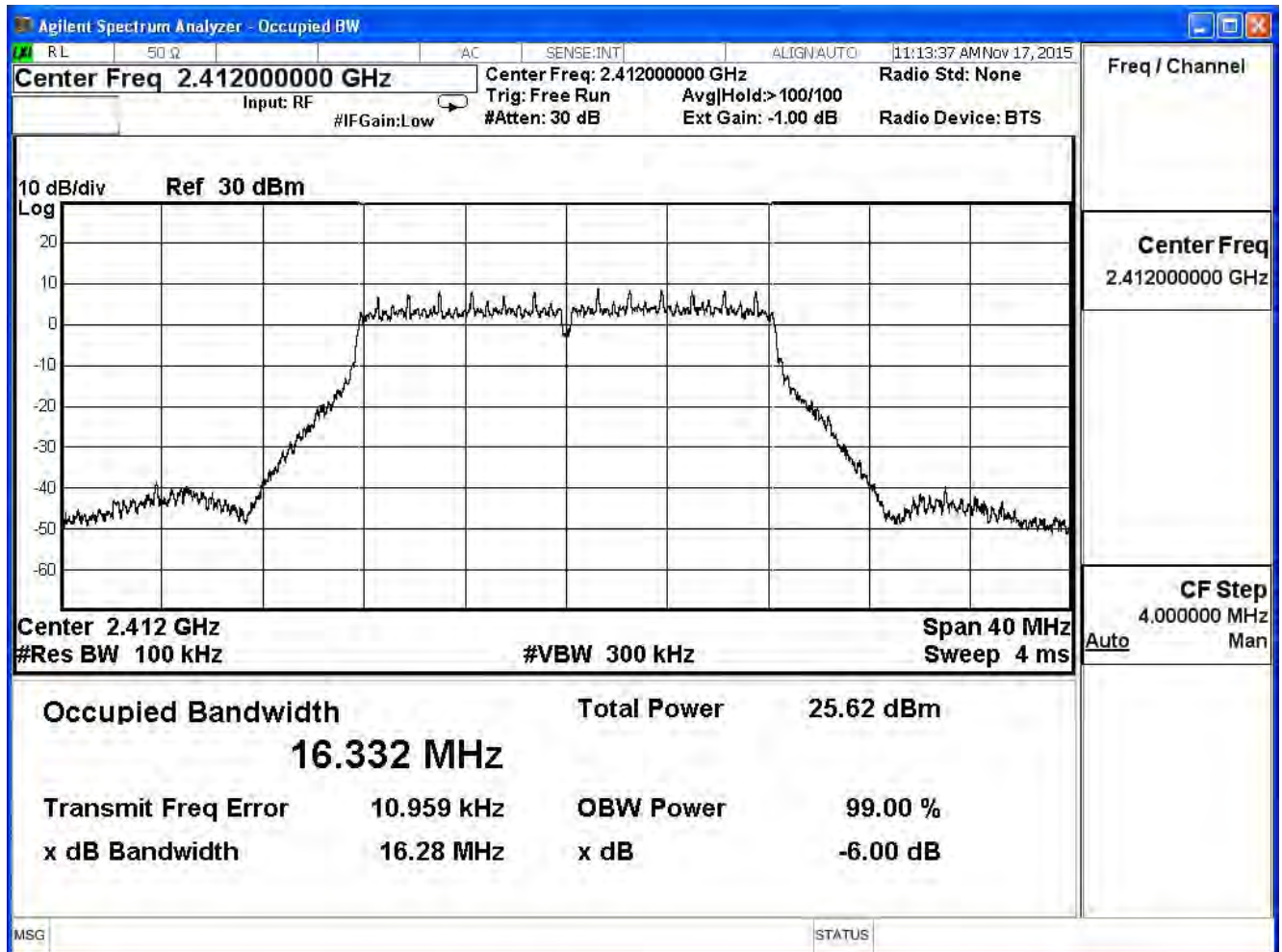
Channel 11



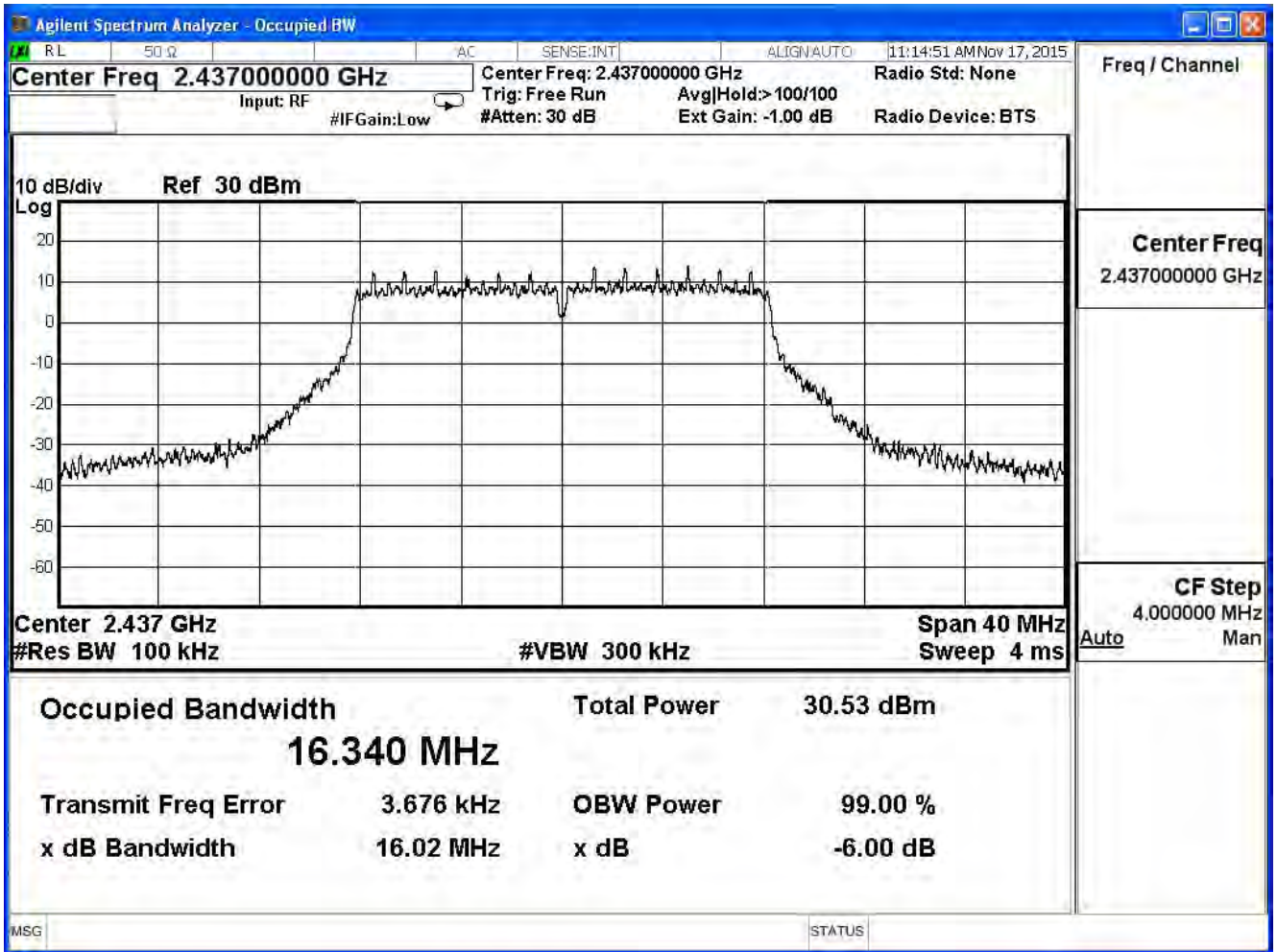
Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	DTS Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/17	Test Site	SR7

802.11 g (ANT 3)				
Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
1	2412	16.280	≥ 0.5	Pass
6	2437	16.020	≥ 0.5	Pass
11	2462	16.280	≥ 0.5	Pass

Channel 1

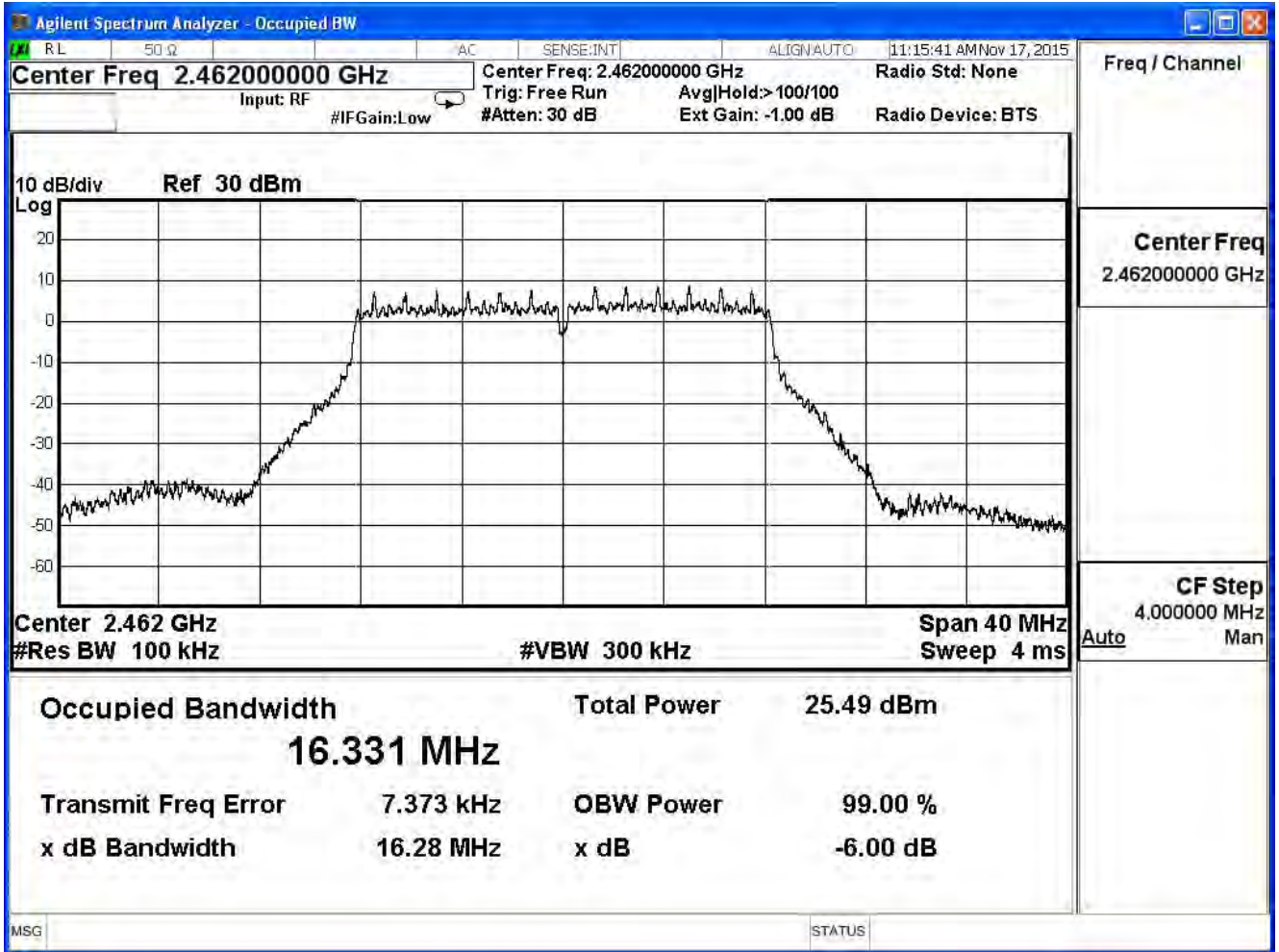


Channel 6



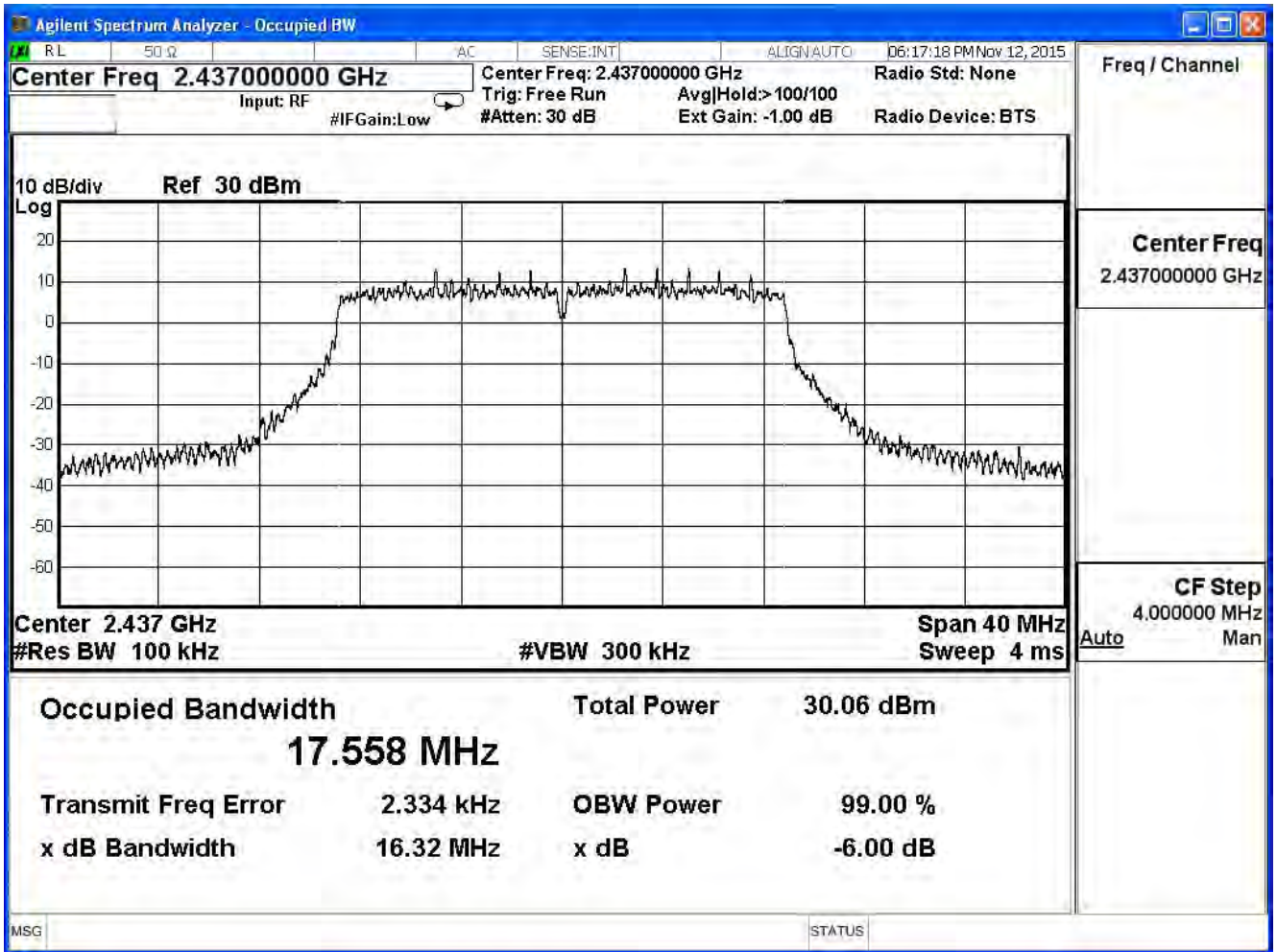


Channel 11

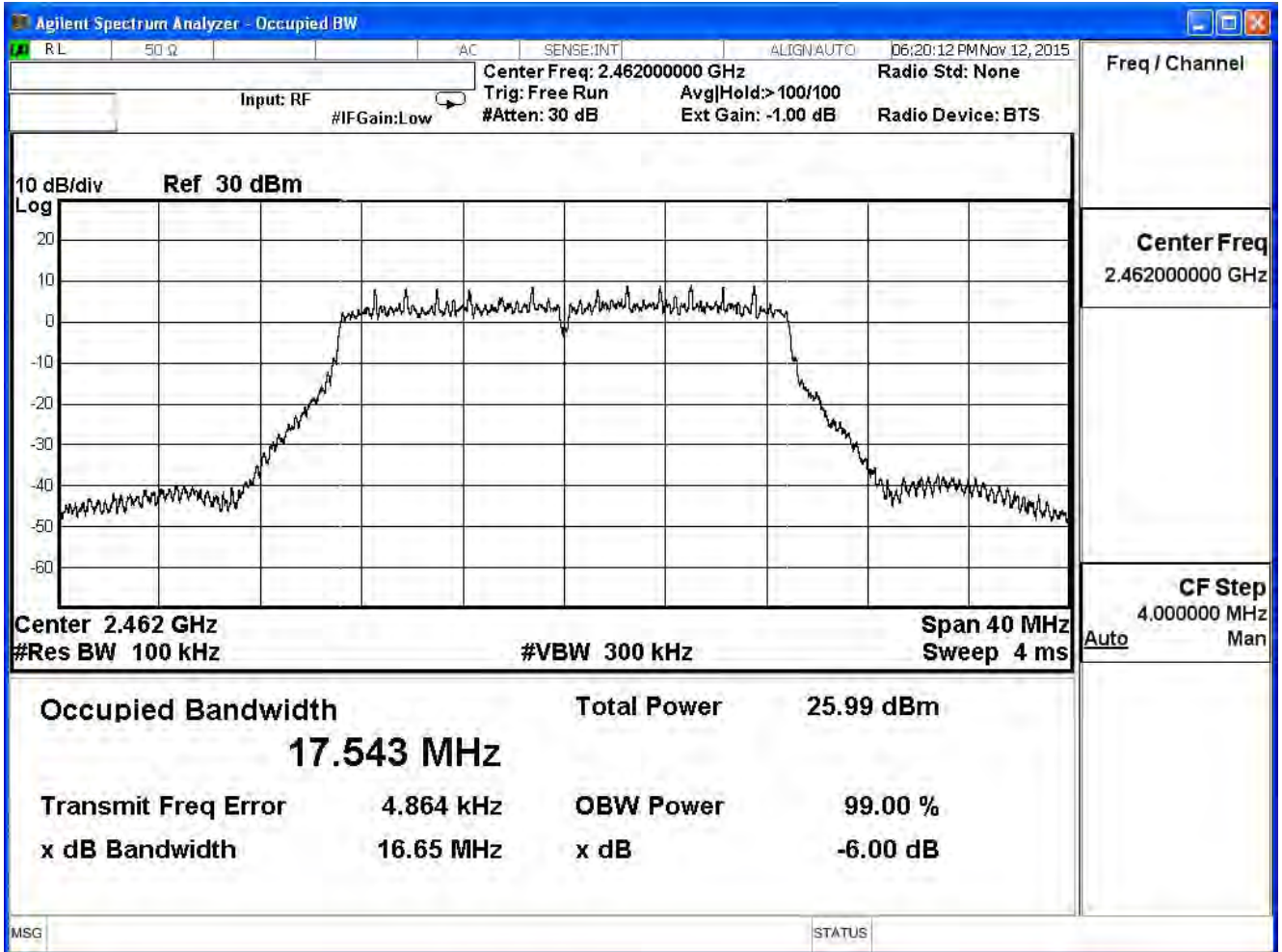




Channel 6



Channel 11

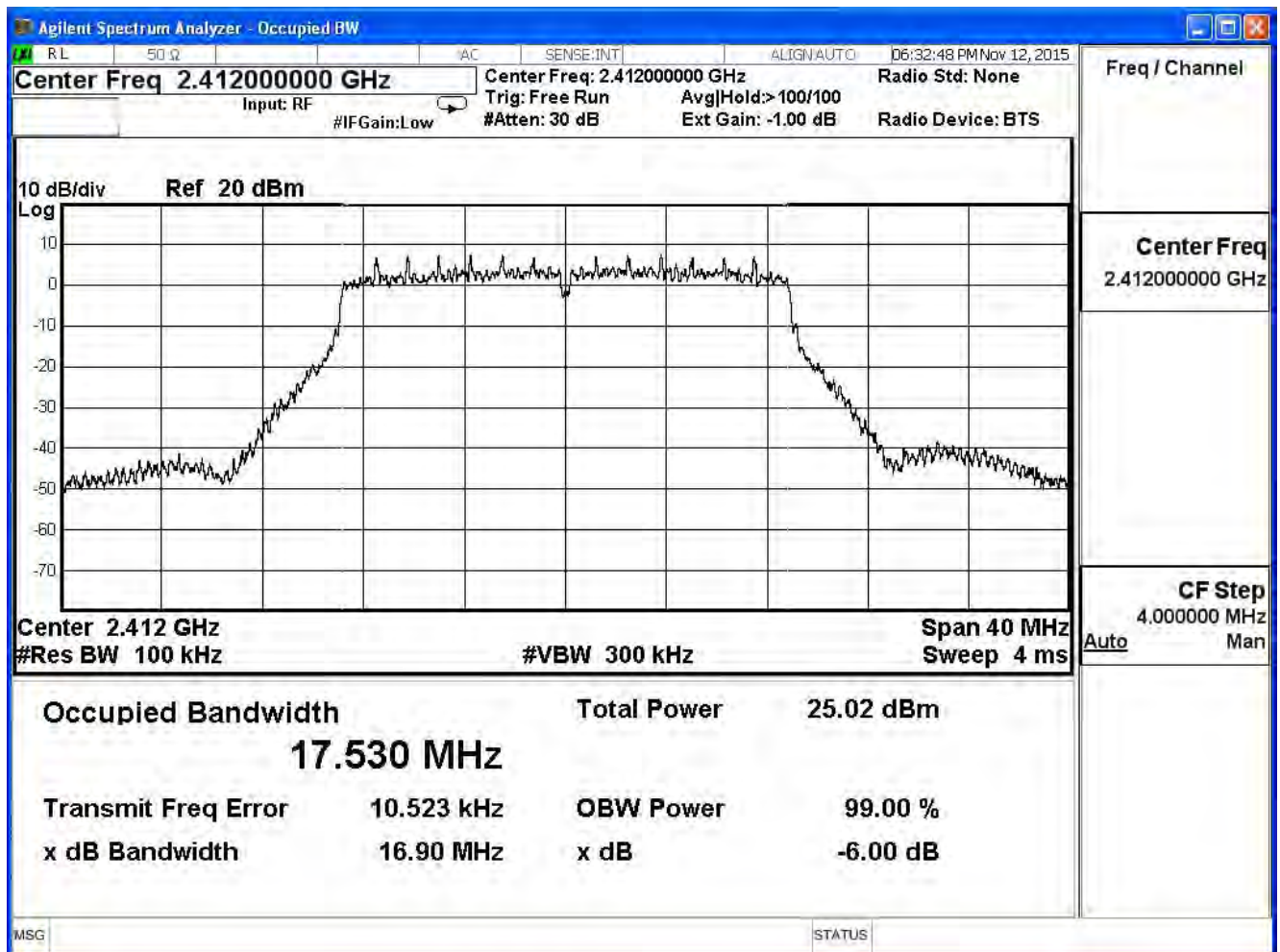




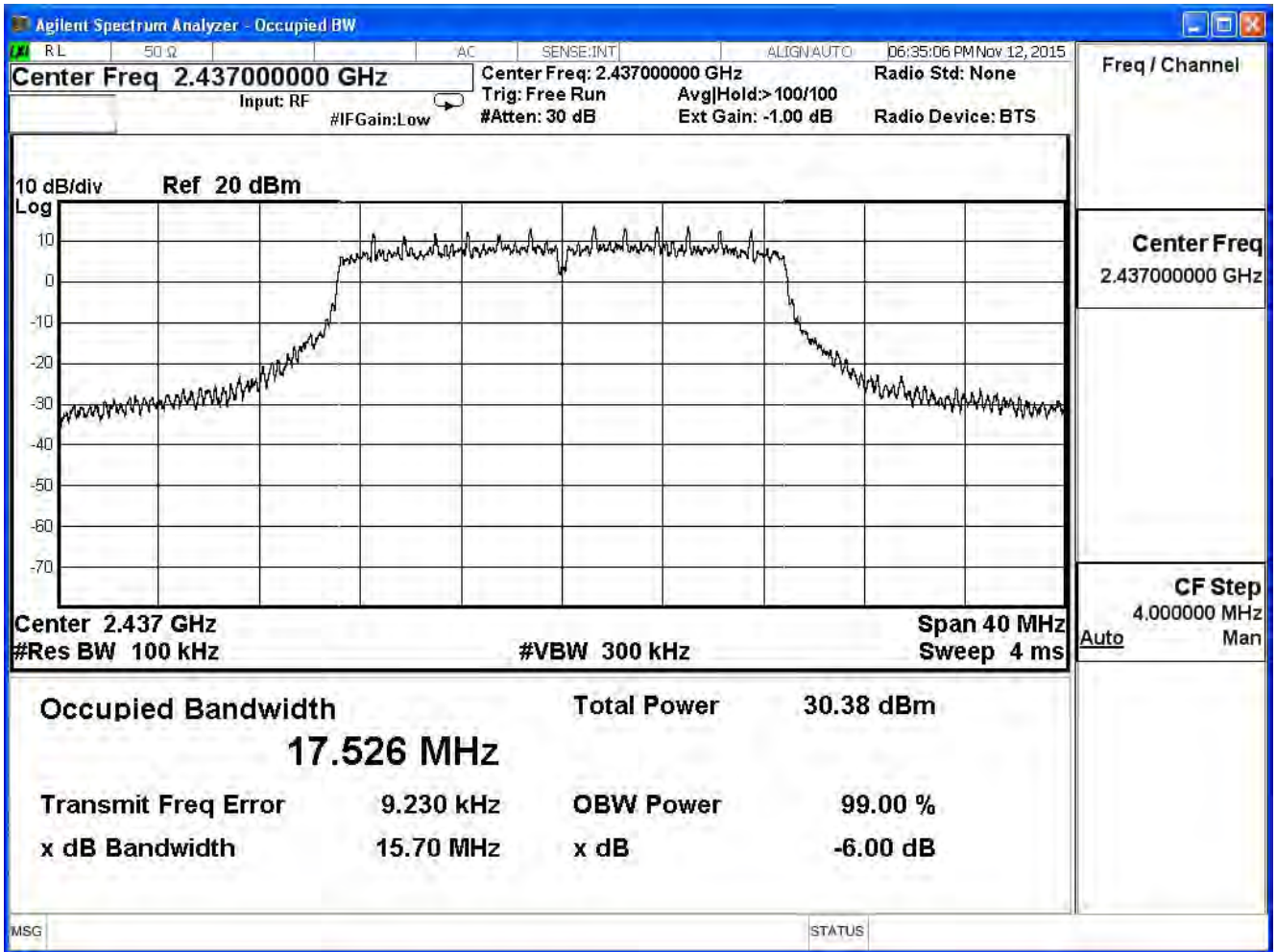
Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	DTS Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/12	Test Site	SR7

IEEE 802.11n_20M (ANT 1)				
Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
1	2412	16.900	≥ 0.5	Pass
6	2437	15.700	≥ 0.5	Pass
11	2462	16.030	≥ 0.5	Pass

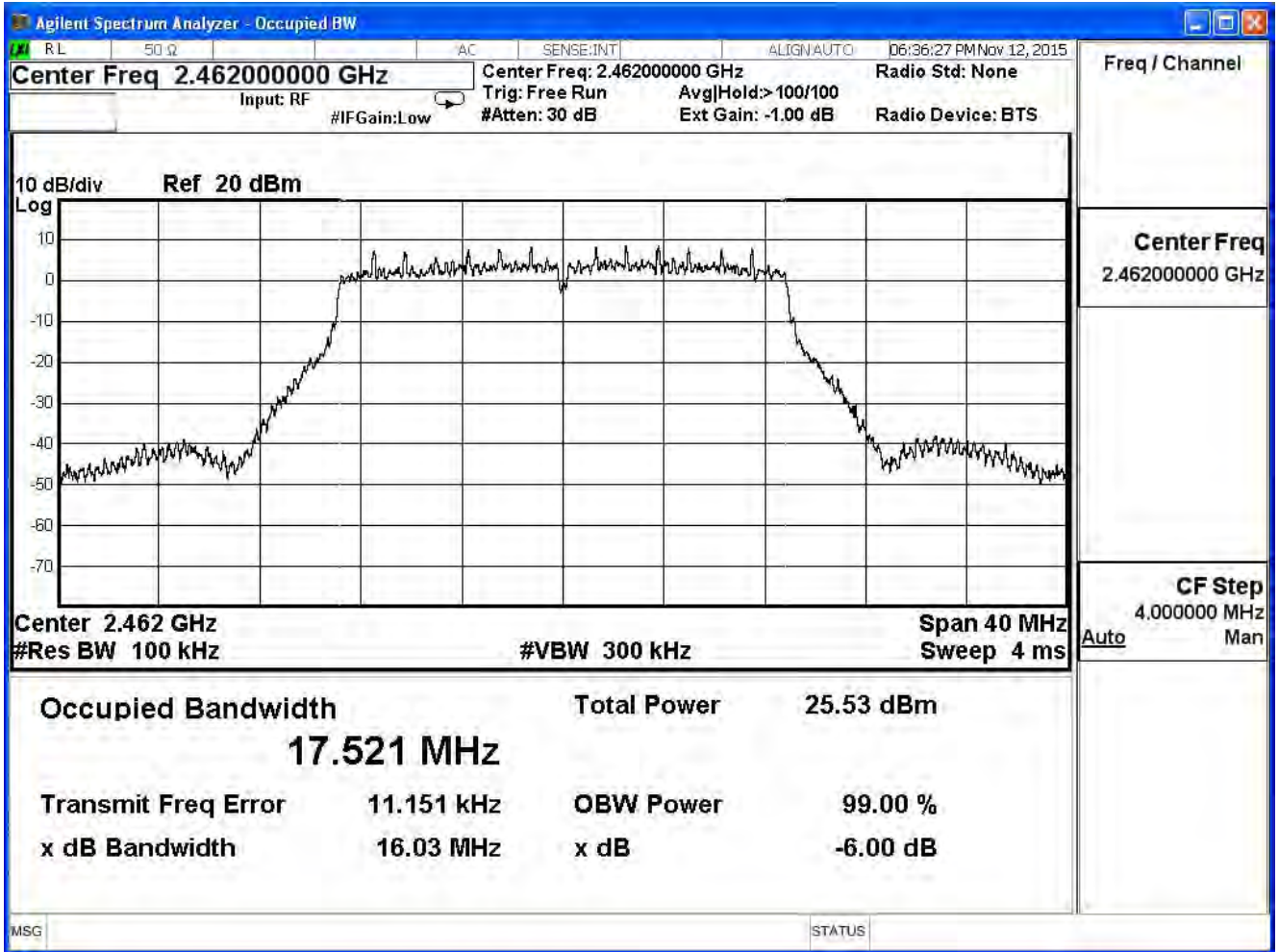
Channel 1



Channel 6



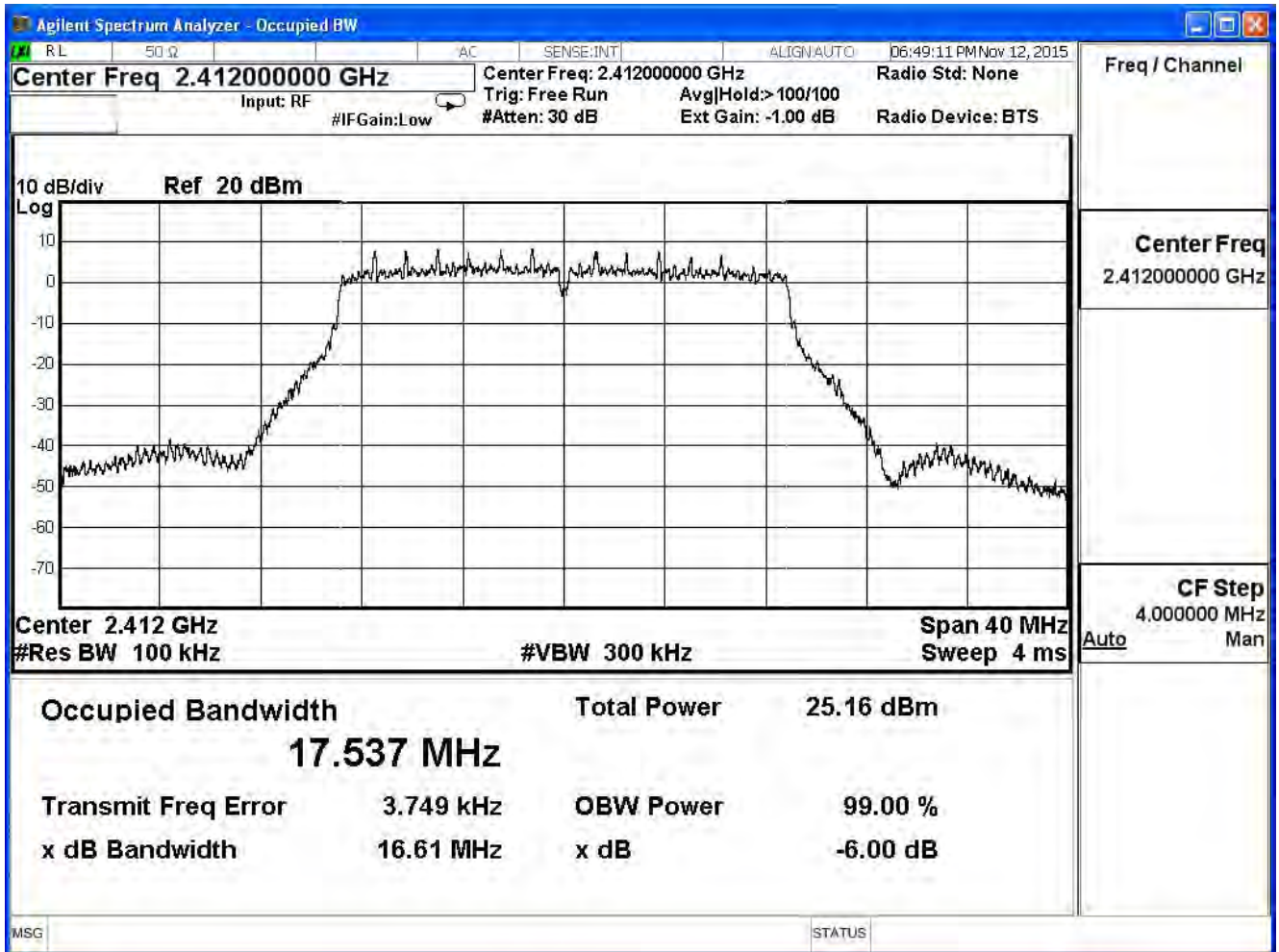
Channel 11



Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	DTS Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/12	Test Site	SR7

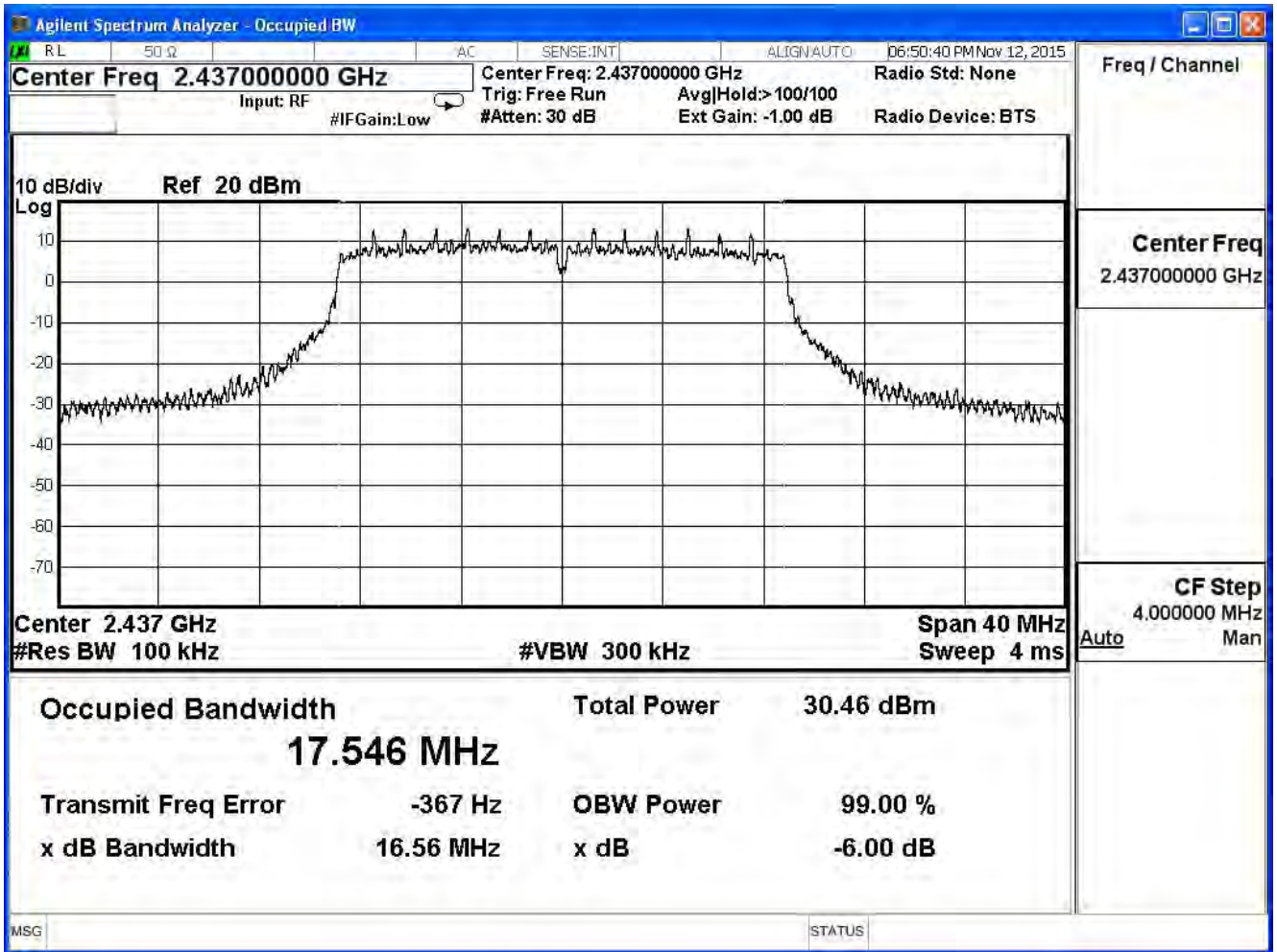
IEEE 802.11n_20M (ANT 2)				
Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
1	2412	16.610	≥ 0.5	Pass
6	2437	16.560	≥ 0.5	Pass
11	2462	17.030	≥ 0.5	Pass

Channel 1

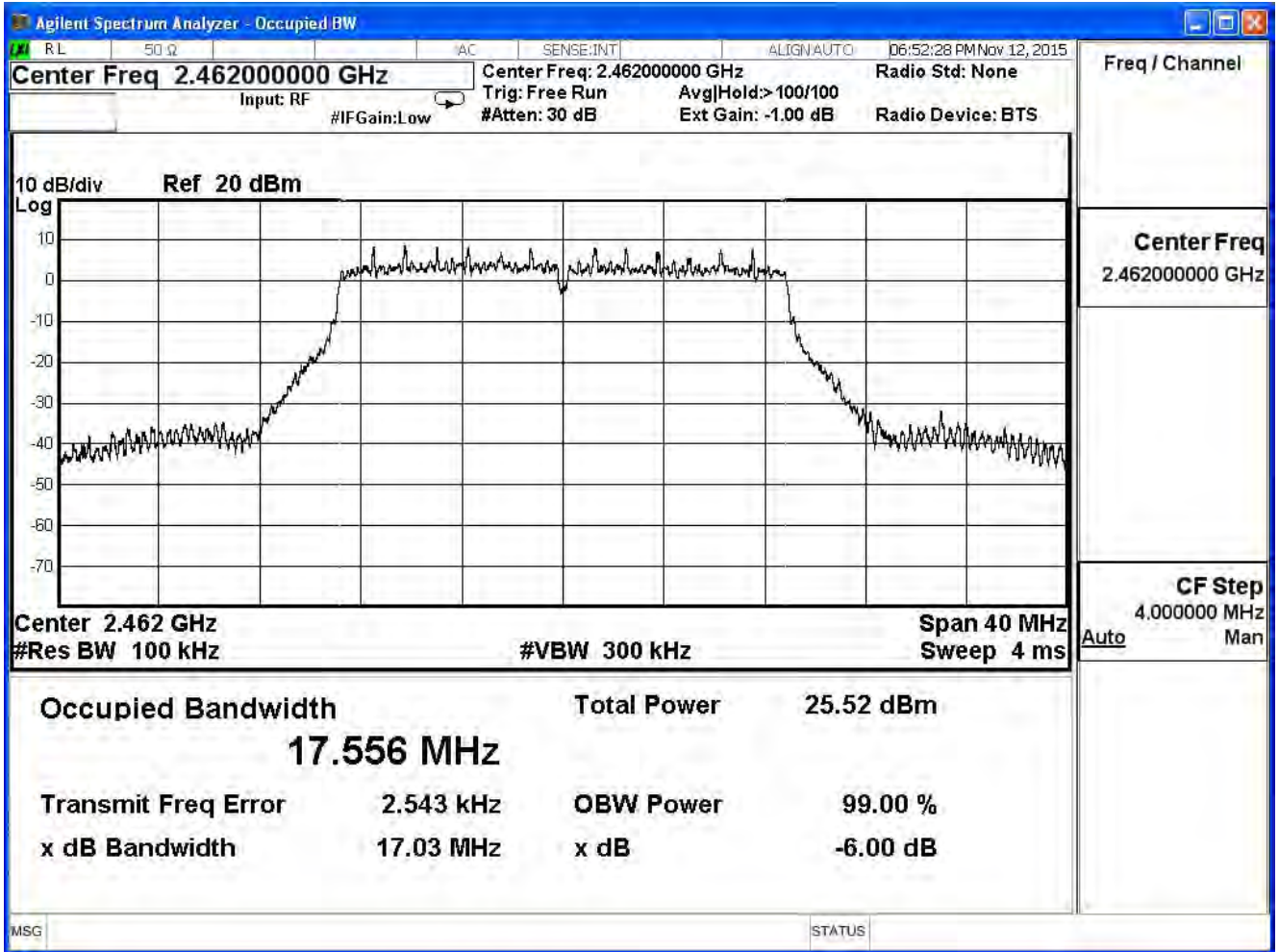




Channel 6



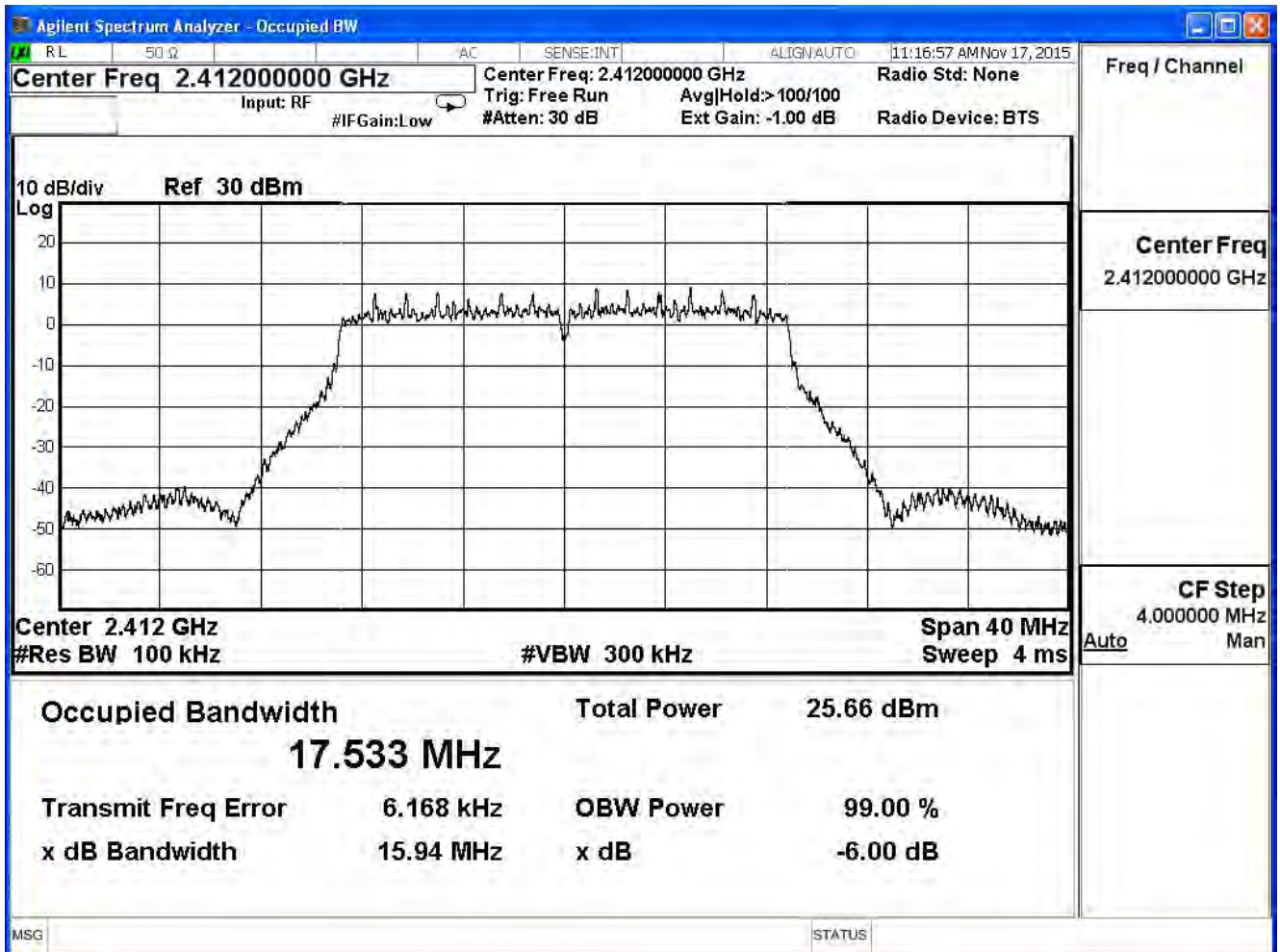
Channel 11



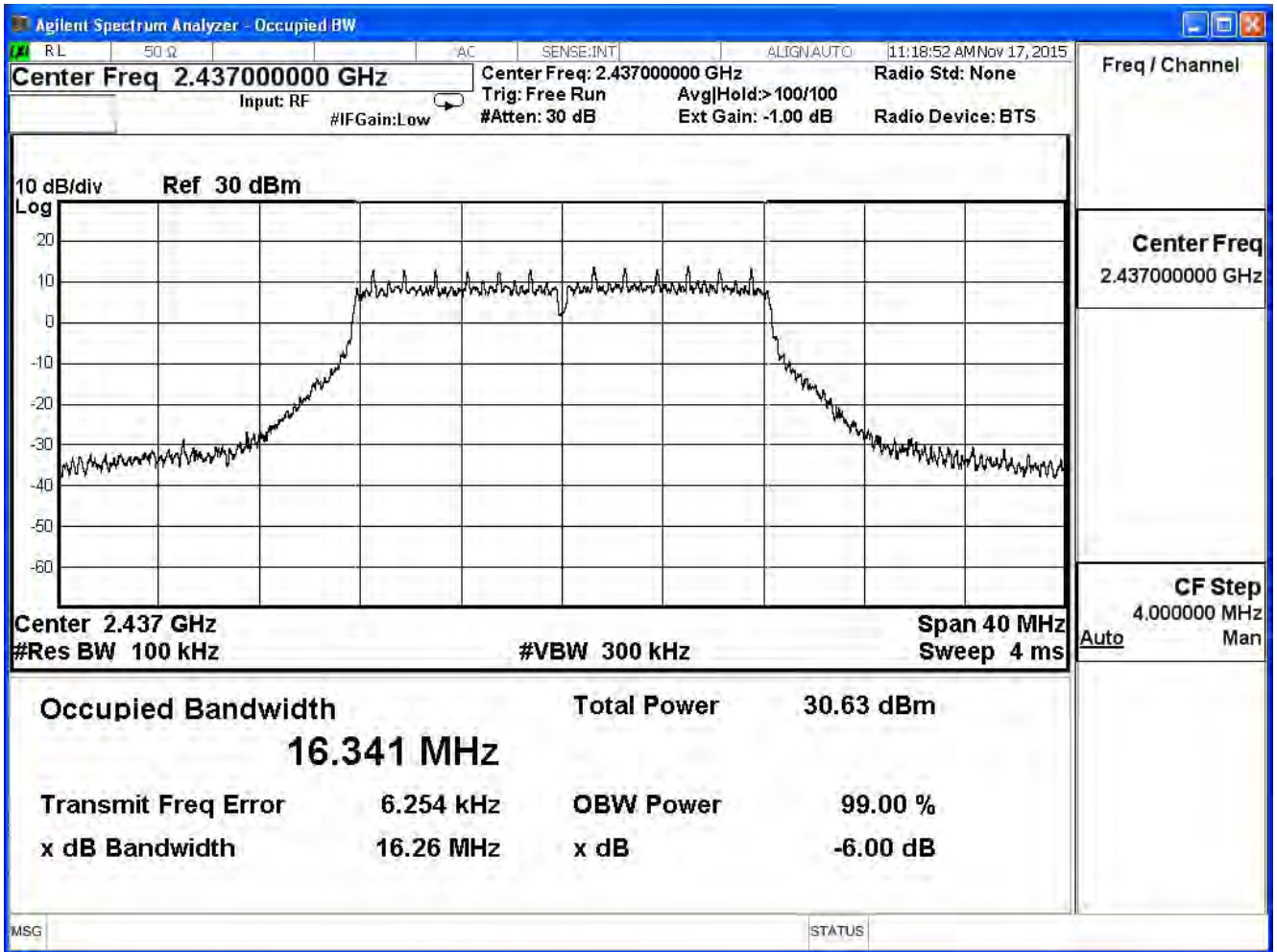
Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	DTS Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/17	Test Site	SR7

IEEE 802.11n_20M (ANT 3)				
Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
1	2412	15.940	≥ 0.5	Pass
6	2437	16.260	≥ 0.5	Pass
11	2462	15.670	≥ 0.5	Pass

Channel 1

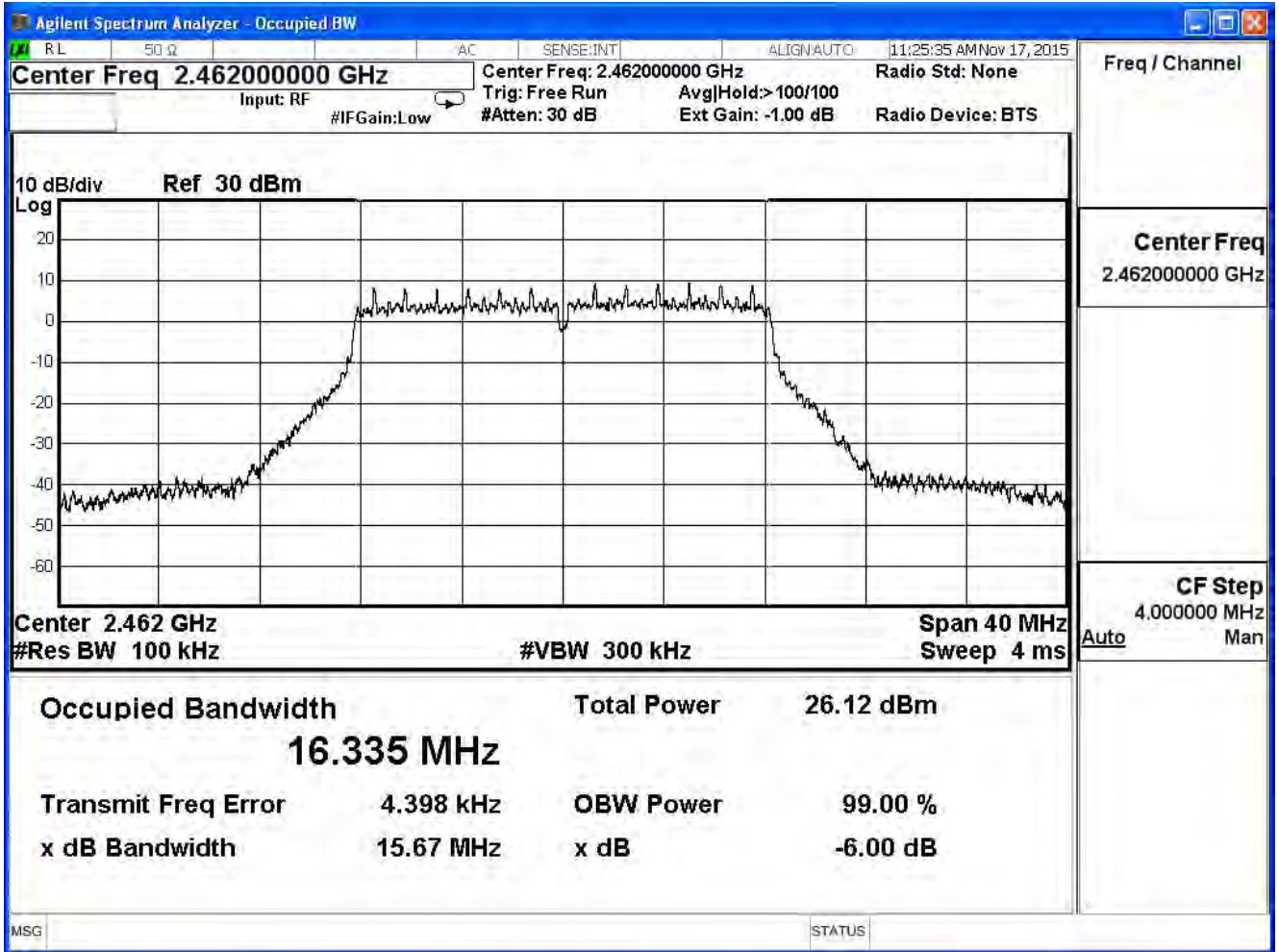


Channel 6





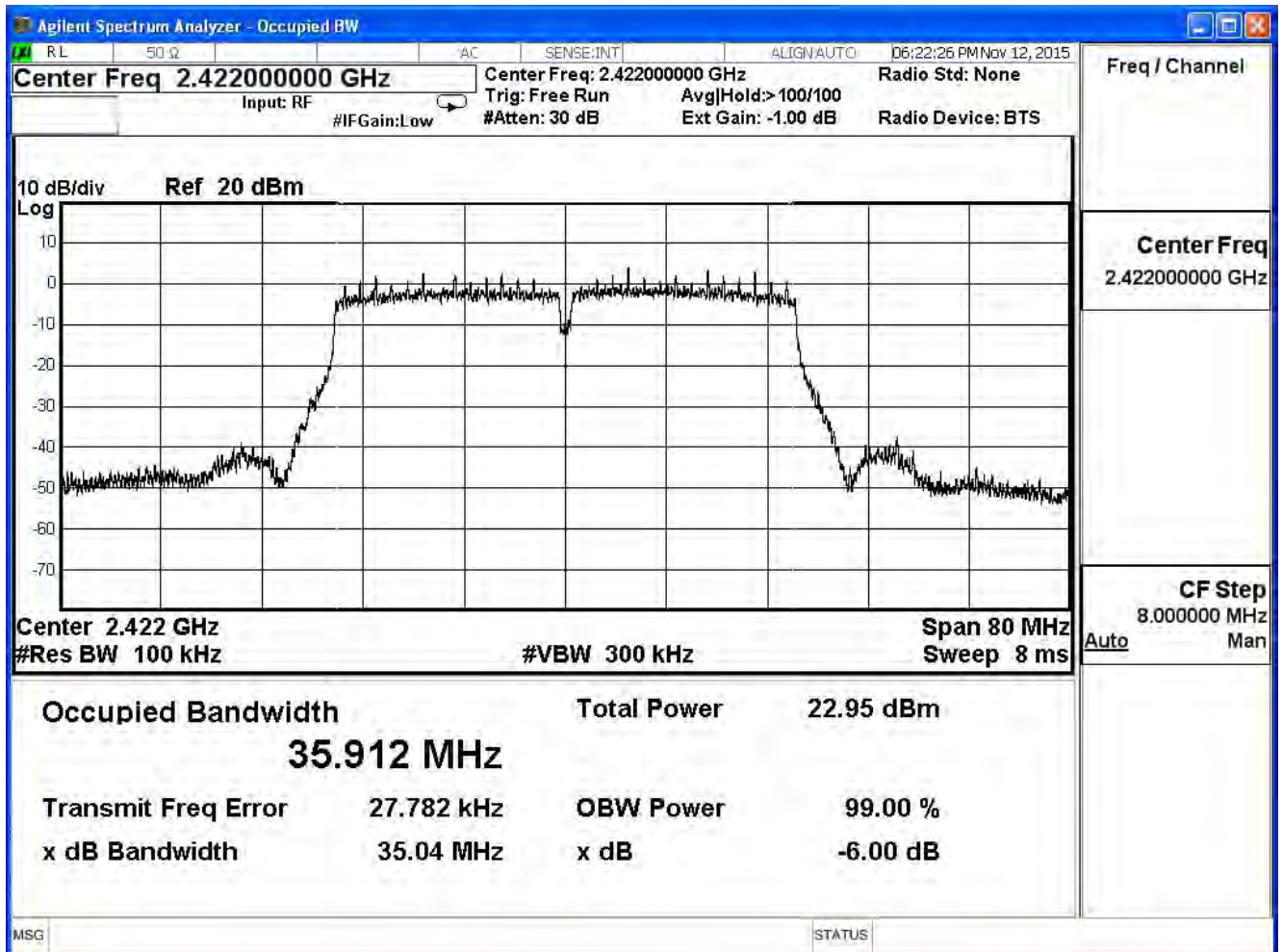
Channel 11



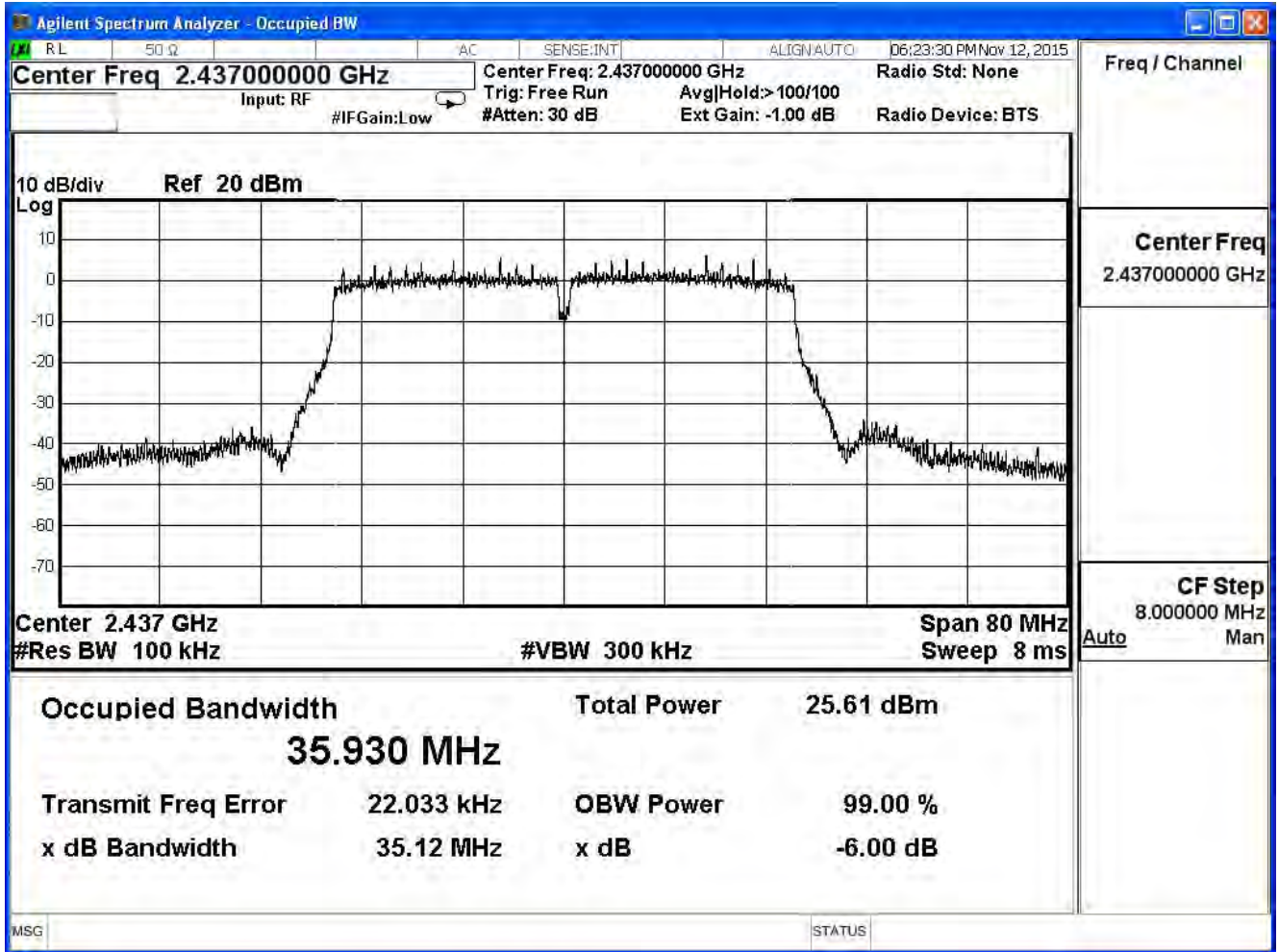
Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	DTS Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/12	Test Site	SR7

IEEE 802.11n (40MHz) (ANT 0)				
Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
3	2422	35.040	≥ 0.5	Pass
6	2437	35.120	≥ 0.5	Pass
9	2452	35.070	≥ 0.5	Pass

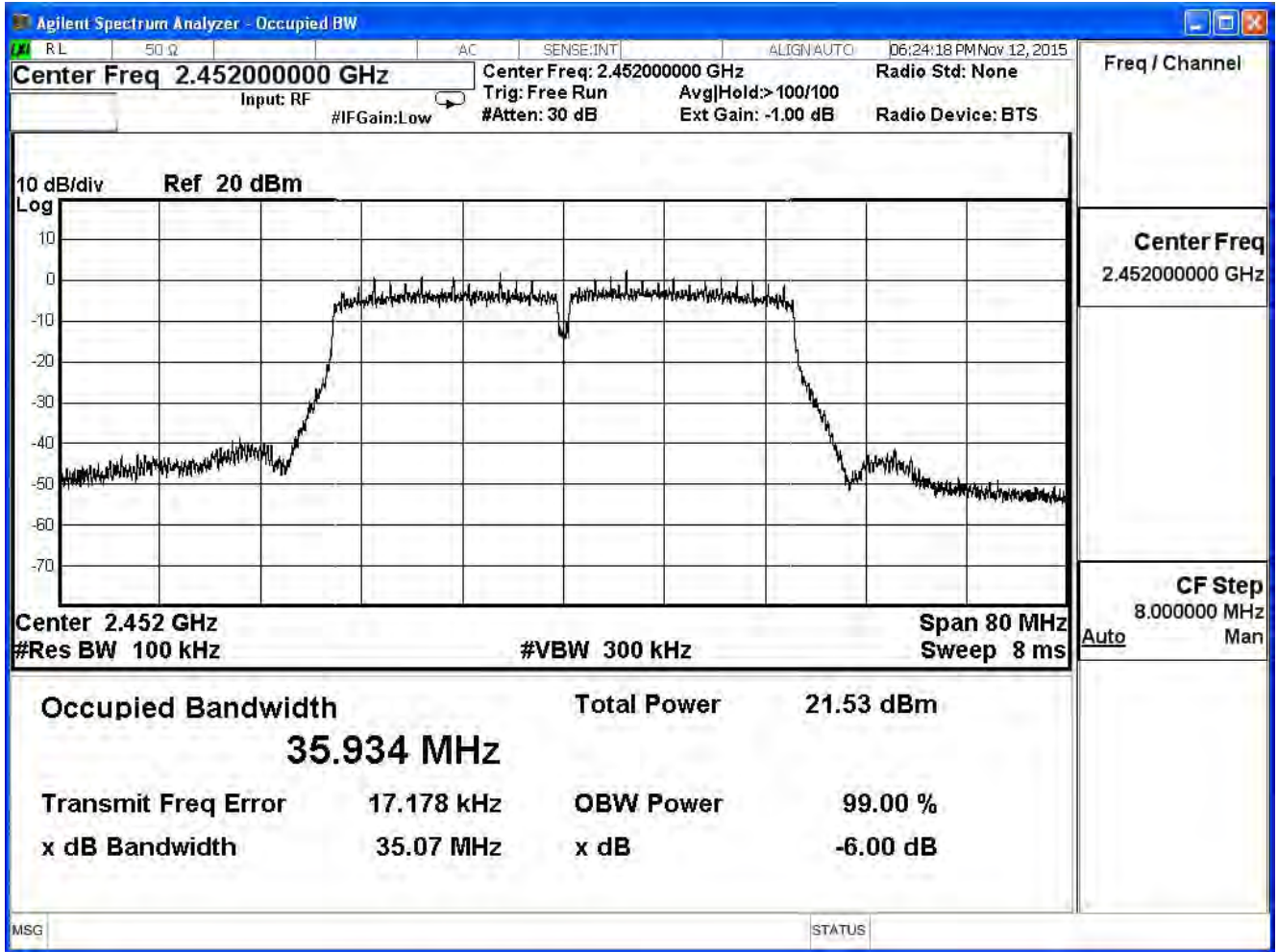
Channel 3



Channel 6



Channel 9

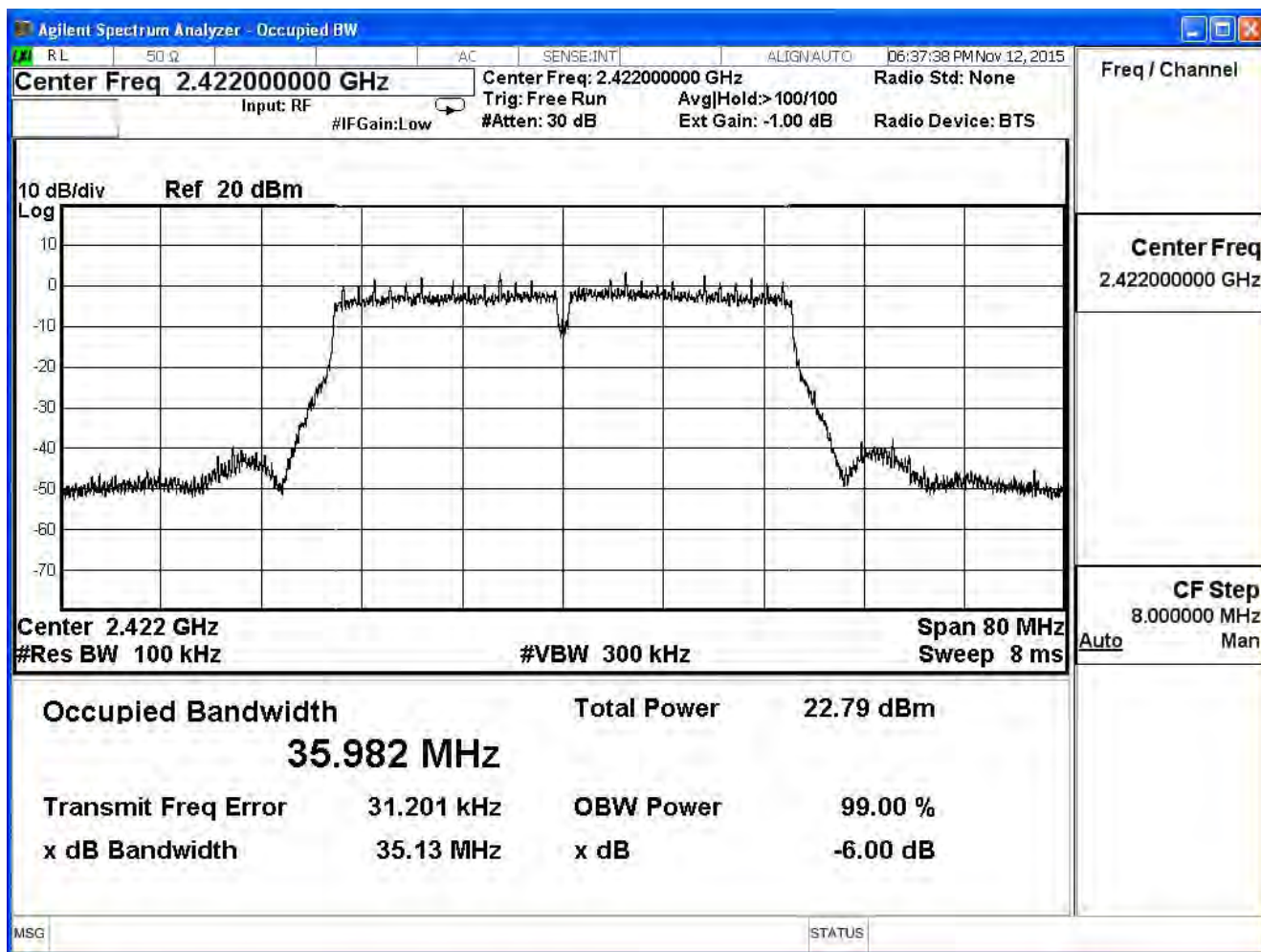




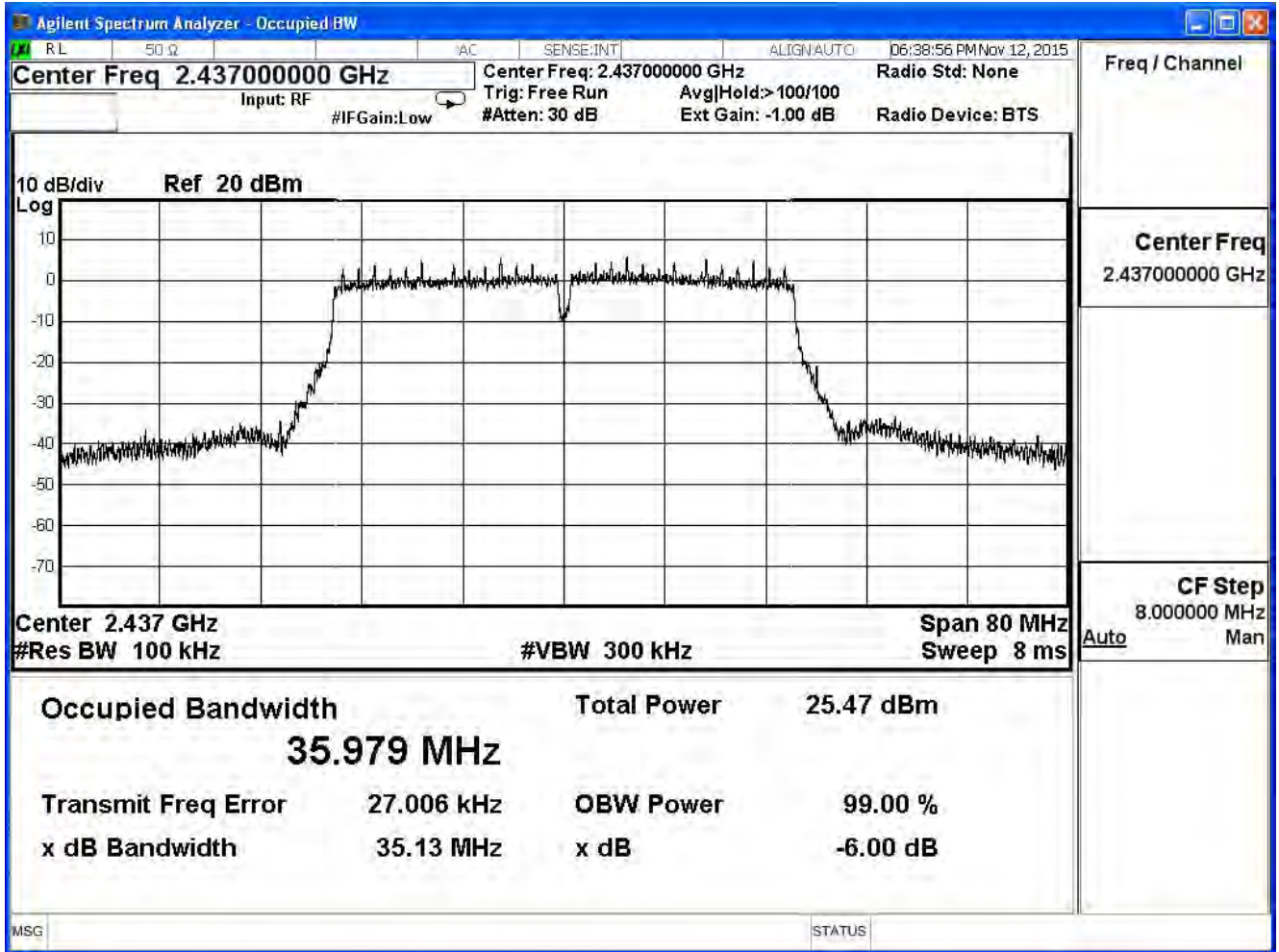
Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	DTS Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/12	Test Site	SR7

IEEE 802.11n (40MHz) (ANT 1)				
Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
3	2422	35.130	≥ 0.5	Pass
6	2437	35.130	≥ 0.5	Pass
9	2452	35.120	≥ 0.5	Pass

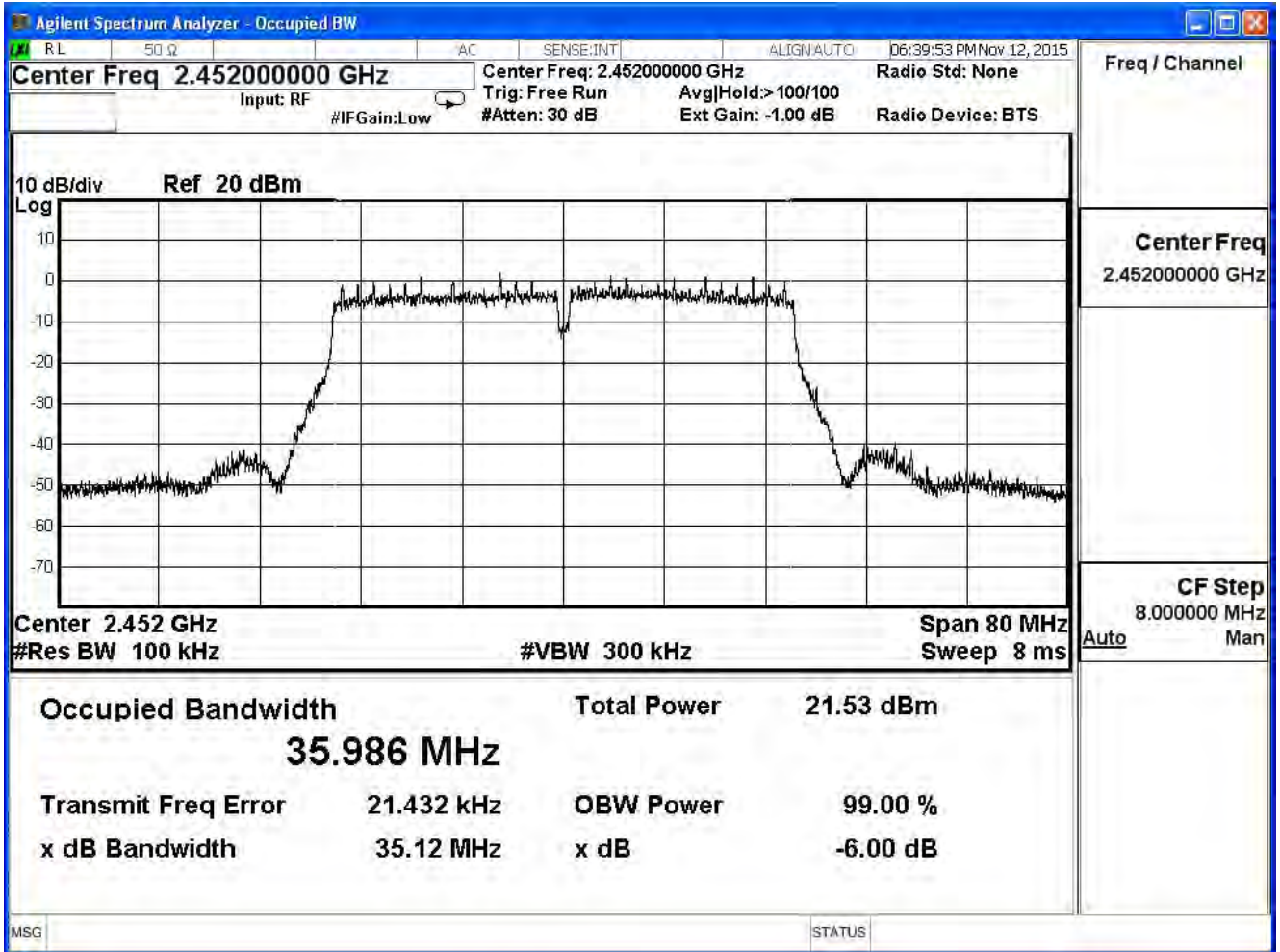
Channel 3



Channel 6



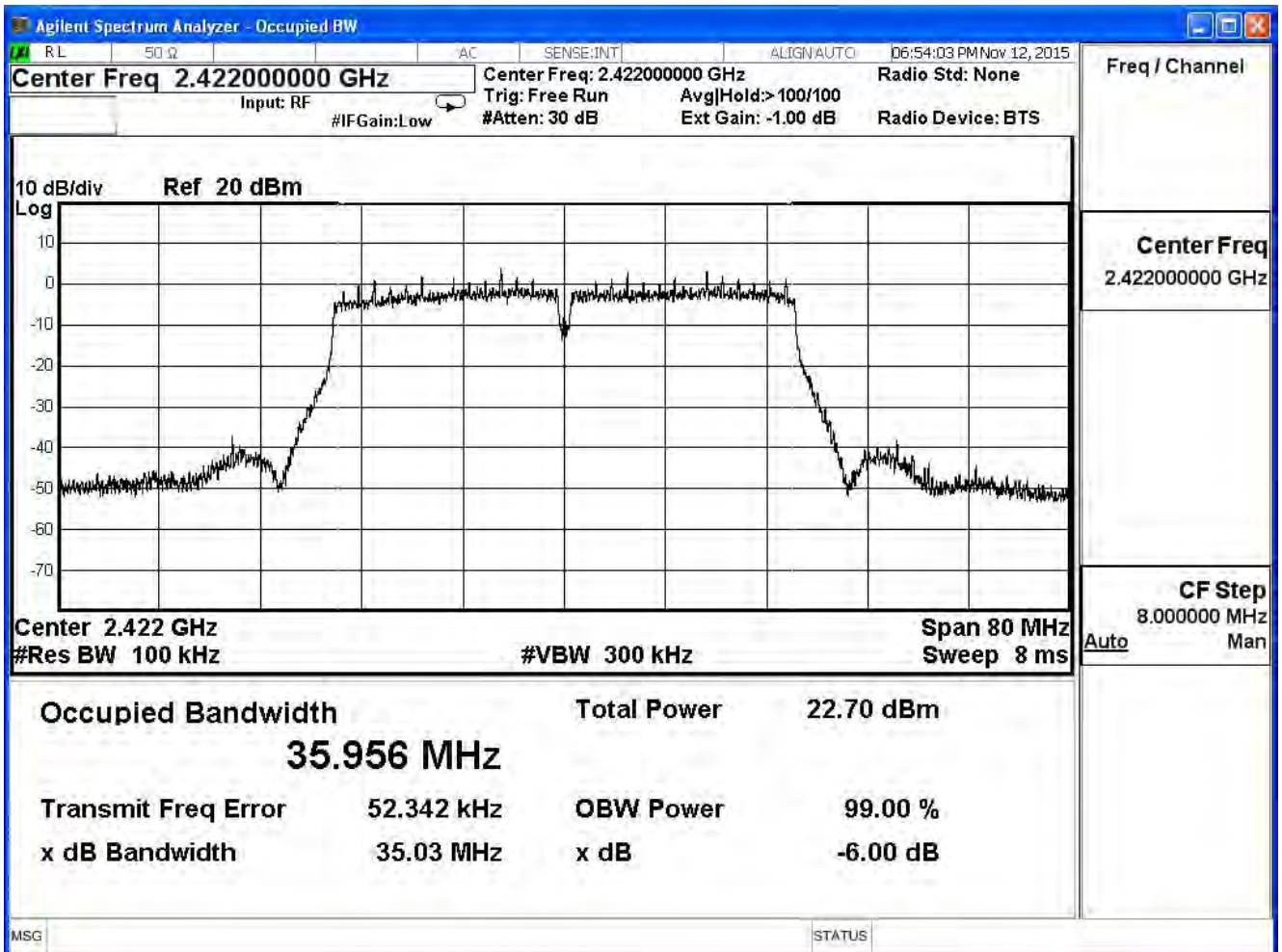
Channel 9



Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	DTS Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/12	Test Site	SR7

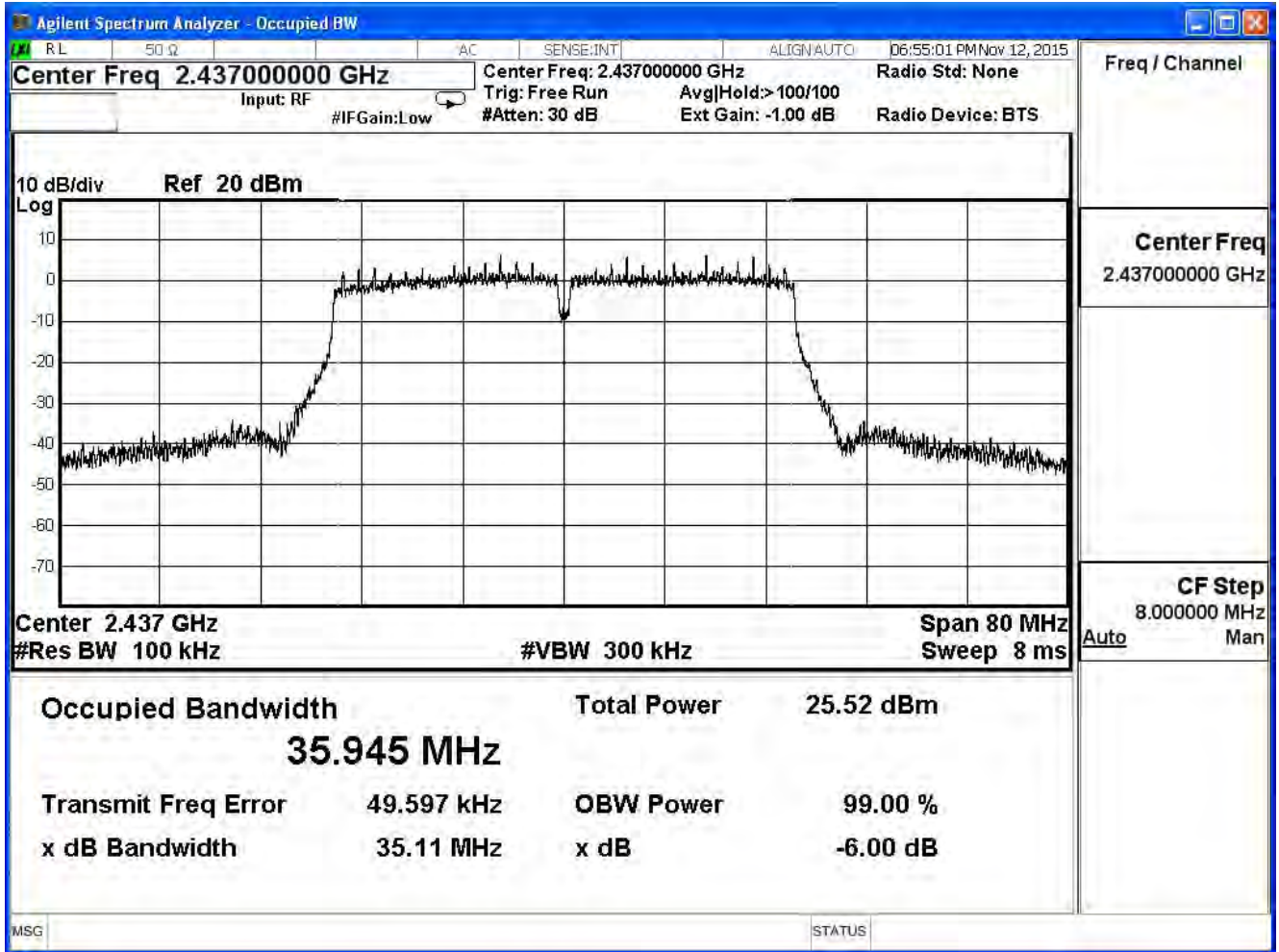
IEEE 802.11n (40MHz) (ANT 2)				
Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
3	2422	35.030	≥ 0.5	Pass
6	2437	35.110	≥ 0.5	Pass
9	2452	35.060	≥ 0.5	Pass

Channel 3

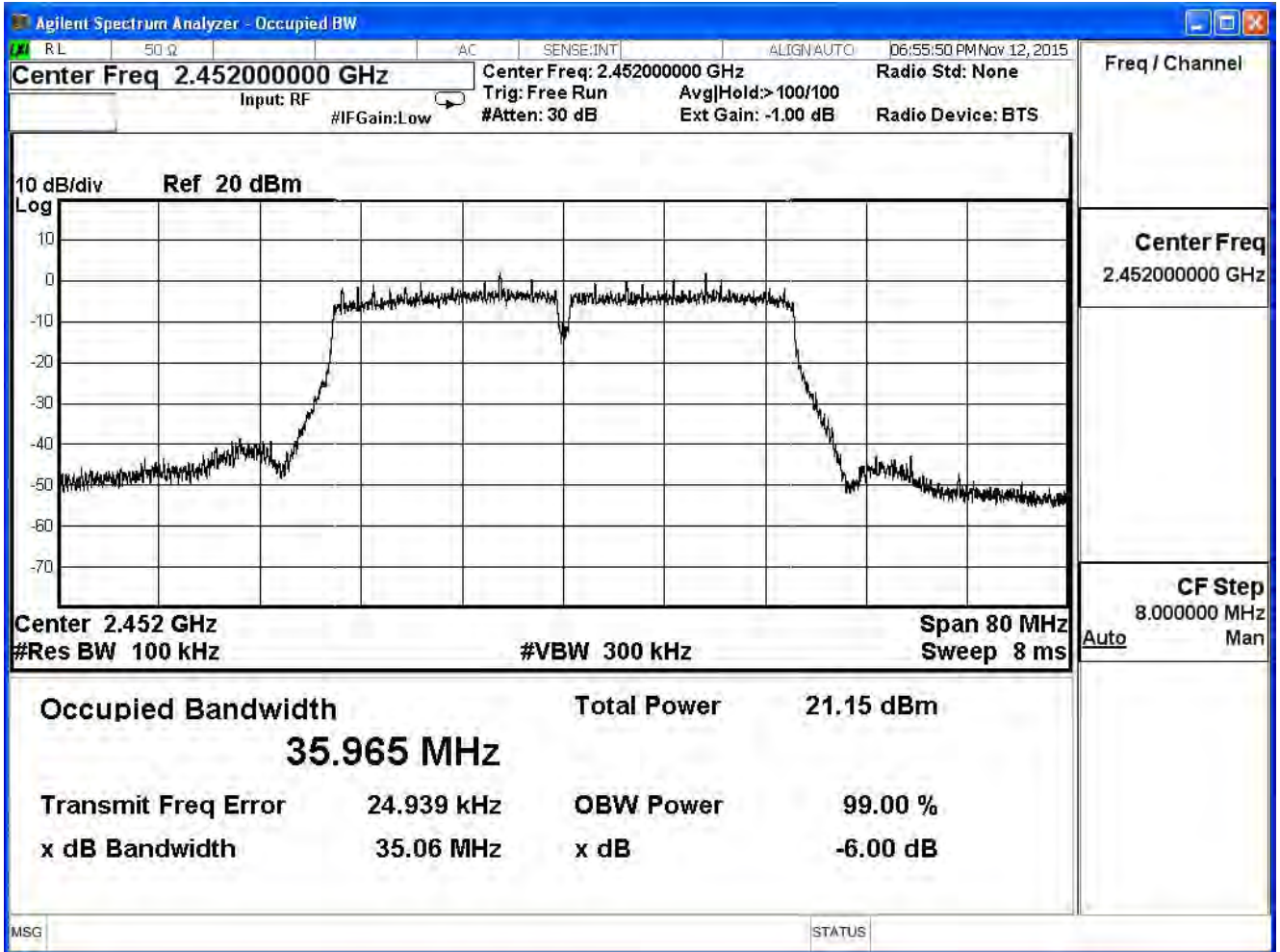




Channel 6



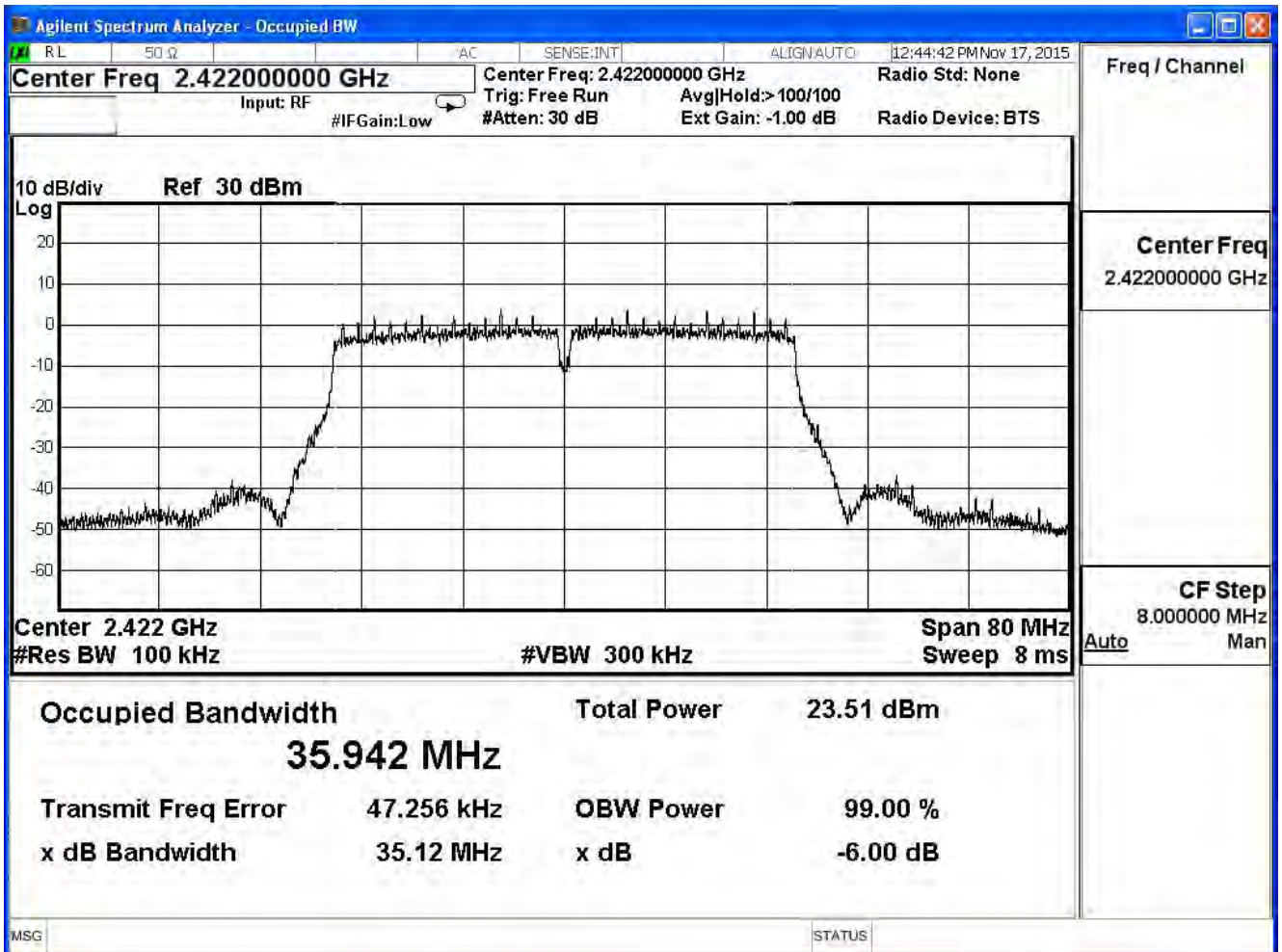
Channel 9



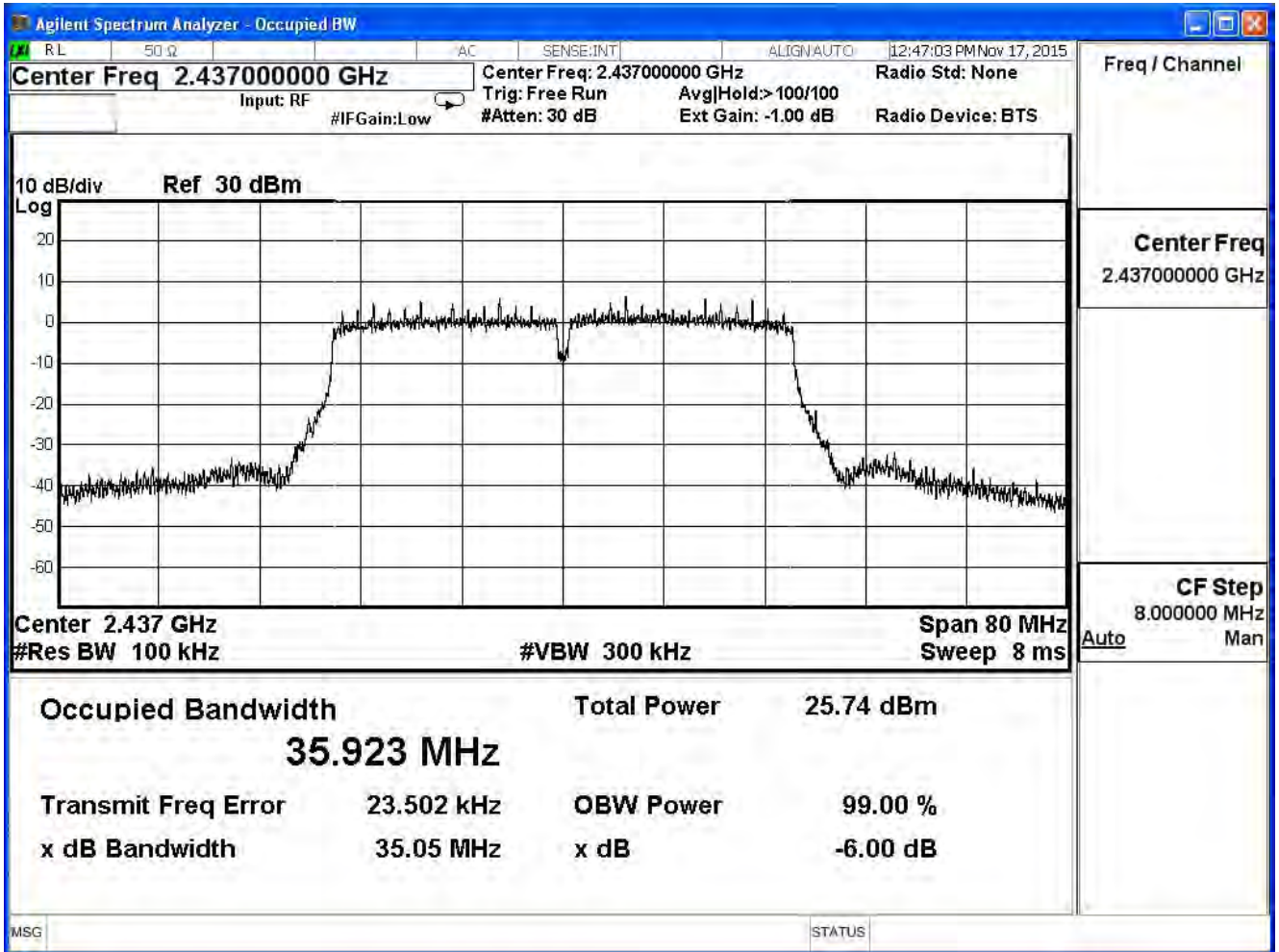
Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	DTS Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/17	Test Site	SR7

IEEE 802.11n (40MHz) (ANT 3)				
Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
3	2422	35.120	≥ 0.5	Pass
6	2437	35.050	≥ 0.5	Pass
9	2452	35.090	≥ 0.5	Pass

Channel 3

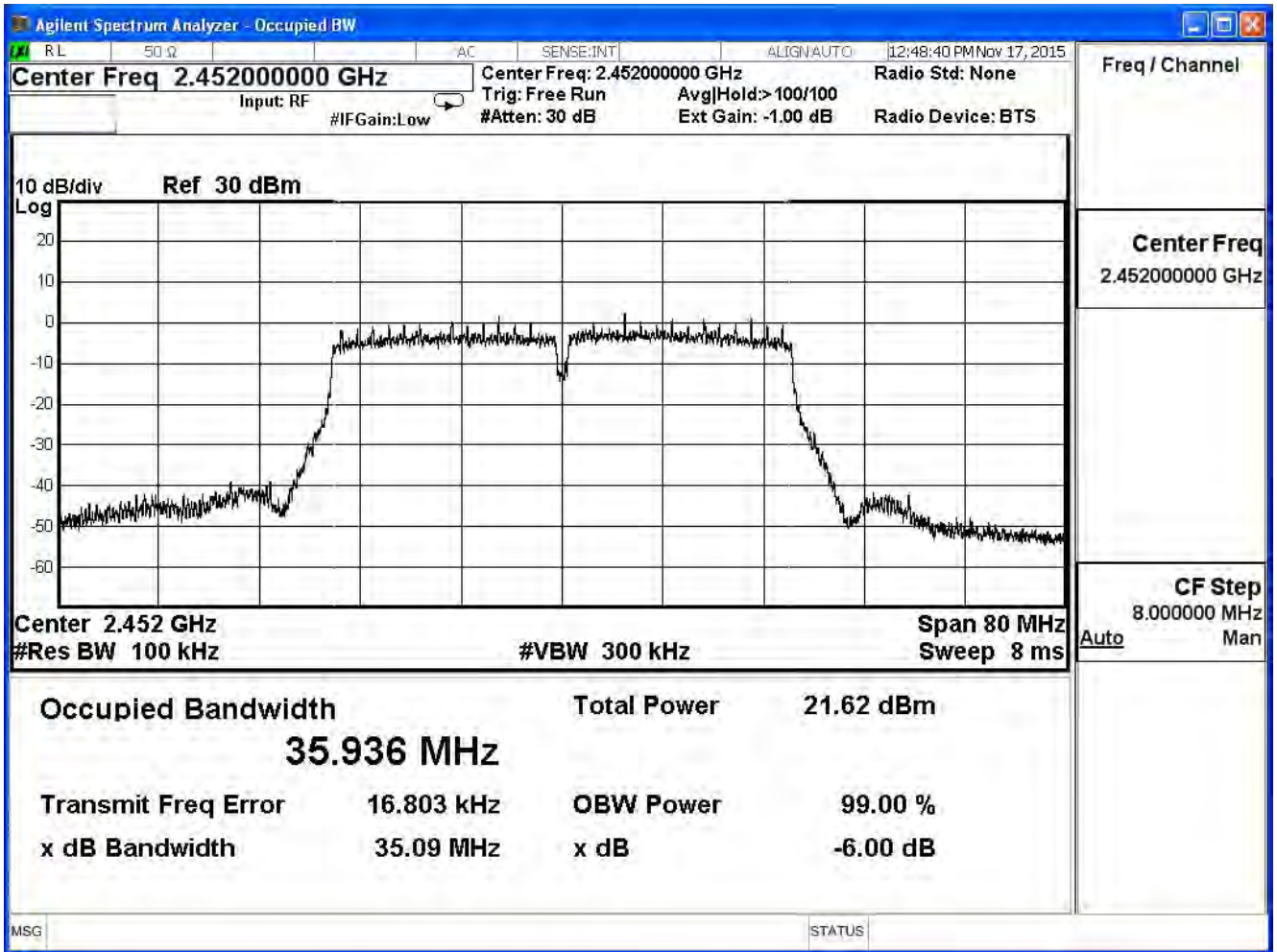


Channel 6





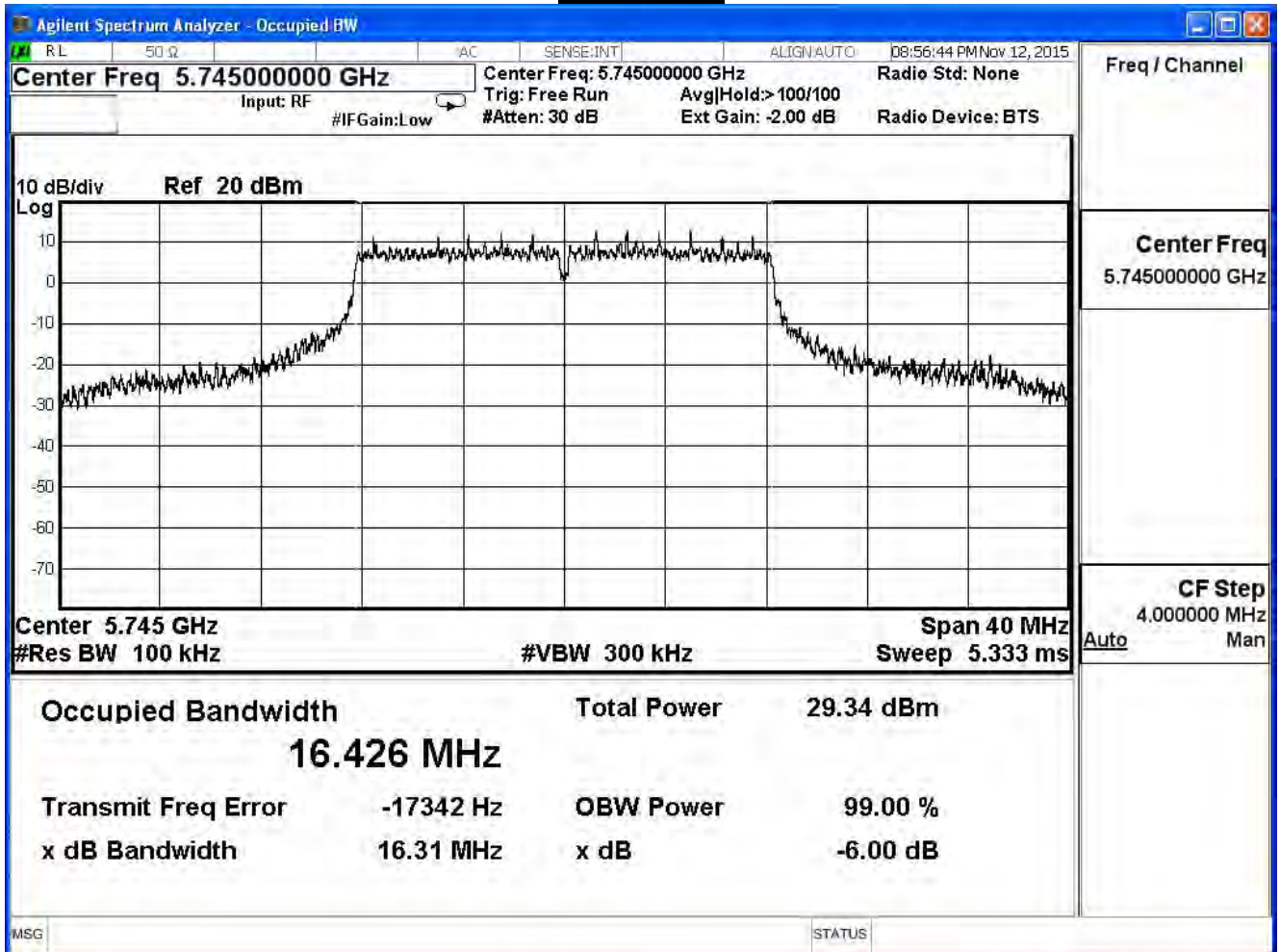
Channel 9



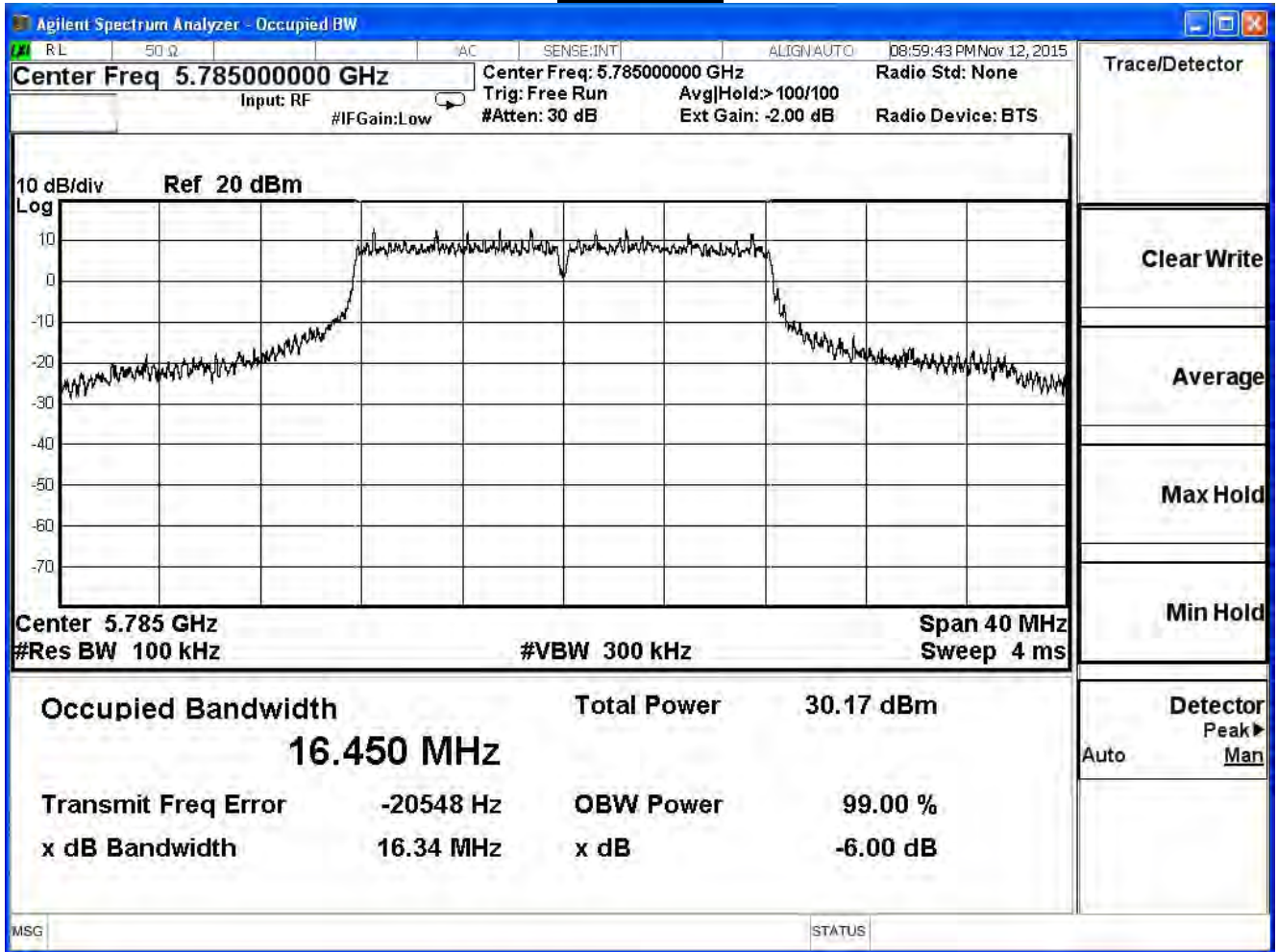
Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	DTS Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/12	Test Site	SR7

Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)	Result
149	5745	16.310	$\geq 0.5$	Pass
157	5785	16.340	$\geq 0.5$	Pass
165	5825	16.320	$\geq 0.5$	Pass

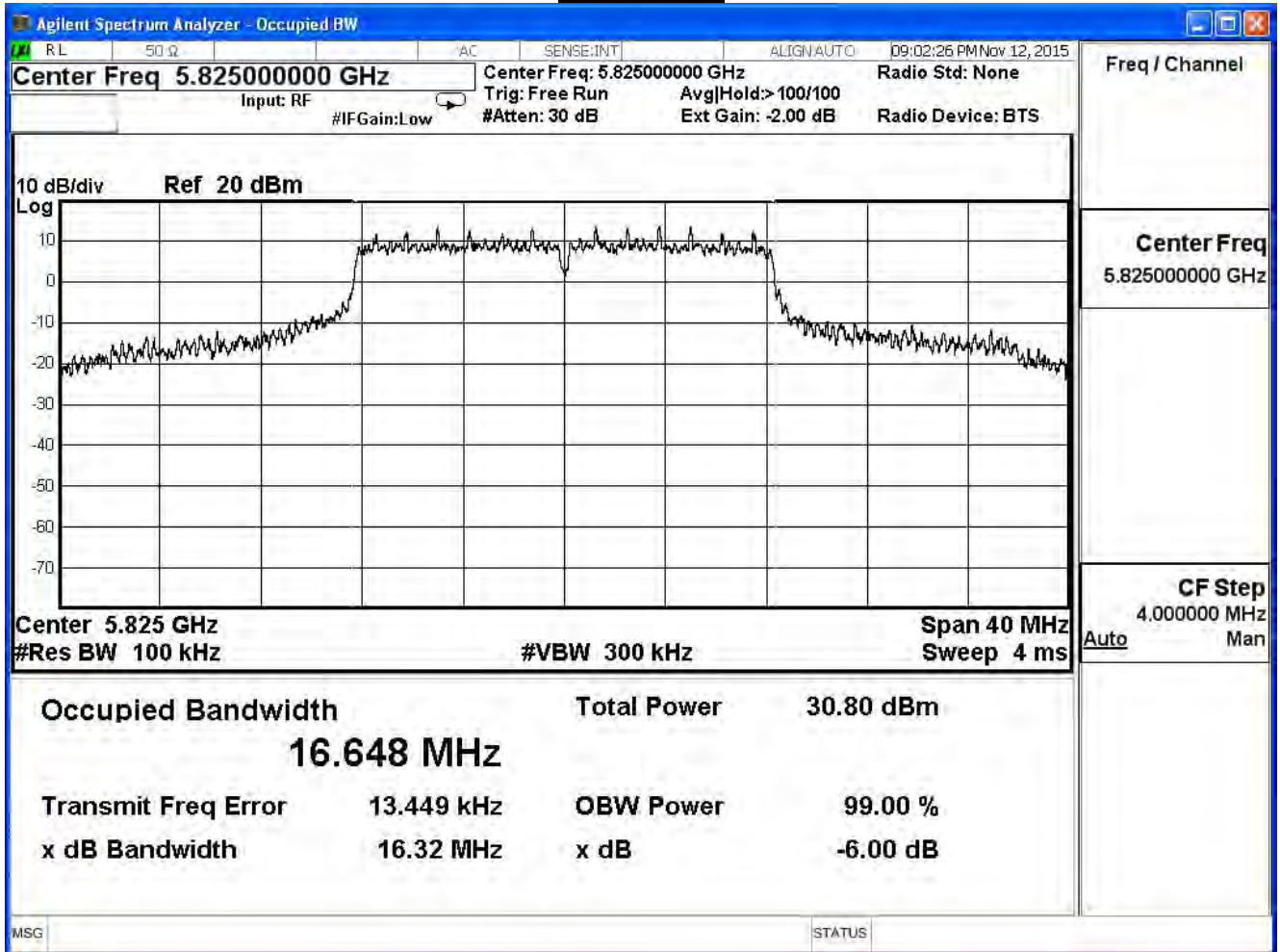
**Channel 149**



Channel 157



Channel 165



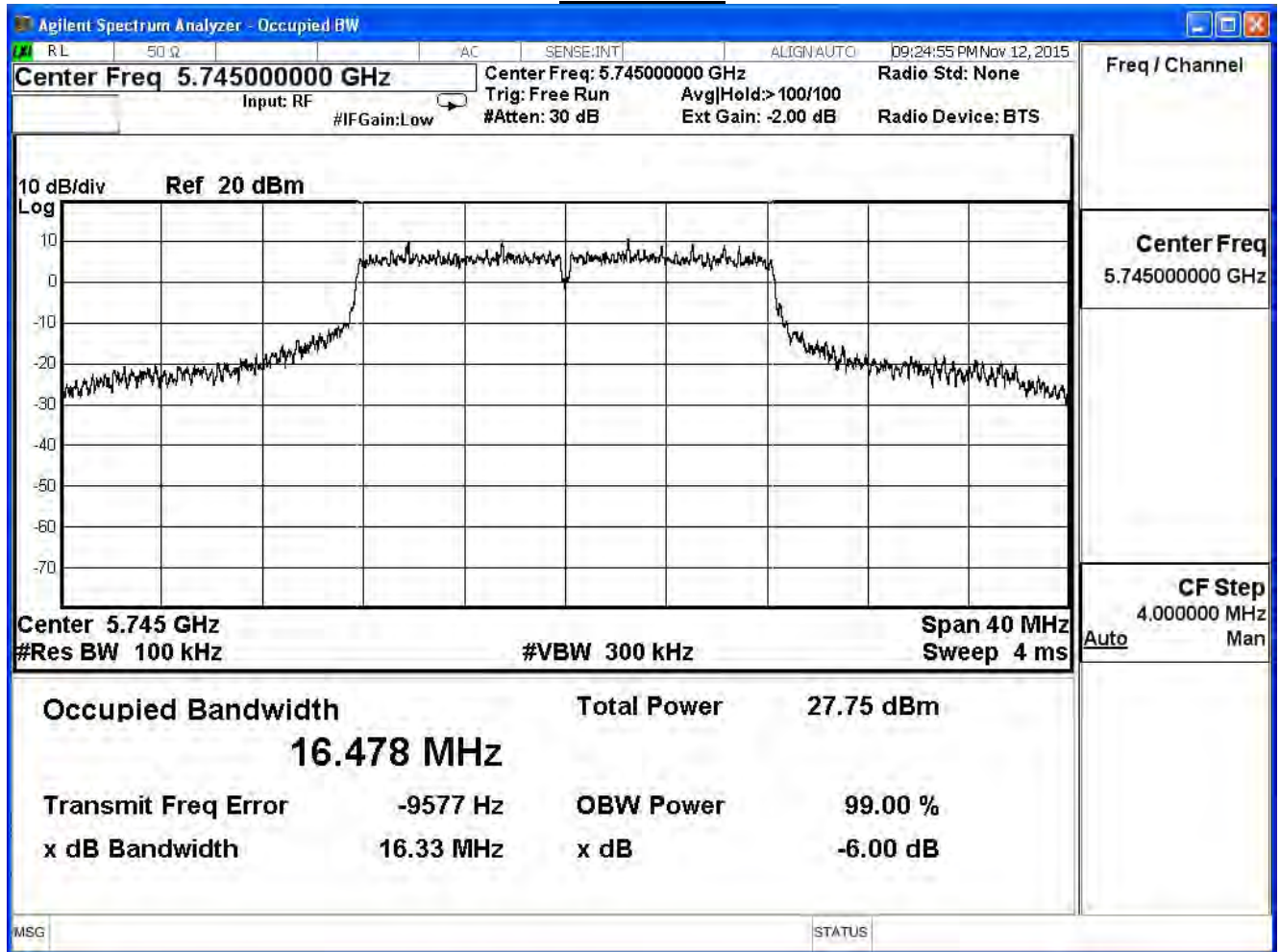


Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	DTS Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/12	Test Site	SR7

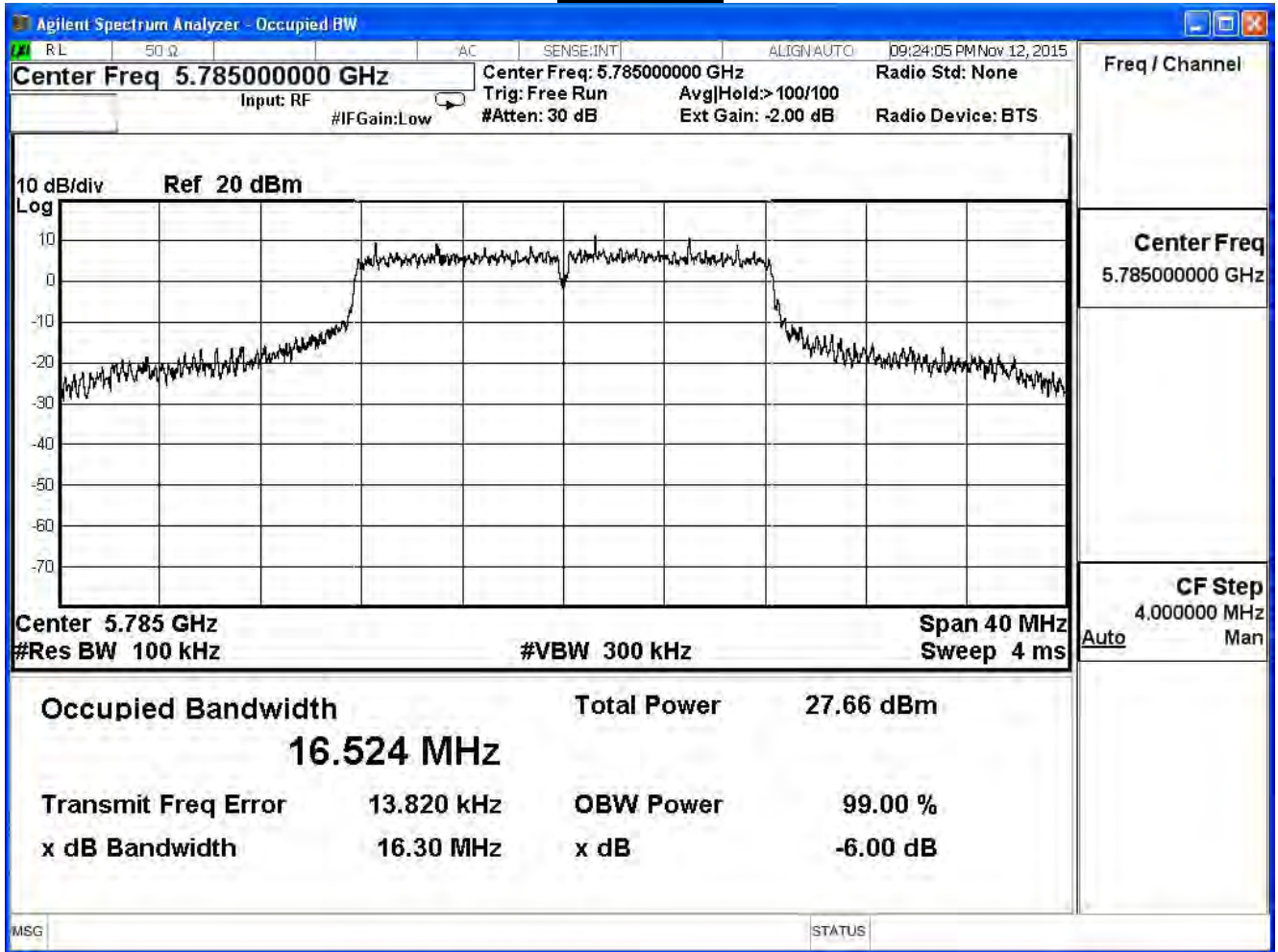
802.11 a (ANT 1)

Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)	Result
149	5745	16.330	≥ 0.5	Pass
157	5785	16.300	≥ 0.5	Pass
165	5825	16.320	≥ 0.5	Pass

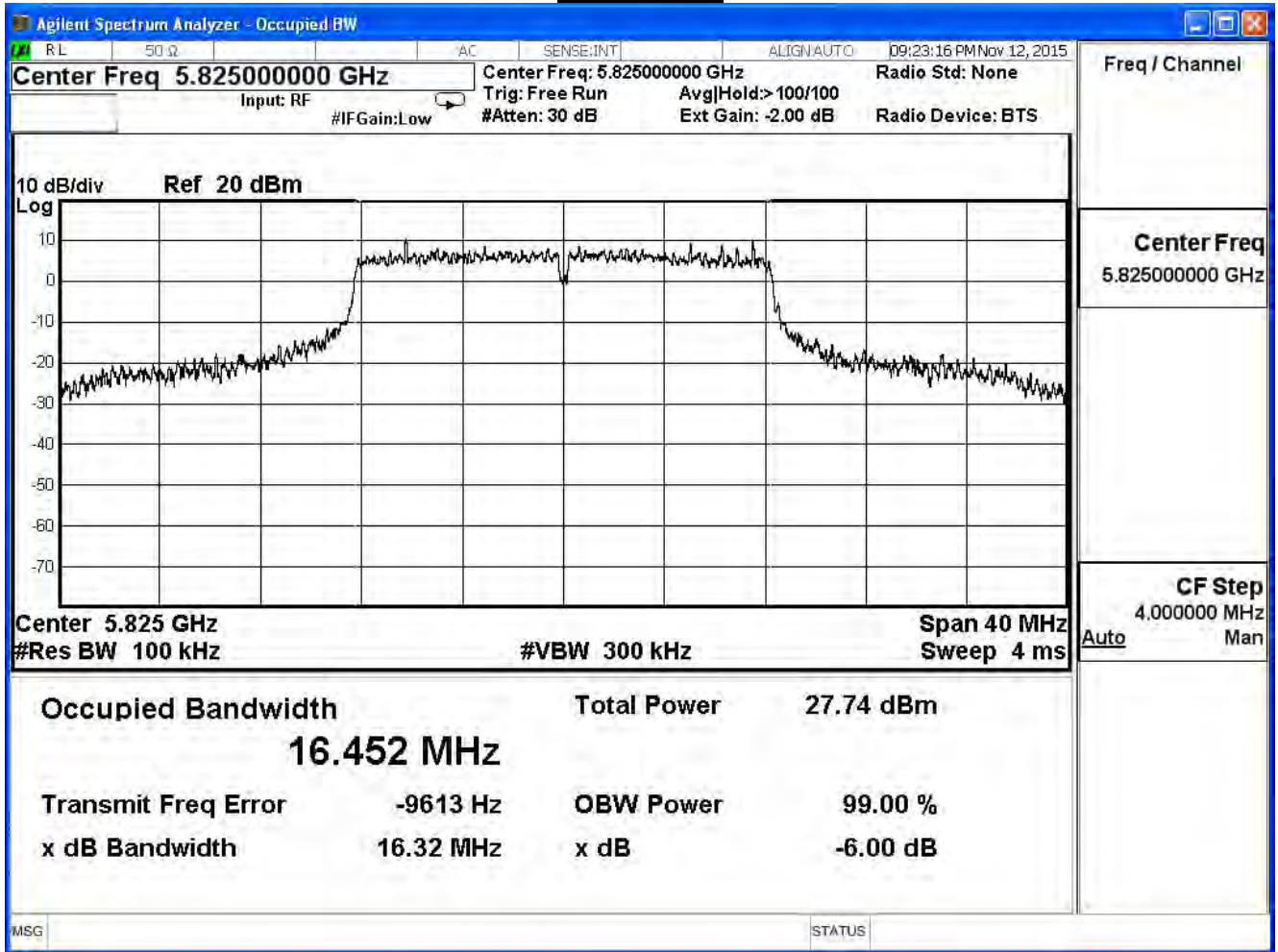
**Channel 149**



Channel 157



Channel 165

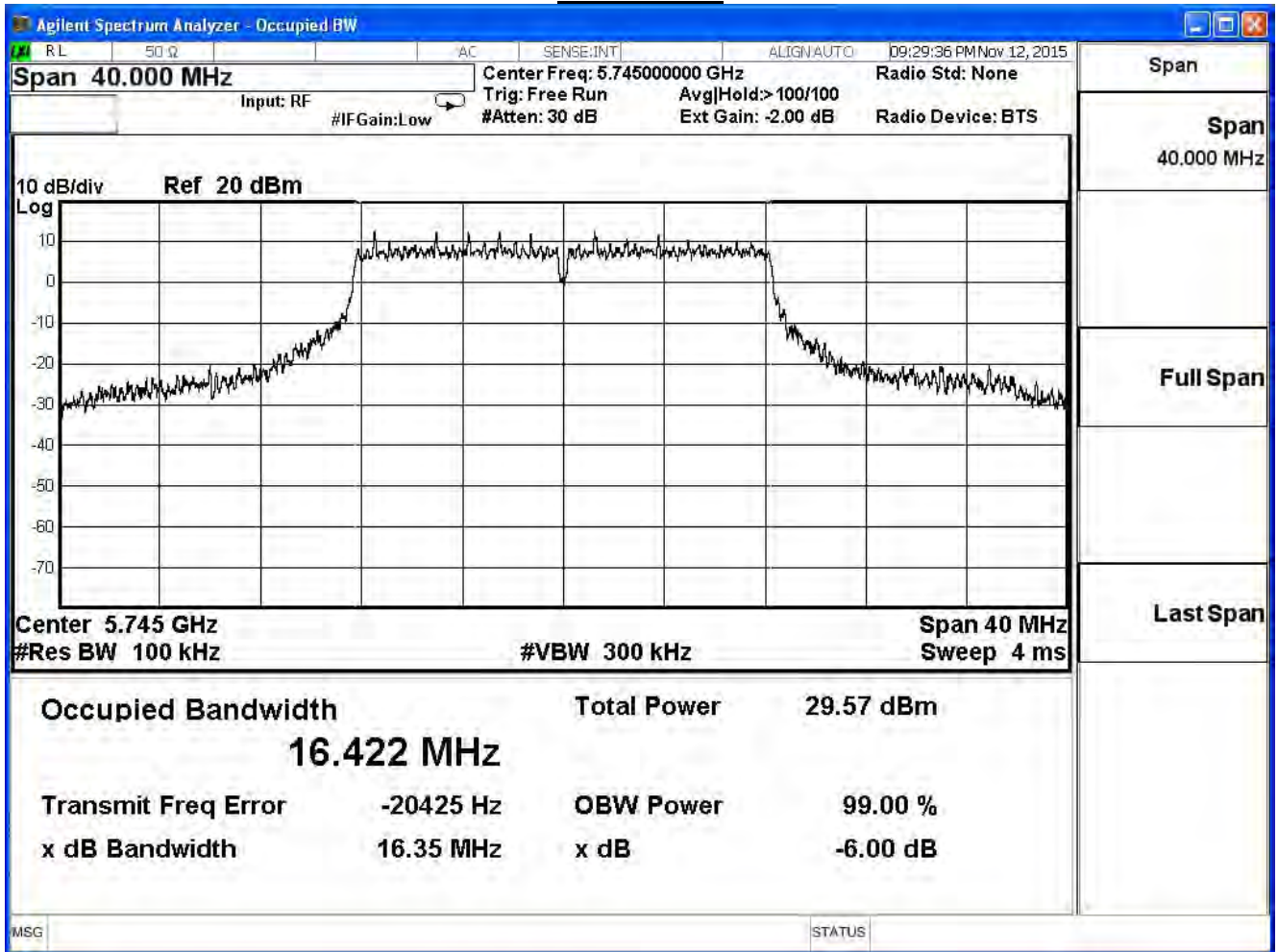


Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	DTS Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/12	Test Site	SR7

802.11 a (ANT 2)

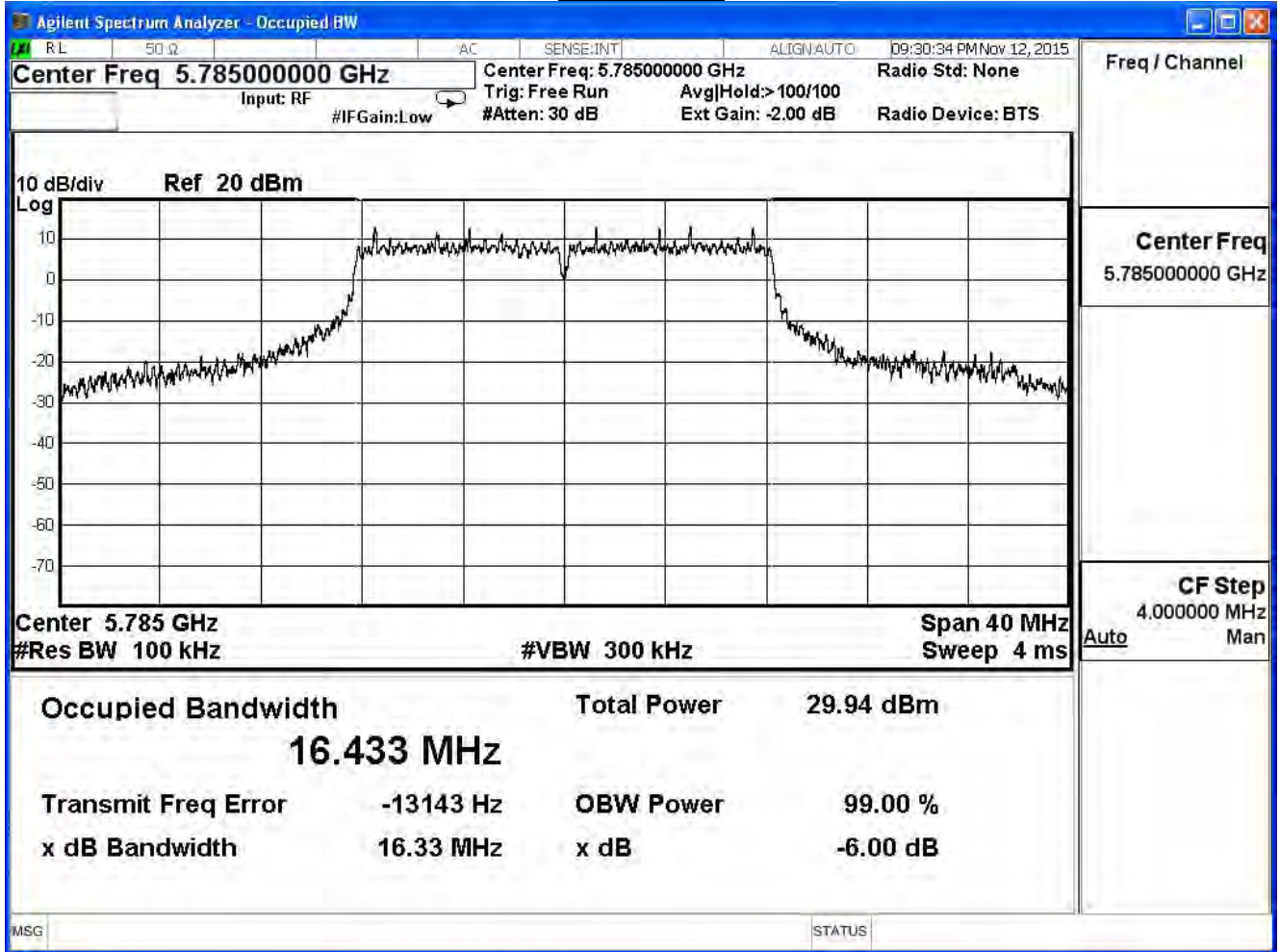
Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)	Result
149	5745	16.350	≥ 0.5	Pass
157	5785	16.330	≥ 0.5	Pass
165	5825	16.330	≥ 0.5	Pass

**Channel 149**

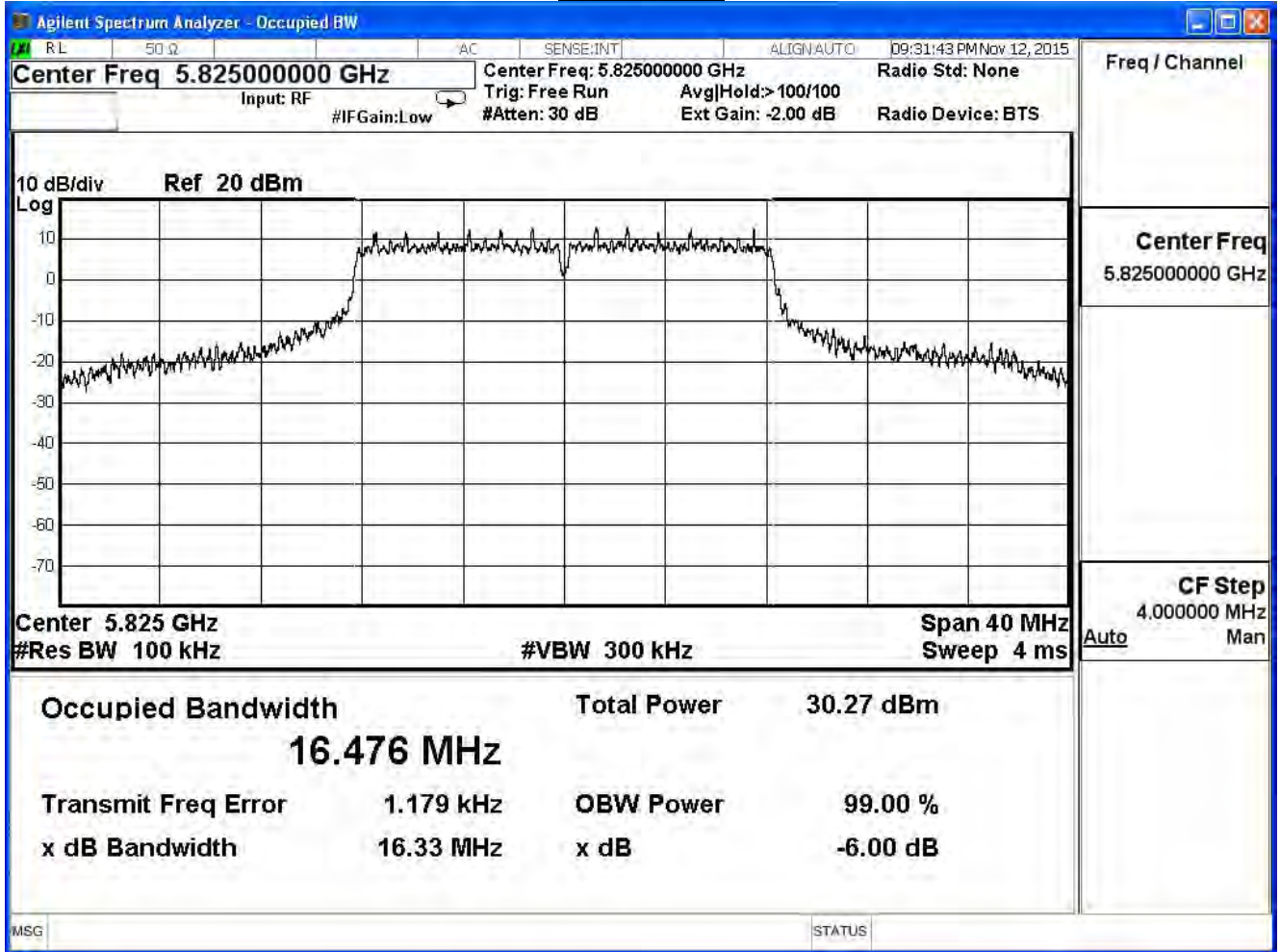




Channel 157



Channel 165

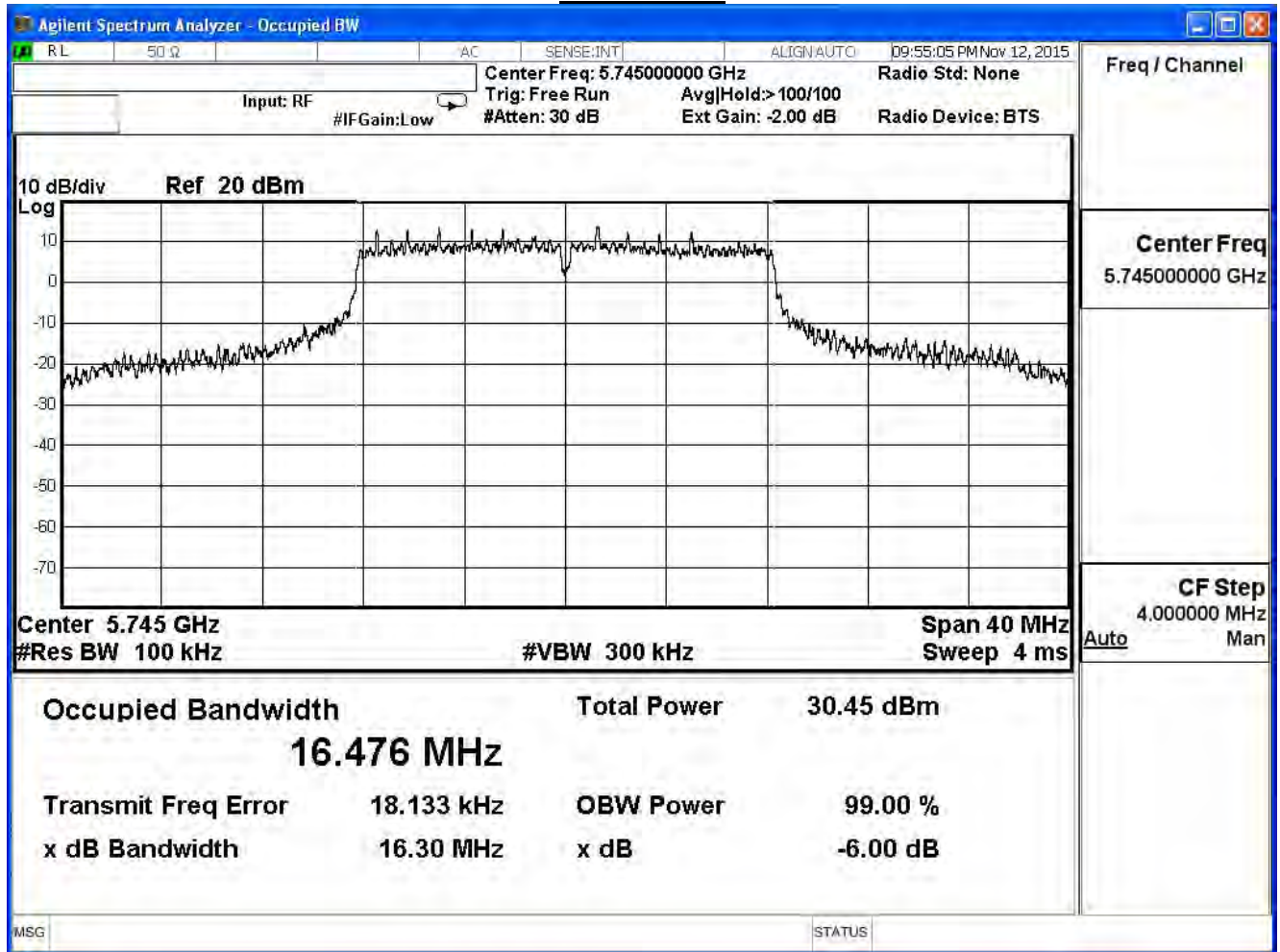


Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	DTS Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/12	Test Site	SR7

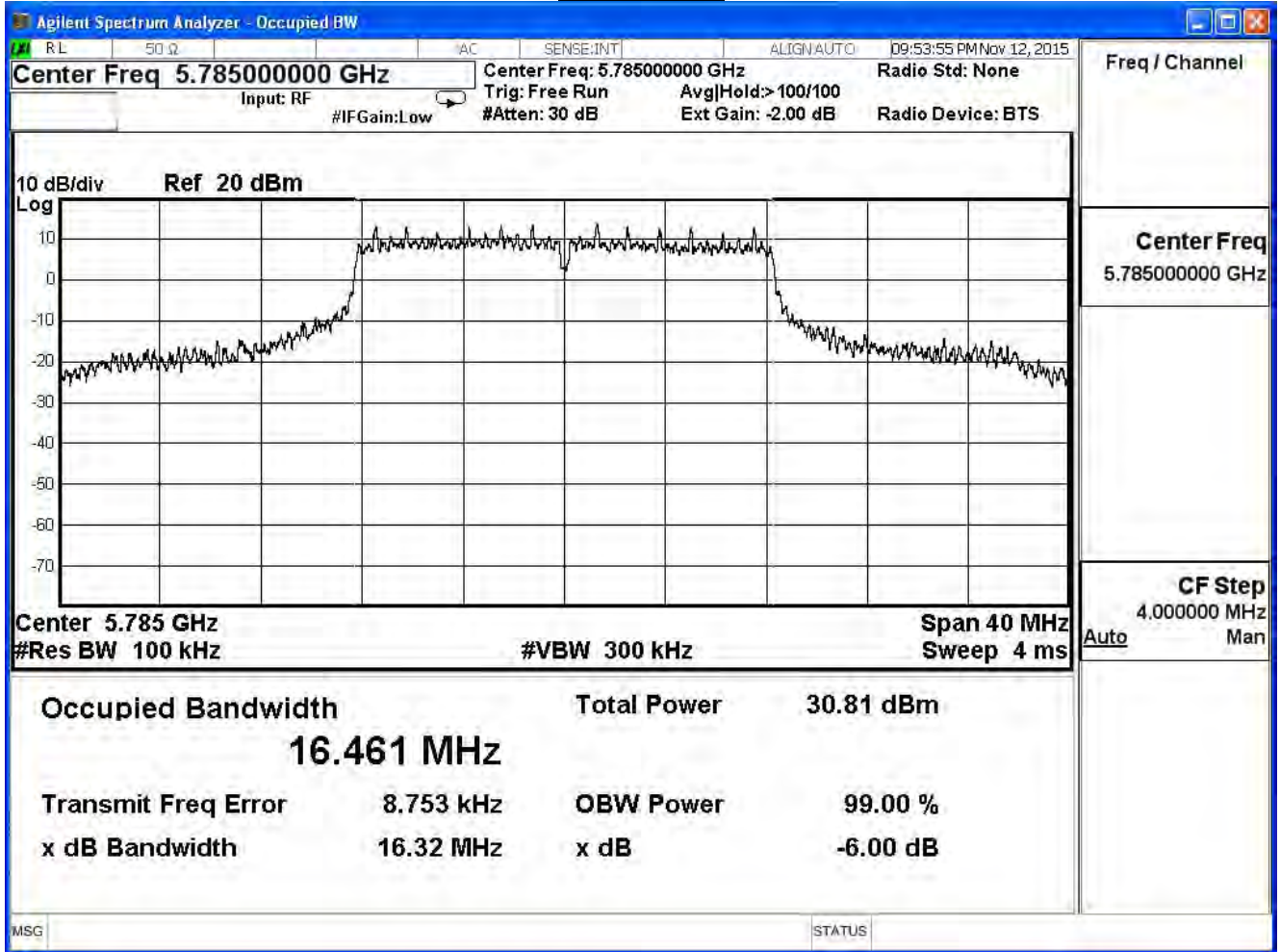
802.11 a (ANT3)

Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)	Result
149	5745	16.300	≥ 0.5	Pass
157	5785	16.320	≥ 0.5	Pass
165	5825	16.310	≥ 0.5	Pass

**Channel 149**

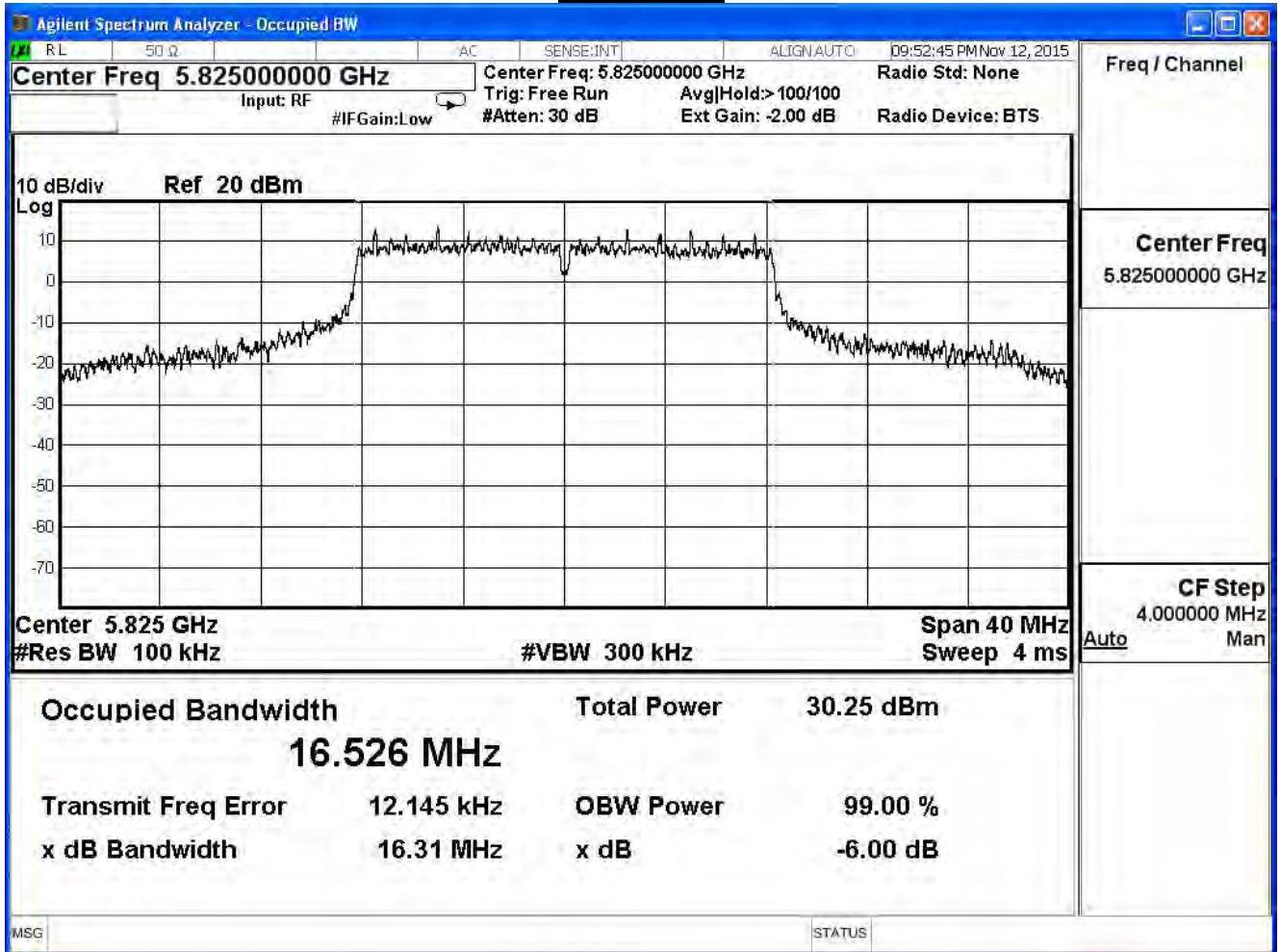


Channel 157





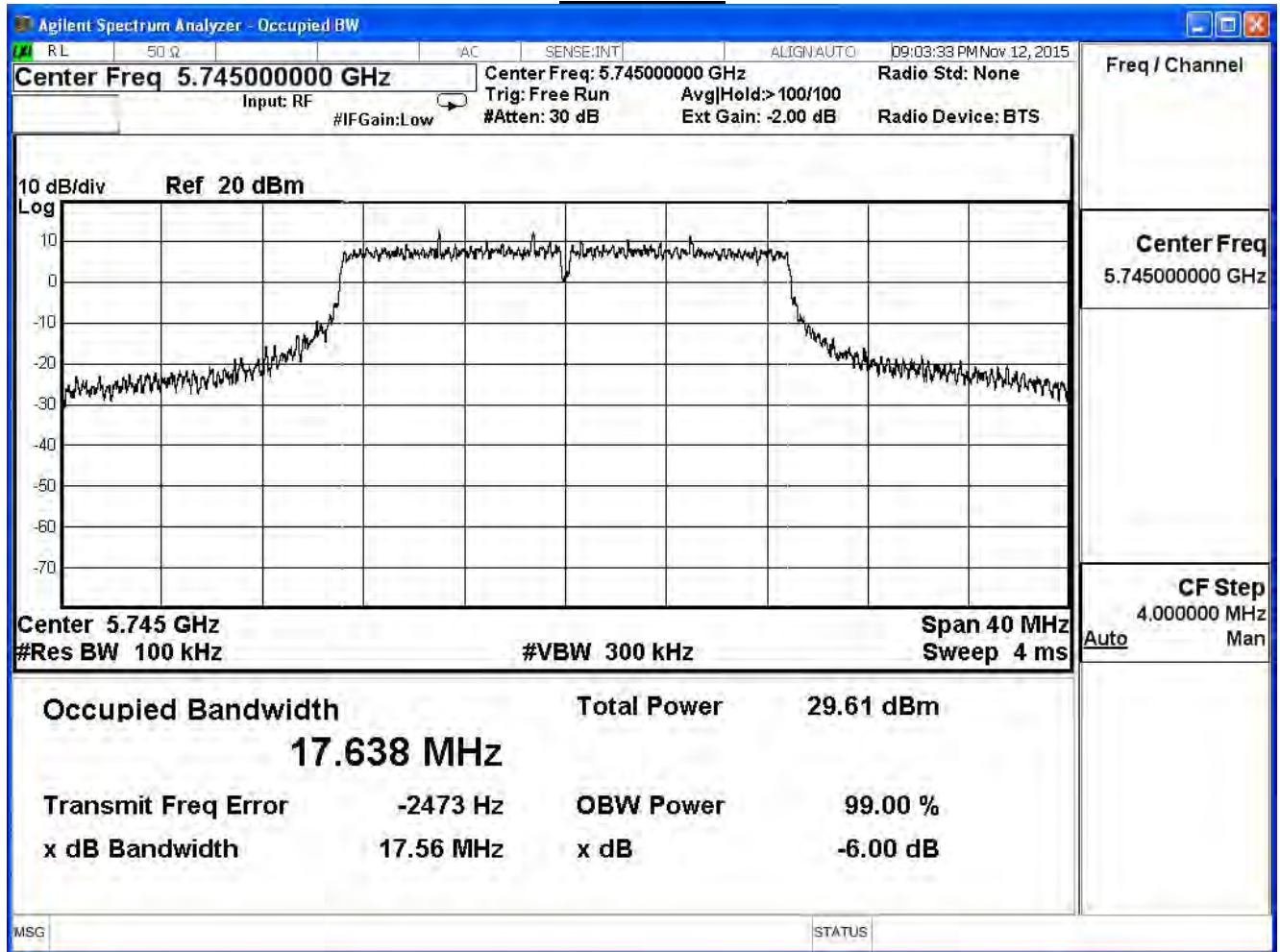
Channel 165



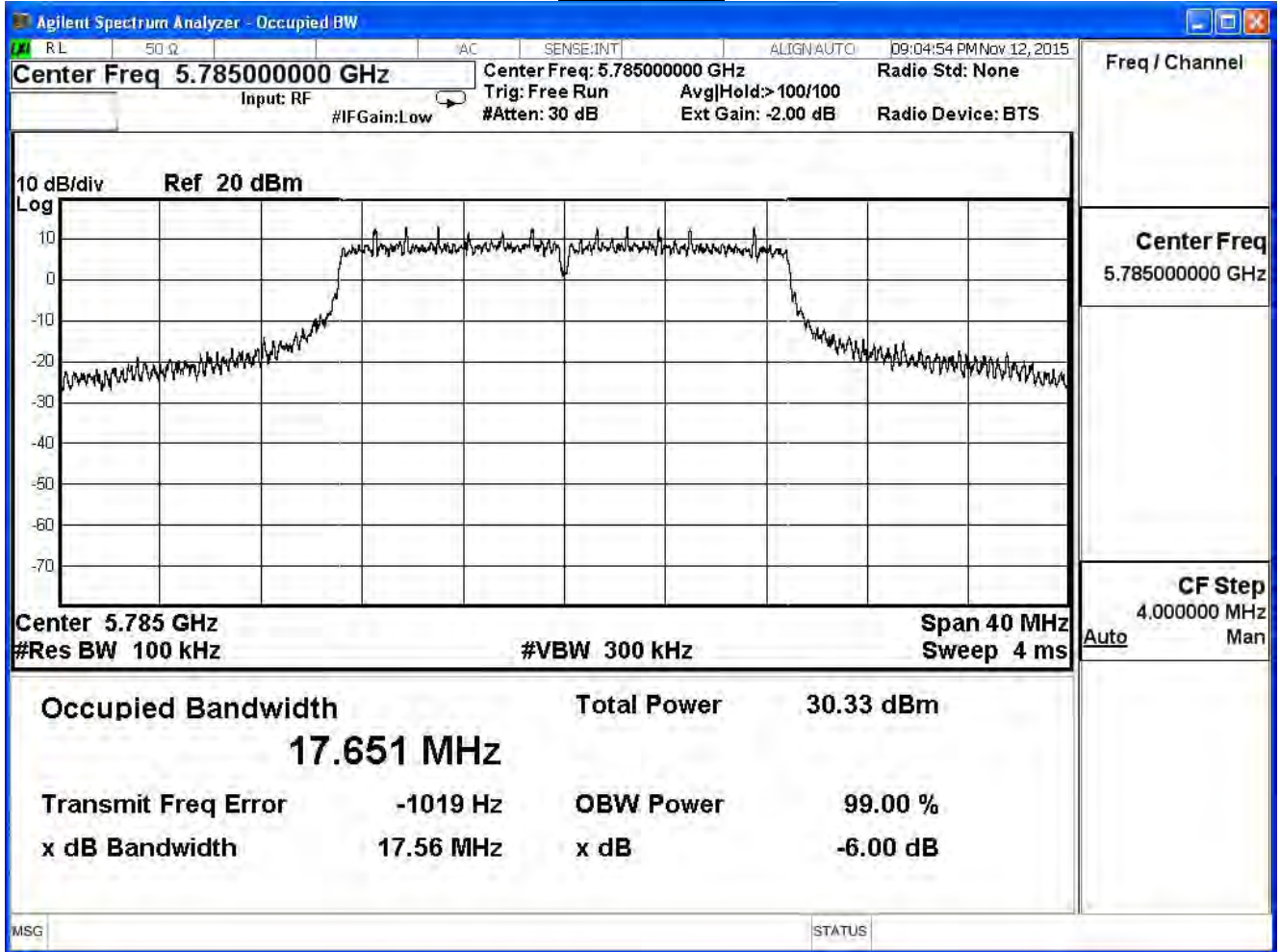
Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	DTS Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/12	Test Site	SR7

IEEE 802.11n (20MHz)(ANT 0)				
Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)	Result
149	5745	17.560	≥ 0.5	Pass
157	5785	17.560	≥ 0.5	Pass
165	5825	17.580	≥ 0.5	Pass

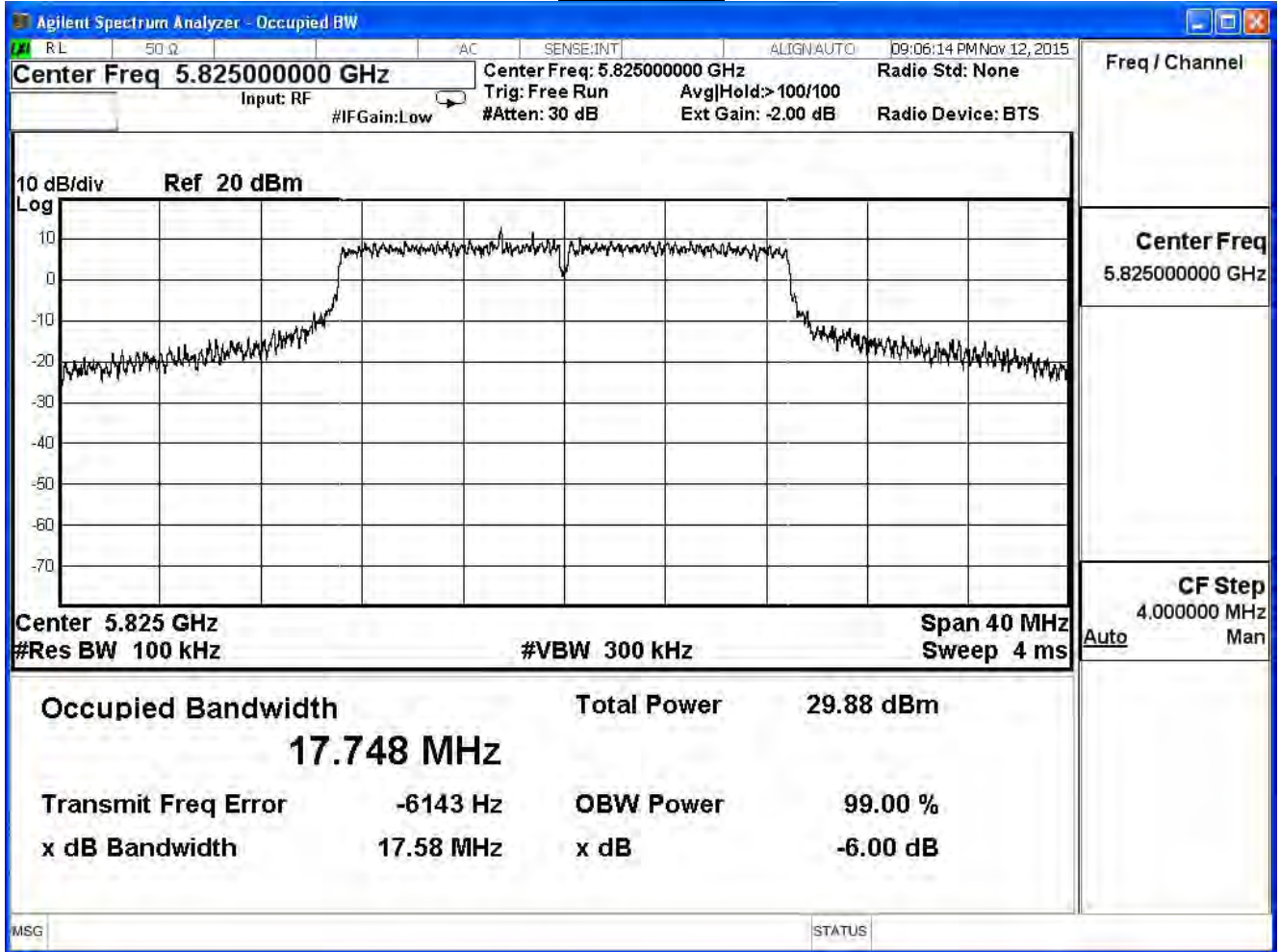
**Channel 149**



Channel 157



Channel 165

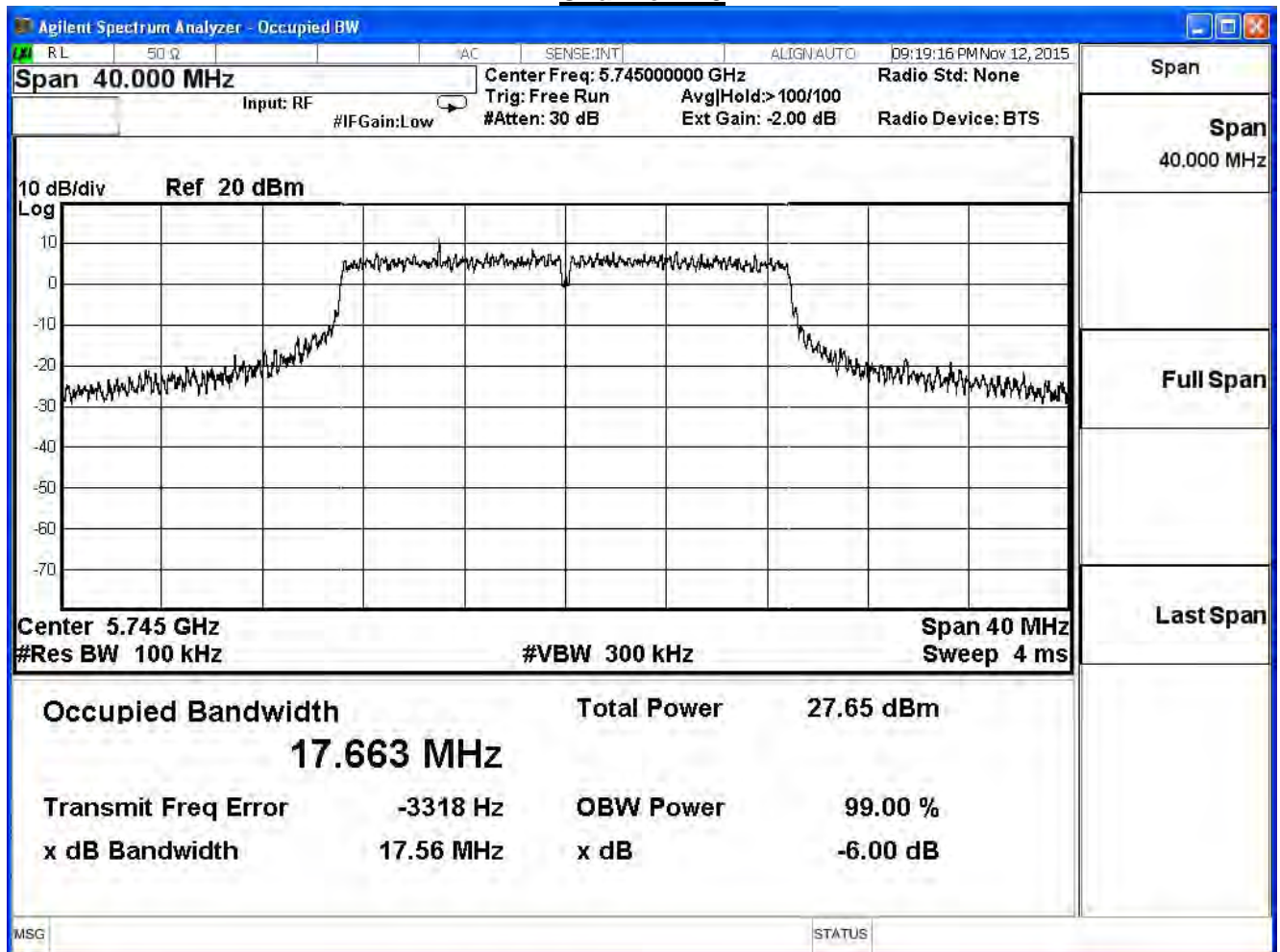




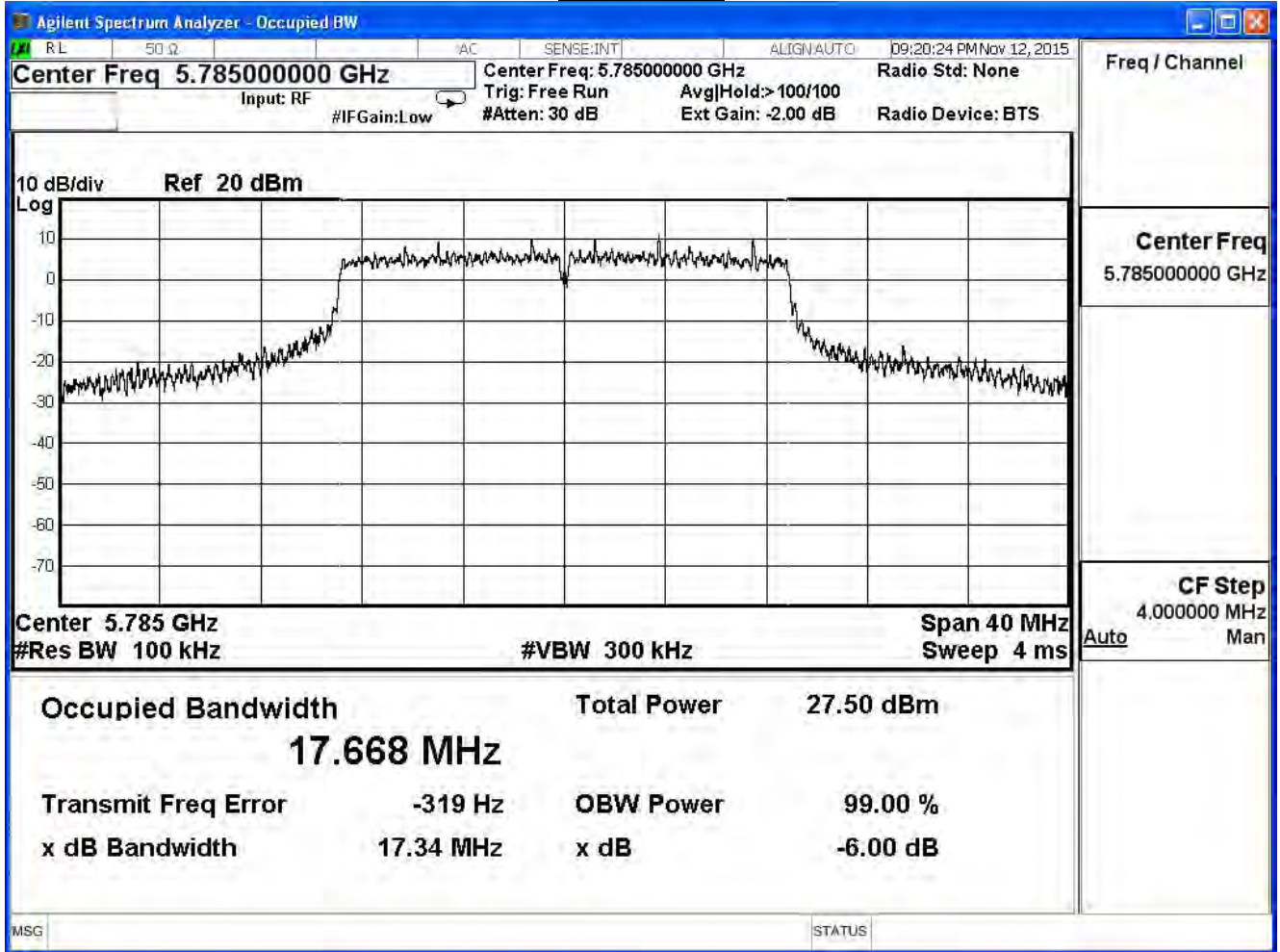
Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	DTS Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/12	Test Site	SR7

IEEE 802.11n (20MHz)(ANT 1)				
Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)	Result
149	5745	17.560	$\geq 0.5$	Pass
157	5785	17.340	$\geq 0.5$	Pass
165	5825	17.230	$\geq 0.5$	Pass

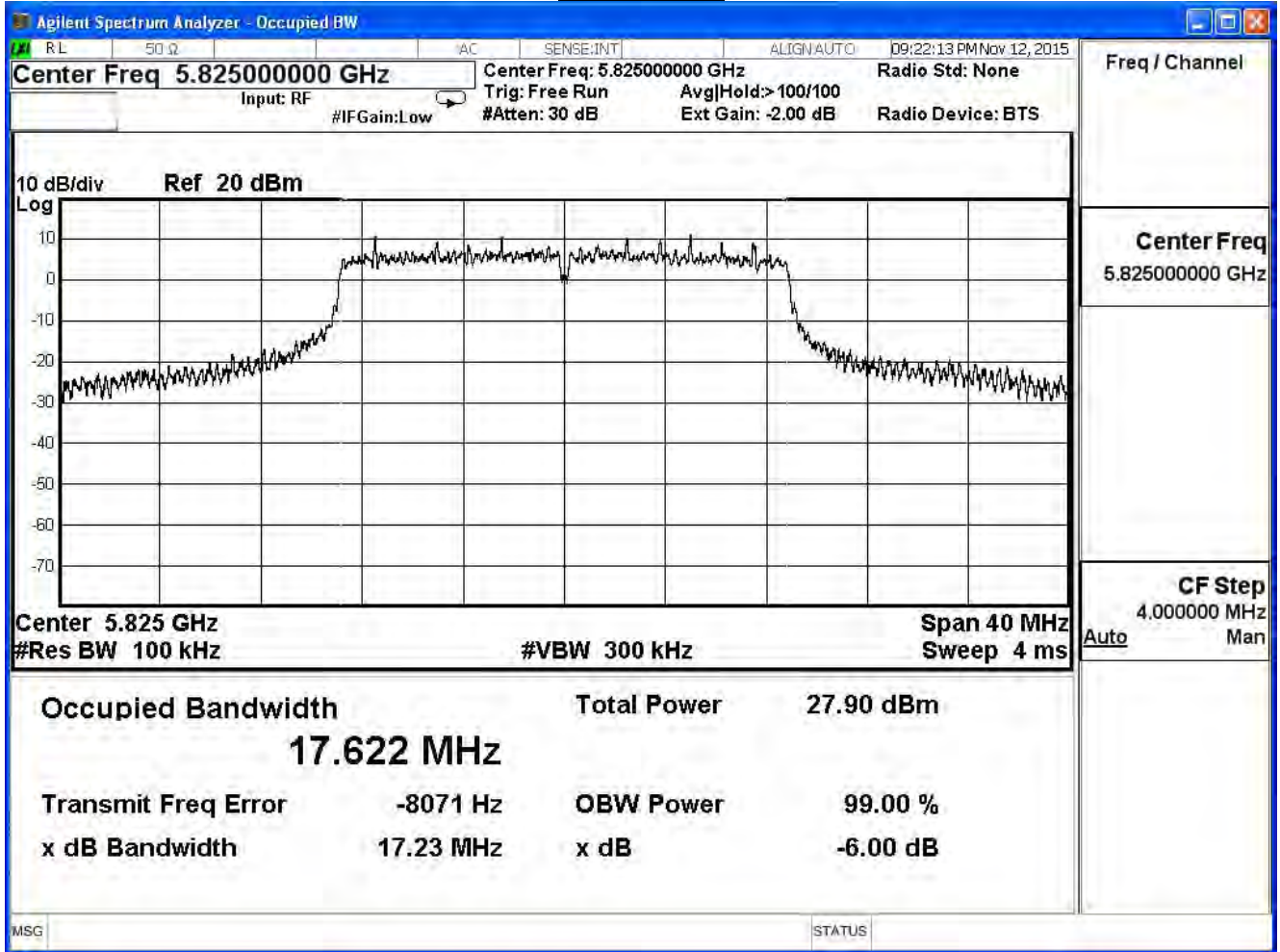
**Channel 149**



Channel 157



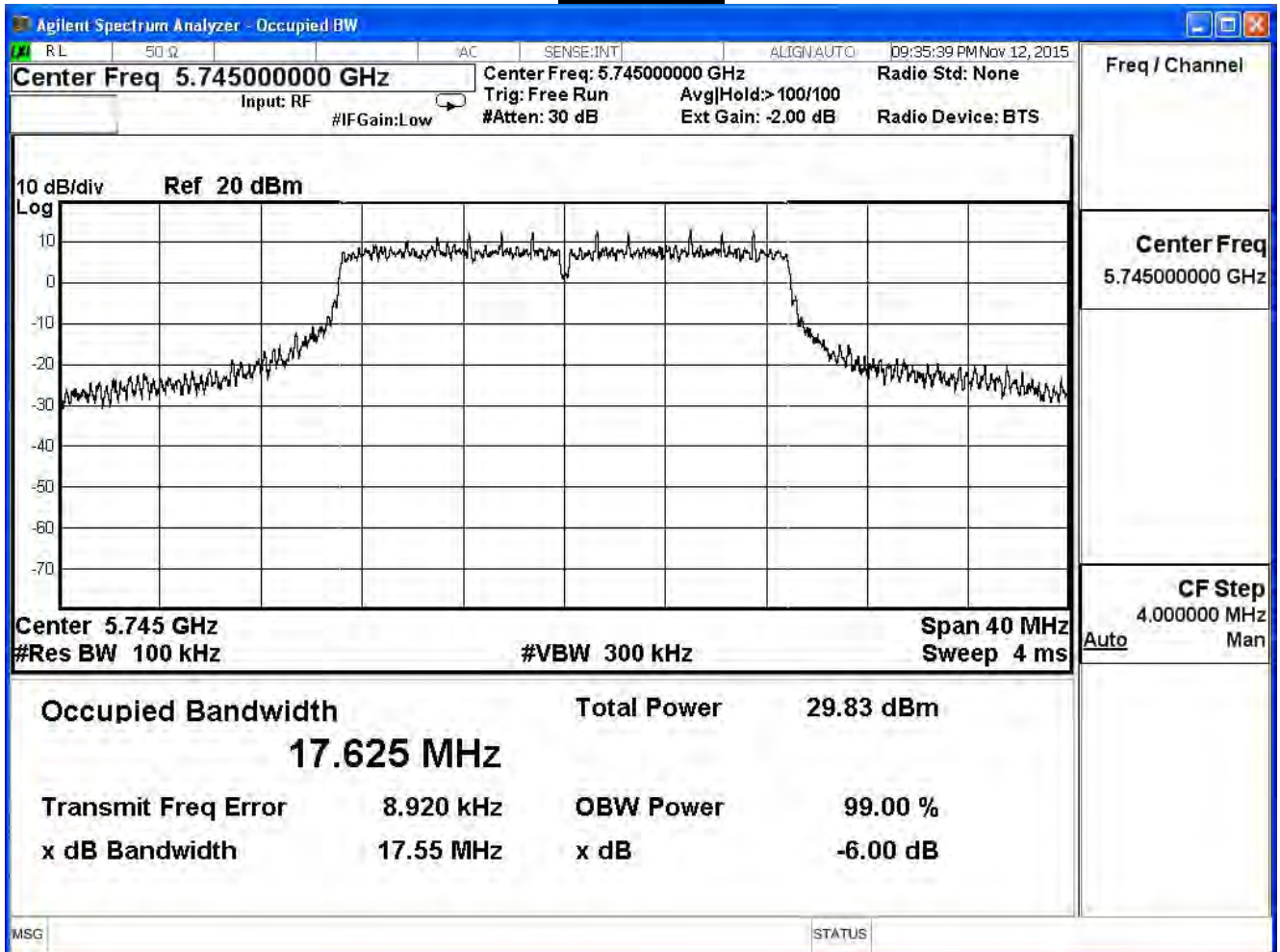
Channel 165



Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	DTS Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/12	Test Site	SR7

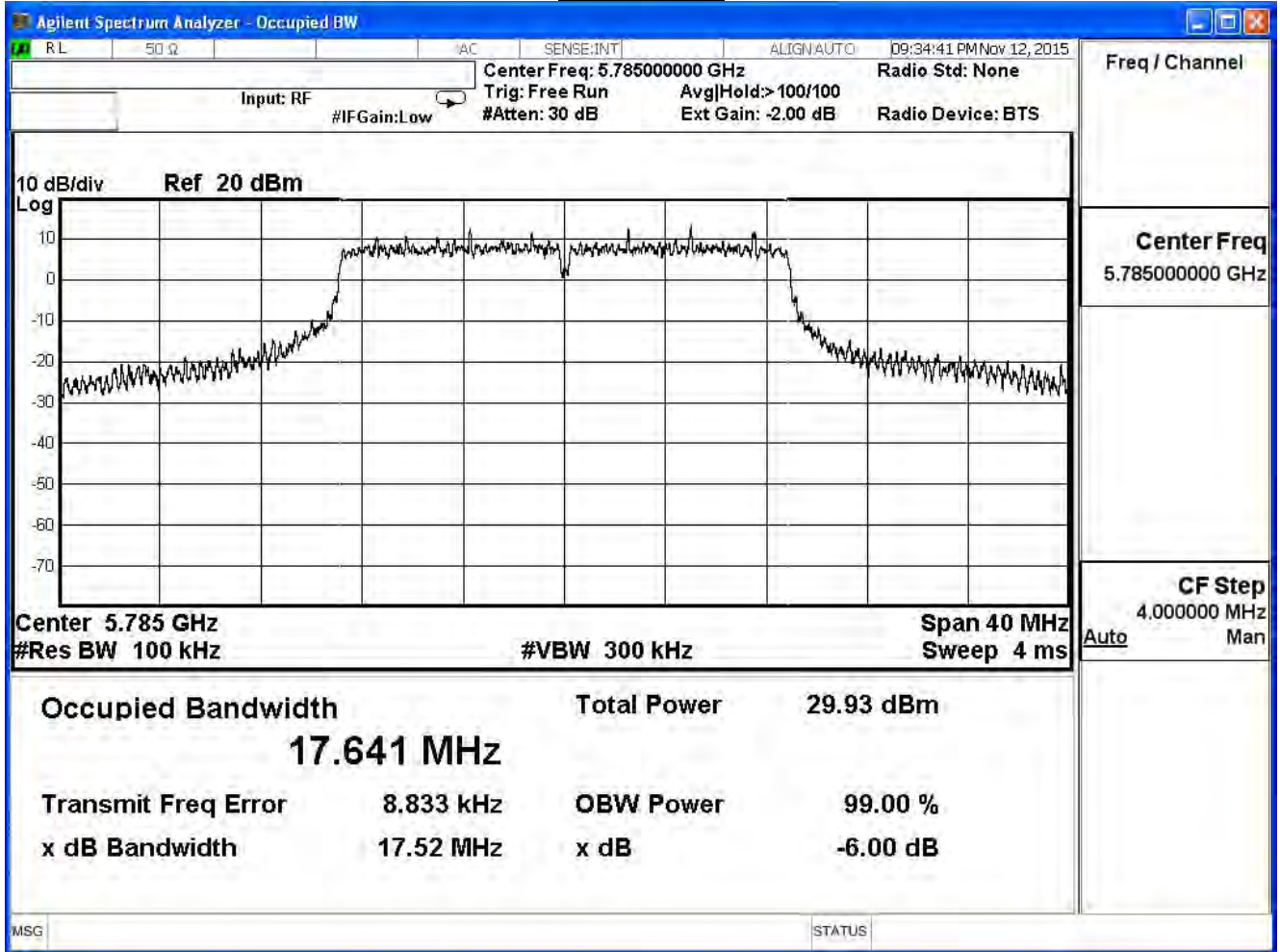
IEEE 802.11n (20MHz)(ANT 2)				
Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)	Result
149	5745	17.550	$\geq 0.5$	Pass
157	5785	17.520	$\geq 0.5$	Pass
165	5825	17.570	$\geq 0.5$	Pass

**Channel 149**

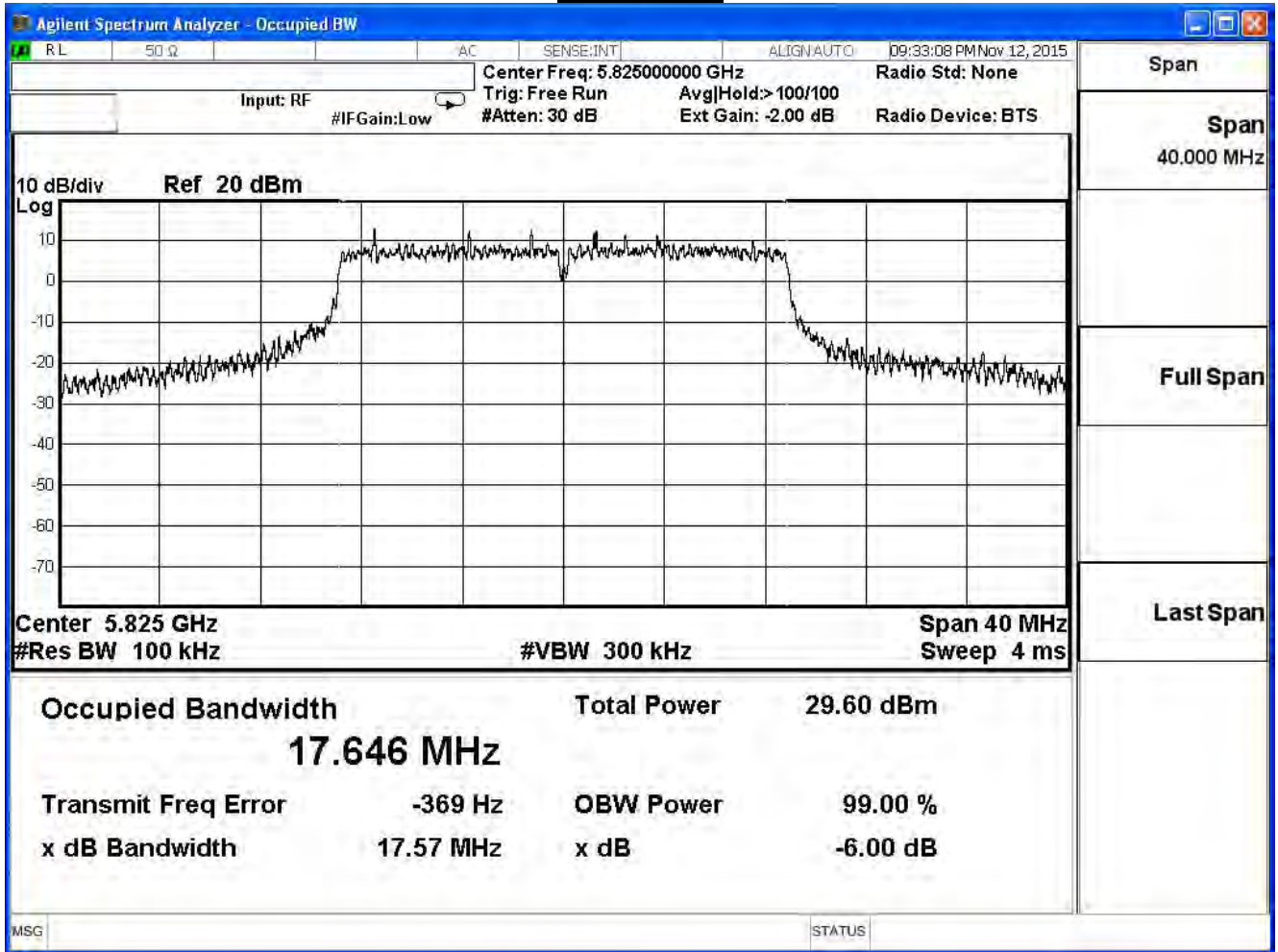




Channel 157



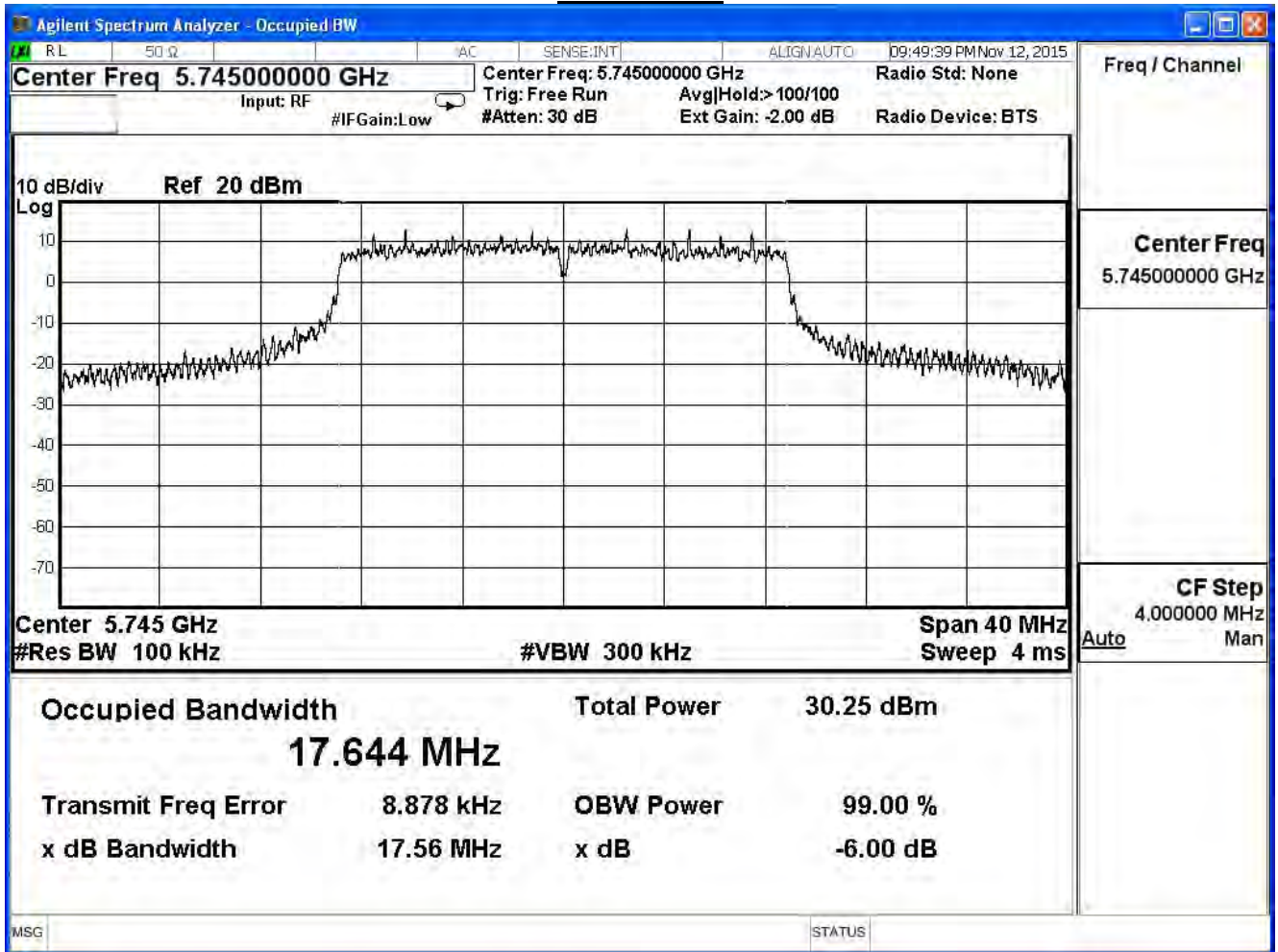
Channel 165



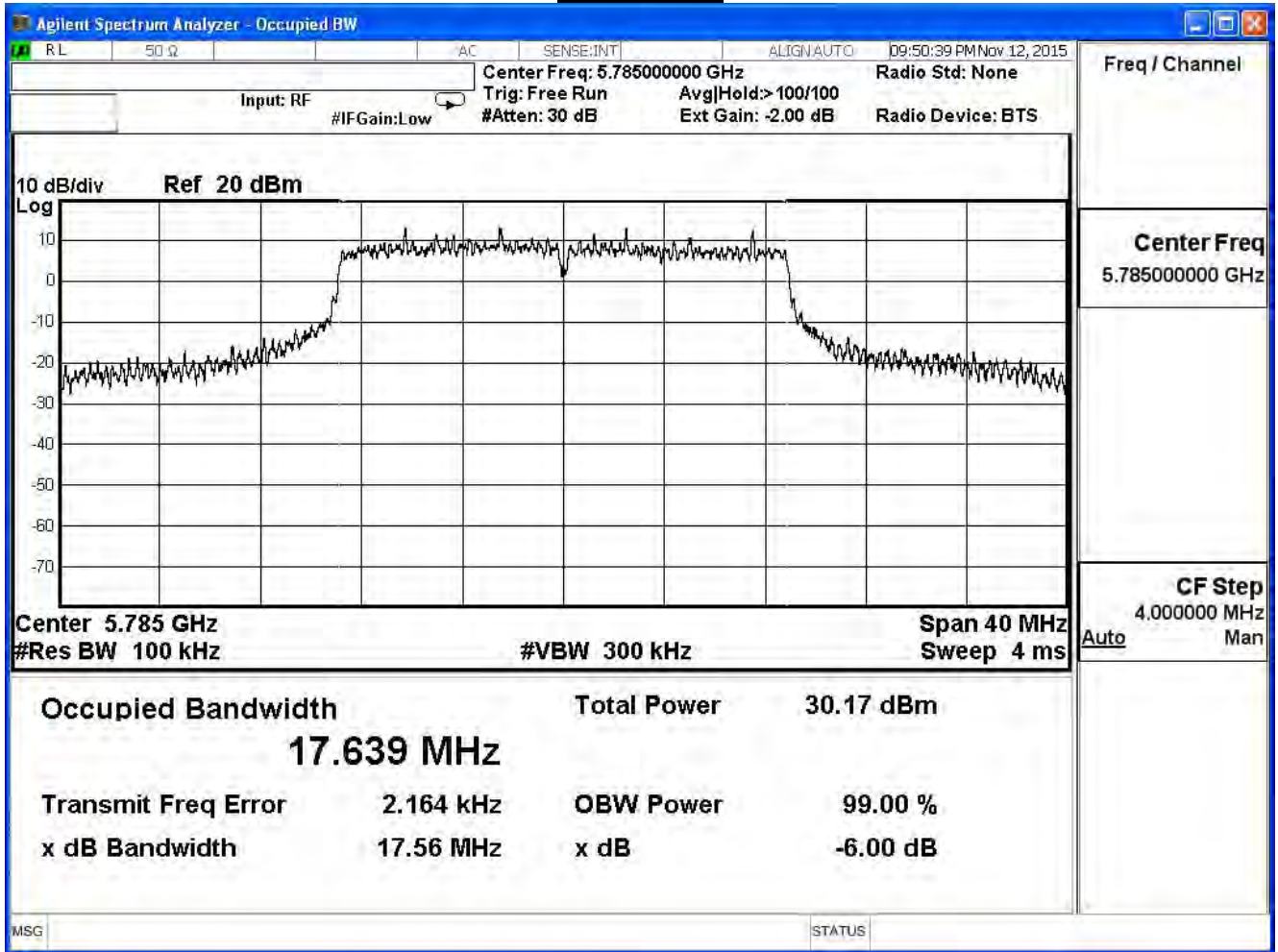
Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	DTS Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/12	Test Site	SR7

IEEE 802.11n (20MHz)(ANT 3)				
Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)	Result
149	5745	17.560	≥ 0.5	Pass
157	5785	17.560	≥ 0.5	Pass
165	5825	17.560	≥ 0.5	Pass

**Channel 149**

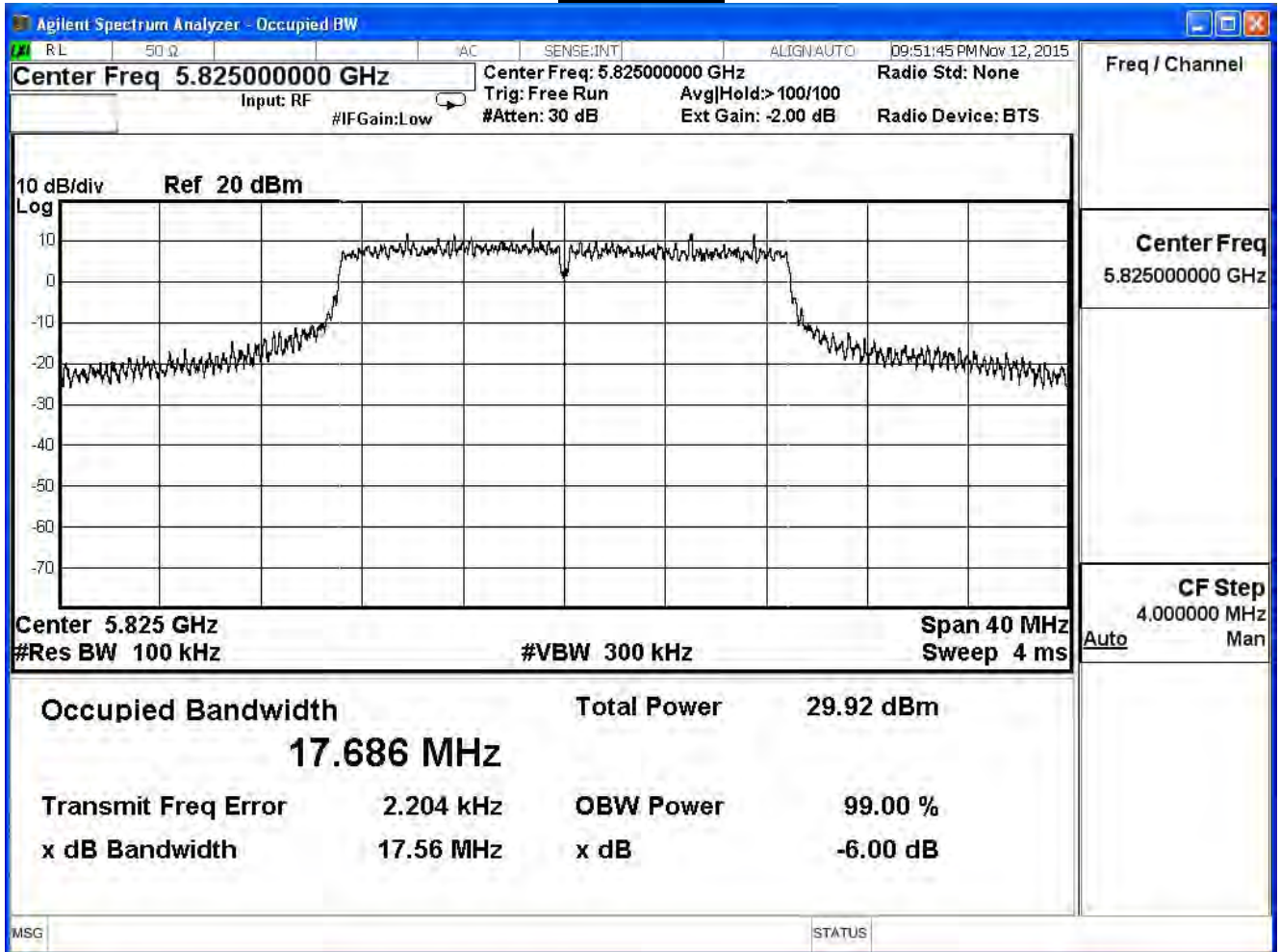


Channel 157





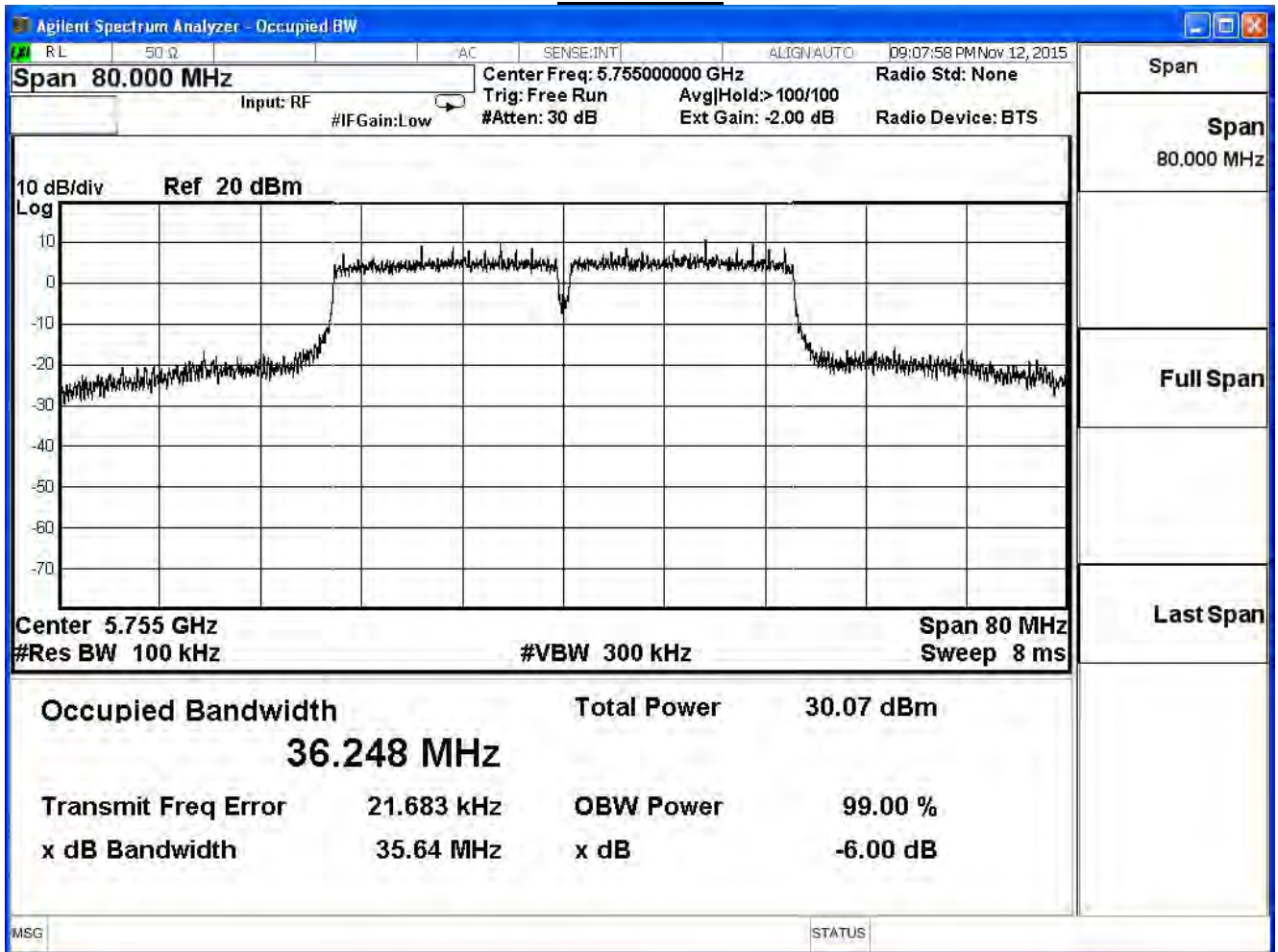
Channel 165



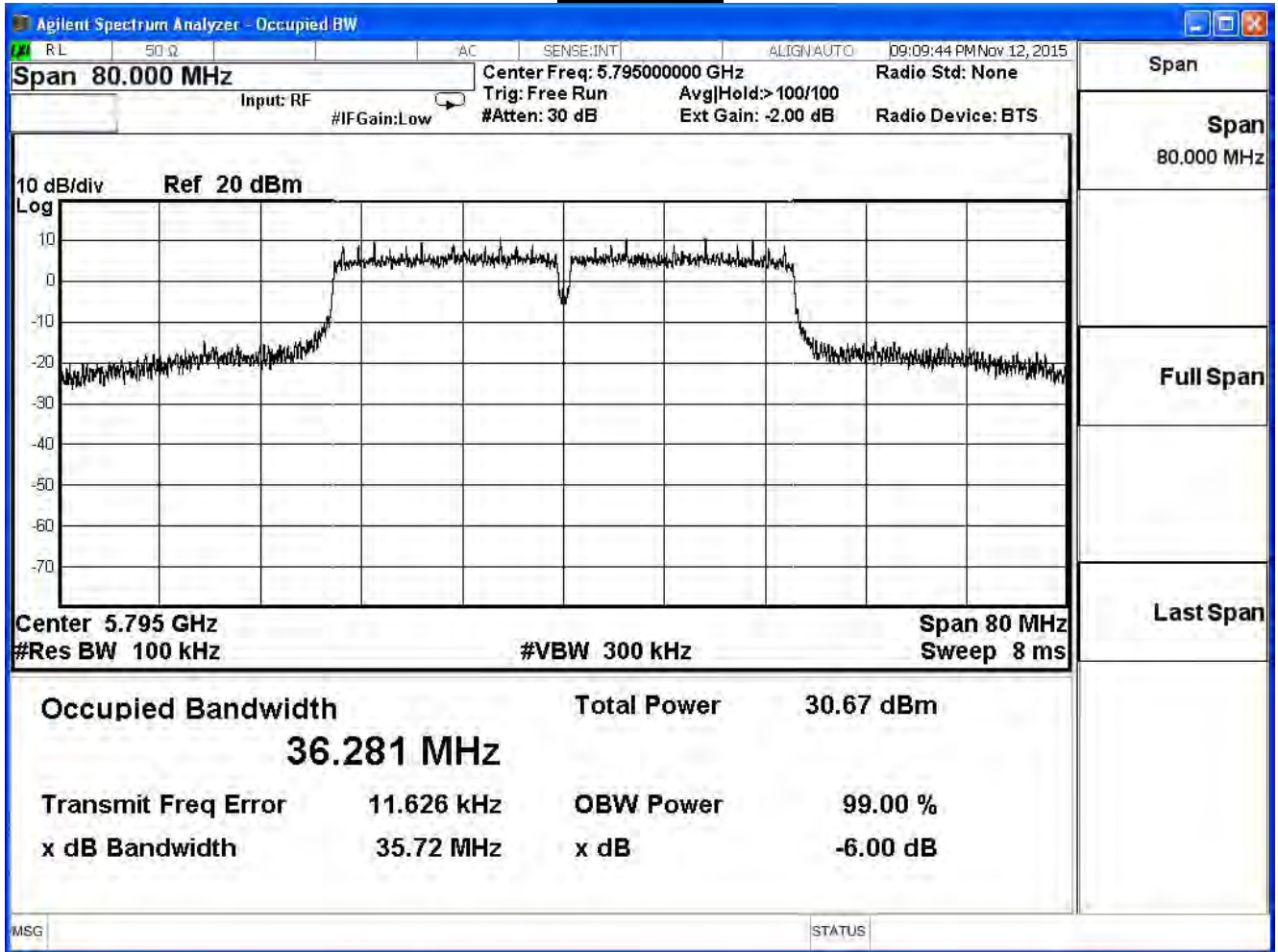
Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	DTS Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/12	Test Site	SR7

IEEE 802.11n (40MHz)(ANT 0)				
Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)	Result
151	5755	35.640	≥ 0.5	Pass
159	5795	35.720	≥ 0.5	Pass

**Channel 151**



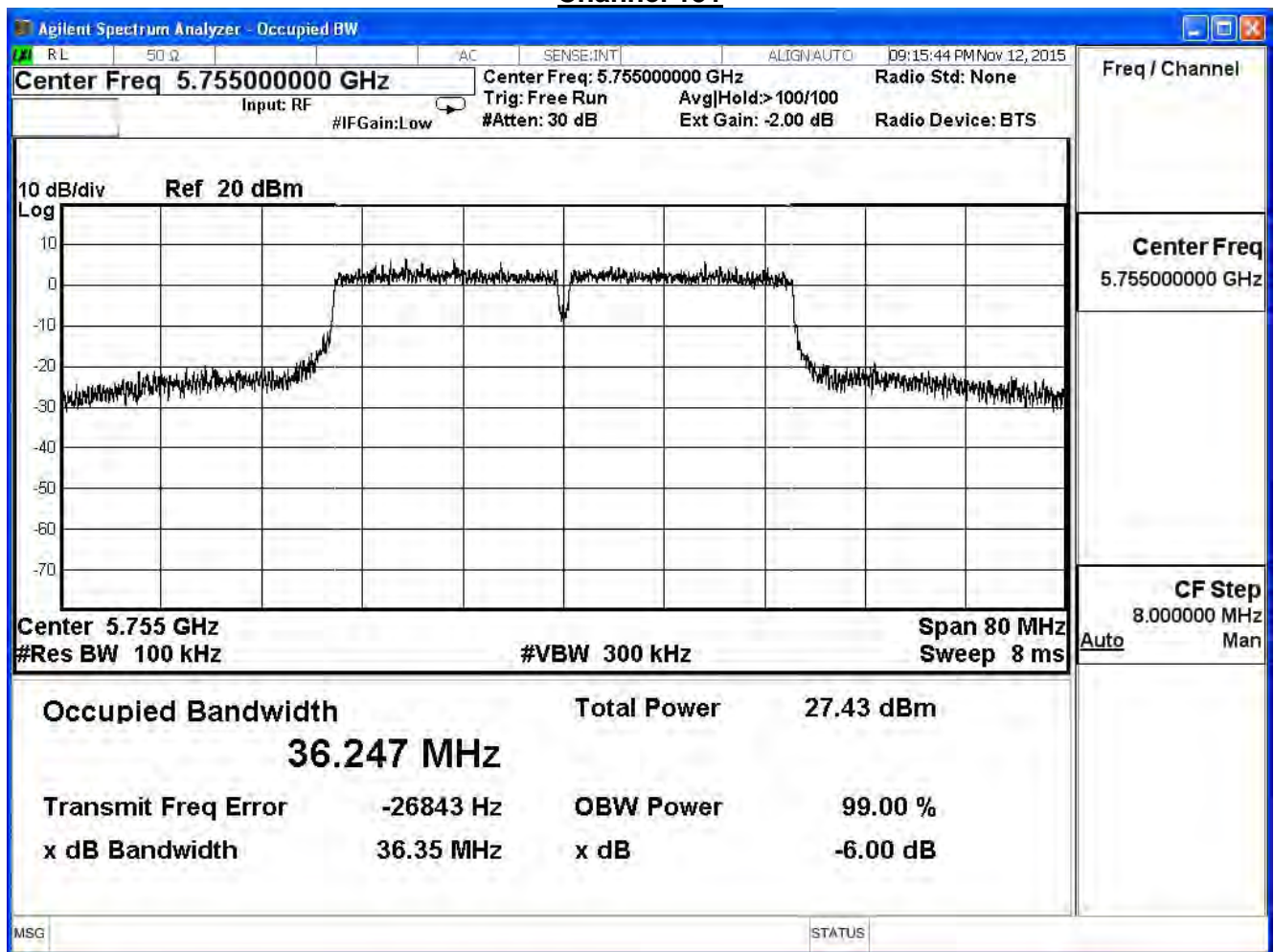
Channel 159



Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	DTS Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/12	Test Site	SR7

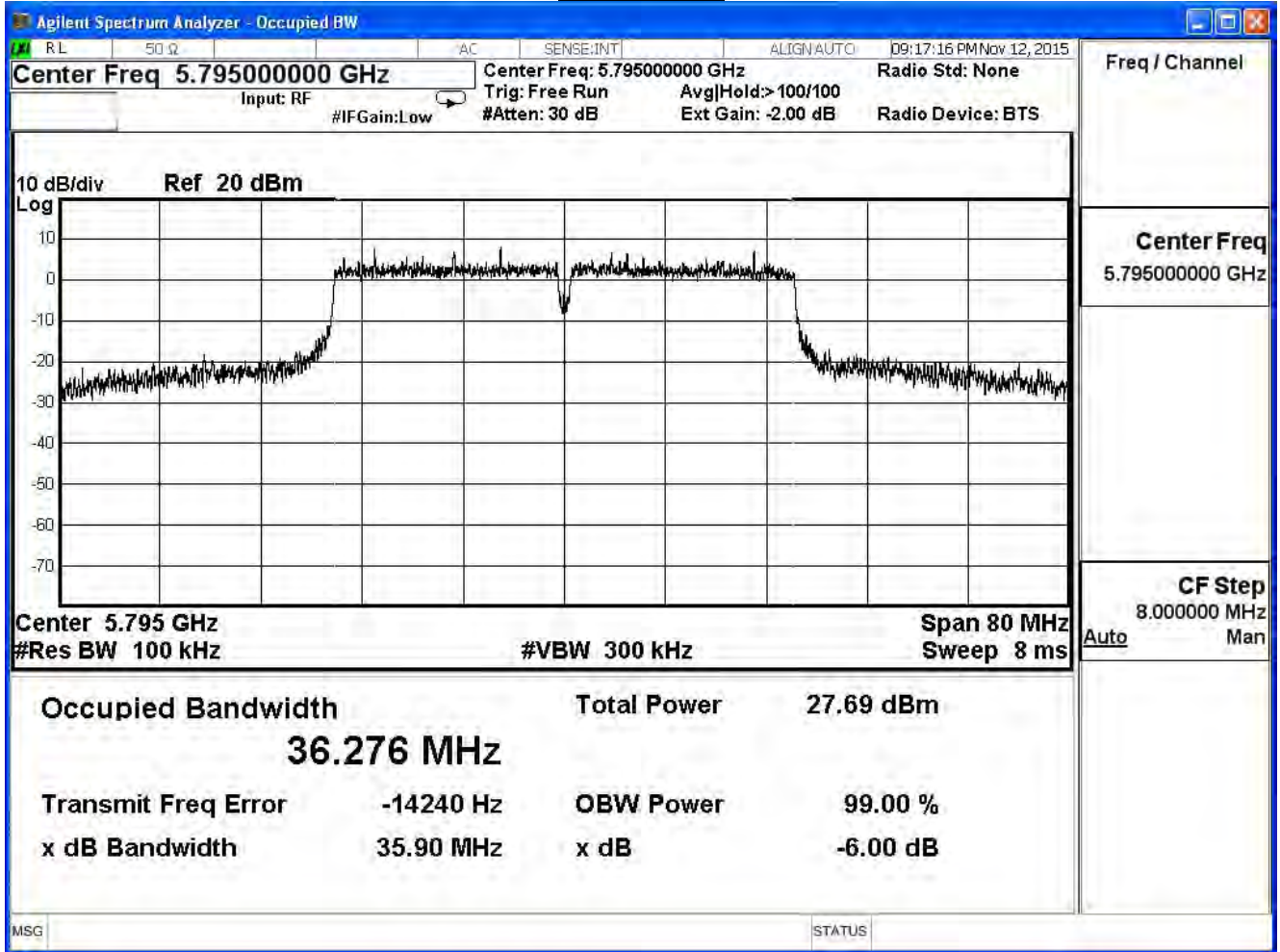
IEEE 802.11n (40MHz)(ANT 1)				
Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)	Result
151	5755	36.350	≥ 0.5	Pass
159	5795	35.900	≥ 0.5	Pass

**Channel 151**





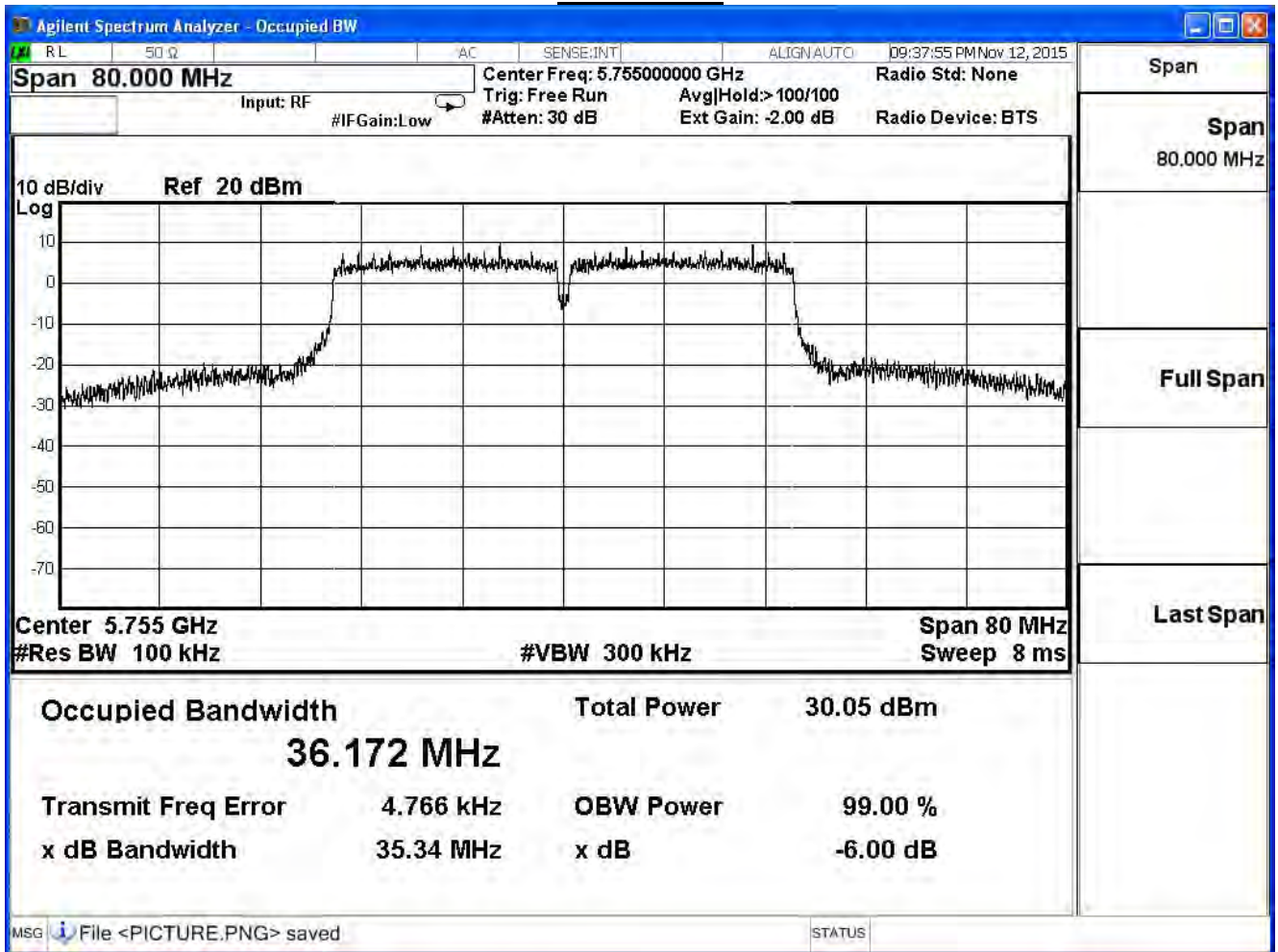
Channel 159



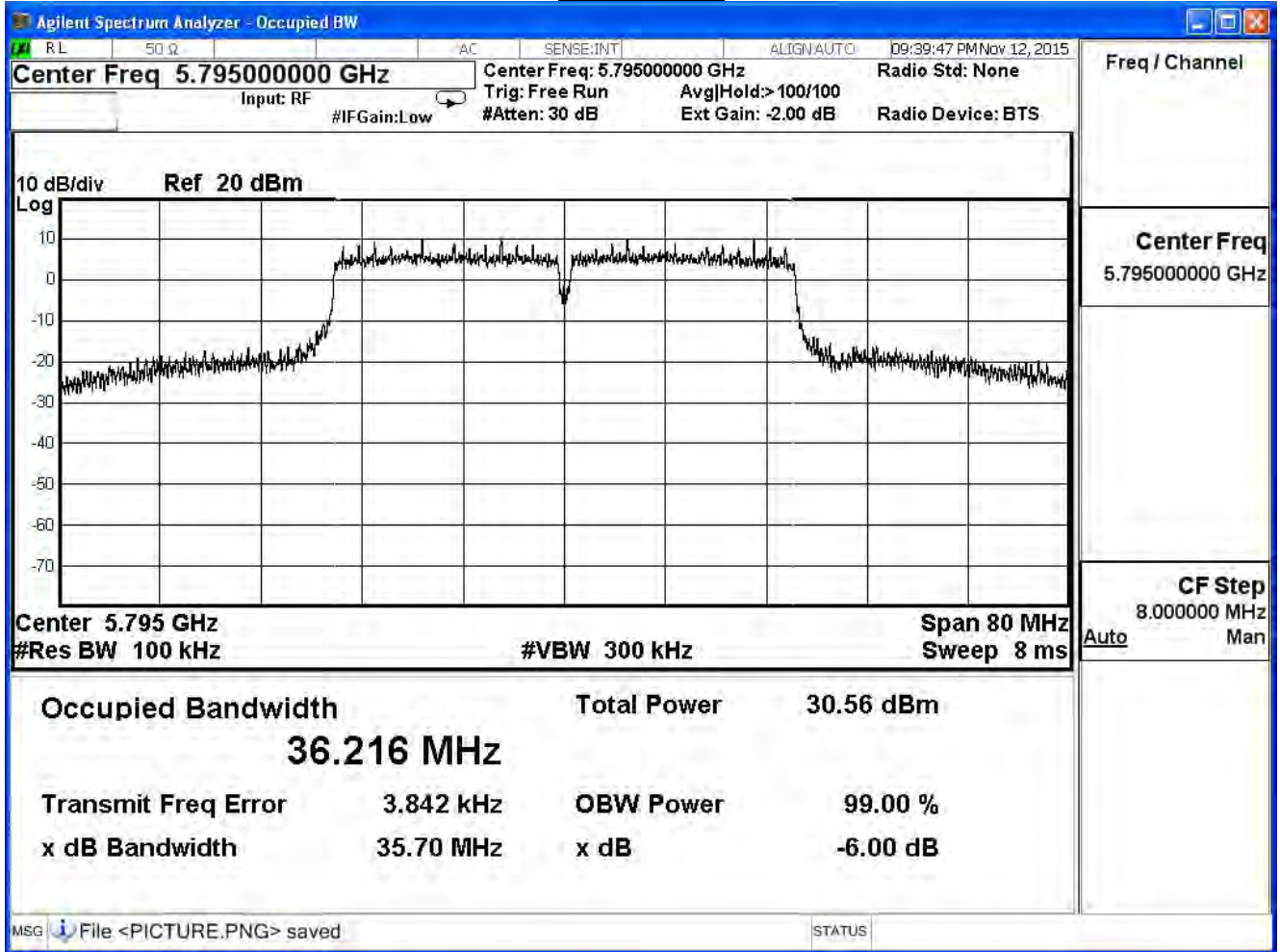
Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	DTS Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/12	Test Site	SR7

IEEE 802.11n (40MHz)(ANT 2)				
Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)	Result
151	5755	35.340	≥ 0.5	Pass
159	5795	35.700	≥ 0.5	Pass

**Channel 151**



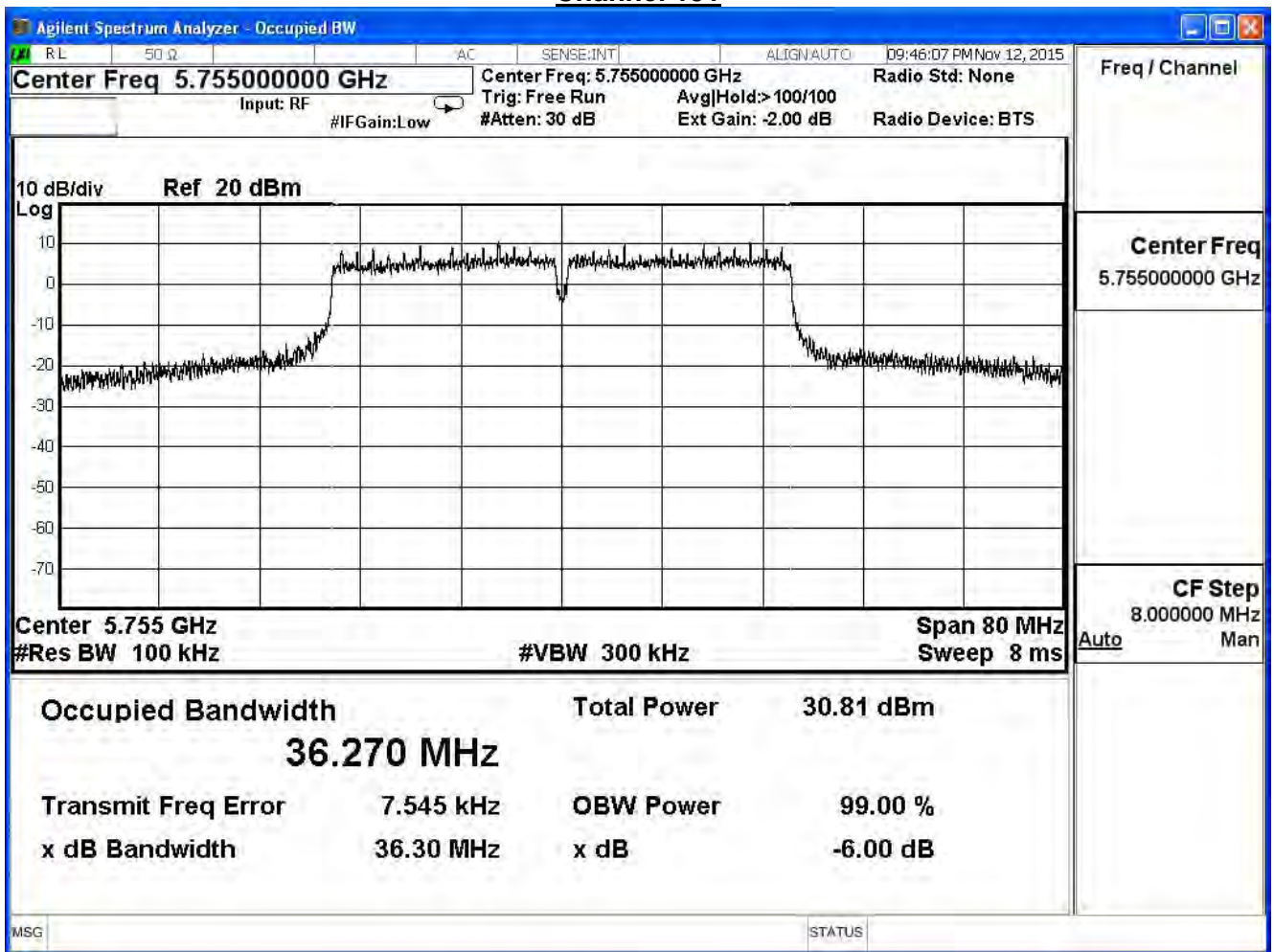
Channel 159



Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	DTS Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/12	Test Site	SR7

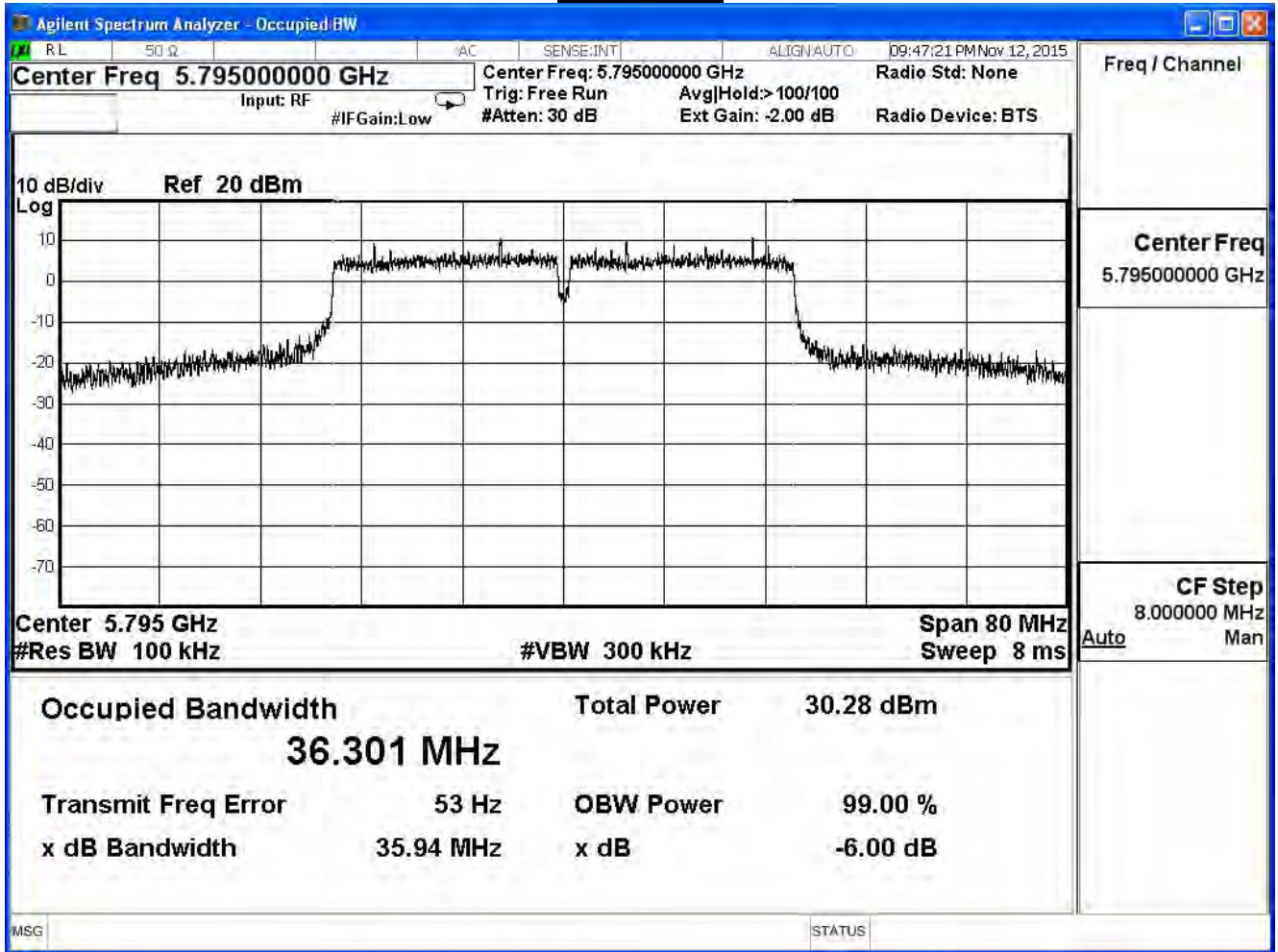
IEEE 802.11n (40MHz)(ANT 3)				
Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)	Result
151	5755	36.300	≥ 0.5	Pass
159	5795	35.940	≥ 0.5	Pass

**Channel 151**





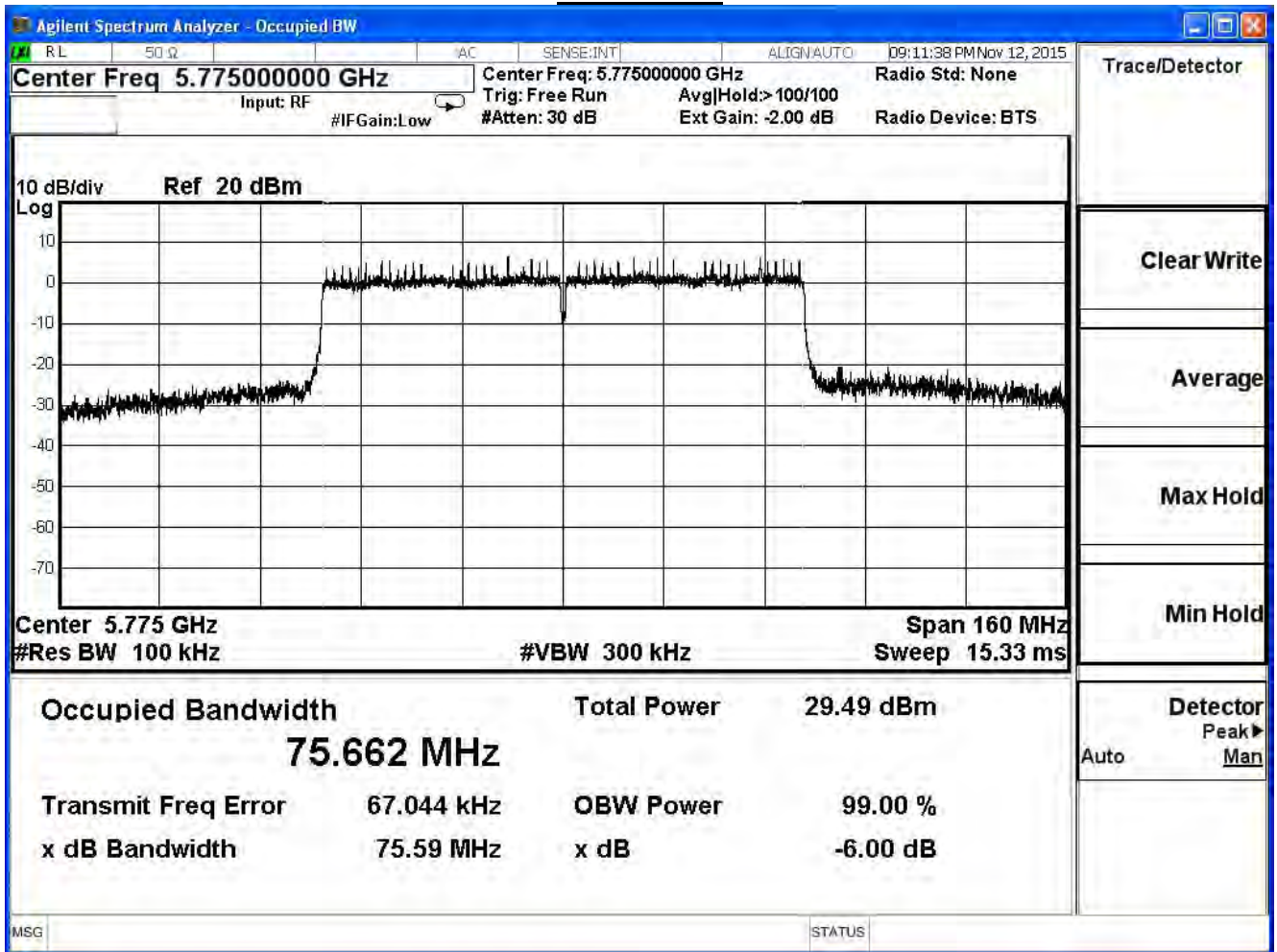
Channel 159



Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	DTS Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/12	Test Site	SR7

IEEE 802.11ac (80MHz) (ANT 0)				
Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)	Result
155	5775	75.590	≥ 0.5	Pass

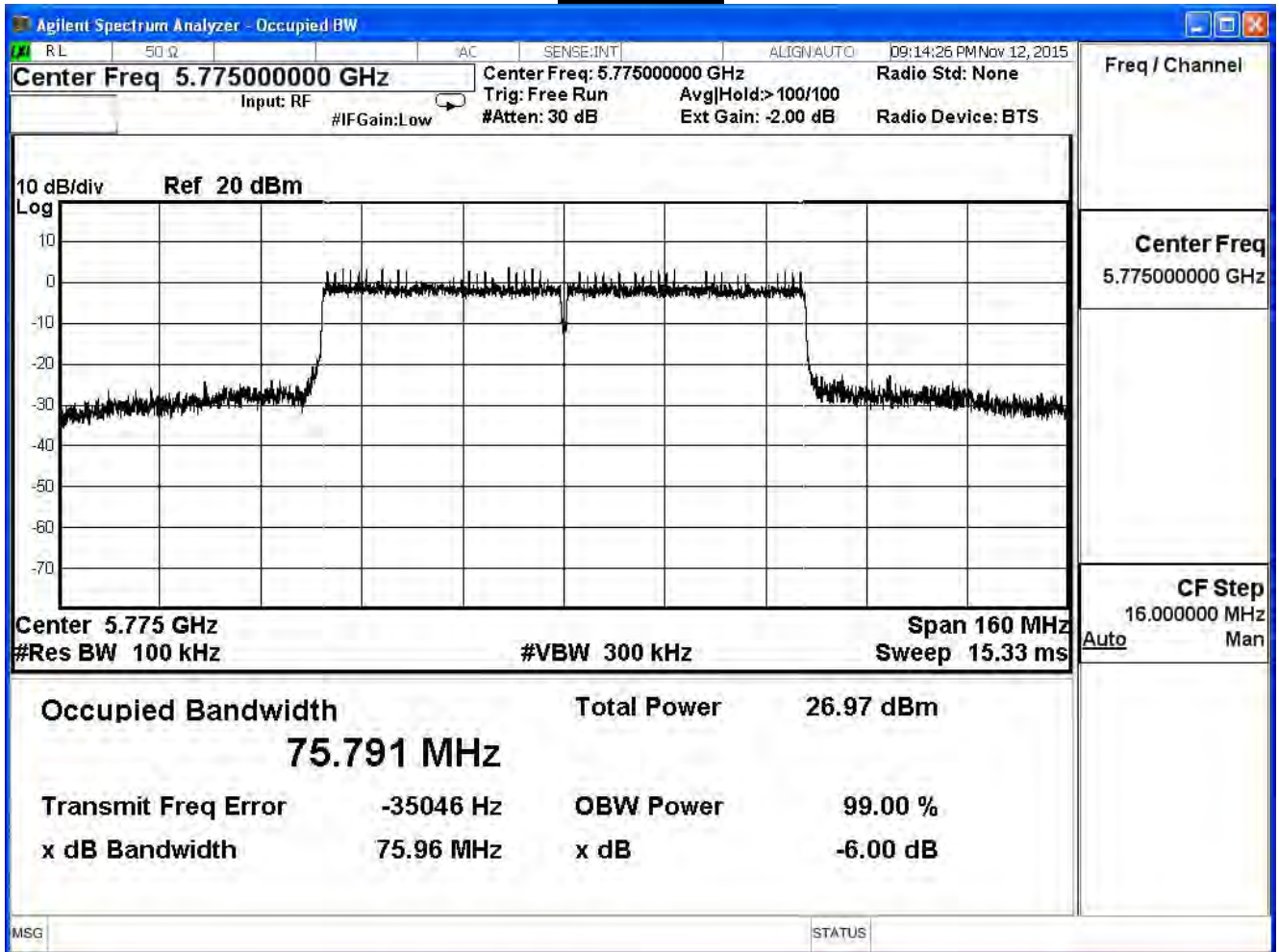
**Channel 155**



Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	DTS Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/12	Test Site	SR7

IEEE 802.11ac (80MHz) (ANT 1)				
Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)	Result
155	5775	75.960	≥ 0.5	Pass

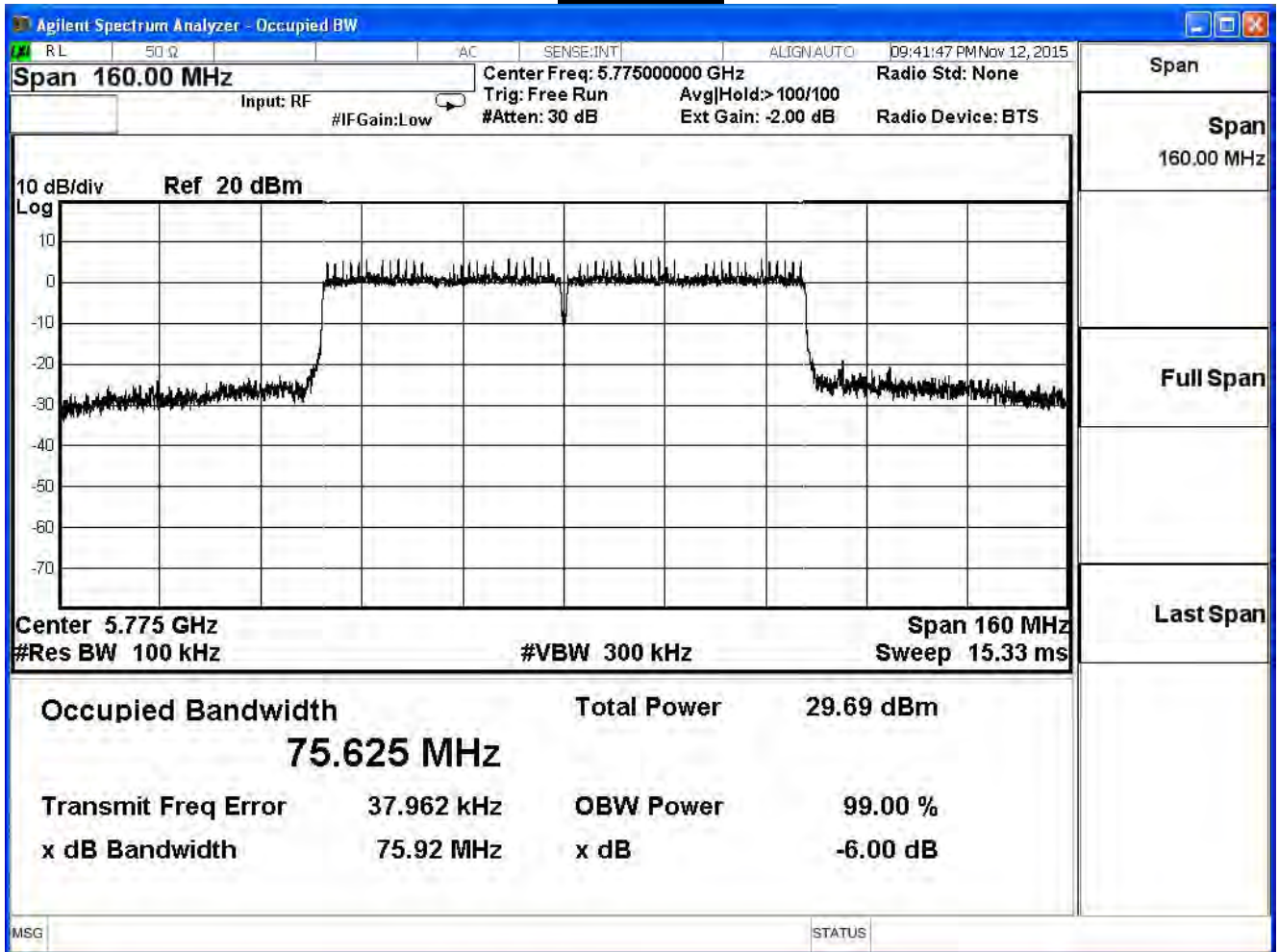
**Channel 155**



Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	DTS Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/12	Test Site	SR7

IEEE 802.11ac (80MHz) (ANT 2)				
Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)	Result
155	5775	75.920	≥ 0.5	Pass

**Channel 155**

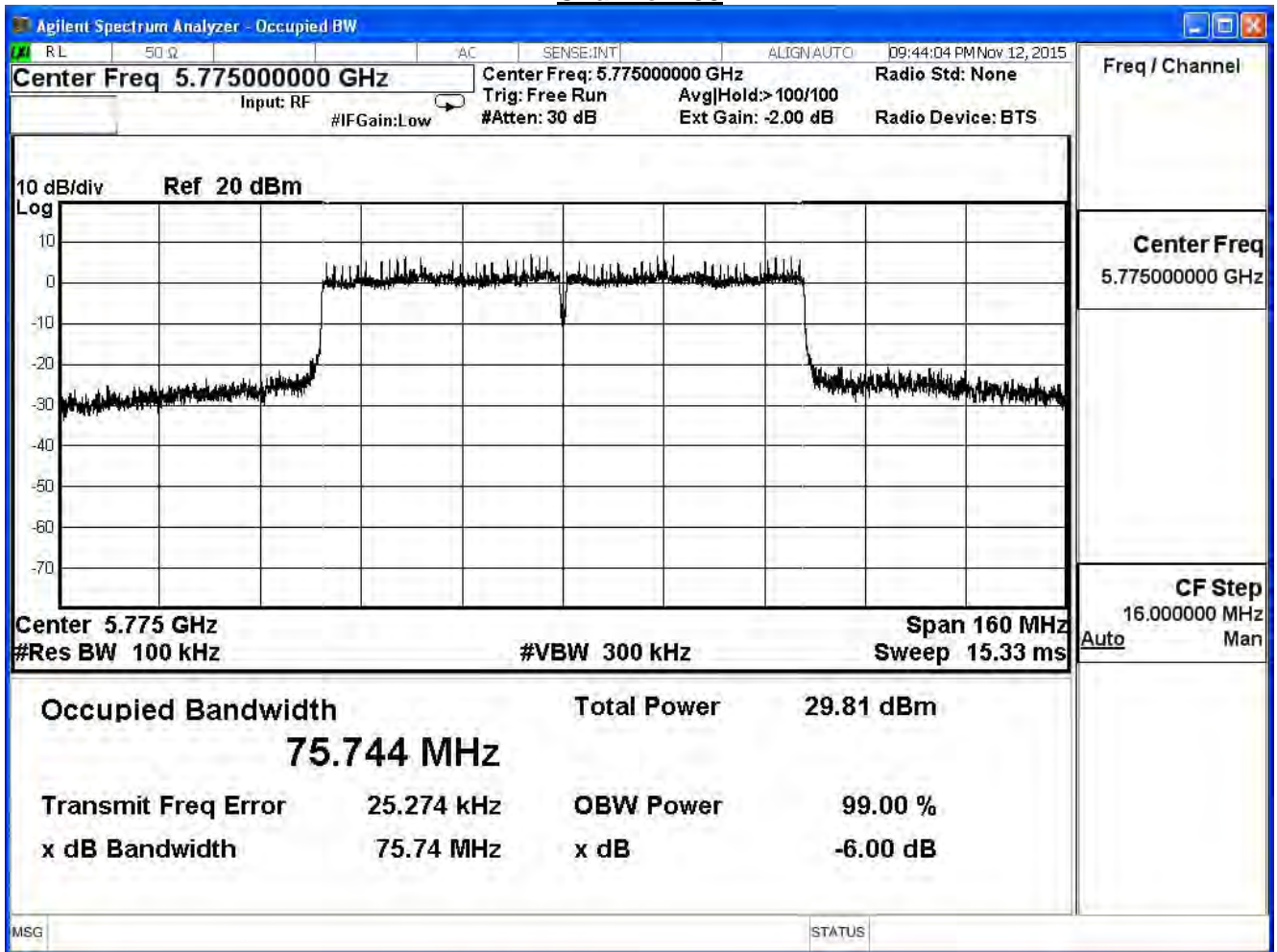




Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	DTS Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/12	Test Site	SR7

IEEE 802.11ac (80MHz) (ANT 3)				
Channel No.	Frequency (MHz)	Measure Level (MHz)	Limit (MHz)	Result
155	5775	75.740	≥ 0.5	Pass

**Channel 155**



**8. Occupied Bandwidth**

**8.1. Test Equipment**

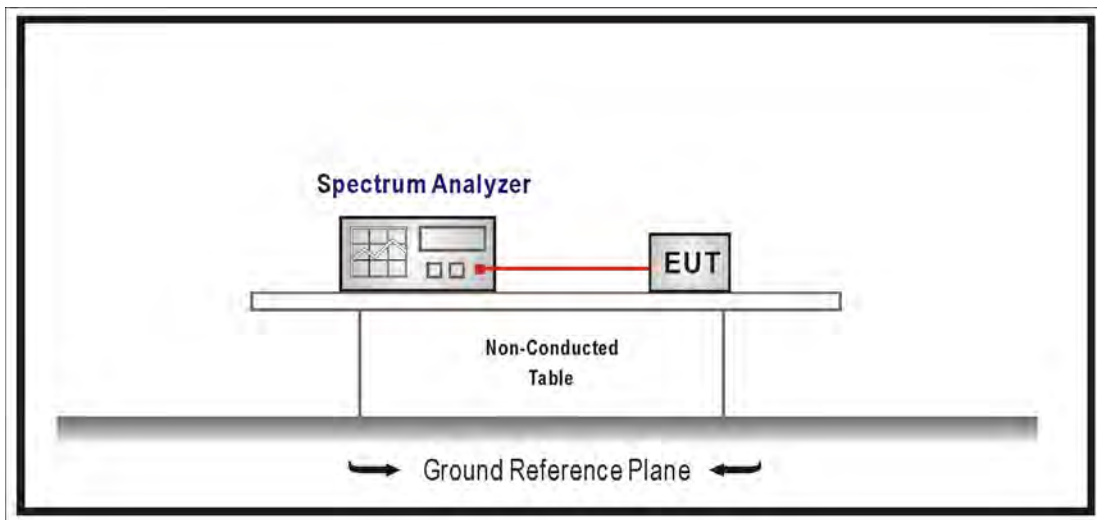
The following test equipments are used during the test:

Occupied Bandwidth / SR7

Instrument	Manufacturer	Model No.	Serial No	Next Cal. Date
Spectrum Analyzer	Agilent	N9010A-EXA	US47140172	2016/07/13

Note: 1. All equipments that need to calibrate are with calibration period of 1 year.

**8.2. Test Setup**



**8.3. Test Procedures**

The EUT was setup according to ANSI C63.10: 2013; tested according to DTS test procedure of KDB558074 v03r02 for compliance to FCC 47CFR 15.247 requirements.

Set RBW = 1-5% of the OBW, Set the VBW  $\geq$  3xRBW, Sweep Time=Auto.

**8.4. Limits**

NA

**8.5. Test Specification**

According to FCC Part 15 Subpart C Paragraph 15.247: 2014

**8.6. Uncertainty**

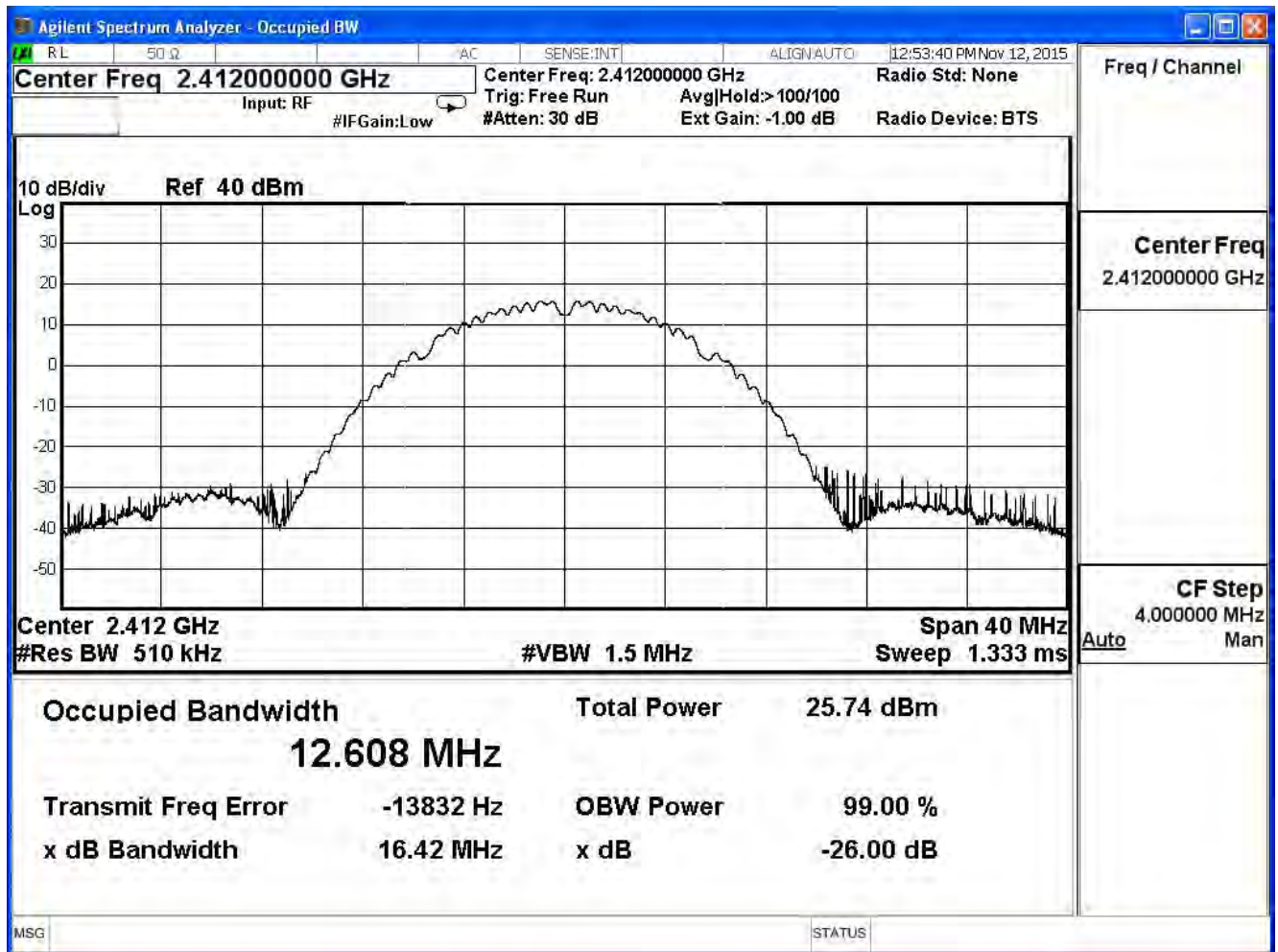
The measurement uncertainty is defined as  $\pm 150\text{Hz}$

**8.7. Test Result**

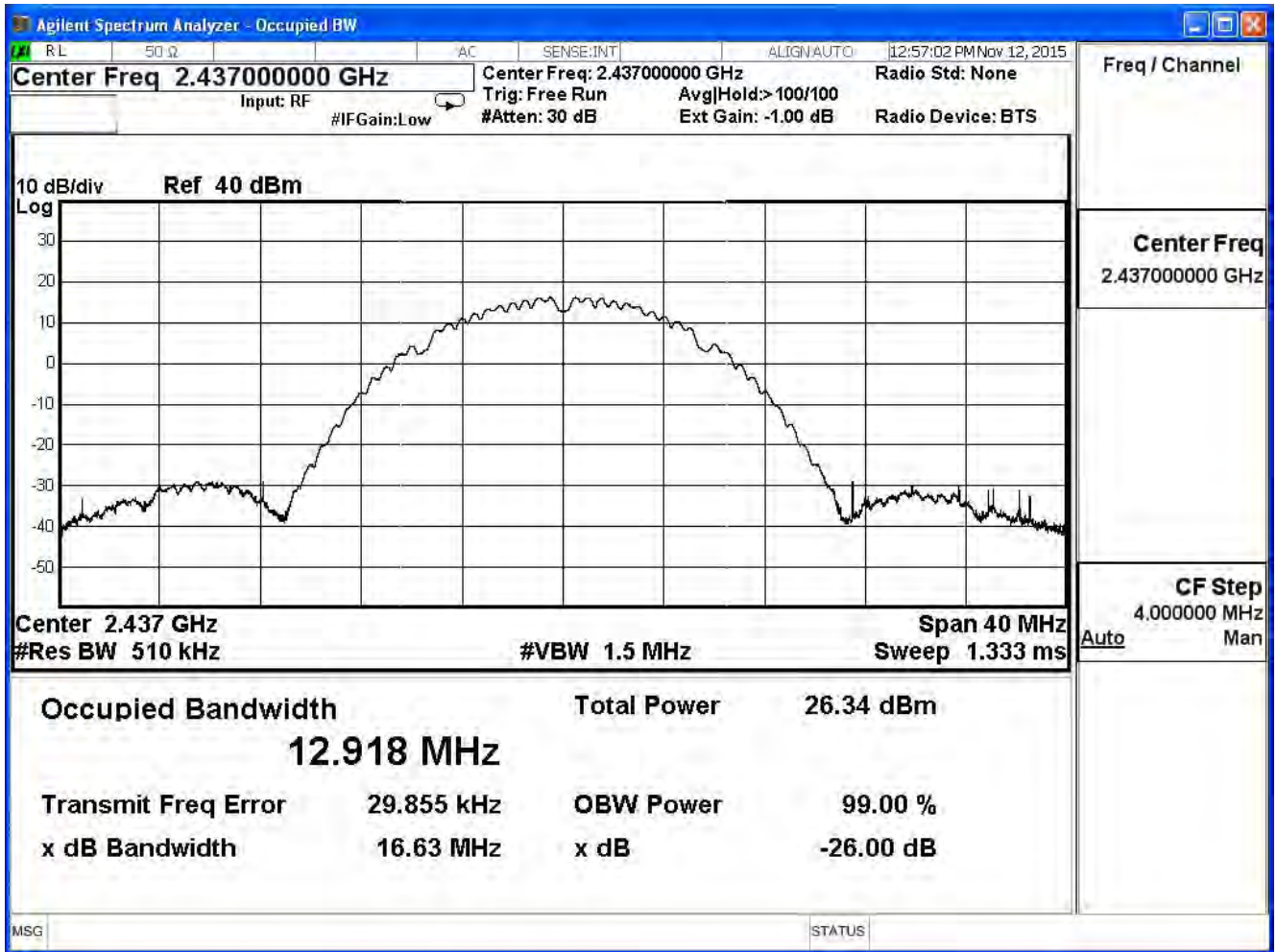
Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Occupied Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/12	Test Site	SR7

802.11 b (ANT 0)				
Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
1	2412	12.608	--	Pass
6	2437	12.918	--	Pass
11	2462	12.559	--	Pass

**Channel 1**

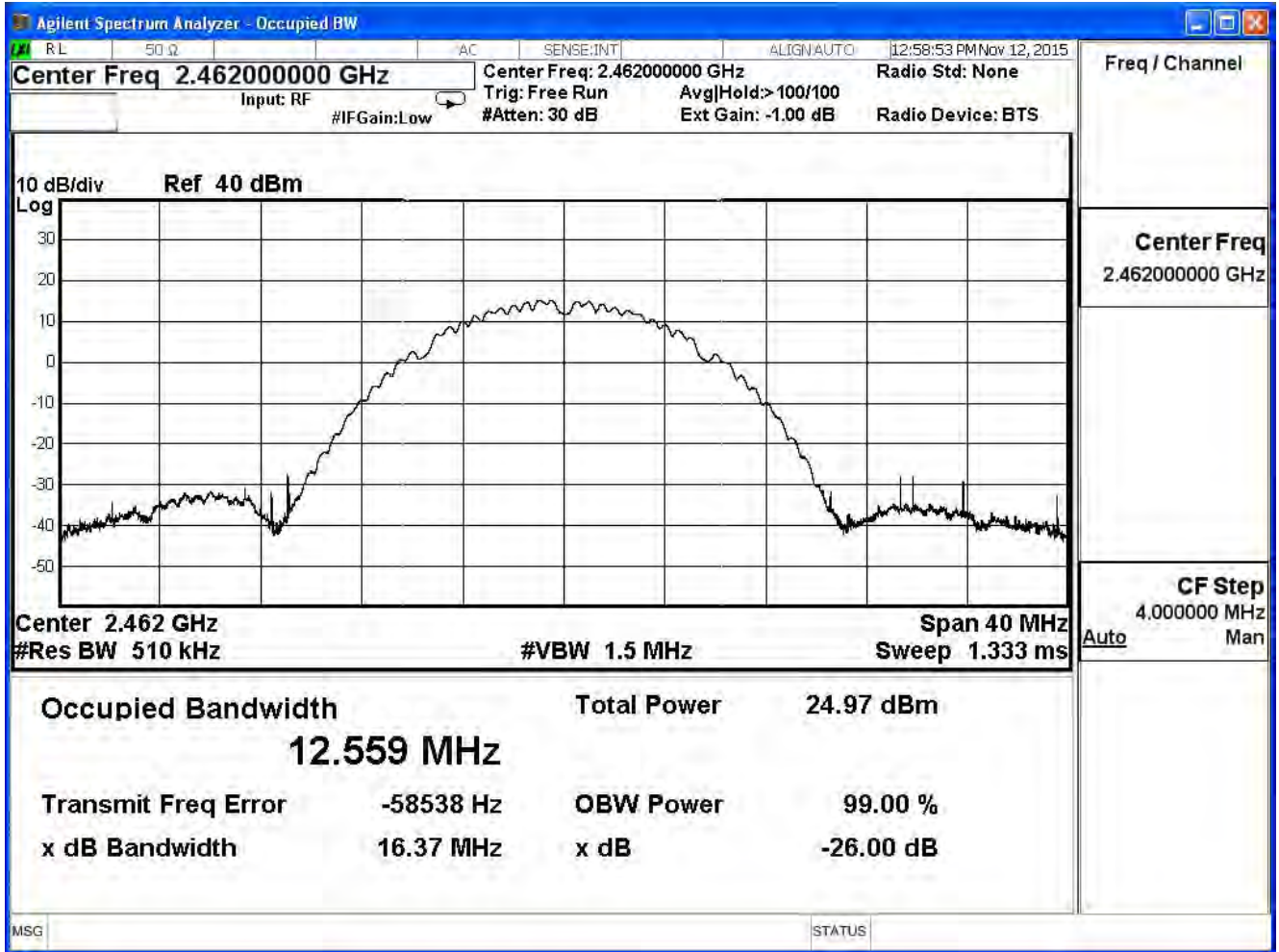


Channel 6





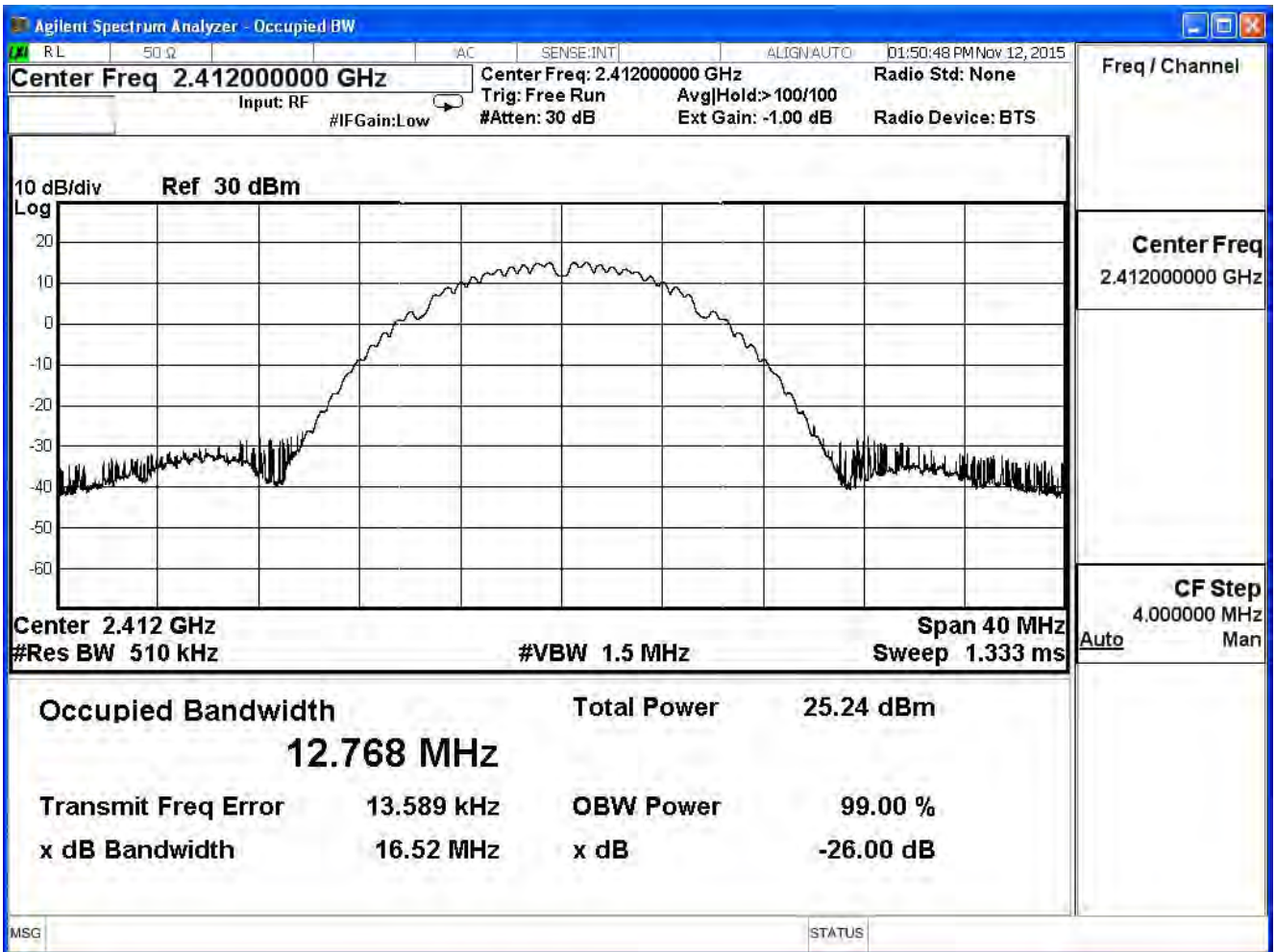
Channel 11



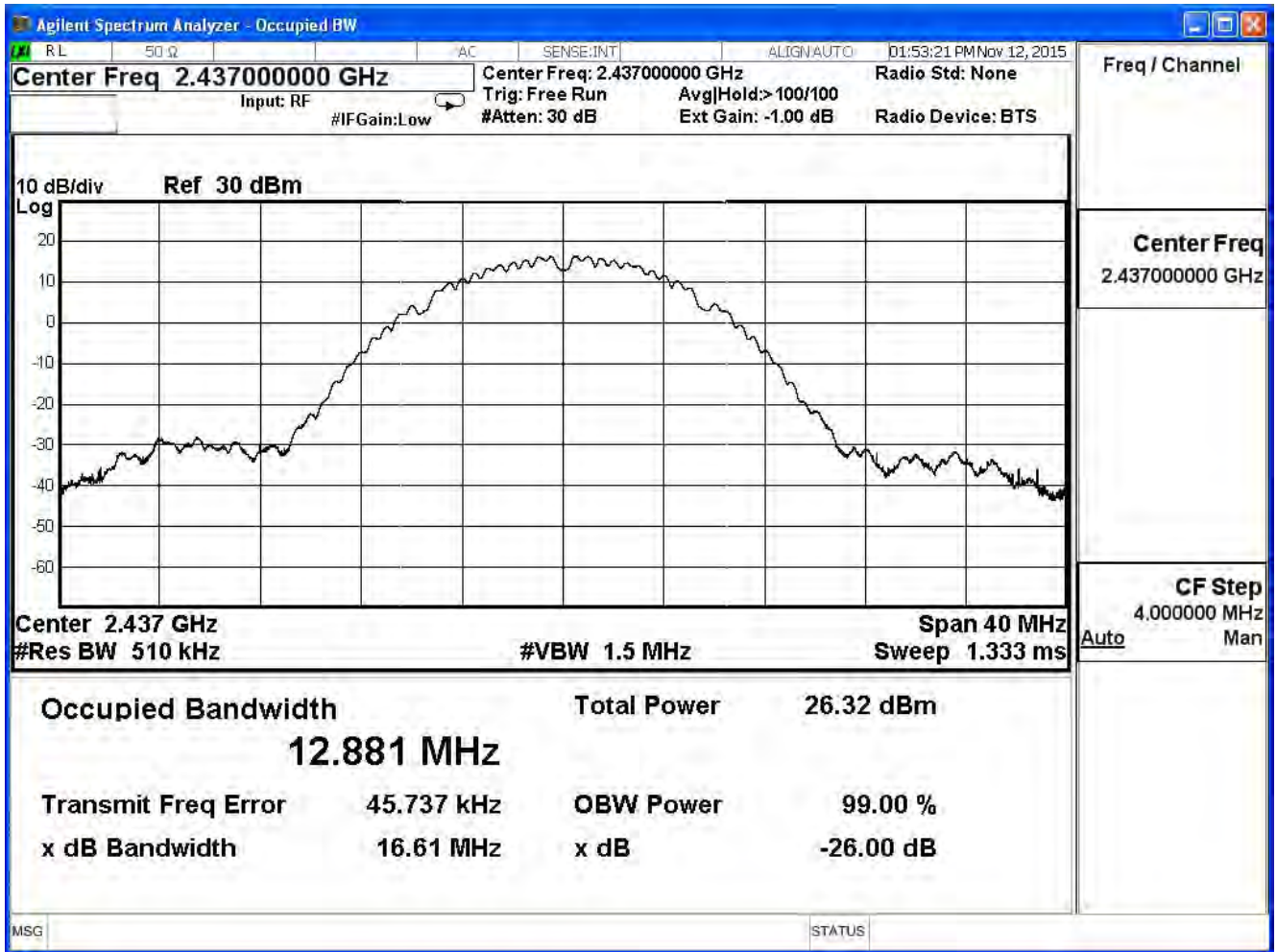
Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Occupied Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/12	Test Site	SR7

802.11 b (ANT 1)				
Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
1	2412	12.768	--	Pass
6	2437	12.881	--	Pass
11	2462	12.592	--	Pass

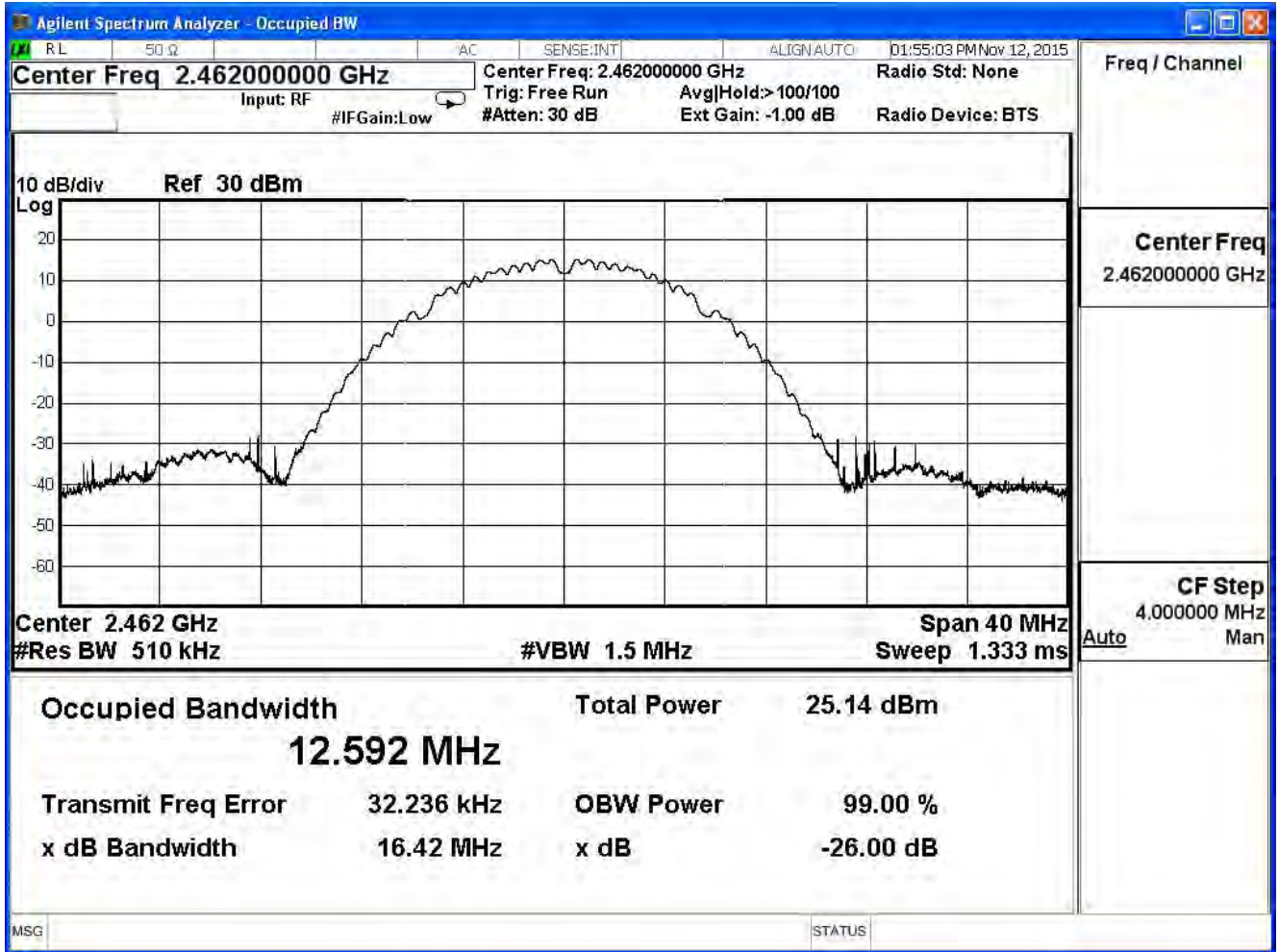
Channel 1



Channel 6



Channel 11

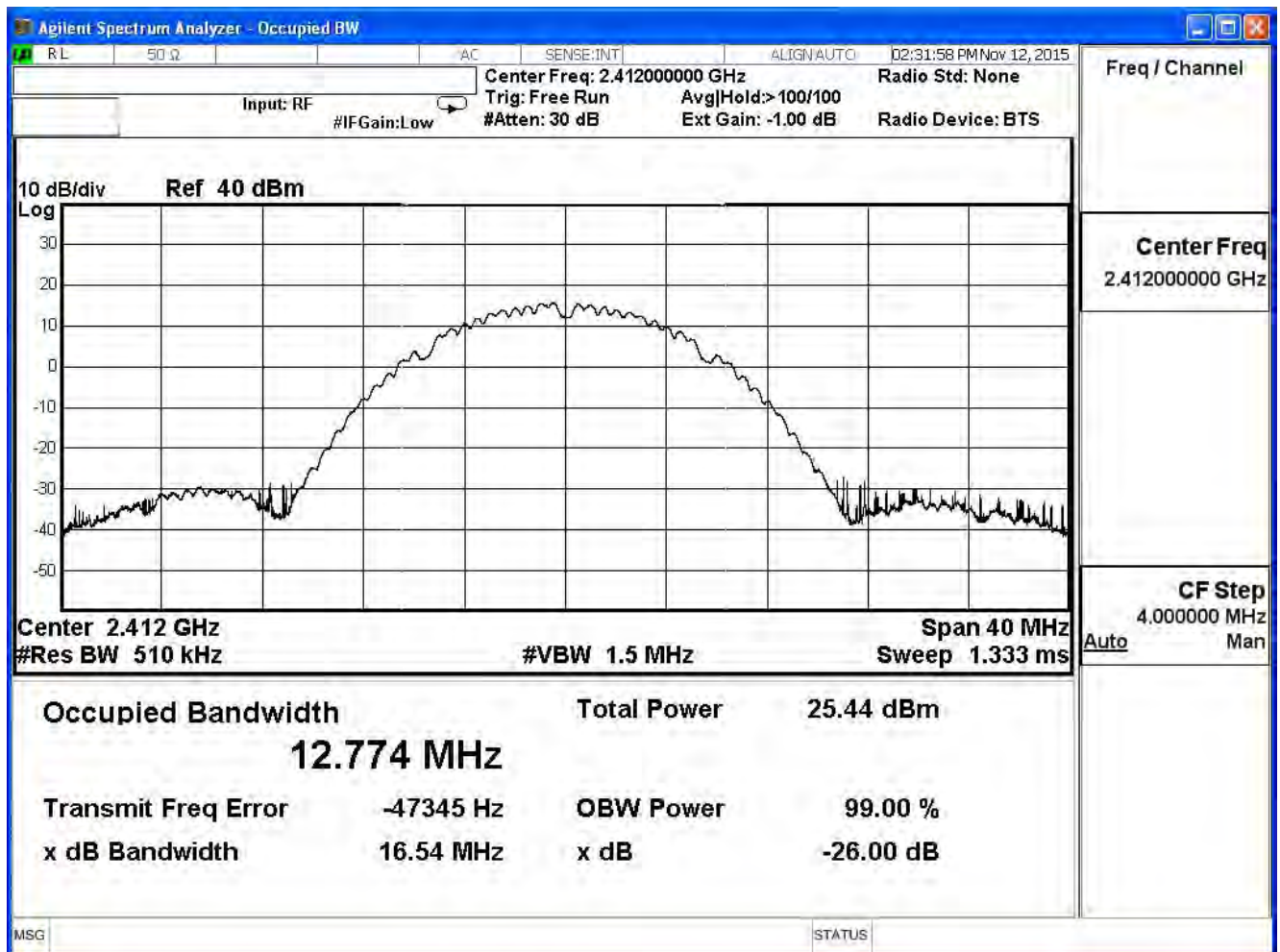




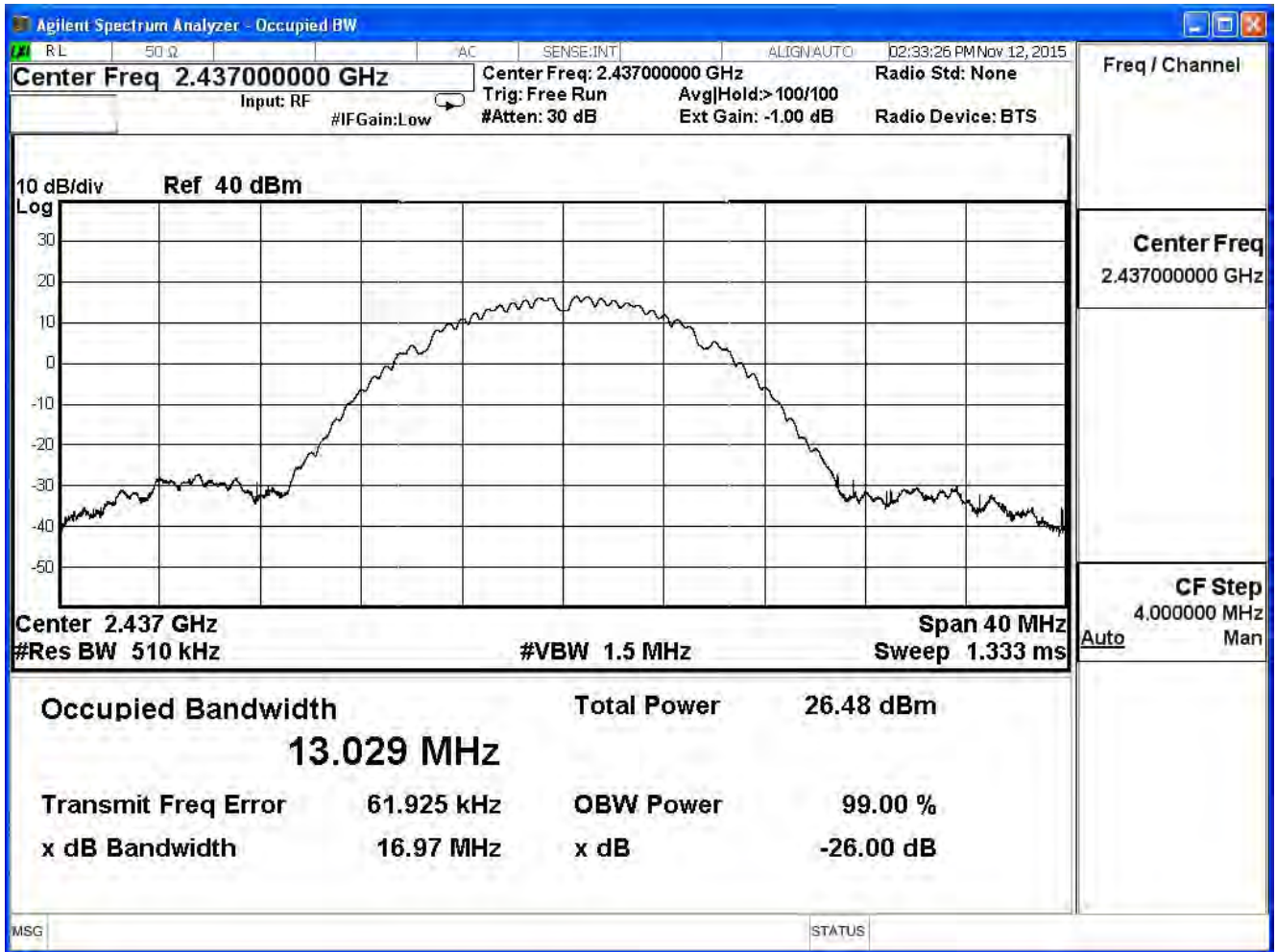
Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Occupied Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/12	Test Site	SR7

802.11 b (ANT 2)				
Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
1	2412	12.774	--	Pass
6	2437	13.029	--	Pass
11	2462	12.756	--	Pass

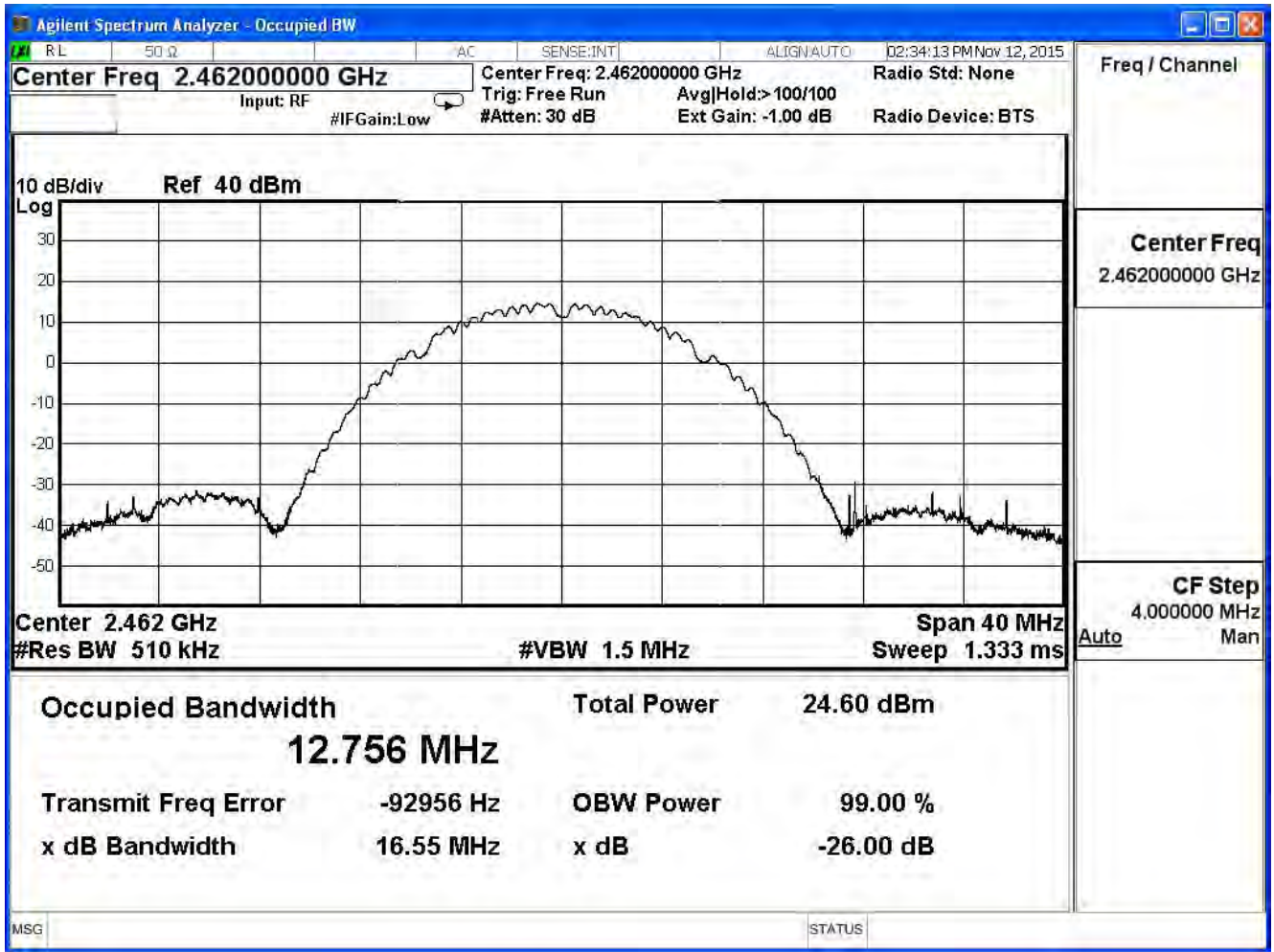
Channel 1



Channel 6



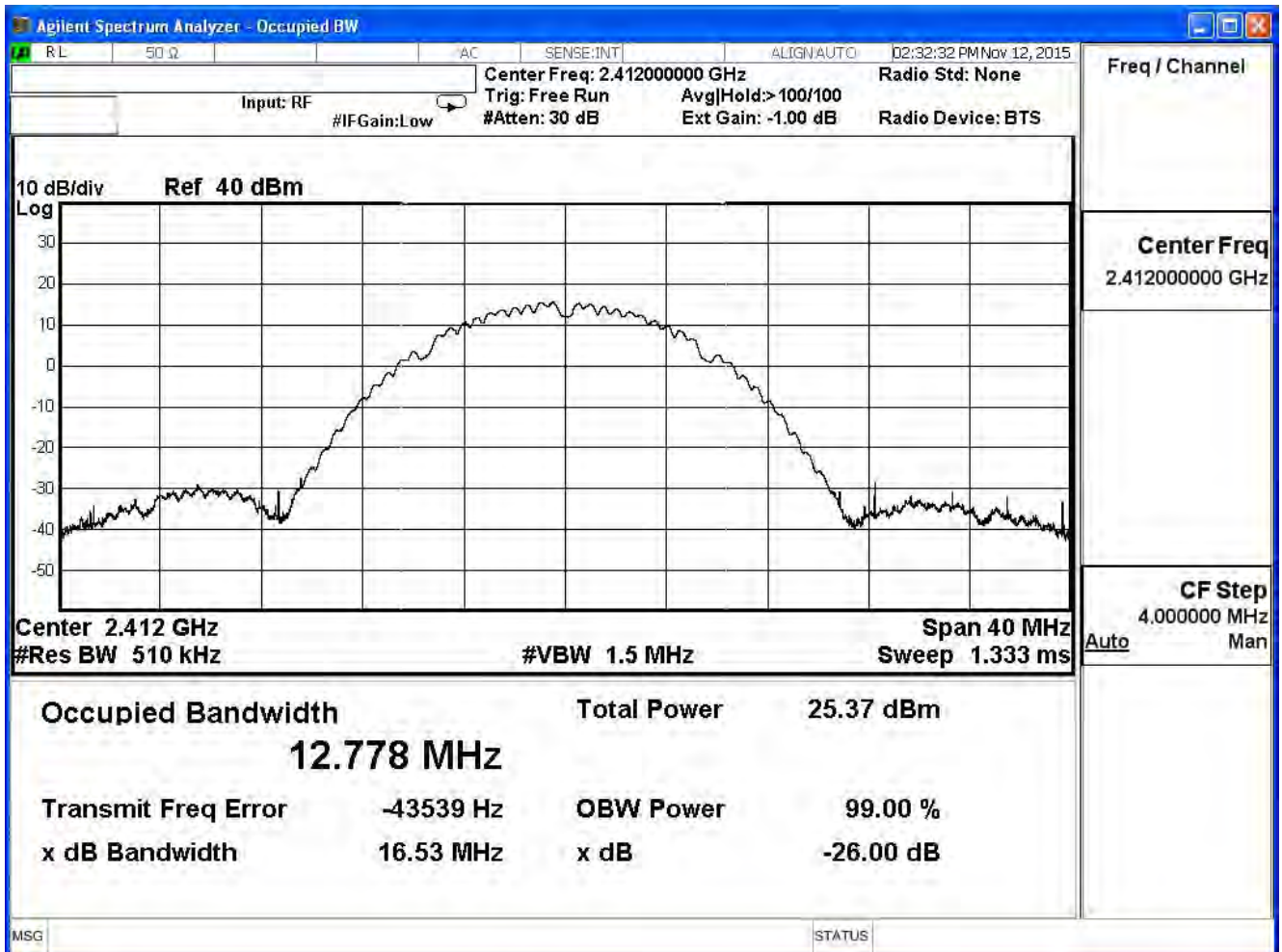
Channel 11



Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Occupied Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/12	Test Site	SR7

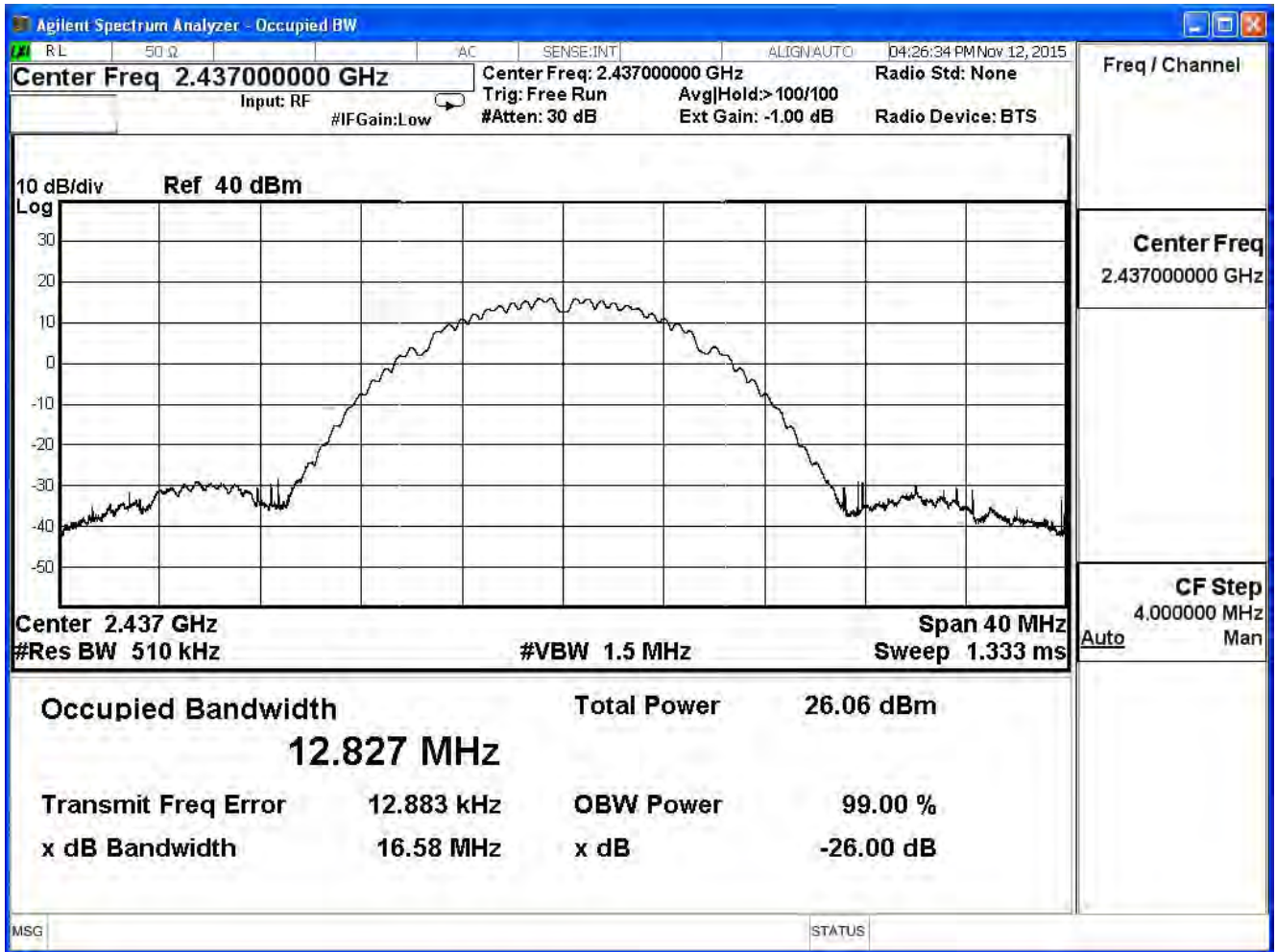
802.11 b (ANT 3)				
Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
1	2412	12.778	--	Pass
6	2437	12.827	--	Pass
11	2462	12.742	--	Pass

Channel 1

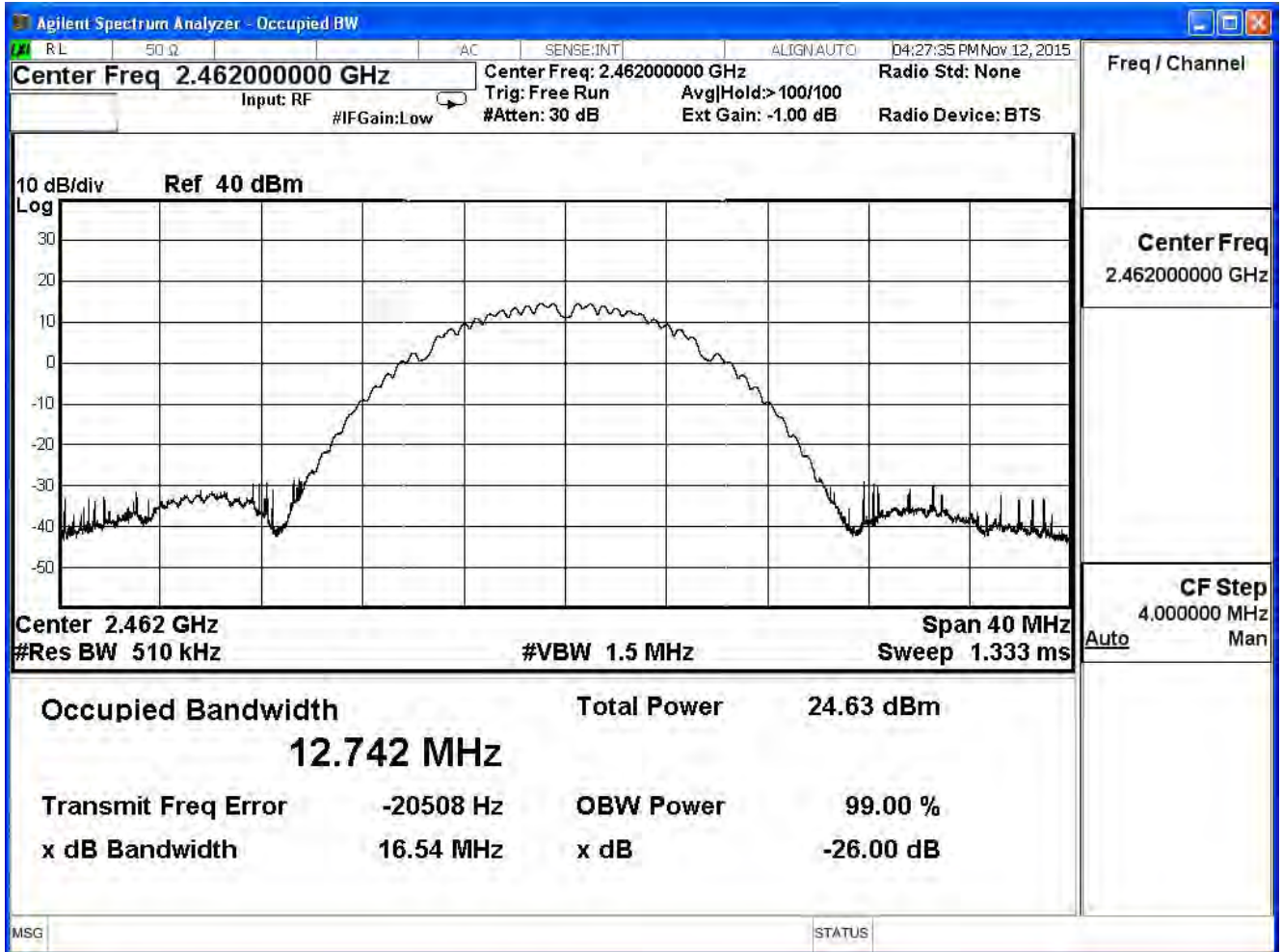




Channel 6



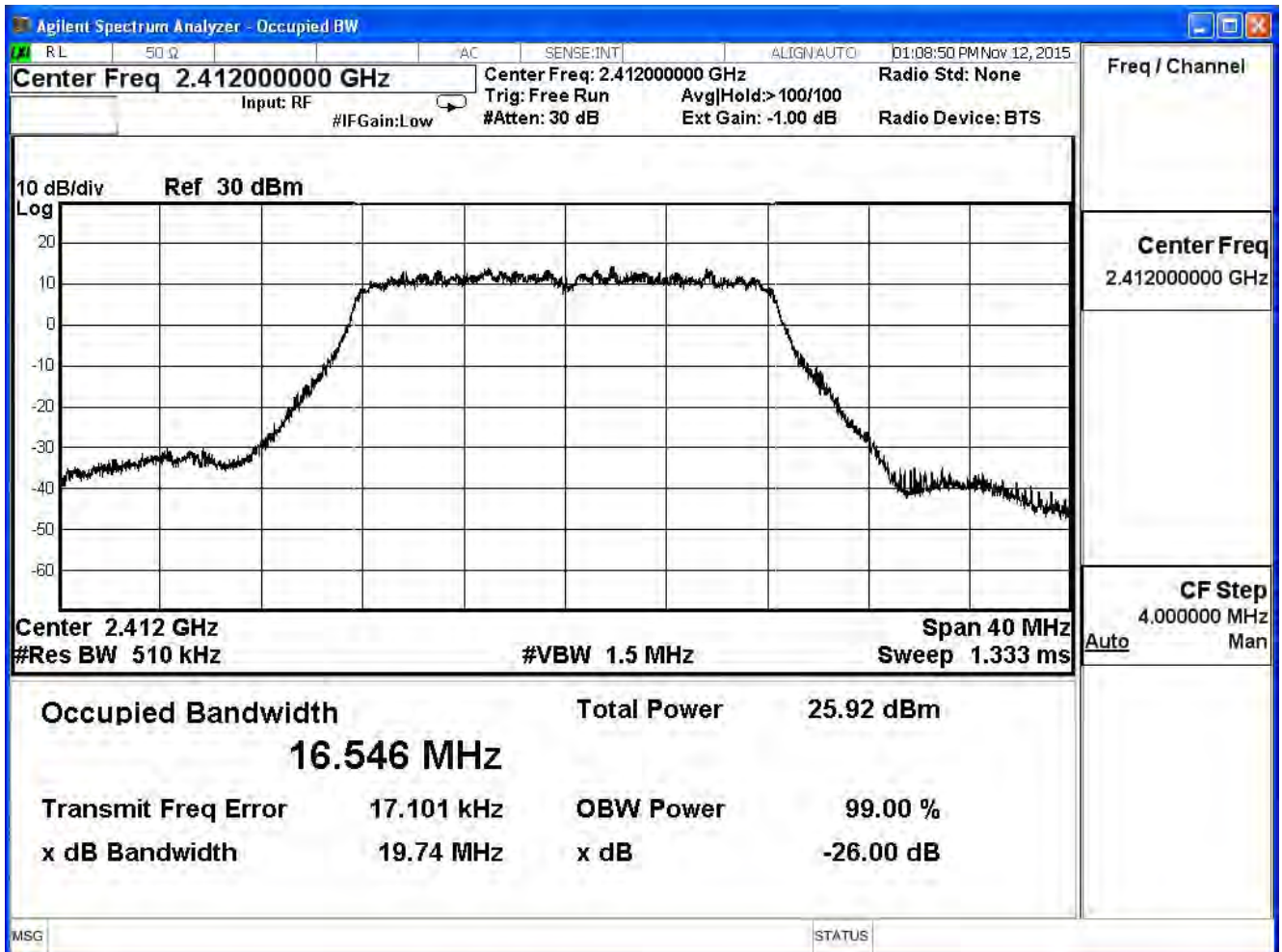
Channel 11



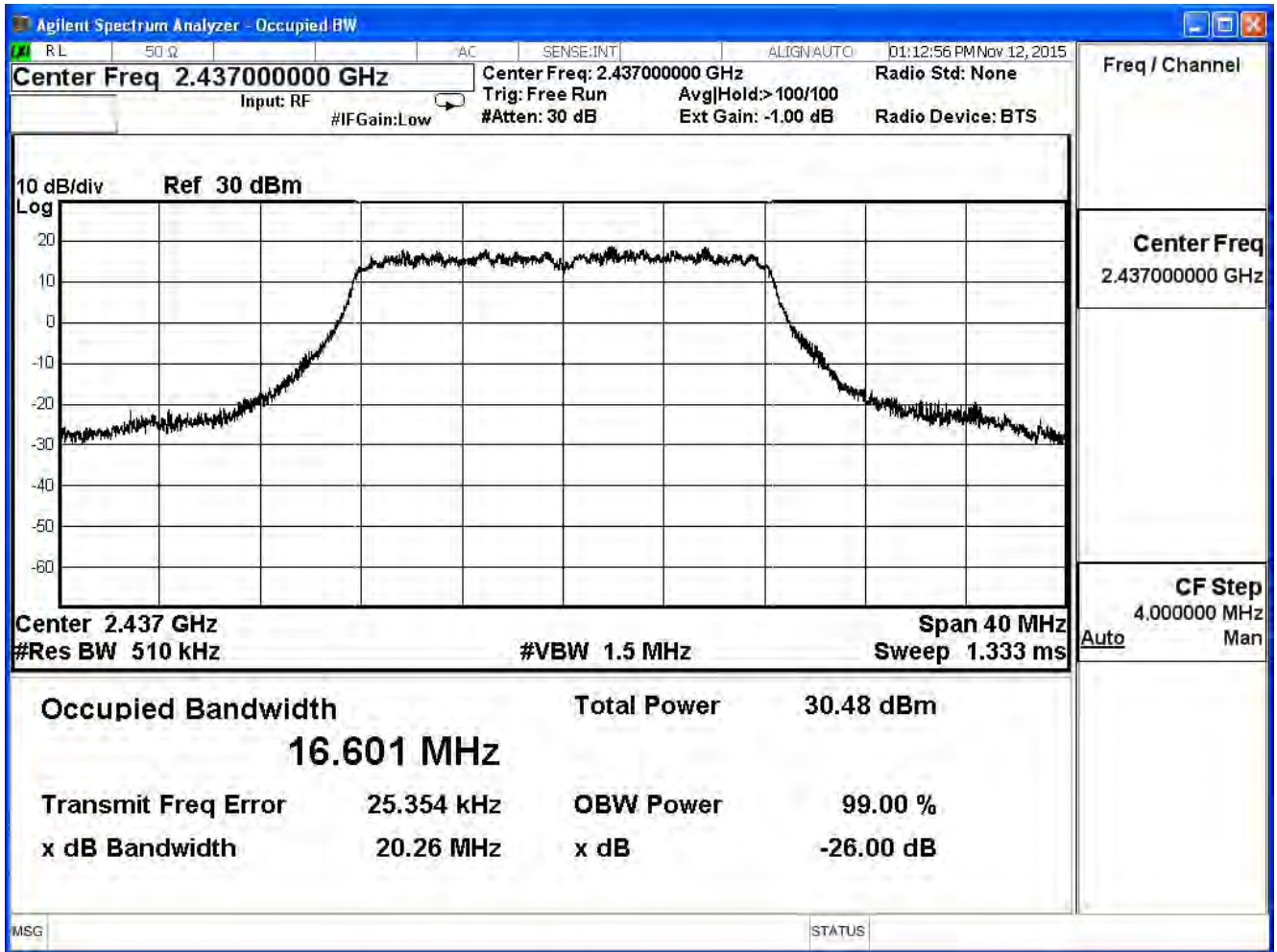
Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Occupied Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/12	Test Site	SR7

802.11 g (ANT 0)				
Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
1	2412	16.546	--	Pass
6	2437	16.601	--	Pass
11	2462	16.605	--	Pass

Channel 1

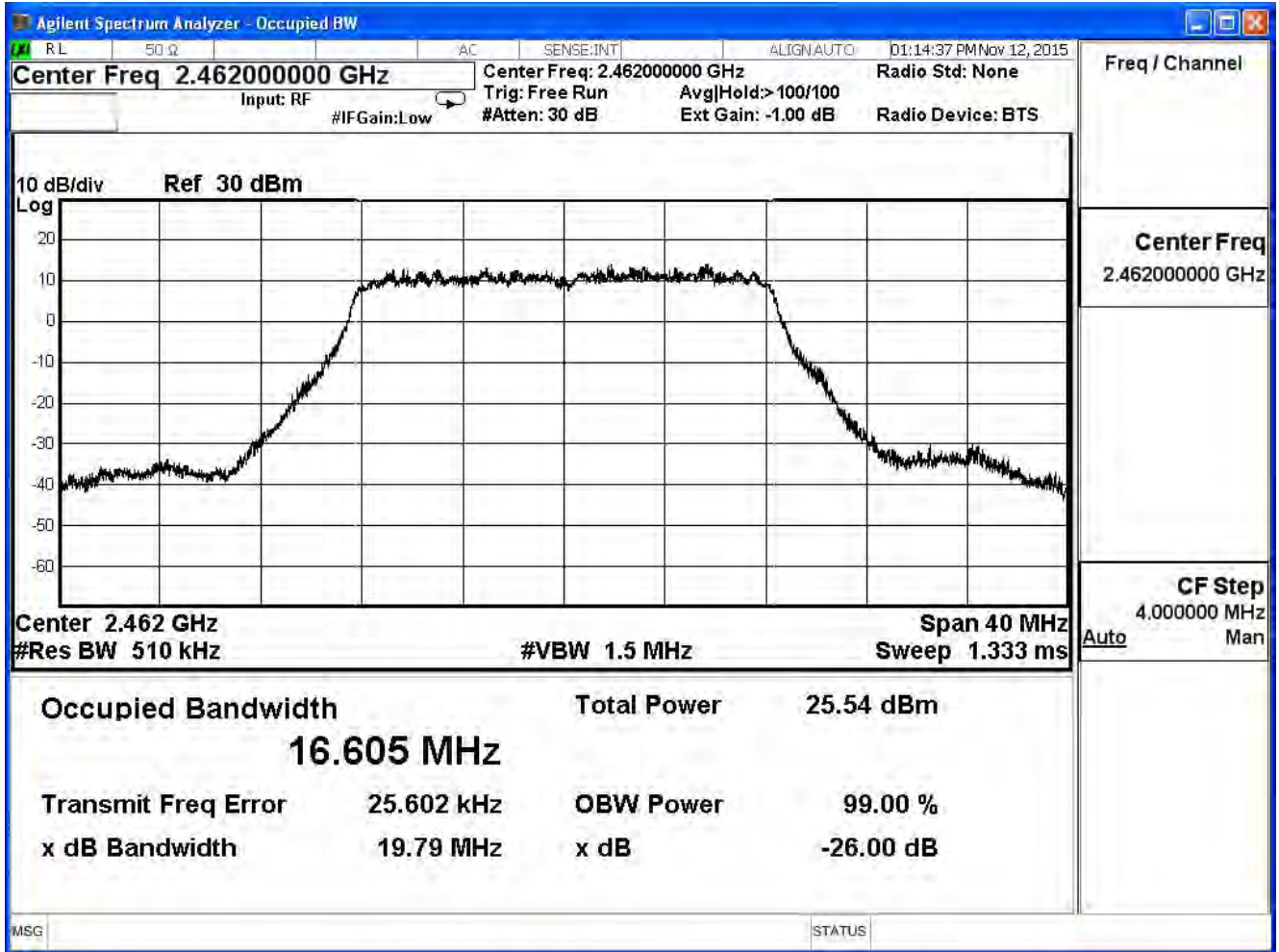


Channel 6





Channel 11

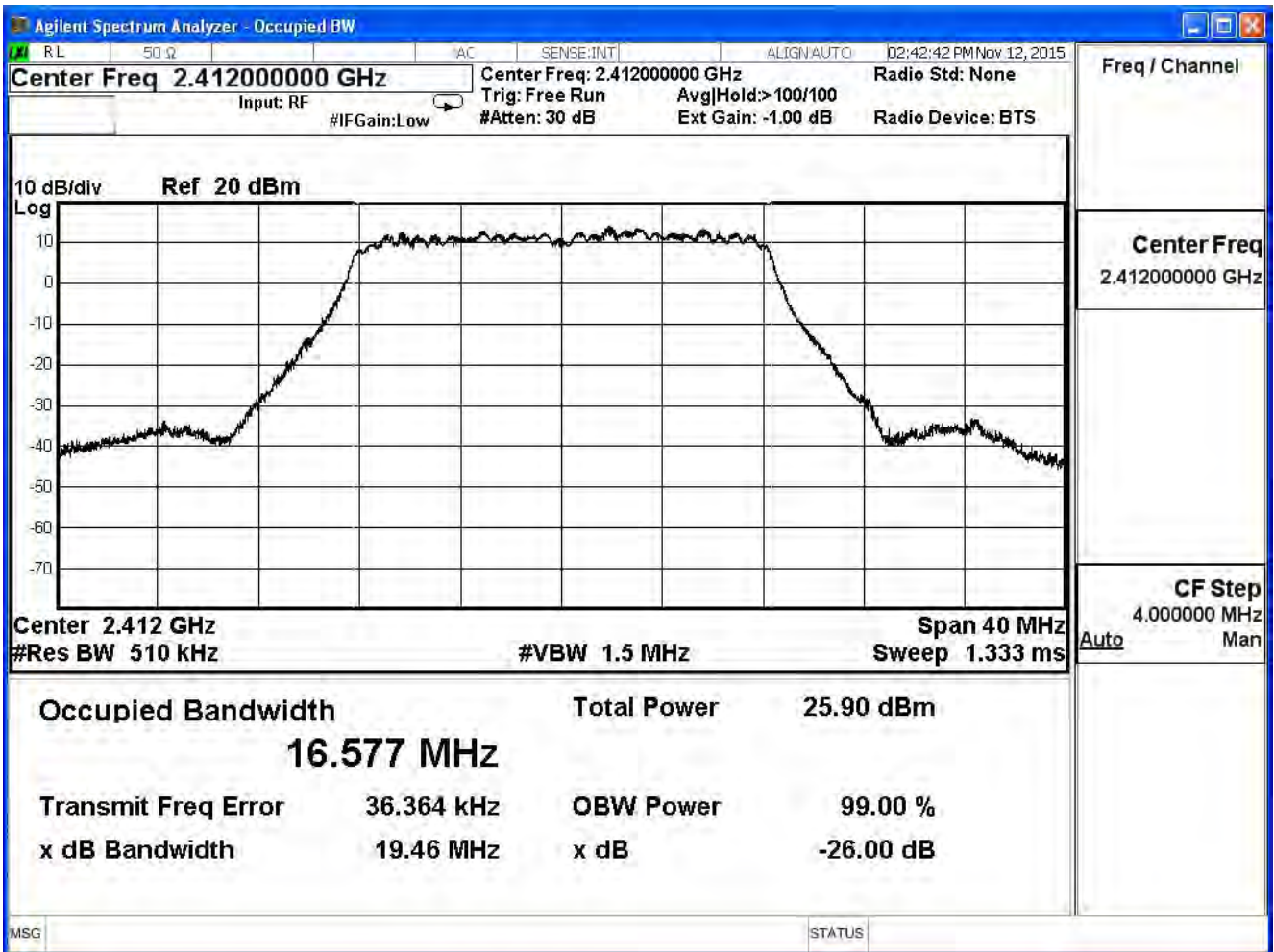


Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Occupied Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/12	Test Site	SR7

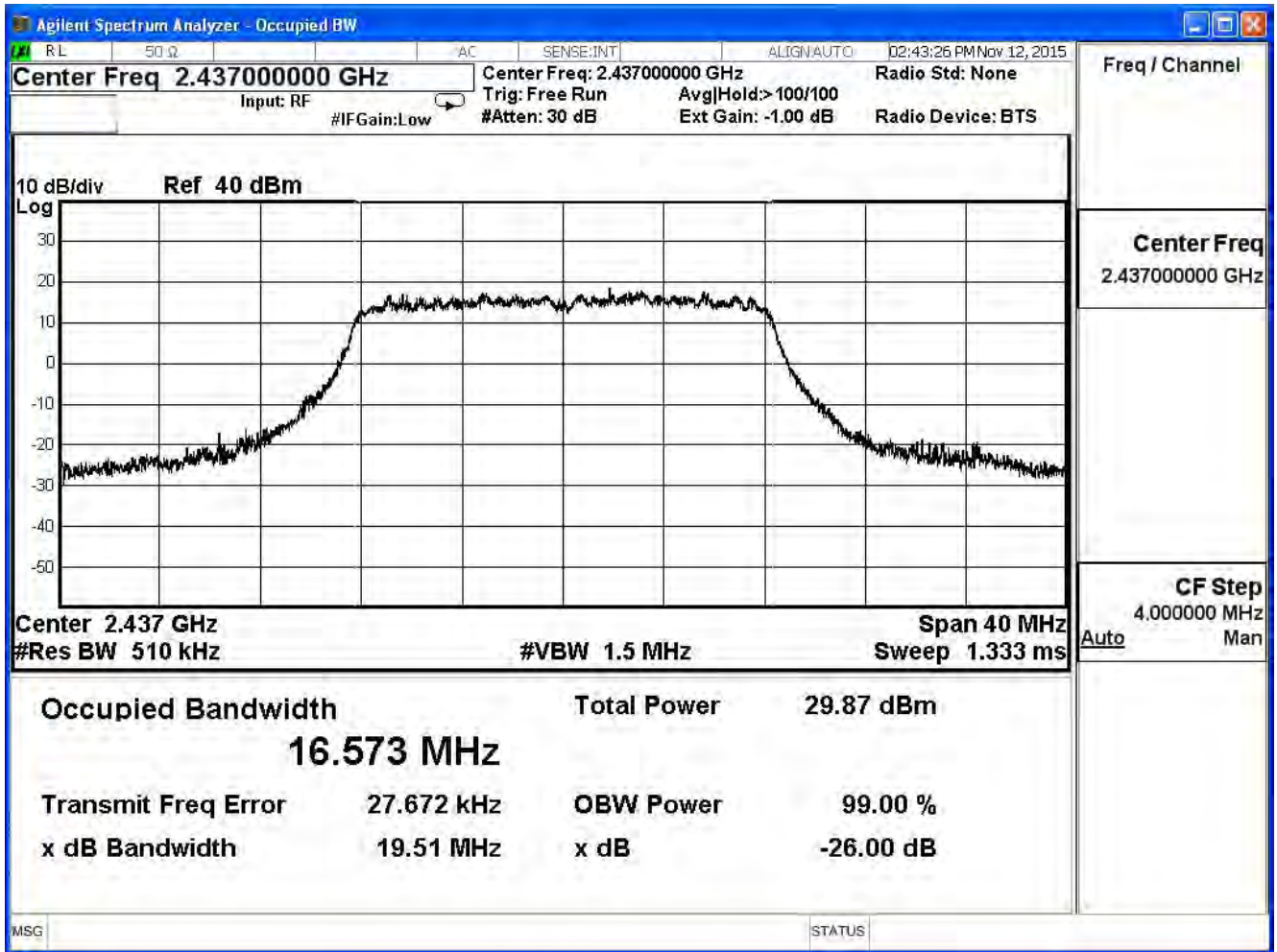
802.11 g (ANT 1)

Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
1	2412	16.577	--	Pass
6	2437	16.573	--	Pass
11	2462	16.565	--	Pass

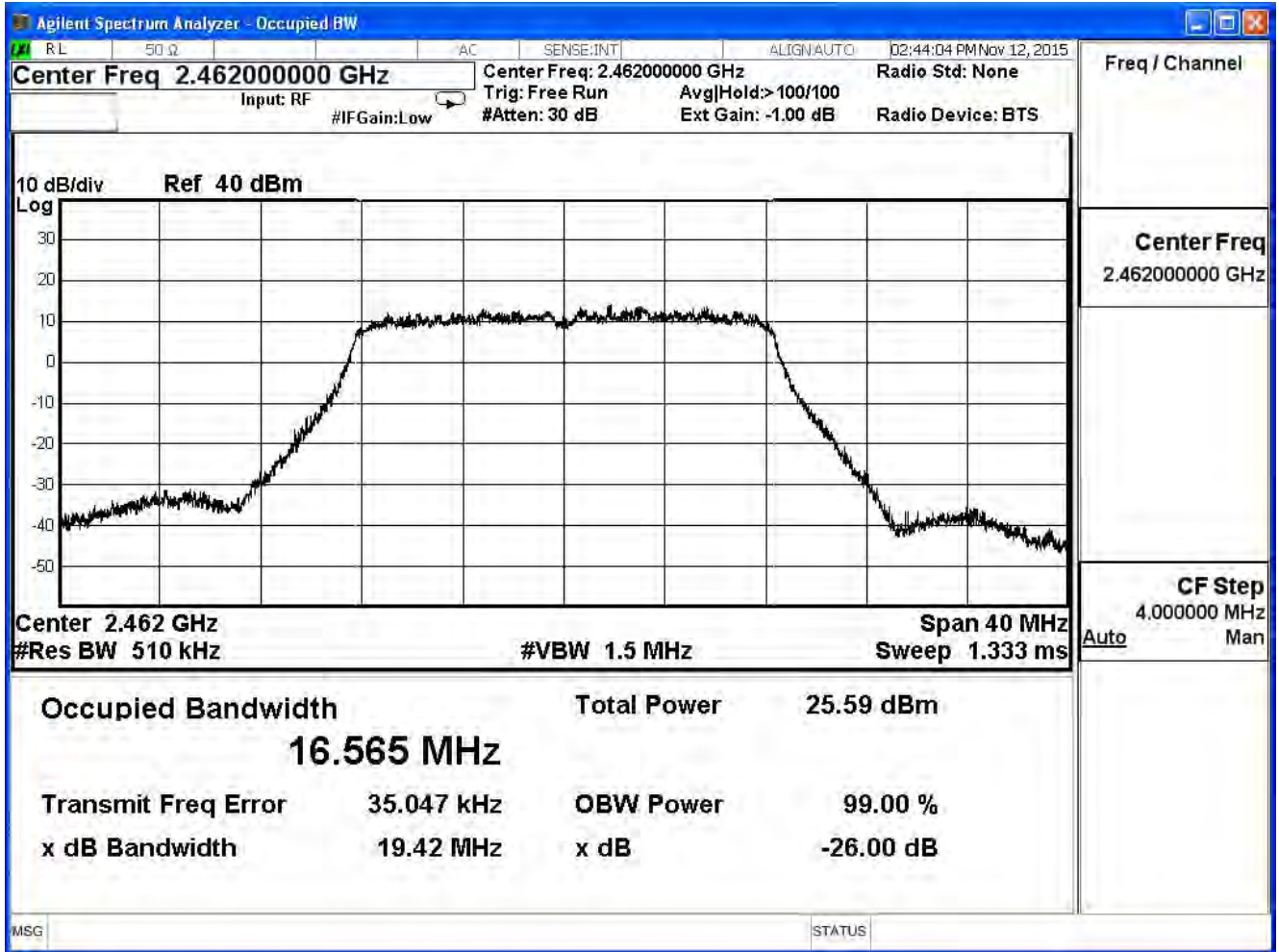
Channel 1



Channel 6



Channel 11

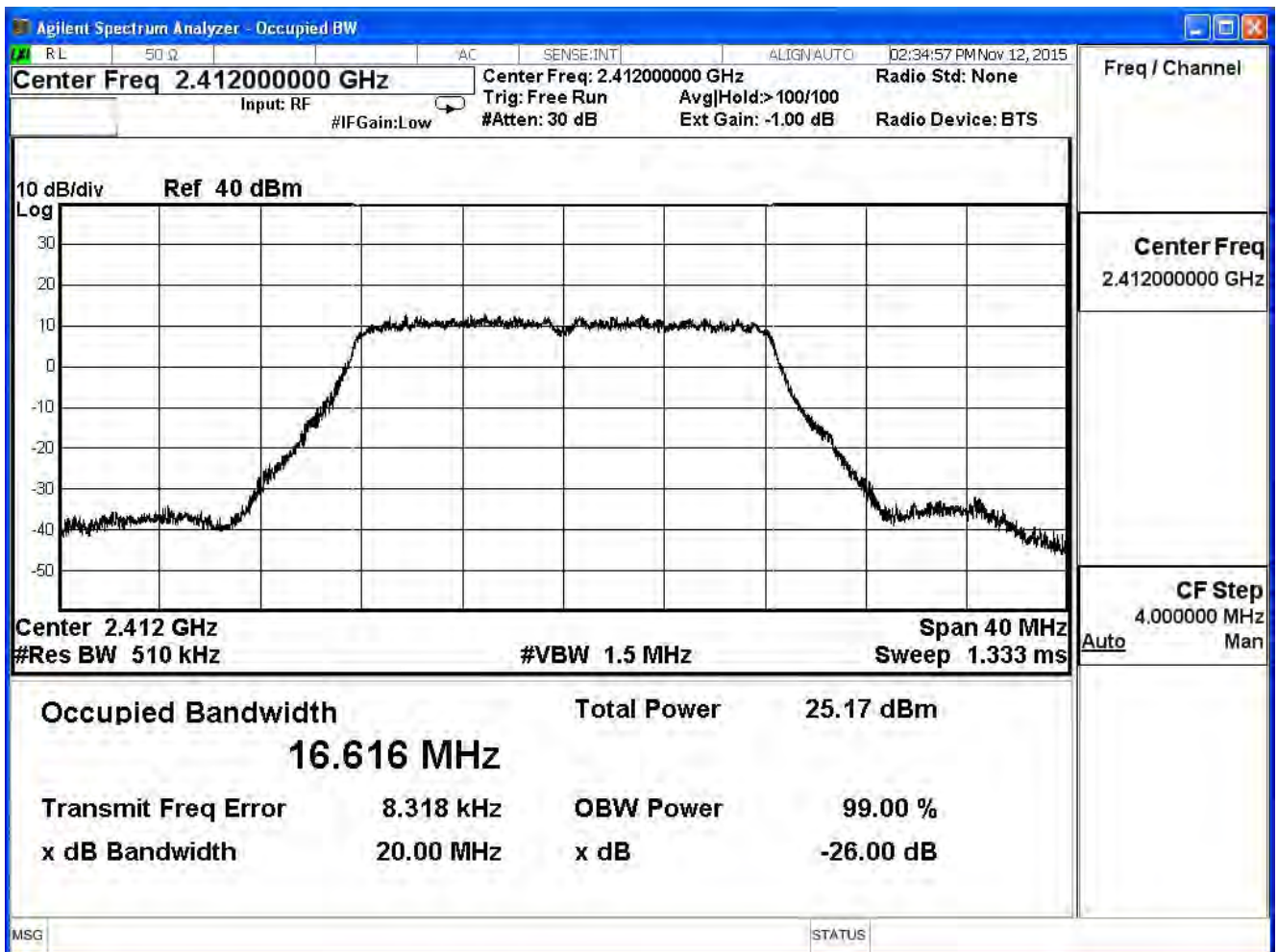




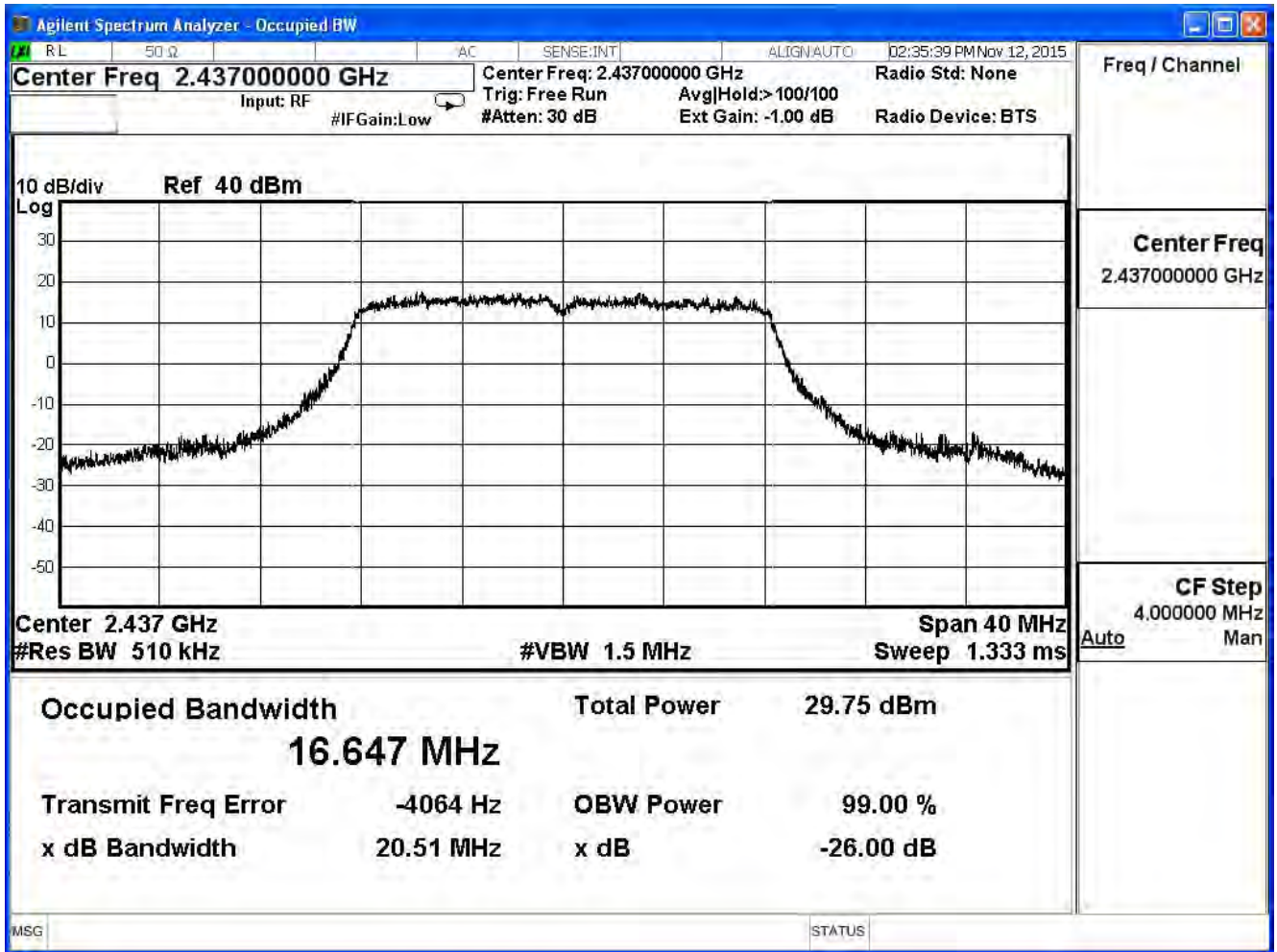
Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Occupied Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/12	Test Site	SR7

Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
1	2412	16.616	--	Pass
6	2437	16.647	--	Pass
11	2462	16.664	--	Pass

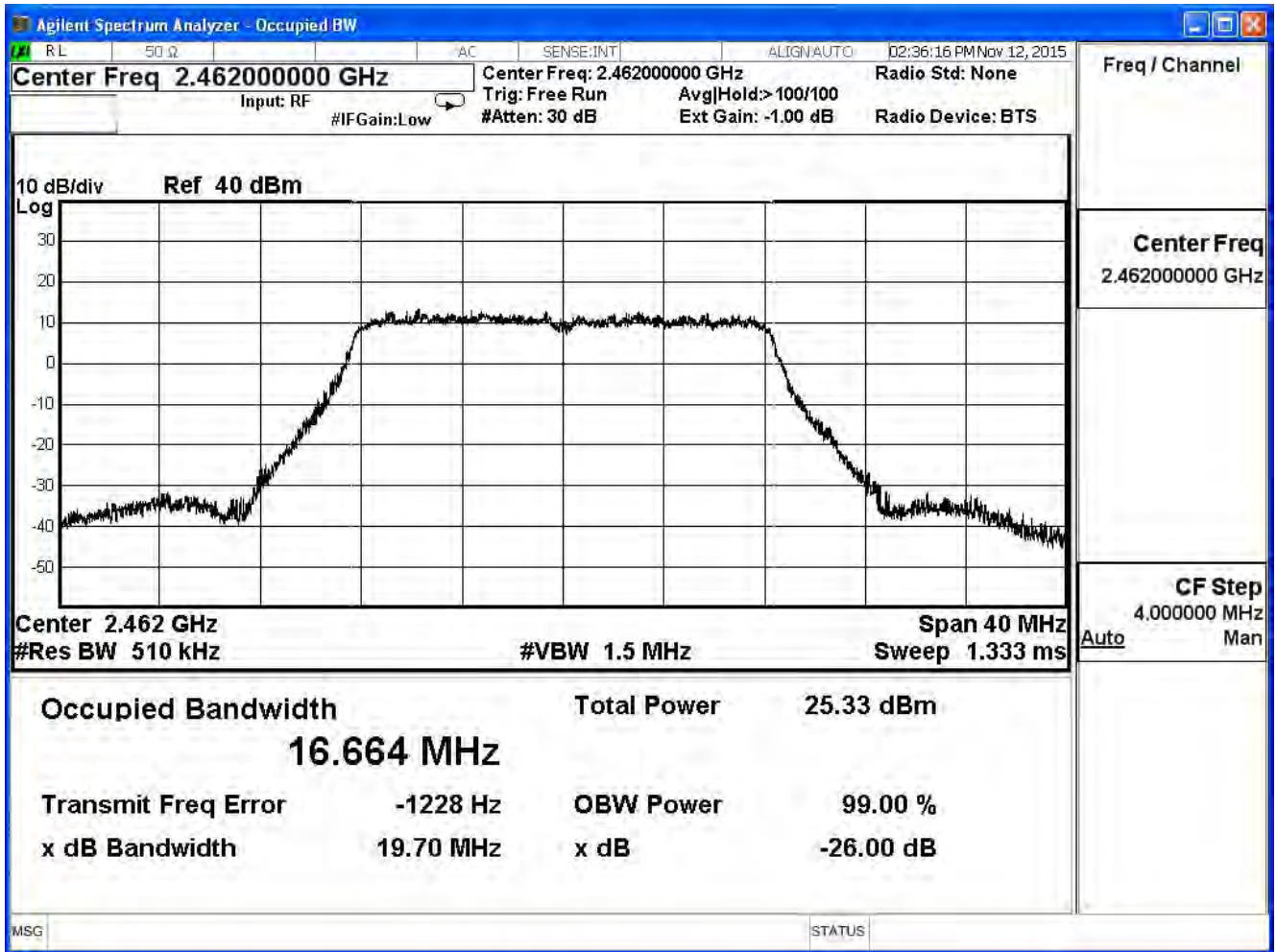
Channel 1



Channel 6



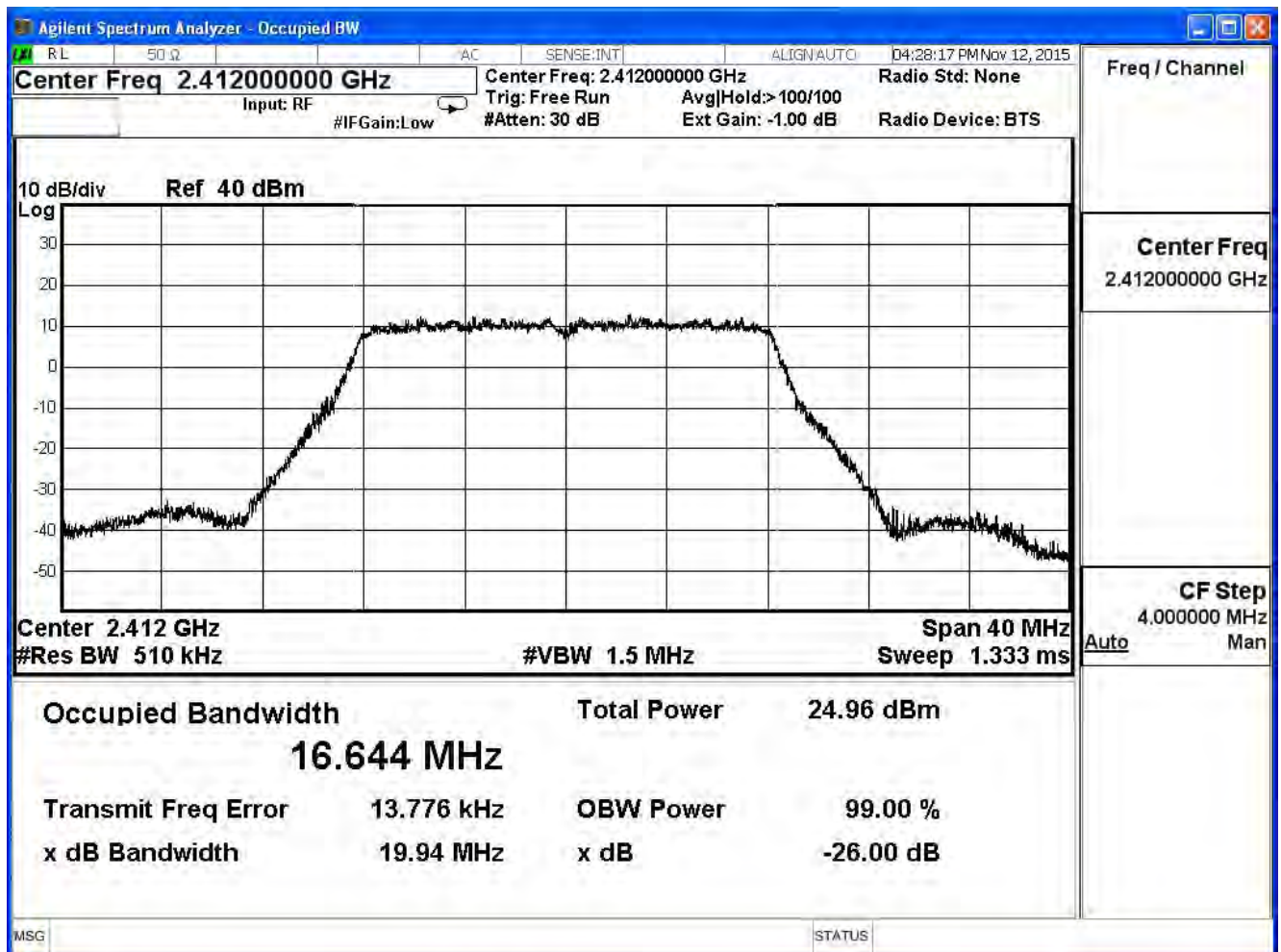
Channel 11



Product	Wireless-AC2600 Dual WAN VPN Wireless Router		
Test Item	Occupied Bandwidth		
Test Mode	Mode 1: Transmit_CDD Mode_Adapter 1		
Date of Test	2015/11/12	Test Site	SR7

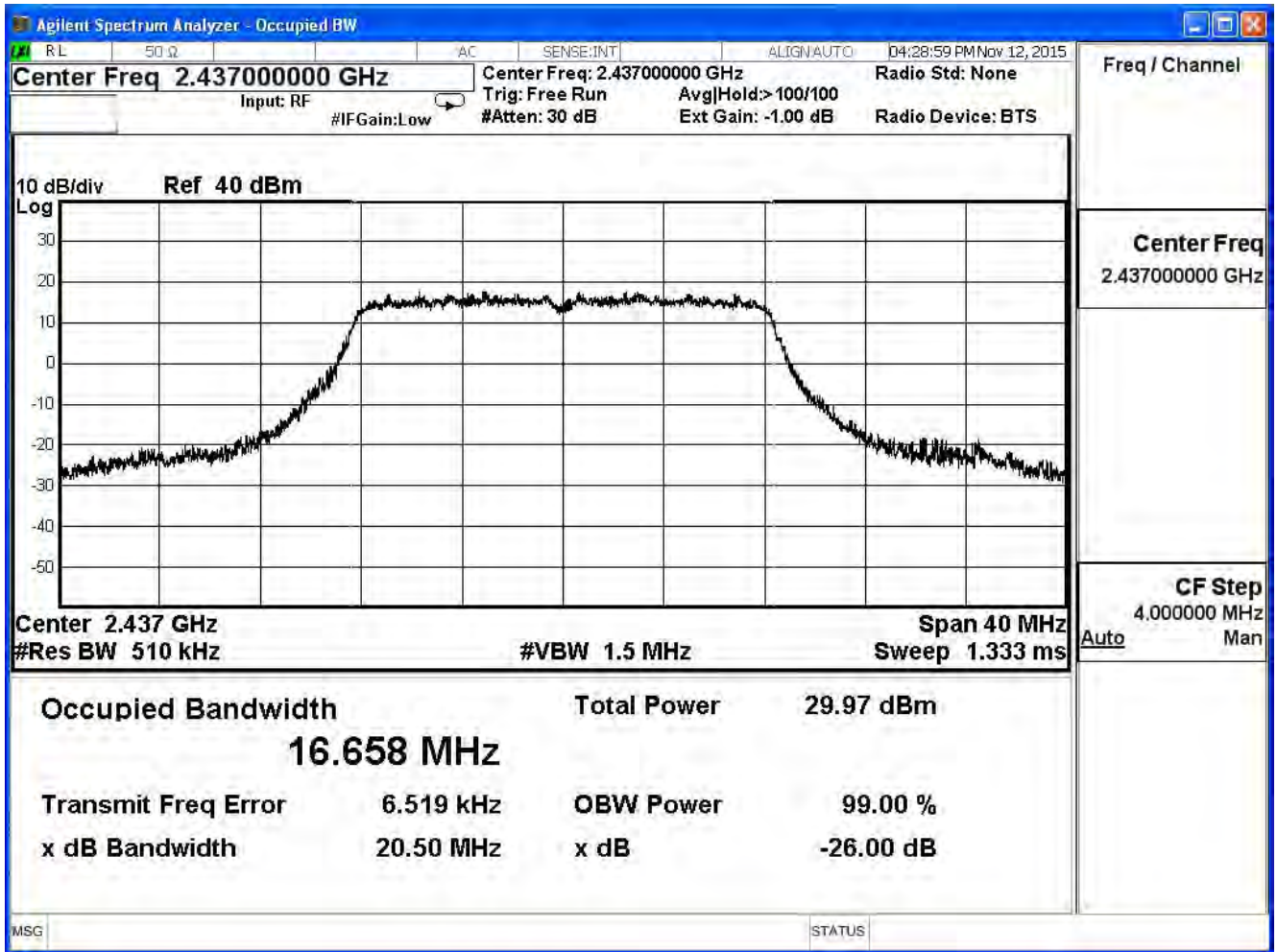
802.11 g (ANT 3)				
Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
1	2412	16.644	--	Pass
6	2437	16.658	--	Pass
11	2462	16.610	--	Pass

Channel 1





Channel 6



Channel 11

