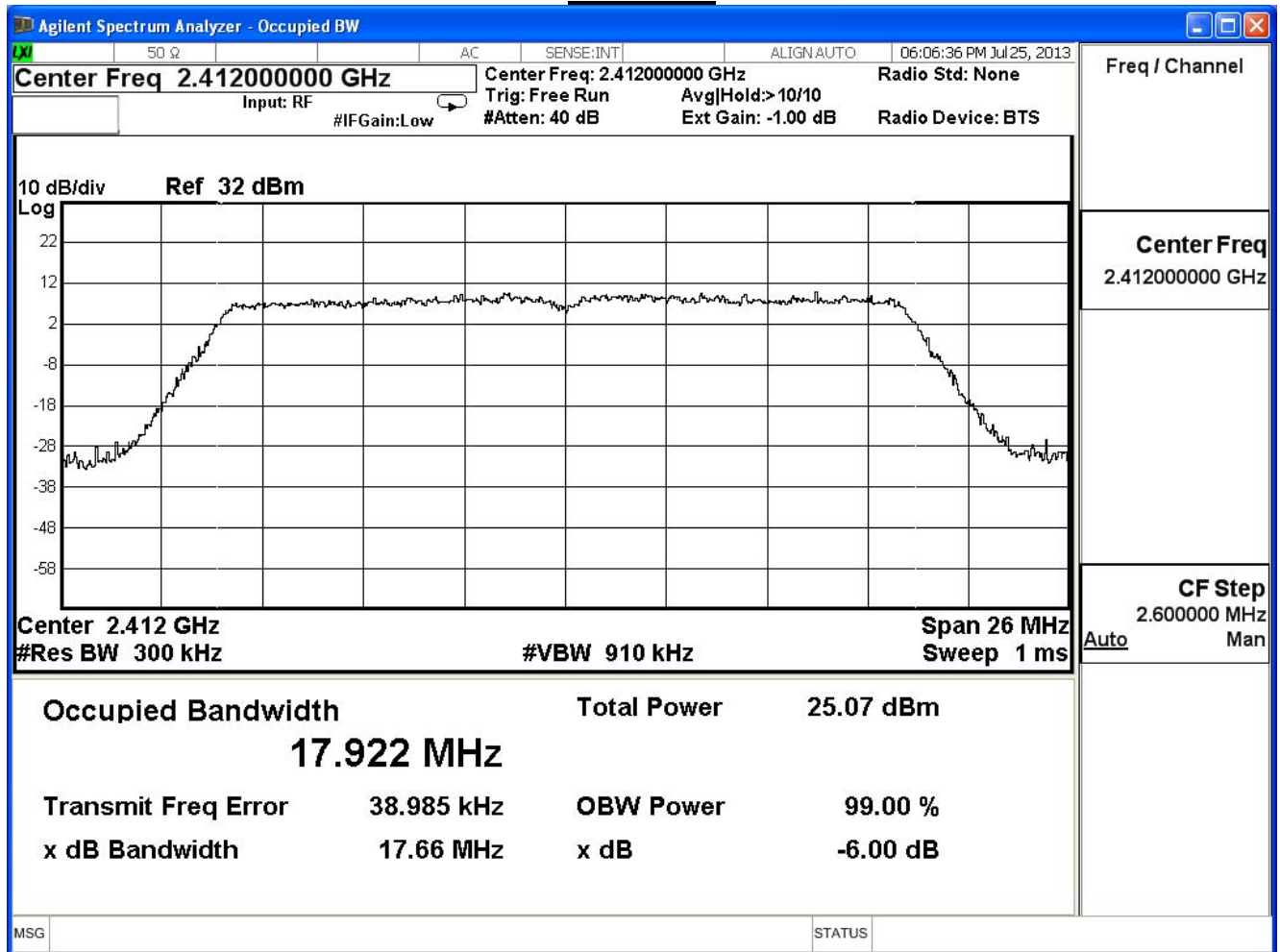


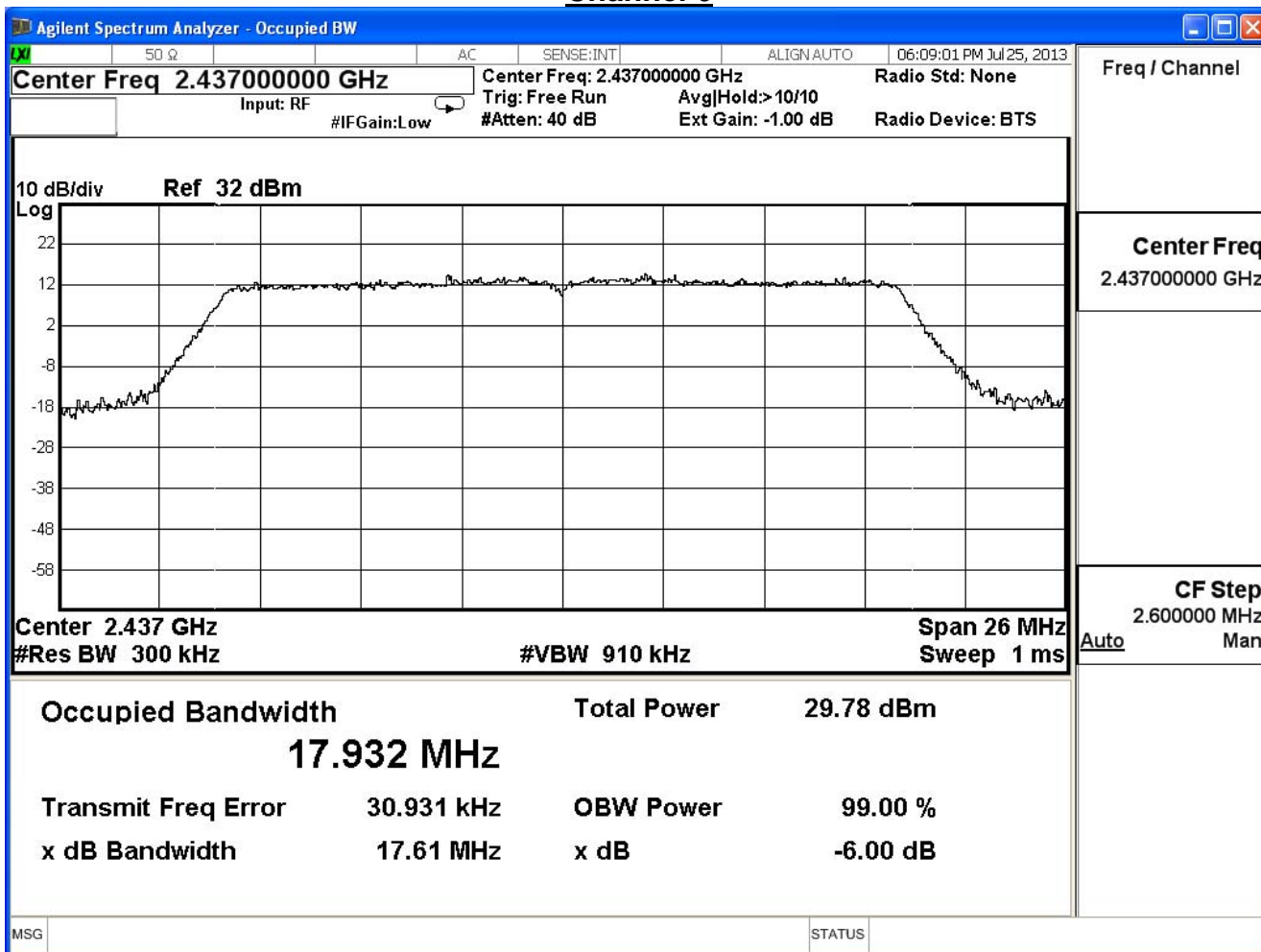
Product	Dual Band 3x3 802.11ac PCI-E Adapter		
Test Item	Occupied Bandwidth		
Test Mode	Mode 1: Transmit (CDD mode)		
Date of Test	2013/07/31	Test Site	SR7

IEEE 802.11n (20MHz)(ANT 0)				
Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
1	2412	17.66	≥ 0.5	Pass
6	2437	17.61	≥ 0.5	Pass
11	2462	17.68	≥ 0.5	Pass

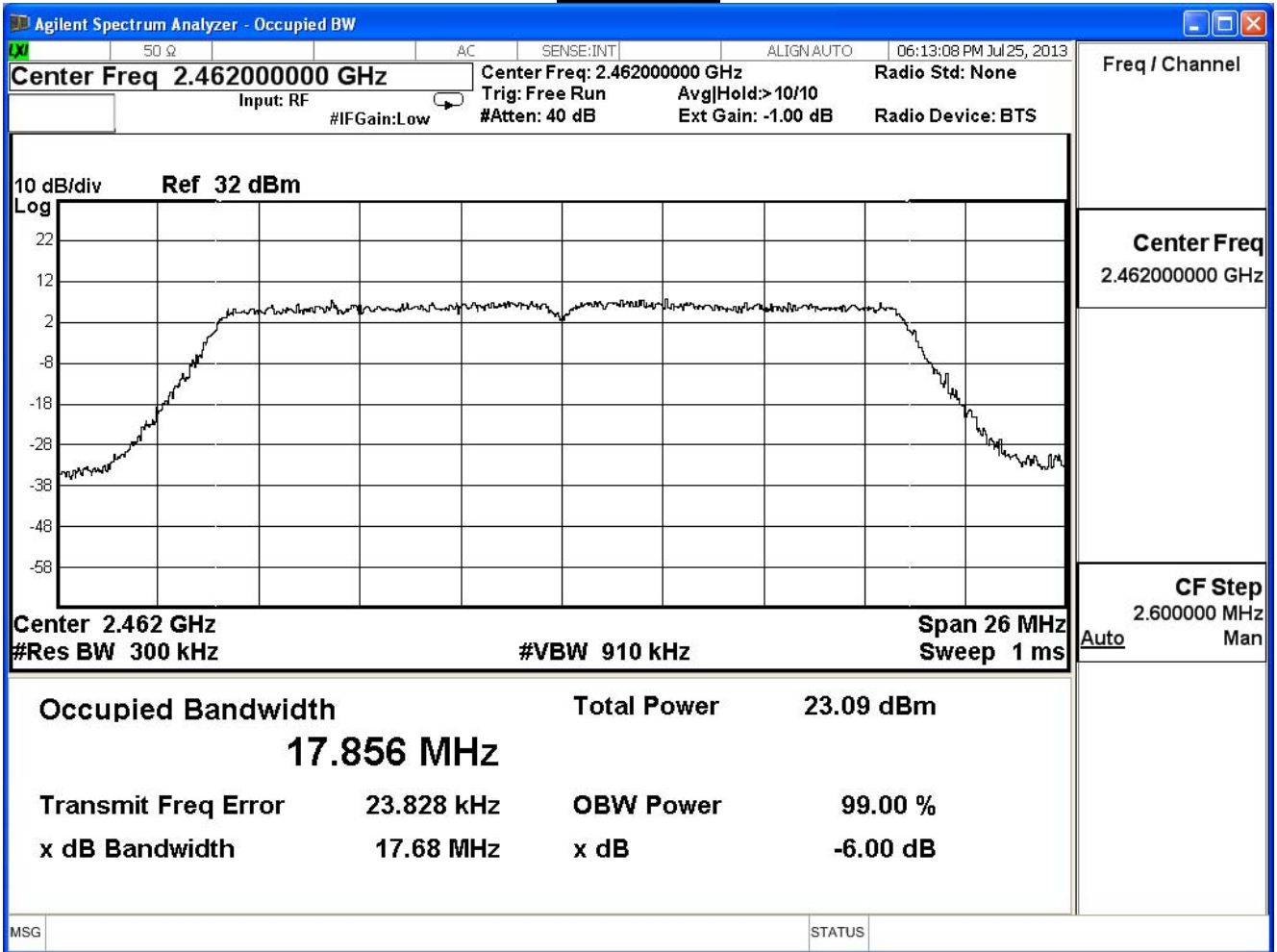
Channel 1



Channel 6



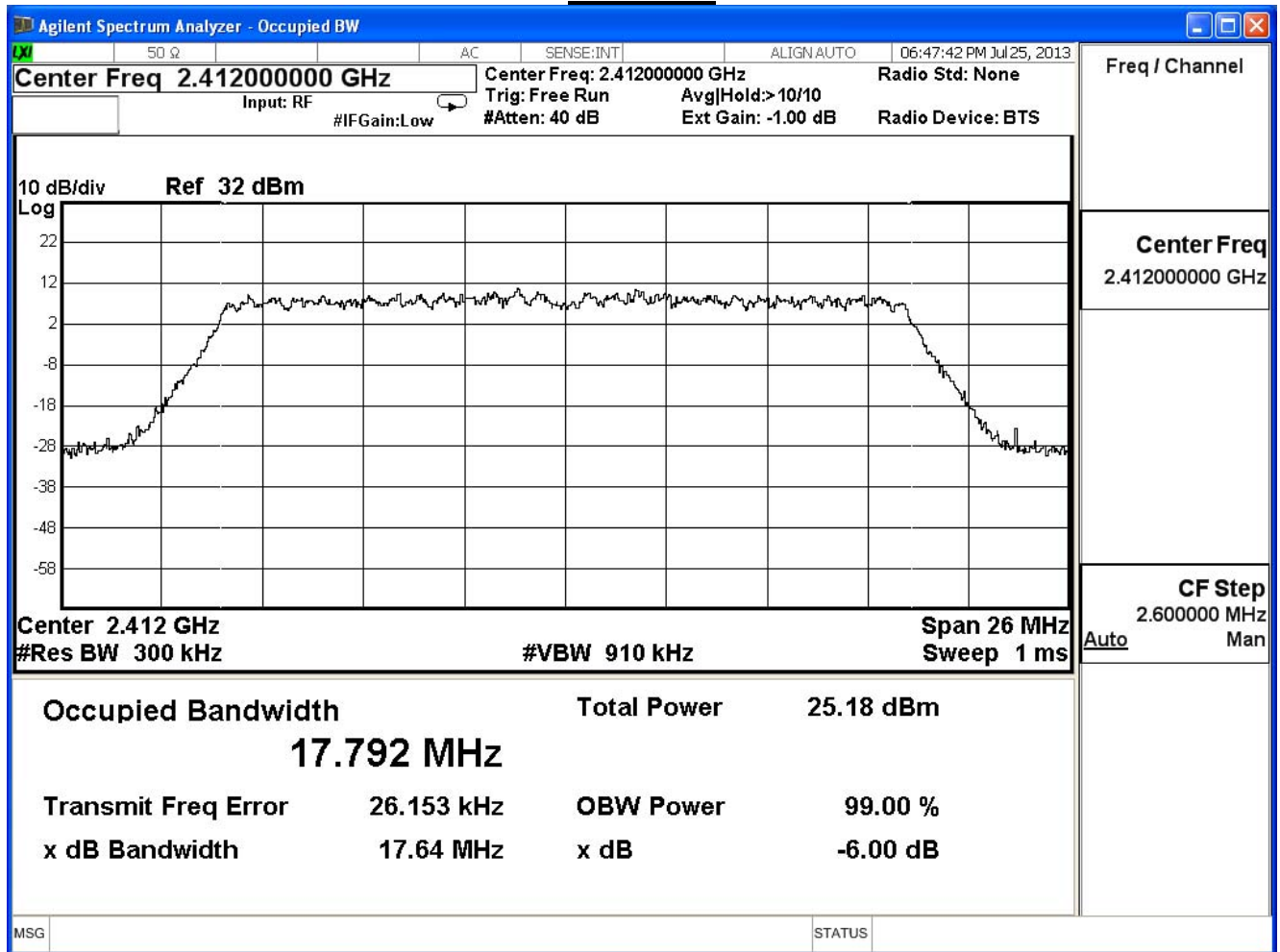
Channel 11



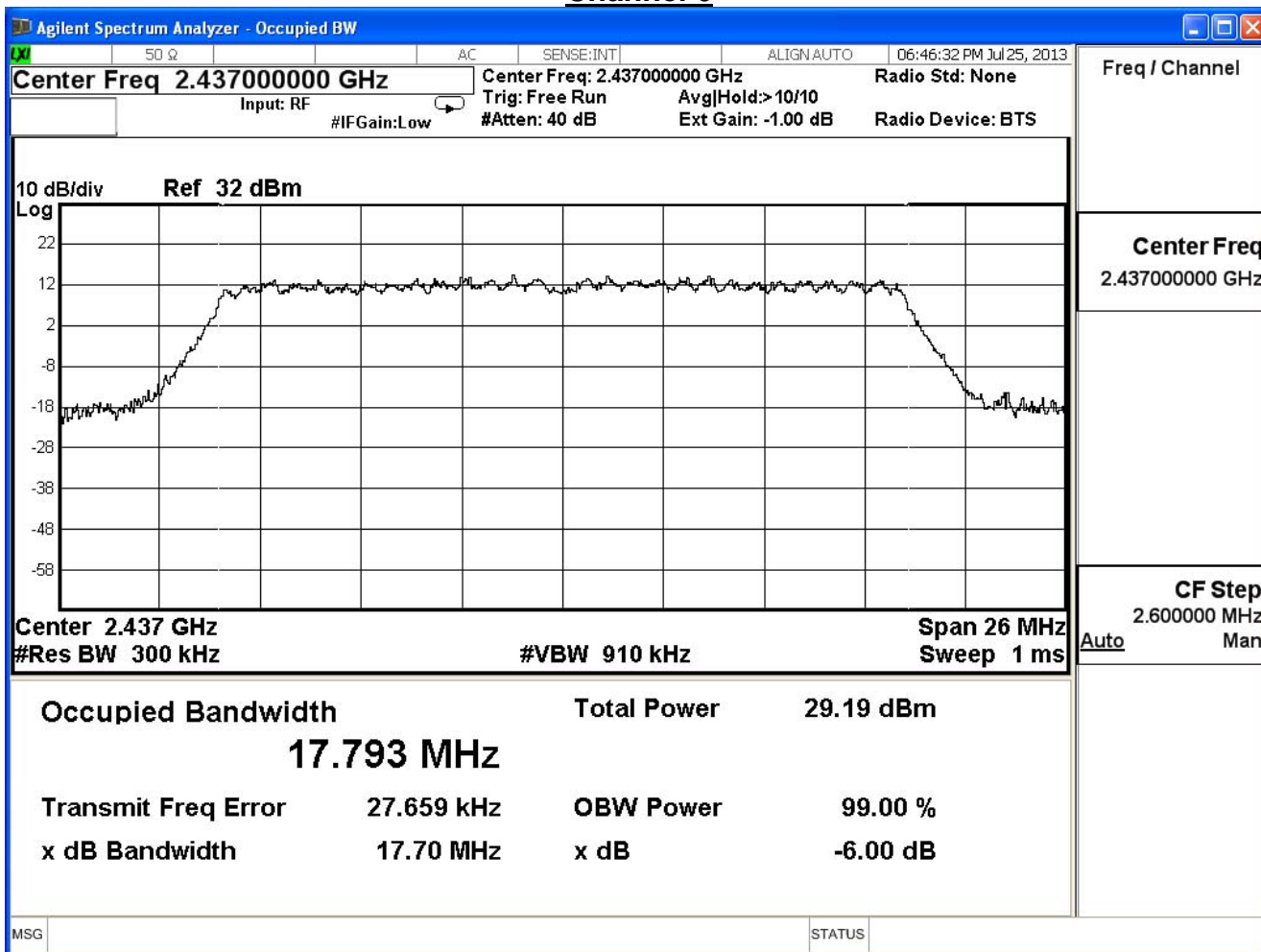
Product	Dual Band 3x3 802.11ac PCI-E Adapter		
Test Item	Occupied Bandwidth		
Test Mode	Mode 1: Transmit (CDD mode)		
Date of Test	2013/07/31	Test Site	SR7

IEEE 802.11n (20MHz)(ANT 1)				
Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
1	2412	17.64	≥ 0.5	Pass
6	2437	17.70	≥ 0.5	Pass
11	2462	17.69	≥ 0.5	Pass

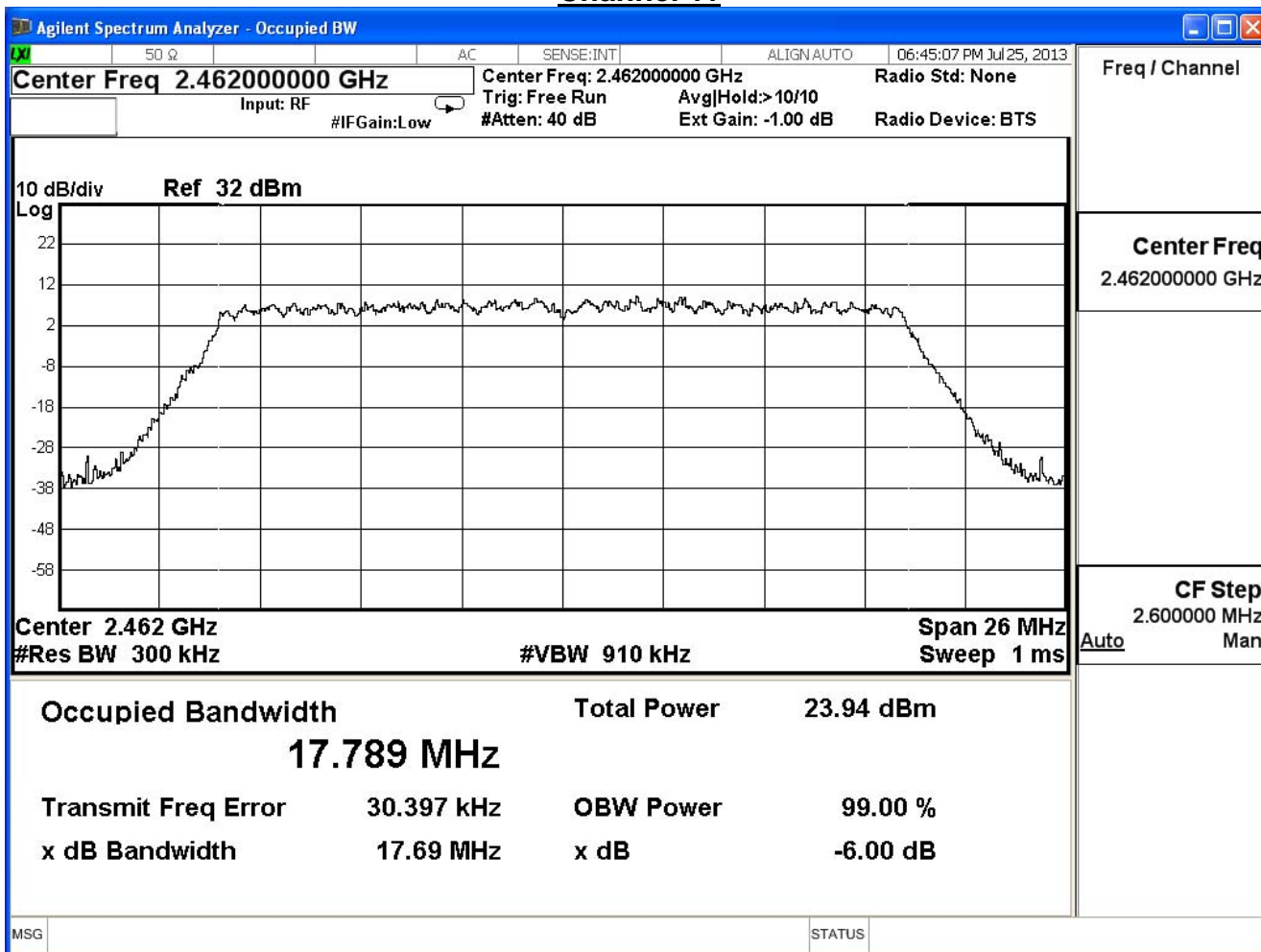
Channel 1



Channel 6



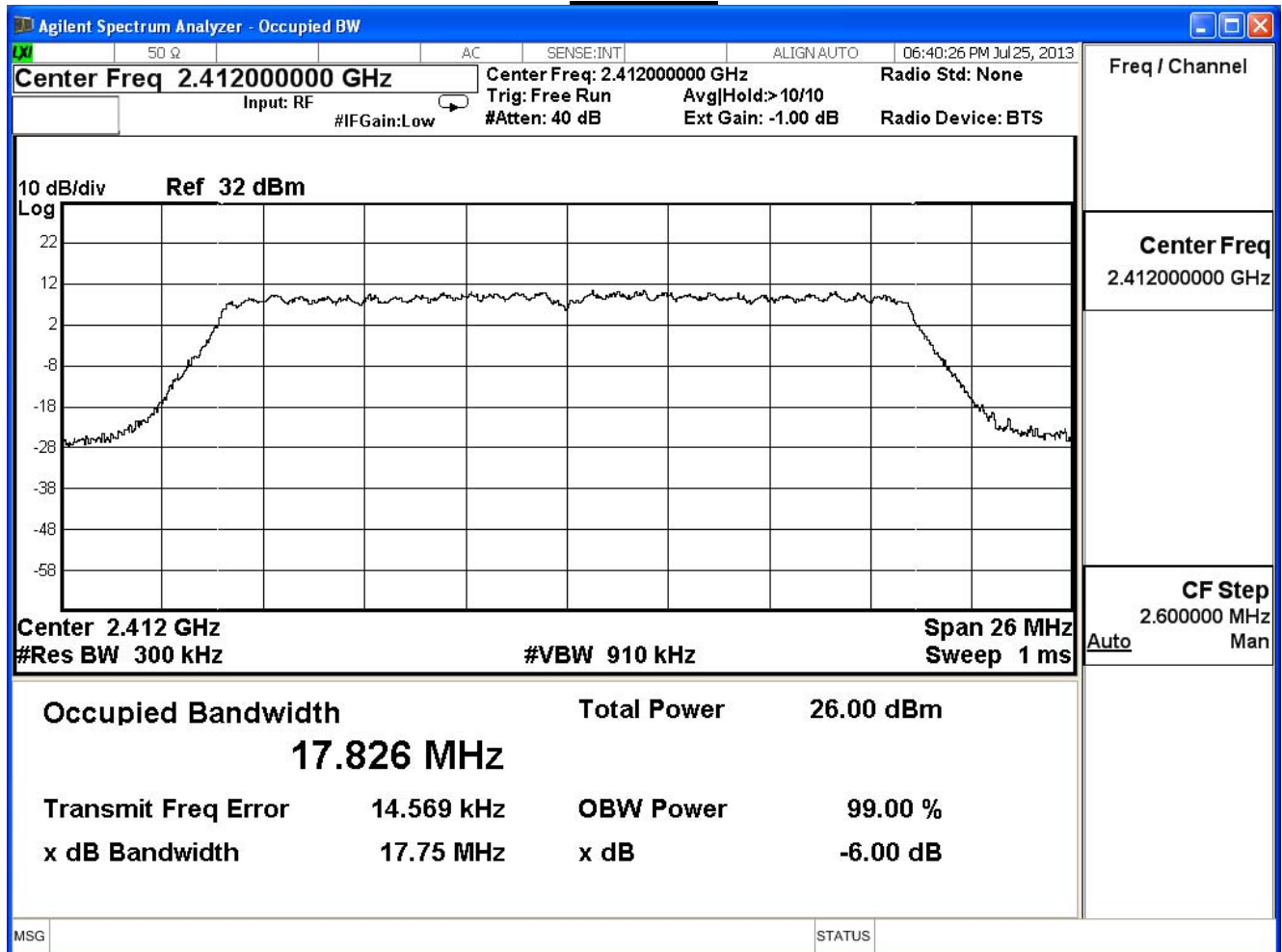
Channel 11



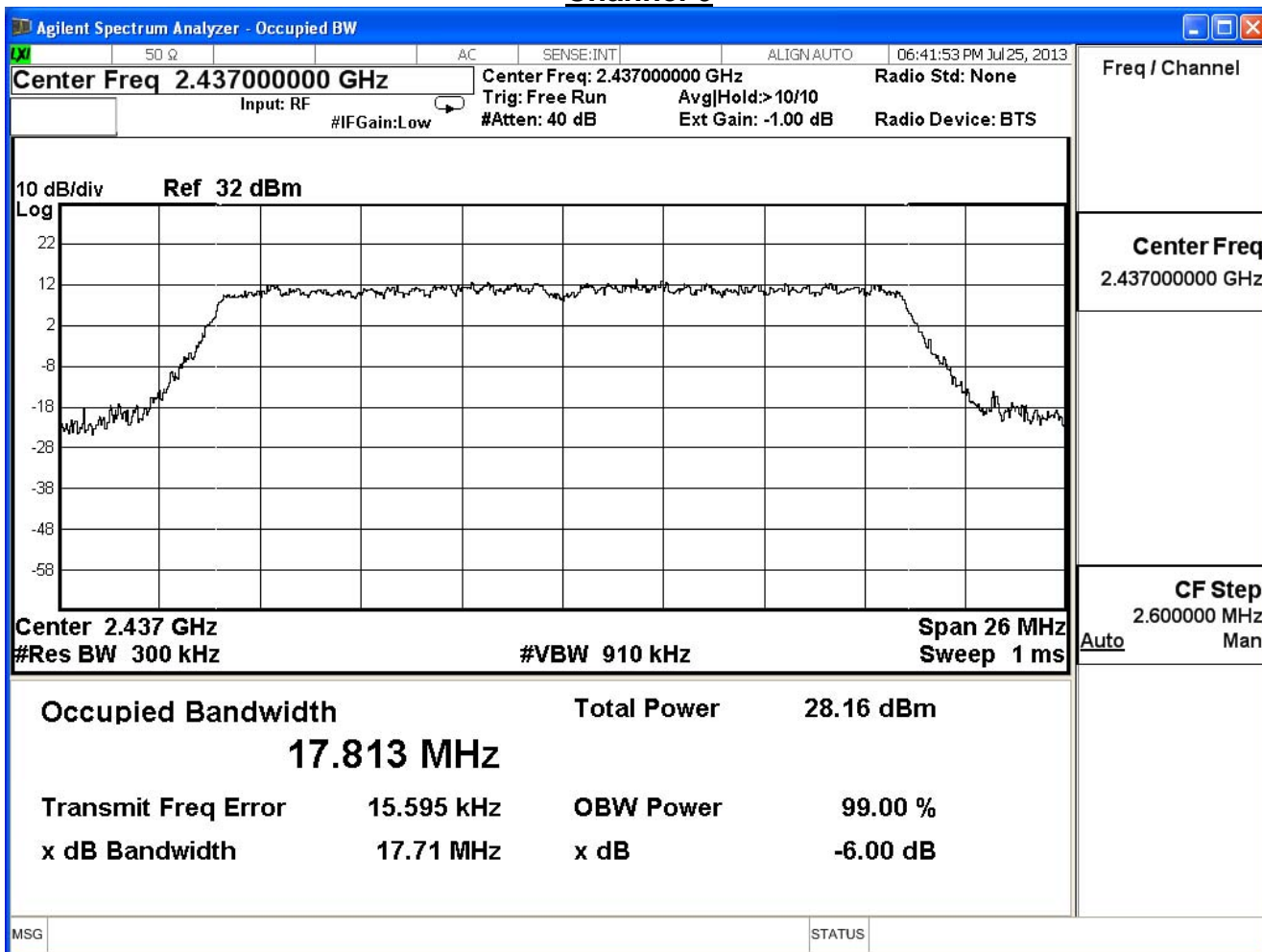
Product	Dual Band 3x3 802.11ac PCI-E Adapter		
Test Item	Occupied Bandwidth		
Test Mode	Mode 1: Transmit (CDD mode)		
Date of Test	2013/07/31	Test Site	SR7

IEEE 802.11n (20MHz)(ANT 2)				
Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
1	2412	17.75	≥ 0.5	Pass
6	2437	17.71	≥ 0.5	Pass
11	2462	17.71	≥ 0.5	Pass

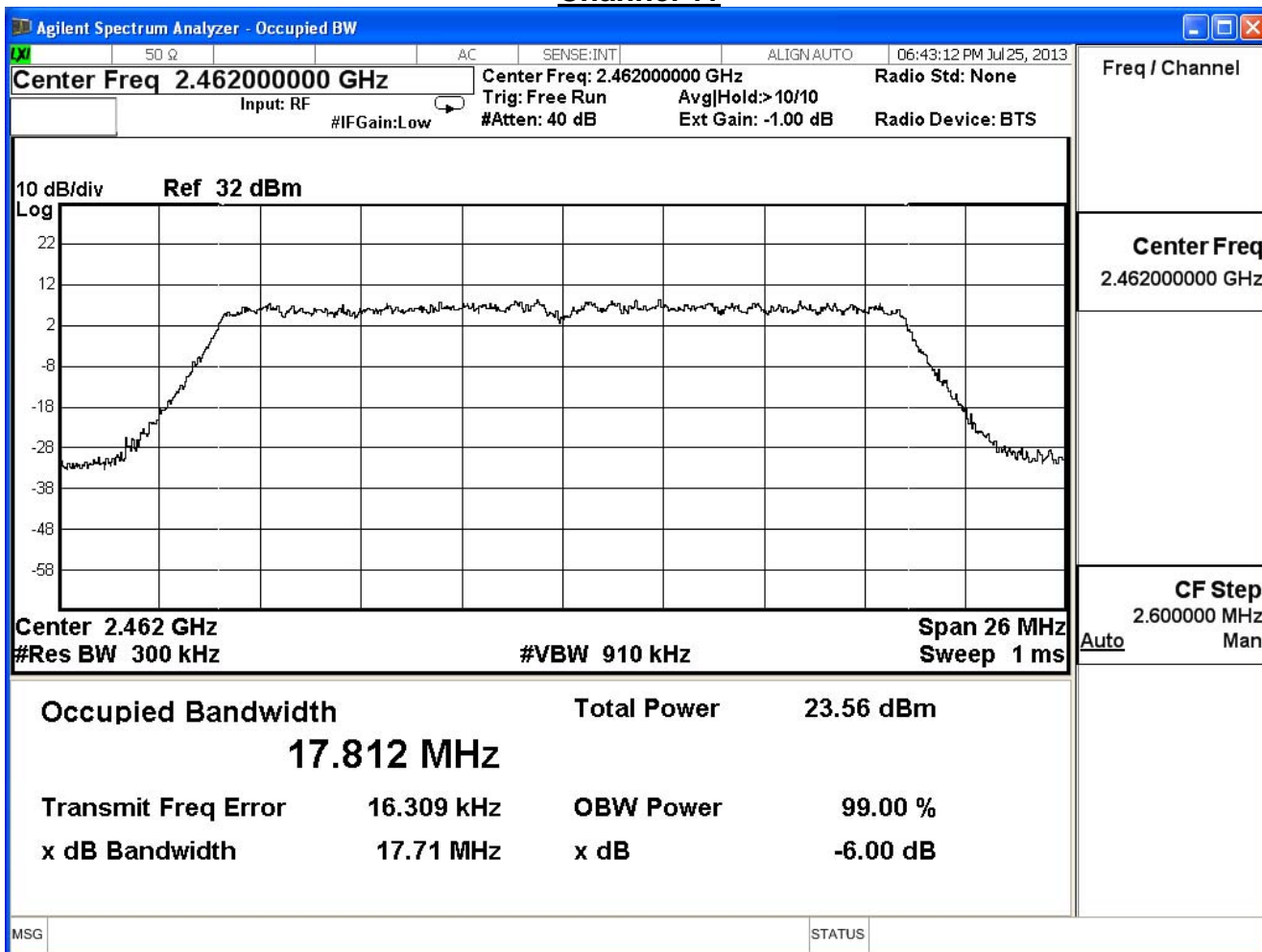
Channel 1



Channel 6



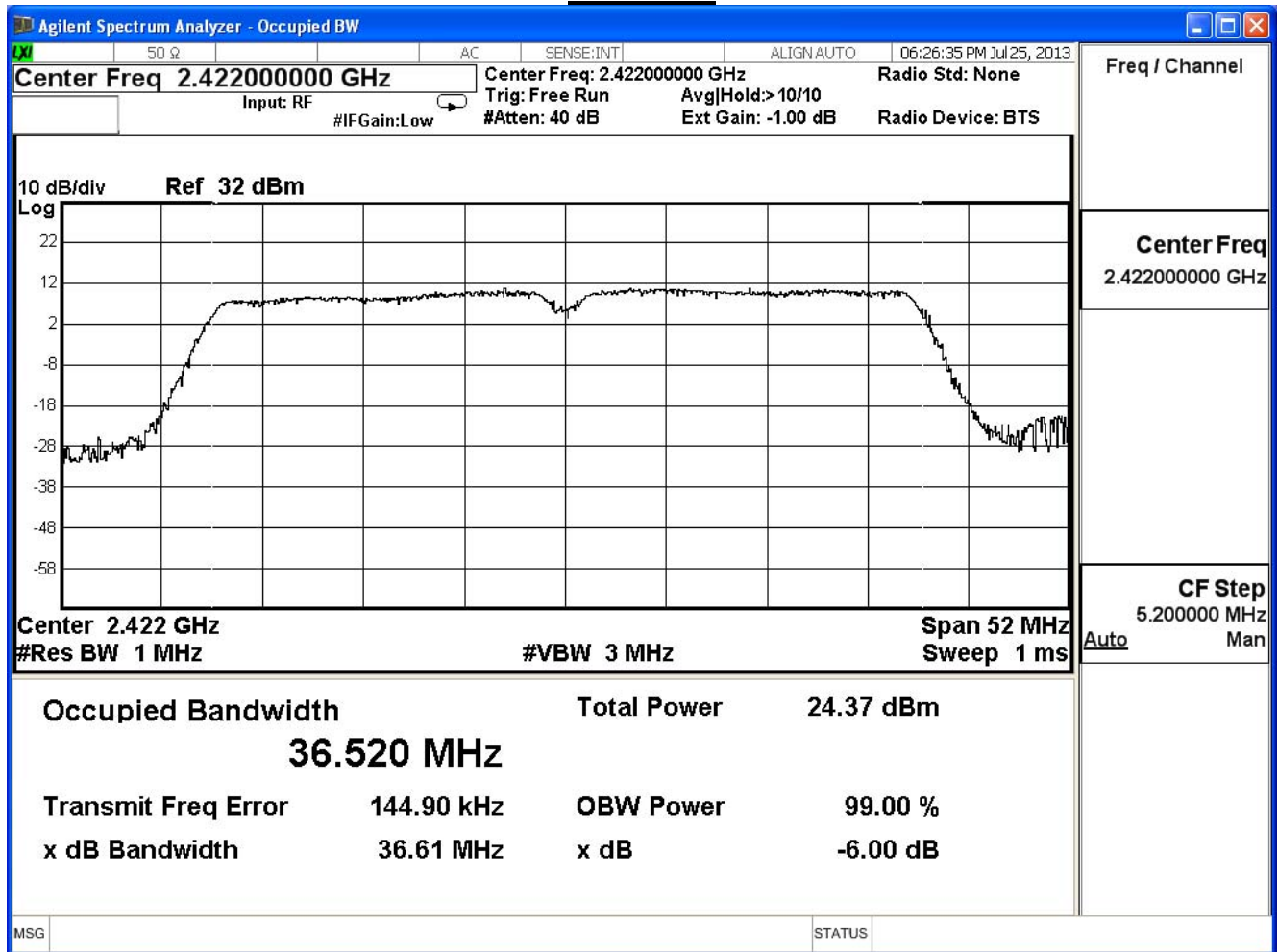
Channel 11



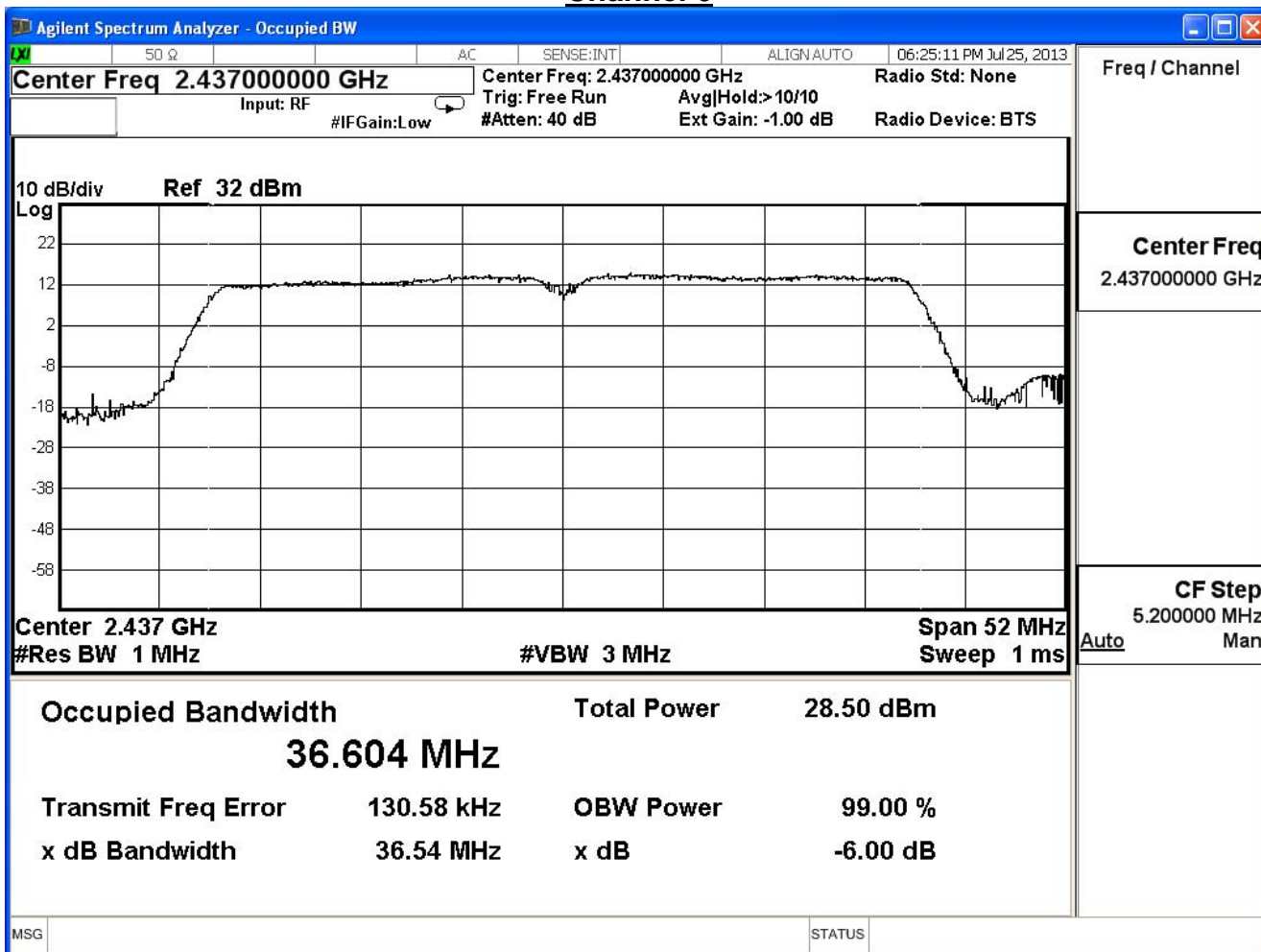
Product	Dual Band 3x3 802.11ac PCI-E Adapter		
Test Item	Occupied Bandwidth		
Test Mode	Mode 1: Transmit (CDD mode)		
Date of Test	2013/07/31	Test Site	SR7

IEEE 802.11n (40MHz)(ANT 0)				
Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
3	2422	36.61	≥ 0.5	Pass
6	2437	36.54	≥ 0.5	Pass
9	2452	36.25	≥ 0.5	Pass

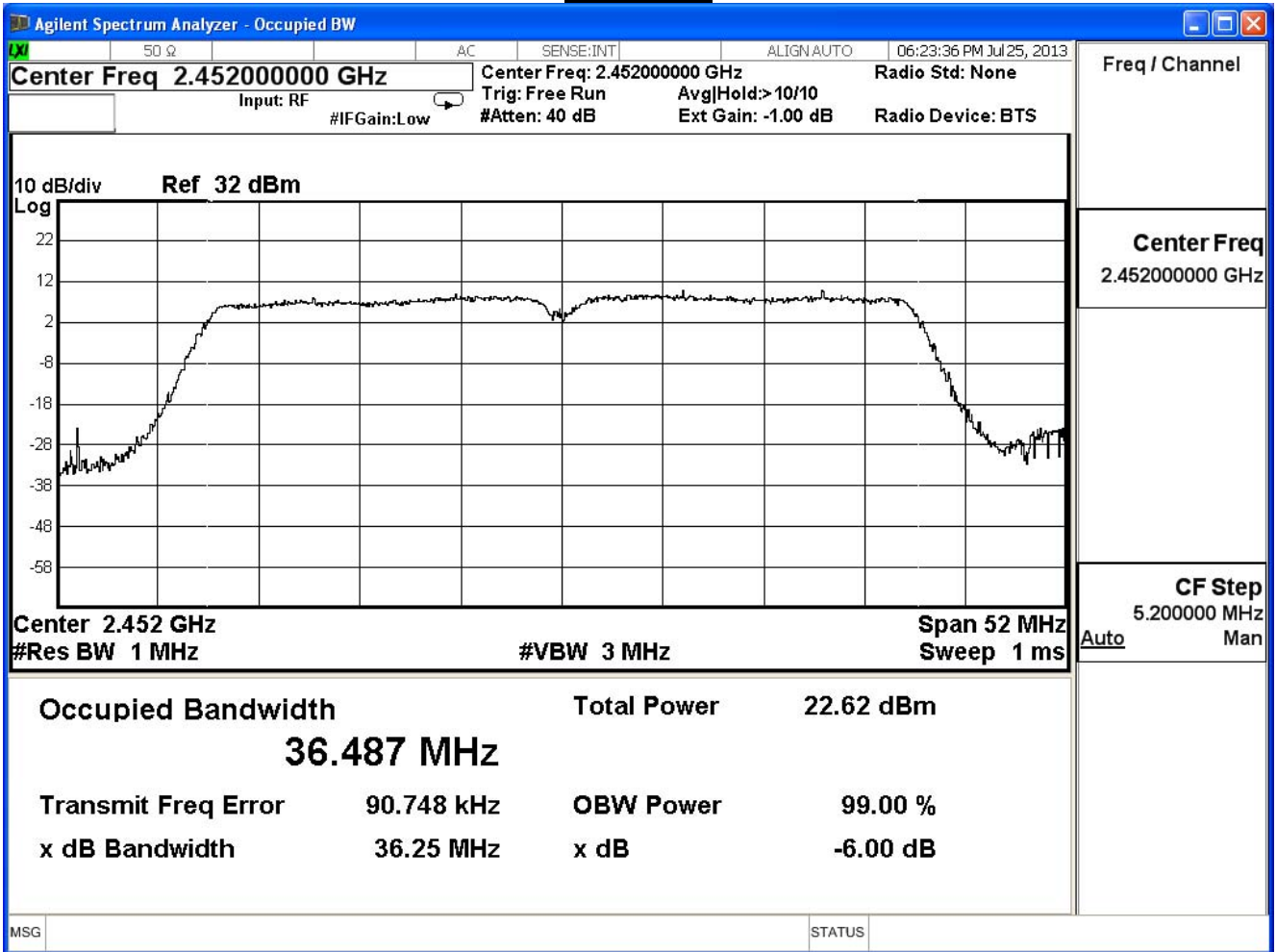
Channel 3



Channel 6



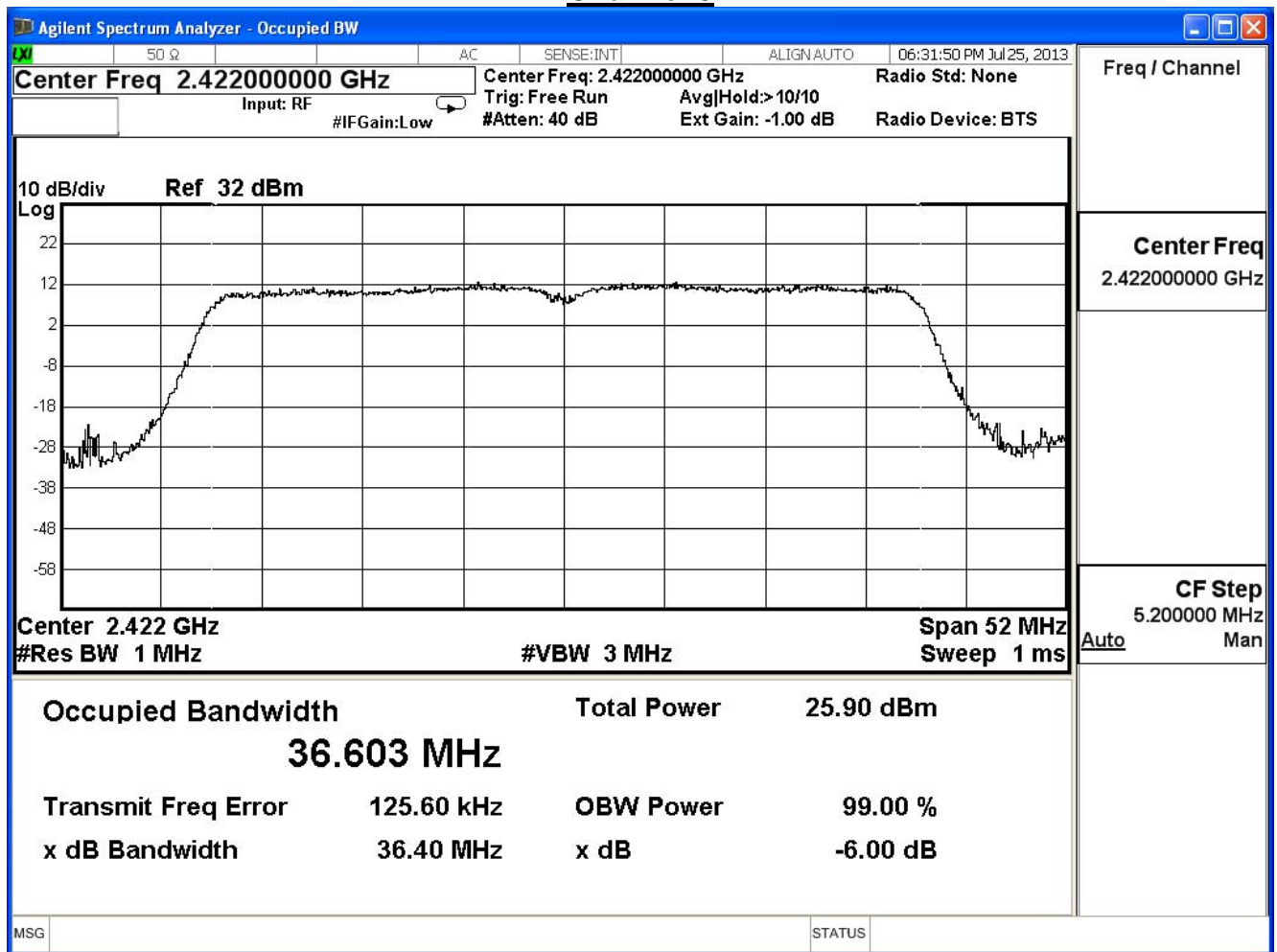
Channel 9



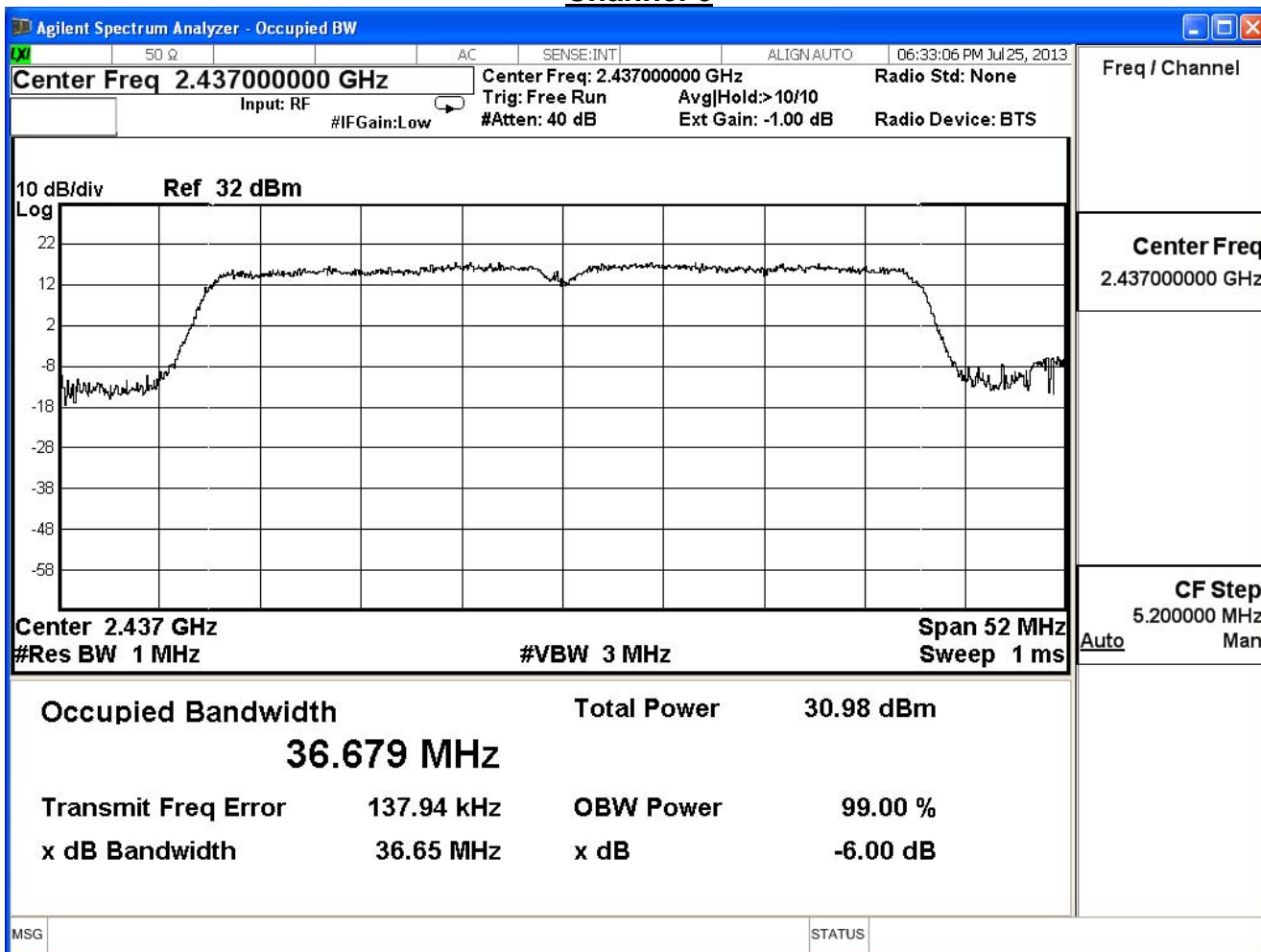
Product	Dual Band 3x3 802.11ac PCI-E Adapter		
Test Item	Occupied Bandwidth		
Test Mode	Mode 1: Transmit (CDD mode)		
Date of Test	2013/07/31	Test Site	SR7

IEEE 802.11n (40MHz)(ANT 1)				
Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
3	2422	36.40	≥ 0.5	Pass
6	2437	36.65	≥ 0.5	Pass
9	2452	36.33	≥ 0.5	Pass

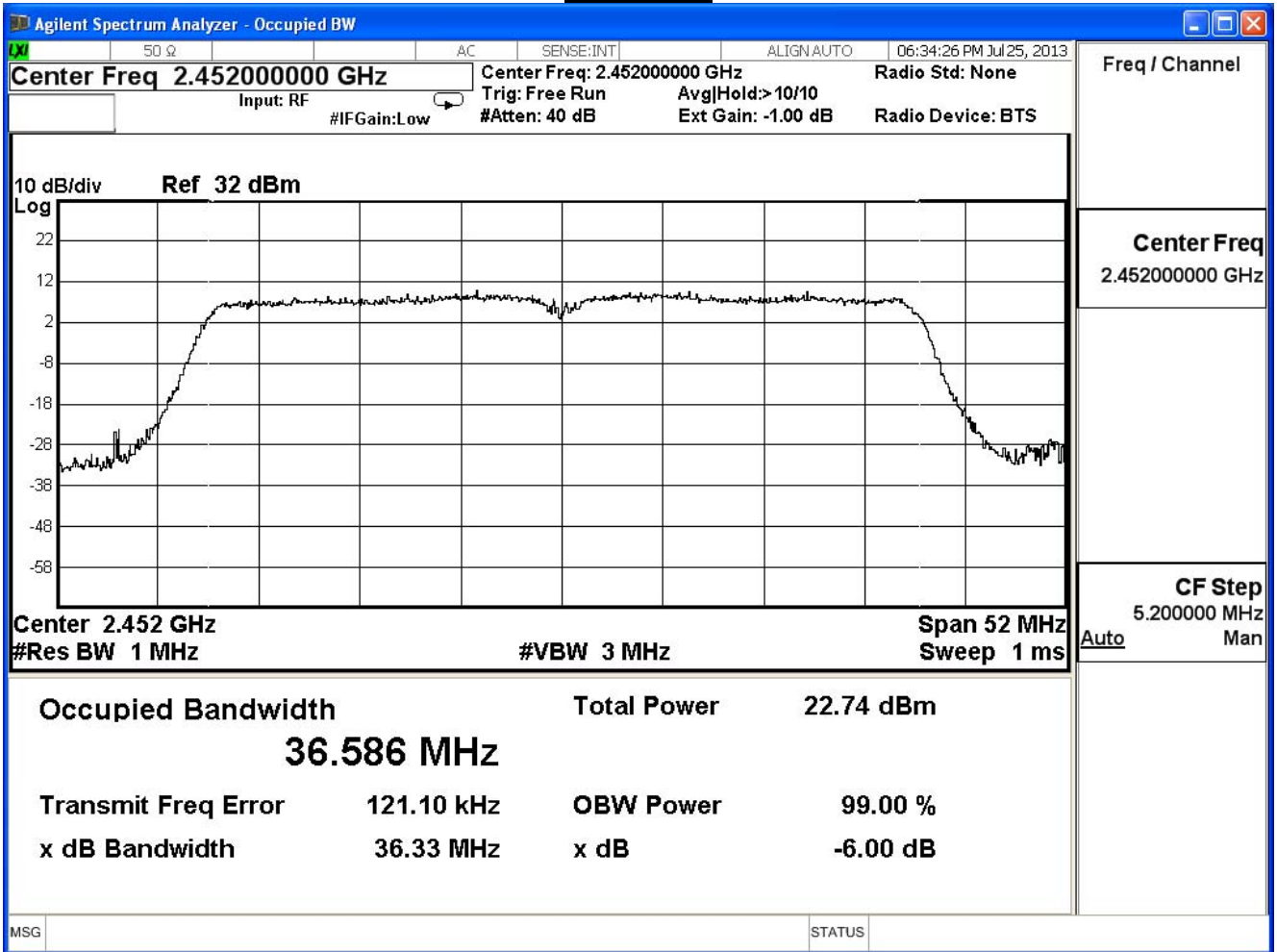
Channel 3



Channel 6



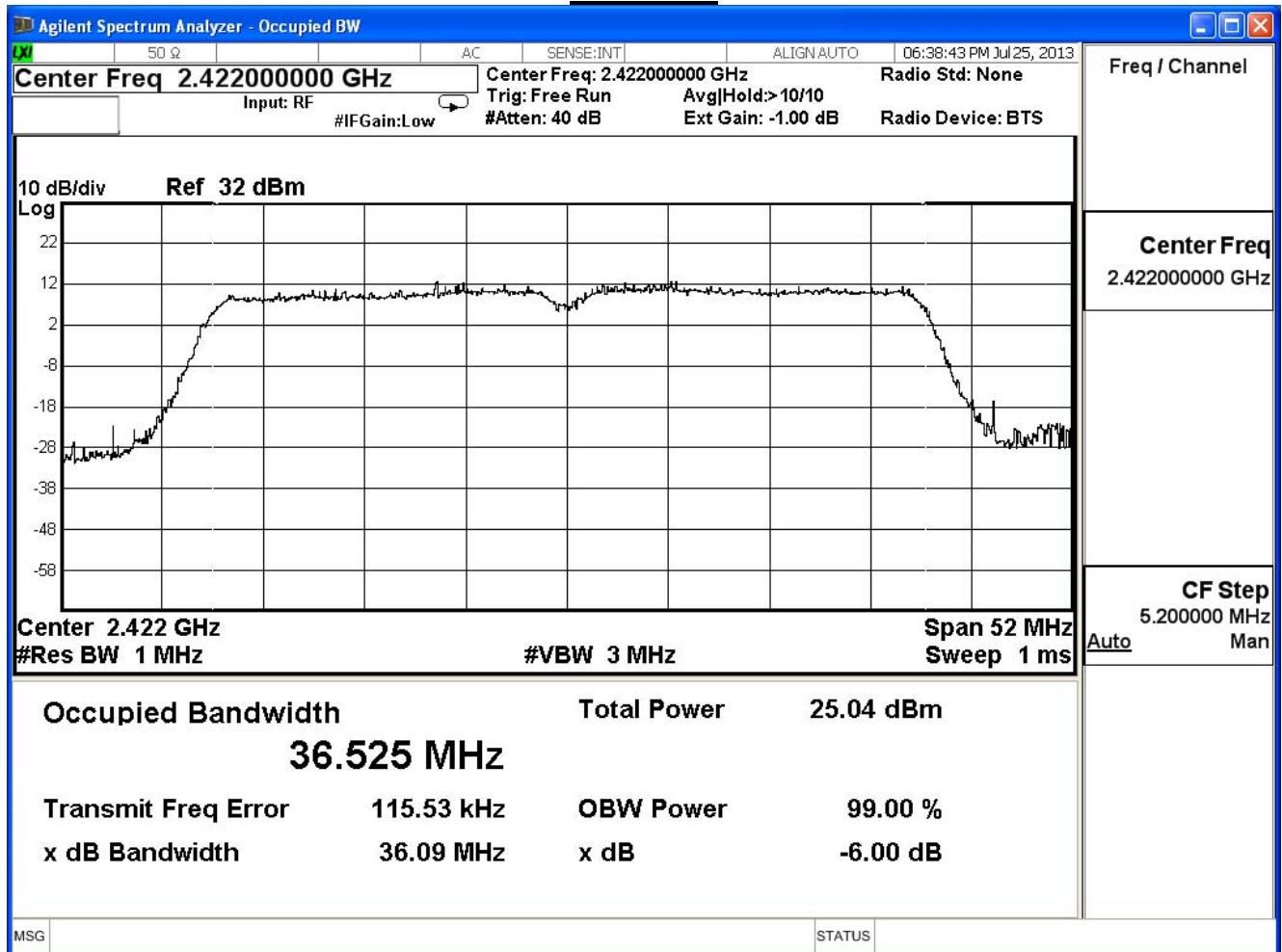
Channel 9



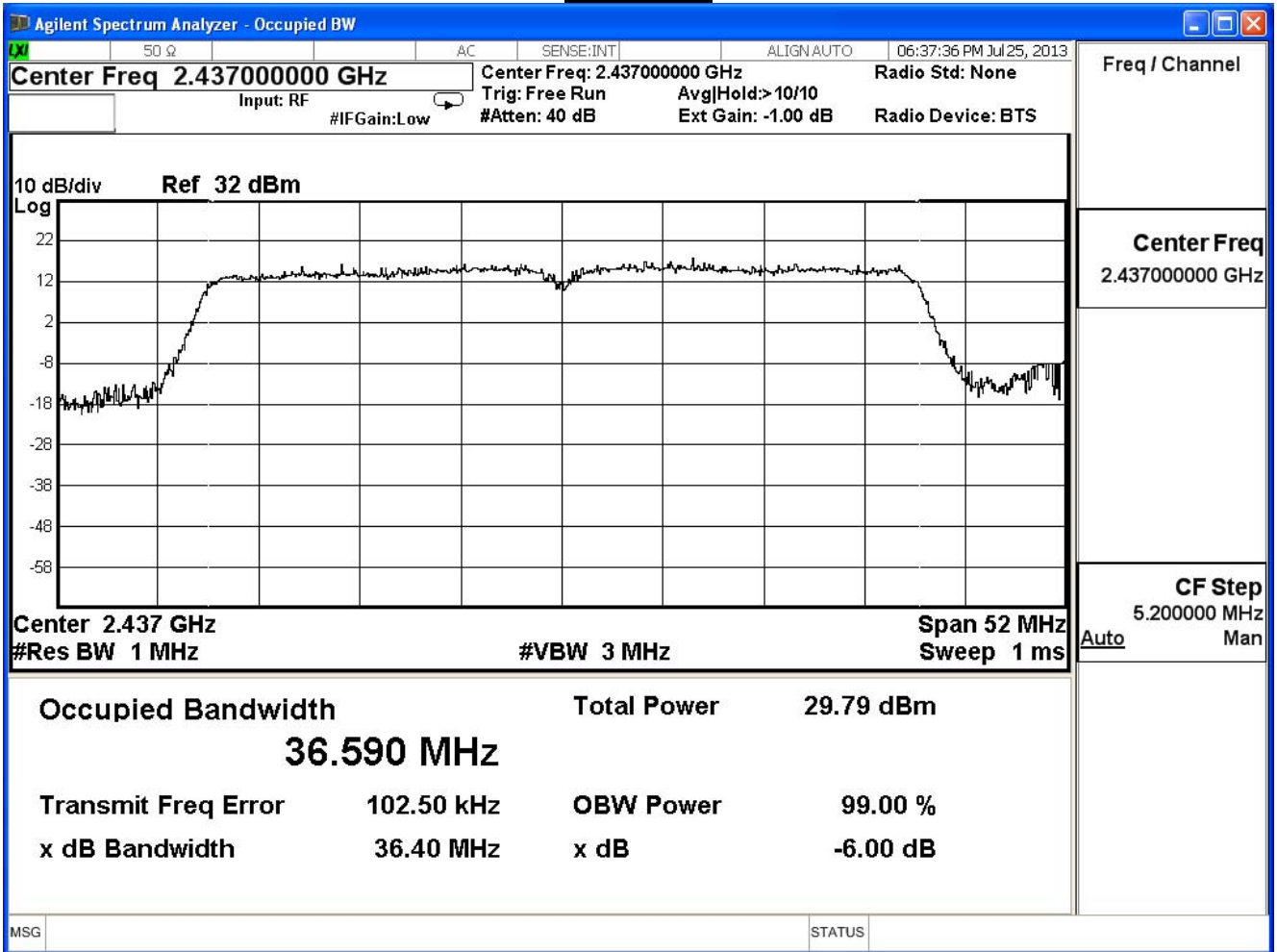
Product	Dual Band 3x3 802.11ac PCI-E Adapter		
Test Item	Occupied Bandwidth		
Test Mode	Mode 1: Transmit (CDD mode)		
Date of Test	2013/07/31	Test Site	SR7

IEEE 802.11n (40MHz)(ANT 2)				
Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
3	2422	36.09	≥ 0.5	Pass
6	2437	36.40	≥ 0.5	Pass
9	2452	36.20	≥ 0.5	Pass

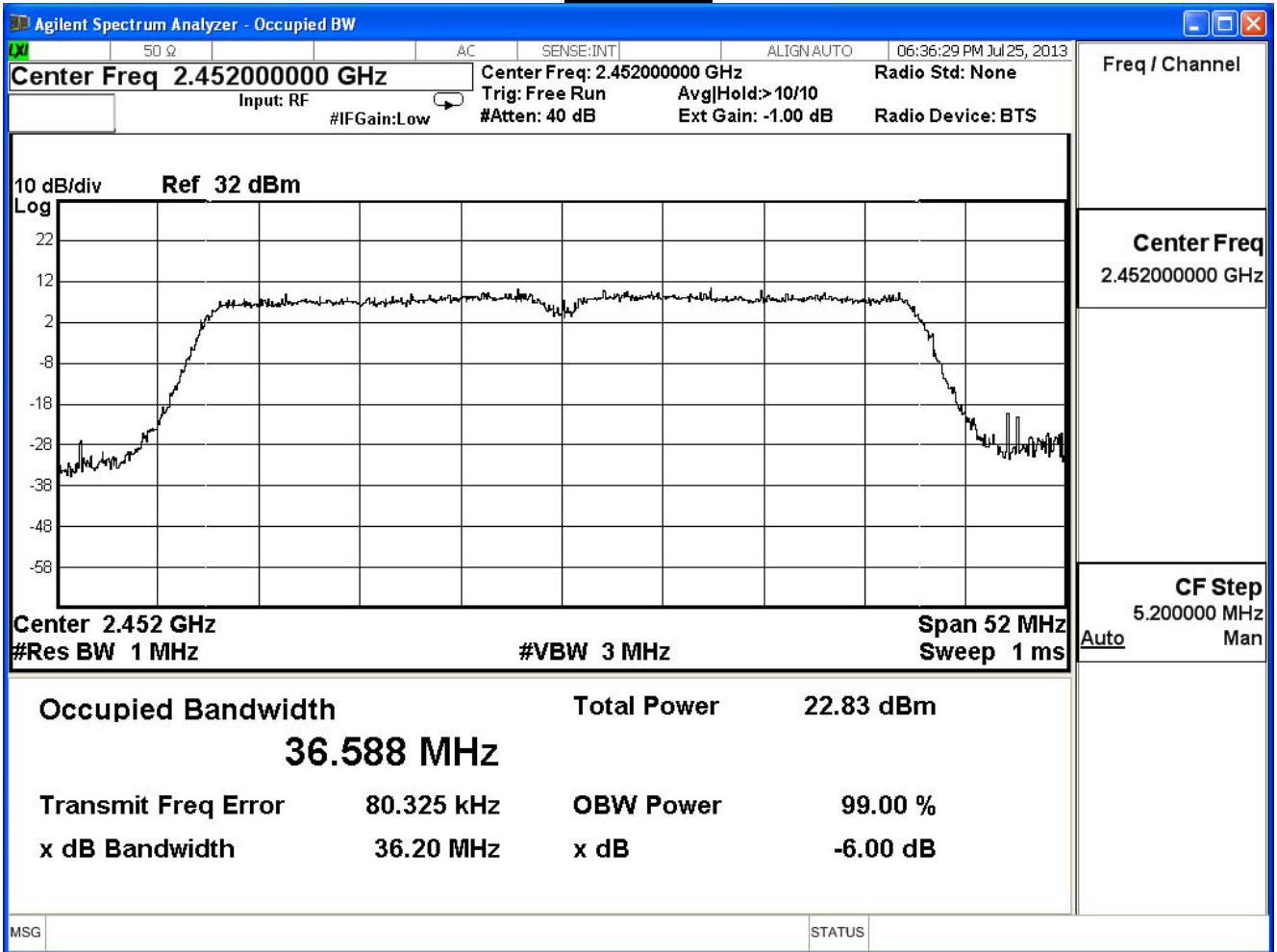
Channel 3



Channel 6



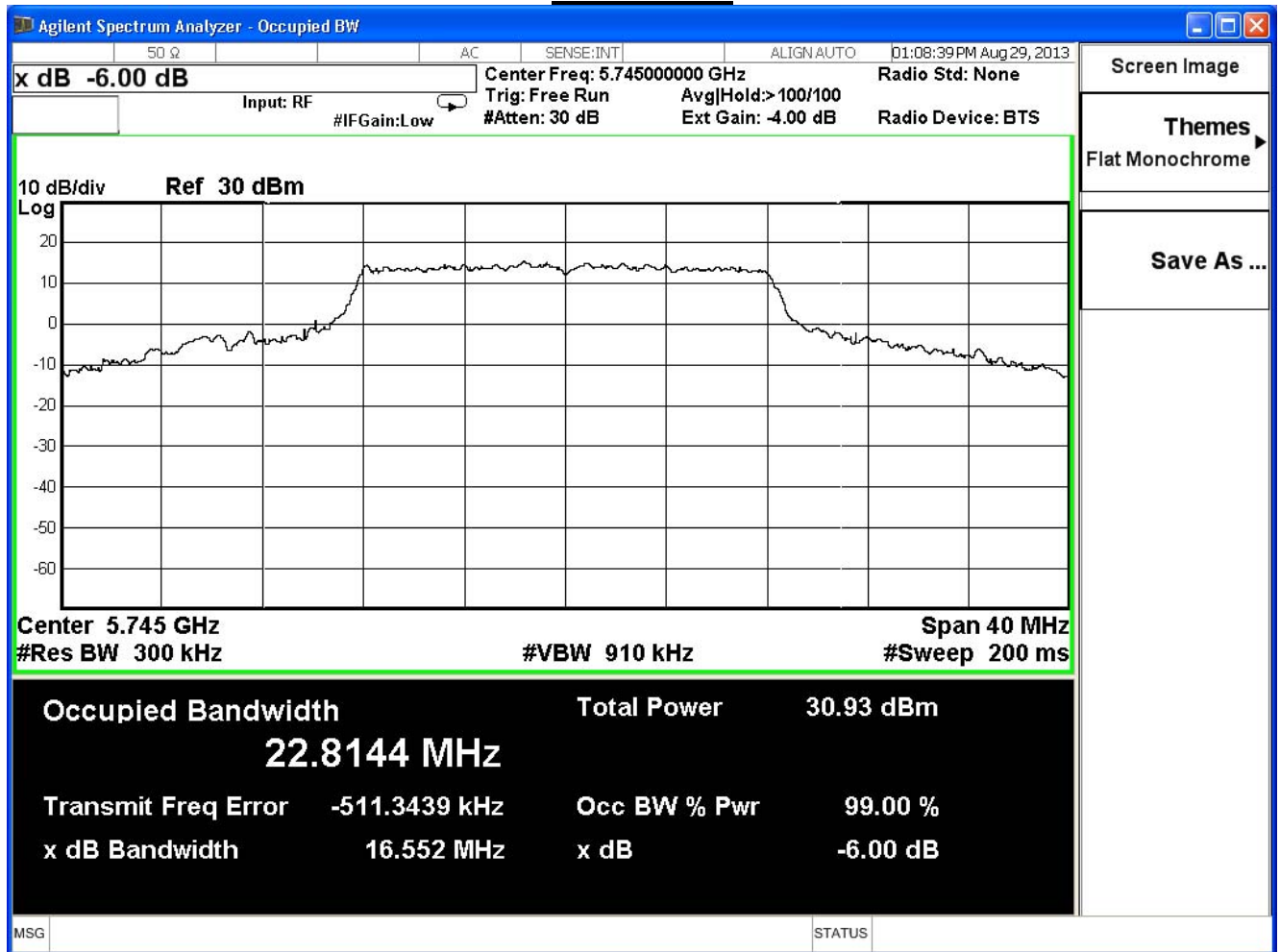
Channel 9



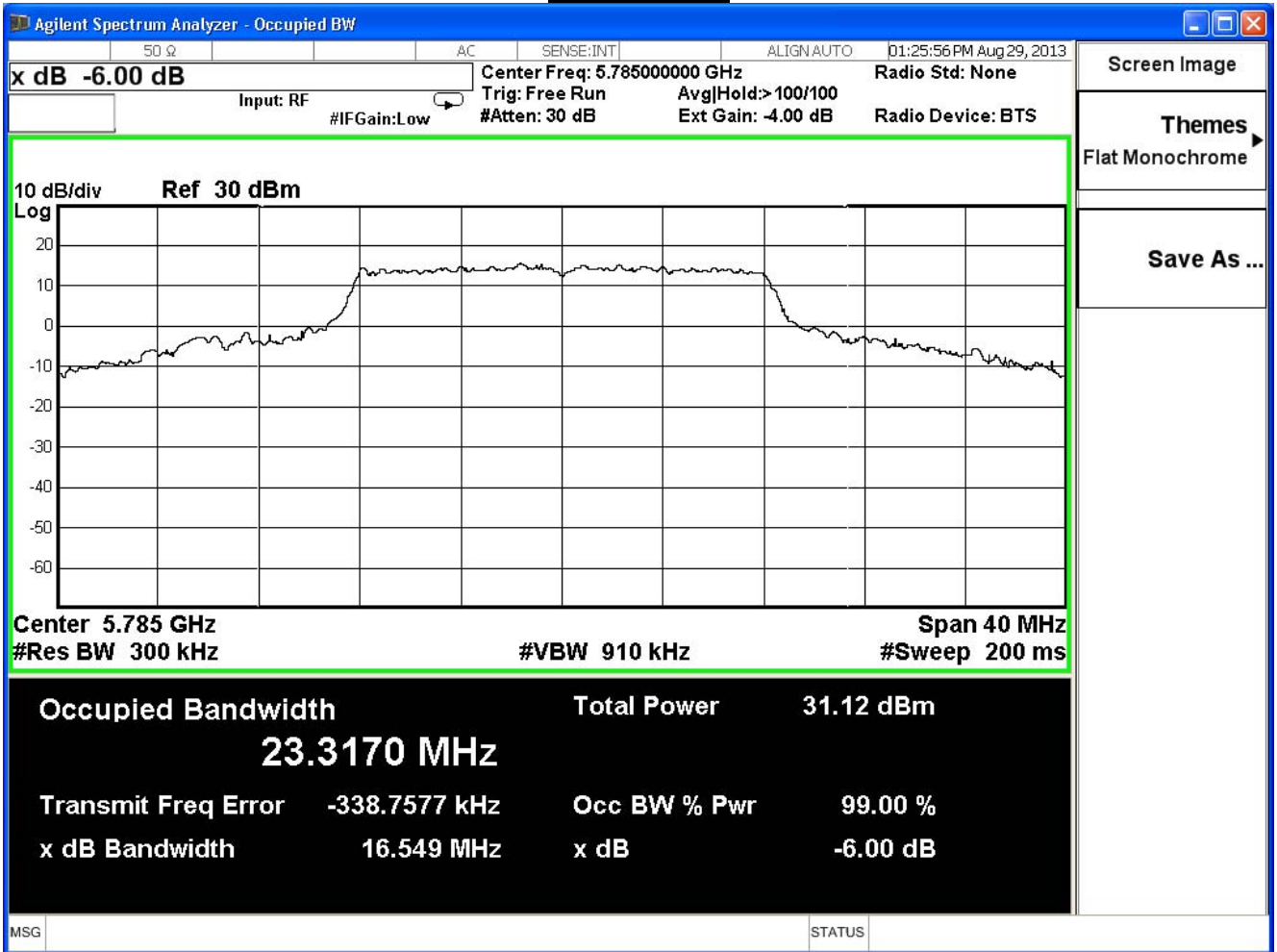
Product	Dual Band 3x3 802.11ac PCI-E Adapter		
Test Item	Occupied Bandwidth		
Test Mode	Mode 1: Transmit (CDD mode)		
Date of Test	2013/08/29	Test Site	SR7

802.11 a (ANT 0)				
Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
149	5745	16.55	≥ 0.5	Pass
157	5785	16.55	≥ 0.5	Pass
165	5825	16.56	≥ 0.5	Pass

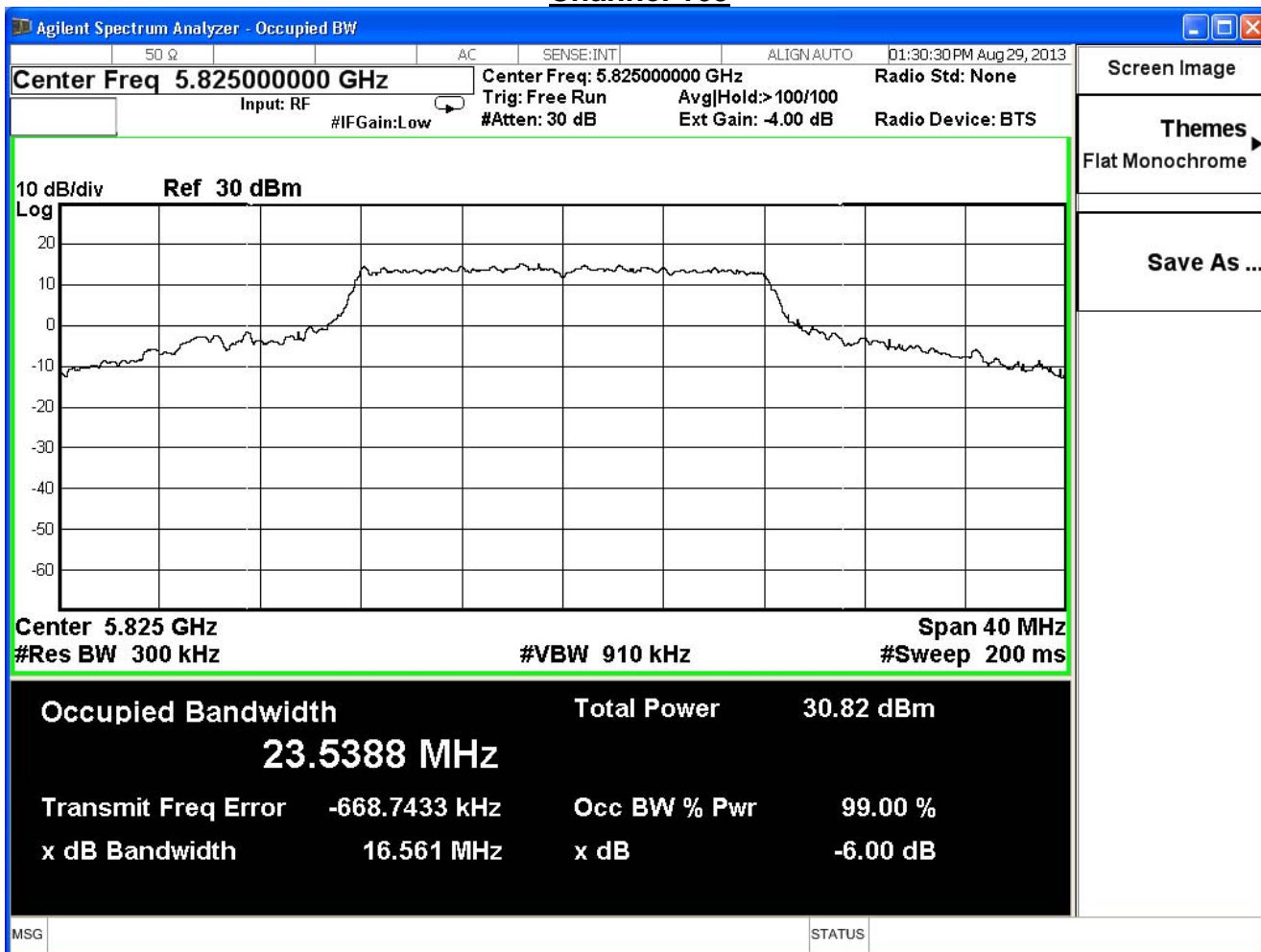
Channel 149



Channel 157



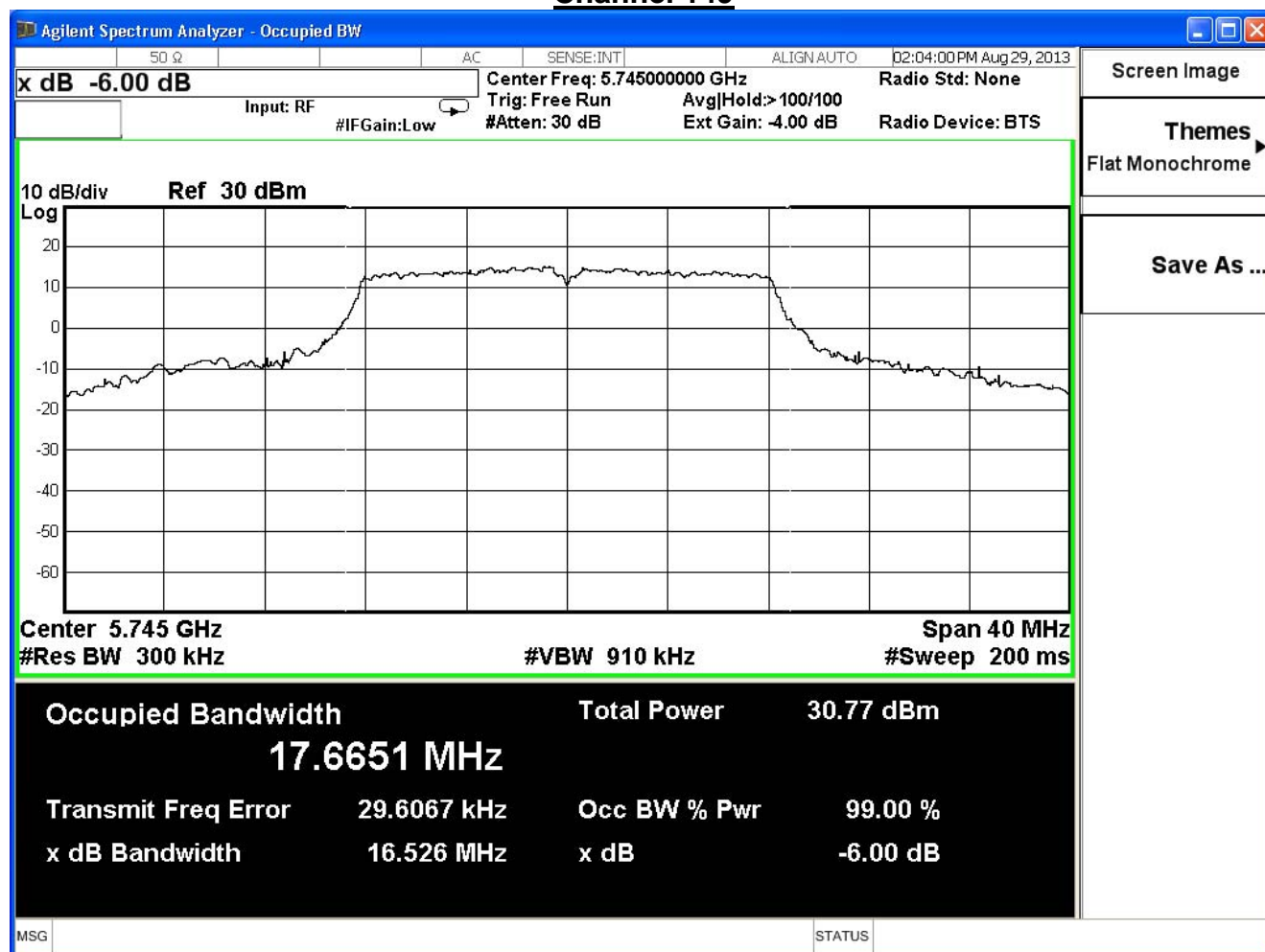
Channel 165



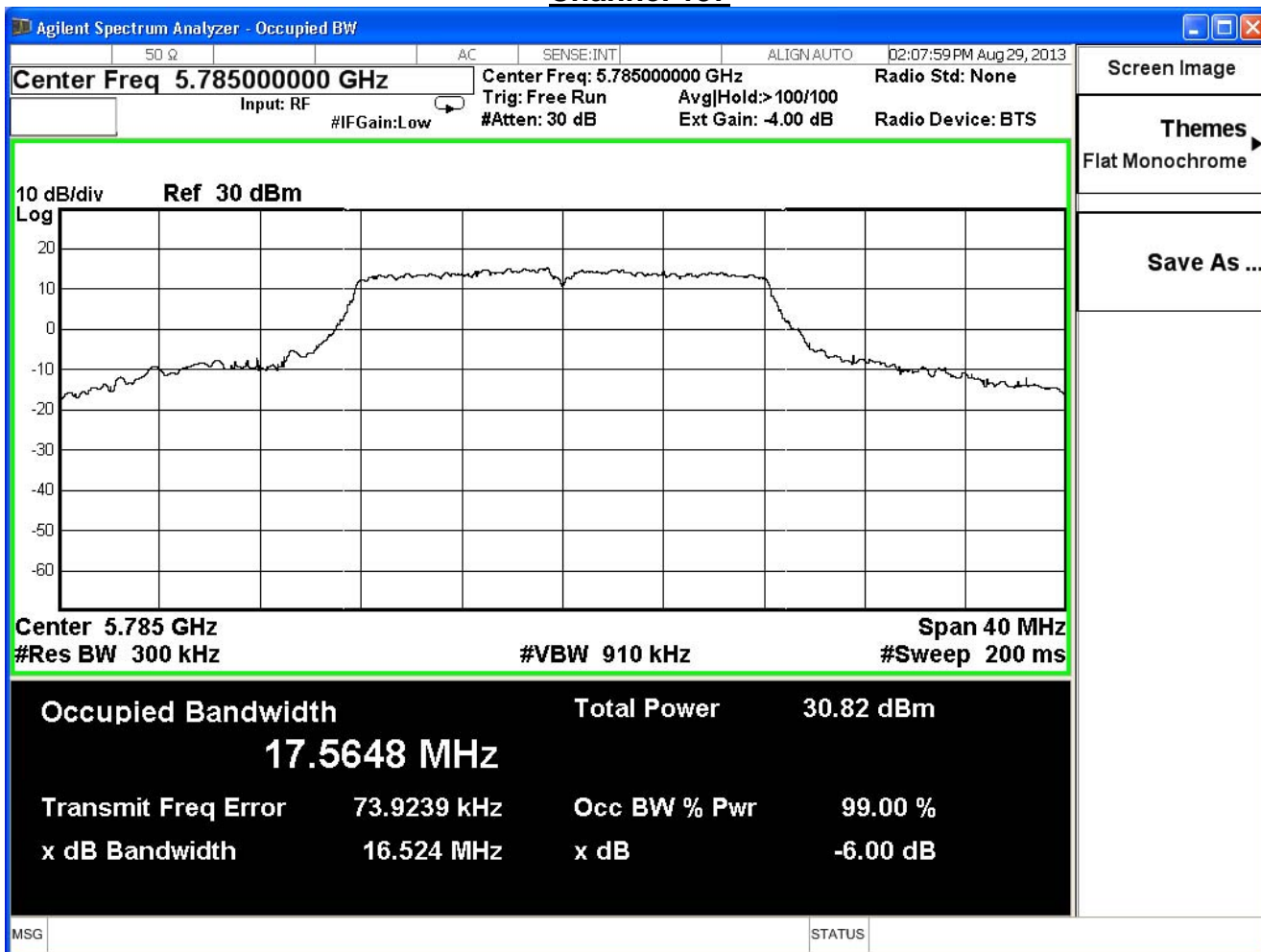
Product	Dual Band 3x3 802.11ac PCI-E Adapter		
Test Item	Occupied Bandwidth		
Test Mode	Mode 1: Transmit (CDD mode)		
Date of Test	2013/08/29	Test Site	SR7

802.11 a (ANT 1)				
Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
149	5745	16.52	≥ 0.5	Pass
157	5785	16.52	≥ 0.5	Pass
165	5825	16.53	≥ 0.5	Pass

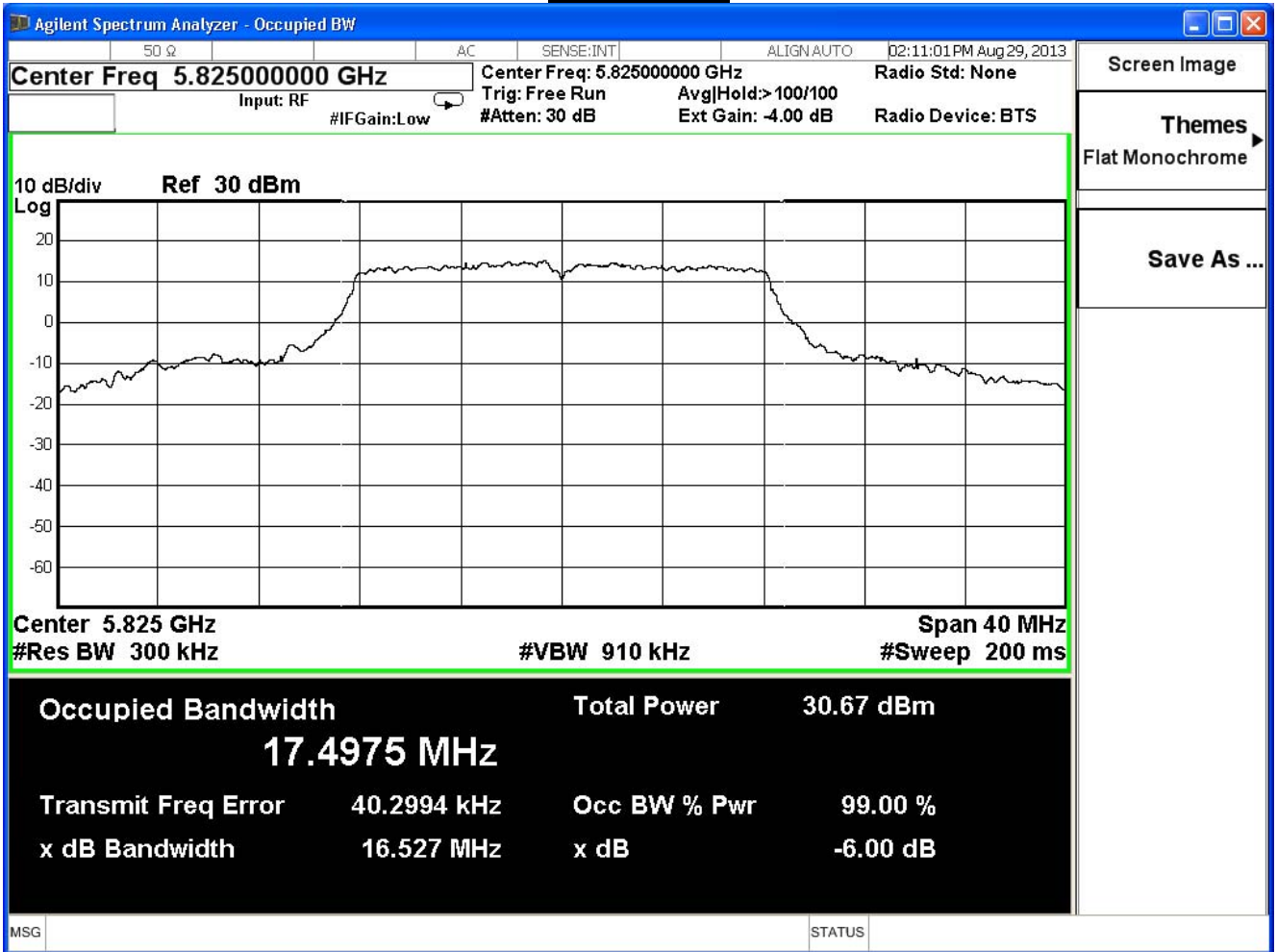
Channel 149



Channel 157



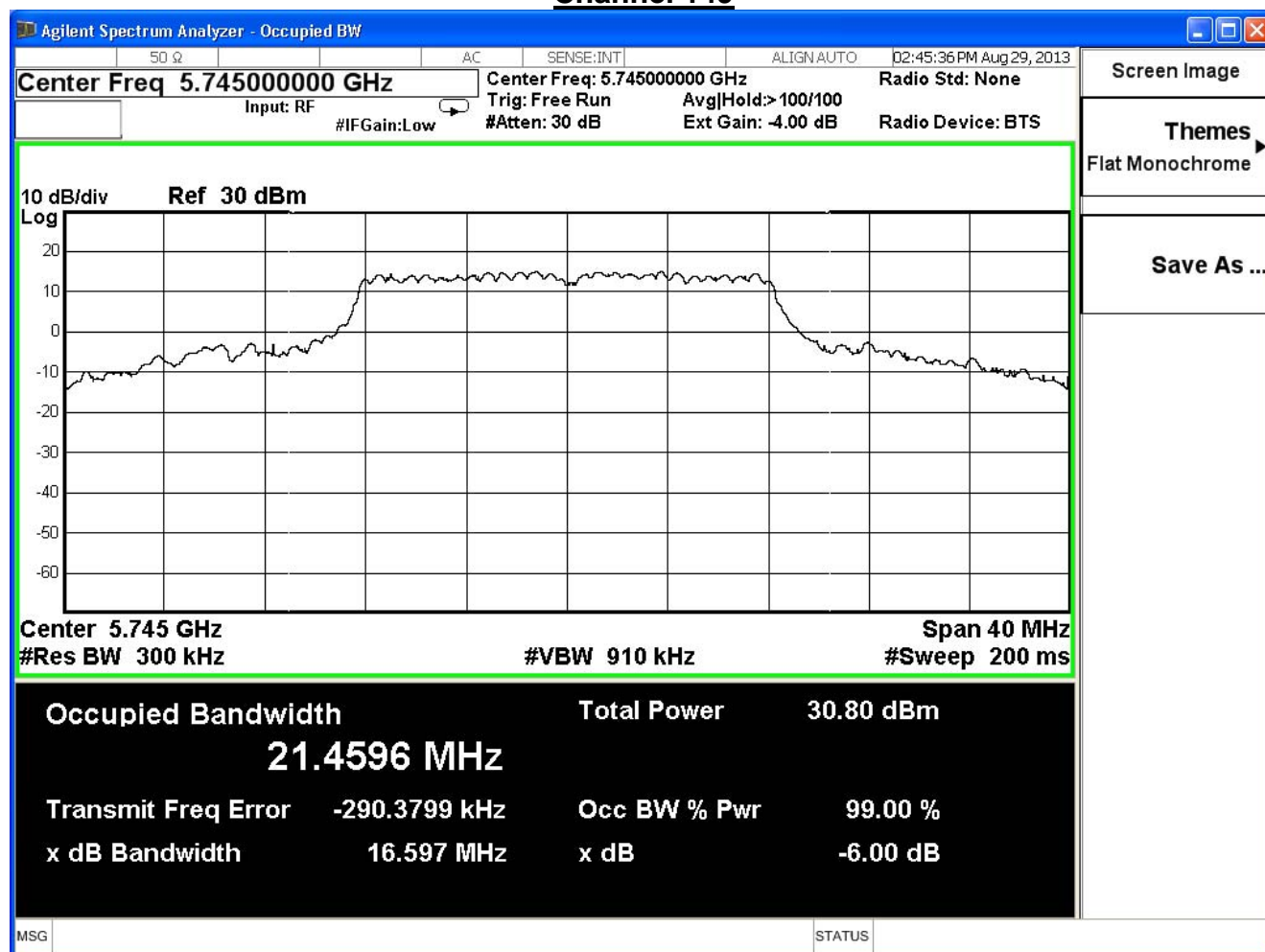
Channel 165



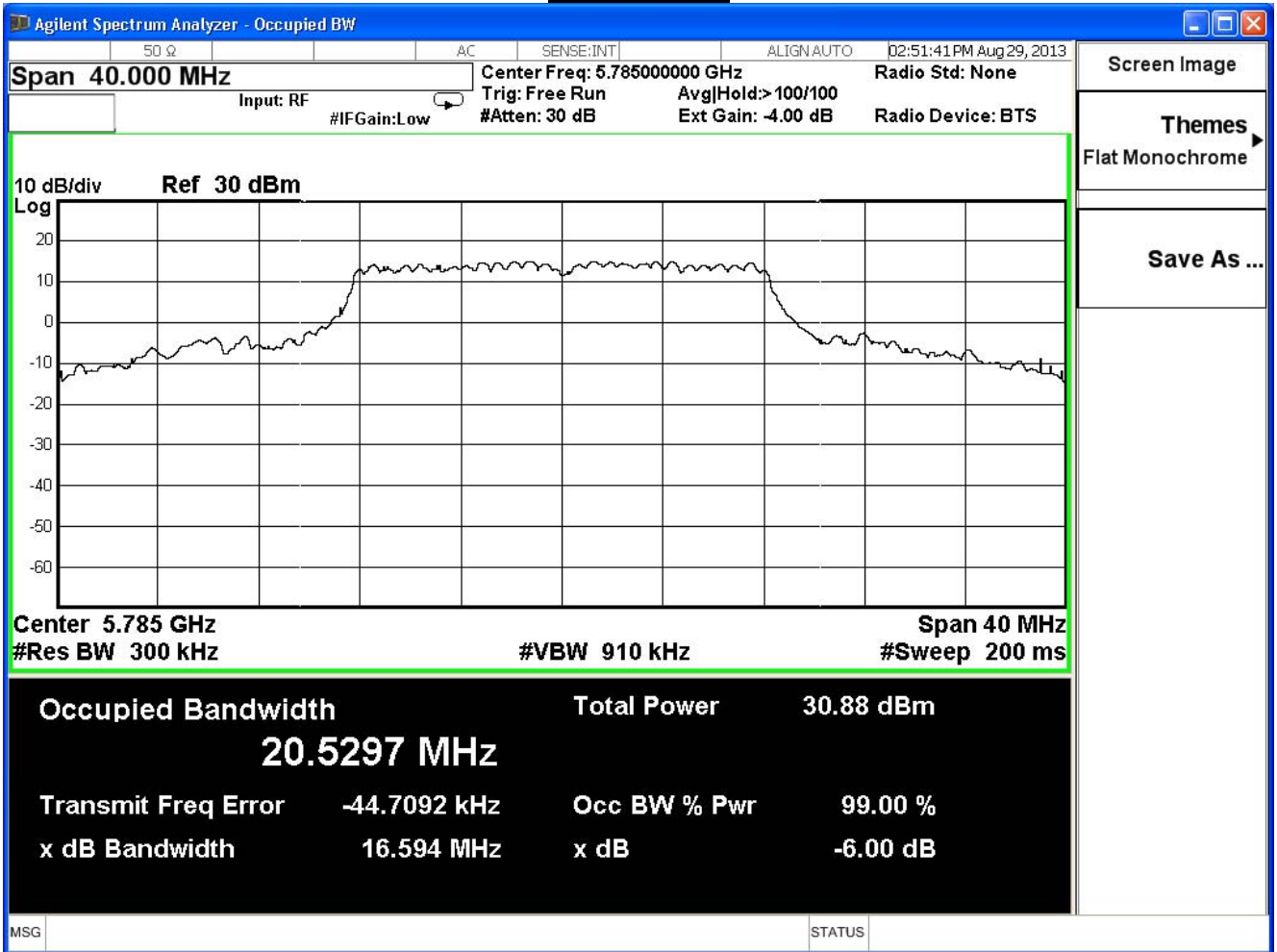
Product	Dual Band 3x3 802.11ac PCI-E Adapter		
Test Item	Occupied Bandwidth		
Test Mode	Mode 1: Transmit (CDD mode)		
Date of Test	2013/08/29	Test Site	SR7

802.11 a (ANT 2)				
Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
149	5745	16.59	≥ 0.5	Pass
157	5785	16.59	≥ 0.5	Pass
165	5825	16.59	≥ 0.5	Pass

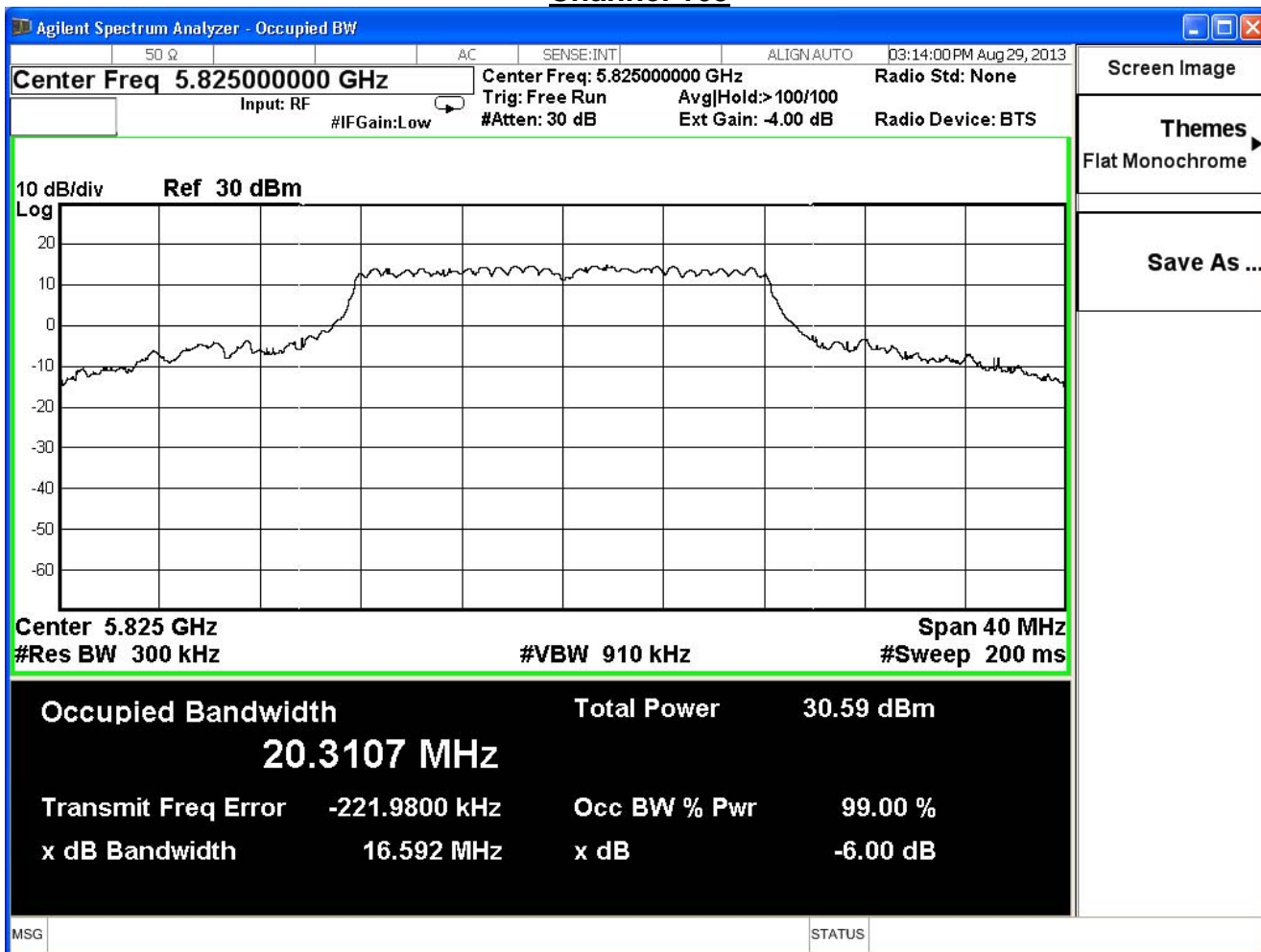
Channel 149



Channel 157



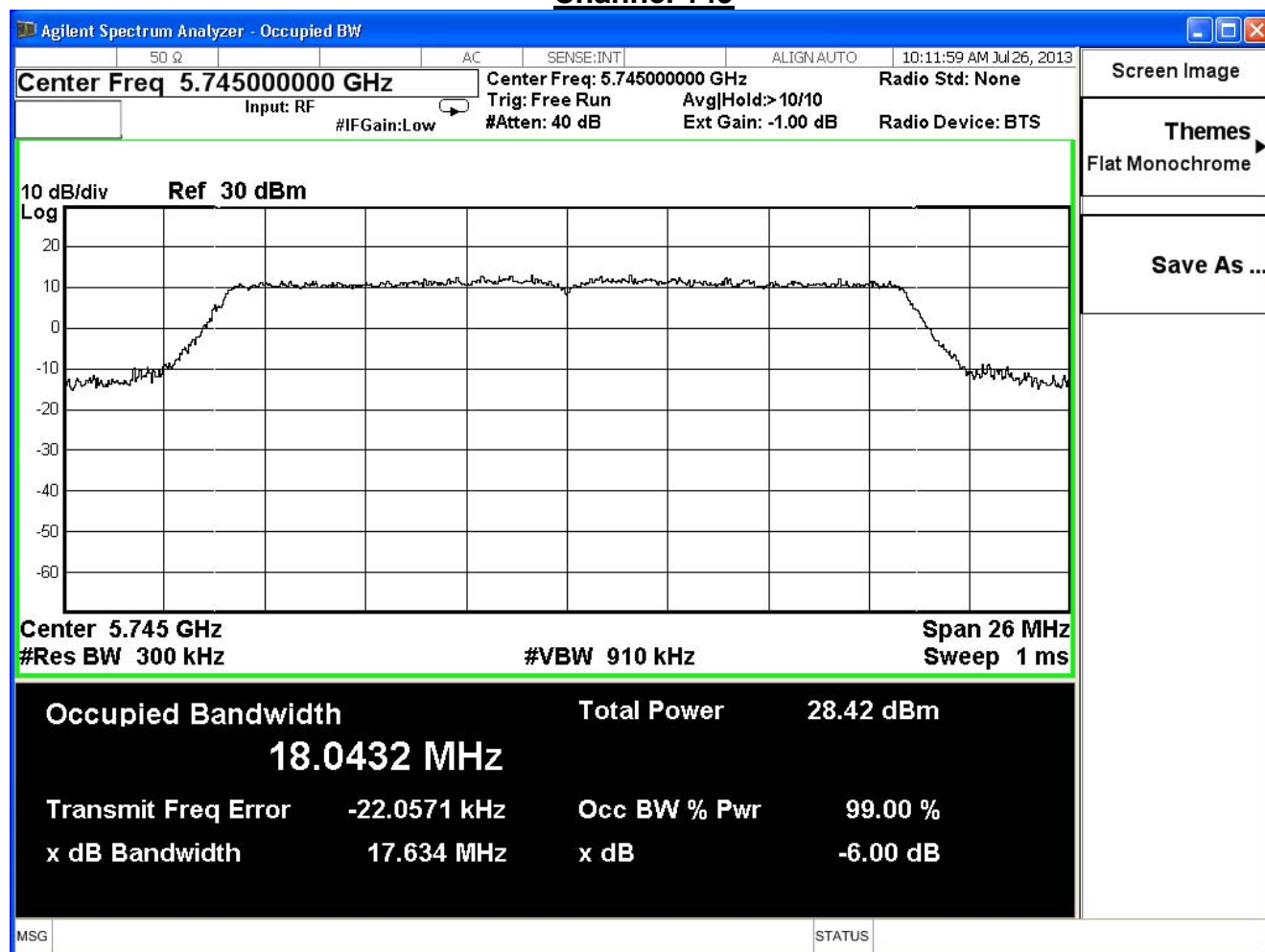
Channel 165



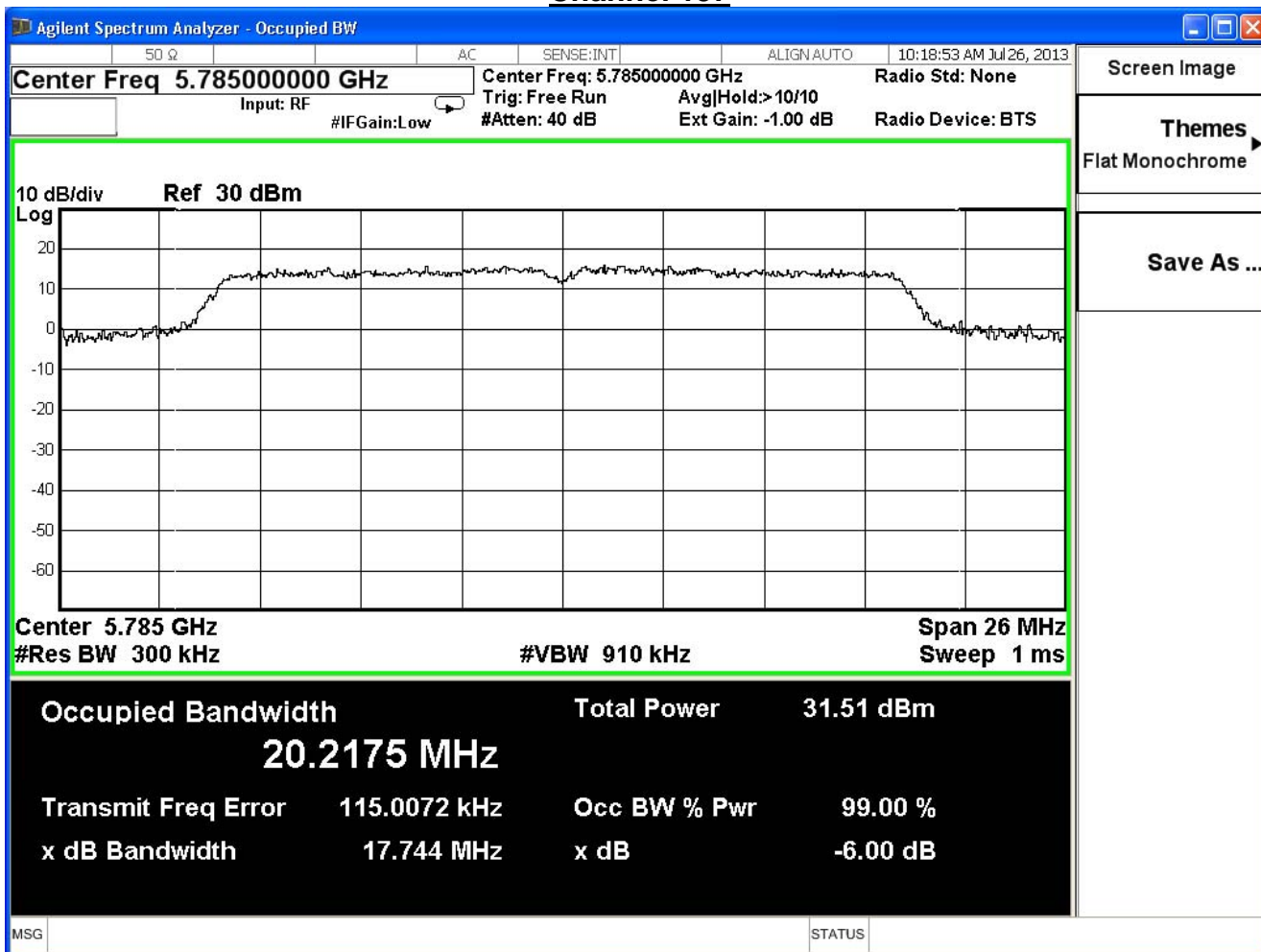
Product	Dual Band 3x3 802.11ac PCI-E Adapter		
Test Item	Occupied Bandwidth		
Test Mode	Mode 1: Transmit (CDD mode)		
Date of Test	2013/07/31	Test Site	SR7

IEEE 802.11n (20MHz)(ANT 0)				
Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
149	5745	17.634	≥ 0.5	Pass
157	5785	17.744	≥ 0.5	Pass
165	5825	17.687	≥ 0.5	Pass

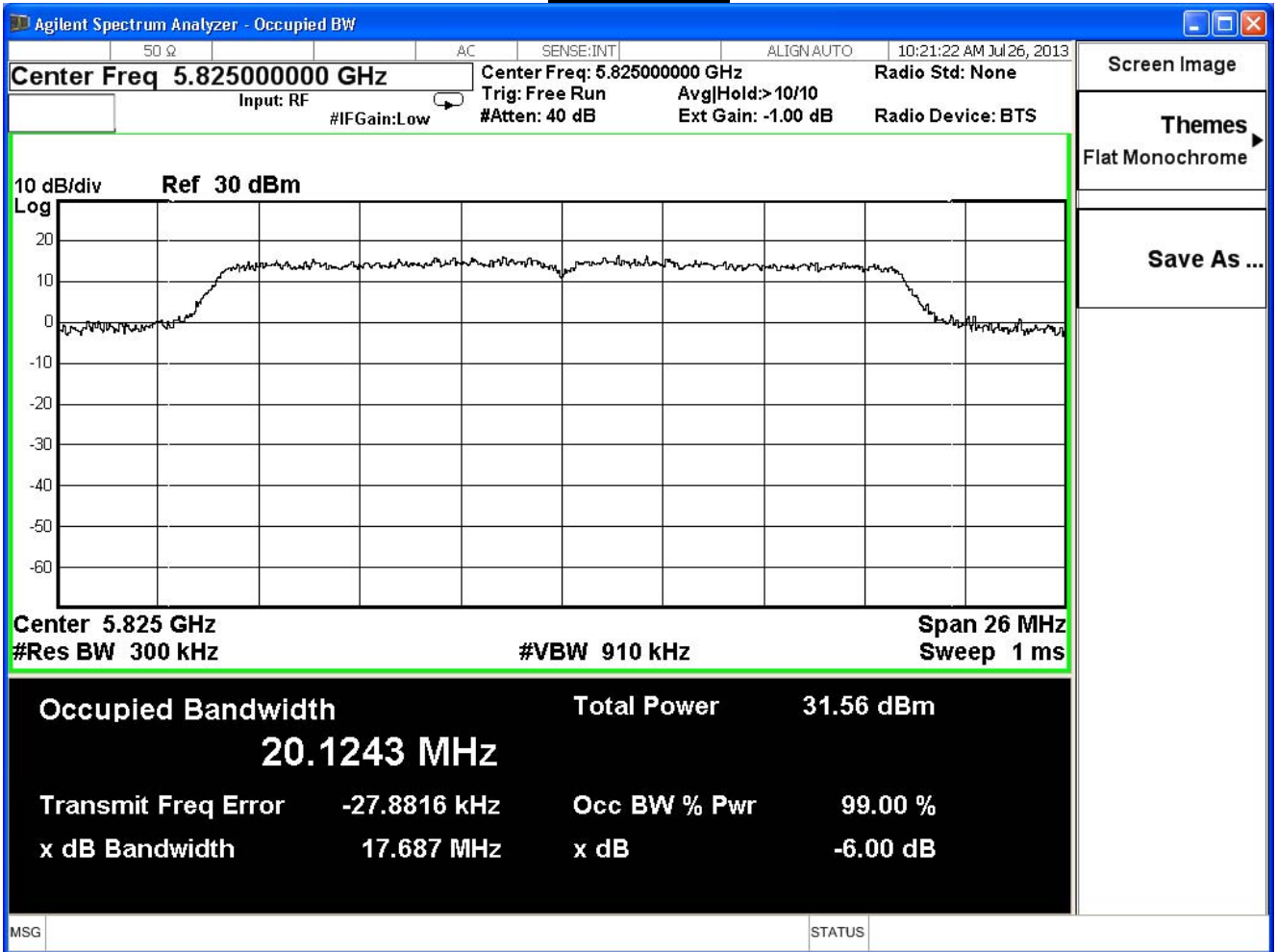
Channel 149



Channel 157



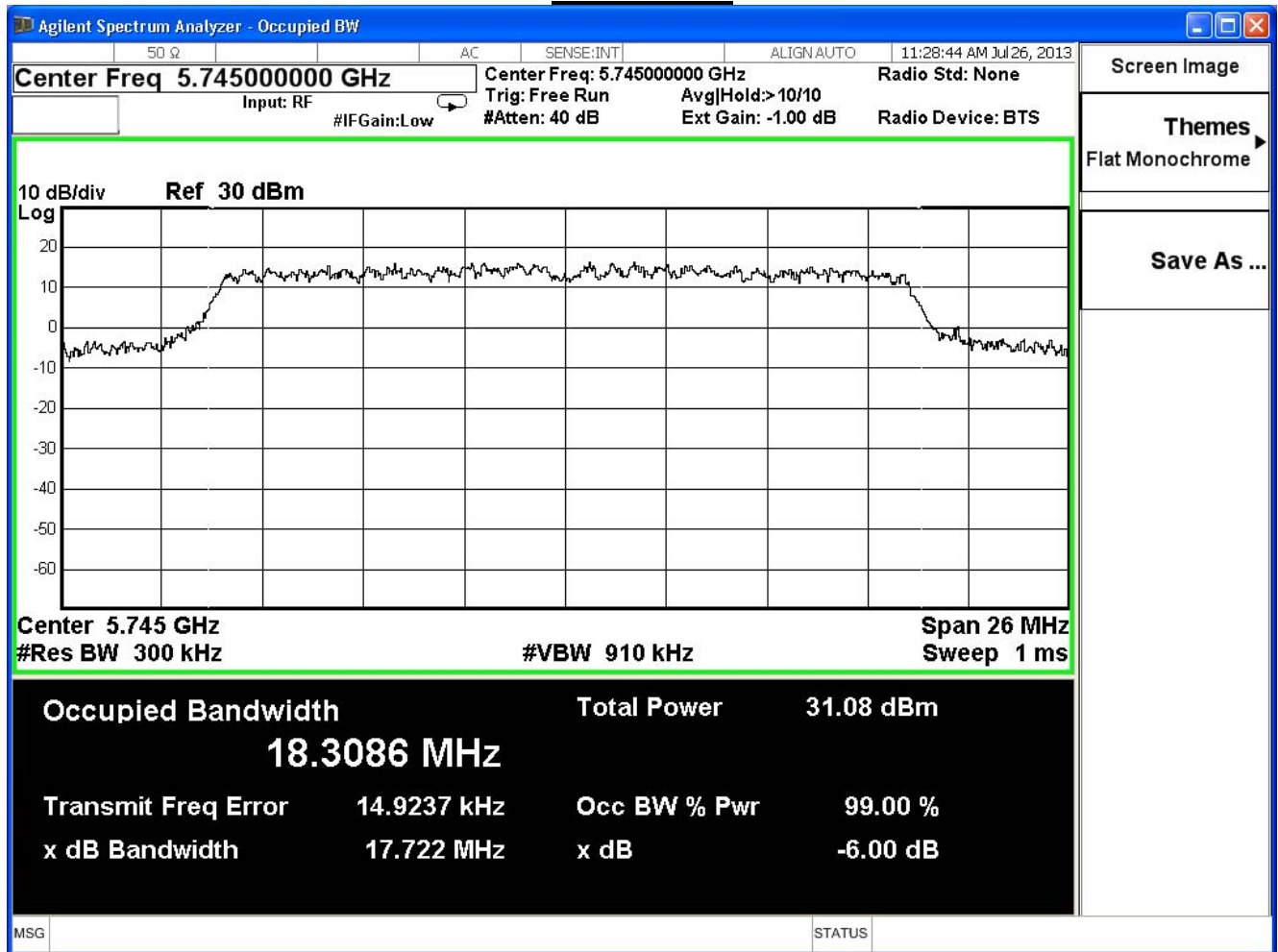
Channel 165



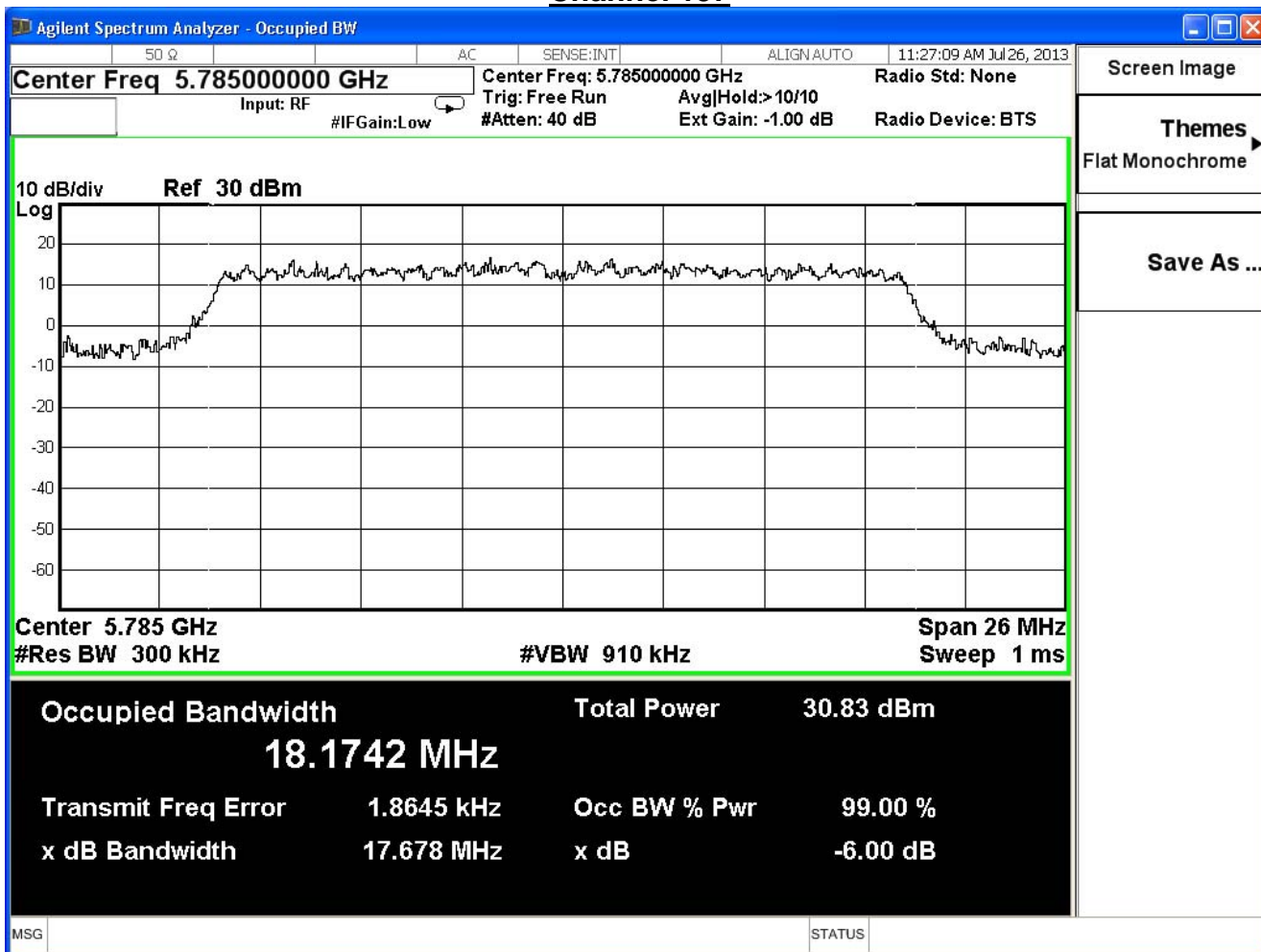
Product	Dual Band 3x3 802.11ac PCI-E Adapter		
Test Item	Occupied Bandwidth		
Test Mode	Mode 1: Transmit (CDD mode)		
Date of Test	2013/07/31	Test Site	SR7

IEEE 802.11n (20MHz)(ANT 1)				
Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
149	5745	17.722	≥ 0.5	Pass
157	5785	17.678	≥ 0.5	Pass
165	5825	17.704	≥ 0.5	Pass

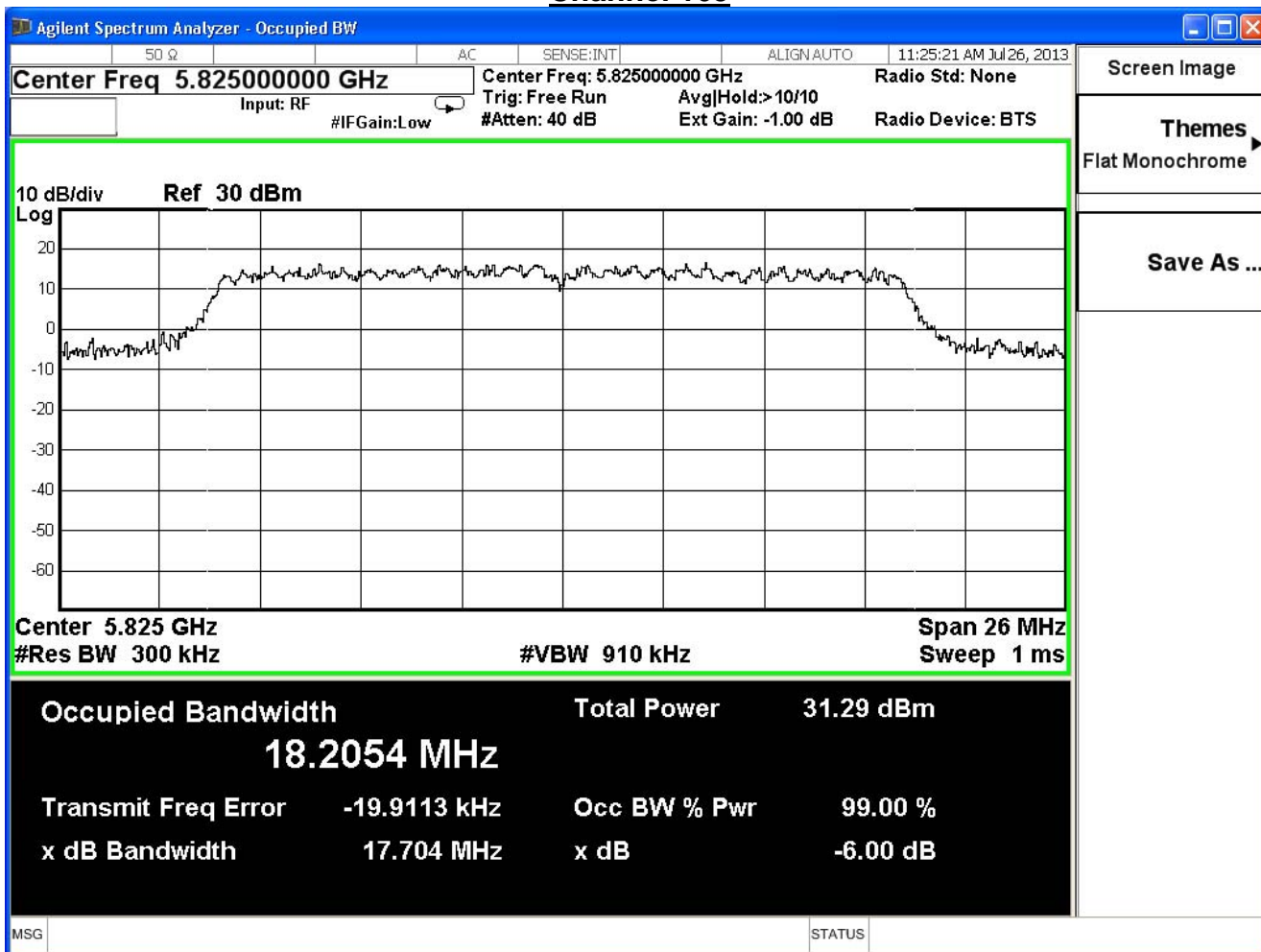
Channel 149



Channel 157



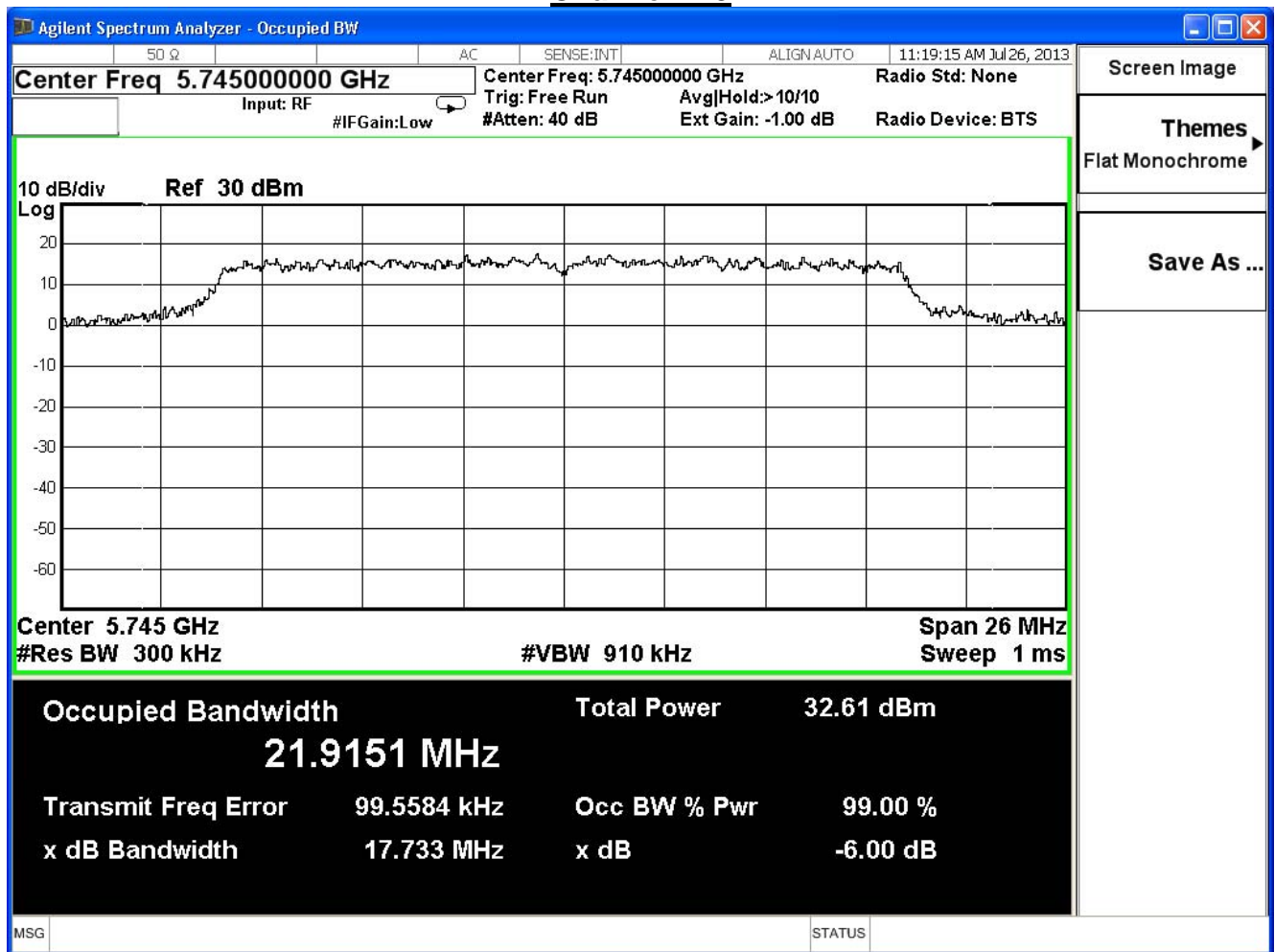
Channel 165



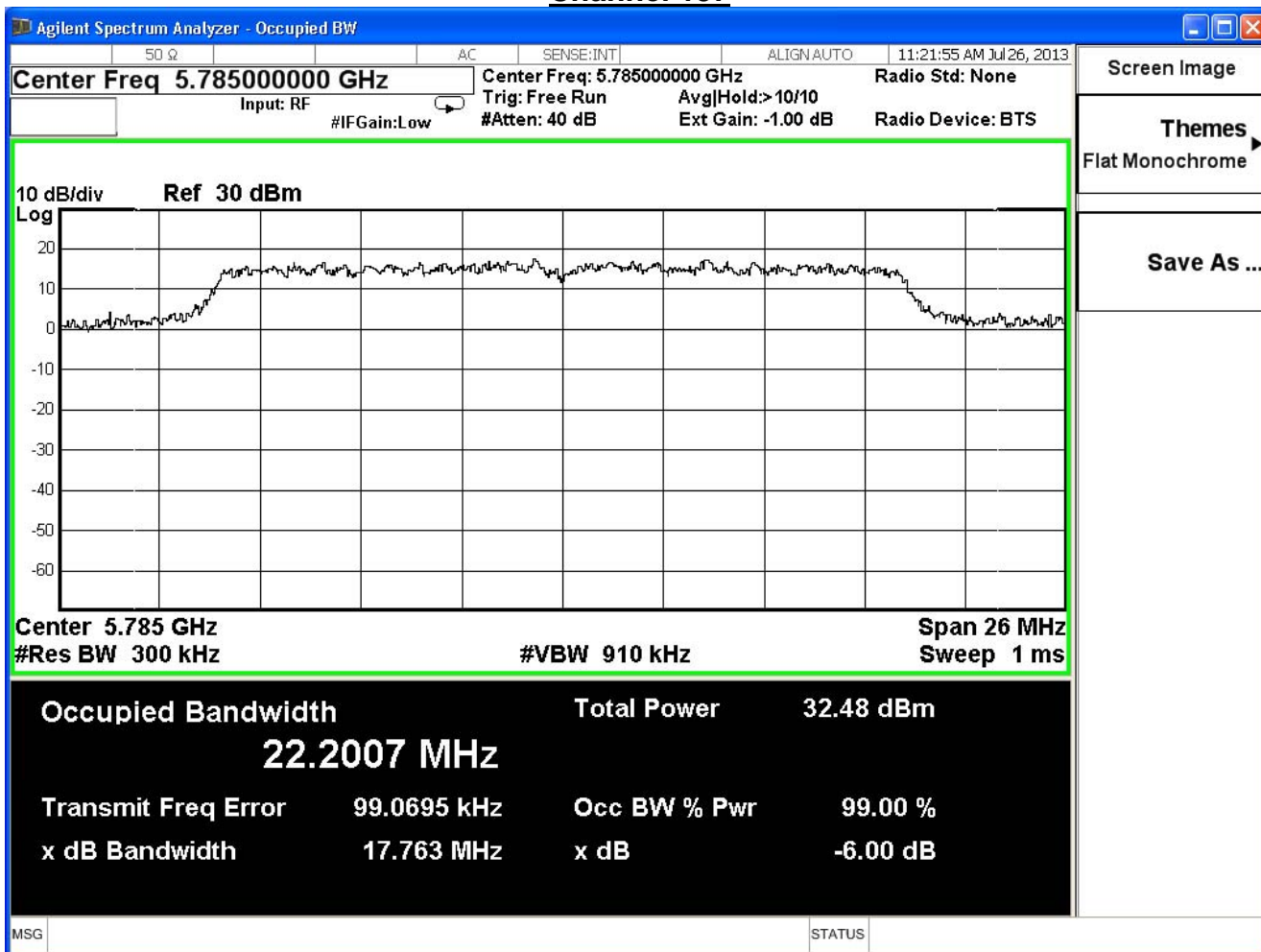
Product	Dual Band 3x3 802.11ac PCI-E Adapter		
Test Item	Occupied Bandwidth		
Test Mode	Mode 1: Transmit (CDD mode)		
Date of Test	2013/07/31	Test Site	SR7

IEEE 802.11n (20MHz)(ANT 2)				
Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
149	5745	17.733	≥ 0.5	Pass
157	5785	17.763	≥ 0.5	Pass
165	5825	17.776	≥ 0.5	Pass

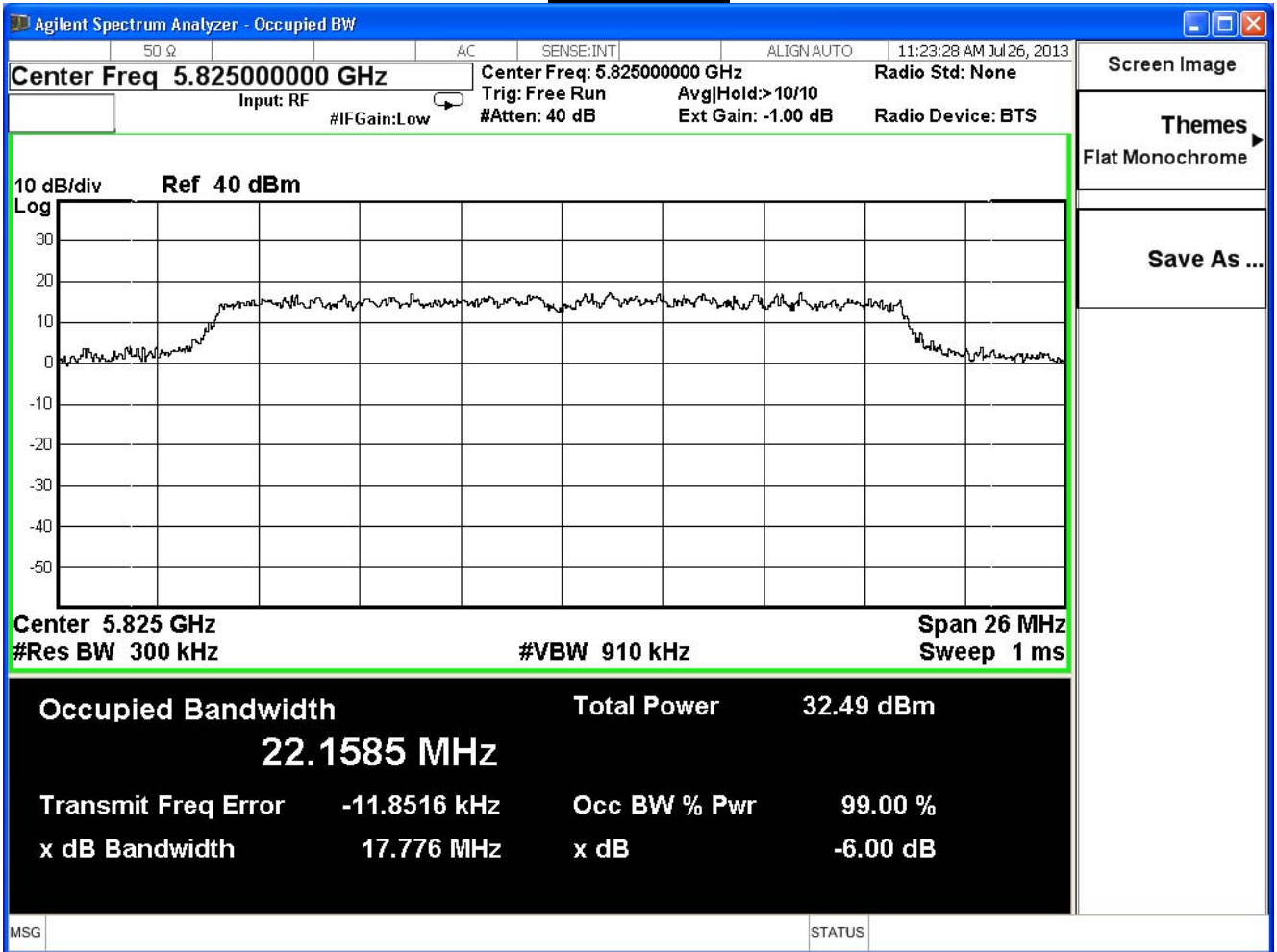
Channel 149



Channel 157



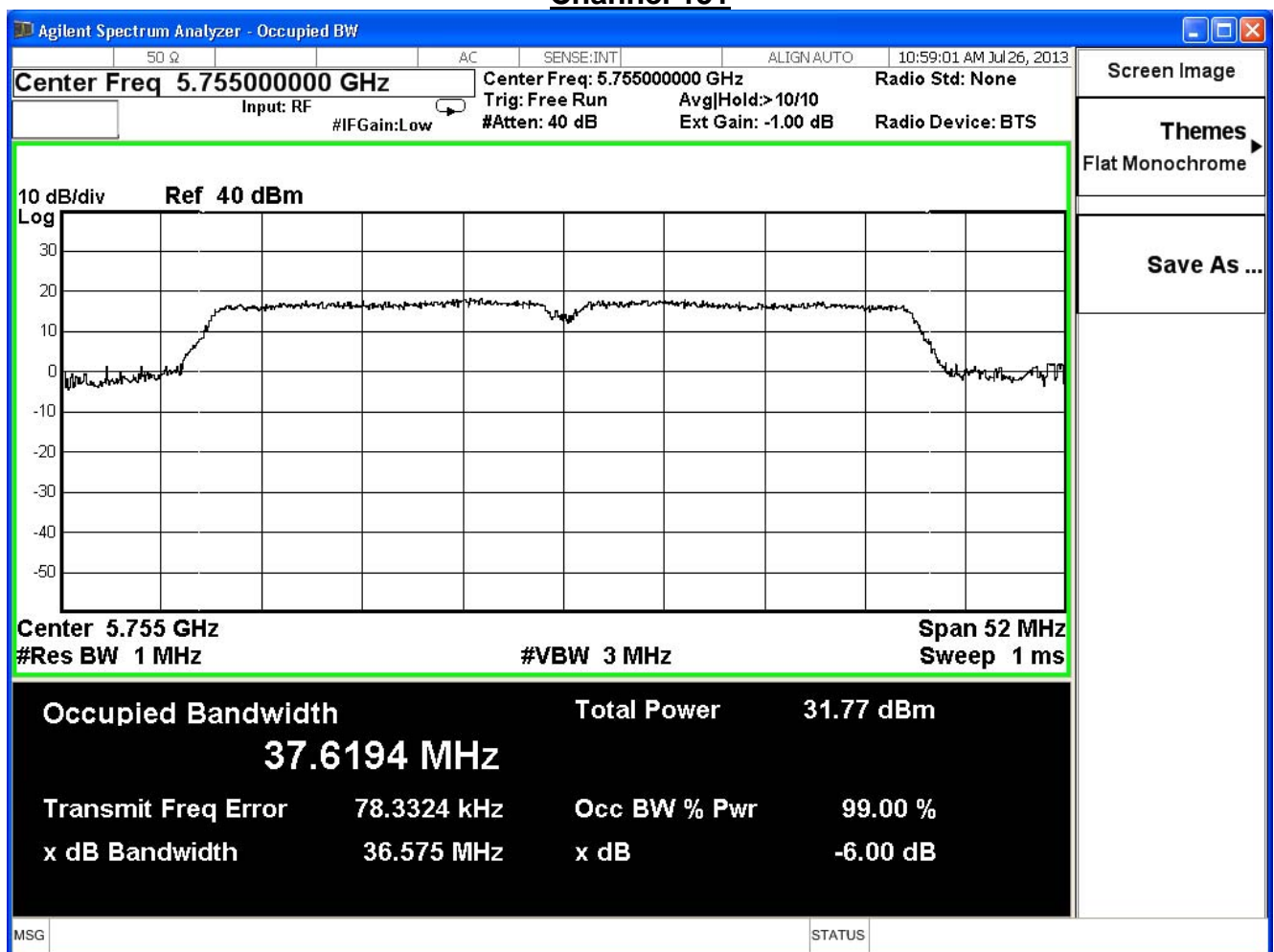
Channel 165



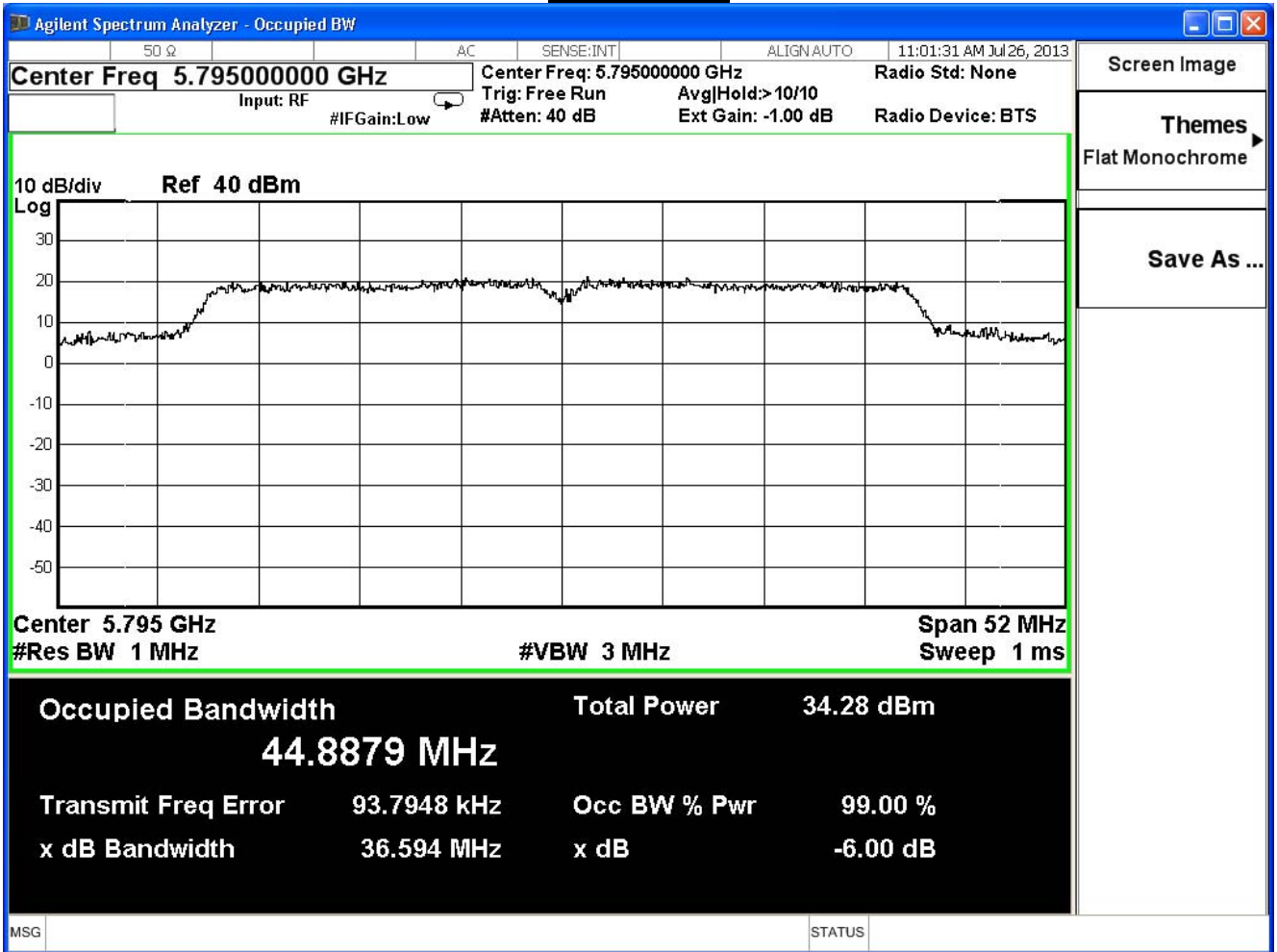
Product	Dual Band 3x3 802.11ac PCI-E Adapter		
Test Item	Occupied Bandwidth		
Test Mode	Mode 1: Transmit (CDD mode)		
Date of Test	2013/07/31	Test Site	SR7

IEEE 802.11n (40MHz)(ANT 0)				
Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
151	5755	36.575	≥ 0.5	Pass
159	5795	36.594	≥ 0.5	Pass

Channel 151



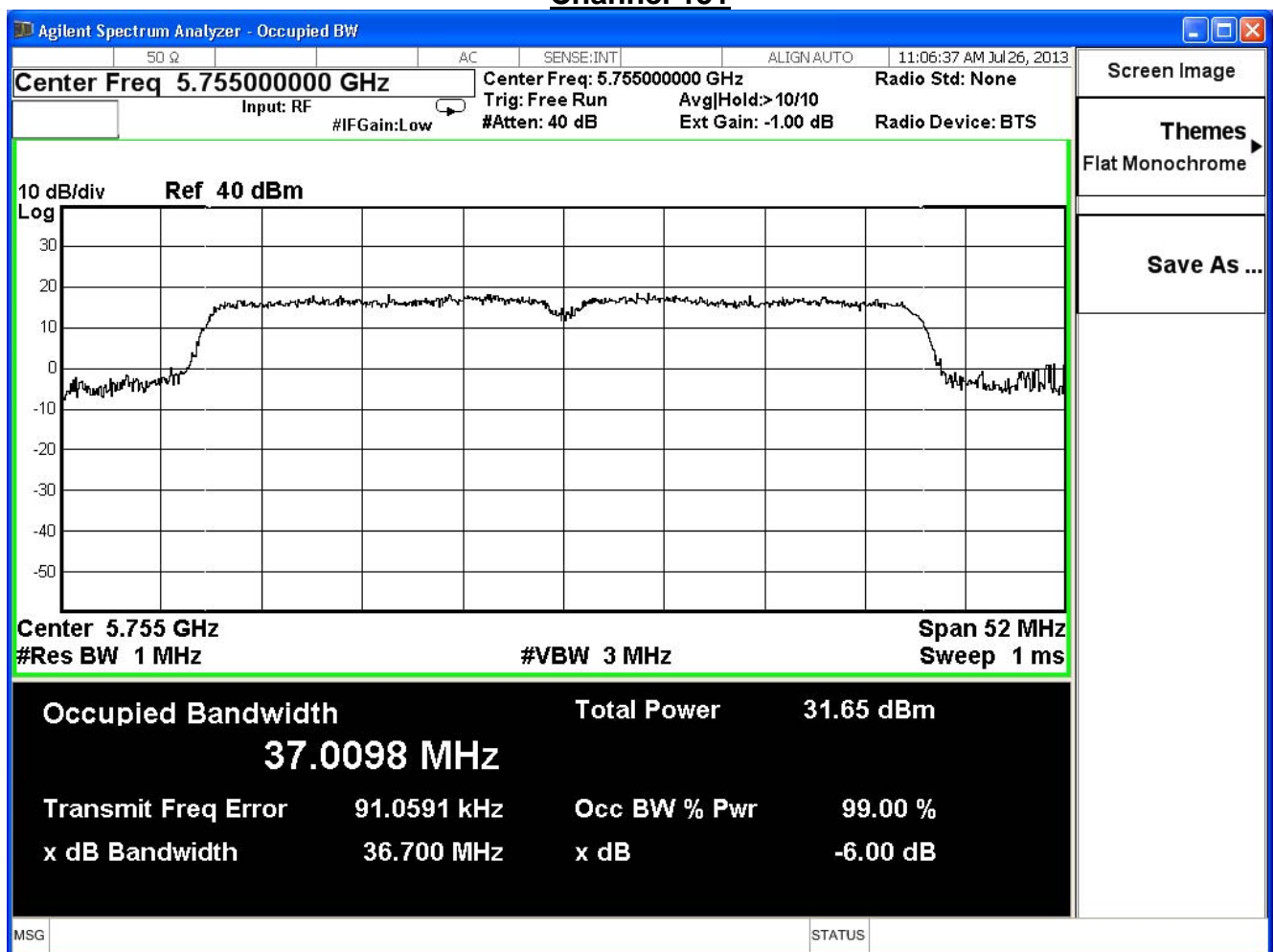
Channel 159



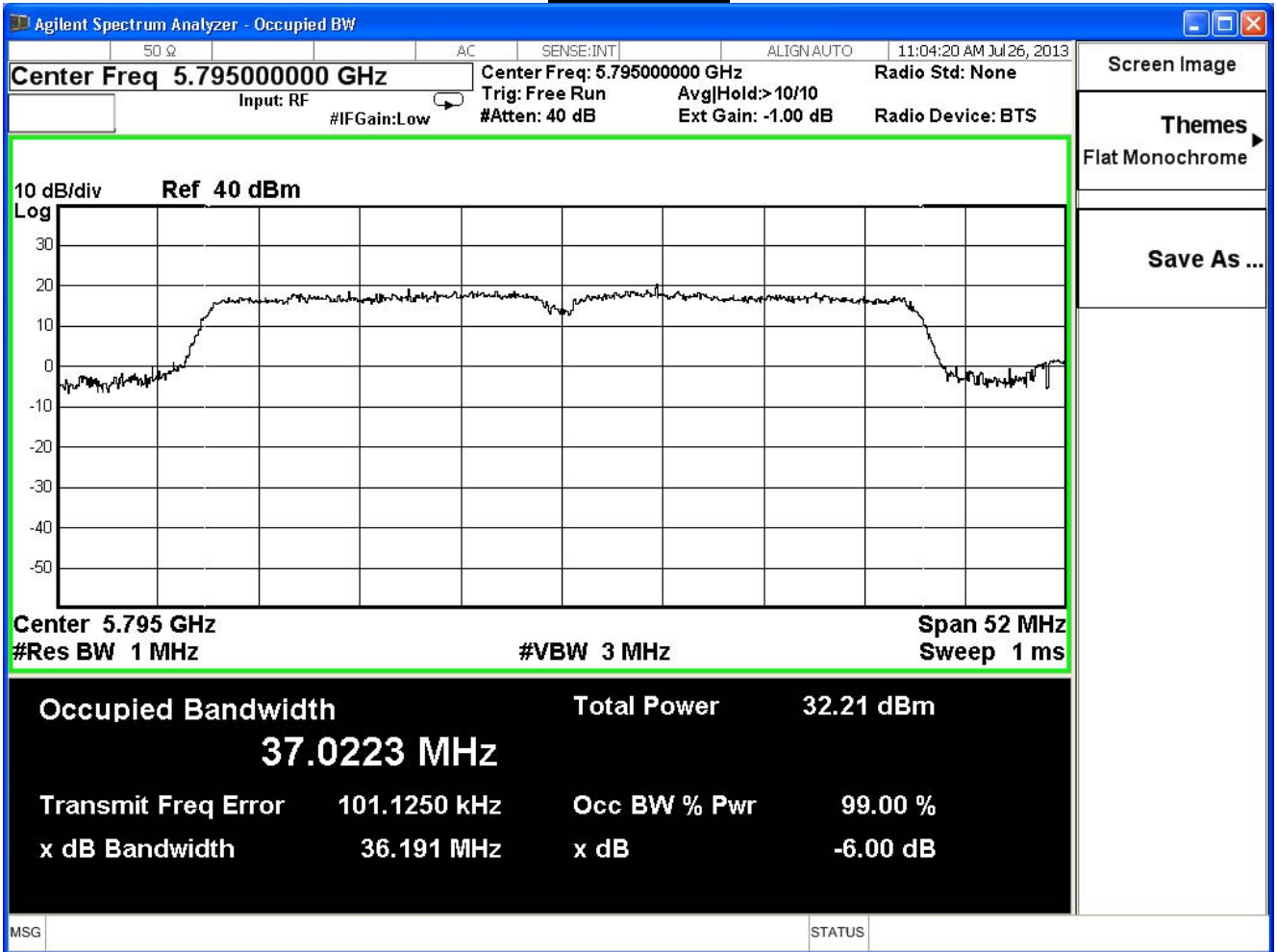
Product	Dual Band 3x3 802.11ac PCI-E Adapter		
Test Item	Occupied Bandwidth		
Test Mode	Mode 1: Transmit (CDD mode)		
Date of Test	2013/07/31	Test Site	SR7

IEEE 802.11n (40MHz)(ANT 1)				
Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
151	5755	36.700	≥ 0.5	Pass
159	5795	36.191	≥ 0.5	Pass

Channel 151



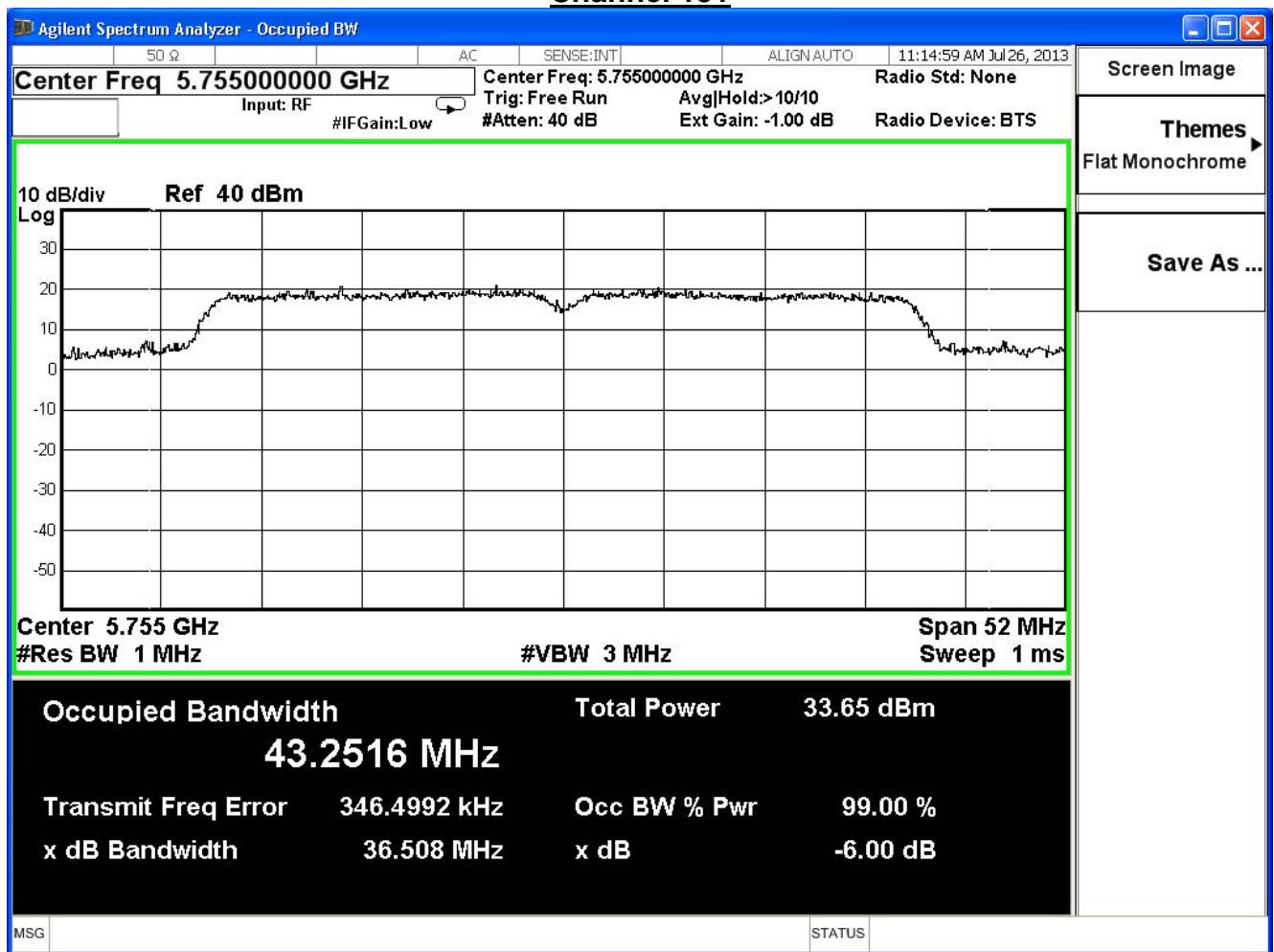
Channel 159



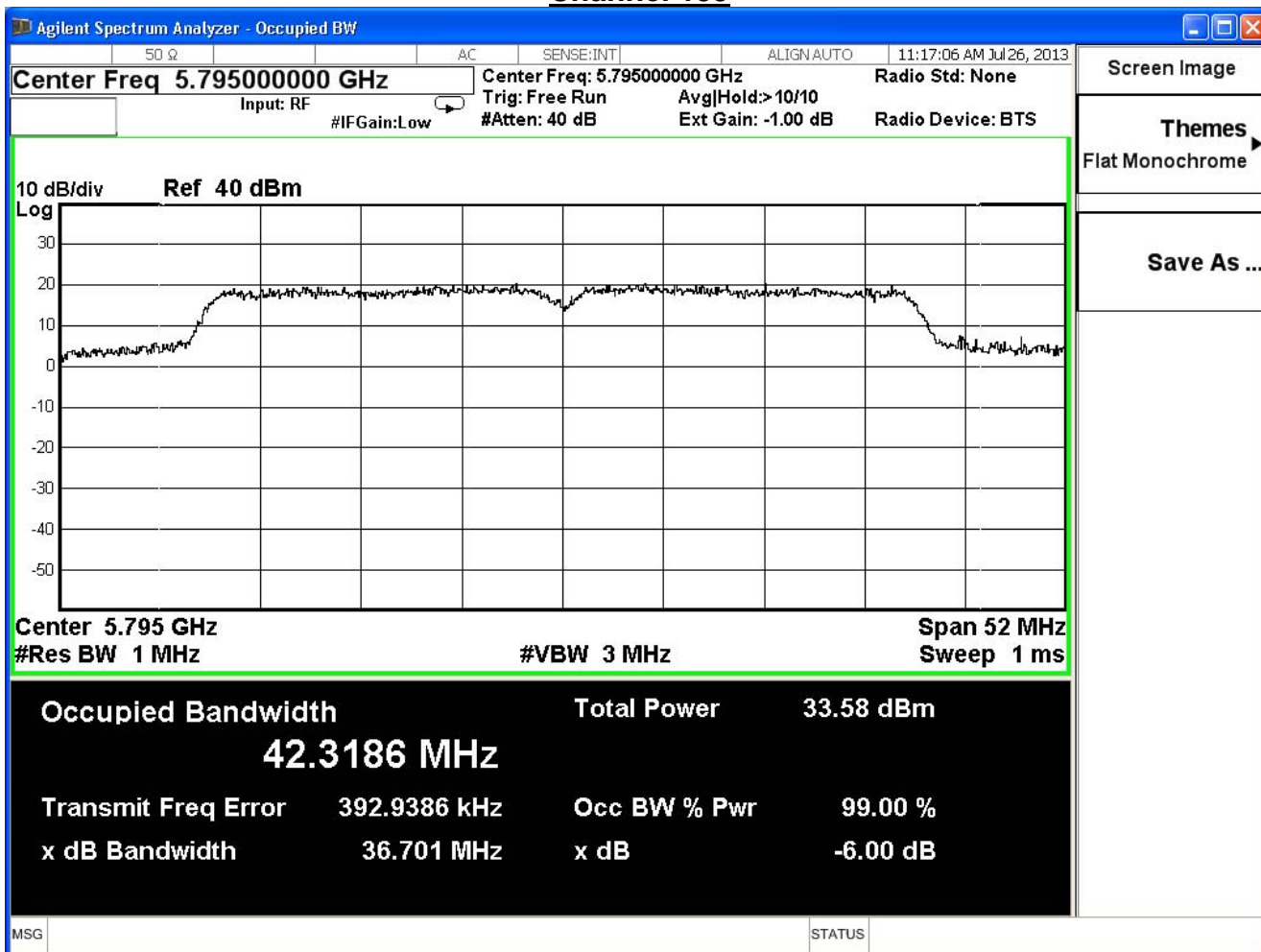
Product	Dual Band 3x3 802.11ac PCI-E Adapter		
Test Item	Occupied Bandwidth		
Test Mode	Mode 1: Transmit (CDD mode)		
Date of Test	2013/07/31	Test Site	SR7

IEEE 802.11n (40MHz)(ANT 2)				
Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
151	5755	36.508	≥ 0.5	Pass
159	5795	36.701	≥ 0.5	Pass

Channel 151



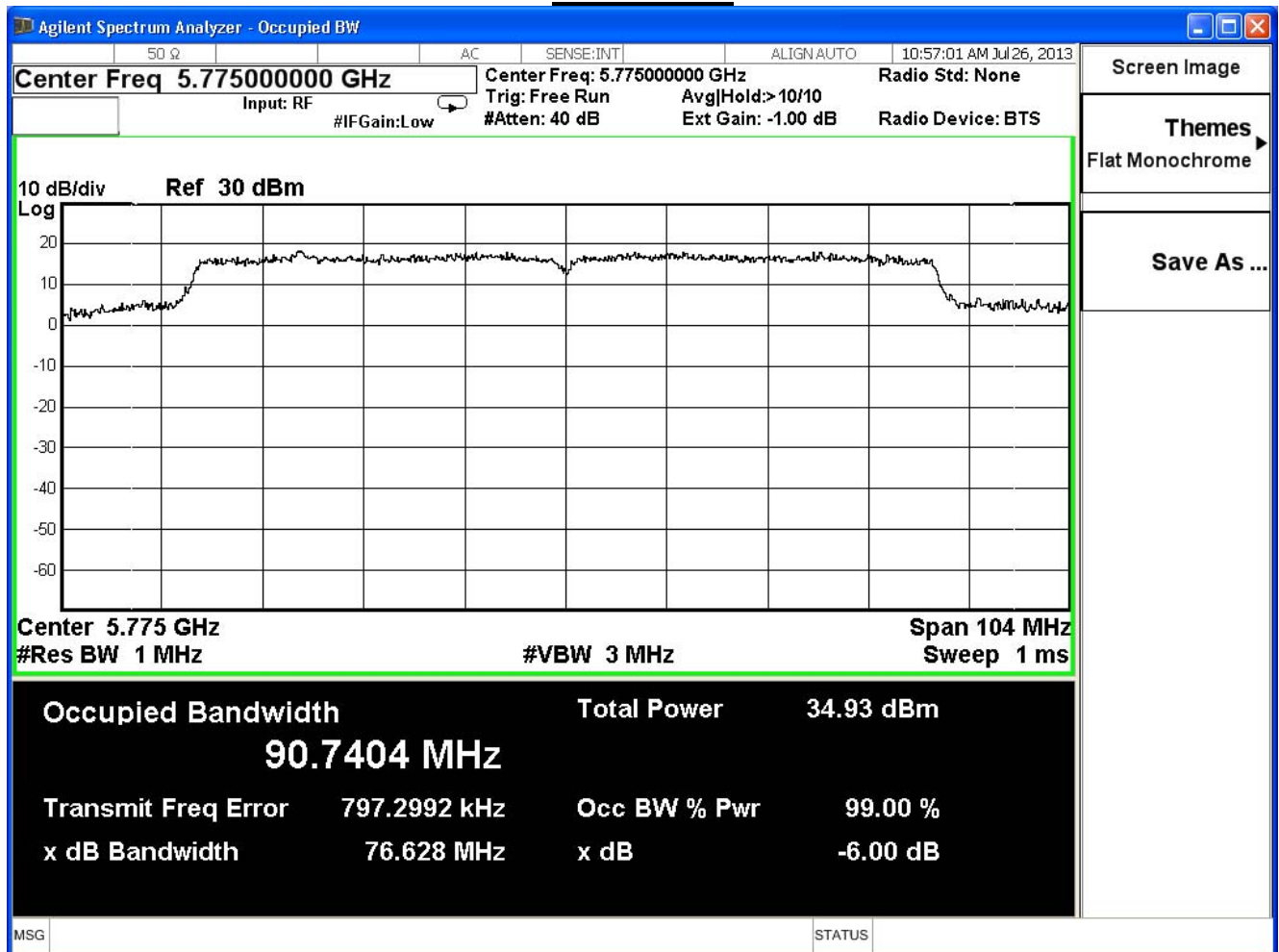
Channel 159



Product	Dual Band 3x3 802.11ac PCI-E Adapter		
Test Item	Occupied Bandwidth		
Test Mode	Mode 1: Transmit (CDD mode)		
Date of Test	2013/07/31	Test Site	SR7

IEEE 802.11ac (80MHz)(ANT 0)				
Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
155	5775	76.628	≥ 0.5	Pass

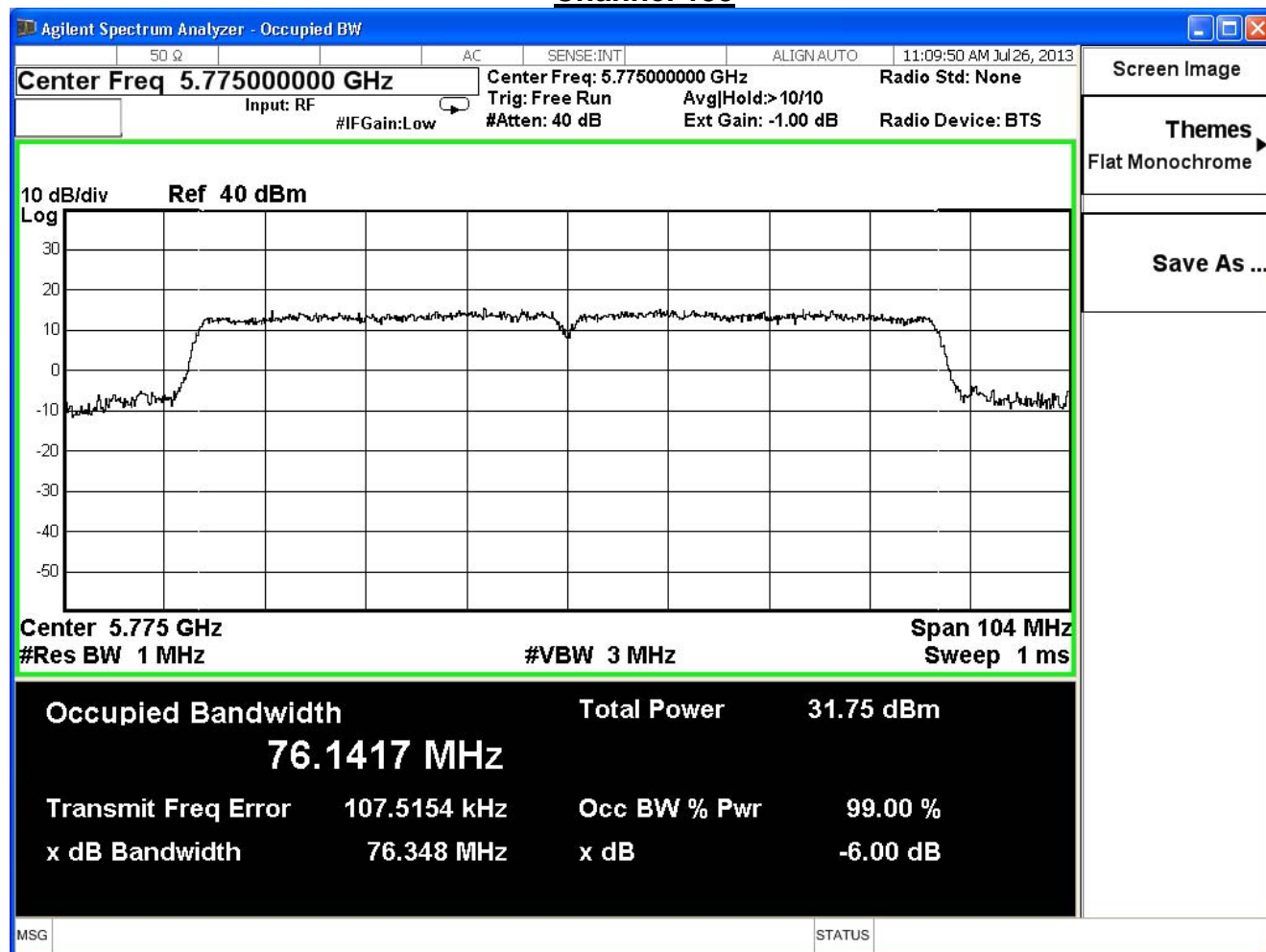
Channel 155



Product	Dual Band 3x3 802.11ac PCI-E Adapter		
Test Item	Occupied Bandwidth		
Test Mode	Mode 1: Transmit (CDD mode)		
Date of Test	2013/07/31	Test Site	SR7

IEEE 802.11ac (80MHz)(ANT 1)				
Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
155	5775	76.348	≥ 0.5	Pass

Channel 155



Product	Dual Band 3x3 802.11ac PCI-E Adapter		
Test Item	Occupied Bandwidth		
Test Mode	Mode 1: Transmit (CDD mode)		
Date of Test	2013/07/31	Test Site	SR7

IEEE 802.11ac (80MHz)(ANT 2)				
Channel No.	Frequency (MHz)	Measurement Level (MHz)	Required Limit (MHz)	Result
155	5775	76.231	≥ 0.5	Pass

Channel 155

