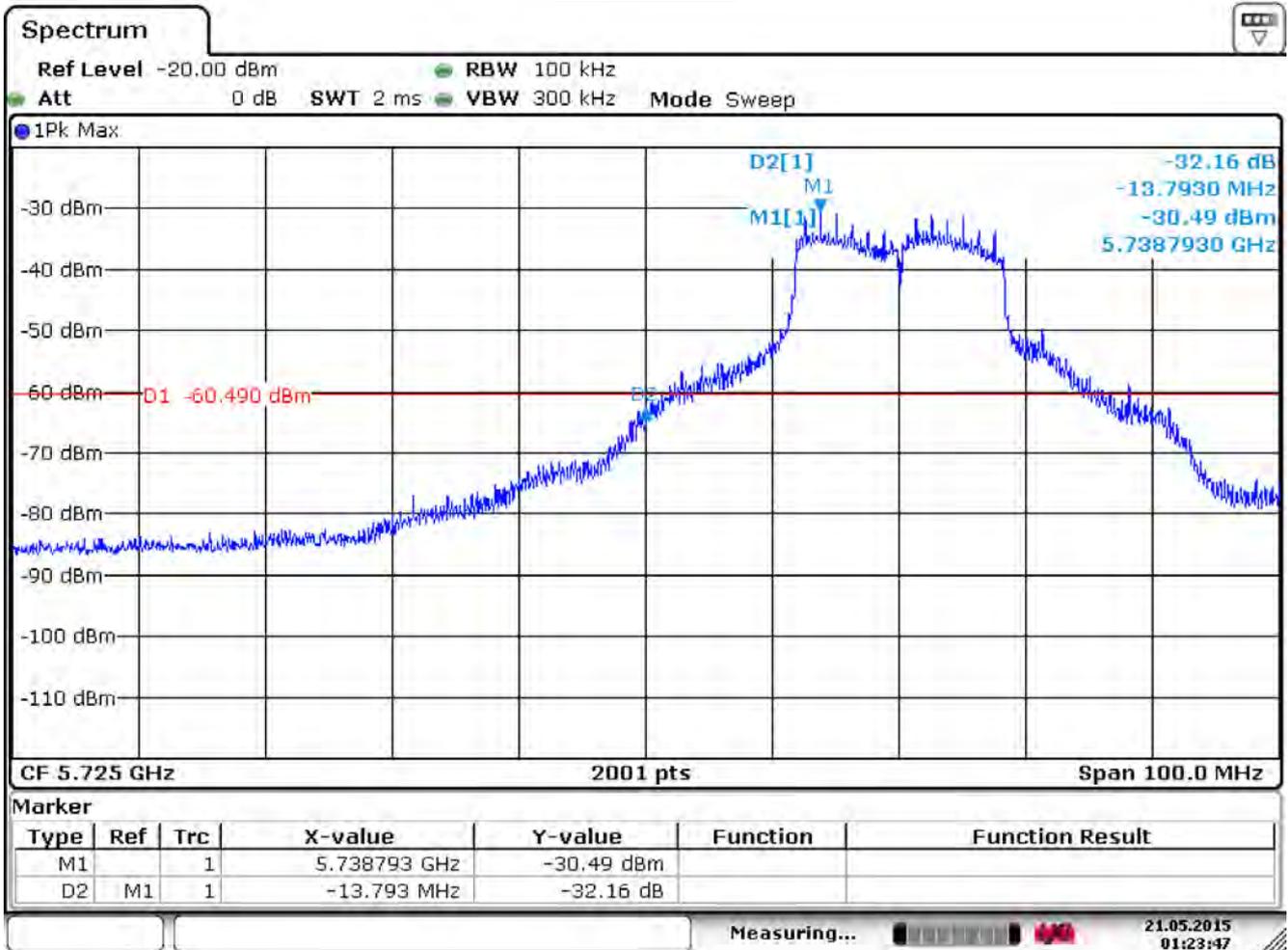


Product	ASUS SRT-AC1900 Wireless Smart Router		
Test Item	RF antenna conducted test		
Test Mode	Mode 1: Tx- Horizontal Antenna (AD891M21)		
Date of Test	2015/05/18	Test Site	SR7

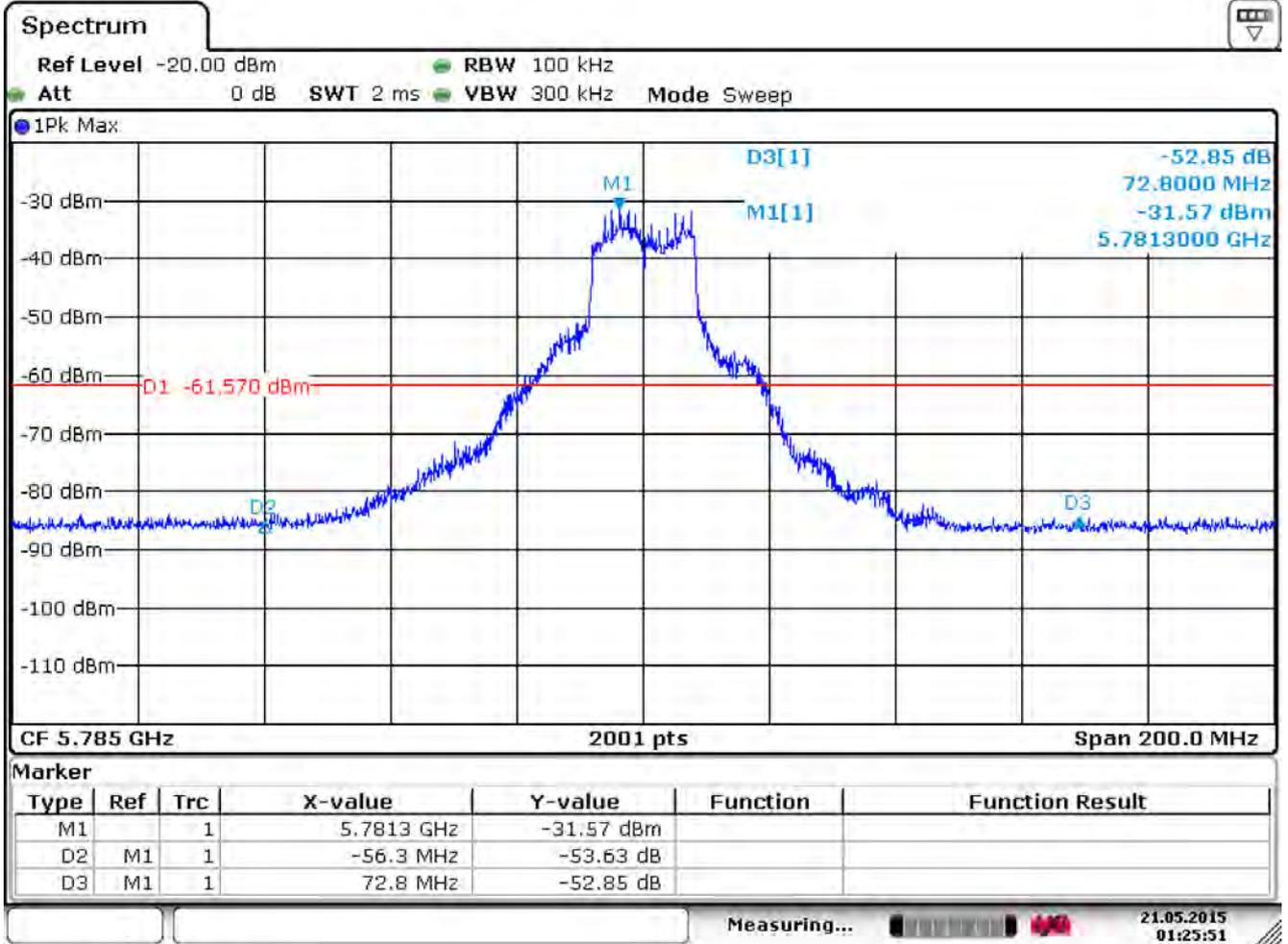
IEEE 802.11a (ANT 0+1+2)				
Channel	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
149	5745	32.16	$\geq 30$	Pass
157	5785	52.85	$\geq 30$	Pass
165	5825	43.63	$\geq 30$	Pass

**Channel 149**



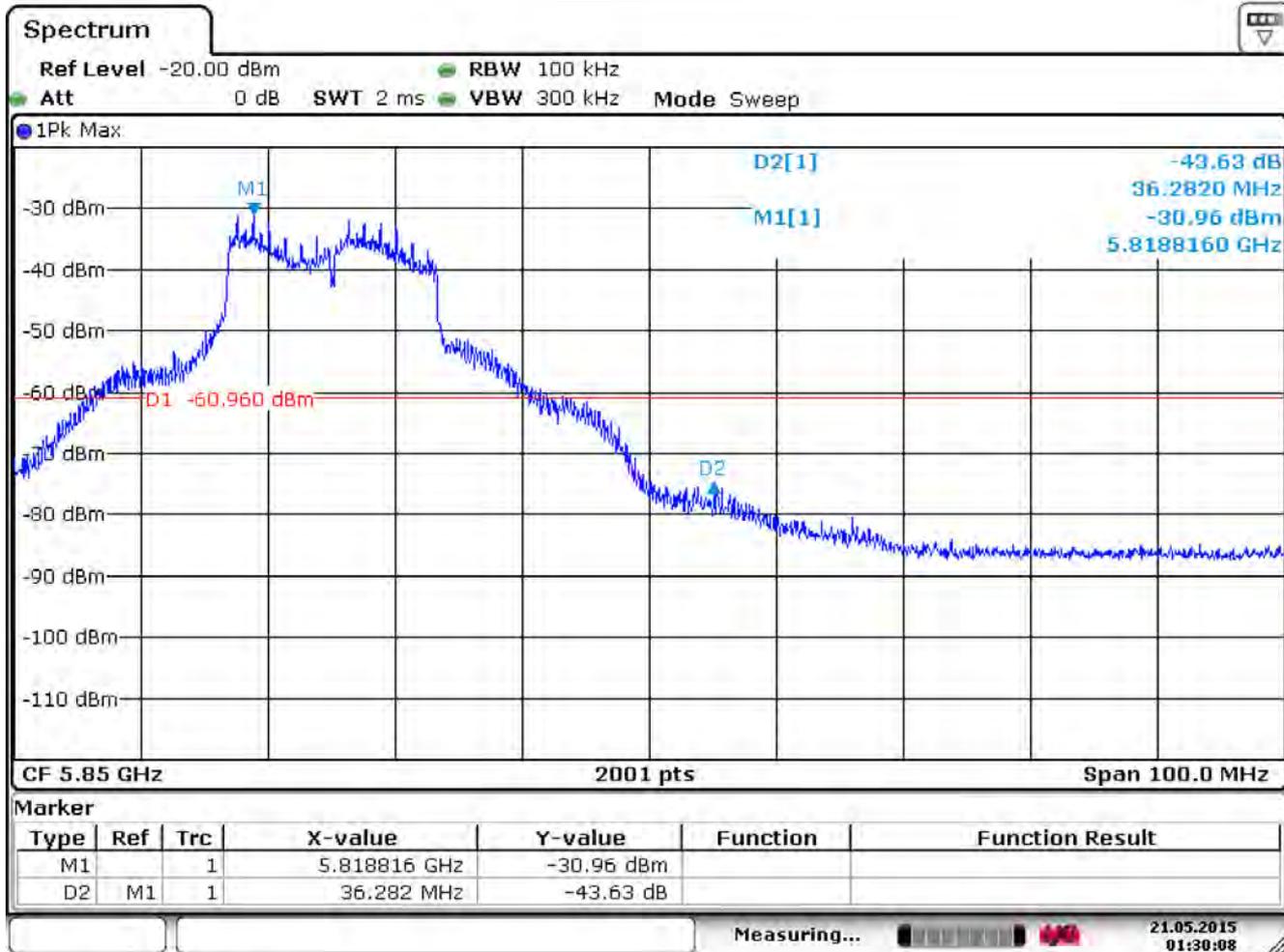
Date: 21.MAY.2015 01:23:47

Channel 157



Date: 21.MAY.2015 01:25:52

Channel 165

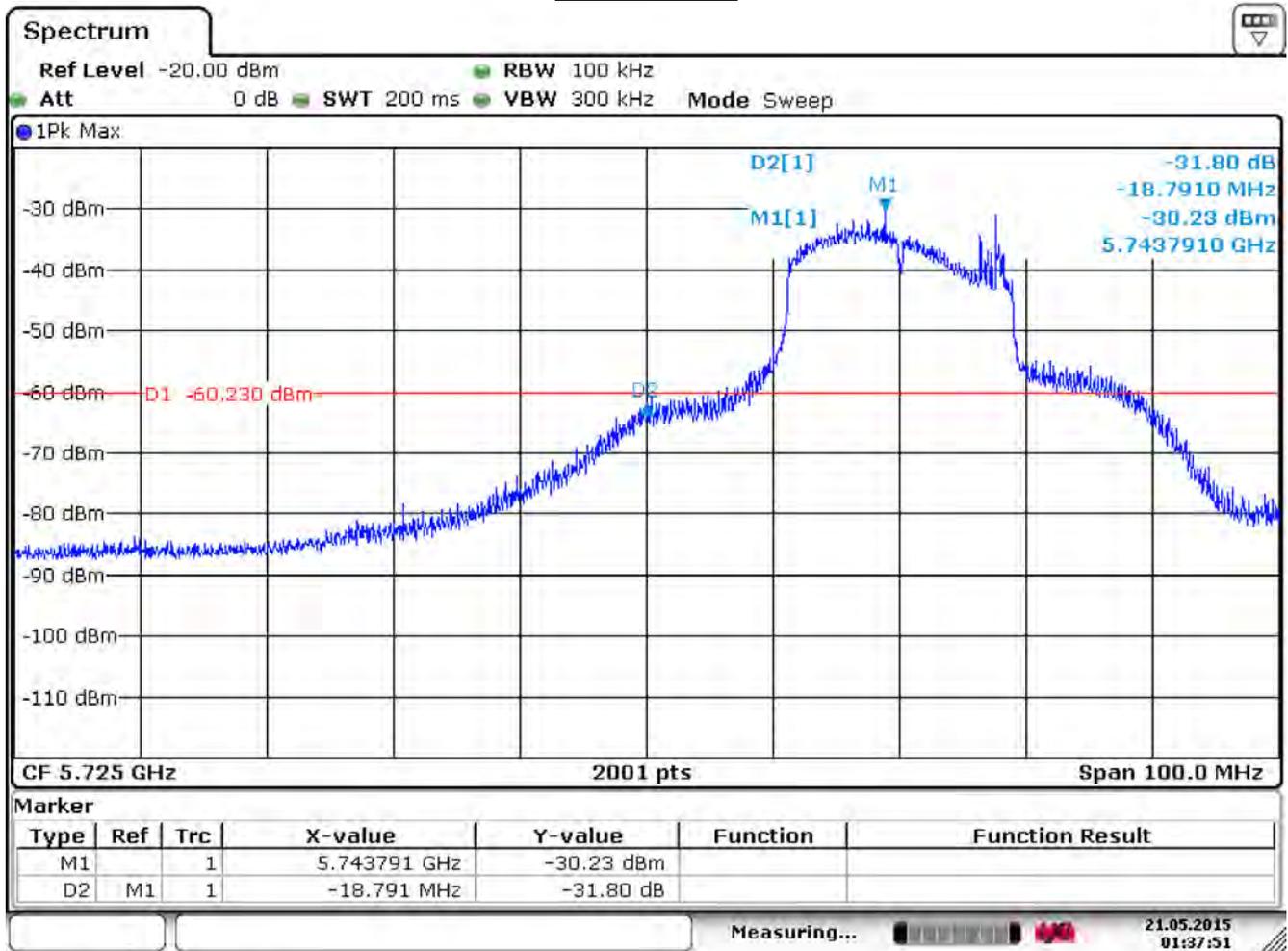


Date: 21.MAY.2015 01:30:08

Product	ASUS SRT-AC1900 Wireless Smart Router		
Test Item	RF antenna conducted test		
Test Mode	Mode 1: Tx- Horizontal Antenna (AD891M21)		
Date of Test	2015/05/18	Test Site	SR7

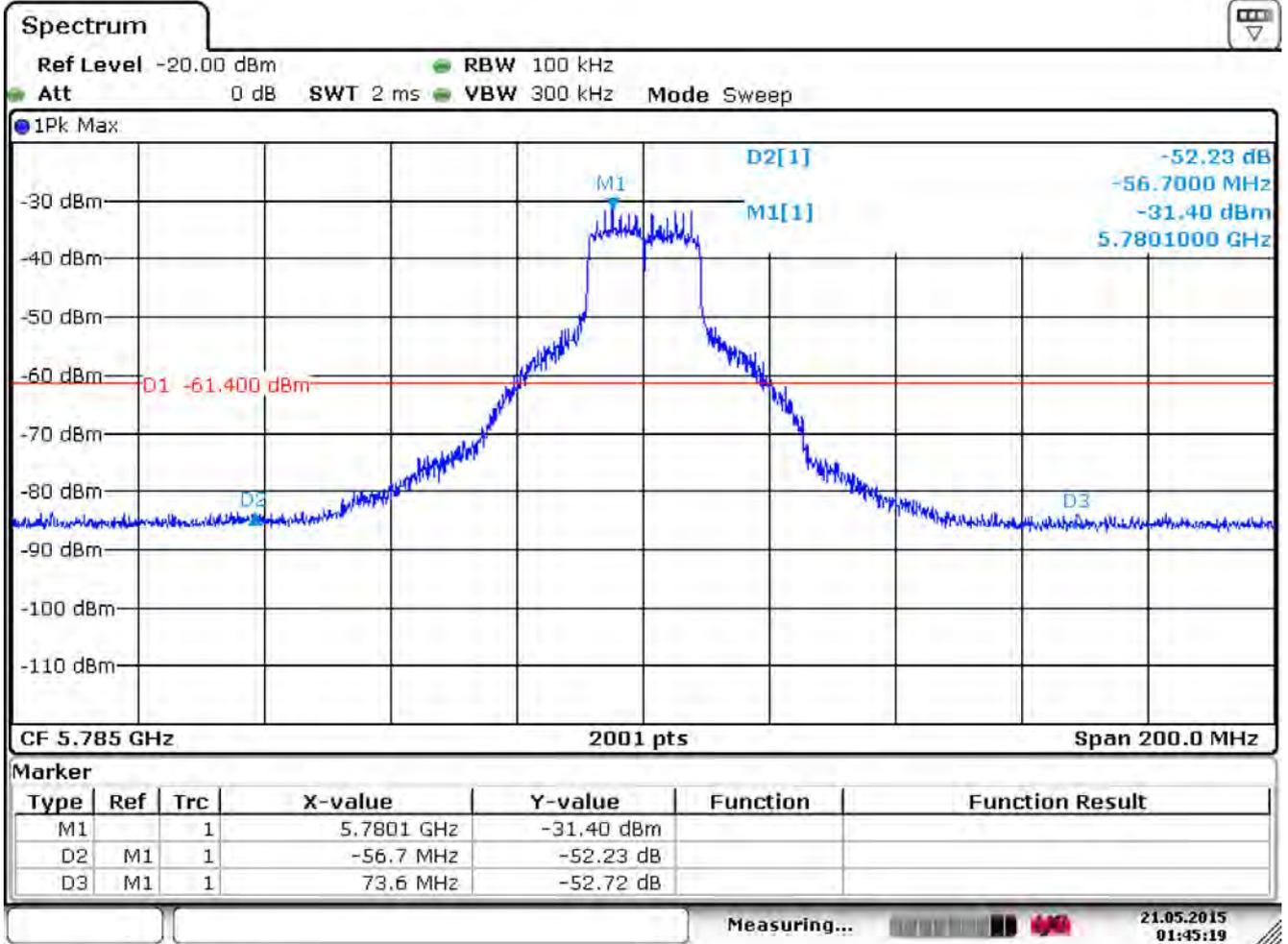
IEEE 802.11n (20MHz)(ANT 0+1+2)				
Channel	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
149	5745	31.80	≥ 30	Pass
157	5785	31.40	≥ 30	Pass
165	5825	30.56	≥ 30	Pass

**Channel 149**



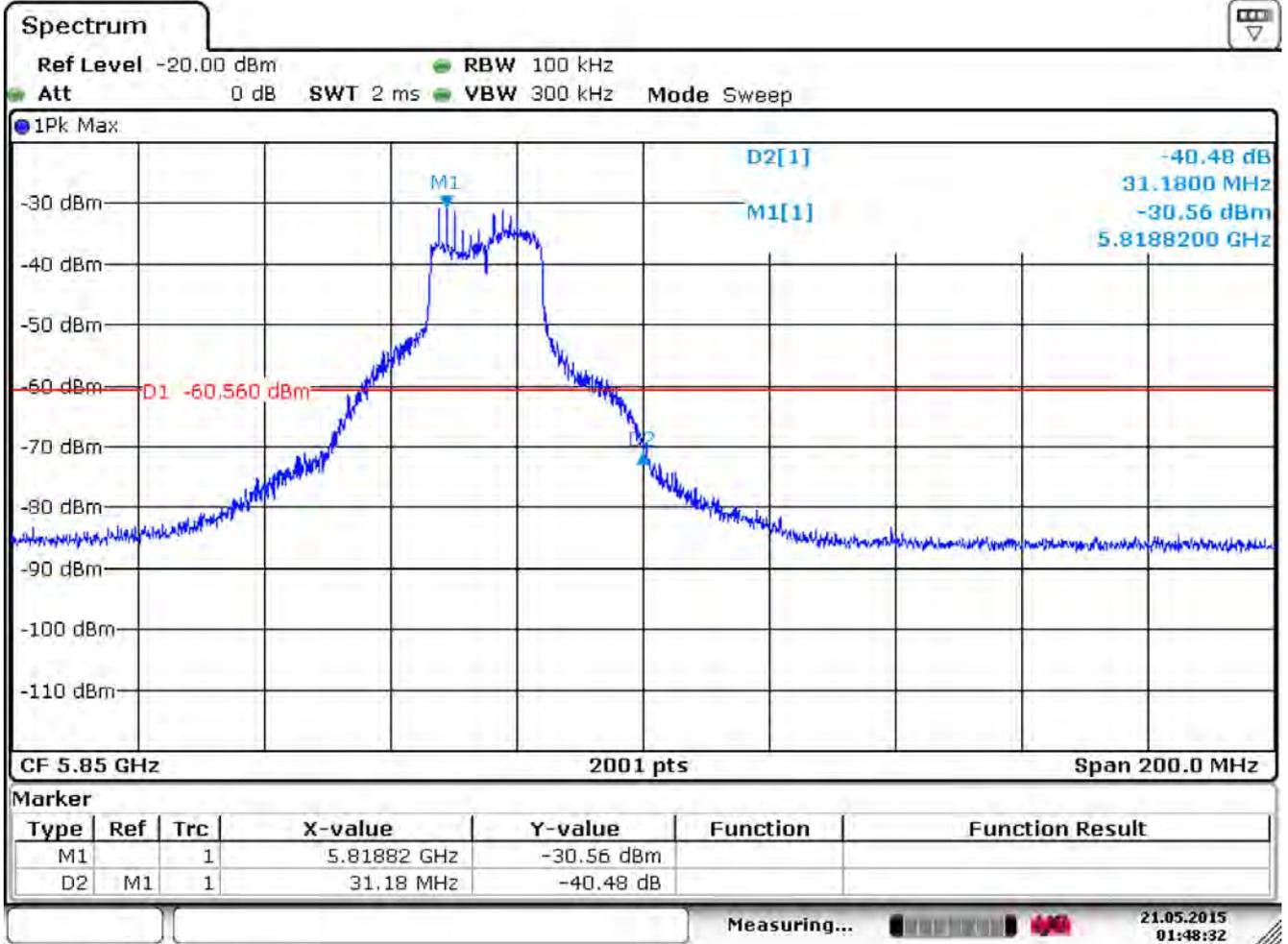
Date: 21.MAY.2015 01:37:51

Channel 157



Date: 21.MAY.2015 01:45:19

Channel 165

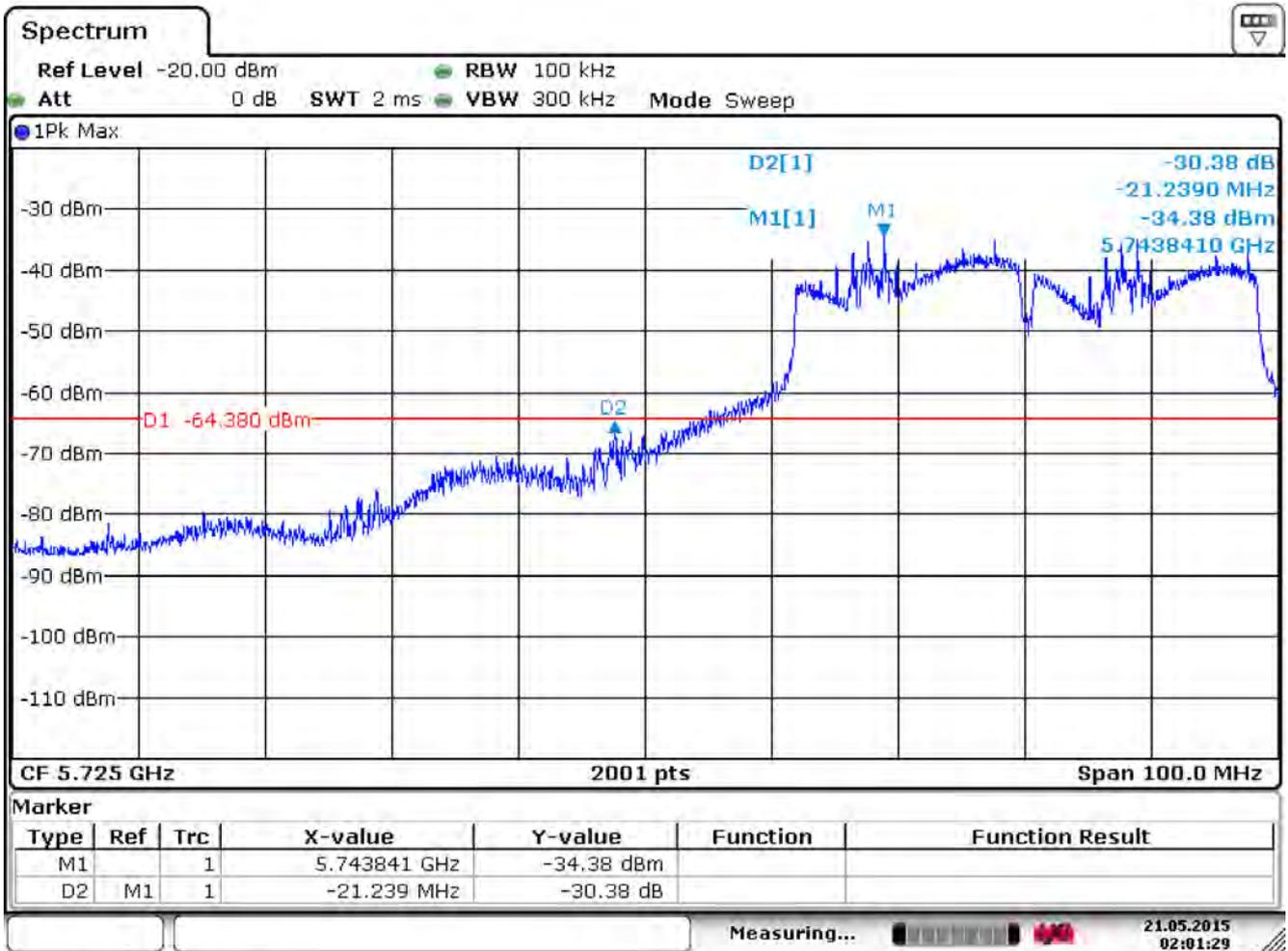


Date: 21.MAY.2015 01:48:32

Product	ASUS SRT-AC1900 Wireless Smart Router		
Test Item	RF antenna conducted test		
Test Mode	Mode 1: Tx- Horizontal Antenna (AD891M21)		
Date of Test	2015/05/18	Test Site	SR7

IEEE 802.11n (40MHz)(ANT 0+1+2)				
Channel	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
151	5755	34.38	$\geq 30$	Pass
159	5795	43.44	$\geq 30$	Pass

Channel 151 (5755MHz)



Date: 21.MAY.2015 02:01:28

Channel 159 (5795MHz)

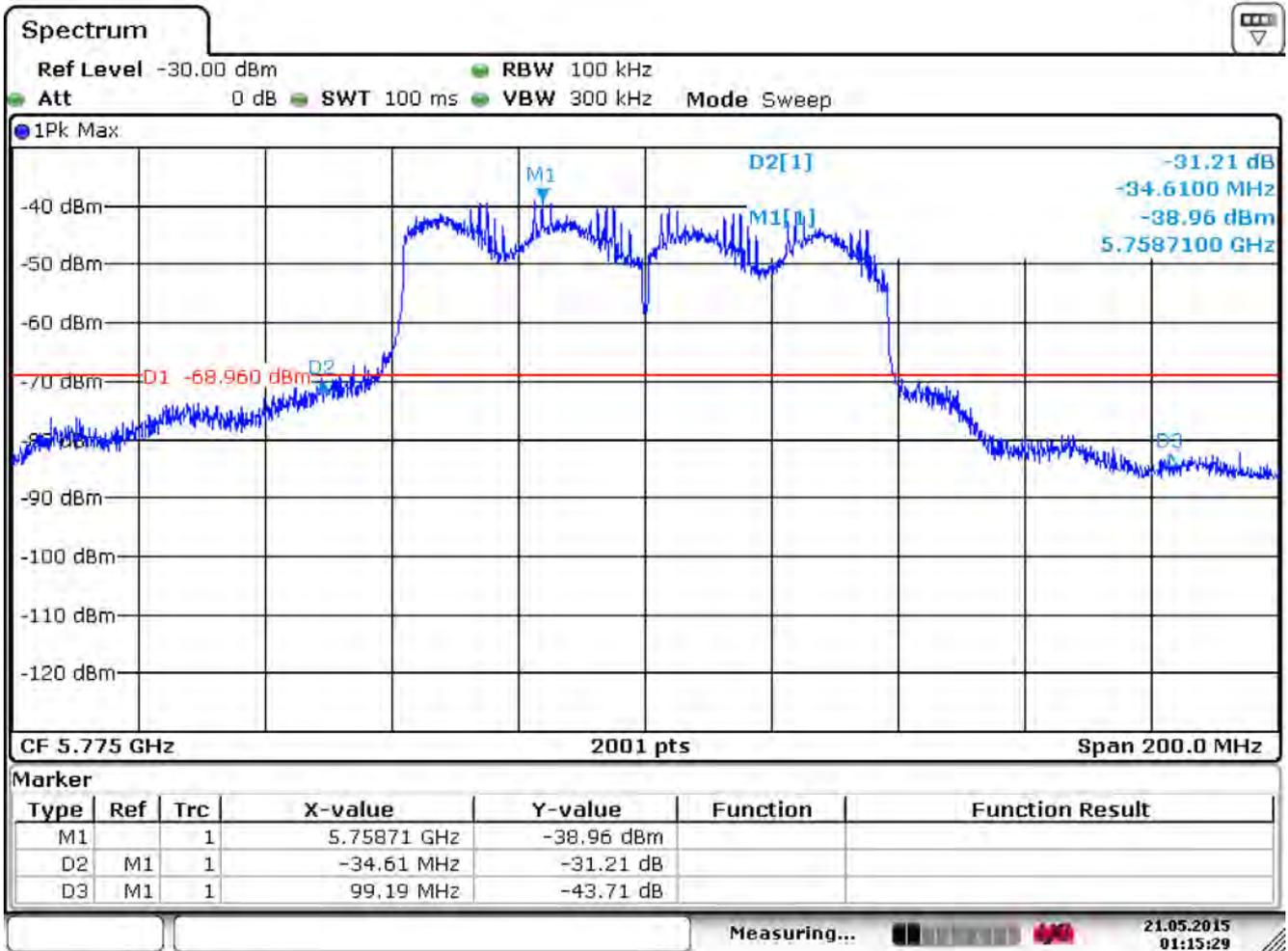


Date: 21.MAY.2015 02:07:26

Product	ASUS SRT-AC1900 Wireless Smart Router		
Test Item	RF antenna conducted test		
Test Mode	Mode 1: Tx- Horizontal Antenna (AD891M21)		
Date of Test	2015/05/18	Test Site	SR7

IEEE 802.11ac (80MHz), (ANT 0+1+2)				
Channel	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
155	5775	31.21	≥ 30	Pass

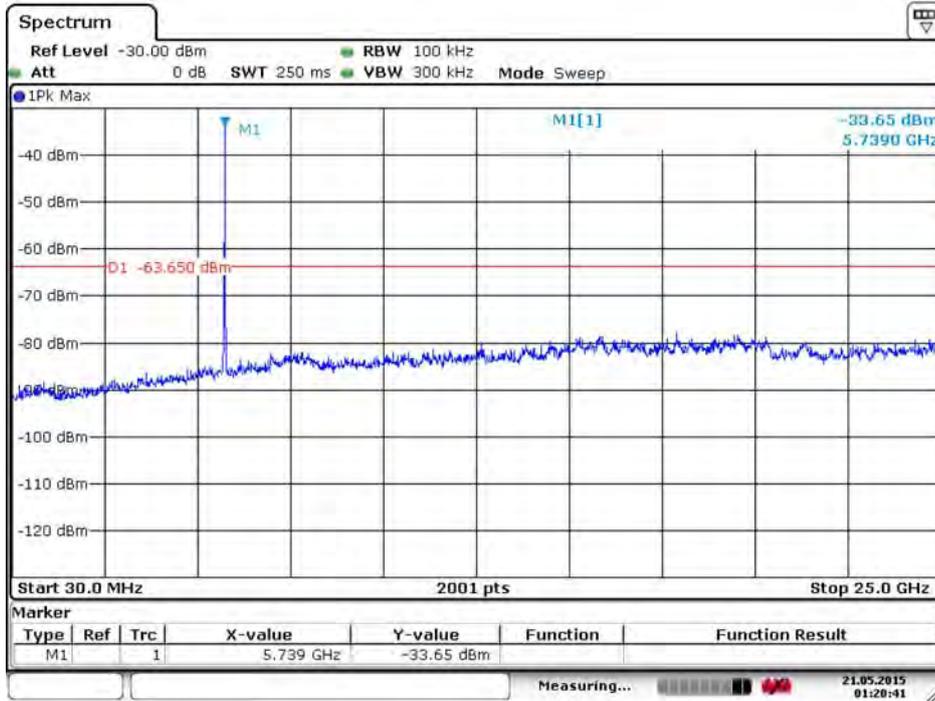
Channel 155 (5775MHz)



Date: 21.MAY.2015 01:15:29

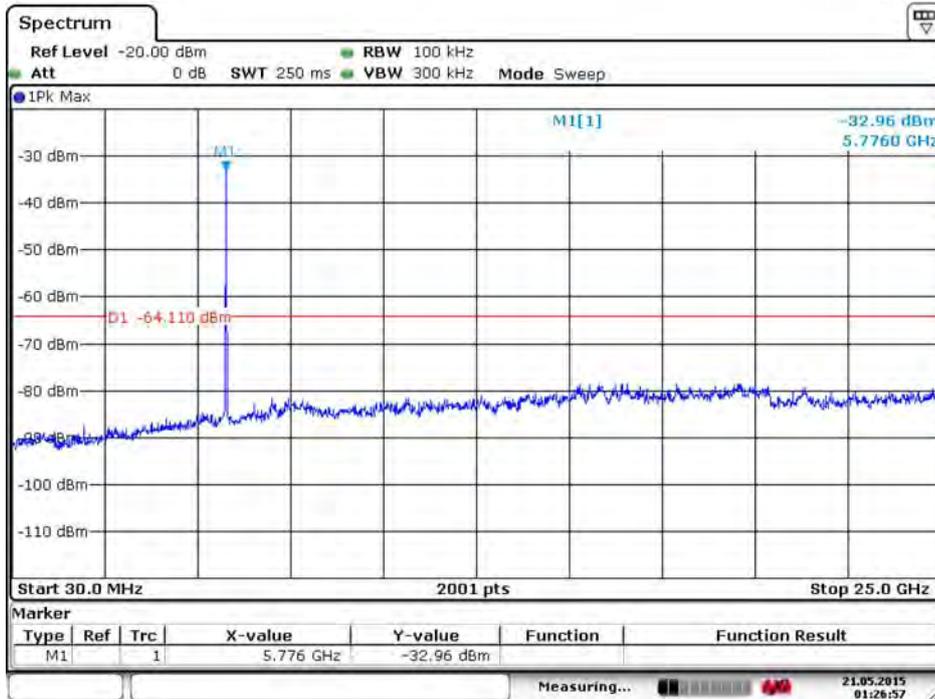
Product	ASUS SRT-AC1900 Wireless Smart Router		
Test Item	RF antenna conducted test		
Test Mode	Mode 1: Tx- Horizontal Antenna (AD891M21)		
Date of Test	2015/05/18	Test Site	SR7

5745MHz (30MHz~25GHz)-802.11a



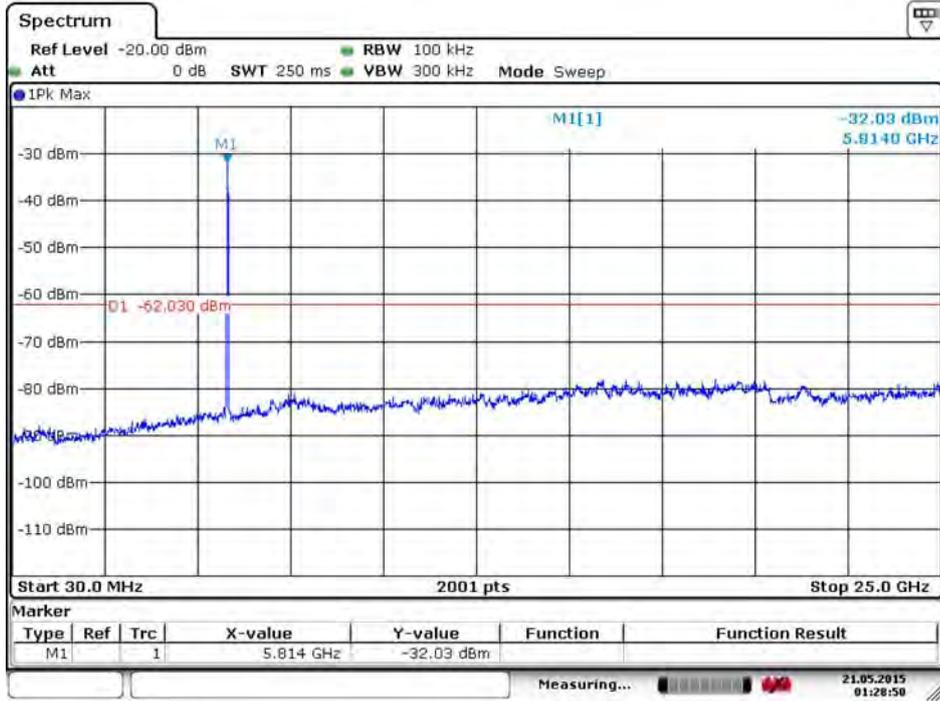
Date: 21 MAY.2015 01:20:41

5785MHz (30MHz~25GHz)-802.11a



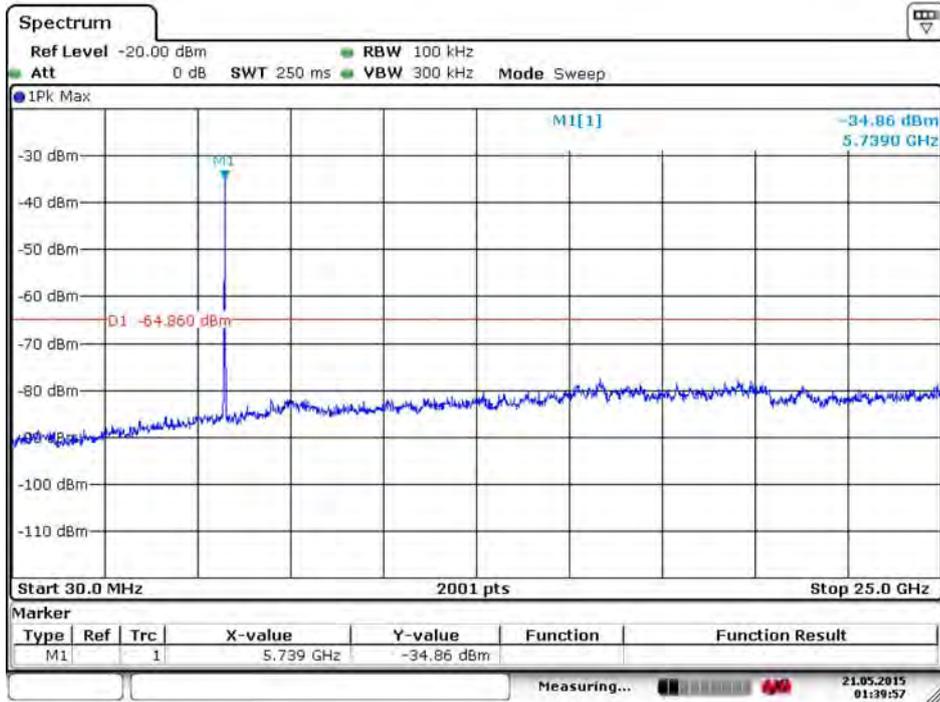
Date: 21 MAY.2015 01:26:57

5825MHz (30MHz~25GHz)-802.11a



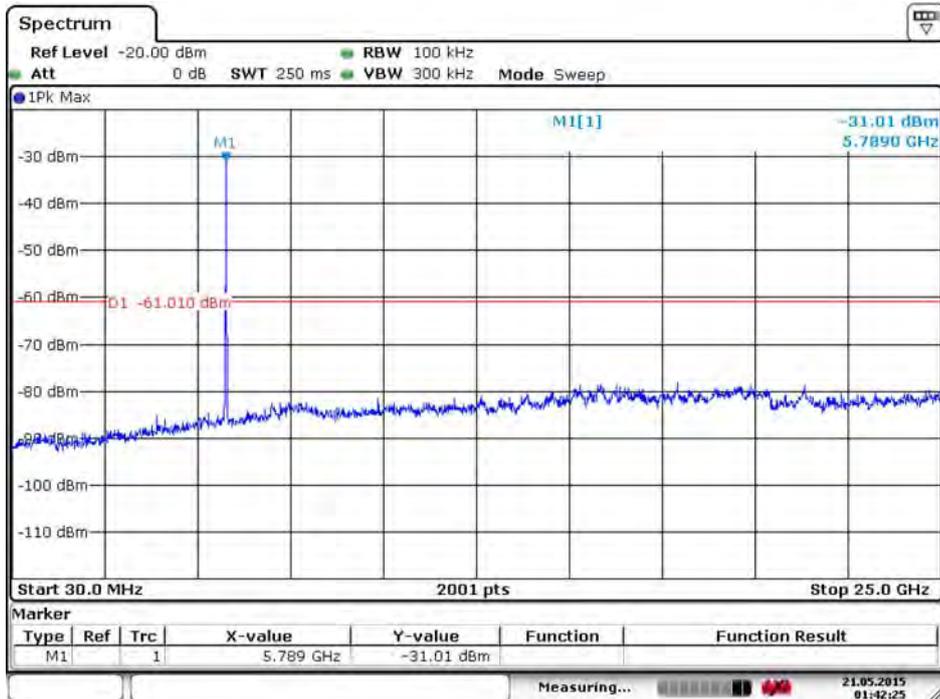
Date: 21 MAY.2015 01:28:50

5745MHz (30MHz~25GHz)- 802.11n(20MHz)



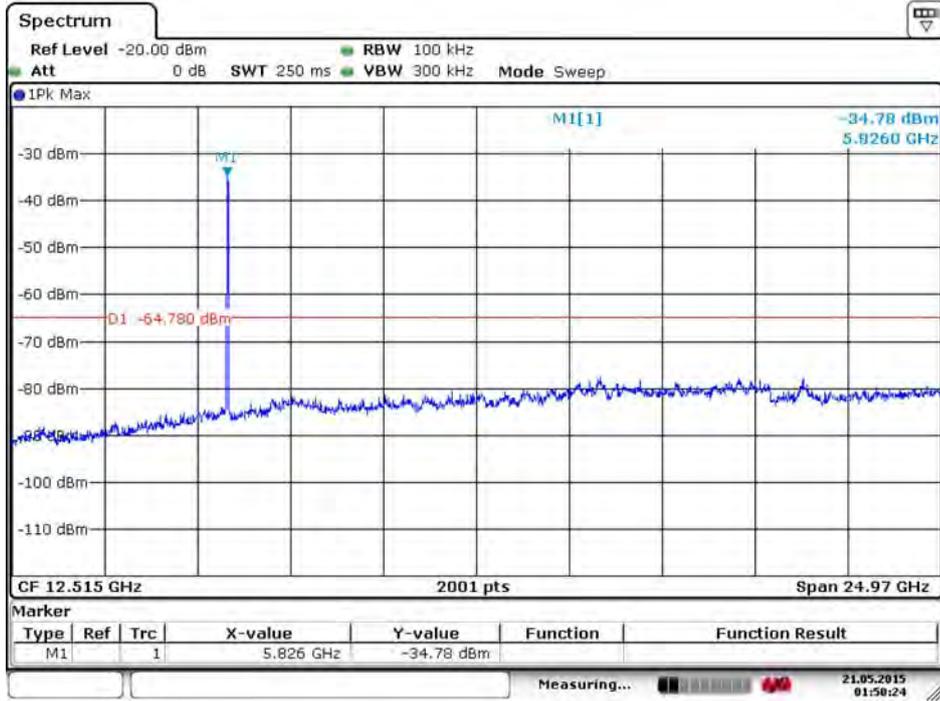
Date: 21 MAY.2015 01:39:57

5785MHz (30MHz~25GHz)- 802.11n(20MHz)



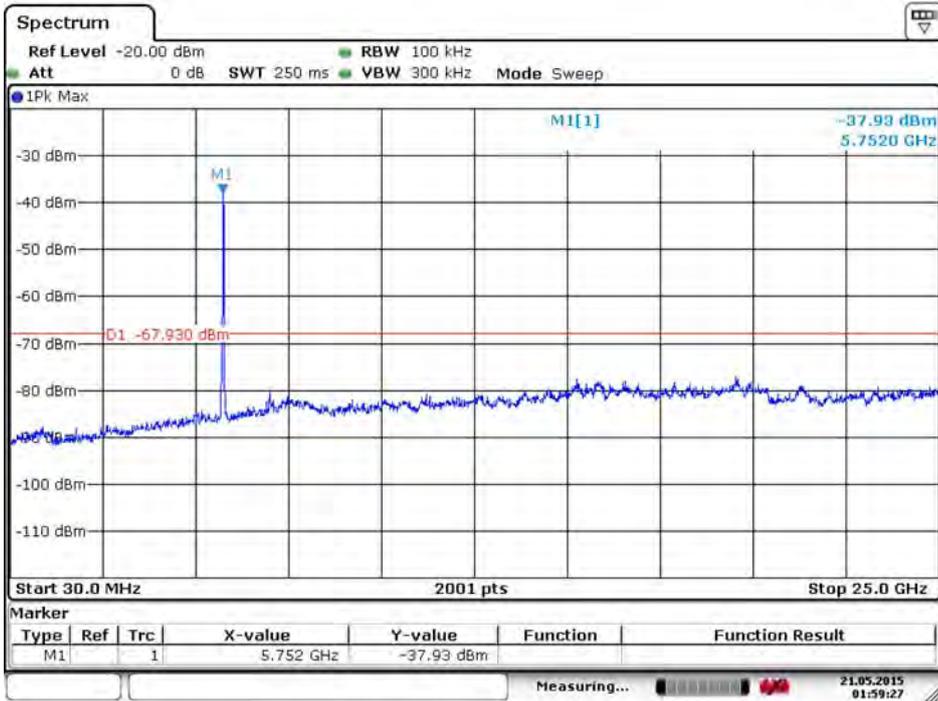
Date: 21 MAY.2015 01:42:25

5825MHz (30MHz~25GHz)- 802.11n(20MHz)



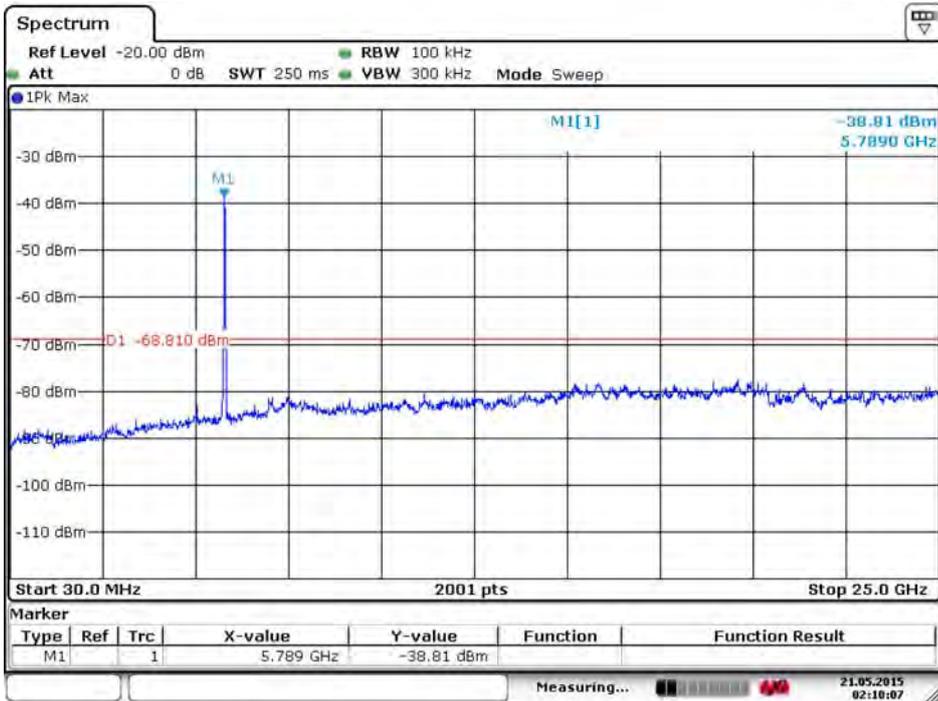
Date: 21 MAY.2015 01:50:24

5755MHz (30MHz~25GHz)- 802.11n(40MHz)



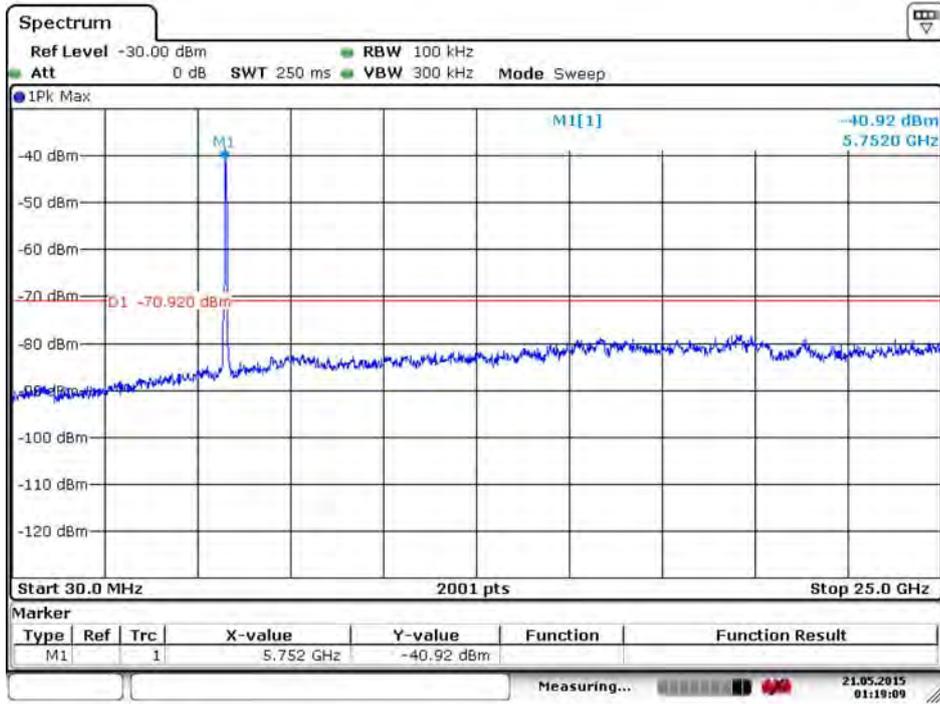
Date: 21 MAY.2015 01:59:28

5795MHz (30MHz~25GHz)- 802.11n(40MHz)



Date: 21 MAY.2015 02:10:07

5775MHz (30MHz~25GHz)- 802.11ac(80MHz)

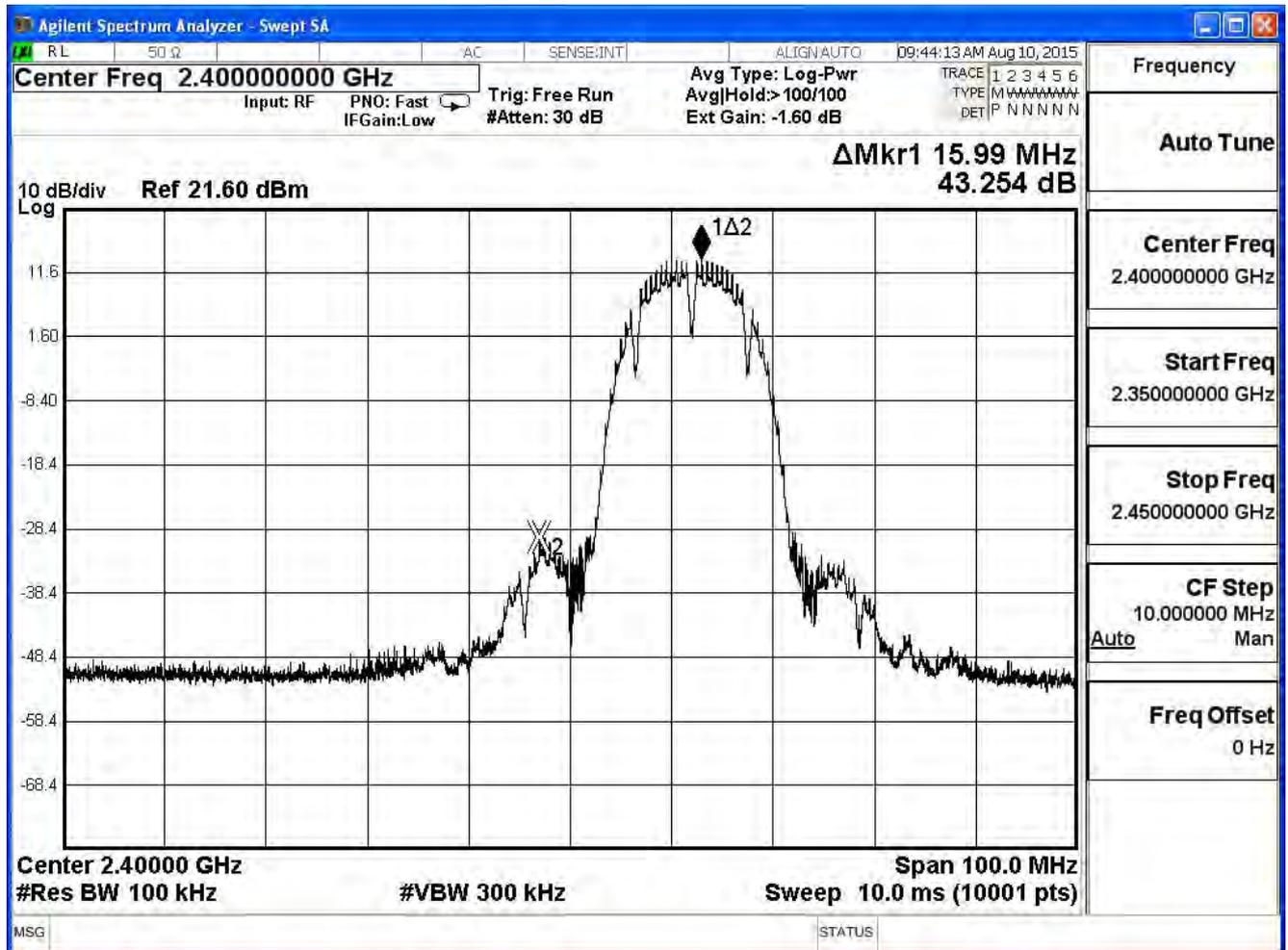


Date: 21 MAY.2015 01:19:08

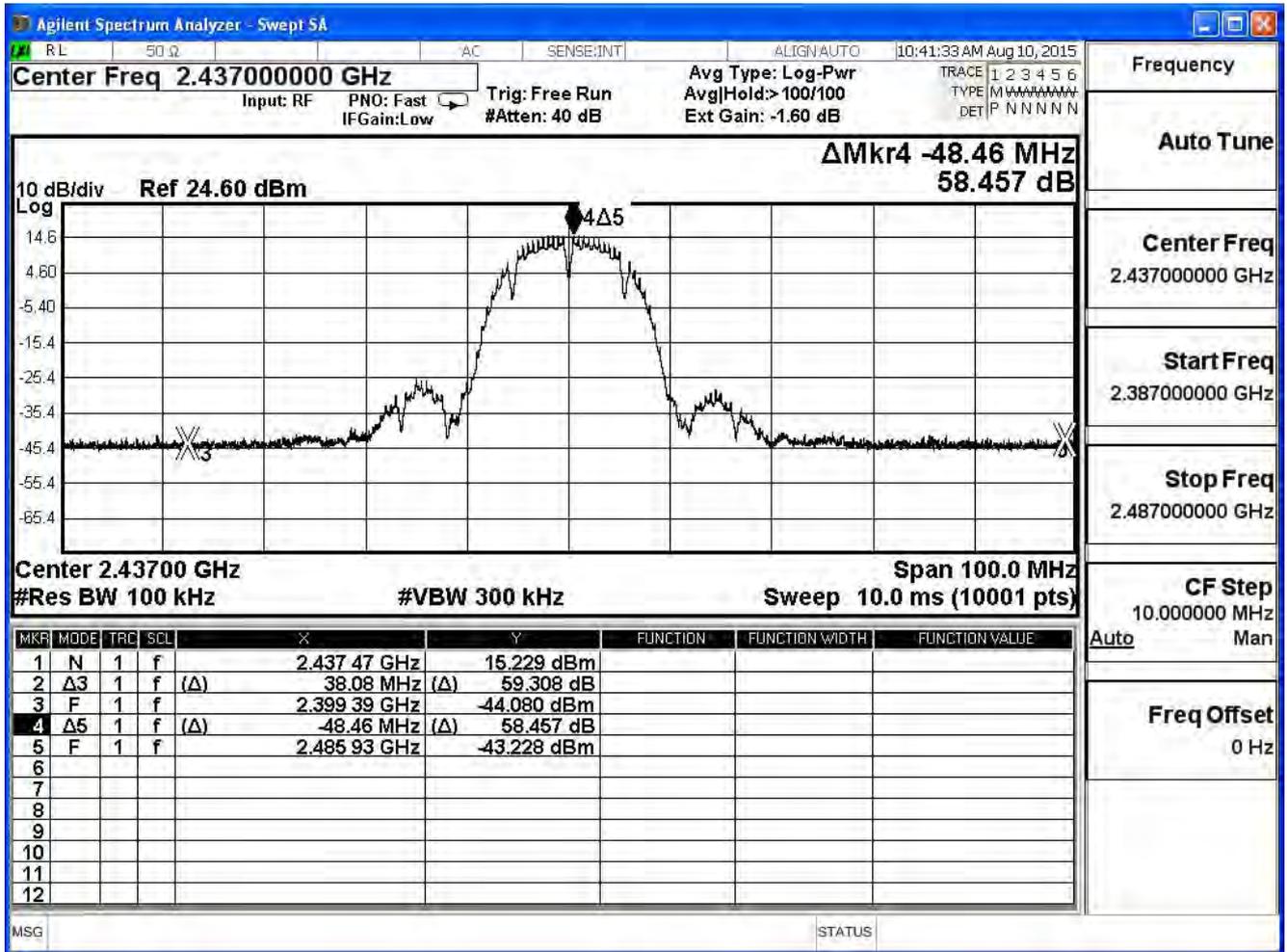
Product	ASUS SRT-AC1900 Wireless Smart Router		
Test Item	RF antenna conducted test		
Test Mode	Mode 2: Tx- Vertical Antenna (AD891M21)		
Date of Test	2015/08/10	Test Site	SR7

IEEE 802.11b (ANT 0)				
Channel No.	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
1	2412	43.25	$\geq 30$	Pass
6	2437	58.46	$\geq 30$	Pass
11	2462	61.13	$\geq 30$	Pass

**Channel 1**



Channel 6

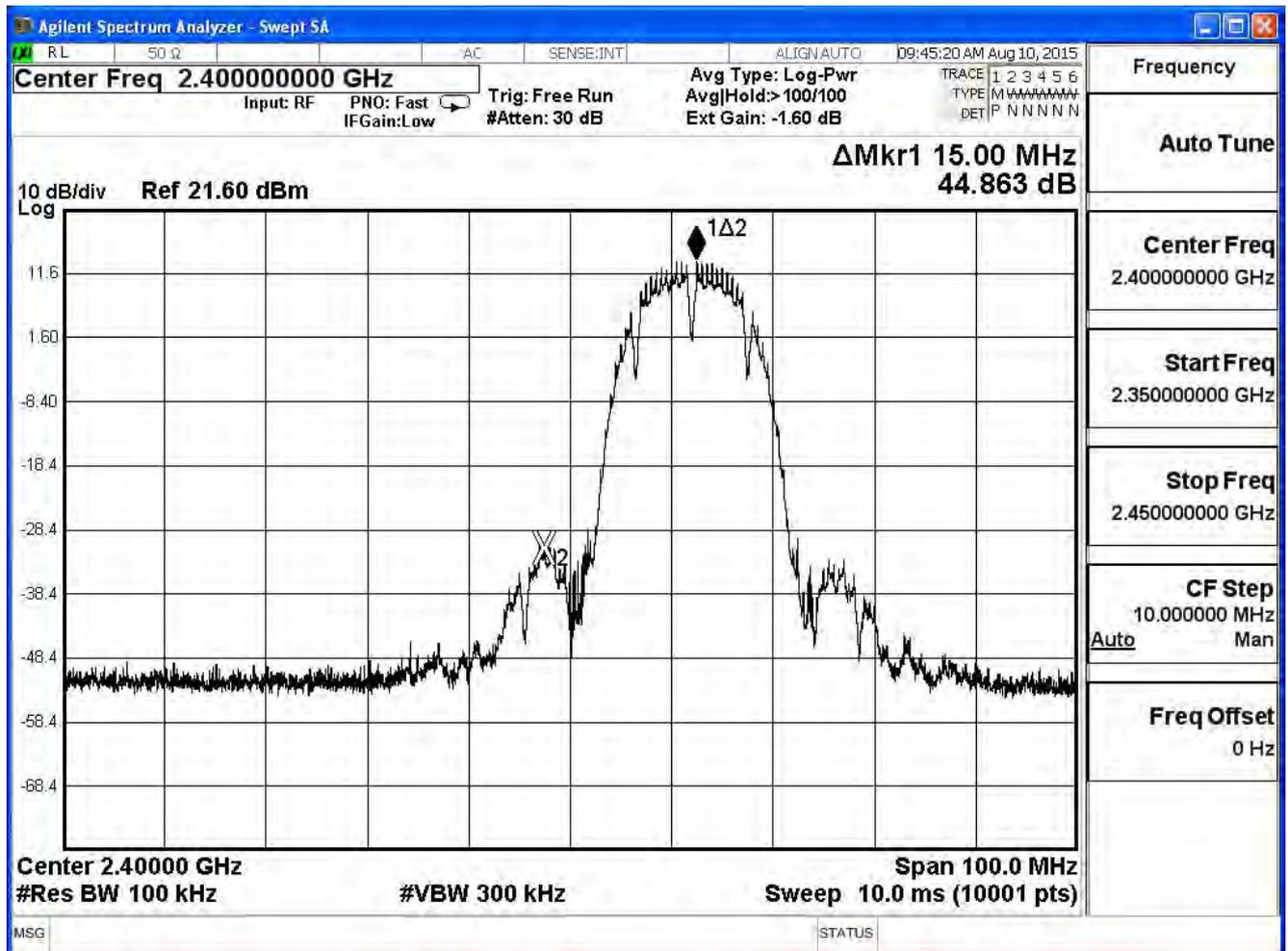




Product	ASUS SRT-AC1900 Wireless Smart Router		
Test Item	RF antenna conducted test		
Test Mode	Mode 2: Tx- Vertical Antenna (AD891M21)		
Date of Test	2015/08/10	Test Site	SR7

IEEE 802.11b (ANT 1)				
Channel No.	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
1	2412	44.86	≥ 30	Pass
6	2437	58.79	≥ 30	Pass
11	2462	59.35	≥ 30	Pass

**Channel 1**



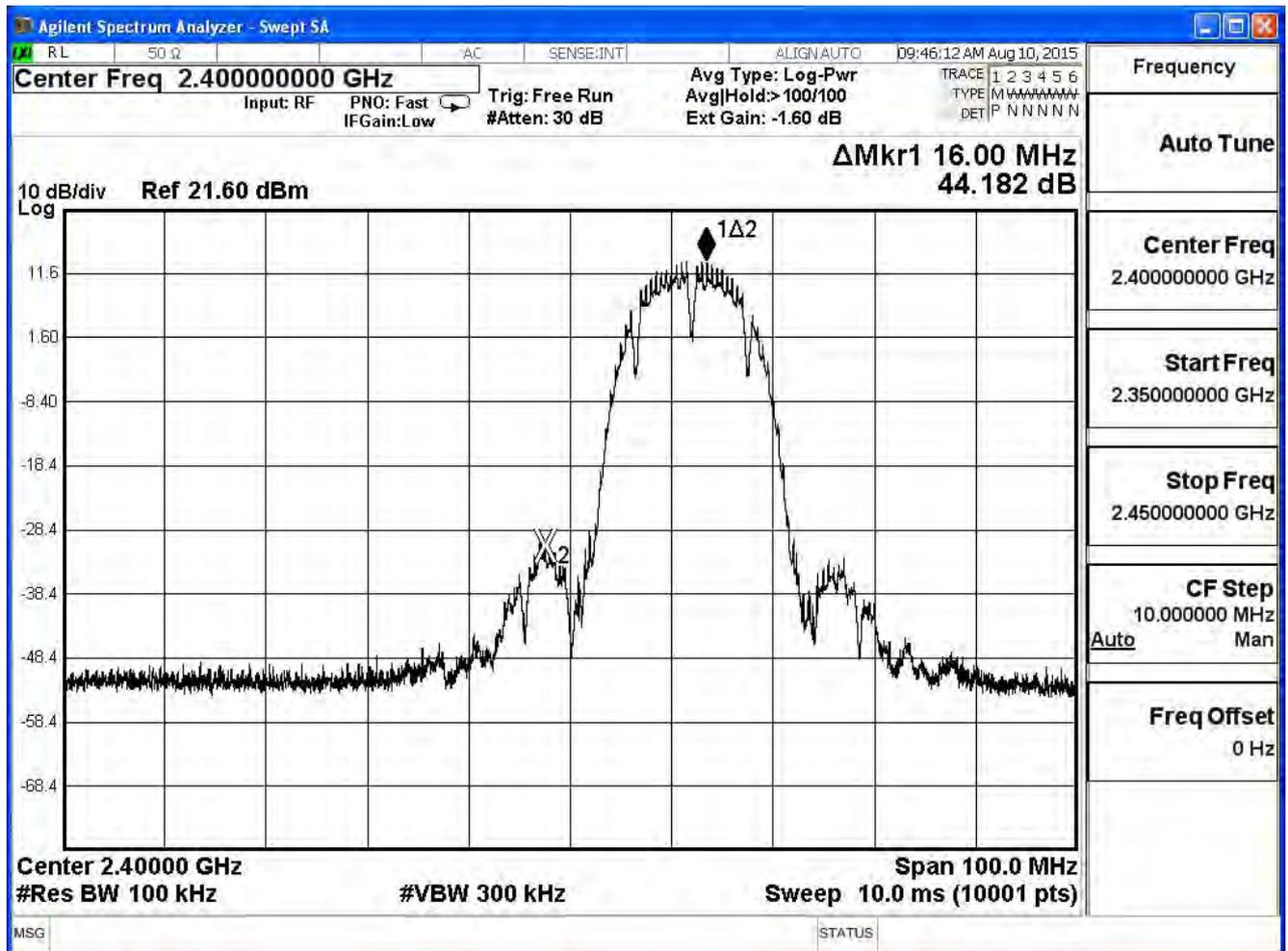




Product	ASUS SRT-AC1900 Wireless Smart Router		
Test Item	RF antenna conducted test		
Test Mode	Mode 2: Tx- Vertical Antenna (AD891M21)		
Date of Test	2015/08/10	Test Site	SR7

IEEE 802.11b (ANT 2)				
Channel No.	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
1	2412	44.18	≥ 30	Pass
6	2437	58.14	≥ 30	Pass
11	2462	61.43	≥ 30	Pass

**Channel 1**



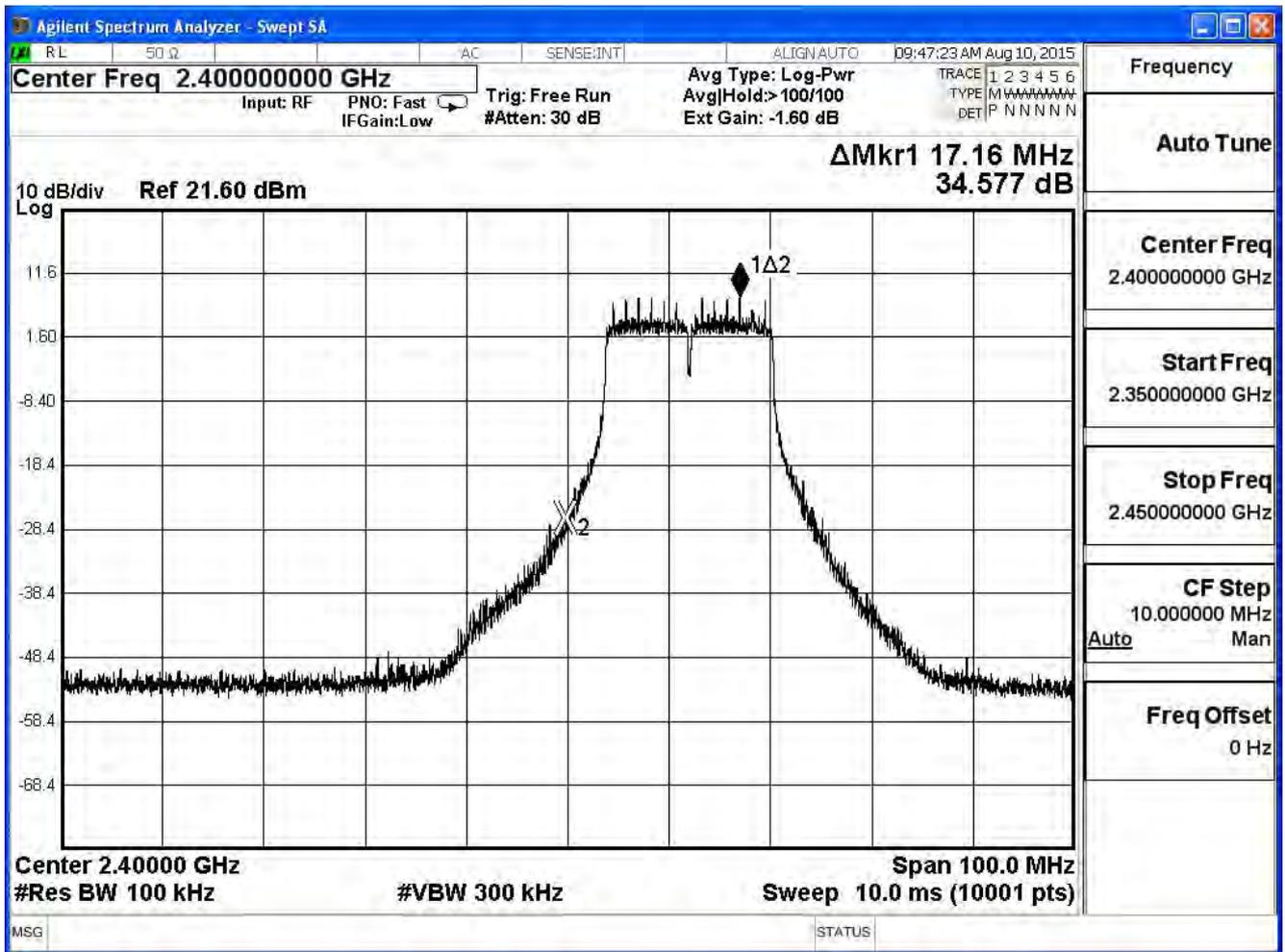




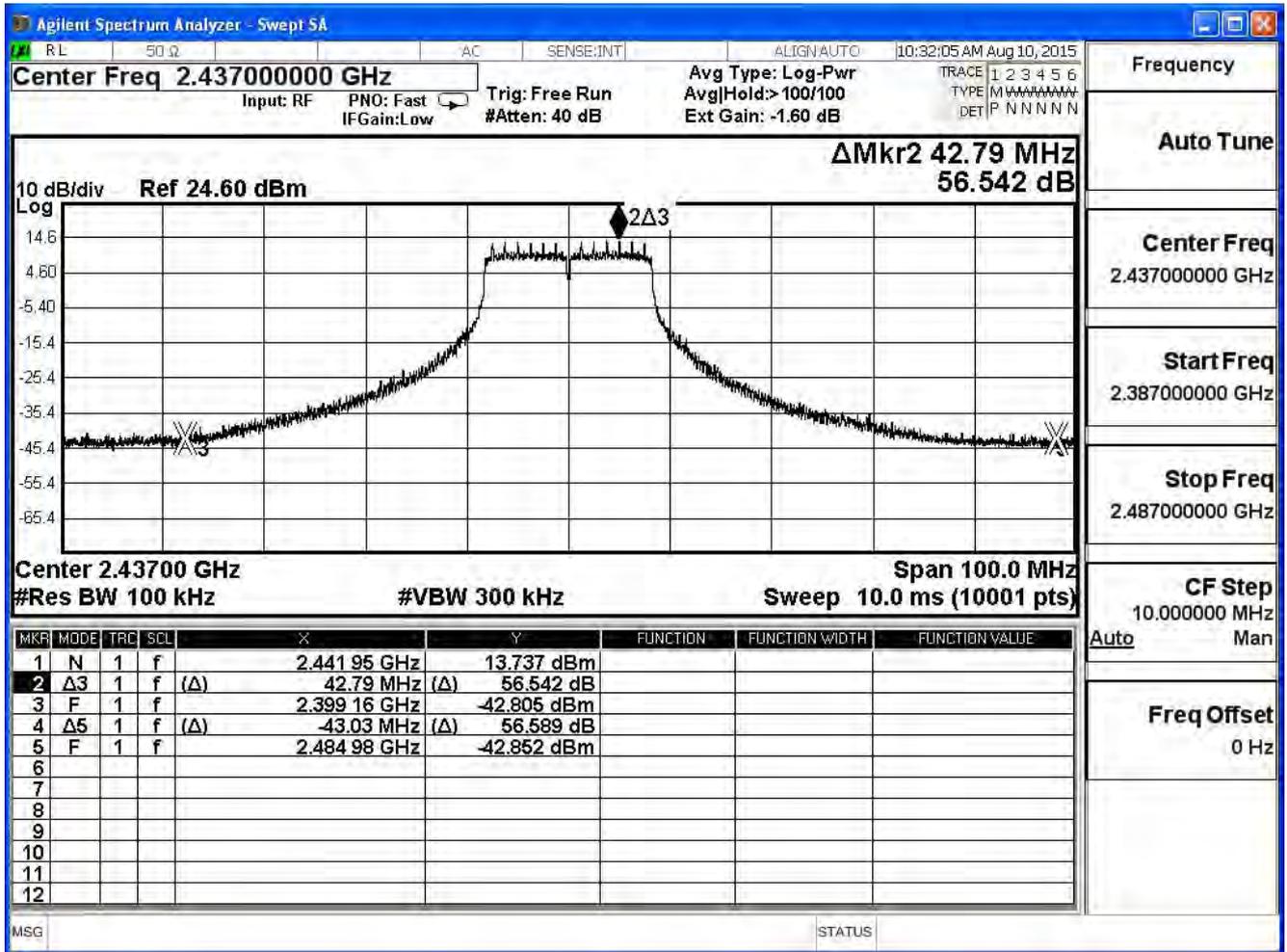
Product	ASUS SRT-AC1900 Wireless Smart Router		
Test Item	RF antenna conducted test		
Test Mode	Mode 2: Tx- Vertical Antenna (AD891M21)		
Date of Test	2015/08/10	Test Site	SR7

IEEE 802.11g (ANT 0)				
Channel No.	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
1	2412	34.58	$\geq 30$	Pass
6	2437	56.54	$\geq 30$	Pass
11	2462	54.69	$\geq 30$	Pass

Channel 1



Channel 6

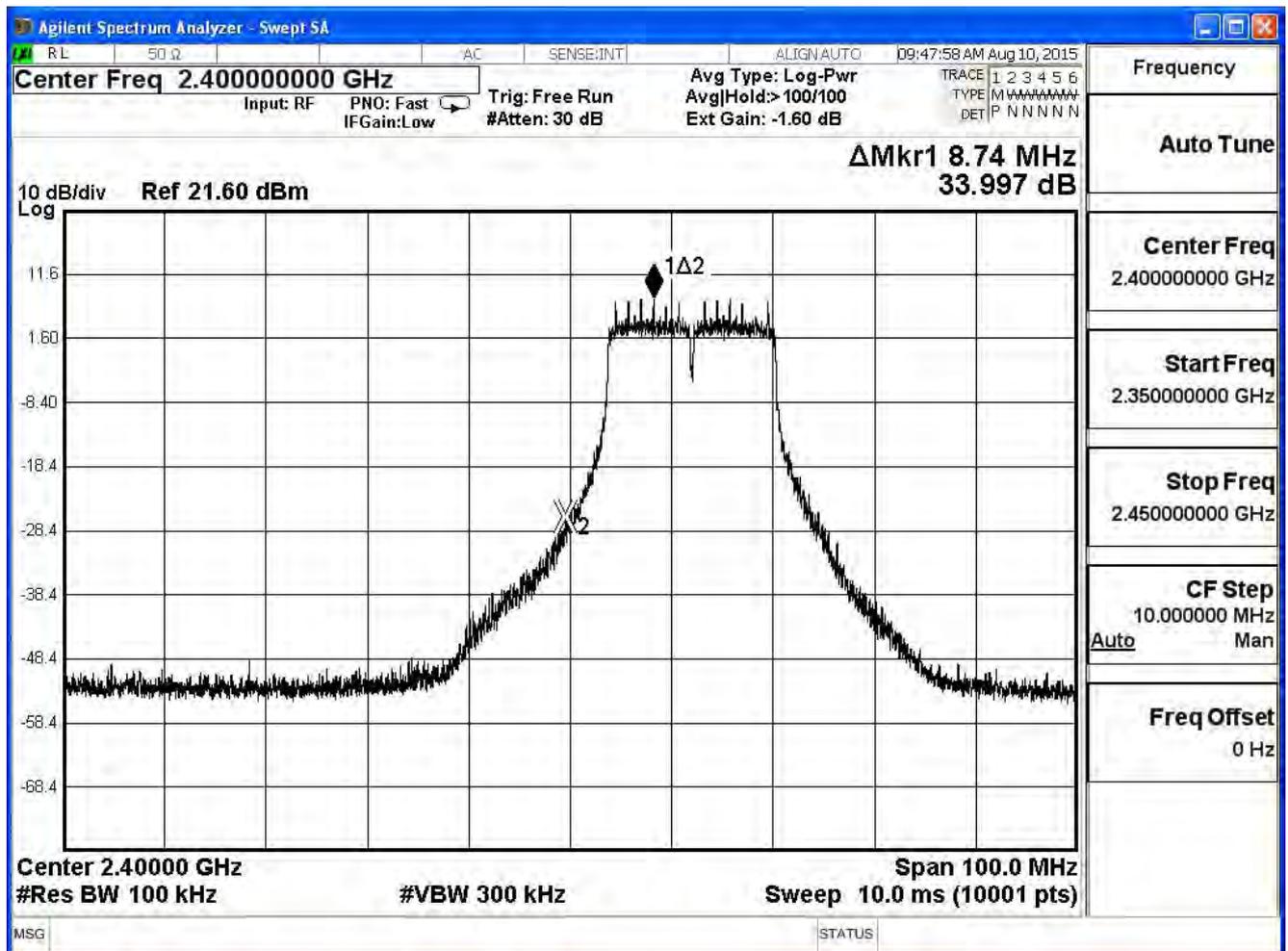




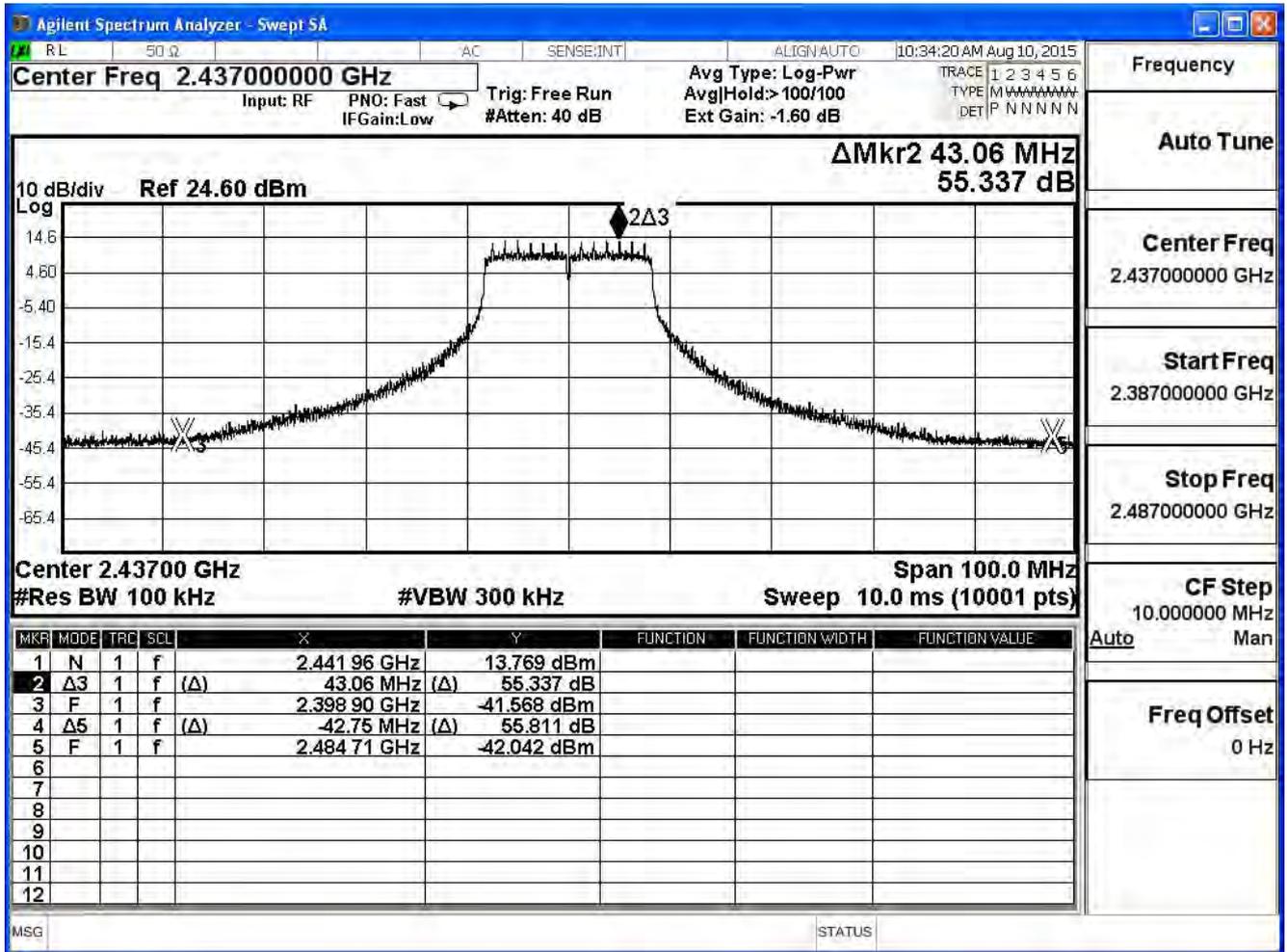
Product	ASUS SRT-AC1900 Wireless Smart Router		
Test Item	RF antenna conducted test		
Test Mode	Mode 2: Tx- Vertical Antenna (AD891M21)		
Date of Test	2015/08/10	Test Site	SR7

IEEE 802.11g (ANT 1)				
Channel No.	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
1	2412	34.00	≥ 30	Pass
6	2437	55.34	≥ 30	Pass
11	2462	55.23	≥ 30	Pass

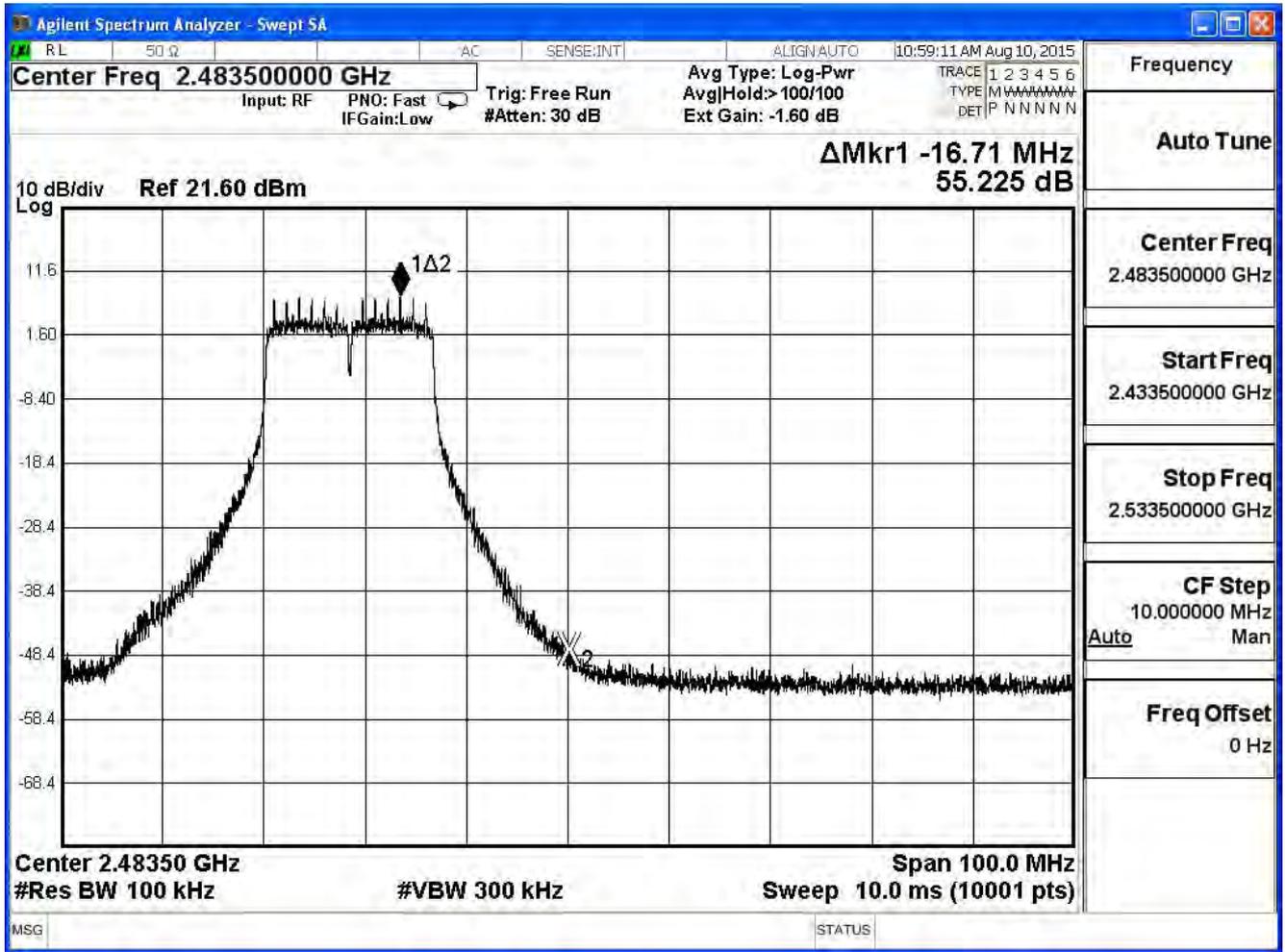
**Channel 1**



Channel 6



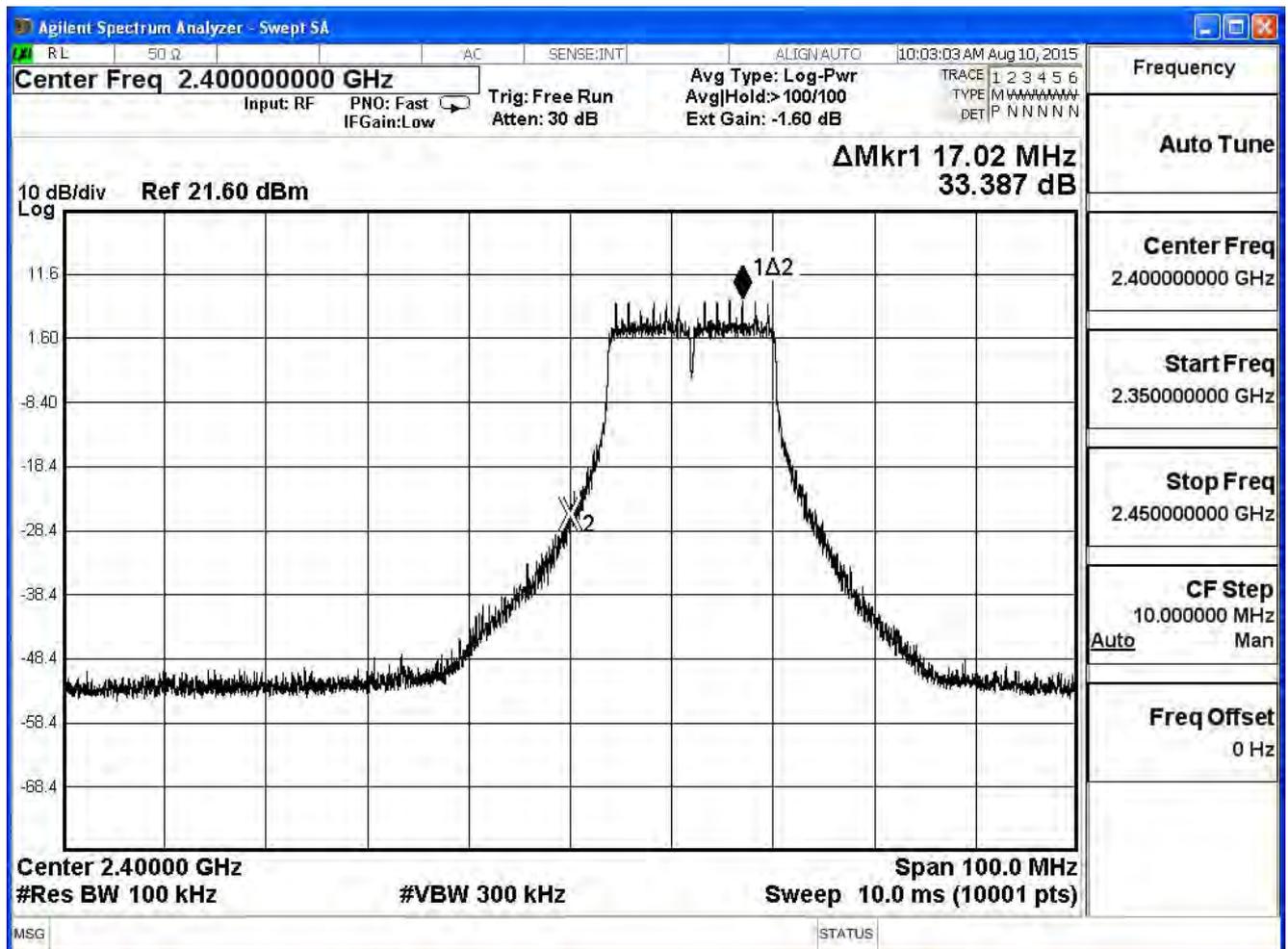
Channel 11



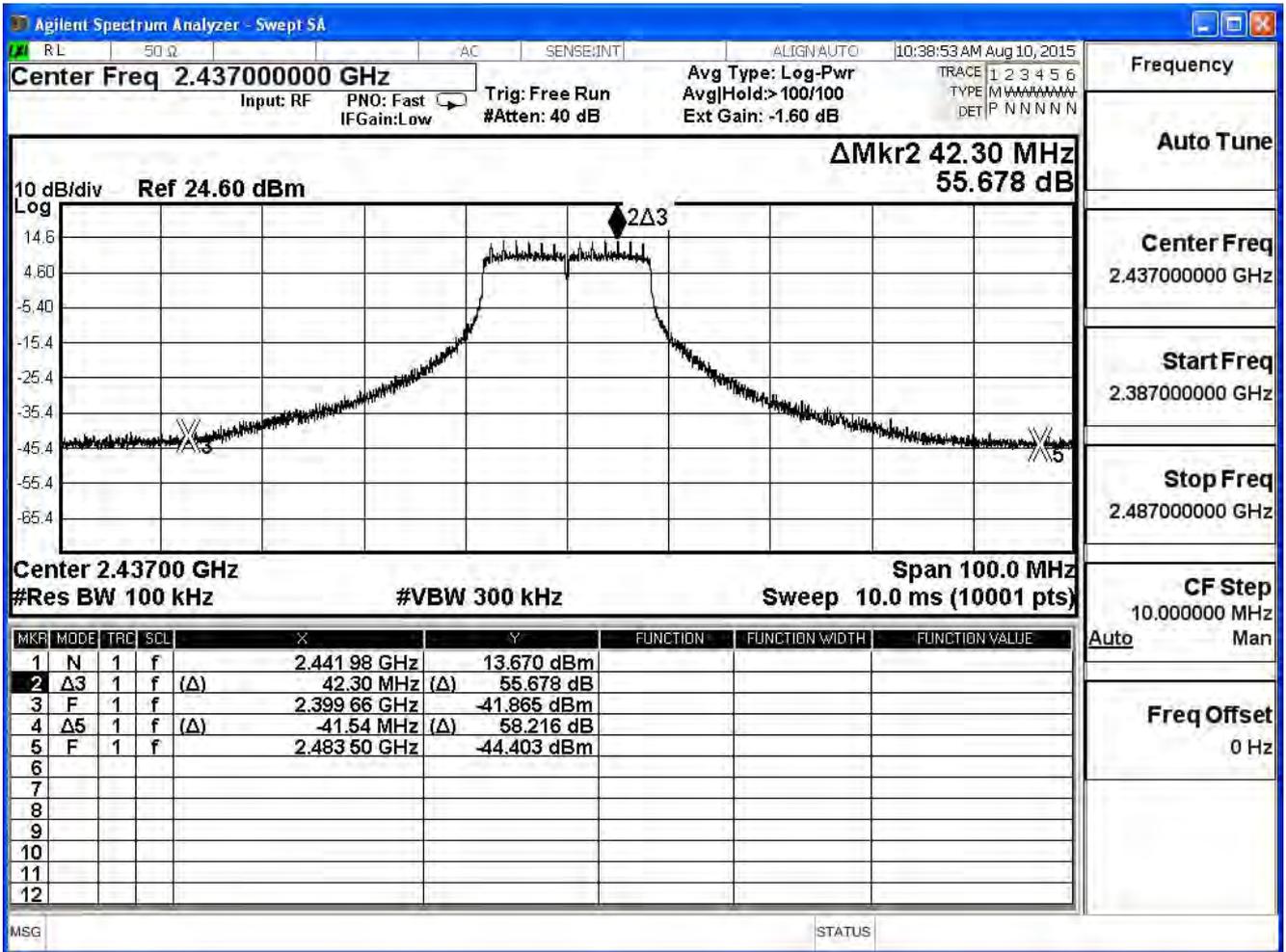
Product	ASUS SRT-AC1900 Wireless Smart Router		
Test Item	RF antenna conducted test		
Test Mode	Mode 2: Tx- Vertical Antenna (AD891M21)		
Date of Test	2015/08/10	Test Site	SR7

IEEE 802.11g (ANT 2)				
Channel No.	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
1	2412	33.39	≥ 30	Pass
6	2437	55.68	≥ 30	Pass
11	2462	55.97	≥ 30	Pass

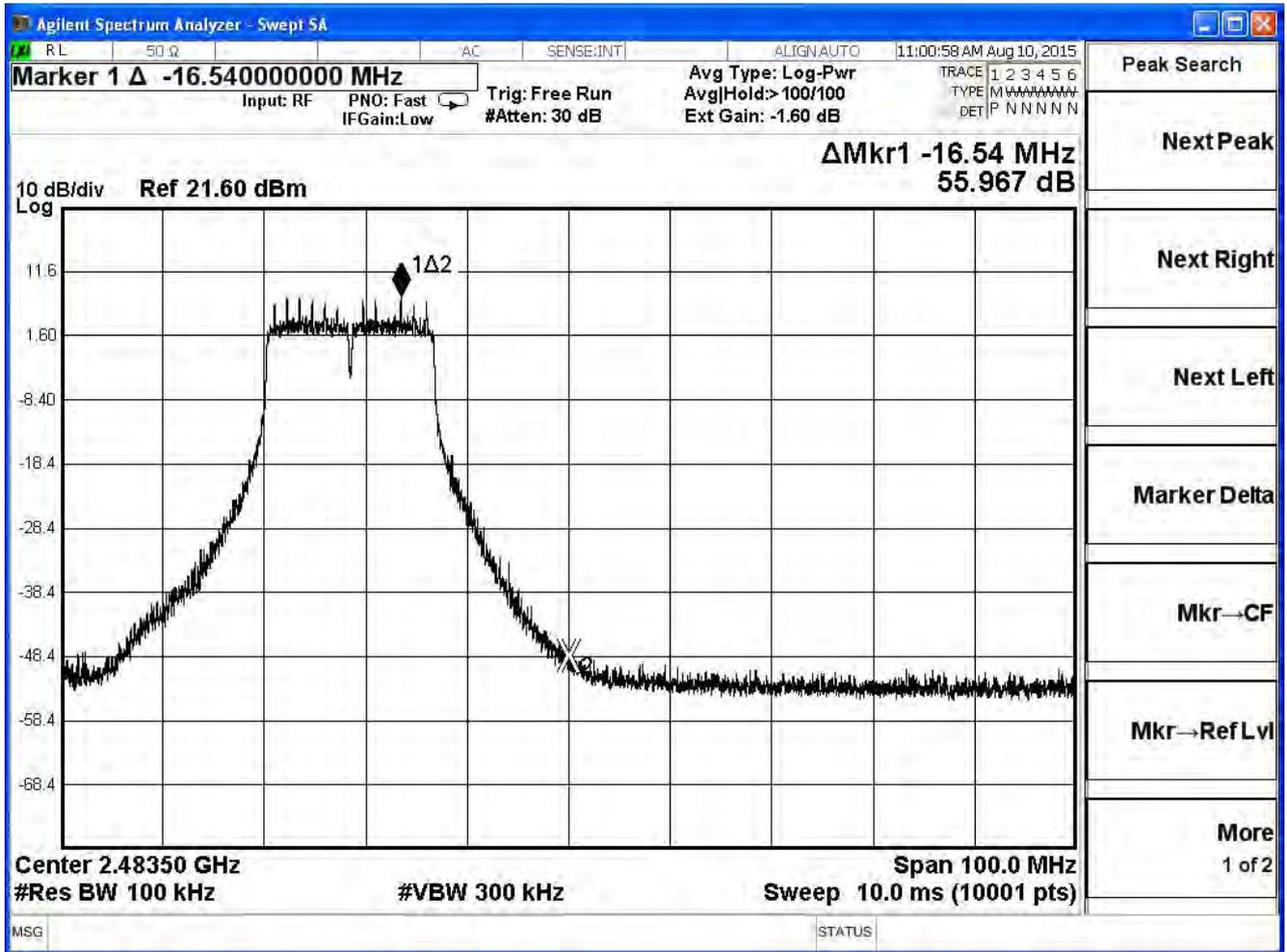
**Channel 1**



**Channel 6**



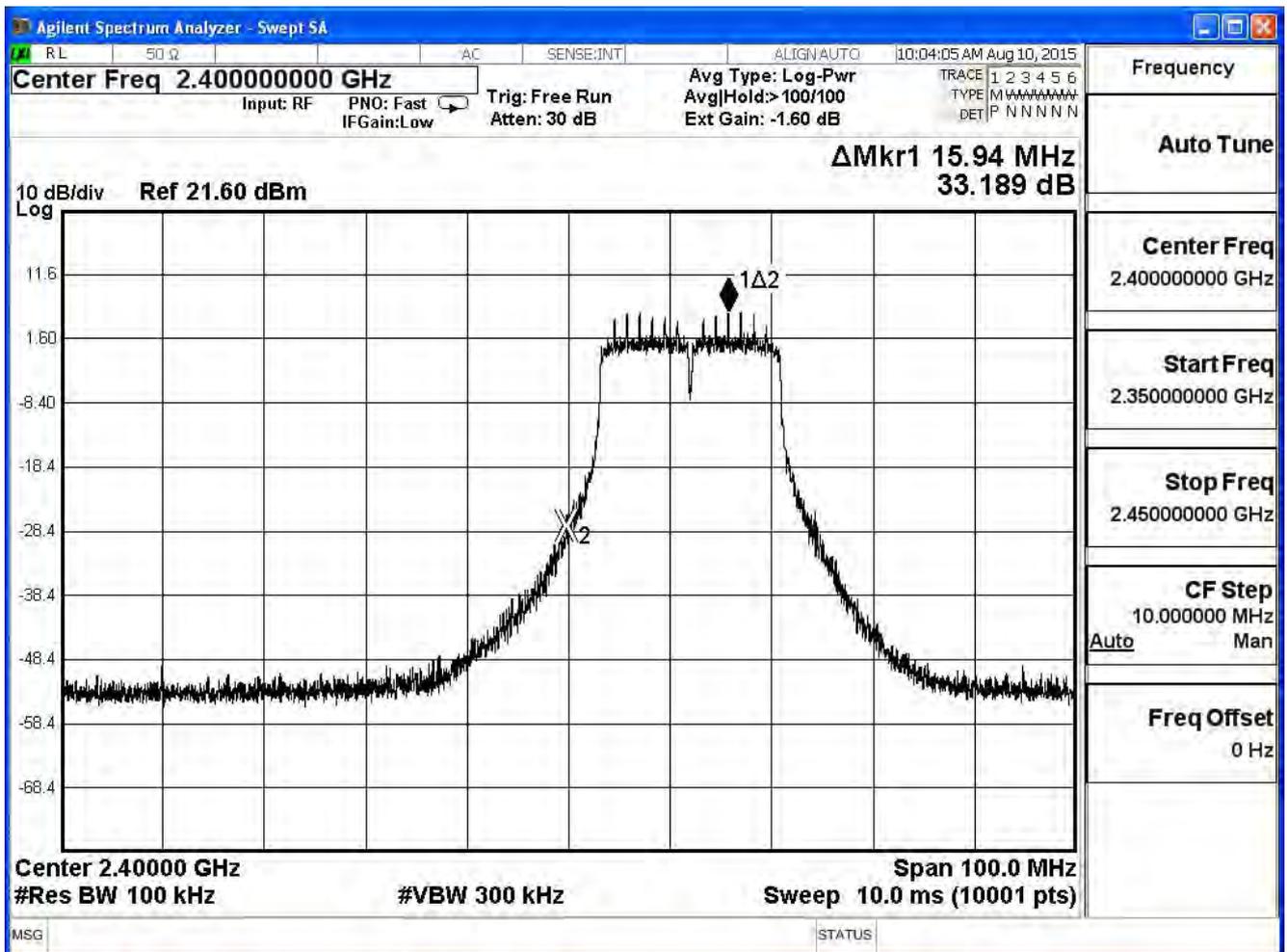
Channel 11



Product	ASUS SRT-AC1900 Wireless Smart Router		
Test Item	RF antenna conducted test		
Test Mode	Mode 2: Tx- Vertical Antenna (AD891M21)		
Date of Test	2015/08/10	Test Site	SR7

IEEE 802.11n (20MHz) (ANT 0)				
Channel No.	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
1	2412	33.19	$\leq 30$	Pass
6	2437	55.05	$\leq 30$	Pass
11	2462	55.04	$\leq 30$	Pass

Channel 1



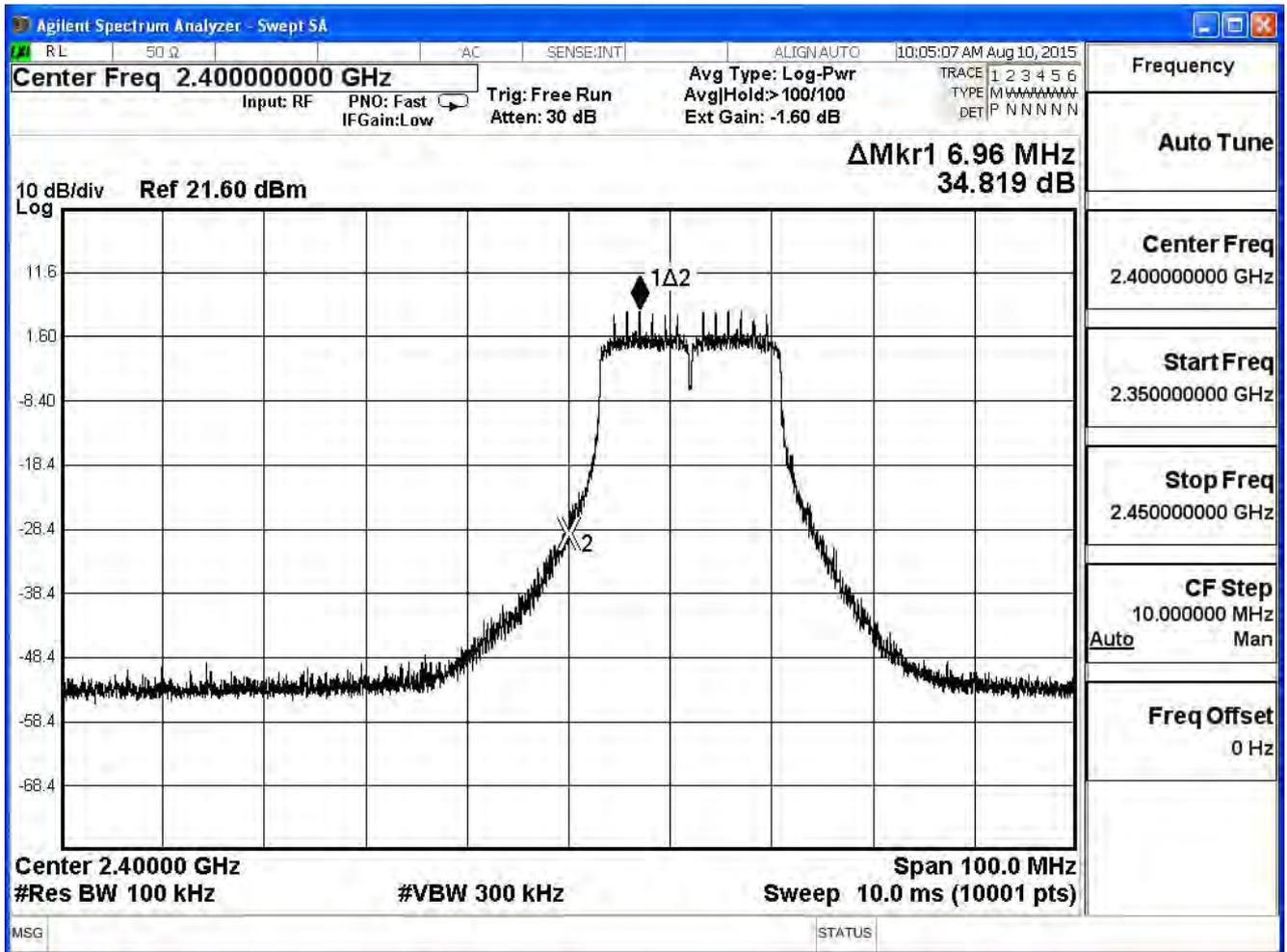




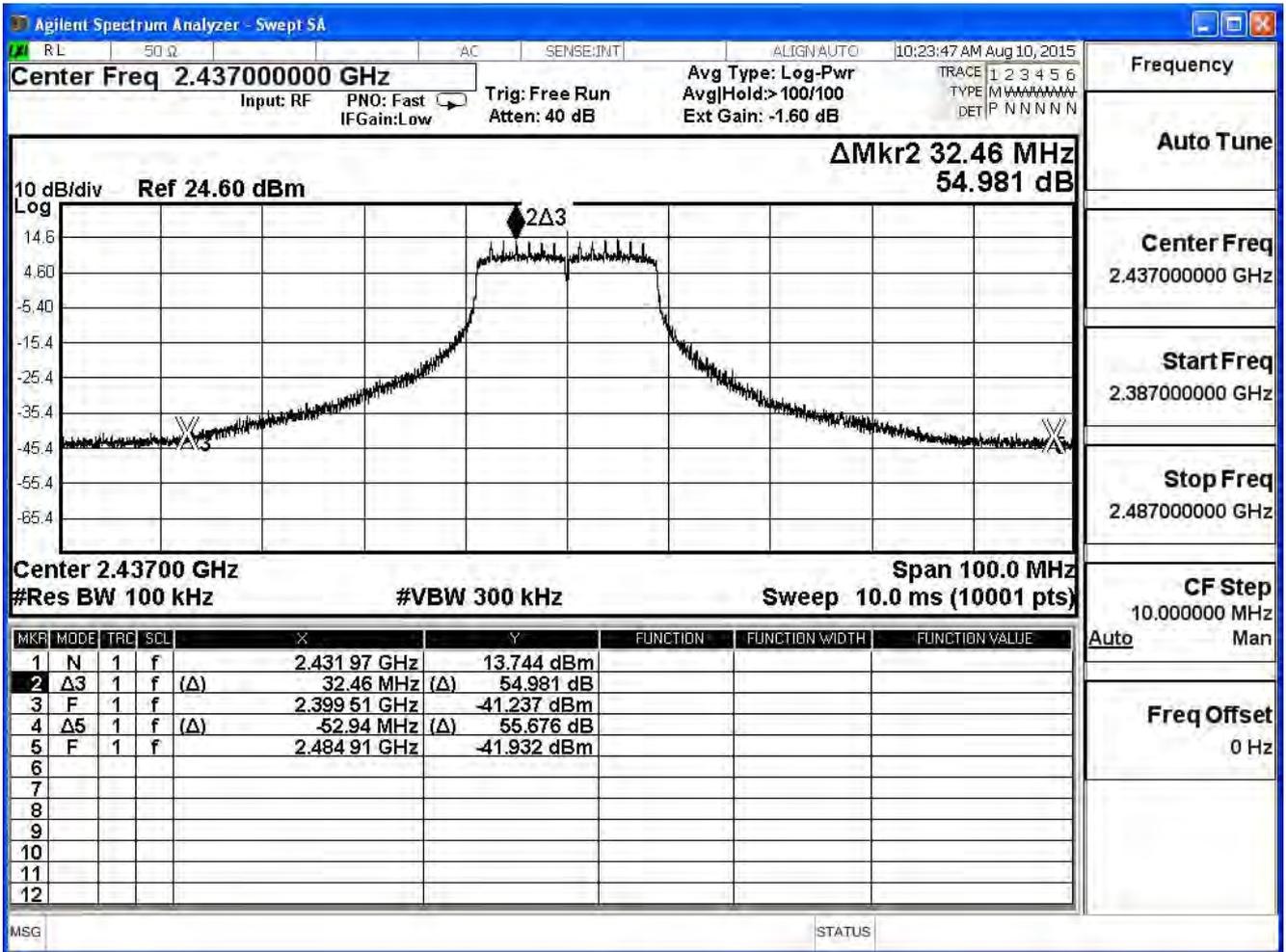
Product	ASUS SRT-AC1900 Wireless Smart Router		
Test Item	RF antenna conducted test		
Test Mode	Mode 2: Tx- Vertical Antenna (AD891M21)		
Date of Test	2015/08/10	Test Site	SR7

IEEE 802.11n (20MHz) (ANT 1)				
Channel No.	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
1	2412	34.82	$\leq 30$	Pass
6	2437	54.98	$\leq 30$	Pass
11	2462	54.73	$\leq 30$	Pass

Channel 1



**Channel 6**

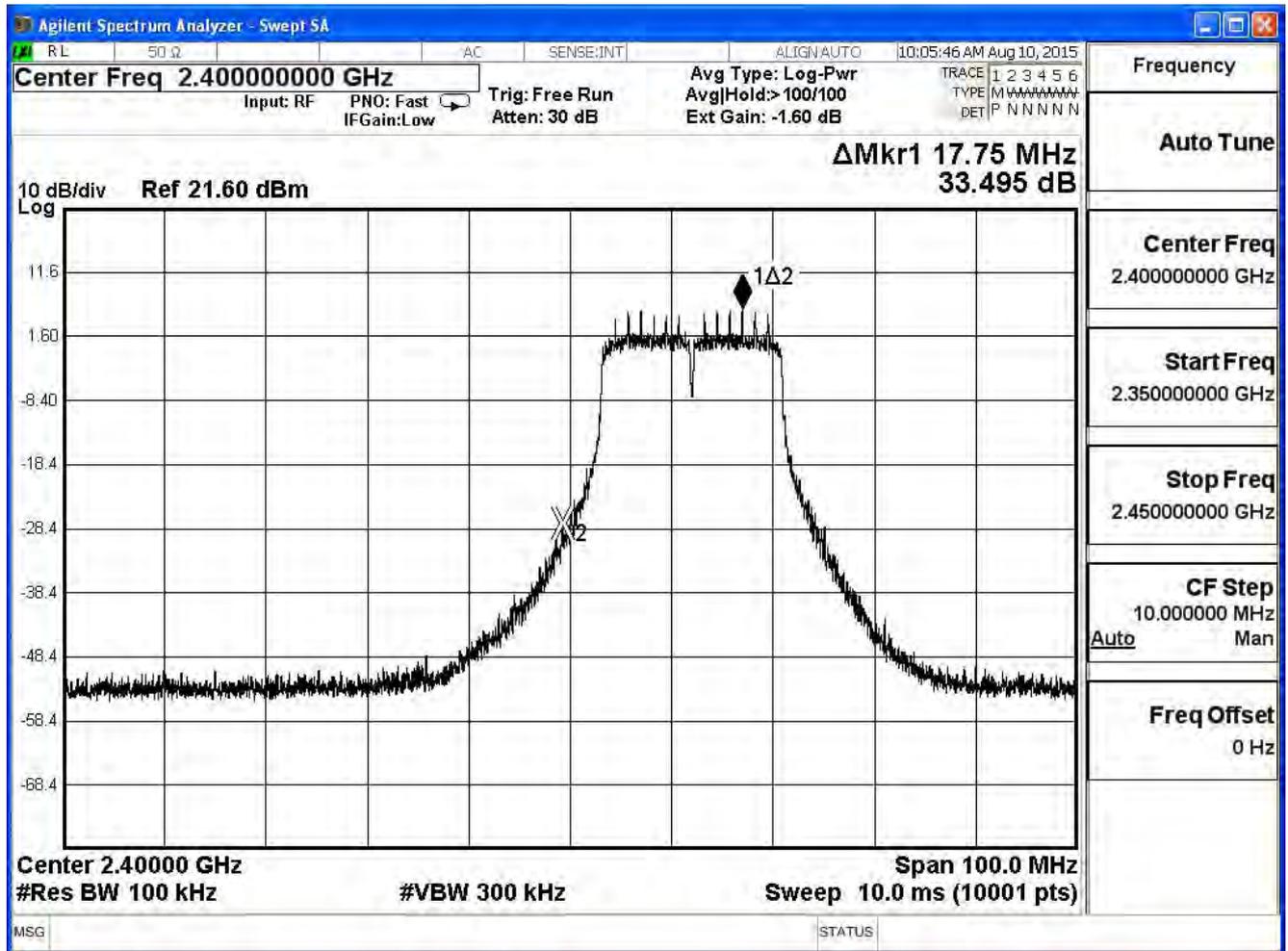




Product	ASUS SRT-AC1900 Wireless Smart Router		
Test Item	RF antenna conducted test		
Test Mode	Mode 2: Tx- Vertical Antenna (AD891M21)		
Date of Test	2015/08/10	Test Site	SR7

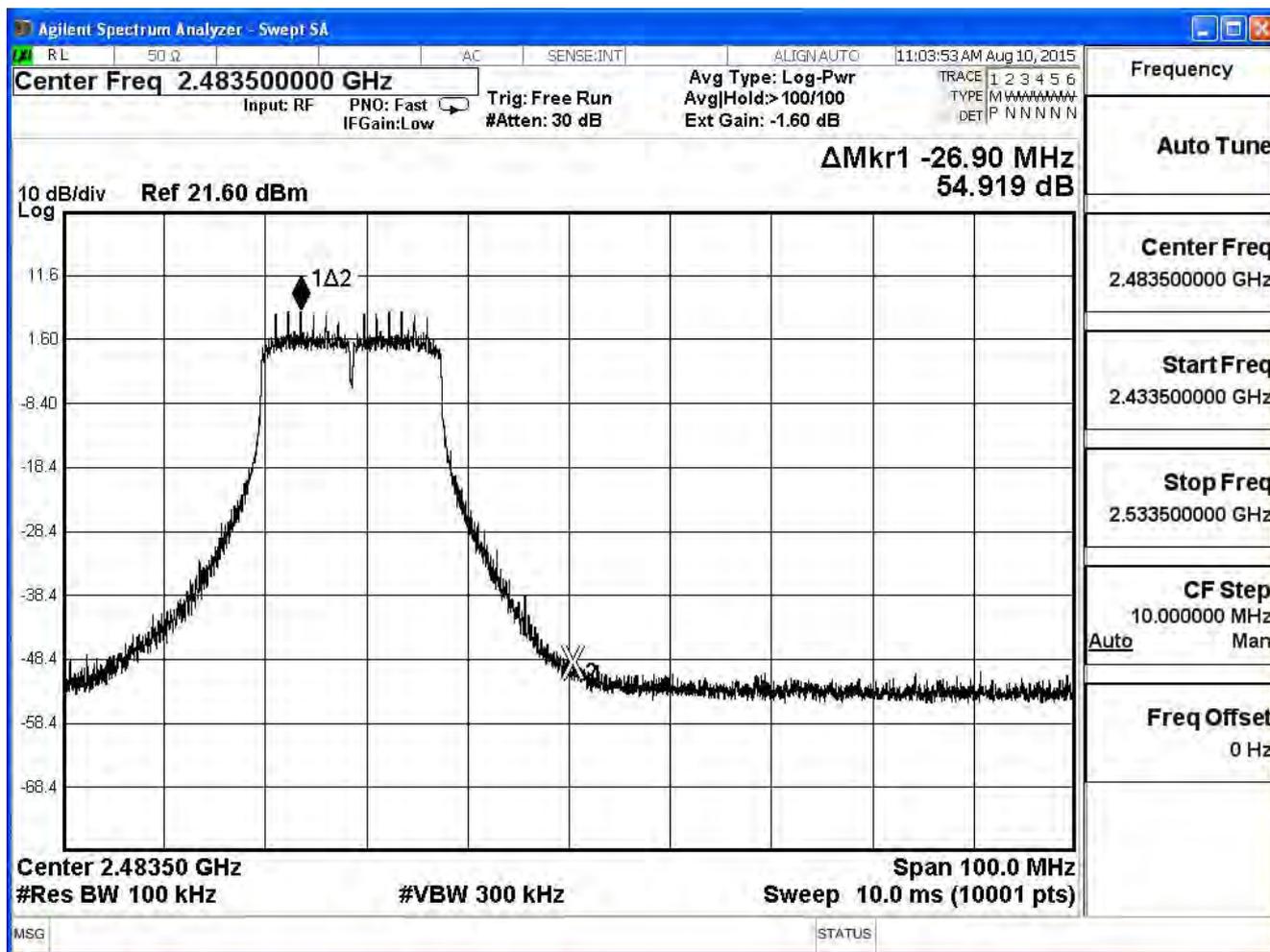
IEEE 802.11n (20MHz) (ANT 2)				
Channel No.	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
1	2412	33.50	$\leq 30$	Pass
6	2437	55.69	$\leq 30$	Pass
11	2462	54.92	$\leq 30$	Pass

**Channel 1**



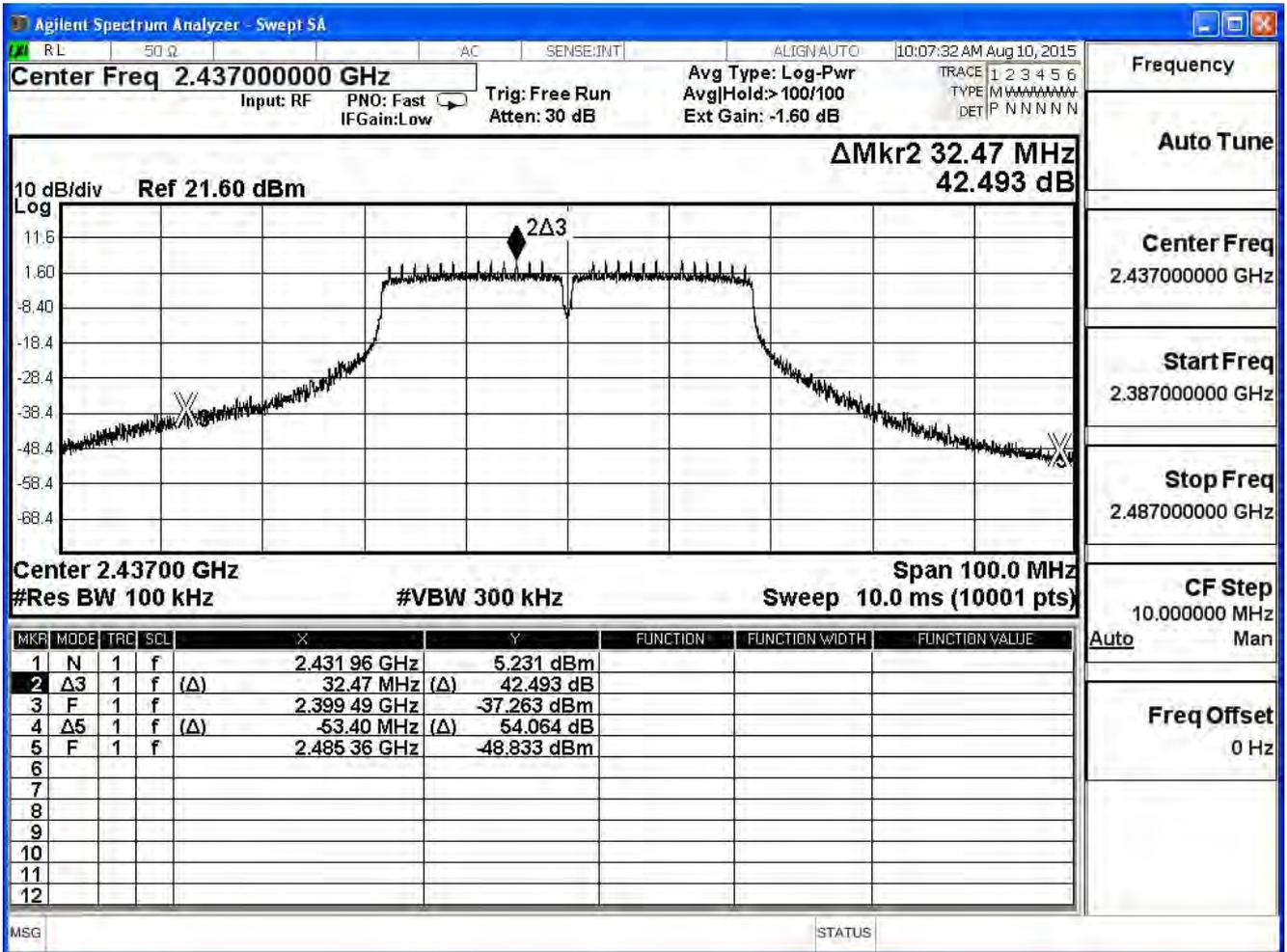


Channel 11

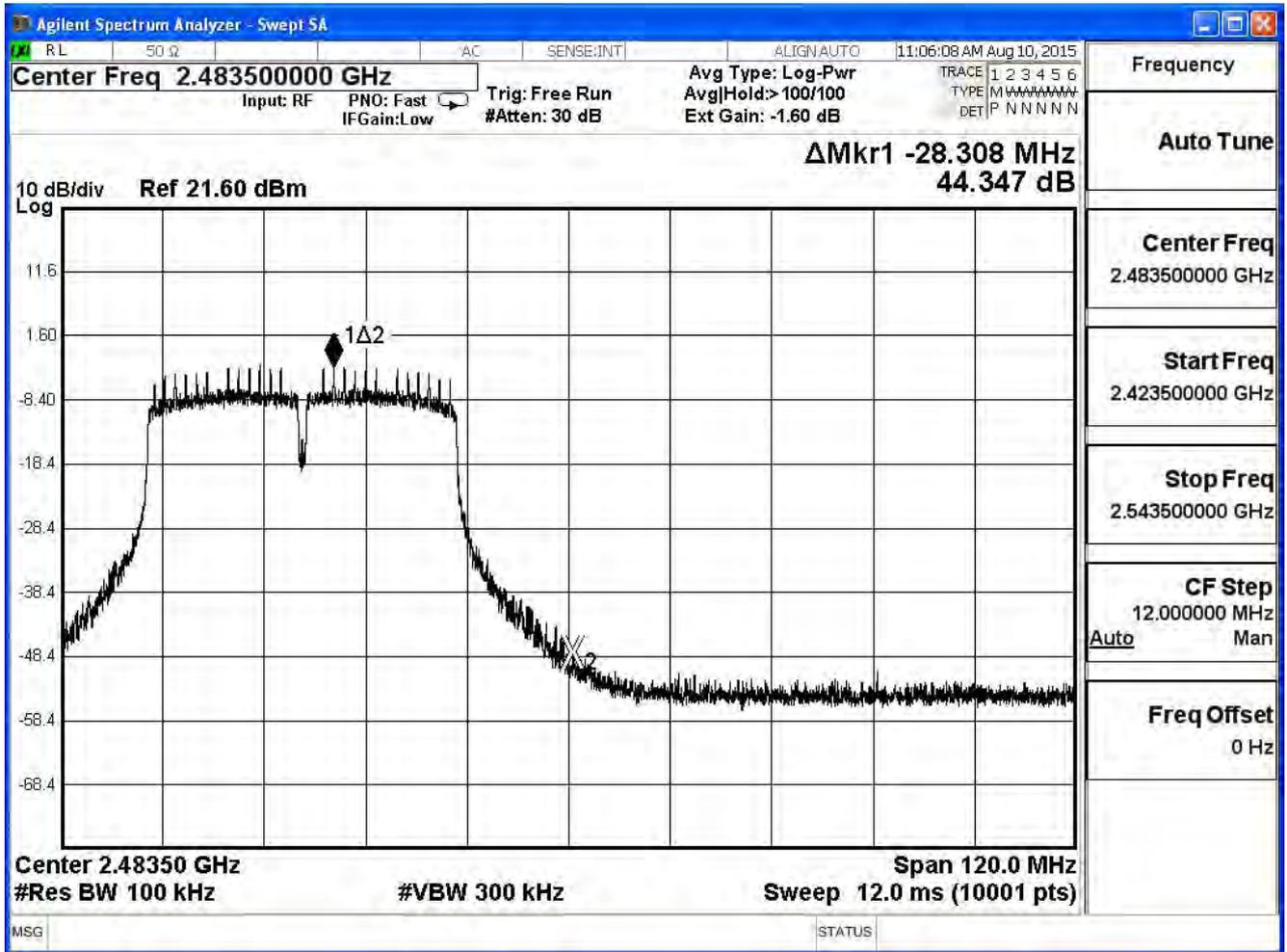




Channel 6

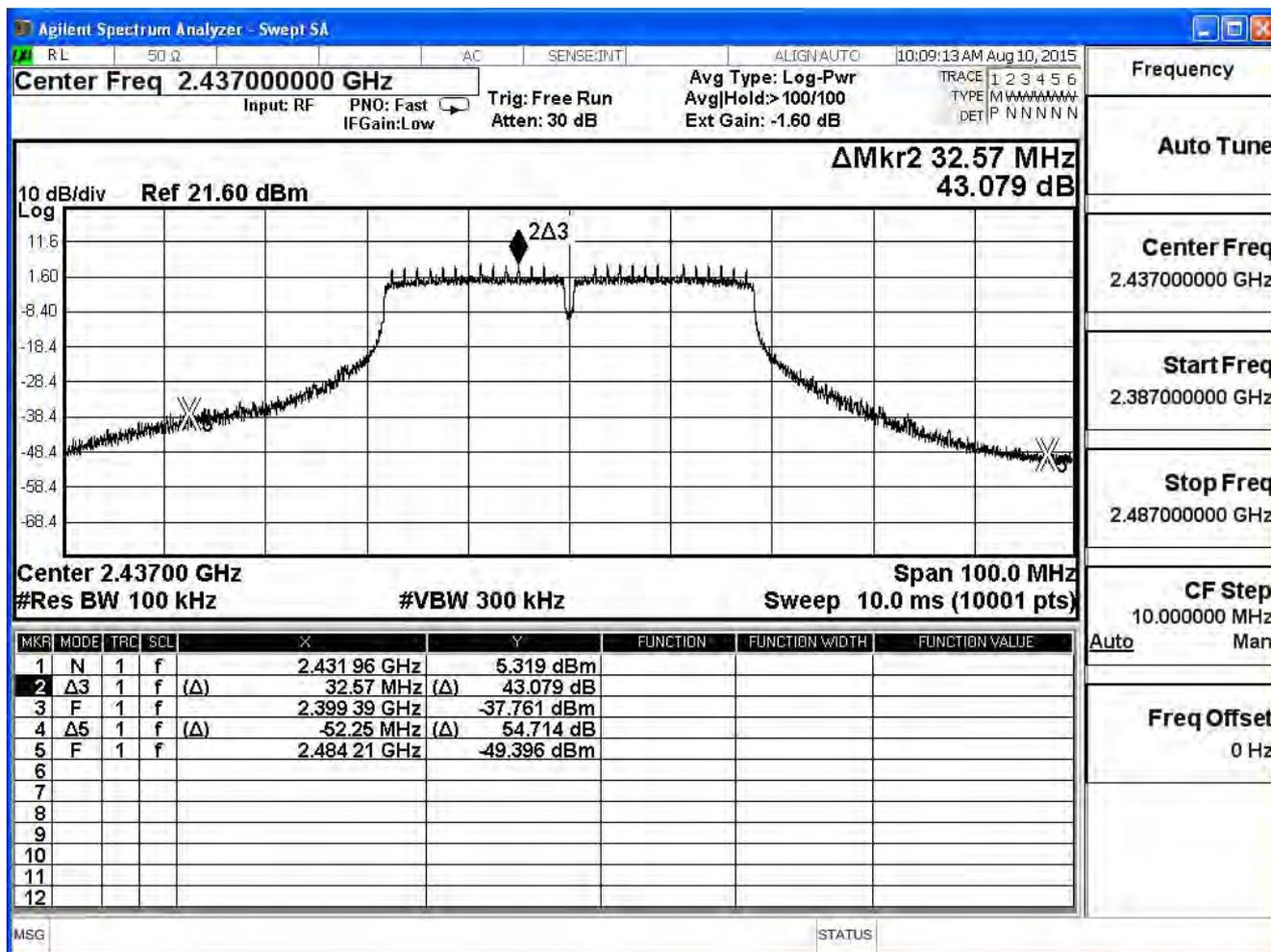


Channel 9

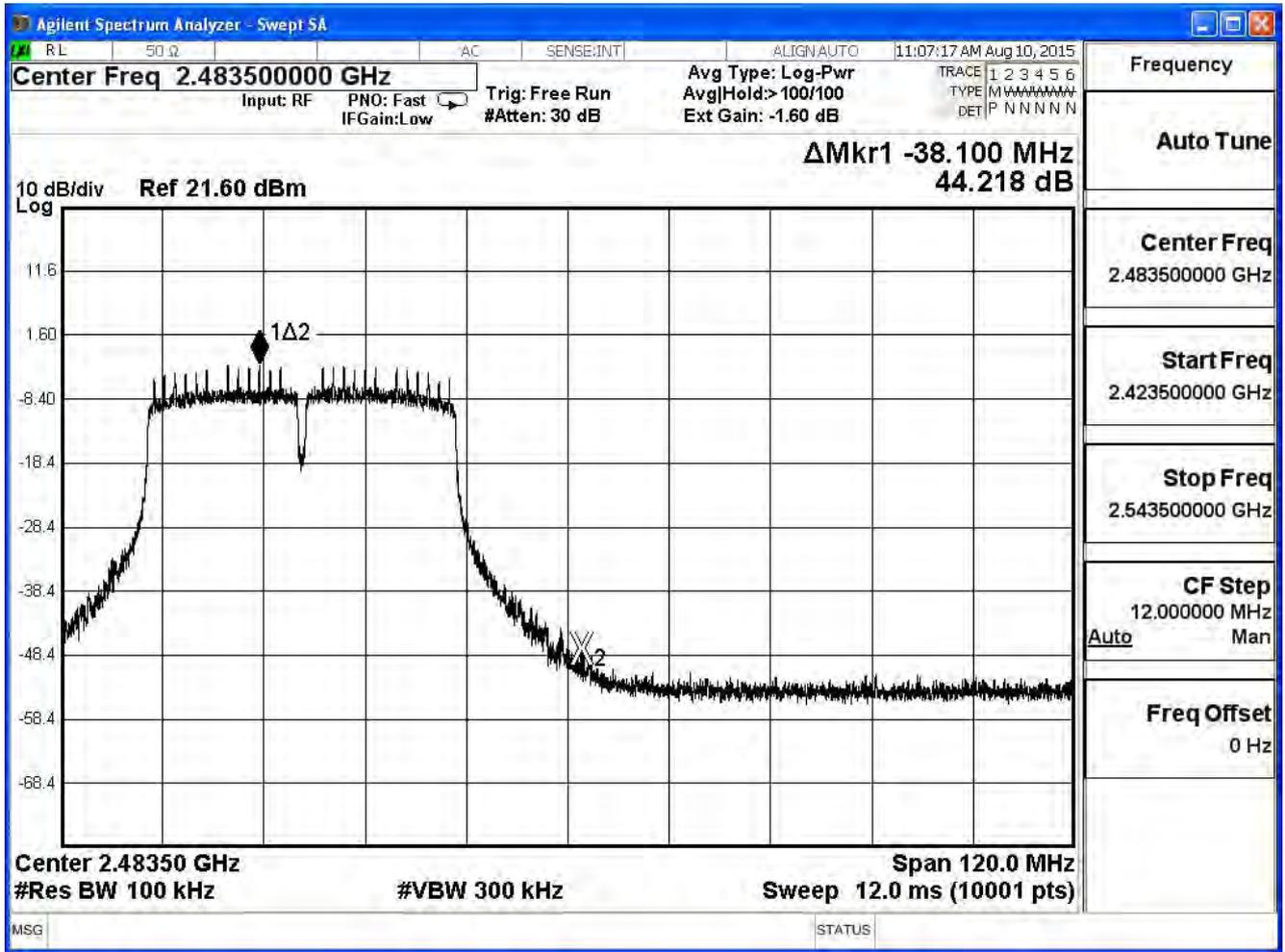




Channel 6

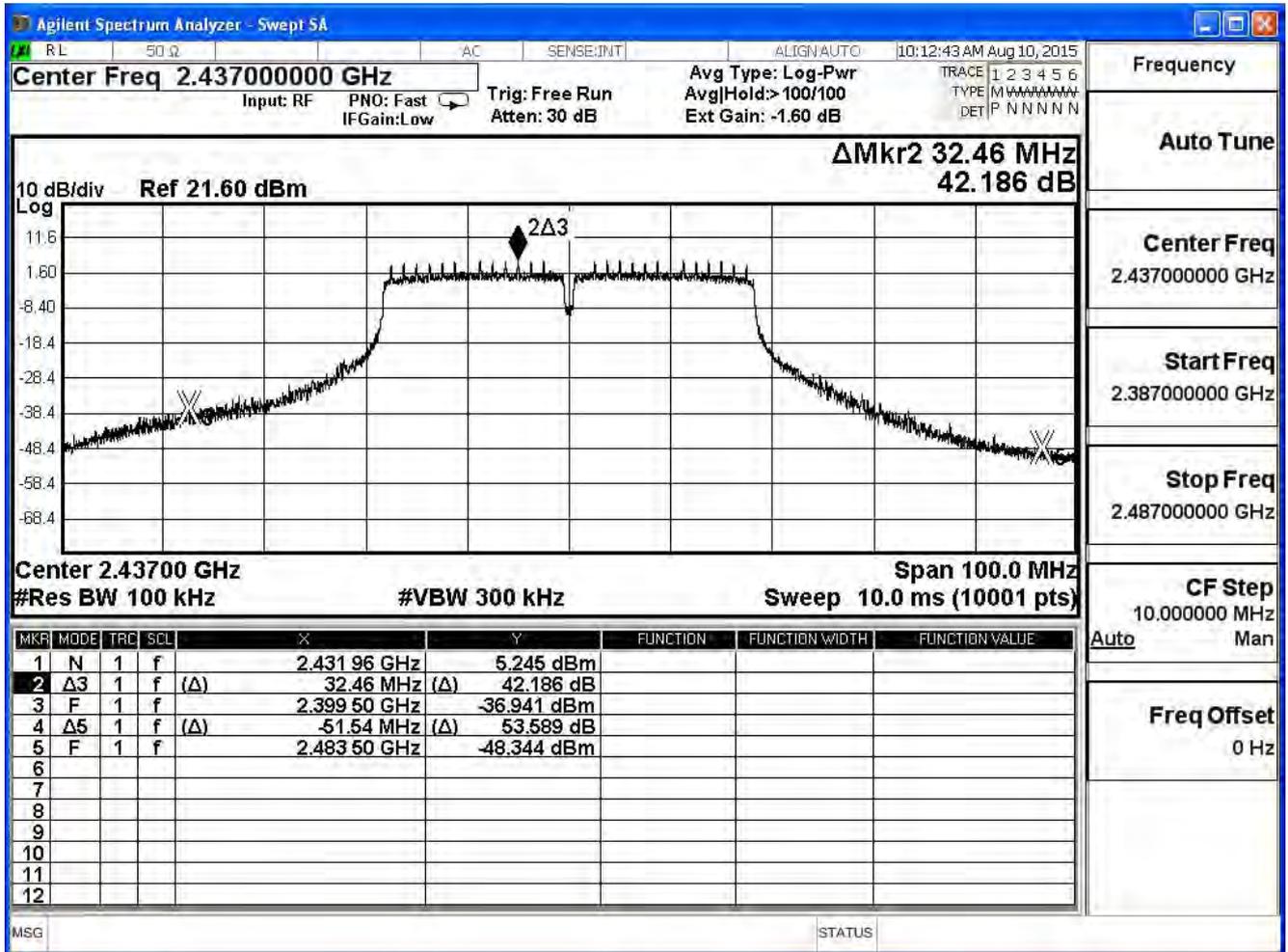


Channel 9

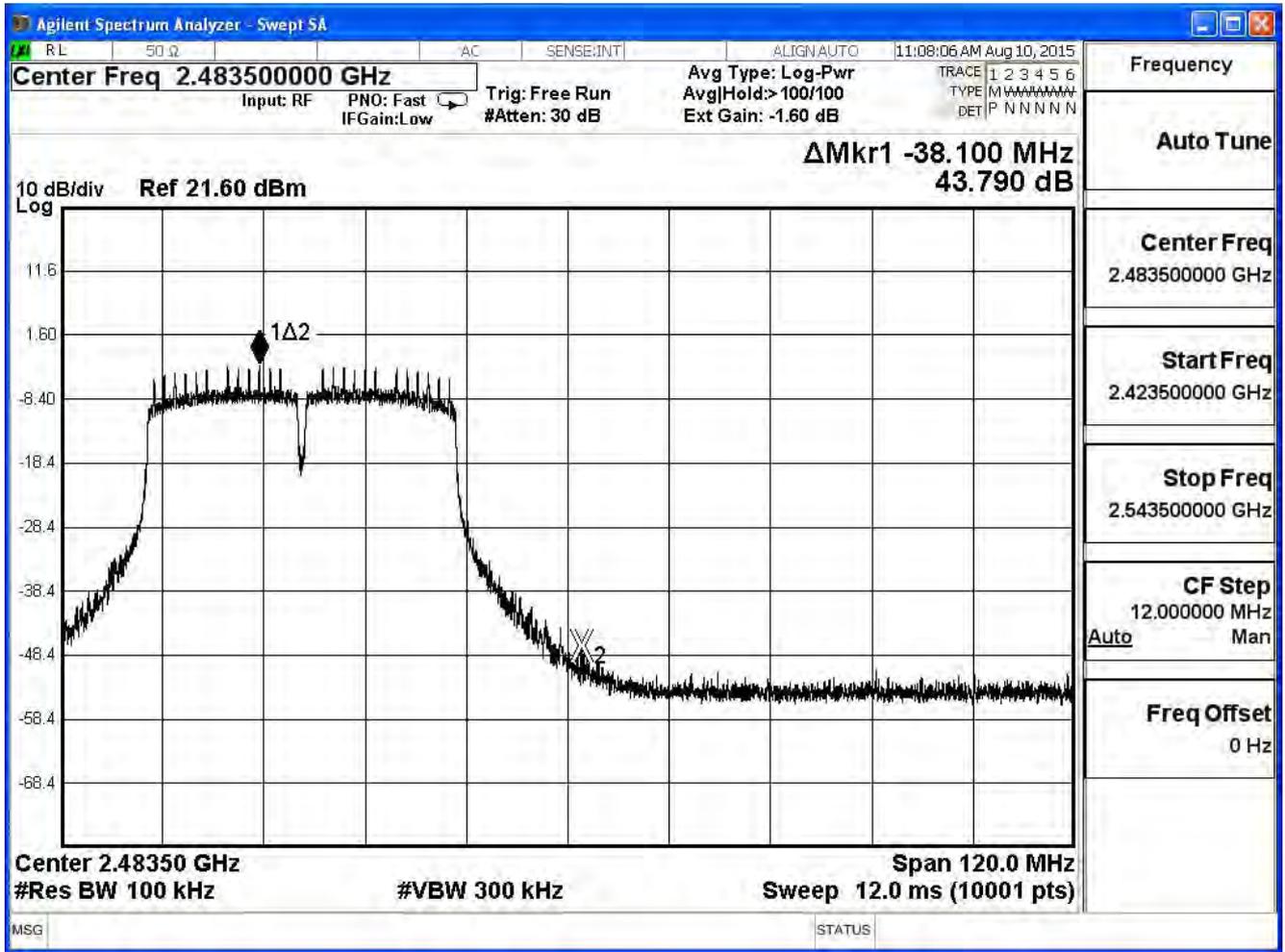




Channel 6



Channel 9



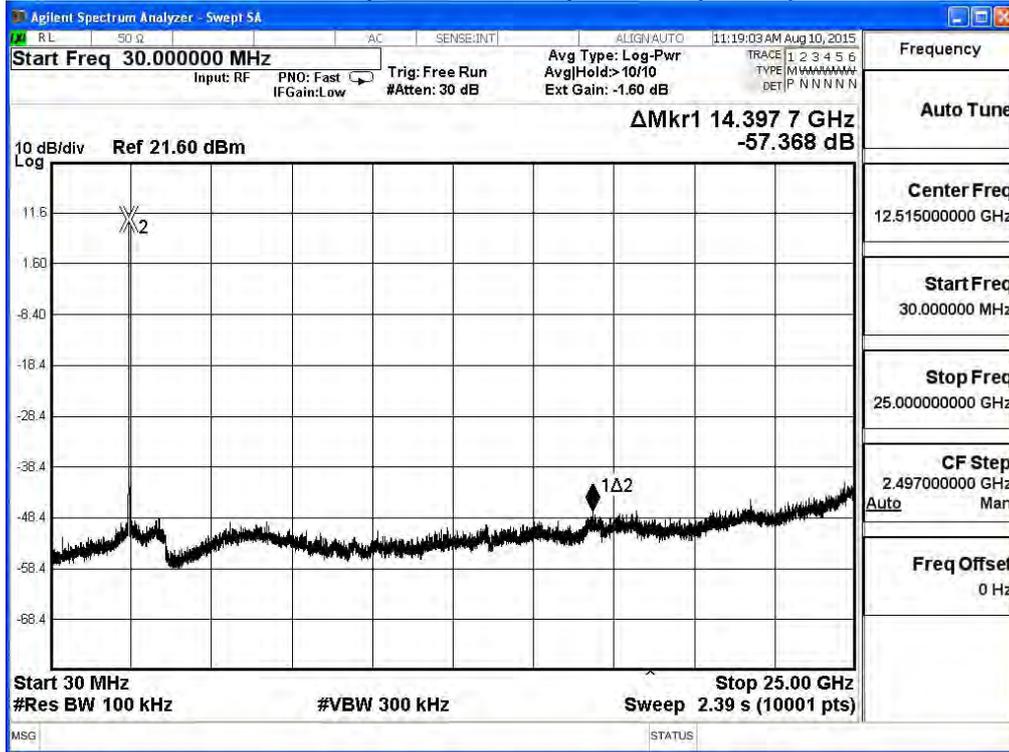
2412MHz (30MHz-25GHz)-802.11b(ANT 0)



2437MHz (30MHz-25GHz)-802.11b(ANT 0)



2462MHz (30MHz-25GHz)-802.11b(ANT 0)



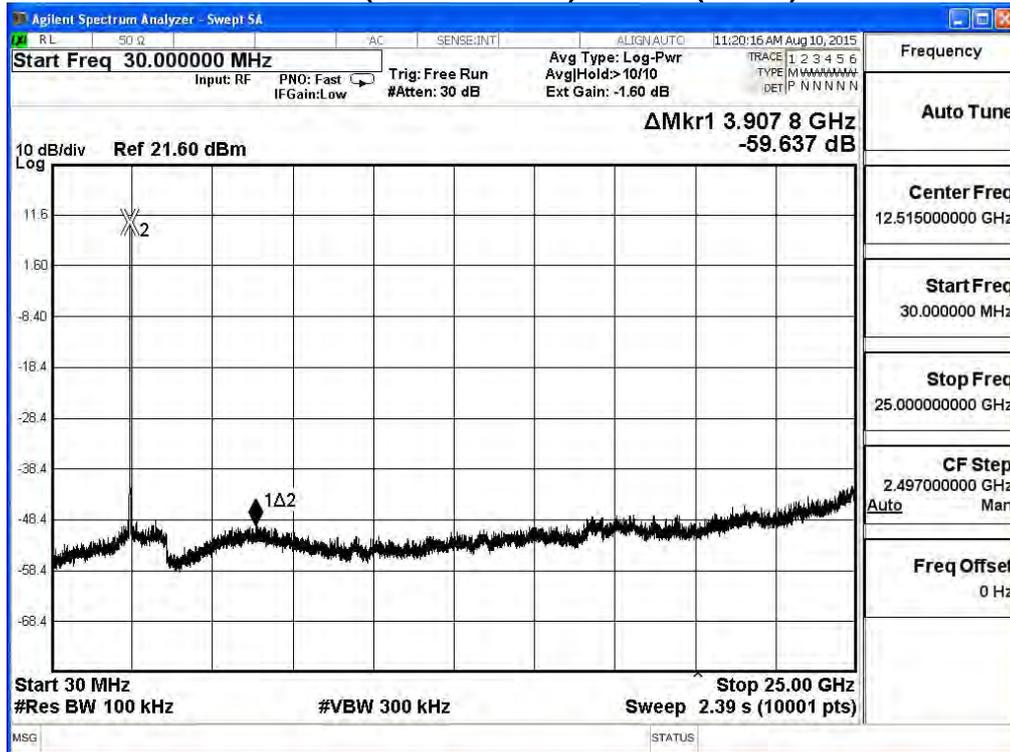
### 2412MHz (30MHz-25GHz)-802.11b(ANT 1)



### 2437MHz (30MHz-25GHz)-802.11b(ANT 1)



2462MHz (30MHz-25GHz)-802.11b(ANT 1)





2462MHz (30MHz-25GHz)-802.11b(ANT 2)



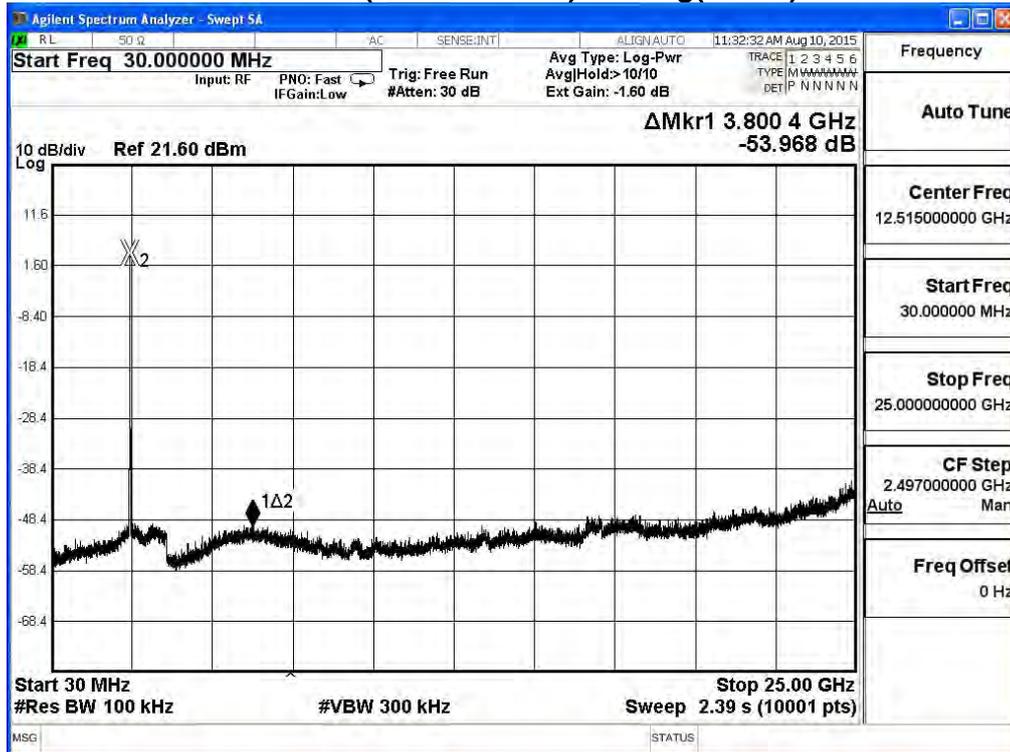
### 2412MHz (30MHz-25GHz)-802.11g(ANT 0)



### 2437MHz (30MHz-25GHz)-802.11g(ANT 0)



2462MHz (30MHz-25GHz)-802.11g(ANT 0)



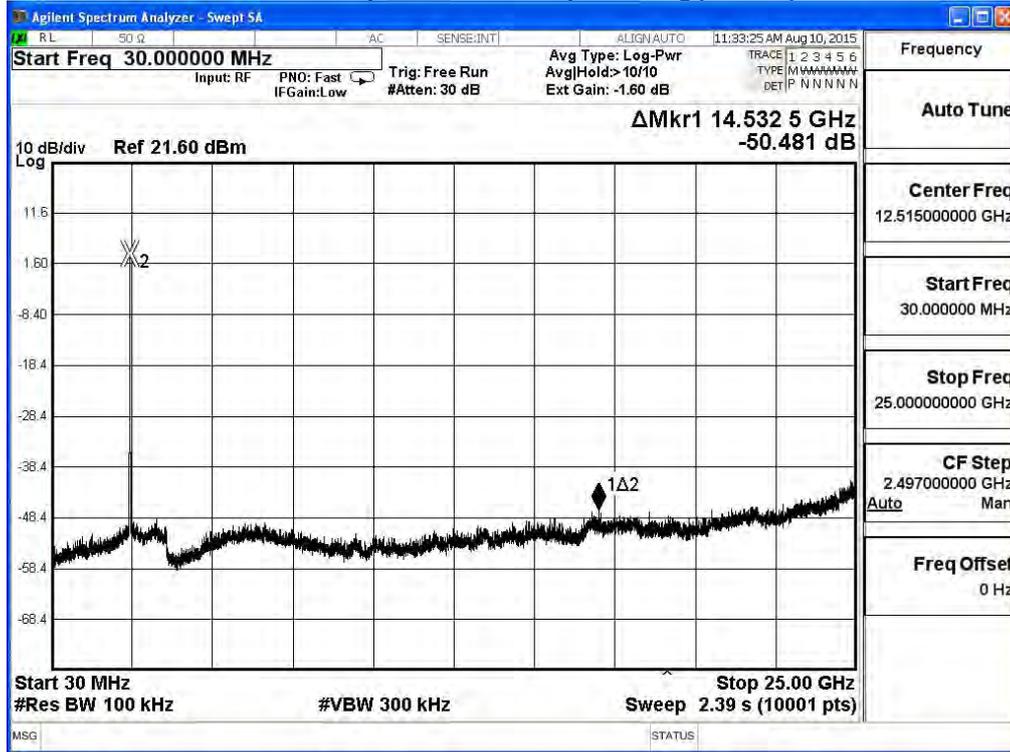
### 2412MHz (30MHz-25GHz)-802.11g(ANT 1)



### 2437MHz (30MHz-25GHz)-802.11g(ANT 1)



2462MHz (30MHz-25GHz)-802.11g(ANT 1)



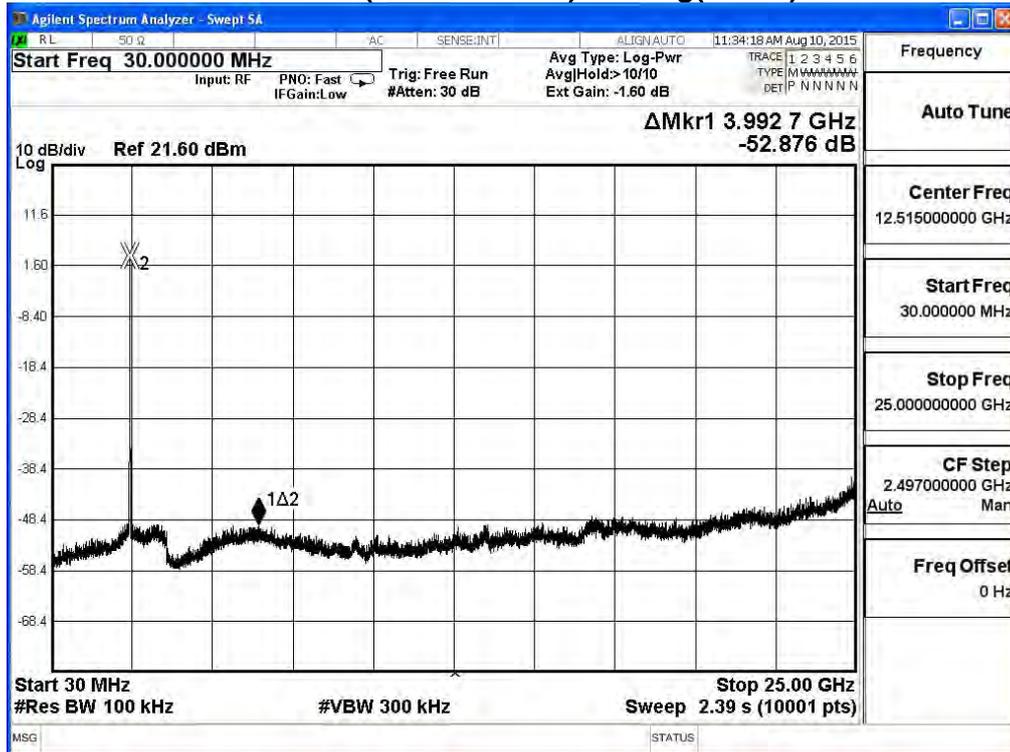
2412MHz (30MHz-25GHz)-802.11g(ANT 2)



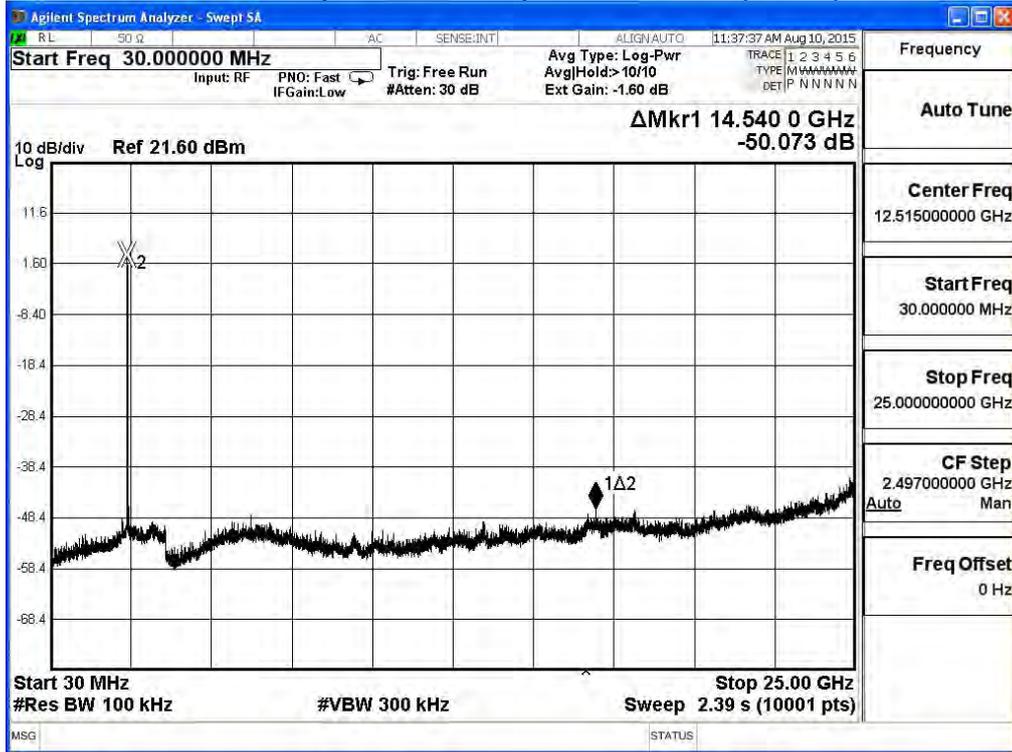
2437MHz (30MHz-25GHz)-802.11g(ANT 2)



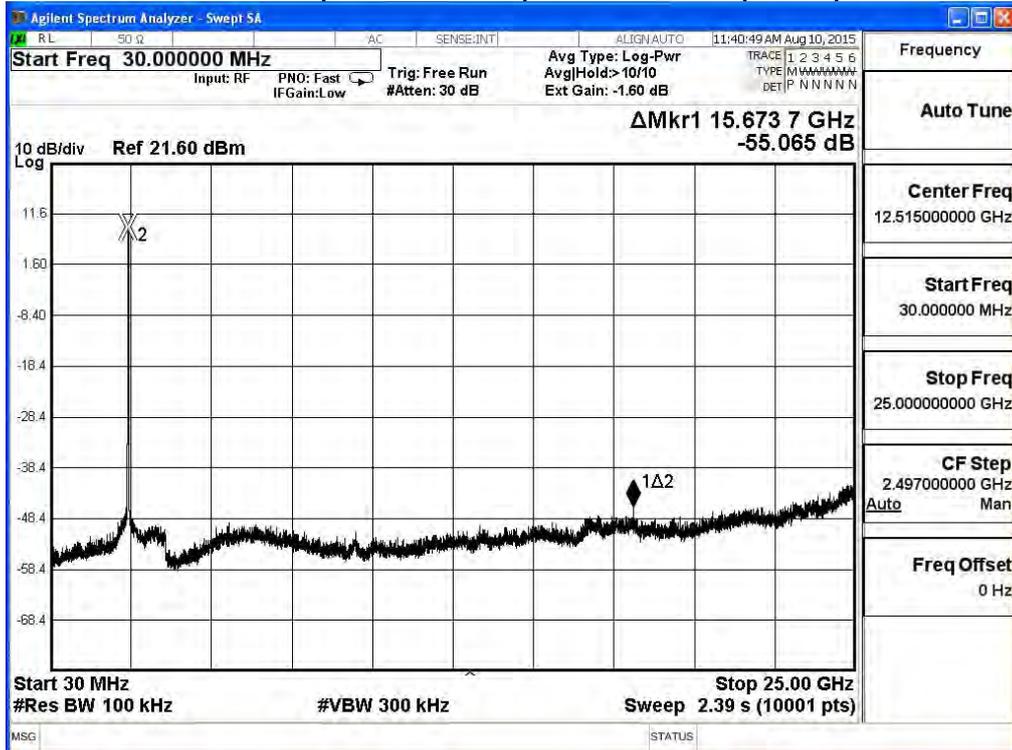
2462MHz (30MHz-25GHz)-802.11g(ANT 2)



**2412MHz (30MHz-25GHz)- 802.11n\_20M (ANT 0)**



**2437MHz (30MHz-25GHz)- 802.11n\_20M (ANT 0)**



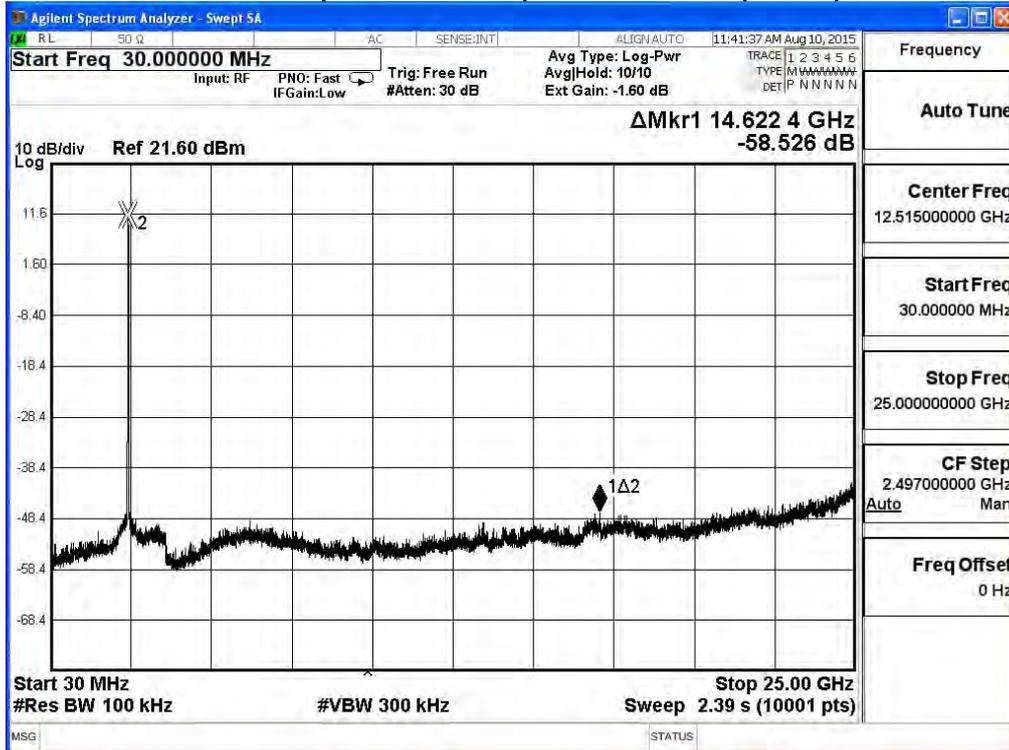
2462MHz (30MHz-25GHz)- 802.11n\_20M (ANT 0)



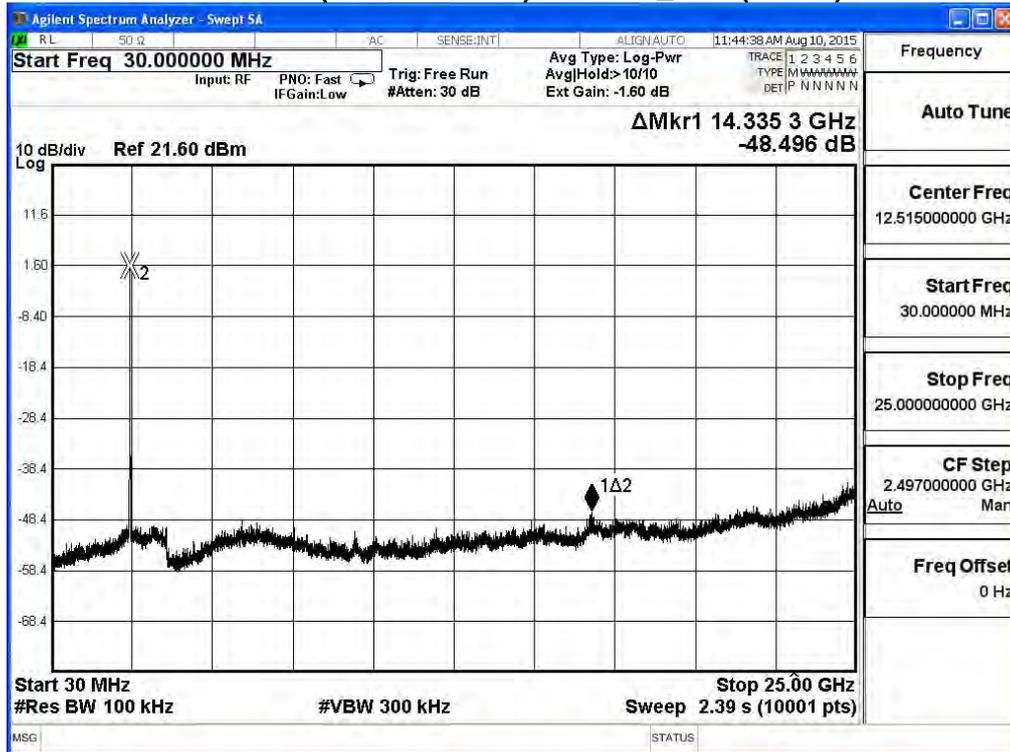
2412MHz (30MHz-25GHz)- 802.11n\_20M (ANT 1)



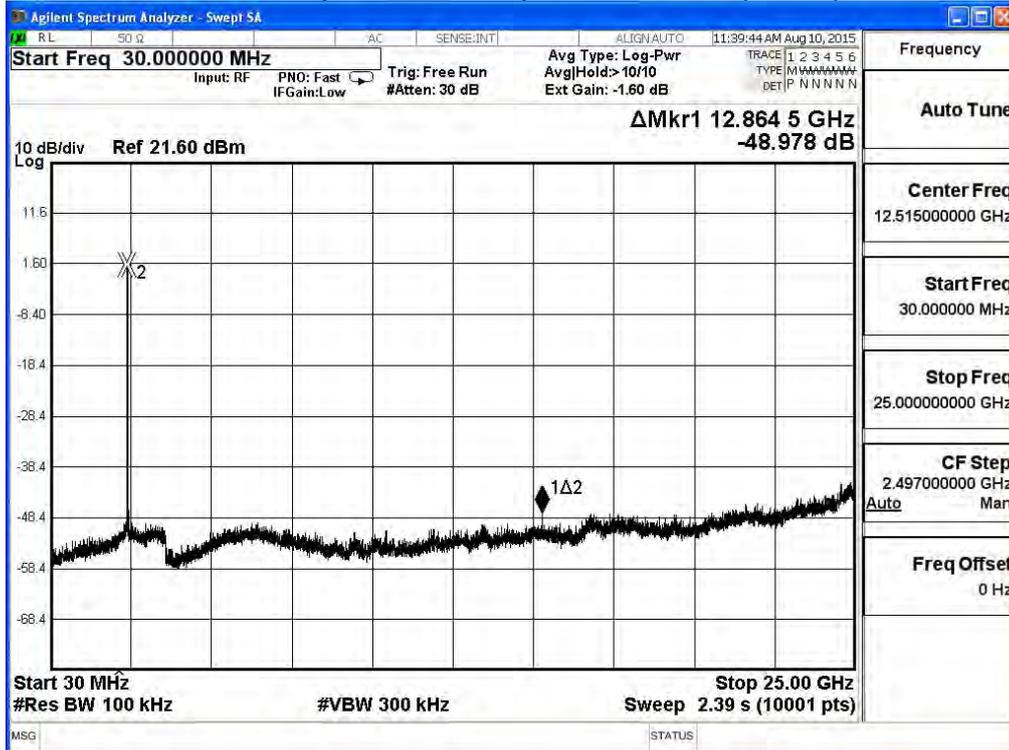
2437MHz (30MHz-25GHz)- 802.11n\_20M (ANT 1)



2462MHz (30MHz-25GHz)- 802.11n\_20M (ANT 1)



2412MHz (30MHz-25GHz)- 802.11n\_20M (ANT 2)



2437MHz (30MHz-25GHz)- 802.11n\_20M (ANT 2)



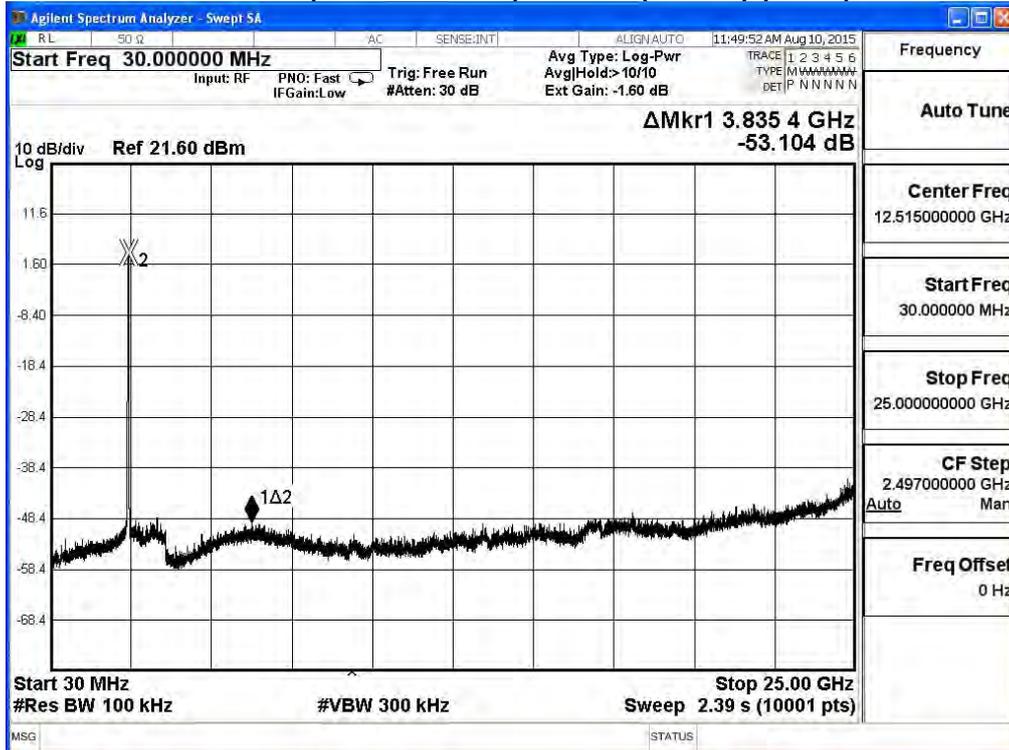
2462MHz (30MHz-25GHz)- 802.11n\_20M (ANT 2)



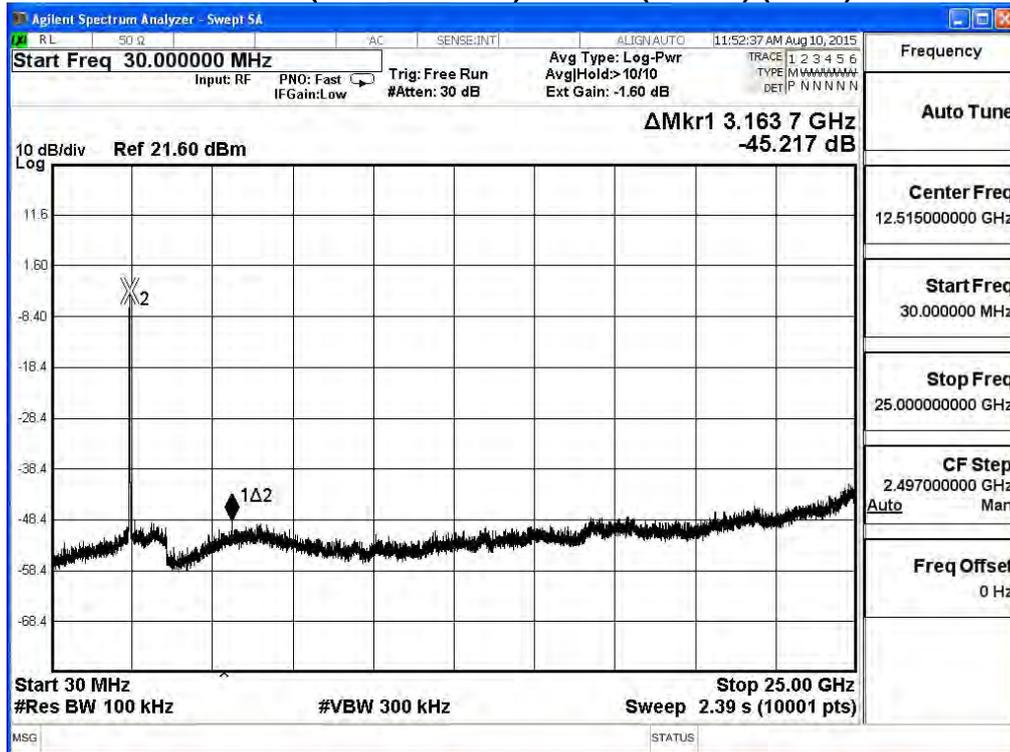
### 2422MHz (30MHz-25GHz)-802.11n(40MHz) (Ant 0)



### 2437MHz (30MHz-25GHz)-802.11n(40MHz) (Ant 0)



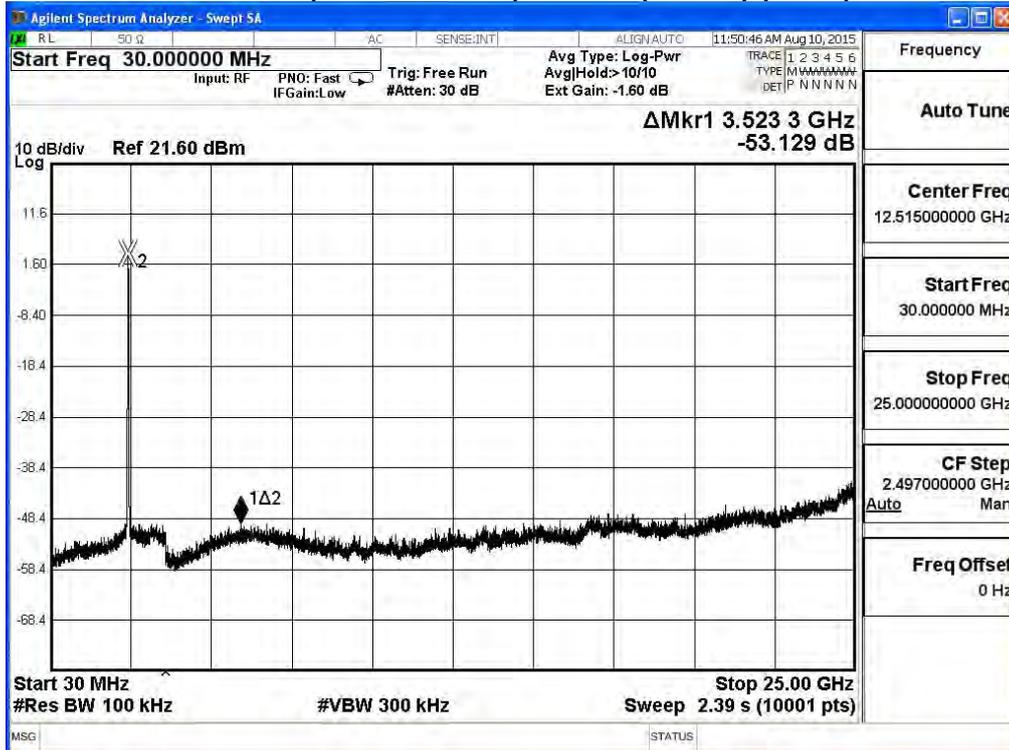
2452MHz (30MHz-25GHz)-802.11n(40MHz) (Ant 0)



### 2422MHz (30MHz-25GHz)-802.11n(40MHz) (Ant 1)



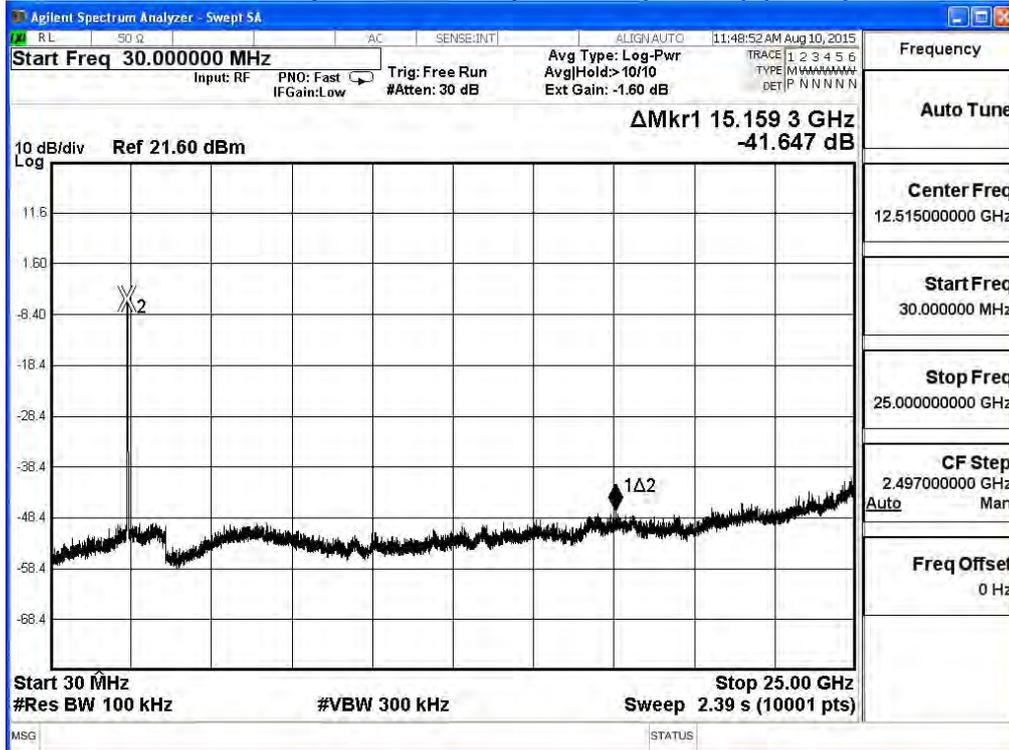
### 2437MHz (30MHz-25GHz)-802.11n(40MHz) (Ant 1)



2452MHz (30MHz-25GHz)-802.11n(40MHz) (Ant 1)



### 2422MHz (30MHz-25GHz)-802.11n(40MHz) (Ant 2)



### 2437MHz (30MHz-25GHz)-802.11n(40MHz) (Ant 2)



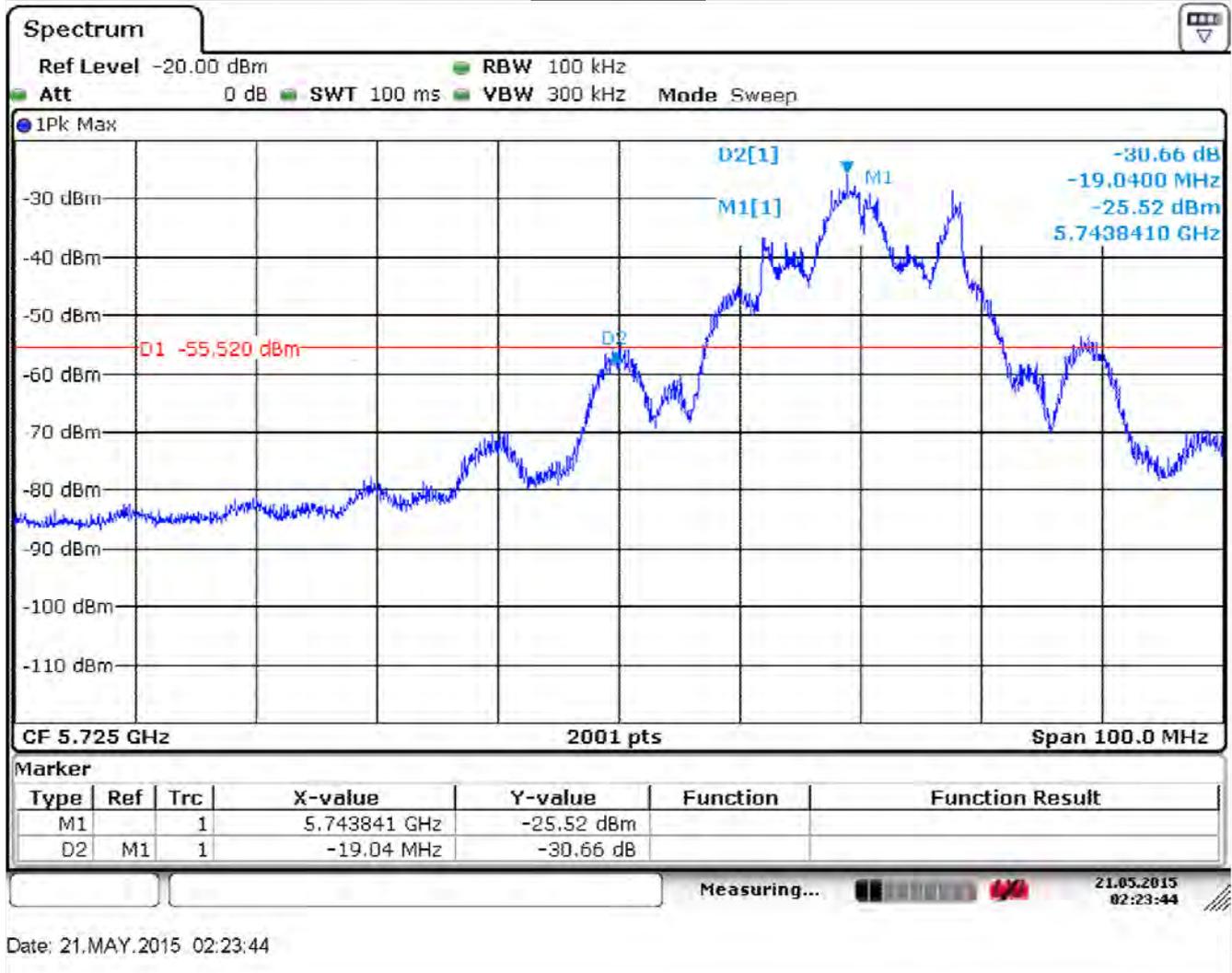
2452MHz (30MHz-25GHz)-802.11n(40MHz) (Ant 2)



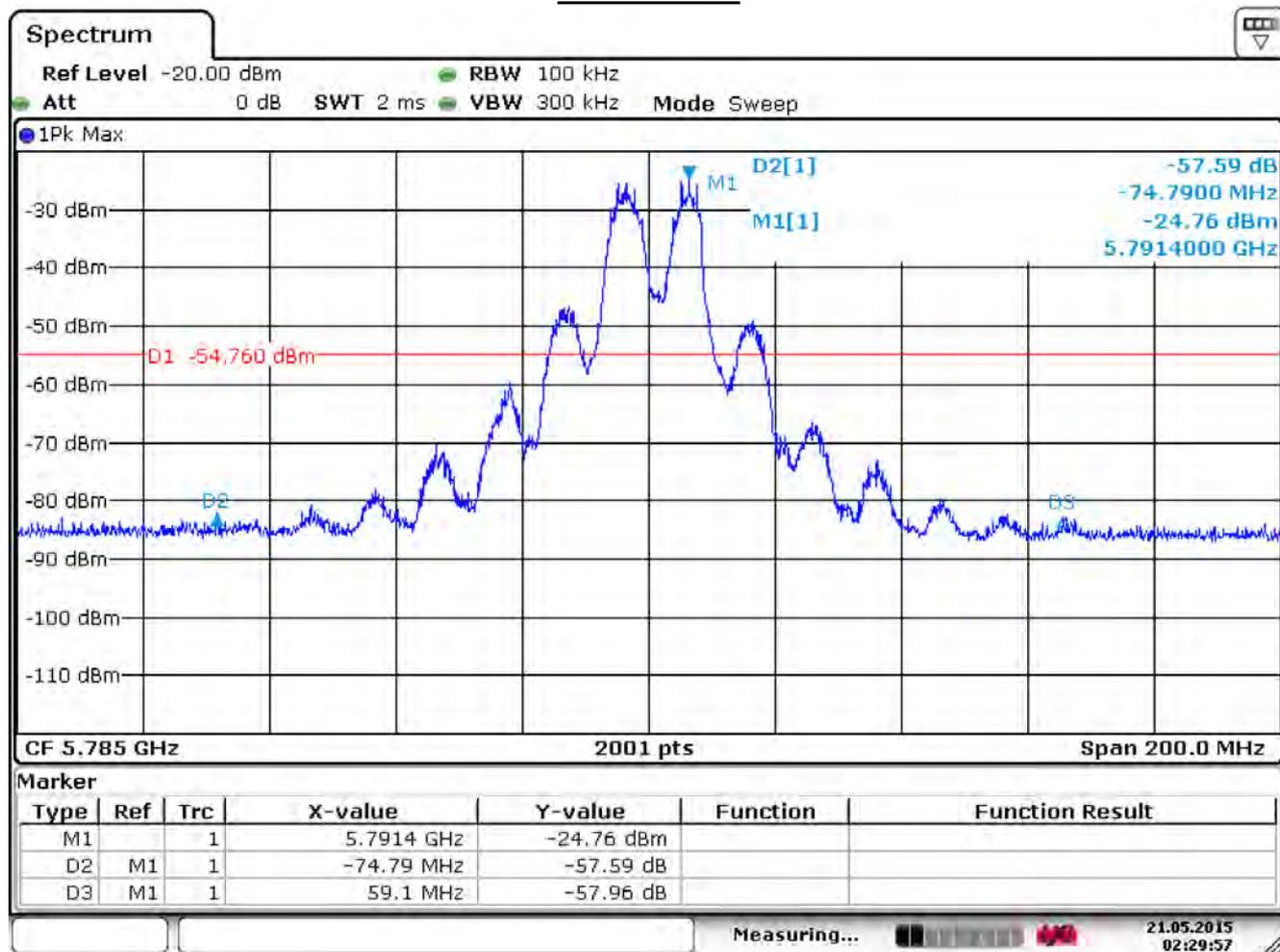
Product	ASUS SRT-AC1900 Wireless Smart Router		
Test Item	RF antenna conducted test		
Test Mode	Mode 2: Tx- Vertical Antenna (AD891M21)		
Date of Test	2015/05/18	Test Site	SR7

IEEE 802.11a (ANT 0+1+2)				
Channel	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
149	5745	30.66	$\geq 30$	Pass
157	5785	57.59	$\geq 30$	Pass
165	5825	44.62	$\geq 30$	Pass

**Channel 149**

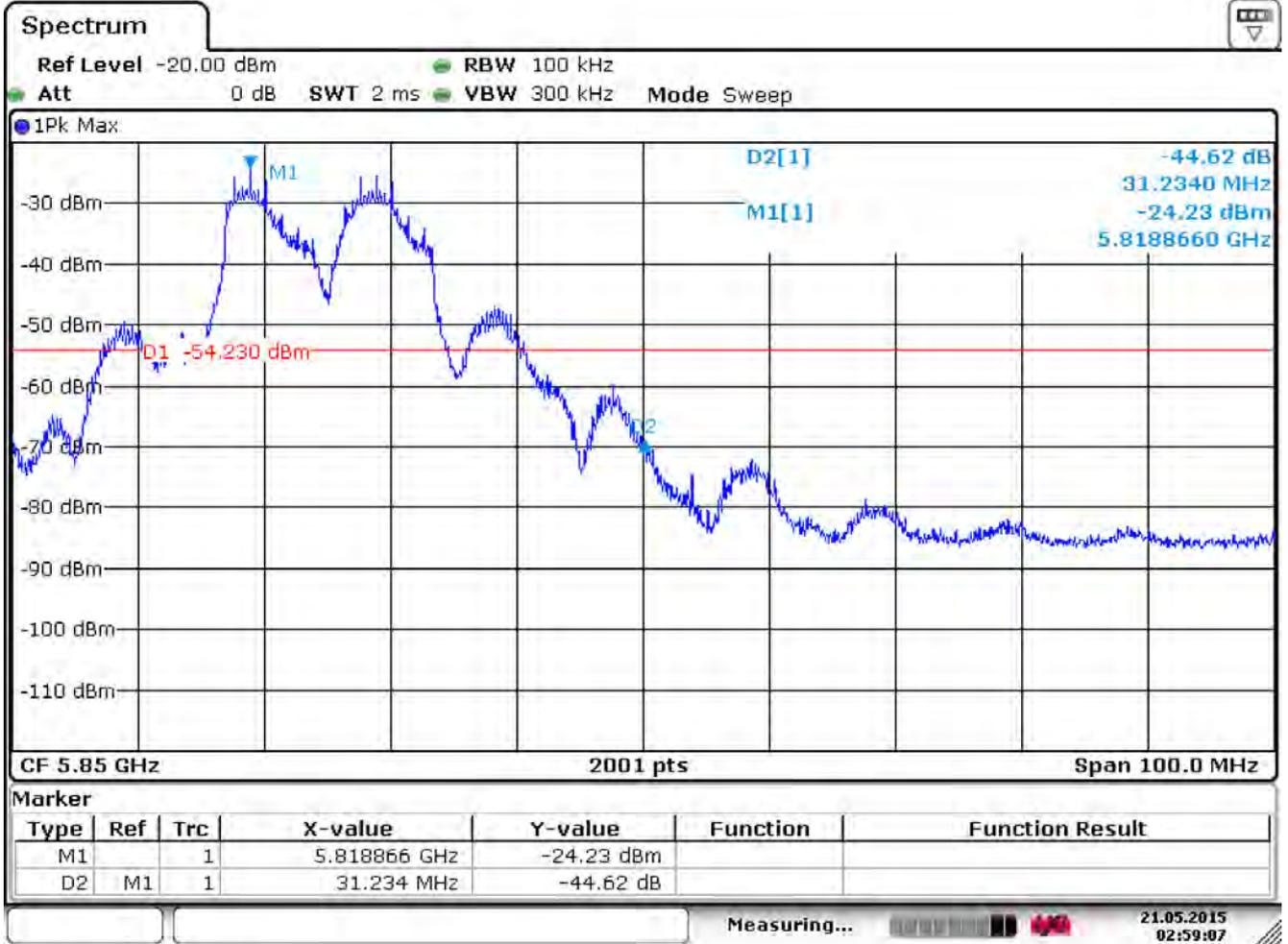


### Channel 157



Date: 21.MAY.2015 02:29:58

Channel 165

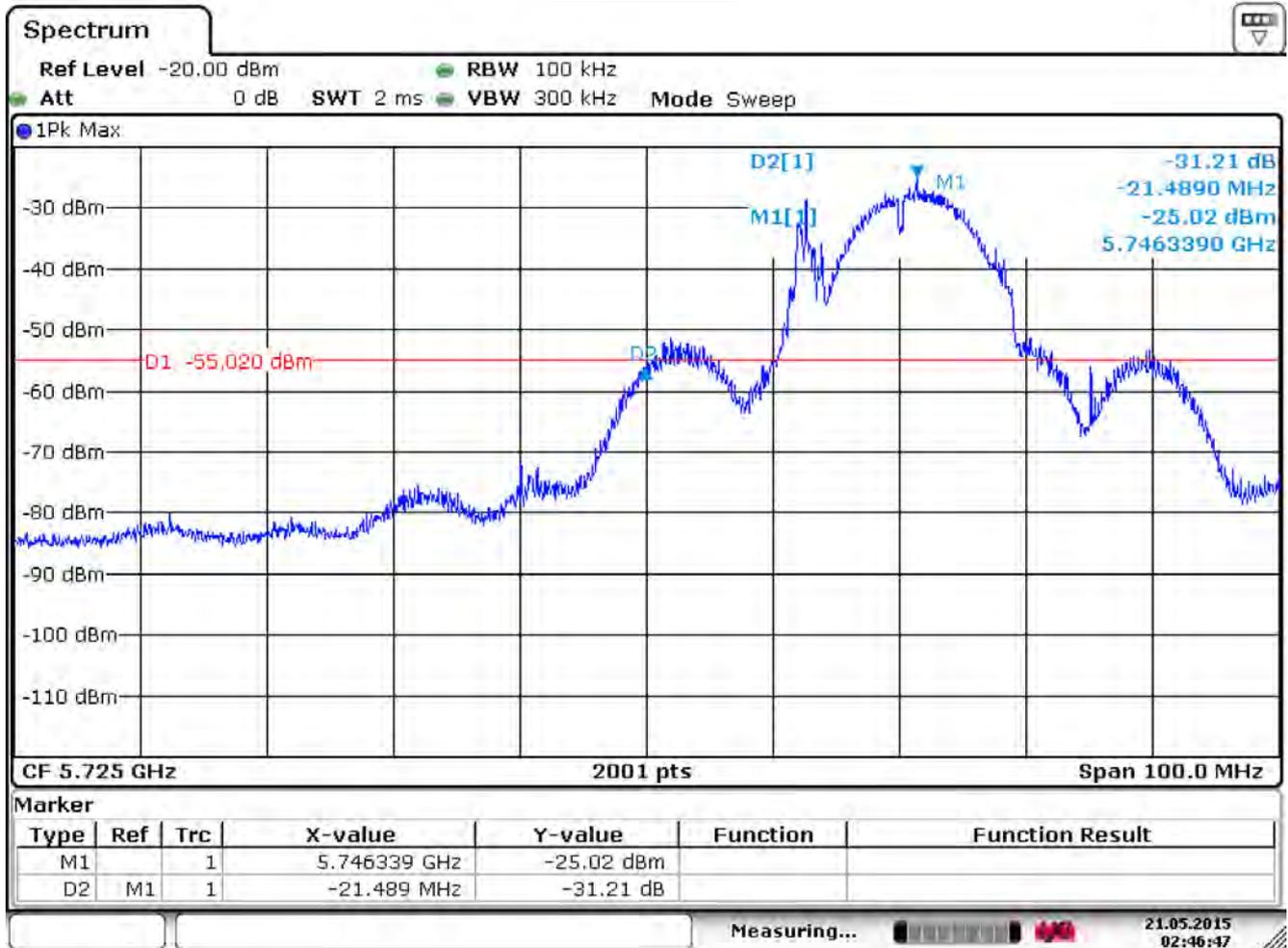


Date: 21.MAY.2015 02:59:07

Product	ASUS SRT-AC1900 Wireless Smart Router		
Test Item	RF antenna conducted test		
Test Mode	Mode 2: Tx- Vertical Antenna (AD891M21)		
Date of Test	2015/05/18	Test Site	SR7

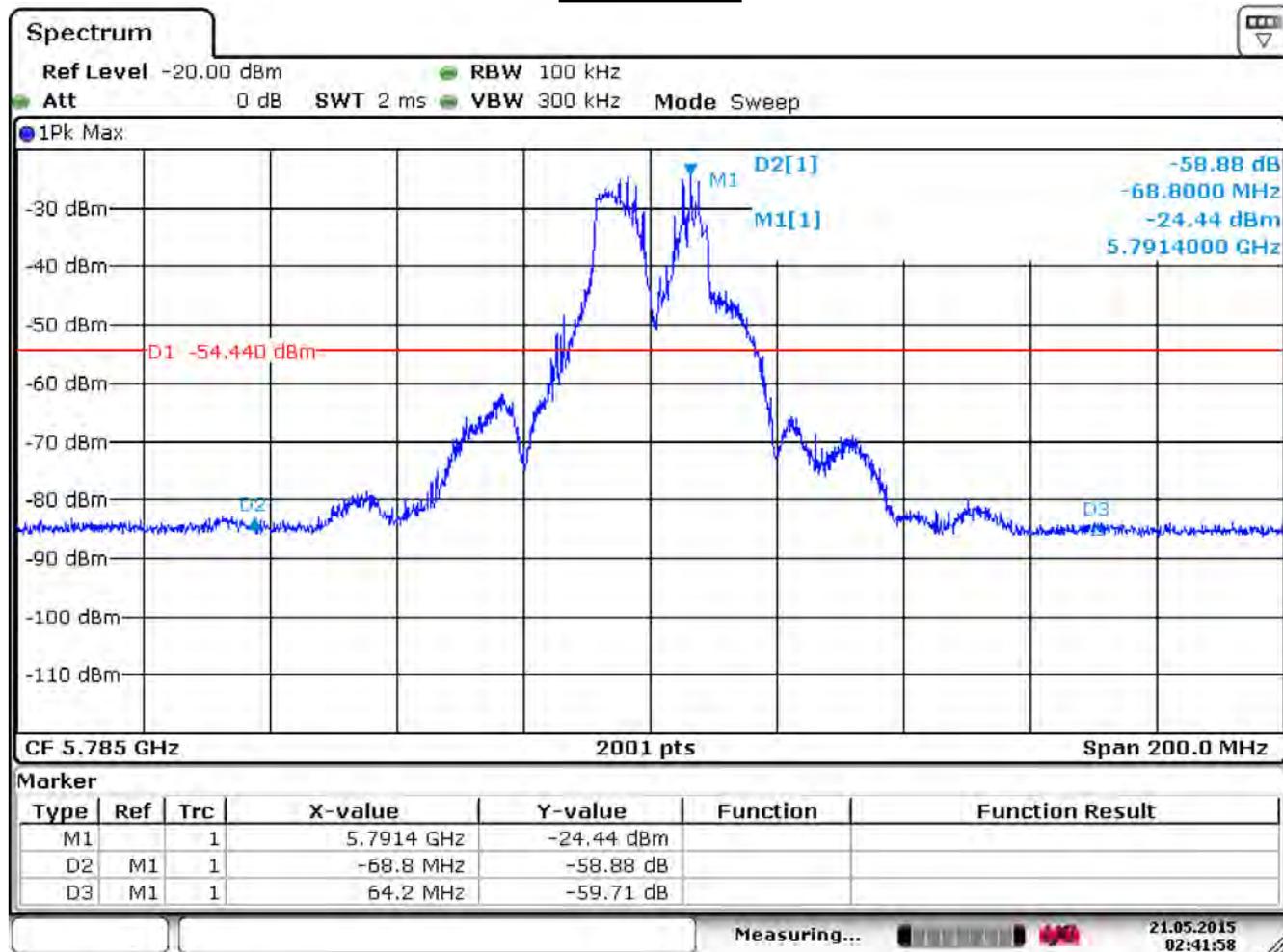
IEEE 802.11n (20MHz)(ANT 0+1+2)				
Channel	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
149	5745	31.21	$\geq 30$	Pass
157	5785	58.88	$\geq 30$	Pass
165	5825	46.26	$\geq 30$	Pass

**Channel 149**



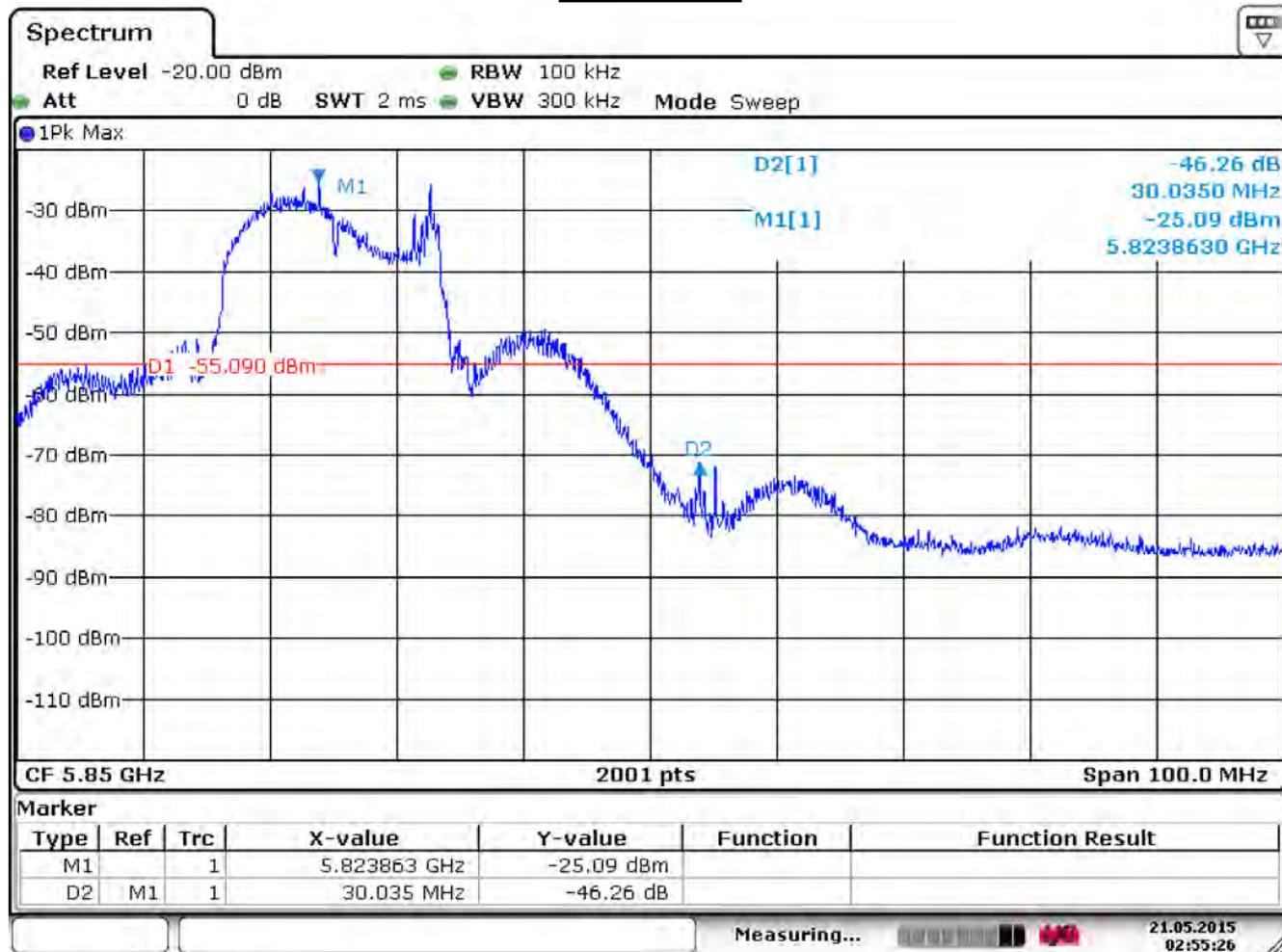
Date: 21.MAY.2015 02:46:48

Channel 157



Date: 21.MAY.2015 02:41:58

Channel 165



Date: 21.MAY.2015 02:55:26

Product	ASUS SRT-AC1900 Wireless Smart Router		
Test Item	RF antenna conducted test		
Test Mode	Mode 2: Tx- Vertical Antenna (AD891M21)		
Date of Test	2015/05/18	Test Site	SR7

IEEE 802.11n (40MHz)(ANT 0+1+2)				
Channel	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
151	5755	31.80	$\geq 30$	Pass
159	5795	40.42	$\geq 30$	Pass

Channel 151 (5755MHz)



Date: 21.MAY.2015 03:13:06

Channel 159 (5795MHz)

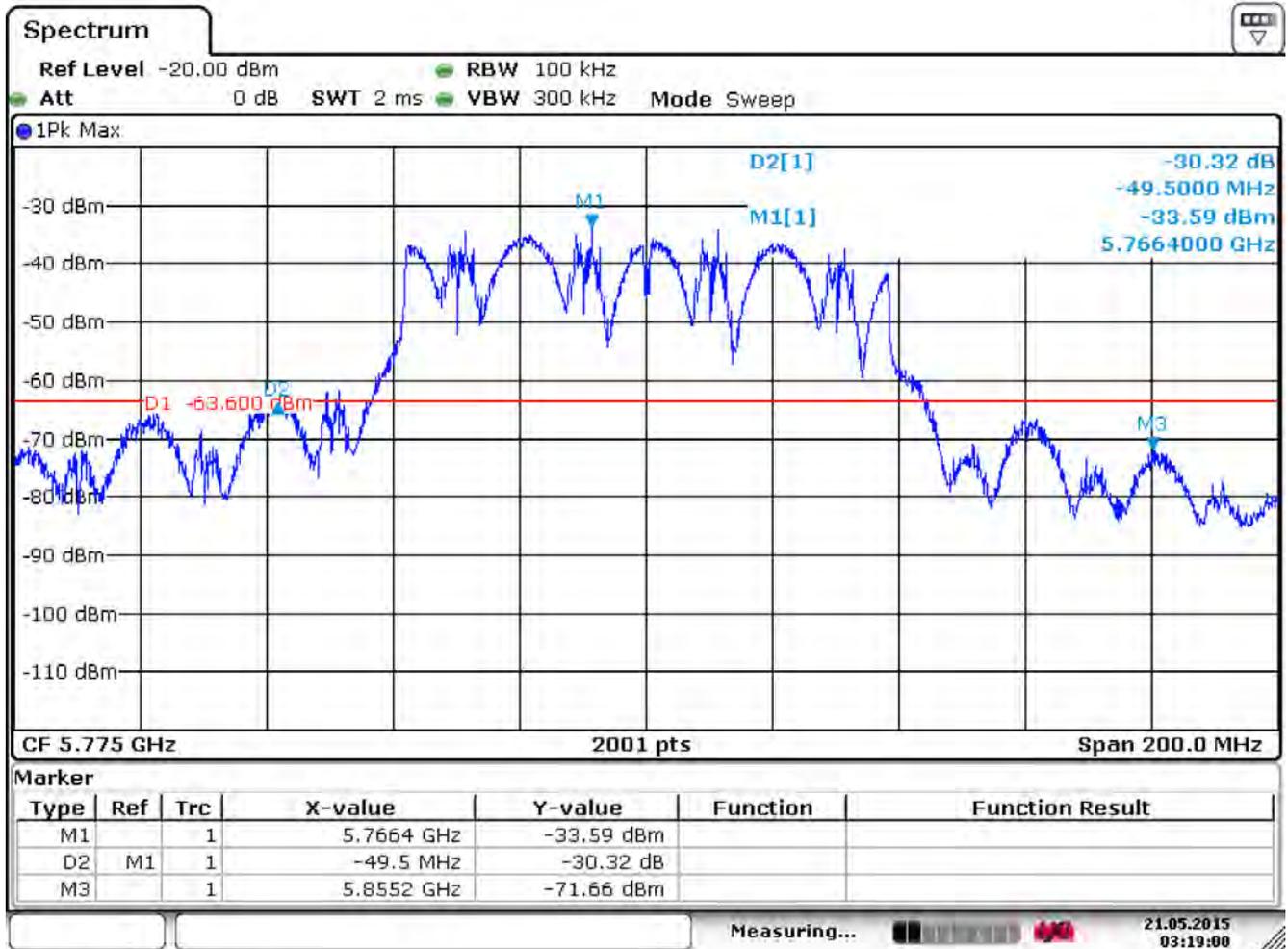


Date: 21.MAY.2015 03:02:57

Product	ASUS SRT-AC1900 Wireless Smart Router		
Test Item	RF antenna conducted test		
Test Mode	Mode 2: Tx- Vertical Antenna (AD891M21)		
Date of Test	2015/05/18	Test Site	SR7

IEEE 802.11ac (80MHz), (ANT 0+1+2)				
Channel	Frequency (MHz)	Measure Level (dBc)	Limit (dBc)	Result
155	5775	30.32	≥ 30	Pass

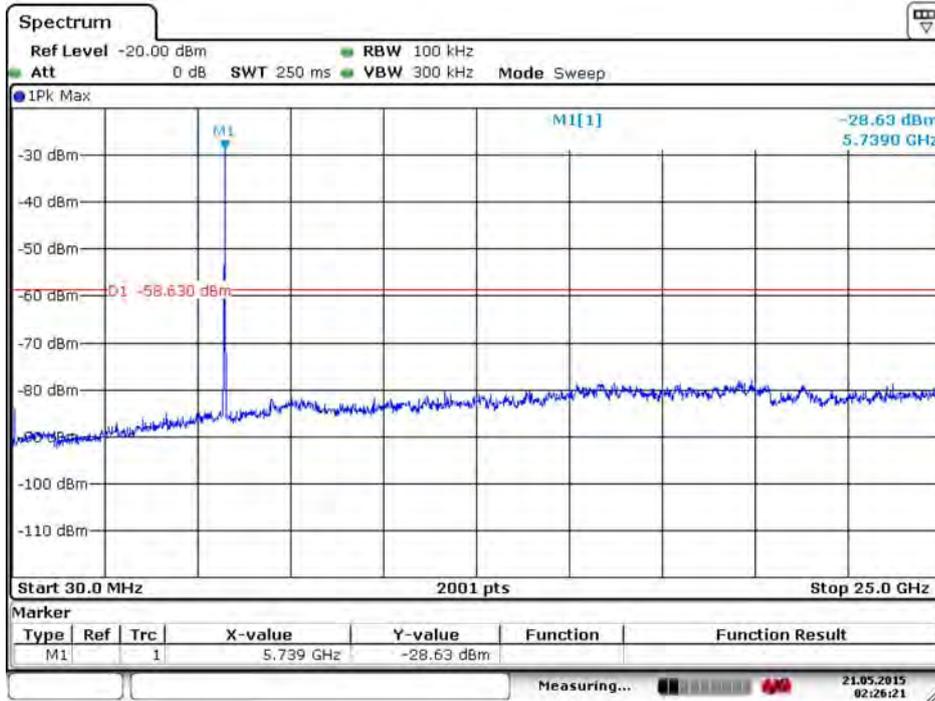
Channel 155 (5775MHz)



Date: 21.MAY.2015 03:19:00

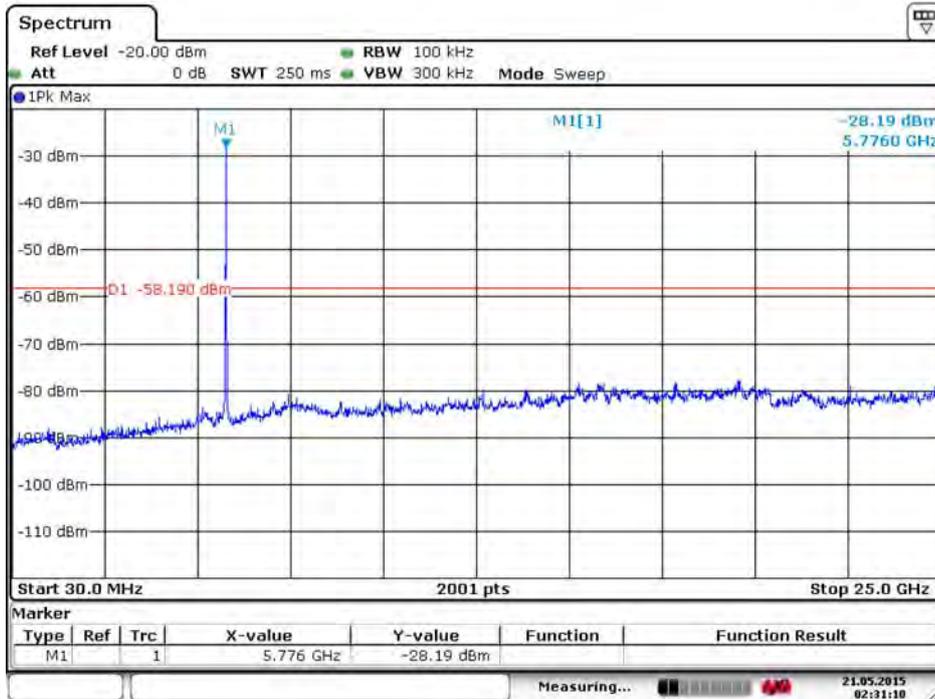
Product	ASUS SRT-AC1900 Wireless Smart Router		
Test Item	RF antenna conducted test		
Test Mode	Mode 2: Tx- Vertical Antenna (AD891M21)		
Date of Test	2015/05/18	Test Site	SR7

5745MHz (30MHz~25GHz)-802.11a



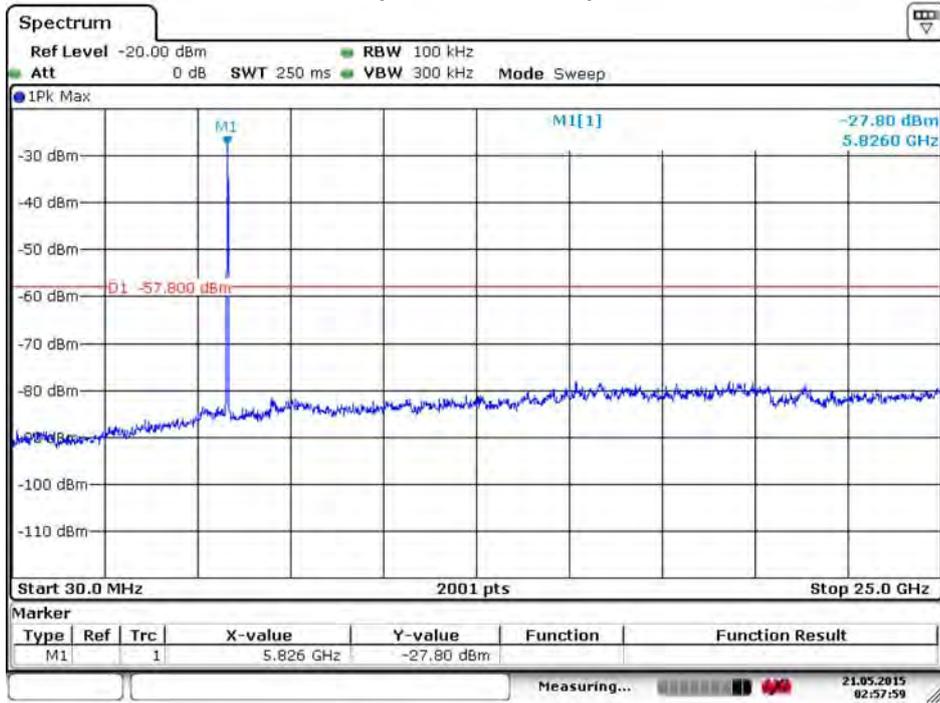
Date: 21 MAY.2015 02:26:22

5785MHz (30MHz~25GHz)-802.11a



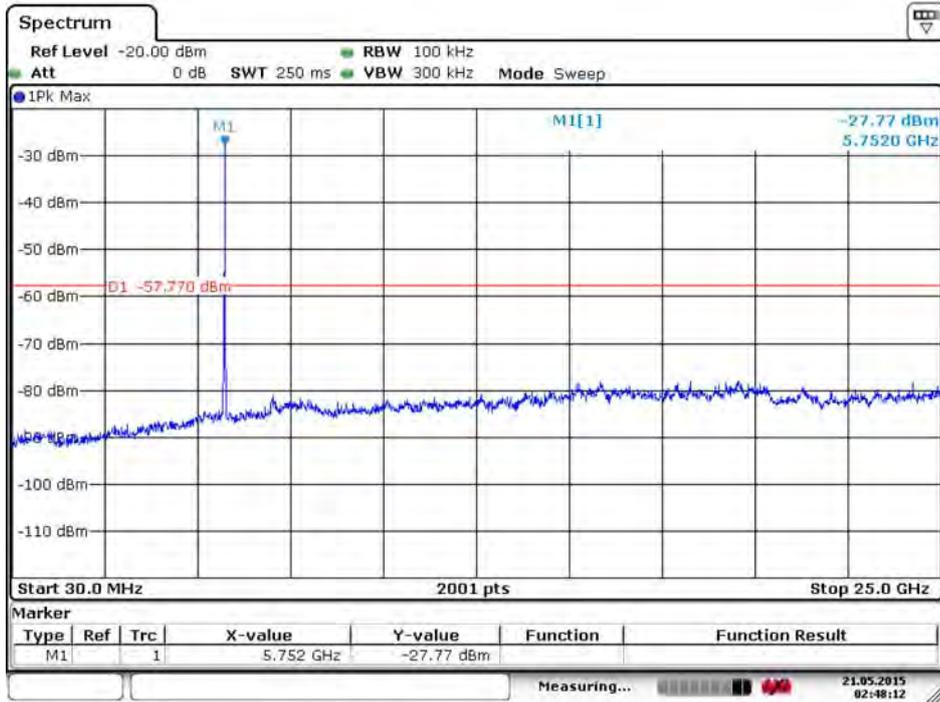
Date: 21 MAY.2015 02:31:10

5825MHz (30MHz~25GHz)-802.11a



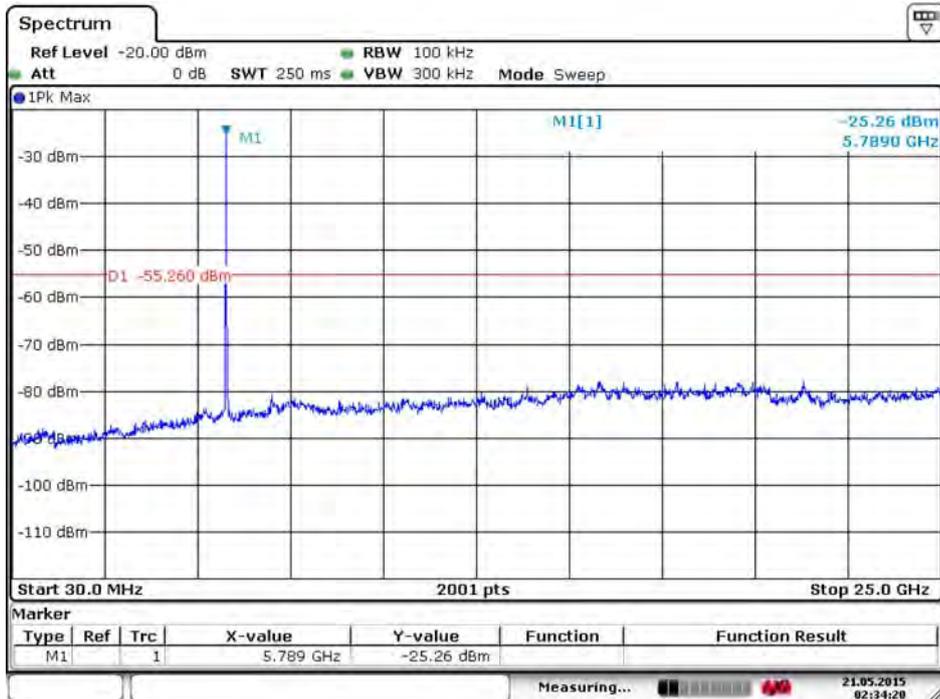
Date: 21 MAY.2015 02:57:58

5745MHz (30MHz~25GHz)- 802.11n(20MHz)



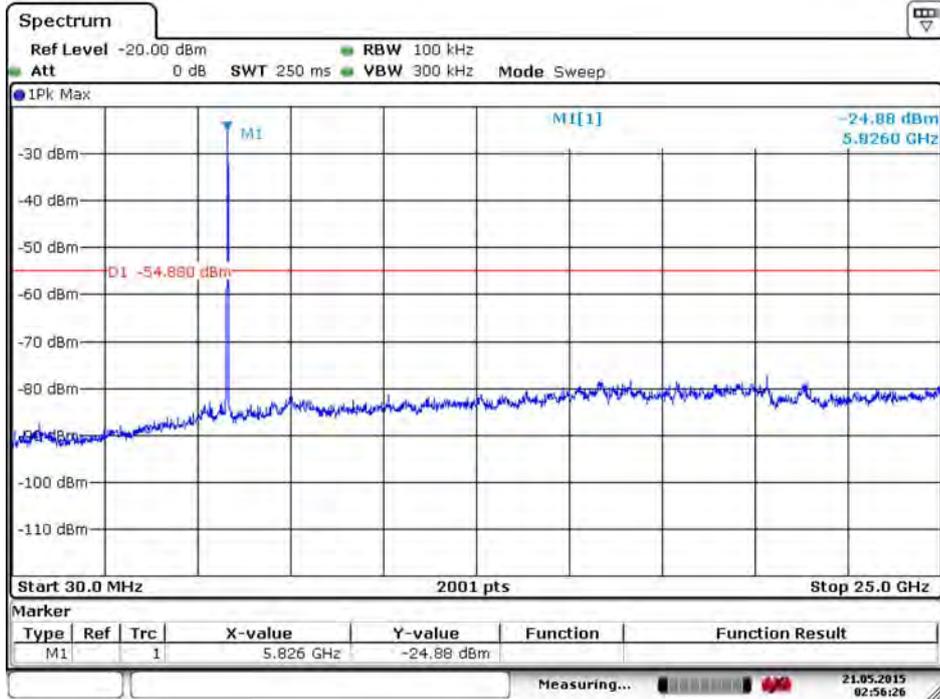
Date: 21 MAY.2015 02:48:13

5785MHz (30MHz~25GHz)- 802.11n(20MHz)



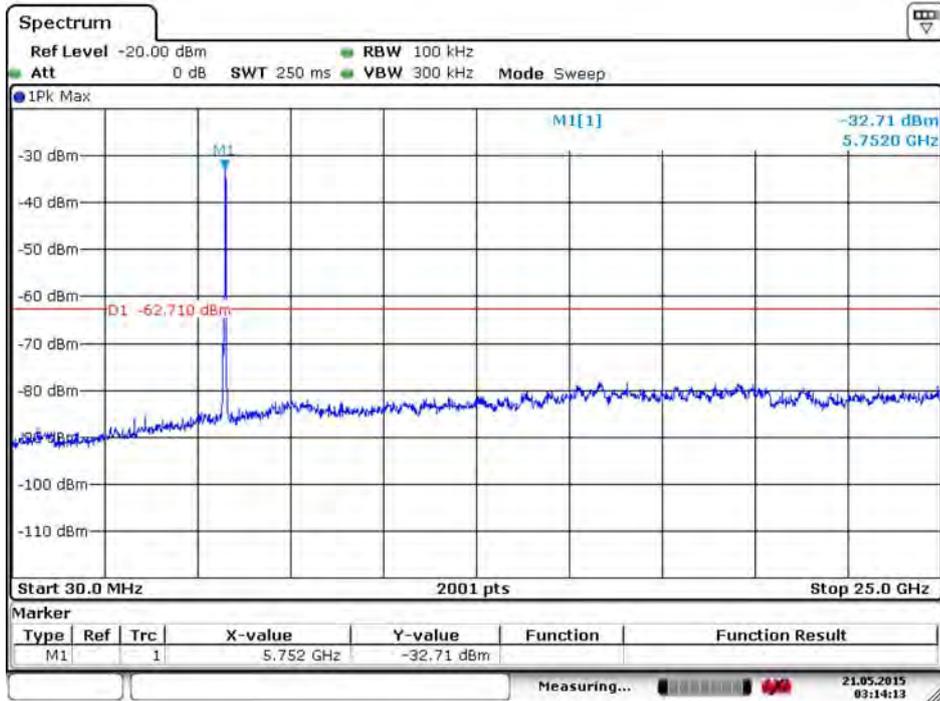
Date: 21 MAY.2015 02:34:20

5825MHz (30MHz~25GHz)- 802.11n(20MHz)



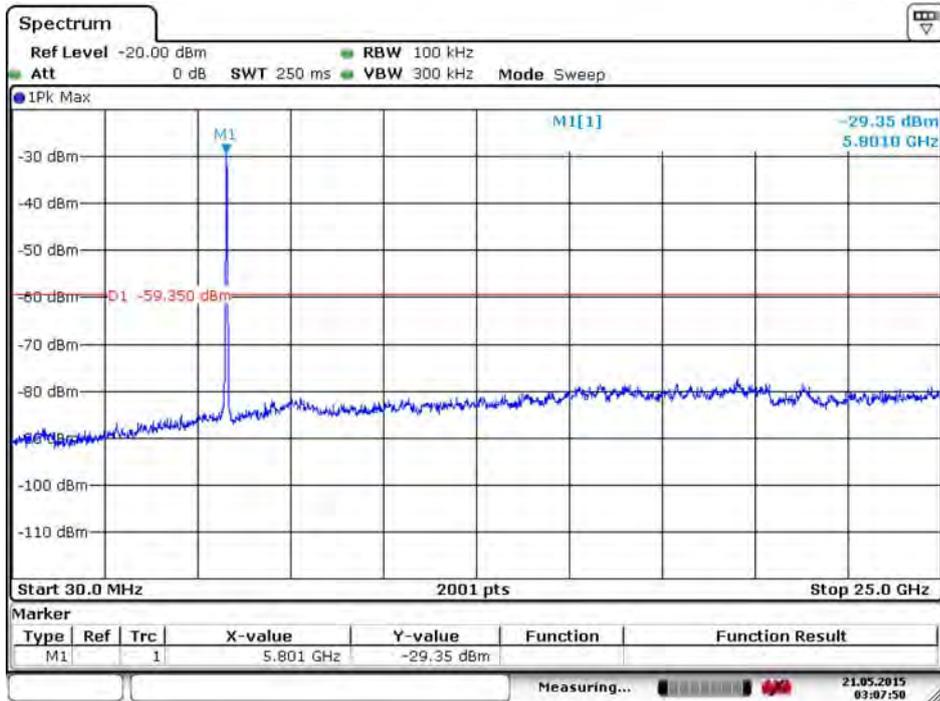
Date: 21 MAY 2015 02:56:27

5755MHz (30MHz~25GHz)- 802.11n(40MHz)



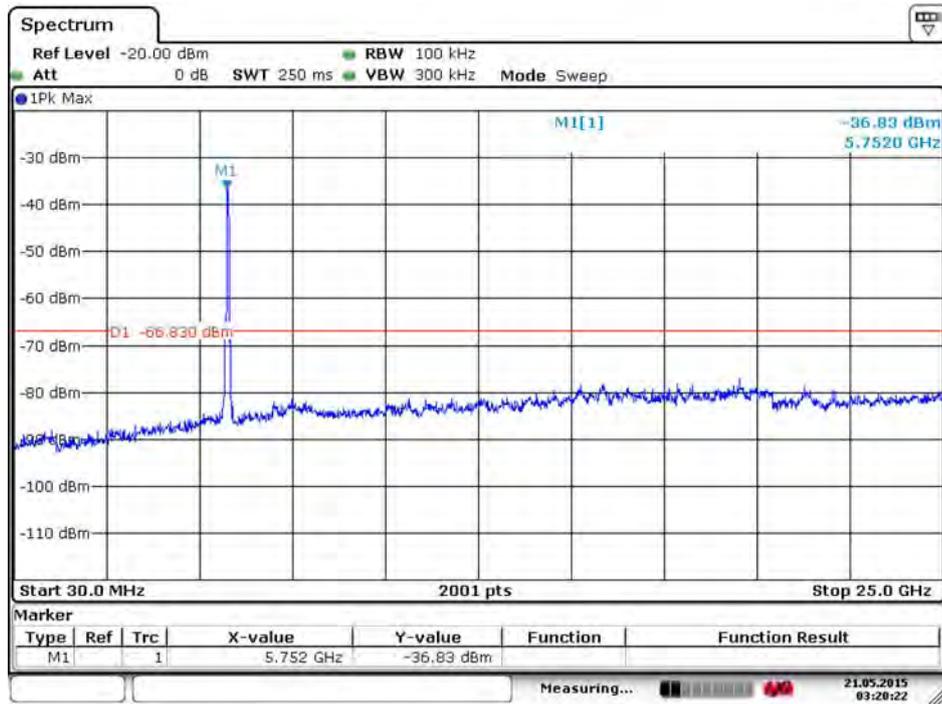
Date: 21 MAY.2015 03:14:13

5795MHz (30MHz~25GHz)- 802.11n(40MHz)



Date: 21 MAY.2015 03:07:50

5775MHz (30MHz~25GHz)- 802.11ac(80MHz)



Date: 21 MAY.2015 03:20:22