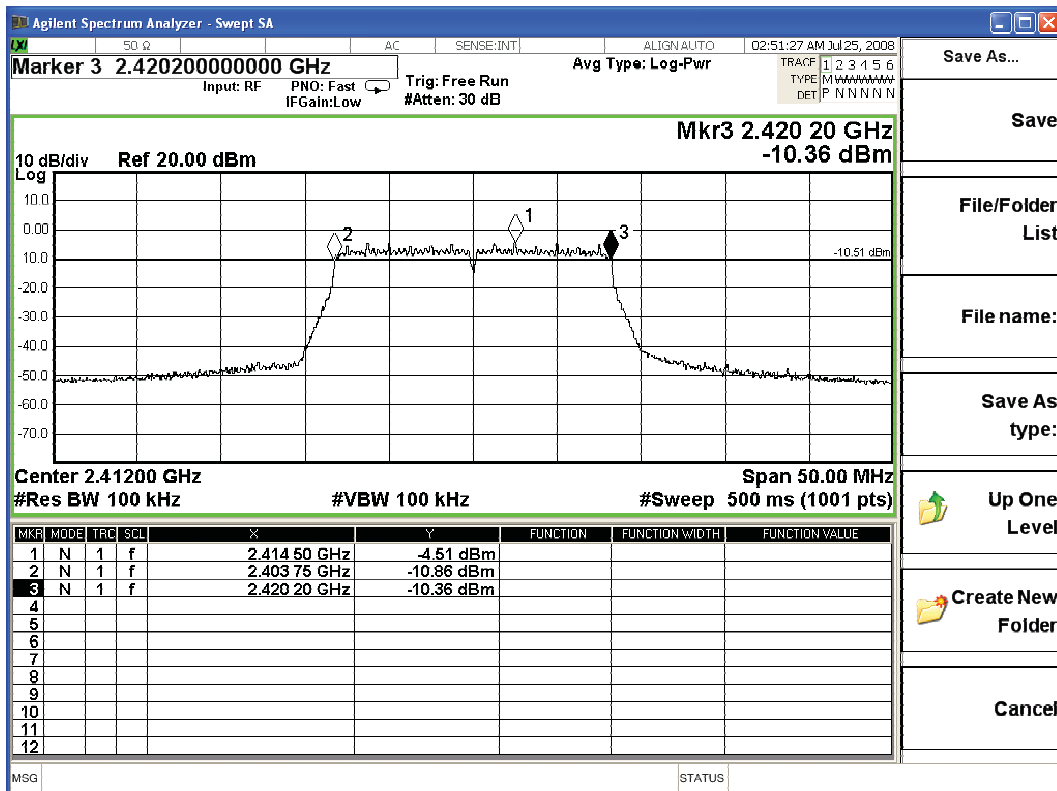


Product : ROS Video DMA
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 2: Transmitter - 802.11g 6Mbps (2412MHz)

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
1 (6Mbps)	2412.00	16450	>500	Pass

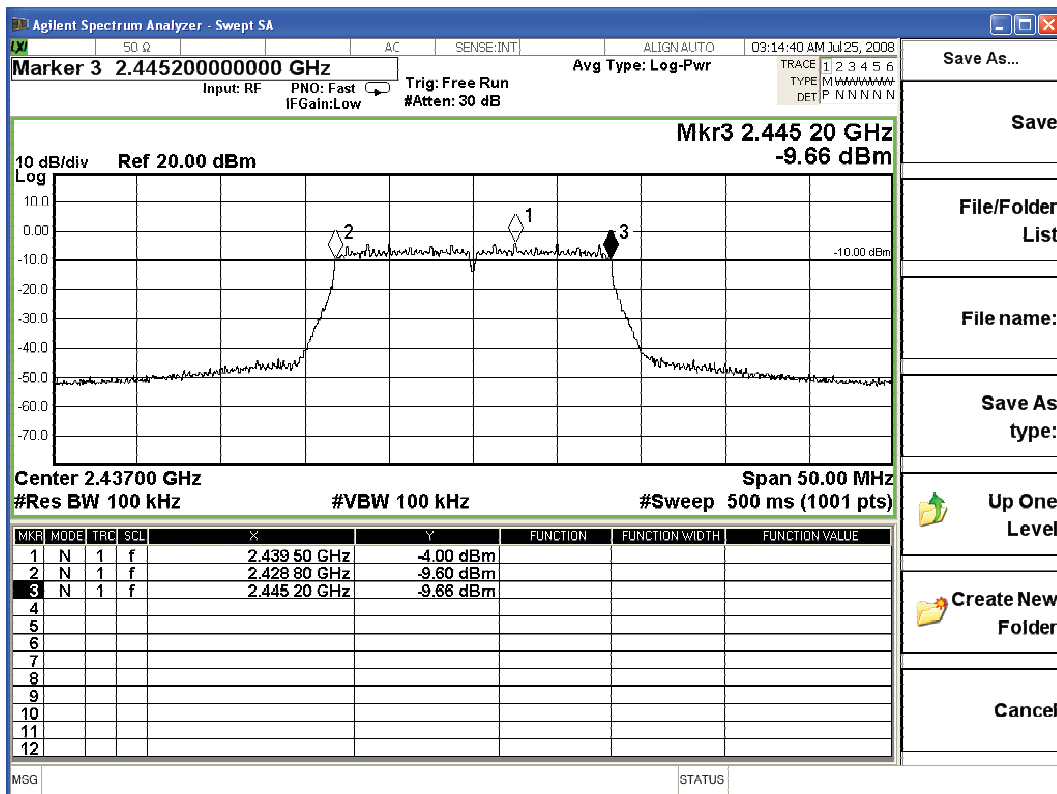
Figure Channel 1:



Product : ROS Video DMA
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 2: Transmitter - 802.11g 6Mbps (2437MHz)

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
6 (6Mbps)	2437.00	16400	>500	Pass

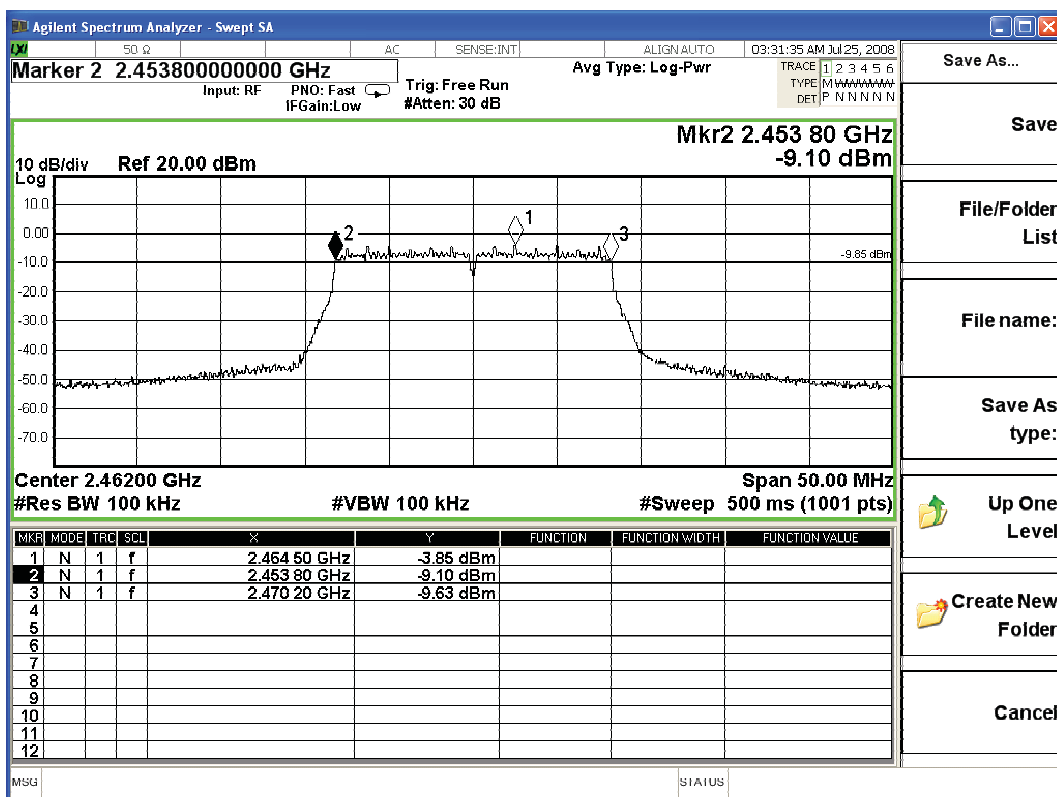
Figure Channel 6:



Product : ROS Video DMA
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 2: Transmitter - 802.11g 6Mbps (2462MHz)

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
11 (6Mbps)	2462.00	16400	>500	Pass

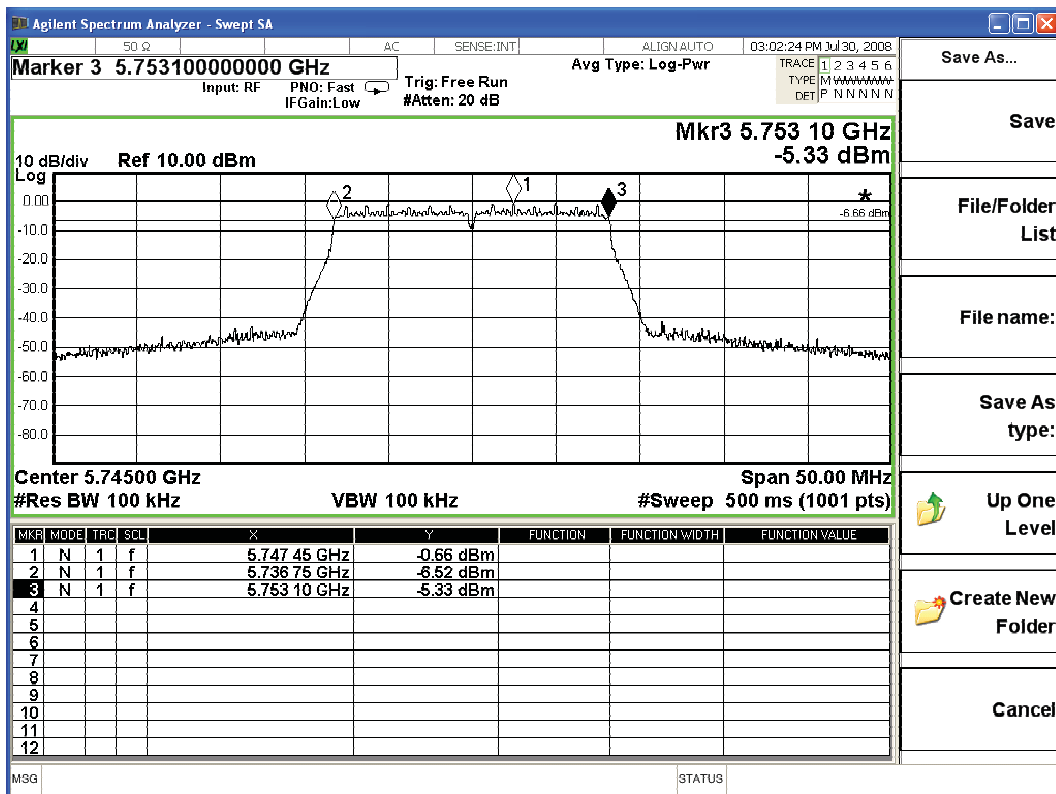
Figure Channel 11:



Product : ROS Video DMA
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 3: Transmitter - 802.11a 6Mbps (5745MHz)

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
1 (6Mbps)	5745.00	16350	>500	Pass

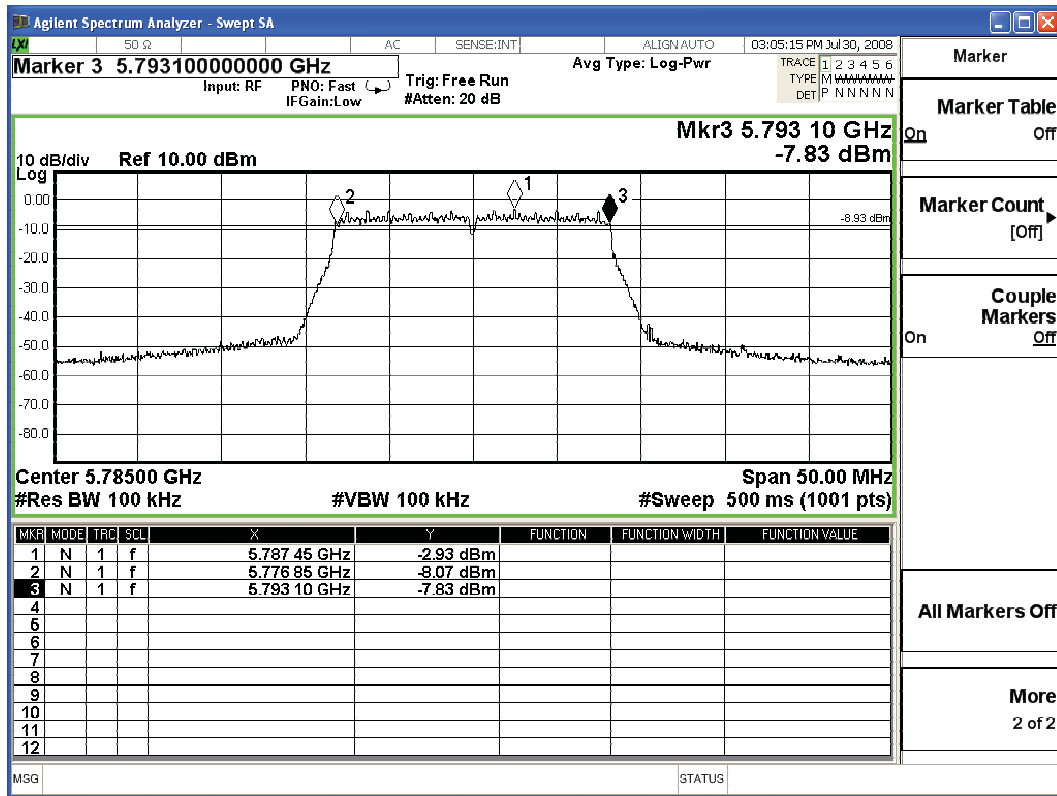
Figure Channel 1:



Product : ROS Video DMA
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 3: Transmitter - 802.11a 6Mbps (5785MHz)

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
3 (6Mbps)	5785.00	16250	>500	Pass

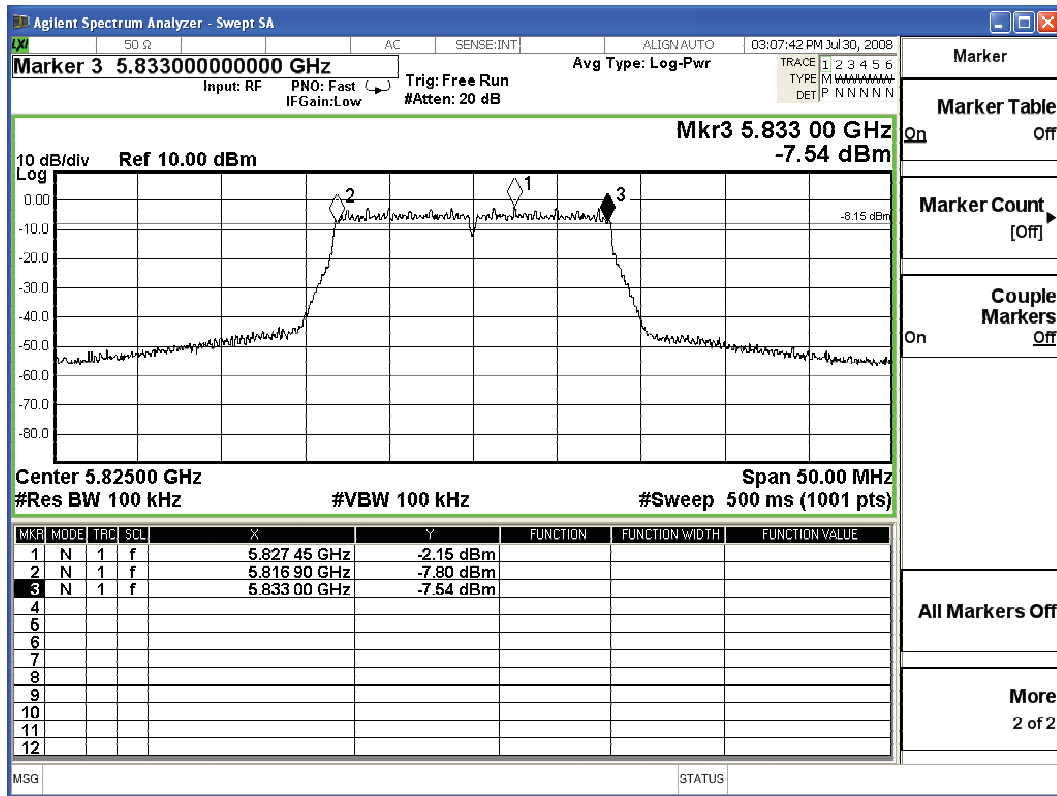
Figure Channel 3:



Product : ROS Video DMA
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 3: Transmitter - 802.11a 6Mbps (5825MHz)

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
5 (6Mbps)	5825.00	16100	>500	Pass

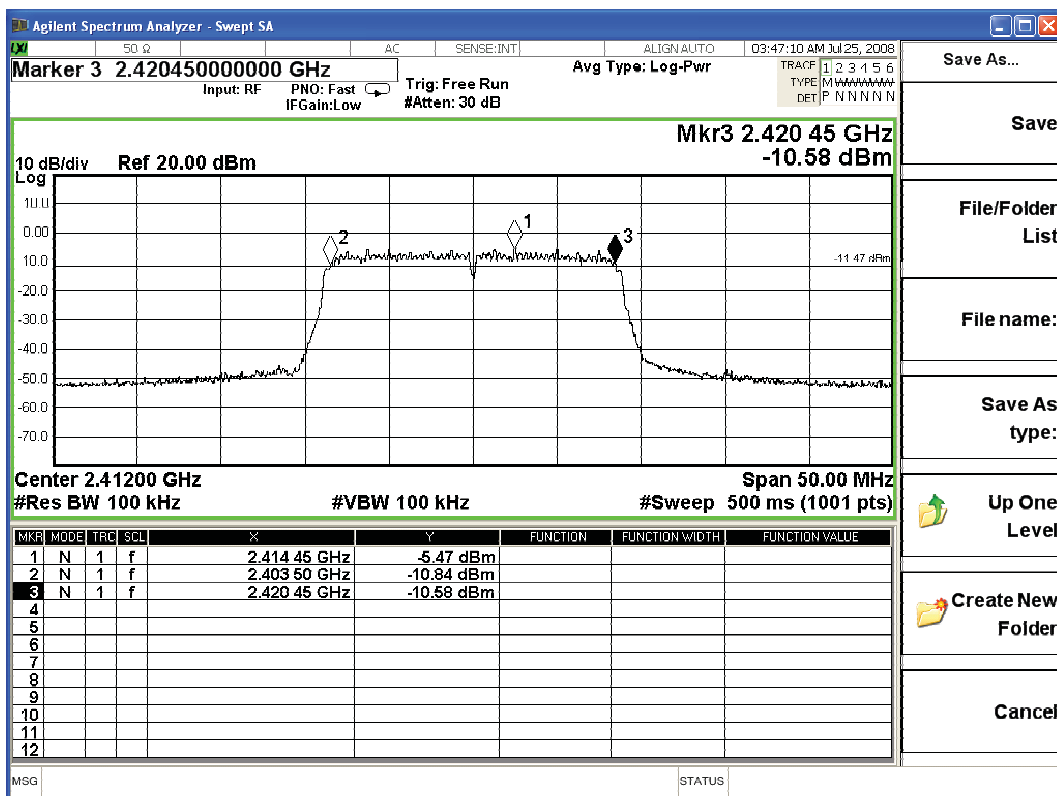
Figure Channel 5:



Product : ROS Video DMA
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 4: Transmitter - 802.11n-20BW_13.5Mbps(2.4G Band) (2412MHz) -Antenna A

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
1 (13.5Mbps)	2412.00	16950	>500	Pass

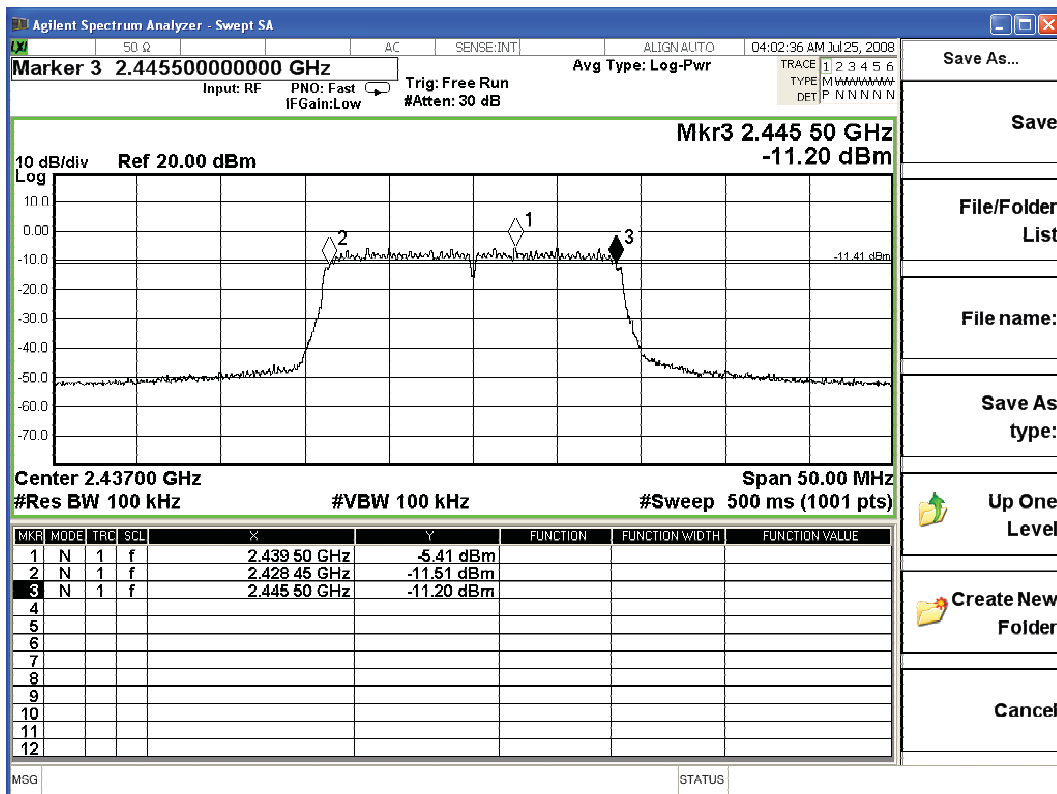
Figure Channel 1:



Product : ROS Video DMA
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 4: Transmitter - 802.11n-20BW_13.5Mbps(2.4G Band) (2437MHz) -Antenna A

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
6 (13.5Mbps)	2437.00	17050	>500	Pass

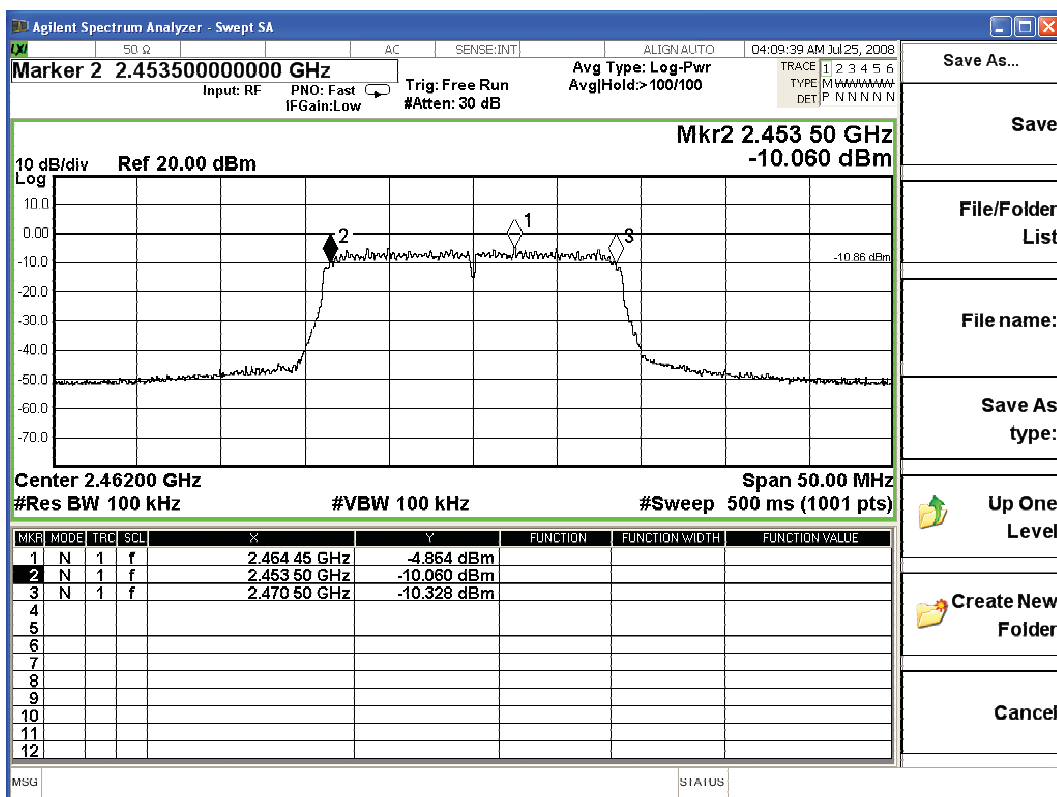
Figure Channel 6:



Product : ROS Video DMA
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 4: Transmitter - 802.11n-20BW_13.5Mbps(2.4G Band) (2462MHz)-Antenna A

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
11 (13.5Mbps)	2462.00	17000	>500	Pass

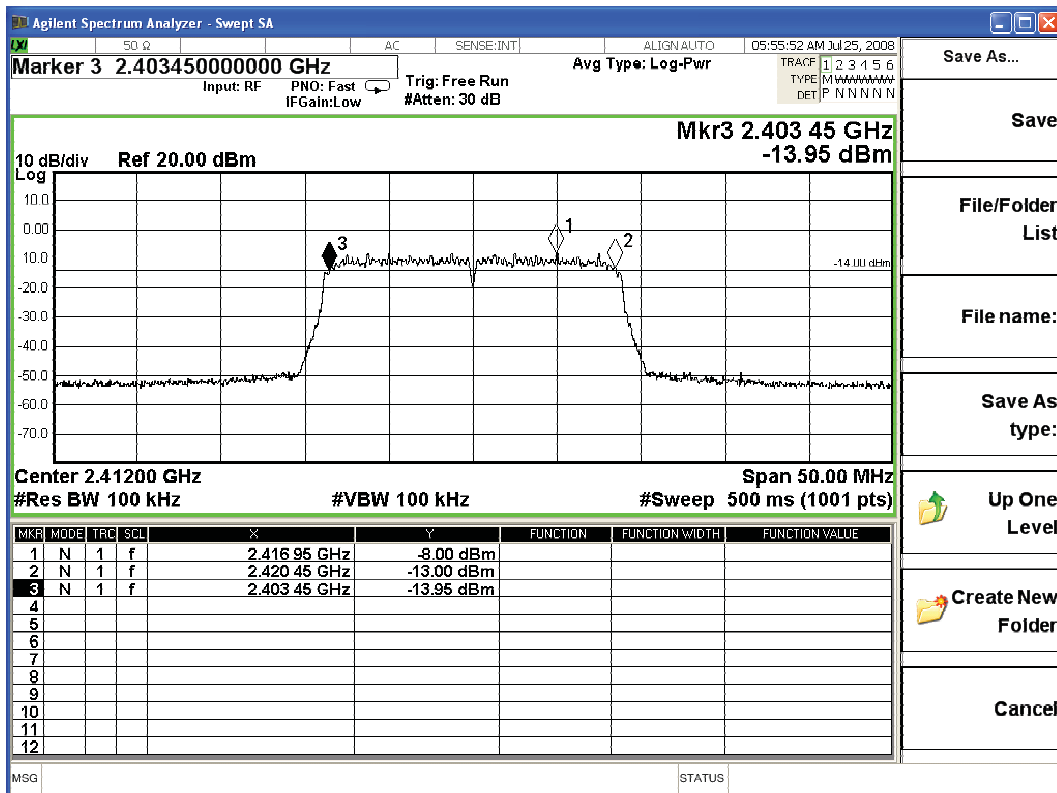
Figure Channel 11:



Product : ROS Video DMA
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 4: Transmitter - 802.11n-20BW_13.5Mbps(2.4G Band) (2412MHz) -Antenna B

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
1 (13.5Mbps)	2412.00	17000	>500	Pass

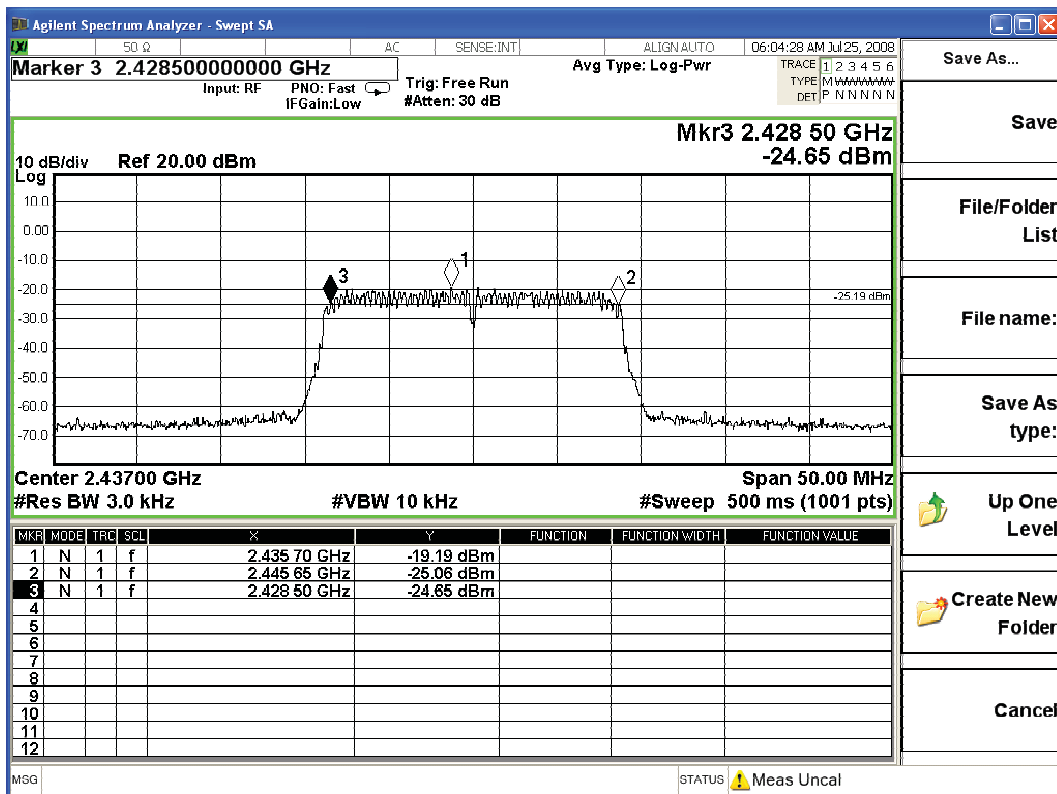
Figure Channel 1:



Product : ROS Video DMA
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 4: Transmitter - 802.11n-20BW_13.5Mbps(2.4G Band) (2437MHz) -Antenna B

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
6 (13.5Mbps)	2437.00	17150	>500	Pass

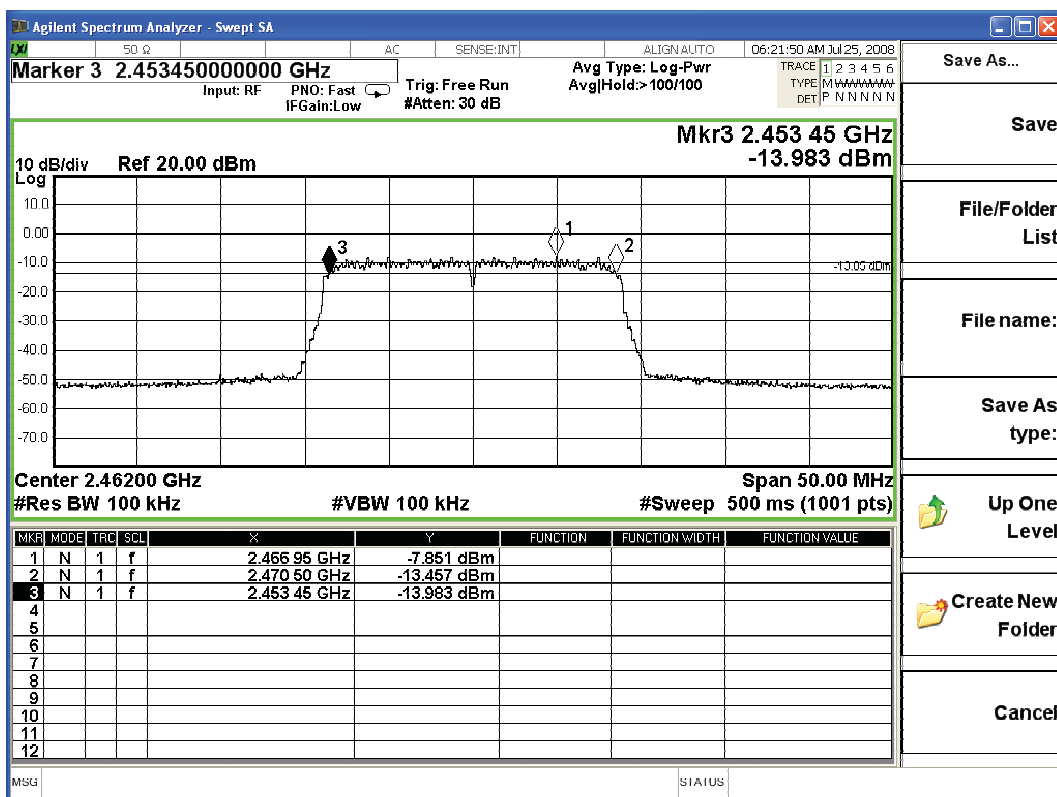
Figure Channel 6:



Product : ROS Video DMA
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 4: Transmitter - 802.11n-20BW_13.5Mbps(2.4G Band) (2462MHz)-Antenna B

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
11 (13.5Mbps)	2462.00	17050	>500	Pass

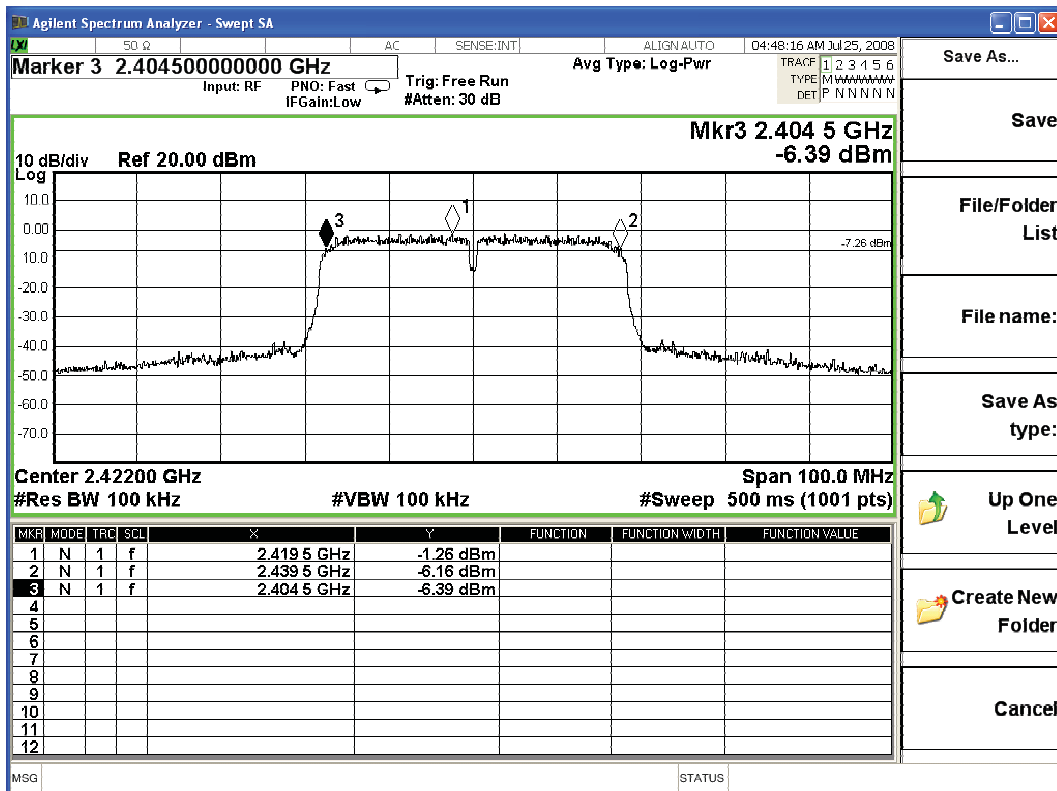
Figure Channel 11:



Product : ROS Video DMA
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 5: Transmitter - 802.11n-40BW_27Mbps(2.4G Band) (2422MHz)-Antenna A

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
1 (27Mbps)	2422.00	35000	>500	Pass

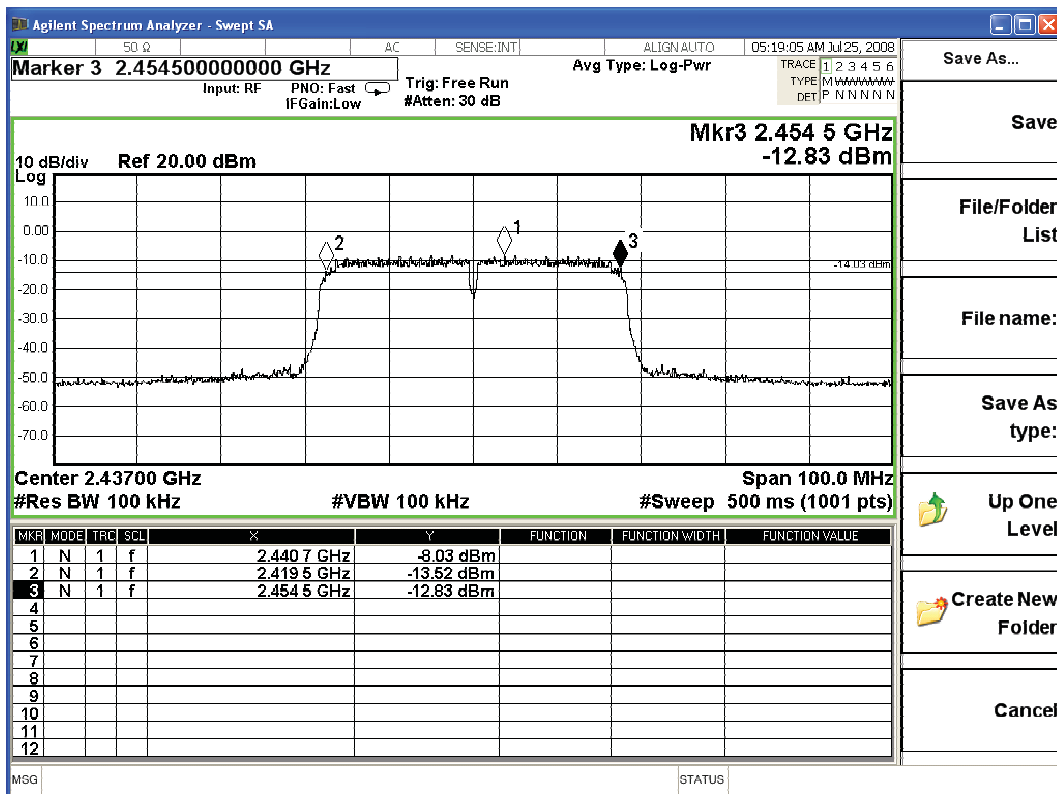
Figure Channel 1:



Product : ROS Video DMA
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 5: Transmitter - 802.11n-40BW_27Mbps(2.4G Band) (2437MHz)-Antenna A

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
4 (27Mbps)	2437.00	35000	>500	Pass

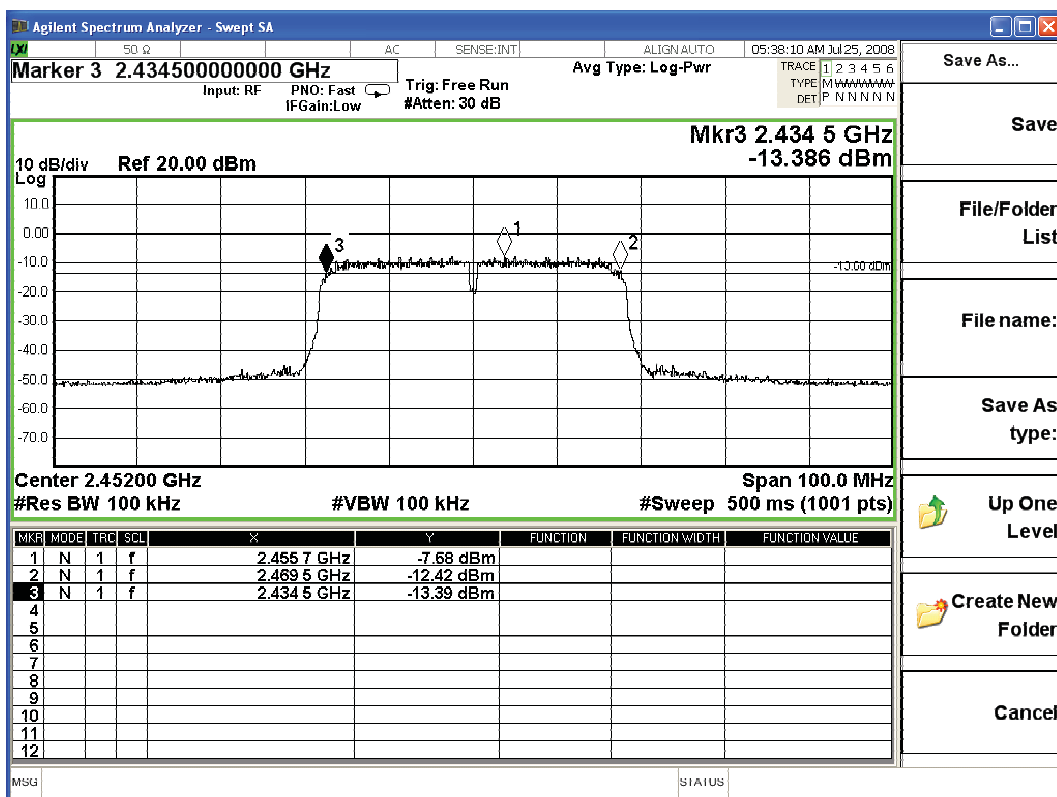
Figure Channel 4:



Product : ROS Video DMA
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 5: Transmitter - 802.11n-40BW_27Mbps(2.4G Band) (2452MHz)-Antenna A

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
7 (27Mbps)	2452.00	35000	>500	Pass

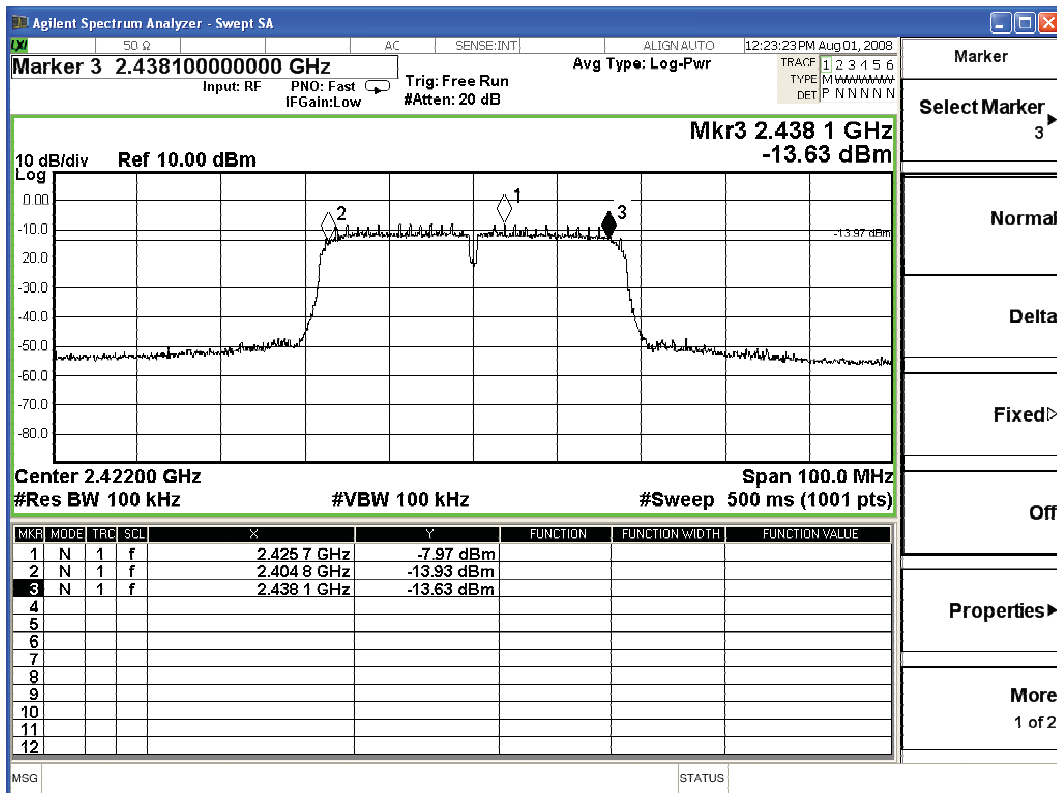
Figure Channel 7:



Product : ROS Video DMA
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 5: Transmitter - 802.11n-40BW_27Mbps(2.4G Band) (2422MHz)-Antenna B

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
1 (27Mbps)	2422.00	33300	>500	Pass

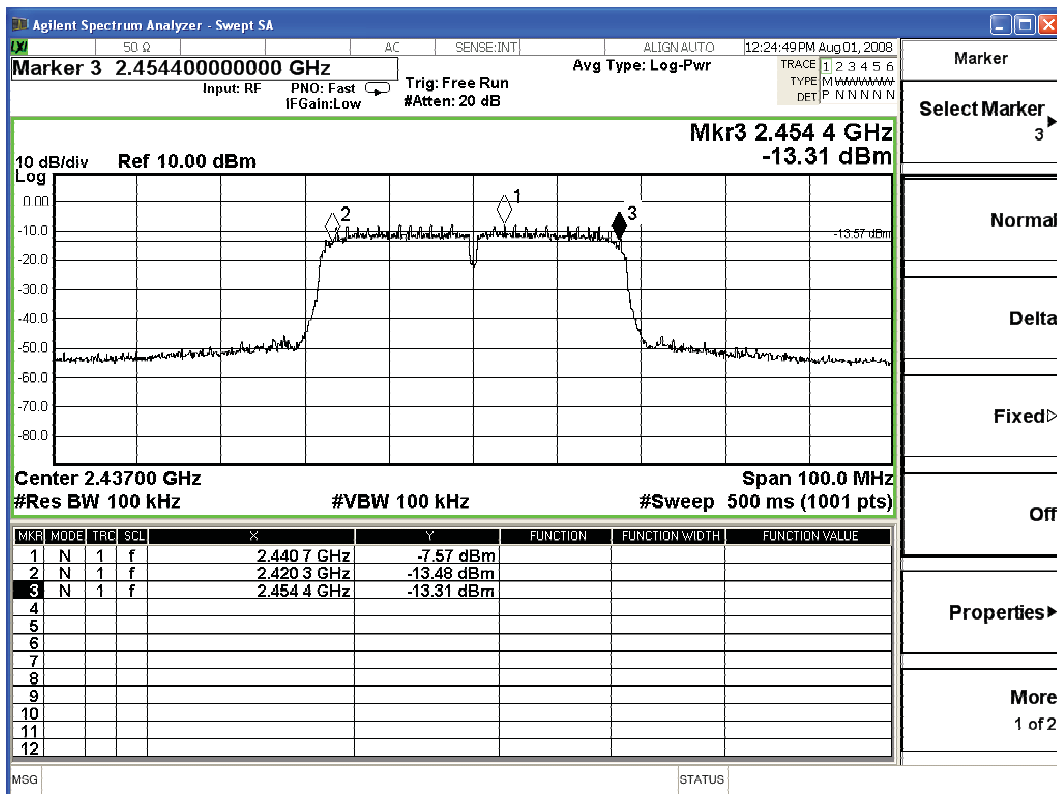
Figure Channel 1:



Product : ROS Video DMA
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 5: Transmitter - 802.11n-40BW_27Mbps(2.4G Band) (2437MHz)-Antenna B

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
4 (27Mbps)	2437.00	34100	>500	Pass

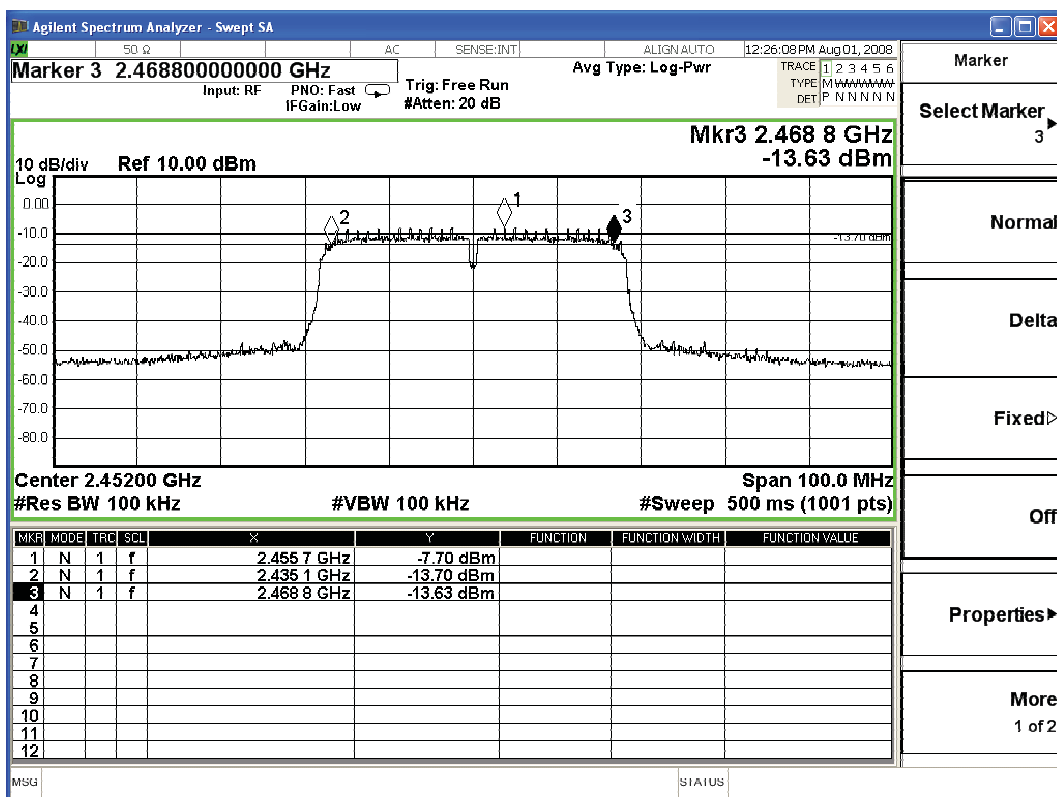
Figure Channel 4:



Product : ROS Video DMA
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 5: Transmitter - 802.11n-40BW_27Mbps(2.4G Band) (2452MHz)-Antenna B

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
7 (27Mbps)	2452.00	33700	>500	Pass

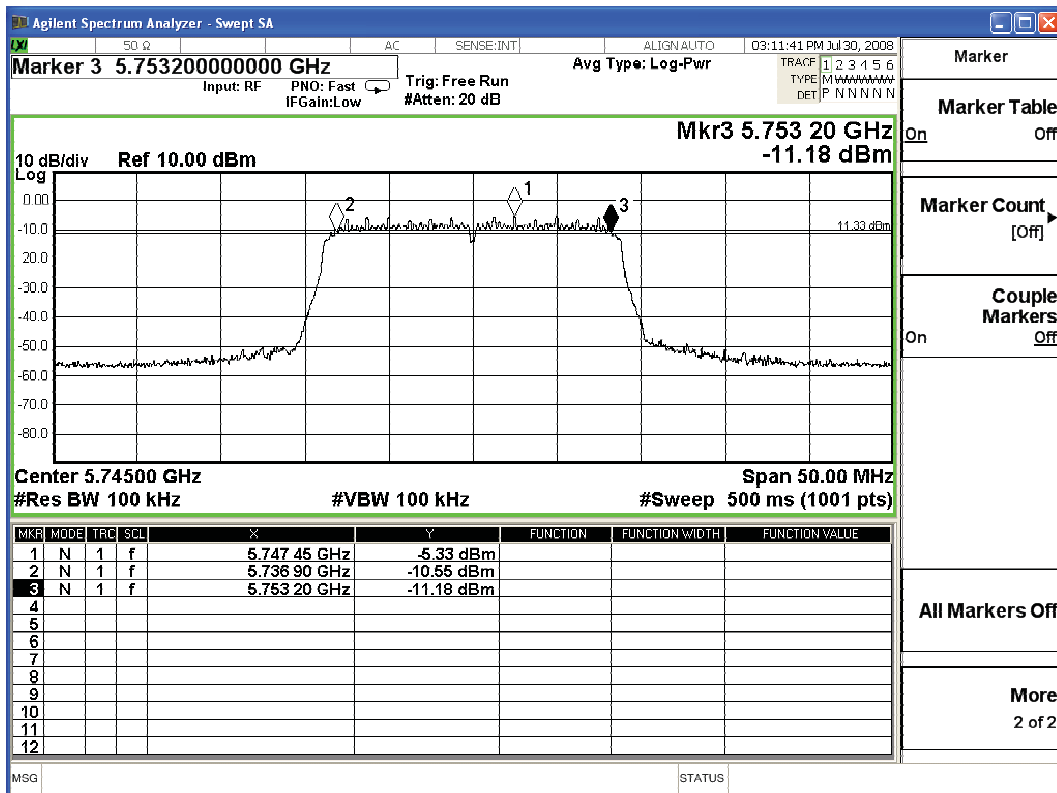
Figure Channel 7:



Product : ROS Video DMA
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 6: Transmitter - 802.11n-20BW_13.5Mbps(5G Band) (5745MHz)-Antenna A

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
1 (27Mbps)	5745.00	16300	>500	Pass

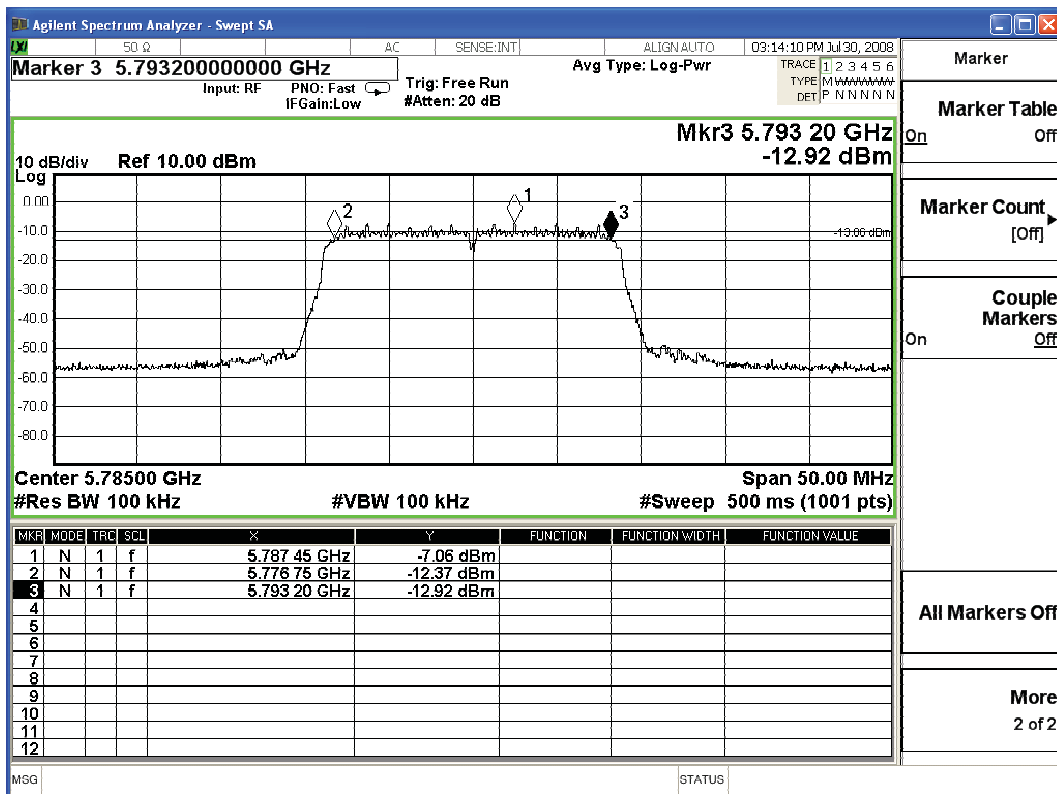
Figure Channel 1:



Product : ROS Video DMA
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 6: Transmitter - 802.11n-20BW_13.5Mbps(5G Band) (5785MHz)-Antenna A

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
3 (27Mbps)	5785.00	16450	>500	Pass

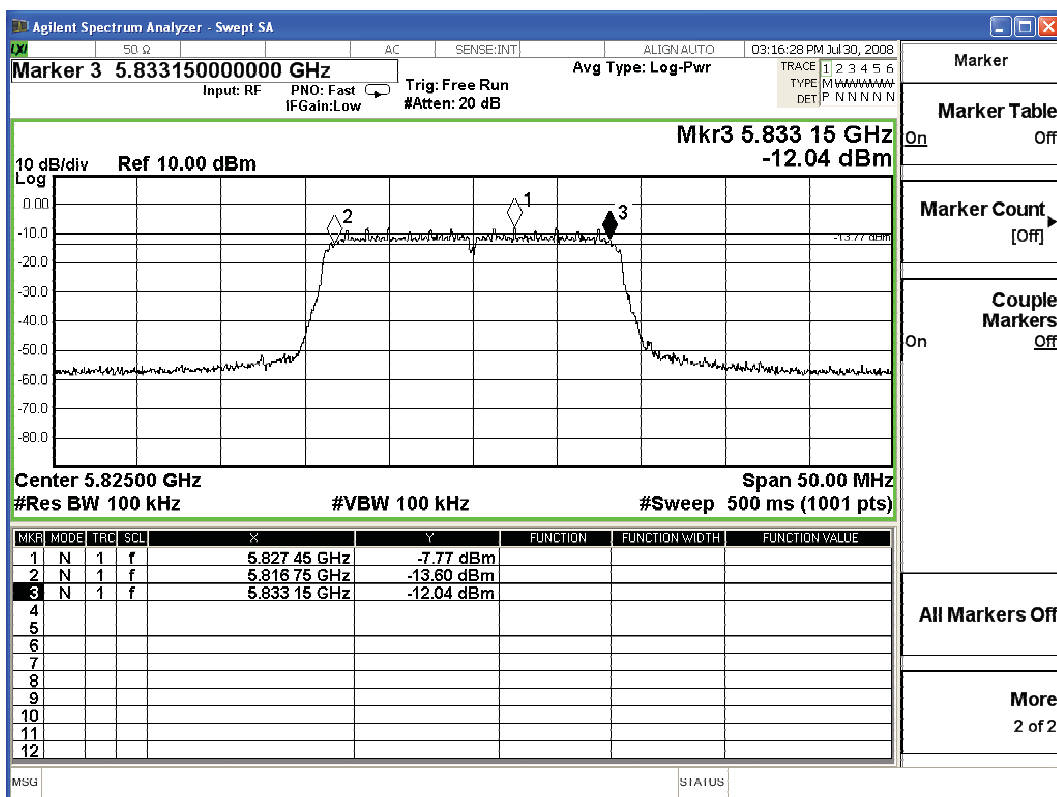
Figure Channel 3:



Product : ROS Video DMA
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 6: Transmitter - 802.11n-20BW_13.5Mbps(5G Band) (5825MHz)-Antenna A

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
5 (27Mbps)	5825.00	16400	>500	Pass

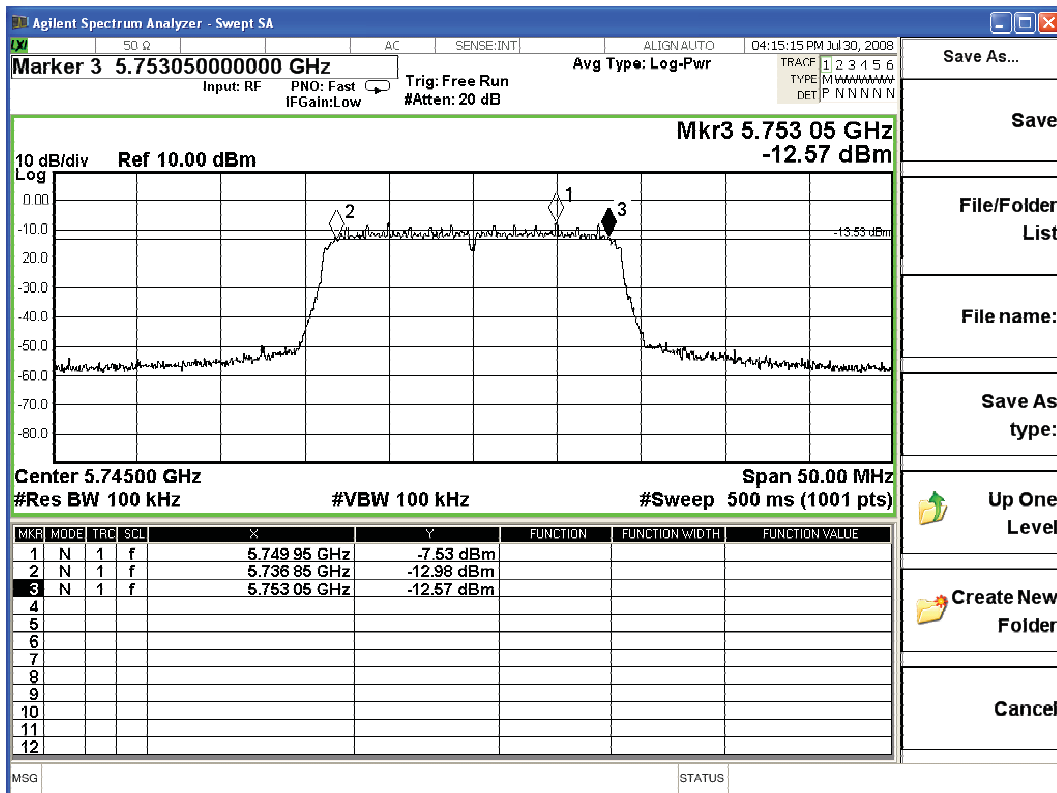
Figure Channel 5:



Product : ROS Video DMA
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 6: Transmitter - 802.11n-20BW_13.5Mbps(5G Band) (5745MHz)-Antenna B

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
1 (27Mbps)	5745.00	16200	>500	Pass

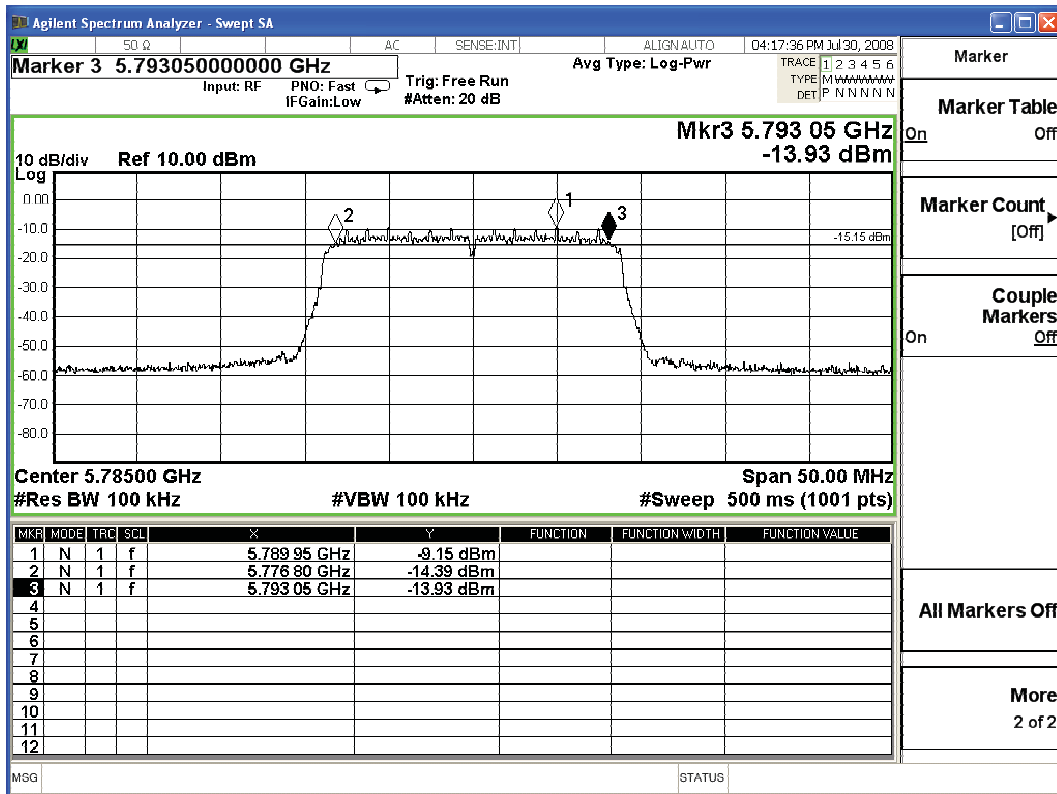
Figure Channel 1:



Product : ROS Video DMA
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 6: Transmitter - 802.11n-20BW_13.5Mbps(5G Band) (5785MHz)-Antenna B

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
3 (27Mbps)	5785.00	16250	>500	Pass

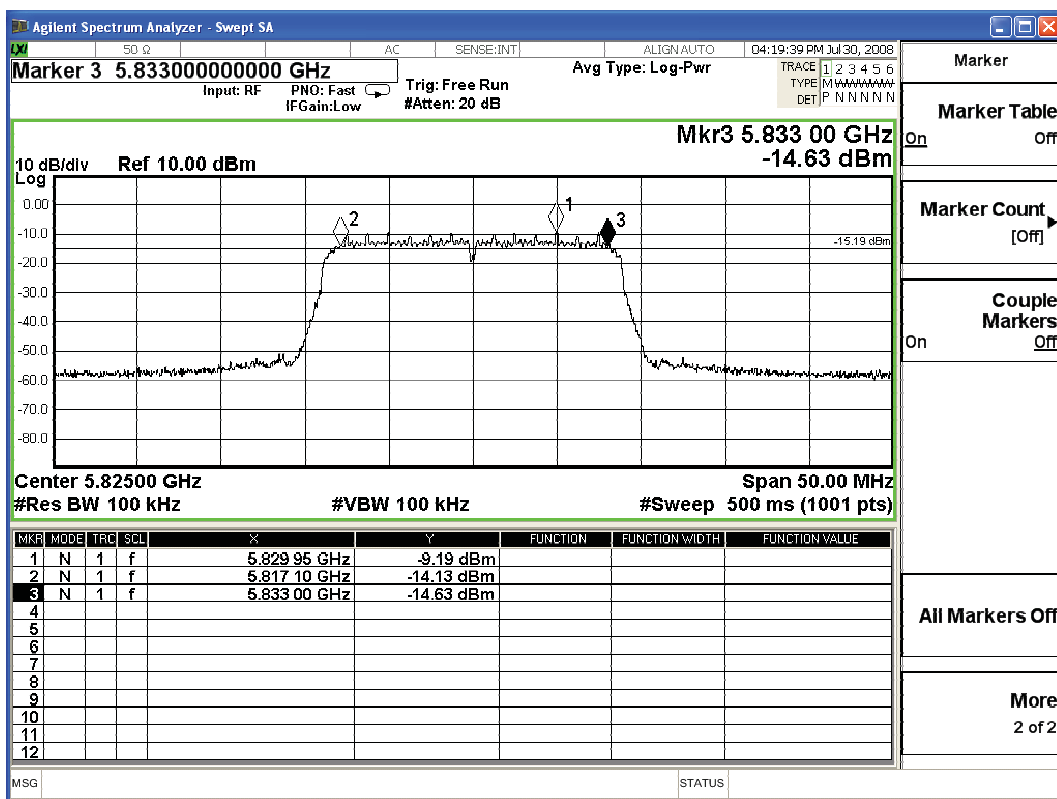
Figure Channel 3:



Product : ROS Video DMA
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 6: Transmitter - 802.11n-20BW_13.5Mbps(5G Band) (5825MHz)-Antenna B

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
5 (27Mbps)	5825.00	15900	>500	Pass

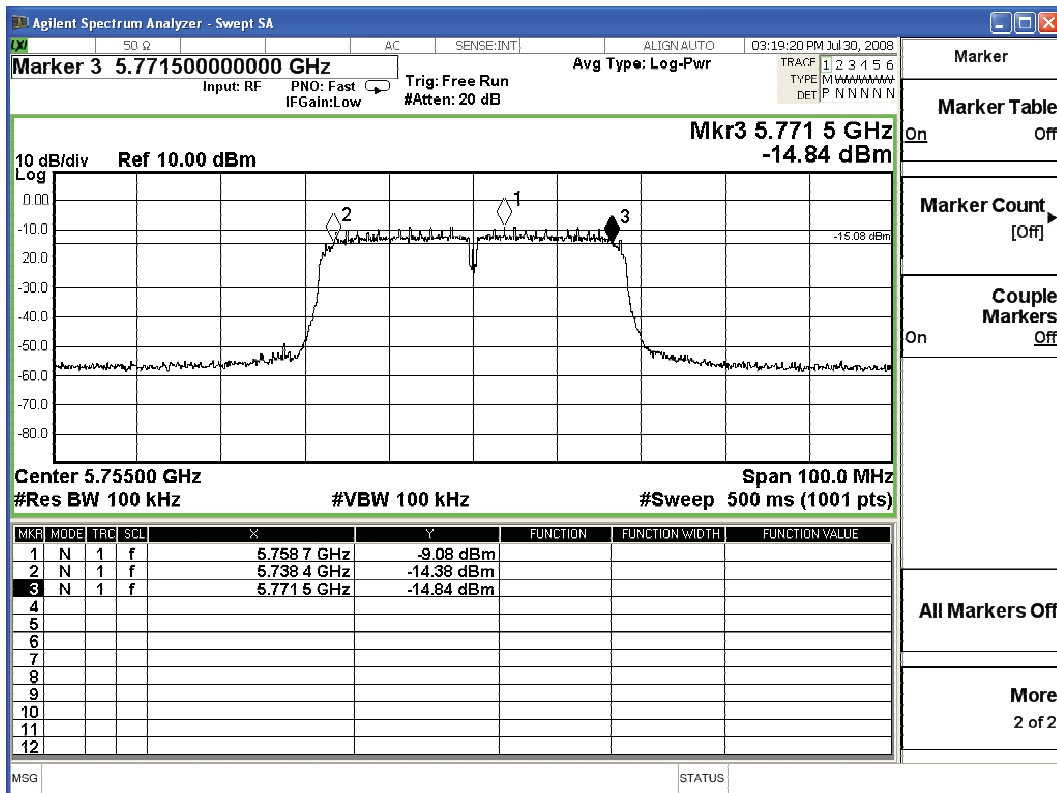
Figure Channel 5:



Product : ROS Video DMA
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 7: Transmitter - 802.11n-40BW_27Mbps(5G Band) (5755MHz)-Antenna A

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
1 (27Mbps)	5755.00	33200	>500	Pass

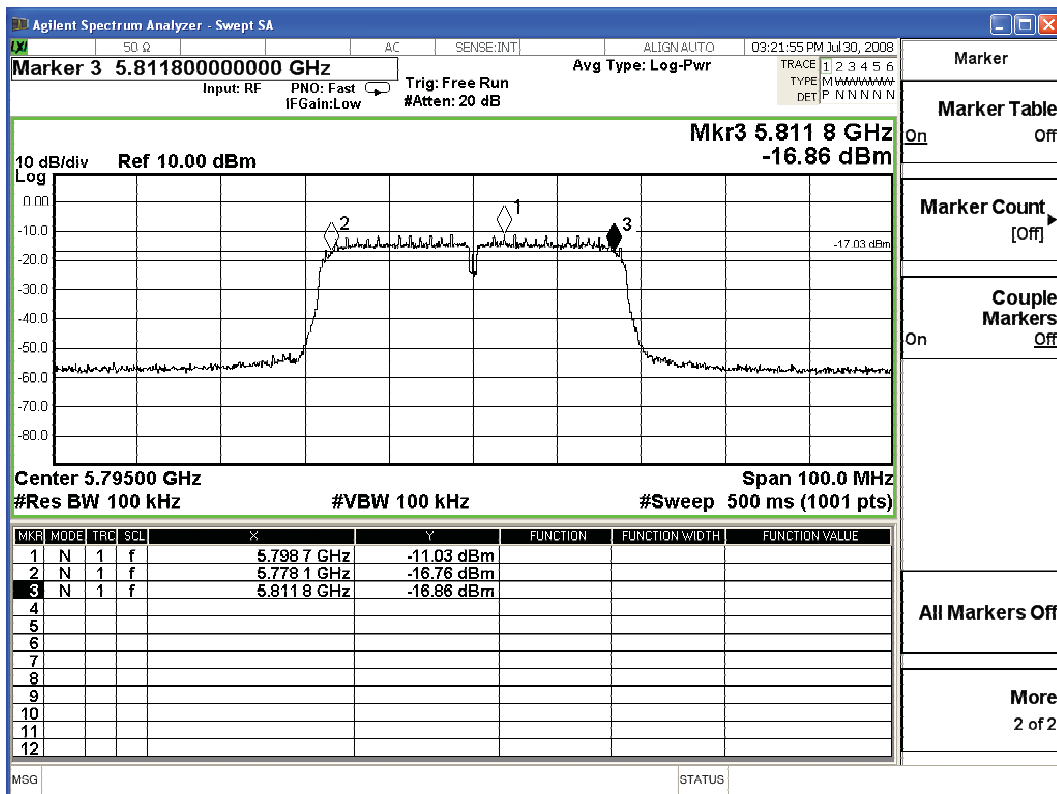
Figure Channel 1:



Product : ROS Video DMA
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 7: Transmitter - 802.11n-40BW_27Mbps(5G Band) (5795MHz)-Antenna A

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
2 (27Mbps)	5795.00	33700	>500	Pass

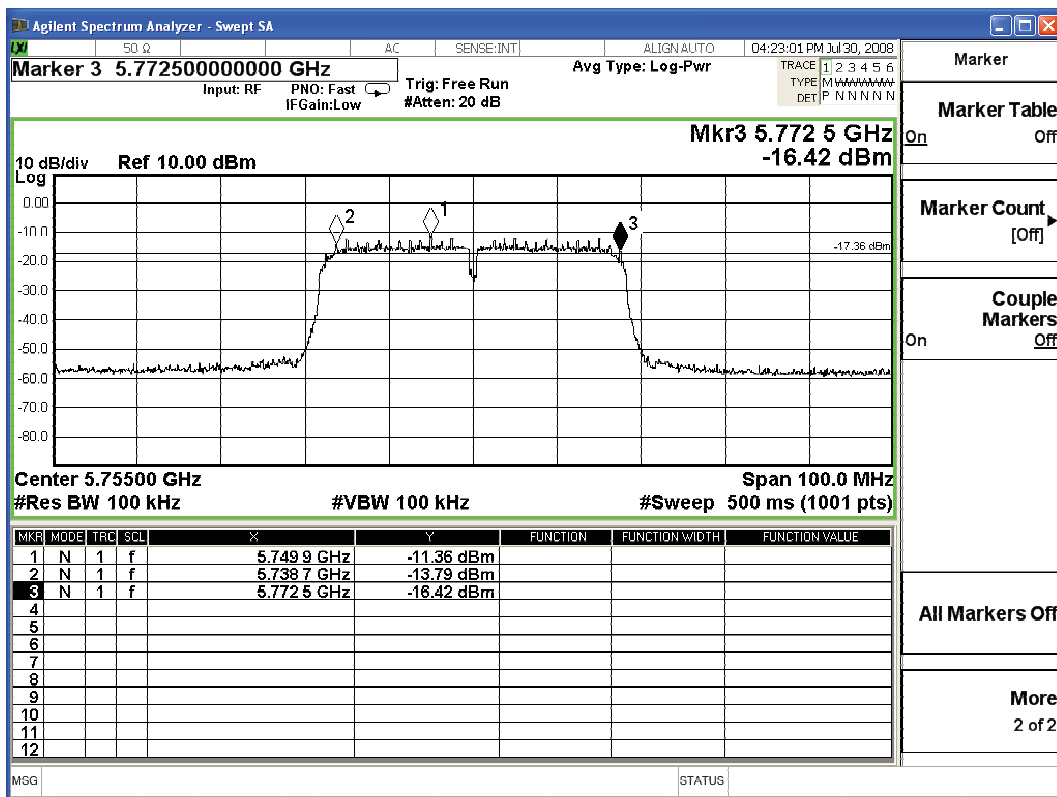
Figure Channel2:



Product : ROS Video DMA
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 7: Transmitter - 802.11n-40BW_27Mbps(5G Band) (5755MHz)-Antenna B

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
1 (27Mbps)	5755.00	33900	>500	Pass

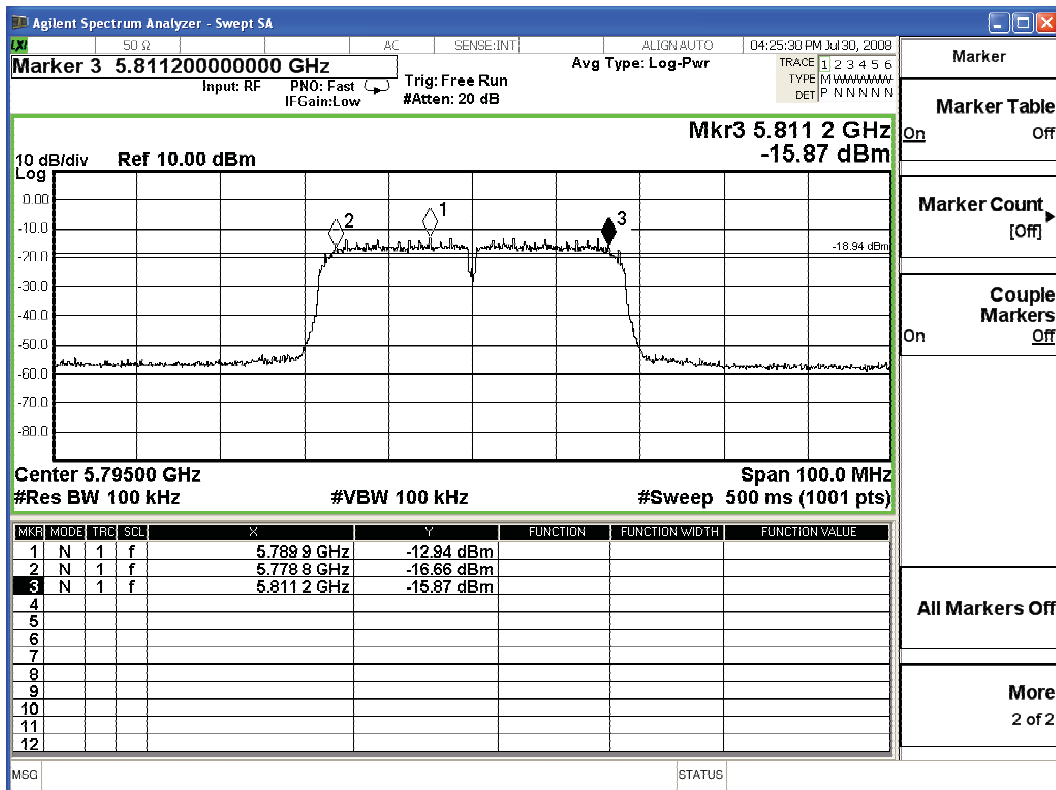
Figure Channel 1:



Product : ROS Video DMA
 Test Item : Occupied Bandwidth Data
 Test Site : No.3 OATS
 Test Mode : Mode 7: Transmitter - 802.11n-40BW_27Mbps(5G Band) (5795MHz)-Antenna B

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
2 (27Mbps)	5795.00	32400	>500	Pass

Figure Channel 2:



8. Power Density

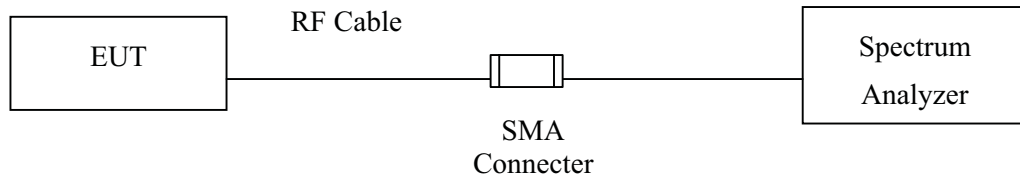
8.1. Test Equipment

The following test equipments are used during the radiated emission tests:

Equipment	Manufacturer	Model No./Serial No.	Last Cal.
Spectrum Analyzer	Agilent	E4407B / US39440758	May, 2008
X Spectrum Analyzer	Agilent	N9010A / MY48030495	Apr., 2008

Note: 1. All equipments are calibrated every one year.
 2. The test instruments marked by “X” are used to measure the final test results.

8.2. Test Setup



8.3. Limits

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

8.4. Test Procedure

The EUT was setup according to ANSI C63.4, 2003; tested according to DTS test procedure of Mar. 2005 KDB558074 for compliance to FCC 47CFR 15.247 requirements.

Set RBW= 3 kHz, VBW=10KHz, Sweep time=(SPAN/3KHz), detector=Peak detector

8.5. Uncertainty

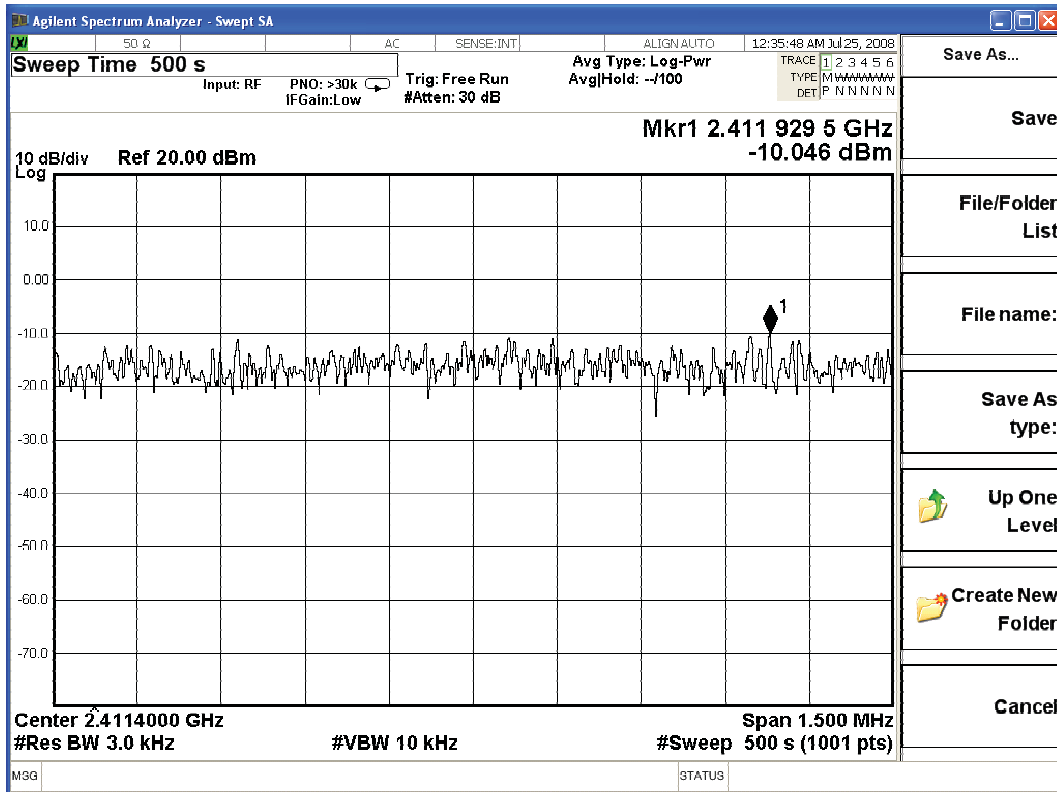
± 1.27 dB

8.6. Test Result of Power Density

Product : ROS Video DMA
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 1: Transmitter - 802.11b 1Mbps (2412MHz)

Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)	Result
1 (1Mbps)	2412.00	-10.046	< 8dBm	Pass

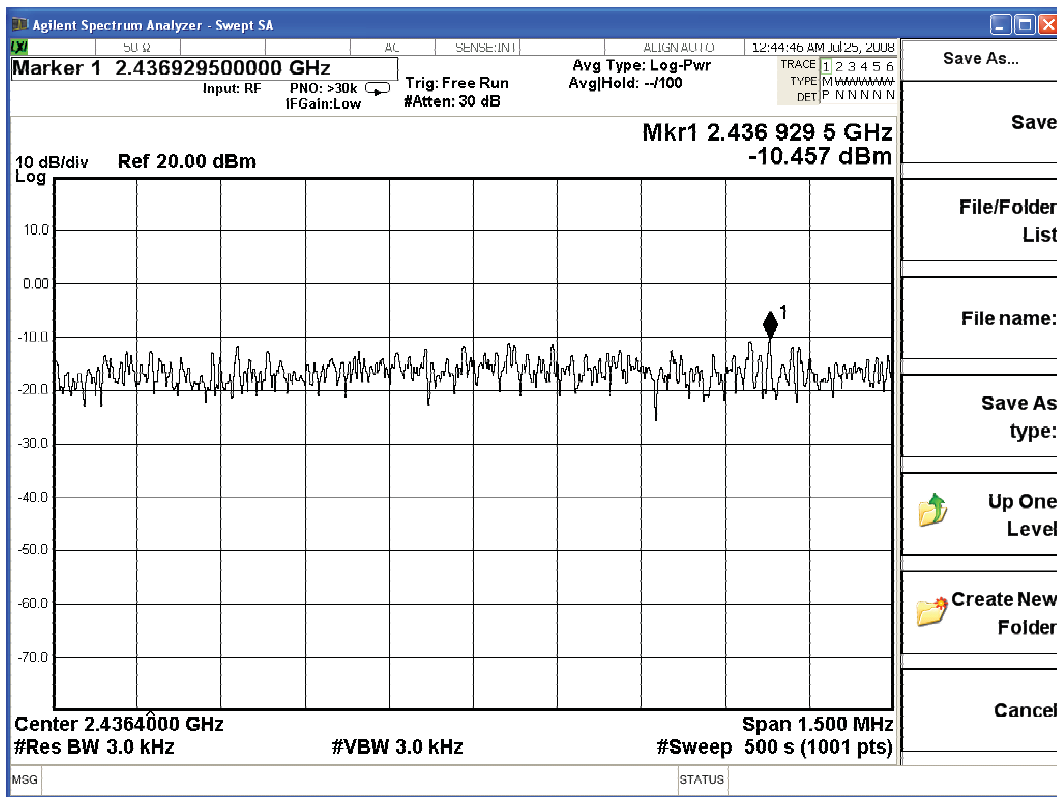
Figure Channel 1:



Product : ROS Video DMA
 Test Item : Power Density Data
 Test Site : No.3OATS
 Test Mode : Mode 1: Transmitter - 802.11b 1Mbps (2437MHz)

Channel No.	Frequency (MHz)	Measurement Level (dBm)	Required Limit (dBm)	Result
6 (1Mbps)	2437.000	-10.457	< 8dBm	Pass

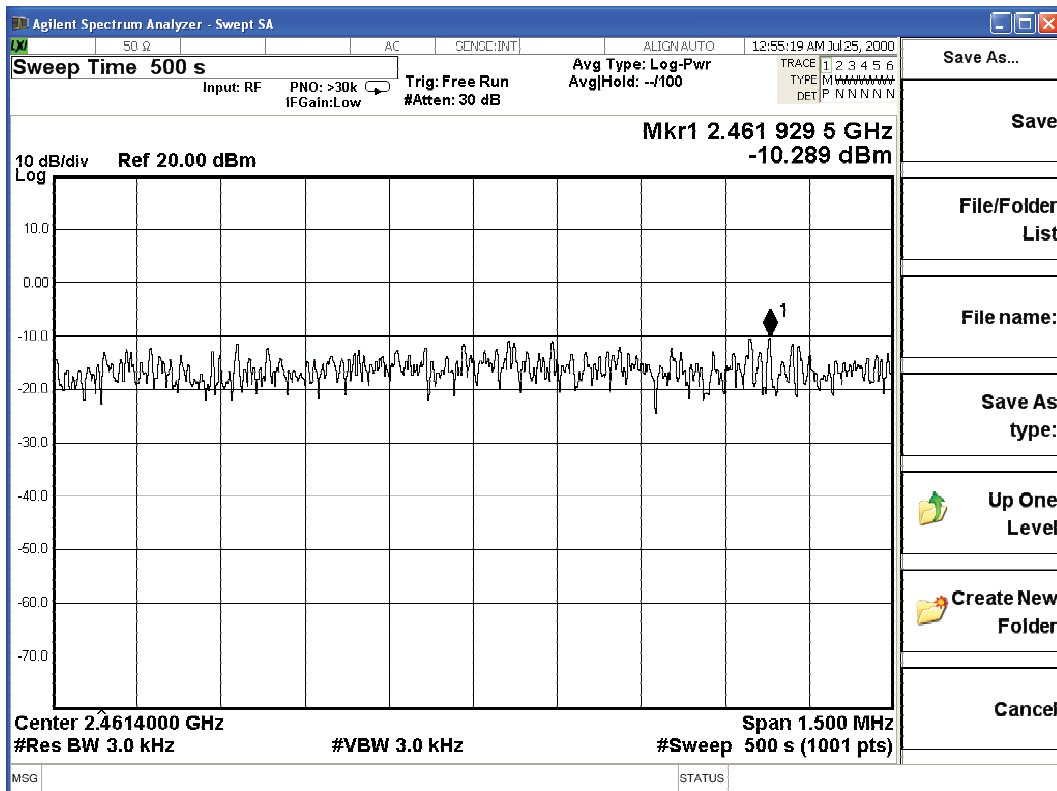
Figure Channel 6:



Product : ROS Video DMA
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 1: Transmitter - 802.11b 1Mbps (2462MHz)

Channel No.	Frequency (MHz)	Measurement Level (dBm)	Required Limit (dBm)	Result
11 (1Mbps)	2462.00	-10.289	< 8dBm	Pass

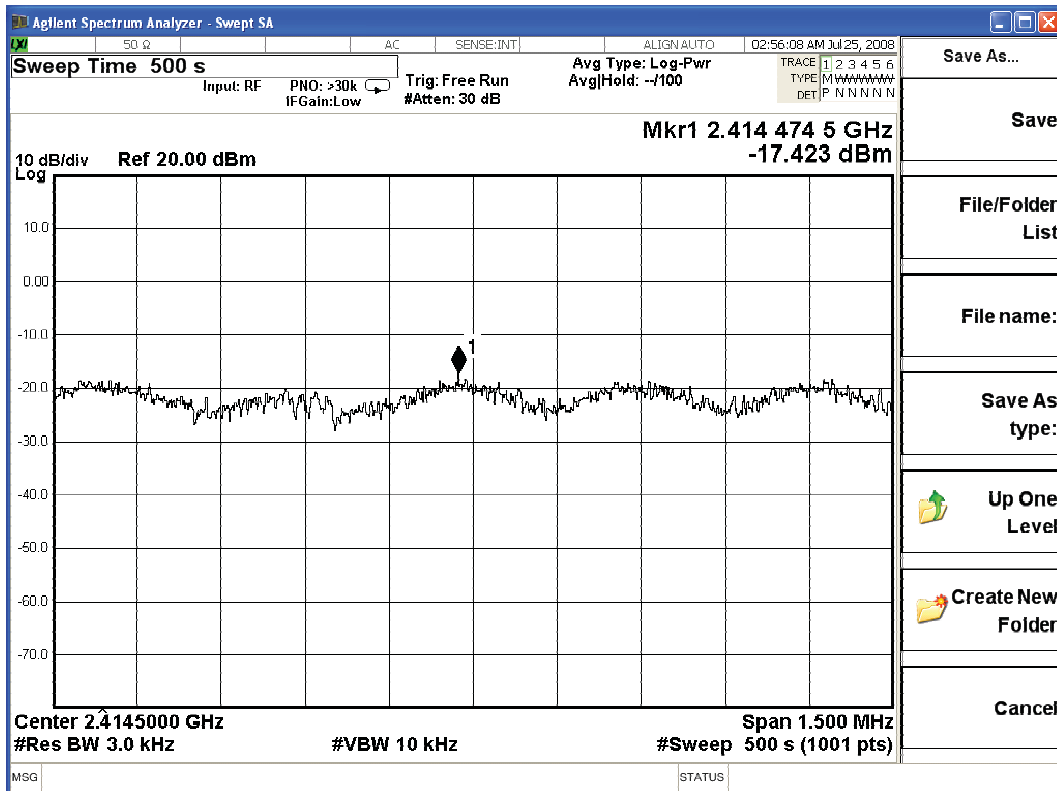
Figure Channel 11:



Product : ROS Video DMA
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 2: Transmitter - 802.11g 6Mbps (2412MHz)

Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)	Result
1 (6Mbps)	2412.00	-17.423	< 8dBm	Pass

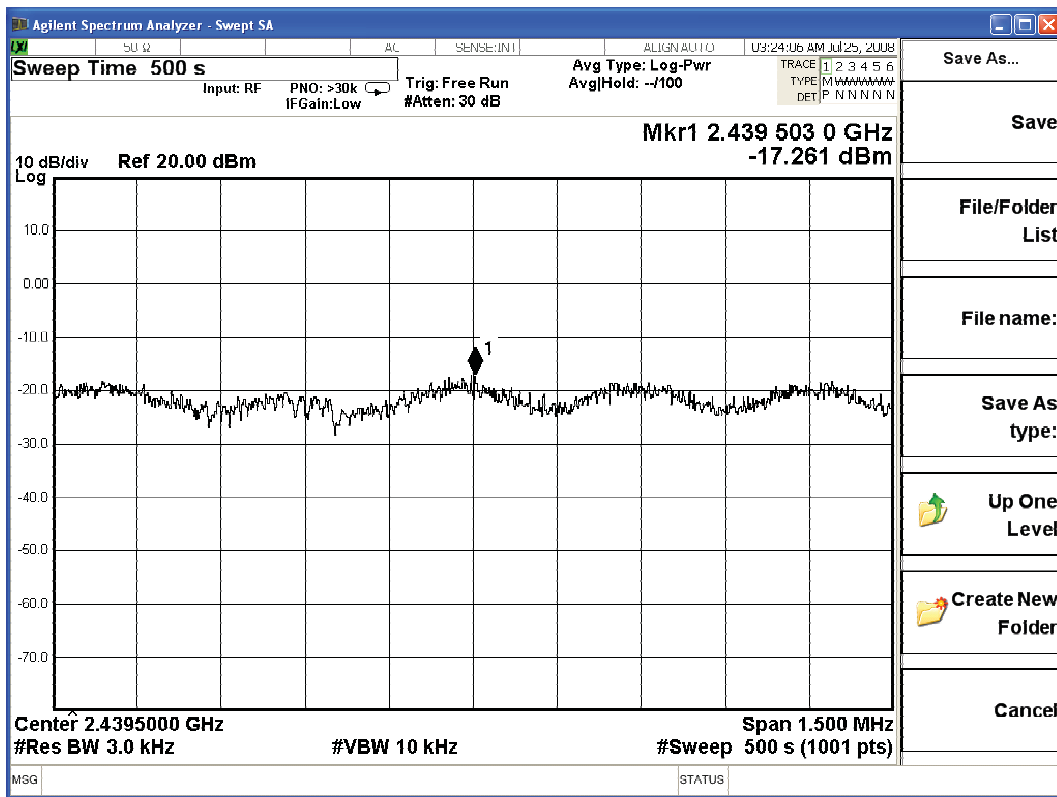
Figure Channel 1:



Product : ROS Video DMA
 Test Item : Power Density Data
 Test Site : No.3OATS
 Test Mode : Mode 2: Transmitter - 802.11g 6Mbps (2437MHz)

Channel No.	Frequency (MHz)	Measurement Level (dBm)	Required Limit (dBm)	Result
6 (6Mbps)	2437.000	-17.261	< 8dBm	Pass

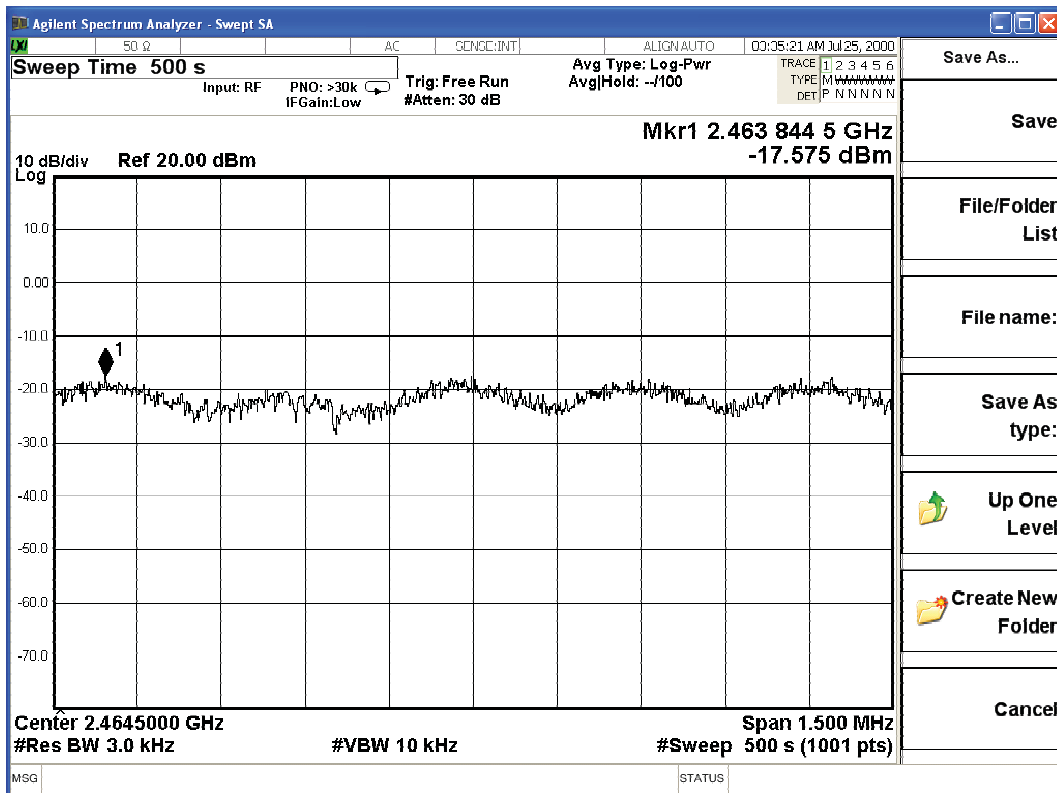
Figure Channel 6:



Product : ROS Video DMA
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 2: Transmitter - 802.11g 6Mbps (2462MHz)

Channel No.	Frequency (MHz)	Measurement Level (dBm)	Required Limit (dBm)	Result
11 (6Mbps)	2462.00	-17.575	< 8dBm	Pass

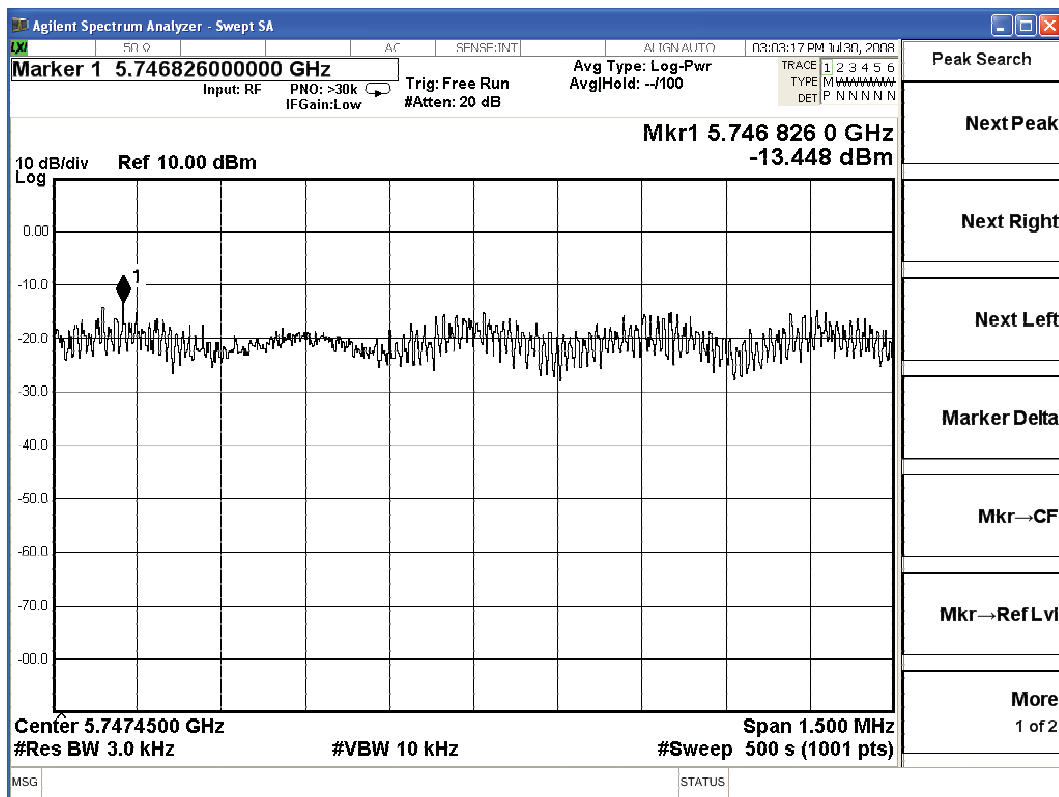
Figure Channel 11:



Product : ROS Video DMA
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 3: Transmitter - 802.11a 6Mbps (5745MHz)

Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)	Result
1 (6Mbps)	5745.000	-13.448	< 8dBm	Pass

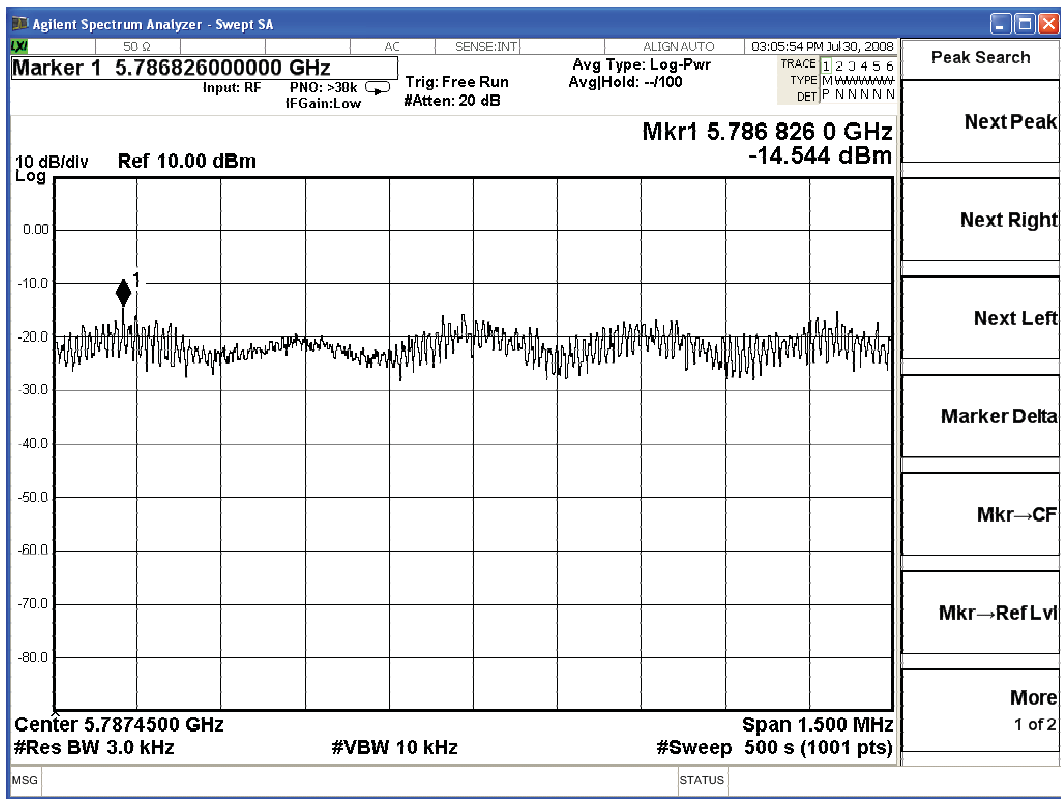
Figure Channel 1:



Product : ROS Video DMA
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 3: Transmitter - 802.11a 6Mbps (5785MHz)

Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)	Result
3 (6Mbps)	5785.000	-14.544	< 8dBm	Pass

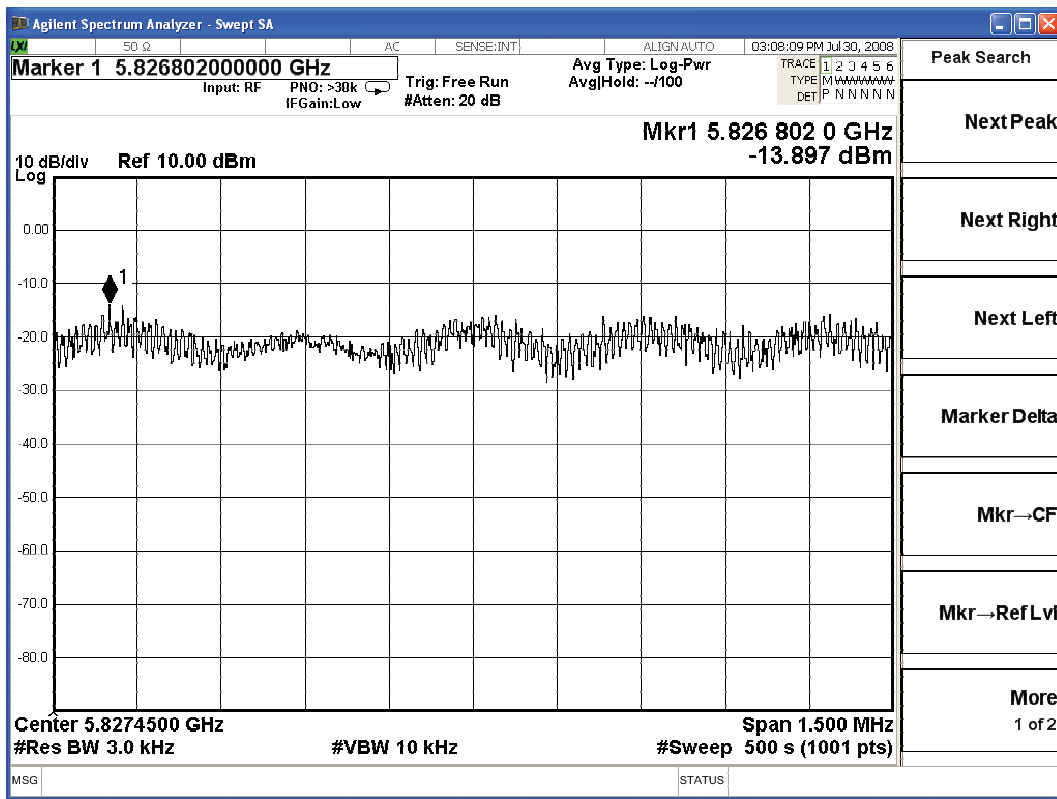
Figure Channel 3:



Product : ROS Video DMA
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 3: Transmitter - 802.11a 6Mbps (5825MHz)

Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)	Result
5 (6Mbps)	5825.000	-13.897	< 8dBm	Pass

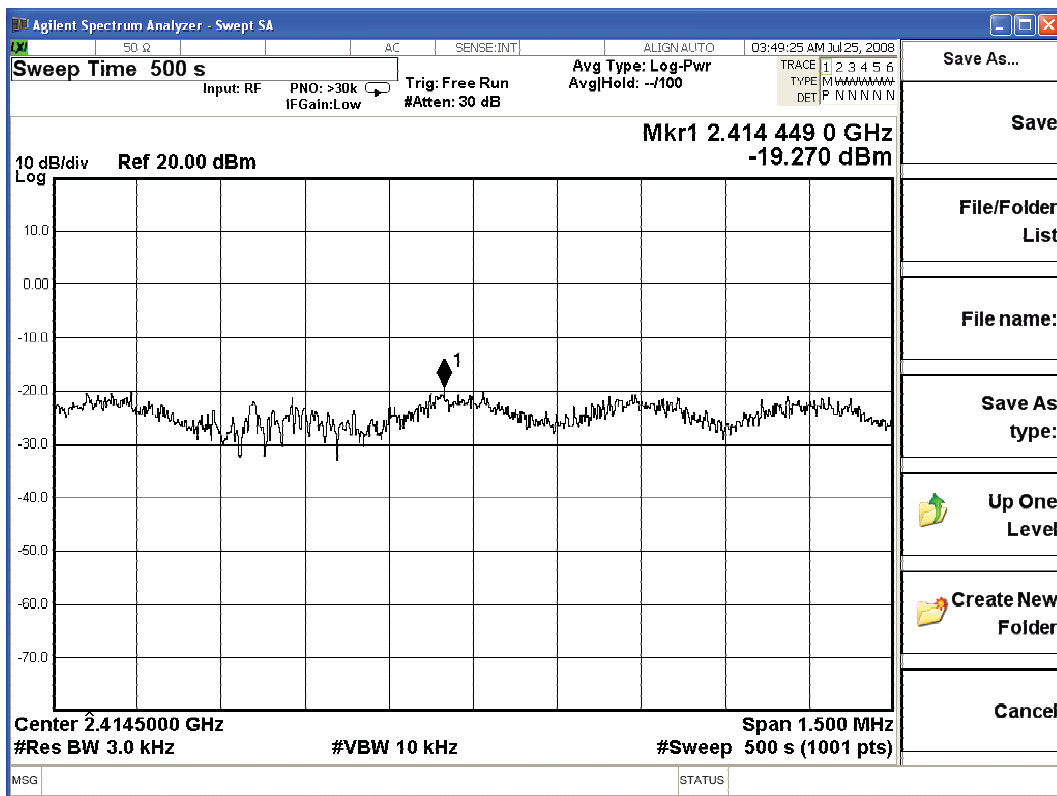
Figure Channel 5:



Product : ROS Video DMA
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 4: Transmitter - 802.11n-20BW_13.5Mbps(2.4G Band) (2412MHz)-Antenna A

Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)	Result
1 (13.5Mbps)	2412.00	-19.270	< 8dBm	Pass

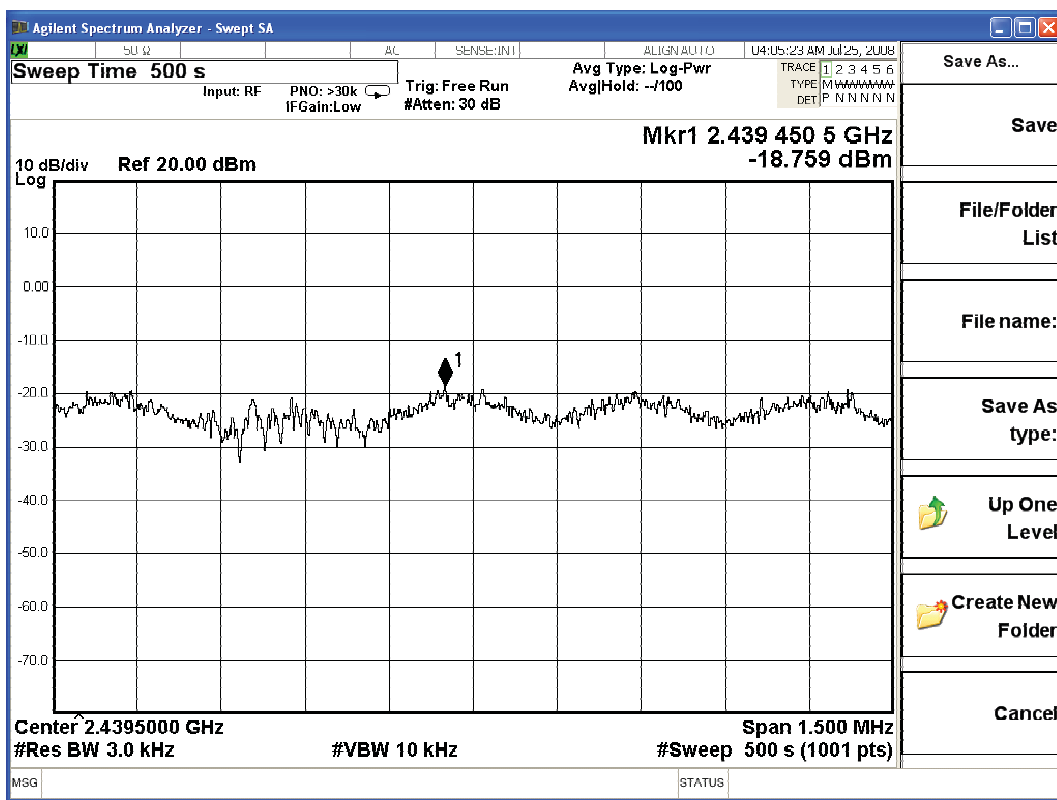
Figure Channel 1:



Product : ROS Video DMA
 Test Item : Power Density Data
 Test Site : No.3OATS
 Test Mode : Mode 4: Transmitter - 802.11n-20BW_13.5Mbps(2.4G Band) (2437MHz)-Antenna A

Channel No.	Frequency (MHz)	Measurement Level (dBm)	Required Limit (dBm)	Result
6 (13.5Mbps)	2437.000	-18.759	< 8dBm	Pass

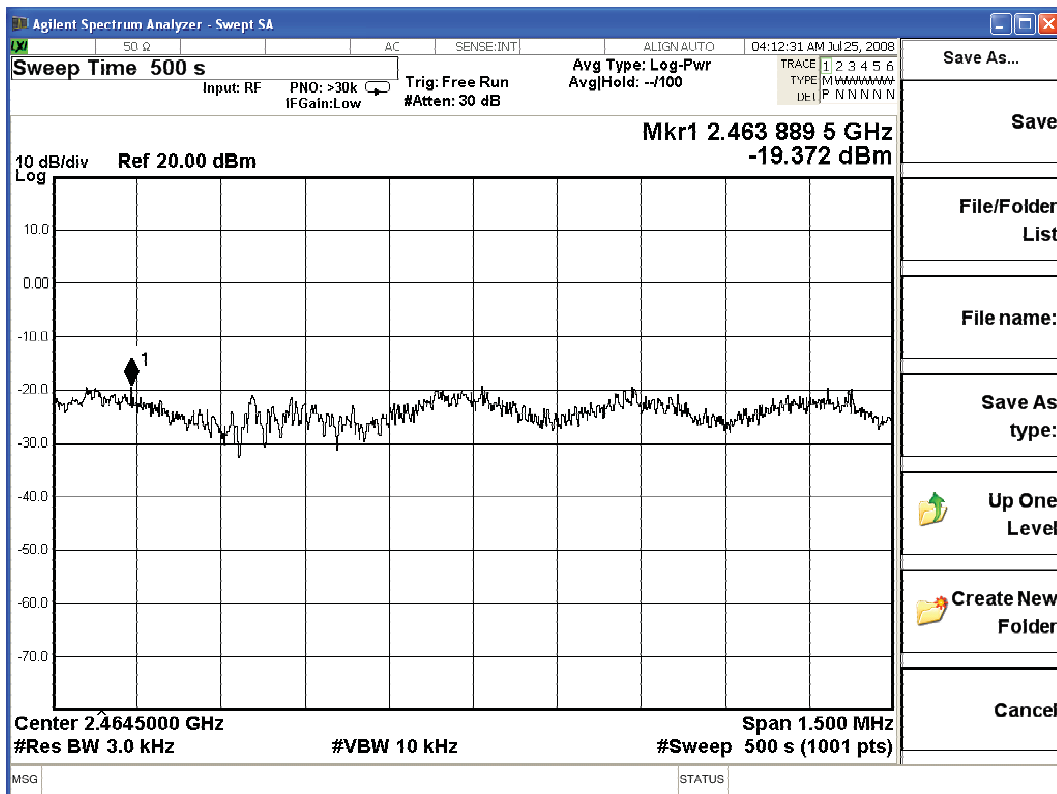
Figure Channel 6:



Product : ROS Video DMA
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 4: Transmitter - 802.11n-20BW_13.5Mbps(2.4G Band) (2462MHz)-Antenna A

Channel No.	Frequency (MHz)	Measurement Level (dBm)	Required Limit (dBm)	Result
11 (13.5Mbps)	2462.00	-19.372	< 8dBm	Pass

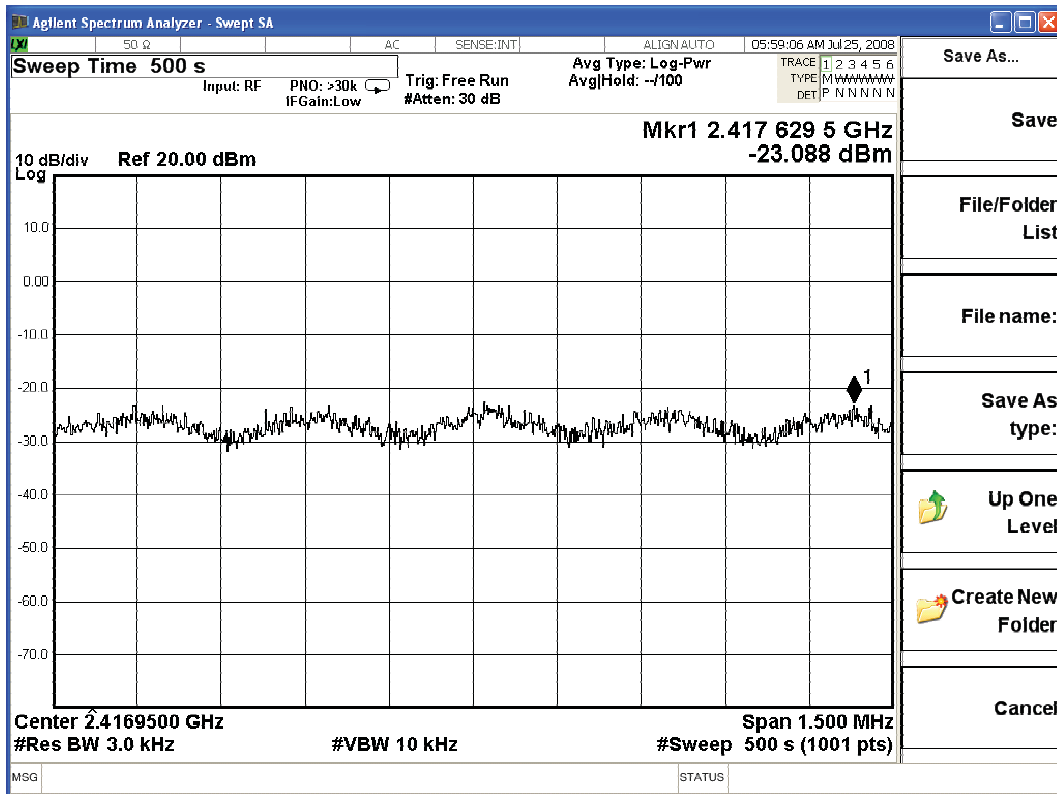
Figure Channel 11:



Product : ROS Video DMA
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 4: Transmitter - 802.11n-20BW_13.5Mbps(2.4G Band) (2412MHz)-Antenna B

Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)	Result
1 (13.5Mbps)	2412.00	-23.088	< 8dBm	Pass

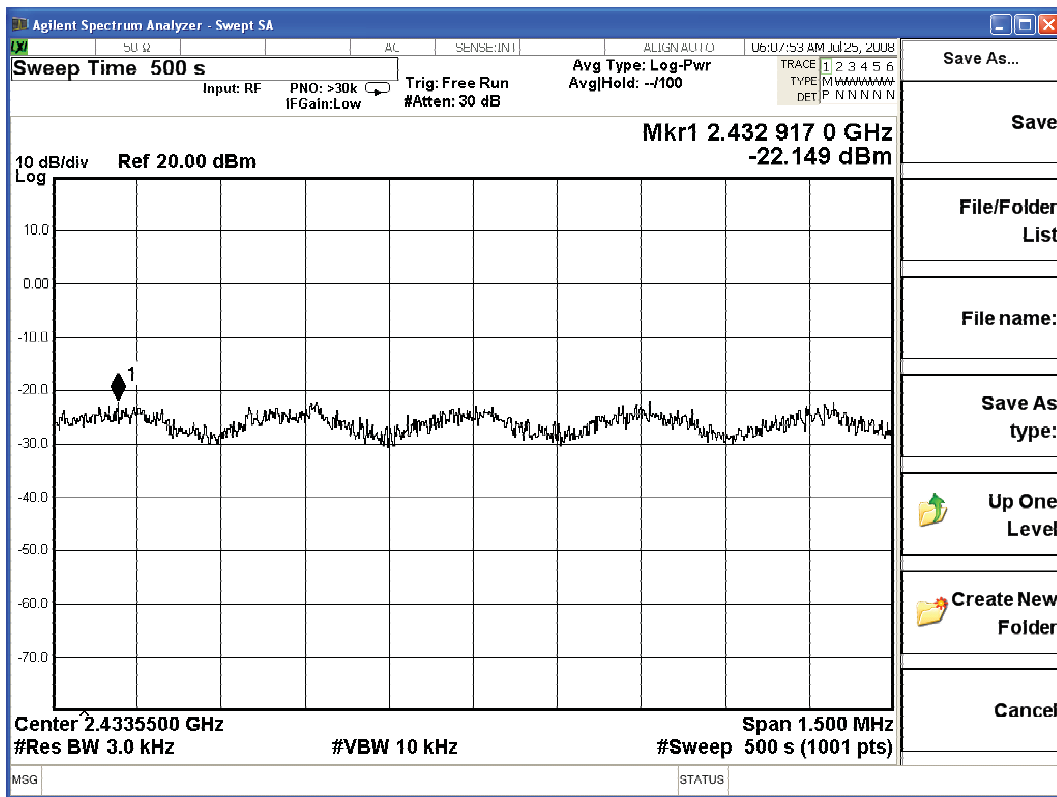
Figure Channel 1:



Product : ROS Video DMA
 Test Item : Power Density Data
 Test Site : No.3OATS
 Test Mode : Mode 4: Transmitter - 802.11n-20BW_13.5Mbps(2.4G Band) (2437MHz)-Antenna B

Channel No.	Frequency (MHz)	Measurement Level (dBm)	Required Limit (dBm)	Result
6 (13.5Mbps)	2437.000	-22.149	< 8dBm	Pass

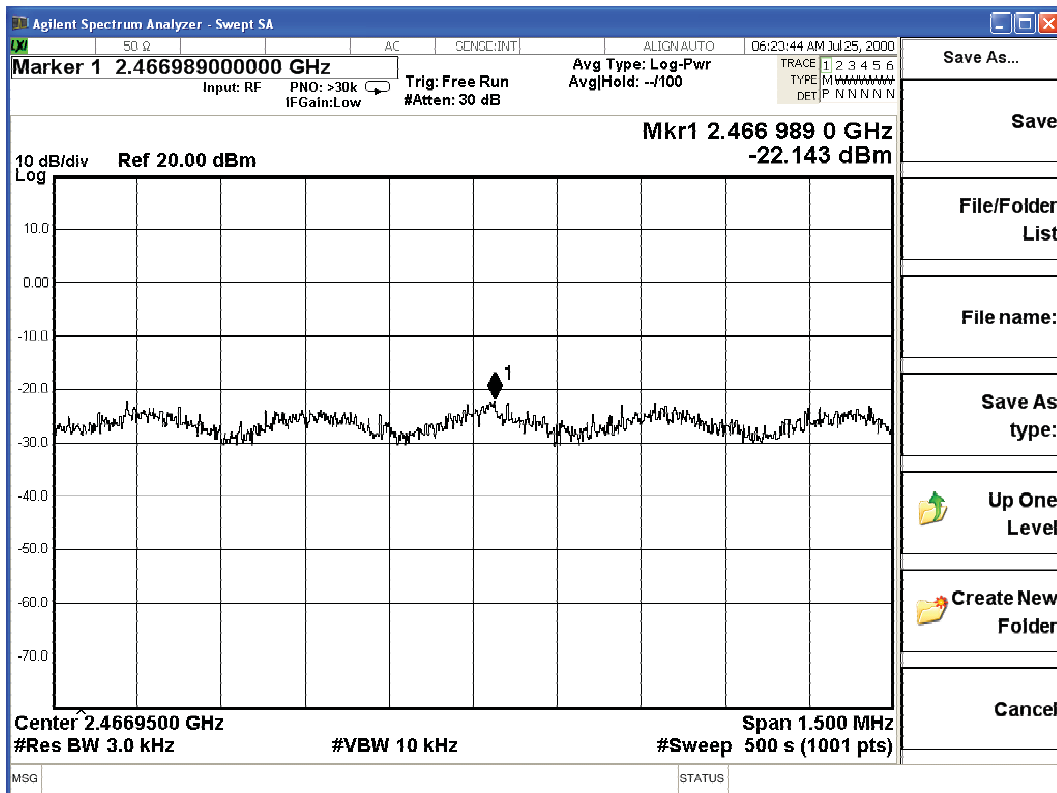
Figure Channel 6:



Product : ROS Video DMA
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 4: Transmitter - 802.11n-20BW_13.5Mbps(2.4G Band) (2462MHz)-Antenna B

Channel No.	Frequency (MHz)	Measurement Level (dBm)	Required Limit (dBm)	Result
11 (13.5Mbps)	2462.00	-22.143	< 8dBm	Pass

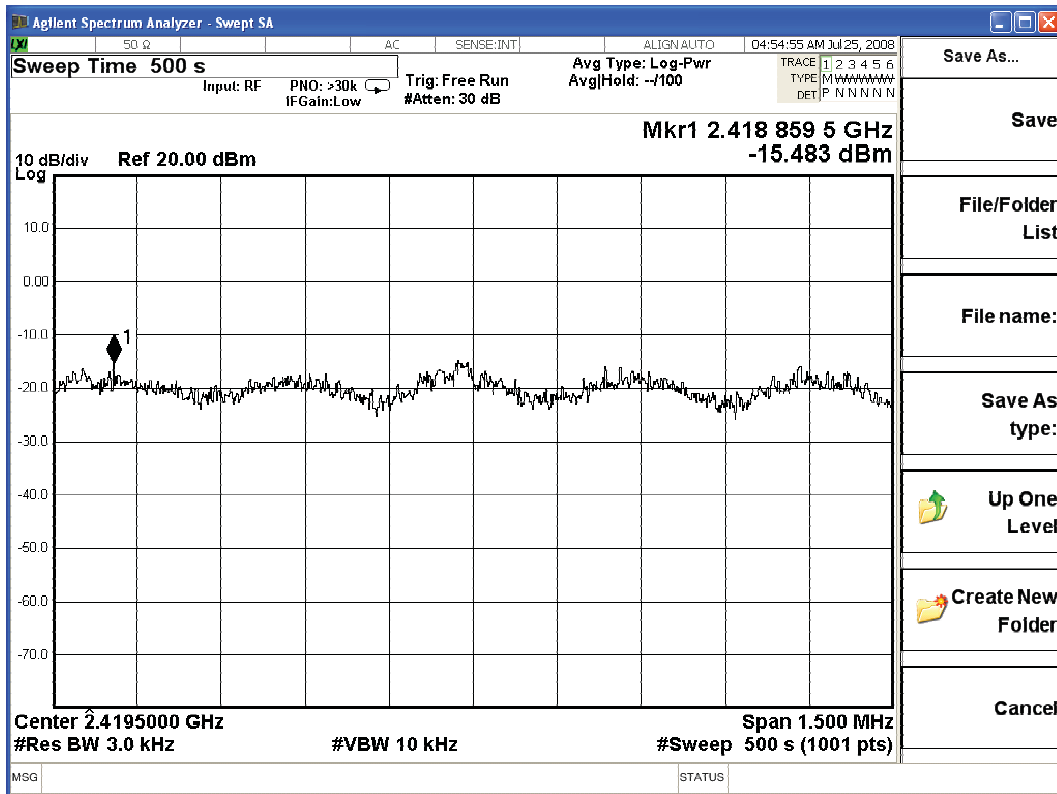
Figure Channel 11:



Product : ROS Video DMA
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 5: Transmitter - 802.11n-40BW_27Mbps(2.4G Band) (2422MHz)-Antenna A

Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)	Result
1 (27Mbps)	2422.00	-15.483	< 8dBm	Pass

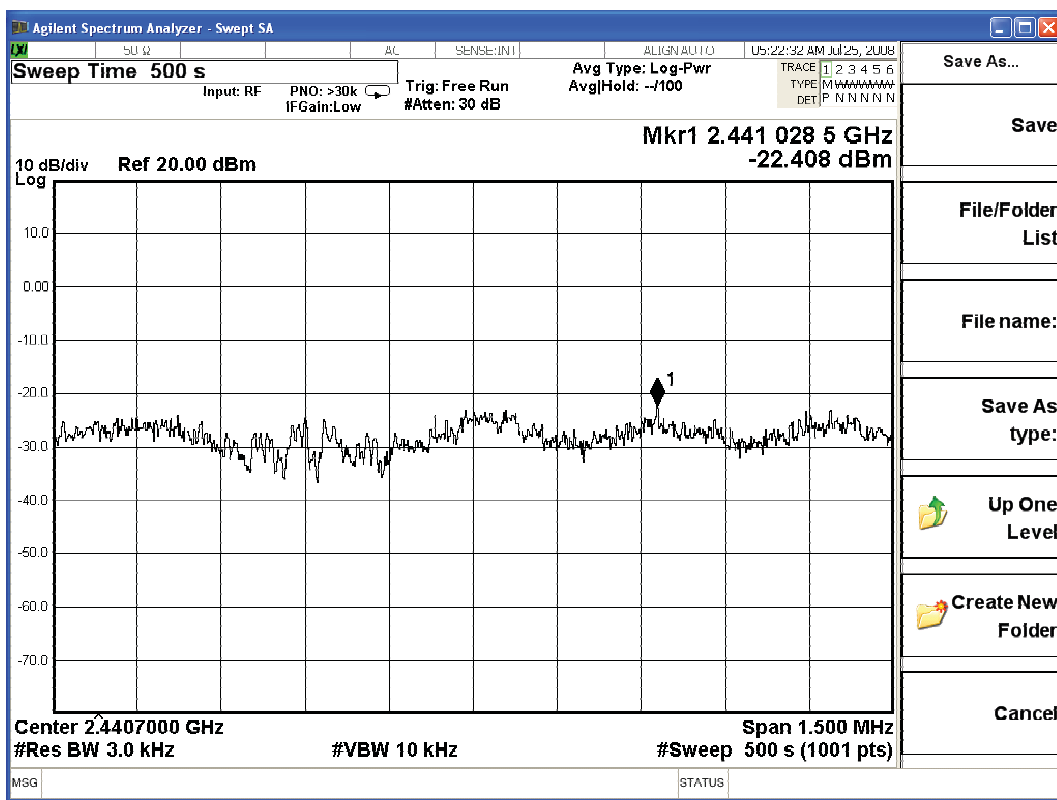
Figure Channel 1:



Product : ROS Video DMA
 Test Item : Power Density Data
 Test Site : No.3OATS
 Test Mode : Mode 5: Transmitter - 802.11n-40BW_27Mbps(2.4G Band) (2437MHz)-Antenna A

Channel No.	Frequency (MHz)	Measurement Level (dBm)	Required Limit (dBm)	Result
4 (27Mbps)	2437.000	-22.408	< 8dBm	Pass

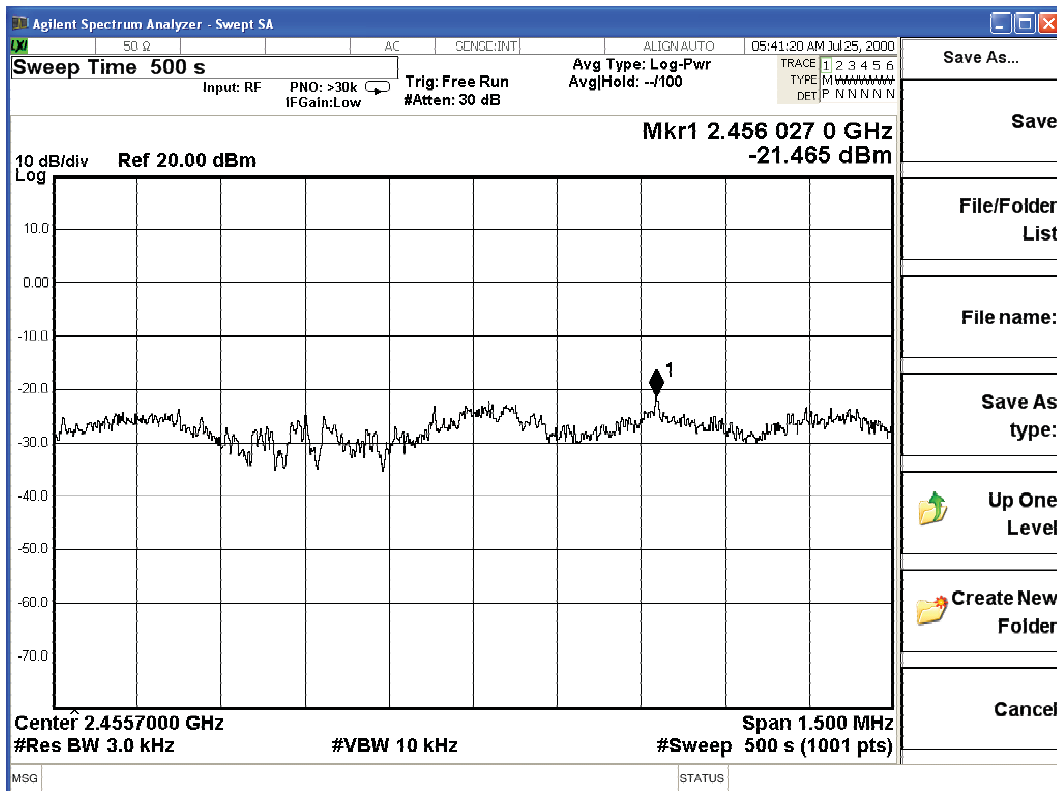
Figure Channel 4:



Product : ROS Video DMA
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 5: Transmitter - 802.11n-40BW_27Mbps(2.4G Band) (2452MHz)-Antenna A

Channel No.	Frequency (MHz)	Measurement Level (dBm)	Required Limit (dBm)	Result
07 (6Mbps)	2452.00	-21.465	< 8dBm	Pass

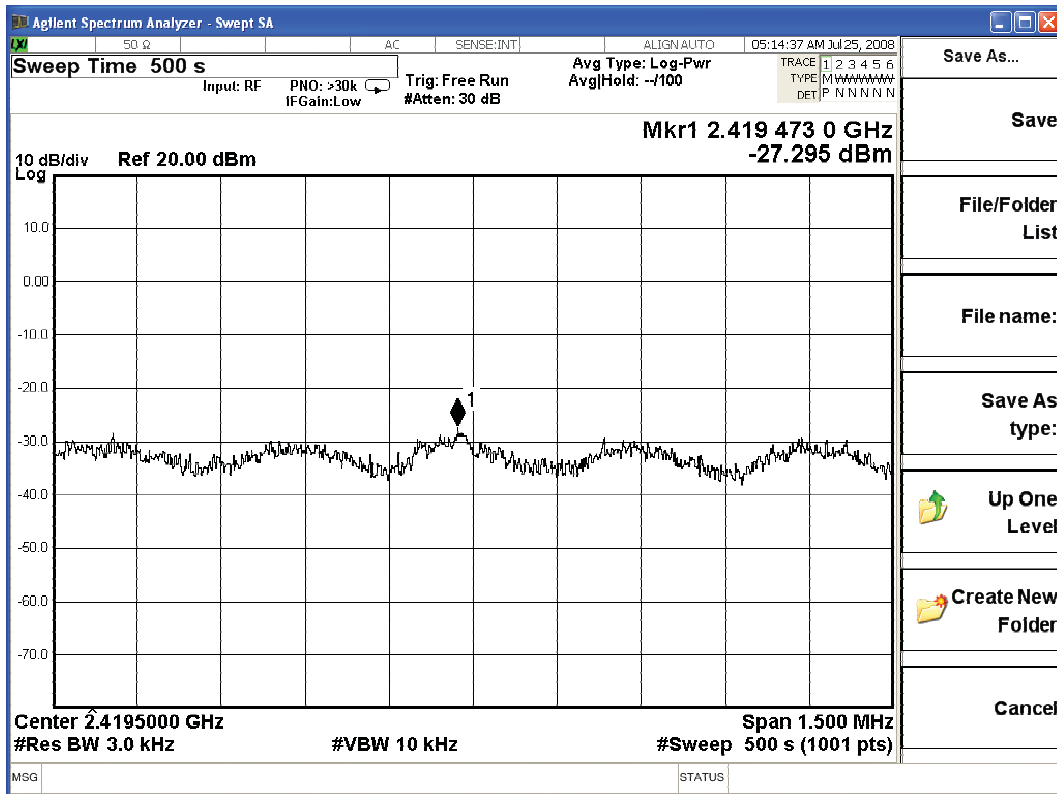
Figure Channel 7:



Product : ROS Video DMA
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 5: Transmitter - 802.11n-40BW_27Mbps(2.4G Band) (2422MHz)-Antenna B

Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)	Result
1 (27Mbps)	2422.00	-27.295	< 8dBm	Pass

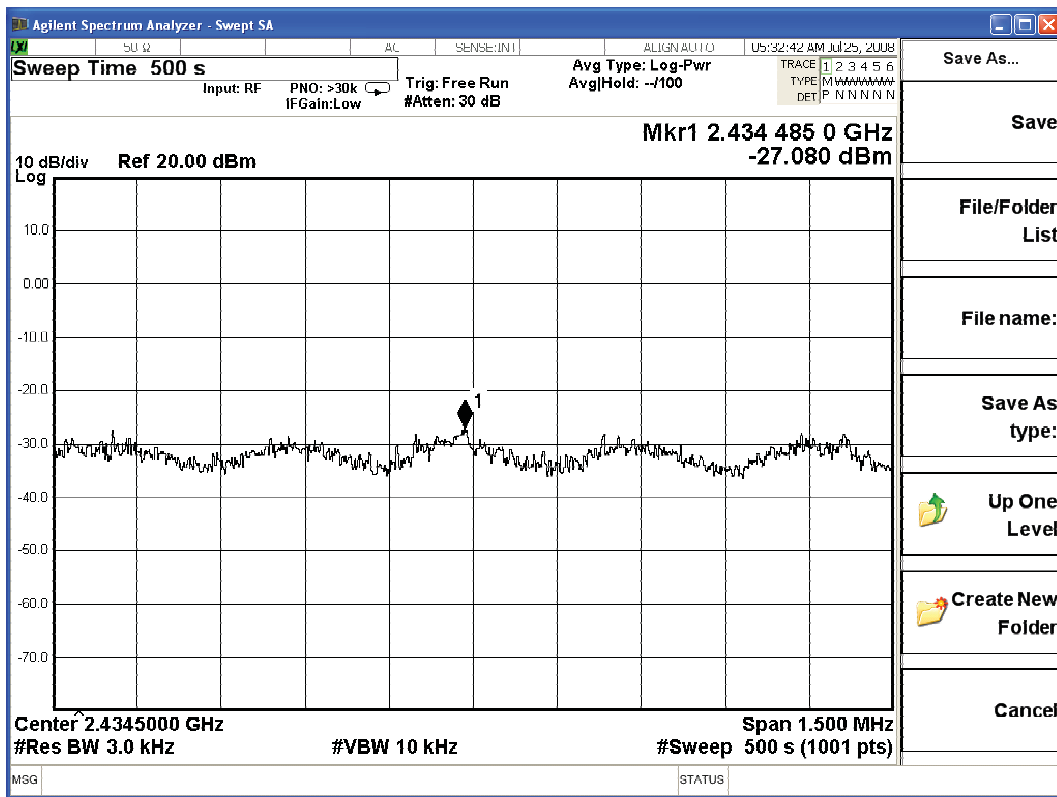
Figure Channel 1:



Product : ROS Video DMA
 Test Item : Power Density Data
 Test Site : No.3OATS
 Test Mode : Mode 5: Transmitter - 802.11n-40BW_27Mbps(2.4G Band) (2437MHz)-Antenna B

Channel No.	Frequency (MHz)	Measurement Level (dBm)	Required Limit (dBm)	Result
4 (27Mbps)	2437.000	-27.080	< 8dBm	Pass

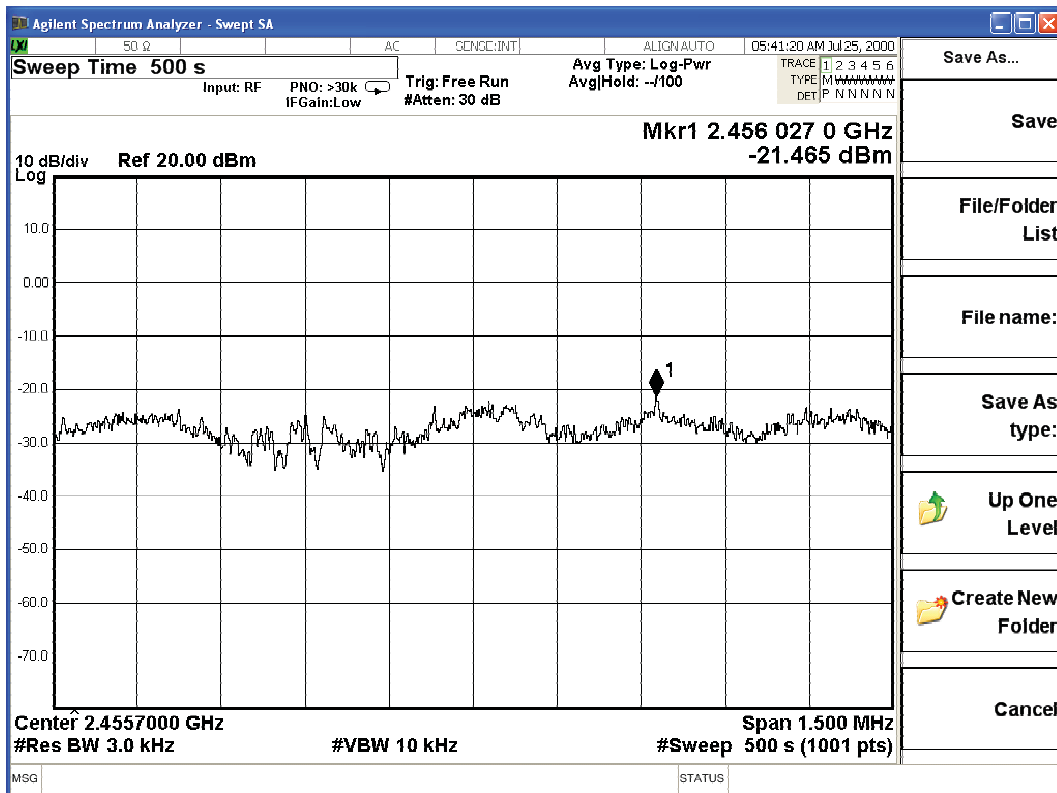
Figure Channel 4:



Product : ROS Video DMA
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 5: Transmitter - 802.11n-40BW_27Mbps(2.4G Band) (2452MHz)-Antenna B

Channel No.	Frequency (MHz)	Measurement Level (dBm)	Required Limit (dBm)	Result
07 (6Mbps)	2452.00	-21.465	< 8dBm	Pass

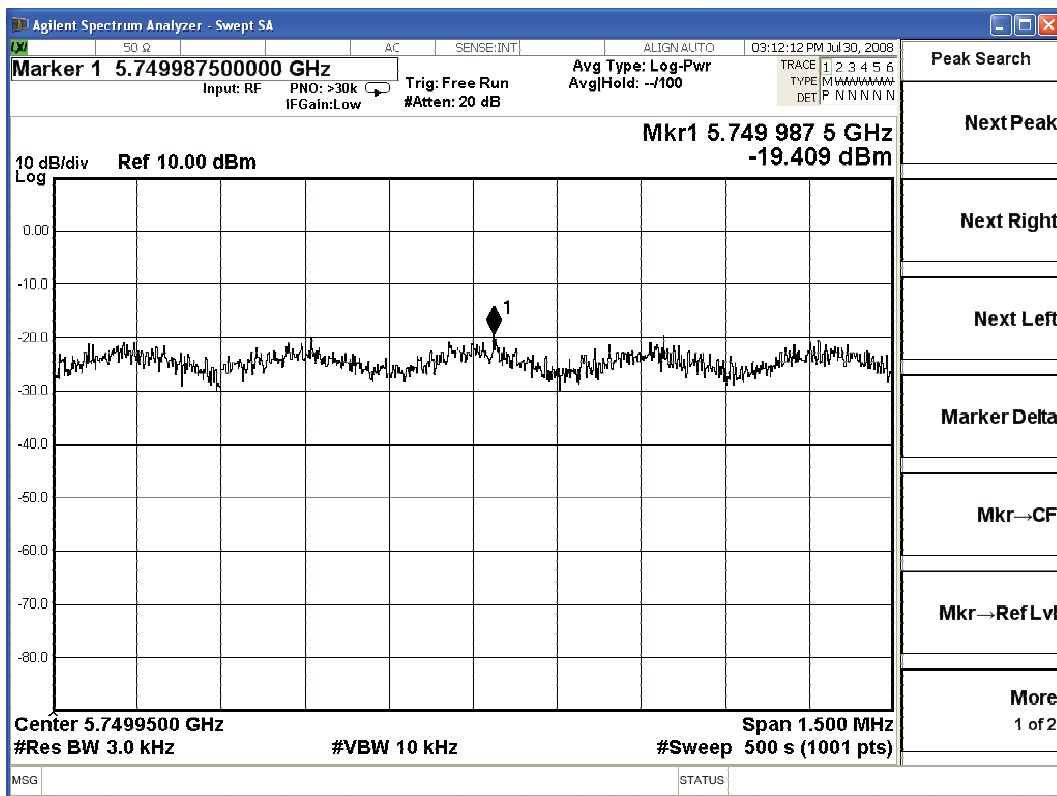
Figure Channel 7:



Product : ROS Video DMA
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 6: Transmitter - 802.11n-20BW_13.5Mbps(5G Band) (5745MHz)-Antenna A

Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)	Result
1 (27Mbps)	5745.00	-19.409	< 8dBm	Pass

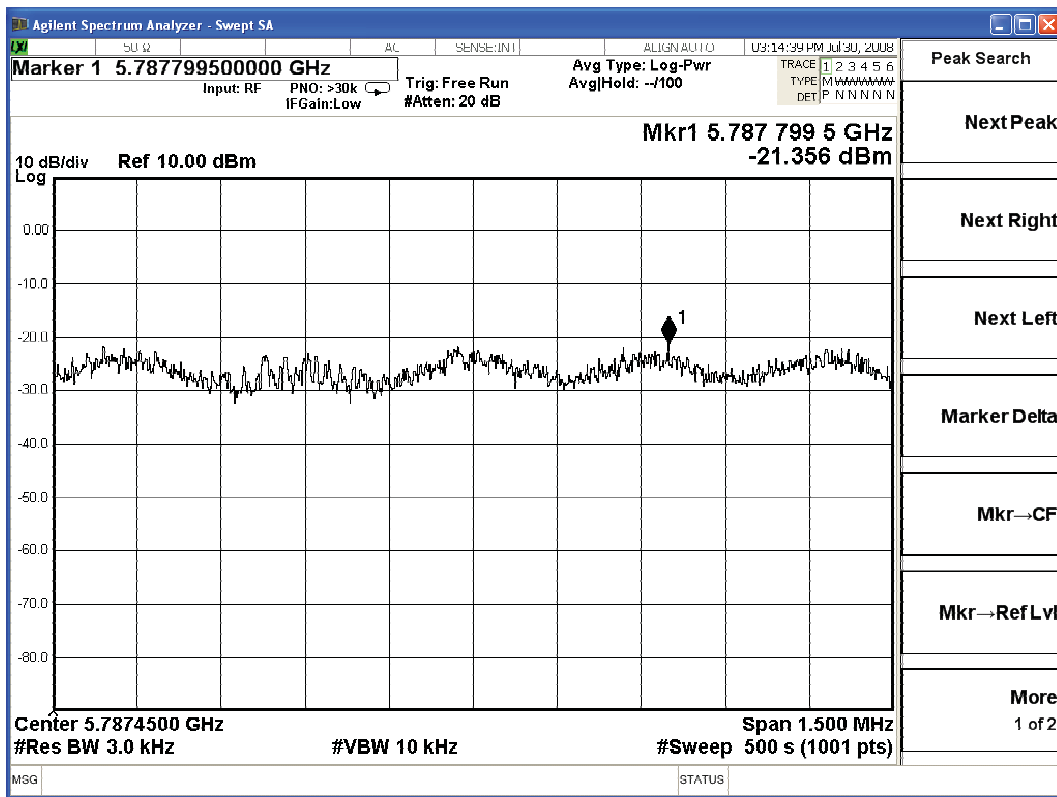
Figure Channel 1:



Product : ROS Video DMA
 Test Item : Power Density Data
 Test Site : No.3OATS
 Test Mode : Mode 6: Transmitter - 802.11n-20BW_13.5Mbps(5G Band) (5785MHz)-Antenna A

Channel No.	Frequency (MHz)	Measurement Level (dBm)	Required Limit (dBm)	Result
3 (27Mbps)	5785.000	-21.356	< 8dBm	Pass

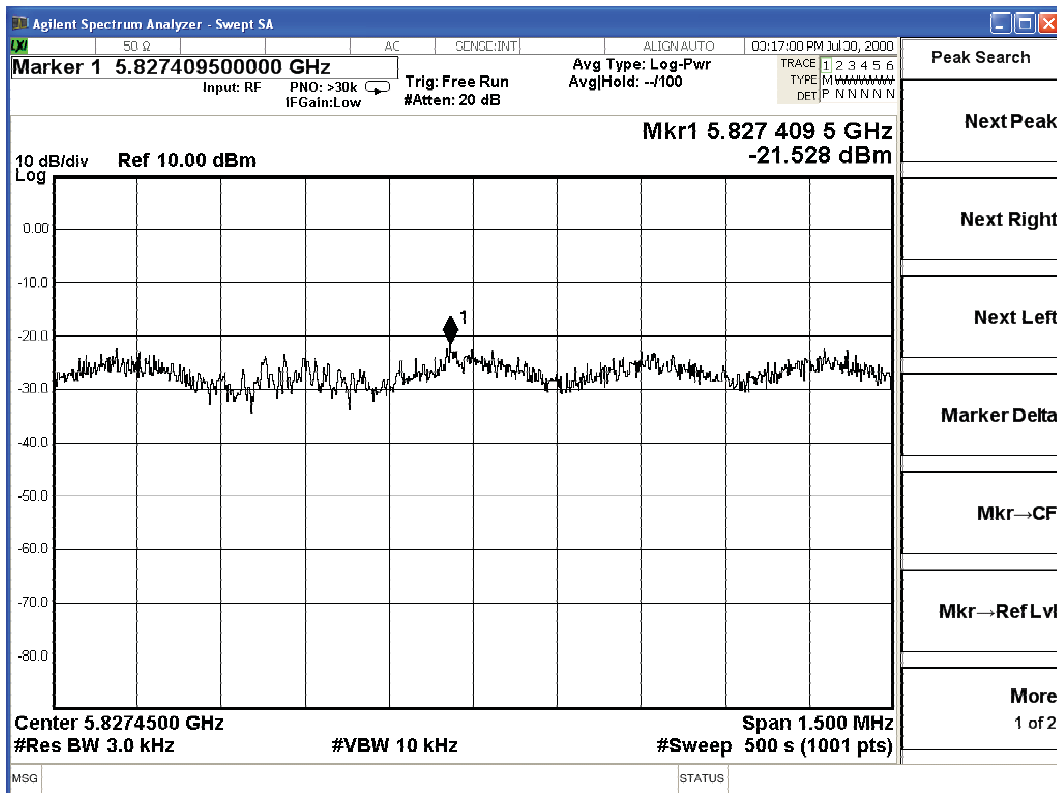
Figure Channel 3:



Product : ROS Video DMA
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 6: Transmitter - 802.11n-20BW_13.5Mbps(5G Band) (5825MHz)-Antenna A

Channel No.	Frequency (MHz)	Measurement Level (dBm)	Required Limit (dBm)	Result
05 (6Mbps)	5825.00	-21.528	< 8dBm	Pass

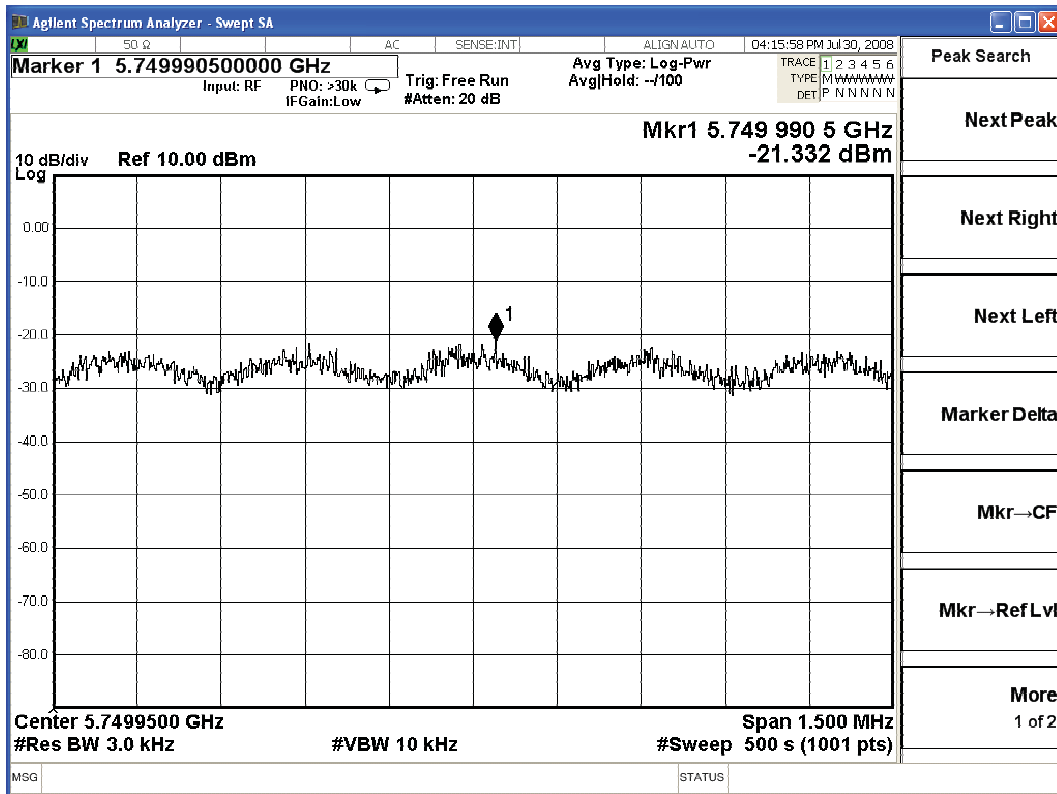
Figure Channel 5:



Product : ROS Video DMA
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 6: Transmitter - 802.11n-20BW_13.5Mbps(5G Band) (5745MHz)-Antenna B

Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)	Result
1 (27Mbps)	5745.00	-21.332	< 8dBm	Pass

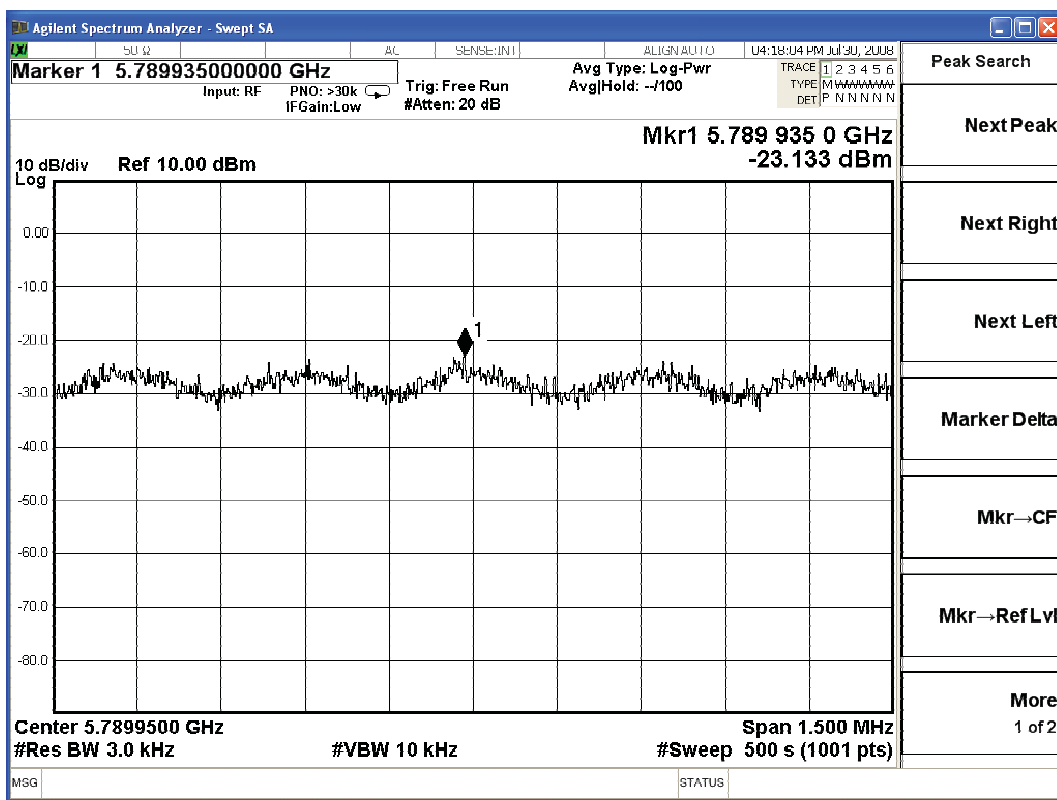
Figure Channel 1:



Product : ROS Video DMA
 Test Item : Power Density Data
 Test Site : No.3OATS
 Test Mode : Mode 6: Transmitter - 802.11n-20BW_13.5Mbps(5G Band) (5785MHz)-Antenna B

Channel No.	Frequency (MHz)	Measurement Level (dBm)	Required Limit (dBm)	Result
3 (27Mbps)	5785.000	-23.133	< 8dBm	Pass

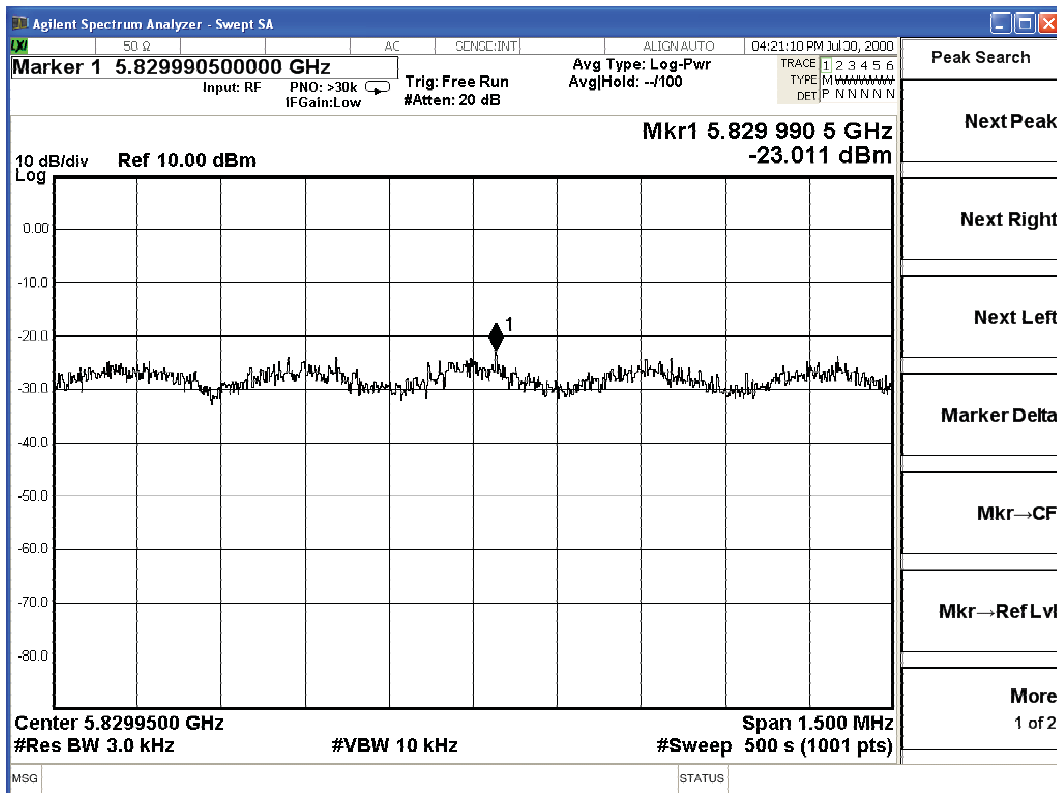
Figure Channel 3:



Product : ROS Video DMA
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 6: Transmitter - 802.11n-20BW_13.5Mbps(5G Band) (5825MHz)-Antenna B

Channel No.	Frequency (MHz)	Measurement Level (dBm)	Required Limit (dBm)	Result
05 (6Mbps)	5825.00	-23.011	< 8dBm	Pass

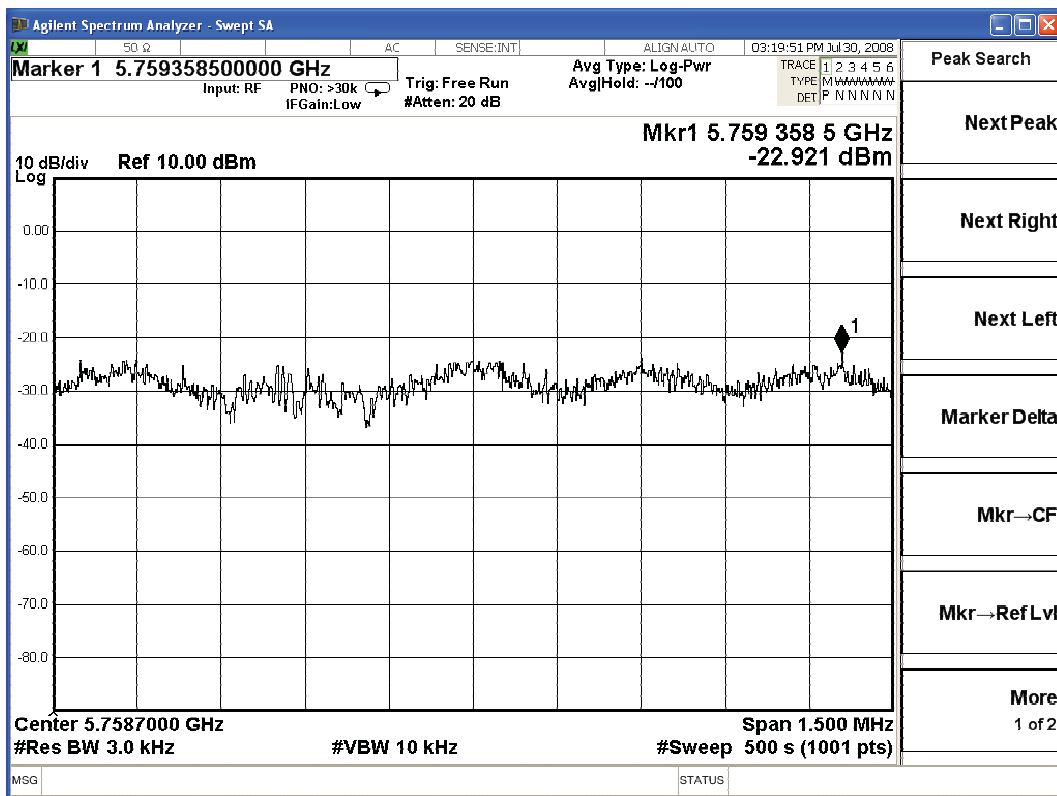
Figure Channel 5:



Product : ROS Video DMA
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 7: Transmitter - 802.11n-40BW_27Mbps(5G Band) (5755MHz)-Antenna A

Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)	Result
1 (27Mbps)	5755.00	-22.921	< 8dBm	Pass

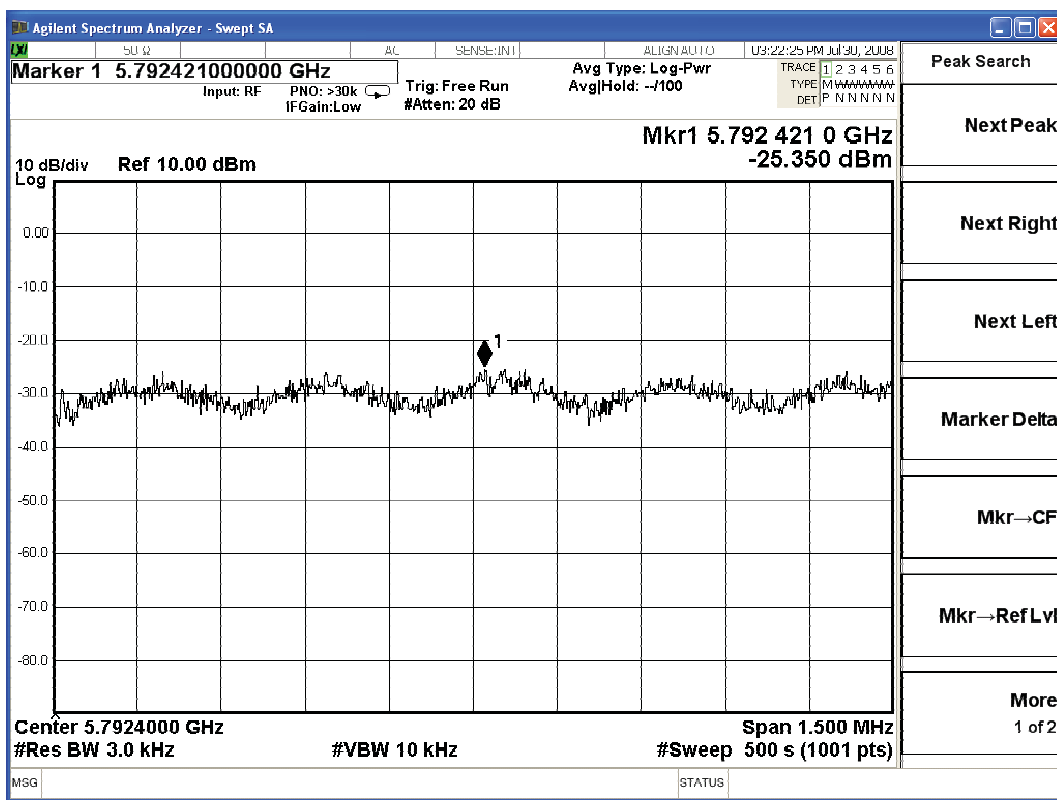
Figure Channel 1:



Product : ROS Video DMA
 Test Item : Power Density Data
 Test Site : No.3OATS
 Test Mode : Mode 7: Transmitter - 802.11n-40BW_27Mbps(5G Band) (5795MHz)-Antenna A

Channel No.	Frequency (MHz)	Measurement Level (dBm)	Required Limit (dBm)	Result
2 (27Mbps)	5795.000	-25.350	< 8dBm	Pass

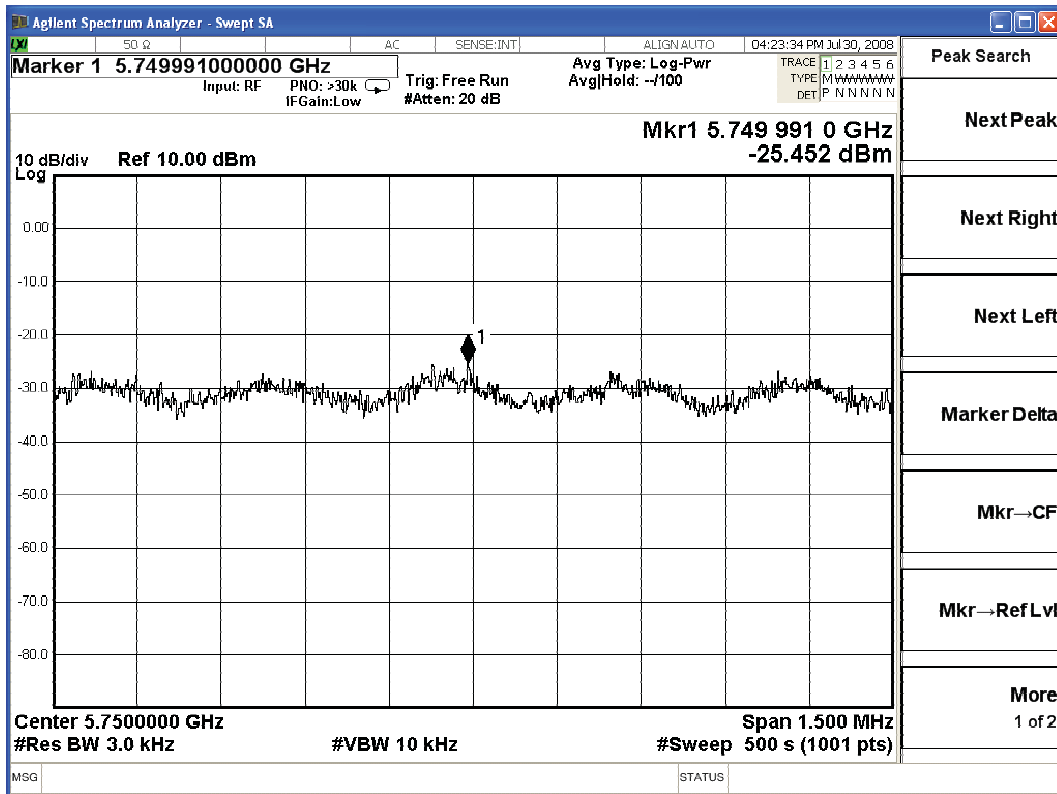
Figure Channel 2:



Product : ROS Video DMA
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 7: Transmitter - 802.11n-40BW_27Mbps(5G Band) (5755MHz)-Antenna B

Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)	Result
1 (27Mbps)	5755.00	-25.452	< 8dBm	Pass

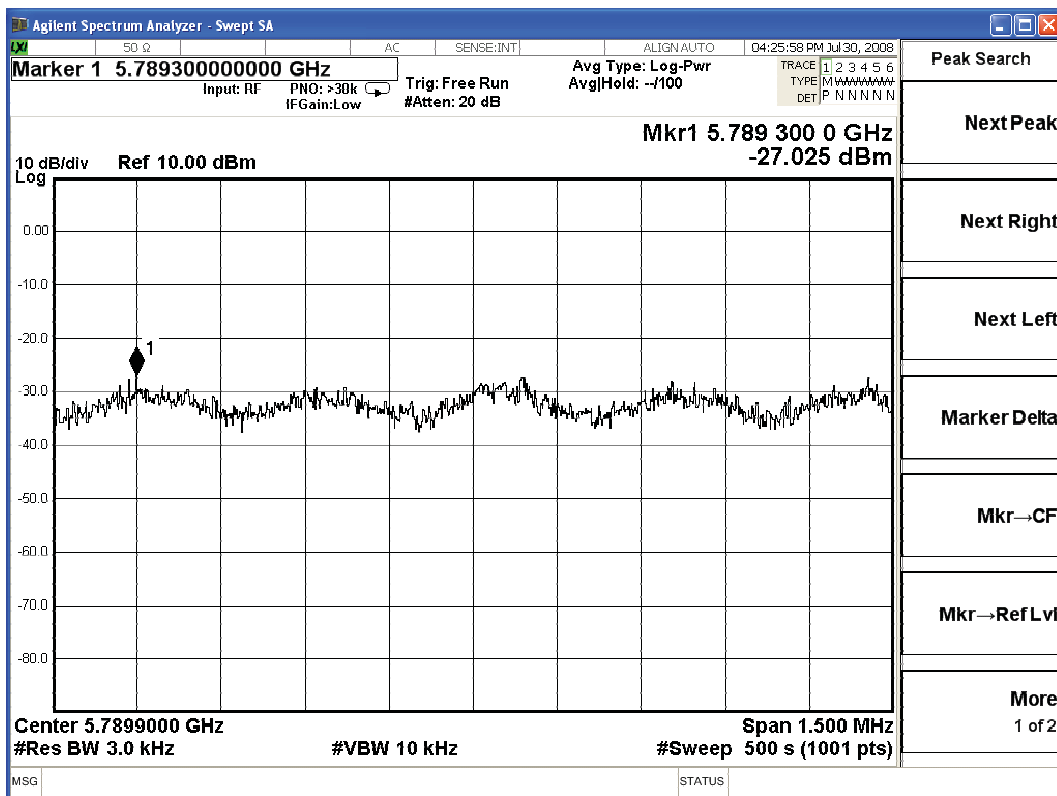
Figure Channel 1:



Product : ROS Video DMA
 Test Item : Power Density Data
 Test Site : No.3 OATS
 Test Mode : Mode 7: Transmitter - 802.11n-40BW_27Mbps(5G Band) (5795MHz)-Antenna B

Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)	Result
2 (27Mbps)	5795.000	-27.025	< 8dBm	Pass

Figure Channel 2:



9. EMI Reduction Method During Compliance Testing

No modification was made during testing.