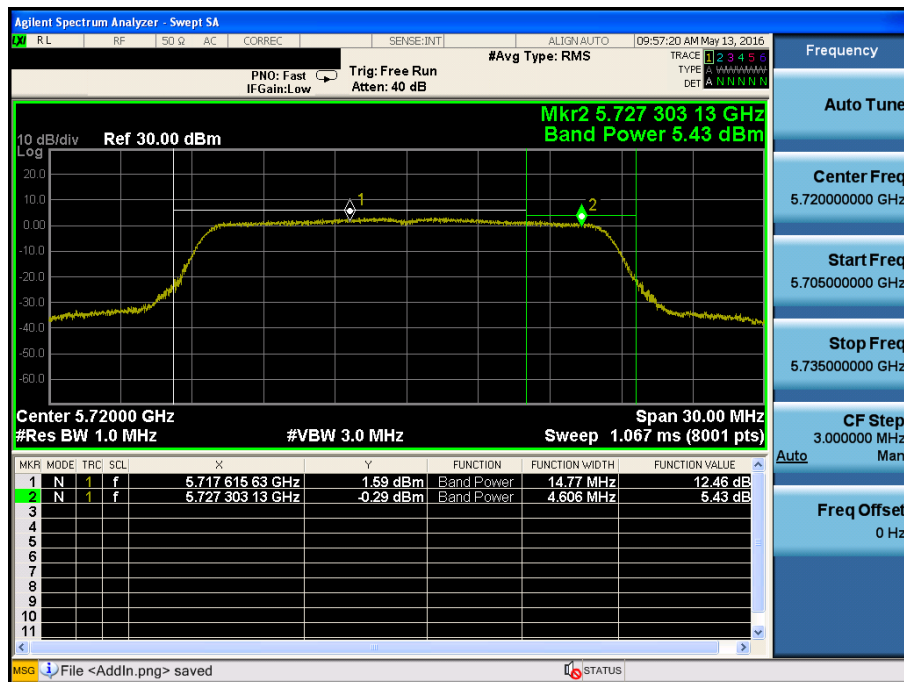


■ RESULT PLOTS (U-NII 2C & U-NII 3 & Band-Crossing Channels & Single Transmit)

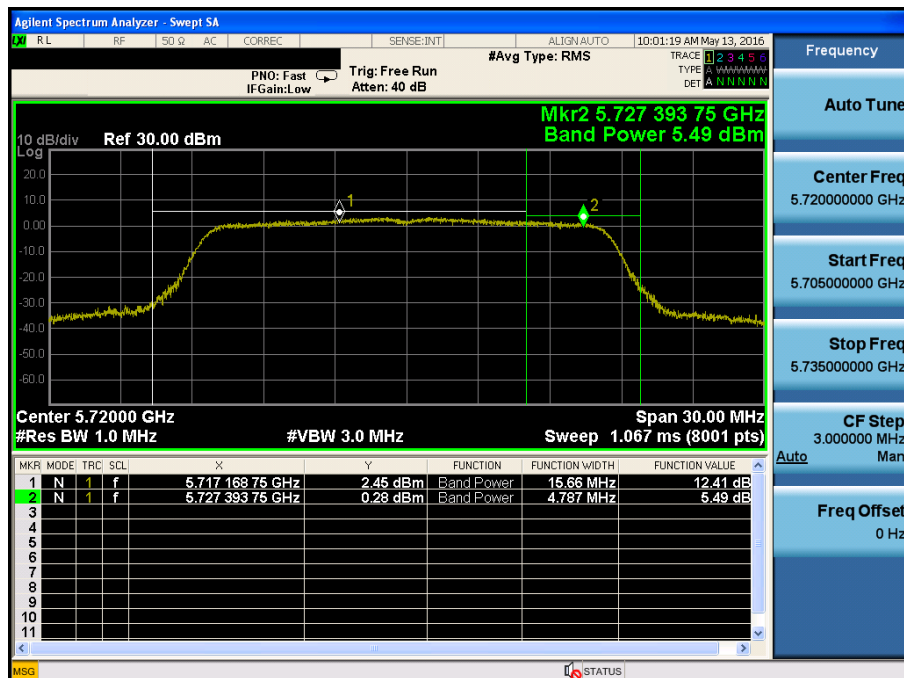
Maximum Conducted Output Power

Test Mode: 802.11a & Ch.144 & ANT 1



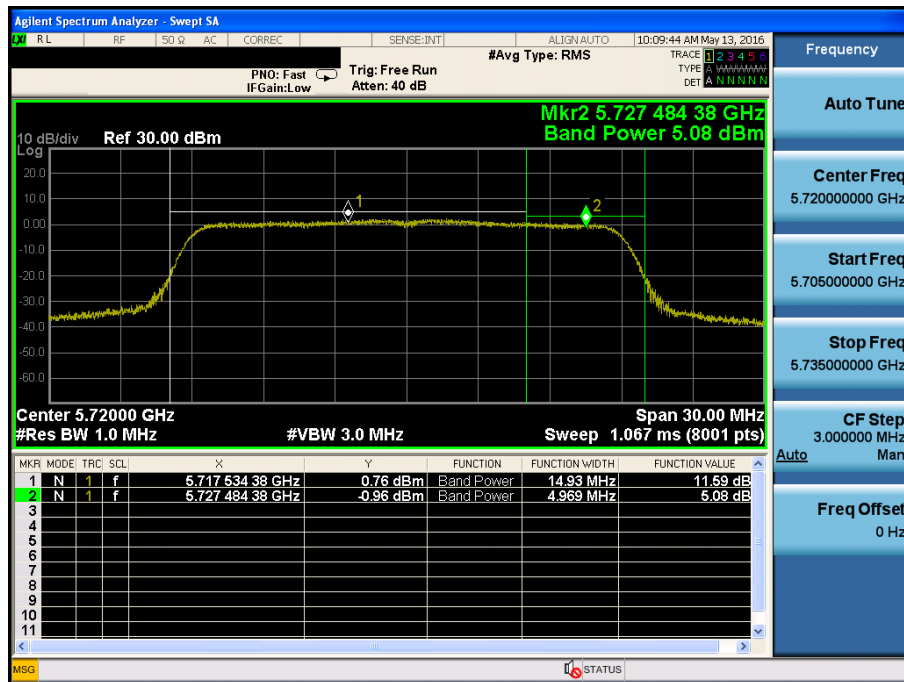
Maximum Conducted Output Power

Test Mode: 802.11a & Ch.144 & ANT 2



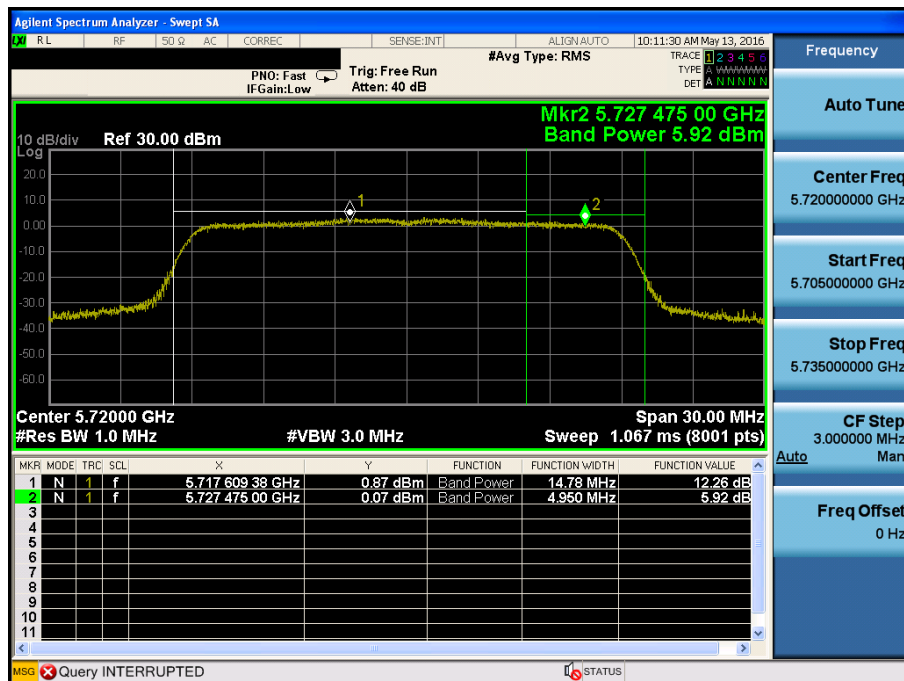
Maximum Conducted Output Power

Test Mode: 802.11n HT20 & Ch.144 & ANT 1



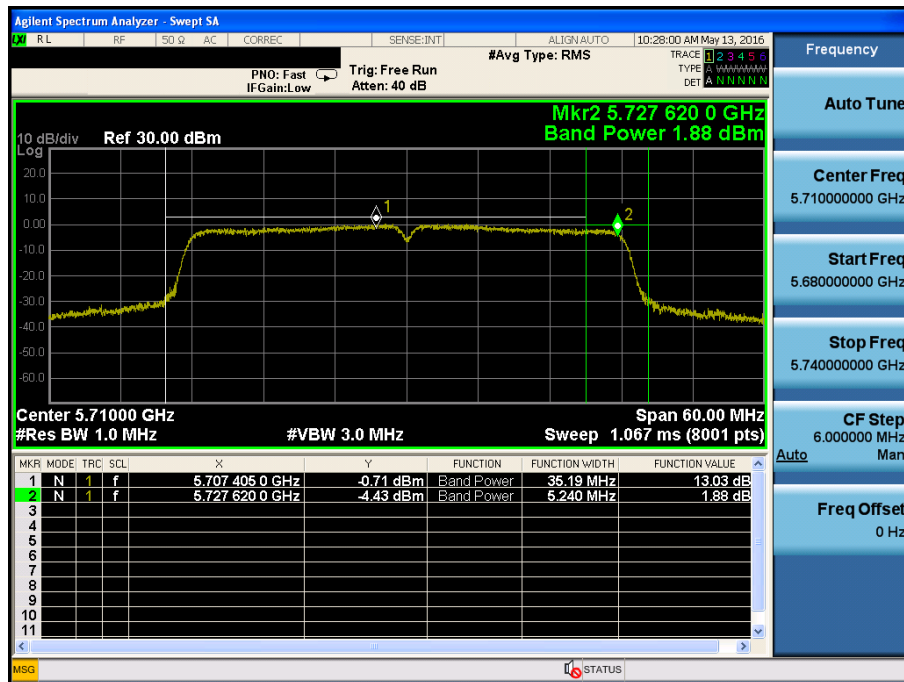
Maximum Conducted Output Power

Test Mode: 802.11n HT20 & Ch.144 & ANT 2



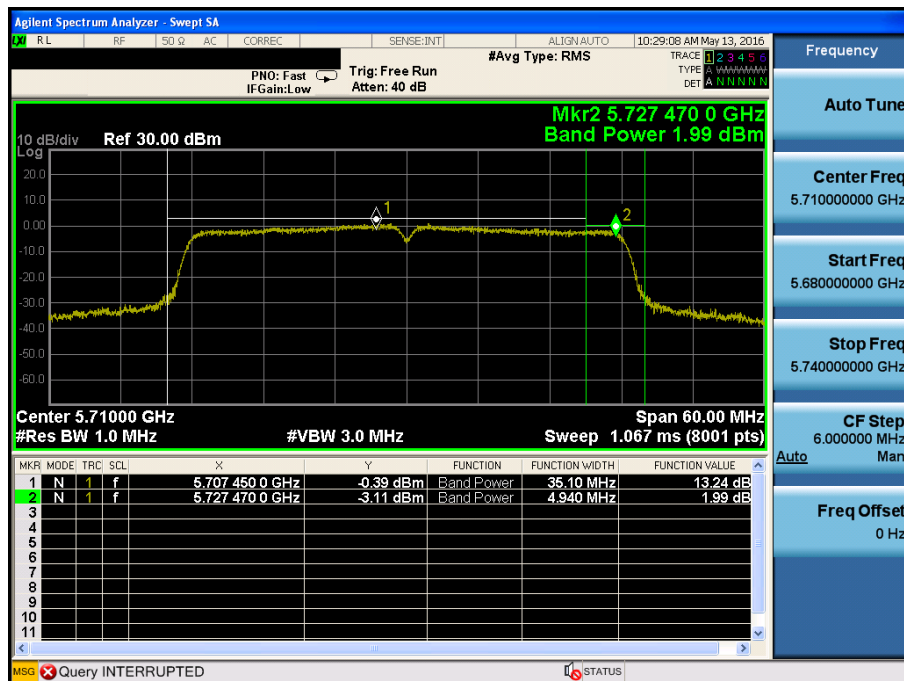
Maximum Conducted Output Power

Test Mode: 802.11n HT40 & Ch.142 & ANT 1



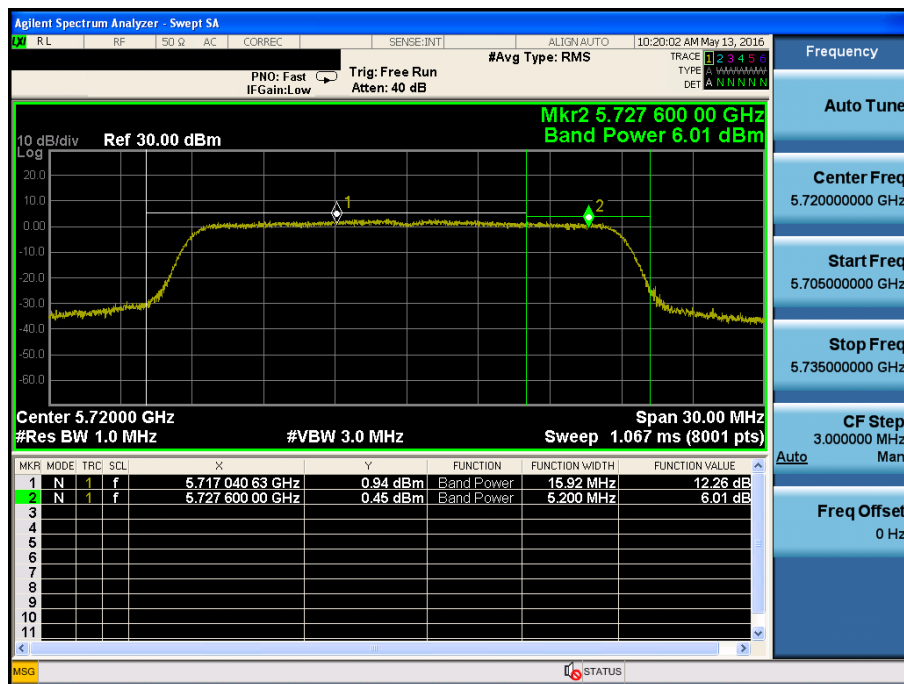
Maximum Conducted Output Power

Test Mode: 802.11n HT40 & Ch.142 & ANT 2



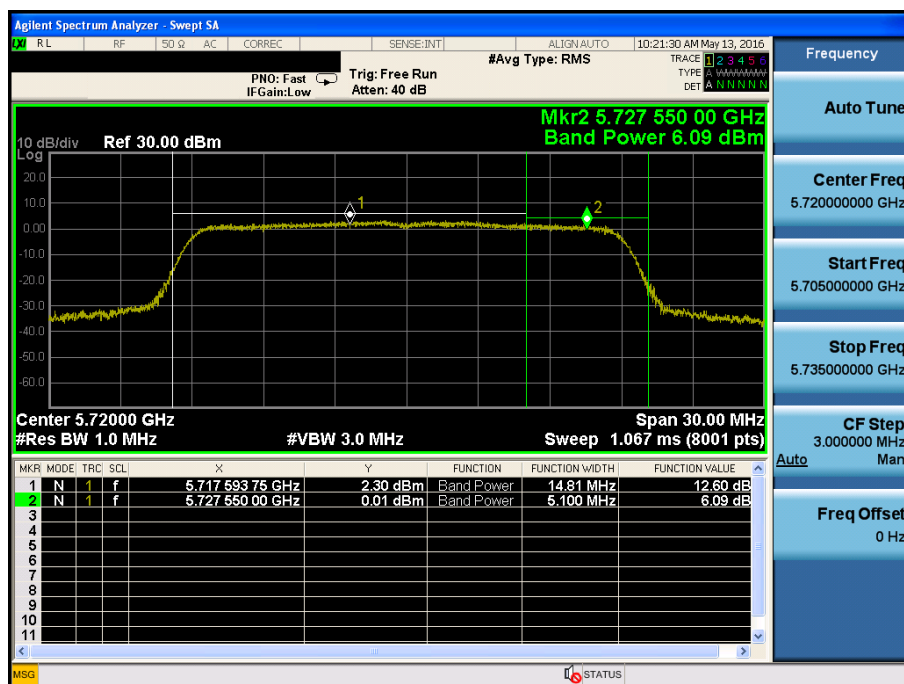
Maximum Conducted Output Power

Test Mode: 802.11ac VHT20 & Ch.144 & ANT 1



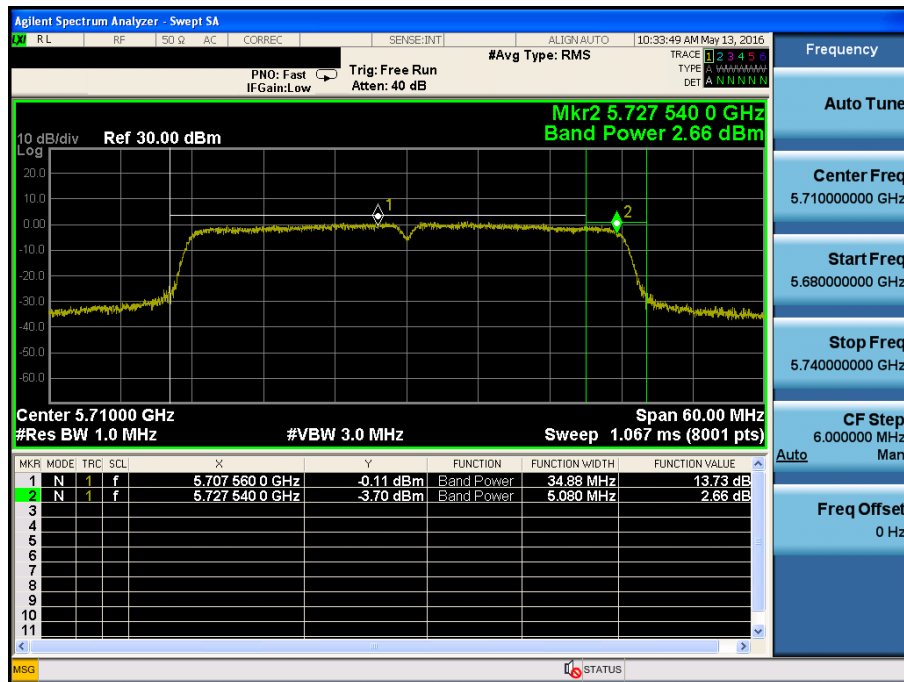
Maximum Conducted Output Power

Test Mode: 802.11ac VHT20 & Ch.144 & ANT 2



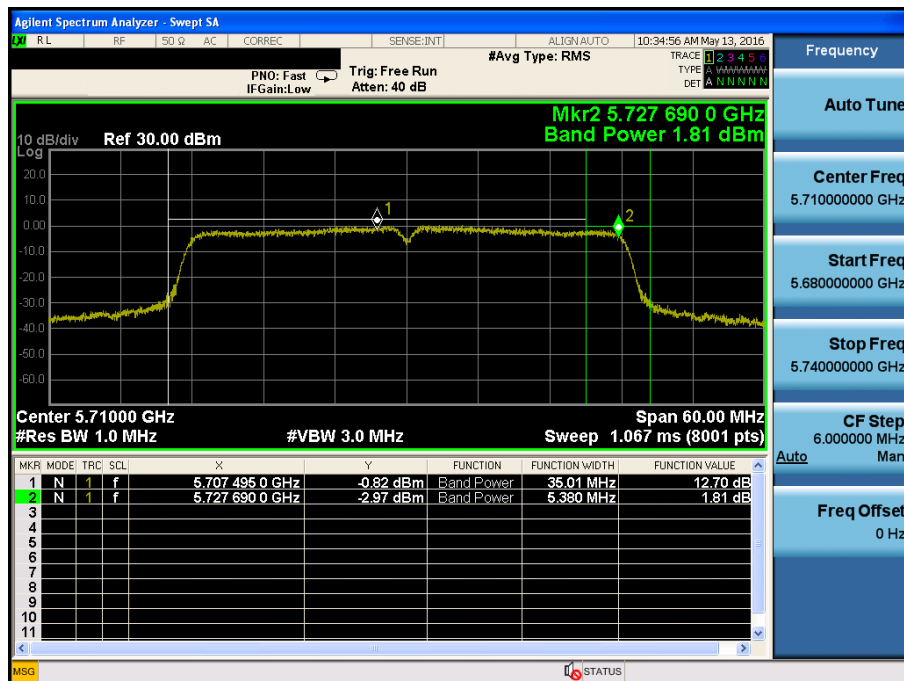
Maximum Conducted Output Power

Test Mode: 802.11ac VHT40 & Ch.142 & ANT 1



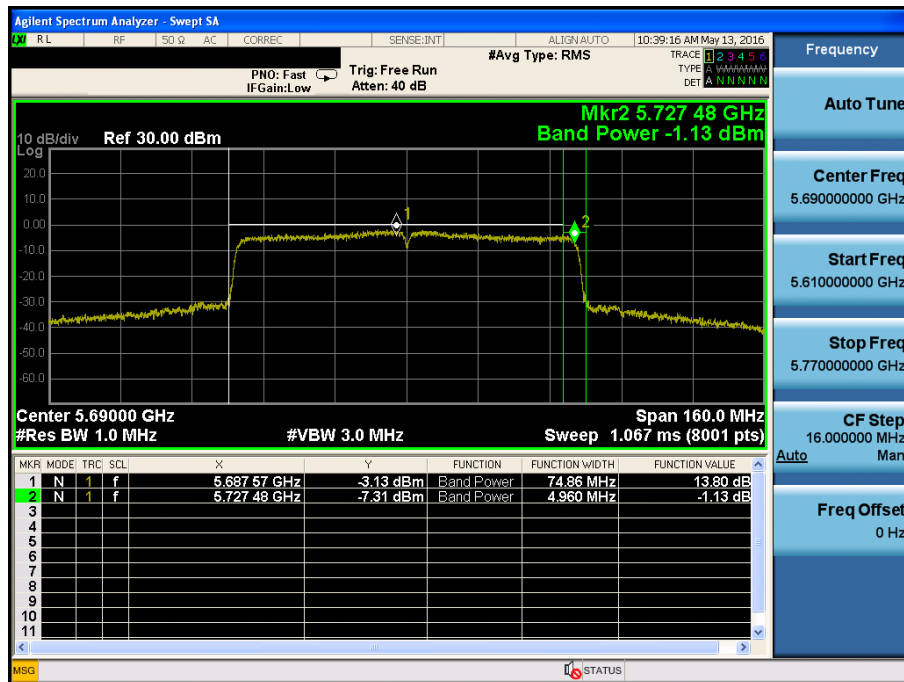
Maximum Conducted Output Power

Test Mode: 802.11ac VHT40 & Ch.142 & ANT 2



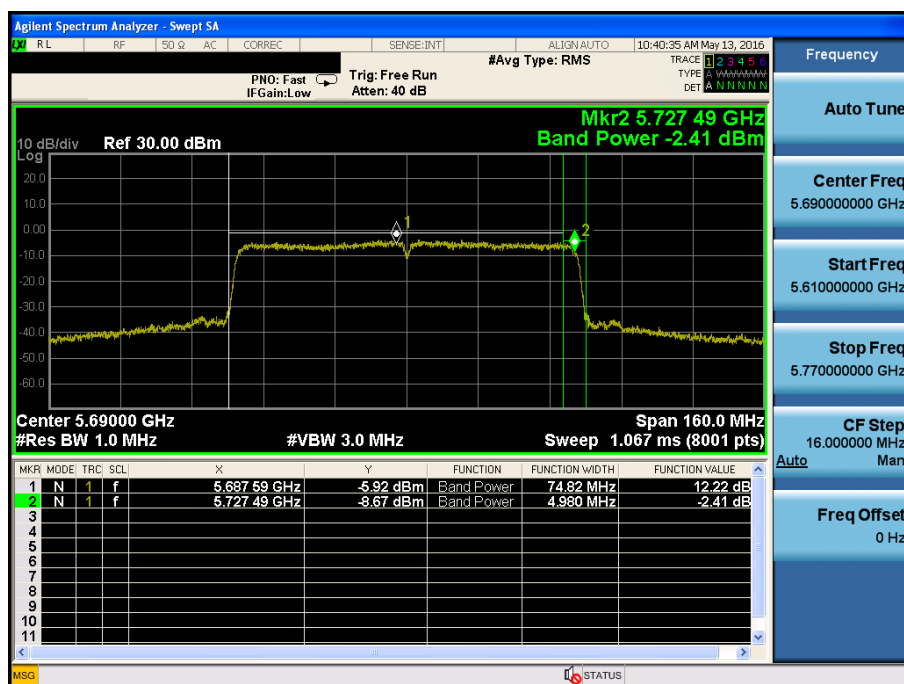
Maximum Conducted Output Power

Test Mode: 802.11ac VHT80 & Ch.138 & ANT 1



Maximum Conducted Output Power

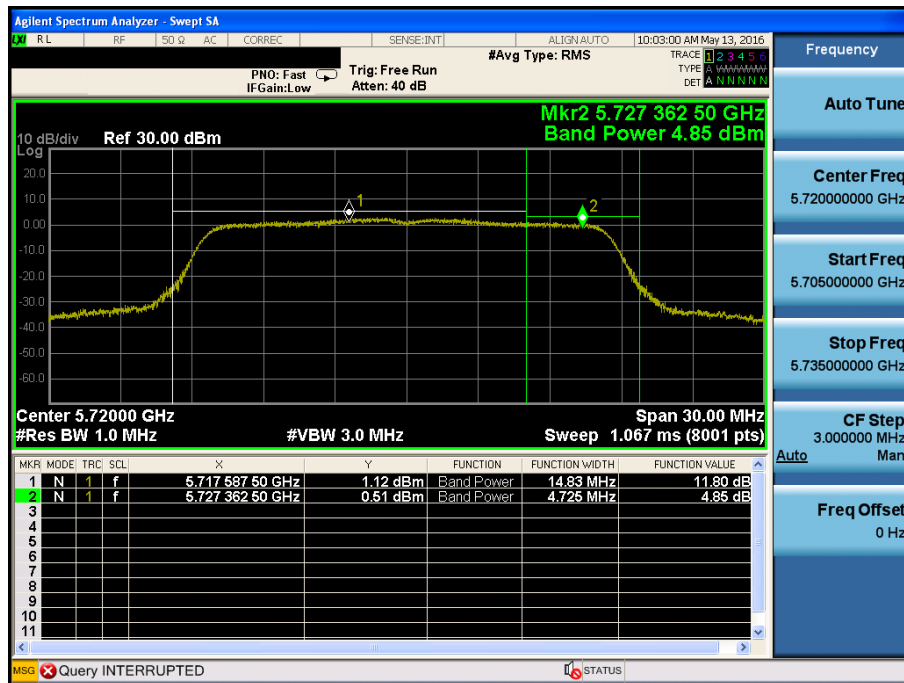
Test Mode: 802.11 ac VHT80 & Ch.138 & ANT 2



■ RESULT PLOTS(U-NII 2C & U-NII 3 & Band-Crossing Channels & Multiple Transmit)

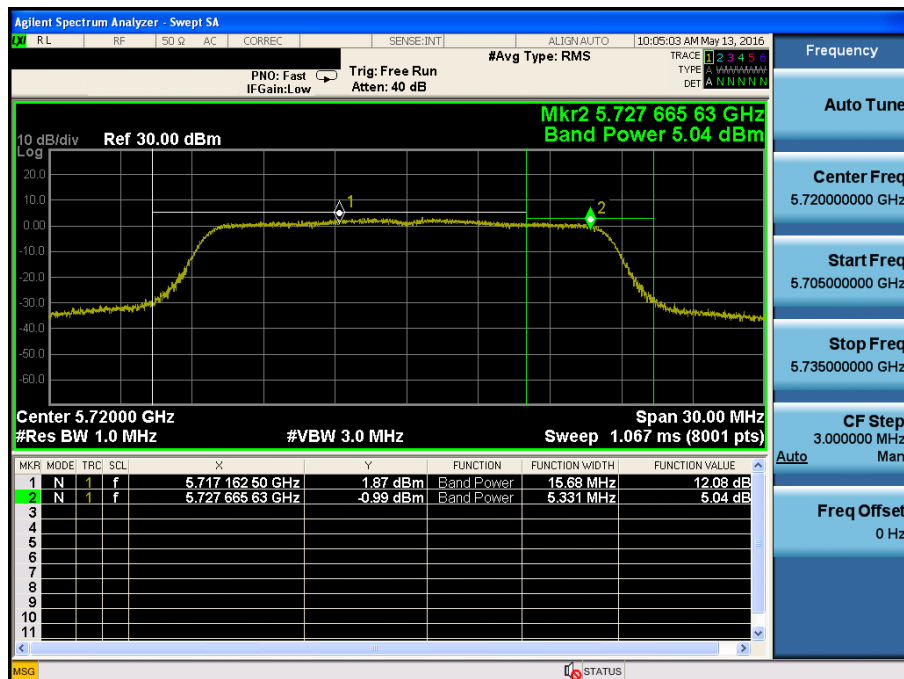
Maximum Conducted Output Power

Test Mode: 802.11a & Ch.144 & ANT 1



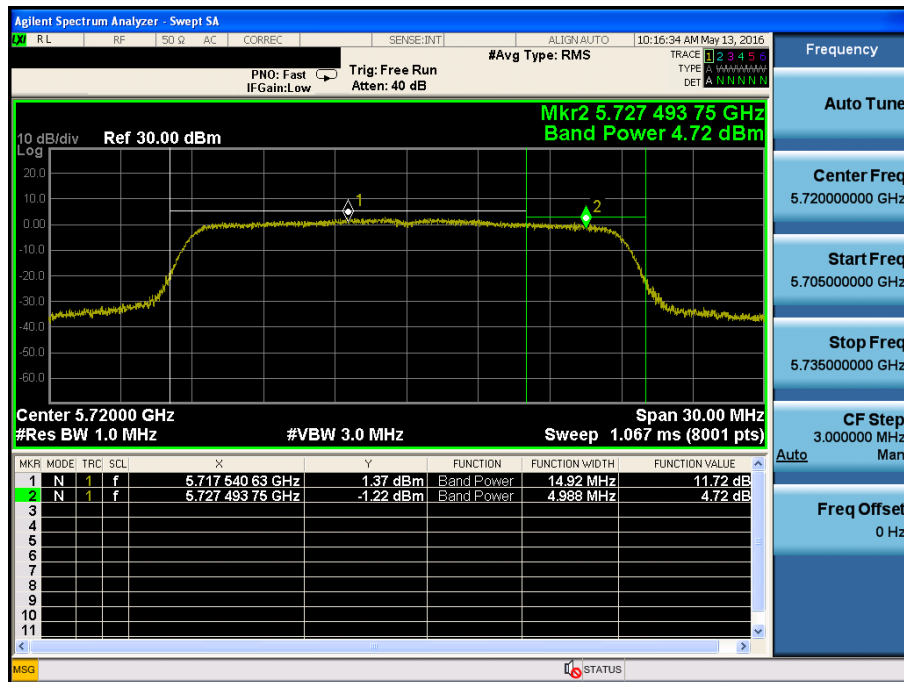
Maximum Conducted Output Power

Test Mode: 802.11a & Ch.144 & ANT 2



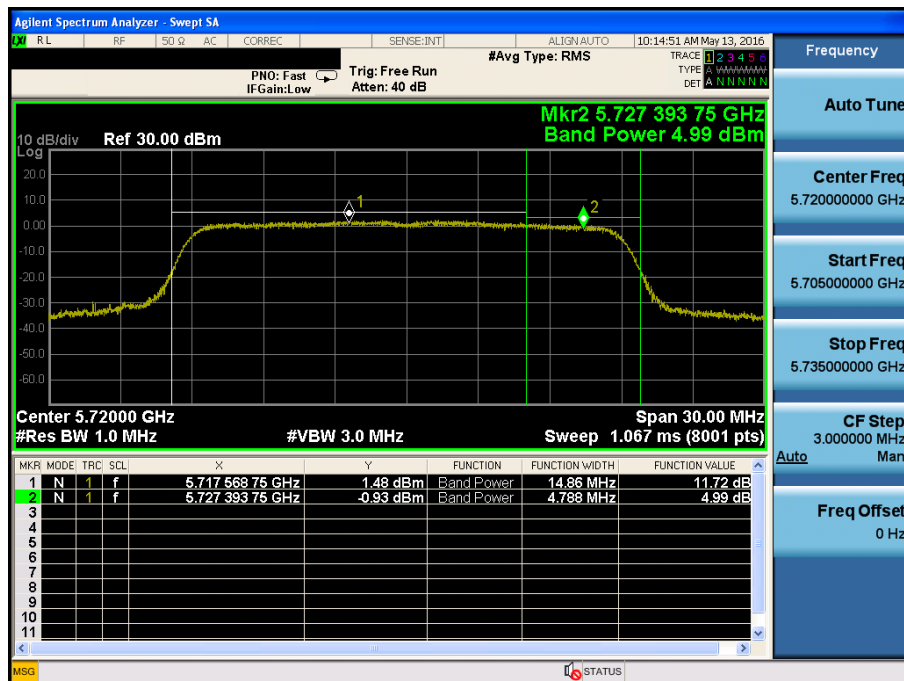
Maximum Conducted Output Power

Test Mode: 802.11n HT20 & Ch.144 & ANT 1



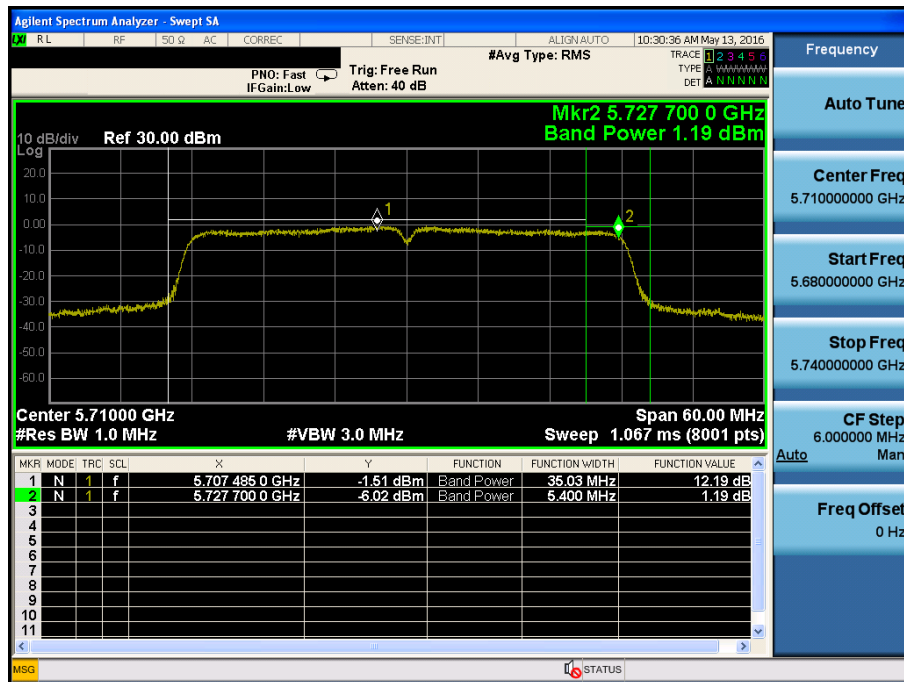
Maximum Conducted Output Power

Test Mode: 802.11n HT20 & Ch.144 & ANT 2



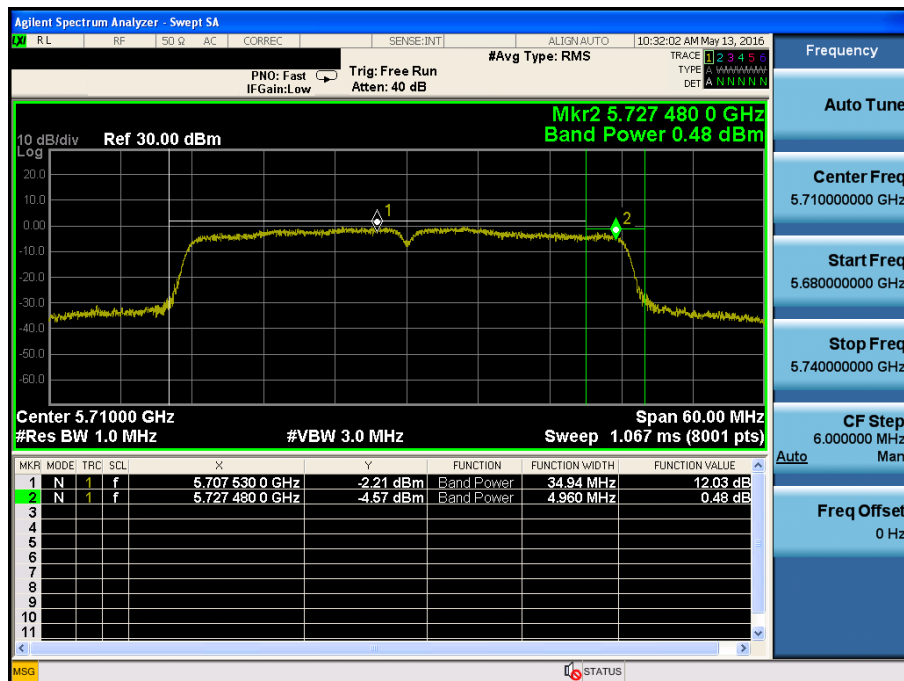
Maximum Conducted Output Power

Test Mode: 802.11n HT40 & Ch.142 & ANT 1



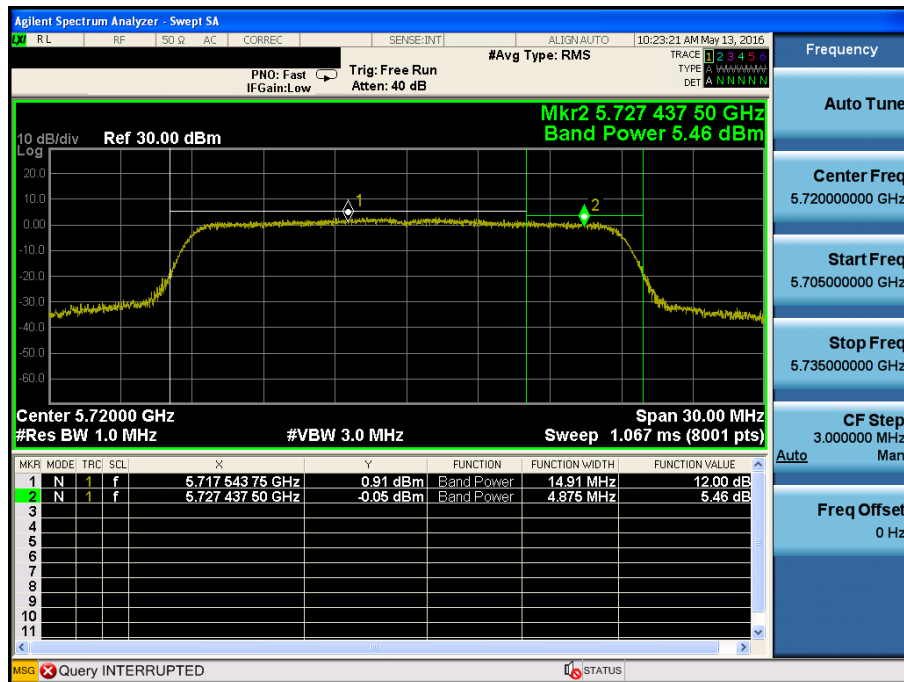
Maximum Conducted Output Power

Test Mode: 802.11n HT40 & Ch.142 & ANT 2



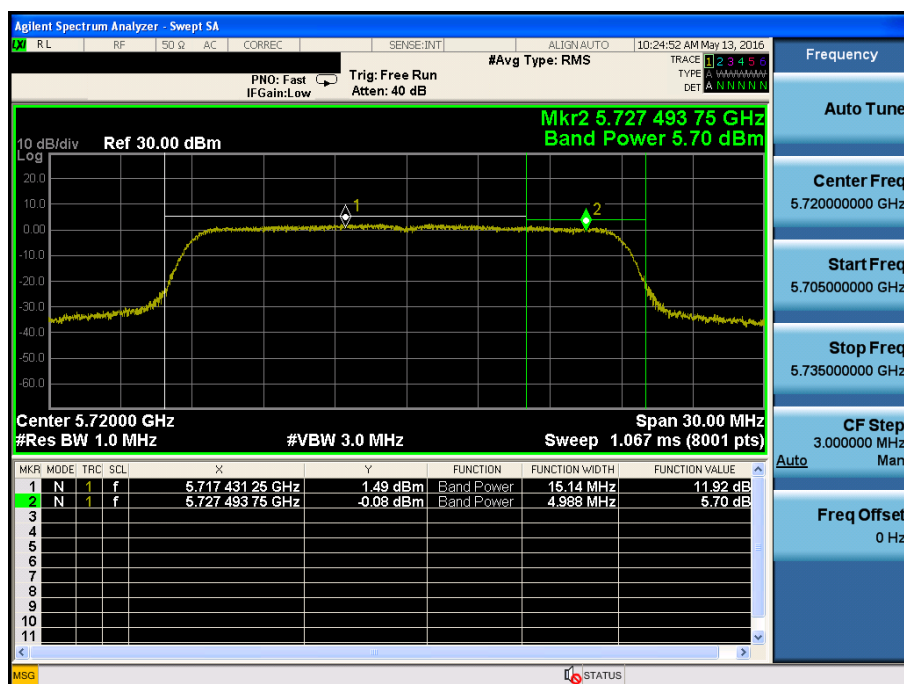
Maximum Conducted Output Power

Test Mode: 802.11ac VHT20 & Ch.144 & ANT 1



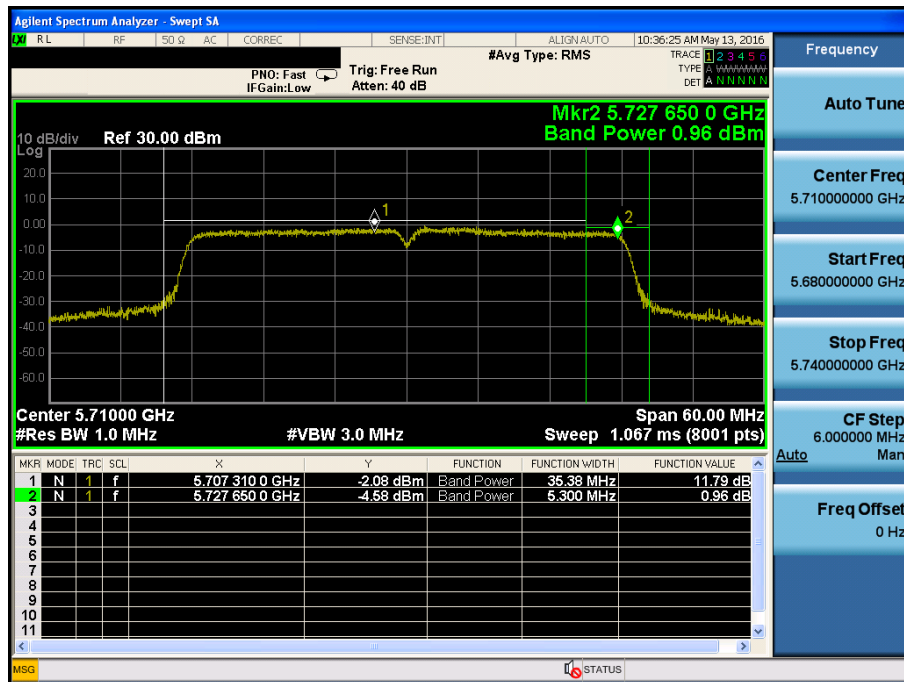
Maximum Conducted Output Power

Test Mode: 802.11ac VHT20 & Ch.144 & ANT 2



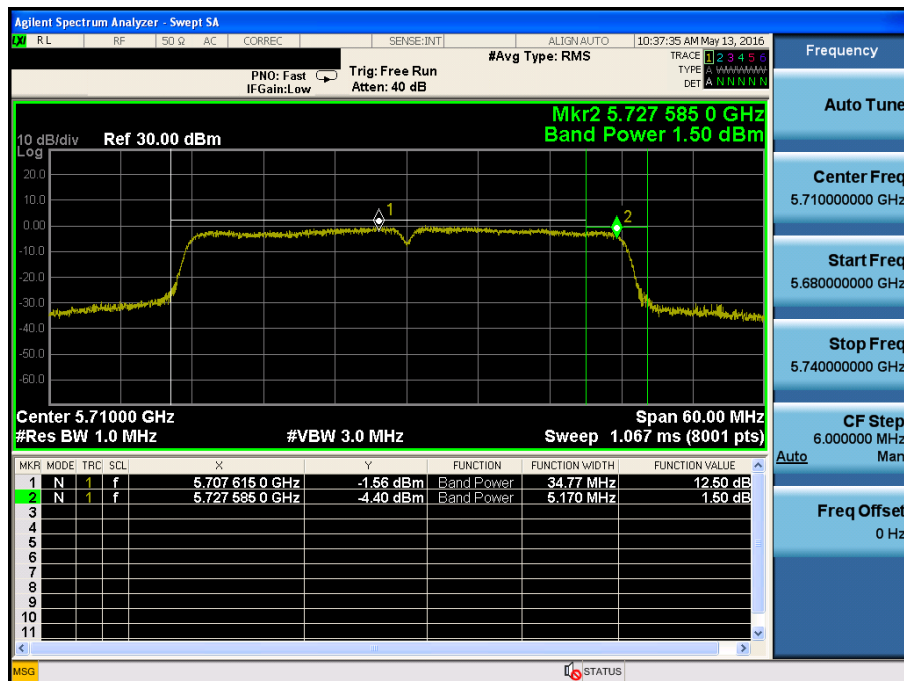
Maximum Conducted Output Power

Test Mode: 802.11ac VHT40 & Ch.142 & ANT 1



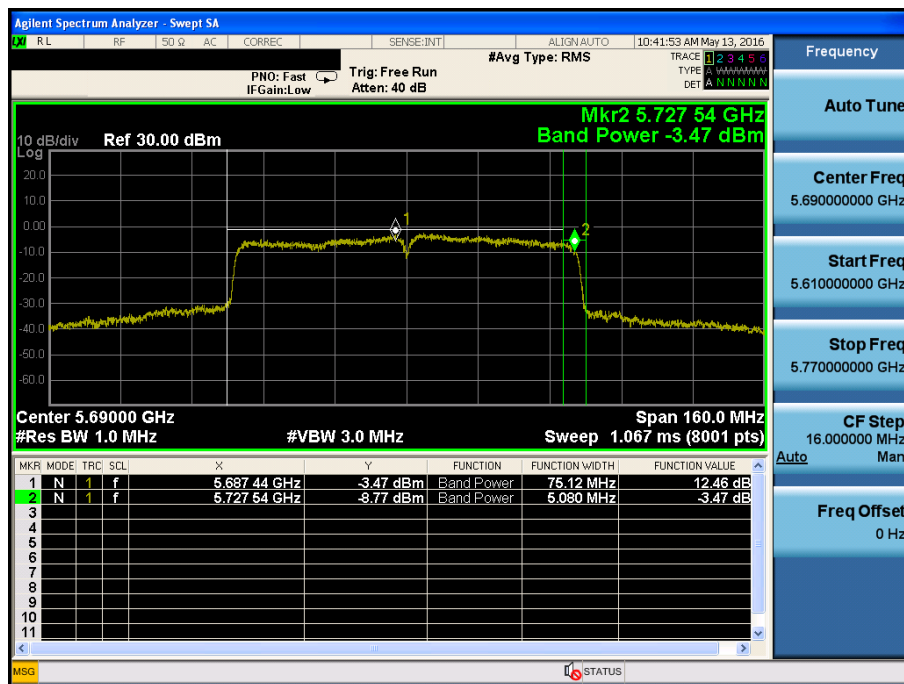
Maximum Conducted Output Power

Test Mode: 802.11ac VHT40 & Ch.142 & ANT 2



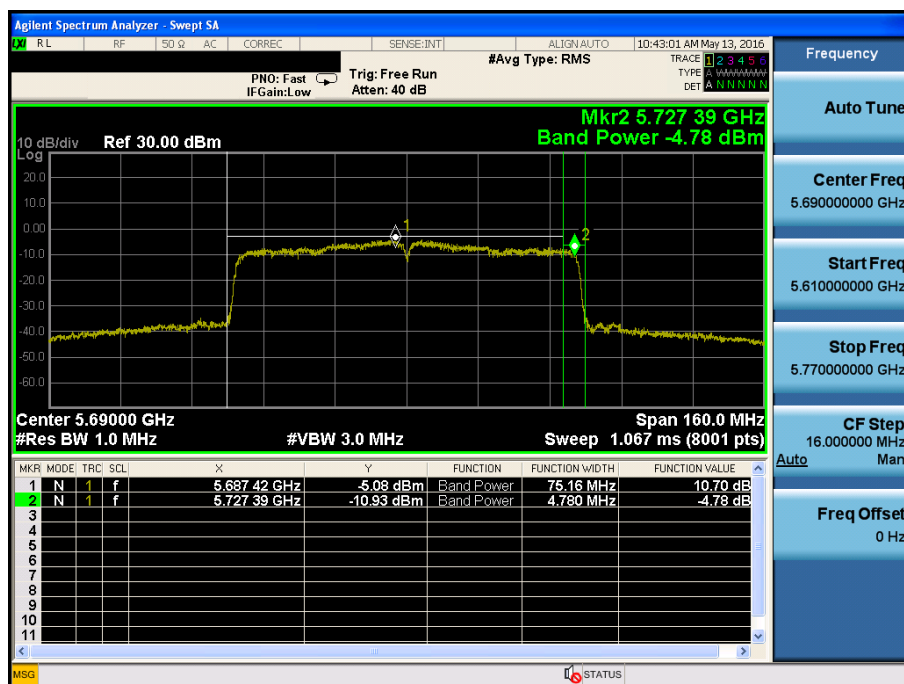
Maximum Conducted Output Power

Test Mode: 802.11ac VHT80 & Ch.138 & ANT 1



Maximum Conducted Output Power

Test Mode: 802.11 ac VHT80 & Ch.138 & ANT 2



8.4 Maximum Power Spectral Density

■ Test requirements

Part. 15.407(a)

(1) For the band 5.15 - 5.25 GHz.

(i) For an outdoor access point operating in the band 5.15 - 5.25 GHz, the maximum power spectral density shall not exceed 17 dBm in any 1 MHz band. ^{note1}

(ii) For an indoor access point operating in the band 5.15 - 5.25 GHz, the maximum power spectral density shall not exceed 17 dBm in any 1 MHz band. ^{note1}

(iii) For fixed point-to-point access points operating in the band 5.15 - 5.25 GHz, transmitters that employ a directional antenna gain greater than 23 dBi, a 1 dB reduction in maximum power spectral density is required for each 1 dB of antenna gain in excess of 23 dBi.

(iv) For mobile and portable client devices in the 5.15 - 5.25 GHz band, the maximum power spectral density shall not exceed 11 dBm in any 1 MHz band. ^{note1}

(2) For the 5.25 - 5.35 GHz and 5.47 - 5.725 GHz bands, the peak power spectral density shall not exceed 11 dBm in any 1 MHz band. ^{note1}

(3) For the band 5.725 - 5.85 GHz, the maximum power spectral density shall not exceed 30 dBm in any 500 kHz band. ^{note1,note2}

Note1: If transmitting antennas of directional gain greater than 6 dBi are used, the peak power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

Note2: Fixed point - to-point U-NII devices operating in this band may employ transmitting antennas with directional gain greater than 6 dBi without any corresponding reduction in transmitter conducted power. Fixed, point-to-point operations exclude the use of point-to-multipoint systems, omnidirectional applications, and multiple collocated transmitters transmitting the same information.

- Peak Power Spectral Density Limit Calculation

Band	Limit [dBm]	Antenna Gain (Worst case)	Determined Limit [dBm]
U-NII 1	11	1.316	11
U-NII 2A	11	1.335	11
U-NII 2C	11	1.305	11
U-NII 3	30	1.295	30

■ Test Configuration

Refer to the APPENDIX I.

RSS-247[6.11]

- (1) For band 5150 - 5250 MHz
The e.i.r.p. spectral density shall not exceed 10 dBm in any 1.0 MHz band.
- (2) For band 5250 - 5350 MHz
The power spectral density shall not exceed 11 dBm in any 1.0 MHz band.
- (3) For band 5470 - 5600 MHz and 5650 - 5725 MHz
The power spectral density shall not exceed 11 dBm in any 1.0 MHz band.
- (4) For band 5725 - 5850 MHz
The power spectral density shall not exceed 30 dBm in any 500 kHz band.

- Peak Power Spectral Density Limit Calculation(IC)

Band	Limit [dBm]	ANT Gain [dBi]	Determined Limit [dBm]
U-NII 1	10	1.316	10
U-NII 2A	11	1.335	11
U-NII 2C	11	1.305	11
U-NII 3	30	1.295	30

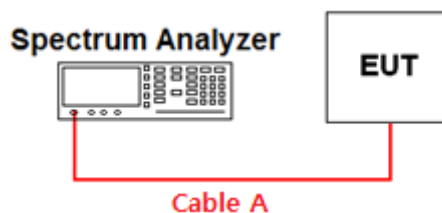
■ Test procedure

Maximum Power Spectral Density is measured using Measurement Procedure of **KDB789033 D02**

- 1) Create an average power spectrum for the EUT operating mode being tested by following the instructions in section II.E.2. for measuring maximum conducted output power using a spectrum analyzer or EMI receiver: select the appropriate test method (SA - 1, SA - 2, SA - 3, or alternatives to each) and apply it up to, but not including, the step labeled, "Compute power...". (This procedure is required even if the maximum conducted output power measurement was performed using a power meter, method PM.)
- 2) Use the peak search function on the instrument to find the peak of the spectrum and record its value.
- 3) Make the following adjustments to the peak value of the spectrum, if applicable:
 - a) **If Method SA - 2 or SA - 2 Alternative was used, add $10 \log(1 / x)$, where x is the duty cycle, to the peak of the spectrum.**
 - b) If Method SA - 3 Alternative was used and the linear mode was used in step II.E.2.g (viii), add 1 dB to the final result to compensate for the difference between linear averaging and power averaging.
- 4) The result is the Maximum PSD over 1 MHz reference bandwidth.
- 5) For devices operating in the bands 5.15 - 5.25 GHz, 5.25 - 5.35 GHz, and 5.47 - 5.725 GHz, the above procedures make use of 1 MHz RBW to satisfy directly the 1 MHz reference bandwidth specified in §15.407(a)(5). For devices operating in the band 5.725 - 5.85 GHz, the rules specify a measurement bandwidth of 500 kHz. Many spectrum analyzers do not have 500 kHz RBW, thus a narrower RBW may need to be used. The rules permit the use of a RBWs less than 1 MHz, or 500 kHz, "provided that the measured power is integrated over the full reference bandwidth" to show the total power over the specified measurement bandwidth (i.e., 1 MHz, or 500 kHz). If measurements are performed using a reduced resolution bandwidth (< 1 MHz, or < 500 kHz) and integrated over 1 MHz, or 500 kHz bandwidth, the following adjustments to the procedures apply:
 - a) Set $RBW \geq 1 / T$, where T is defined in section II.B.1.a). (Refer to Appendix II)
 - b) Set $VBW \geq 3 RBW$.
 - c) If measurement bandwidth of Maximum PSD is specified in 500 kHz, add $10 \log(500 \text{ kHz} / RBW)$ to the measured result, whereas $RBW (< 500 \text{ kHz})$ is the reduced resolution bandwidth of the spectrum analyzer set during measurement.
 - d) If measurement bandwidth of Maximum PSD is specified in 1 MHz, add $10 \log(1 \text{ MHz} / RBW)$ to the measured result, whereas $RBW (< 1 \text{ MHz})$ is the reduced resolution bandwidth of spectrum analyzer set during measurement.
 - e) Care must be taken to ensure that the measurements are performed during a period of continuous transmission or are corrected upward for duty cycle.

Note: As a practical matter, it is recommended to use reduced RBW of 100 kHz for the sections 5.c) and 5.d) above, since RBW = 100 kHz is available on nearly all spectrum analyzers.

■ Test configuration



■ Test results: **Comply**

Single Transmit

Mode	Channel	Frequency [MHz]	Reading [dBm]		T.F [dB] Note 1	Test Result [dBm]	
			ANT 1	ANT 2		ANT 1	ANT 2
802.11a	36	5180	-9.010	-9.890	10.630	1.620	0.740
	40	5200	-8.060	-8.590		2.570	2.040
	48	5240	-8.070	-7.900		2.560	2.730
	52	5260	-8.030	-8.500		2.600	2.130
	60	5300	-7.060	-6.660		3.570	3.970
	64	5320	-6.900	-6.860		3.730	3.770
	100	5500	-6.980	-5.660		3.650	4.970
	116	5580	-9.160	-7.140		1.470	3.490
	-	-	-	-		-	-
	149	5745	-8.590	-8.020	7.620	-0.970	
	157	5785	-6.130	-4.880		1.490	
	165	5825	-9.840	-9.030		-2.220	
802.11n HT20	36	5180	-8.670	-9.230	10.670	2.000	1.440
	40	5200	-8.510	-9.020		2.160	1.650
	48	5240	-8.130	-8.380		2.540	2.290
	52	5260	-7.980	-7.970		2.690	2.700
	60	5300	-7.170	-6.370		3.500	4.300
	64	5320	-6.250	-6.970		4.420	3.700
	100	5500	-7.440	-6.380		3.230	4.290
	116	5580	-8.220	-6.710		2.450	3.960
	-	-	-	-		-	-
	149	5745	-9.340	-6.840	7.630	-1.710	0.790
	157	5785	-8.360	-8.260		-0.730	-0.630
	165	5825	-10.990	-8.800		-3.360	-1.170
802.11n HT40	38	5190	-13.840	-14.170	11.170	-2.670	-3.000
	46	5230	-9.380	-10.270		1.790	0.900
	54	5270	-12.190	-13.530		-1.020	-2.360
	62	5310	-11.570	-13.240		-0.400	-2.070
	102	5510	-13.810	-14.320		-2.640	-3.150
	110	5550	-9.800	-9.470		1.370	1.700
	-	-	-	-		-	-
	151	5755	-10.740	-10.310	8.160	-2.580	-2.150
	159	5795	-10.610	-11.000		-2.450	-2.840
802.11ac VHT80	42	5210	-17.670	-18.800	12.120	-5.550	-6.680
	-	-	-	-		-	-
	58	5290	-16.400	-15.880		-4.280	-3.760
	-	-	-	-		-	-
	106	5530	-17.970	-18.120		-5.850	-6.000
	-	-	-	-		-	-
	-	-	-	-		-	-
	155	5775	-17.080	-18.260	9.080	-8.000	-9.180
	-	-	-	-		-	-

Note 1: "Band 1, 2A, 2C [T.F] = 10*LOG(1000/100) + D.C.F "

"Band 3 [T.F] = 10*LOG(500/100) + D.C.F"

For D.C.F., please refer to appendix II.

Note 2: Test Result = Measurement Data + T.F

Multiple Transmit

Mode	Channel	Frequency [MHz]	Reading [dBm]			T.F [dB] Note 1	Test Result [dBm]
			ANT 1	ANT 2	SUM		SUM
802.11a	36	5180	-8.860	-8.070	-5.437	10.630	5.193
	40	5200	-9.360	-7.780	-5.488		5.142
	48	5240	-8.000	-8.000	-4.990		5.640
	52	5260	-8.170	-7.080	-4.581		6.049
	60	5300	-8.180	-8.210	-5.185		5.445
	64	5320	-7.890	-8.000	-4.934		5.696
	100	5500	-7.450	-8.410	-4.893		5.737
	116	5580	-10.100	-8.680	-6.322		4.308
	-	-	-	-	-		-
	149	5745	-9.620	-8.420	-5.968	7.620	1.651
	157	5785	-7.190	-5.560	-3.289		4.331
	165	5825	-11.130	-9.600	-7.288		0.332
802.11n HT20	36	5180	-9.720	-8.070	-5.807	11.130	5.323
	40	5200	-8.720	-7.390	-4.994		6.136
	48	5240	-8.640	-8.470	-5.544		5.586
	52	5260	-7.980	-7.210	-4.568		6.562
	60	5300	-7.030	-7.420	-4.210		6.920
	64	5320	-6.540	-7.770	-4.101		7.029
	100	5500	-8.180	-8.700	-5.422		5.708
	116	5580	-8.190	-9.100	-5.611		5.519
	-	-	-	-	-		-
	149	5745	-9.300	-8.750	-6.006	8.160	2.154
	157	5785	-9.180	-8.550	-5.843		2.316
	165	5825	-11.380	-7.790	-6.214		1.946
802.11n HT40	38	5190	-14.470	-11.130	-9.476	11.980	2.504
	46	5230	-10.060	-11.820	-7.841		4.139
	54	5270	-12.600	-10.440	-8.377		3.603
	62	5310	-12.810	-10.650	-8.587		3.393
	102	5510	-14.220	-13.650	-10.915		1.065
	110	5550	-10.880	-11.950	-8.372		3.608
	-	-	-	-	-		-
	151	5755	-11.190	-11.850	-8.497	8.990	0.493
	159	5795	-11.980	-12.180	-9.069		-0.079
802.11ac VHT80	42	5210	-18.210	-18.980	-15.568	13.170	-2.398
	-	-	-	-	-		-
	58	5290	-16.230	-13.150	-11.412		1.758
	-	-	-	-	-		-
	106	5530	-18.290	-18.390	-15.329		--2.159
	-	-	-	-	-		-
	-	-	-	-	-		-
	155	5775	-16.890	-17.200	-14.032	10.170	-3.862
	-	-	-	-	-		-

Note 1: "Band 1, 2A, 2C [T.F] = 10*LOG(1000/100) + D.C.F"

"Band 3 [T.F] = 10*LOG(500/100) + D.C.F"

For D.C.F., please refer to appendix II.

Note 2: Test Result = Measurement Data + T.F

Single Transmit

Mode		Channel	Frequency [MHz]	Reading [dBm]		T.F [dB] Note 1	Test Result [dBm]	
				ANT 1	ANT 2		ANT 1	ANT 2
802.11a	U-NII 2C	144	5720	-7.850	-8.000	10.630	2.780	2.630
	U-NII 3	144	5720	-9.600	-9.550	7.620	-1.980	-1.930
802.11n HT20	U-NII 2C	144	5720	-6.400	-6.420	10.670	4.270	4.250
	U-NII 3	144	5720	-8.430	-8.350	7.660	-0.770	-0.690
802.11n HT40	U-NII 2C	142	5710	-8.650	-9.010	11.120	2.470	2.110
	U-NII 3	142	5710	-10.620	-10.360	8.110	-2.510	-2.250
802.11ac VHT80	U-NII 2C	138	5690	-9.850	-11.650	12.140	2.290	0.490
	U-NII 3	138	5690	-14.030	-15.740	9.130	-4.900	-6.610

Multiple Transmit

Mode		Channel	Frequency [MHz]	Reading [dBm]			T.F [dB]	Test Result [dBm]
				ANT 1	ANT 2	SUM		
802.11a	U-NII 2C	144	5720	-7.710	-8.280	-4.975	10.630	5.655
	U-NII 3	144	5720	-8.490	-9.750	-6.064	7.620	1.556
802.11n HT20	U-NII 2C	144	5720	-7.930	-7.030	-4.446	11.100	6.654
	U-NII 3	144	5720	-9.990	-9.440	-6.696	8.090	1.394
802.11n HT40	U-NII 2C	142	5710	-9.520	-9.170	-6.331	11.920	5.589
	U-NII 3	142	5710	-11.730	-11.050	-8.366	8.910	0.543
802.11ac VHT80	U-NII 2C	138	5690	-12.620	-12.270	-9.431	13.240	3.809
	U-NII 3	138	5690	-16.680	-14.630	-12.525	10.230	-2.295

Note 1: "Band 1, 2A, 2C [T.F] = 10*LOG(1000/100) + D.C.F"

"Band 3 [T.F] = 10*LOG(500/100) + D.C.F"

For D.C.F., please refer to appendix II.

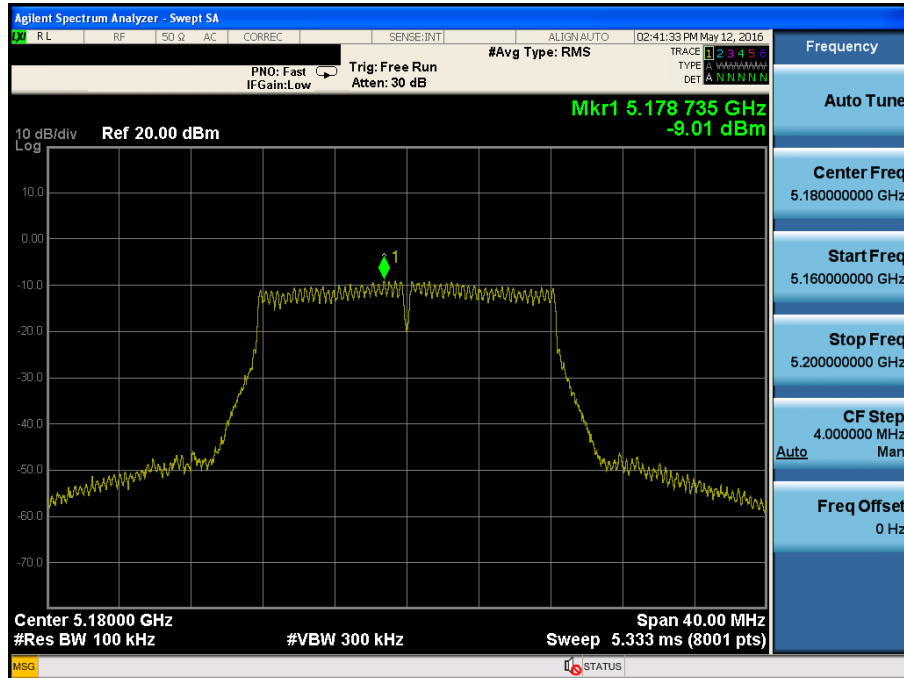
Note 2: Test Result = Measurement Data + T.F

■ RESULT PLOTS

Single Transmit

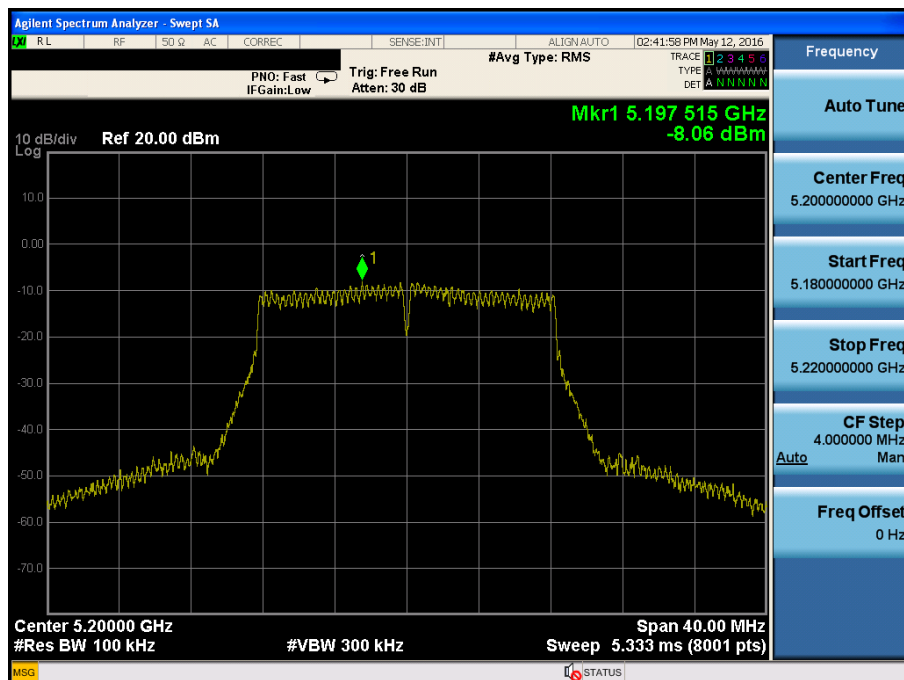
Maximum Power Spectral Density

Test Mode: 802.11a & ANT 1 & Ch.36



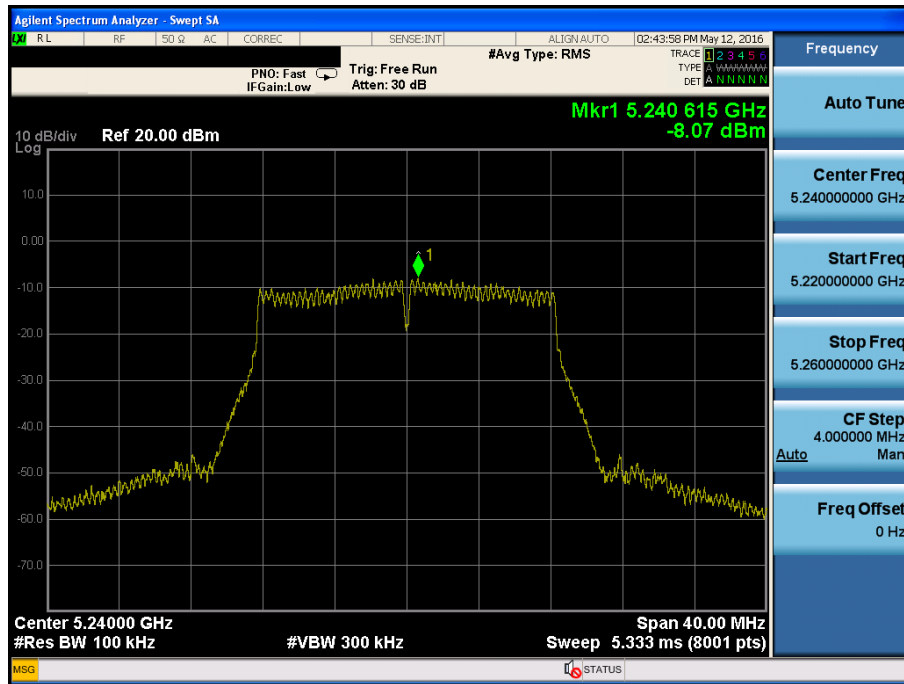
Maximum Power Spectral Density

Test Mode: 802.11a & ANT 1 & Ch.40



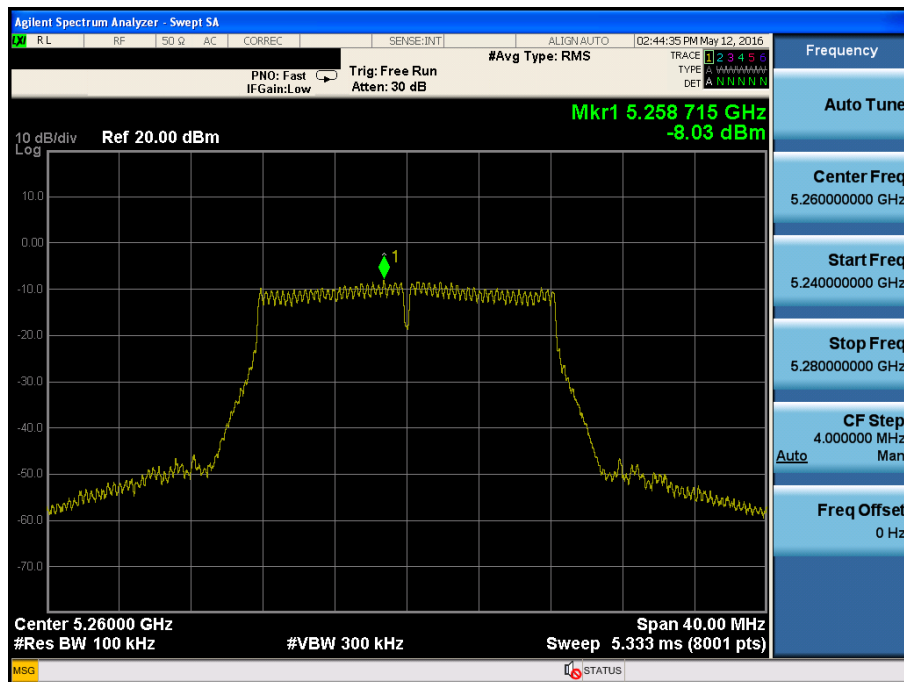
Maximum Power Spectral Density

Test Mode: 802.11a & ANT 1 & Ch.48



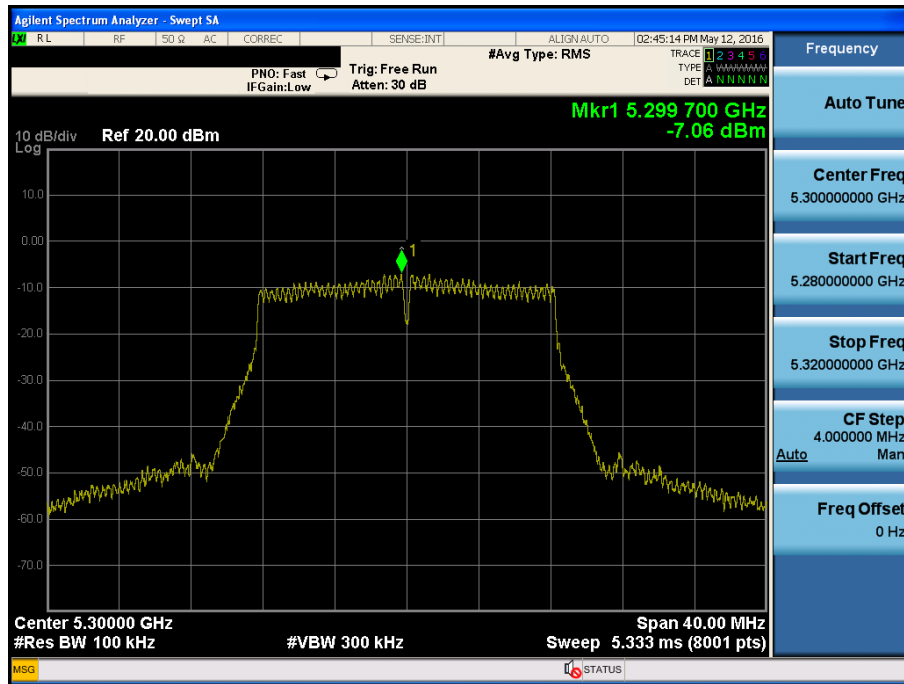
Maximum Power Spectral Density

Test Mode: 802.11a & ANT 1 & Ch.52



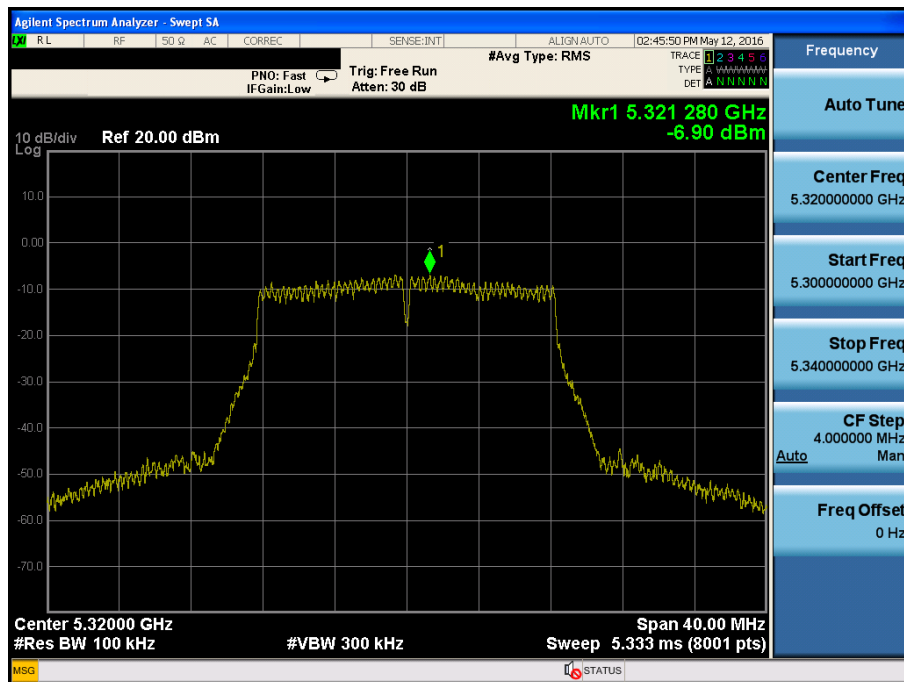
Maximum Power Spectral Density

Test Mode: 802.11a & ANT 1 & Ch.60



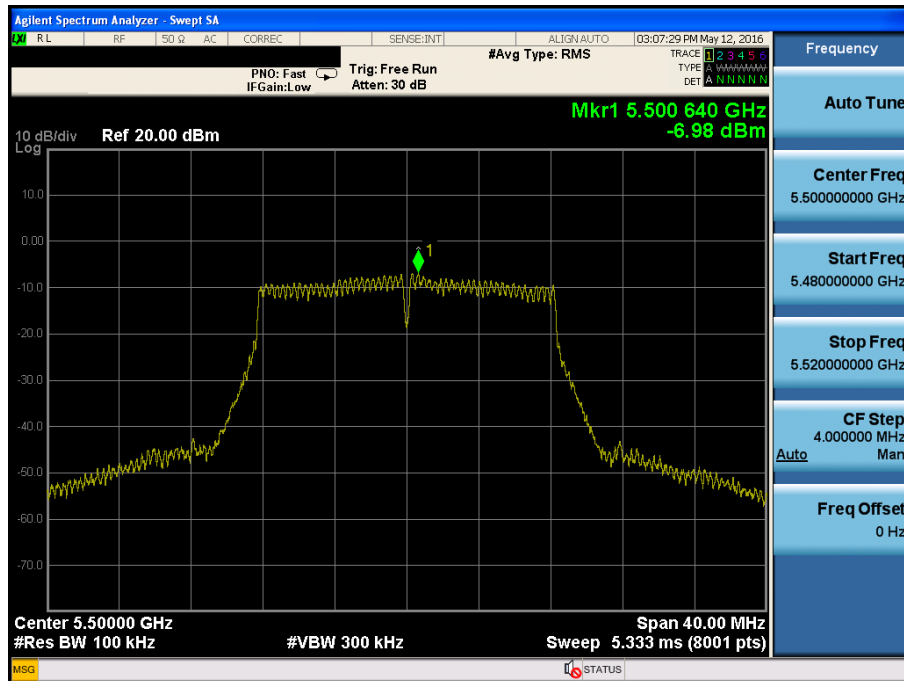
Maximum Power Spectral Density

Test Mode: 802.11a & ANT 1 & Ch.64



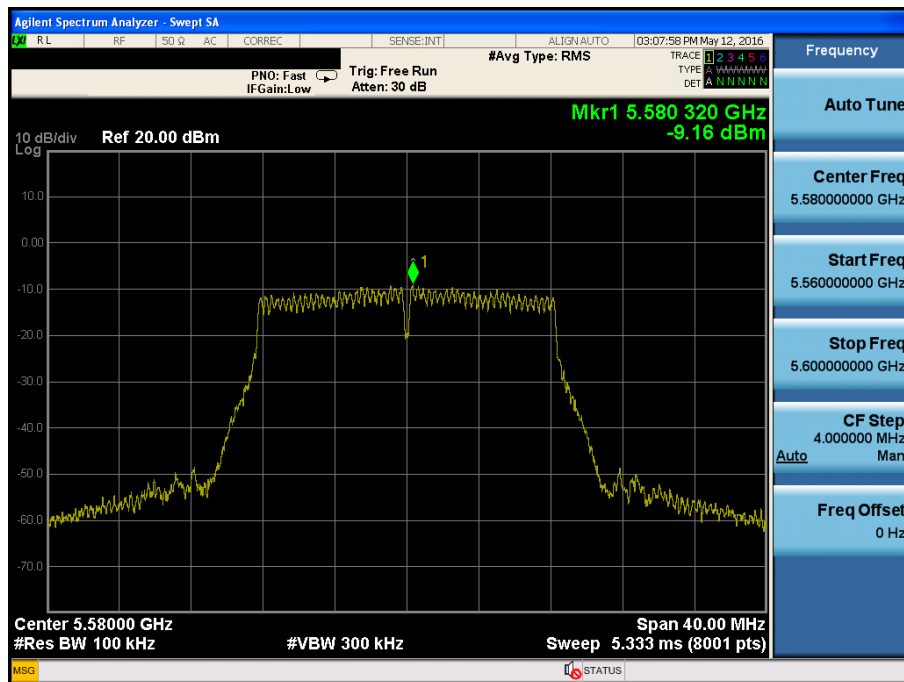
Maximum Power Spectral Density

Test Mode: 802.11a & ANT 1 & Ch.100



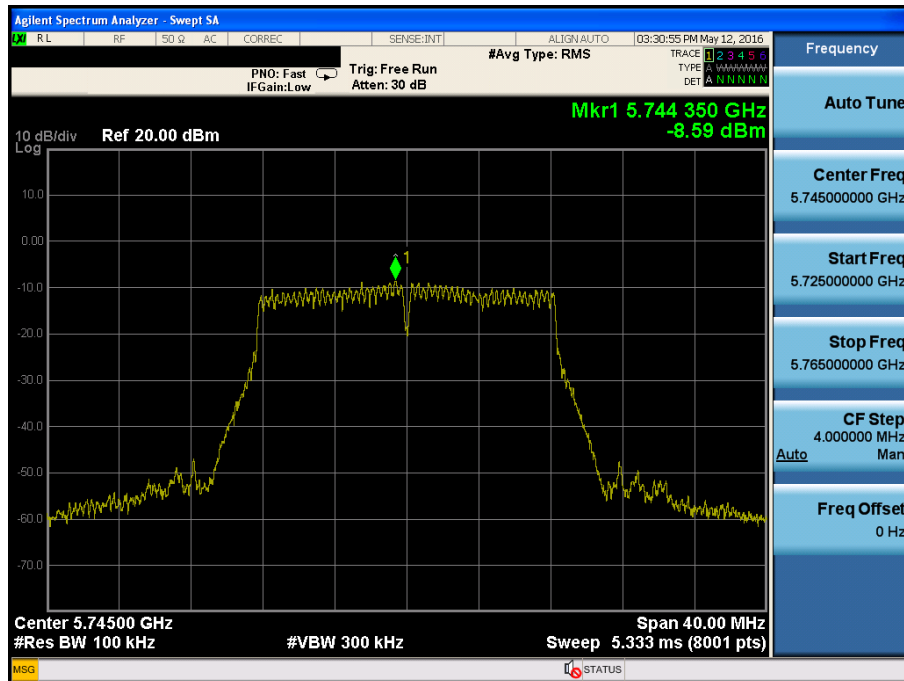
Maximum Power Spectral Density

Test Mode: 802.11a & ANT 1 & Ch.116



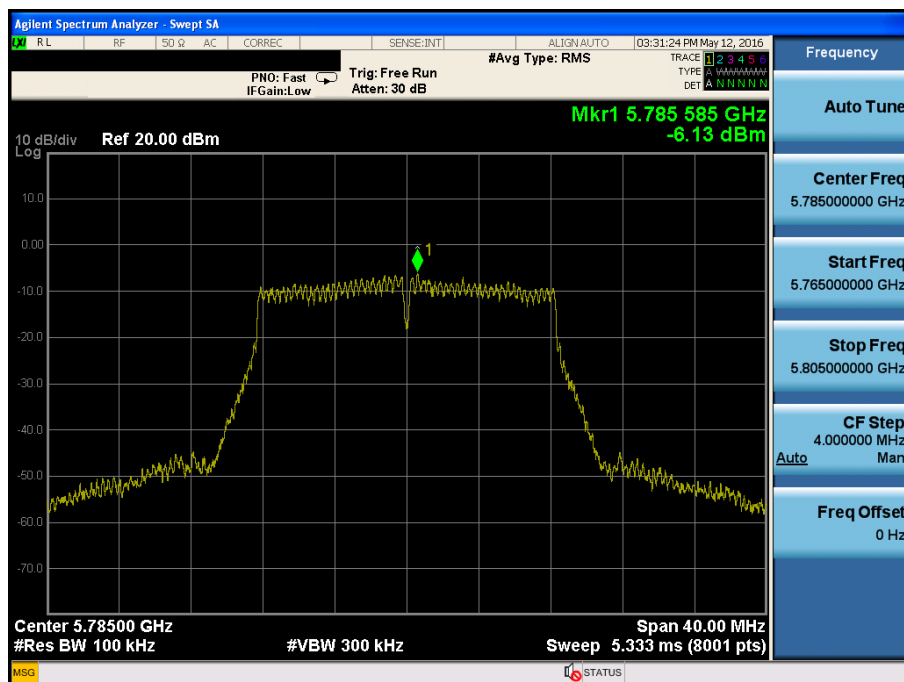
Maximum Power Spectral Density

Test Mode: 802.11a & ANT 1 & Ch.149



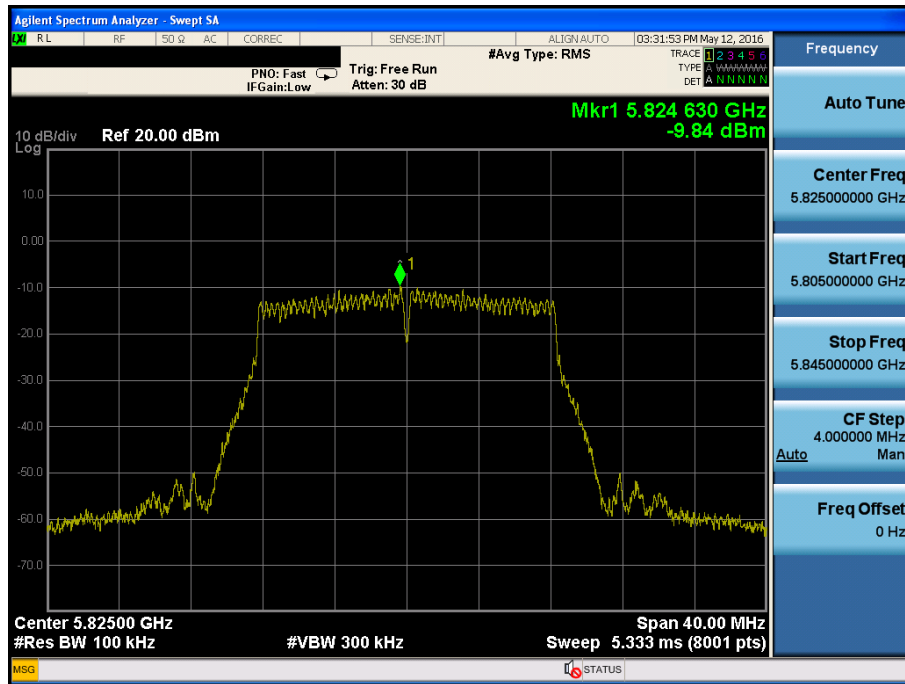
Maximum Power Spectral Density

Test Mode: 802.11a & ANT 1 & Ch.157



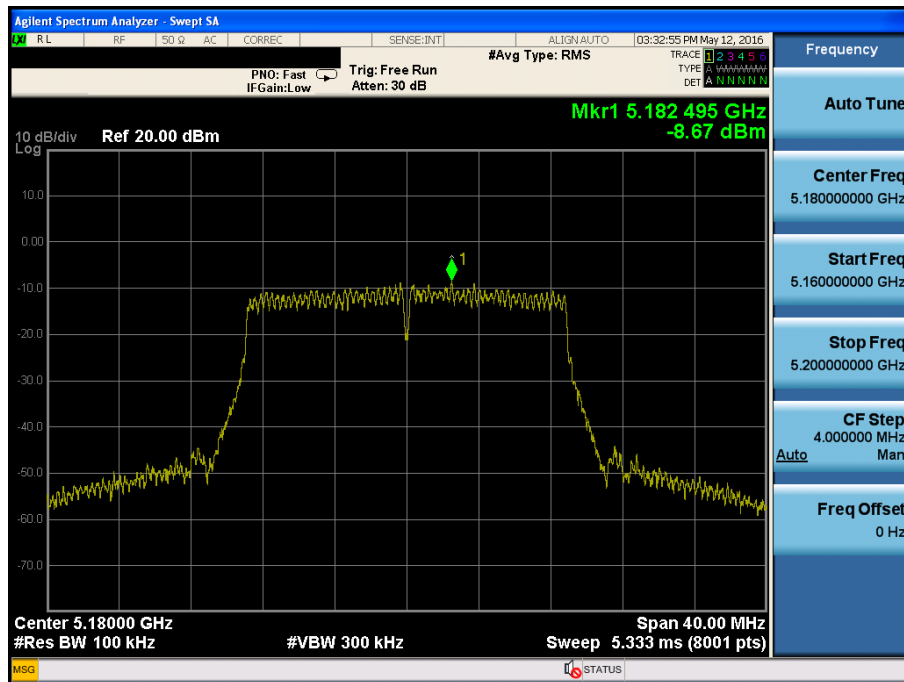
Maximum Power Spectral Density

Test Mode: 802.11a & ANT 1 & Ch.165



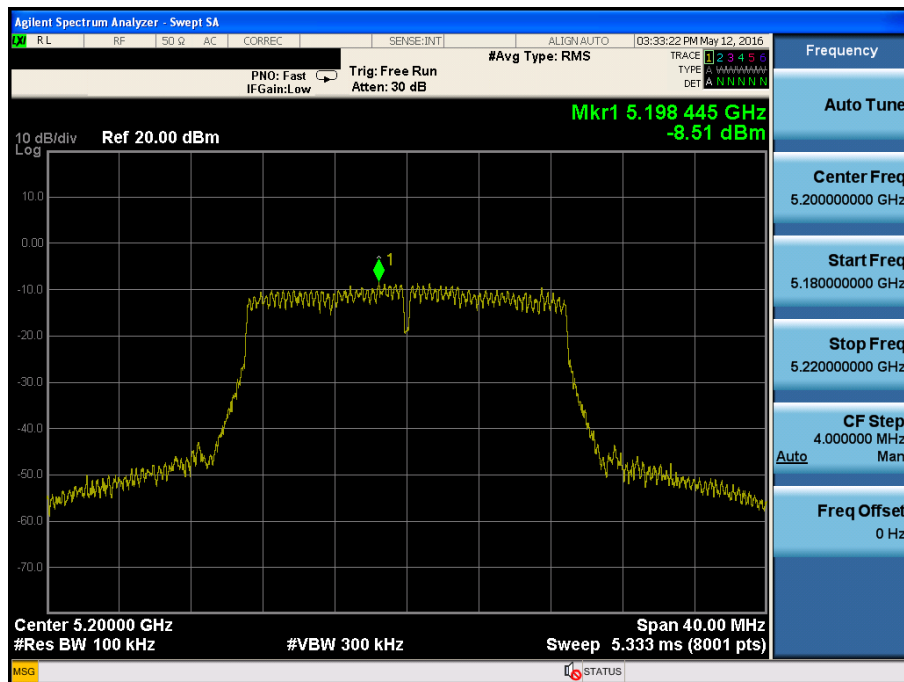
Maximum Power Spectral Density

Test Mode: 802.11n HT20 & ANT 1 & Ch.36



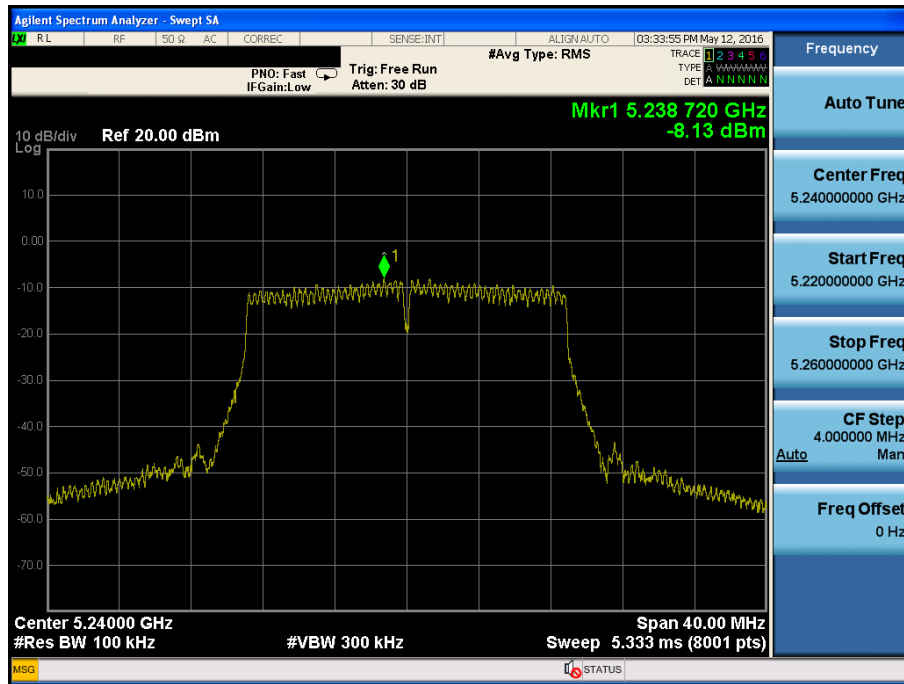
Maximum Power Spectral Density

Test Mode: 802.11n HT20 & ANT 1 & Ch.40



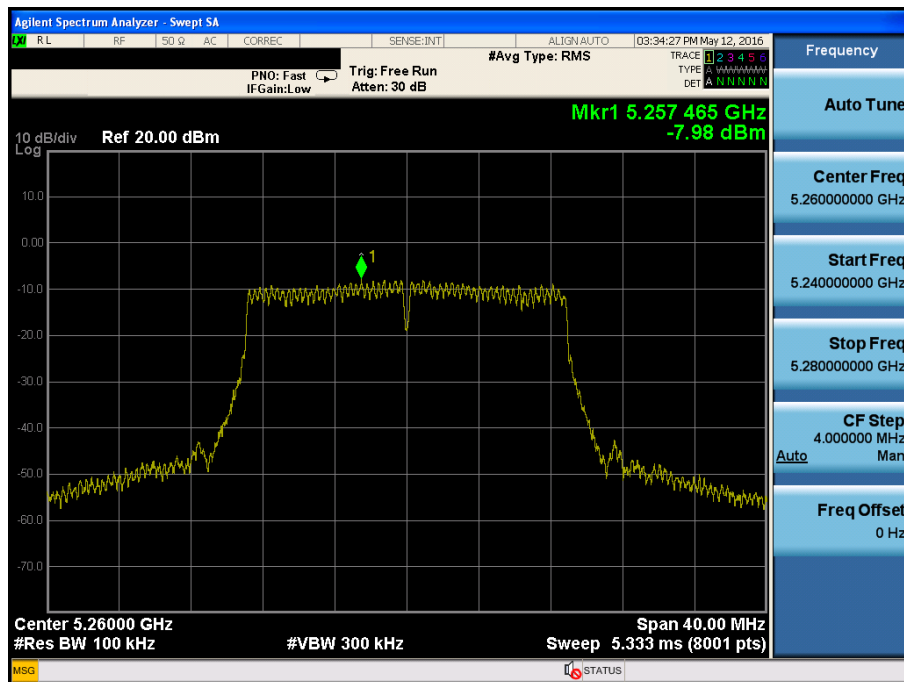
Maximum Power Spectral Density

Test Mode: 802.11n HT20 & ANT 1 & Ch.48



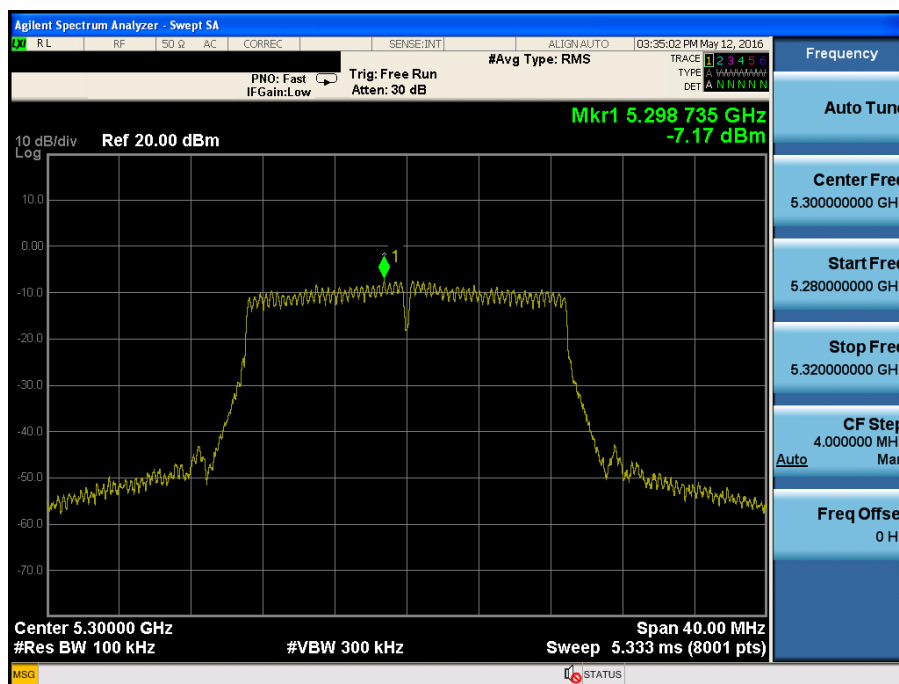
Maximum Power Spectral Density

Test Mode: 802.11n HT20 & ANT 1 & Ch.52



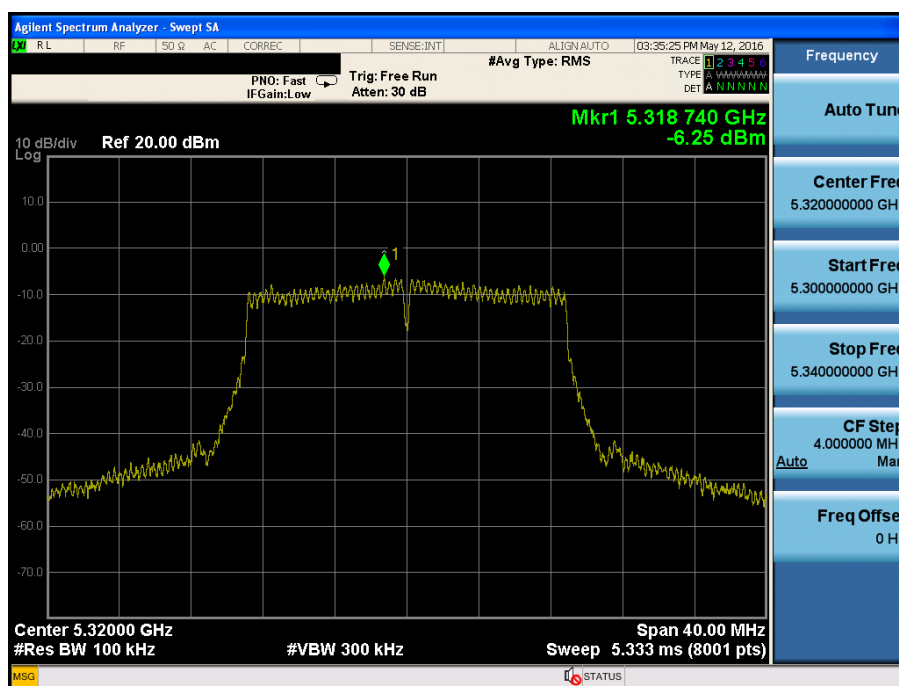
Maximum Power Spectral Density

Test Mode: 802.11n HT20 & ANT 1 & Ch.60



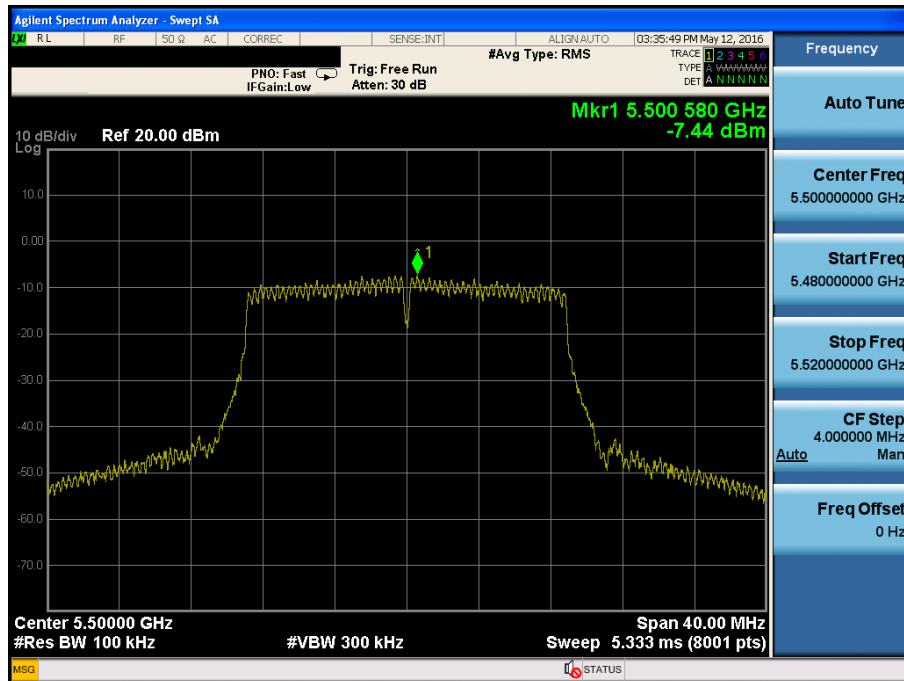
Maximum Power Spectral Density

Test Mode: 802.11n HT20 & ANT 1 & Ch.64



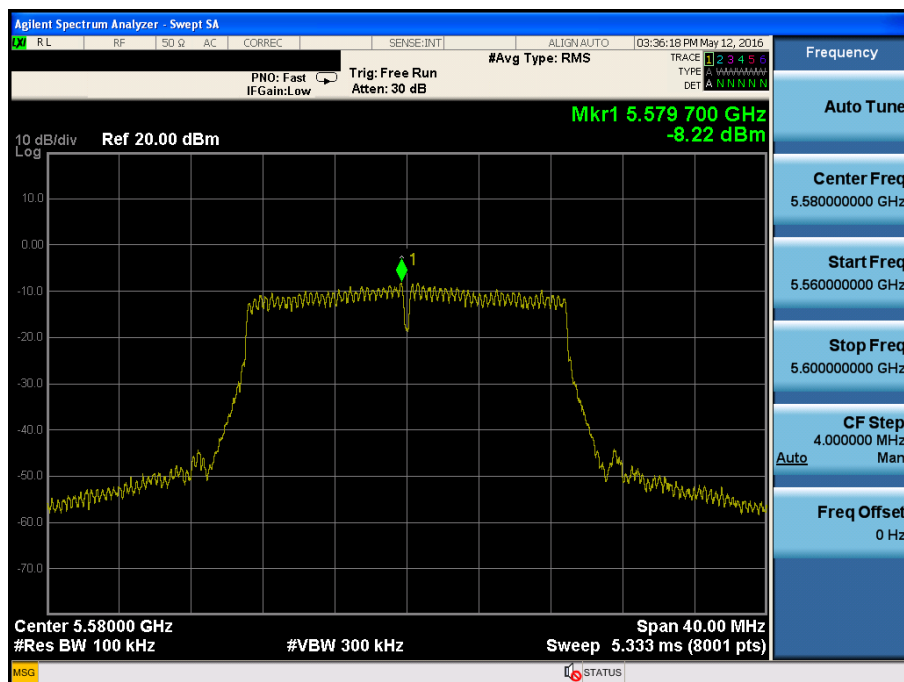
Maximum Power Spectral Density

Test Mode: 802.11n HT20 & ANT 1 & Ch.100



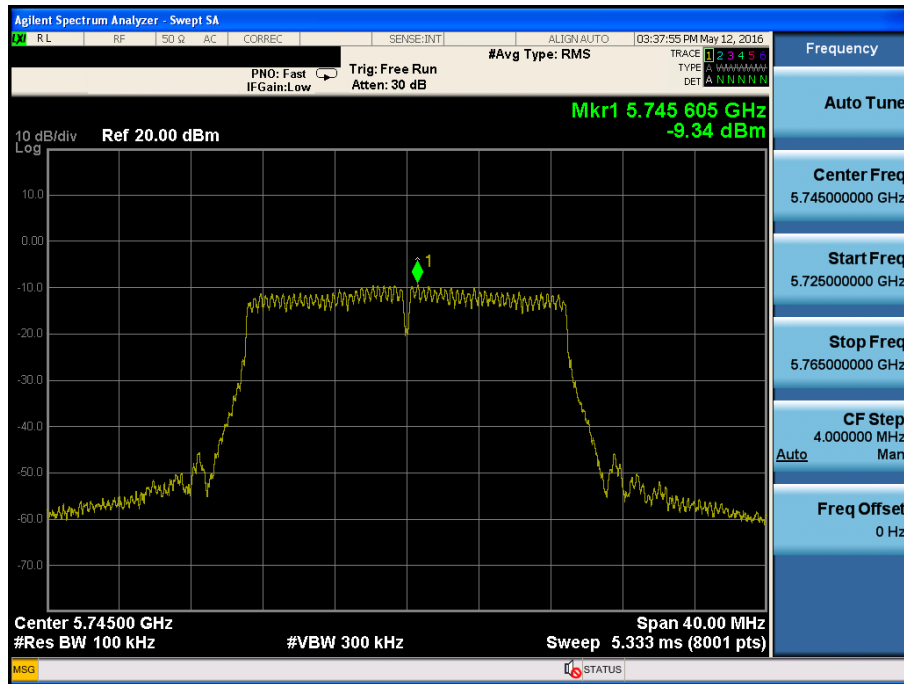
Maximum Power Spectral Density

Test Mode: 802.11n HT20 & ANT 1 & Ch.116



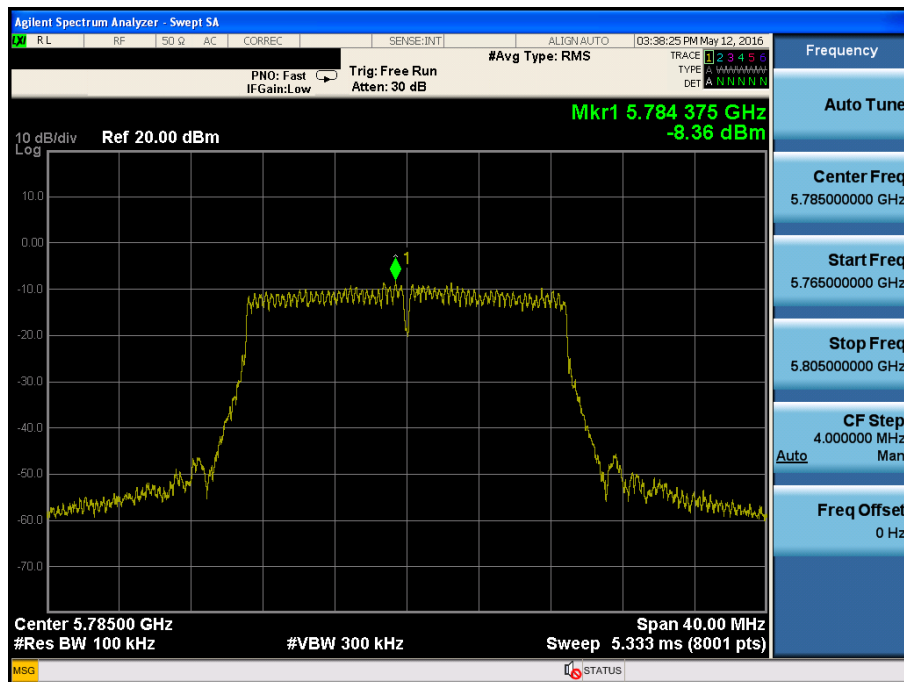
Maximum Power Spectral Density

Test Mode: 802.11n HT20 & ANT 1 & Ch.149



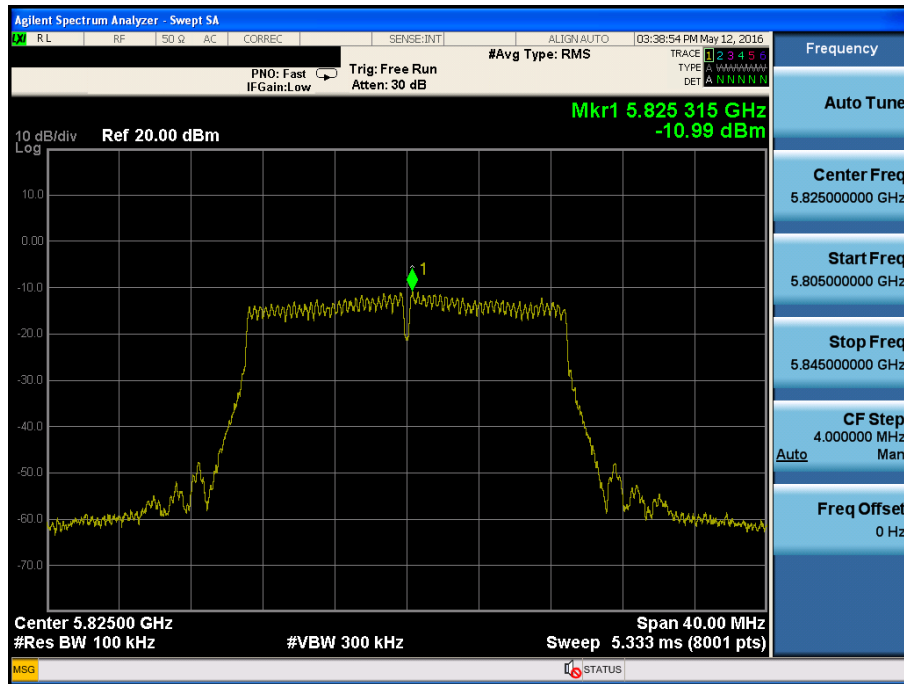
Maximum Power Spectral Density

Test Mode: 802.11n HT20 & ANT 1 & Ch.157



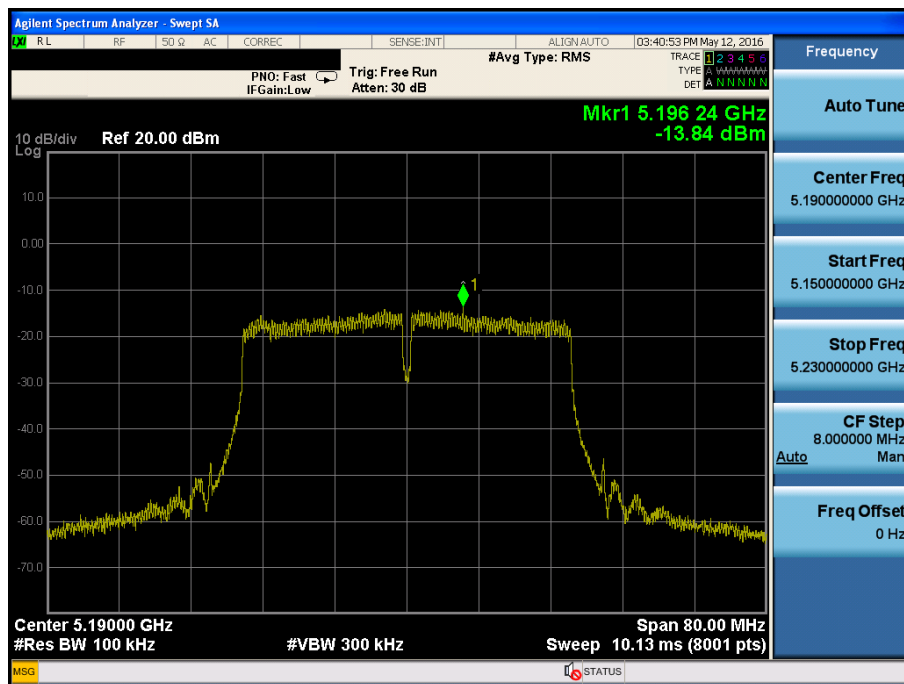
Maximum Power Spectral Density

Test Mode: 802.11n HT20 & ANT 1 & Ch.165



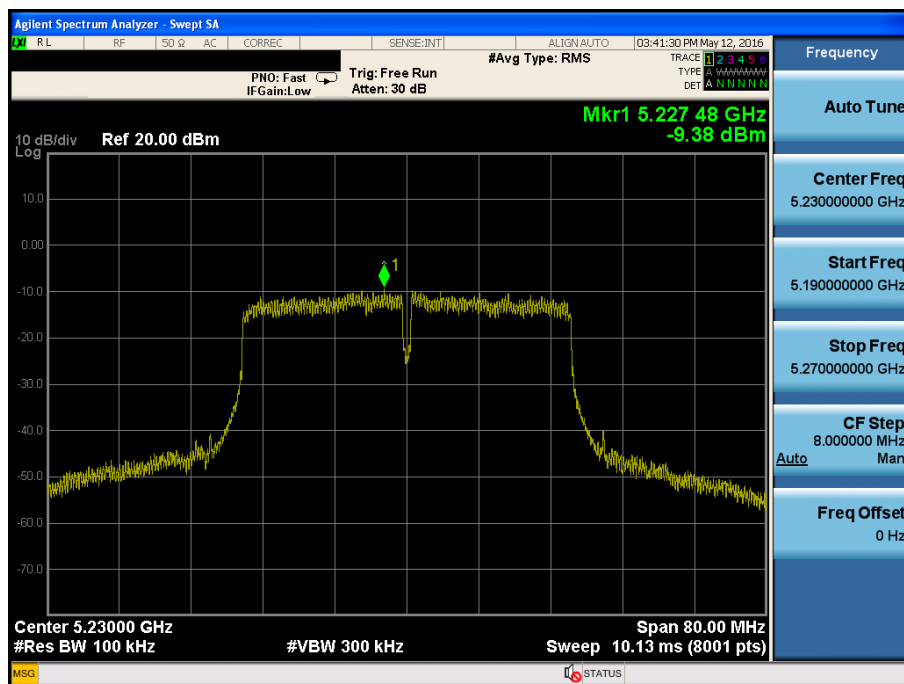
Maximum Power Spectral Density

Test Mode: 802.11n HT40 & ANT 1 & Ch.38



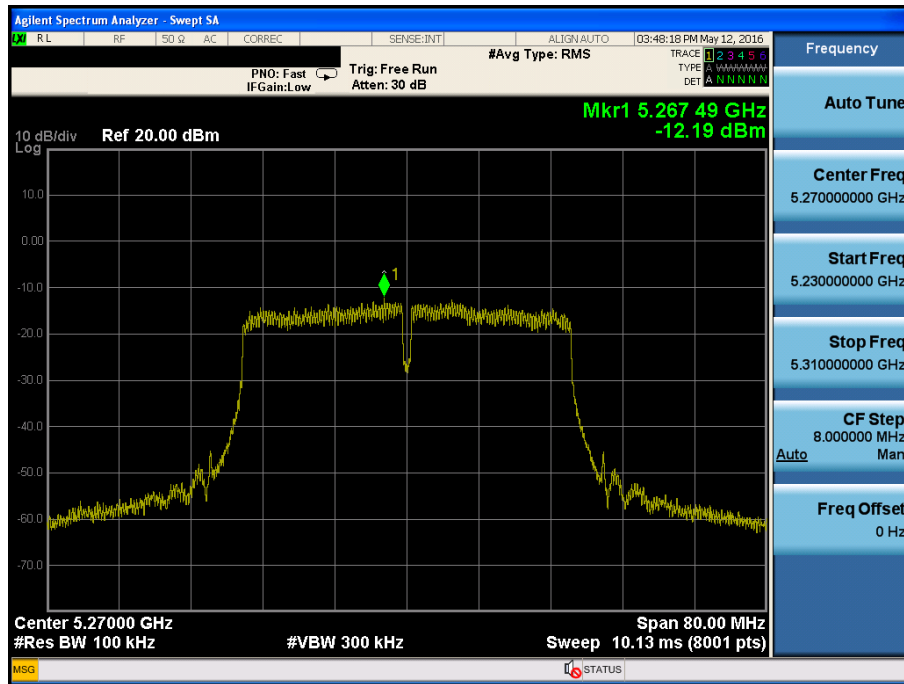
Maximum Power Spectral Density

Test Mode: 802.11n HT40 & ANT 1 & Ch.46



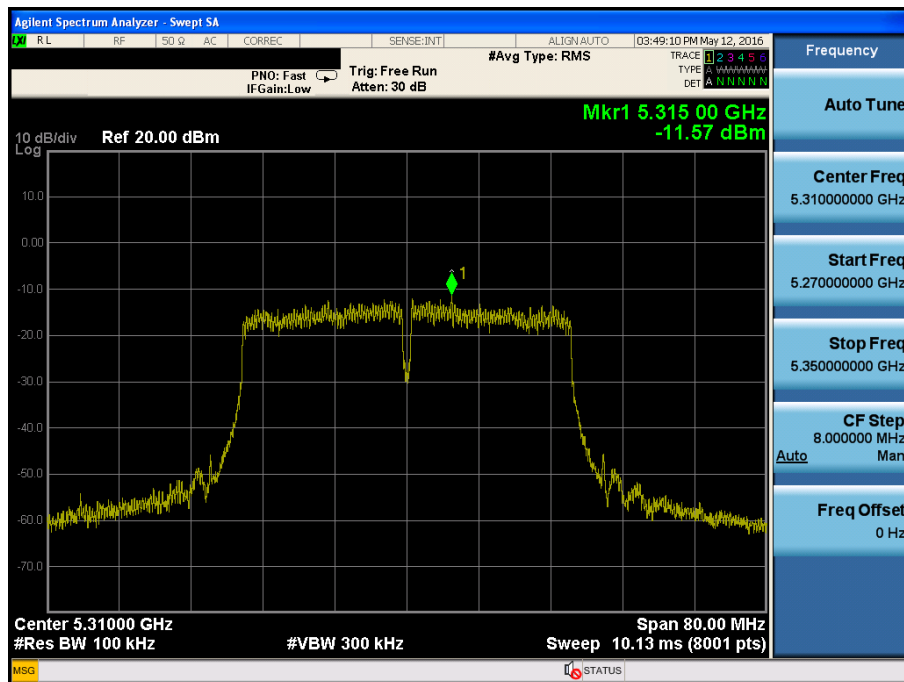
Maximum Power Spectral Density

Test Mode: 802.11n HT40 & ANT 1 & Ch.54



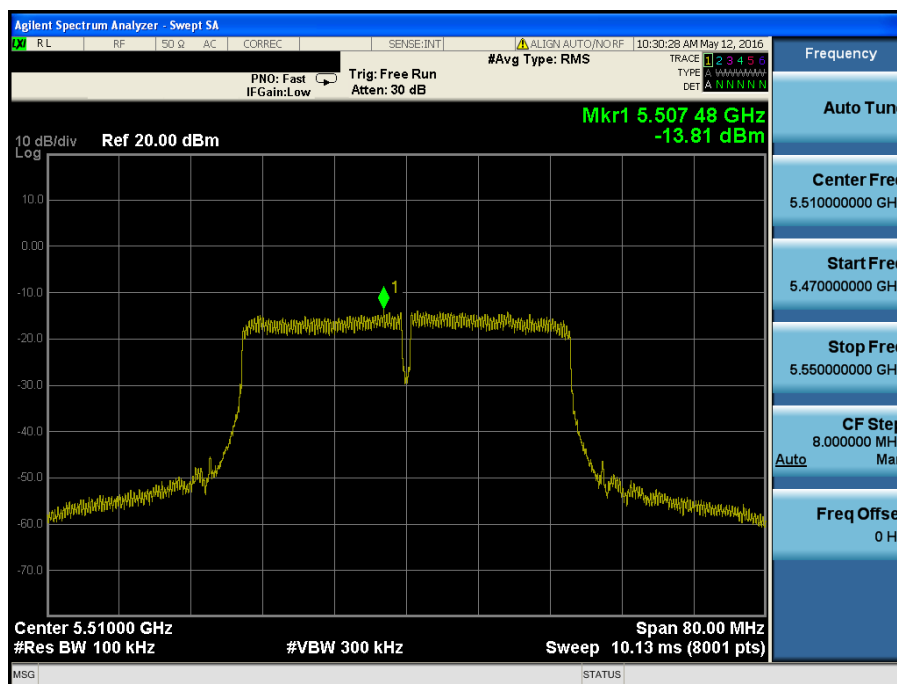
Maximum Power Spectral Density

Test Mode: 802.11n HT40 & ANT 1 & Ch.62



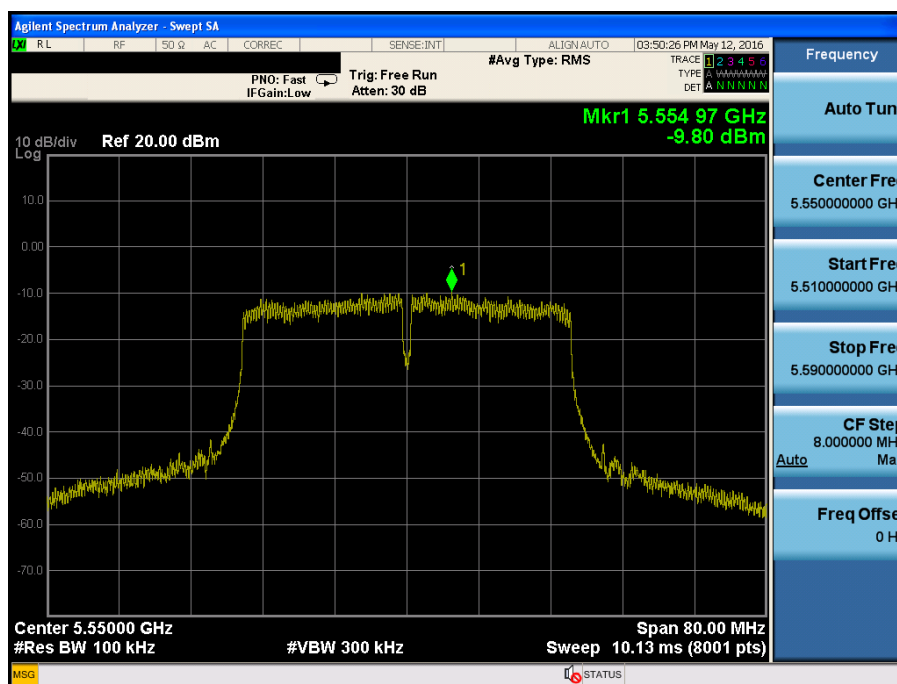
Maximum Power Spectral Density

Test Mode: 802.11n HT40 & ANT 1 & Ch.102



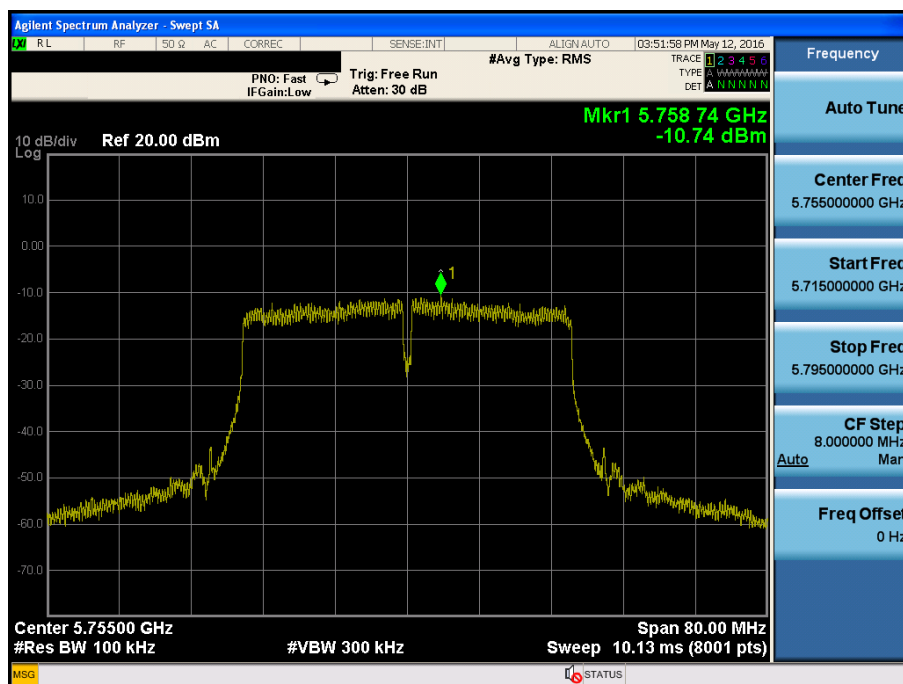
Maximum Power Spectral Density

Test Mode: 802.11n HT40 & ANT 1 & Ch.110



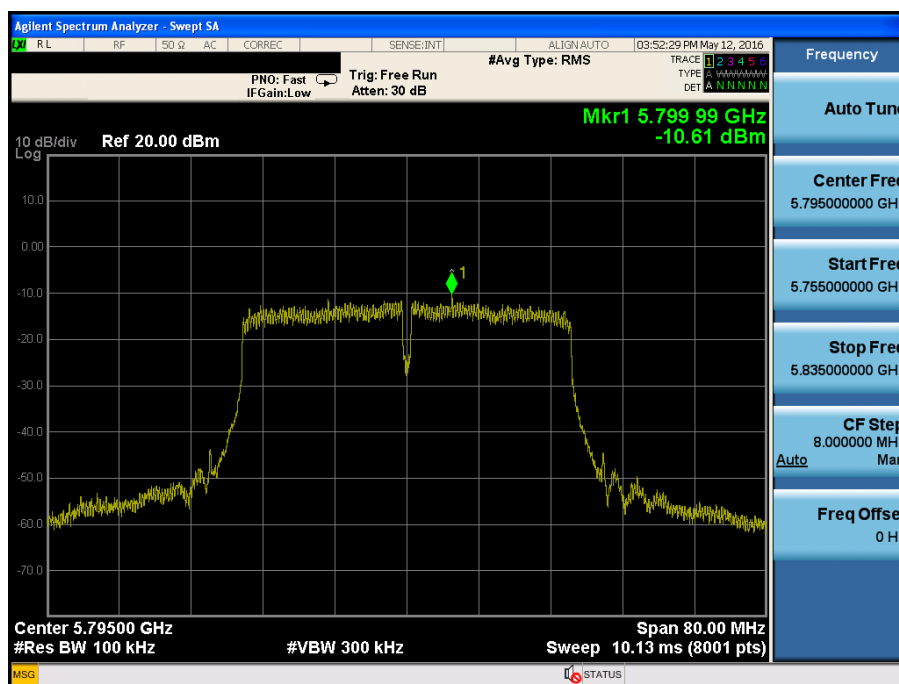
Maximum Power Spectral Density

Test Mode: 802.11n HT40 & ANT 1 & Ch.151



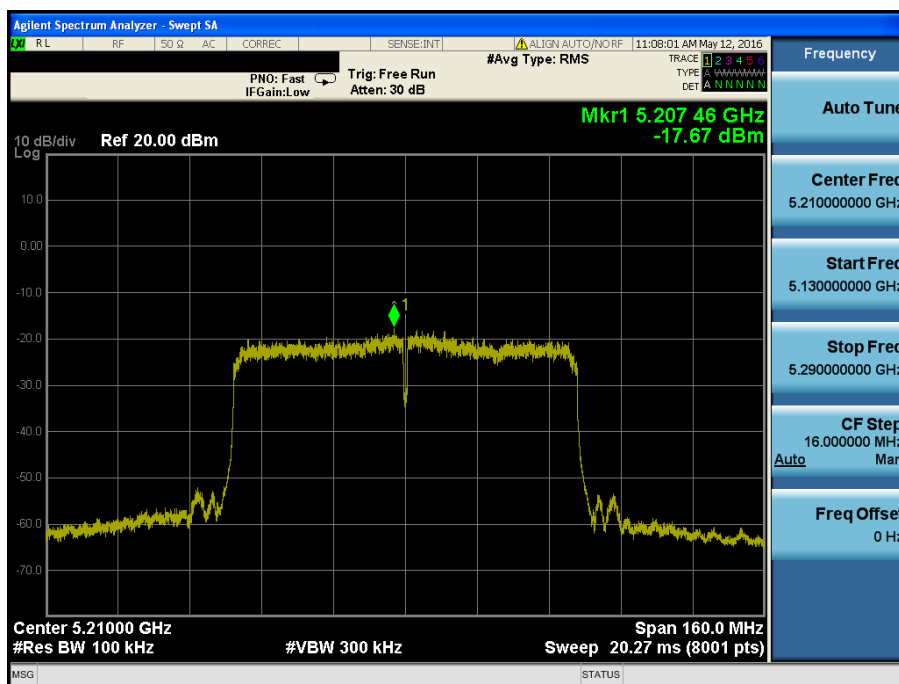
Maximum Power Spectral Density

Test Mode: 802.11n HT40 & ANT 1 & Ch.159



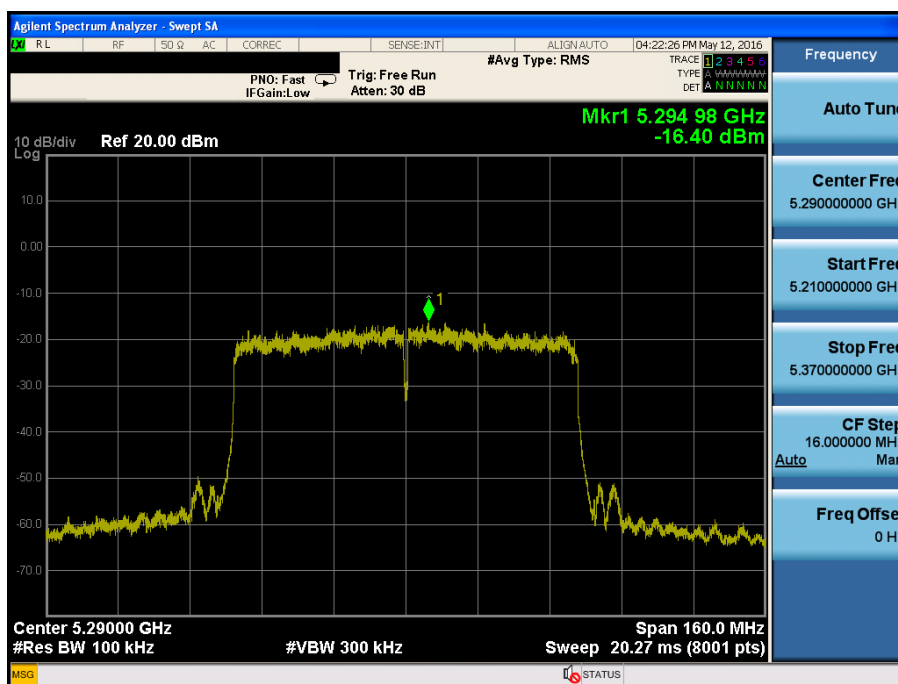
Maximum Power Spectral Density

Test Mode: 802.11ac VHT80 & ANT 1 & Ch.42



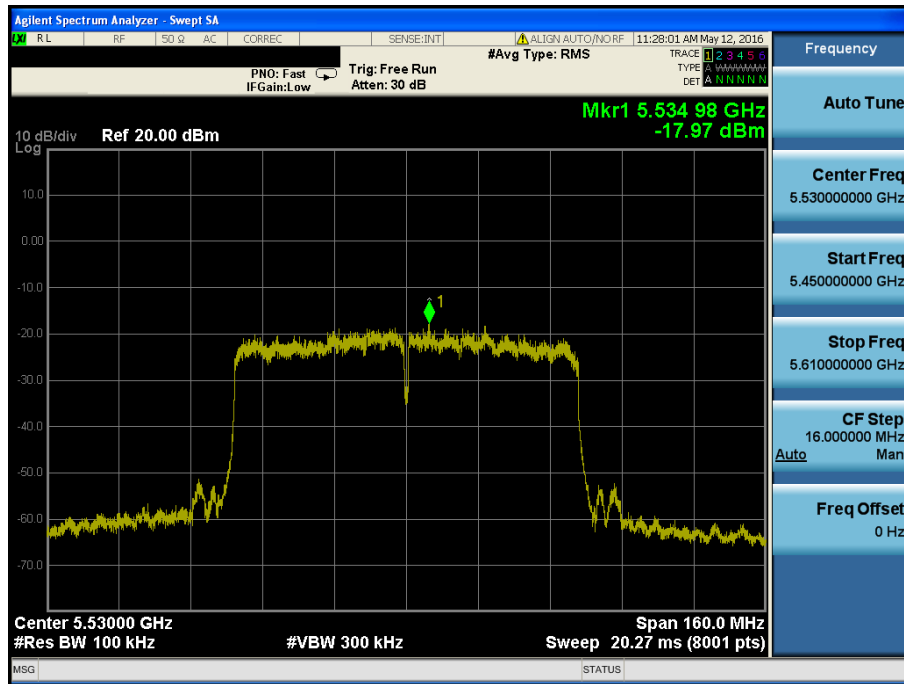
Maximum Power Spectral Density

Test Mode: 802.11ac VHT80 & ANT 1 & Ch.58



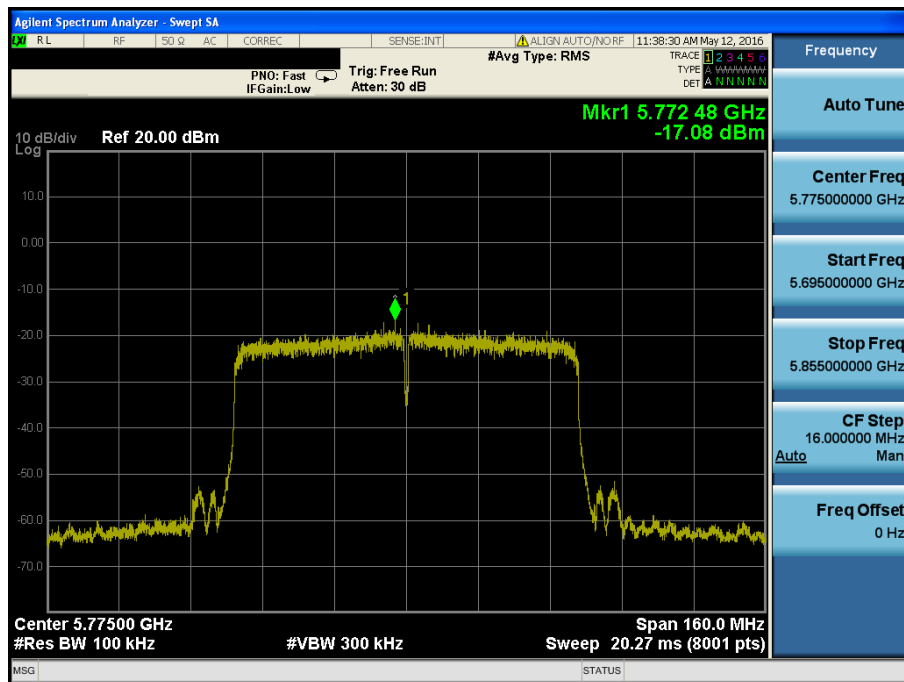
Maximum Power Spectral Density

Test Mode: 802.11ac VHT80 & ANT 1 & Ch.106



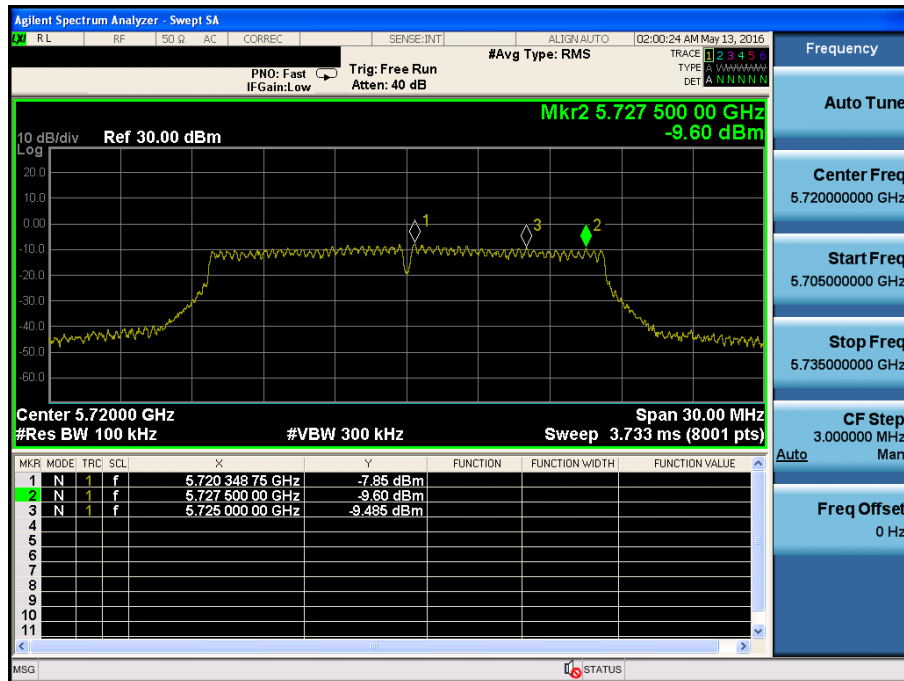
Maximum Power Spectral Density

Test Mode: 802.11ac VHT80 & ANT 1 & Ch.155



Maximum Power Spectral Density

Test Mode: 802.11a & & ANT 1 & Ch.144



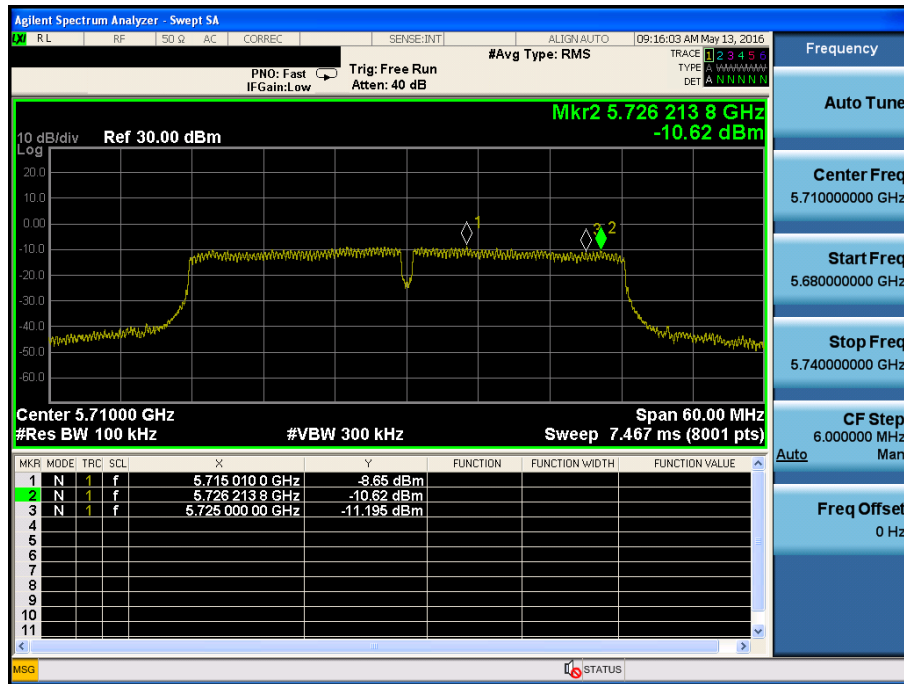
Maximum Power Spectral Density

Test Mode: 802.11n HT20 & & ANT 1 & Ch.144



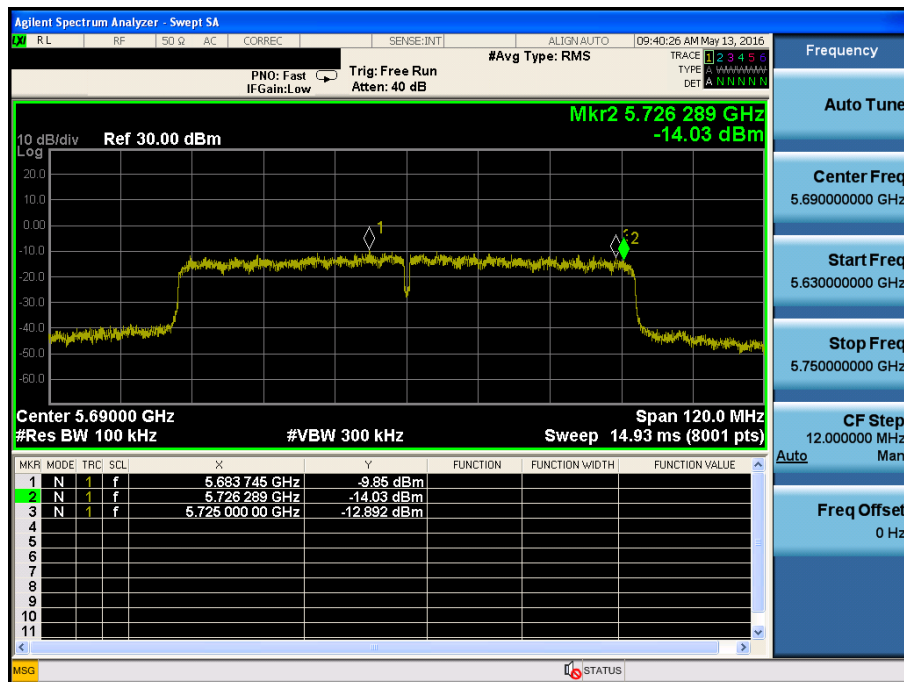
Maximum Power Spectral Density

Test Mode: 802.11n HT40 & ANT 1 & Ch.142



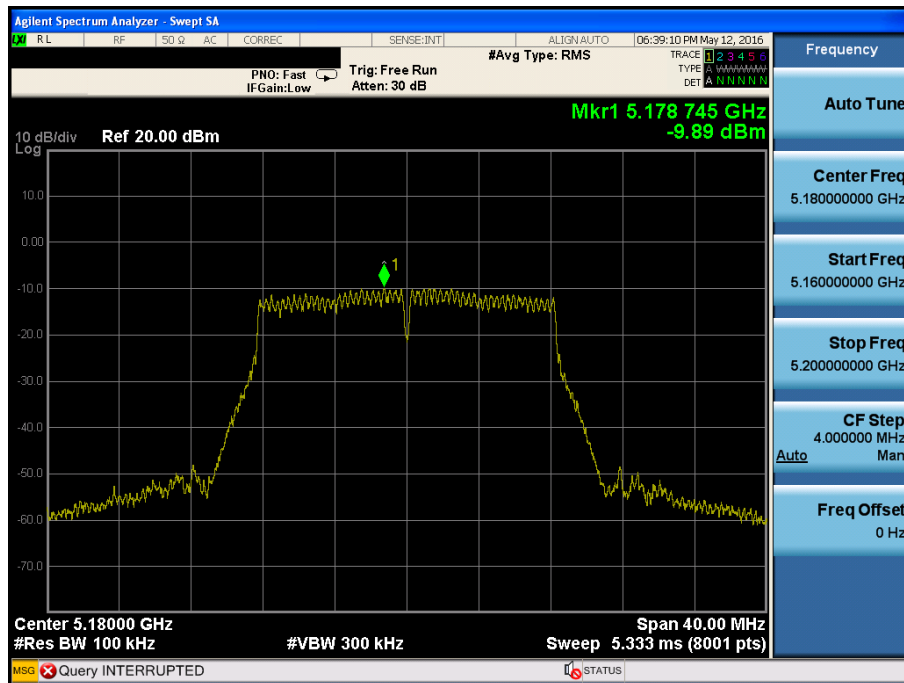
Maximum Power Spectral Density

Test Mode: 802.11ac VHT80 & ANT 1 & Ch.138



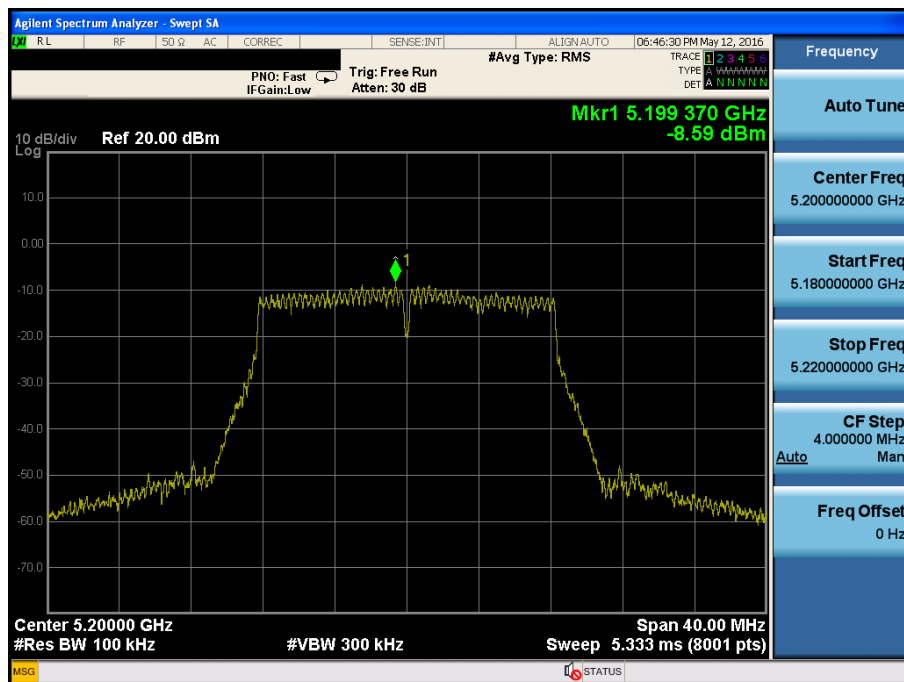
Maximum Power Spectral Density

Test Mode: 802.11a & ANT 2 & Ch.36



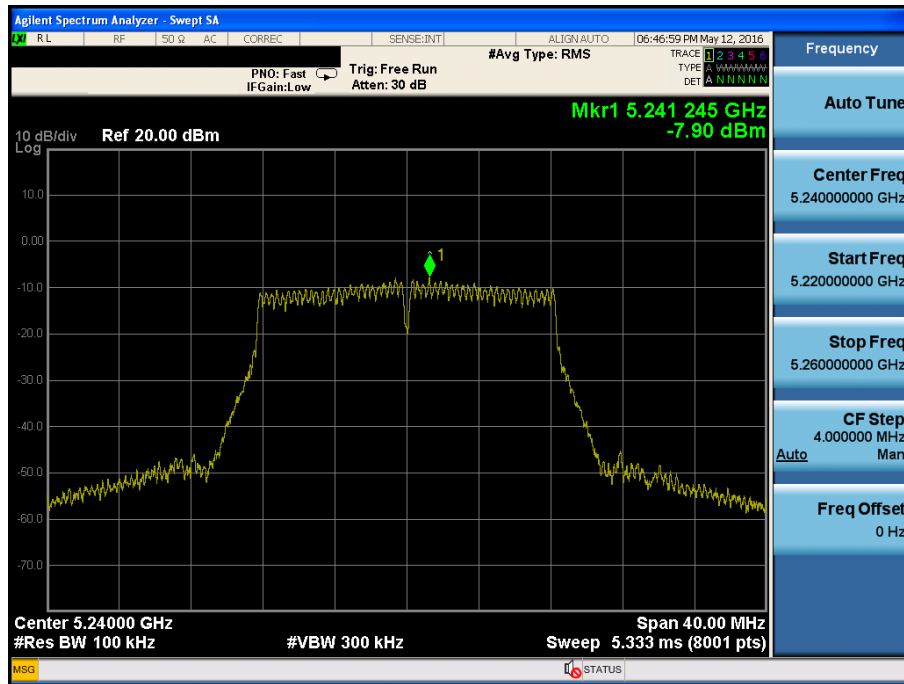
Maximum Power Spectral Density

Test Mode: 802.11a & ANT 2 & Ch.40



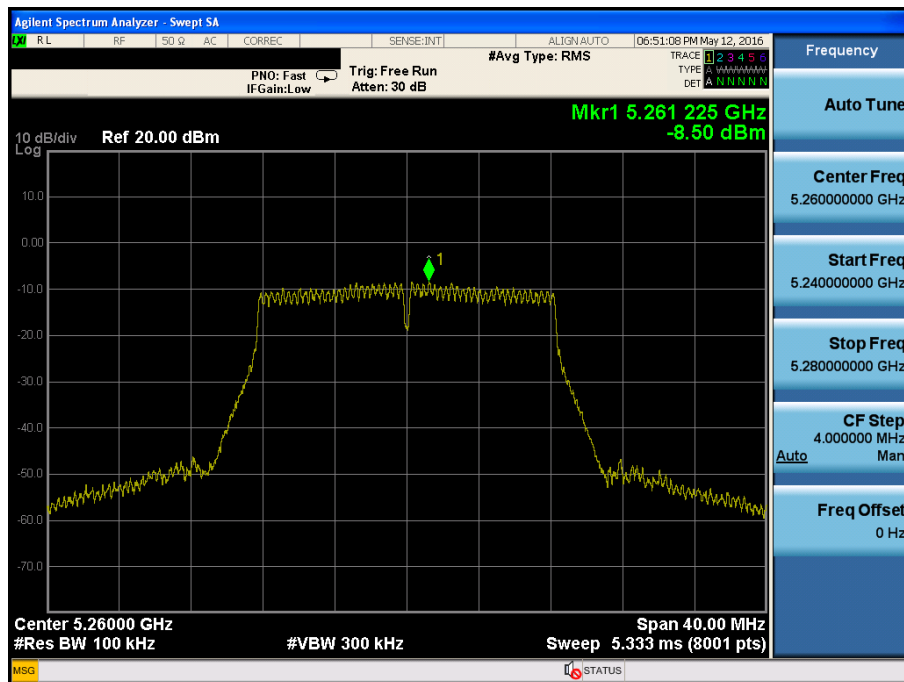
Maximum Power Spectral Density

Test Mode: 802.11a & ANT 2 & Ch.48



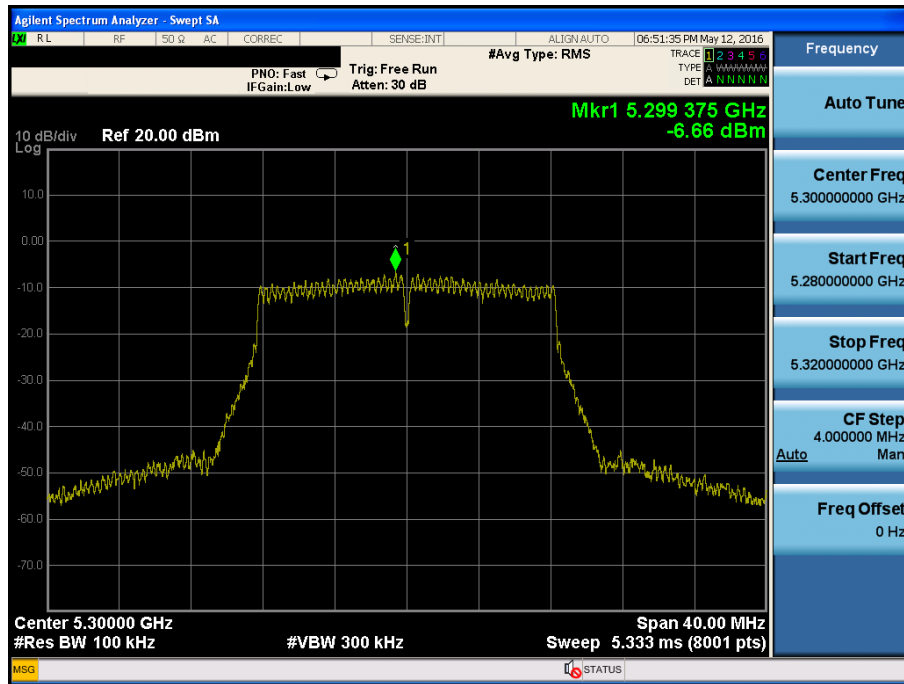
Maximum Power Spectral Density

Test Mode: 802.11a & ANT 2 & Ch.52



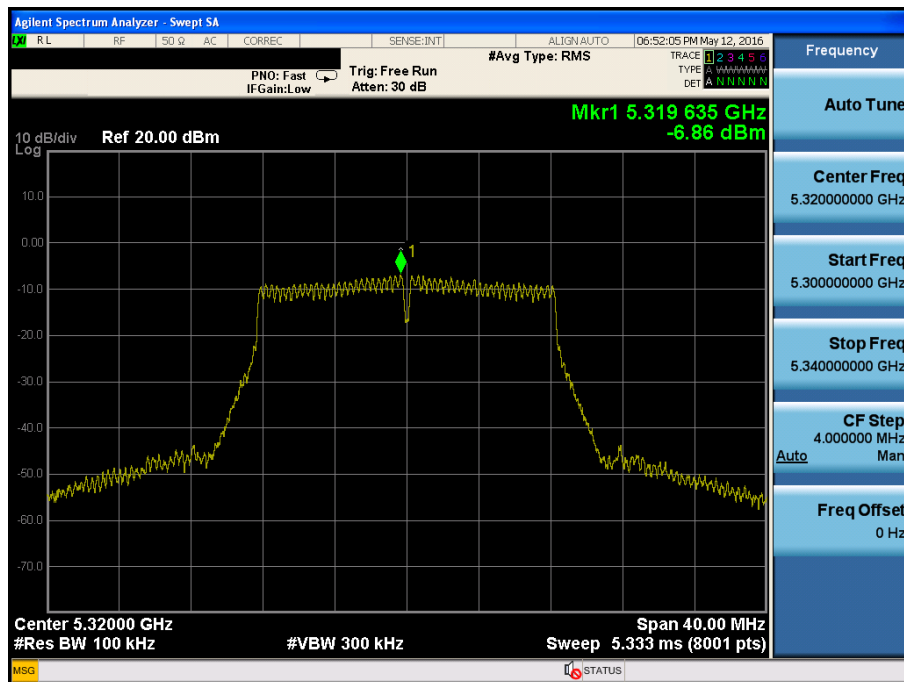
Maximum Power Spectral Density

Test Mode: 802.11a & ANT 2 & Ch.60



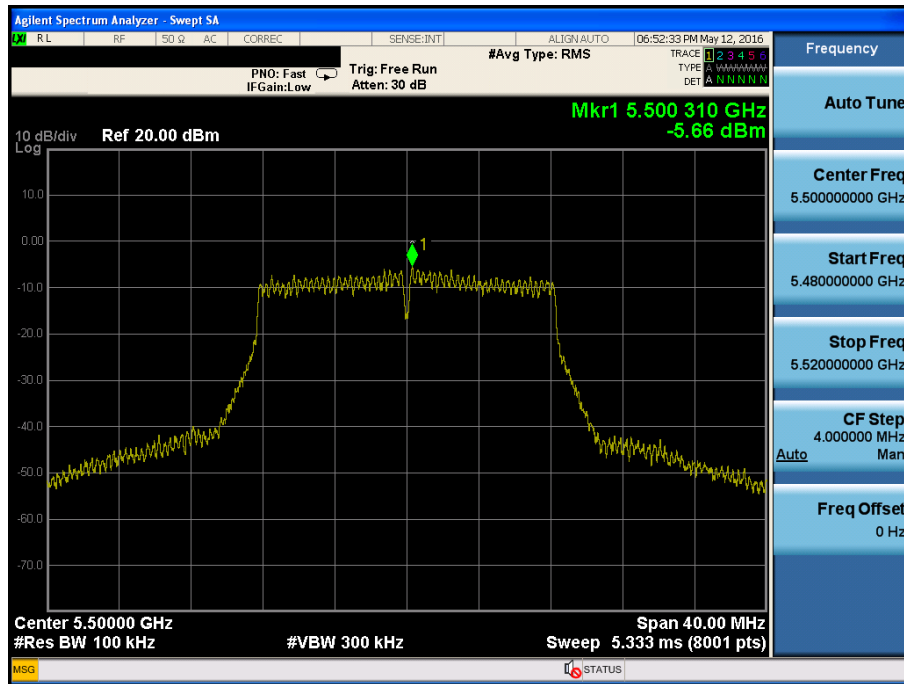
Maximum Power Spectral Density

Test Mode: 802.11a & ANT 2 & Ch.64



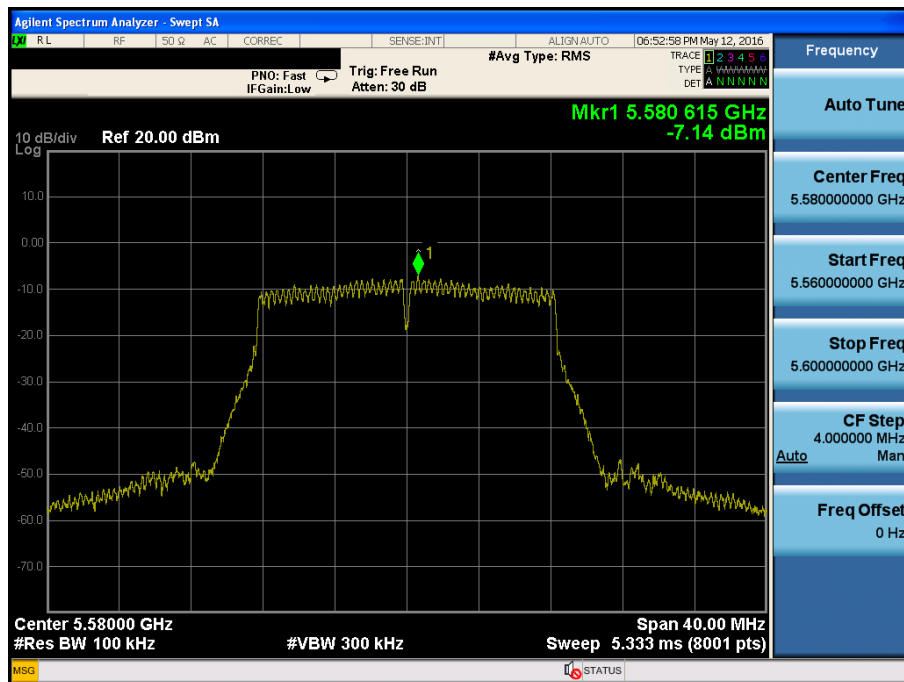
Maximum Power Spectral Density

Test Mode: 802.11a & ANT 2 & Ch.100



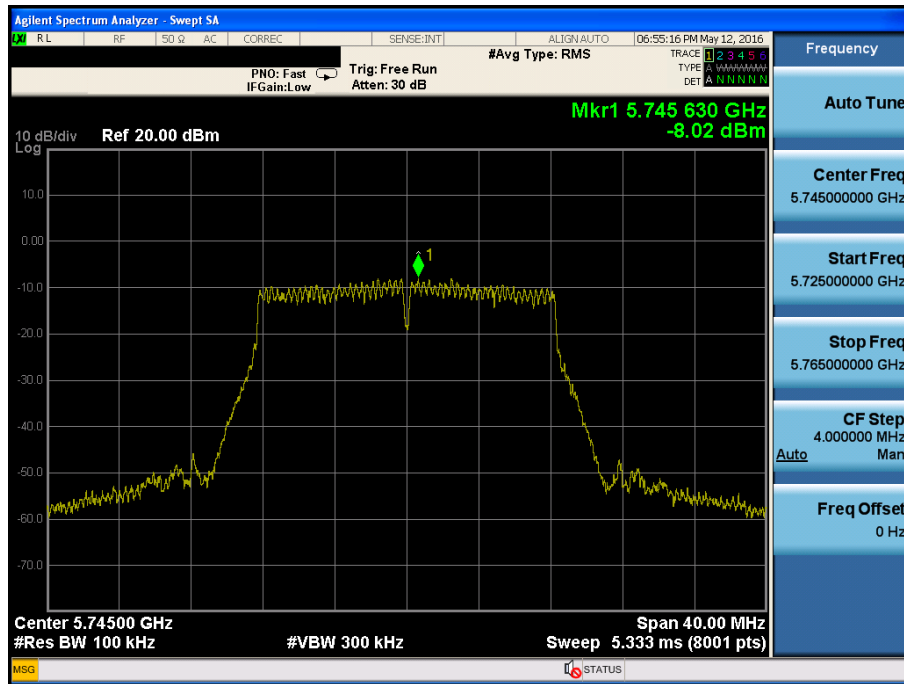
Maximum Power Spectral Density

Test Mode: 802.11a & ANT 2 & Ch.116



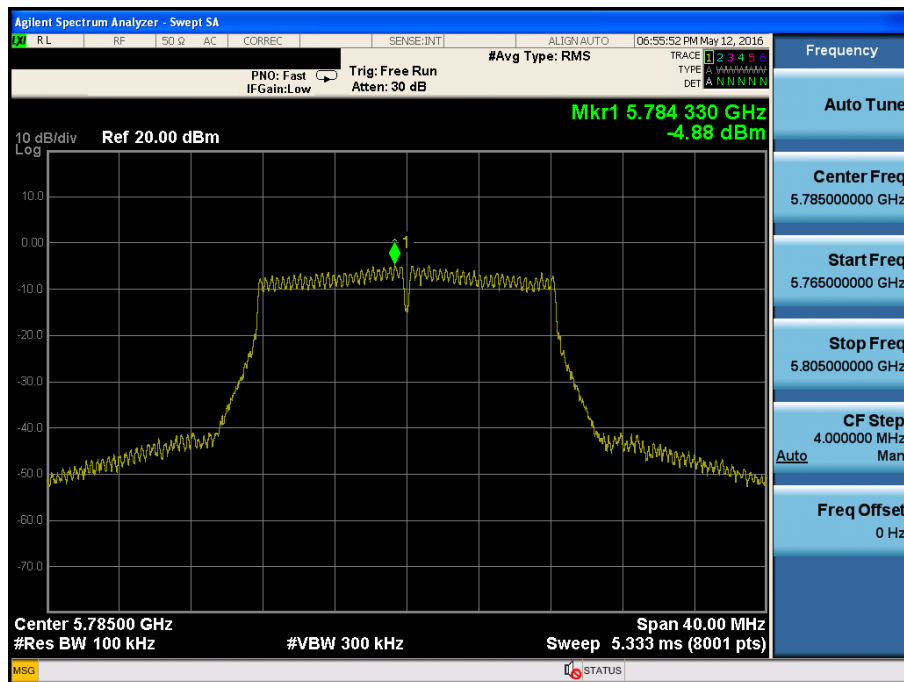
Maximum Power Spectral Density

Test Mode: 802.11a & ANT 2 & Ch.149



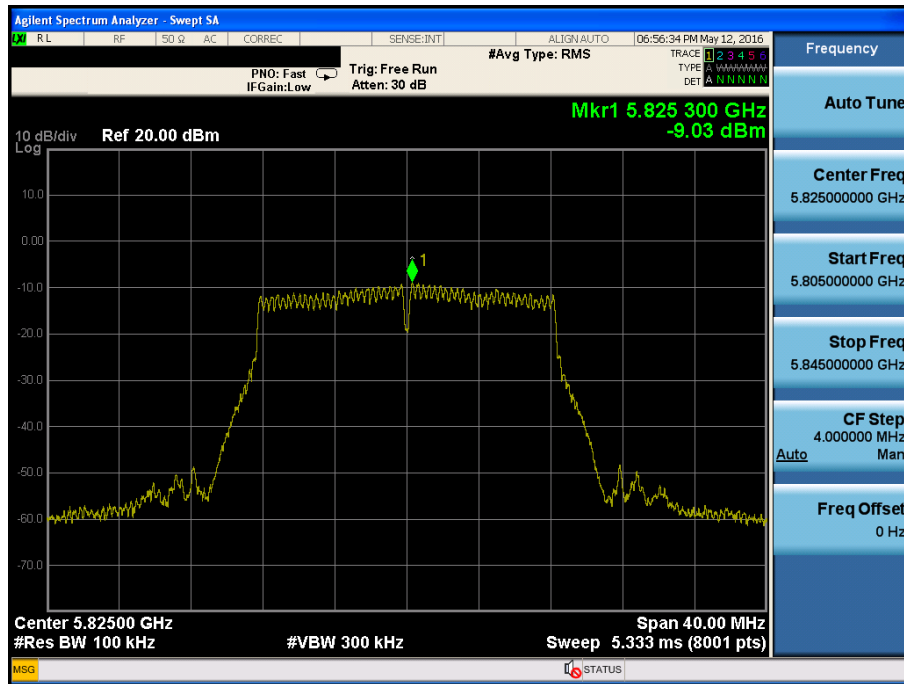
Maximum Power Spectral Density

Test Mode: 802.11a & ANT 2 & Ch.157



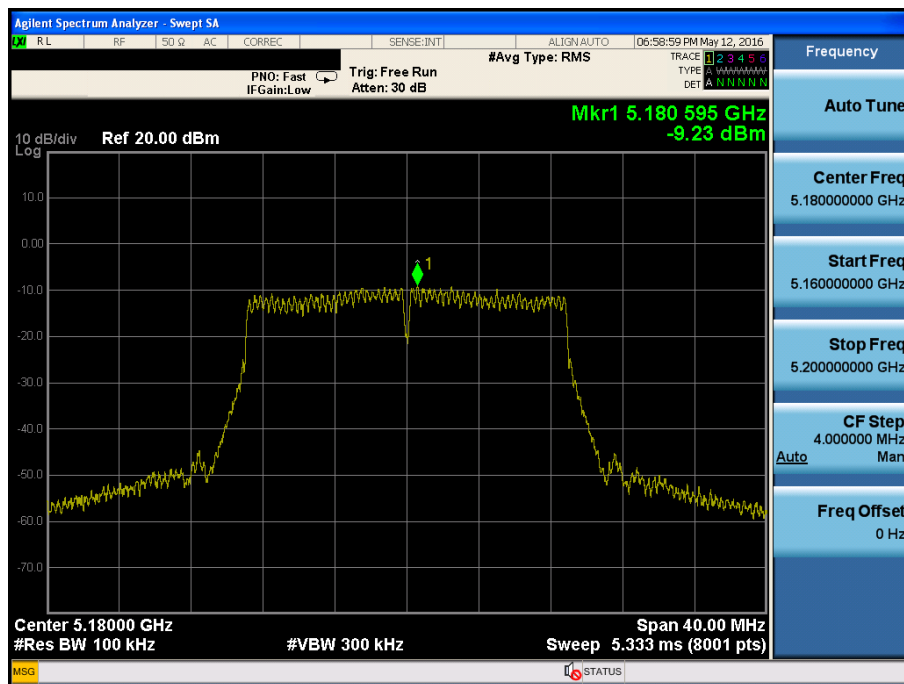
Maximum Power Spectral Density

Test Mode: 802.11a & ANT 2 & Ch.165



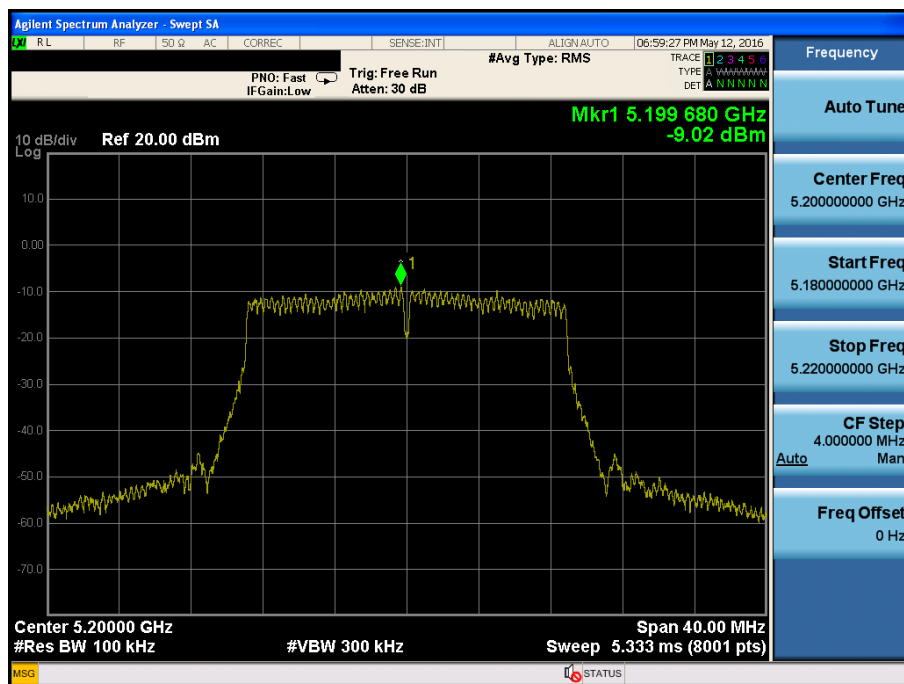
Maximum Power Spectral Density

Test Mode: 802.11n HT20 & ANT 2 & Ch.36



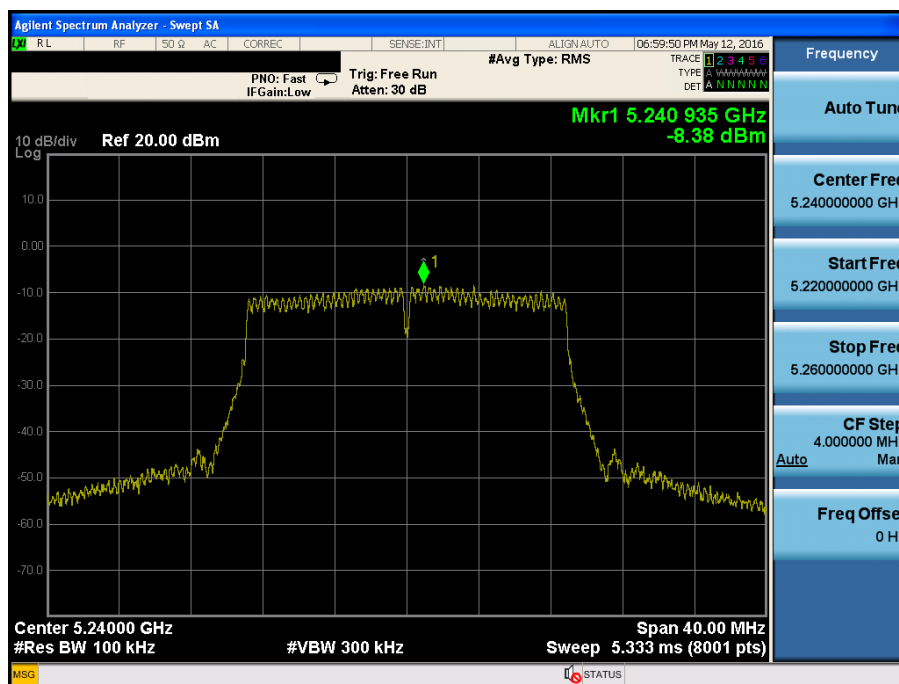
Maximum Power Spectral Density

Test Mode: 802.11n HT20 & ANT 2 & Ch.40



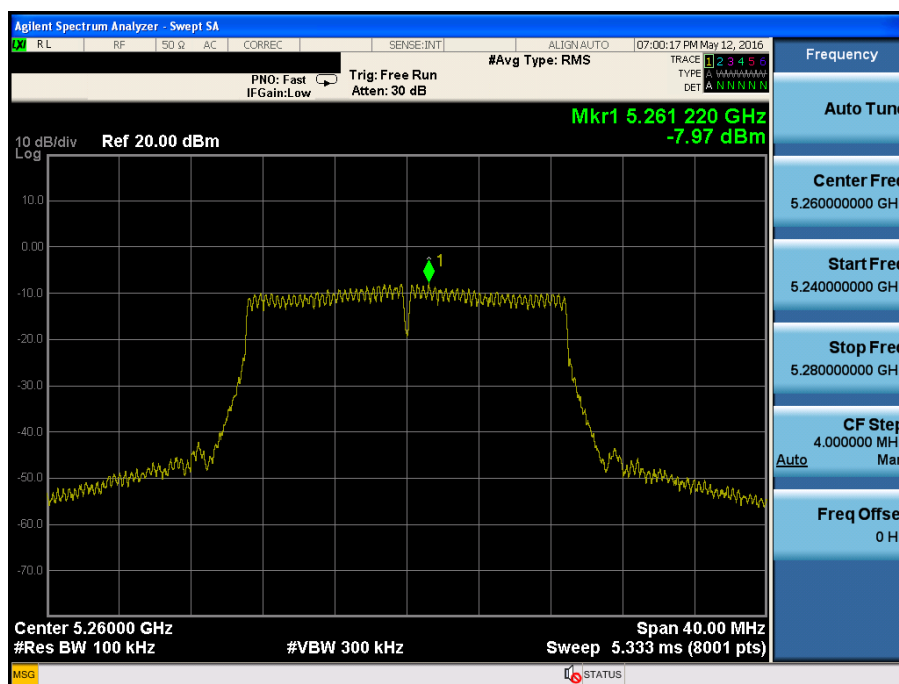
Maximum Power Spectral Density

Test Mode: 802.11n HT20 & ANT 2 & Ch.48



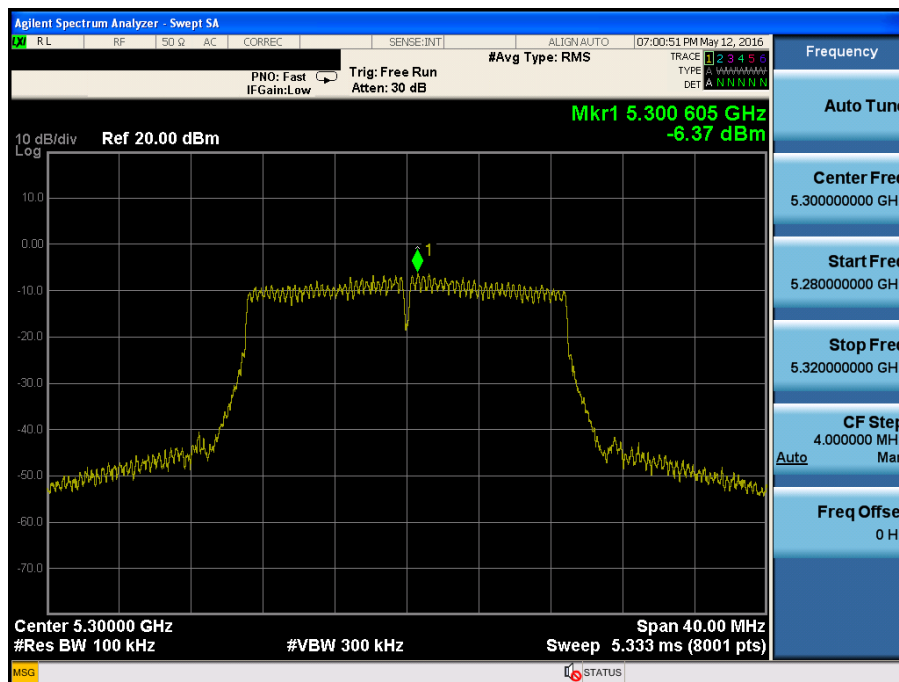
Maximum Power Spectral Density

Test Mode: 802.11n HT20 & ANT 2 & Ch.52



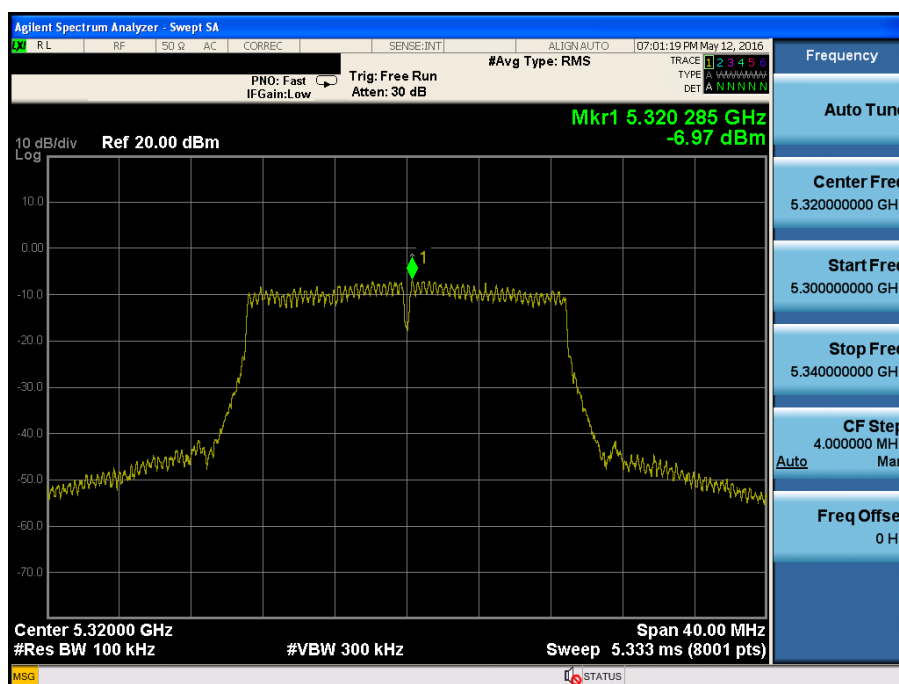
Maximum Power Spectral Density

Test Mode: 802.11n HT20 & ANT 2 & Ch.60



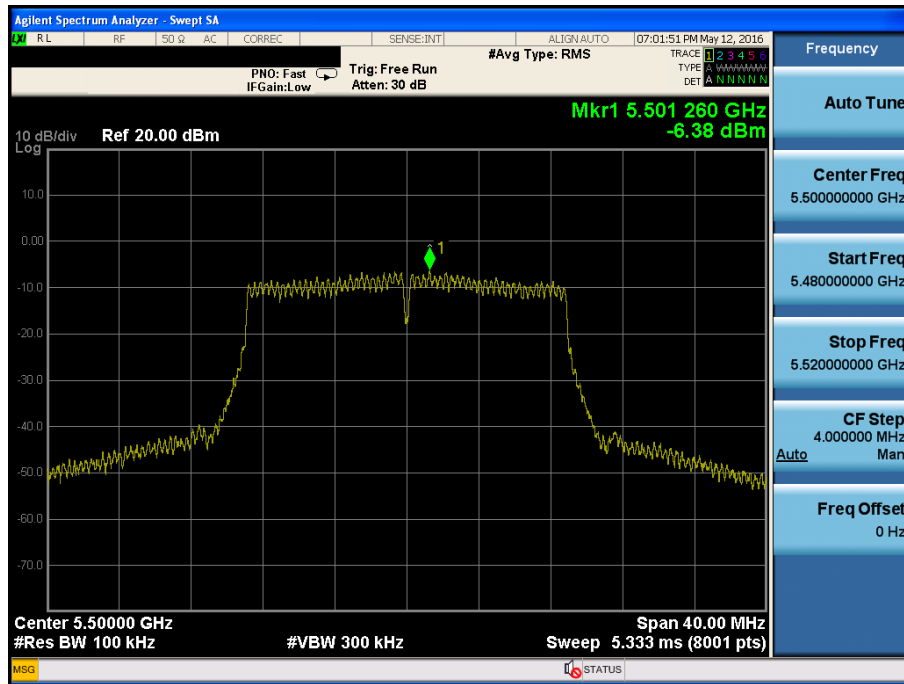
Maximum Power Spectral Density

Test Mode: 802.11n HT20 & ANT 2 & Ch.64



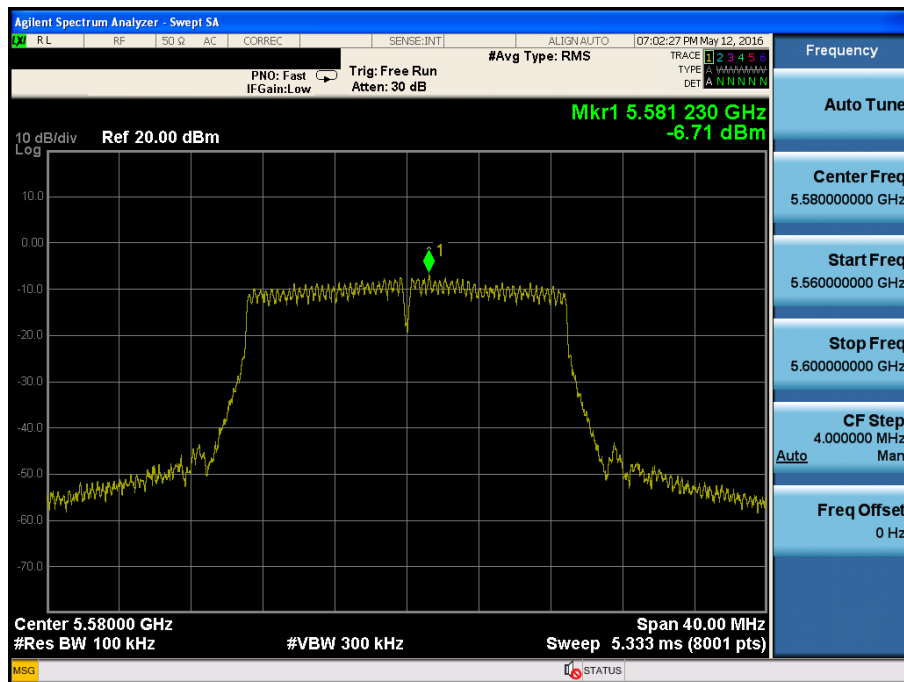
Maximum Power Spectral Density

Test Mode: 802.11n HT20 & ANT 2 & Ch.100



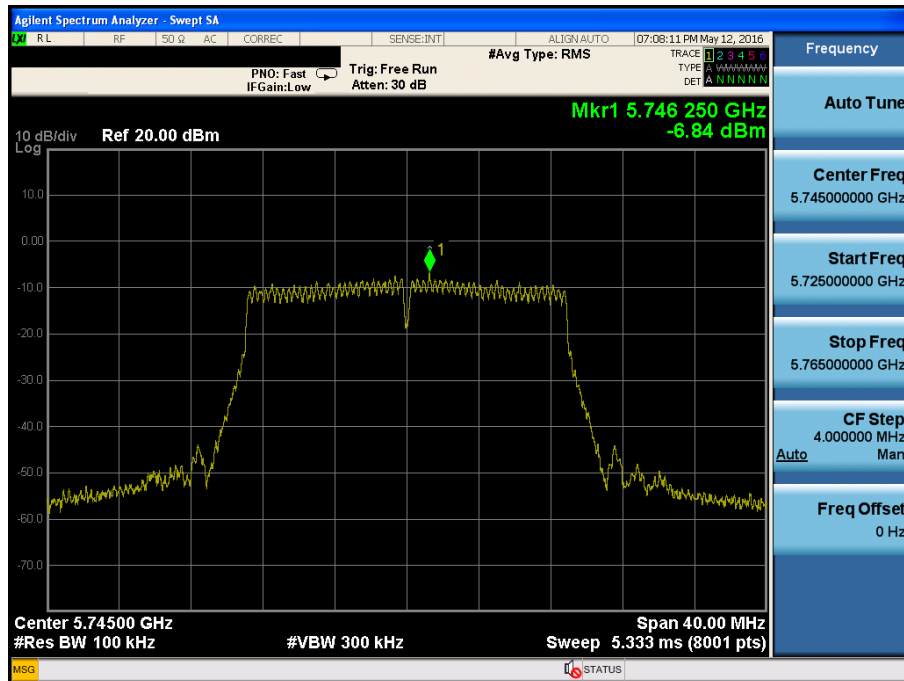
Maximum Power Spectral Density

Test Mode: 802.11n HT20 & ANT 2 & Ch.116



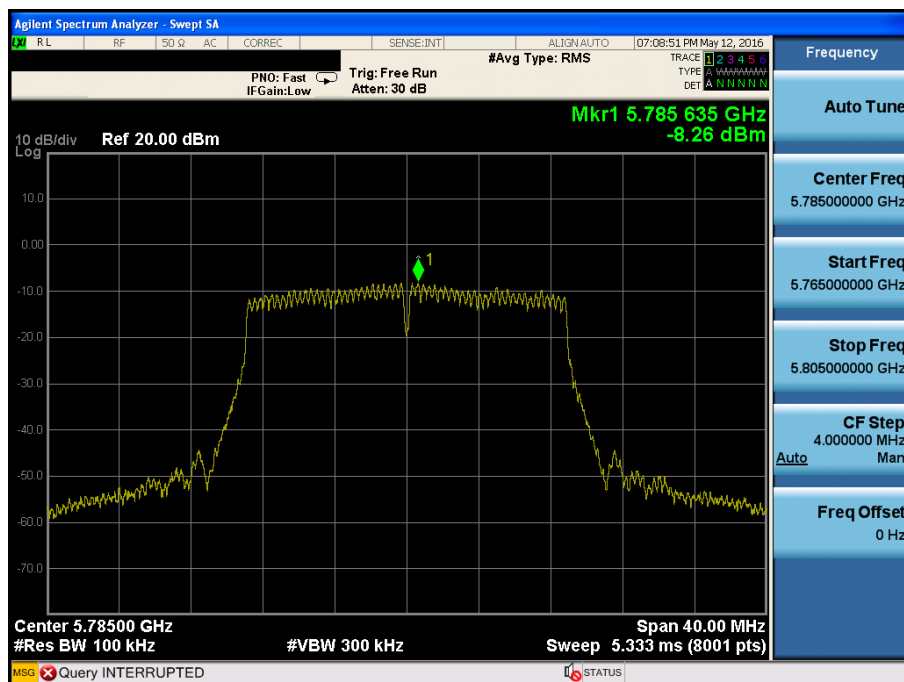
Maximum Power Spectral Density

Test Mode: 802.11n HT20 & ANT 2 & Ch.149



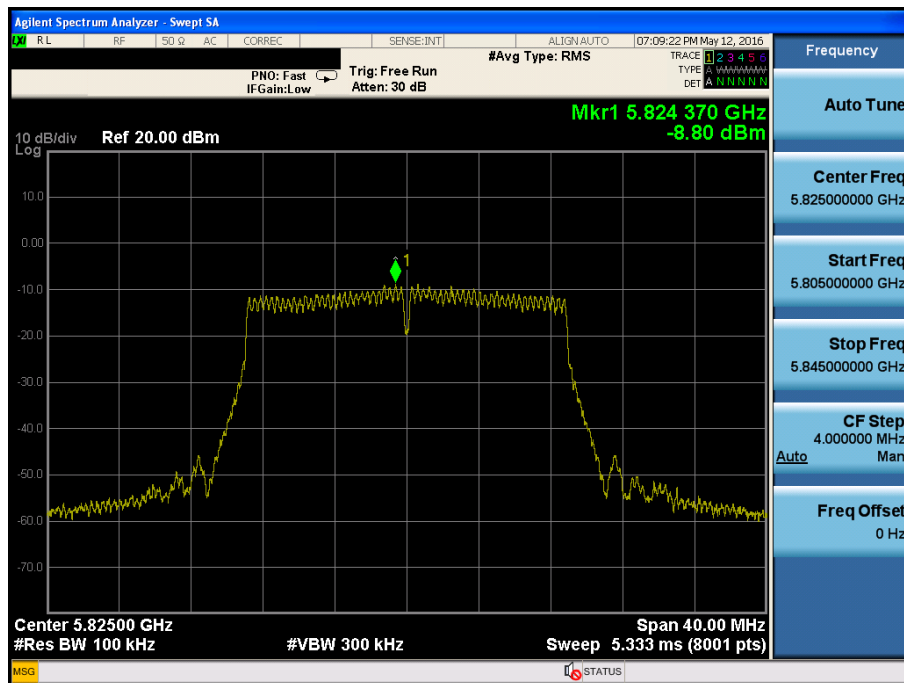
Maximum Power Spectral Density

Test Mode: 802.11n HT20 & ANT 2 & Ch.157



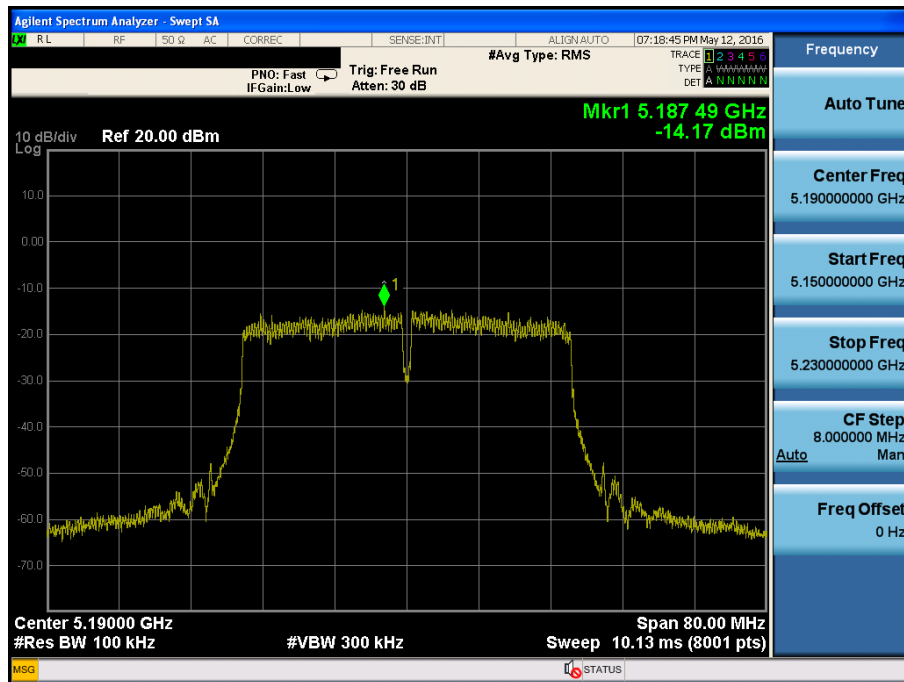
Maximum Power Spectral Density

Test Mode: 802.11n HT20 & ANT 2 & Ch.165



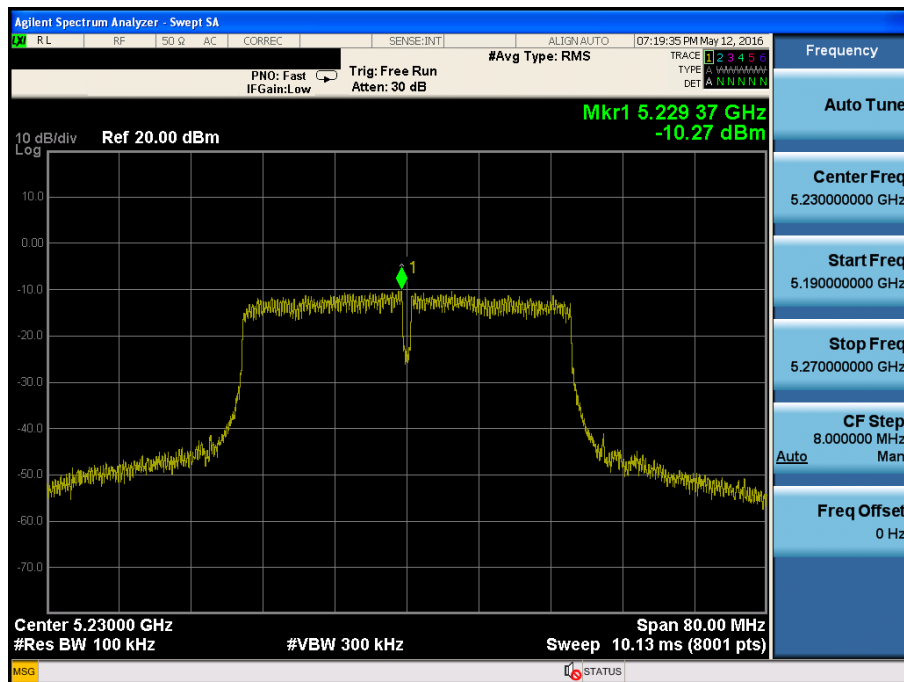
Maximum Power Spectral Density

Test Mode: 802.11n HT40 & ANT 2 & Ch.38



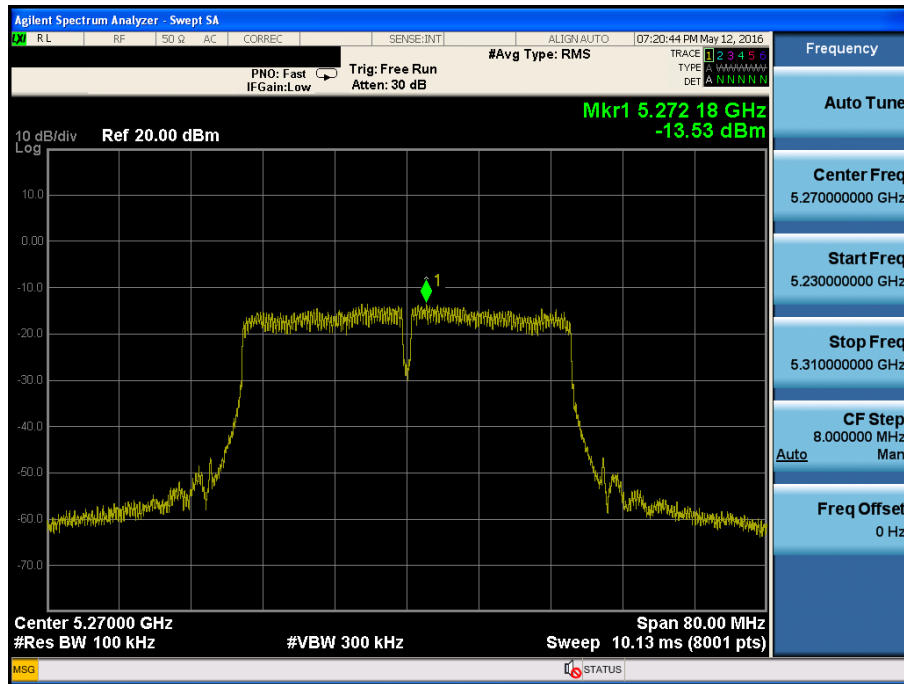
Maximum Power Spectral Density

Test Mode: 802.11n HT40 & ANT 2 & Ch.46



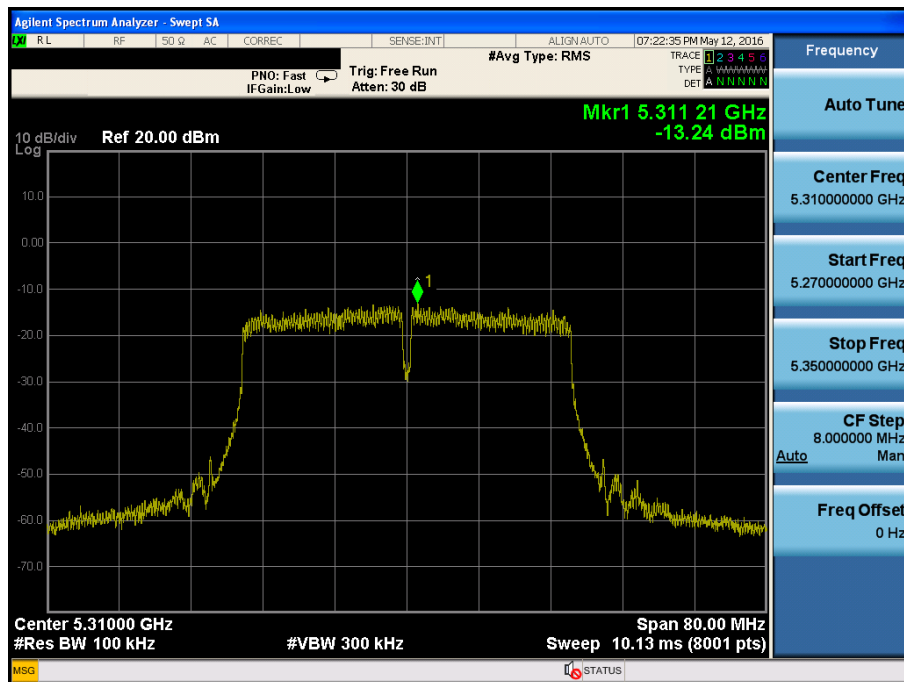
Maximum Power Spectral Density

Test Mode: 802.11n HT40 & ANT 2 & Ch.54



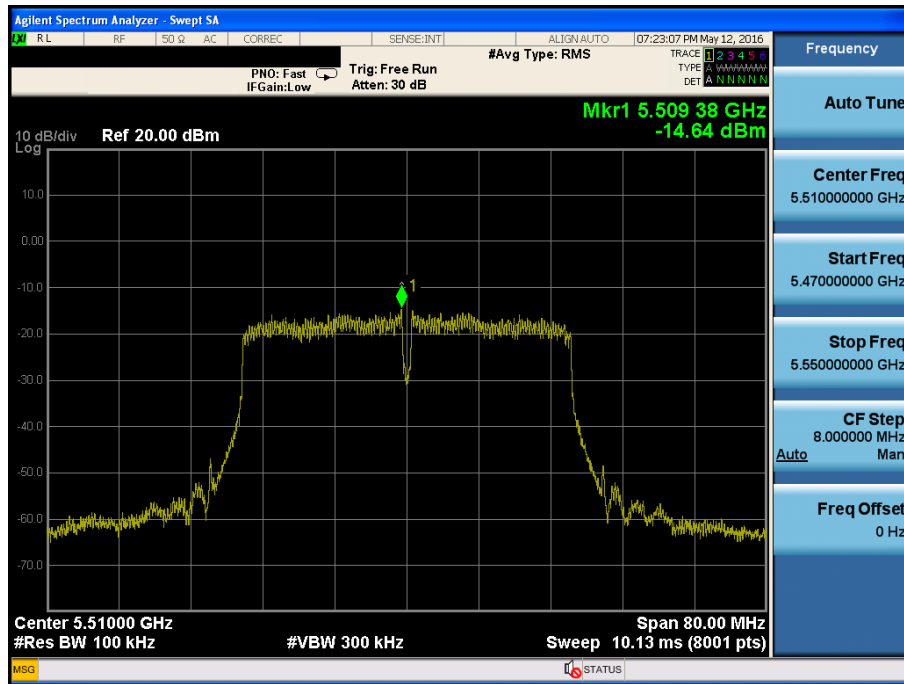
Maximum Power Spectral Density

Test Mode: 802.11n HT40 & ANT 2 & Ch.62



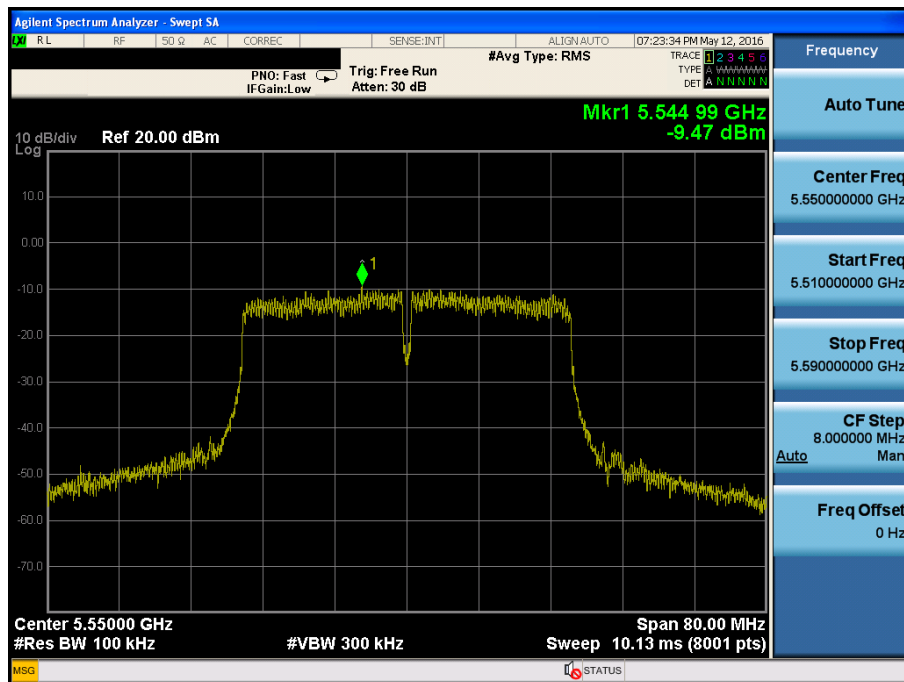
Maximum Power Spectral Density

Test Mode: 802.11n HT40 & ANT 2 & Ch.102



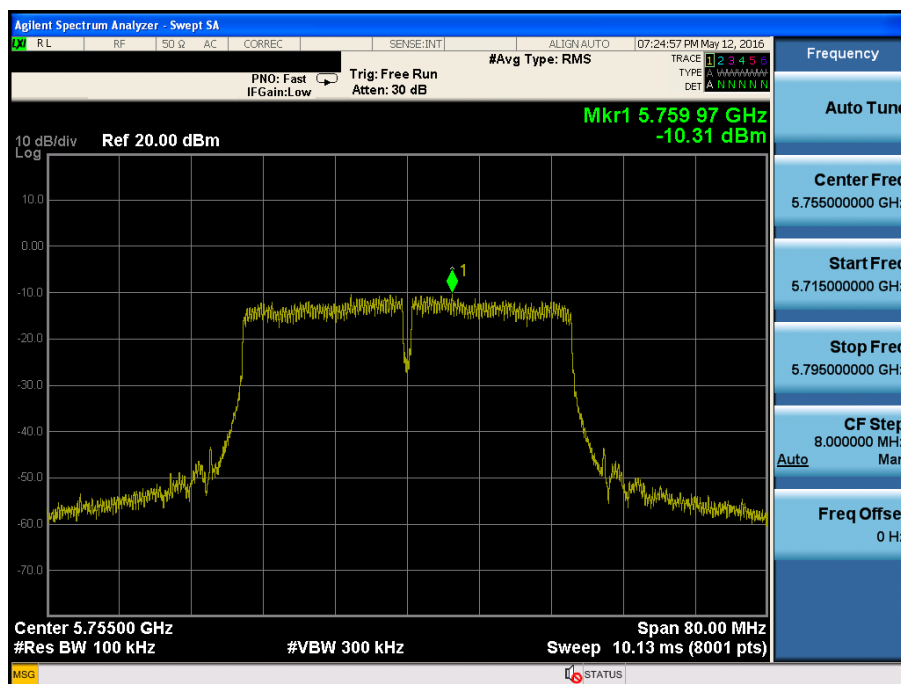
Maximum Power Spectral Density

Test Mode: 802.11n HT40 & ANT 2 & Ch.110



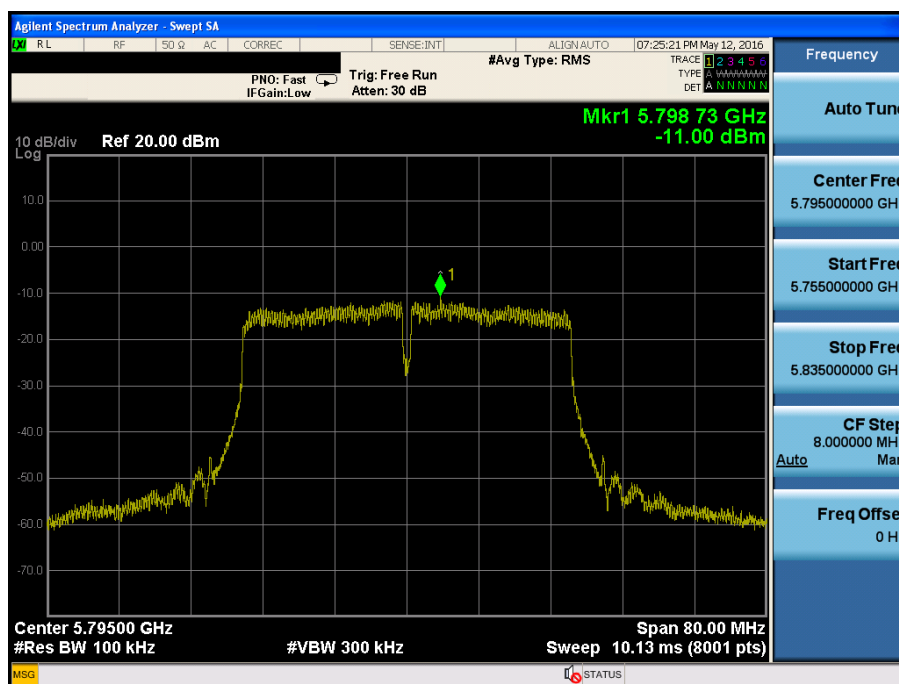
Maximum Power Spectral Density

Test Mode: 802.11n HT40 & ANT 2 & Ch.151



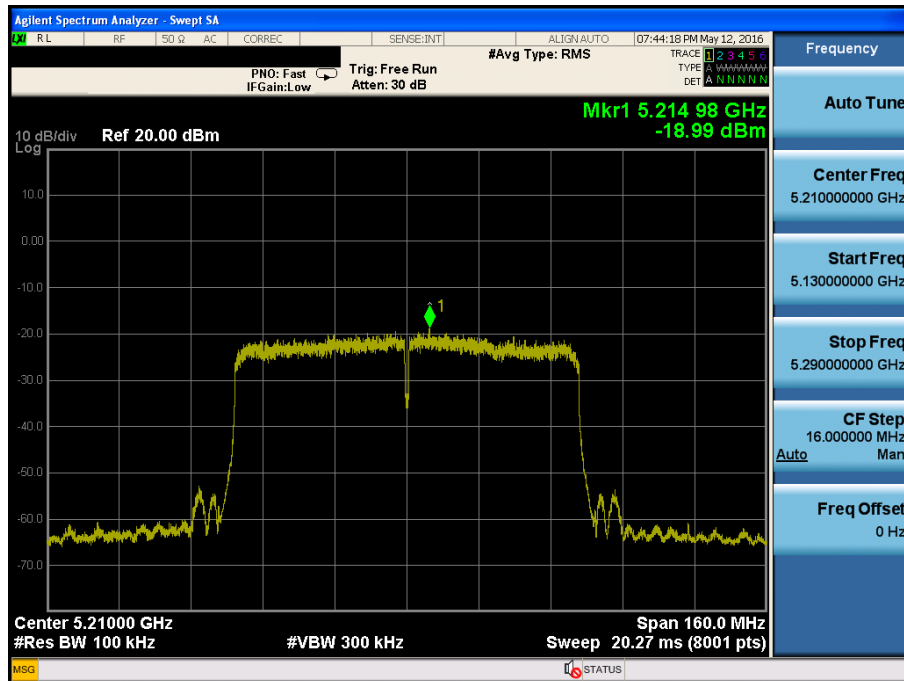
Maximum Power Spectral Density

Test Mode: 802.11n HT40 & ANT 2 & Ch.159



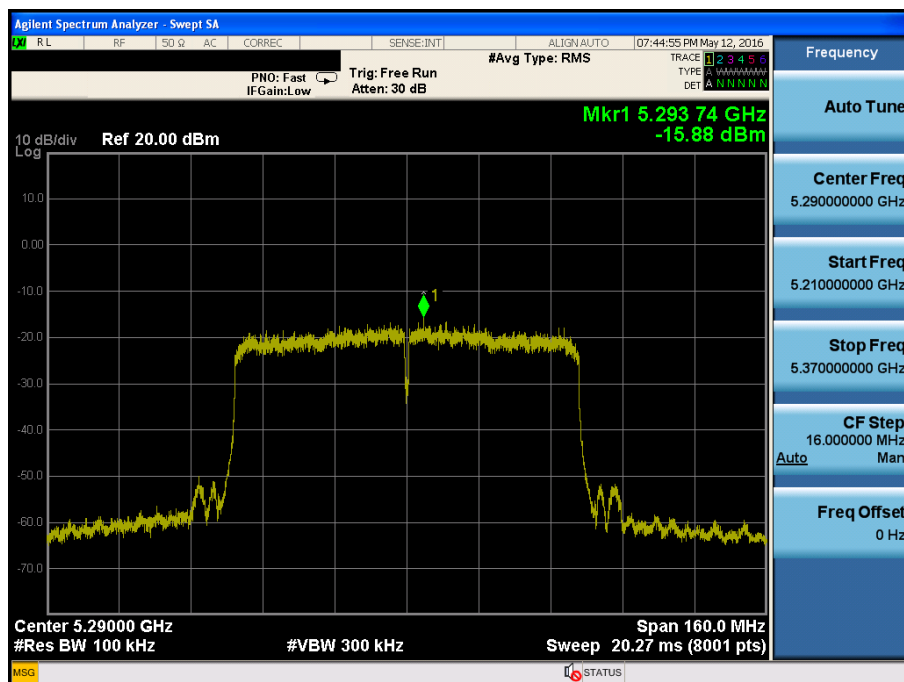
Maximum Power Spectral Density

Test Mode: 802.11ac VHT80 & ANT 2 & Ch.42



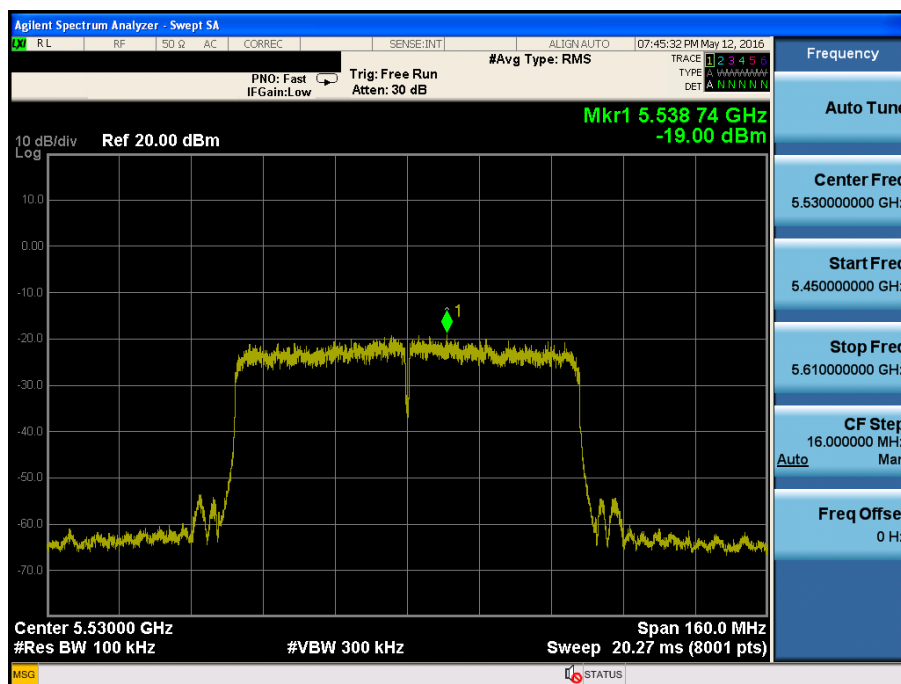
Maximum Power Spectral Density

Test Mode: 802.11ac VHT80 & ANT 2 & Ch.58



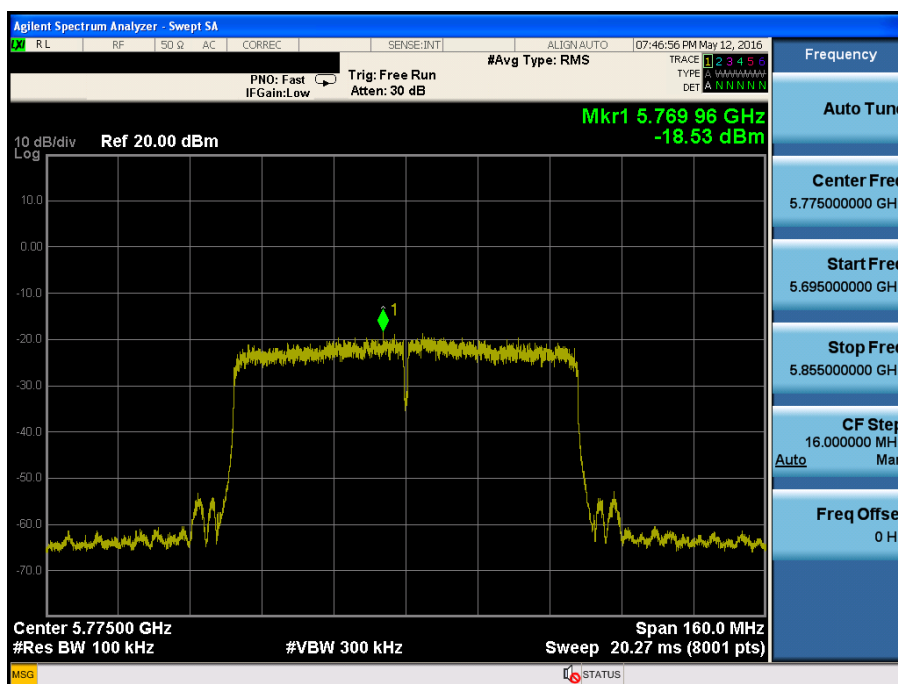
Maximum Power Spectral Density

Test Mode: 802.11ac VHT80 & ANT 2 & Ch.106



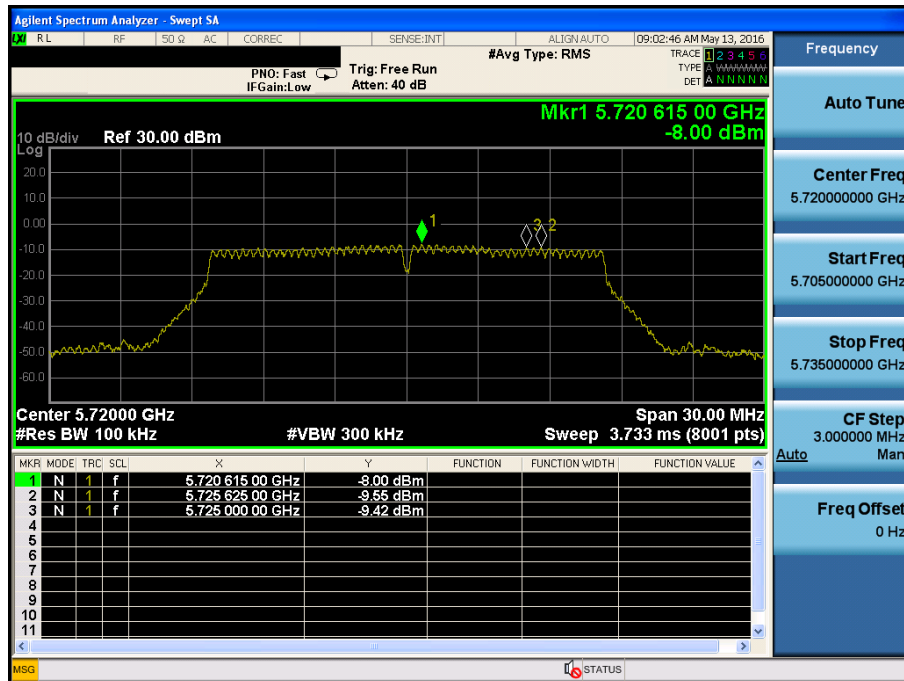
Maximum Power Spectral Density

Test Mode: 802.11ac VHT80 & ANT 2 & Ch.155



Maximum Power Spectral Density

Test Mode: 802.11a & & ANT 2 & Ch.144



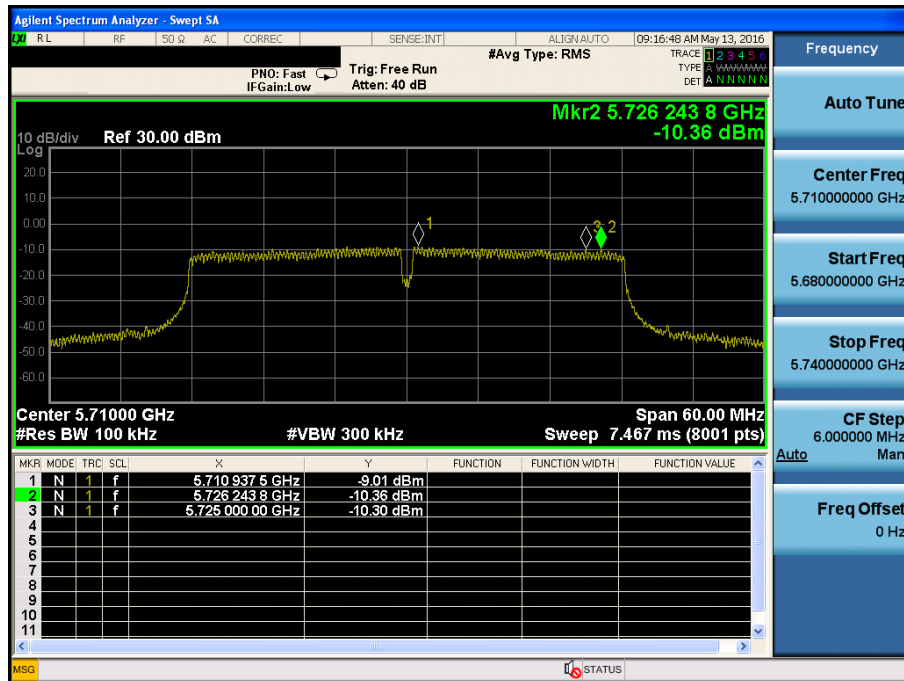
Maximum Power Spectral Density

Test Mode: 802.11n HT20 & & ANT 2 & Ch.144



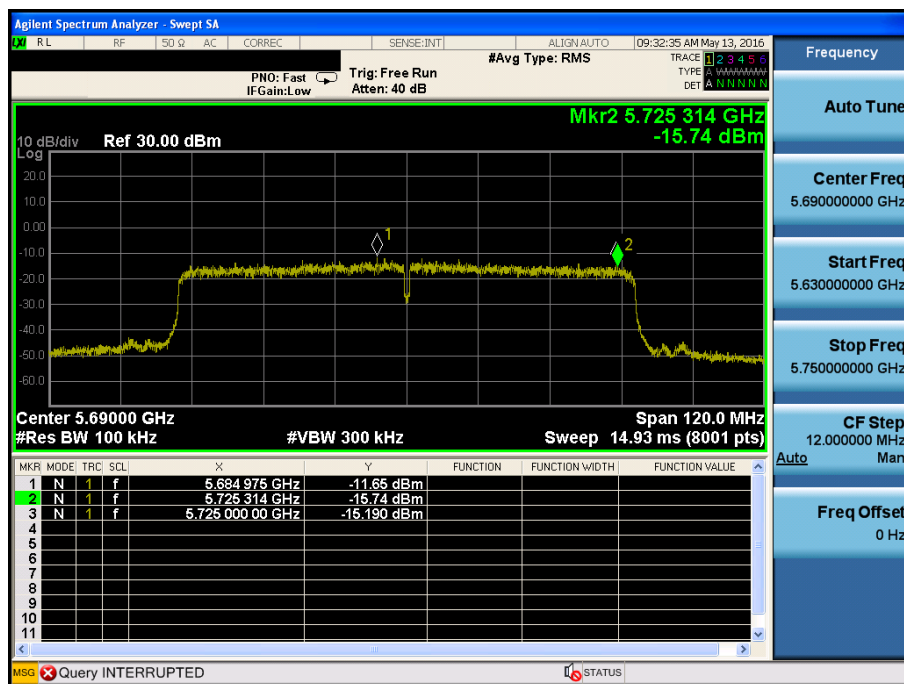
Maximum Power Spectral Density

Test Mode: 802.11n HT40 & ANT 2 & Ch.142



Maximum Power Spectral Density

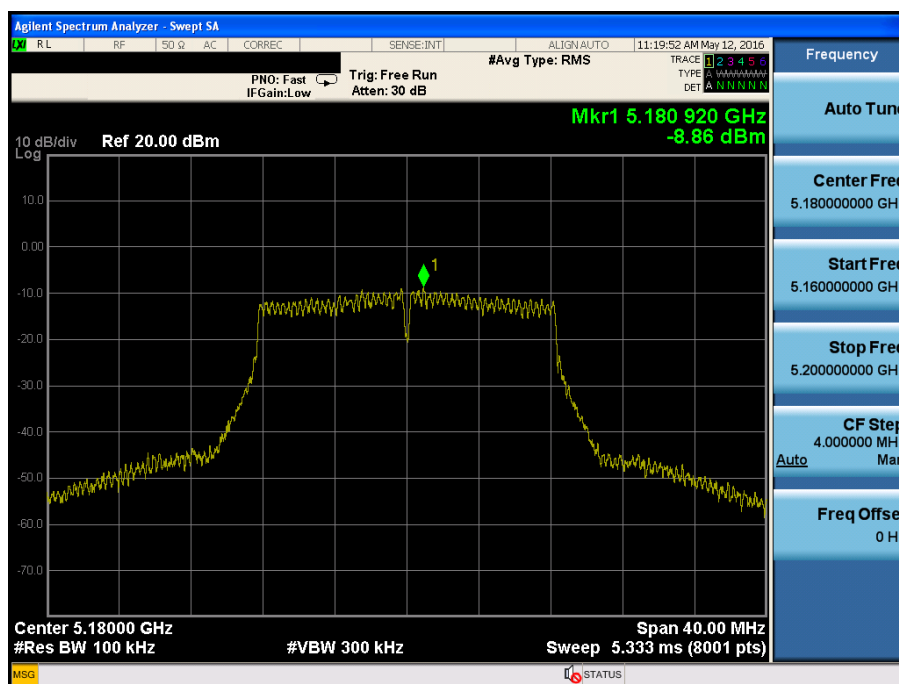
Test Mode: 802.11ac VHT80 & ANT 2 & Ch.138



Multiple Transmit

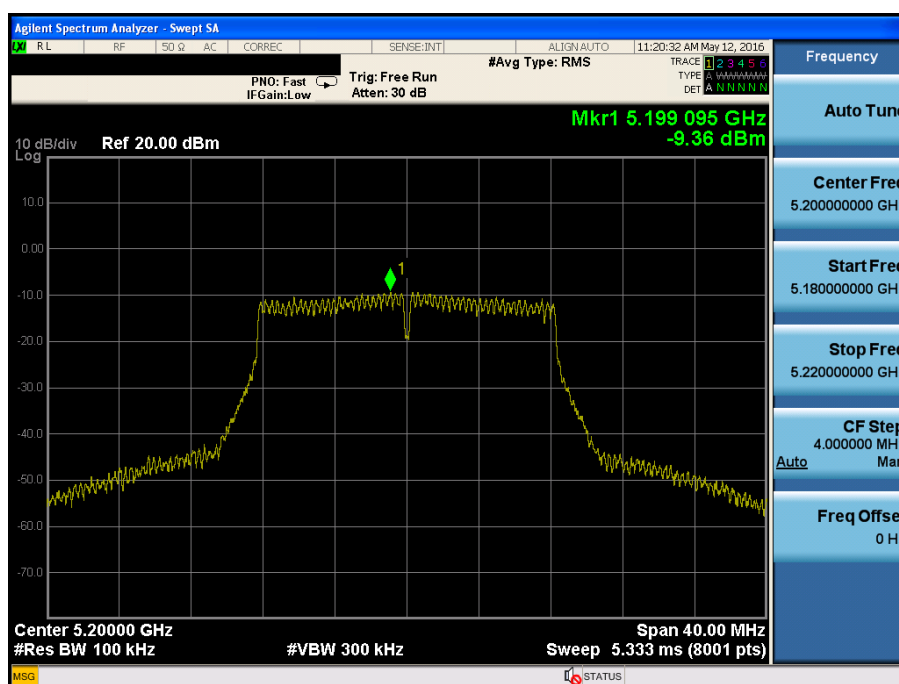
Maximum Power Spectral Density

Test Mode: 802.11a & ANT 1 & Ch.36



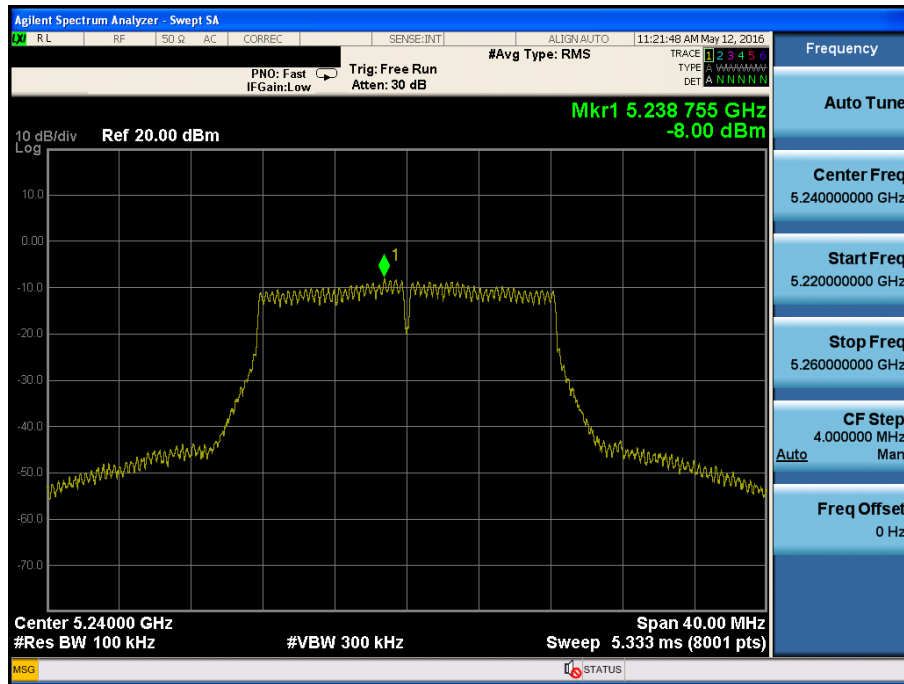
Maximum Power Spectral Density

Test Mode: 802.11a & ANT 1 & Ch.40



Maximum Power Spectral Density

Test Mode: 802.11a & ANT 1 & Ch.48



Maximum Power Spectral Density

Test Mode: 802.11a & ANT 1 & Ch.52

