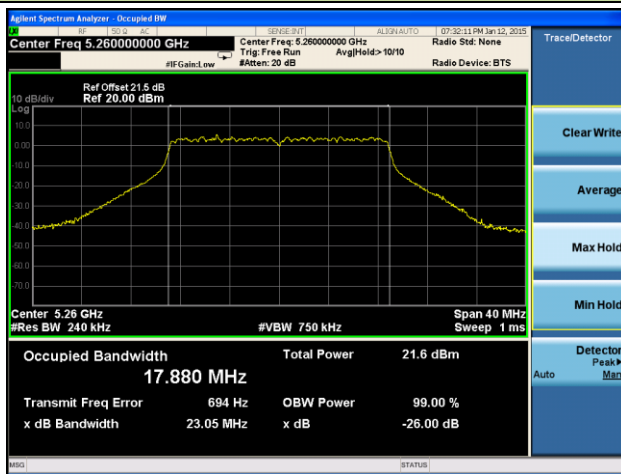
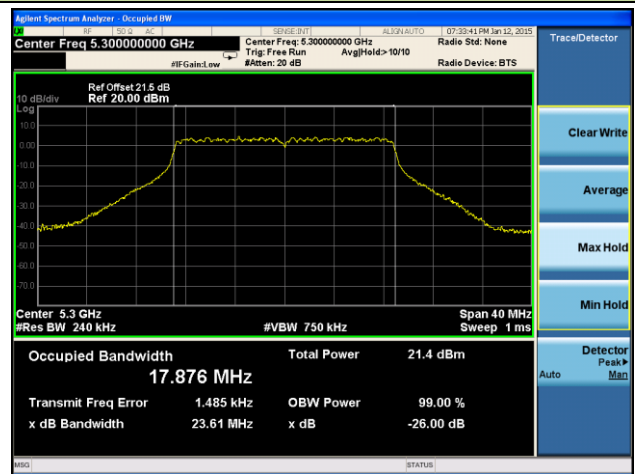


802.11ac-VHT20 26dB Bandwidth & 99% Bandwidth - Ant 3 / Ant 0 + 1 + 2 + 3

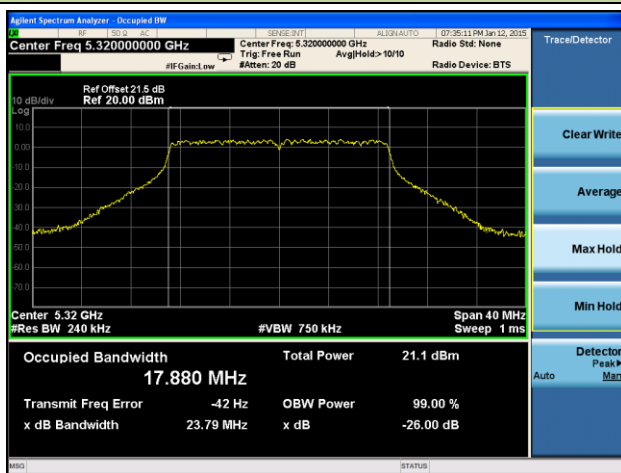
Channel 52 (5260MHz)



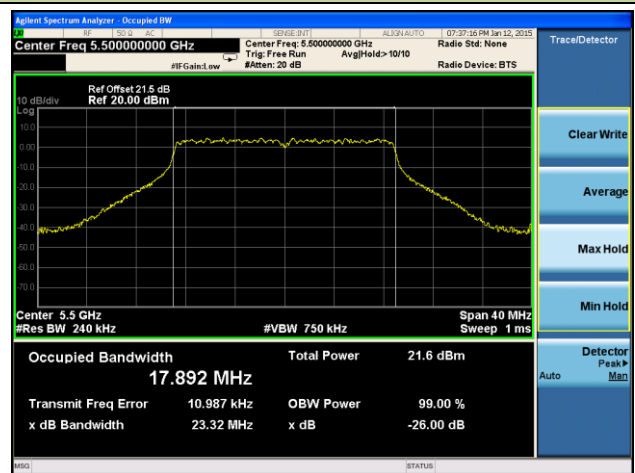
Channel 60 (5300MHz)



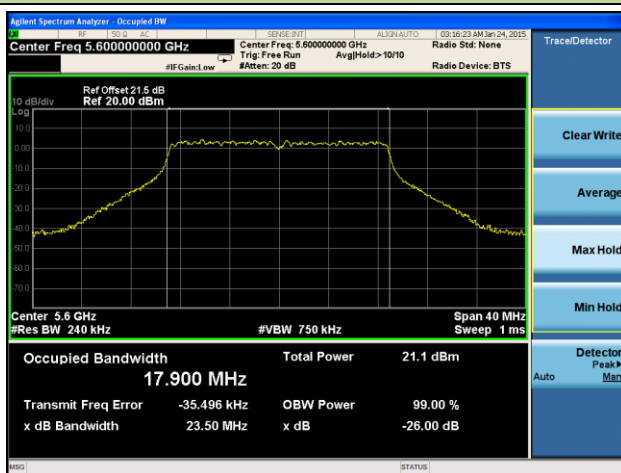
Channel 64 (5320MHz)



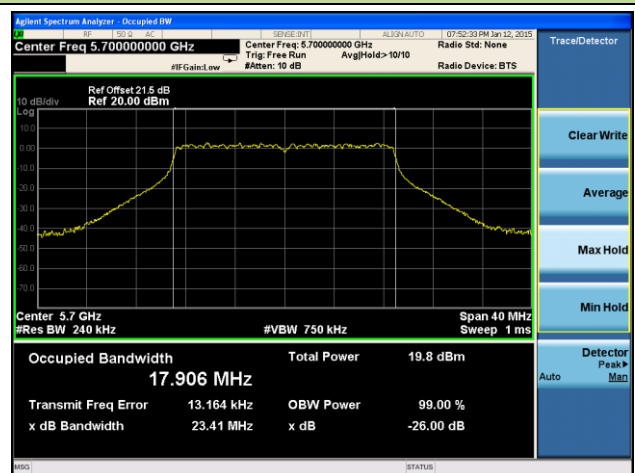
Channel 100 (5500MHz)



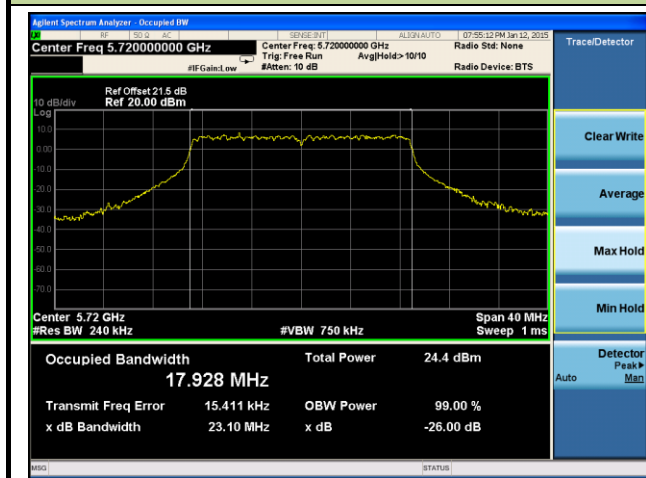
Channel 120 (5600MHz)



Channel 140 (5700MHz)

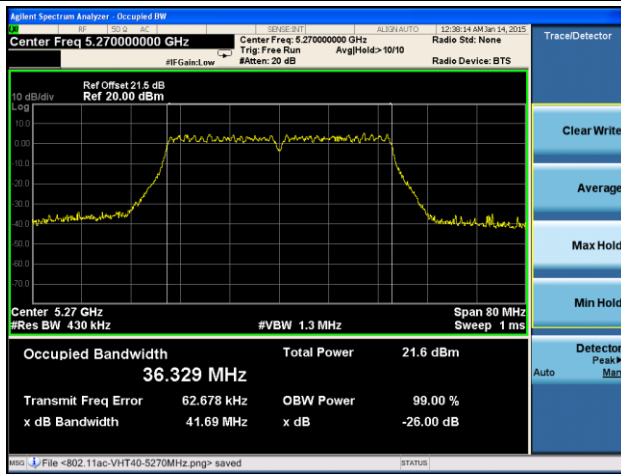


Channel 144 (5720MHz)

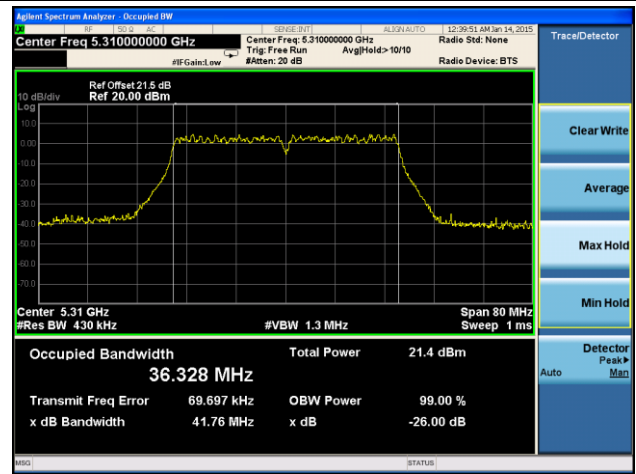


802.11ac-VHT40 26dB Bandwidth & 99% Bandwidth - Ant 3 / Ant 0 + 1 + 2 + 3

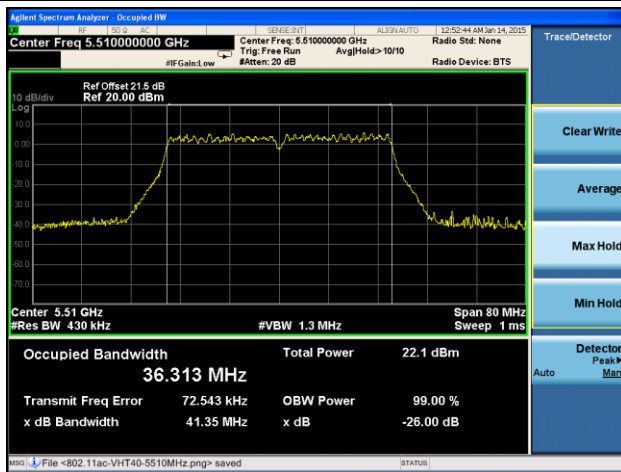
Channel 54 (5270MHz)



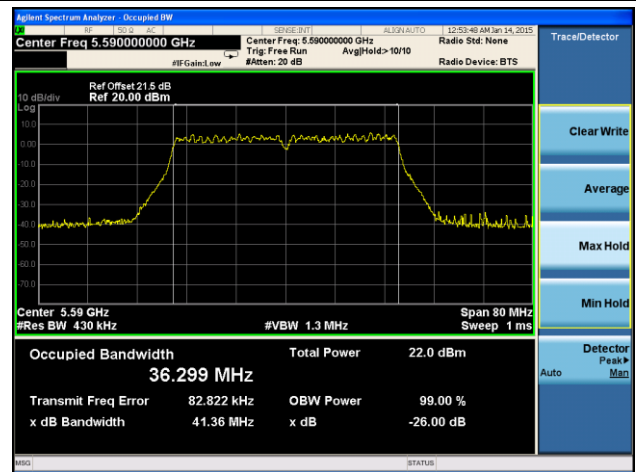
Channel 62 (5310MHz)



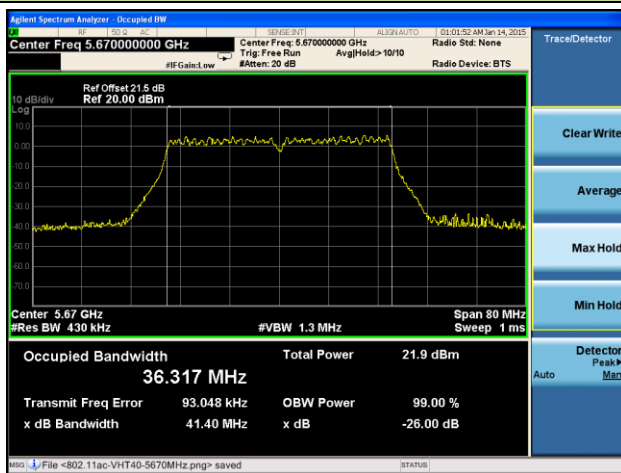
Channel 102 (5510MHz)



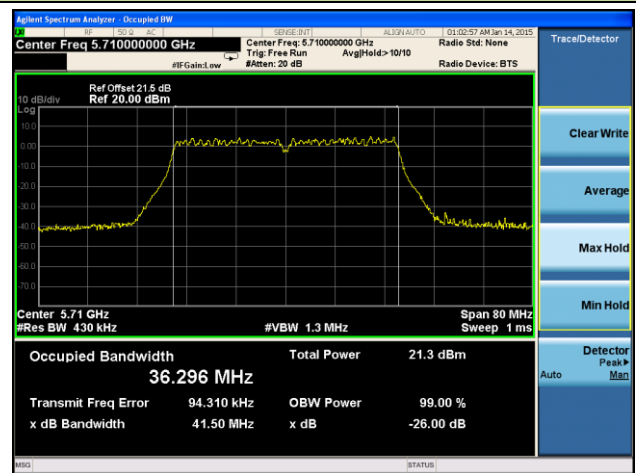
Channel 118 (5590MHz)



Channel 134 (5670MHz)

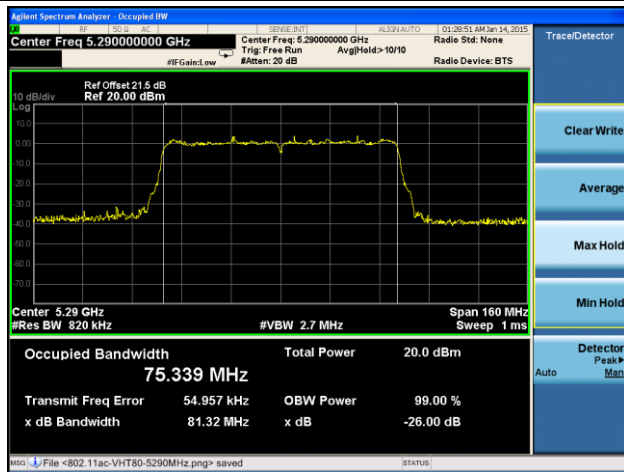


Channel 142 (5710MHz)

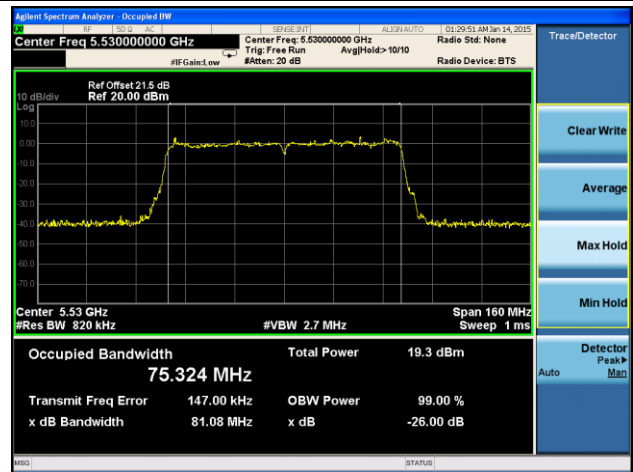


802.11ac-VHT80 26dB Bandwidth & 99% Bandwidth - Ant 3 / Ant 0 + 1 + 2 + 3

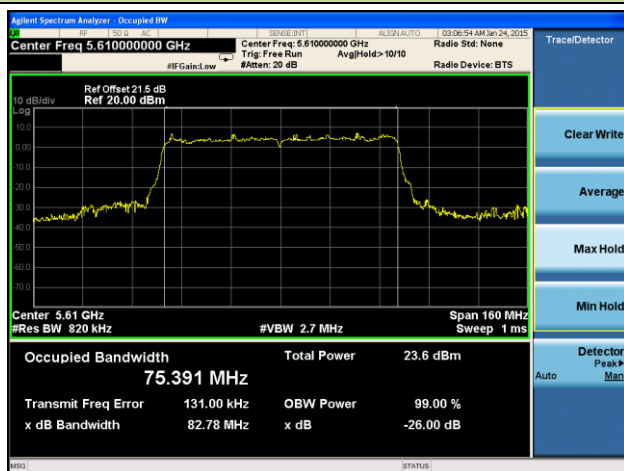
Channel 58 (5290MHz)



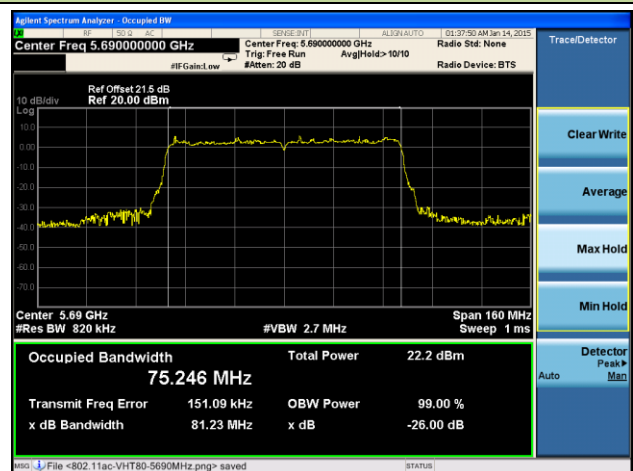
Channel 106 (5530MHz)



Channel 122 (5610MHz)



Channel 138 (5690MHz)



7.3. Output Power Measurement

7.3.1. Test Limit

For the 5.25-5.35 GHz and 5.47-5.725 GHz bands, the maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW (23.98dBm) or 11 dBm 10 log (26dB BW).

If transmitting antennas of directional gain greater than 6dBi are used, the maximum conducted output power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6dBi.

For 802.11n/ac:

5.25-5.35GHz: Limit (dBm) = 23.98dBm - (7.78dBi - 6dBi) = 22.22dBm

5.47-5.725GHz: Limit (dBm) = 23.98dBm - (8.38dBi - 6dBi) = 21.62dBm

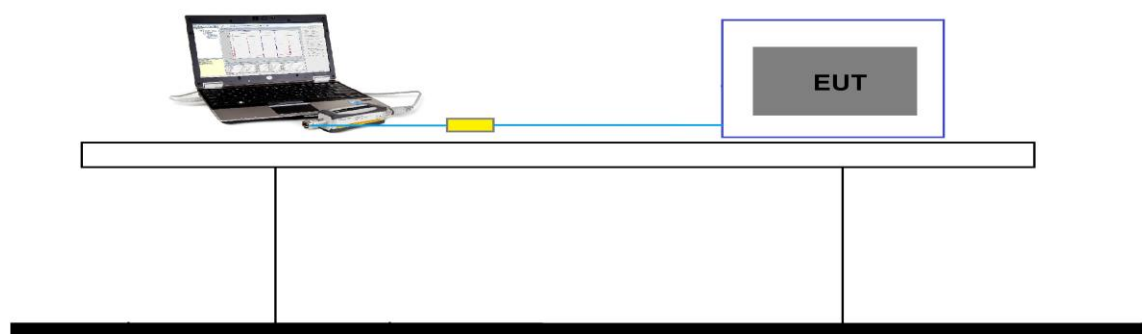
7.3.2. Test Procedure Used

KDB 789033 D02v01 - Section E) 3) b) Method PM-G

7.3.3. Test Setting

Average power measurements were performed only when the EUT was transmitting at its maximum power control level using a broadband power meter with a pulse sensor. The power meter implemented triggering and gating capabilities which were set up such that power measurements were recorded only during the ON time of the transmitter. The trace was averaged over 100 traces to obtain the final measured average power.

7.3.4. Test Setup



7.3.5. Test Result

Power output test was verified over all data rates of each mode shown as below, and then choose the maximum power output (yellow marker) for final test of each channel.

N _{Tx}	a	MCS Index for 802.11n	Data Rate (Mbps)			
			20MHz Bandwidth		40MHz Bandwidth	
			800ns GI	400ns GI	800ns GI	400ns GI
1	6	0	6.5	7.2	13.5	15.0
1	9	1	13.0	14.4	27.0	30.0
1	12	2	19.5	21.7	40.5	45.0
1	18	3	26.0	28.9	54.0	60.0
1	24	4	39.0	43.3	81.0	90.0
1	36	5	52.0	57.8	108.0	120.0
1	48	6	58.5	65.0	121.5	135.0
1	54	7	65.0	72.2	135.0	150.0
4	6	24	26.0	28.8	54.0	60.0
4	9	25	52.0	57.6	108.0	120.0
4	12	26	78.0	86.8	162.0	180.0
4	18	27	104.0	115.6	216.0	240.0
4	24	28	156.0	173.2	324.0	360.0
4	36	29	208.0	231.2	342.0	480.0
4	48	30	234.0	260.0	486.0	540.0
4	54	31	260.0	288.8	540.0	600.0

N _{Tx}	MCS Index for 802.11ac	Data Rate (Mbps)					
		20MHz Bandwidth		40MHz Bandwidth		80MHz Bandwidth	
		800ns GI	400ns GI	800ns GI	400ns GI	800ns GI	400ns GI
1	0	6.5	7.2	13.5	15.0	29.3	32.5
1	1	13.0	14.4	27.0	30.0	58.5	65.0
1	2	19.5	21.7	40.5	45.0	87.8	97.5
1	3	26.0	28.9	54.0	60.0	117.0	130.0
1	4	39.0	43.3	81.0	90.0	175.5	195.0
1	5	52.0	57.8	108.0	120.0	234.0	260.0
1	6	58.5	65.0	121.5	135.0	263.0	292.5
1	7	65.0	72.2	135.0	150.0	292.5	325.0
1	8	78.0	86.7	162.0	180.0	351.0	390.0
1	9	--	--	180.0	200.0	390.0	433.3
4	0	26.0	28.9	54.0	60.0	117.0	130.0
4	1	52.0	57.8	108.0	120.0	234.0	260.0
4	2	78.0	86.7	162.0	180.0	351.0	390.0
4	3	104.0	115.6	216.0	240.0	468.0	520.0
4	4	156.0	173.3	324.0	360.0	702.0	780.0
4	5	208.0	231.1	432.0	480.0	936.0	1040.0
4	6	234.0	260.0	486.0	540.0	1053.0	1170.0
4	7	260.0	288.9	540.0	600.0	1170.0	1300.0
4	8	312.0	246.7	648.0	720.0	1404.0	1560.0
4	9	--	--	720.0	800.0	1560.0	1733.3

Note: Power output test was verified over all data rates of each mode shown as above, and then choose the maximum power output (yellow marker) for final test of each channel.

Output power at various data rates for Ant 0 / Ant 0 + 1 + 2 + 3:

Test Mode	Bandwidth (MHz)	Channel	Frequency (MHz)	Data Rate (Mbps)	Average Power (dBm)
802.11a	20	60	5260	6	15.41
				24	15.11
				54	15.02
802.11n	20	60	5260	6.5	14.96
				7.2	14.92
				52	14.46
				57.8	14.38
				130	13.89
				144	13.82
802.11n	40	62	5270	13.5	15.39
				15	15.33
				108	15.02
				120	14.95
				270	14.86
				300	14.80
802.11ac	20	60	5260	6.5	15.41
				7.2	15.35
				78	15.22
				86.7	15.18
				156	14.98
				173.4	14.90
802.11ac	40	62	5270	13.5	15.28
				15	15.21
				162	15.01
				180	14.96
				324	14.88
				360	14.79

802.11ac	80	58	5290	29.3	12.99
				32.5	12.89
				351	12.55
				390	12.49
				702	12.23
				780	12.16

Test Mode	Data Rate (Mbps)	Channel No.	Freq. (MHz)	Ant 0 Average Power (dBm)	Ant 1 Average Power (dBm)	Ant 2 Average Power (dBm)	Ant 3 Average Power (dBm)	Total Average Power (dBm)	Limit (dBm)	Result
11a	6	52	5260	15.41	14.42	14.49	14.46	20.74	≤22.22	Pass
11a	6	60	5300	14.76	14.01	14.21	14.83	20.49	≤22.22	Pass
11a	6	64	5320	15.25	14.04	14.17	15.04	20.68	≤22.22	Pass
11a	6	100	5500	15.77	14.88	14.74	15.51	21.27	≤21.62	Pass
11a	6	120	5600	15.69	15.04	14.74	15.25	21.21	≤21.62	Pass
11a	6	140	5700	11.47	12.48	12.96	10.96	18.06	≤21.62	Pass
11n-HT20	6.5	52	5260	14.96	14.15	14.39	14.74	20.59	≤22.22	Pass
11n-HT20	6.5	60	5300	15.05	14.21	14.33	14.96	20.67	≤22.22	Pass
11n-HT20	6.5	64	5320	15.30	14.17	14.63	14.62	20.72	≤22.22	Pass
11n-HT20	6.5	100	5500	15.42	15.01	14.81	15.31	21.16	≤21.62	Pass
11n-HT20	6.5	120	5600	15.38	14.72	14.87	15.15	21.06	≤21.62	Pass
11n-HT20	6.5	140	5700	11.59	13.11	12.42	10.91	18.11	≤21.62	Pass
11n-HT40	13.5	54	5270	15.39	14.47	14.99	14.84	20.96	≤22.22	Pass
11n-HT40	13.5	62	5310	15.42	14.59	14.57	15.05	20.94	≤22.22	Pass
11n-HT40	13.5	102	5510	15.88	15.22	14.98	15.71	21.48	≤21.62	Pass
11n-HT40	13.5	118	5590	15.79	15.39	14.78	15.33	21.36	≤21.62	Pass
11n-HT40	13.5	134	5670	15.73	14.79	14.76	15.21	21.16	≤21.62	Pass
11ac-VHT20	6.5	52	5260	15.41	14.23	14.77	14.68	20.81	≤22.22	Pass
11ac-VHT20	6.5	60	5300	14.89	13.88	14.40	14.87	20.55	≤22.22	Pass
11ac-VHT20	6.5	64	5320	15.21	14.42	14.52	14.88	20.79	≤22.22	Pass
11ac-VHT20	6.5	100	5500	15.77	15.05	14.79	15.21	21.24	≤21.62	Pass
11ac-VHT20	6.5	120	5600	15.35	14.72	14.54	14.93	20.92	≤21.62	Pass
11ac-VHT20	6.5	140	5700	11.28	13.27	12.42	10.91	18.09	≤21.62	Pass
11ac-VHT20	6.5	144	5720	14.88	15.87	15.48	14.71	21.28	≤21.62	Pass
11ac-VHT40	13.5	54	5270	15.28	14.39	14.82	15.14	20.94	≤22.22	Pass
11ac-VHT40	13.5	62	5310	15.48	14.57	14.43	14.71	20.84	≤22.22	Pass
11ac-VHT40	13.5	102	5510	16.06	14.92	14.82	15.65	21.41	≤21.62	Pass
11ac-VHT40	13.5	118	5590	15.72	14.87	14.85	15.33	21.23	≤21.62	Pass
11ac-VHT40	13.5	134	5670	15.66	14.77	14.48	15.02	21.03	≤21.62	Pass
11ac-VHT40	13.5	142	5710	15.17	16.31	15.95	14.30	21.52	≤21.62	Pass
11ac-VHT80	29.3	58	5290	12.99	11.99	12.17	11.83	18.29	≤22.22	Pass
11ac-VHT80	29.3	106	5530	12.19	11.12	10.80	11.57	17.47	≤21.62	Pass
11ac-VHT80	29.3	122	5610	15.12	14.66	14.11	14.46	20.62	≤21.62	Pass



11ac-VHT80	29.3	138	5690	15.07	14.32	14.03	14.22	20.45	≤21.62	Pass
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Note: The Total Average Power (dBm) = $10 \cdot \log\{10^{(\text{Ant 0 Average Power} / 10)} + 10^{(\text{Ant 1 Average Power} / 10)} + 10^{(\text{Ant 2 Average Power} / 10)} + 10^{(\text{Ant 3 Average Power} / 10)}\}$.

7.4. Transmit Power Control

7.4.1. Test Limit

The U-NII device is required to have the capability to operate at least 6 dB below the mean EIRP value of 30 dBm.

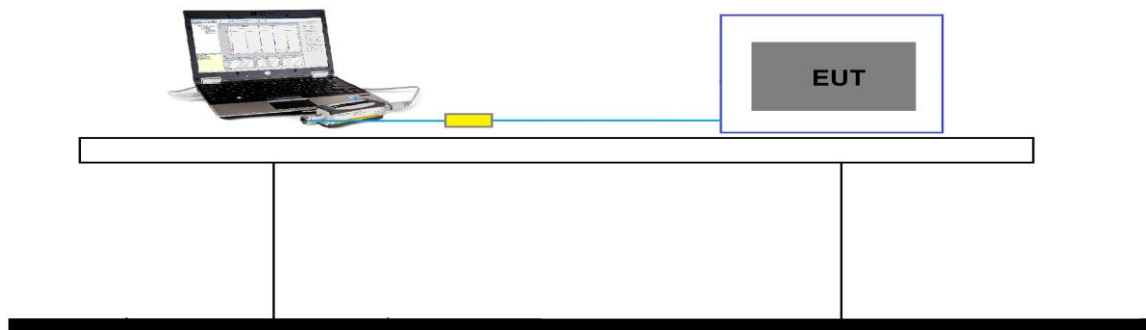
7.4.2. Test Procedure Used

KDB 789033 D02v01 - Section E) 3) b) Method PM-G

7.4.3. Test Setting

Average power measurements were performed only when the EUT was transmitting at its maximum power control level using a broadband power meter with a pulse sensor. The power meter implemented triggering and gating capabilities which were set up such that power measurements were recorded only during the ON time of the transmitter. The trace was averaged over 100 traces to obtain the final measured average power.

7.4.4. Test Setup



7.4.5. Test Result

Test Mode	Data Rate (Mbps)	Channel No.	Freq. (MHz)	Ant 0 TPC Power (dBm)	Ant 1 TPC Power (dBm)	Ant 2 TPC Power (dBm)	Ant 3 TPC Power (dBm)	Total TPC Power (dBm)	Total EIRP TPC Power (dBm)	Limit (dBm)	Result
11a	6	52	5260	9.38	8.56	8.52	8.49	14.77	16.80	≤24.00	Pass
11a	6	60	5300	8.78	8.37	8.39	8.97	14.66	16.69	≤24.00	Pass
11a	6	64	5320	9.32	8.34	8.26	9.11	14.80	16.83	≤24.00	Pass
11a	6	100	5500	9.76	8.69	8.82	9.62	15.27	17.82	≤24.00	Pass
11a	6	120	5600	9.67	9.21	8.84	9.21	15.26	17.81	≤24.00	Pass
11a	6	140	5700	9.57	9.15	8.86	9.27	15.24	17.79	≤24.00	Pass
11n-HT20	6.5	52	5260	9.02	8.54	8.47	8.71	14.71	22.49	≤24.00	Pass
11n-HT20	6.5	60	5300	9.13	8.42	8.53	8.99	14.80	22.58	≤24.00	Pass
11n-HT20	6.5	64	5320	9.29	8.47	8.69	8.76	14.83	22.61	≤24.00	Pass
11n-HT20	6.5	100	5500	9.27	8.34	8.15	7.87	14.46	22.84	≤24.00	Pass
11n-HT20	6.5	120	5600	9.36	8.13	8.01	7.98	14.43	22.81	≤24.00	Pass
11n-HT20	6.5	140	5700	9.21	8.25	8.33	7.68	14.42	22.80	≤24.00	Pass
11n-HT40	13.5	54	5270	9.41	8.39	9.05	8.46	14.87	22.65	≤24.00	Pass
11n-HT40	13.5	62	5310	9.54	8.66	8.56	9.11	15.01	22.79	≤24.00	Pass
11n-HT40	13.5	102	5510	9.38	8.79	8.13	9.01	14.87	23.25	≤24.00	Pass
11n-HT40	13.5	118	5590	9.23	8.69	8.17	9.12	14.84	23.22	≤24.00	Pass
11n-HT40	13.5	134	5670	9.27	8.27	8.18	8.99	14.72	23.10	≤24.00	Pass
11ac-VHT20	6.5	52	5260	9.34	8.49	8.52	8.82	14.83	22.61	≤24.00	Pass
11ac-VHT20	6.5	60	5300	9.47	8.38	8.63	8.93	14.89	22.67	≤24.00	Pass
11ac-VHT20	6.5	64	5320	9.35	8.46	8.59	8.98	14.88	22.66	≤24.00	Pass
11ac-VHT20	6.5	100	5500	9.01	8.69	8.13	8.87	14.71	23.09	≤24.00	Pass
11ac-VHT20	6.5	120	5600	9.11	8.58	8.26	8.69	14.69	23.07	≤24.00	Pass
11ac-VHT20	6.5	140	5700	5.35	7.33	6.51	5.28	12.22	20.60	≤24.00	Pass
11ac-VHT20	6.5	144	5720	8.05	9.07	9.02	8.28	14.65	23.03	≤24.00	Pass
11ac-VHT40	13.5	54	5270	9.32	8.43	8.91	9.25	15.01	22.79	≤24.00	Pass
11ac-VHT40	13.5	62	5310	9.52	8.64	8.59	8.88	14.94	22.72	≤24.00	Pass
11ac-VHT40	13.5	102	5510	9.37	8.16	8.11	8.89	14.69	23.07	≤24.00	Pass
11ac-VHT40	13.5	118	5590	9.17	8.25	8.12	8.97	14.67	23.05	≤24.00	Pass
11ac-VHT40	13.5	134	5670	9.29	8.18	8.03	8.85	14.64	23.02	≤24.00	Pass
11ac-VHT40	13.5	142	5710	8.85	9.03	8.88	7.43	14.61	22.99	≤24.00	Pass
11ac-VHT80	29.3	58	5290	7.57	6.98	7.89	7.69	13.57	21.35	≤24.00	Pass



11ac-VHT80	29.3	106	5530	7.26	7.02	7.98	7.79	13.55	21.93	≤24.00	Pass
11ac-VHT80	29.3	122	5610	8.54	7.48	7.67	7.94	13.95	22.33	≤24.00	Pass
11ac-VHT80	29.3	138	5690	9.12	8.47	8.28	8.37	14.59	22.97	≤24.00	Pass

Note: The Total EIRP TPC Power (dBm) = $10 \cdot \log\{10^{(\text{Ant 0 TPC Power} / 10)} + 10^{(\text{Ant 1 TPC Power} / 10)} + 10^{(\text{Ant 2 TPC Power} / 10)} + 10^{(\text{Ant 3 TPC Power} / 10)}\} + \text{Antenna Gain}.$

7.5. Power Spectral Density Measurement

7.5.1. Test Limit

For the 5.25-5.35 GHz and 5.47-5.725 GHz bands, the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band.

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

5.25-5.35GHz: Limit (dBm/MHz) = 11dBm/MHz - (7.78dBi - 6dBi) = 9.22dBm/MHz

5.47-5.725GHz: Limit (dBm/MHz) = 11dBm/MHz - (8.38dBi - 6dBi) = 8.62dBm/MHz

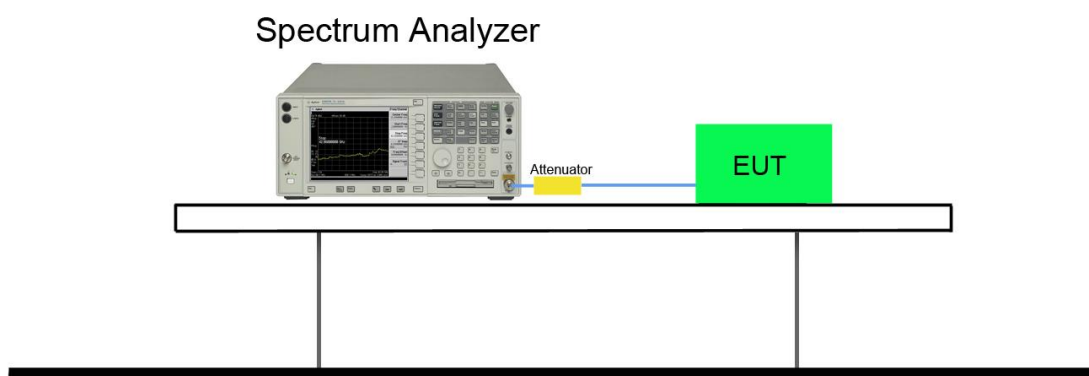
7.5.2. Test Procedure Used

KDB 789033 D02v01 - Section F

7.5.3. Test Setting

1. Analyzer was set to the center frequency of the UNII channel under investigation
2. Span was set to encompass the entire 26dB EBW of the signal.
3. RBW = 1MHz
4. VBW = 3MHz
5. Number of sweep points $\geq 2 \times (\text{span} / \text{RBW})$
6. Detector = power averaging (RMS)
7. Sweep time = auto
8. Trigger = free run
9. Use the peak search function on the instrument to find the peak of the spectrum and record its value.
10. Add $10 \cdot \log(1/x)$, where x is the duty cycle, to the measured power in order to compute the average power during the actual transmission times (because the measurement represents an average over both the on and off times of the transmission). For example, add $10 \cdot \log(1/0.25) = 6$ dB if the duty cycle is 25 percent.
11. When the measurement bandwidth of Maximum PSD is specified in 500 kHz, add a constant factor $10 \cdot \log(500\text{kHz}/100\text{kHz}) = 7$ dB to the measured result

7.5.4. Test Setup



7.5.5. Test Result

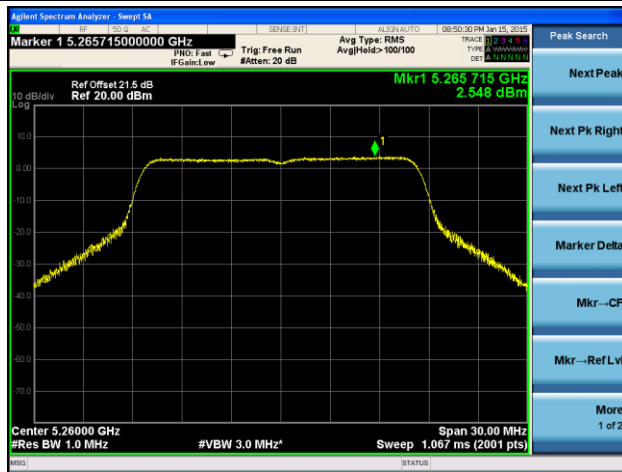
Test Mode	Data Rate (Mbps)	Channel No.	Freq. (MHz)	Ant 0 PSD (dBm/MHz)	Ant 1 PSD (dBm/MHz)	Ant 2 PSD (dBm/MHz)	Ant 3 PSD (dBm/MHz)	Duty Cycle (%)	Total PSD (dBm/MHz)	Limit (dBm/MHz)	Result
11a	6	52	5260	2.55	2.52	2.51	3.01	99.2	8.67	≤9.22	Pass
11a	6	60	5300	2.99	2.61	2.41	2.27	99.2	8.60	≤9.22	Pass
11a	6	64	5320	2.95	2.98	2.64	2.36	99.2	8.76	≤9.22	Pass
11a	6	100	5500	2.15	2.50	2.92	2.59	99.2	8.57	≤8.62	Pass
11a	6	120	5600	2.70	1.93	2.42	2.11	99.2	8.32	≤8.62	Pass
11a	6	140	5700	-0.11	1.75	1.23	-1.03	99.2	6.62	≤8.62	Pass
11n-HT20	6.5	52	5260	3.26	2.02	2.99	2.90	99.1	8.84	≤9.22	Pass
11n-HT20	6.5	60	5300	3.17	2.58	2.60	2.80	99.1	8.81	≤9.22	Pass
11n-HT20	6.5	64	5320	2.82	2.77	2.60	3.00	99.1	8.82	≤9.22	Pass
11n-HT20	6.5	100	5500	2.64	2.86	2.39	2.42	99.1	8.60	≤8.62	Pass
11n-HT20	6.5	120	5600	2.98	2.72	2.18	2.28	99.1	8.57	≤8.62	Pass
11n-HT20	6.5	140	5700	-1.01	1.17	-2.06	-0.84	99.1	5.50	≤8.62	Pass
11n-HT40	13.5	54	5270	0.61	-0.45	0.42	0.58	97.6	6.44	≤9.22	Pass
11n-HT40	13.5	62	5310	0.83	-0.56	0.27	0.39	97.6	6.39	≤9.22	Pass
11n-HT40	13.5	102	5510	1.49	1.02	0.64	1.26	97.6	7.24	≤8.62	Pass
11n-HT40	13.5	118	5590	1.05	0.26	-0.06	1.00	97.6	6.72	≤8.62	Pass
11n-HT40	13.5	134	5670	0.87	-0.25	0.01	0.78	97.6	6.51	≤8.62	Pass
11ac-VHT20	6.5	52	5260	2.97	2.36	2.43	2.92	98.7	8.70	≤9.22	Pass
11ac-VHT20	6.5	60	5300	3.12	2.48	2.67	2.61	98.7	8.74	≤9.22	Pass
11ac-VHT20	6.5	64	5320	3.04	2.47	2.53	2.55	98.7	8.67	≤9.22	Pass
11ac-VHT20	6.5	100	5500	2.67	2.67	2.47	2.34	98.7	8.56	≤8.62	Pass
11ac-VHT20	6.5	120	5600	2.53	2.36	2.36	2.12	98.7	8.36	≤8.62	Pass
11ac-VHT20	6.5	140	5700	-0.65	0.62	0.57	-1.02	98.7	5.96	≤8.62	Pass
11ac-VHT20	6.5	144	5720	2.36	2.27	2.42	2.42	98.7	8.39	≤8.62	Pass
11ac-VHT40	13.5	54	5270	0.76	-0.05	0.49	0.55	97.2	6.59	≤9.22	Pass
11ac-VHT40	13.5	62	5310	0.76	-0.33	0.32	0.47	97.2	6.47	≤9.22	Pass
11ac-VHT40	13.5	102	5510	1.56	0.74	0.54	0.78	97.2	7.07	≤8.62	Pass
11ac-VHT40	13.5	118	5590	0.83	-0.26	0.00	0.81	97.2	6.52	≤8.62	Pass
11ac-VHT40	13.5	134	5670	0.79	-0.19	0.05	0.33	97.2	6.41	≤8.62	Pass
11ac-VHT40	13.5	142	5710	0.13	1.57	1.30	-0.14	97.2	6.92	≤8.62	Pass
11ac-VHT80	29.3	58	5290	-3.78	-5.18	-4.76	-4.40	94.5	1.77	≤9.22	Pass

11ac-VHT80	29.3	106	5530	-4.48	-5.74	-6.21	-4.71	94.5	1.04	≤8.62	Pass
11ac-VHT80	29.3	122	5610	-1.41	-2.38	-2.15	-1.52	94.5	4.18	≤8.62	Pass
11ac-VHT80	29.3	138	5690	-2.34	-2.43	-3.02	-1.96	94.5	3.84	≤8.62	Pass

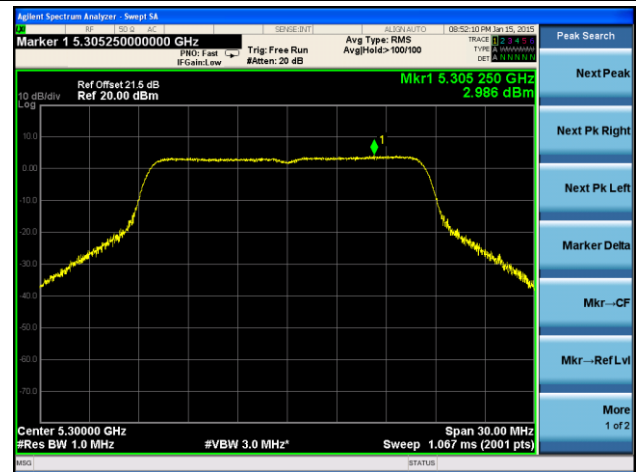
Note: When EUT duty cycle < 98%, the total PSD = $10 \cdot \log\{10^{(\text{Ant 0 PSD}/10)} + 10^{(\text{Ant 1 PSD}/10)} + 10^{(\text{Ant 2 PSD}/10)} + 10^{(\text{Ant 3 PSD}/10)}\} + 10 \cdot \log(1/\text{duty cycle})$

802.11a Power Spectral Density - Ant 0 / Ant 0 + 1 + 2 + 3

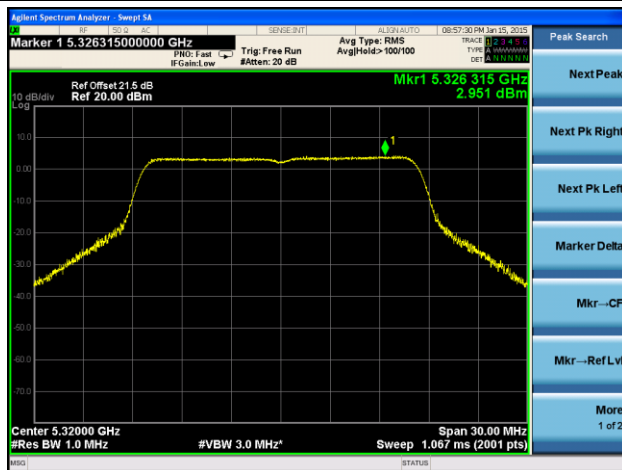
Channel 52 (5260MHz)



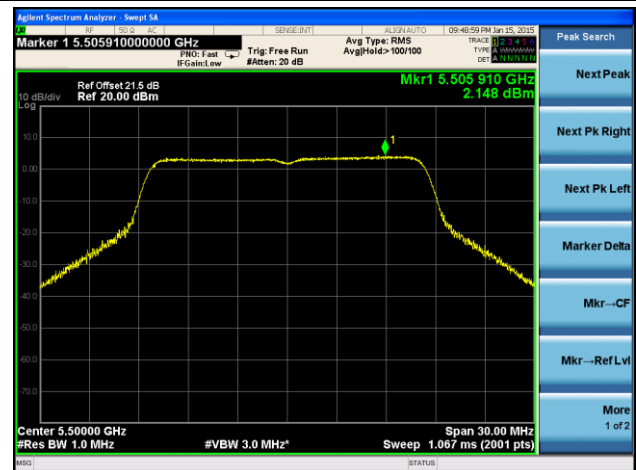
Channel 60 (5300MHz)



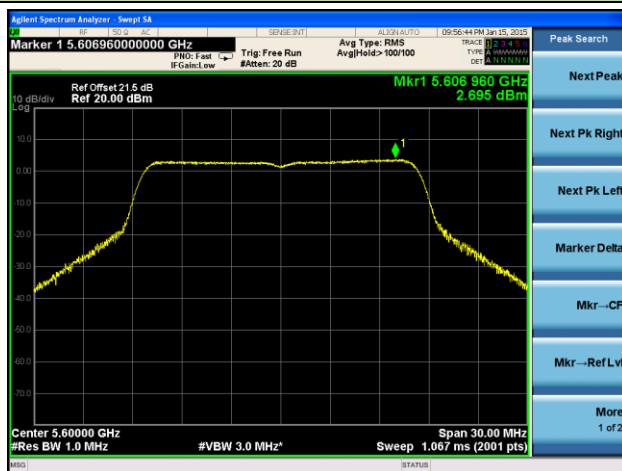
Channel 64 (5320MHz)



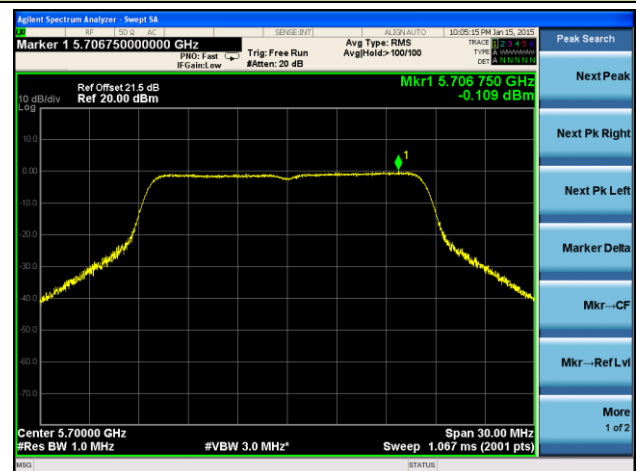
Channel 100 (5500MHz)



Channel 120 (5600MHz)

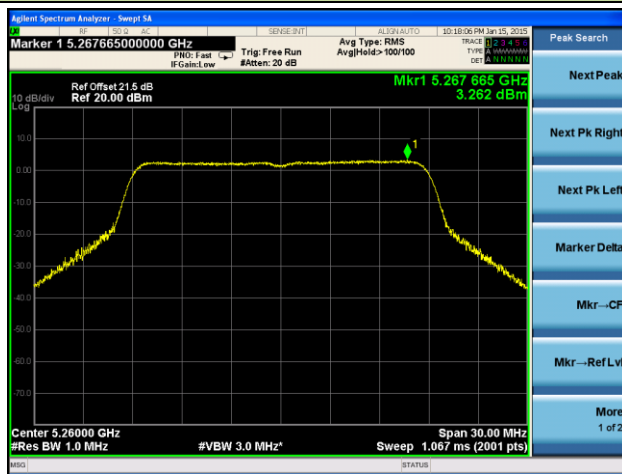


Channel 140 (5700MHz)

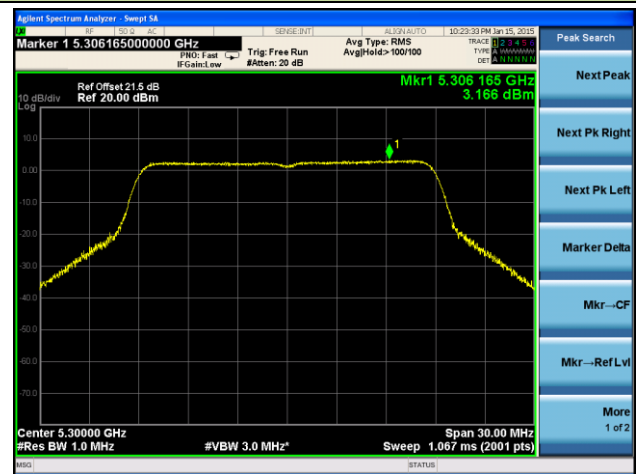


802.11n-HT20 Power Spectral Density - Ant 0 / Ant 0 + 1 + 2 + 3

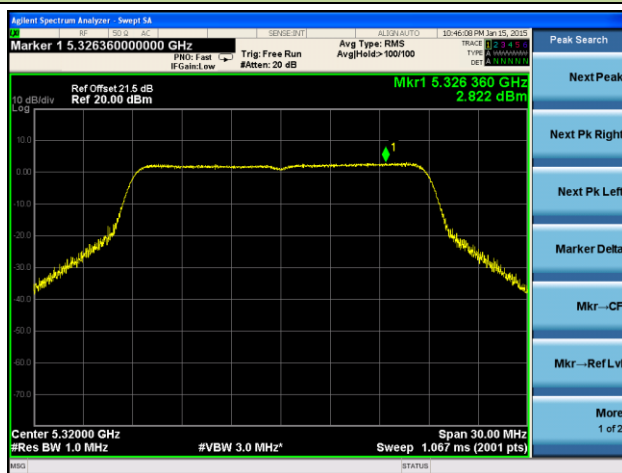
Channel 52 (5260MHz)



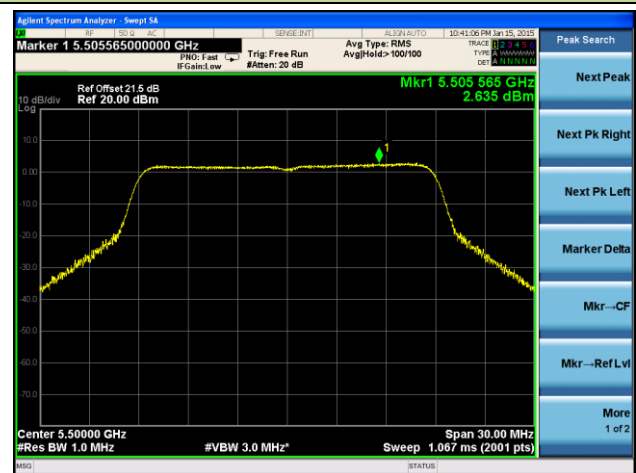
Channel 60 (5300MHz)



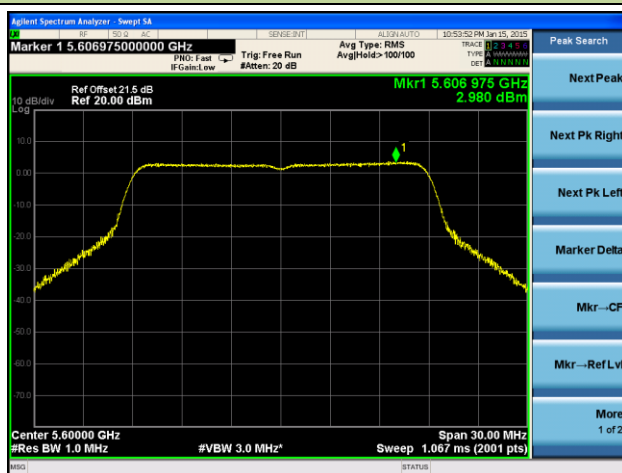
Channel 64 (5320MHz)



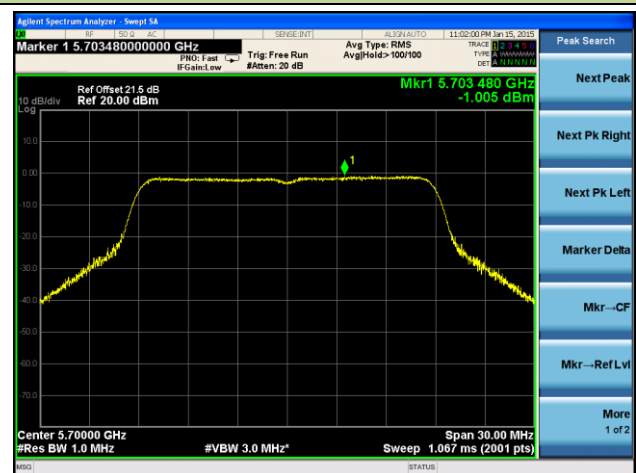
Channel 100 (5500MHz)



Channel 120 (5600MHz)

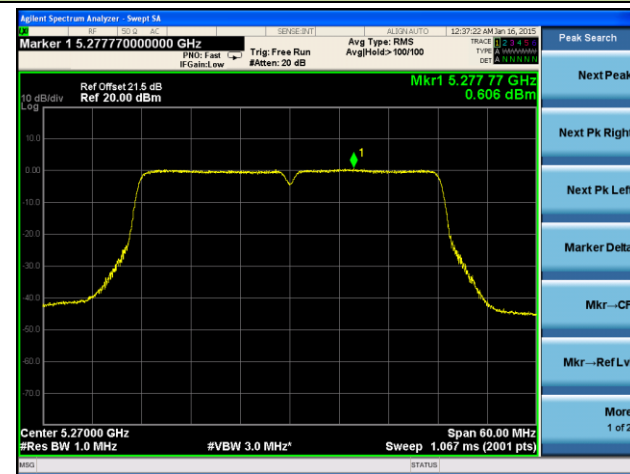


Channel 140 (5700MHz)

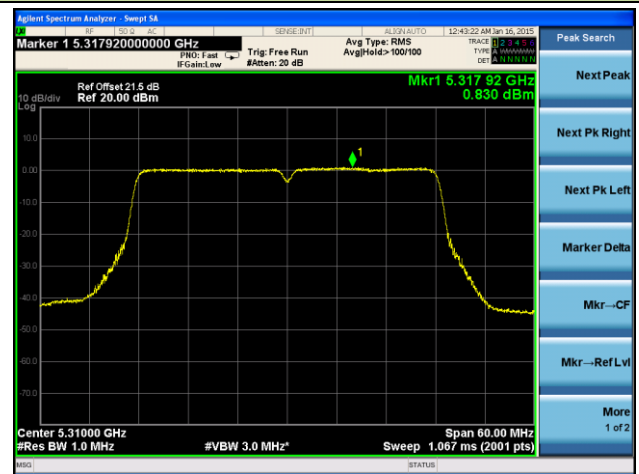


802.11n-HT40 Power Spectral Density - Ant 0 / Ant 0 + 1 + 2 + 3

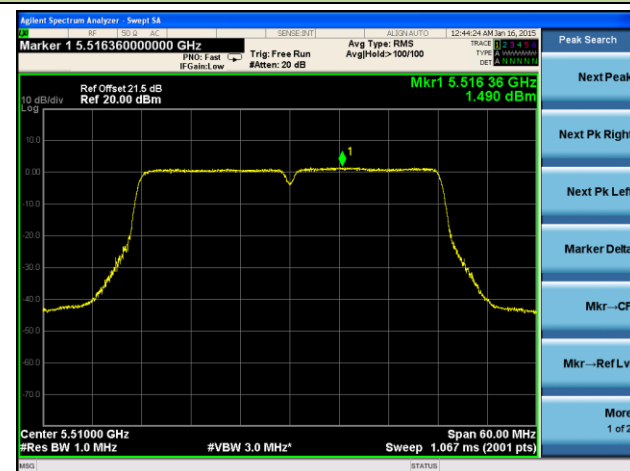
Channel 54 (5270MHz)



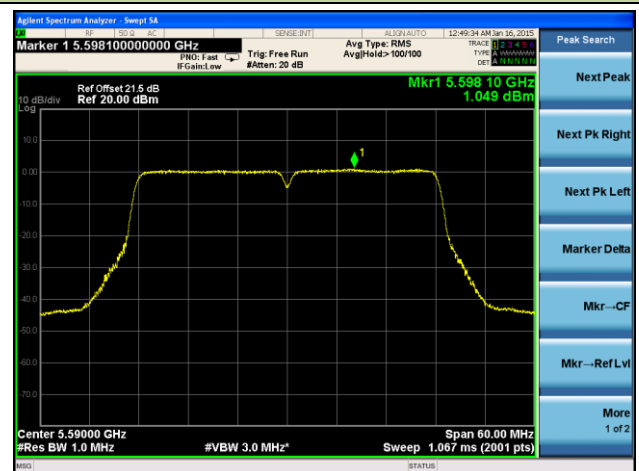
Channel 62 (5310MHz)



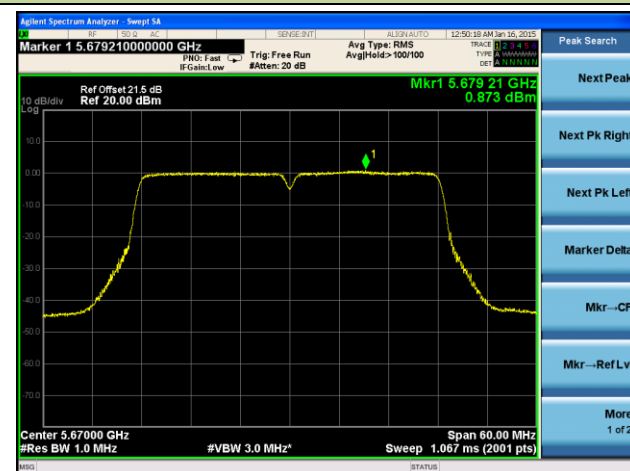
Channel 102 (5510MHz)



Channel 118 (5590MHz)

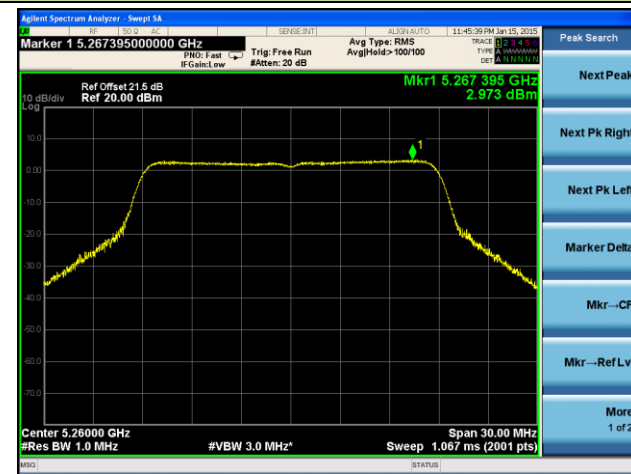


Channel 134 (5670MHz)

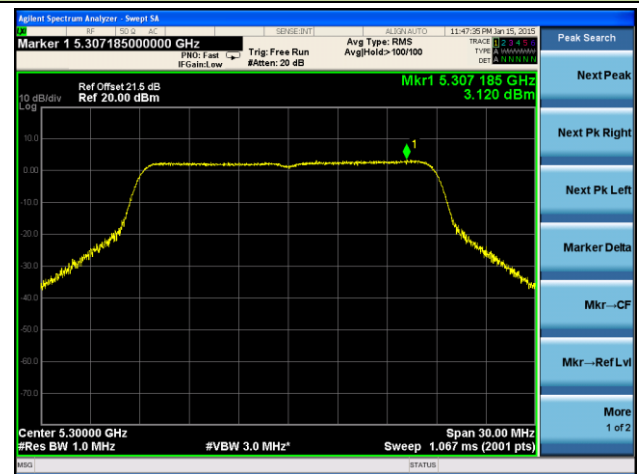


802.11ac-VHT20 Power Spectral Density - Ant 0 / Ant 0 + 1 + 2 + 3

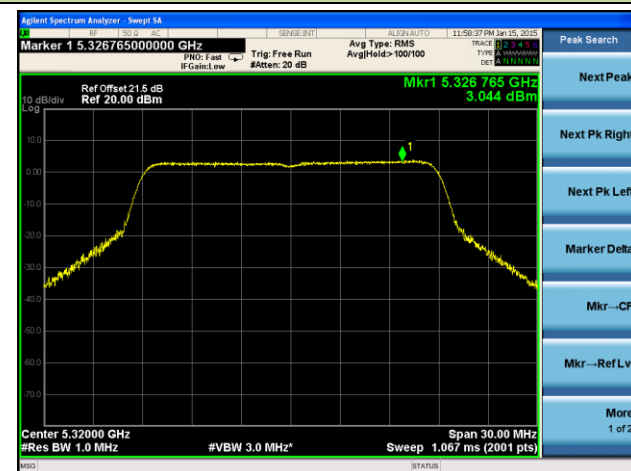
Channel 52 (5260MHz)



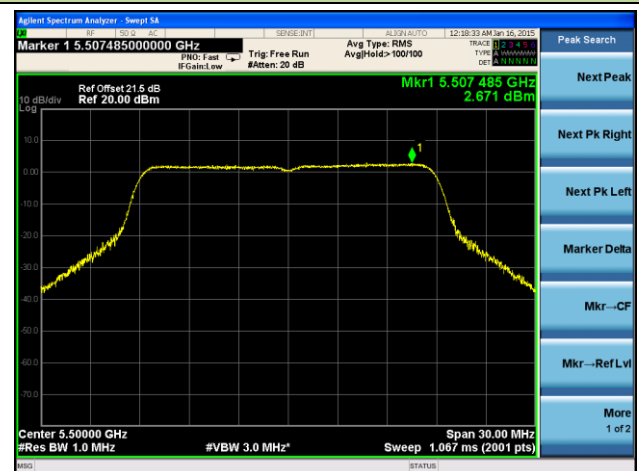
Channel 60 (5300MHz)



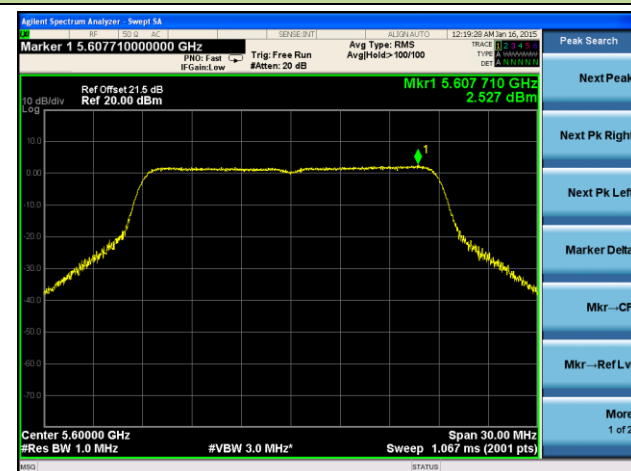
Channel 64 (5320MHz)



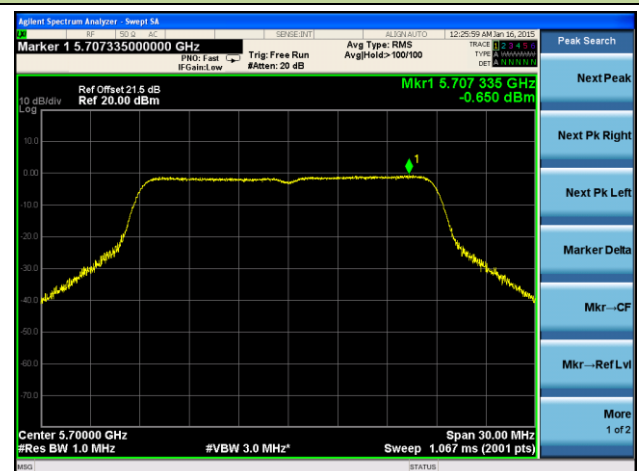
Channel 100 (5500MHz)



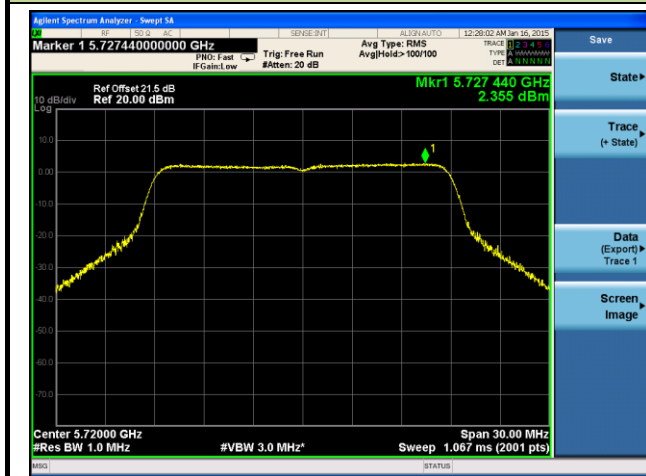
Channel 120 (5600MHz)



Channel 140 (5700MHz)

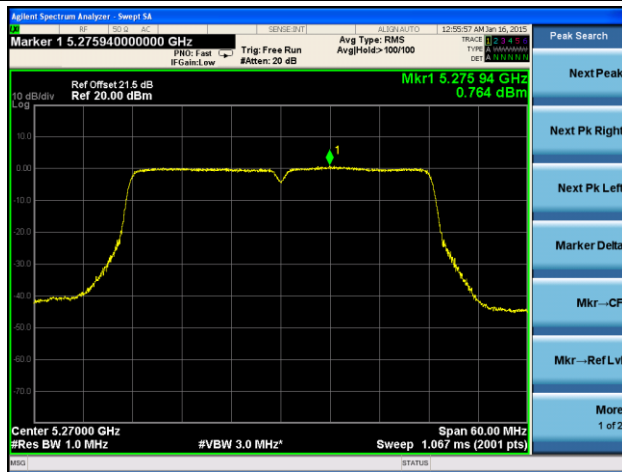


Channel 144 (5720MHz)

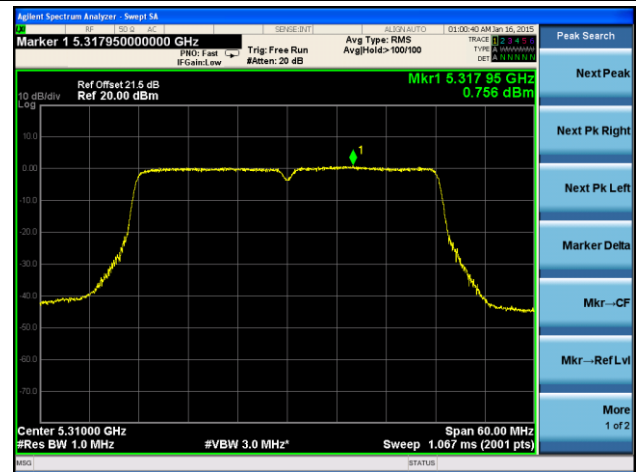


802.11ac-VHT40 Power Spectral Density - Ant 0 / Ant 0 + 1 + 2 + 3

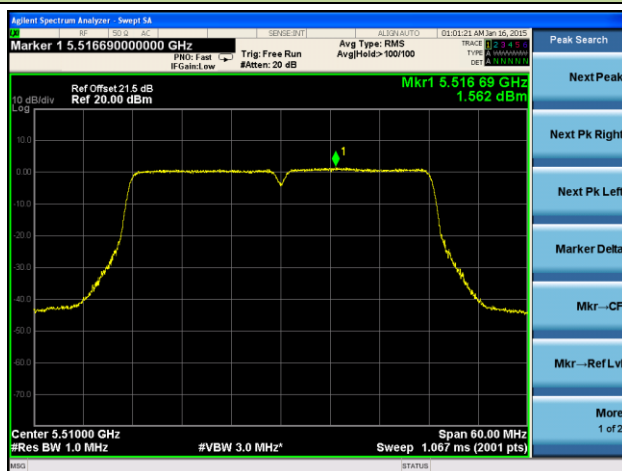
Channel 54 (5270MHz)



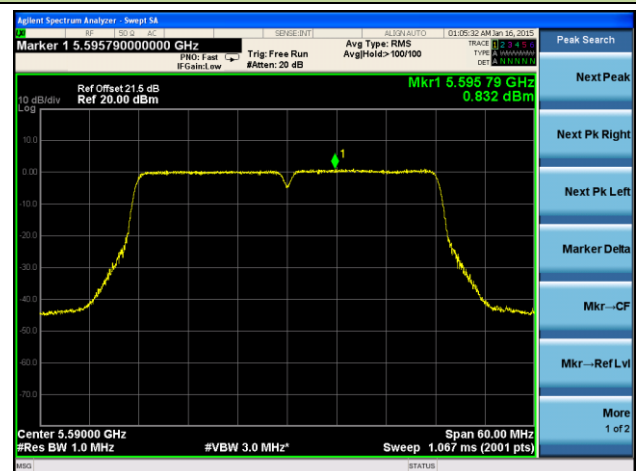
Channel 62 (5310MHz)



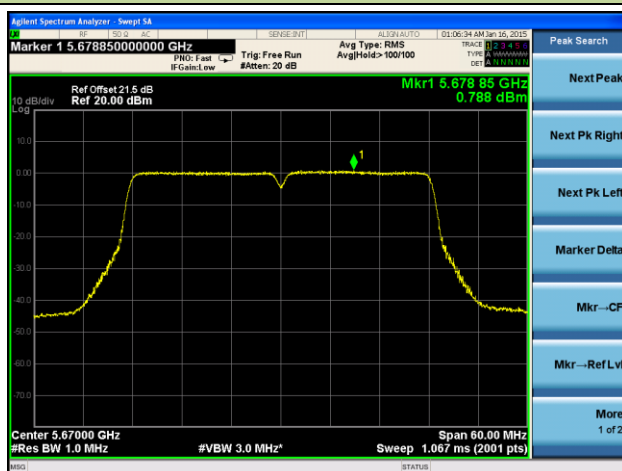
Channel 102 (5510MHz)



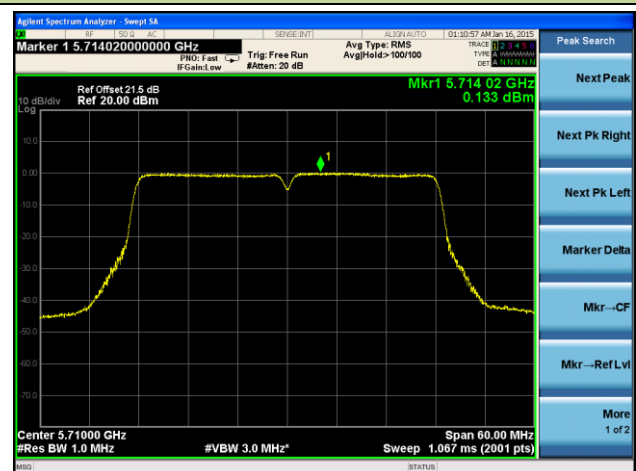
Channel 118 (5590MHz)



Channel 134 (5670MHz)

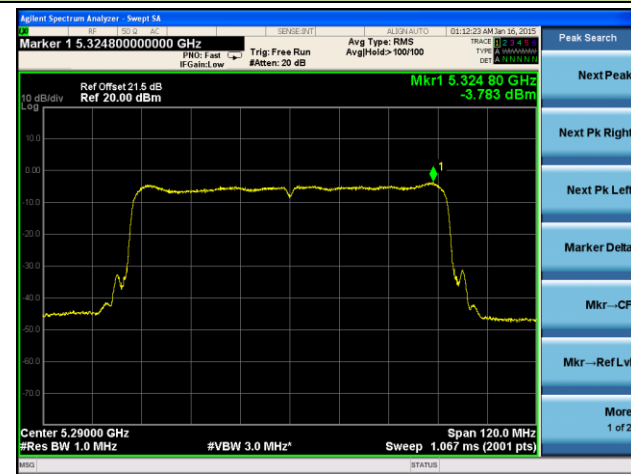


Channel 142 (5710MHz)

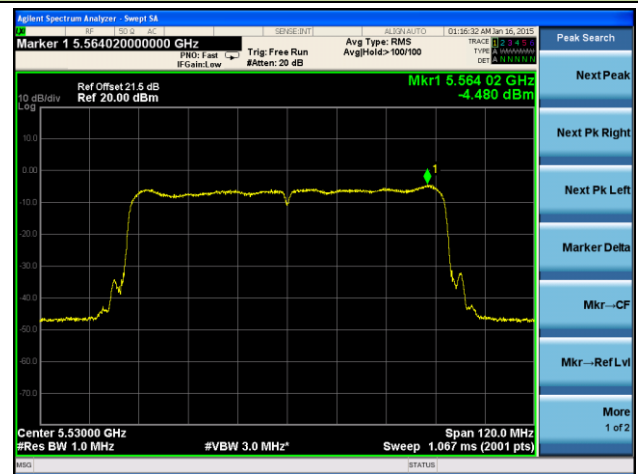


802.11ac-VHT80 Power Spectral Density - Ant 0 / Ant 0 + 1 + 2 + 3

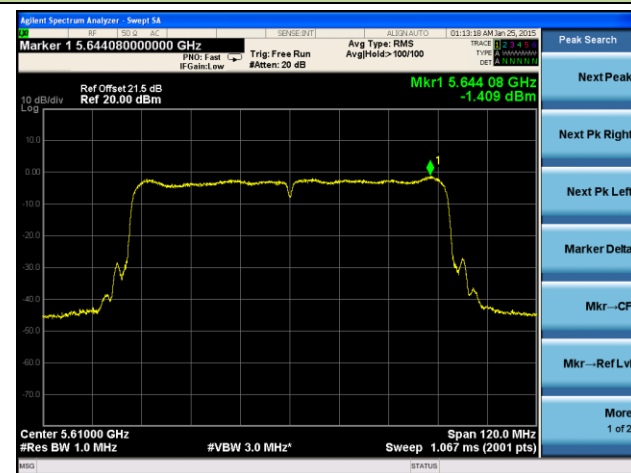
Channel 58 (5290MHz)



Channel 106 (5530MHz)



Channel 122 (5610MHz)



Channel 138 (5690MHz)

