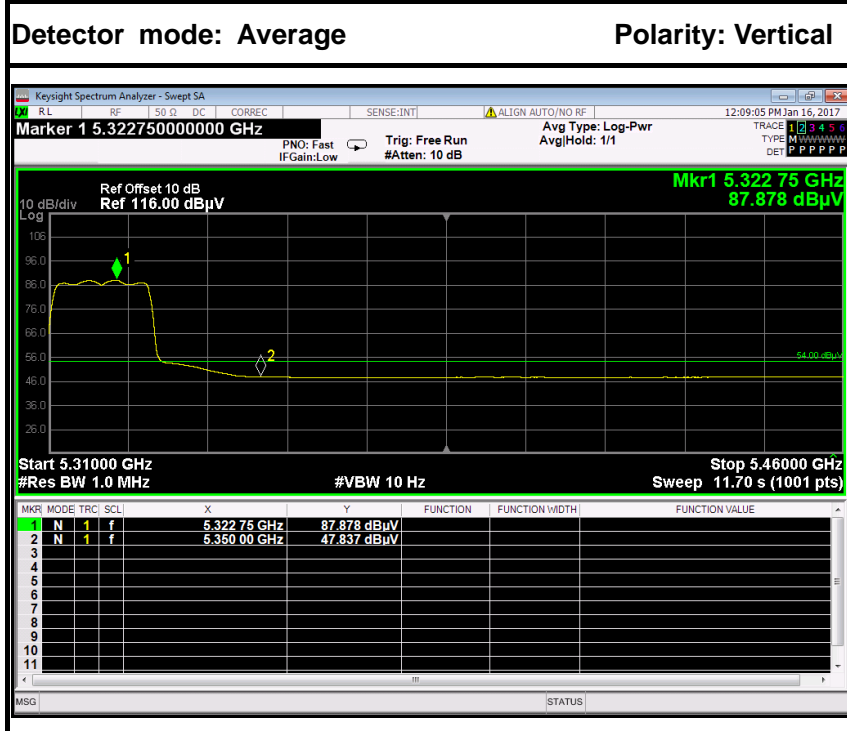
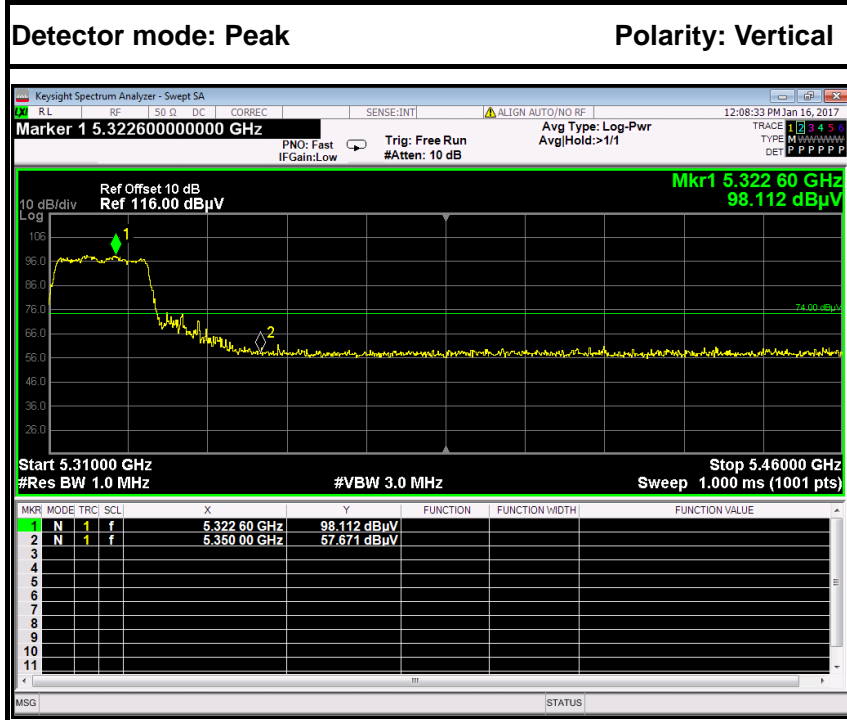


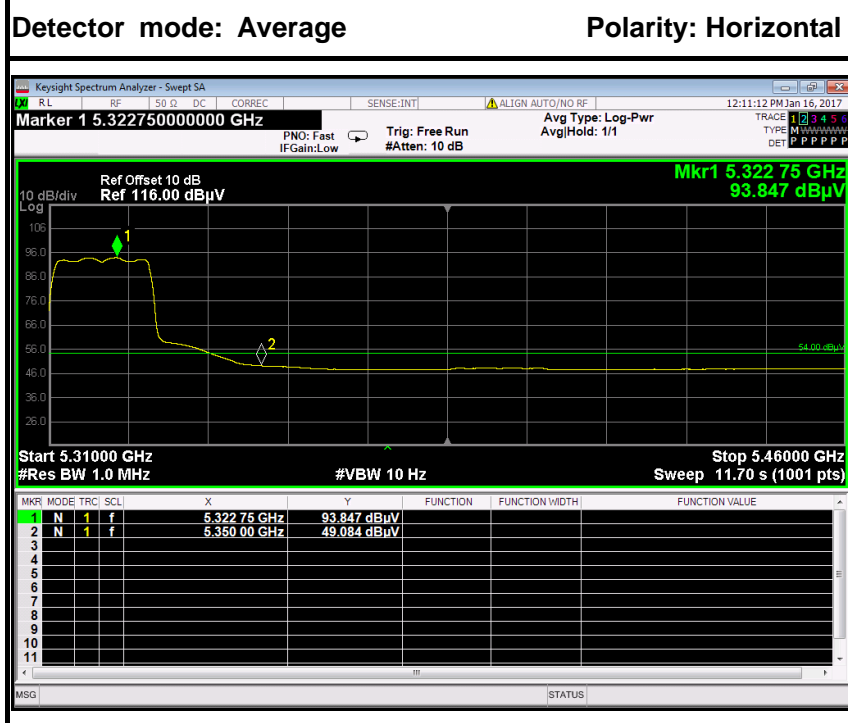
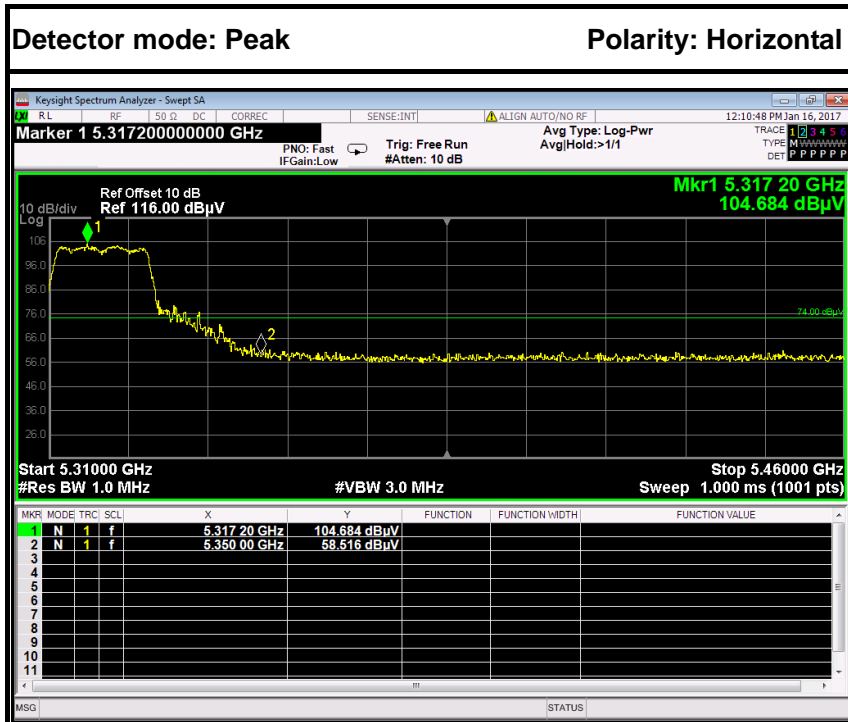
No.	Frequency (MHz)	Reading (dBuV)	Corrected (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Antenna Pole
1	5150.0000	66.56	5.60	60.96	74.00	-13.04	Peak	Horizontal
2	5150.0000	56.31	5.60	50.71	54.00	-3.29	Average	Horizontal



IEEE 802.11n HT 20 MHz mode / 5320 MHz



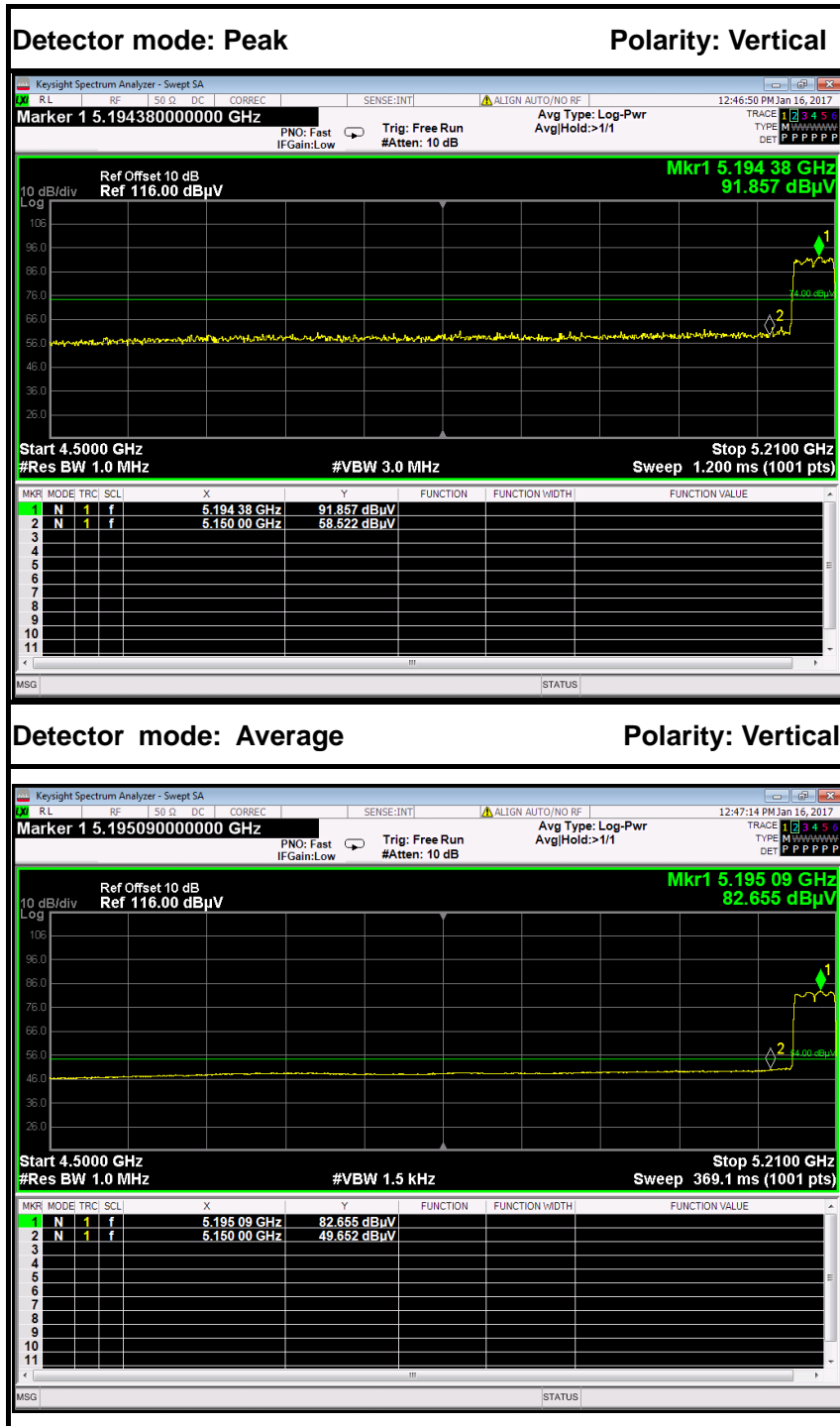
No.	Frequency (MHz)	Reading (dBuV)	Corrected (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Antenna Pole
1	5350.0000	63.27	5.60	57.67	74.00	-16.33	Peak	Vertical
2	5350.0000	53.44	5.60	47.84	54.00	-6.16	Average	Vertical



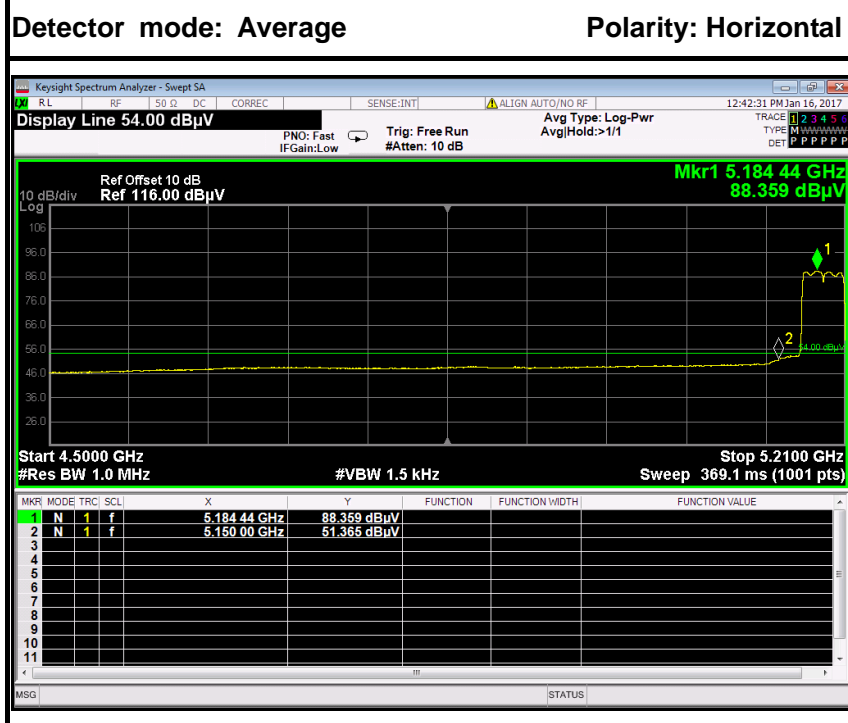
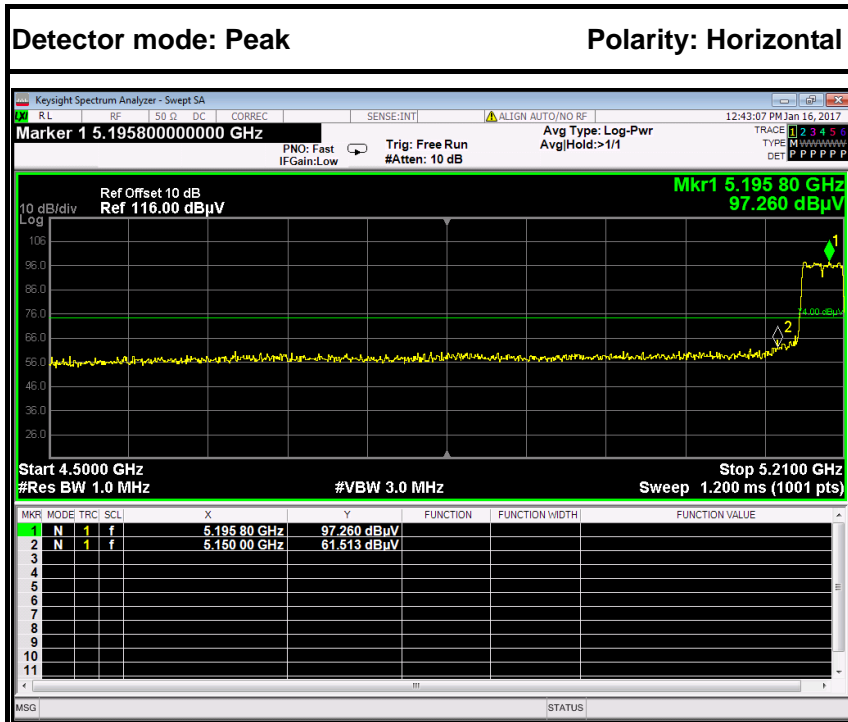
No.	Frequency (MHz)	Reading (dBuV)	Corrected (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Antenna Pole
1	5350.0000	64.12	5.60	58.52	74.00	-15.48	Peak	Horizontal
2	5350.0000	54.68	5.60	49.08	54.00	-4.92	Average	Horizontal



IEEE 802.11n HT 40 MHz mode / 5190 MHz



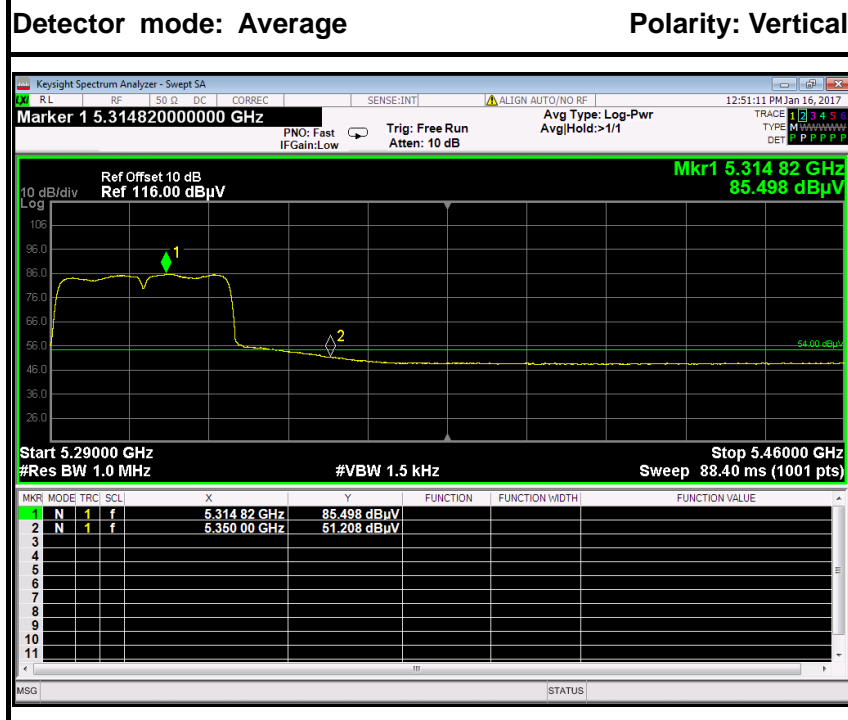
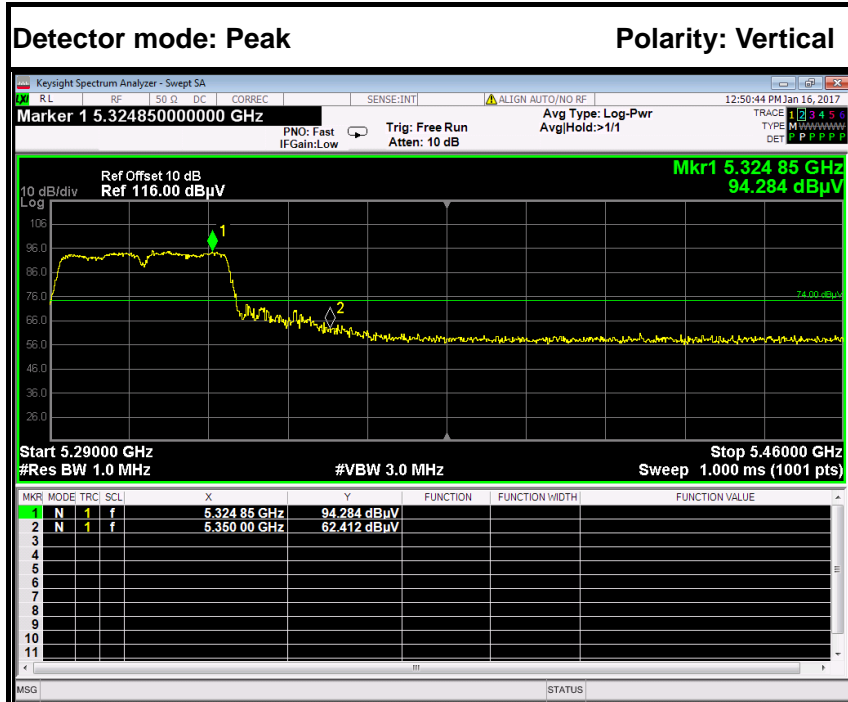
No.	Frequency (MHz)	Reading (dBuV)	Corrected (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Antenna Pole
1	5150.0000	64.12	5.60	58.52	74.00	-15.48	Peak	Vertical
2	5150.0000	55.25	5.60	49.65	54.00	-4.35	Average	Vertical



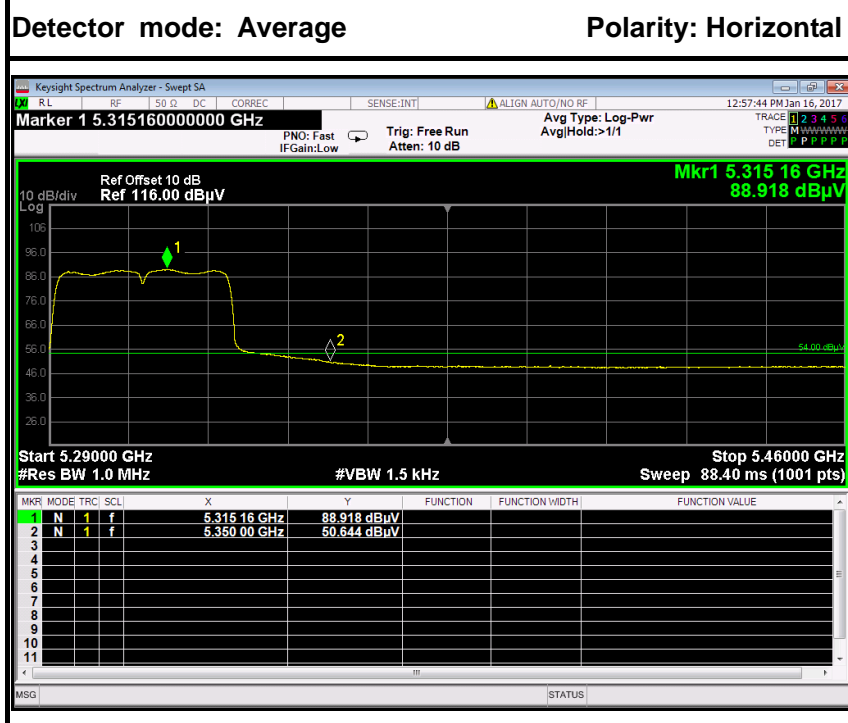
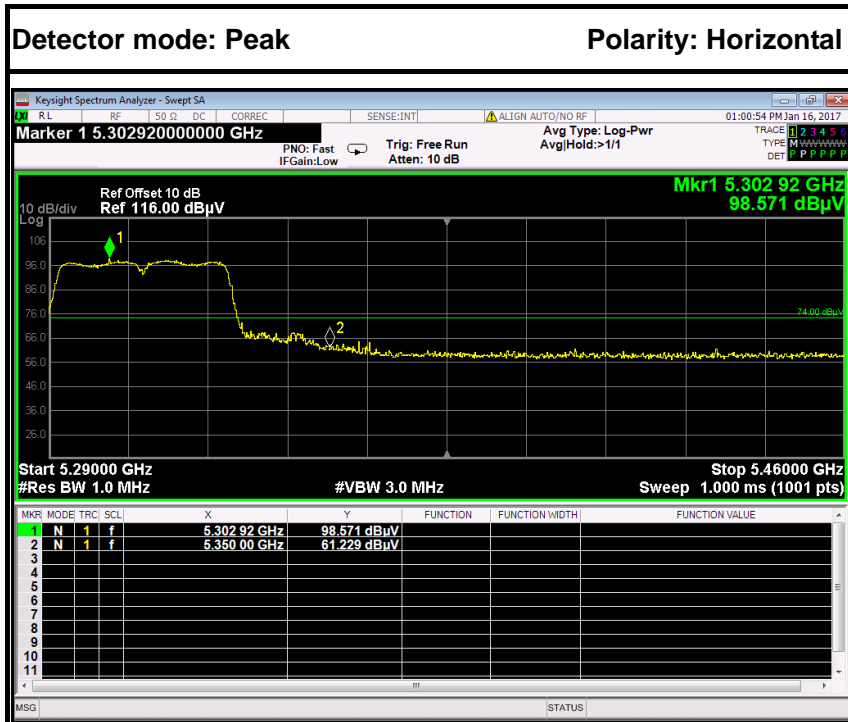
No.	Frequency (MHz)	Reading (dBuV)	Corrected (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Antenna Pole
1	5150.0000	67.11	5.60	61.51	74.00	-12.49	Peak	Horizontal
2	5150.0000	56.97	5.60	51.37	54.00	-2.64	Average	Horizontal



IEEE 802.11n HT 40 MHz mode / 5310 MHz



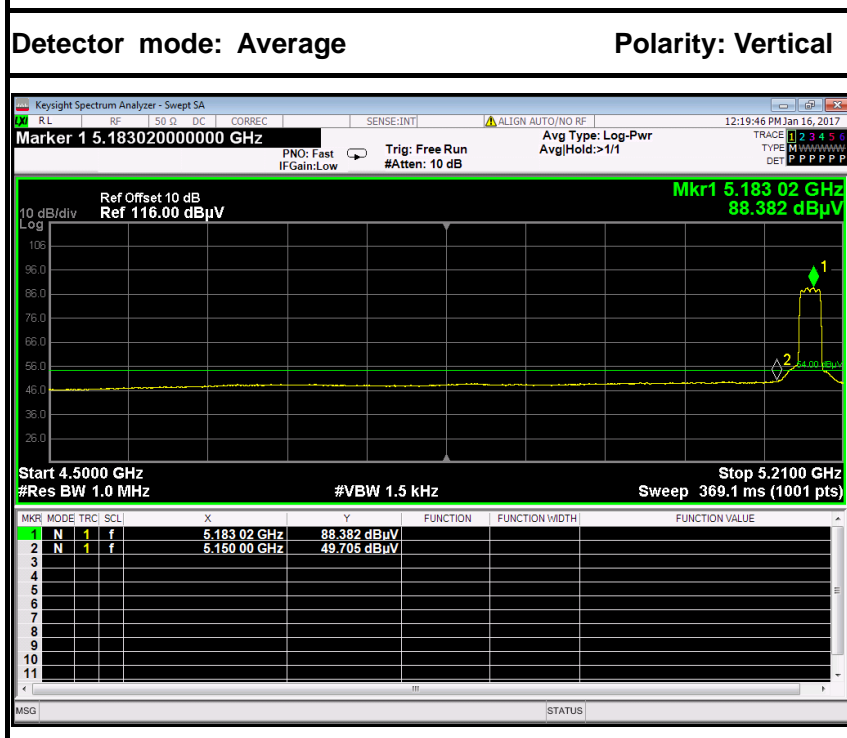
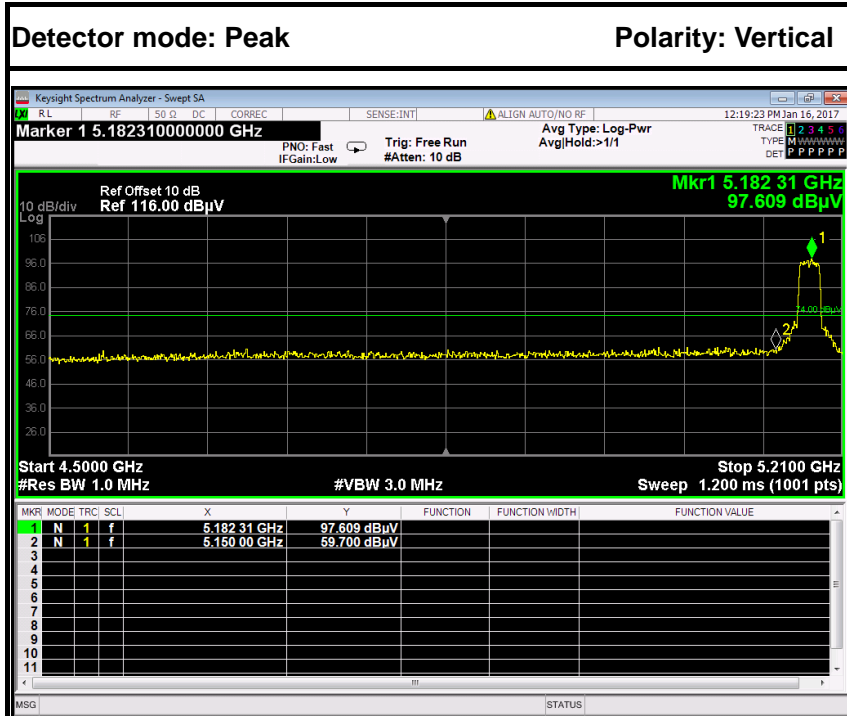
No.	Frequency (MHz)	Reading (dBμV)	Corrected (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Antenna Pole
1	5350.0000	68.01	5.60	62.41	74.00	-11.59	Peak	Vertical
2	5350.0000	56.81	5.60	51.21	54.00	-2.79	Average	Vertical



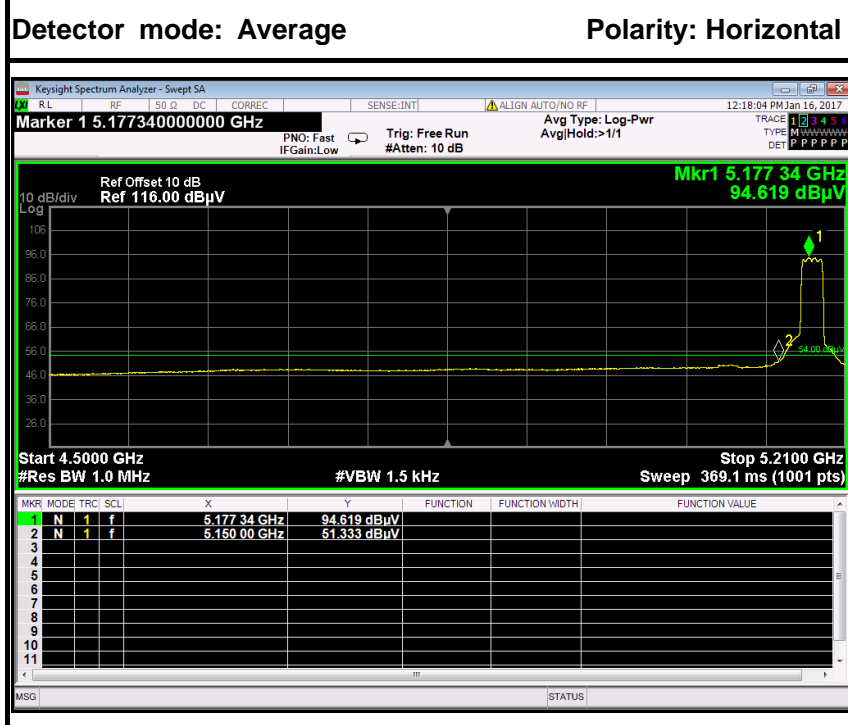
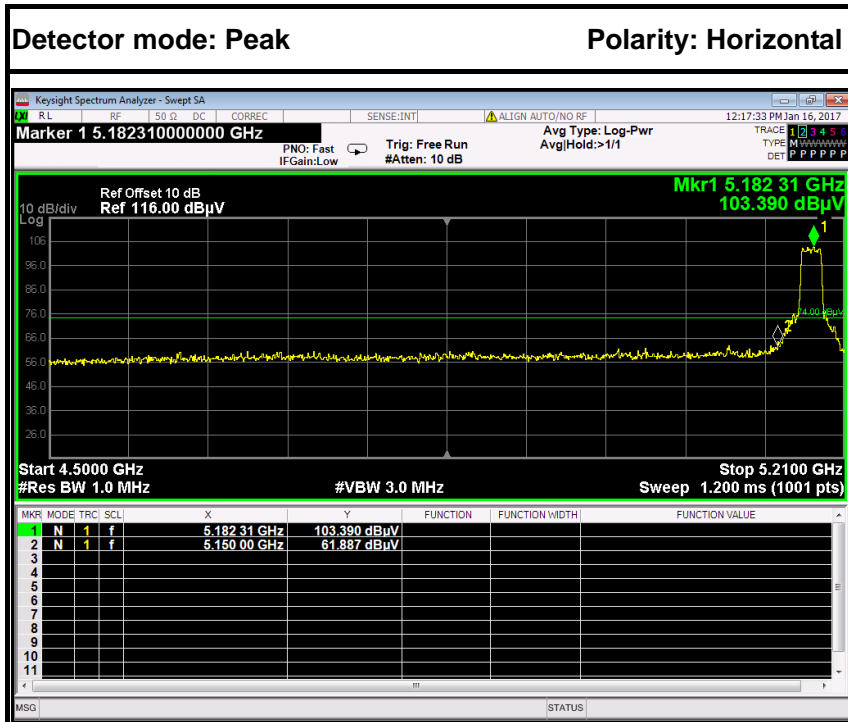
No.	Frequency (MHz)	Reading (dBuV)	Corrected (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Antenna Pole
1	5350.0000	66.83	5.60	61.23	74.00	-12.77	Peak	Horizontal
2	5350.0000	56.24	5.60	50.64	54.00	-3.36	Average	Horizontal



IEEE 802.11ac 20 mode / 5180 MHz



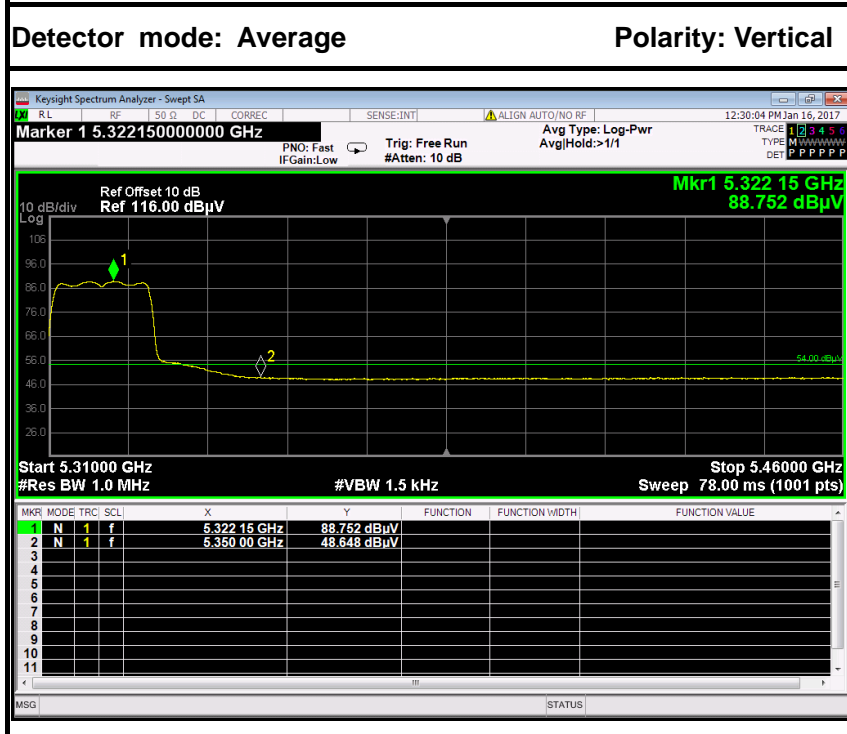
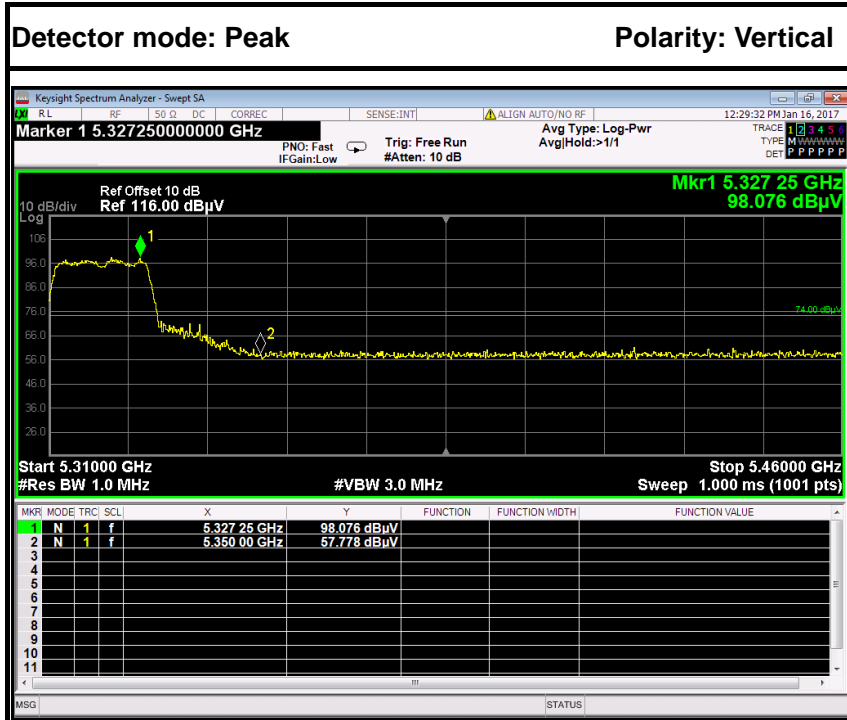
No.	Frequency (MHz)	Reading (dBµV)	Corrected (dB/m)	Result (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Antenna Pole
1	5150.0000	65.30	5.60	59.70	74.00	-14.30	Peak	Vertical
2	5150.0000	55.31	5.60	49.71	54.00	-4.30	Average	Vertical



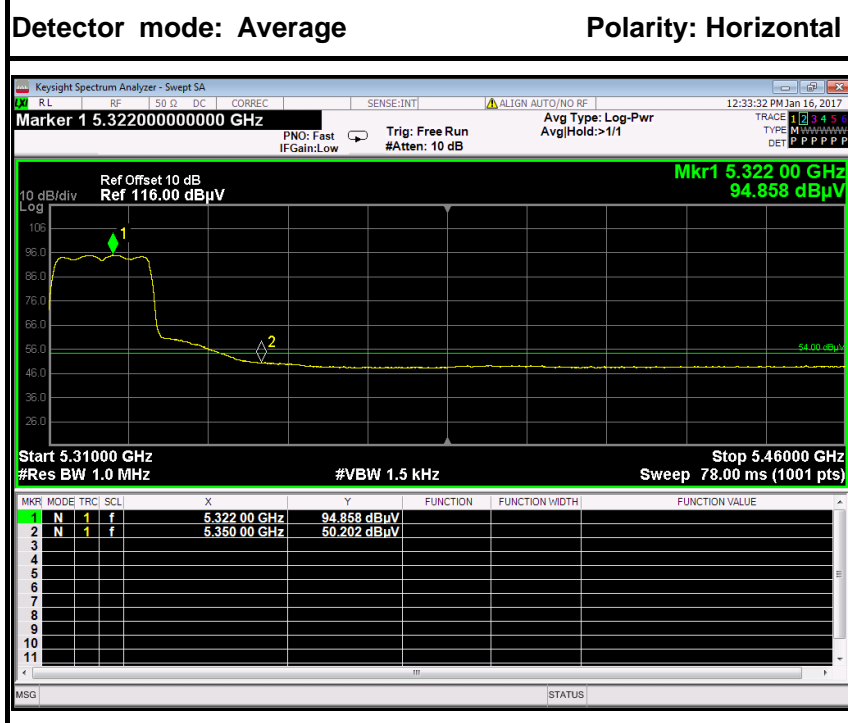
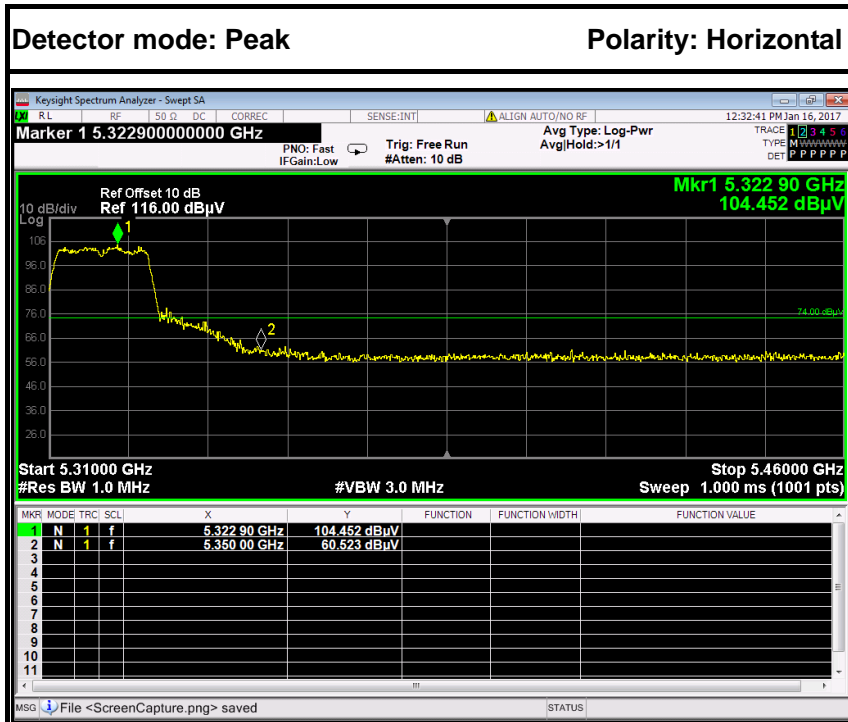
No.	Frequency (MHz)	Reading (dBuV)	Corrected (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Antenna Pole
1	5150.0000	67.49	5.60	61.89	74.00	-12.11	Peak	Horizontal
2	5150.0000	56.93	5.60	51.33	54.00	-2.67	Average	Horizontal



IEEE 802.11ac 20 mode / 5320 MHz



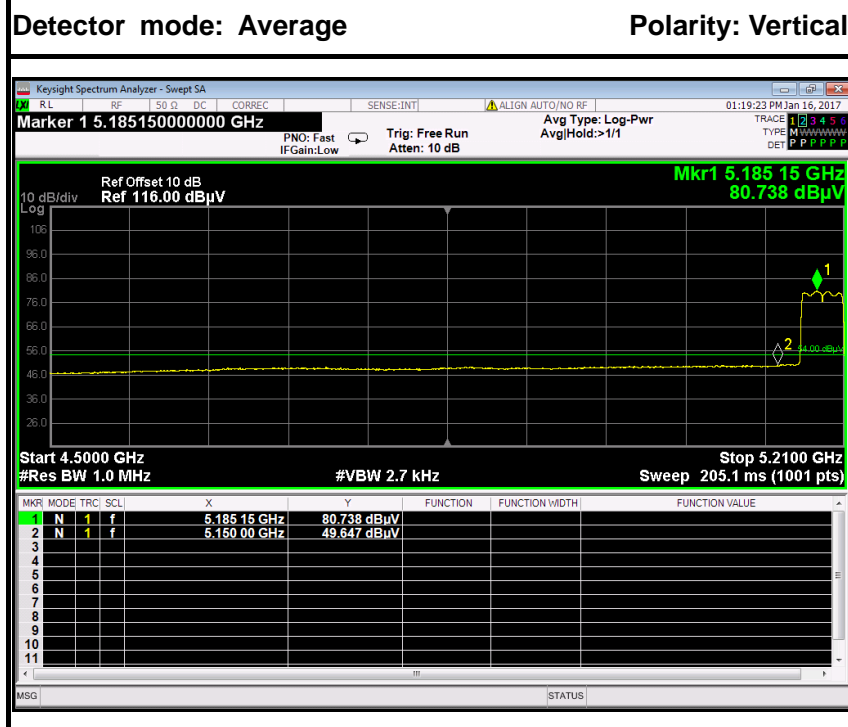
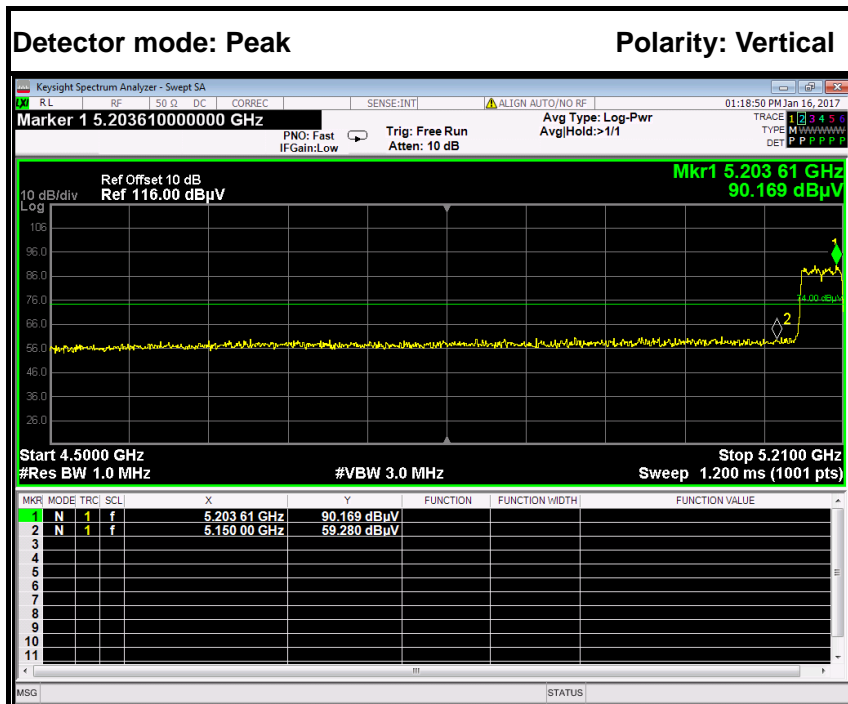
No.	Frequency (MHz)	Reading (dBuV)	Corrected (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Antenna Pole
1	5350.0000	63.38	5.60	57.78	74.00	-16.22	Peak	Vertical
2	5350.0000	54.25	5.60	48.65	54.00	-5.35	Average	Vertical



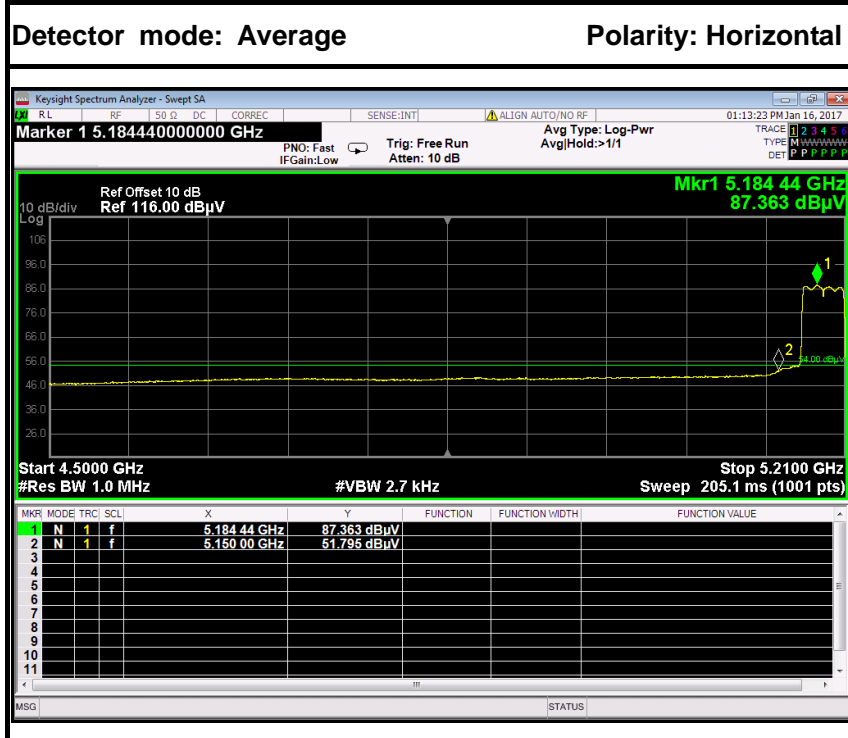
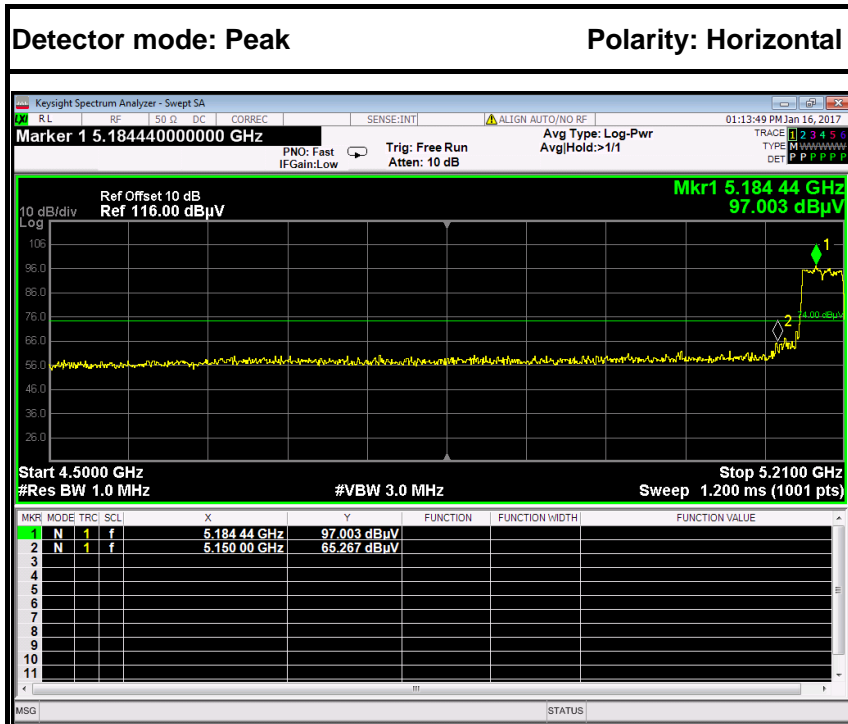
No.	Frequency (MHz)	Reading (dBuV)	Corrected (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Antenna Pole
1	5350.0000	66.12	5.60	60.52	74.00	-13.48	Peak	Horizontal
2	5350.0000	55.80	5.60	50.20	54.00	-3.80	Average	Horizontal



IEEE 802.11ac 40 mode / 5190 MHz



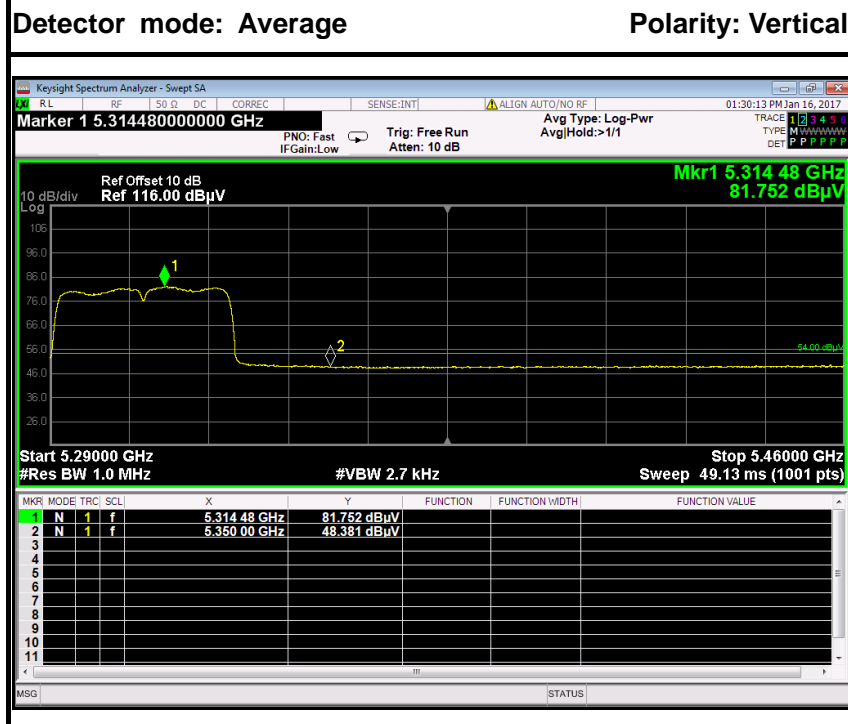
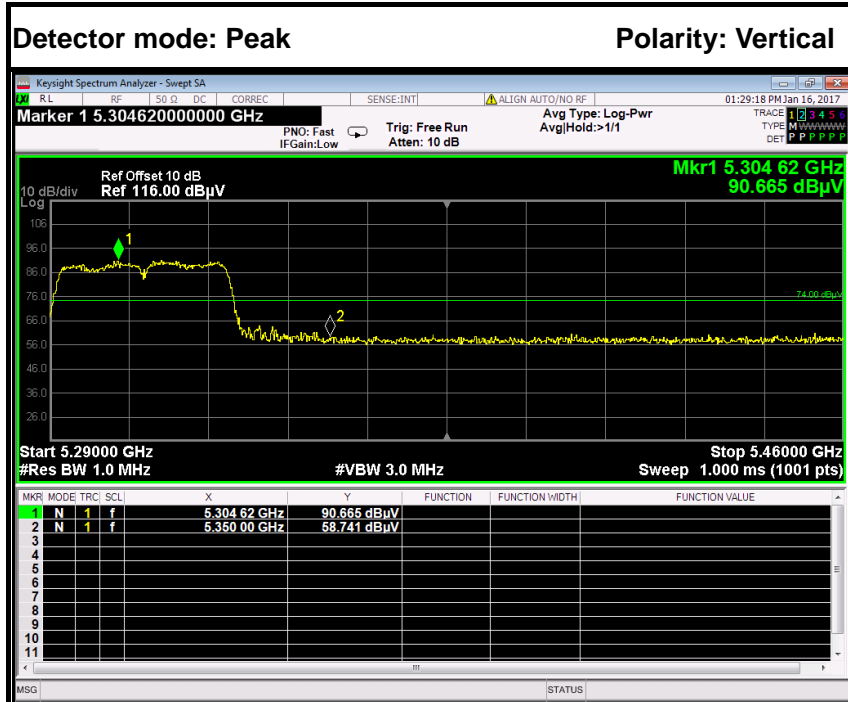
No.	Frequency (MHz)	Reading (dBuV)	Corrected (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Antenna Pole
1	5150.0000	64.88	5.60	59.28	74.00	-14.72	Peak	Vertical
2	5150.0000	55.25	5.60	49.65	54.00	-4.35	Average	Vertical



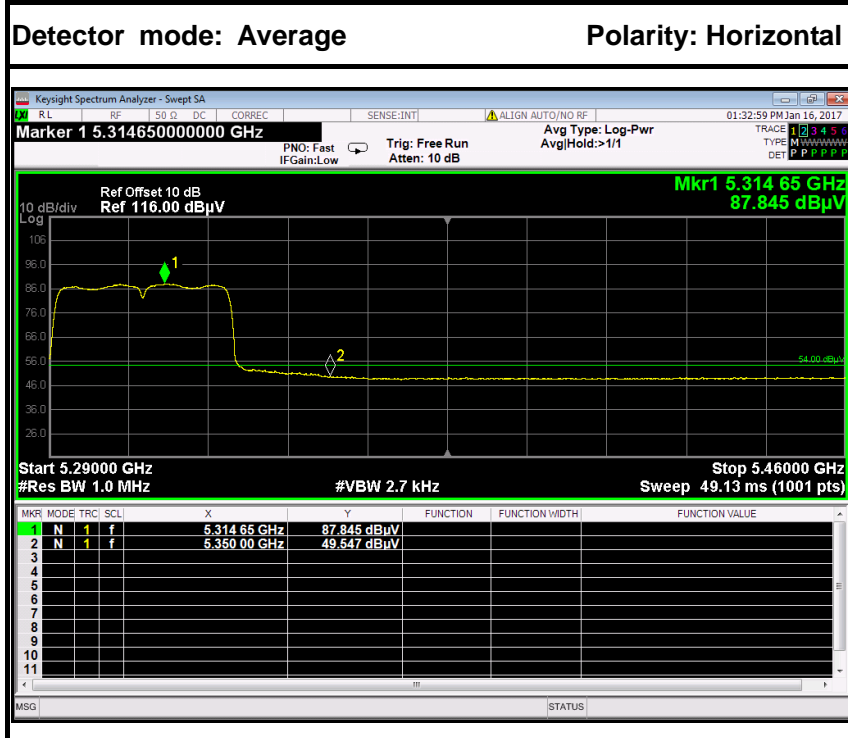
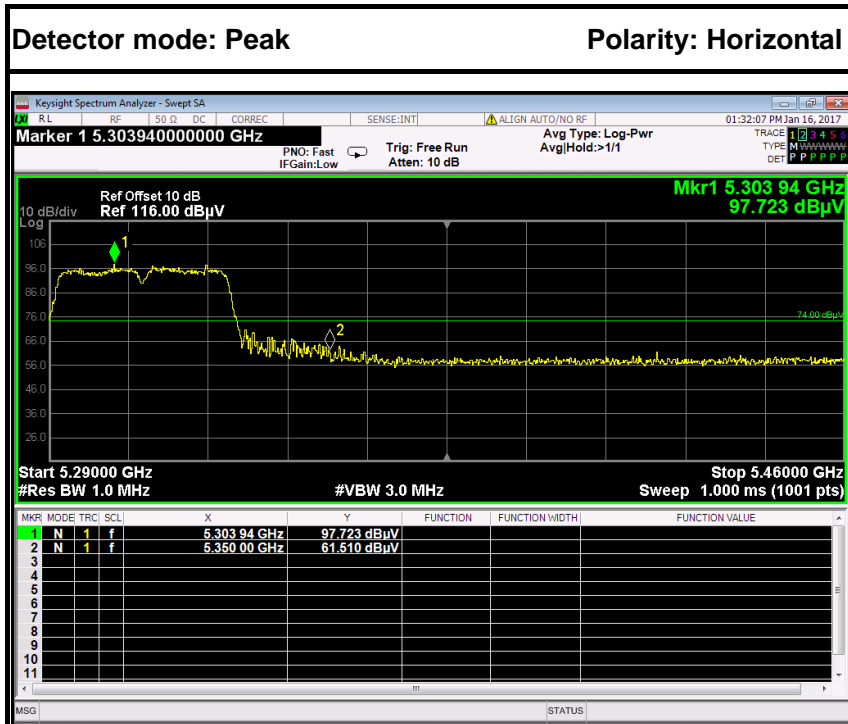
No.	Frequency (MHz)	Reading (dBuV)	Corrected (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Antenna Pole
1	5150.0000	70.87	5.60	65.27	74.00	-8.73	Peak	Horizontal
2	5150.0000	57.40	5.60	51.80	54.00	-2.21	Average	Horizontal



IEEE 802.11ac 40 mode / 5310 MHz



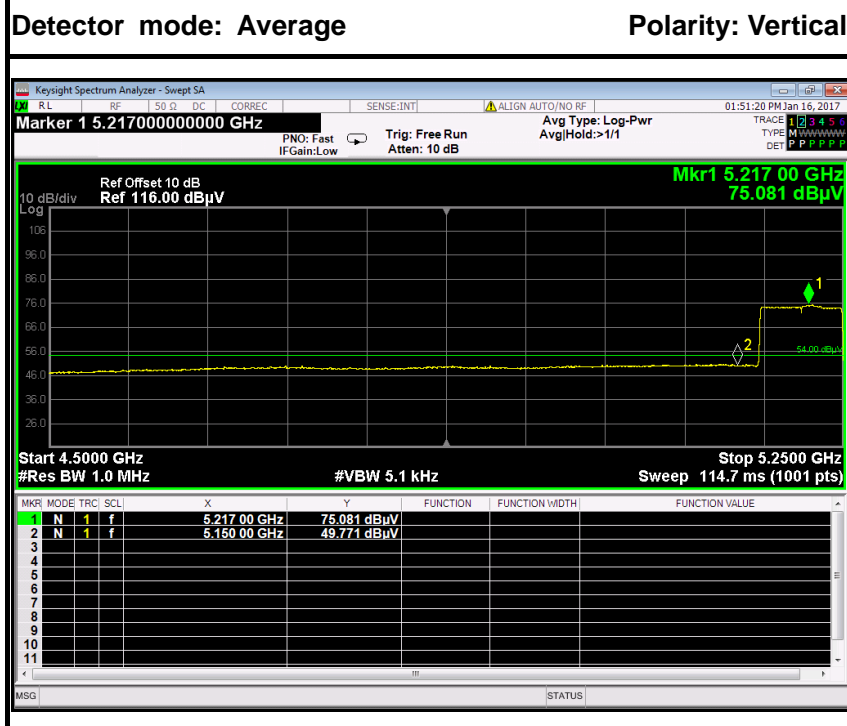
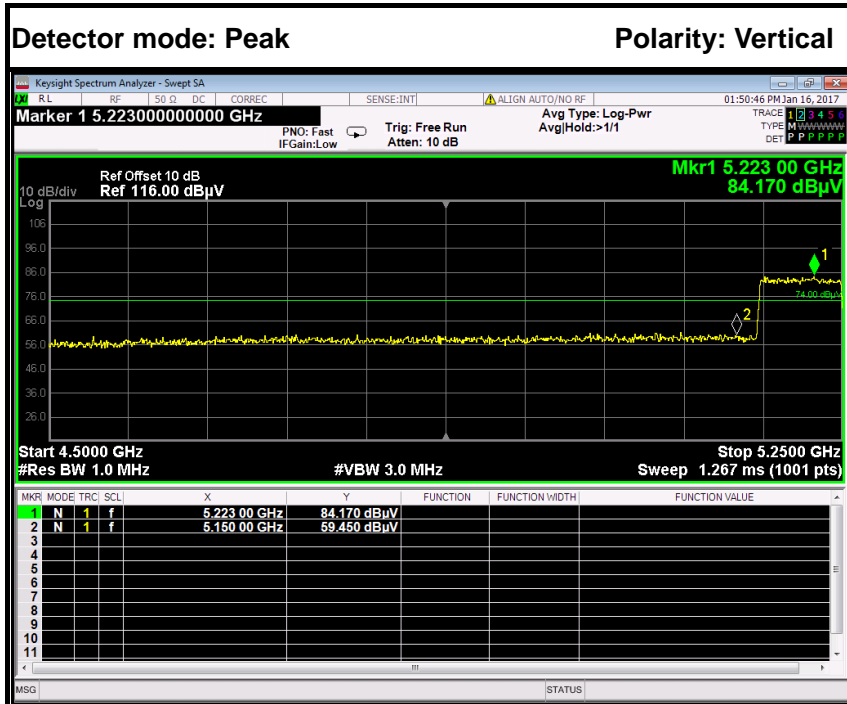
No.	Frequency (MHz)	Reading (dBuV)	Corrected (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Antenna Pole
1	5350.0000	64.34	5.60	58.74	74.00	-15.26	Peak	Vertical
2	5350.0000	53.98	5.60	48.38	54.00	-5.62	Average	Vertical



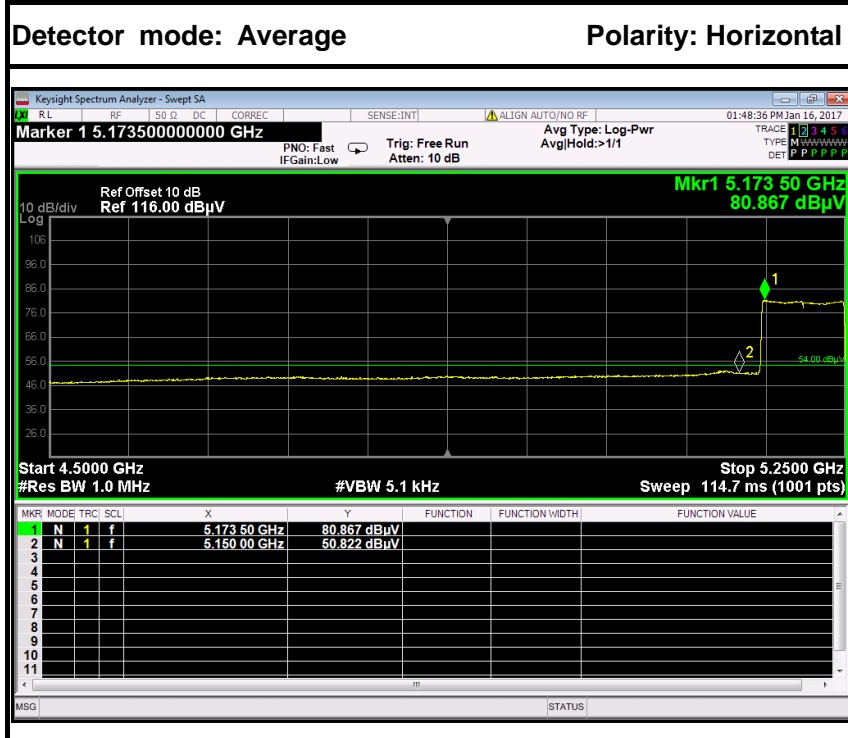
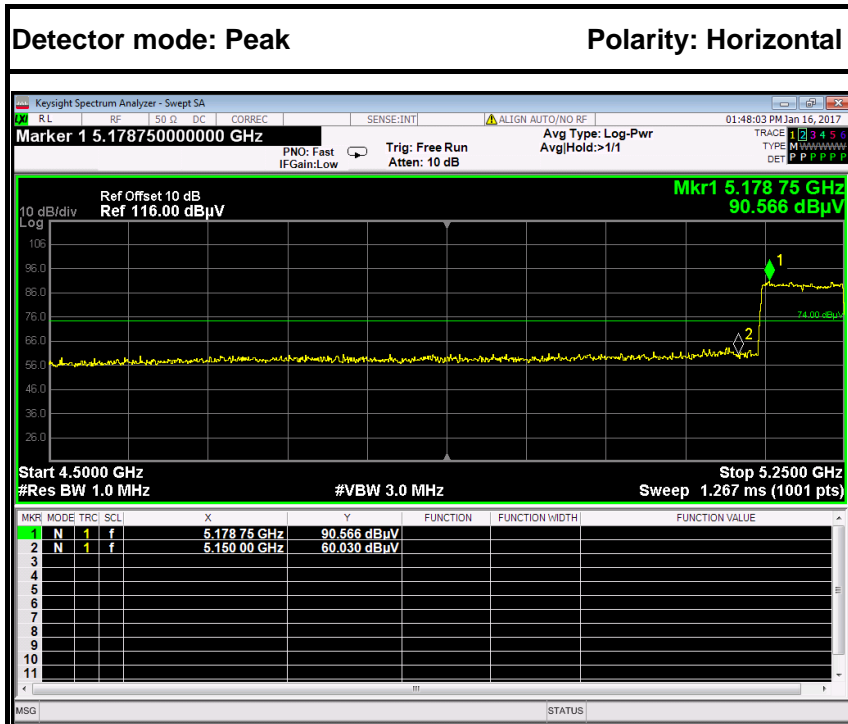
No.	Frequency (MHz)	Reading (dBuV)	Corrected (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Antenna Pole
1	5350.0000	67.11	5.60	61.51	74.00	-12.49	Peak	Horizontal
2	5350.0000	55.15	5.60	49.55	54.00	-4.45	Average	Horizontal



IEEE 802.11ac 80 mode / 5210 MHz



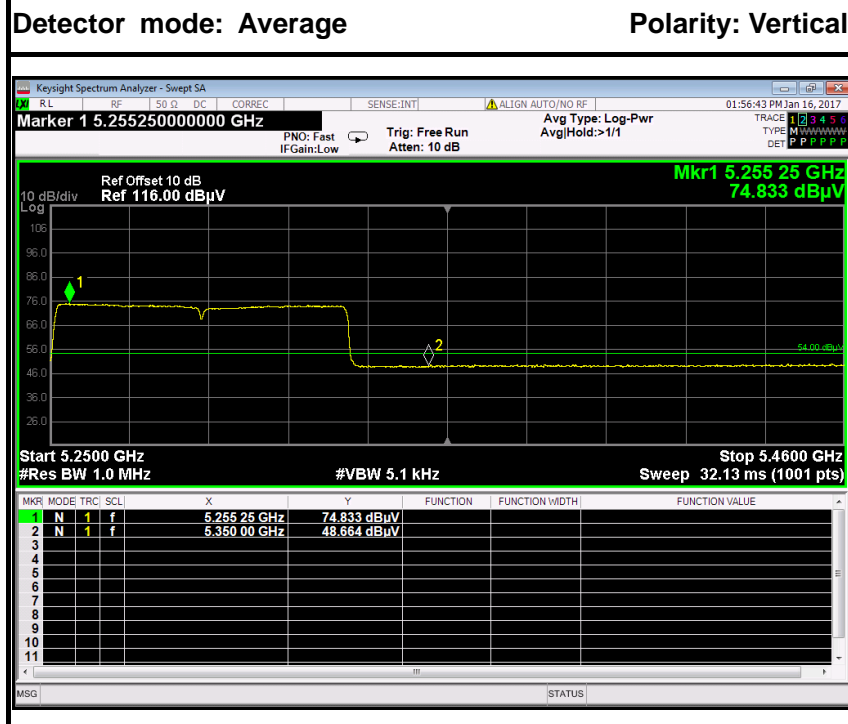
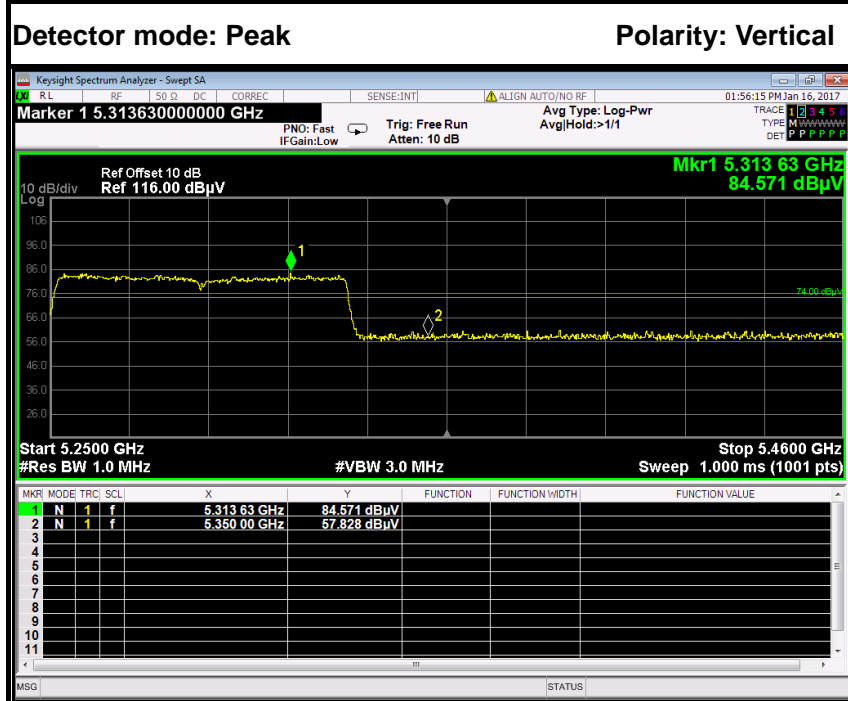
No.	Frequency (MHz)	Reading (dBuV)	Corrected (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Antenna Pole
1	5150.0000	65.05	5.60	59.45	74.00	-14.55	Peak	Vertical
2	5150.0000	55.37	5.60	49.77	54.00	-4.23	Average	Vertical



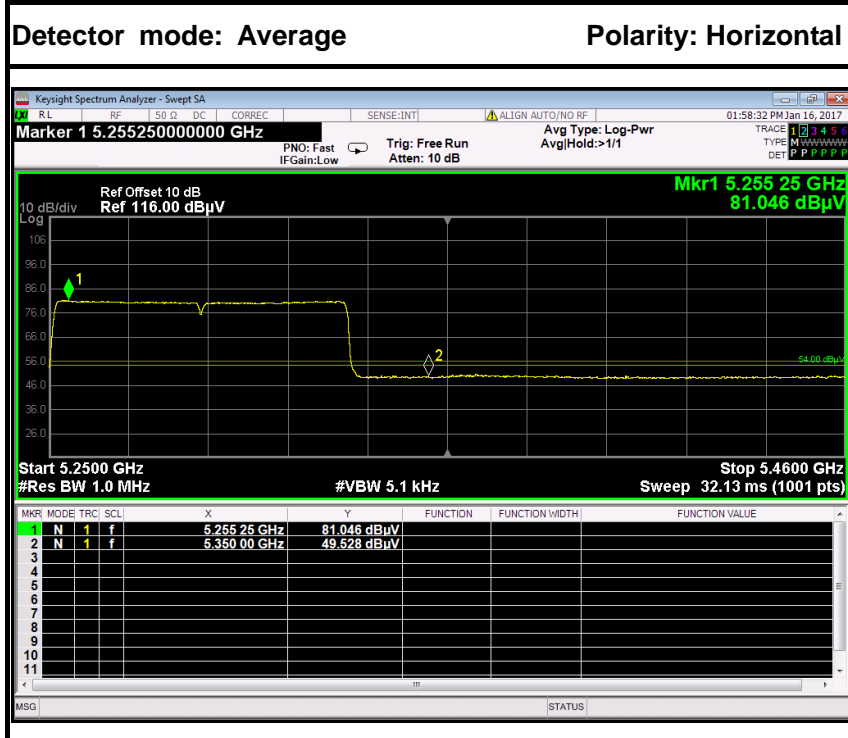
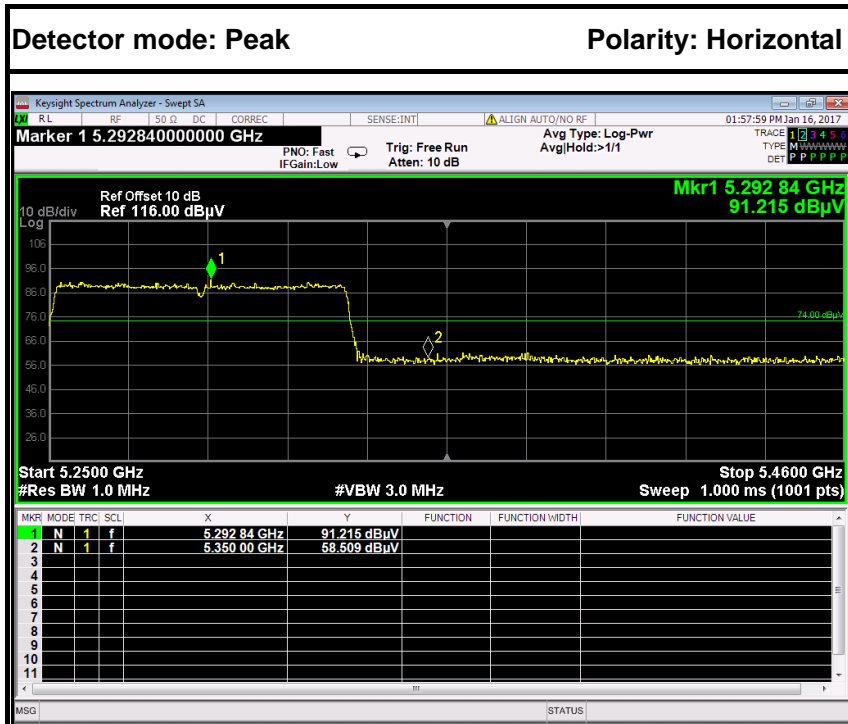
No.	Frequency (MHz)	Reading (dBuV)	Corrected (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Antenna Pole
1	5150.0000	65.63	5.60	60.03	74.00	-13.97	Peak	Horizontal
2	5150.0000	56.42	5.60	50.82	54.00	-3.18	Average	Horizontal



IEEE 802.11ac 80 mode / 5290 MHz



No.	Frequency (MHz)	Reading (dBuV)	Corrected (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Antenna Pole
1	5350.0000	63.43	5.60	57.83	74.00	-16.17	Peak	Vertical
2	5350.0000	54.26	5.60	48.66	54.00	-5.34	Average	Vertical



No.	Frequency (MHz)	Reading (dBµV)	Corrected (dB/m)	Result (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Antenna Pole
1	5350.0000	64.11	5.60	58.51	74.00	-15.49	Peak	Horizontal
2	5350.0000	55.13	5.60	49.53	54.00	-4.47	Average	Horizontal



6.6 PEAK POWER SPECTAL DENSITY

6.6.1 LIMIT

According to §15.407(a) & FCC R&O FCC 14-30

(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 conducted output power over the frequency band of operation shall not exceed 1 W provided the maximum antenna gain does not exceed 6 dBi. In addition, the maximum power spectral density shall not exceed 17 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi. The maximum e.i.r.p. at any elevation angle above 30 degrees as measured from the horizon must not exceed 125 mW (21 dBm).

(ii) For an indoor access point operating in the band 5.15-5.25 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W provided the maximum antenna gain does not exceed 6 dBi. In addition, the maximum power spectral density shall not exceed 17 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

(iii) For fixed point-to-point access points operating in the band 5.15-5.25 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W. In addition, the maximum power spectral density shall not exceed 17 dBm in any 1 megahertz band. Fixed point-to-point U-NII devices may employ antennas with directional gain up to 23 dBi without any corresponding reduction in the maximum conducted output power or maximum power spectral density. For fixed point-to-point transmitters that employ a directional antenna gain greater than 23 dBi, a 1 dB reduction in maximum conducted output power and maximum power spectral density is required for each 1 dB of antenna gain in excess of 23 dBi. Fixed, point-to-point operations exclude the use of point-to-multipoint systems, omnidirectional applications, and multiple collocated transmitters transmitting the same information. The operator of the U-NII device, or if the equipment is professionally installed, the installer, is responsible for ensuring that systems employing high gain directional antennas are used exclusively for fixed, point-to-point operations.

(iv) For mobile and portable client devices in the 5.15-5.25 GHz band, the maximum conducted output power over the frequency band of operation shall not exceed 250 mW provided the maximum antenna gain does not exceed 6 dBi. In addition, the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

(2) 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 or $11 \text{ dBm} + 10 \log B$, where B is the 26 dB emission bandwidth in megahertz. In addition, the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.



(3) For the band 5.725-5.85 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W. In addition, the maximum power spectral density shall not exceed 30 dBm in any 500-kHz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi. However, 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. The operator of the U-NII device, or if the equipment is professionally installed, the installer, is responsible for ensuring that systems employing high gain directional antennas are used exclusively for fixed, point-to-point operations.

Note to paragraph (a)(3): The Commission strongly recommends that parties employing U-NII devices to provide critical communications services should determine if there are any nearby Government radar systems that could affect their operation.

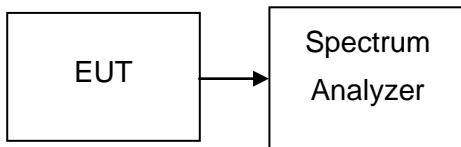
6.6.2 MEASUREMENT EQUIPMENT USED

Name of Equipment	Manufacturer	Model	Serial Number	Last Calibration	Due Calibration
Spectrum Analyzer	Agilent	N9010A	MY52221469	02/21/2016	02/20/2017

Remark: Each piece of equipment is scheduled for calibration once a year.



6.6.3 TEST CONFIGURATION



6.6.4 TEST PROCEDURE

1. Place the EUT on the table and set it in transmitting mode.
Remove the antenna from the EUT and then connect a low loss RF cable from the antenna port to the spectrum analyzer.
2. For devices operating in the bands 5.15-5.25 GHz, Set the spectrum analyzer as RBW = 1MHz, VBW = 3MHz, Span > 26dB bandwidth, Sweep=1ms
3. For devices operating in the bands 5.725-5.85 GHz, Set the spectrum analyzer as RBW = 1MHz, VBW = 3MHz, Span > 26dB bandwidth, Sweep=1ms
4. Record the max. reading.
5. Repeat the above procedure until the measurements for all frequencies are completed



6.6.5 TEST RESULTS

Test Data

Test mode: IEEE 802.11a mode / 5180 ~ 5240MHz

Channel	Frequency (MHz)	PPSD (dBm)		Limit (dBm)	Margin		Result
		Antenna 1	Antenna 2		Antenna 1	Antenna 2	
Low	5180	2.071	2.417	11	-8.929	-8.583	PASS
Mid	5200	2.046	1.983		-8.954	-9.017	PASS
High	5240	1.991	1.912		-9.009	-9.088	PASS

Test mode: IEEE 802.11a mode / 5260~ 5320MHz

Channel	Frequency (MHz)	PPSD (dBm)		Limit (dBm)	Margin		Result
		Antenna 1	Antenna 2		Antenna 1	Antenna 2	
Low	5260	1.321	1.696	11	-9.679	-9.304	PASS
Mid	5300	0.860	1.965		-10.140	-9.035	PASS
High	5320	1.695	1.440		-9.305	-9.560	PASS

Test mode: IEEE 802.11a mode / 5500 ~ 5700MHz

Channel	Frequency (MHz)	PPSD (dBm)		Limit (dBm)	Margin		Result
		Antenna 1	Antenna 2		Antenna 1	Antenna 2	
Low	5500	2.439	3.177	11	-8.561	-7.823	PASS
Mid	5580	2.335	2.666		-8.665	-8.334	PASS
High	5700	1.545	1.882		-9.455	-9.118	PASS

Test mode: IEEE 802.11a mode / 5745 ~ 5825MHz

Channel	Frequency (MHz)	PPSD (dBm)		factor	Limit (dBm)	Margin		Result
		Antenna 1	Antenna 2			Antenna 1	Antenna 2	
Low	5745	-0.870	-1.375	0.27	30	-30.600	-31.105	PASS
Mid	5785	-0.944	-0.736			-30.674	-30.466	PASS
High	5825	-0.839	-0.961			-30.569	-30.691	PASS

Remark: factor =10*log(500/RBW)



Test mode: IEEE 802.11n HT 20 MHz mode / 5180 ~ 5240MHz

Channel	Frequency (MHz)	PPSD (dBm)		Limit (dBm)	Margin		Result
		Antenna 1	Antenna 2		Antenna 1	Antenna 2	
Low	5180	2.136	1.994	11	-8.864	-9.006	PASS
Mid	5200	1.844	1.816		-9.156	-9.184	PASS
High	5240	1.539	1.738		-9.461	-9.262	PASS

Test mode: IEEE 802.11n HT 20 MHz mode / 5260~ 5320MHz

Channel	Frequency (MHz)	PPSD (dBm)		Limit (dBm)	Margin		Result
		Antenna 1	Antenna 2		Antenna 1	Antenna 2	
Low	5260	1.479	1.292	11	-9.521	-9.708	PASS
Mid	5300	1.727	1.268		-9.273	-9.732	PASS
High	5320	1.190	1.289		-9.810	-9.711	PASS

Test mode: IEEE 802.11n HT 20 MHz mode / 5500 ~ 5700MHz

Channel	Frequency (MHz)	PPSD (dBm)		Limit (dBm)	Margin		Result
		Antenna 1	Antenna 2		Antenna 1	Antenna 2	
Low	5500	2.512	2.773	11	-8.488	-8.227	PASS
Mid	5580	2.117	1.589		-8.883	-9.411	PASS
High	5700	1.186	1.462		-9.814	-9.538	PASS

Test mode: IEEE 802.11n HT 20 MHz mode / 5745 ~ 5825MHz

Channel	Frequency (MHz)	PPSD (dBm)		factor	Limit (dBm)	Margin		Result
		Antenna 1	Antenna 2			Antenna 1	Antenna 2	
Low	5745	-1.146	-1.765	0.27	30	-30.876	-31.495	PASS
Mid	5785	-0.157	-2.148			-29.887	-31.878	PASS
High	5825	-0.368	-2.055			-30.098	-31.785	PASS

Remark: factor =10*Ig(500/RBW)



Test mode: IEEE 802.11n HT 40 MHz mode / 5190 ~ 5230MHz

Channel	Frequency (MHz)	PPSD (dBm)		Limit (dBm)	Margin		Result
		Antenna 1	Antenna 2		Antenna 1	Antenna 2	
Low	5190	-4.954	-4.161	11	-15.954	-15.161	PASS
High	5230	-5.070	-4.277		-16.070	-15.277	PASS

Test mode: IEEE 802.11n HT 40 MHz mode / 5270 ~ 5310MHz

Channel	Frequency (MHz)	PPSD (dBm)		Limit (dBm)	Margin		Result
		Antenna 1	Antenna 2		Antenna 1	Antenna 2	
Low	5270	-3.365	-4.727	11	-14.365	-15.727	PASS
High	5310	-3.889	-4.885		-14.889	-15.885	PASS

Test mode: IEEE 802.11n HT 40 MHz mode / 5510 ~ 5670MHz

Channel	Frequency (MHz)	PPSD (dBm)		Limit (dBm)	Margin		Result
		Antenna 1	Antenna 2		Antenna 1	Antenna 2	
Low	5510	-3.400	-2.224	11	-14.400	-13.224	PASS
Mid	5550	-3.956	-3.020		-14.956	-14.020	PASS
High	5670	-4.278	-3.633		-15.278	-14.633	PASS

Test mode: IEEE 802.11n HT 40 MHz mode / 5755 ~ 5795MHz

Channel	Frequency (MHz)	PPSD (dBm)		factor	Limit (dBm)	Margin		Result
		Antenna 1	Antenna 2			Antenna 1	Antenna 2	
Low	5755	-3.669	-4.861	0.27	30	-33.399	-34.591	PASS
High	5795	-3.215	-4.570			-32.945	-34.300	PASS

Remark: factor = $10 \cdot \lg(500/\text{RBW})$



Test mode: IEEE 802.11ac 20 mode / 5180 ~ 5240MHz

Channel	Frequency (MHz)	PPSD (dBm)		Limit (dBm)	Margin		Result
		Antenna 1	Antenna 2		Antenna 1	Antenna 2	
Low	5180	1.392	1.538	11	-9.608	-9.462	PASS
Mid	5200	1.172	1.520		-9.828	-9.480	PASS
High	5240	0.827	1.396		-10.173	-9.604	PASS

Test mode: IEEE 802.11ac 20 mode / 5260~ 5320MHz

Channel	Frequency (MHz)	PPSD (dBm)		Limit (dBm)	Margin		Result
		Antenna 1	Antenna 2		Antenna 1	Antenna 2	
Low	5260	0.927	1.088	11	-10.073	-9.912	PASS
Mid	5300	0.419	1.112		-10.581	-9.888	PASS
High	5320	1.098	1.056		-9.902	-9.944	PASS

Test mode: IEEE 802.11ac 20 mode / 5500 ~ 5700MHz

Channel	Frequency (MHz)	PPSD (dBm)		Limit (dBm)	Margin		Result
		Antenna 1	Antenna 2		Antenna 1	Antenna 2	
Low	5500	2.056	2.191	11	-8.944	-8.809	PASS
Mid	5580	1.453	1.237		-9.547	-9.763	PASS
High	5700	1.114	1.269		-9.886	-9.731	PASS

Test mode: IEEE 802.11ac 20 mode / 5745 ~ 5825MHz

Channel	Frequency (MHz)	PPSD (dBm)		factor	Limit (dBm)	Margin		Result
		Antenna 1	Antenna 2			Antenna 1	Antenna 2	
Low	5745	-1.650	-1.798	0.27	30	-31.380	-31.528	PASS
Mid	5785	-1.213	-2.105			-30.943	-31.835	PASS
High	5825	-0.971	-2.314			-30.701	-32.044	PASS

Remark: factor =10*lg(500/RBW)



Test mode: IEEE 802.11ac 40 mode / 5190 ~ 5230MHz

Channel	Frequency (MHz)	PPSD (dBm)		Limit (dBm)	Margin		Result
		Antenna 1	Antenna 2		Antenna 1	Antenna 2	
Low	5190	-3.041	-5.076	11	-14.041	-16.076	PASS
High	5230	-3.252	-5.188		-14.252	-16.188	PASS

Test mode: IEEE 802.11ac 40 mode / 5270 ~ 5310MHz

Channel	Frequency (MHz)	PPSD (dBm)		Limit (dBm)	Margin		Result
		Antenna 1	Antenna 2		Antenna 1	Antenna 2	
Low	5270	-3.953	-5.539	11	-14.953	-16.539	PASS
High	5310	-4.148	-6.468		-15.148	-17.468	PASS

Test mode: IEEE 802.11ac 40 mode / 5510 ~ 5670MHz

Channel	Frequency (MHz)	PPSD (dBm)		Limit (dBm)	Margin		Result
		Antenna 1	Antenna 2		Antenna 1	Antenna 2	
Low	5510	-4.148	-2.675	11	-15.148	-13.675	PASS
Mid	5550	-3.511	-2.970		-14.511	-13.970	PASS
High	5670	-4.783	-3.787		-15.783	-14.787	PASS

Test mode: IEEE 802.11ac40 mode / 5755 ~ 5795MHz

Channel	Frequency (MHz)	PPSD (dBm)		factor	Limit (dBm)	Margin		Result
		Antenna 1	Antenna 2			Antenna 1	Antenna 2	
Low	5755	-3.930	-4.837	0.27	30	-33.660	-34.567	PASS
High	5795	-4.387	-4.803			-34.117	-34.533	PASS

Remark: factor =10*Ig (500/RBW)



Test mode: IEEE 802.11ac 80 mode / 5210MHz

Channel	Frequency (MHz)	PPSD (dBm)		Limit (dBm)	Margin		Result
		Antenna 1	Antenna 2		Antenna 1	Antenna 2	
	5190	-9.932	-12.229	11	-20.932	-23.229	PASS

Test mode: IEEE 802.11ac 80 mode / 5290MHz

Channel	Frequency (MHz)	PPSD (dBm)		Limit (dBm)	Margin		Result
		Antenna 1	Antenna 2		Antenna 1	Antenna 2	
	5290	-10.244	-12.343	11	-21.244	-23.343	PASS

Test mode: IEEE 802.11ac 80 mode / 5530MHz

Channel	Frequency (MHz)	PPSD (dBm)		Limit (dBm)	Margin		Result
		Antenna 1	Antenna 2		Antenna 1	Antenna 2	
	5530	-8.352	-9.040	11	-19.352	-20.040	PASS

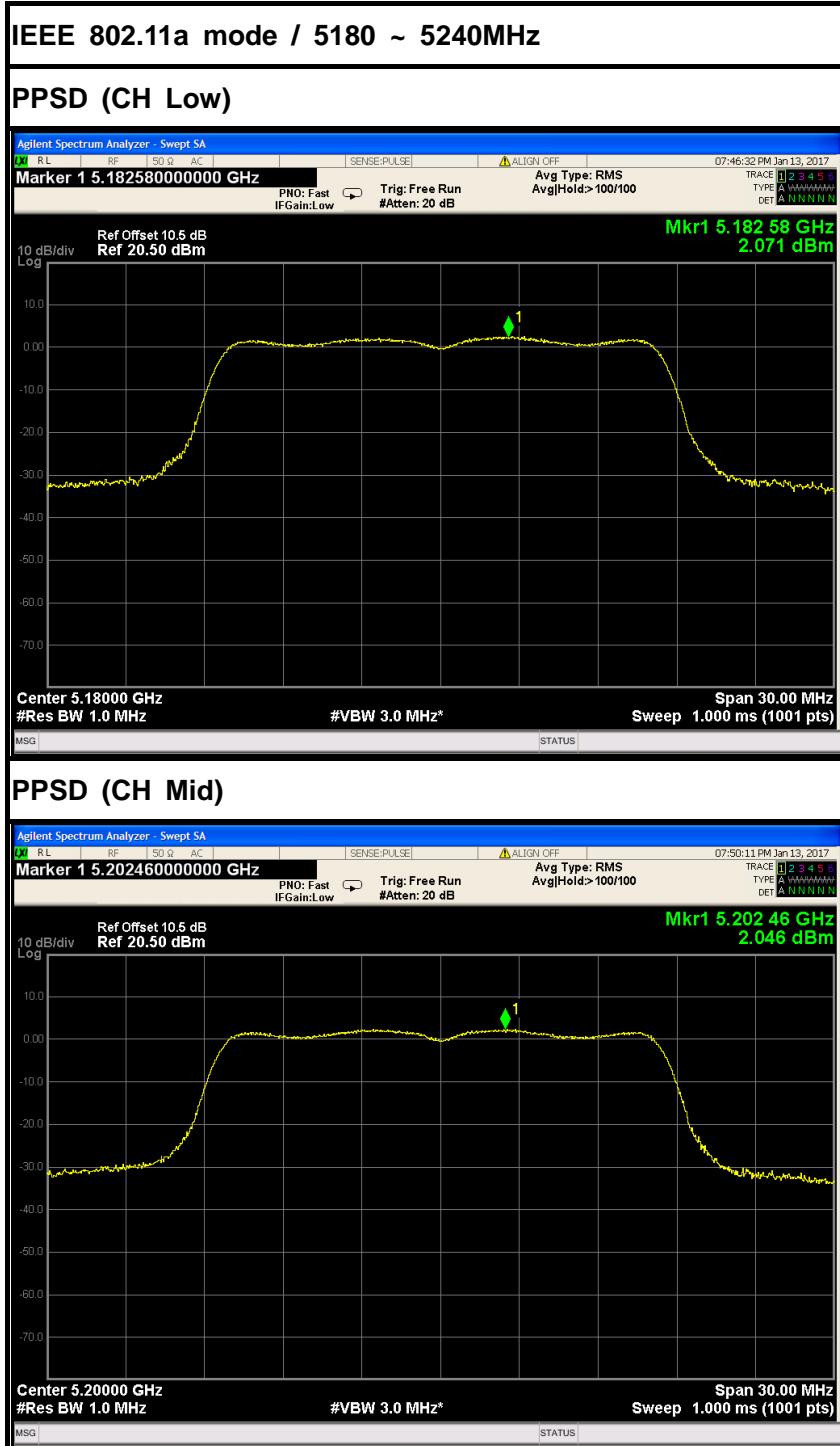
Test mode: IEEE 802.11ac 80 mode / 5775MHz

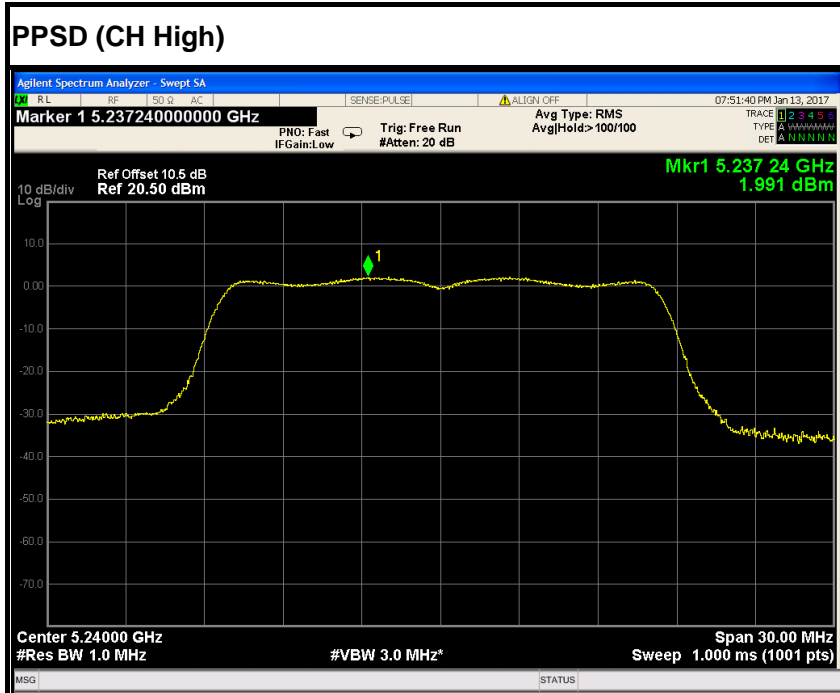
Channel	Frequency (MHz)	PPSD (dBm)		factor	Limit (dBm)	Margin		Result
		Antenna 1	Antenna 2			Antenna 1	Antenna 2	
	5775	-10.851	-12.589	0.27	30	-40.581	-42.319	PASS

Remark: factor =10*lg(500/RBW)

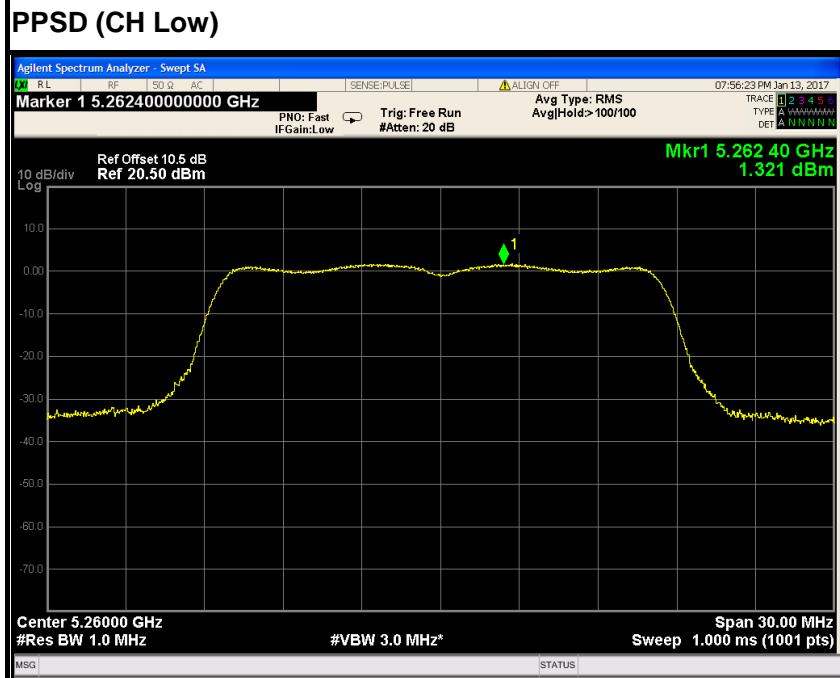


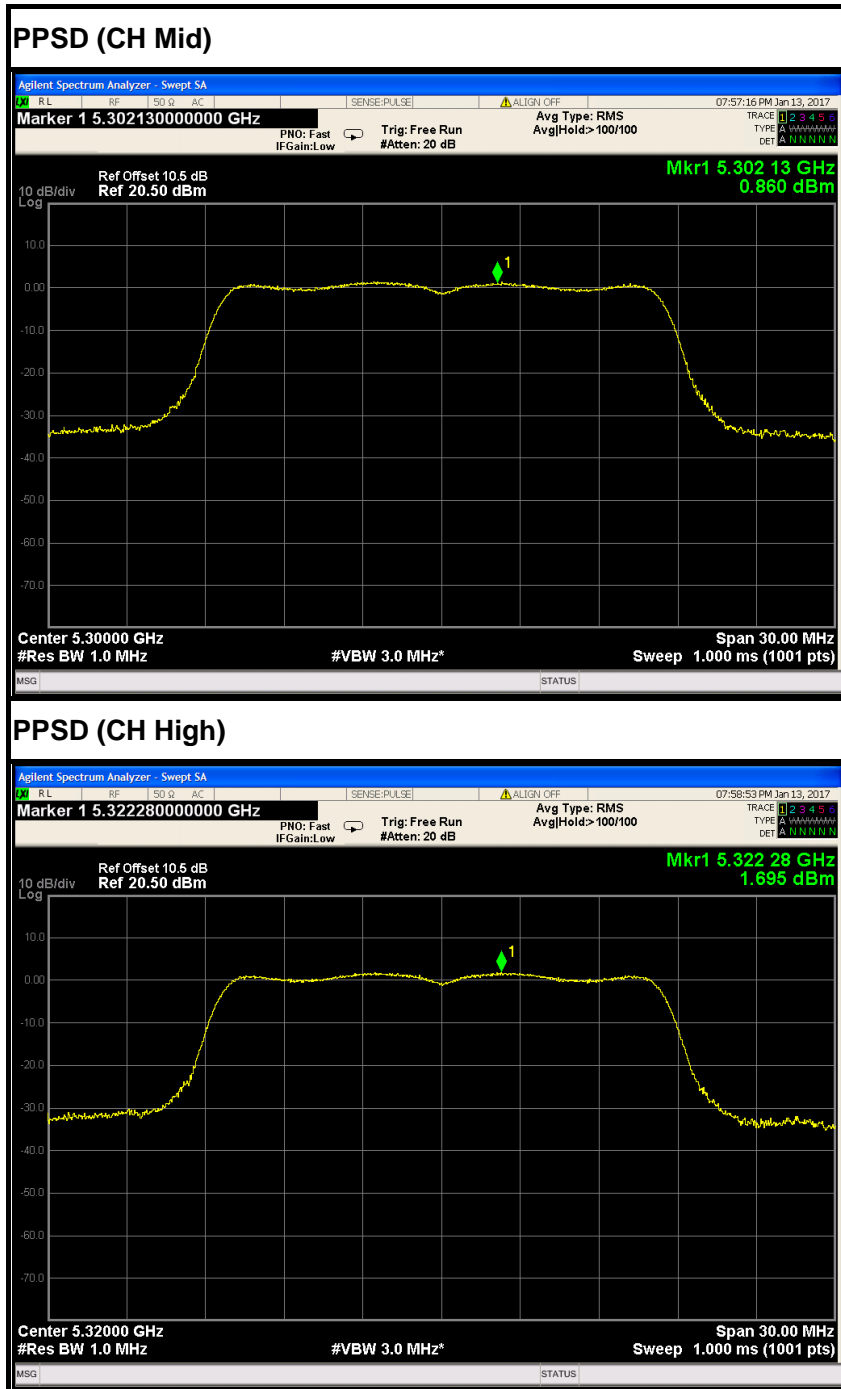
Antenna 1 Test Plot

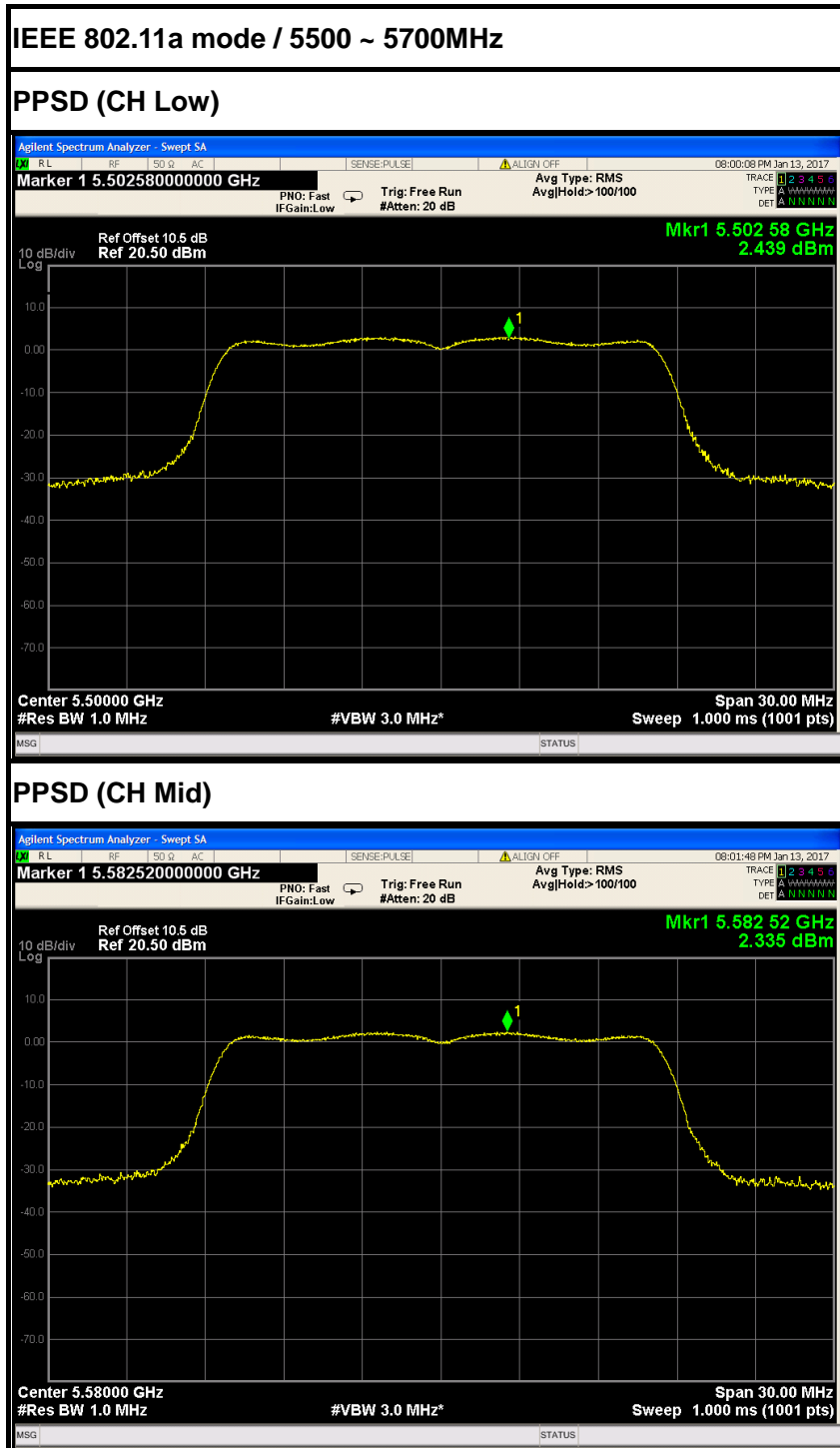


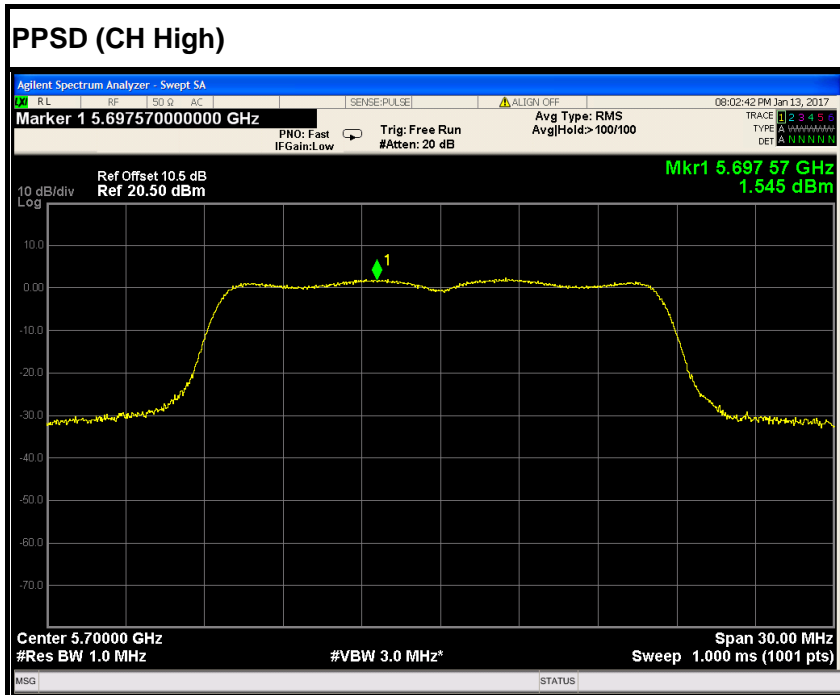


IEEE 802.11a mode / 5260~ 5320MHz

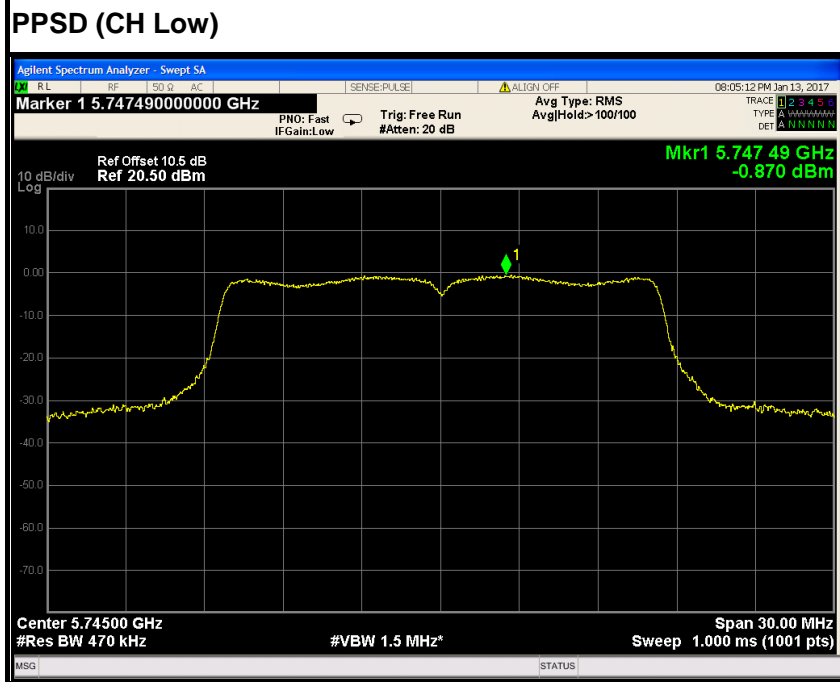


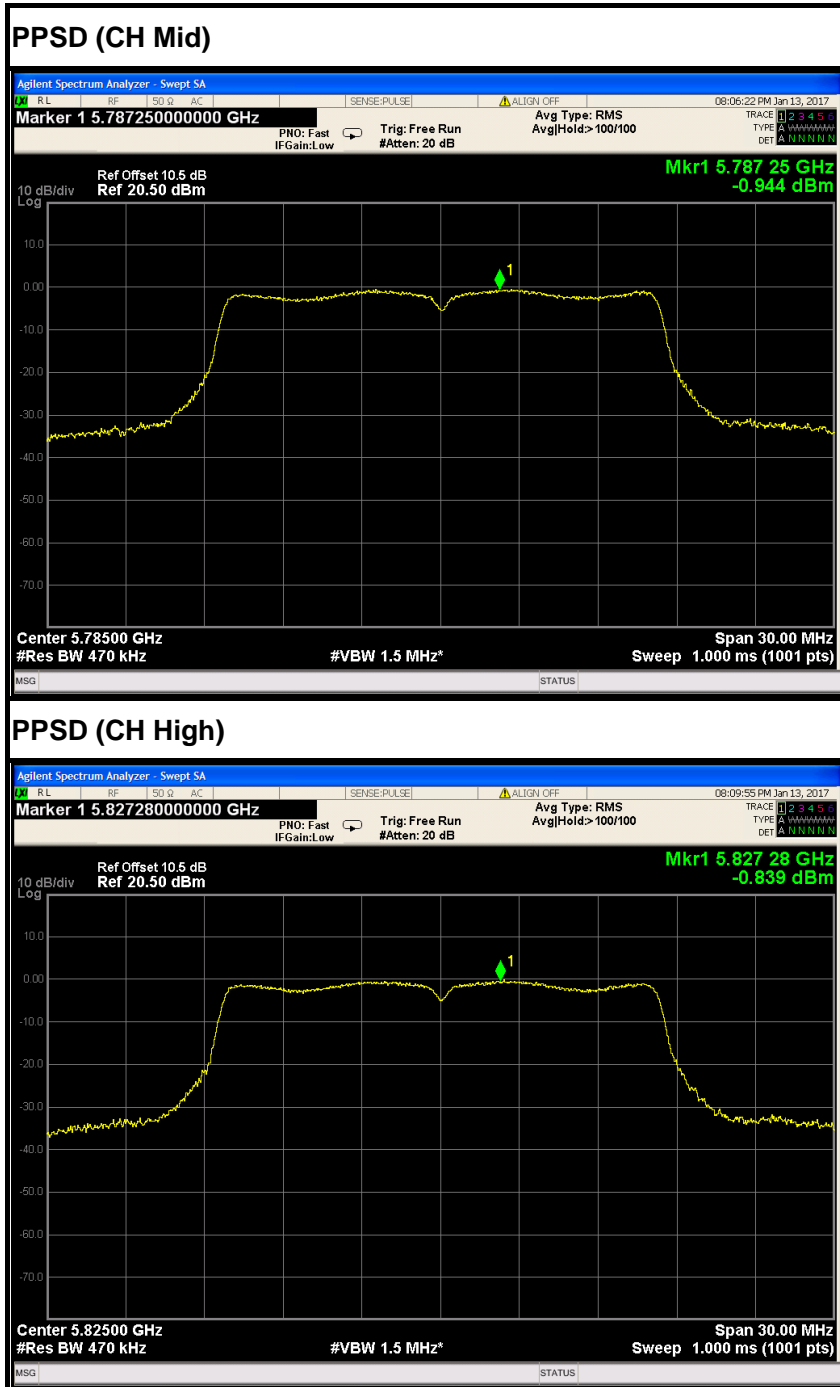


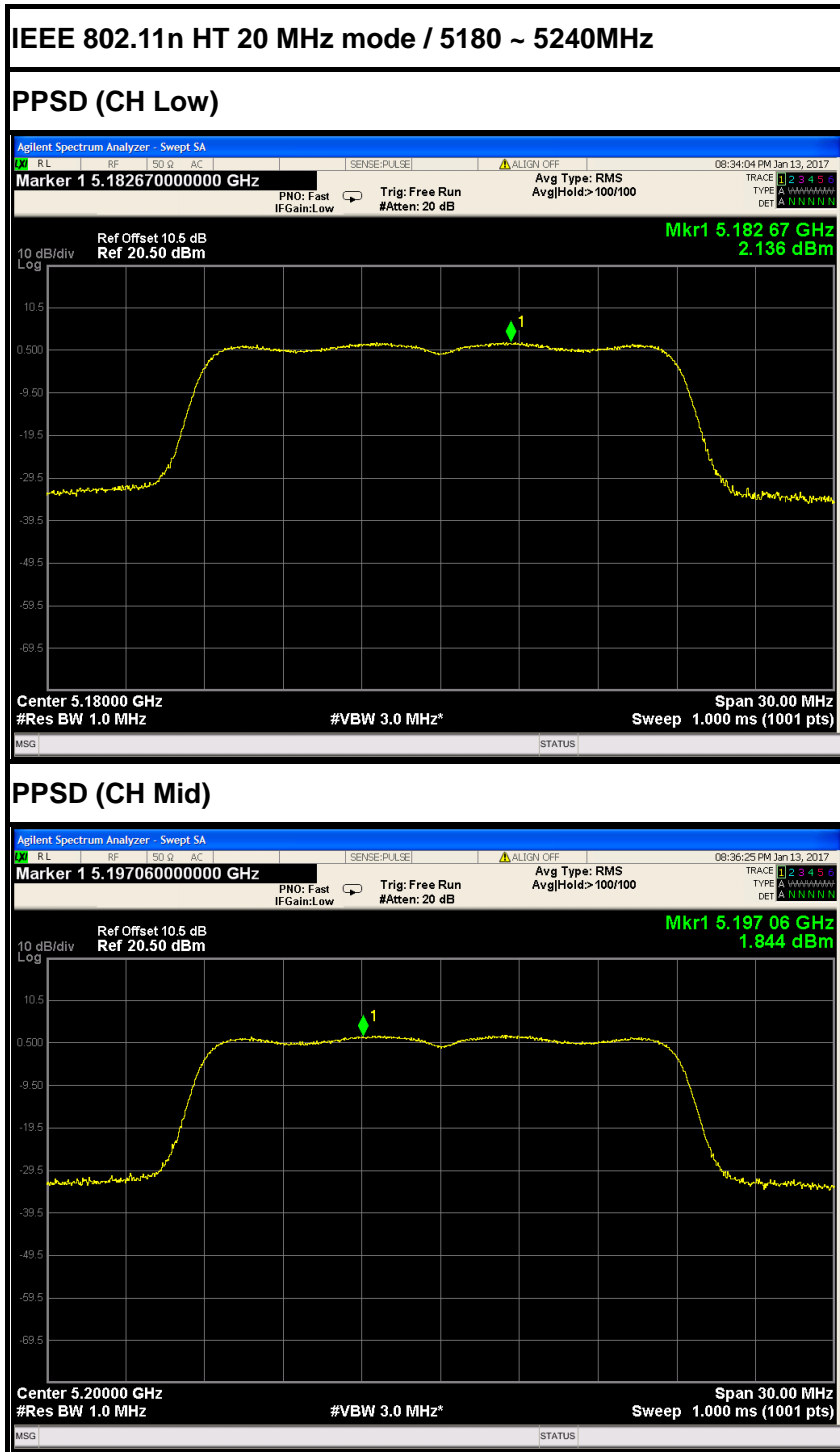


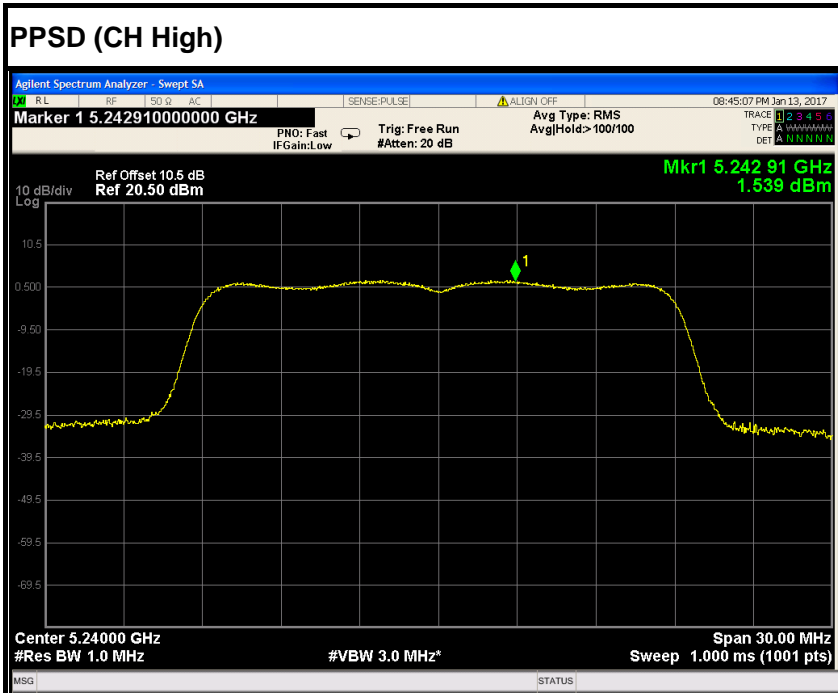


IEEE 802.11a mode / 5745 ~ 5825MHz

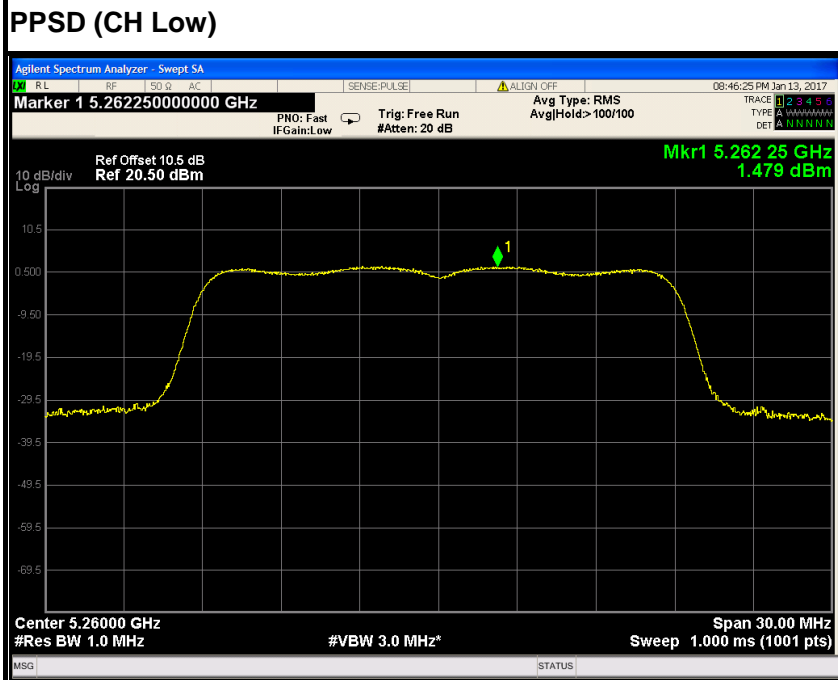


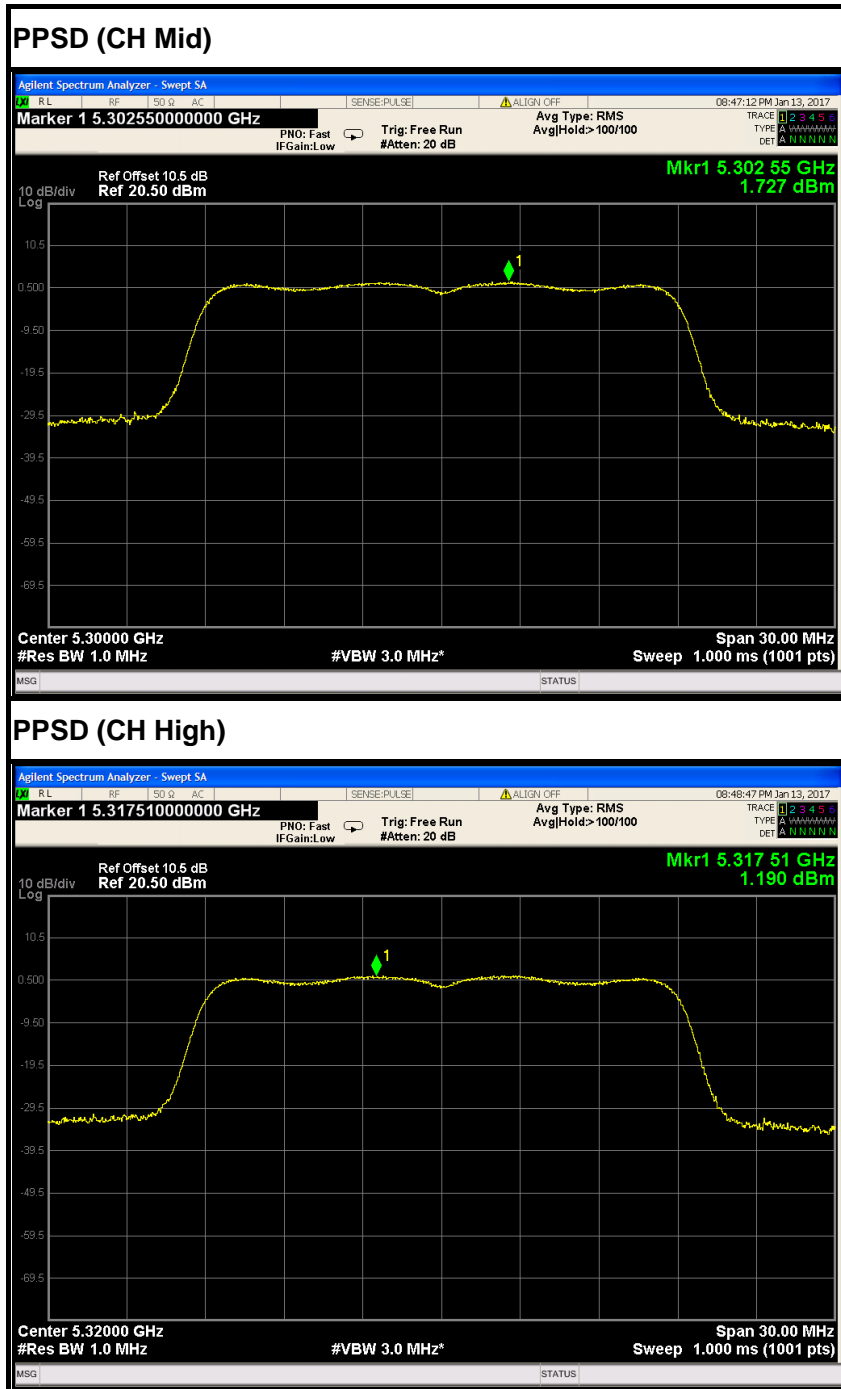


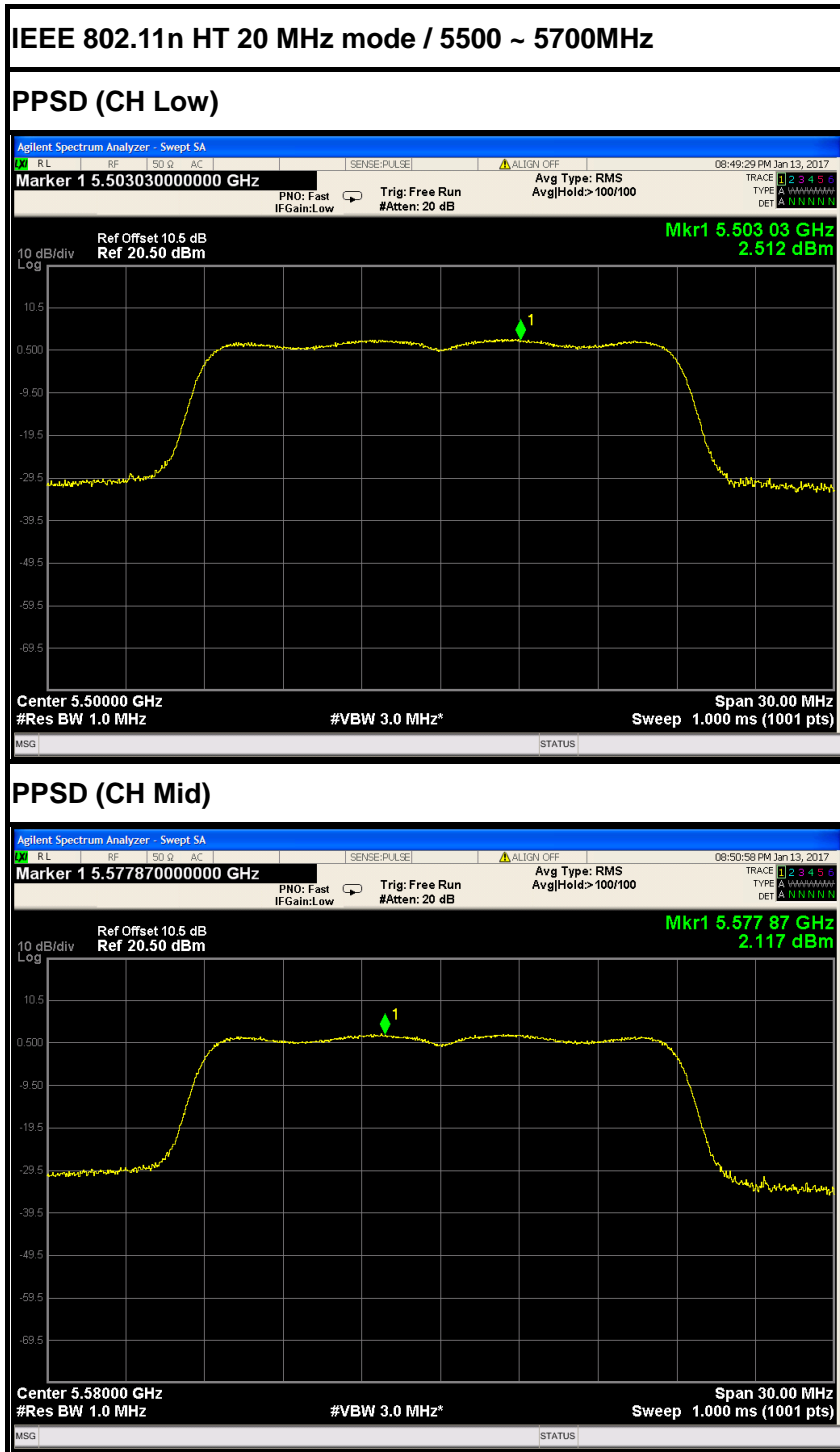


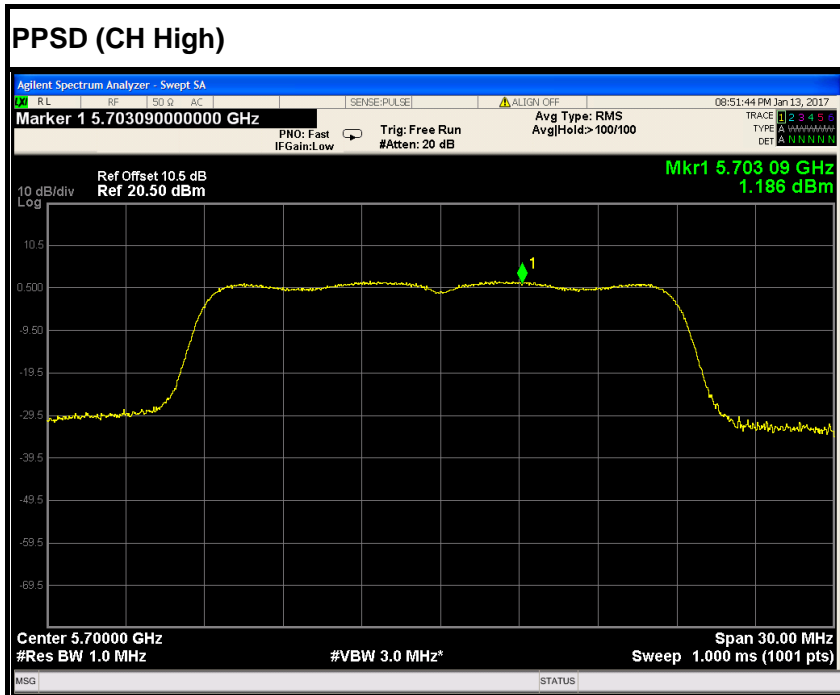


IEEE 802.11n HT 20 MHz mode / 5260~ 5320MHz

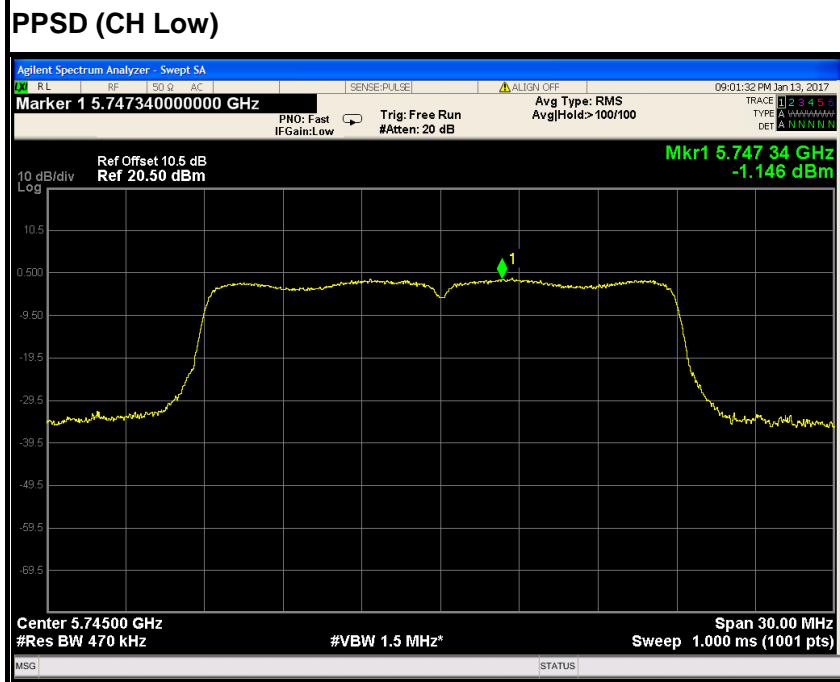


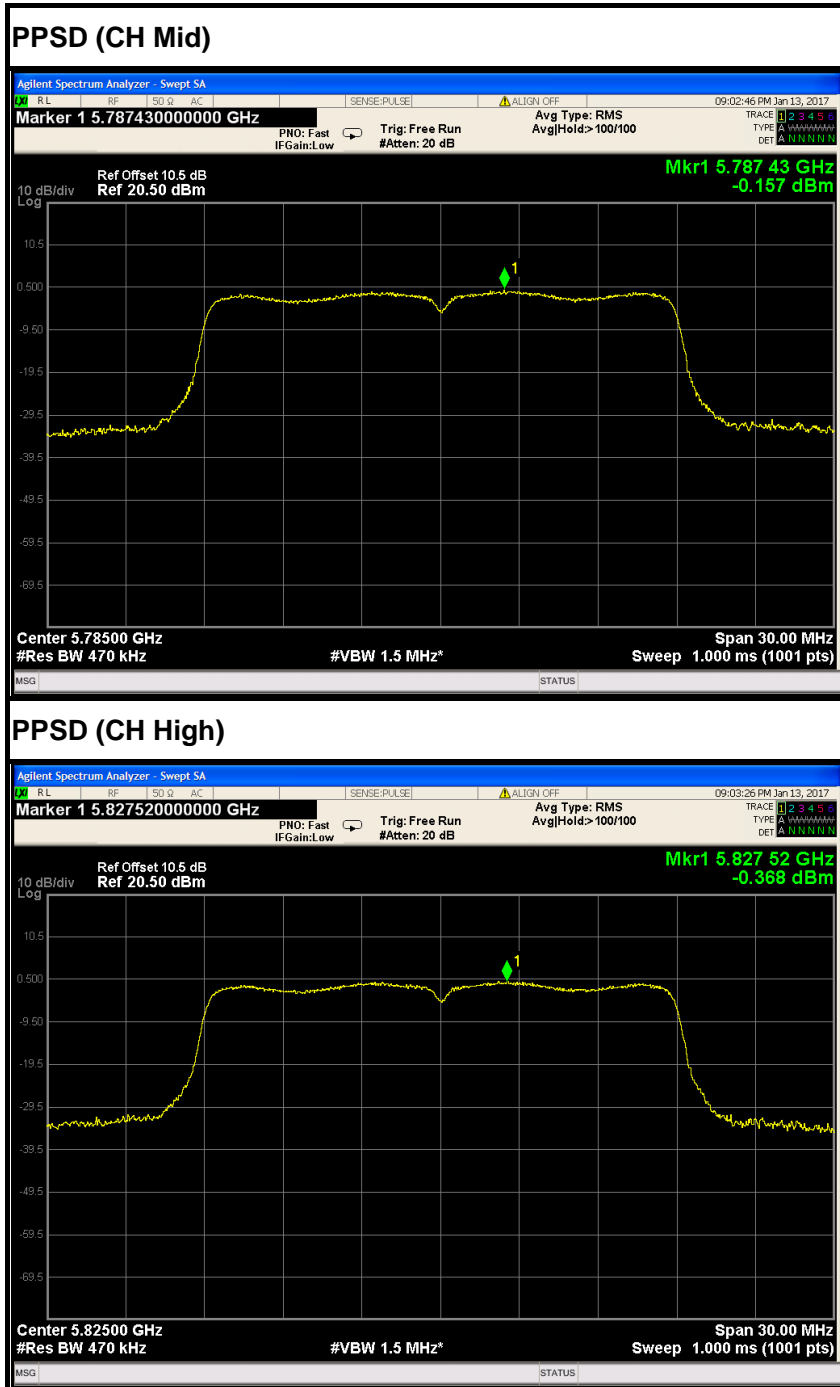


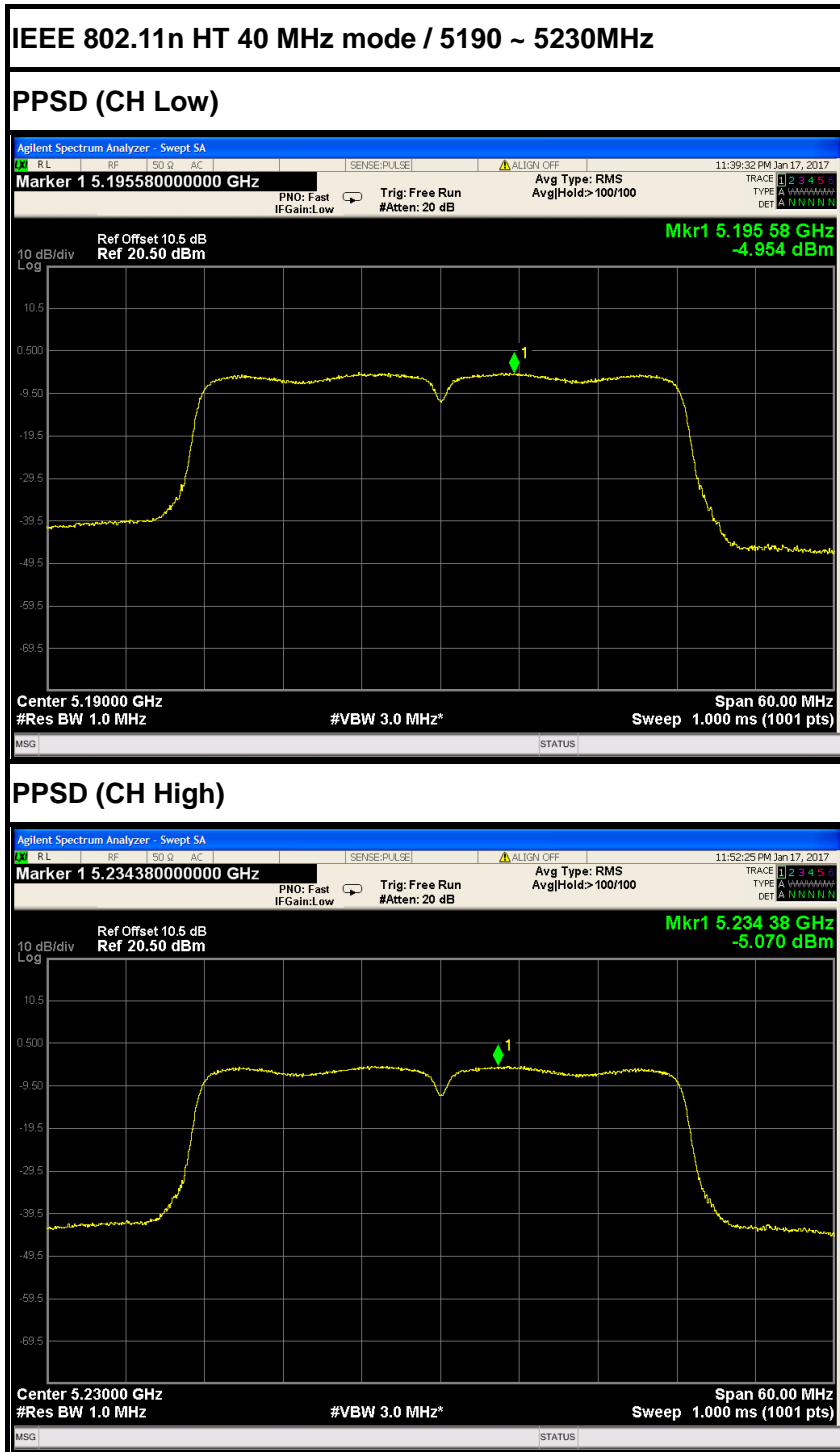


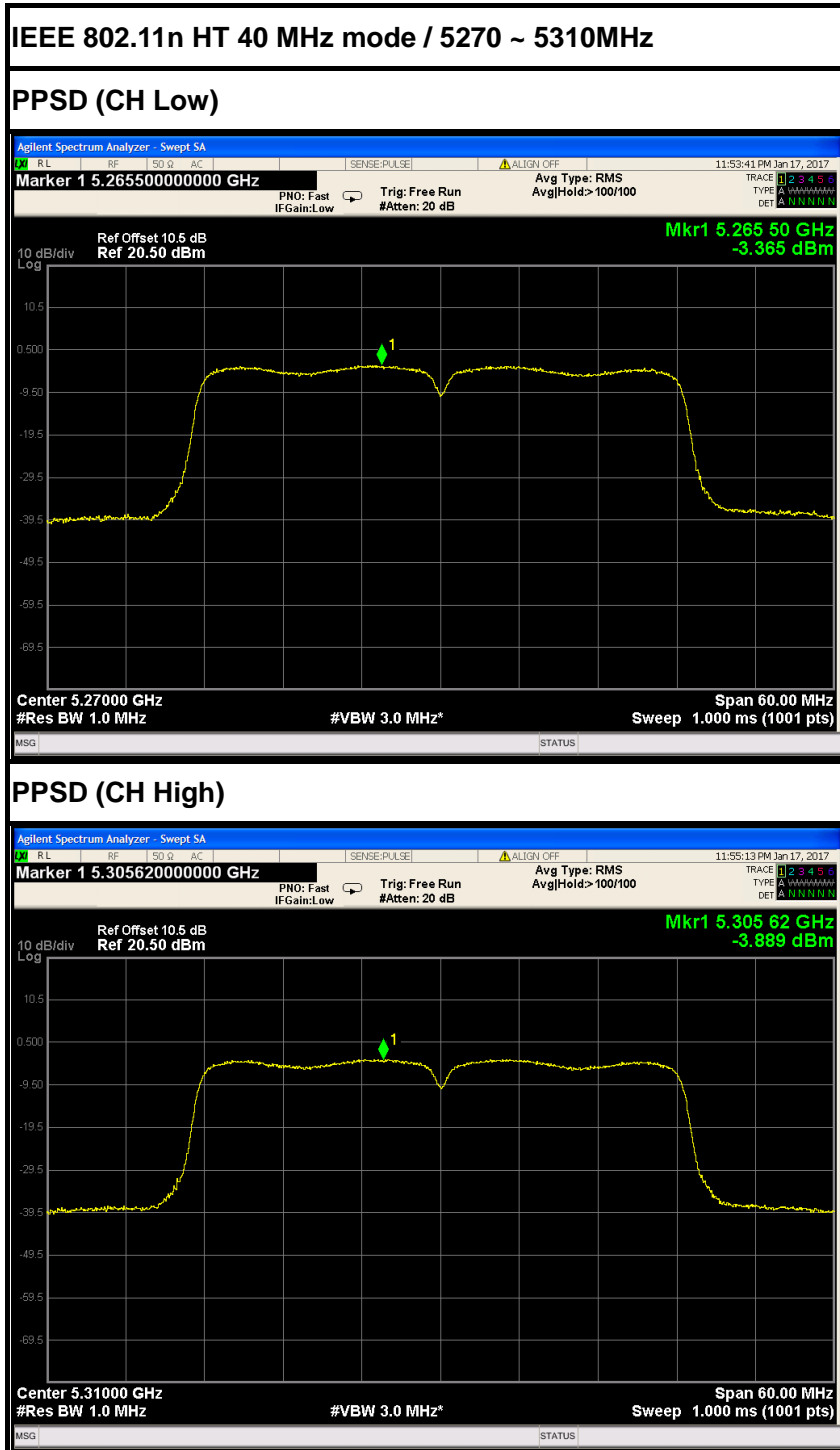


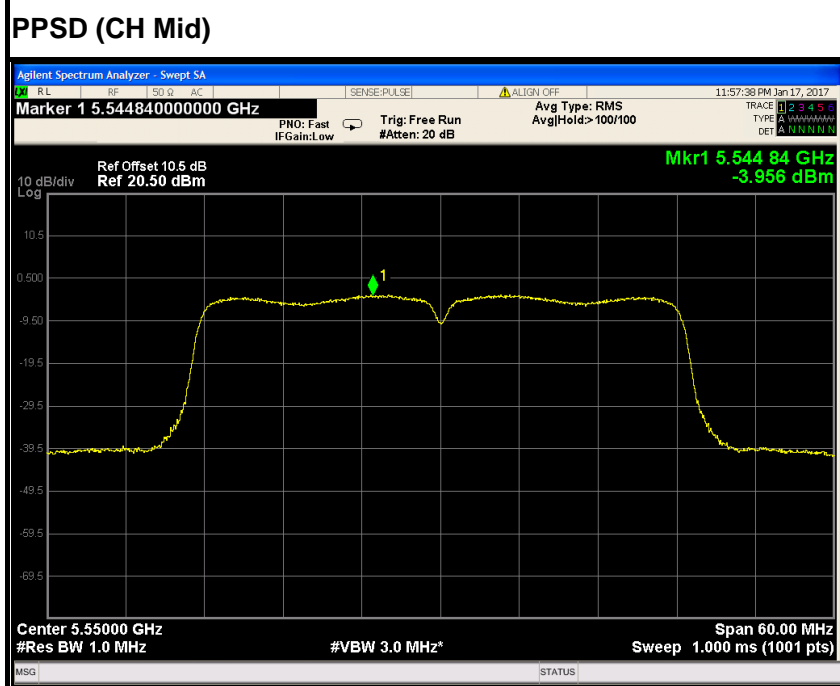
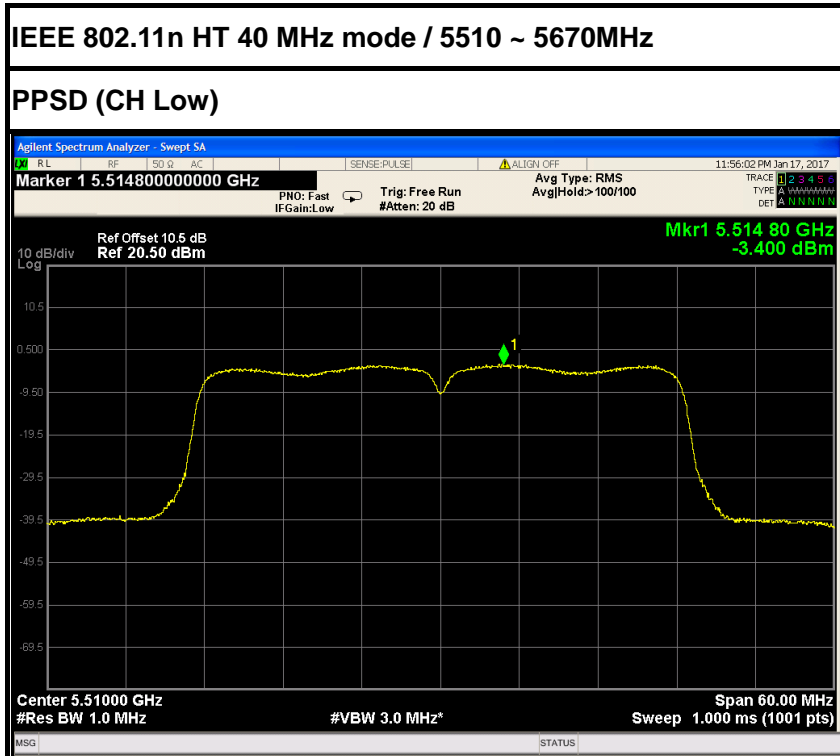
IEEE 802.11n HT 20 MHz mode / 5745 ~ 5825MHz

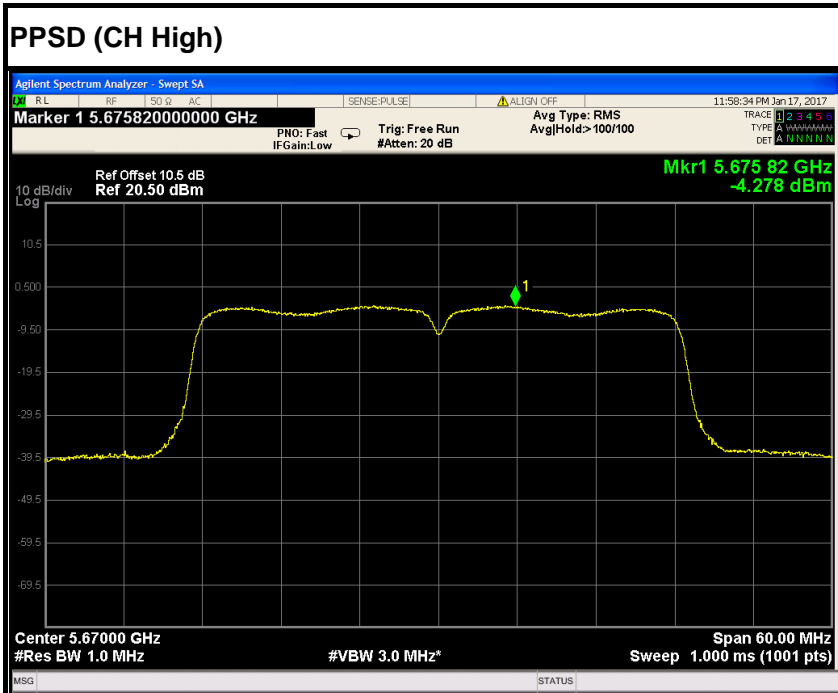




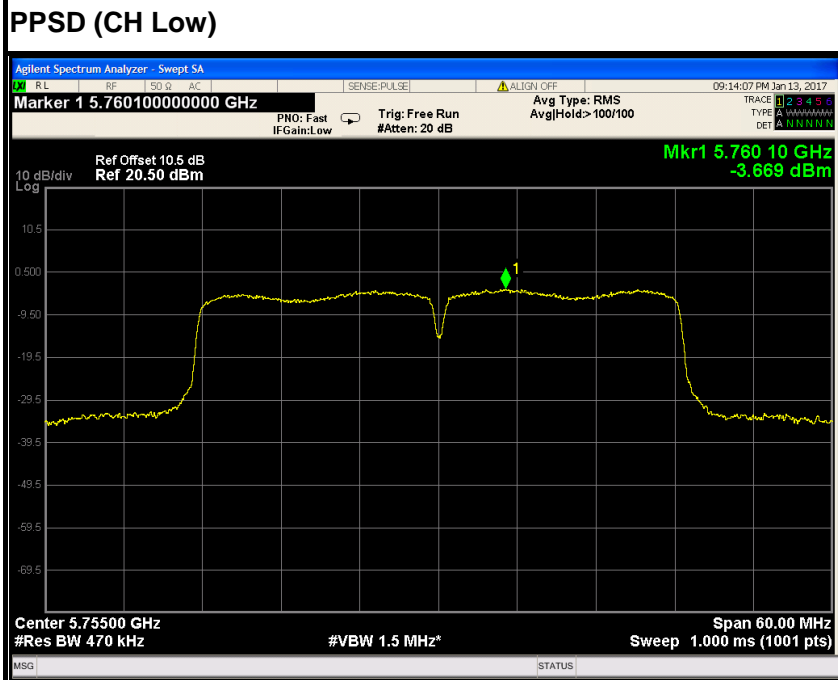


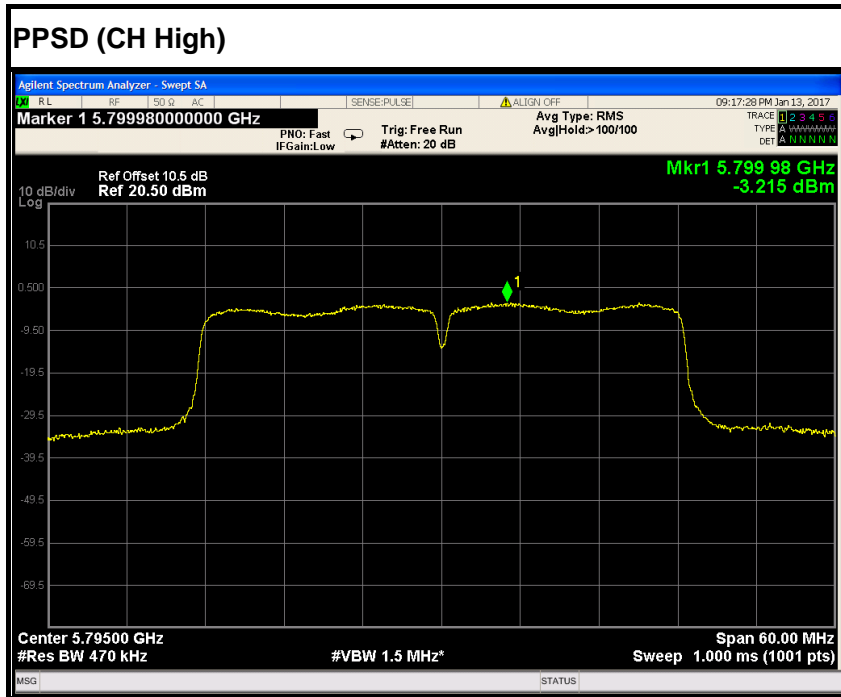


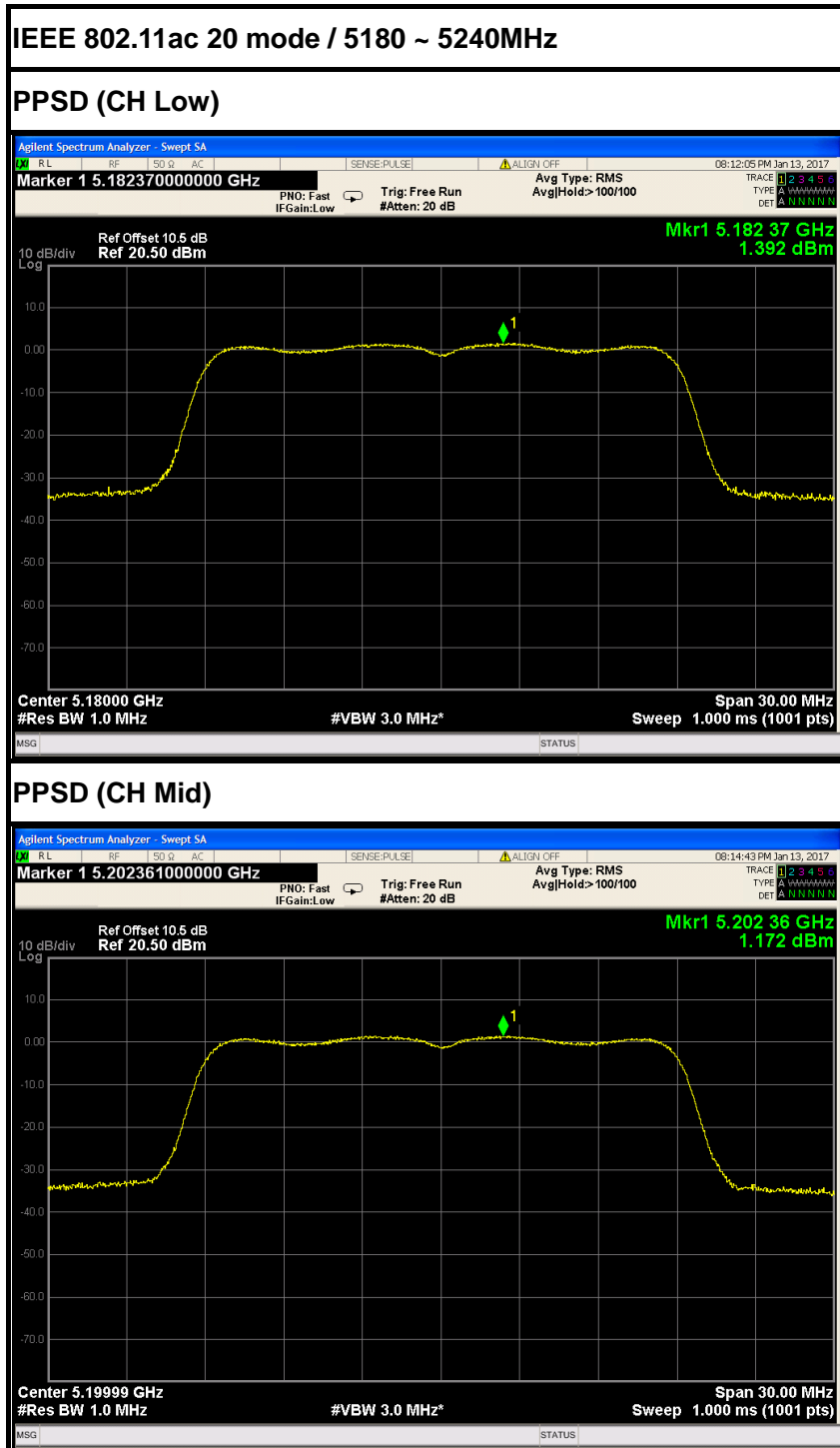


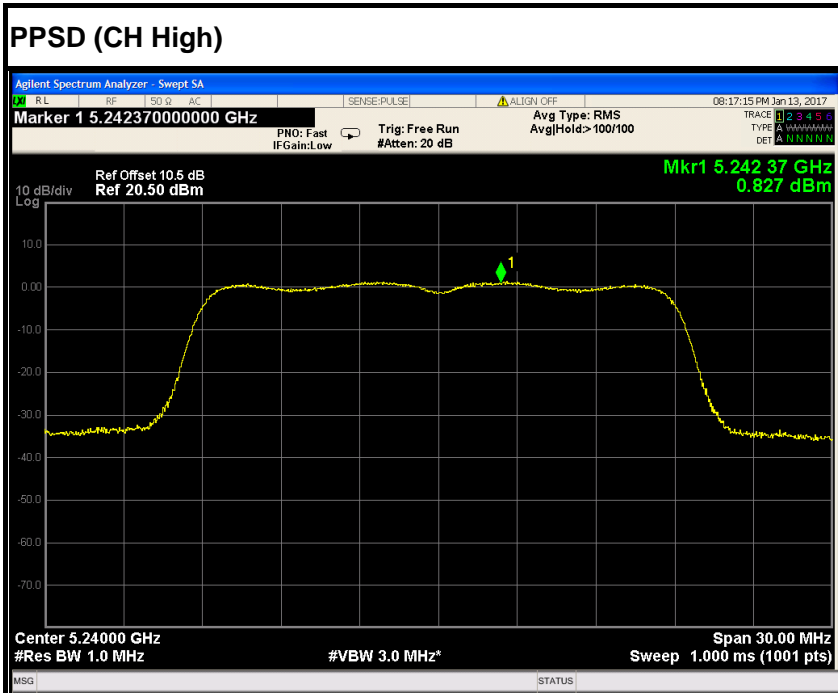


IEEE 802.11n HT 40 MHz mode / 5755 ~ 5795MHz

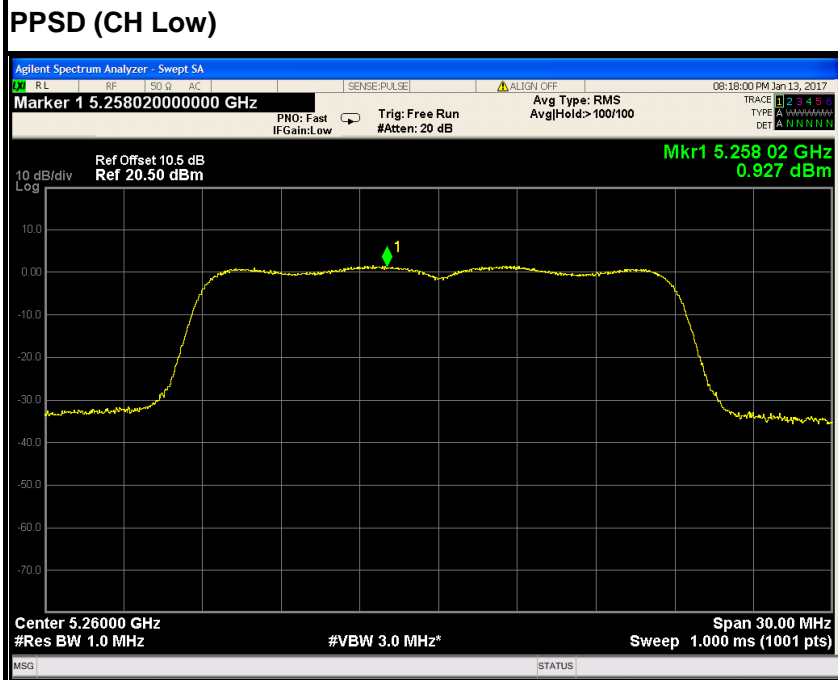


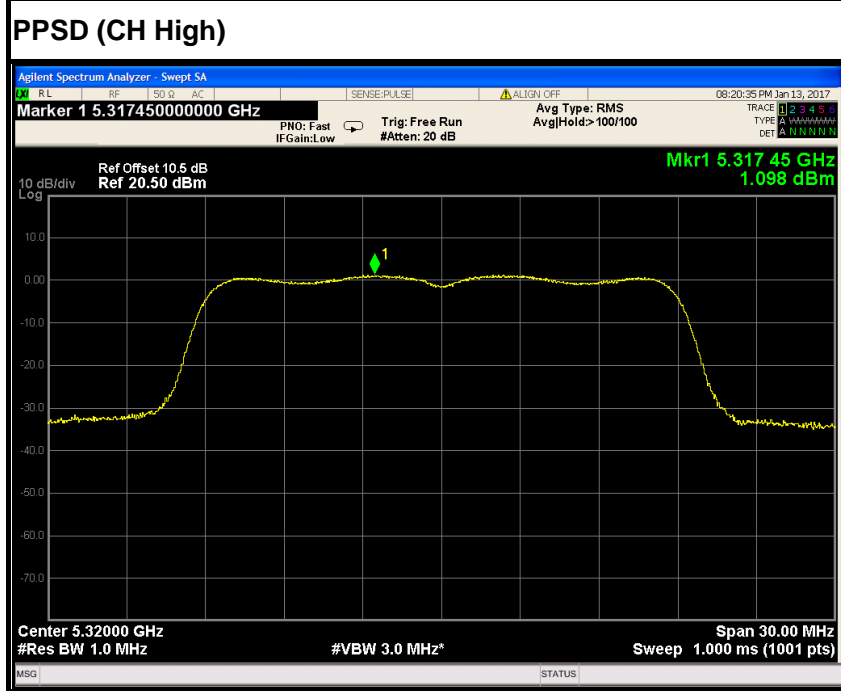
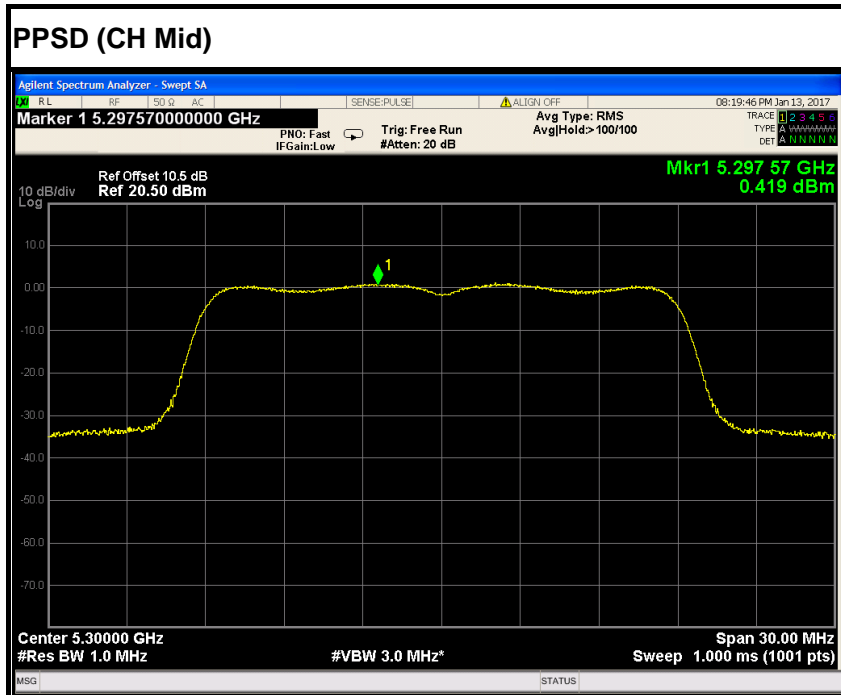


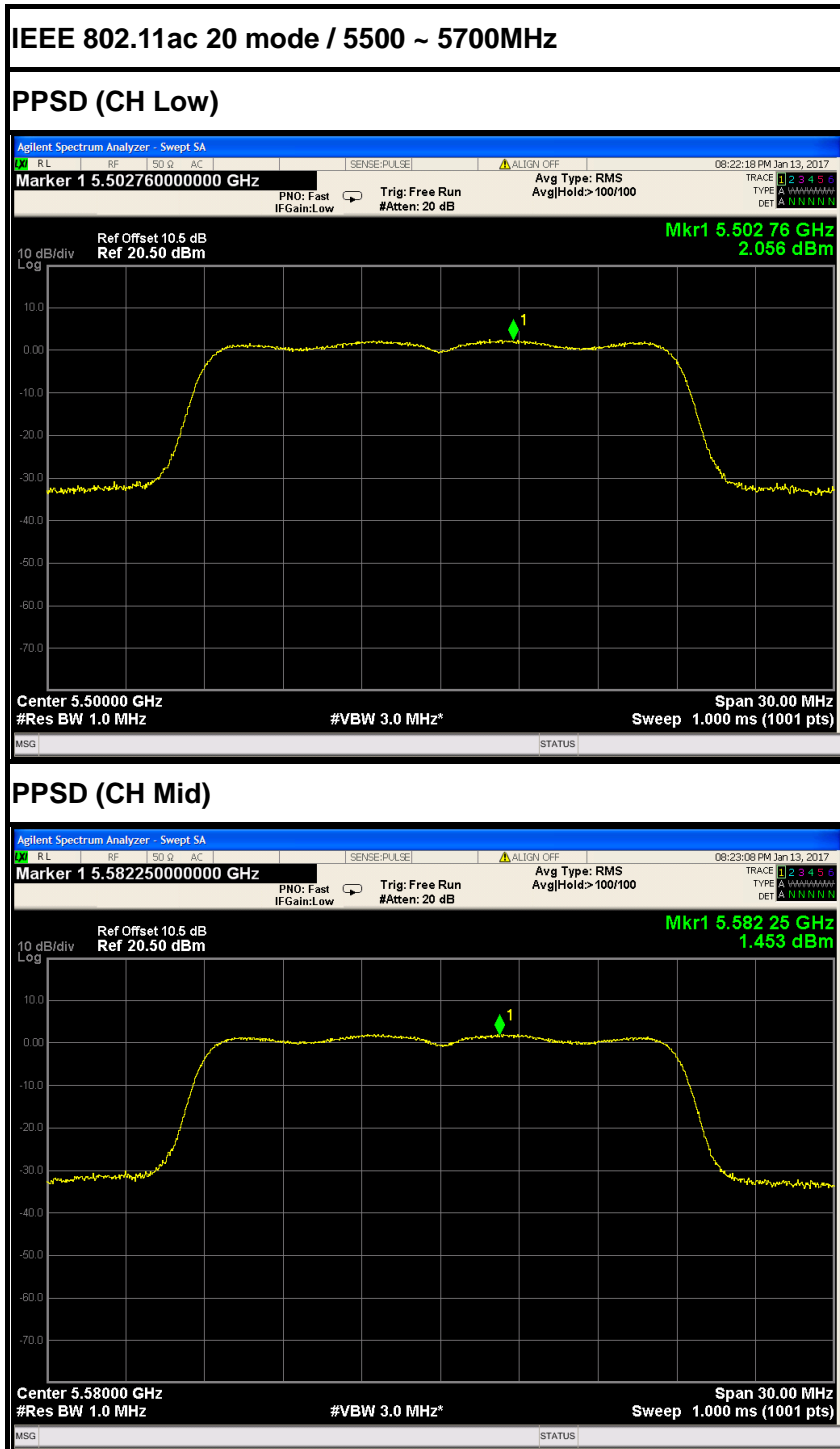


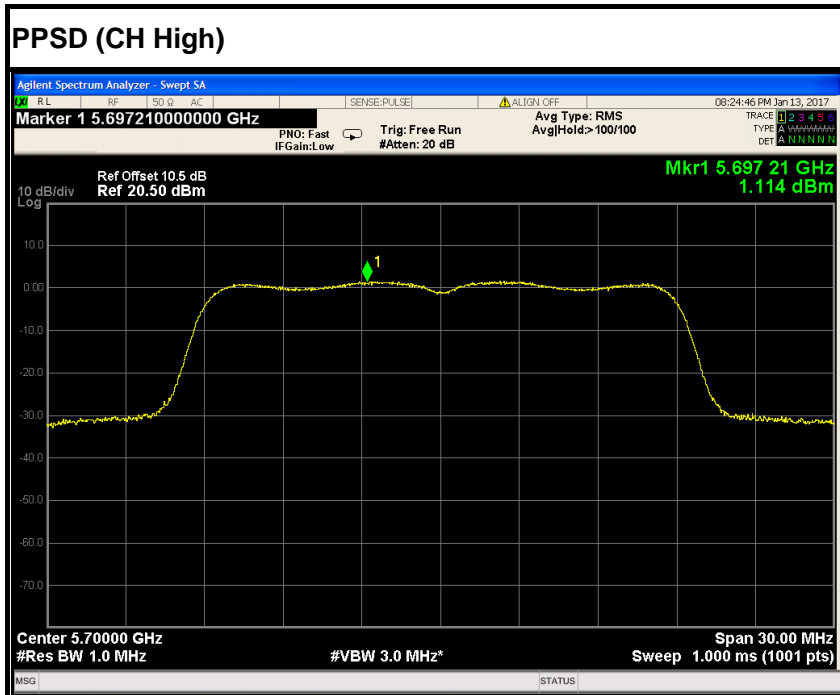


IEEE 802.11ac 20 mode / 5260~ 5320MHz

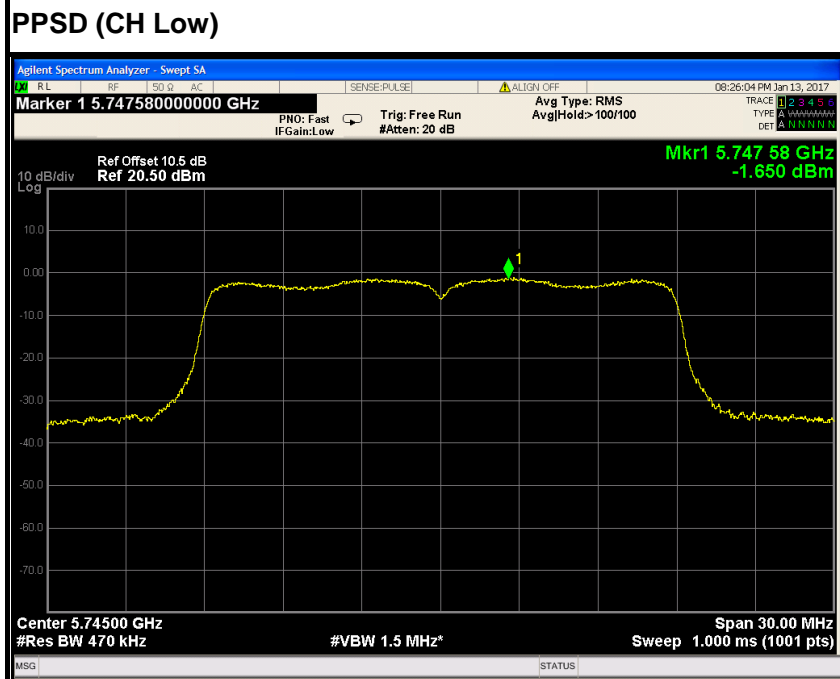


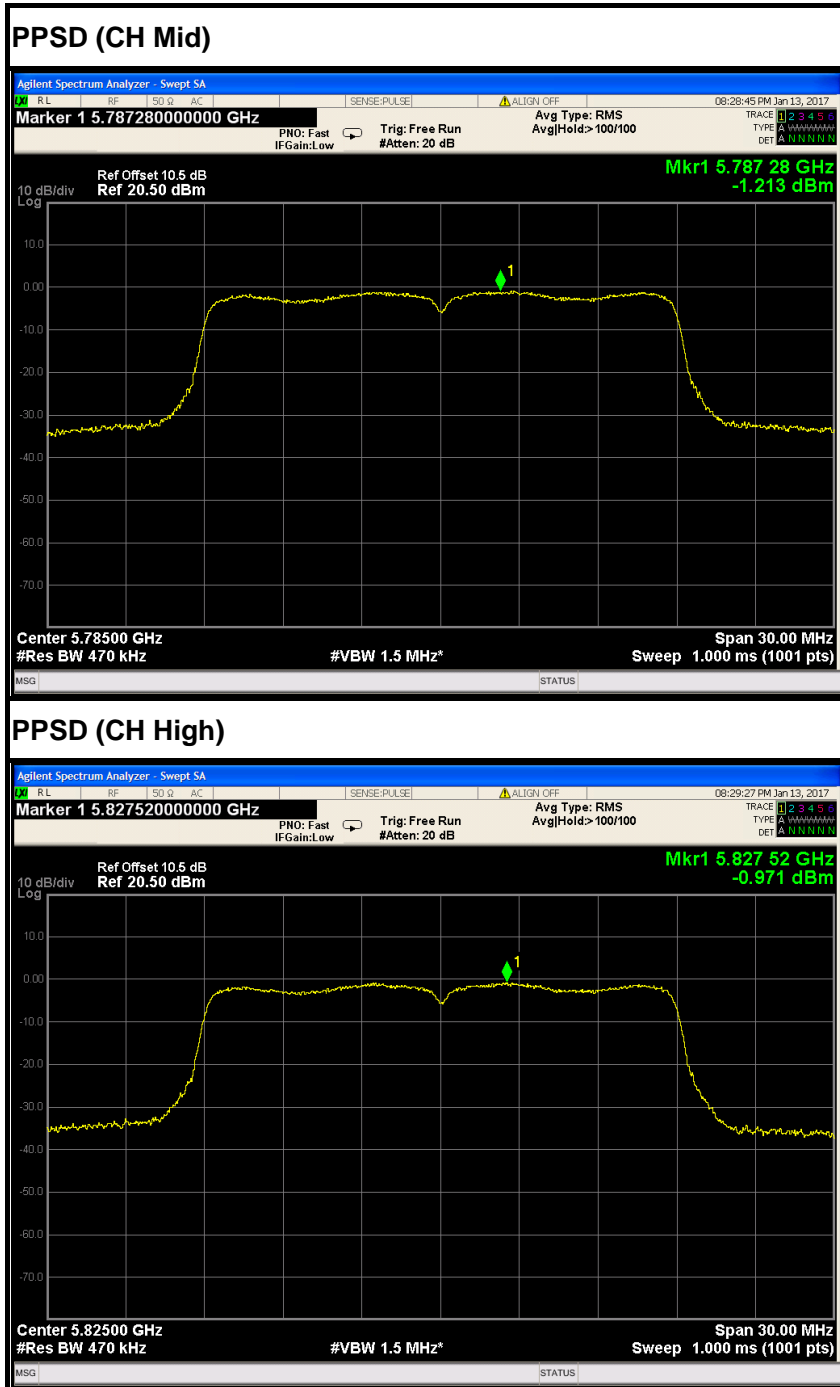


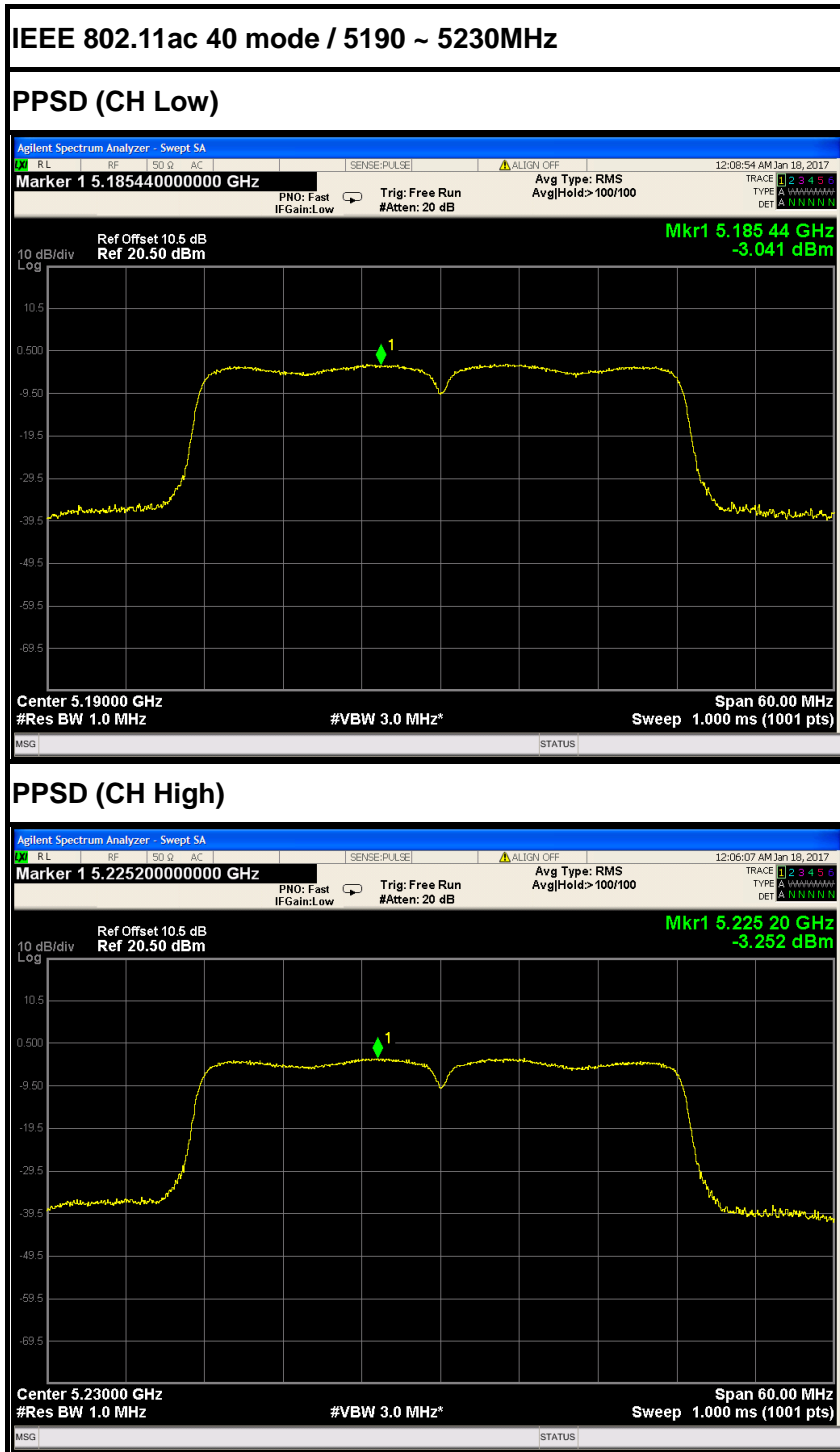


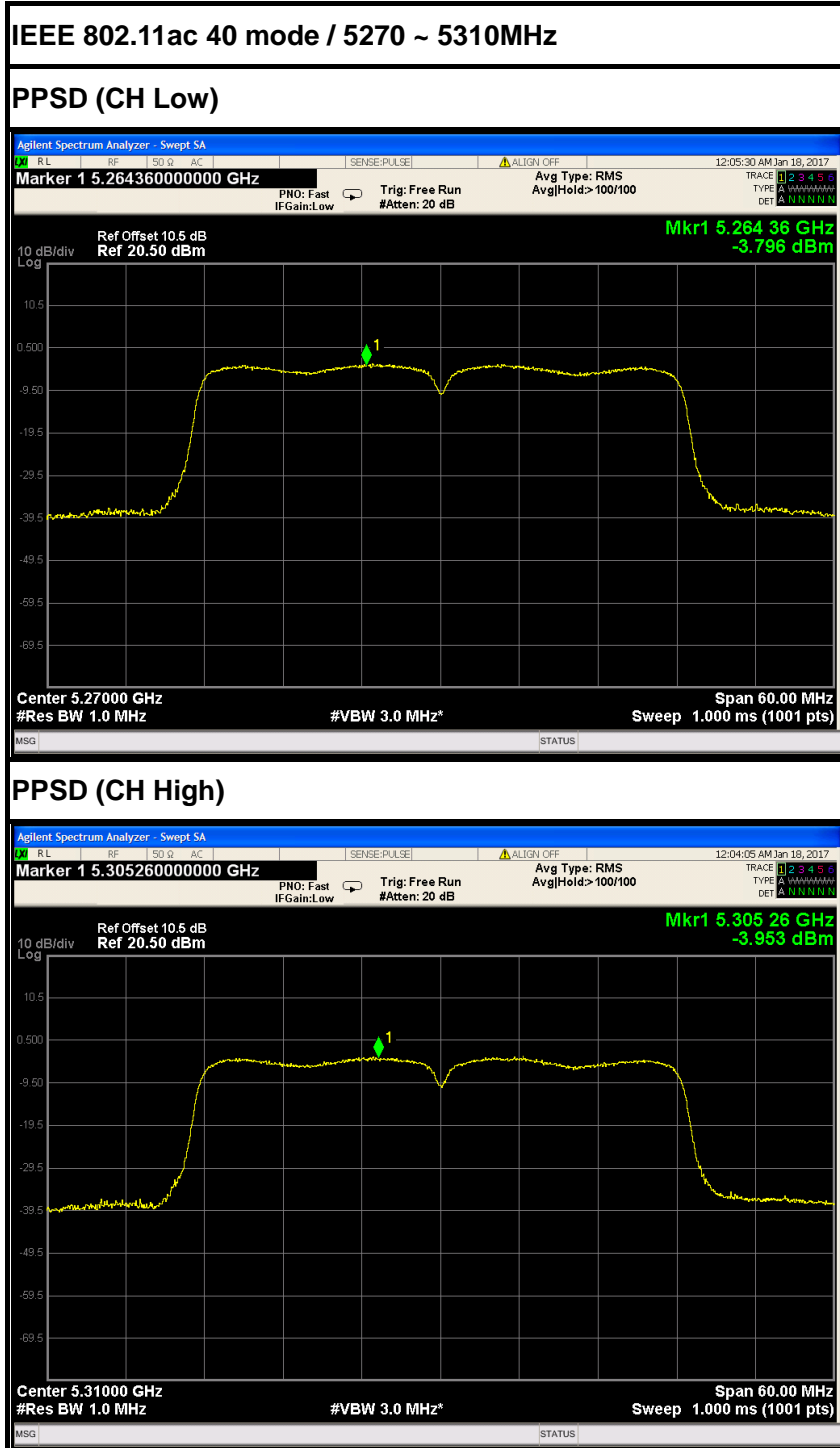


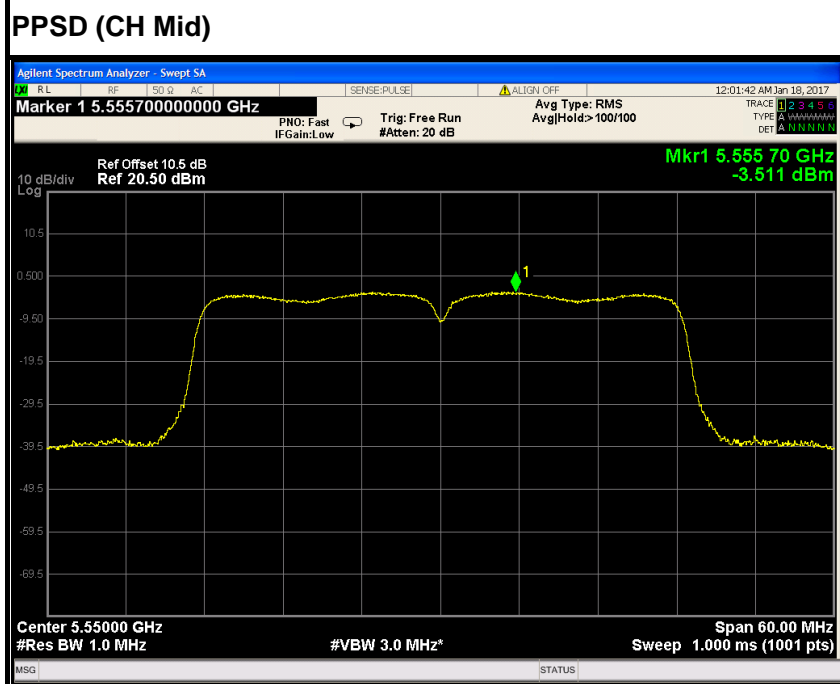
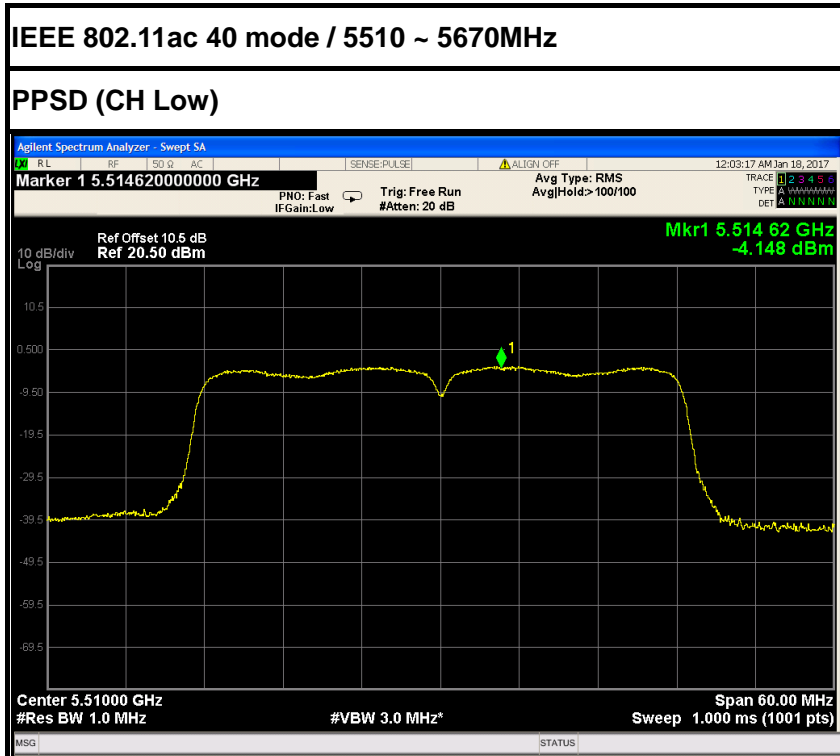
IEEE 802.11ac 20 mode / 5745 ~ 5825MHz

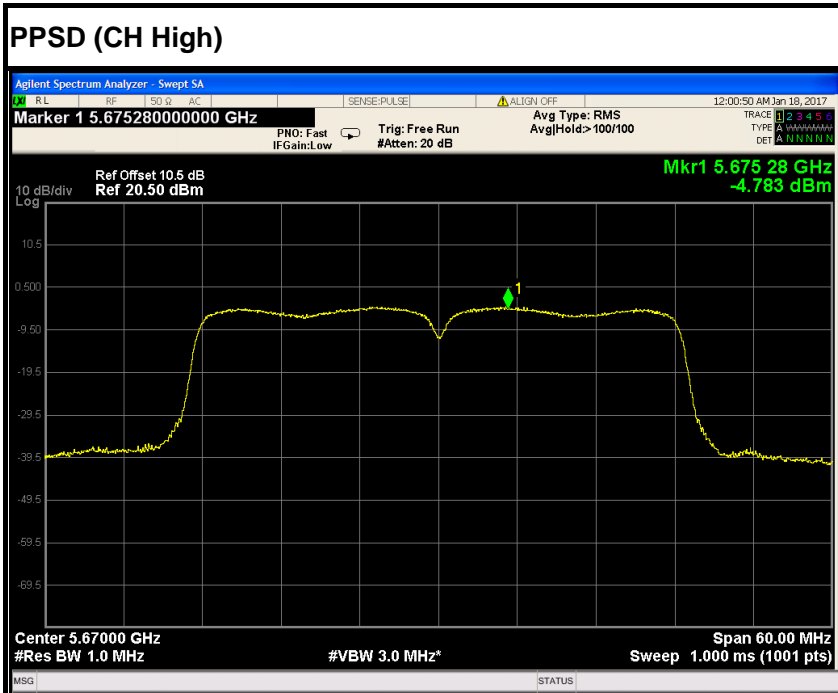




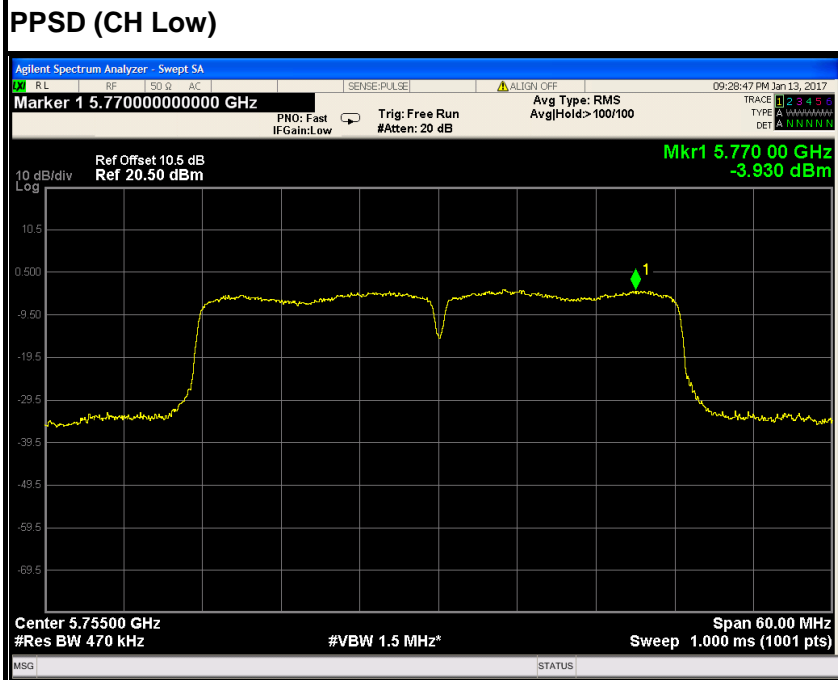


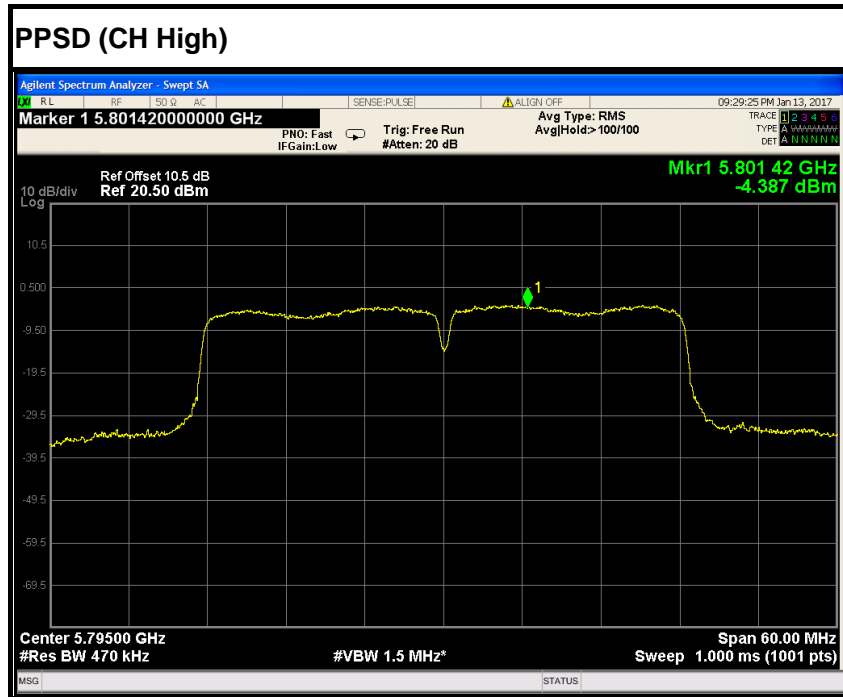


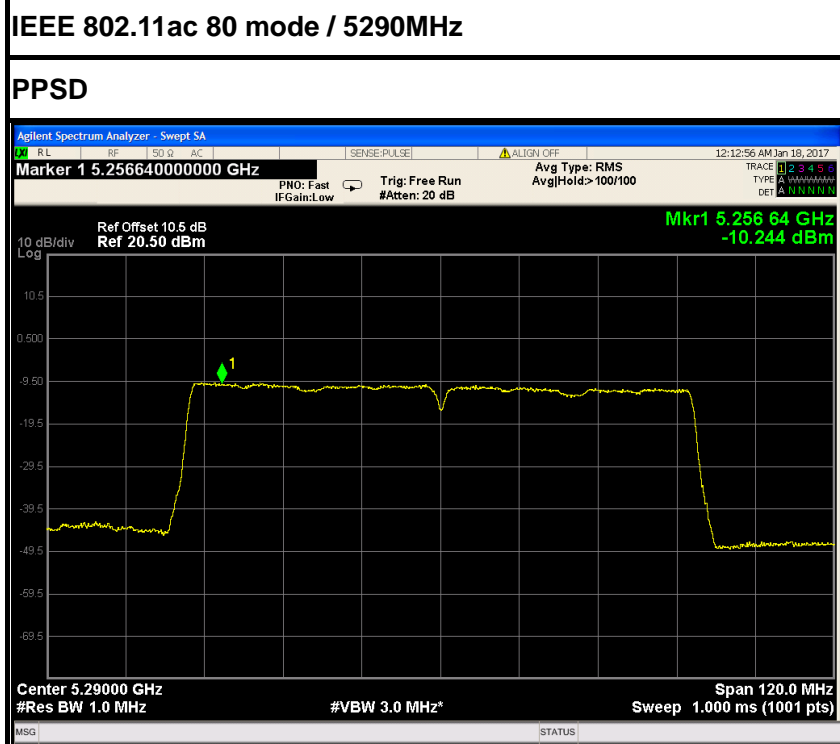
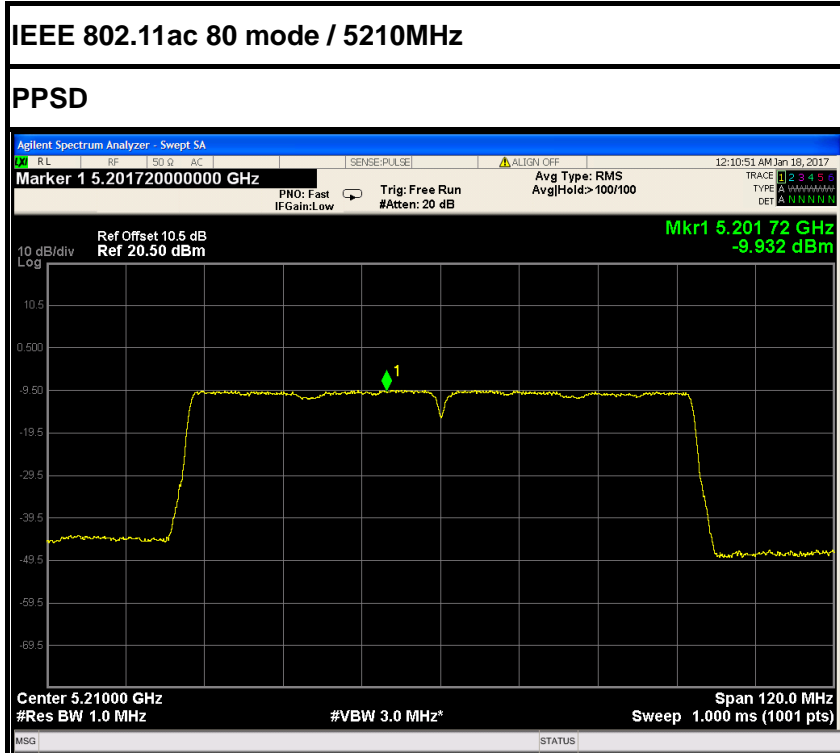


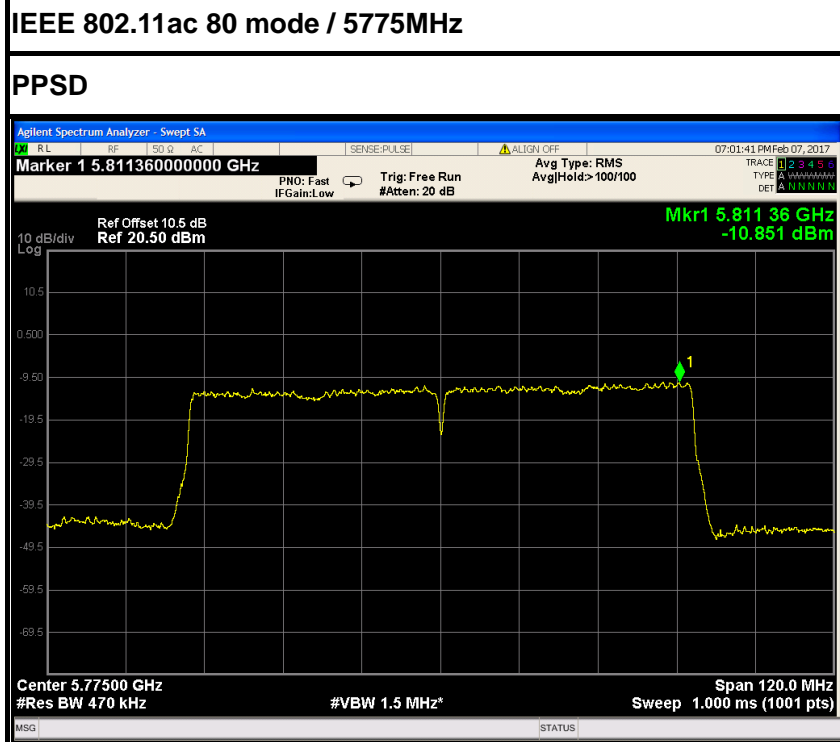
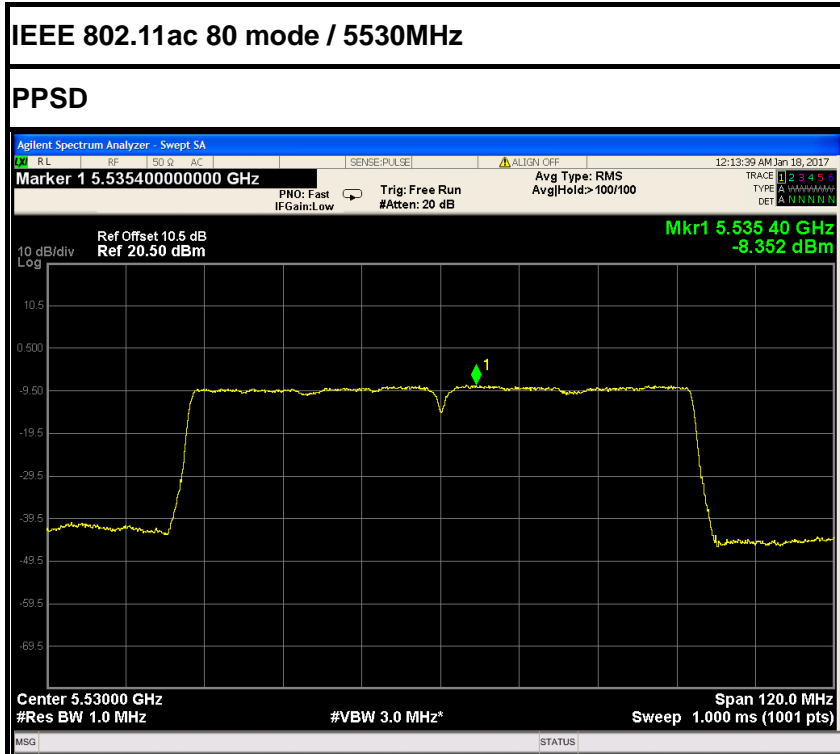


IEEE 802.11ac 40 mode / 5755 ~ 5795MHz







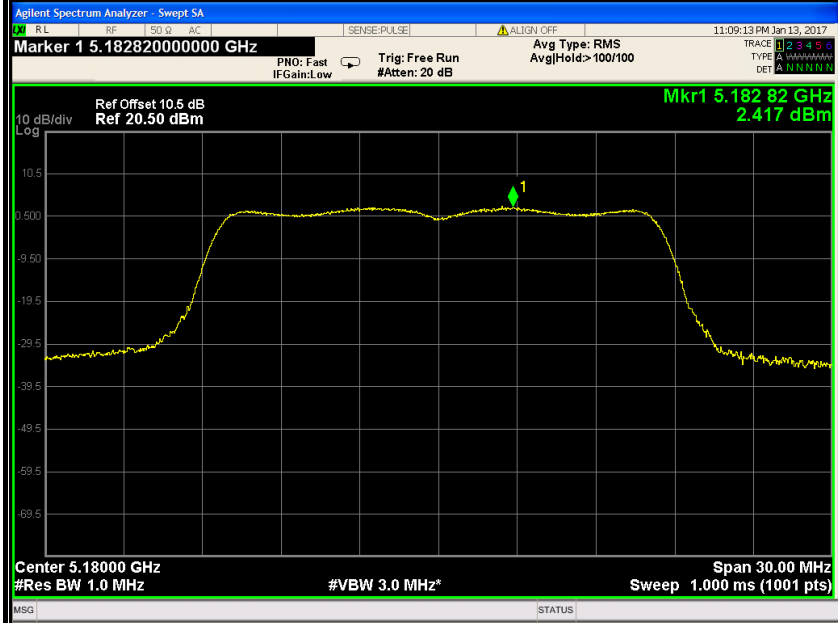




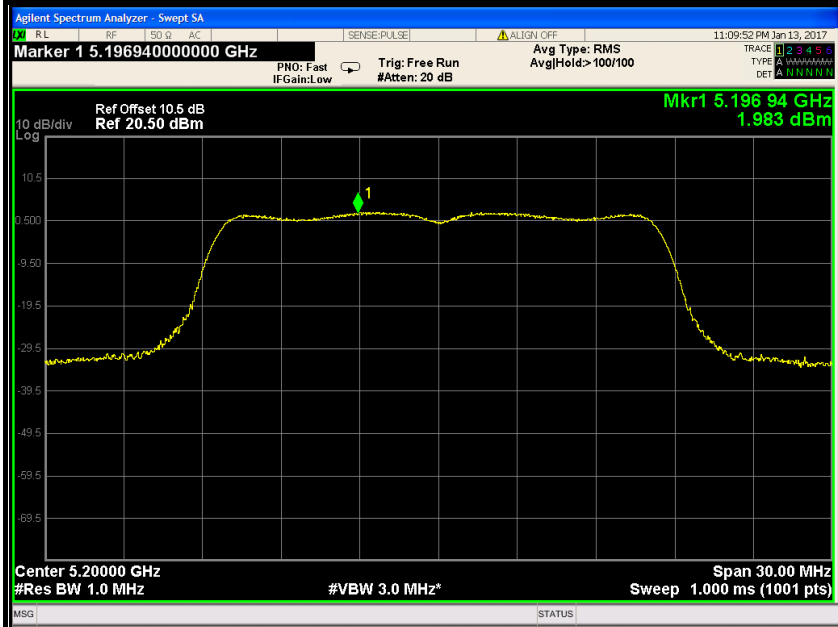
Antenna 2 Test Plot

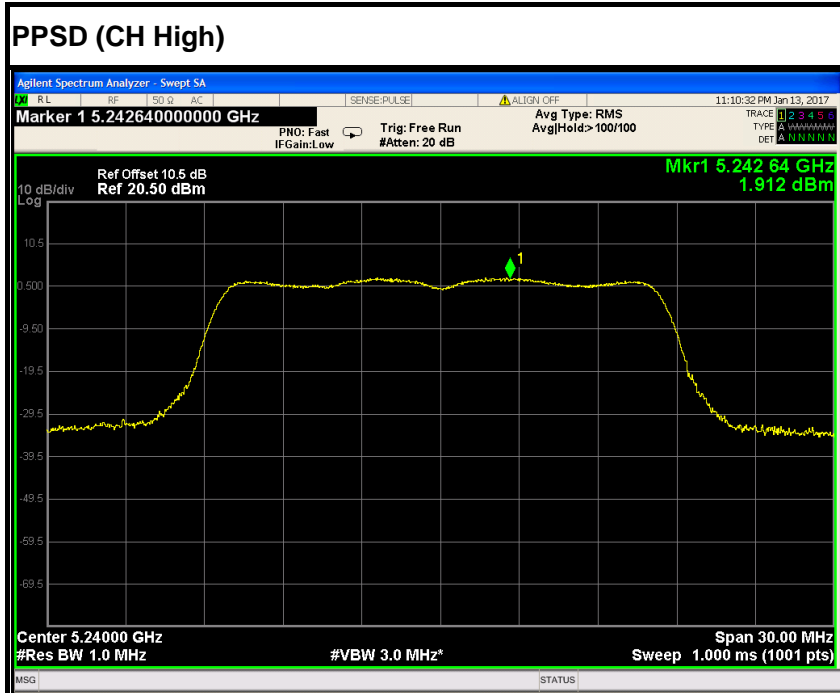
IEEE 802.11a mode / 5180 ~ 5240MHz

PPSD (CH Low)



PPSD (CH Mid)





IEEE 802.11a mode / 5260~ 5320MHz

