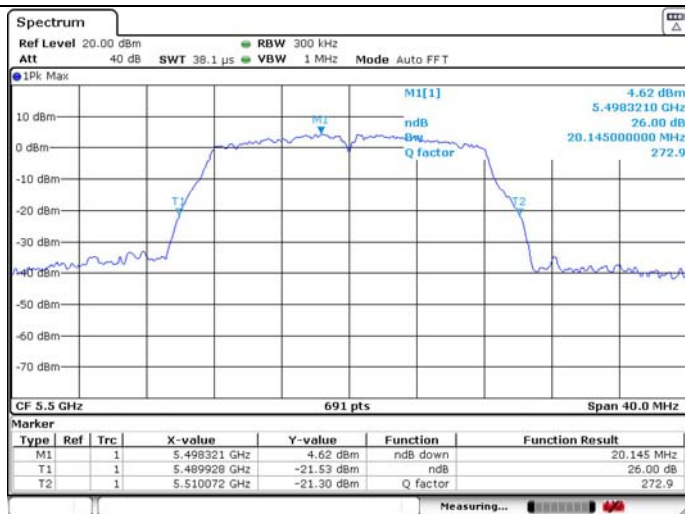


U-NII-2C IEEE 802.11a 5500MHz_Ant 2

26dB Bandwidth

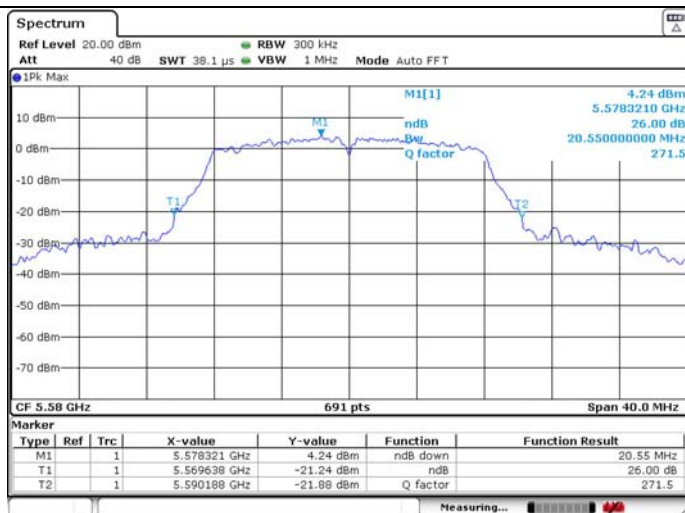


99% Occupied Bandwidth

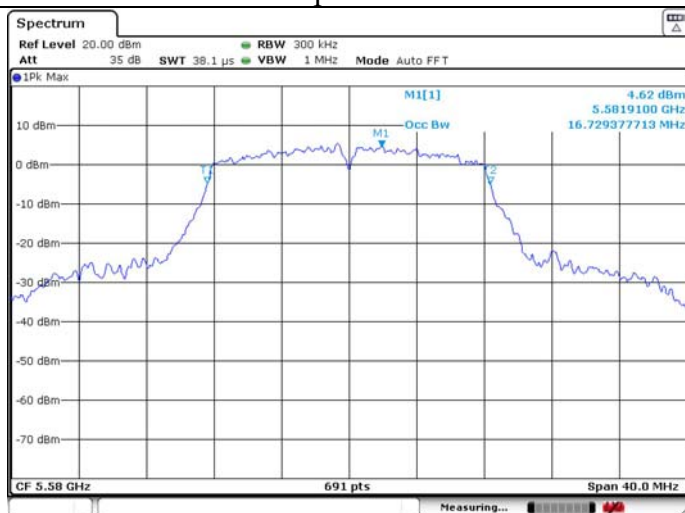


U-NII-2C IEEE 802.11a 5580MHz_Ant 2

26dB Bandwidth

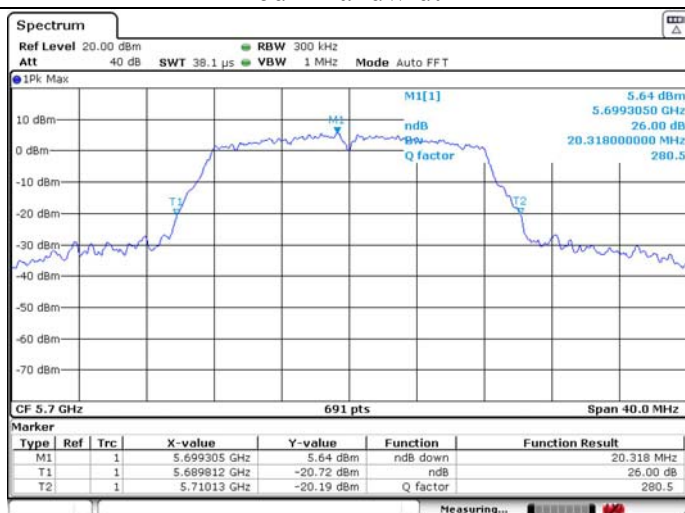


99% Occupied Bandwidth

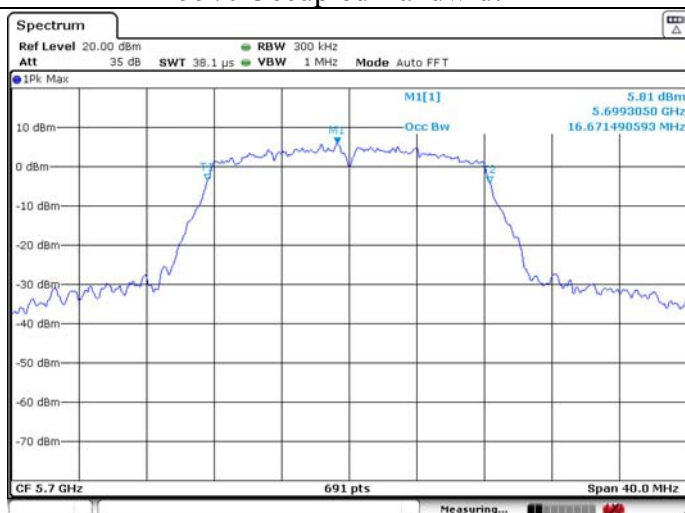


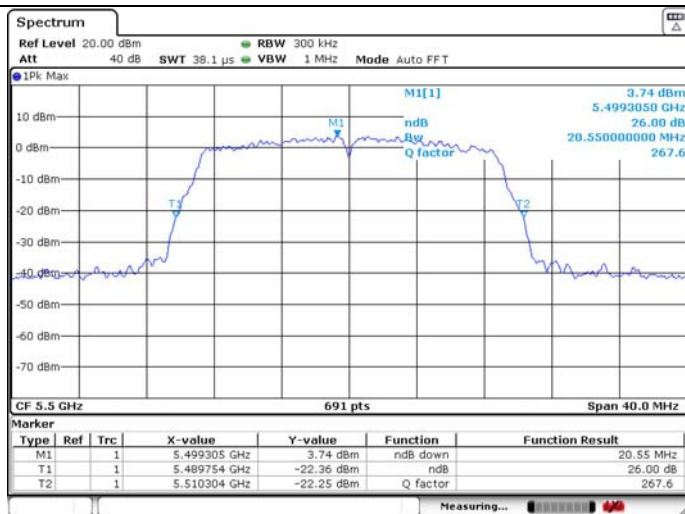
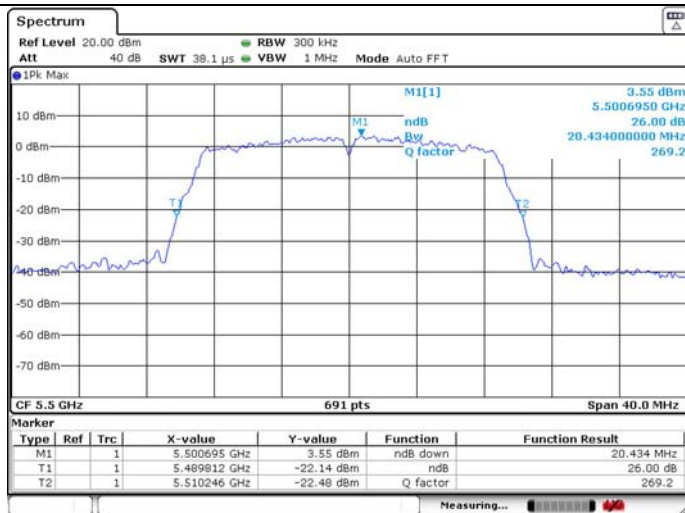
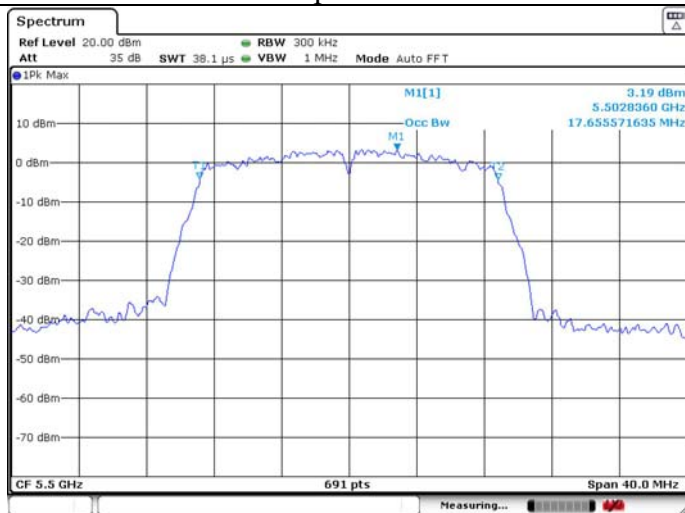
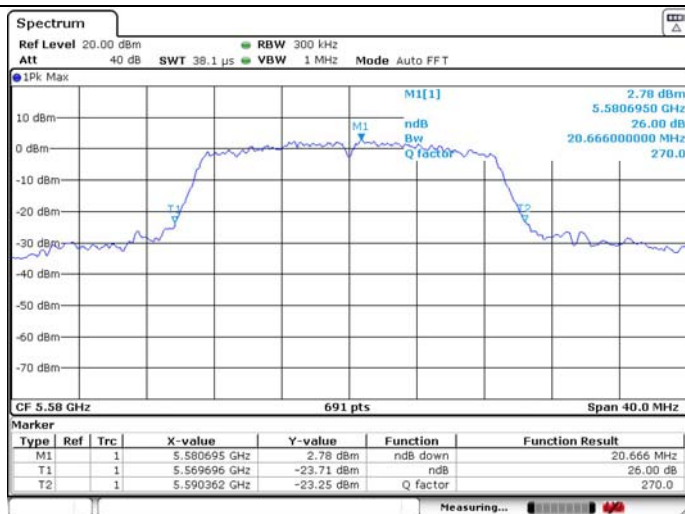
U-NII-2C IEEE 802.11a 5700MHz_Ant 2

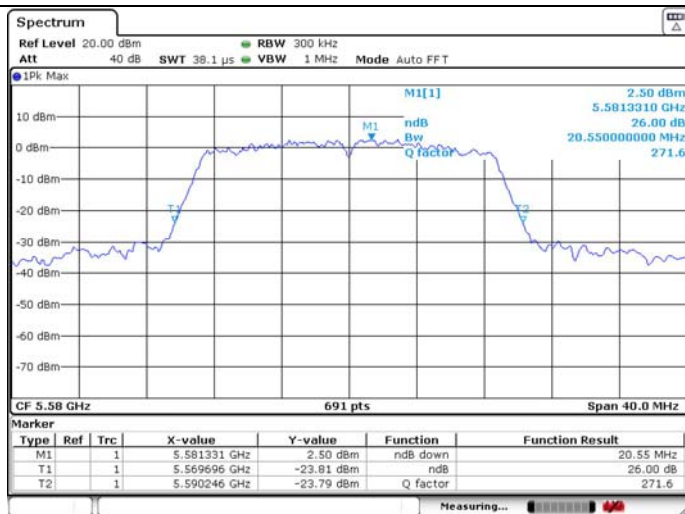
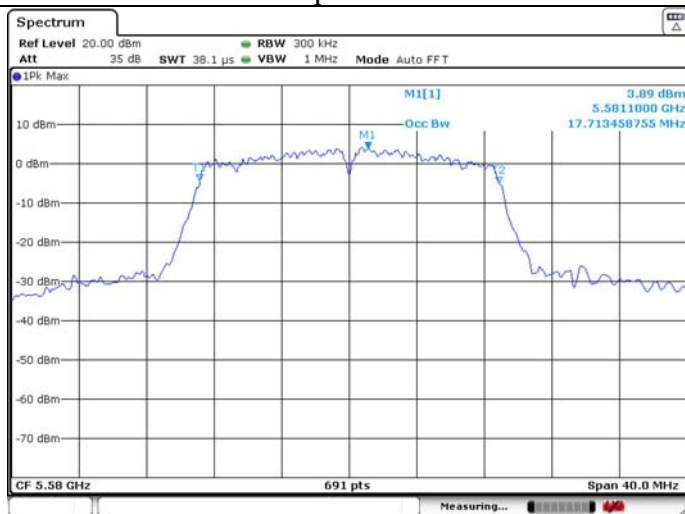
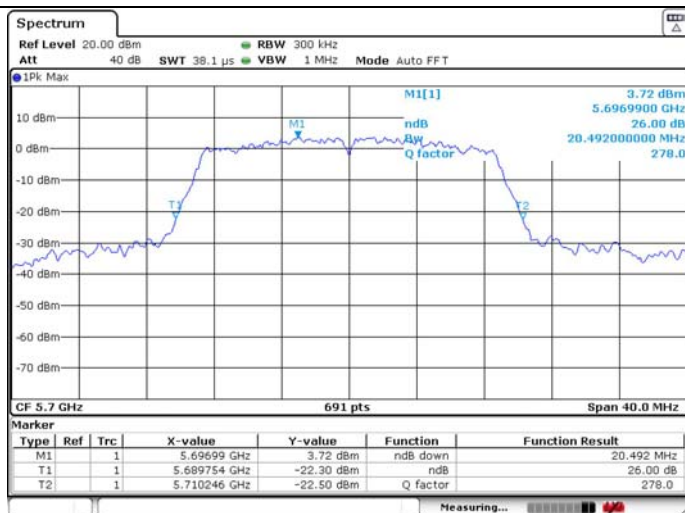
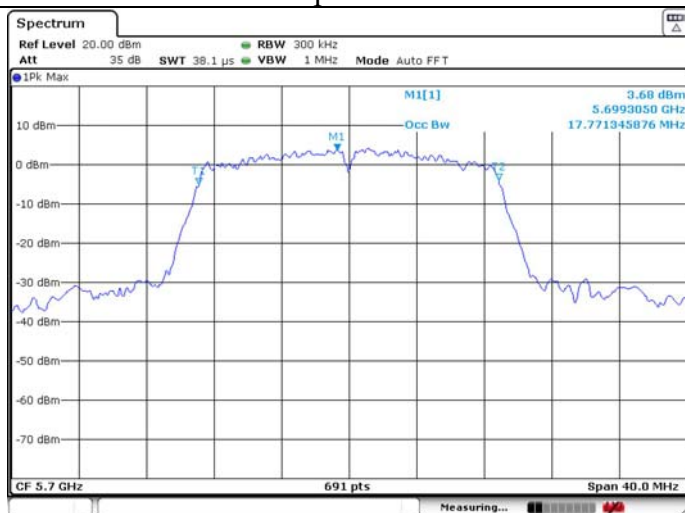
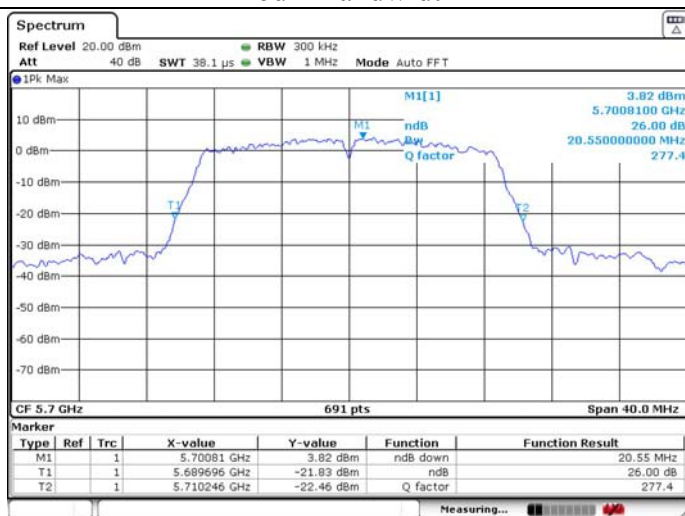
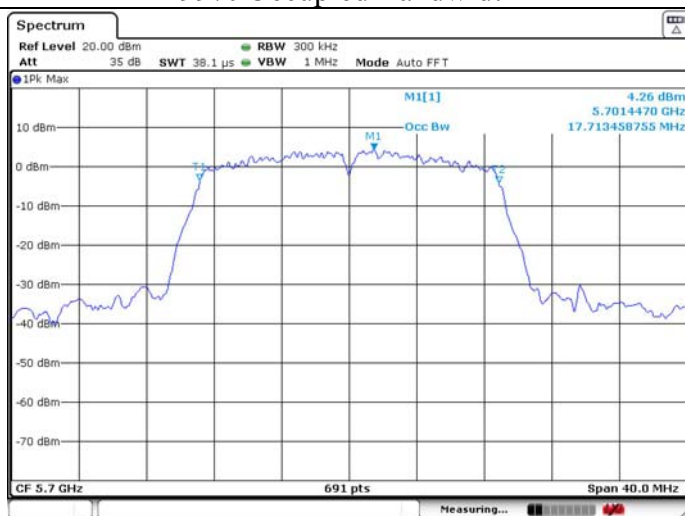
26dB Bandwidth



99% Occupied Bandwidth

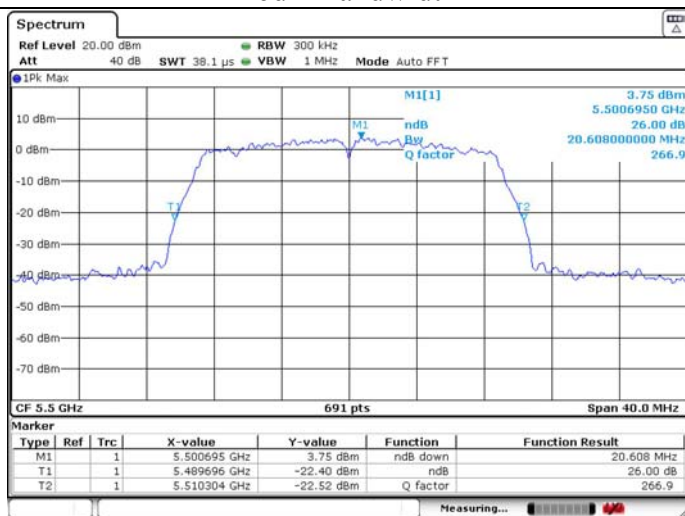


U-NII-2C IEEE 802.11n HT20 5500MHz_Ant 1**26dB Bandwidth****99% Occupied Bandwidth****U-NII-2C IEEE 802.11n HT20 5500MHz_Ant 2****26dB Bandwidth****99% Occupied Bandwidth****U-NII-2C IEEE 802.11n HT20 5580MHz_Ant 1****26dB Bandwidth****99% Occupied Bandwidth**

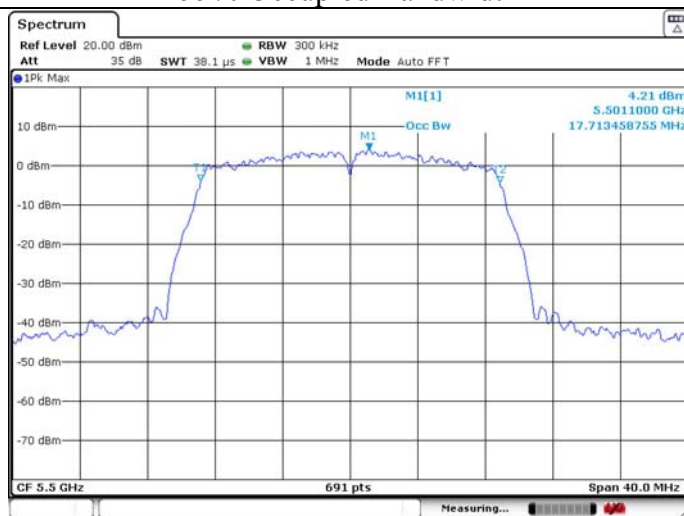
U-NII-2C IEEE 802.11n HT20 5580MHz_Ant 2**26dB Bandwidth****99% Occupied Bandwidth****U-NII-2C IEEE 802.11n HT20 5700MHz_Ant 1****26dB Bandwidth****99% Occupied Bandwidth****U-NII-2C IEEE 802.11n HT20 5700MHz_Ant 2****26dB Bandwidth****99% Occupied Bandwidth**

U-NII-2C IEEE 802.11ac VHT20 5500MHz_Ant 1

26dB Bandwidth

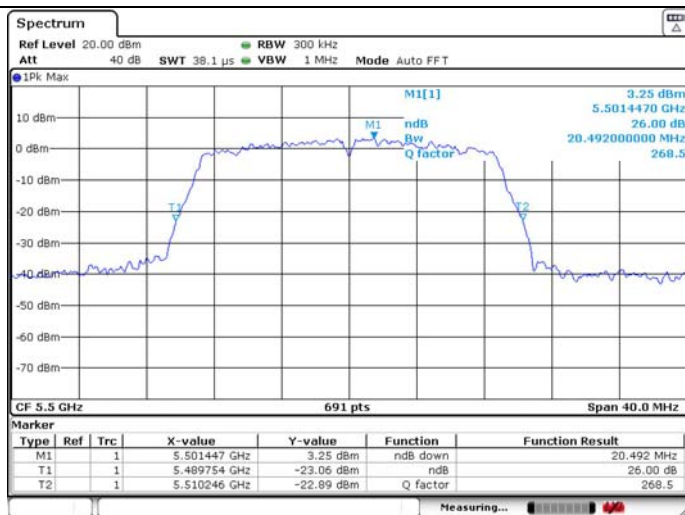


99% Occupied Bandwidth

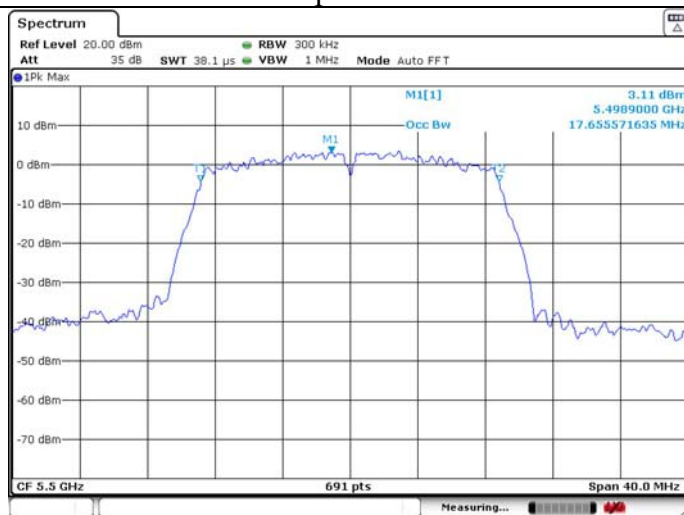


U-NII-2C IEEE 802.11ac VHT20 5500MHz_Ant 2

26dB Bandwidth

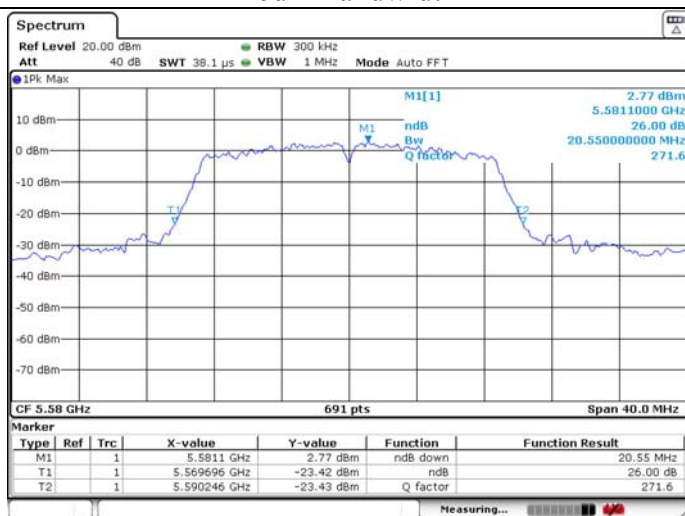


99% Occupied Bandwidth

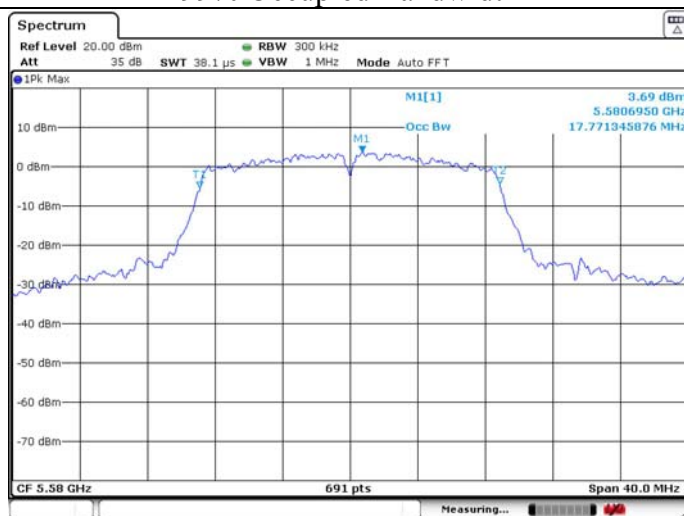


U-NII-2C IEEE 802.11ac VHT20 5580MHz_Ant 1

26dB Bandwidth

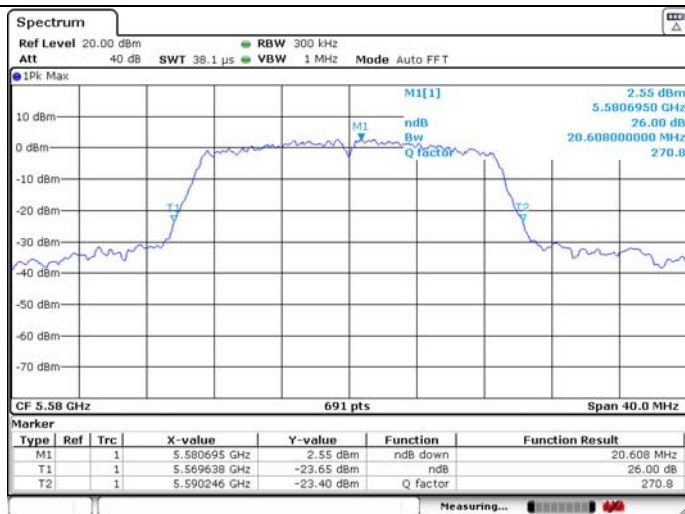


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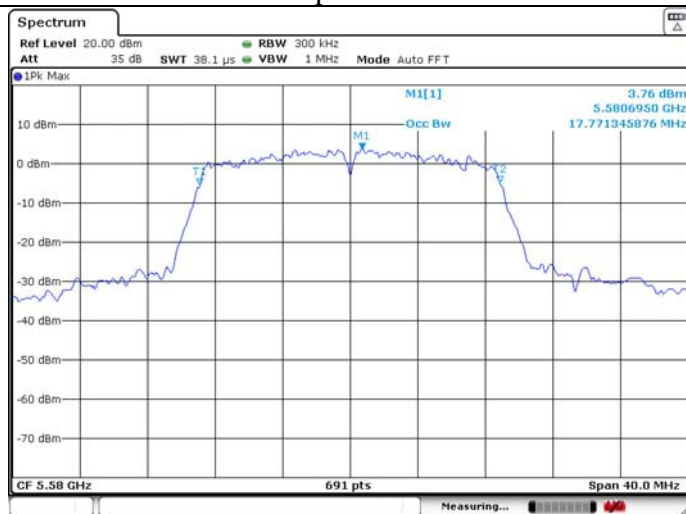


U-NII-2C IEEE 802.11ac VHT20 5580MHz_Ant 2

26dB Bandwidth

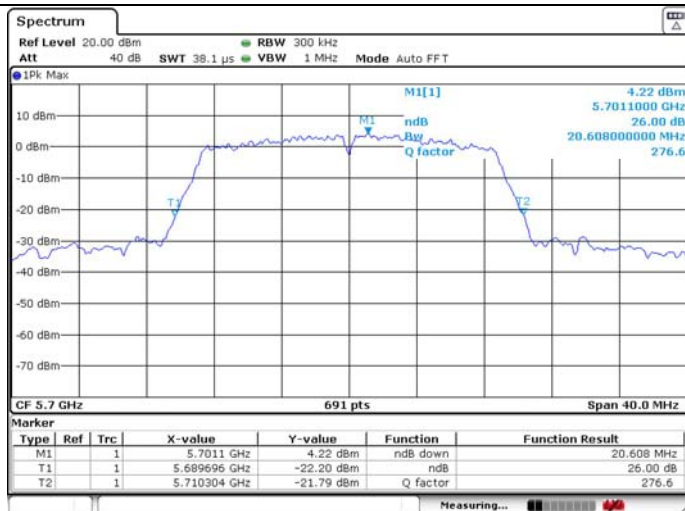


99% Occupied Bandwidth

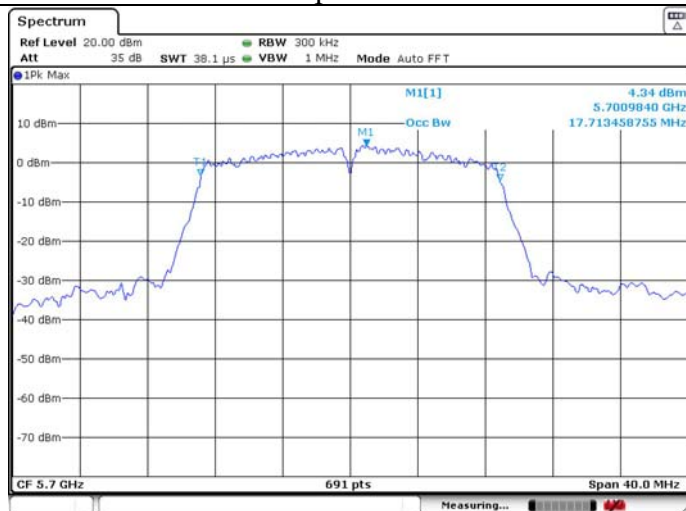


U-NII-2C IEEE 802.11ac VHT20 5700MHz_Ant 1

26dB Bandwidth

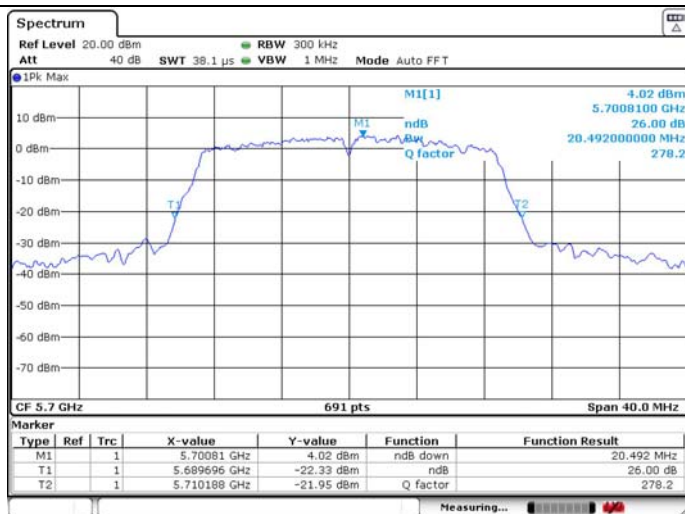


99% Occupied Bandwidth



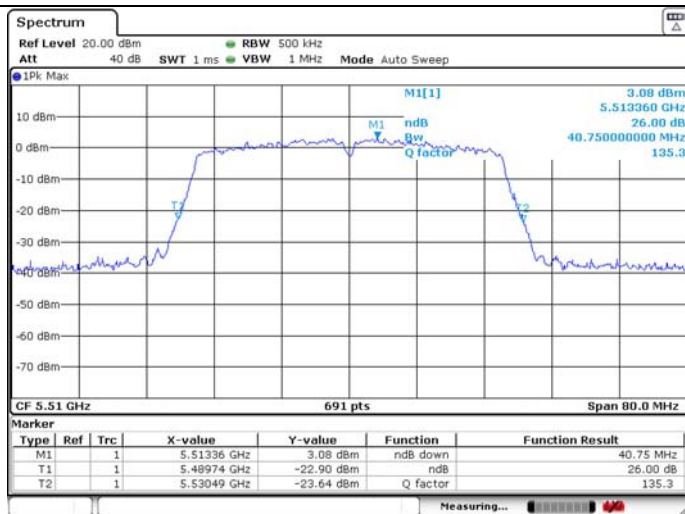
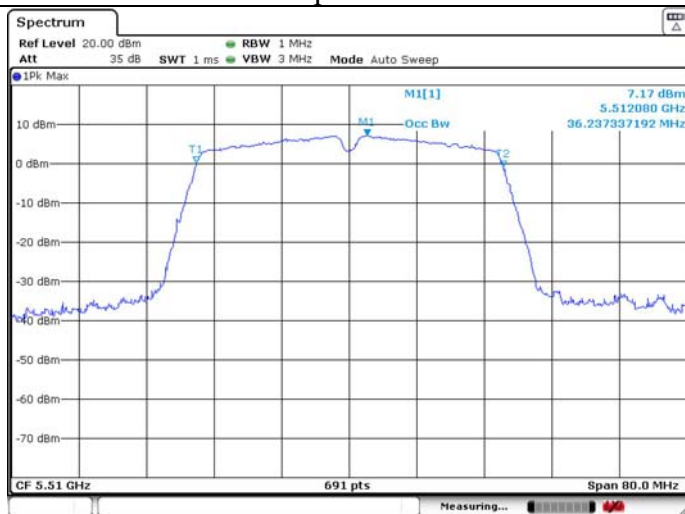
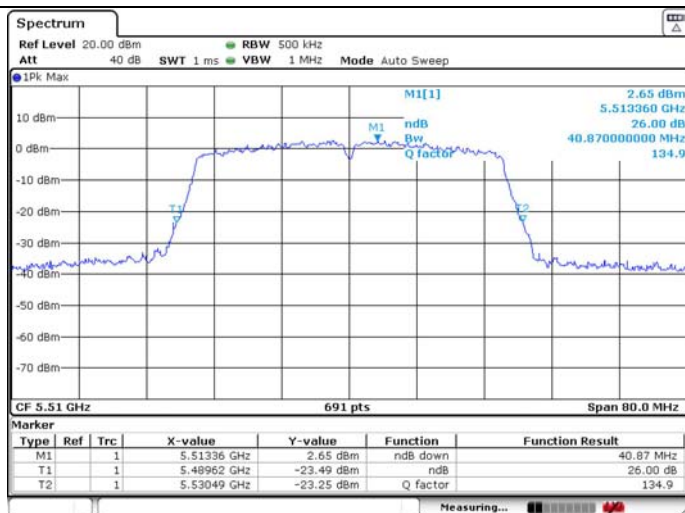
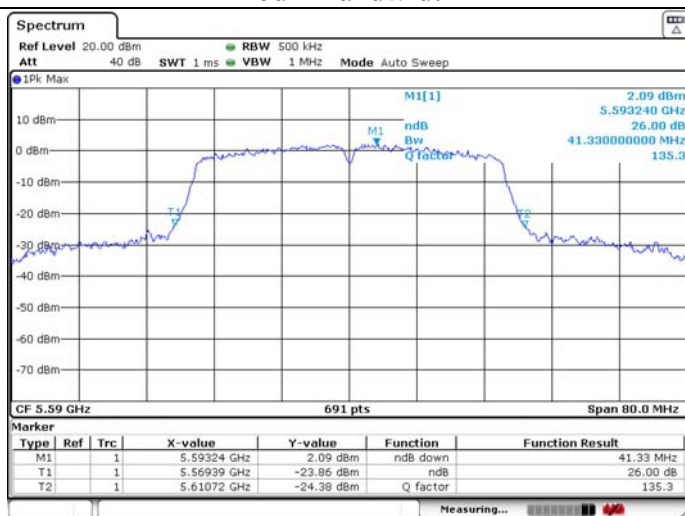
U-NII-2C IEEE 802.11ac VHT20 5700MHz_Ant 2

26dB Bandwidth



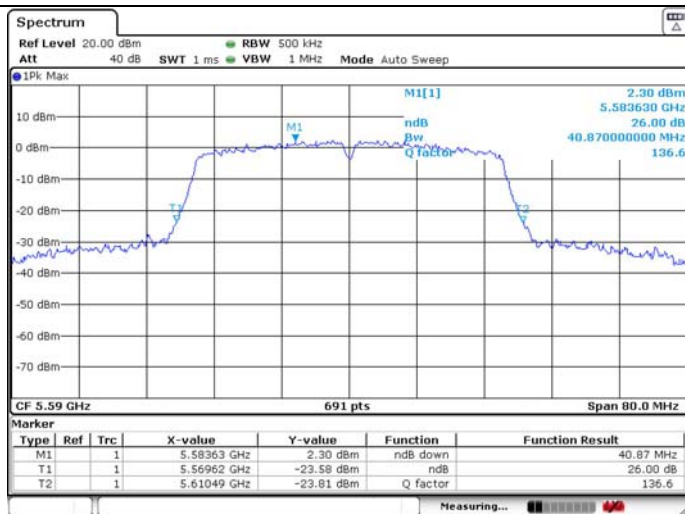
99% Occupied Bandwidth



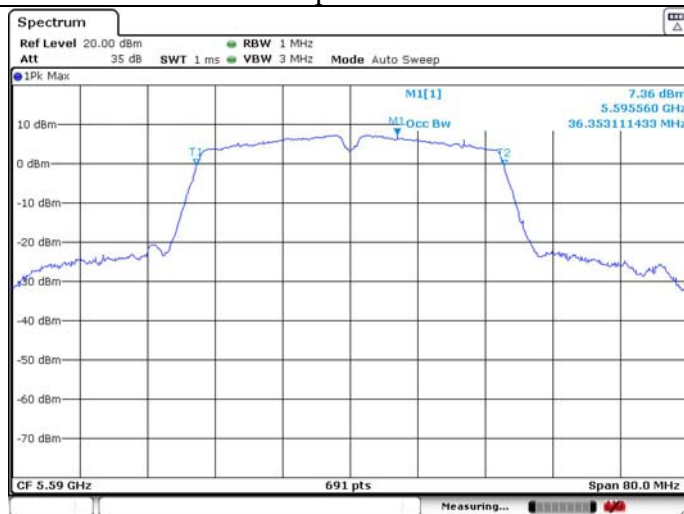
U-NII-2C IEEE 802.11n HT40 5510MHz_Ant 1**26dB Bandwidth****99% Occupied Bandwidth****U-NII-2C IEEE 802.11n HT40 5510MHz_Ant 2****26dB Bandwidth****99% Occupied Bandwidth****U-NII-2C IEEE 802.11n HT40 5590MHz_Ant 1****26dB Bandwidth****99% Occupied Bandwidth**

U-NII-2C IEEE 802.11n HT40 5590MHz_Ant 2

26dB Bandwidth

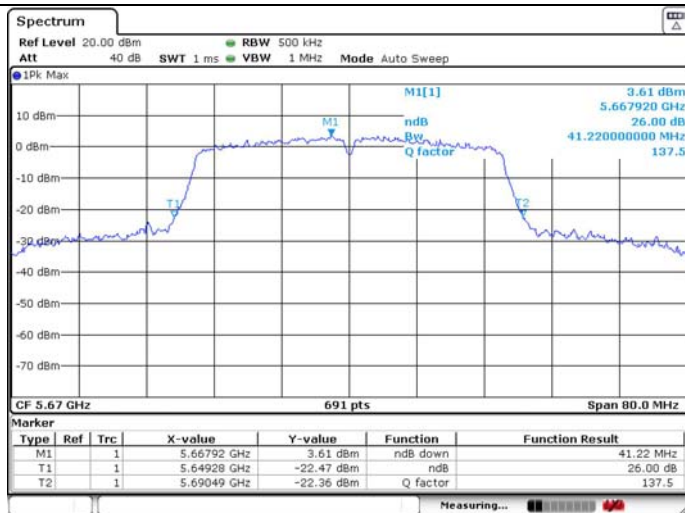


99% Occupied Bandwidth

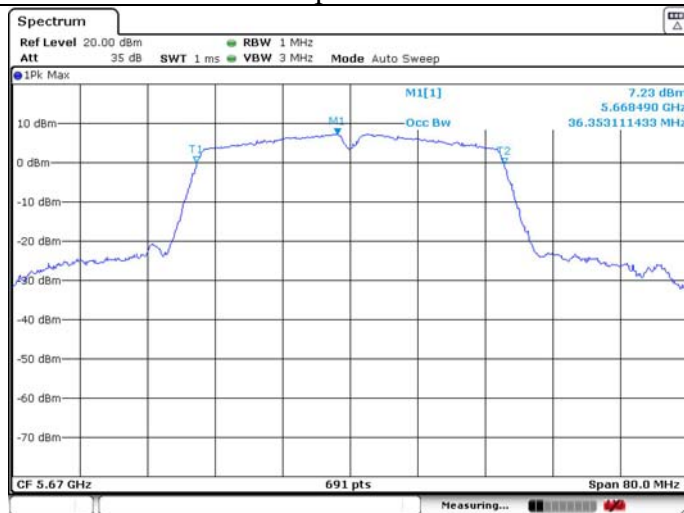


U-NII-2C IEEE 802.11n HT40 5670MHz_Ant 1

26dB Bandwidth

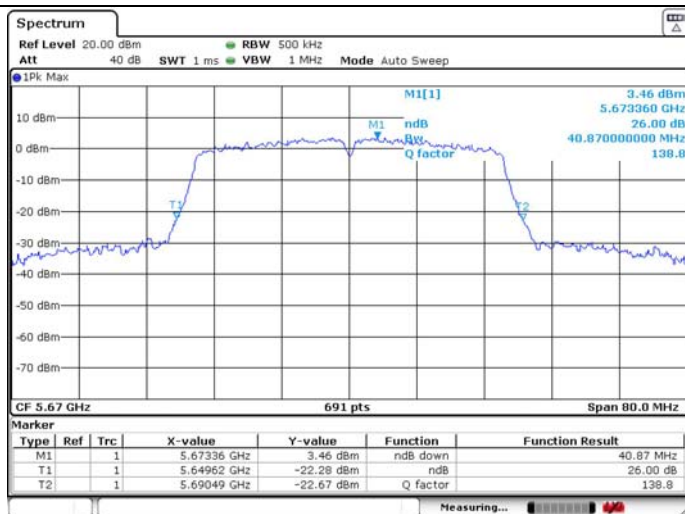


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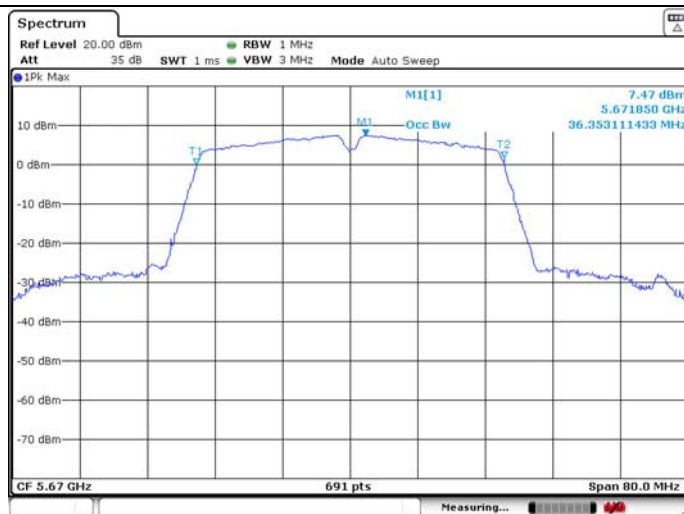


U-NII-2C IEEE 802.11n HT40 5670MHz_Ant 2

26dB Bandwidth

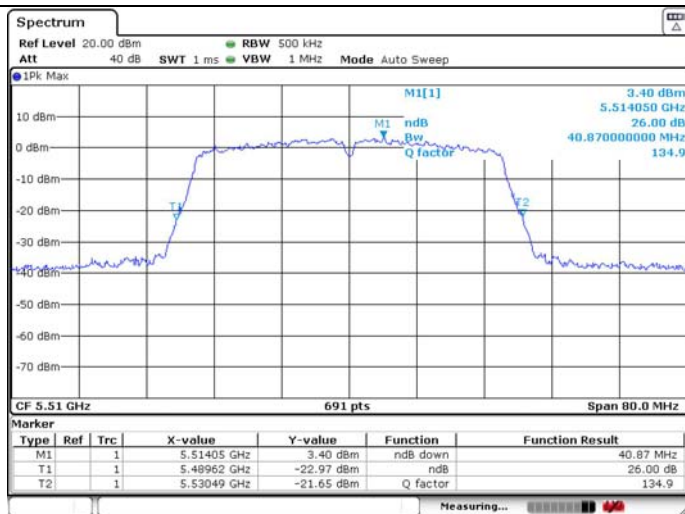


26dB Bandwidth

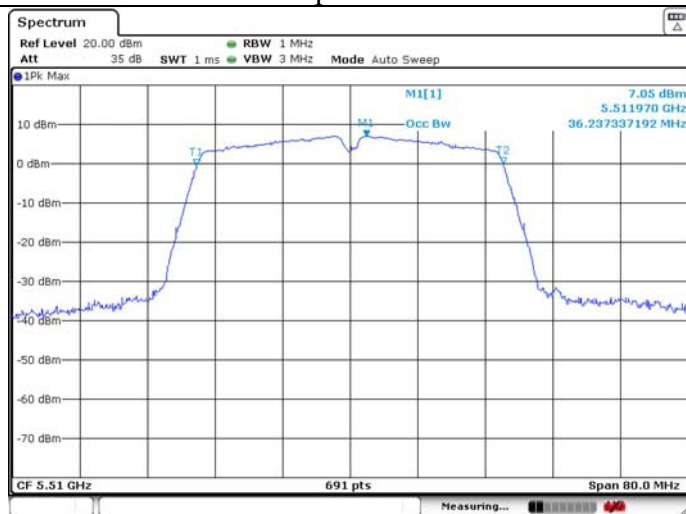


U-NII-2C IEEE 802.11ac VHT40 5510MHz_Ant 1

26dB Bandwidth

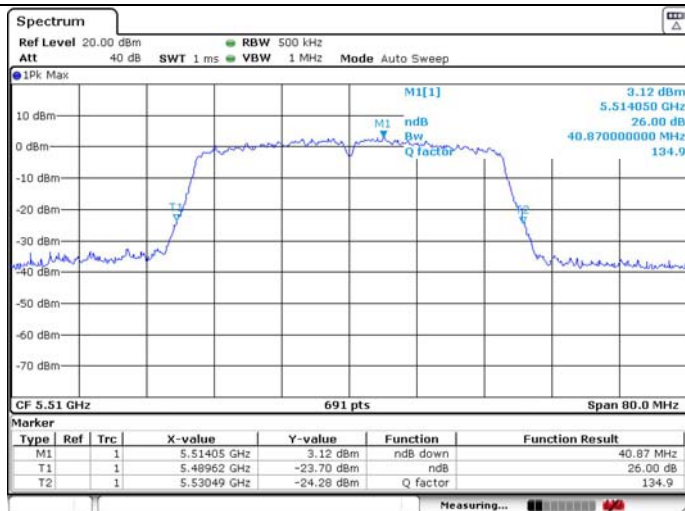


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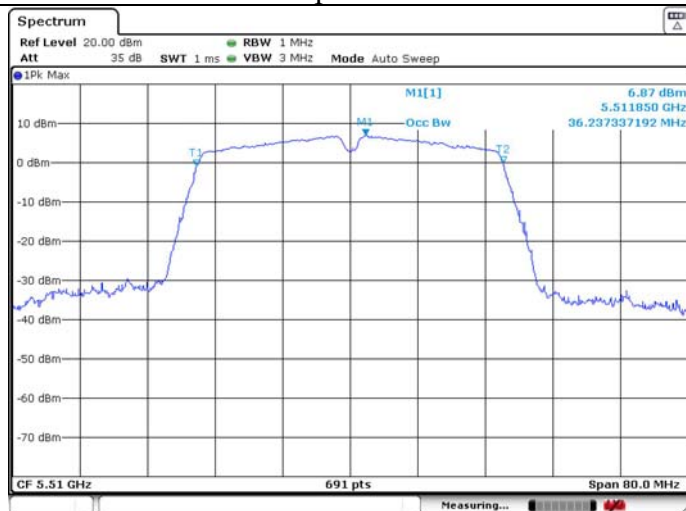


U-NII-2C IEEE 802.11ac VHT40 5510MHz_Ant 2

26dB Bandwidth

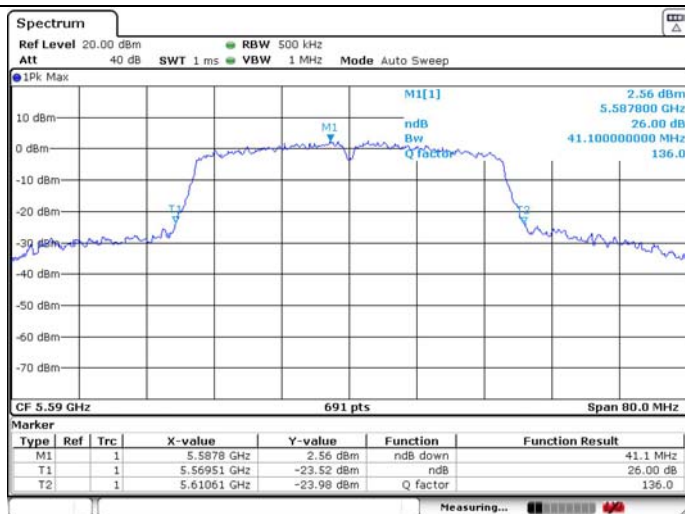


99% Occupied Bandwidth



U-NII-2C IEEE 802.11ac VHT40 5590MHz_Ant 1

26dB Bandwidth

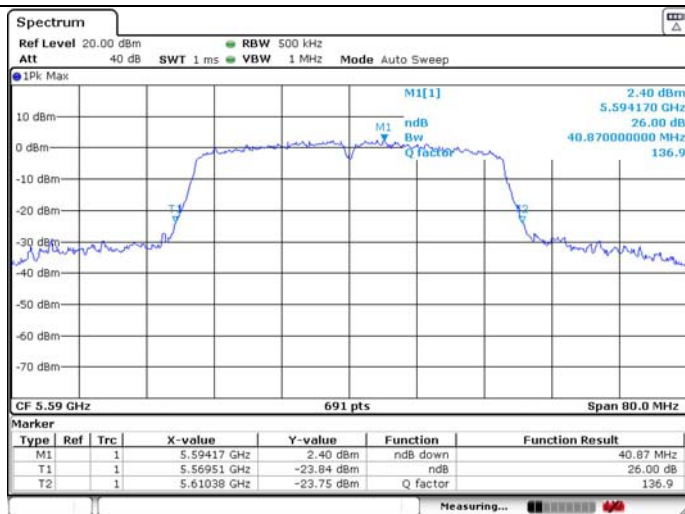


99% Occupied Bandwidth

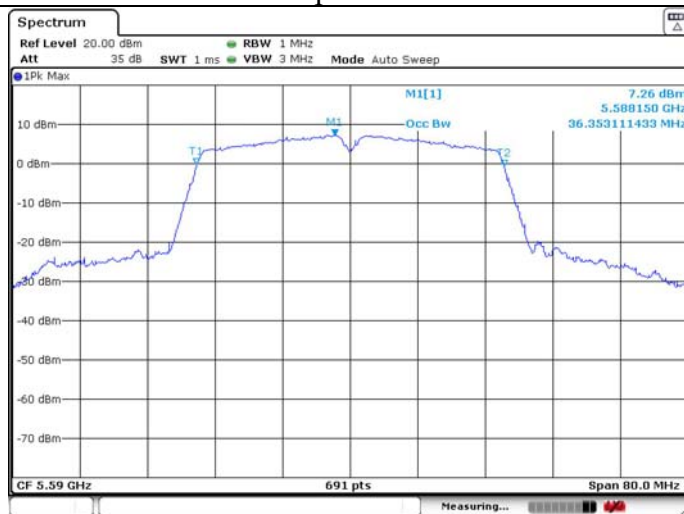


U-NII-2C IEEE 802.11ac VHT40 5590MHz_Ant 2

26dB Bandwidth

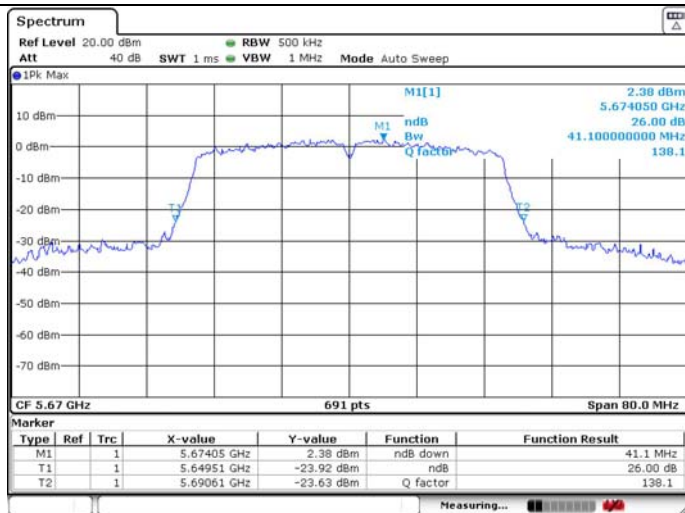


99% Occupied Bandwidth

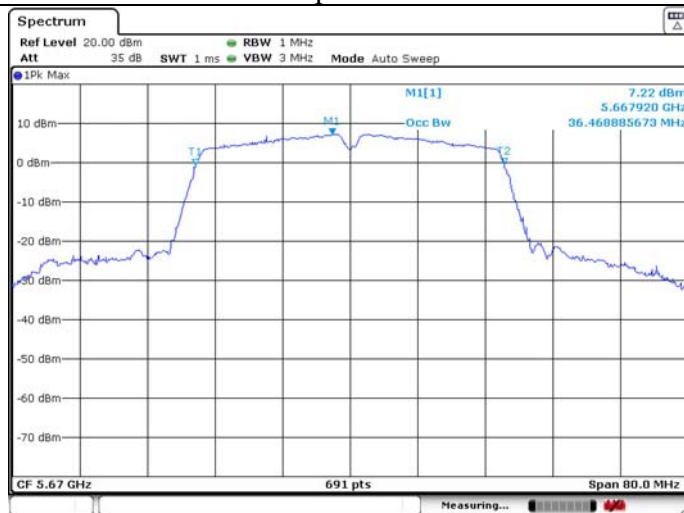


U-NII-2C IEEE 802.11ac VHT40 5670MHz_Ant 1

26dB Bandwidth

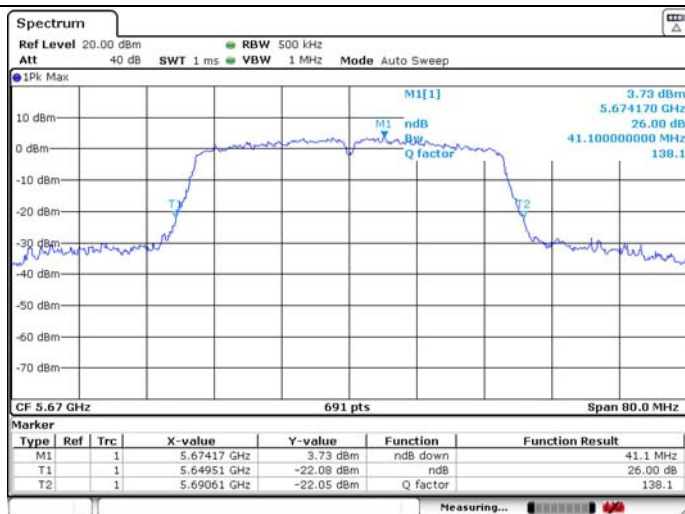


99% Occupied Bandwidth

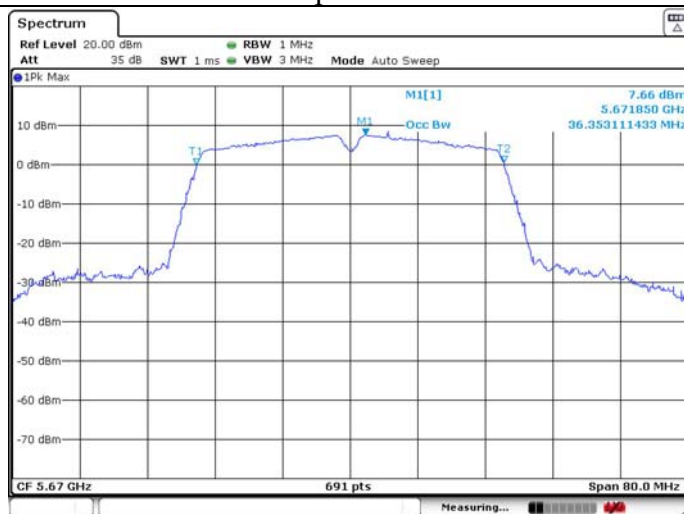


U-NII-2C IEEE 802.11ac VHT40 5670MHz_Ant 2

26dB Bandwidth

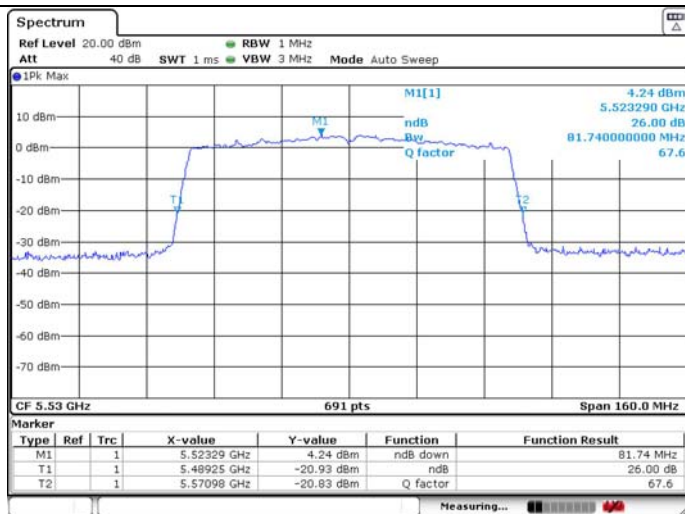


99% Occupied Bandwidth

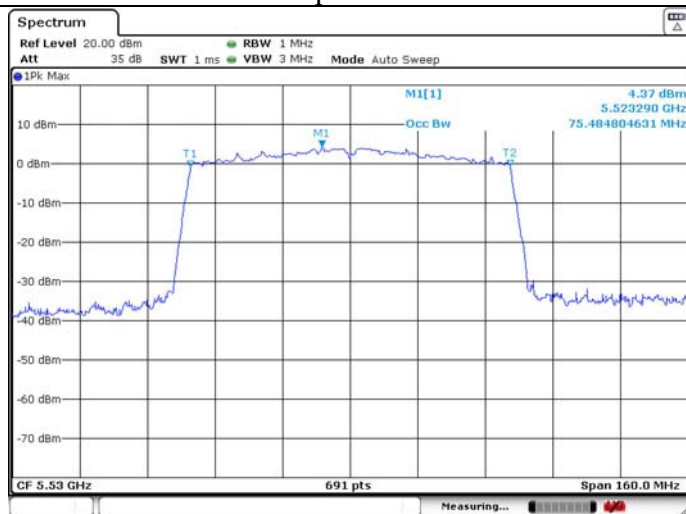


U-NII-2C IEEE 802.11ac VHT80 5530MHz_Ant 1

26dB Bandwidth

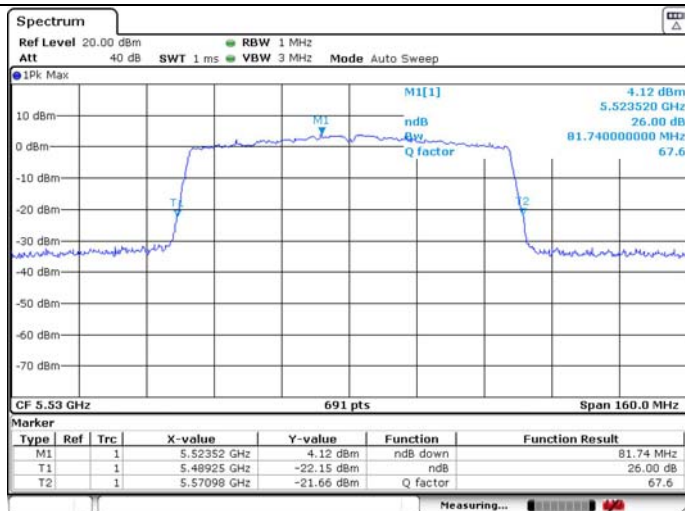


99% Occupied Bandwidth

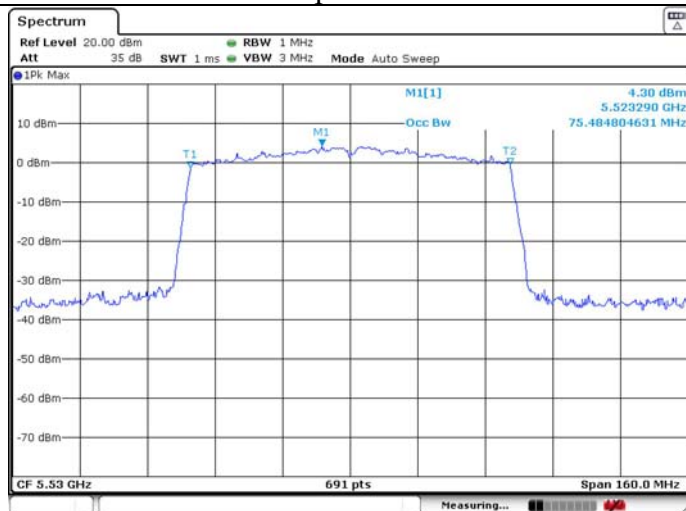


U-NII-2C IEEE 802.11ac VHT80 5530MHz_Ant 2

26dB Bandwidth

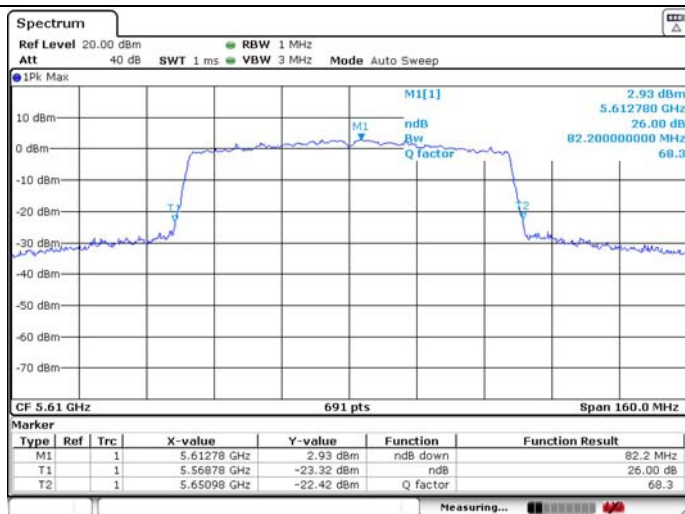


99% Occupied Bandwidth



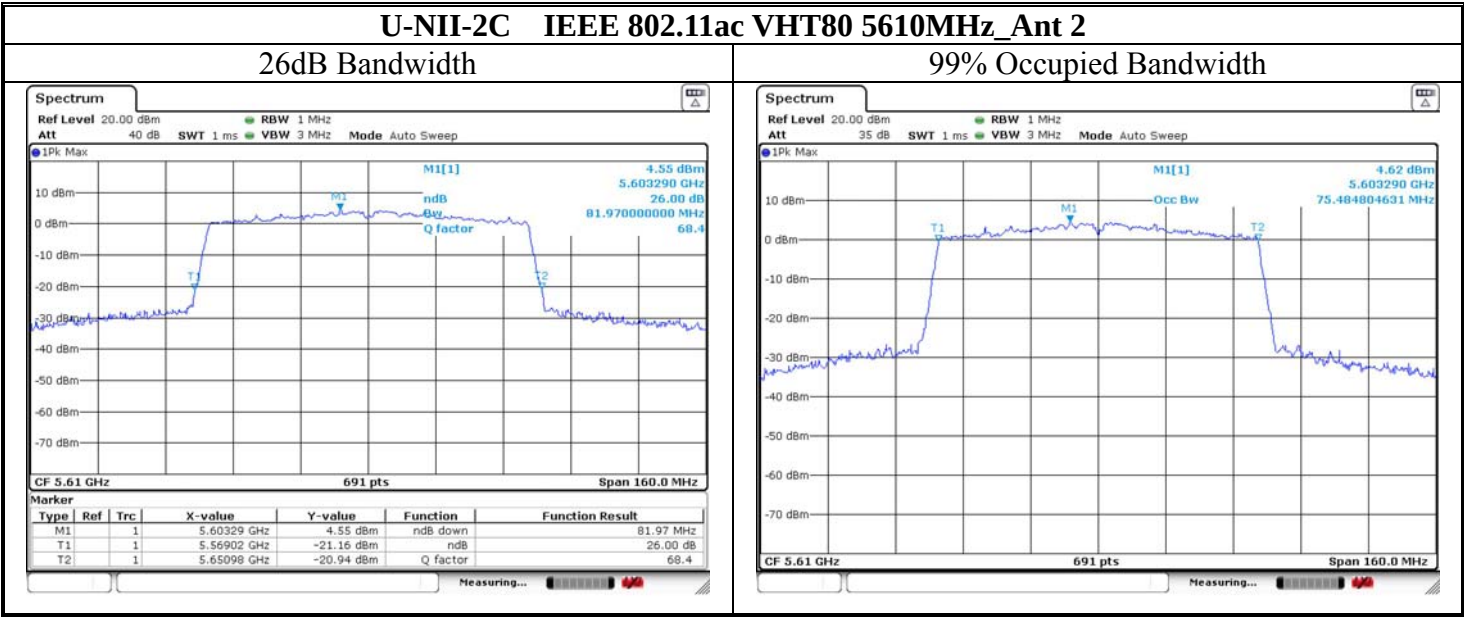
U-NII-2C IEEE 802.11ac VHT80 5610MHz_Ant 1

26dB Bandwidth



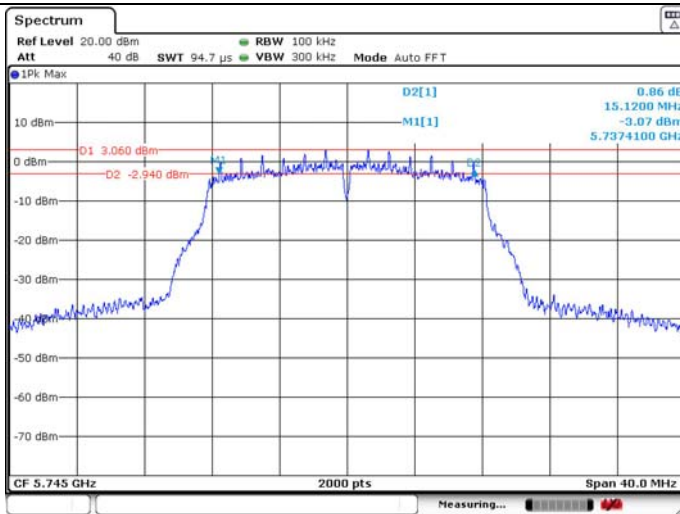
99% Occupied Bandwidth



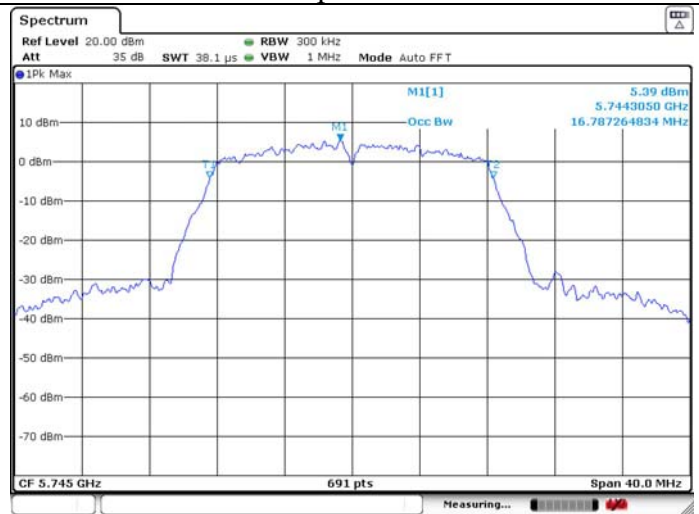


U-NII-3 IEEE 802.11a 5745MHz_Ant 1

6dB Bandwidth

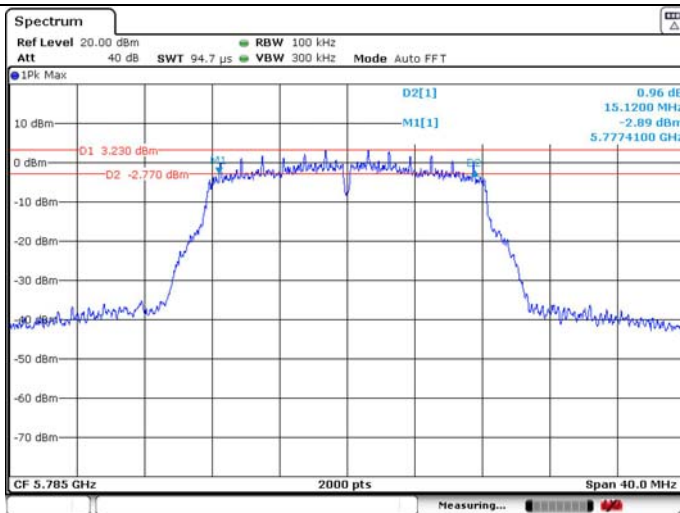


99% Occupied Bandwidth

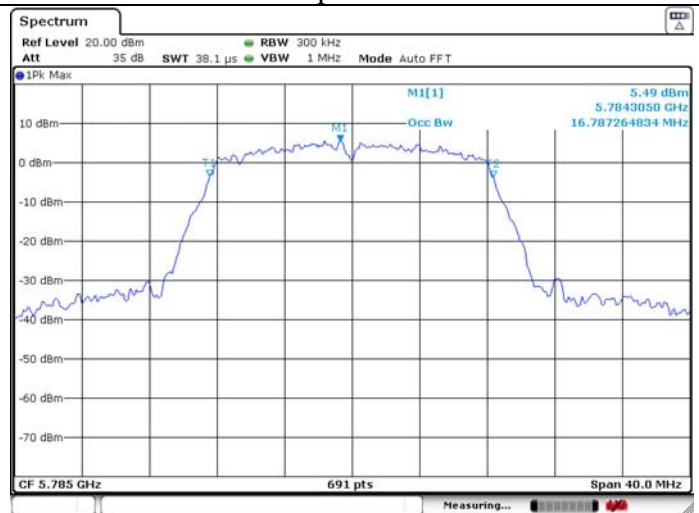


U-NII-3 IEEE 802.11a 5785MHz_Ant 1

6dB Bandwidth

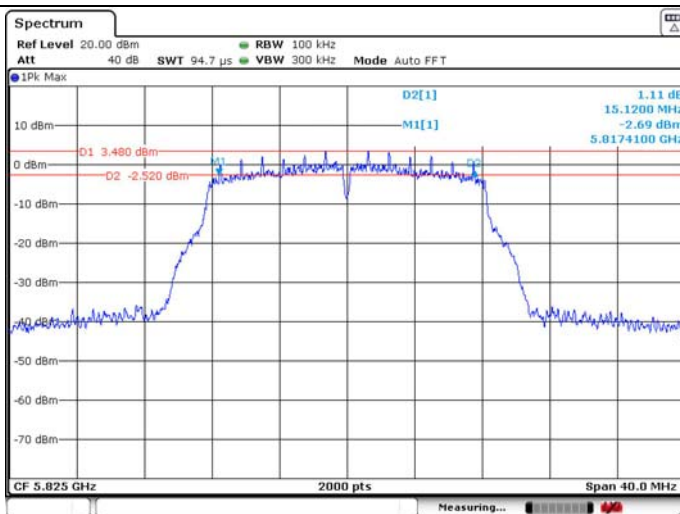


99% Occupied Bandwidth

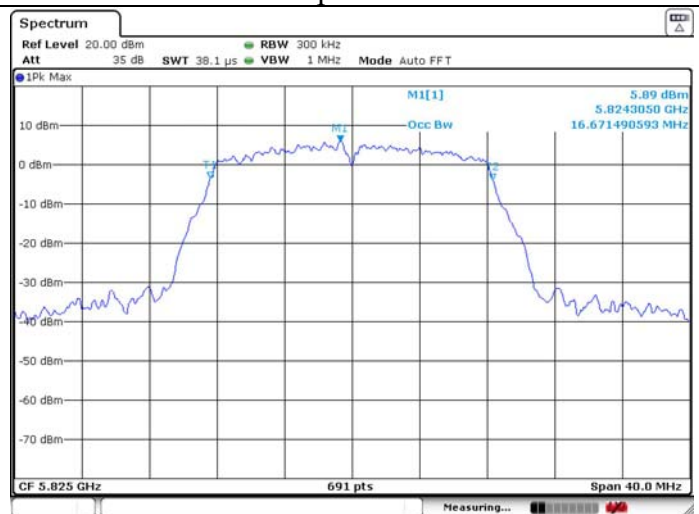


U-NII-3 IEEE 802.11a 5825MHz_Ant 1

6dB Bandwidth

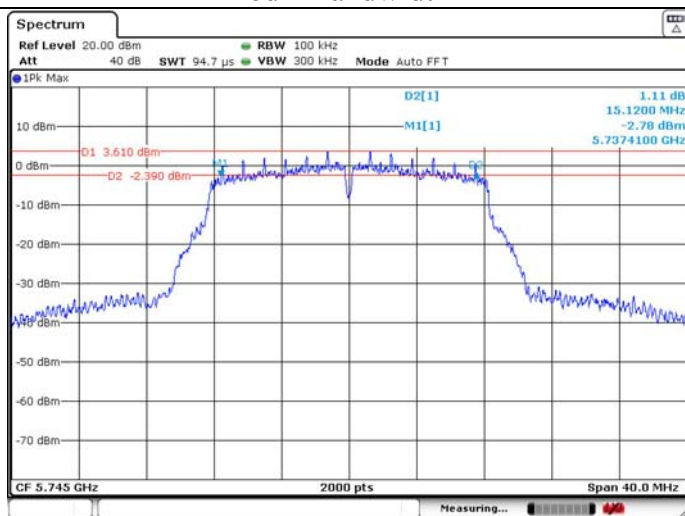


99% Occupied Bandwidth

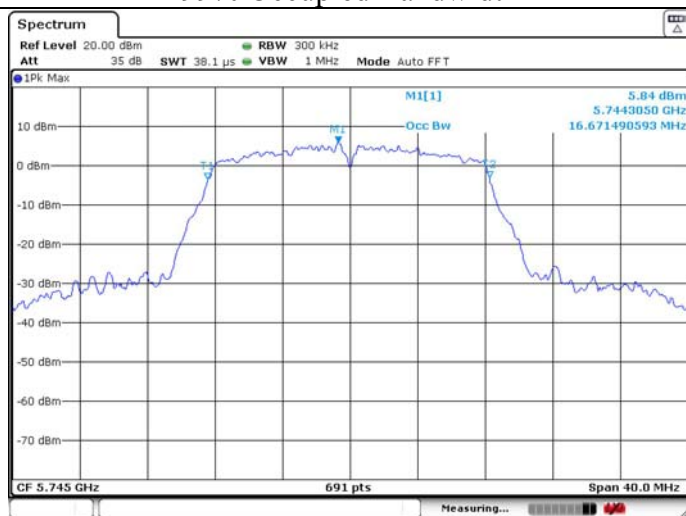


U-NII-3 IEEE 802.11a 5745MHz_Ant 2

6dB Bandwidth

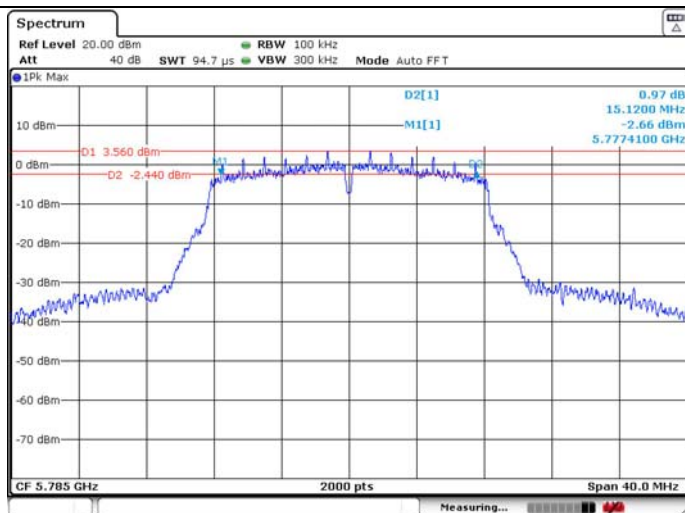


99% Occupied Bandwidth

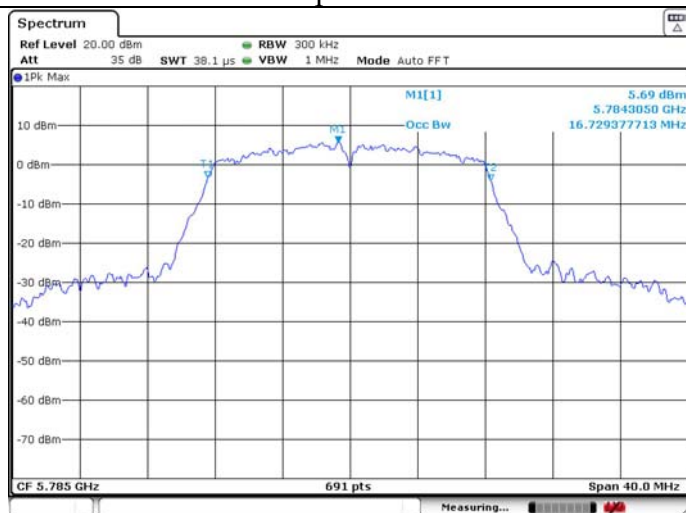


U-NII-3 IEEE 802.11a 5785MHz_Ant 2

6dB Bandwidth

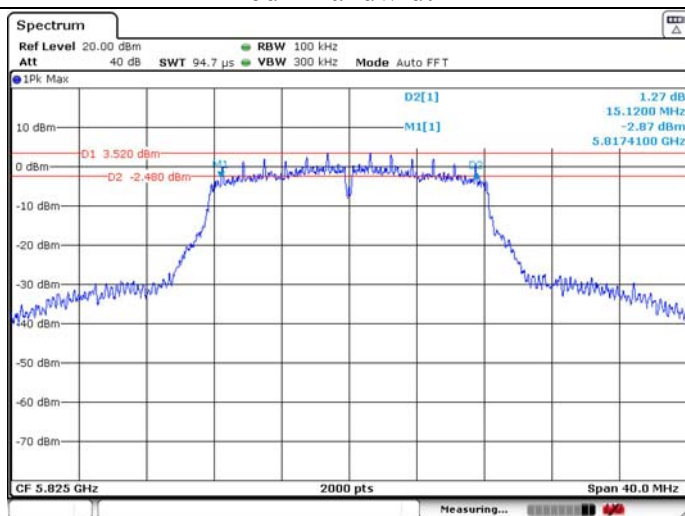


99% Occupied Bandwidth

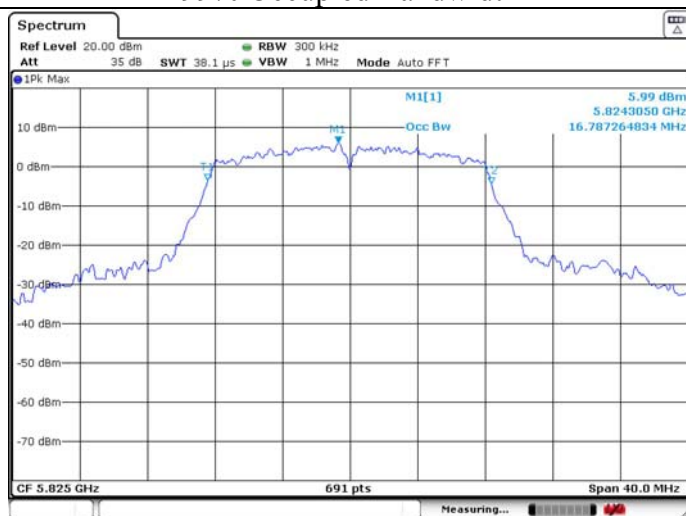


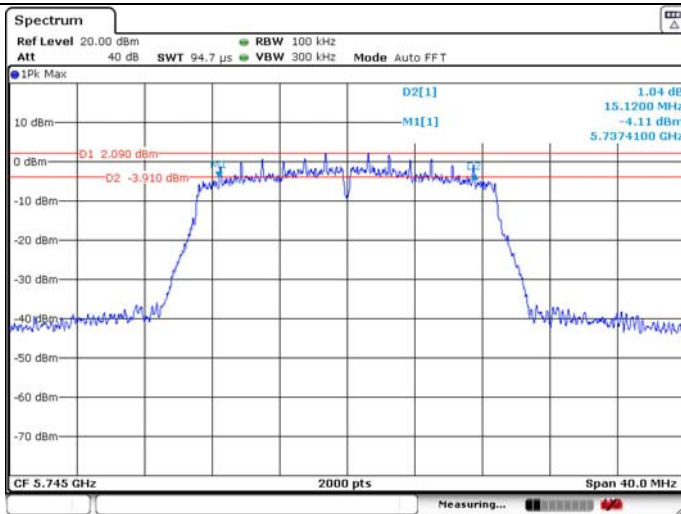
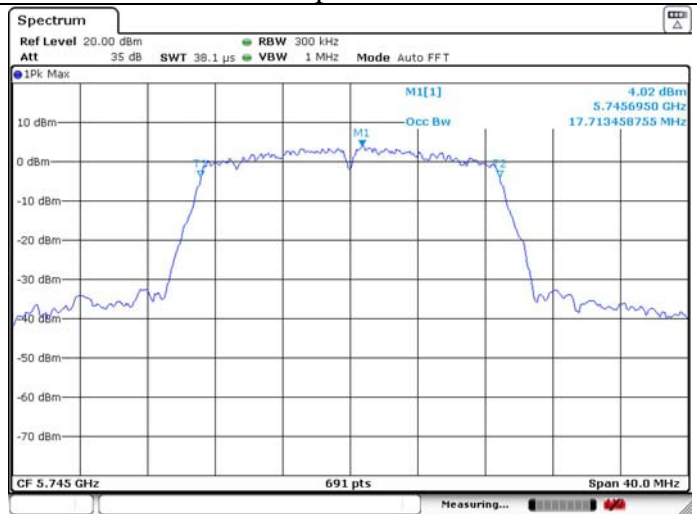
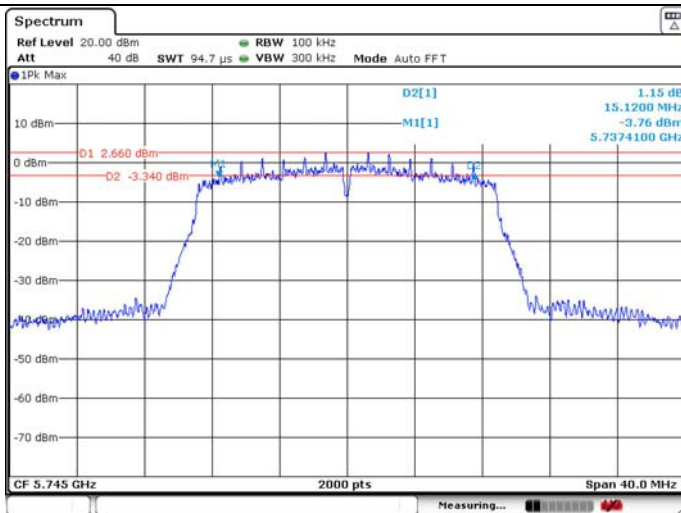
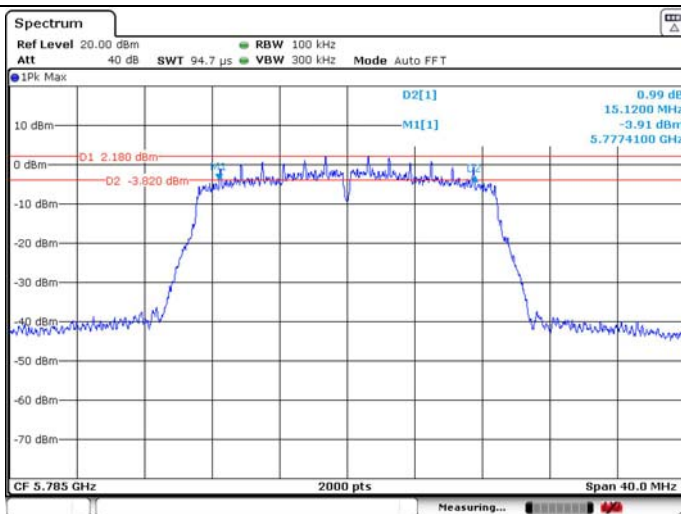
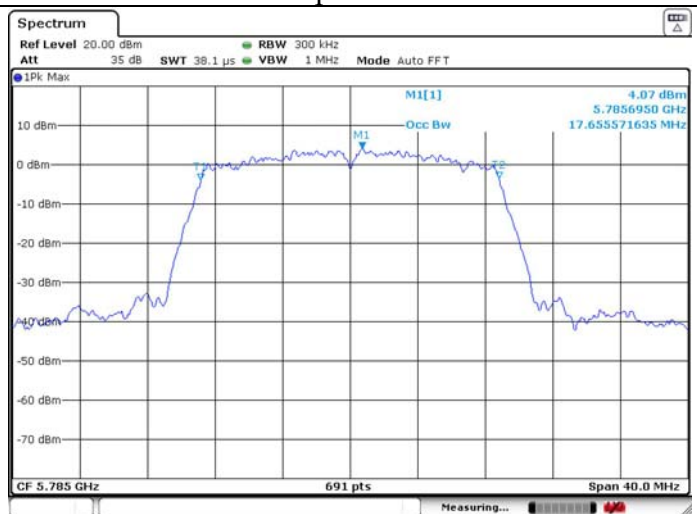
U-NII-3 IEEE 802.11a 5825MHz_Ant 2

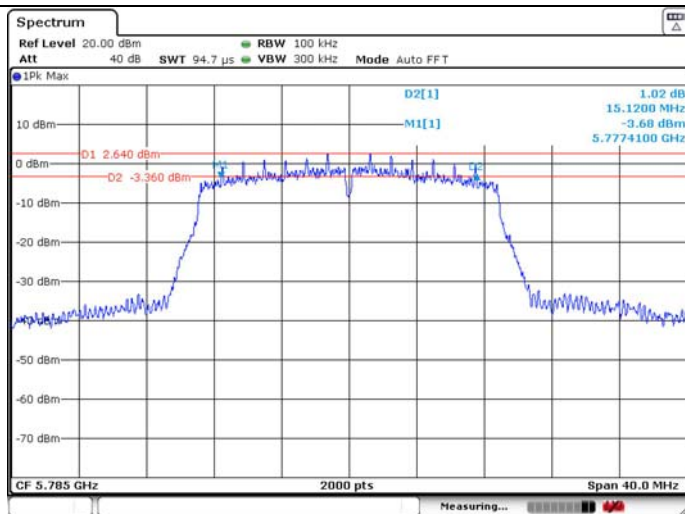
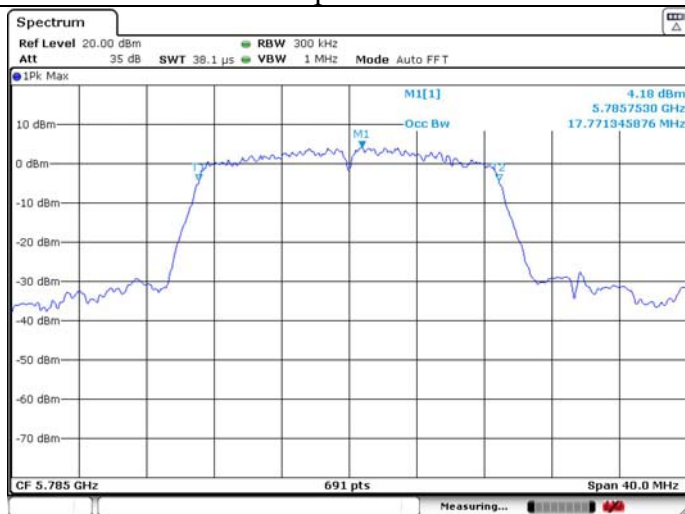
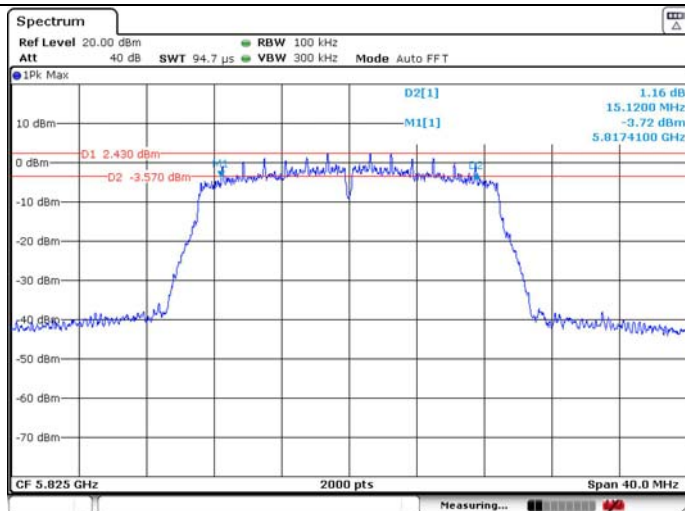
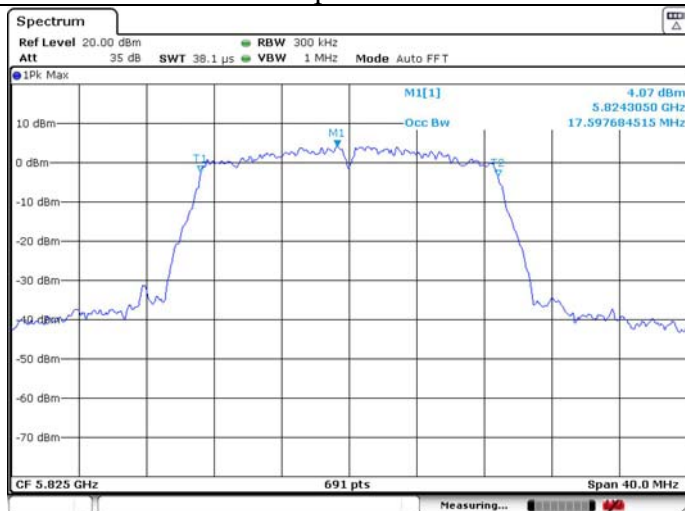
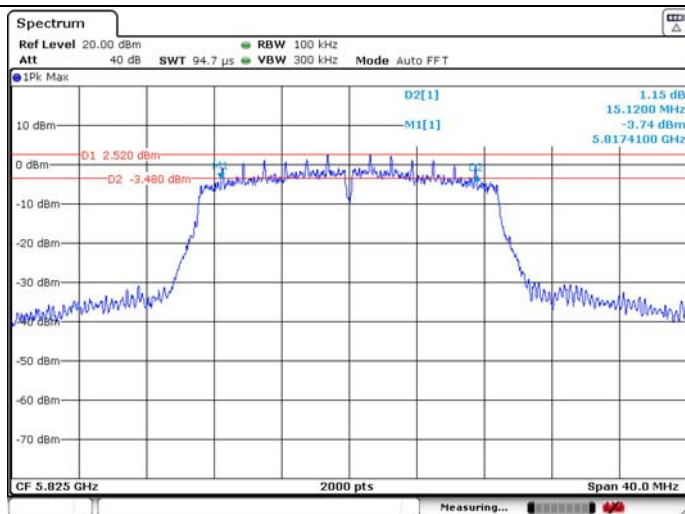
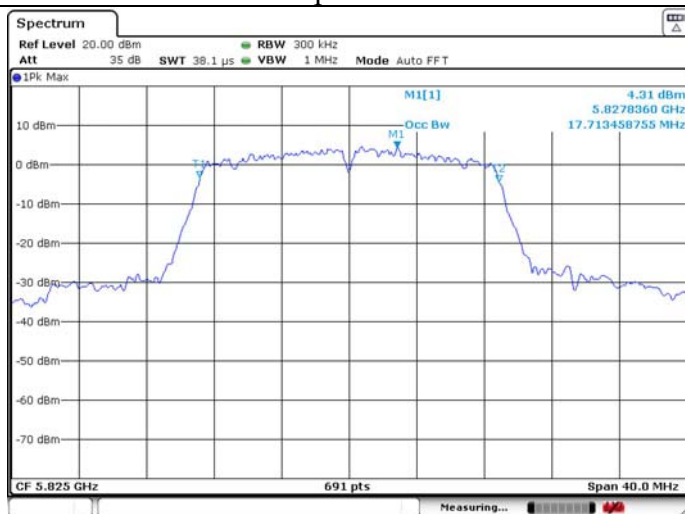
6dB Bandwidth

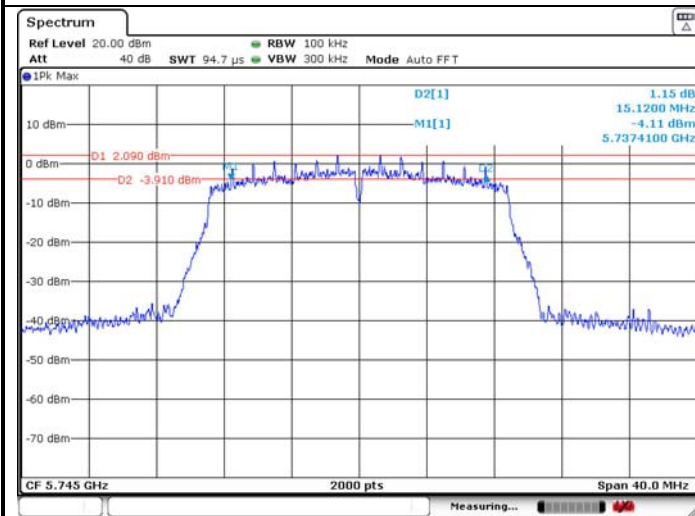
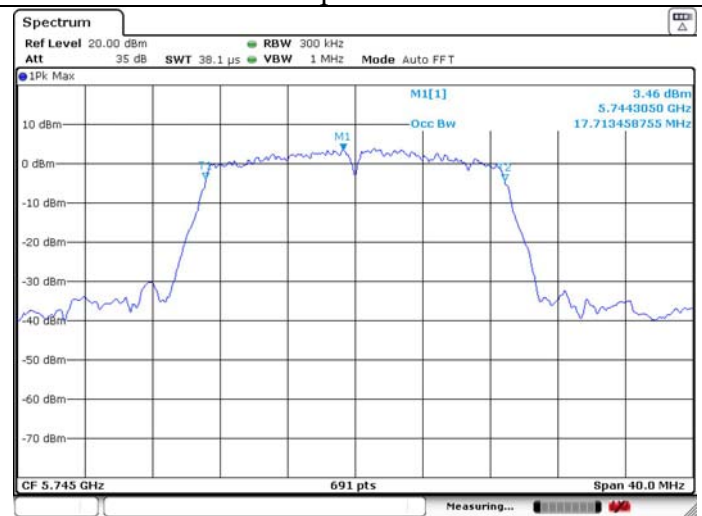
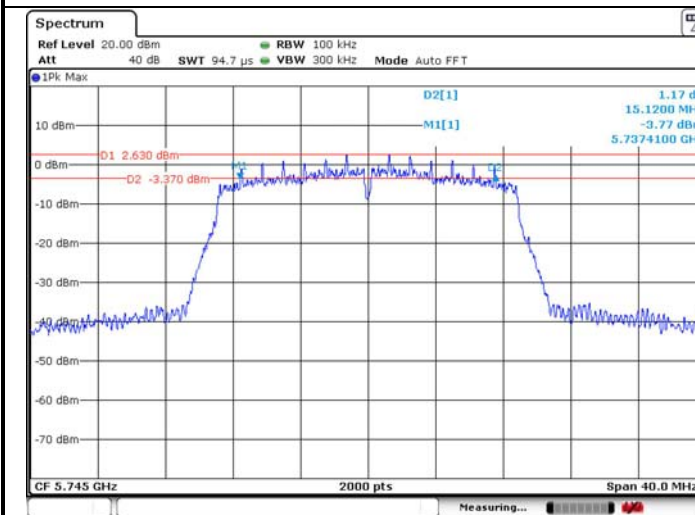
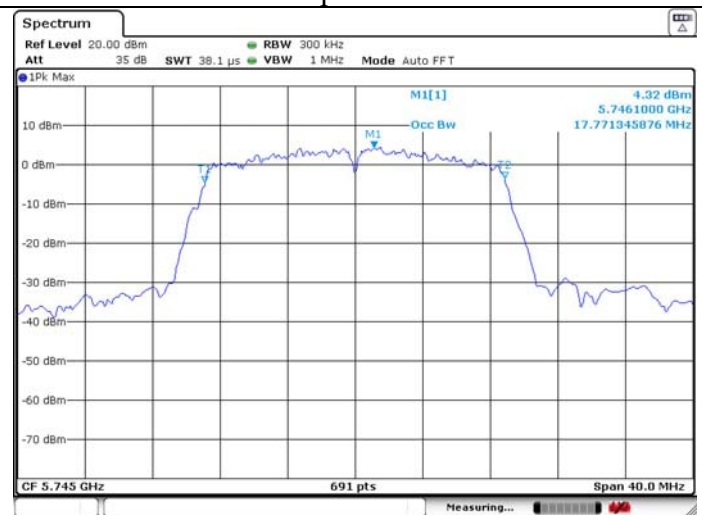
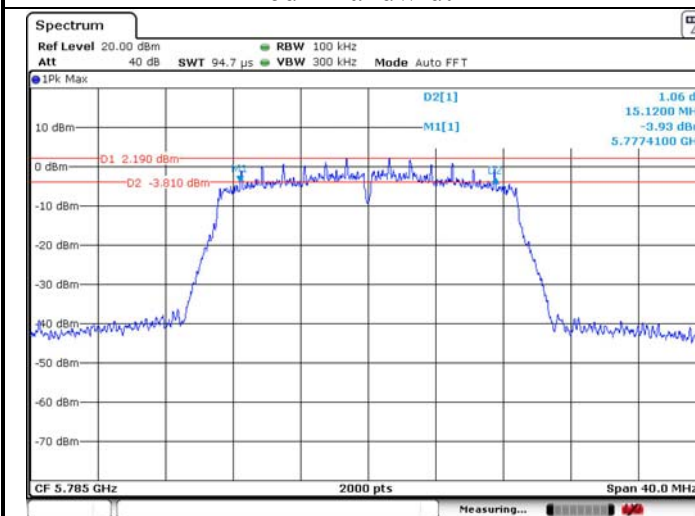
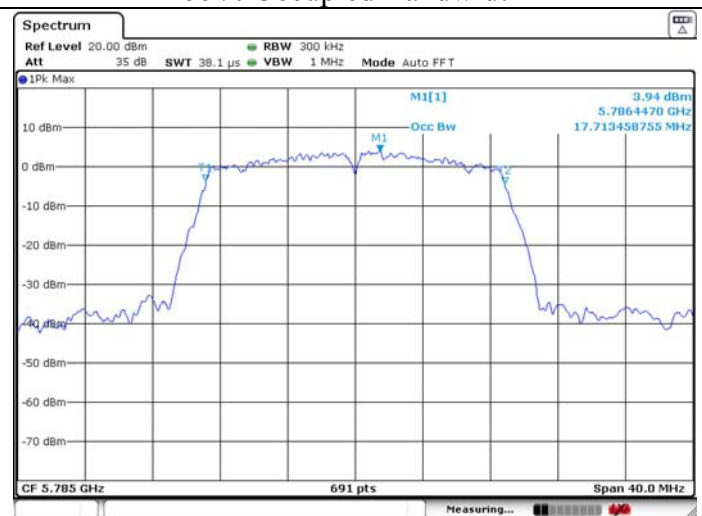


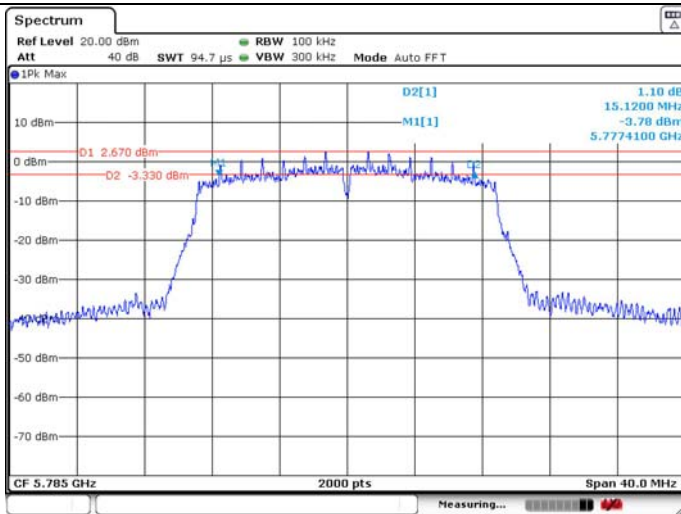
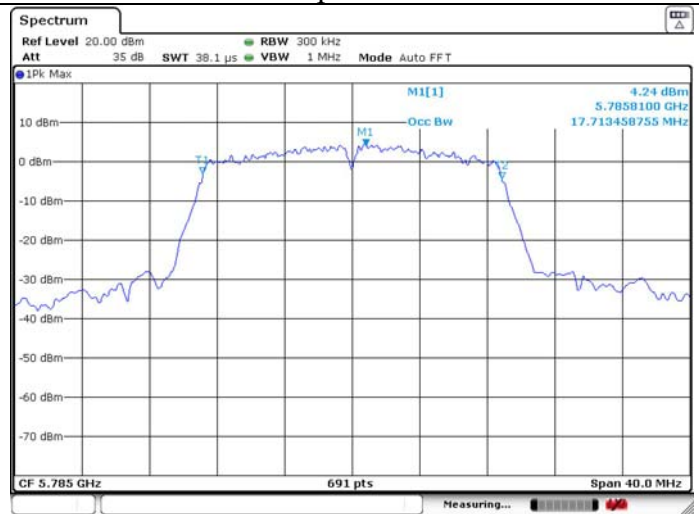
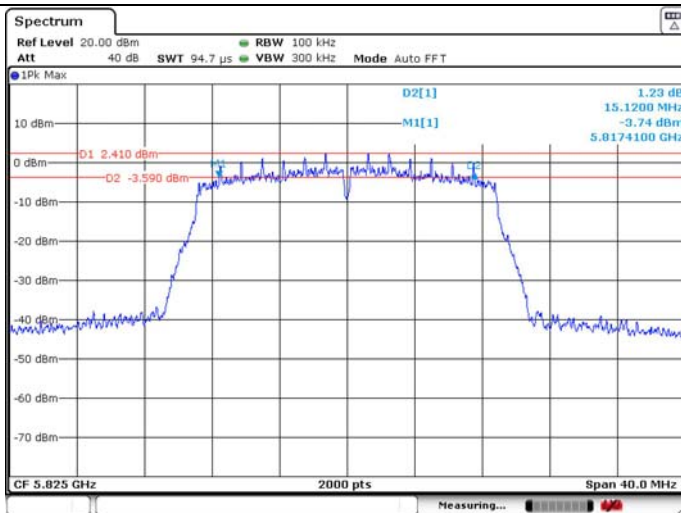
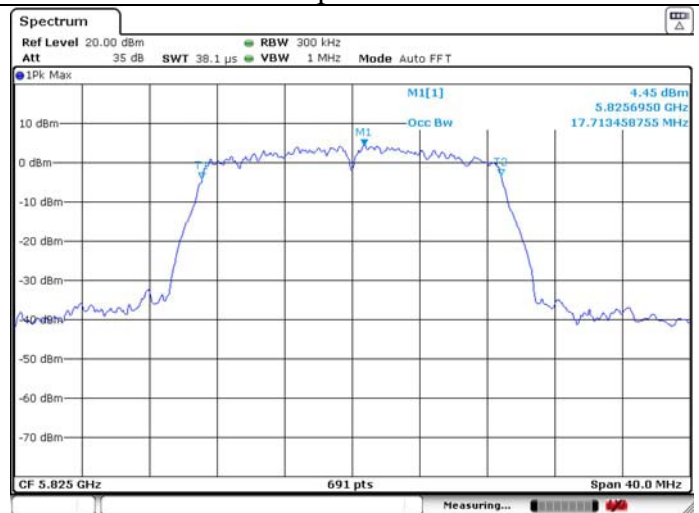
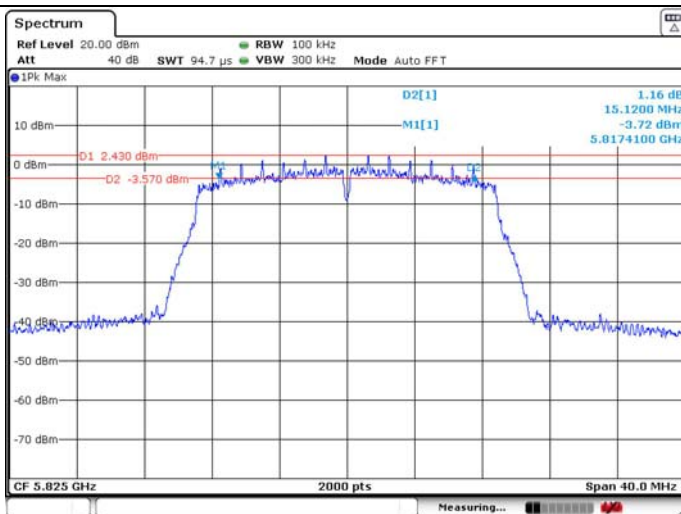
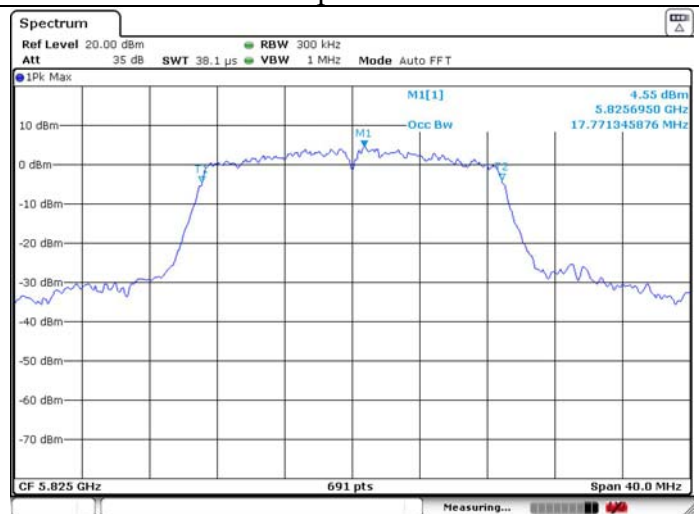
99% Occupied Bandwidth

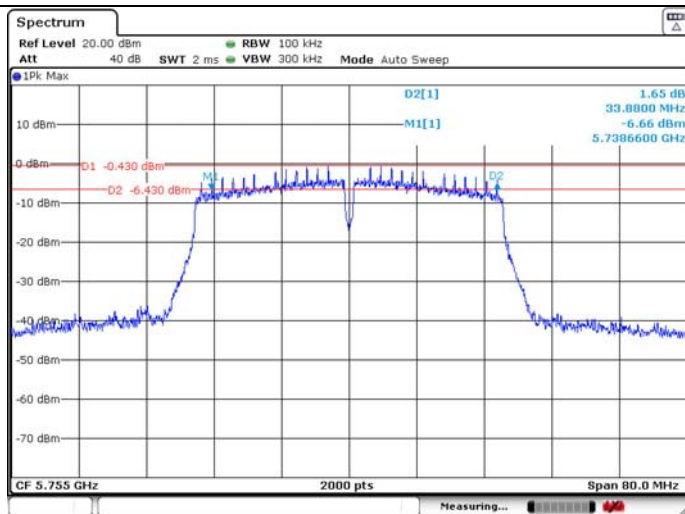
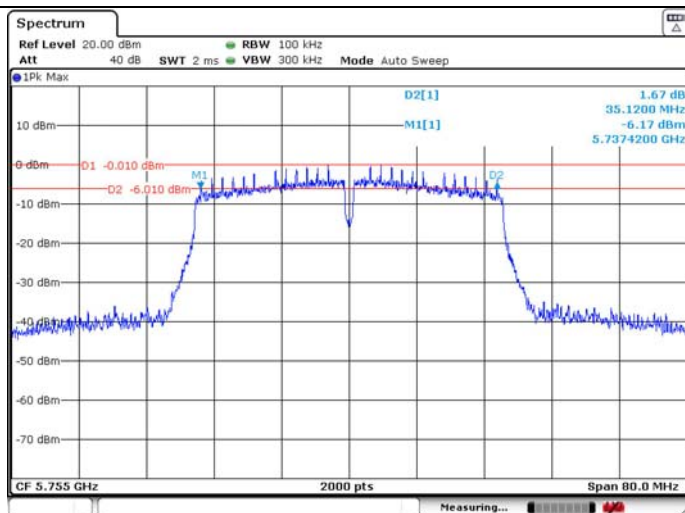
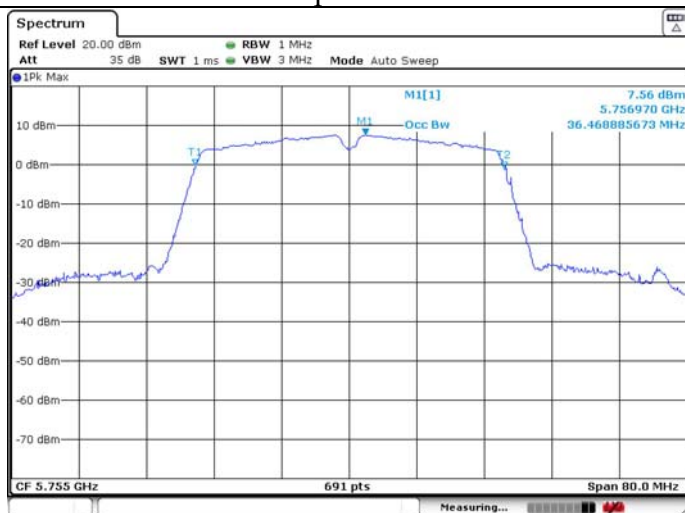
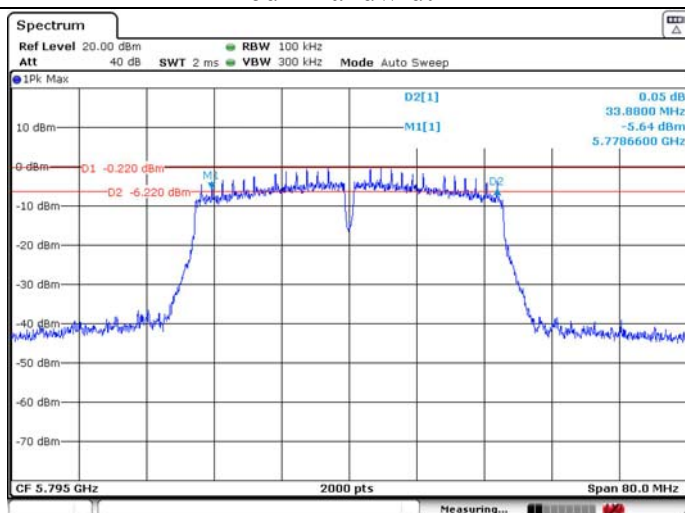
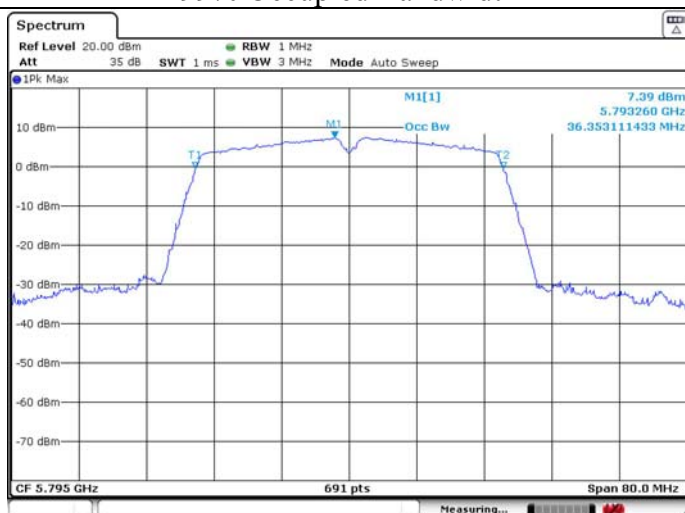


U-NII-3 IEEE 802.11n HT20 5745MHz_Ant 1**6dB Bandwidth****99% Occupied Bandwidth****U-NII-3 IEEE 802.11n HT20 5745MHz_Ant 2****6dB Bandwidth****99% Occupied Bandwidth****U-NII-3 IEEE 802.11n HT20 5785MHz_Ant 1****6dB Bandwidth****99% Occupied Bandwidth**

U-NII-3 IEEE 802.11n HT20 5785MHz_Ant 2**6dB Bandwidth****99% Occupied Bandwidth****U-NII-3 IEEE 802.11n HT20 5825MHz_Ant 1****6dB Bandwidth****99% Occupied Bandwidth****U-NII-3 IEEE 802.11n HT20 5825MHz_Ant 2****6dB Bandwidth****99% Occupied Bandwidth**

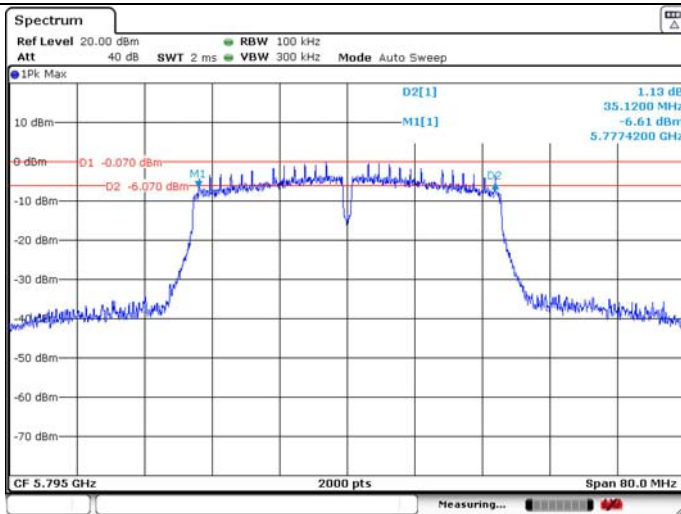
U-NII-3 IEEE 802.11ac VHT20 5745MHz_Ant 1**6dB Bandwidth****99% Occupied Bandwidth****U-NII-3 IEEE 802.11ac VHT20 5745MHz_Ant 2****6dB Bandwidth****99% Occupied Bandwidth****U-NII-3 IEEE 802.11ac VHT20 5785MHz_Ant 1****6dB Bandwidth****99% Occupied Bandwidth**

U-NII-3 IEEE 802.11ac VHT20 5785MHz_Ant 2**6dB Bandwidth****99% Occupied Bandwidth****U-NII-3 IEEE 802.11ac VHT20 5825MHz_Ant 1****6dB Bandwidth****99% Occupied Bandwidth****U-NII-3 IEEE 802.11ac VHT20 5825MHz_Ant 2****6dB Bandwidth****99% Occupied Bandwidth**

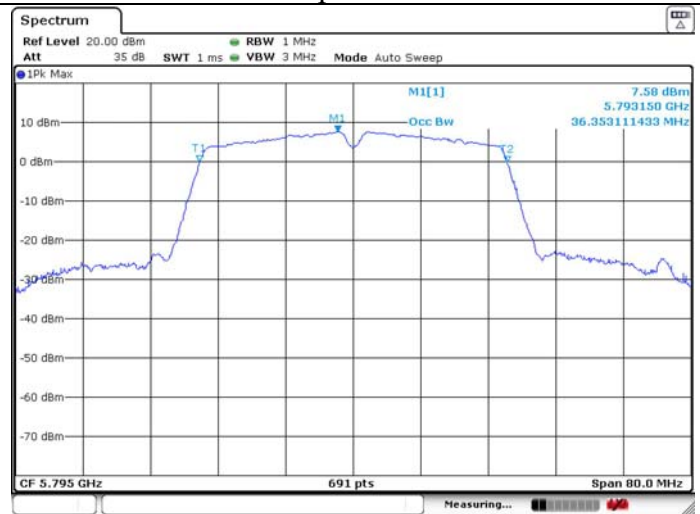
U-NII-3 IEEE 802.11n HT40 5755MHz_Ant 1**6dB Bandwidth****99% Occupied Bandwidth****U-NII-3 IEEE 802.11n HT40 5755MHz_Ant 2****6dB Bandwidth****99% Occupied Bandwidth****U-NII-3 IEEE 802.11n HT40 5795MHz_Ant 1****6dB Bandwidth****99% Occupied Bandwidth**

U-NII-3 IEEE 802.11n HT40 5795MHz_Ant 2

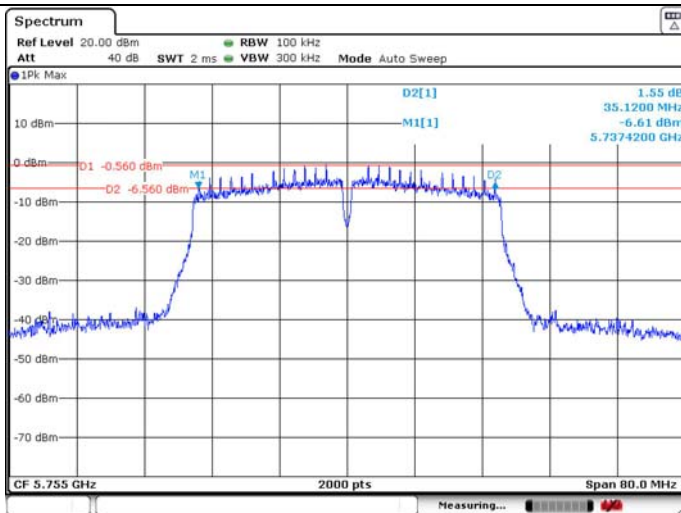
6dB Bandwidth



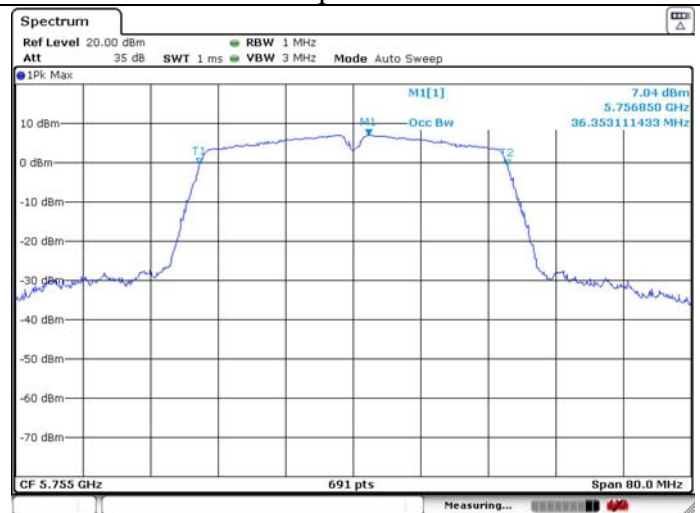
99% Occupied Bandwidth

**U-NII-3 IEEE 802.11ac VHT40 5755MHz_Ant 1**

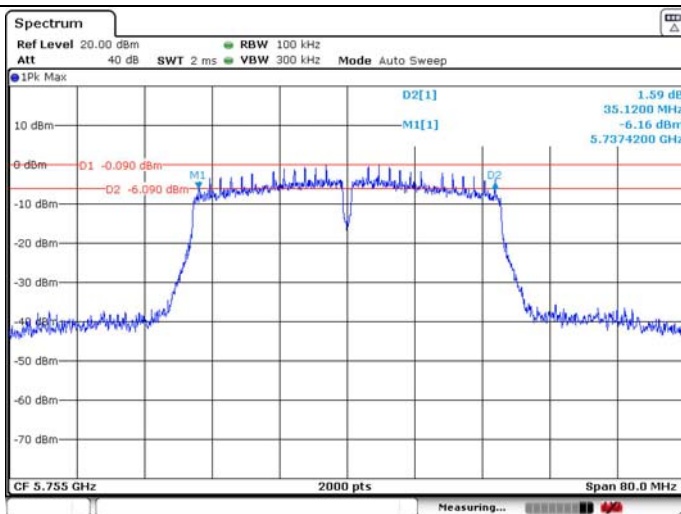
6dB Bandwidth



99% Occupied Bandwidth

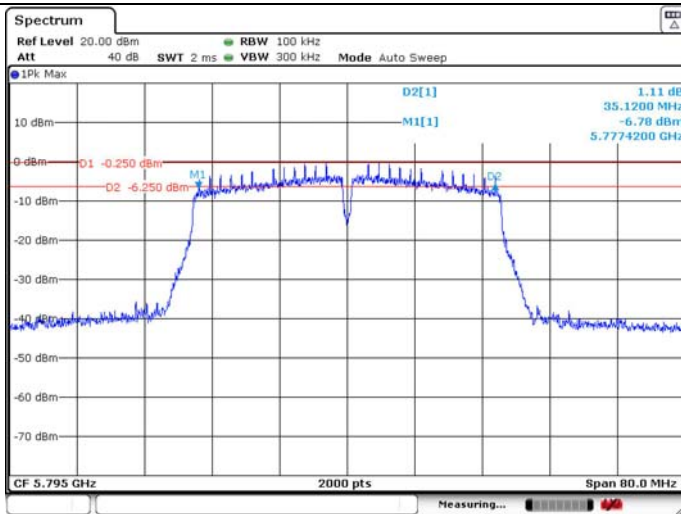
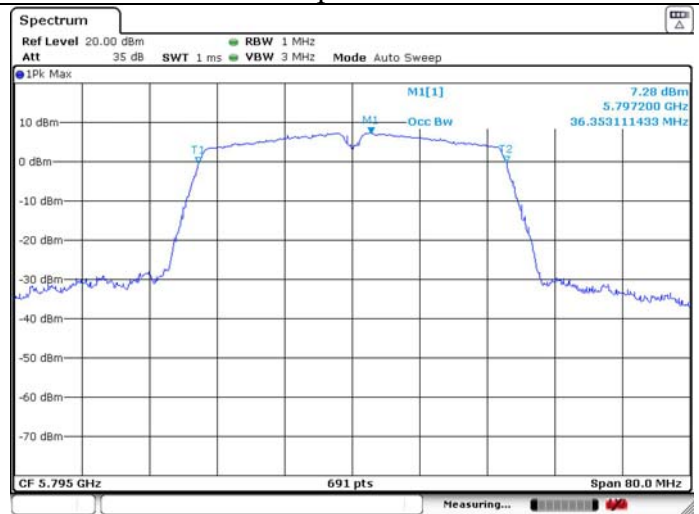
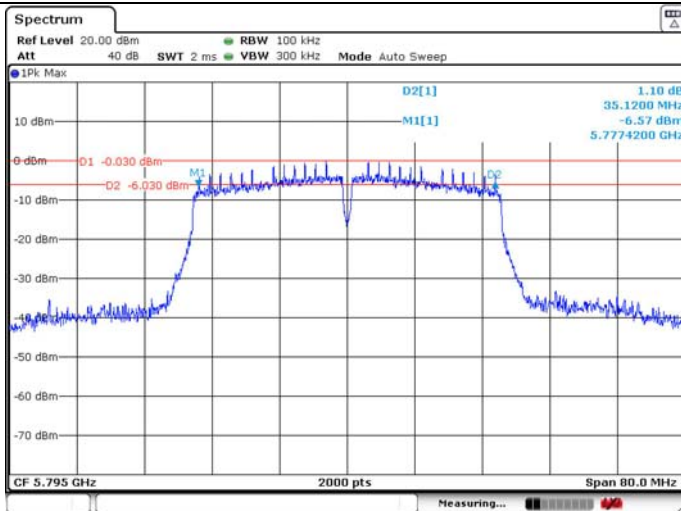
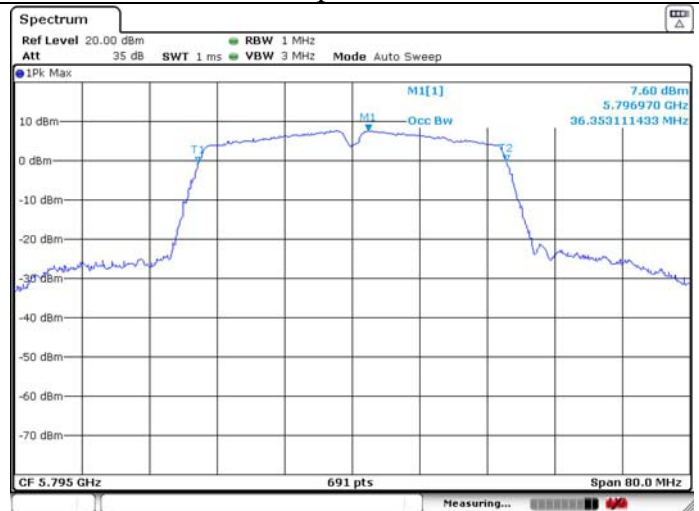
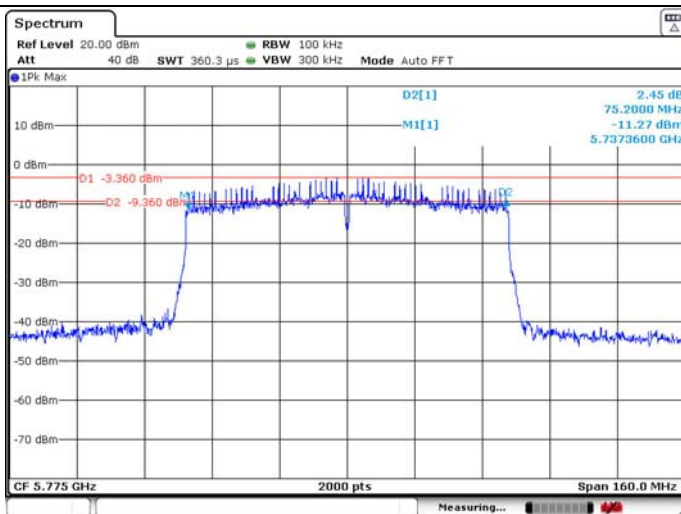
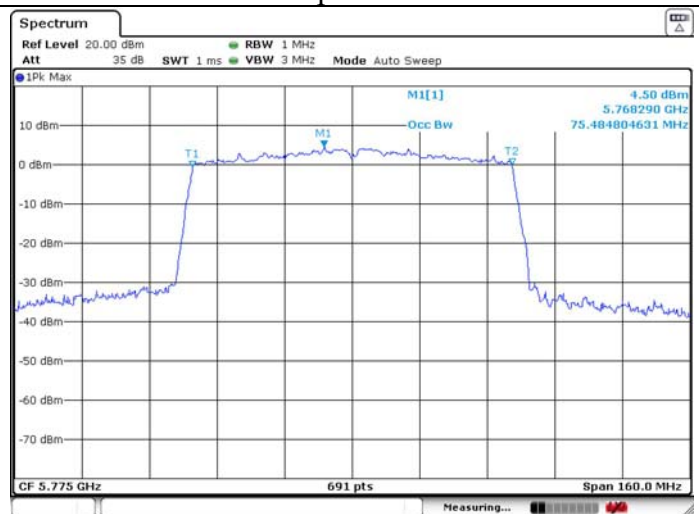
**U-NII-3 IEEE 802.11ac VHT40 5755MHz_Ant 2**

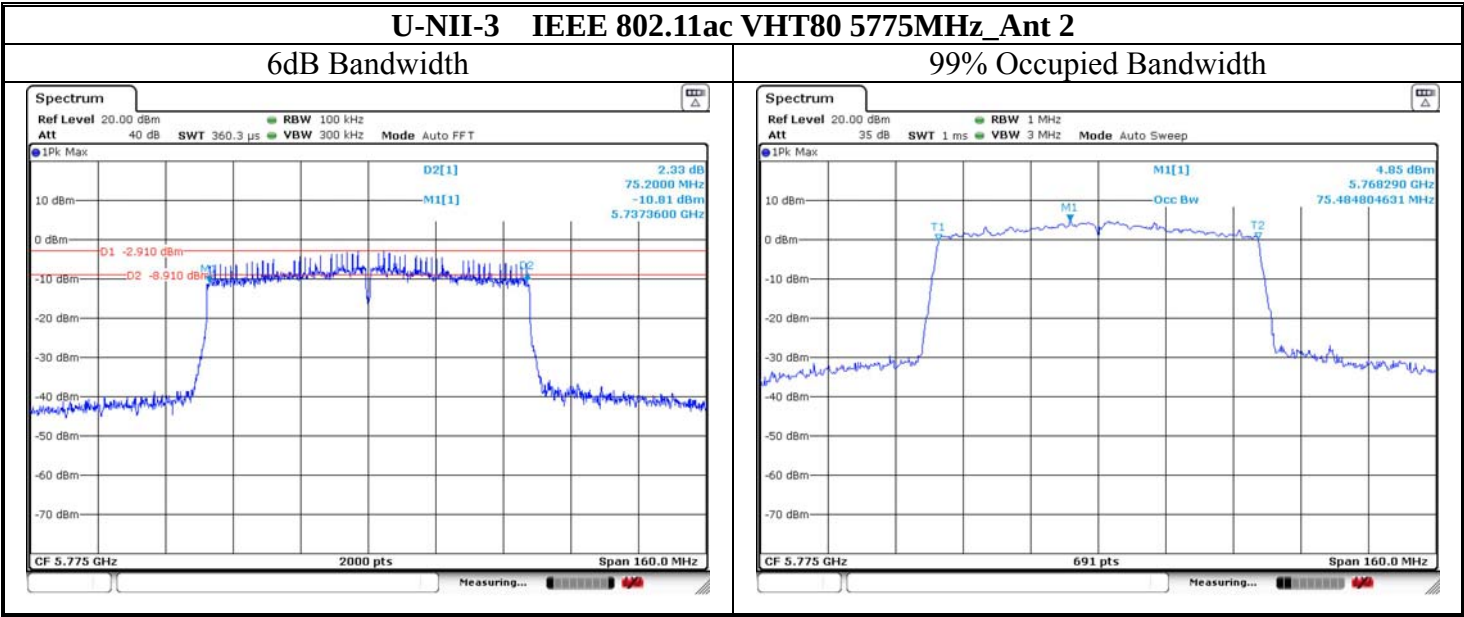
6dB Bandwidth



99% Occupied Bandwidth



U-NII-3 IEEE 802.11ac VHT40 5795MHz_Ant 1**6dB Bandwidth****99% Occupied Bandwidth****U-NII-3 IEEE 802.11ac VHT40 5795MHz_Ant 2****6dB Bandwidth****99% Occupied Bandwidth****U-NII-3 IEEE 802.11ac VHT80 5775MHz_Ant 1****6dB Bandwidth****99% Occupied Bandwidth**



4. MAXIMUM CONDUCTED OUTPUT POWER

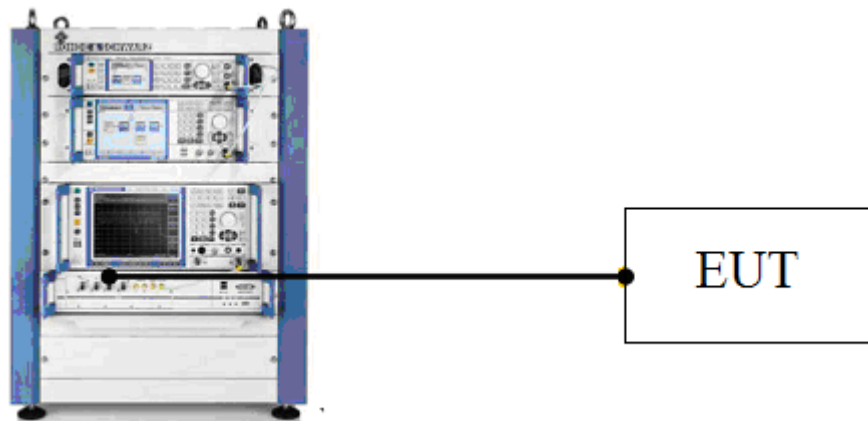
4.1. Limit

Band	EUT Type	Limit
U-NII-1	Outdoor Access Point	1W(30dBm) (Max. e.i.r.p $\leq 125\text{mW}$ at any elevation angle above 30 degrees as measured from the horizon)
	Indoor Access Point	1W(30dBm)
	Fixed point-to-point Access Point	1W(30dBm)
	Mobile and Portable Client Device	250mW(23.98dBm)
U-NII-2A	All Device	250mW(23.98dBm) or $11\text{dBm} + 10 \log B$, Which is lesser. (B is 26dB Bandwidth in MHz)
U-NII-2C	All Device	250mW(23.98dBm) or $11\text{dBm} + 10 \log B$, Which is lesser. (B is 26dB Bandwidth in MHz)
U-NII-3	All Device	1W(30dBm)

Note:

For the Band U-NII-2A and U-NII-2C, the maximum conducted output power limit calculate result refer to section 3.5.

4.2. Test Setup



4.3. Test Procedure

- Connect EUT antenna terminal to the OSP-B157WB with RF cable.
- Set the EUT transmit continuously with maximum output power.
- Through the test software in TS8897 to control a wideband gated RF power meter provided that the gate parameters are adjusted such that the power is measured only when the EUT is transmitting at its maximum power control level. Because the measurement is made only during the ON time of the transmitter, no duty cycle correction factor is required.
- Repeat above procedures until all modes and channels were measured.
- Record the results in the test report.

4.4. Test Result

Temperature	24.3℃	Relative Humidity			52%	Test Voltage	AC 120V/60Hz	
BAND	Test Mode	Fre (MHz)	Conducted AVG Output Power (dBm)		Total Conducted Output Power (W)	Total Conducted Output Power (dBm)	Limit (dBm)	Result
			Ant 1	Ant 2				
U-NII-1	IEEE 802.11a	5180	17.43	18.37	0.0687	18.37	23.19	PASS
		5200	17.41	18.15	0.0653	18.15	23.19	PASS
		5240	17.60	17.98	0.0628	17.98	23.19	PASS
	IEEE 802.11n HT20	5180	16.39	17.12	0.09507	19.78	23.19	PASS
		5200	16.33	17.01	0.09319	19.69	23.19	PASS
		5240	16.61	16.91	0.09490	19.77	23.19	PASS
	IEEE 802.11ac VHT20	5180	16.19	17.18	0.09383	19.72	23.19	PASS
		5200	16.26	17.01	0.09250	19.66	23.19	PASS
		5240	16.52	16.93	0.09419	19.74	23.19	PASS
	IEEE 802.11n HT40	5190	16.23	16.97	0.09175	19.63	23.19	PASS
		5230	16.51	16.86	0.09330	19.70	23.19	PASS
	IEEE 802.11ac VHT40	5190	16.27	16.99	0.09237	19.66	23.19	PASS
		5230	16.54	16.87	0.09372	19.72	23.19	PASS
	IEEE 802.11ac VHT80	5210	16.22	16.78	0.08952	19.52	23.19	PASS
U-NII-2A	IEEE 802.11a	5260	17.68	17.96	0.06252	17.96	23.19	PASS
		5300	17.88	17.82	0.06138	17.88	23.19	PASS
		5320	18.07	17.88	0.06412	18.07	23.19	PASS
	IEEE 802.11n HT20	5260	16.61	16.86	0.09434	19.75	23.19	PASS
		5300	16.80	16.80	0.09573	19.81	23.19	PASS
		5320	16.89	16.67	0.09532	19.79	23.19	PASS
	IEEE 802.11ac VHT20	5260	16.60	16.92	0.09491	19.77	23.19	PASS
		5300	16.80	16.72	0.09485	19.77	23.19	PASS
		5320	16.85	16.75	0.09573	19.81	23.19	PASS
	IEEE 802.11n HT40	5270	16.69	16.78	0.09431	19.75	23.19	PASS
		5310	16.83	16.60	0.09390	19.73	23.19	PASS
	IEEE 802.11ac VHT40	5270	16.67	16.73	0.09355	19.71	23.19	PASS
		5310	16.83	16.66	0.09454	19.76	23.19	PASS
	IEEE 802.11ac VHT80	5290	16.62	16.62	0.09184	19.63	23.19	PASS

BAND	Test Mode	Fre (MHz)	Conducted AVG Output Power (dBm)		Total Conducted Output Power (W)	Total Conducted Output Power (dBm)	Limit (dBm)	Result
			Ant 1	Ant 2				
U-NII-2C	IEEE 802.11a	5500	18.13	17.91	0.06501	18.13	23.19	PASS
		5580	17.82	18.16	0.06546	18.16	23.19	PASS
		5700	18.28	18.61	0.07261	18.61	23.19	PASS
	IEEE 802.11n HT20	5500	17.10	16.82	0.09937	19.97	23.19	PASS
		5580	16.77	17.07	0.09847	19.93	23.19	PASS
		5700	17.29	17.59	0.11099	20.45	23.19	PASS
	IEEE 802.11ac VHT20	5500	17.02	16.69	0.09702	19.87	23.19	PASS
		5580	16.71	17.10	0.09817	19.92	23.19	PASS
		5700	17.28	17.50	0.10969	20.40	23.19	PASS
	IEEE 802.11n HT40	5510	16.73	16.54	0.09218	19.65	23.19	PASS
		5590	16.86	17.11	0.09993	20.00		
		5670	17.13	17.33	0.10572	20.24	23.19	PASS
	IEEE 802.11ac VHT40	5510	16.73	16.55	0.09228	19.65	23.19	PASS
		5590	16.83	17.09	0.09936	19.97		
		5670	17.15	17.37	0.10646	20.27	23.19	PASS
	IEEE 802.11ac VHT80	5530	16.69	16.55	0.09185	19.63	23.19	
		5610	16.61	16.95	0.09536	19.79	23.19	PASS
U-NII-3	IEEE 802.11a	5745	18.09	18.65	0.07328	18.65	29.21	PASS
		5785	18.34	18.54	0.07145	18.54	29.21	PASS
		5825	18.53	18.62	0.07278	18.62	29.21	PASS
	IEEE 802.11n HT20	5745	17.03	17.55	0.10735	20.31	29.21	PASS
		5785	17.40	17.43	0.11029	20.43	29.21	PASS
		5825	17.53	17.43	0.11196	20.49	29.21	PASS
	IEEE 802.11ac VHT20	5745	17.05	17.48	0.10667	20.28	29.21	PASS
		5785	17.25	17.46	0.10881	20.37	29.21	PASS
		5825	17.67	17.41	0.11356	20.55	29.21	PASS
	IEEE 802.11n HT40	5755	16.97	17.45	0.10536	20.23	29.21	PASS
		5795	17.19	17.36	0.10681	20.29	29.21	PASS
	IEEE 802.11ac VHT40	5755	16.93	17.42	0.10453	20.19	29.21	PASS
		5795	17.15	17.51	0.10824	20.34	29.21	PASS
	IEEE 802.11ac VHT80	5775	16.90	17.20	0.10146	20.06	29.21	PASS

5. PEAK POWER SPECTRAL DENSITY

5.1. Limit

Band	EUT Type	Limit
U-NII-1	Outdoor Access Point	17dBm/MHz
	Indoor Access Point	17dBm/MHz
	Fixed point-to-point Access Point	17dBm/MHz
	Mobile and Portable Client Device	11dBm/MHz
U-NII-2A	All Device	11dBm/MHz
U-NII-2C	All Device	11dBm/MHz
U-NII-3	All Device	30dBm/500KHz

5.2. Test Setup



5.3. Spectrum Analyzer Setting

Spectrum Parameters	Setting
RBW	1MHz(For U-NII-1&U-NII-2A&U-NII-2C) 500KHz(For U-NII-3)
VBW	3MHz(For U-NII-1&U-NII-2A&U-NII-2C) 2MHz(For U-NII-3)
Span	encompass the entire 26 dB EBW or 99% OBW of the signal
Sweep Time	Auto
Number of Sweep Point	$\geq 2 \times \text{SPAN}/\text{RBW}$
Detector	RMS(power averaging)
Trace Average	≥ 100 traces

5.4. Test Procedure

- Connect EUT antenna terminal to the spectrum analyzer with RF cable.
- Spectrum analyzer setting parameters in accordance with section 5.3.
- Set the EUT transmit continuously with maximum output power.
- Allow trace to stabilize, use the marker-to-peak function to set the marker to the average of the emission.
- If the duty cycle of test signal $< 98\%$, the result = max measured value $+ 10 \times \log(1/\text{duty cycle})$;
If the duty cycle of test signal $\geq 98\%$, the result = max measured value.
- Repeat above procedures until all modes and channels were measured.
- Record the results in the test report.

5.5. Test Result

Temperature		24.3℃	Relative Humidity		52%	Test Voltage	AC 120V/60Hz	
BAND	Test Mode	Fre (MHz)	Power Density (dBm/MHz)		Duty Factor (dB)	Total Power Density (dBm/MHz)	Limit (dBm/MHz)	Result
			Ant 1	Ant 2				
U-NII-1	IEEE 802.11a	5180	7.39	7.97	0.11	8.08	10.21	PASS
		5200	7.46	7.89	0.11	8.00	10.21	PASS
		5240	7.65	7.66	0.11	7.77	10.21	PASS
	IEEE 802.11n HT20	5180	6.01	6.57	0.14	9.45	10.21	PASS
		5200	6.12	6.33	0.14	9.38	10.21	PASS
		5240	6.52	6.17	0.14	9.50	10.21	PASS
	IEEE 802.11ac VHT20	5180	5.84	6.39	0.11	9.25	10.21	PASS
		5200	5.80	6.18	0.11	9.12	10.21	PASS
		5240	6.32	6.05	0.11	9.31	10.21	PASS
	IEEE 802.11n HT40	5190	3.07	3.39	0.28	6.52	10.21	PASS
		5230	3.14	3.59	0.28	6.66	10.21	PASS
	IEEE 802.11ac VHT40	5190	3.07	3.50	0.28	6.58	10.21	PASS
		5230	3.01	3.47	0.28	6.53	10.21	PASS
	IEEE 802.11ac VHT80	5210	0.60	0.68	0.16	3.81	10.21	PASS
U-NII-2A	IEEE 802.11a	5260	7.81	7.84	0.11	7.95	10.21	PASS
		5300	7.91	7.63	0.11	8.02	10.21	PASS
		5320	8.09	7.51	0.11	8.20	10.21	PASS
	IEEE 802.11n HT20	5260	6.10	6.57	0.14	9.49	10.21	PASS
		5300	6.28	6.08	0.14	9.33	10.21	PASS
		5320	6.46	5.97	0.14	9.37	10.21	PASS
	IEEE 802.11ac VHT20	5260	6.14	6.25	0.11	9.32	10.21	PASS
		5300	6.25	6.16	0.11	9.33	10.21	PASS
		5320	6.45	6.09	0.11	9.40	10.21	PASS
	IEEE 802.11n HT40	5270	3.58	3.40	0.28	6.78	10.21	PASS
		5310	3.31	3.31	0.28	6.60	10.21	PASS
	IEEE 802.11ac VHT40	5270	3.26	3.41	0.28	6.62	10.21	PASS
		5310	3.37	3.73	0.28	6.84	10.21	PASS
	IEEE 802.11ac VHT80	5290	0.54	0.26	0.16	3.57	10.21	PASS

BAND	Test Mode	Fre (MHz)	Power Density (dBm/MHz)		Duty Factor (dB)	Total Power Density (dBm/MHz)	Limit (dBm/MHz)	Result
			Ant 1	Ant 2				
U-NII-3C	IEEE 802.11a	5500	8.25	7.59	0.11	8.36	10.21	PASS
		5580	8.00	7.93	0.11	8.11	10.21	PASS
		5700	8.34	8.35	0.11	8.46	10.21	PASS
	IEEE 802.11n HT20	5500	6.69	6.00	0.14	9.51	10.21	PASS
		5580	6.40	6.49	0.14	9.60	10.21	PASS
		5700	6.46	6.78	0.14	9.77	10.21	PASS
	IEEE 802.11ac VHT20	5500	6.21	6.09	0.11	9.27	10.21	PASS
		5580	6.41	6.14	0.11	9.40	10.21	PASS
		5700	6.43	6.62	0.11	9.65	10.21	PASS
	IEEE 802.11n HT40	5510	3.75	3.33	0.28	6.83	10.21	PASS
		5590	3.25	3.47	0.28	6.65	10.21	PASS
		5670	3.63	3.95	0.28	7.08	10.21	PASS
	IEEE 802.11ac VHT40	5510	3.63	3.59	0.28	6.90	10.21	PASS
		5590	3.40	3.64	0.28	6.81	10.21	PASS
		5670	4.09	4.03	0.28	7.35	10.21	PASS
	IEEE 802.11ac VHT80	5530	0.85	0.44	0.16	3.82	10.21	PASS
		5610	0.86	1.08	0.16	4.14	10.21	PASS

BAND	Test Mode	Fre (MHz)	Power Density (dBm/500KHz)		Duty Factor (dB)	Total Power Density (dBm/500KHz)	Limit (dBm/500KHz)	Result
			Ant 1	Ant 2				
U-NII-3	IEEE 802.11a	5745	6.92	6.83	0.11	7.03	29.21	PASS
		5785	6.82	6.91	0.11	7.02	29.21	PASS
		5825	7.25	7.34	0.11	7.45	29.21	PASS
	IEEE 802.11n HT20	5745	5.36	5.80	0.14	8.74	29.21	PASS
		5785	5.40	5.24	0.14	8.47	29.21	PASS
		5825	5.76	5.60	0.14	8.83	29.21	PASS
	IEEE 802.11ac VHT20	5745	5.26	5.59	0.11	8.55	29.21	PASS
		5785	5.16	5.59	0.11	8.50	29.21	PASS
		5825	5.69	5.61	0.11	8.77	29.21	PASS
	IEEE 802.11n HT40	5755	1.87	2.73	0.28	5.61	29.21	PASS
		5795	2.14	2.32	0.28	5.52	29.21	PASS
	IEEE 802.11ac VHT40	5755	2.43	2.92	0.28	5.97	29.21	PASS
		5795	2.60	2.92	0.28	6.05	29.21	PASS
	IEEE 802.11ac VHT80	5775	-1.08	-0.92	0.16	2.17	29.21	PASS

U-NII-1 IEEE 802.11a 5180MHz

ANT 1



ANT 2

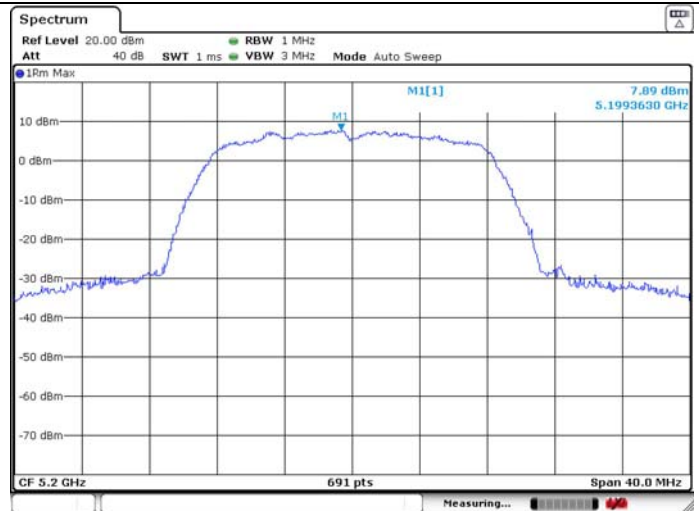


U-NII-1 IEEE 802.11a 5200MHz

ANT 1



ANT 2

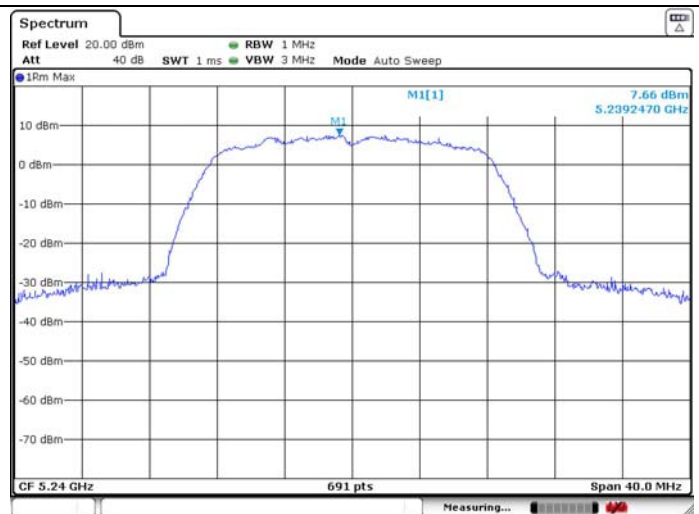


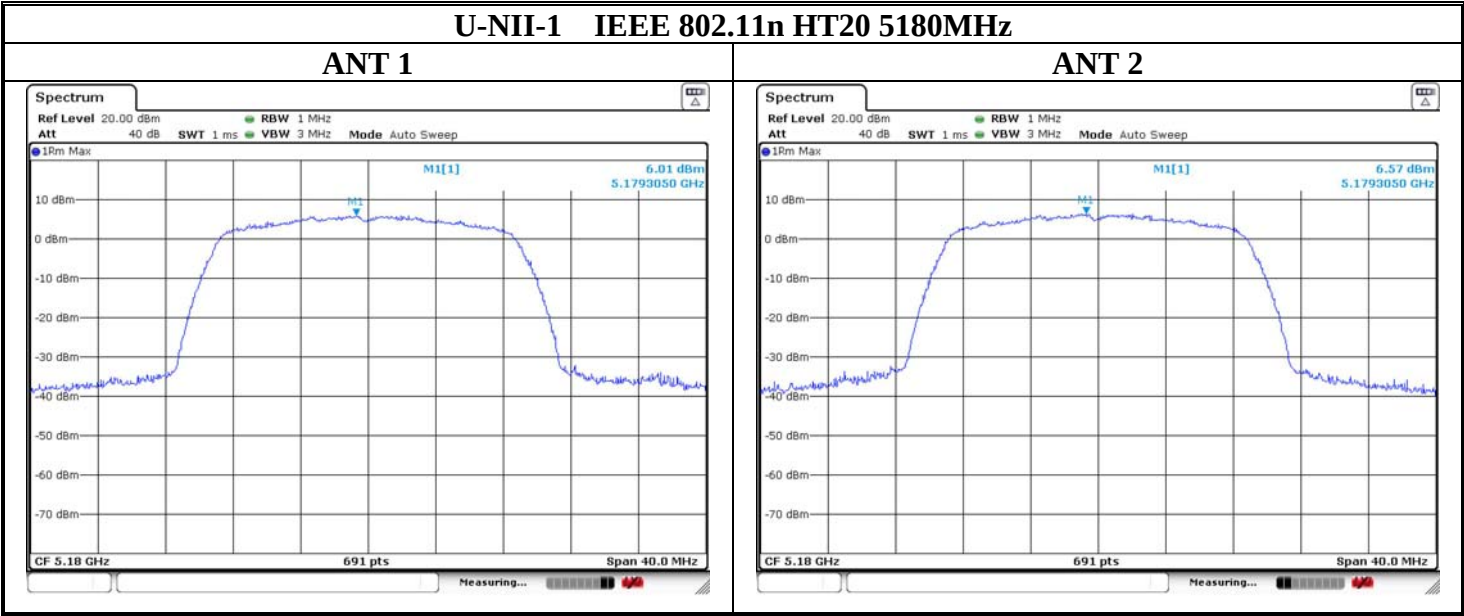
U-NII-1 IEEE 802.11a 5240MHz

ANT 1



ANT 2





U-NII-1 IEEE 802.11n HT20 5200MHz

ANT 1

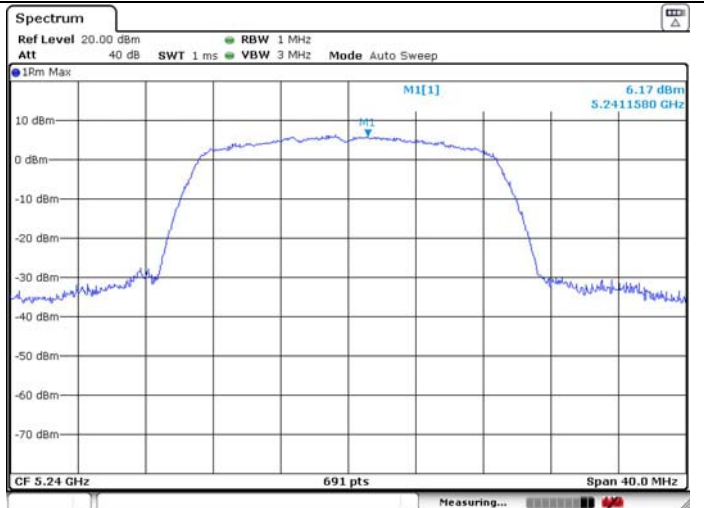
ANT 2



U-NII-1 IEEE 802.11n HT20 5240MHz

ANT 1

ANT 2



U-NII-1 IEEE 802.11ac VHT20 5180MHz

ANT 1

ANT 2



U-NII-1 IEEE 802.11ac VHT20 5200MHz

ANT 1

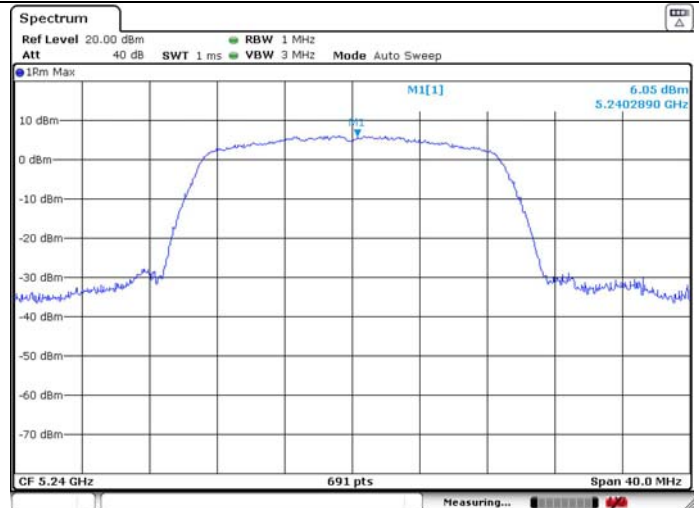
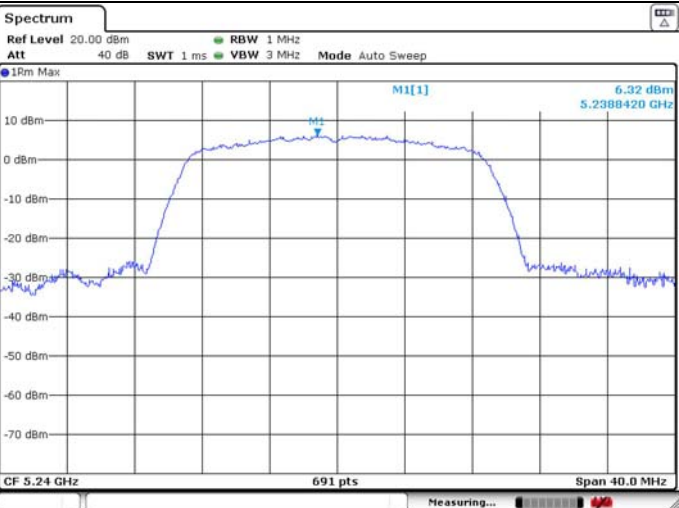
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U-NII-1 IEEE 802.11ac VHT20 5240MHz

ANT 1

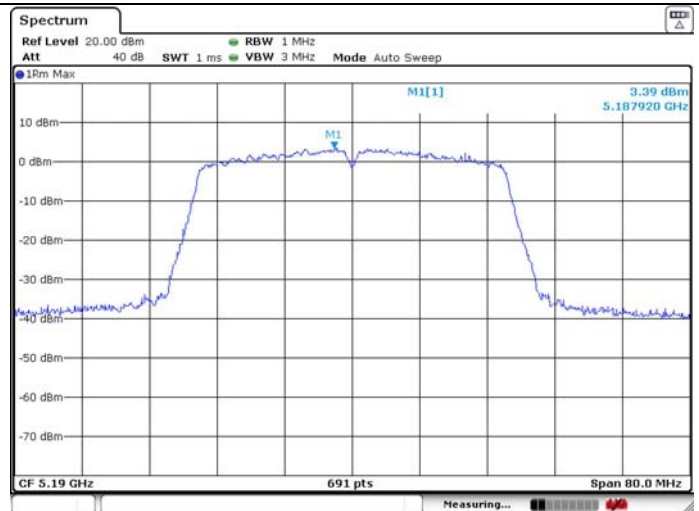
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U-NII-1 IEEE 802.11n HT40 5190MHz

ANT 1

ANT 2

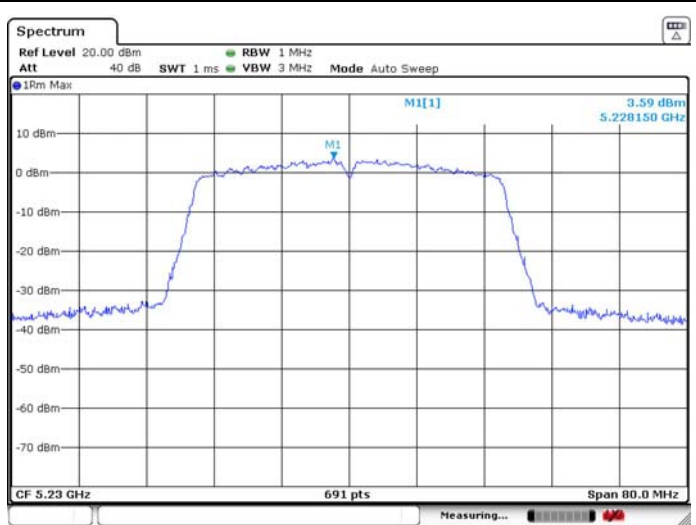


U-NII-1 IEEE 802.11n HT40 5230MHz

ANT 1



ANT 2



U-NII-1 IEEE 802.11ac VHT40 5190MHz

ANT 1



ANT 2



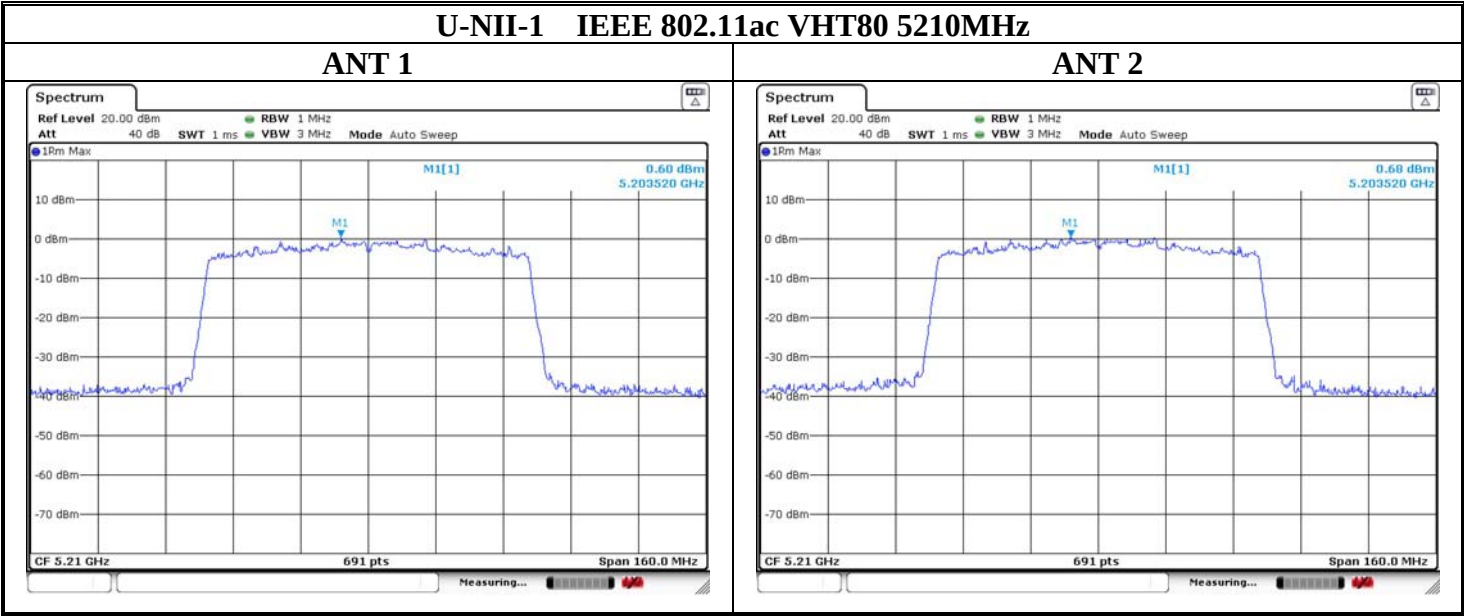
U-NII-1 IEEE 802.11ac VHT40 5230MHz

ANT 1



ANT 2



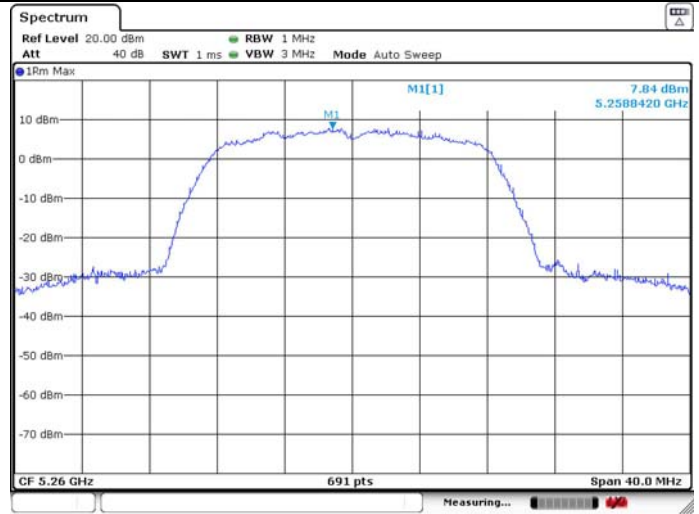


U-NII-2A IEEE 802.11a 5260MHz

ANT 1

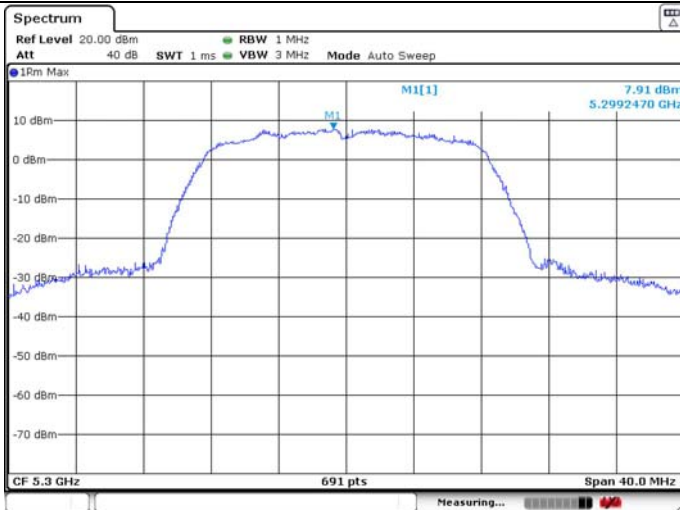


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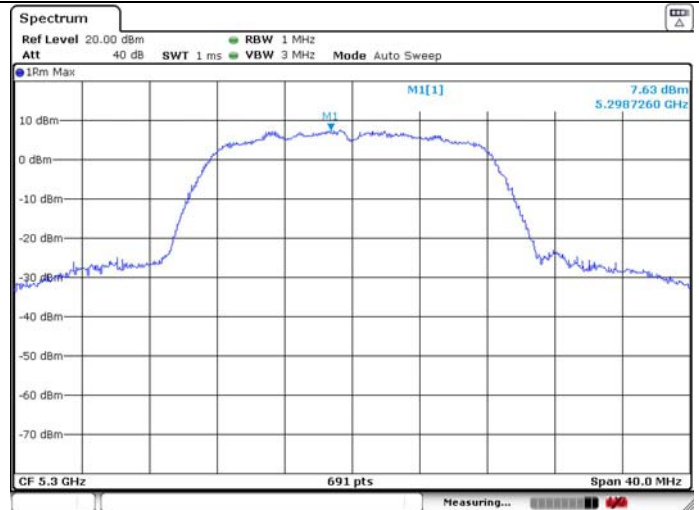


U-NII-2A IEEE 802.11a 5300MHz

ANT 1

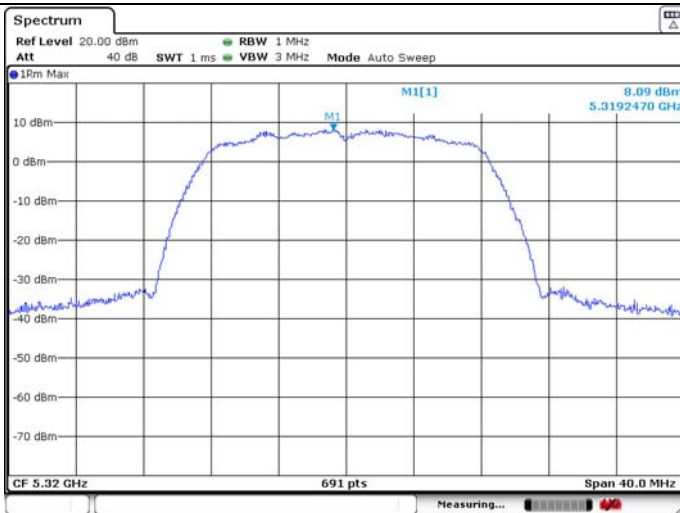


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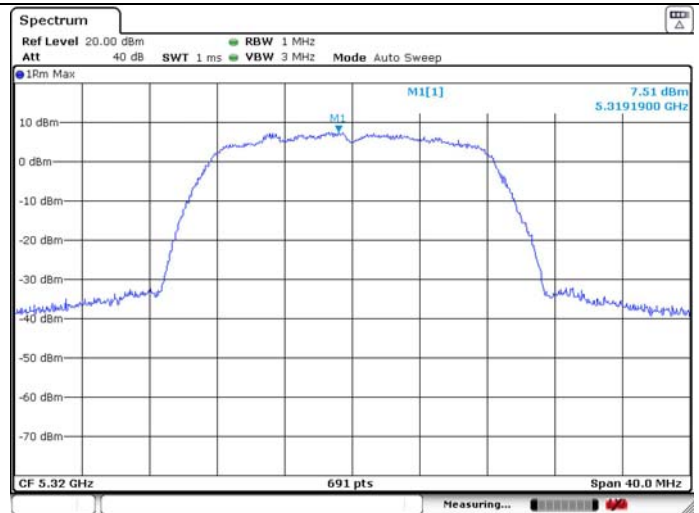


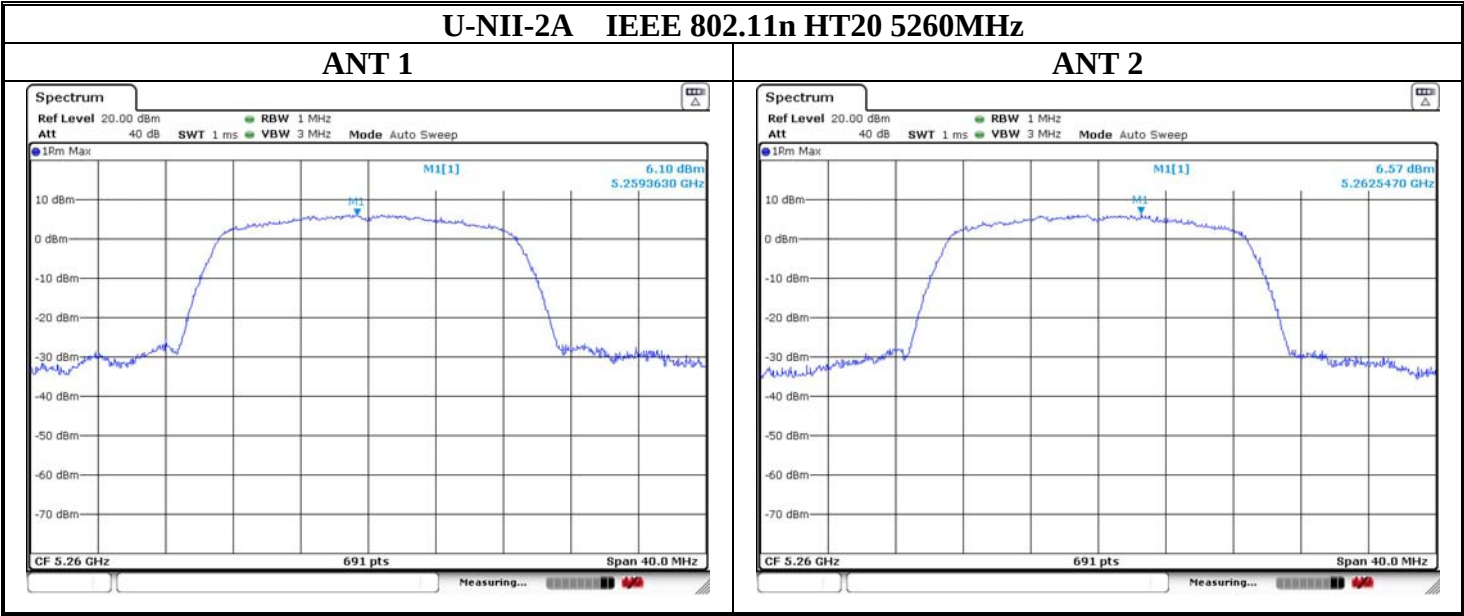
U-NII-2A IEEE 802.11a 5320MHz

ANT 1



ANT 2

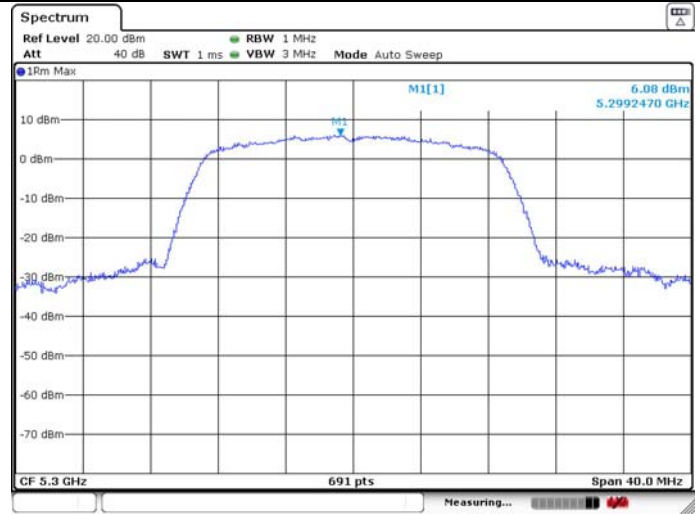
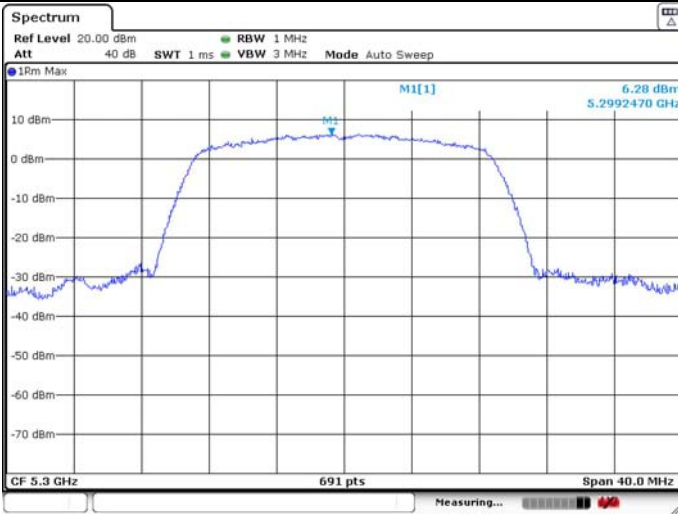




U-NII-2A IEEE 802.11n HT20 5300MHz

ANT 1

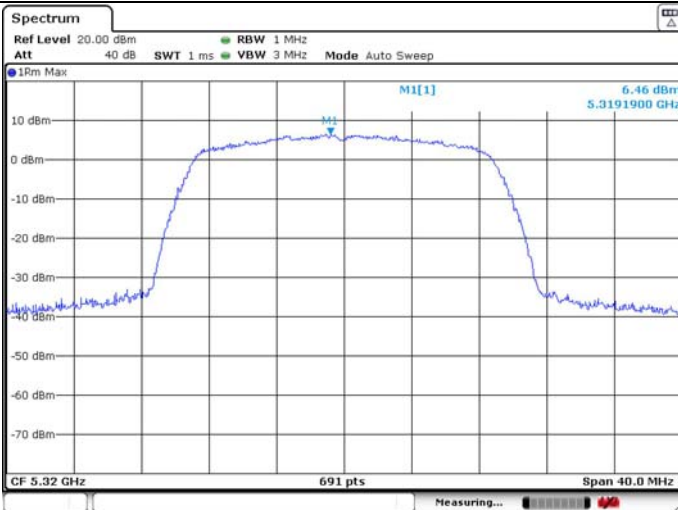
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U-NII-2A IEEE 802.11n HT20 5320MHz

ANT 1

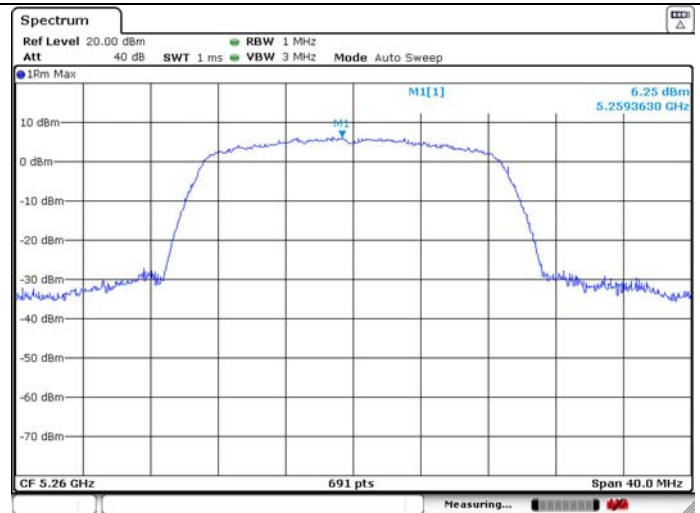
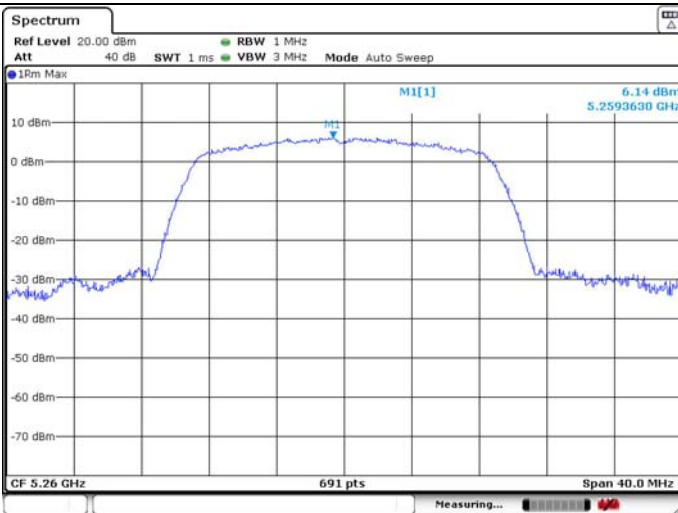
ANT 2



U-NII-2A IEEE 802.11ac VHT20 5260MHz

ANT 1

ANT 2

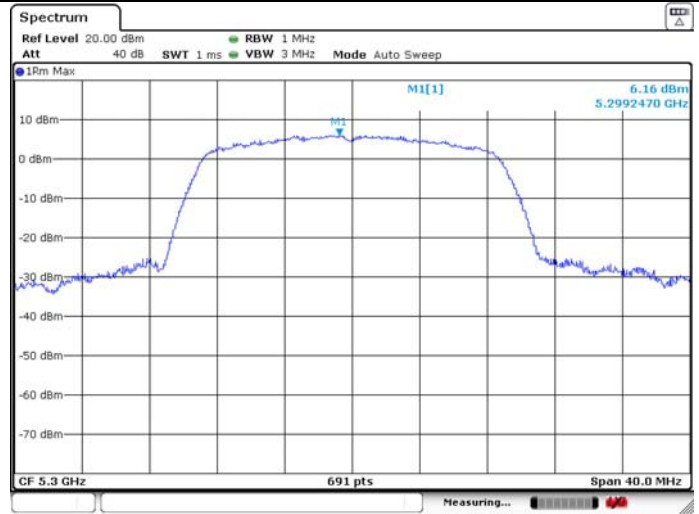


U-NII-2A IEEE 802.11ac VHT20 5300MHz

ANT 1



ANT 2

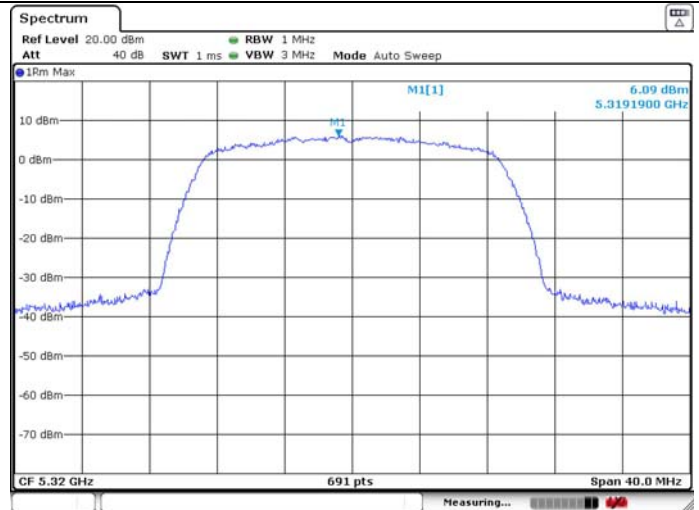


U-NII-2A IEEE 802.11ac VHT20 5320MHz

ANT 1

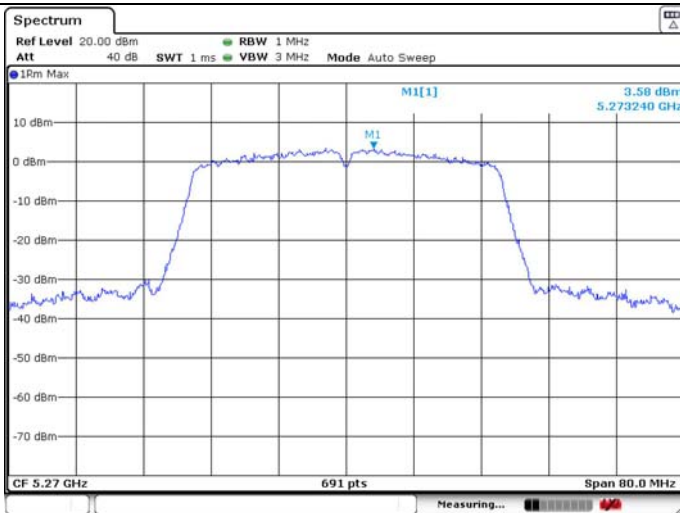


ANT 2



U-NII-2A IEEE 802.11n HT40 5270MHz

ANT 1



ANT 2

