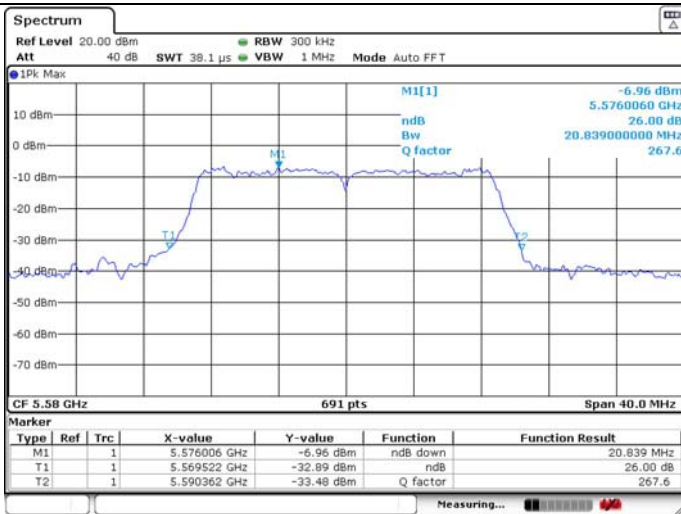
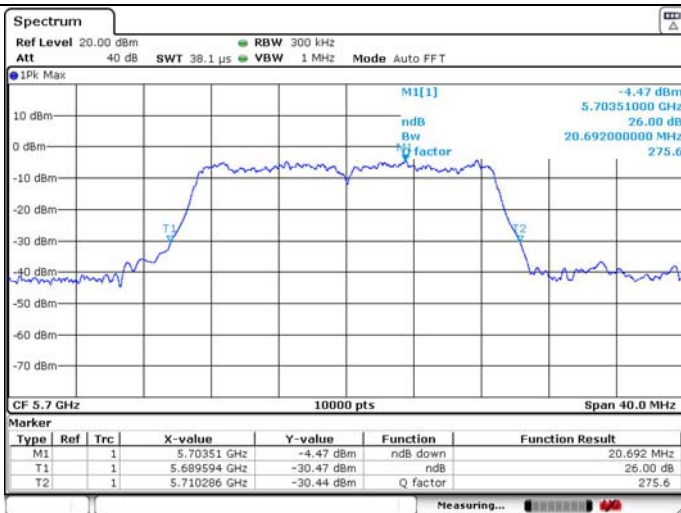
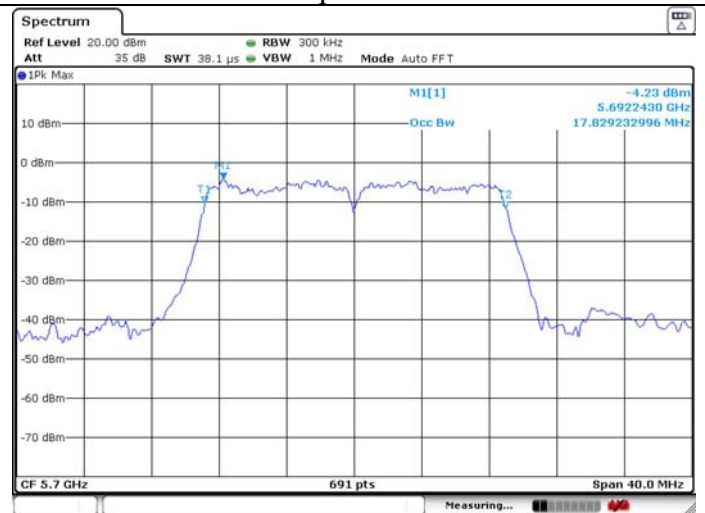
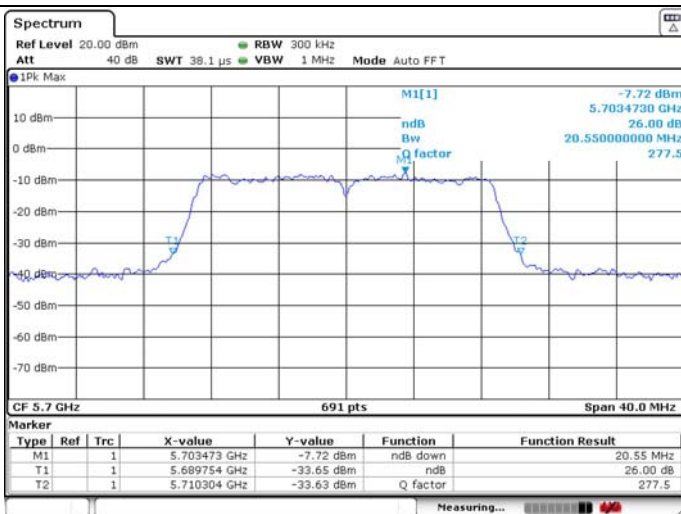
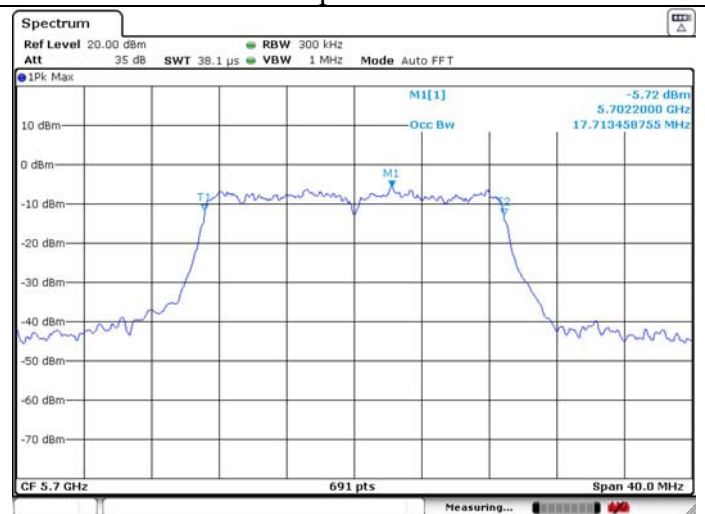
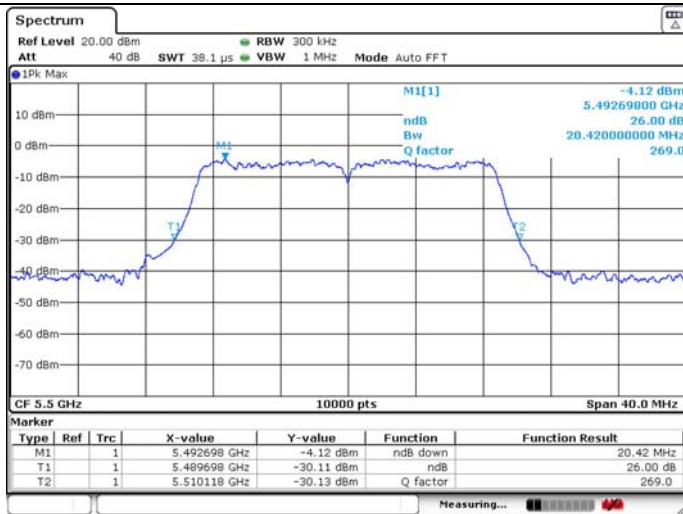


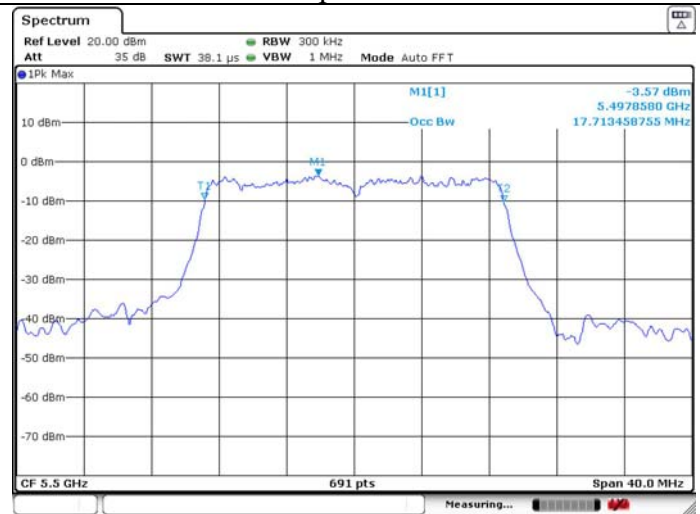
U-NII-2C IEEE 802.11n HT20 5580MHz_Ant 2**26dB Bandwidth****99% Occupied Bandwidth****U-NII-2C IEEE 802.11n HT20 5700MHz_Ant 1****26dB Bandwidth****99% Occupied Bandwidth****U-NII-2C IEEE 802.11n HT20 5700MHz_Ant 2****26dB Bandwidth****99% Occupied Bandwidth**

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

26dB Bandwidth

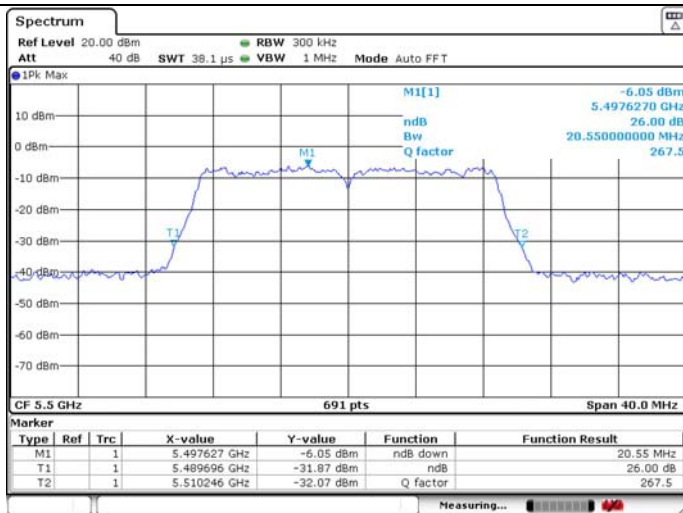


99% Occupied Bandwidth

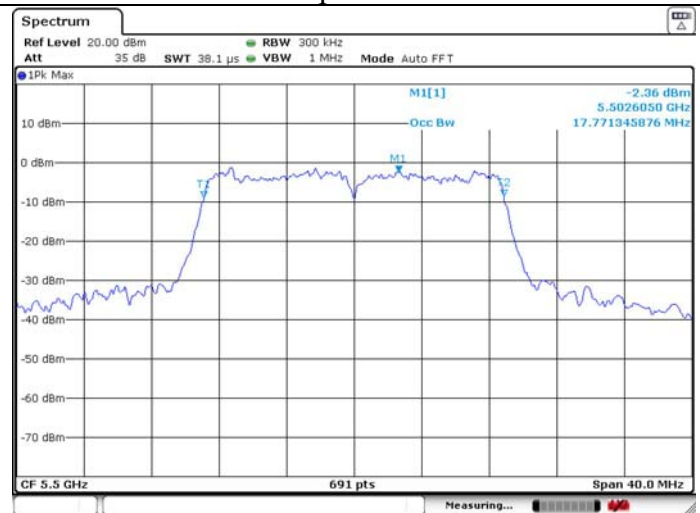


U-NII-2C IEEE 802.11ac VHT20 5500MHz_Ant 2

26dB Bandwidth

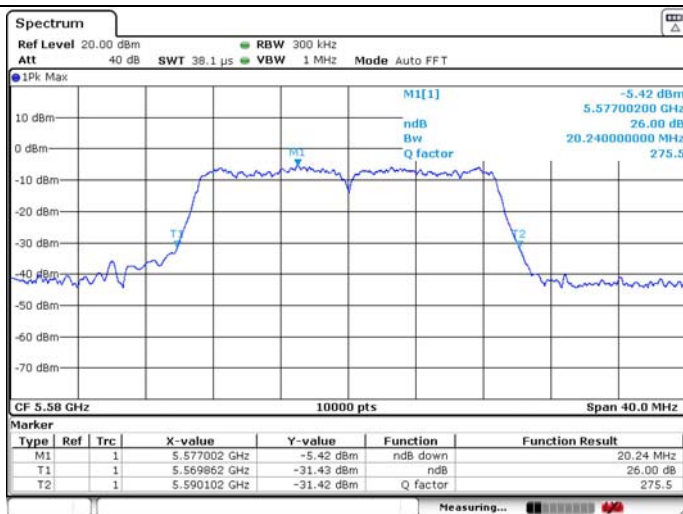


99% Occupied Bandwidth

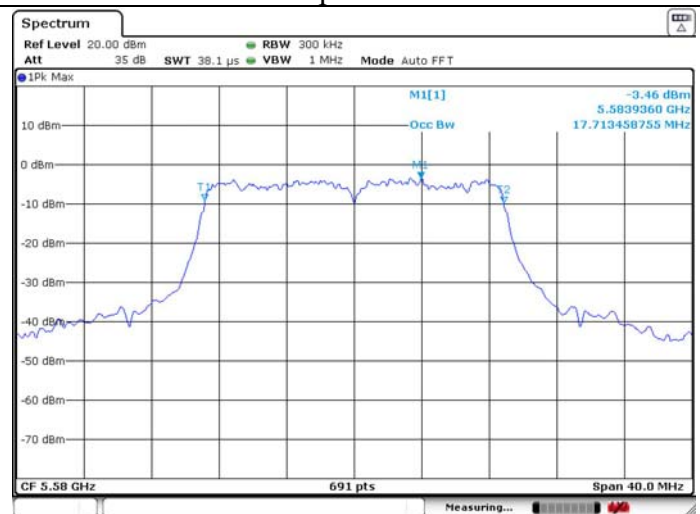


U-NII-2C IEEE 802.11ac VHT20 5580MHz_Ant 1

26dB Bandwidth

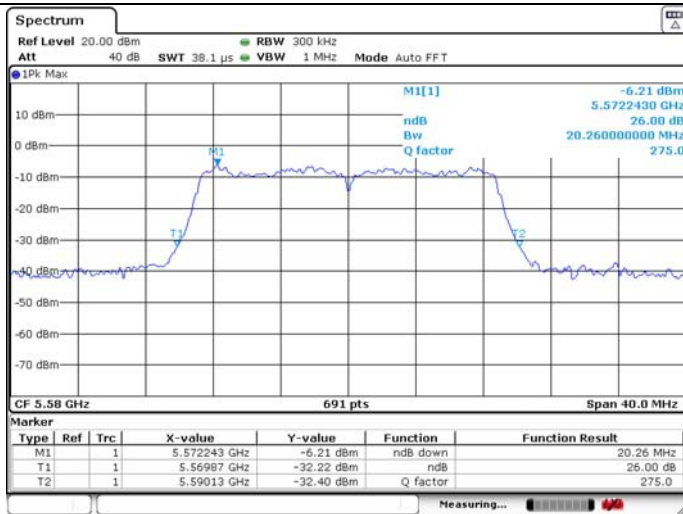


99% Occupied Bandwidth

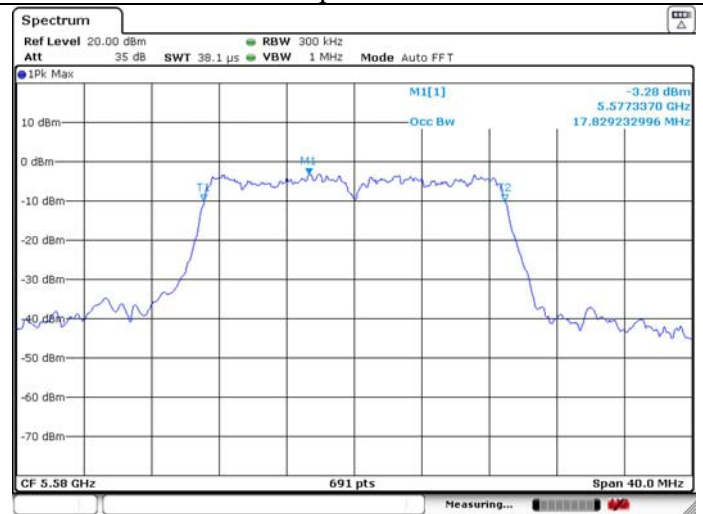


U-NII-2C IEEE 802.11ac VHT20 5580MHz_Ant 2

26dB Bandwidth

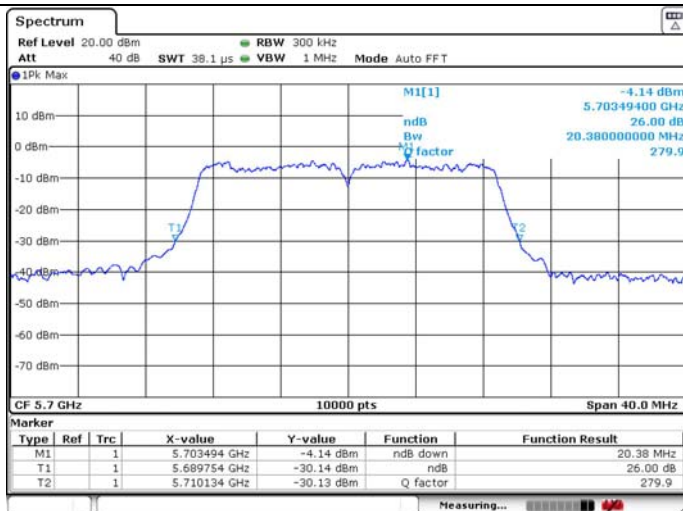


99% Occupied Bandwidth

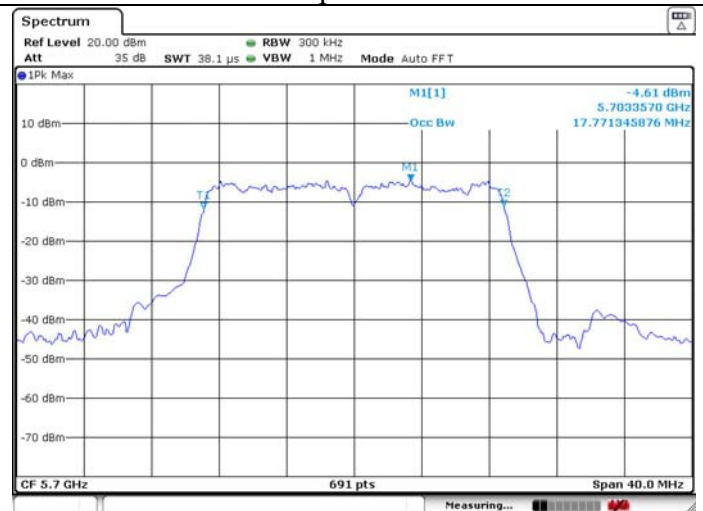


U-NII-2C IEEE 802.11ac VHT20 5700MHz_Ant 1

26dB Bandwidth

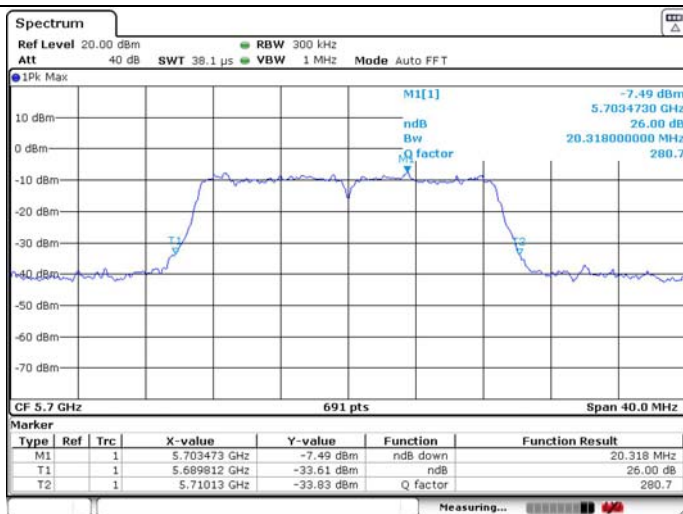


99% Occupied Bandwidth

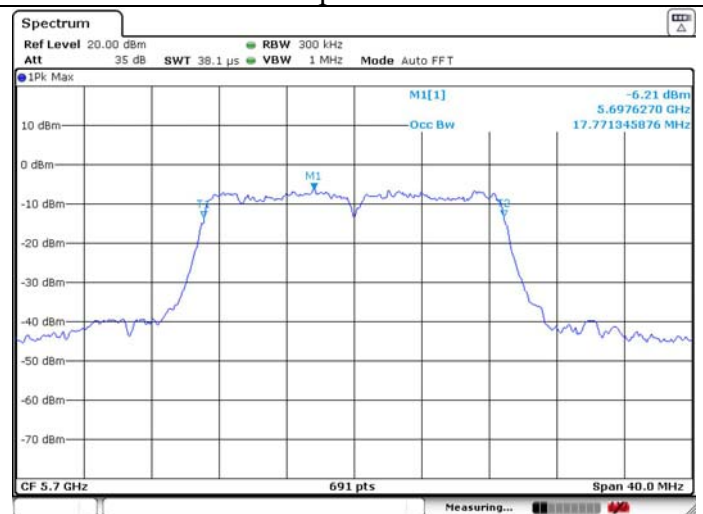


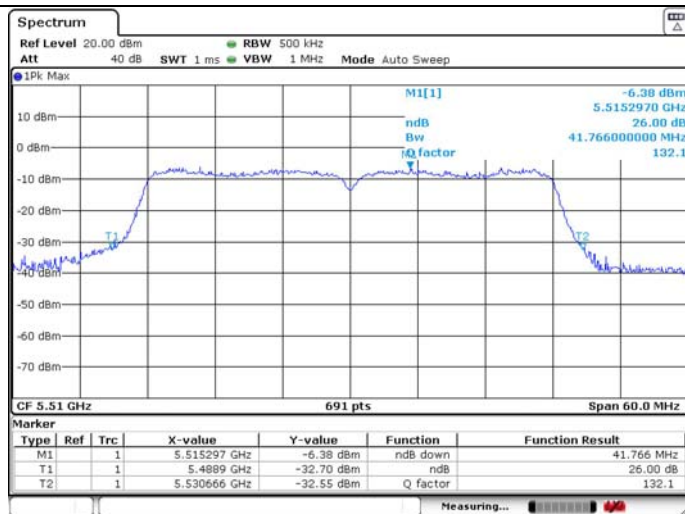
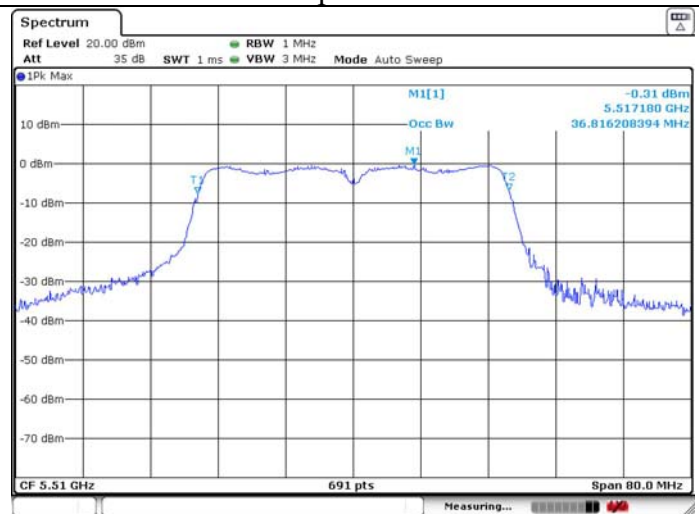
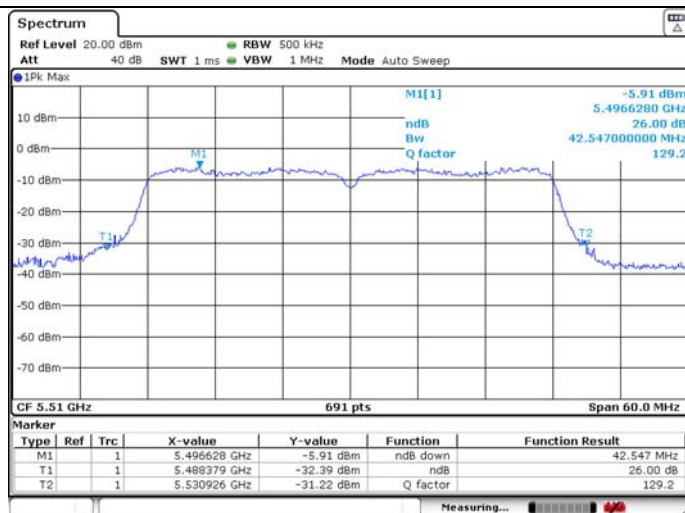
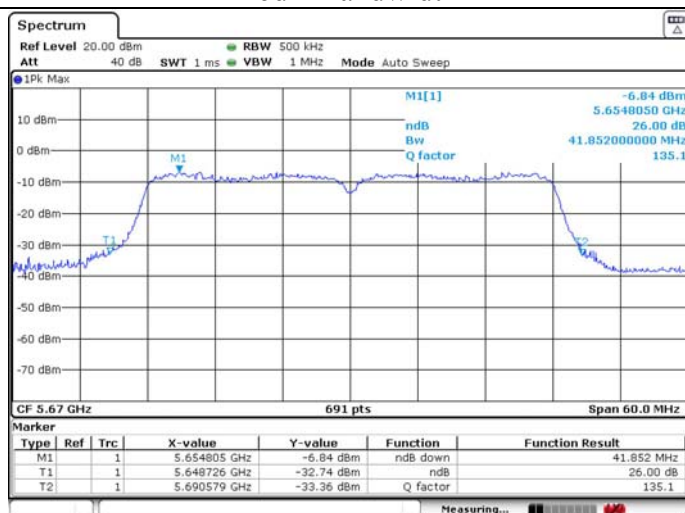
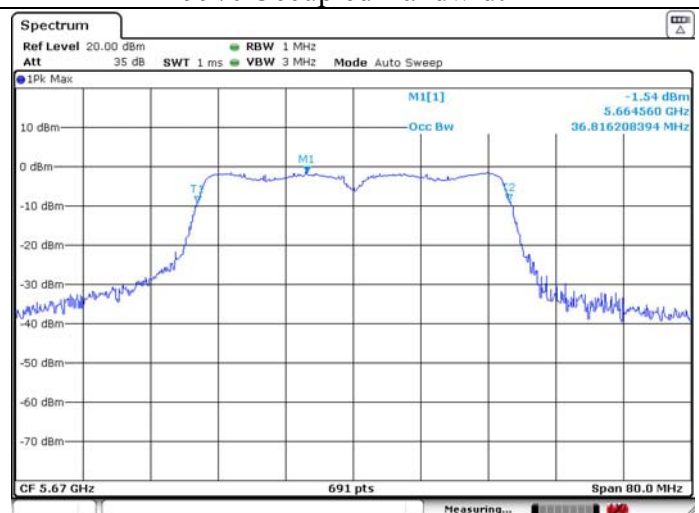
U-NII-2C IEEE 802.11ac VHT20 5700MHz_Ant 2

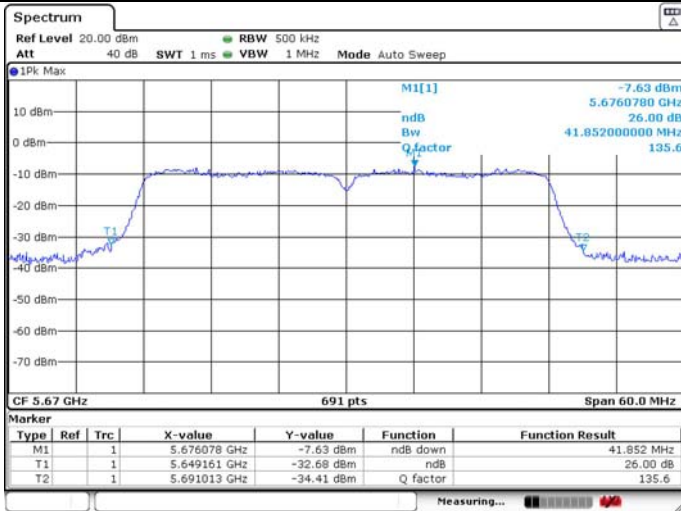
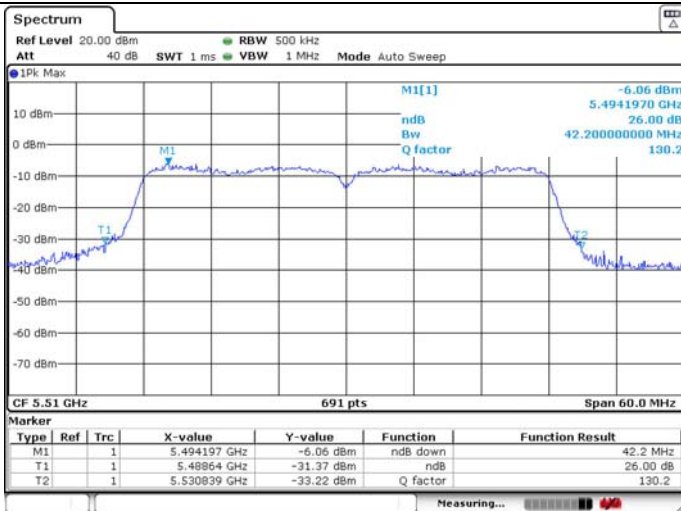
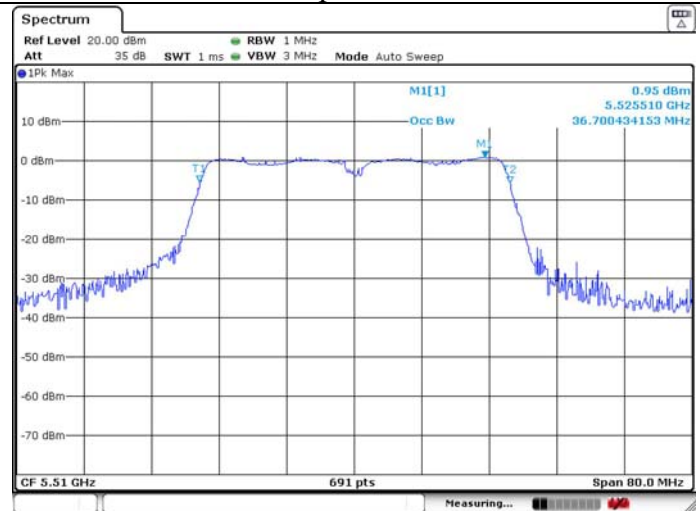
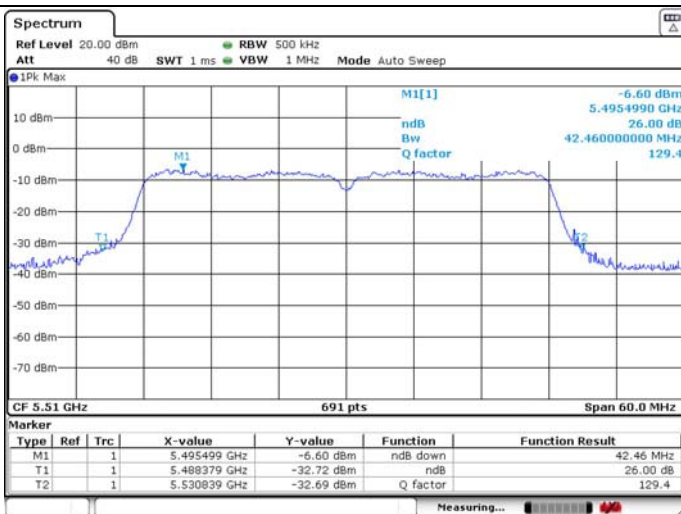
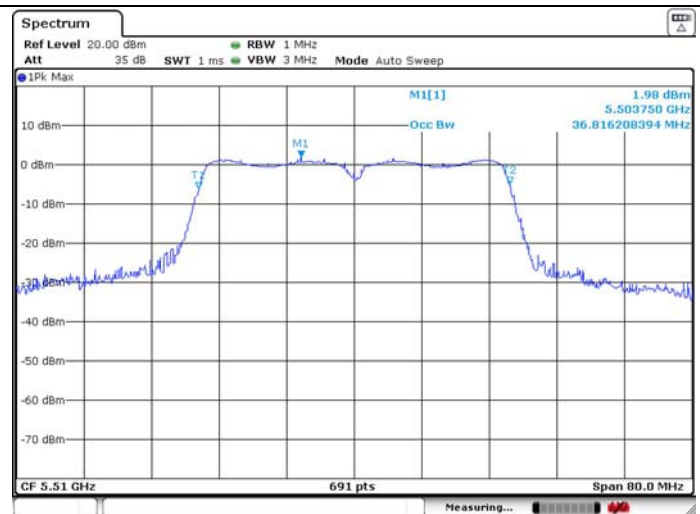
26dB Bandwidth



99% Occupied Bandwidth

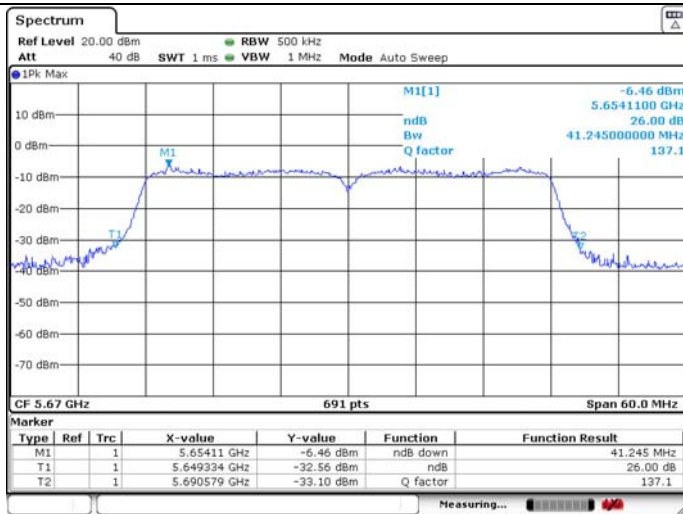


U-NII-2C IEEE 802.11n HT40 5510MHz_Ant 1**26dB Bandwidth****99% Occupied Bandwidth****U-NII-2C IEEE 802.11n HT40 5510MHz_Ant 2****26dB Bandwidth****99% Occupied Bandwidth****U-NII-2C IEEE 802.11n HT40 5670MHz_Ant 1****26dB Bandwidth****99% Occupied Bandwidth**

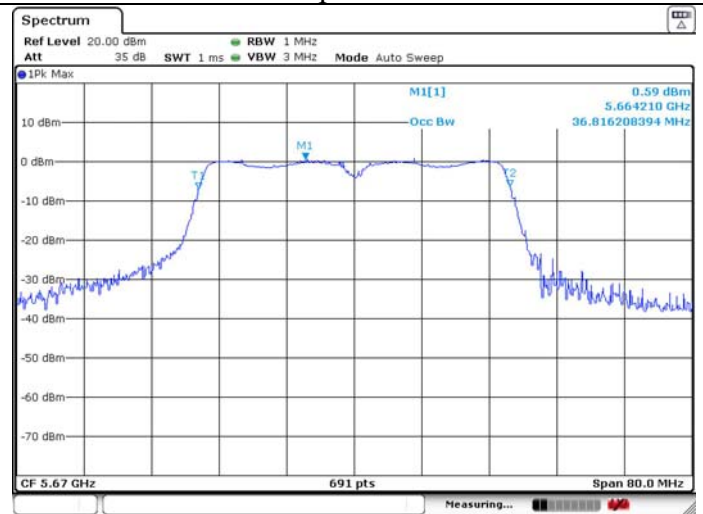
U-NII-2C IEEE 802.11n HT40 5670MHz_Ant 2**26dB Bandwidth****99% Occupied Bandwidth****U-NII-2C IEEE 802.11ac VHT40 5510MHz_Ant 1****26dB Bandwidth****99% Occupied Bandwidth****U-NII-2C IEEE 802.11ac VHT40 5510MHz_Ant 2****26dB Bandwidth****26dB Bandwidth**

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

26dB Bandwidth

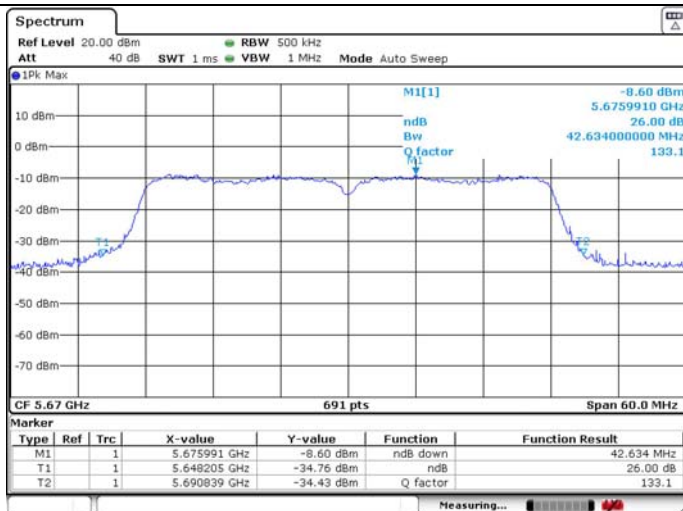


99% Occupied Bandwidth

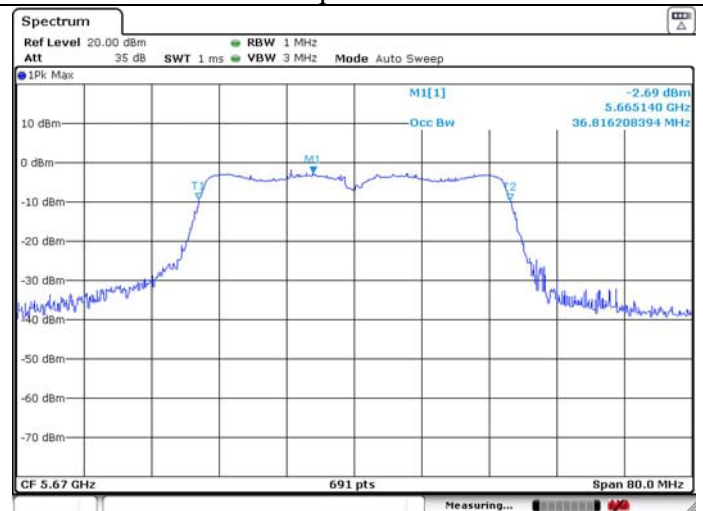


U-NII-2C IEEE 802.11ac VHT40 5670MHz_Ant 2

26dB Bandwidth

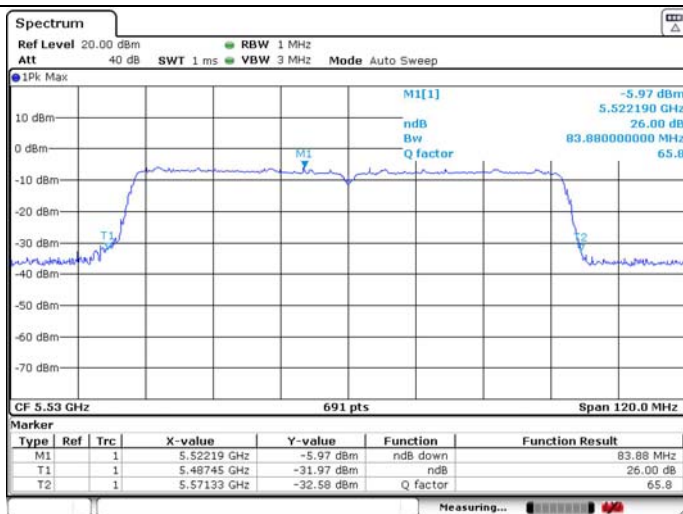


99% Occupied Bandwidth

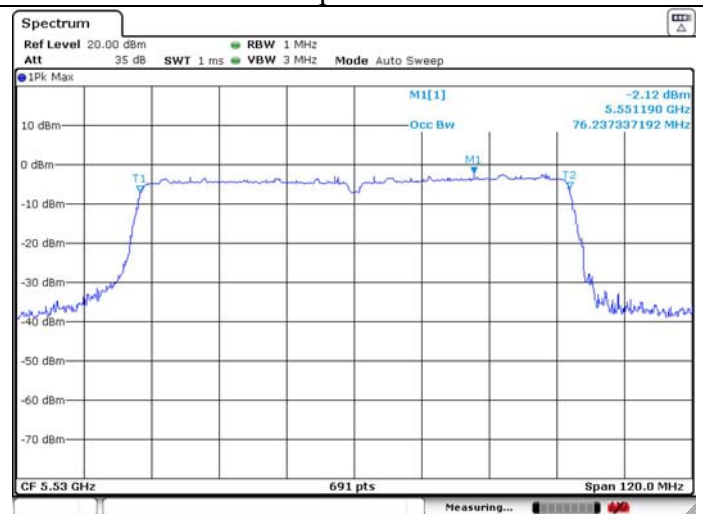


U-NII-2C IEEE 802.11ac VHT80 5530MHz_Ant 1

26dB Bandwidth

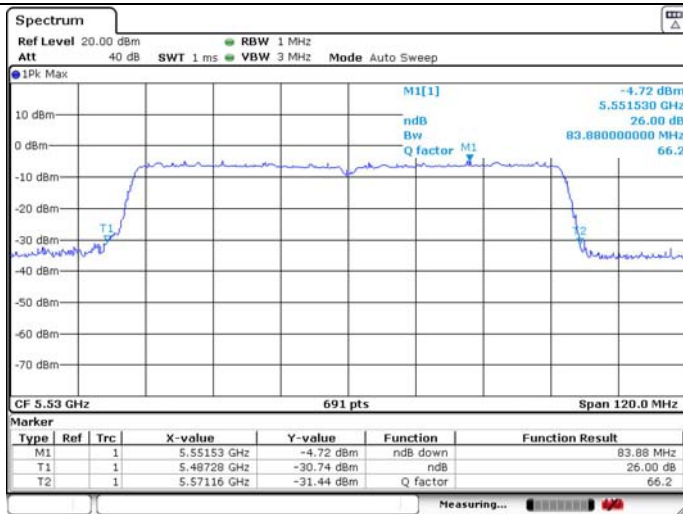


99% Occupied Bandwidth

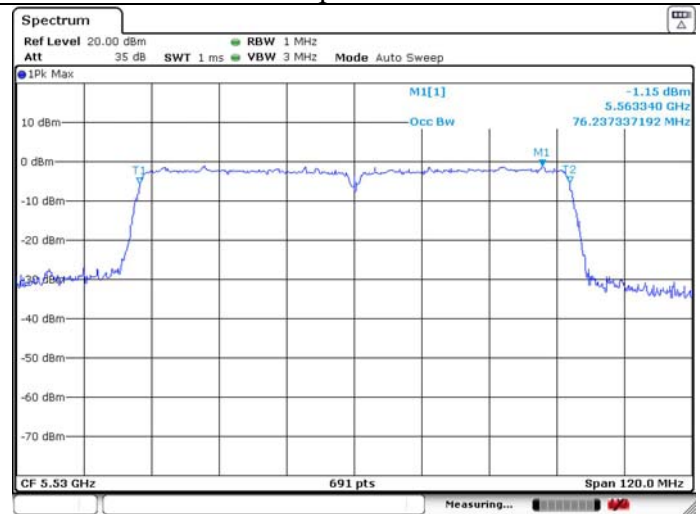


U-NII-2C IEEE 802.11ac VHT80 5530MHz_Ant 2

26dB Bandwidth

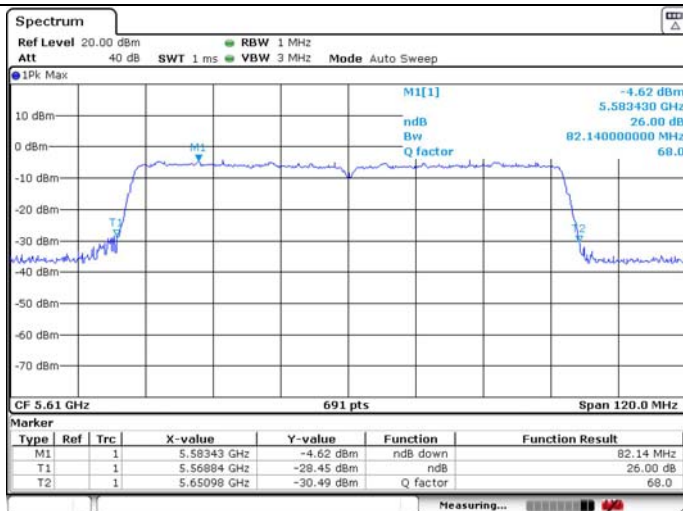


99% Occupied Bandwidth



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

26dB Bandwidth

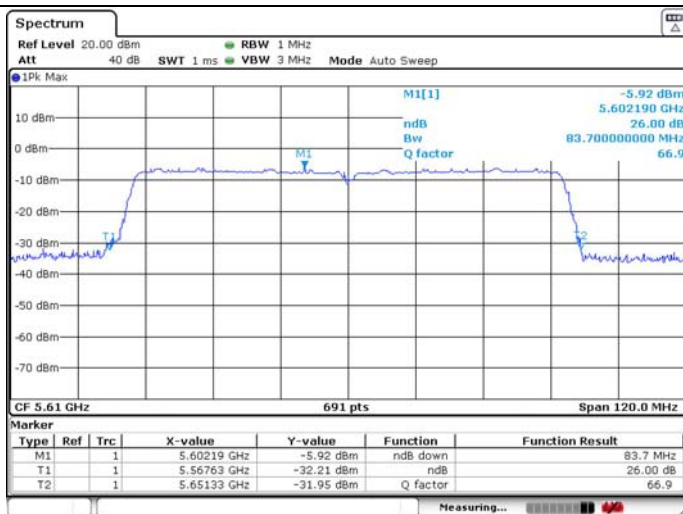


99% Occupied Bandwidth

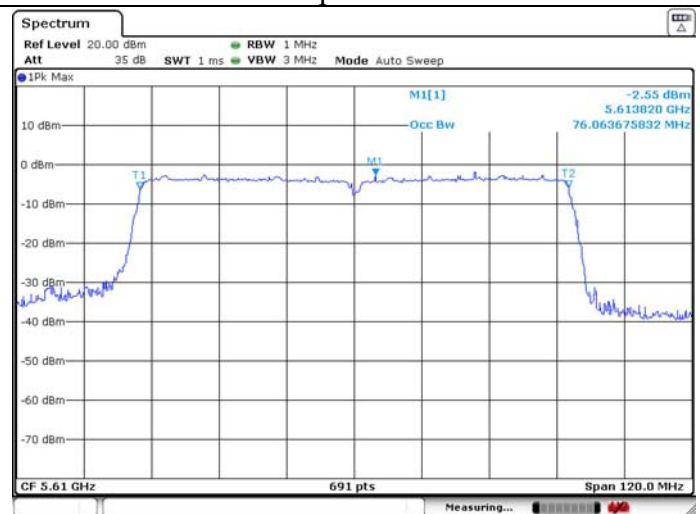


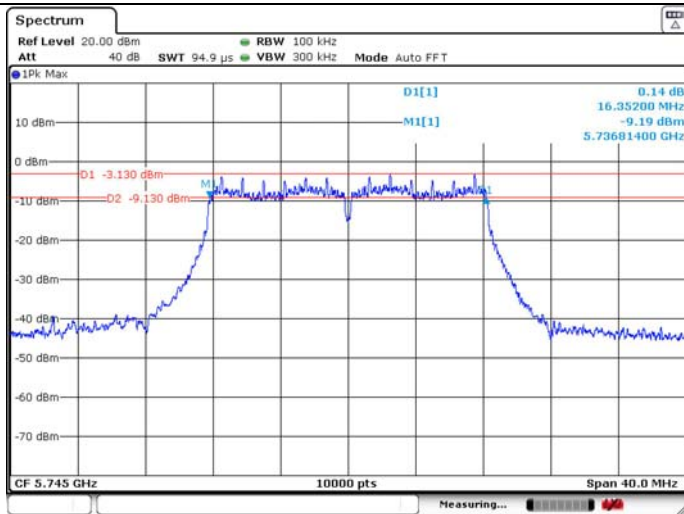
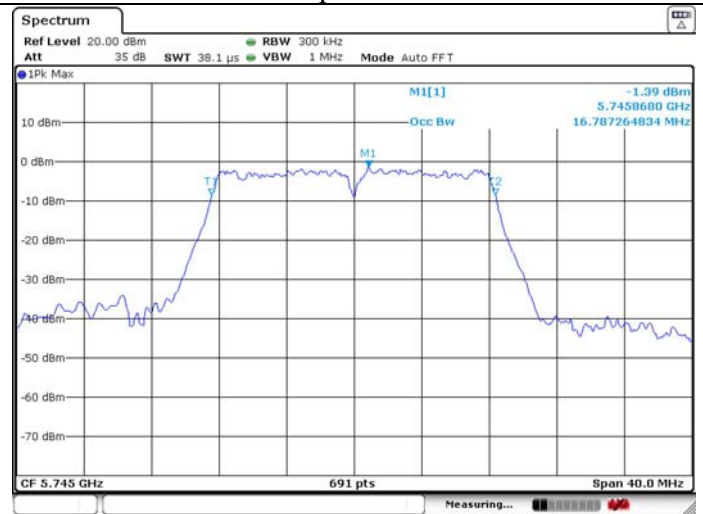
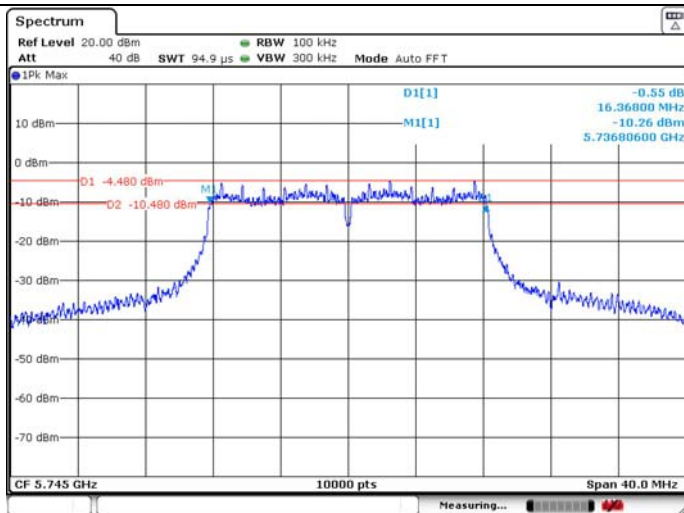
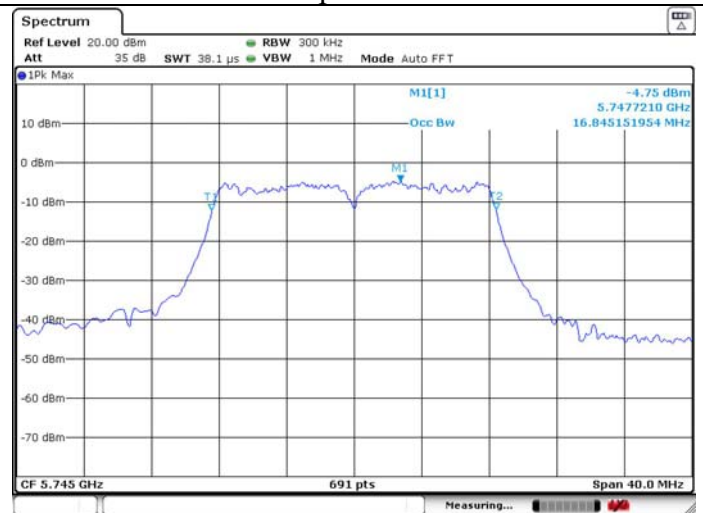
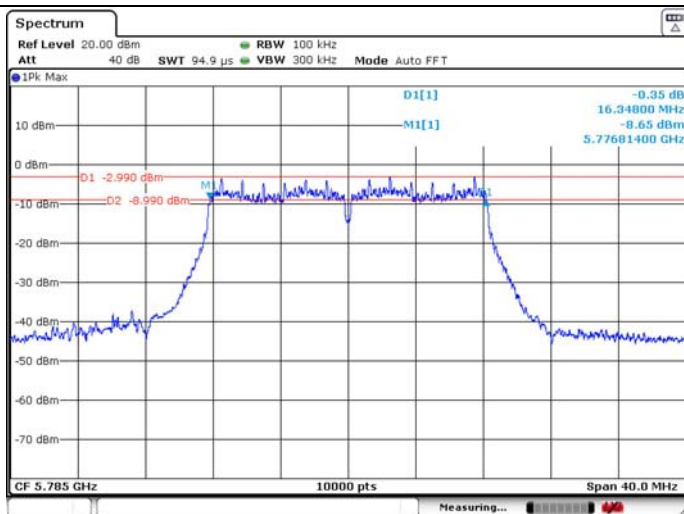
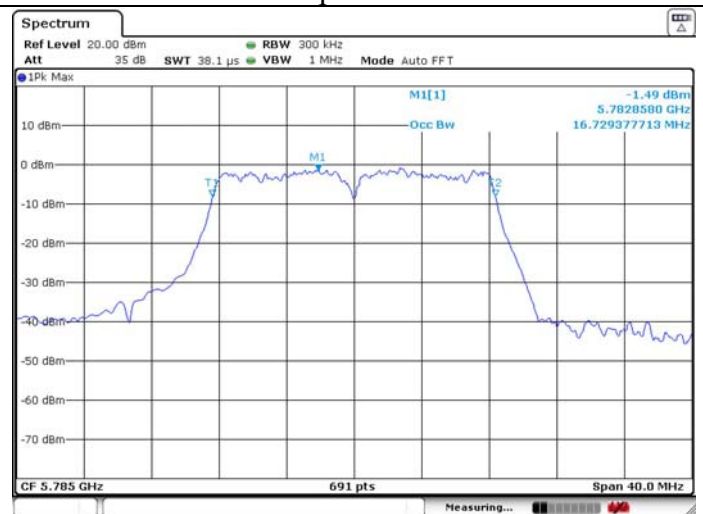
U-NII-2C IEEE 802.11ac VHT80 5610MHz_Ant 2

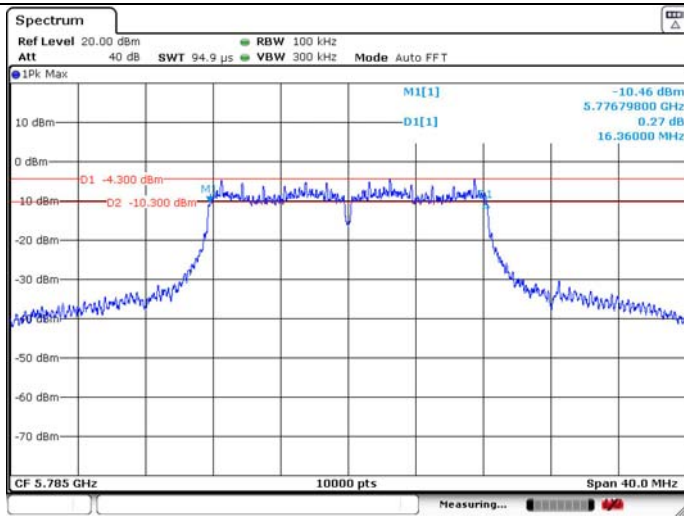
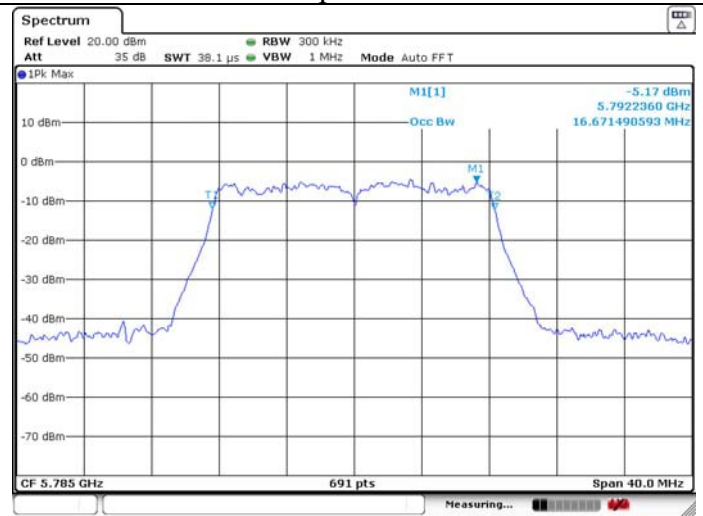
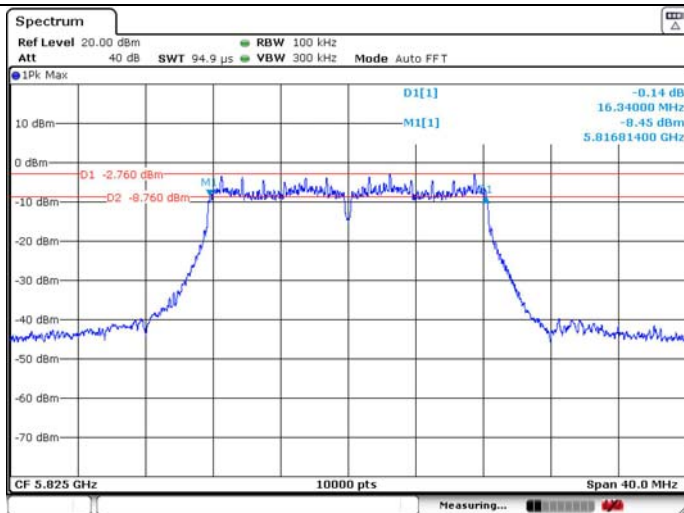
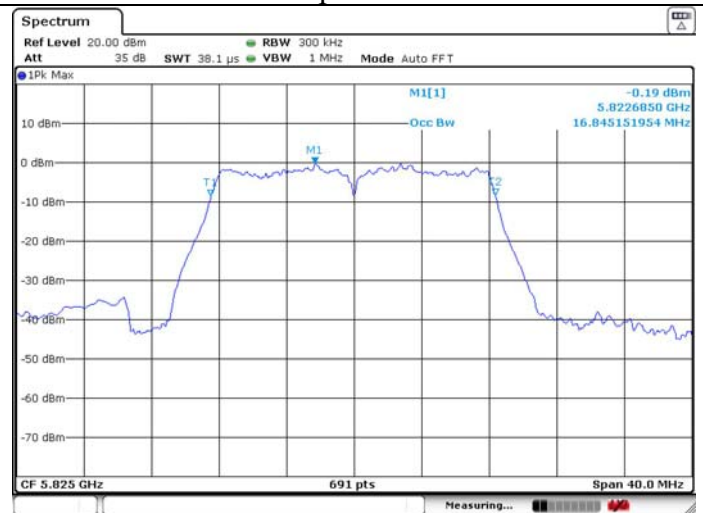
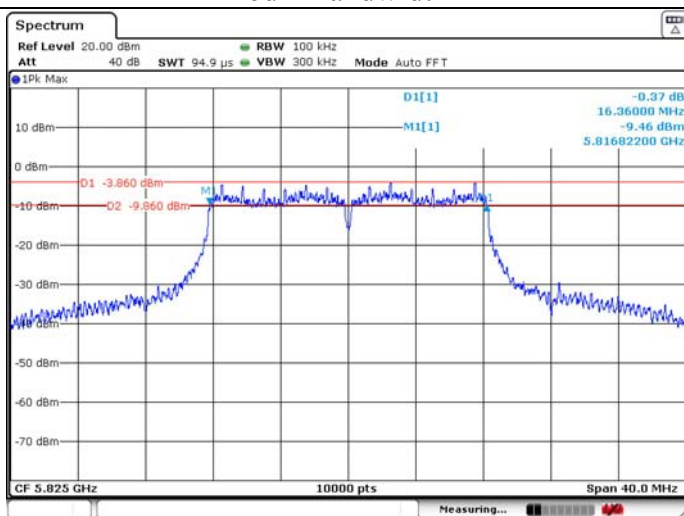
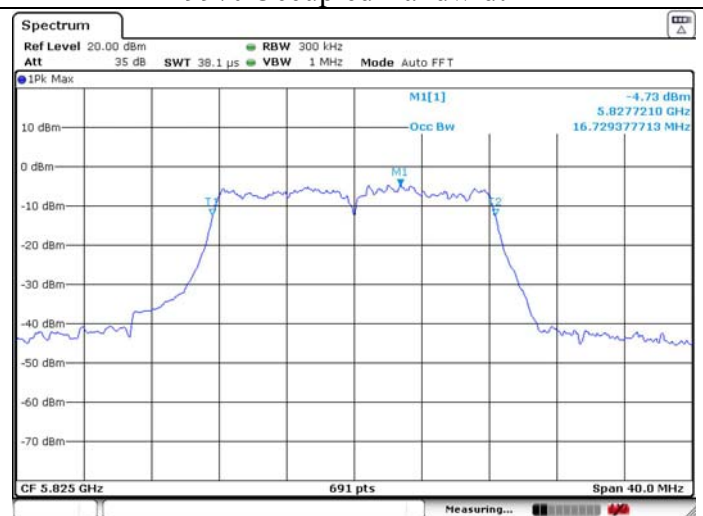
26dB Bandwidth

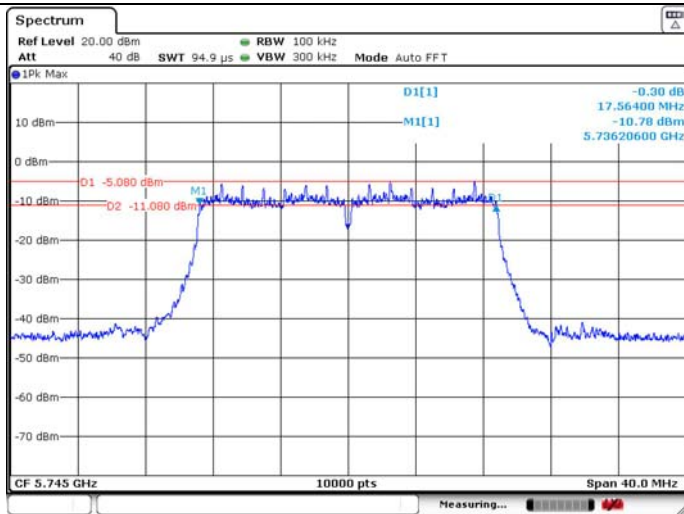
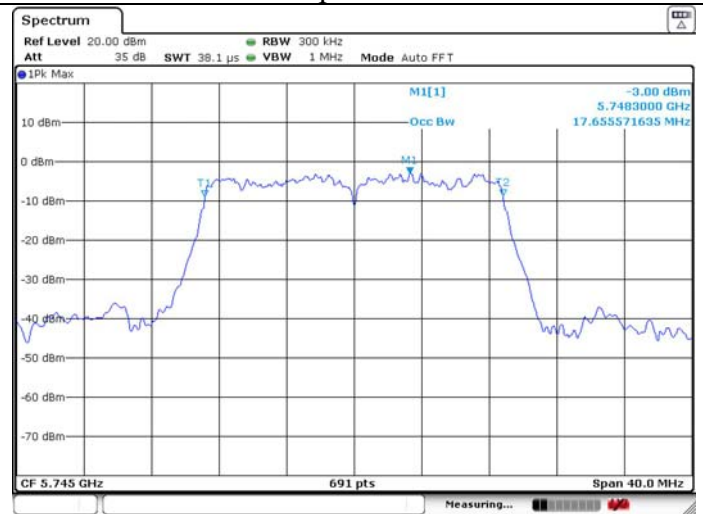
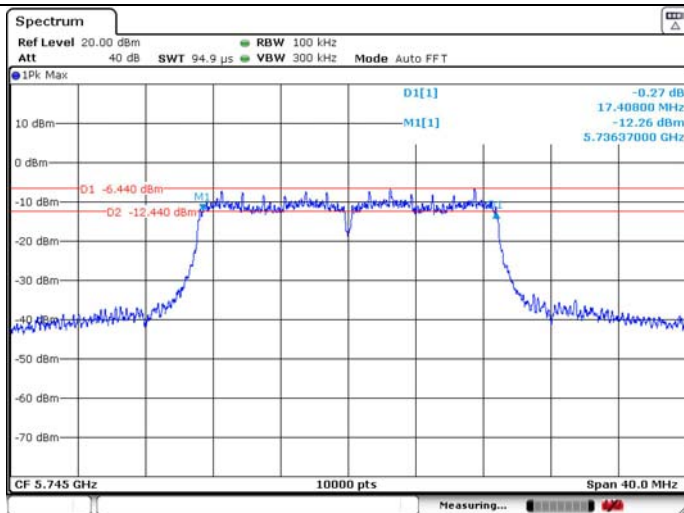
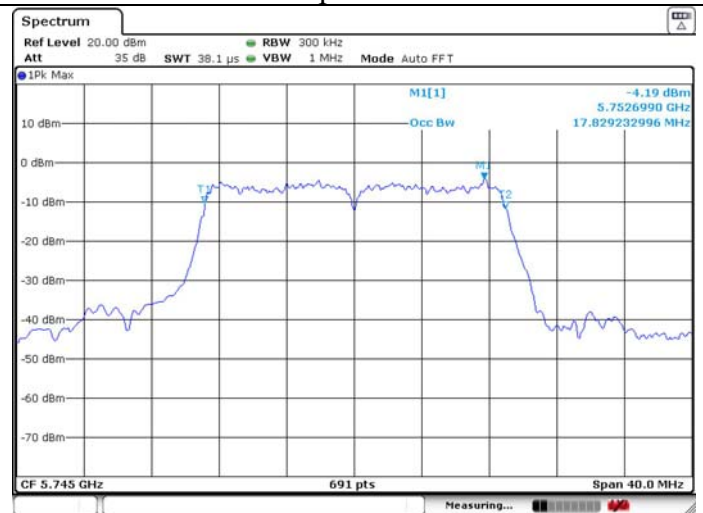
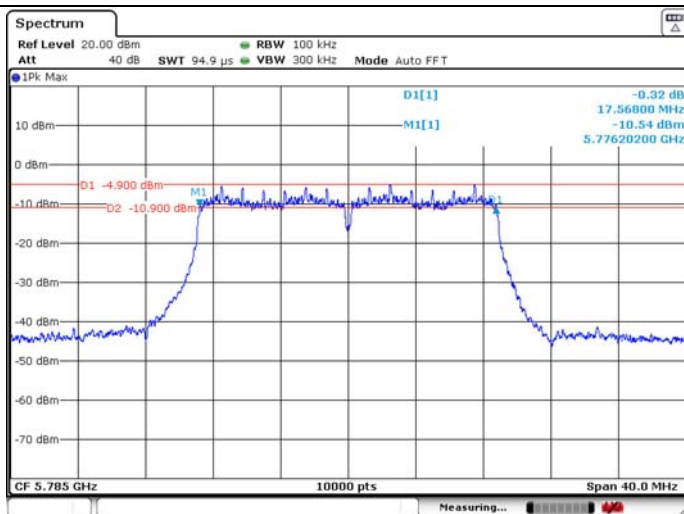
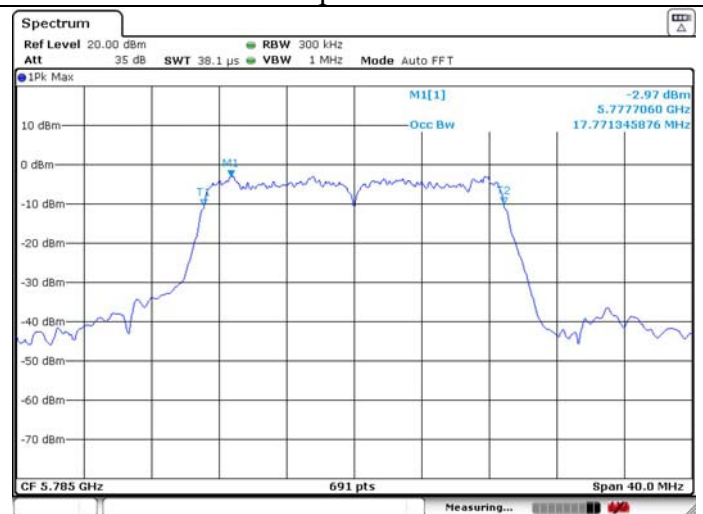


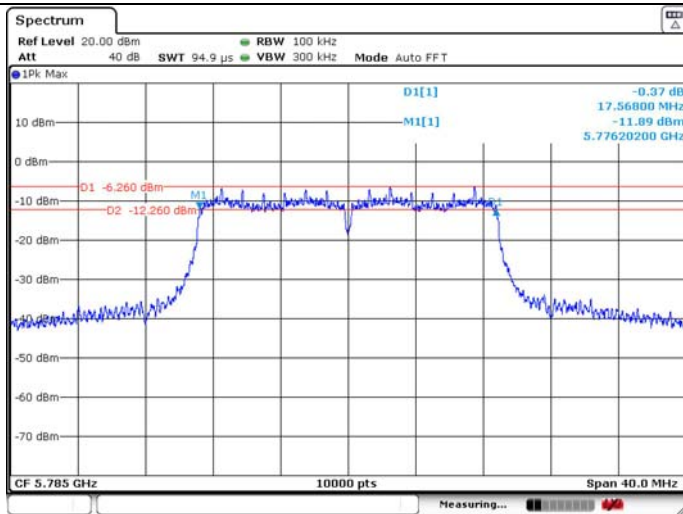
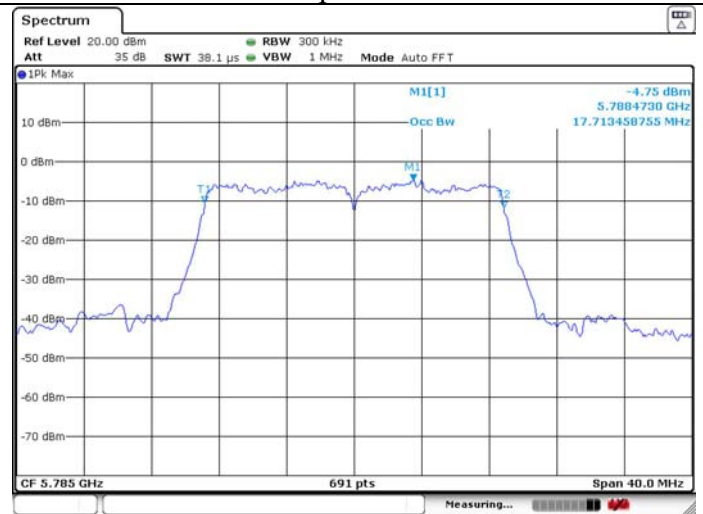
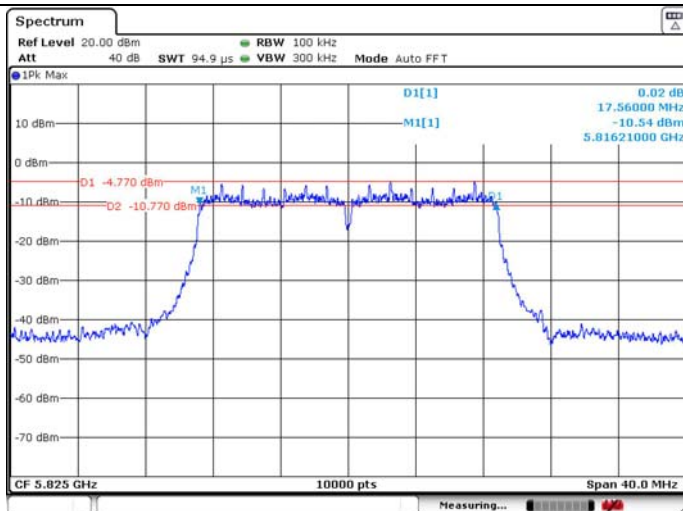
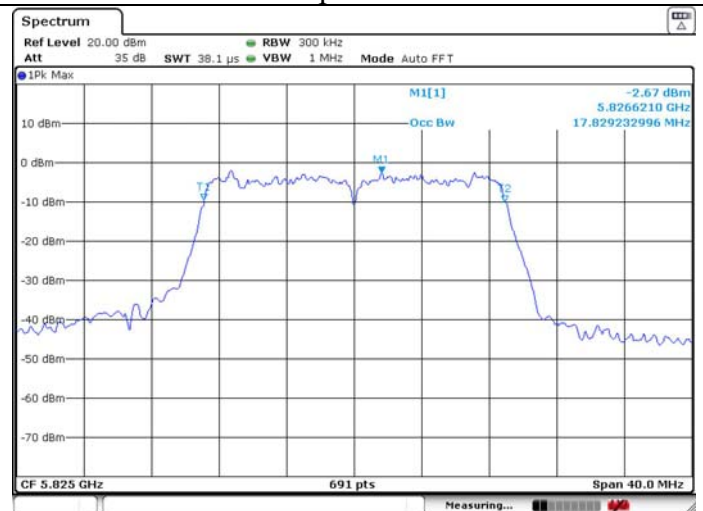
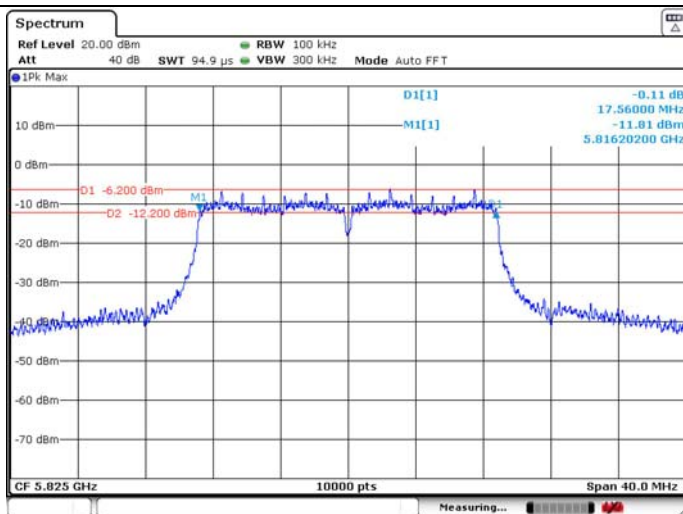
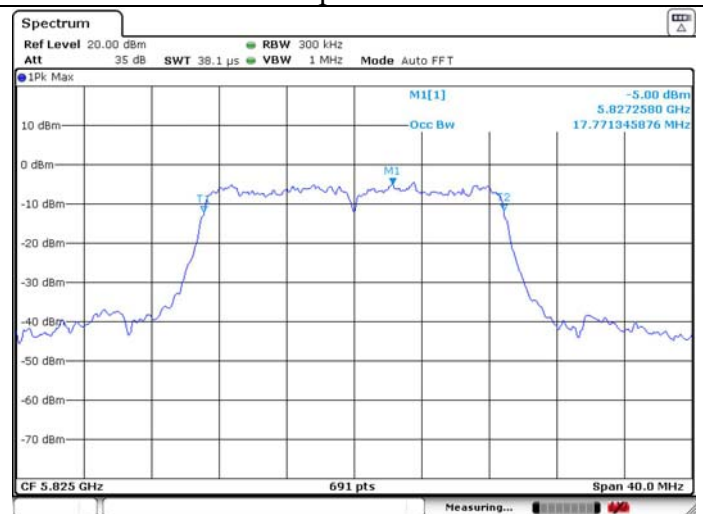
99% Occupied Bandwidth

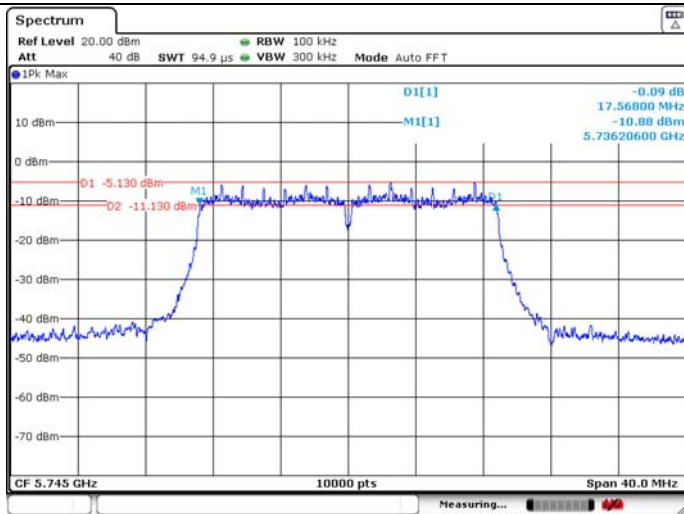
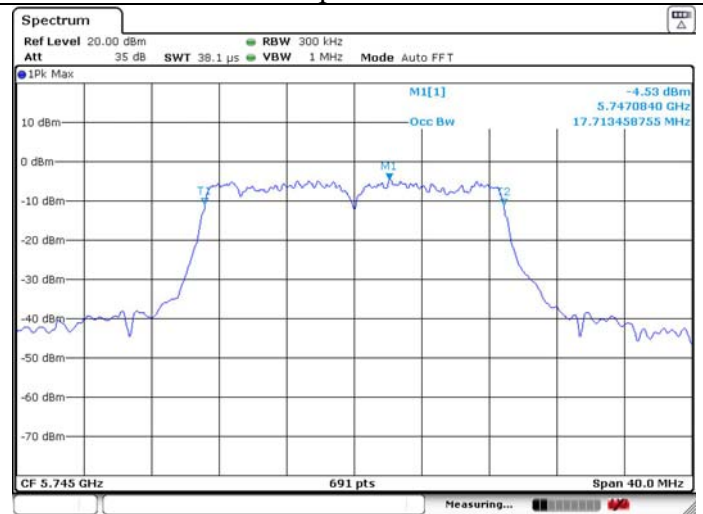
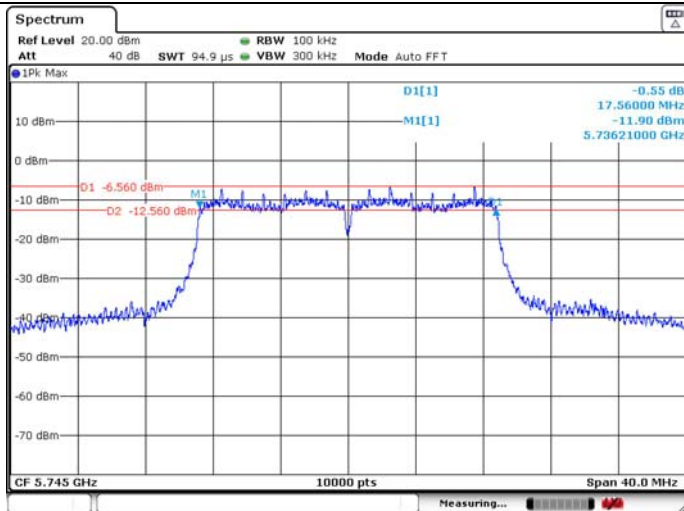
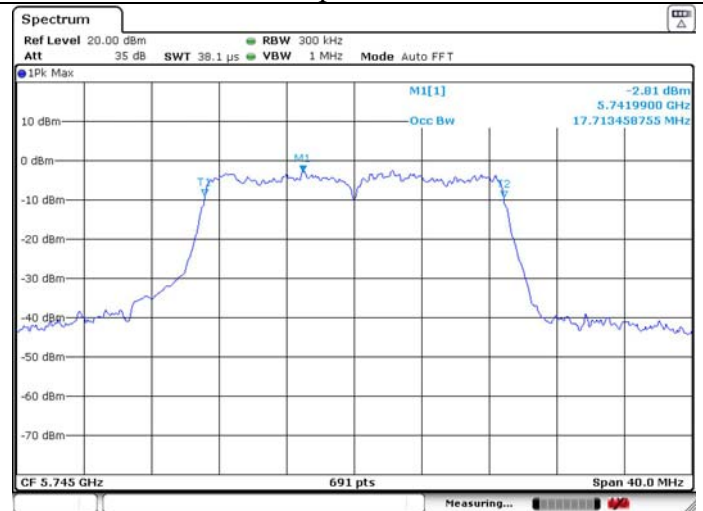
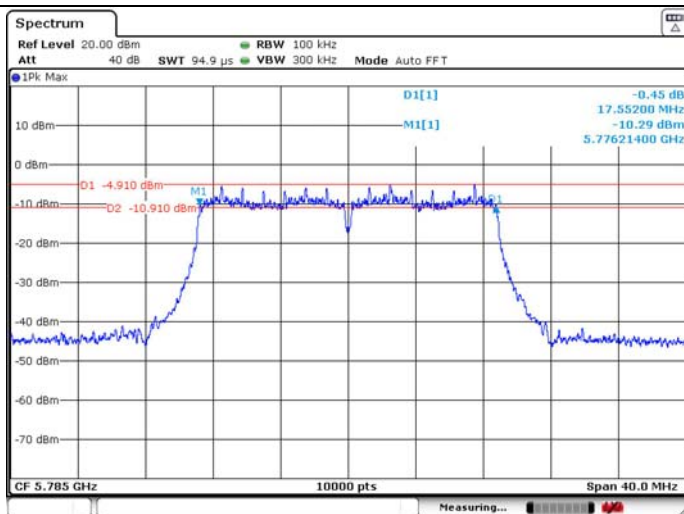
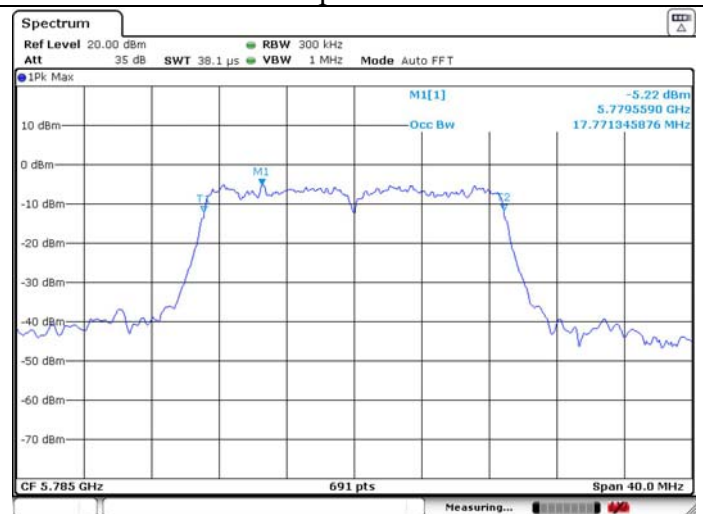


U-NII-3 IEEE 802.11a 5745MHz_Ant 1**6dB Bandwidth****99% Occupied Bandwidth****U-NII-3 IEEE 802.11a 5745MHz_Ant 2****6dB Bandwidth****99% Occupied Bandwidth****U-NII-3 IEEE 802.11a 5785MHz_Ant 1****6dB Bandwidth****99% Occupied Bandwidth**

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

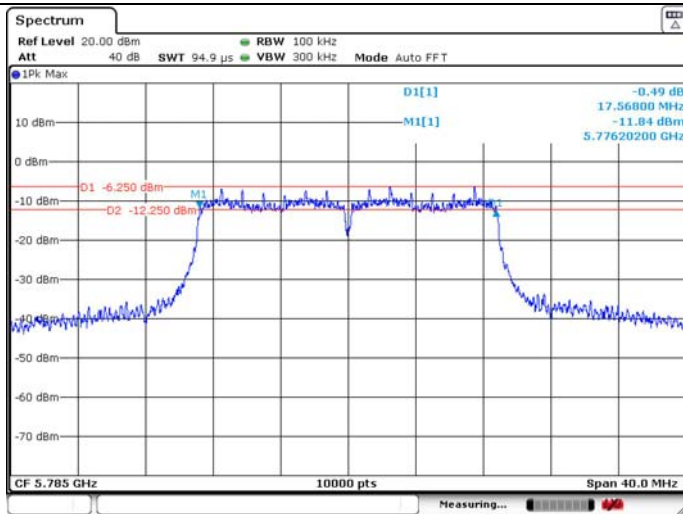
U-NII-3 IEEE 802.11n HT20 5745MHz_Ant 1**6dB Bandwidth****99% Occupied Bandwidth****U-NII-3 IEEE 802.11n HT20 5745MHz_Ant 2****6dB Bandwidth****99% Occupied Bandwidth****U-NII-3 IEEE 802.11n HT20 5785MHz_Ant 1****6dB Bandwidth****99% Occupied Bandwidth**

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**

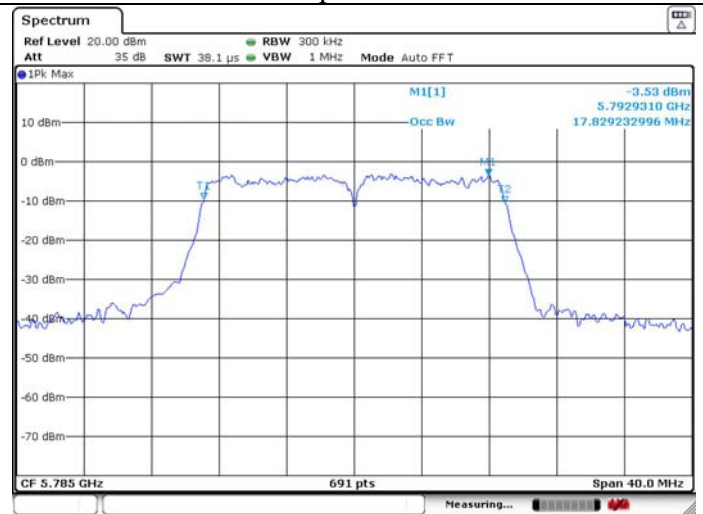
U-NII-3 IEEE 802.11ac VHT20 5745MHz_Ant 1**6dB Bandwidth****99% Occupied Bandwidth****U-NII-3 IEEE 802.11ac VHT20 5745MHz_Ant 2****6dB Bandwidth****99% Occupied Bandwidth****U-NII-3 IEEE 802.11ac VHT20 5785MHz_Ant 1****6dB Bandwidth****99% Occupied Bandwidth**

U-NII-3 IEEE 802.11ac VHT20 5785MHz_Ant 2

6dB Bandwidth

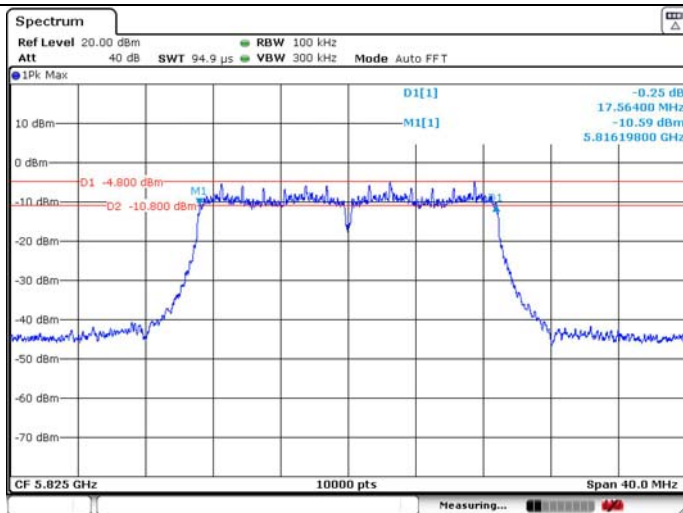


99% Occupied Bandwidth

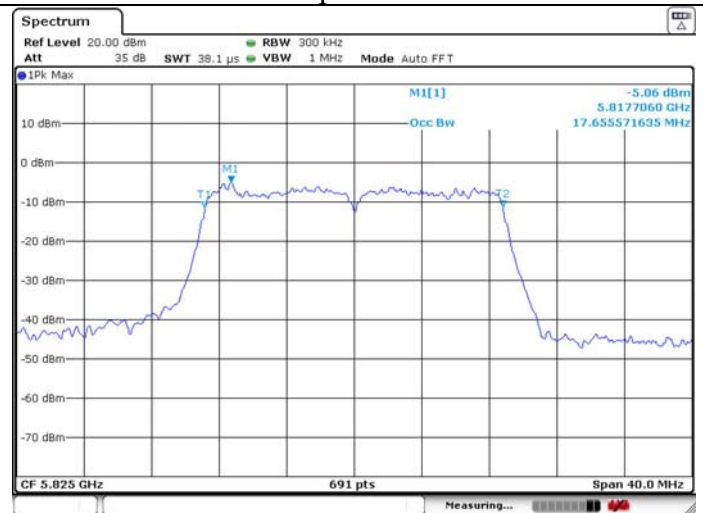


U-NII-3 IEEE 802.11ac VHT20 5825MHz_Ant 1

6dB Bandwidth

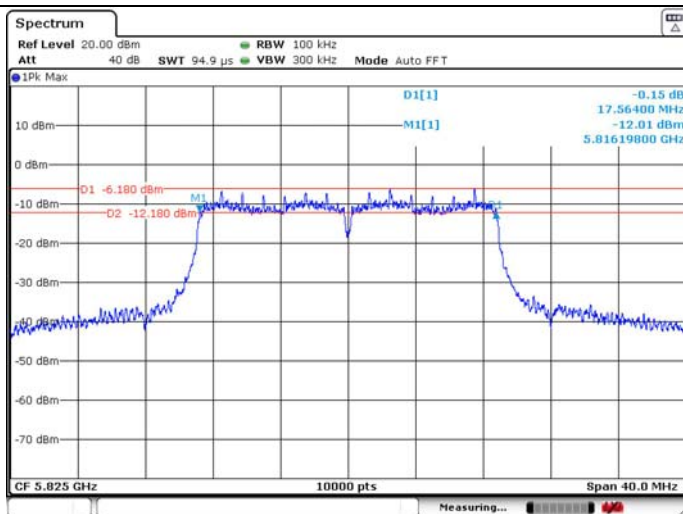


99% Occupied Bandwidth

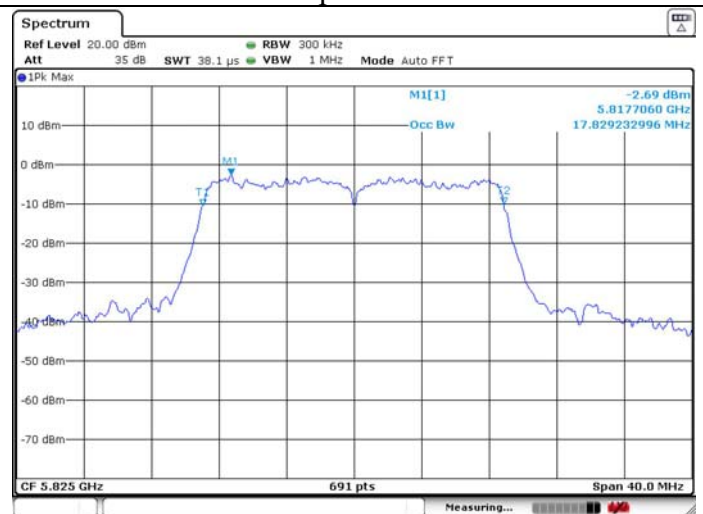


U-NII-3 IEEE 802.11ac VHT20 5825MHz_Ant 2

6dB Bandwidth

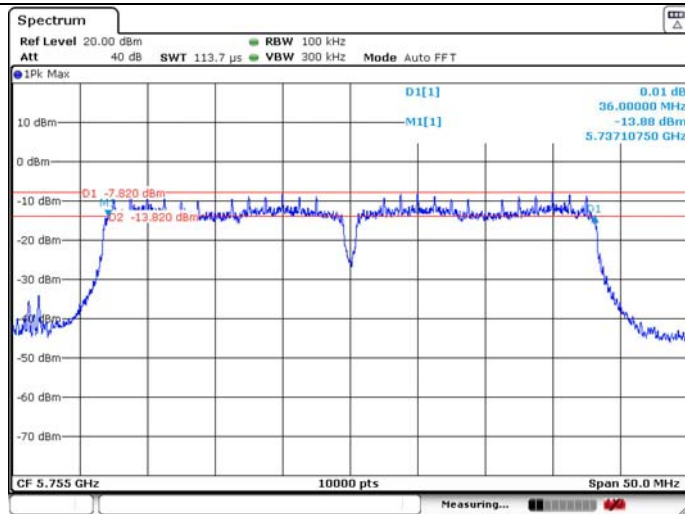


99% Occupied Bandwidth

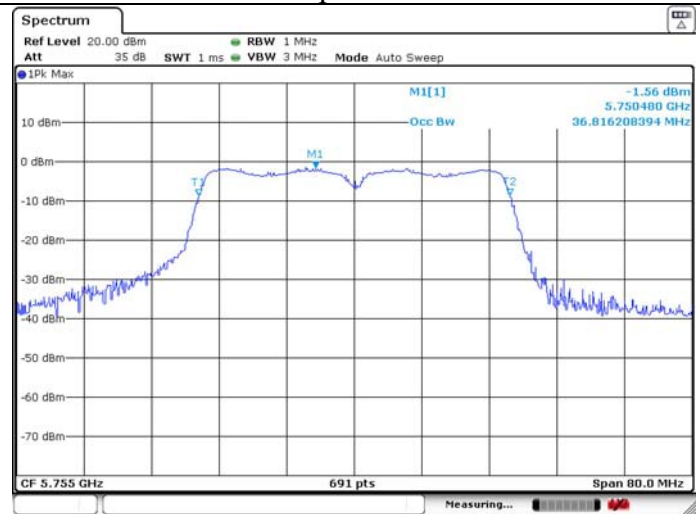


U-NII-3 IEEE 802.11n HT40 5755MHz_Ant 1

6dB Bandwidth

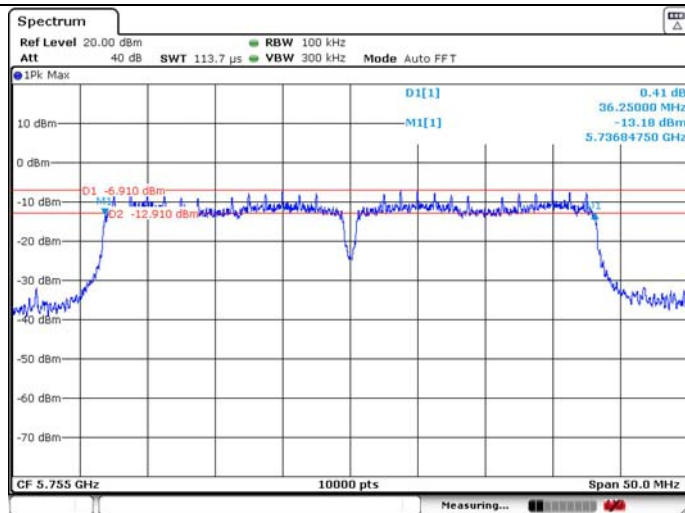


99% Occupied Bandwidth

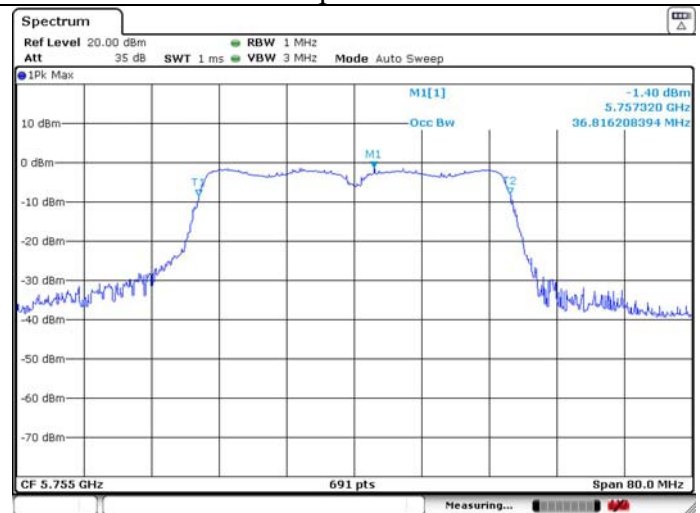


U-NII-3 IEEE 802.11n HT40 5755MHz_Ant 2

6dB Bandwidth

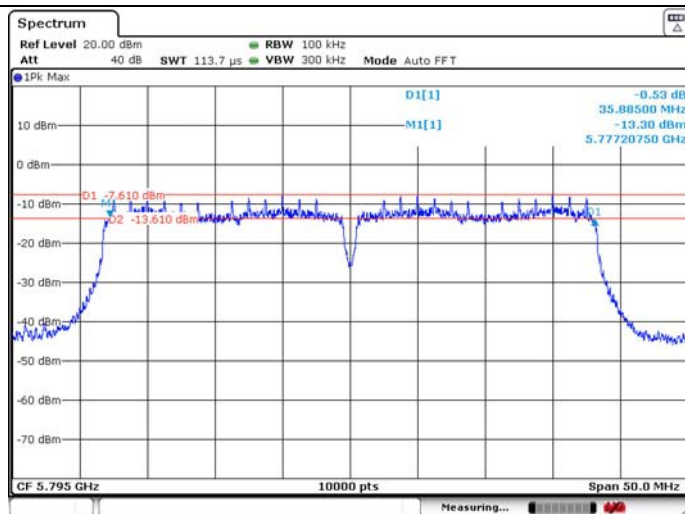


99% Occupied Bandwidth

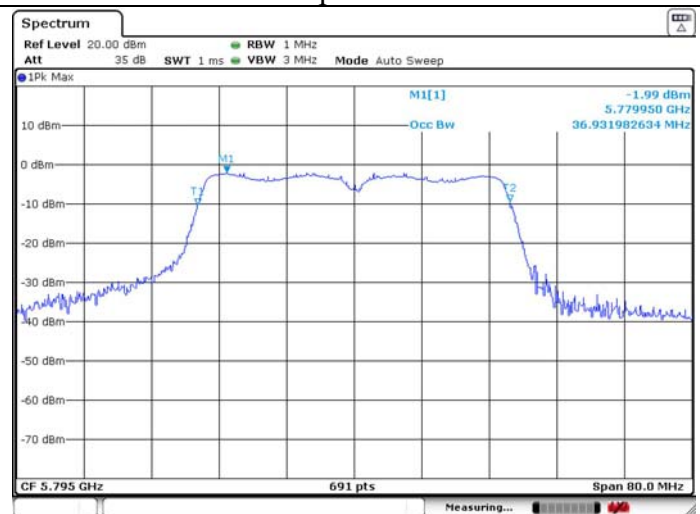


U-NII-3 IEEE 802.11n HT40 5795MHz_Ant 1

6dB Bandwidth

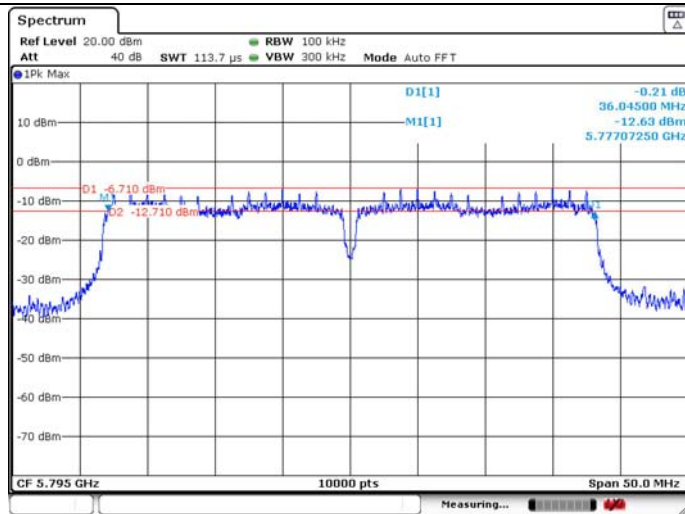


99% Occupied Bandwidth



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

6dB Bandwidth

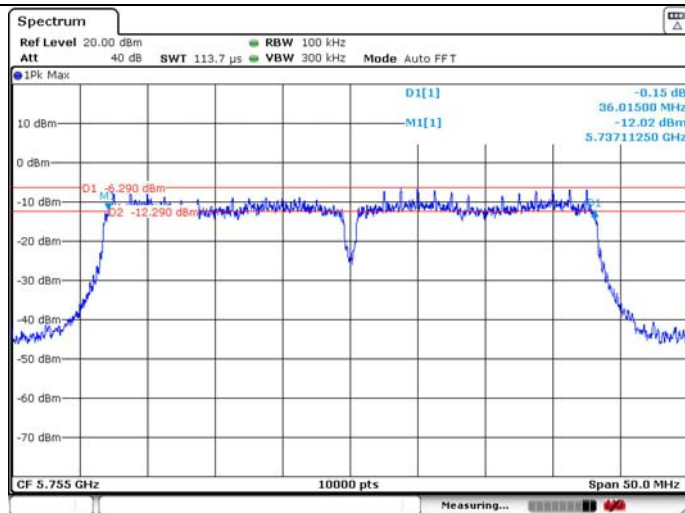


99% Occupied Bandwidth

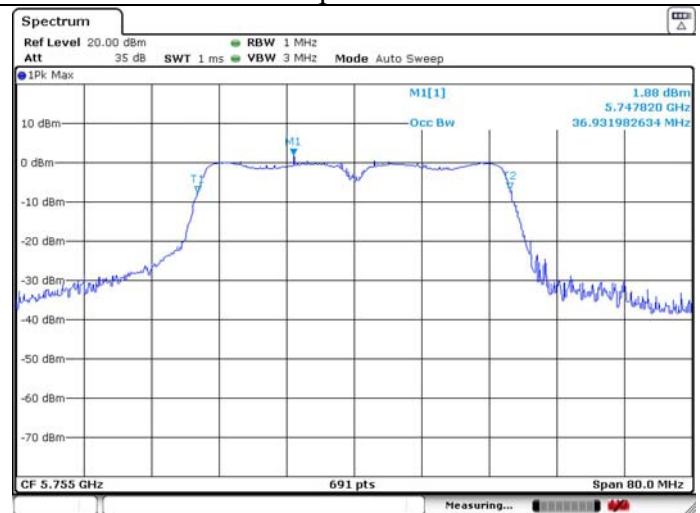


U-NII-3 IEEE 802.11ac VHT40 5755MHz_Ant 1

6dB Bandwidth

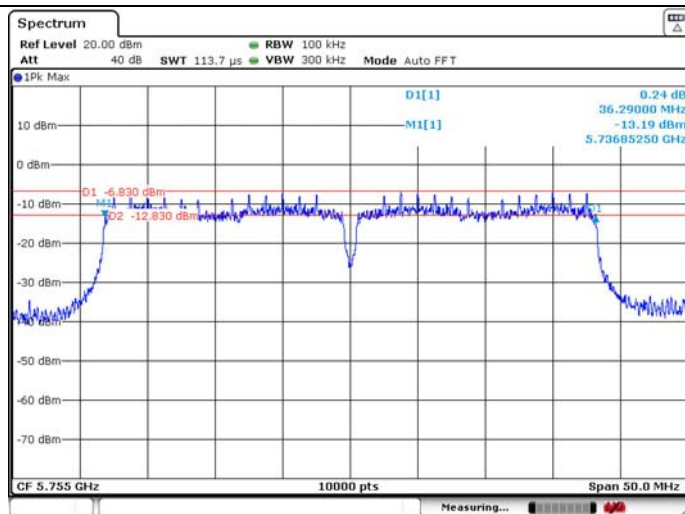


99% Occupied Bandwidth

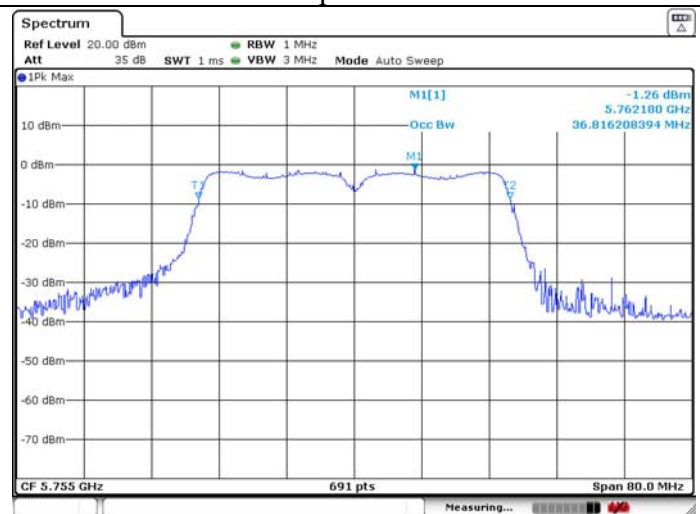


U-NII-3 IEEE 802.11ac VHT40 5755MHz_Ant 2

6dB Bandwidth

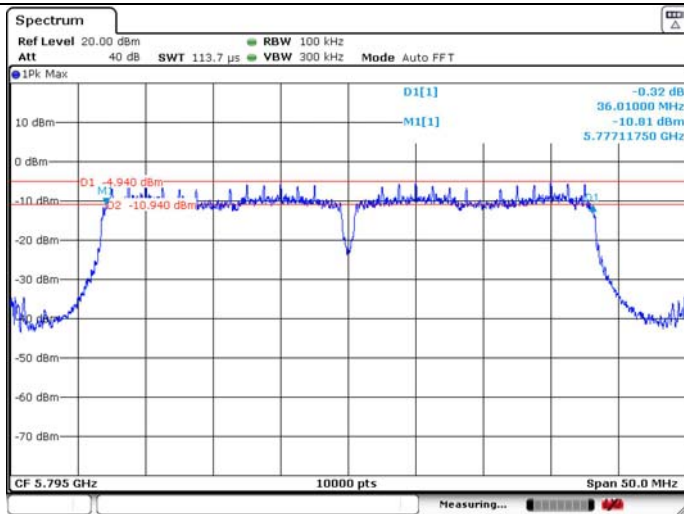


99% Occupied Bandwidth

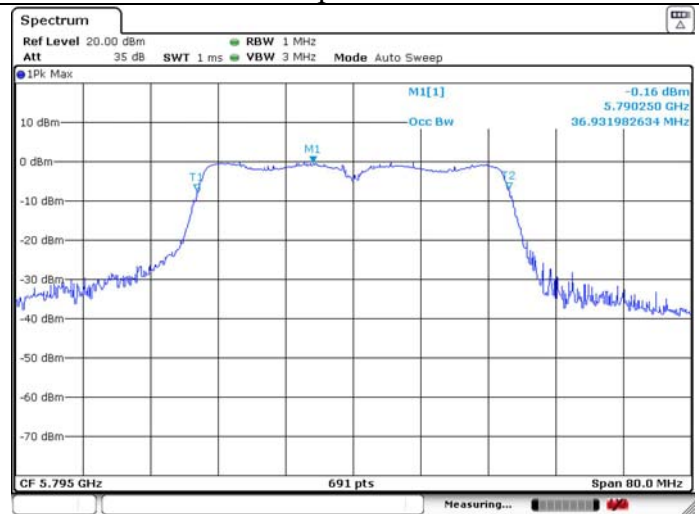


U-NII-3 IEEE 802.11ac VHT40 5795MHz_Ant 1

6dB Bandwidth

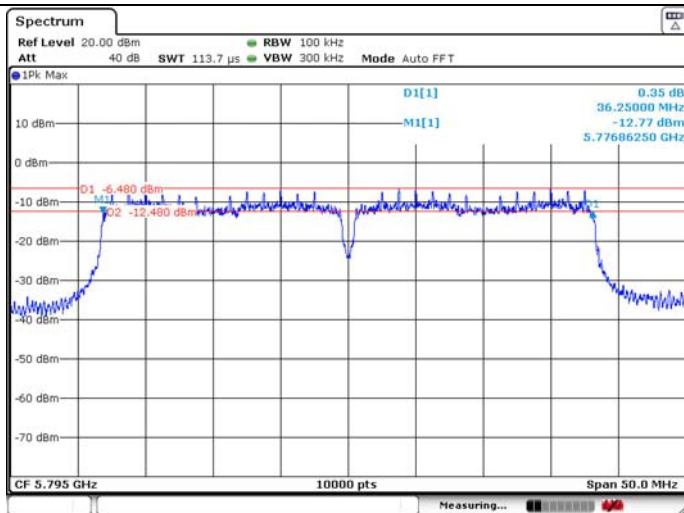


99% Occupied Bandwidth

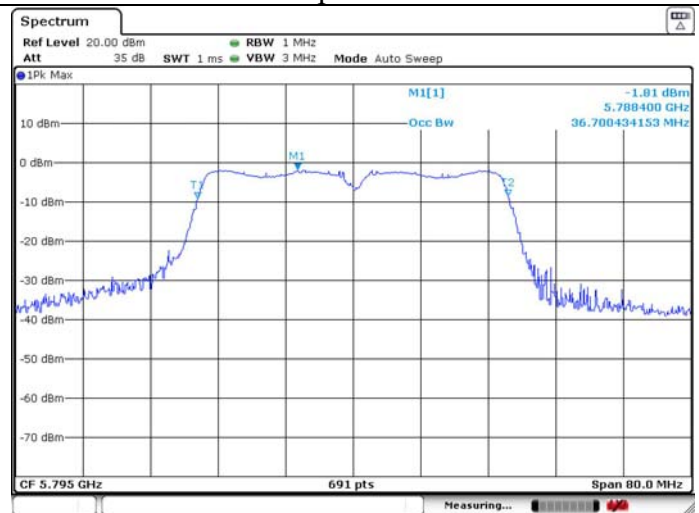


U-NII-3 IEEE 802.11ac VHT40 5795MHz_Ant 2

6dB Bandwidth

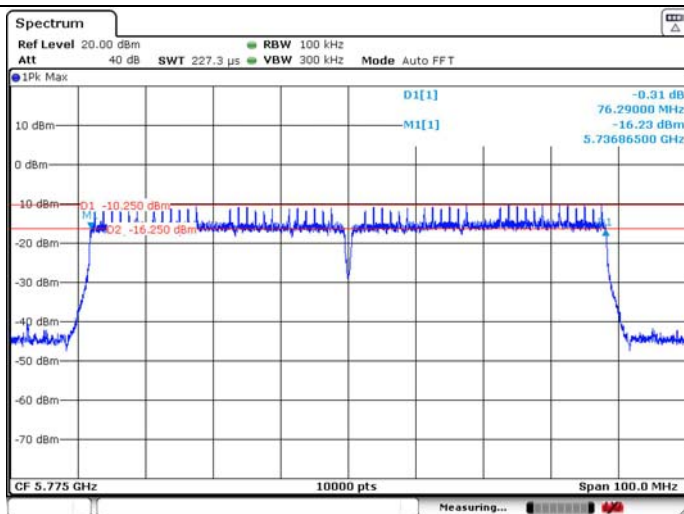


99% Occupied Bandwidth

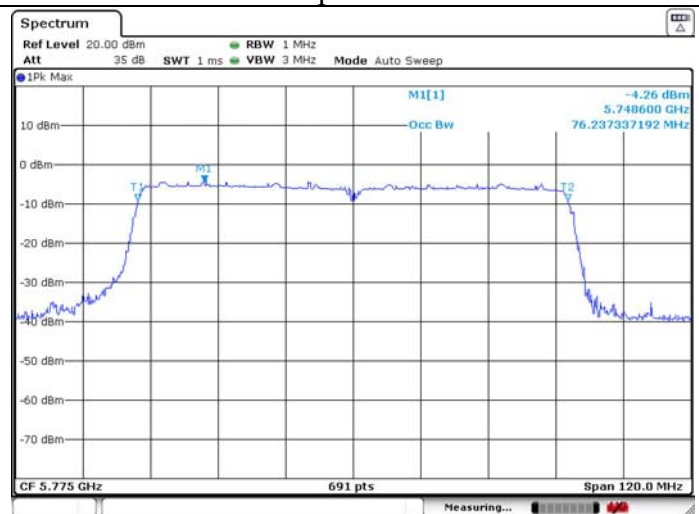


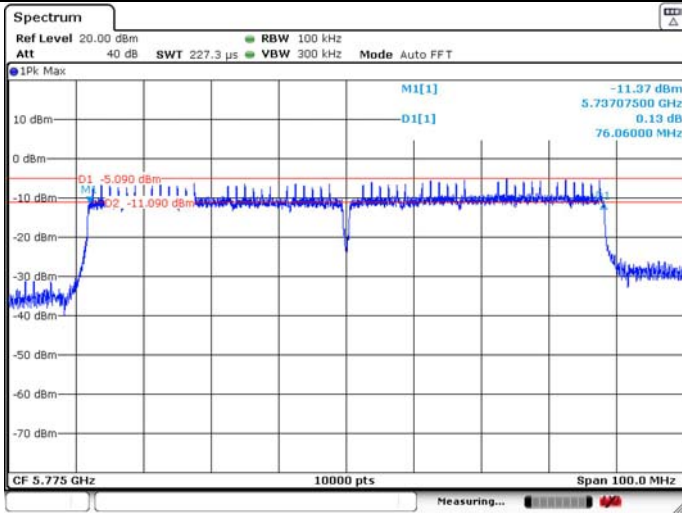
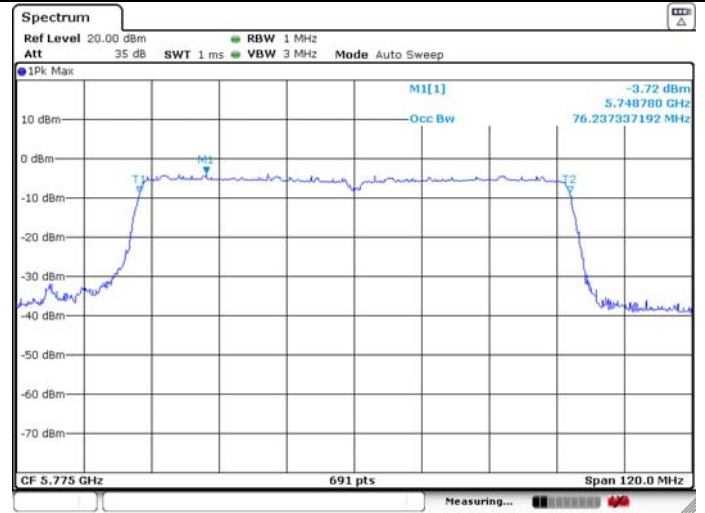
U-NII-3 IEEE 802.11ac VHT80 5775MHz_Ant 1

6dB Bandwidth



99% Occupied Bandwidth



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

4. MAXIMUM CONDUCTED OUTPUT POWER

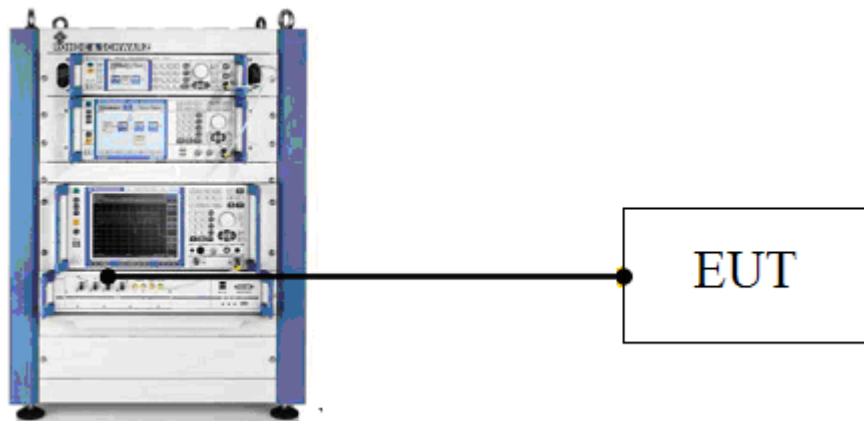
4.1. Limit

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	27℃	Relative Humidity			54%	Test Voltage	120V/60Hz	
BAND	Test Mode	Fre (MHz)	Conducted AVG Output Power (dBm)		Max Conducted Output Power (W)	Max Conducted Output Power (dBm)	Limit (dBm)	Result
			Ant 1	Ant 2				
U-NII-1	IEEE 802.11a	5180	10.26	10.13	0.0106	10.26	23.98	PASS
		5200	10.14	10.03	0.0103	10.14	23.98	PASS
		5240	11.22	11.11	0.0132	11.22	23.98	PASS
	IEEE 802.11n HT20	5180	10.32	10.29	0.0108	10.32	23.98	PASS
		5200	10.20	10.17	0.0105	10.20	23.98	PASS
		5240	11.27	11.24	0.0134	11.27	23.98	PASS
	IEEE 802.11ac VHT20	5180	10.85	10.65	0.0122	10.85	23.98	PASS
		5200	10.75	10.50	0.0119	10.75	23.98	PASS
		5240	11.69	11.53	0.0148	11.69	23.98	PASS
	IEEE 802.11n HT40	5190	10.16	10.18	0.0104	10.18	23.98	PASS
		5230	11.02	11.03	0.0127	11.03	23.98	PASS
	IEEE 802.11ac VHT40	5190	10.32	10.32	0.0108	10.32	23.98	PASS
		5230	11.17	11.16	0.0131	11.17	23.98	PASS
	IEEE 802.11ac VHT80	5210	10.78	10.77	0.0120	10.78	23.98	PASS
U-NII-2A	IEEE 802.11a	5260	11.57	11.48	0.0144	11.57	23.98	PASS
		5300	11.64	11.54	0.0146	11.64	23.98	PASS
		5320	11.68	11.60	0.0147	11.68	23.98	PASS
	IEEE 802.11n HT20	5260	11.63	11.60	0.0145	11.63	23.98	PASS
		5300	11.68	11.67	0.0147	11.68	23.98	PASS
		5320	11.74	11.72	0.0149	11.74	23.98	PASS
	IEEE 802.11ac VHT20	5260	12.03	11.87	0.0160	12.03	23.98	PASS
		5300	12.01	11.91	0.0159	12.01	23.98	PASS
		5320	12.06	11.97	0.0161	12.06	23.98	PASS
	IEEE 802.11n HT40	5270	11.55	11.55	0.0143	11.55	23.98	PASS
		5310	11.73	11.74	0.0149	11.74	23.98	PASS
	IEEE 802.11ac VHT40	5270	11.69	11.69	0.0148	11.69	23.98	PASS
		5310	11.85	11.85	0.0153	11.85	23.98	PASS
	IEEE 802.11ac VHT80	5290	11.82	11.81	0.0152	11.82	23.98	PASS

BAND	Test Mode	Fre (MHz)	Conducted AVG Output Power (dBm)		Max Conducted Output Power (W)	Max Conducted Output Power (dBm)	Limit (dBm)	Result
			Ant 1	Ant 2				
U-NII-2C	IEEE 802.11a	5500	15.60	15.53	0.0363	15.60	23.98	PASS
		5580	15.13	15.61	0.0364	15.61	23.98	PASS
		5700	12.93	12.85	0.0196	12.93	23.98	PASS
	IEEE 802.11n HT20	5500	15.65	15.62	0.0367	15.65	23.98	PASS
		5580	15.19	15.17	0.0330	15.19	23.98	PASS
		5700	13.02	13.00	0.0200	13.02	23.98	PASS
	IEEE 802.11ac VHT20	5500	15.71	15.65	0.0373	15.71	23.98	PASS
		5580	15.19	15.10	0.0330	15.19	23.98	PASS
		5700	13.17	13.10	0.0207	13.17	23.98	PASS
	IEEE 802.11n HT40	5510	15.44	15.44	0.0350	15.44	23.98	PASS
		5670	12.42	12.42	0.0175	12.42	23.98	PASS
	IEEE 802.11ac VHT40	5510	15.53	15.52	0.0357	15.53	23.98	PASS
		5670	12.49	12.48	0.0178	12.49	23.98	PASS
	IEEE 802.11ac VHT80	5530	15.62	15.61	0.0364	15.62	23.98	
		5610	15.12	15.23	0.0333	15.23	23.98	PASS
U-NII-3	IEEE 802.11a	5745	10.40	10.40	0.0110	10.40	30.00	PASS
		5785	11.27	10.39	0.0134	11.27	30.00	PASS
		5825	10.71	10.71	0.0118	10.71	30.00	PASS
	IEEE 802.11n HT20	5745	10.60	10.59	0.0115	10.60	30.00	PASS
		5785	11.45	11.43	0.0140	11.45	30.00	PASS
		5825	10.90	10.89	0.0123	10.90	30.00	PASS
	IEEE 802.11ac VHT20	5745	10.84	10.79	0.0121	10.84	30.00	PASS
		5785	11.70	11.63	0.0148	11.70	30.00	PASS
		5825	11.11	11.09	0.0129	11.11	30.00	PASS
	IEEE 802.11n HT40	5755	10.67	10.68	0.0117	10.68	30.00	PASS
		5795	11.46	11.46	0.0140	11.46	30.00	PASS
	IEEE 802.11ac VHT40	5755	10.79	10.76	0.0120	10.79	30.00	PASS
		5795	11.57	11.55	0.0143	11.57	30.00	PASS
	IEEE 802.11ac VHT80	5775	11.60	11.59	0.0144	11.60	30.00	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	$\geq 2 \times \text{SPAN/RBW}$
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		27°C	Relative Humidity		54%	Test Voltage	120V/60Hz	
BAND	Test Mode	Fre (MHz)	Power Density (dBm/MHz)		Duty Factor (dB)	Max Power Density (dBm/MHz)	Limit (dBm/MHz)	Result
			Ant 1	Ant 2				
U-NII-1	IEEE 802.11a	5180	4.89	4.47	0.00	4.89	11.00	PASS
		5200	3.49	5.25	0.00	5.25	11.00	PASS
		5240	2.41	5.20	0.00	5.20	11.00	PASS
	IEEE 802.11n HT20	5180	4.52	4.28	0.00	4.52	11.00	PASS
		5200	2.86	5.09	0.00	5.09	11.00	PASS
		5240	2.49	5.73	0.00	5.73	11.00	PASS
	IEEE 802.11ac VHT20	5180	4.12	4.13	0.00	4.13	11.00	PASS
		5200	3.47	4.90	0.00	4.90	11.00	PASS
		5240	2.27	5.47	0.00	5.47	11.00	PASS
	IEEE 802.11n HT40	5190	2.03	2.13	0.00	2.13	11.00	PASS
		5230	1.57	2.62	0.00	2.62	11.00	PASS
	IEEE 802.11ac VHT40	5190	1.00	1.91	0.00	1.91	11.00	PASS
		5230	1.85	2.68	0.00	2.68	11.00	PASS
	IEEE 802.11ac VHT80	5210	-2.40	-0.77	0.16	-0.61	11.00	PASS
U-NII-2A	IEEE 802.11a	5260	2.90	5.80	0.00	5.80	11.00	PASS
		5300	2.26	6.04	0.00	6.04	11.00	PASS
		5320	2.47	5.42	0.00	5.42	11.00	PASS
	IEEE 802.11n HT20	5260	2.54	5.05	0.00	5.05	11.00	PASS
		5300	1.99	5.52	0.00	5.52	11.00	PASS
		5320	2.25	5.35	0.00	5.35	11.00	PASS
	IEEE 802.11ac VHT20	5260	2.27	5.16	0.00	5.16	11.00	PASS
		5300	2.15	5.14	0.00	5.14	11.00	PASS
		5320	2.50	5.46	0.00	5.46	11.00	PASS
	IEEE 802.11n HT40	5270	2.22	2.87	0.00	2.87	11.00	PASS
		5310	3.00	3.41	0.00	3.41	11.00	PASS
	IEEE 802.11ac VHT40	5270	1.88	3.09	0.00	3.09	11.00	PASS
		5310	2.89	3.86	0.00	3.86	11.00	PASS
	IEEE 802.11ac VHT80	5290	-0.91	0.05	0.16	0.21	11.00	PASS

BAND	Test Mode	Fre (MHz)	Power Density (dBm/MHz)		Duty Factor (dB)	Max Power Density (dBm/MHz)	Limit (dBm/MHz)	Result
			Ant 1	Ant 2				
U-NII-3C	IEEE 802.11a	5500	5.64	5.42	0.00	5.64	11.00	PASS
		5580	5.78	5.08	0.00	5.78	11.00	PASS
		5700	3.34	2.79	0.00	3.34	11.00	PASS
	IEEE 802.11n HT20	5500	5.51	5.25	0.00	5.51	11.00	PASS
		5580	5.27	5.24	0.00	5.27	11.00	PASS
		5700	3.47	2.80	0.00	3.47	11.00	PASS
	IEEE 802.11ac VHT20	5500	5.51	5.47	0.00	5.51	11.00	PASS
		5580	5.36	5.24	0.00	5.36	11.00	PASS
		5700	3.20	1.82	0.00	3.20	11.00	PASS
	IEEE 802.11n HT40	5510	4.14	5.27	0.00	5.27	11.00	PASS
		5670	1.86	2.37	0.00	2.37	11.00	PASS
	IEEE 802.11ac VHT40	5510	3.45	5.02	0.00	5.02	11.00	PASS
		5670	1.65	2.27	0.00	2.27	11.00	PASS
	IEEE 802.11ac VHT80	5530	1.78	2.13	0.16	2.29	11.00	PASS
		5610	0.29	1.82	0.16	1.98	11.00	PASS

BAND	Test Mode	Fre (MHz)	Power Density (dBm/500KHz)		Duty Factor (dB)	Max Power Density (dBm/500KHz)	Limit (dBm/500KHz)	Result
			Ant 1	Ant 2				
U-NII-3	IEEE 802.11a	5745	3.86	2.95	0.00	3.86	30.00	PASS
		5785	3.10	2.35	0.00	3.10	30.00	PASS
		5825	2.13	2.11	0.00	2.13	30.00	PASS
	IEEE 802.11n HT20	5745	3.84	1.17	0.00	3.84	30.00	PASS
		5785	3.02	0.71	0.00	3.02	30.00	PASS
		5825	2.20	-0.06	0.00	2.20	30.00	PASS
	IEEE 802.11ac VHT20	5745	3.93	2.49	0.00	3.93	30.00	PASS
		5785	3.21	2.31	0.00	3.21	30.00	PASS
		5825	2.26	2.82	0.00	2.82	30.00	PASS
	IEEE 802.11n HT40	5755	-0.96	-0.44	0.00	-0.44	30.00	PASS
		5795	-1.61	-0.81	0.00	-0.81	30.00	PASS
	IEEE 802.11ac VHT40	5755	-0.73	0.18	0.00	0.18	30.00	PASS
		5795	-0.99	0.09	0.00	0.09	30.00	PASS
	IEEE 802.11ac VHT80	5775	-4.62	-3.36	0.16	-3.20	30.00	PASS

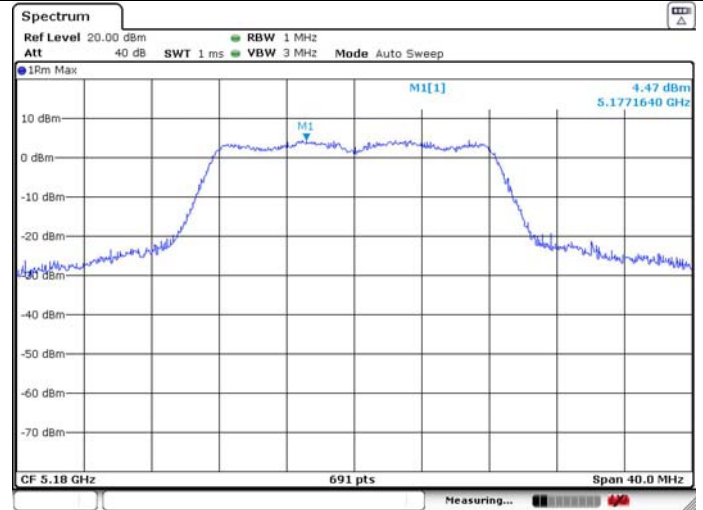
U-NII-1 IEEE 802.11a 5180MHz

ANT 1



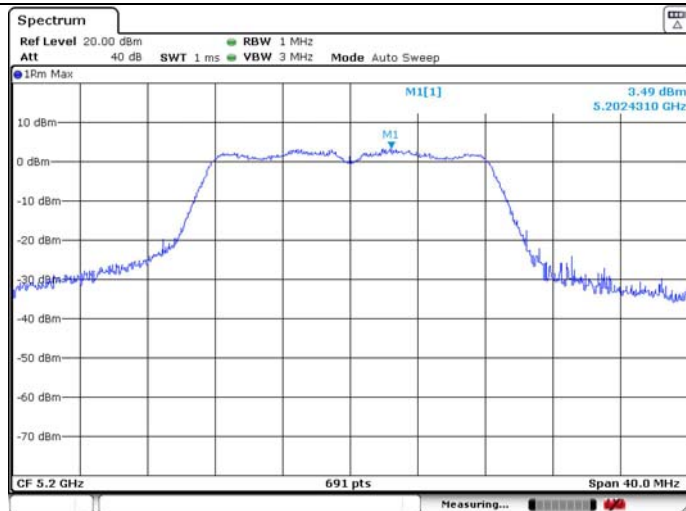
U-NII-1 IEEE 802.11a 5180MHz

ANT 2



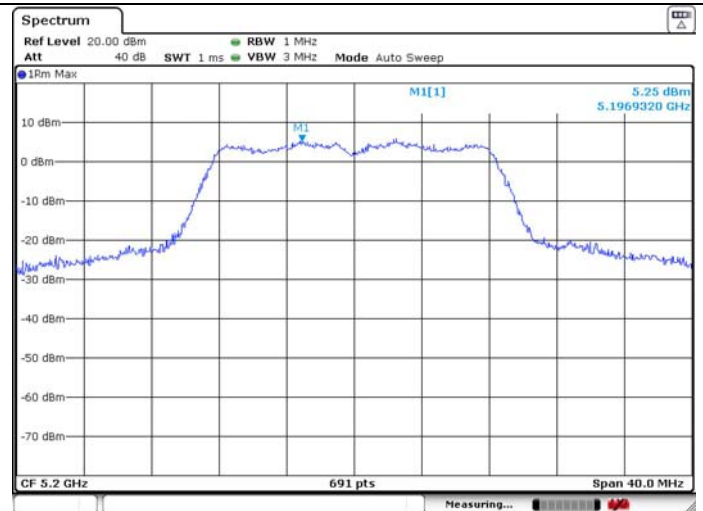
U-NII-1 IEEE 802.11a 5200MHz

ANT 1



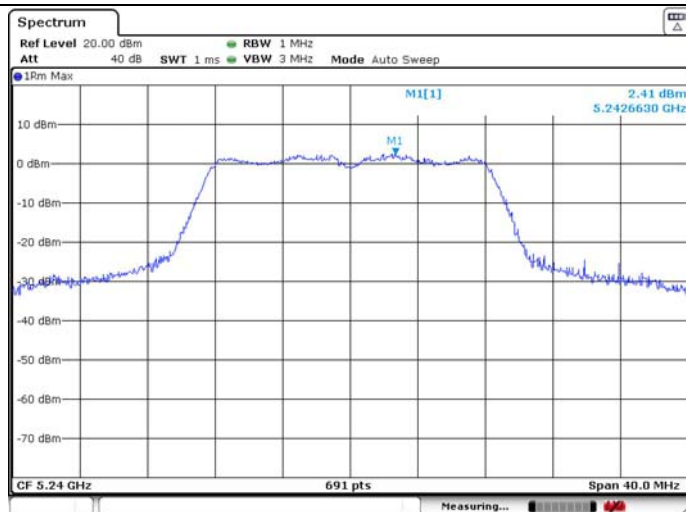
U-NII-1 IEEE 802.11a 5200MHz

ANT 2



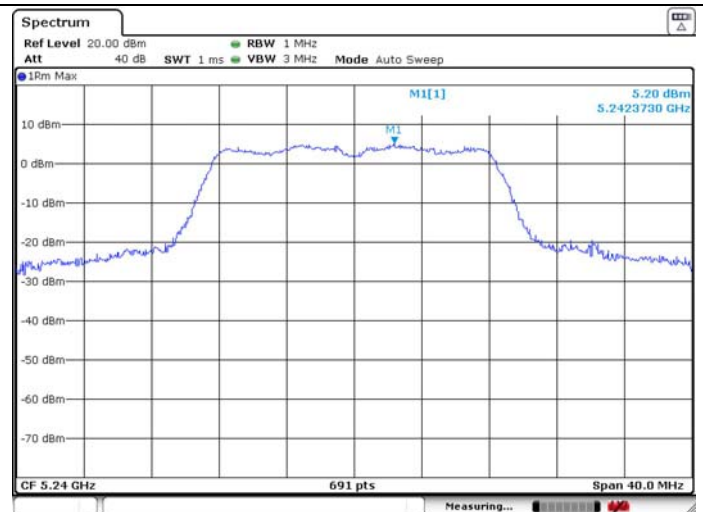
U-NII-1 IEEE 802.11a 5240MHz

ANT 1



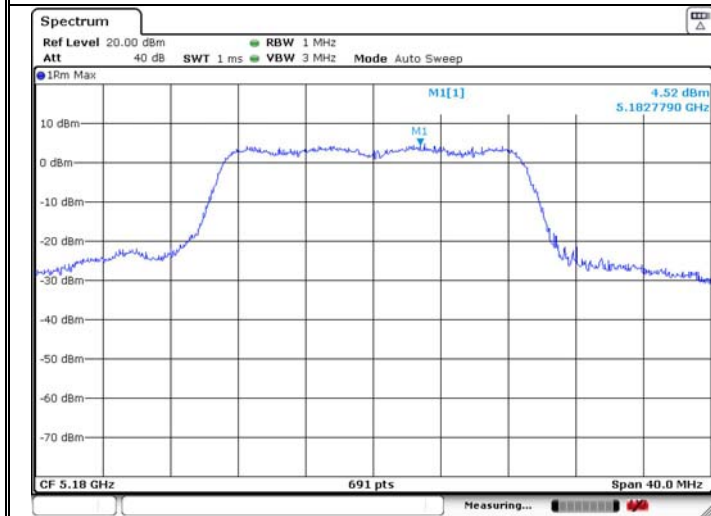
U-NII-1 IEEE 802.11a 5240MHz

ANT 2

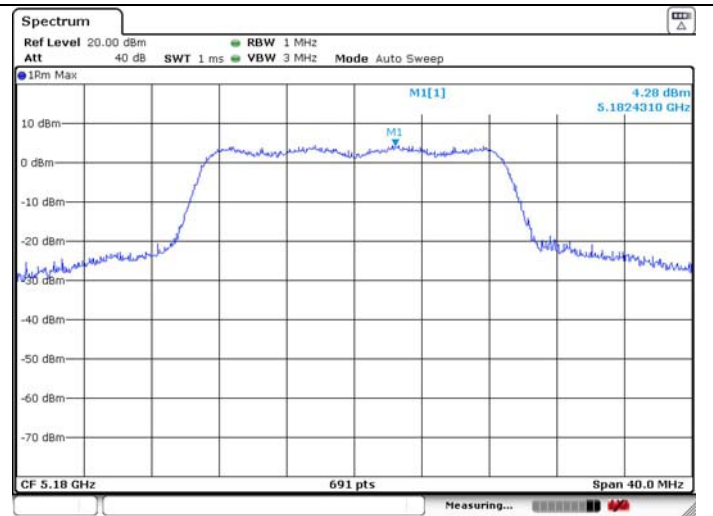


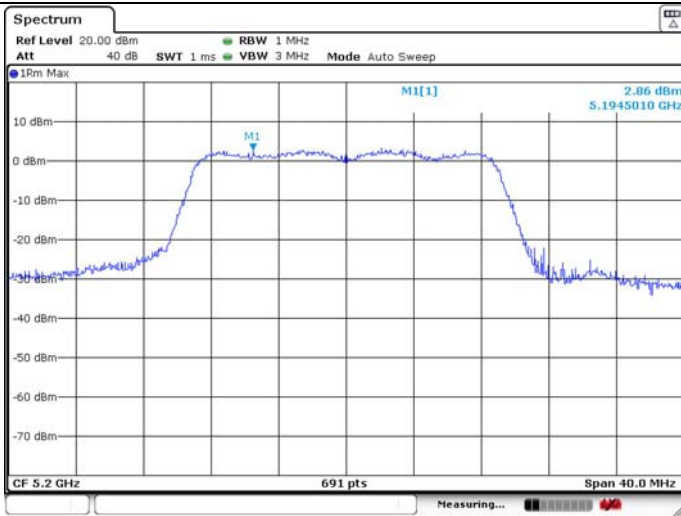
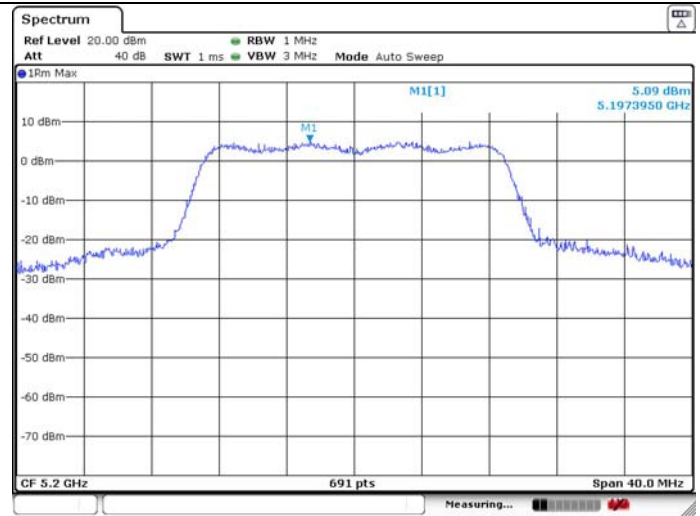
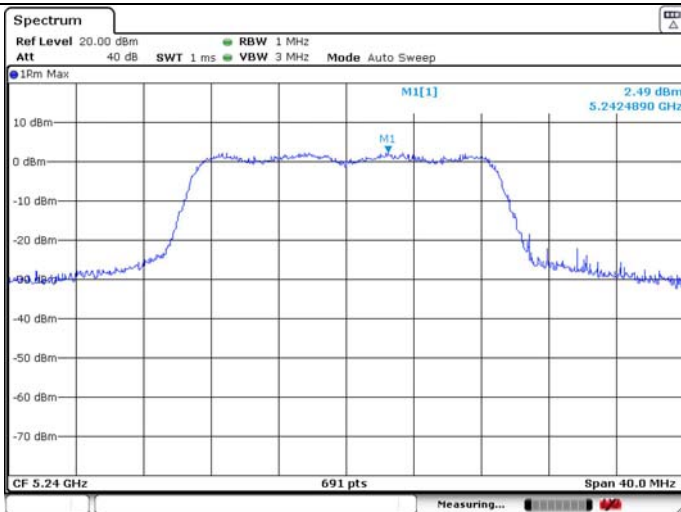
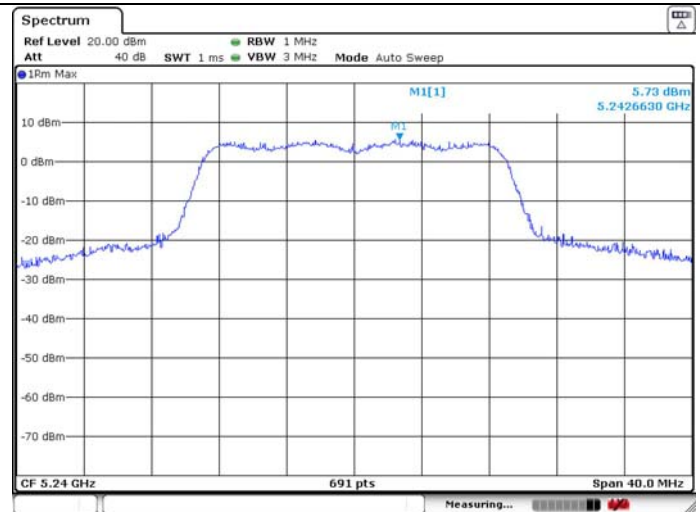
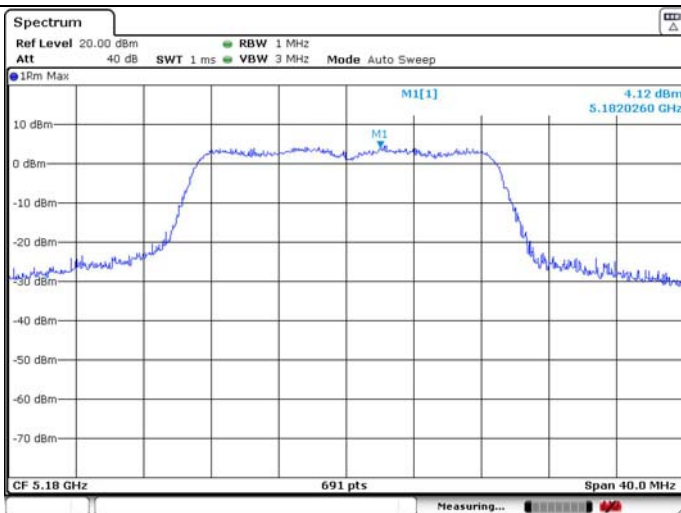
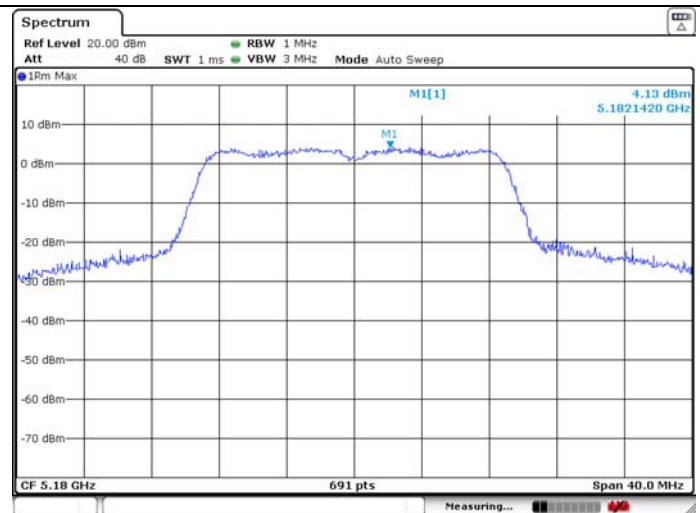
U-NII-1 IEEE 802.11n HT20 5180MHz

ANT 1



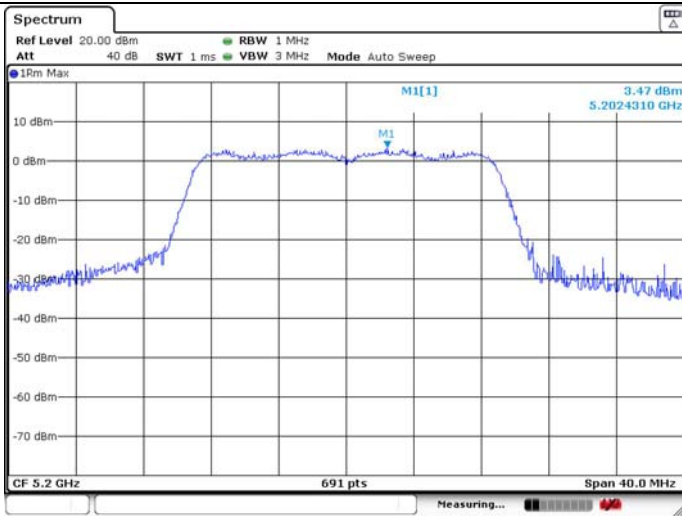
ANT 2



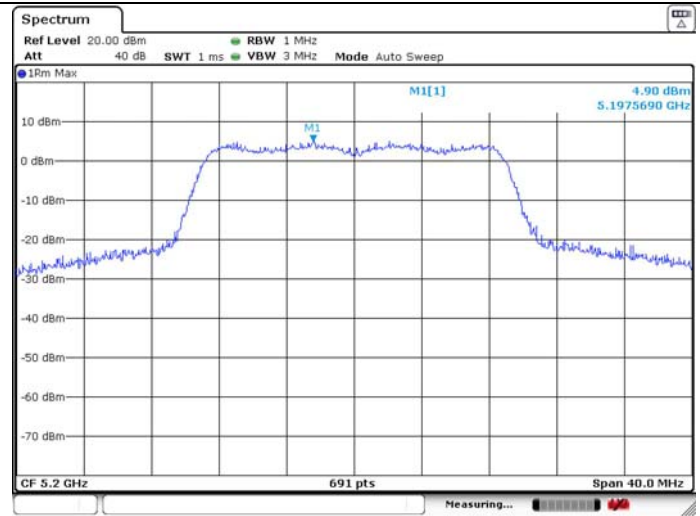
U-NII-1 IEEE 802.11n HT20 5200MHz**ANT 1****ANT 2****U-NII-1 IEEE 802.11n HT20 5240MHz****ANT 1****ANT 2****U-NII-1 IEEE 802.11ac VHT20 5180MHz****ANT 1****ANT 2**

U-NII-1 IEEE 802.11ac VHT20 5200MHz

ANT 1

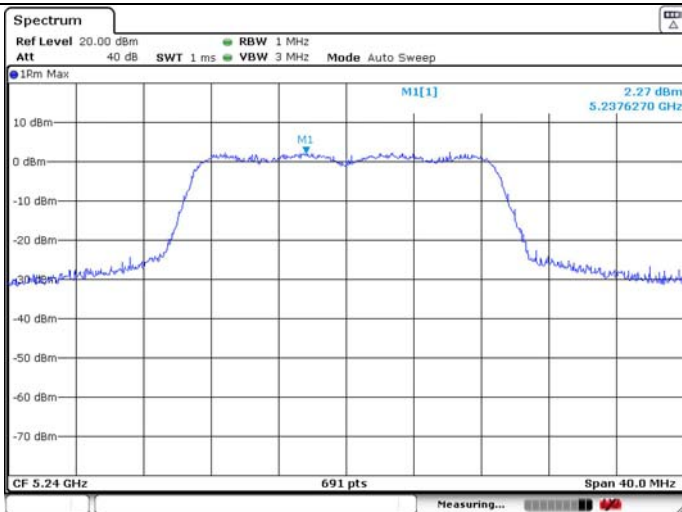


ANT 2

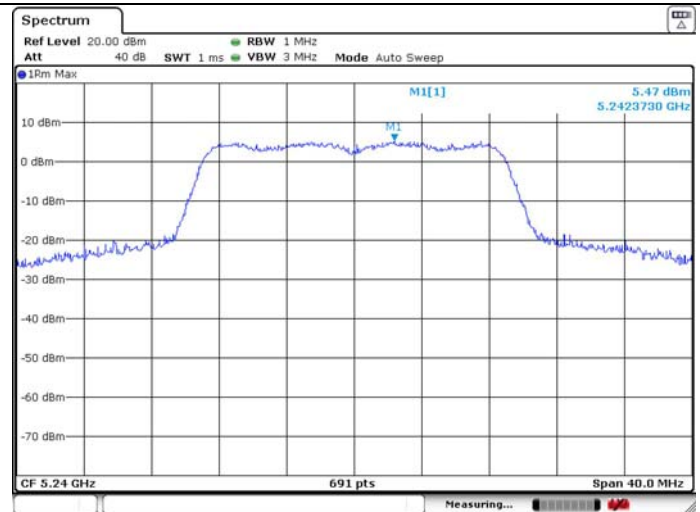


U-NII-1 IEEE 802.11ac VHT20 5240MHz

ANT 1

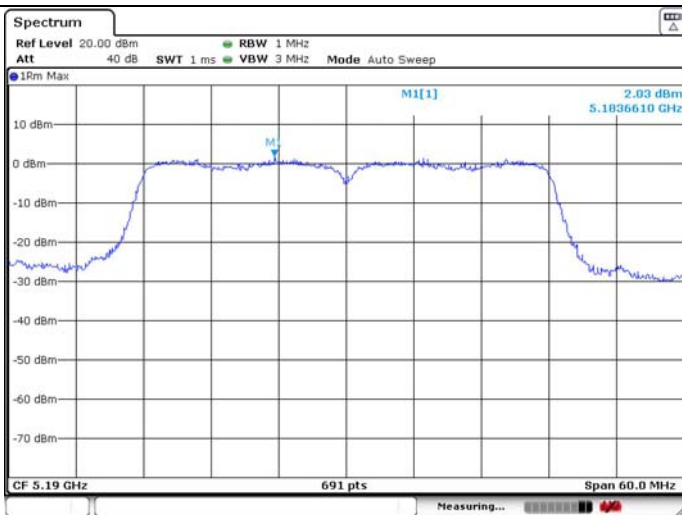


ANT 2

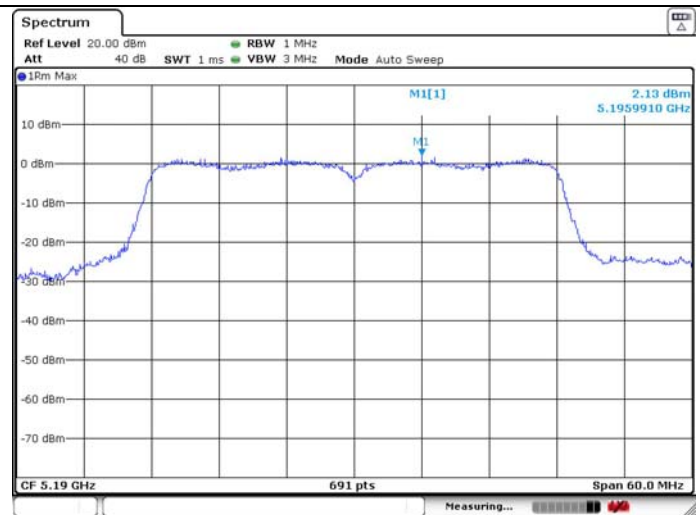


U-NII-1 IEEE 802.11n HT40 5190MHz

ANT 1

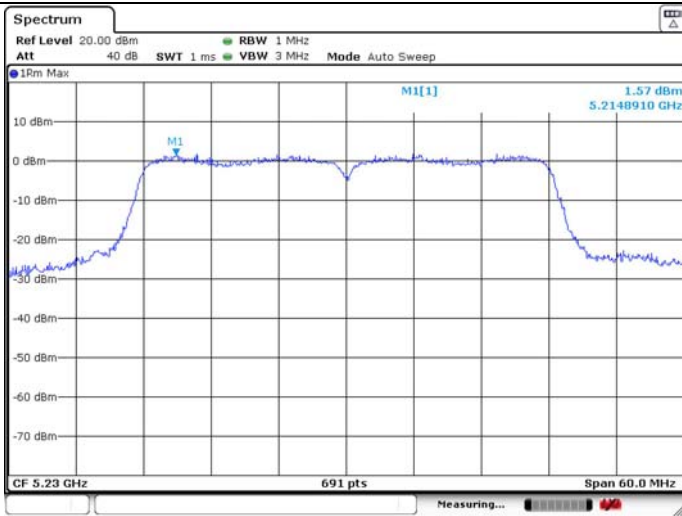


ANT 2

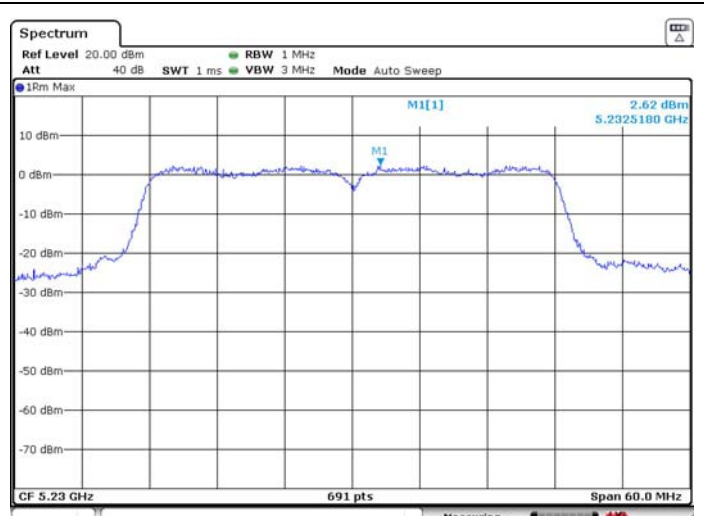


U-NII-1 IEEE 802.11n HT40 5230MHz

ANT 1

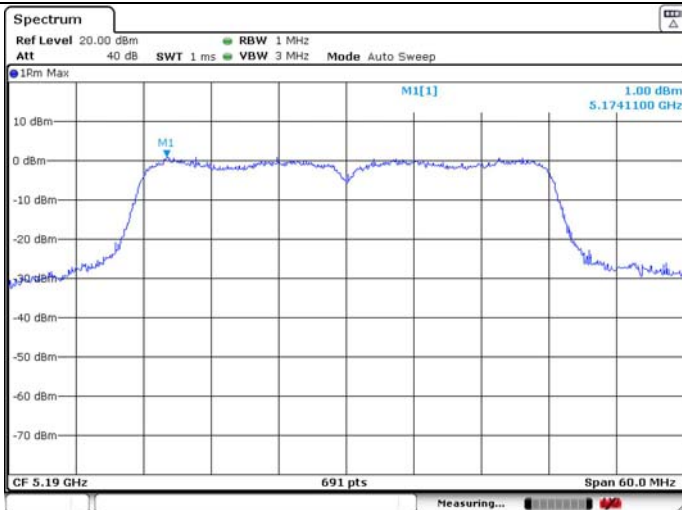


ANT 2

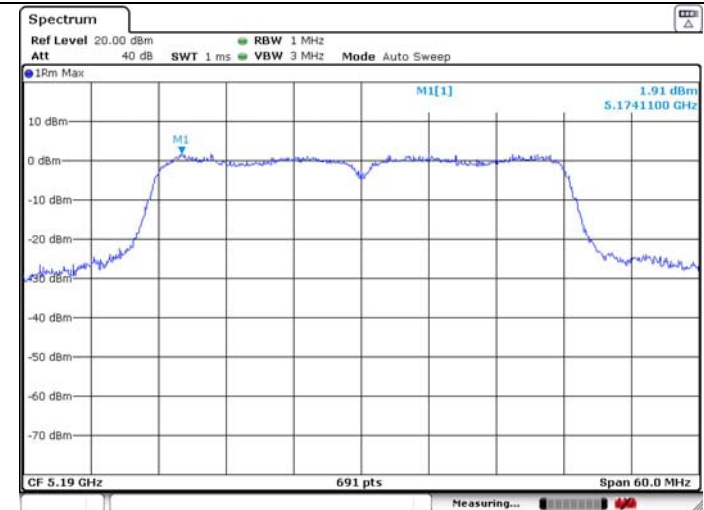


U-NII-1 IEEE 802.11ac VHT40 5190MHz

ANT 1

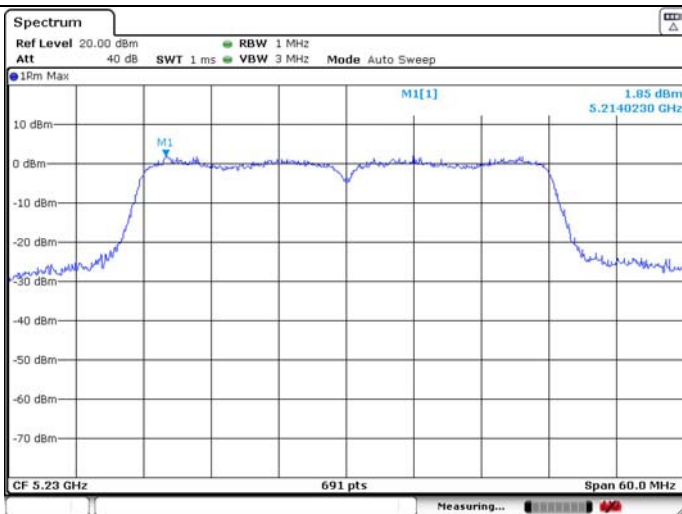


ANT 2

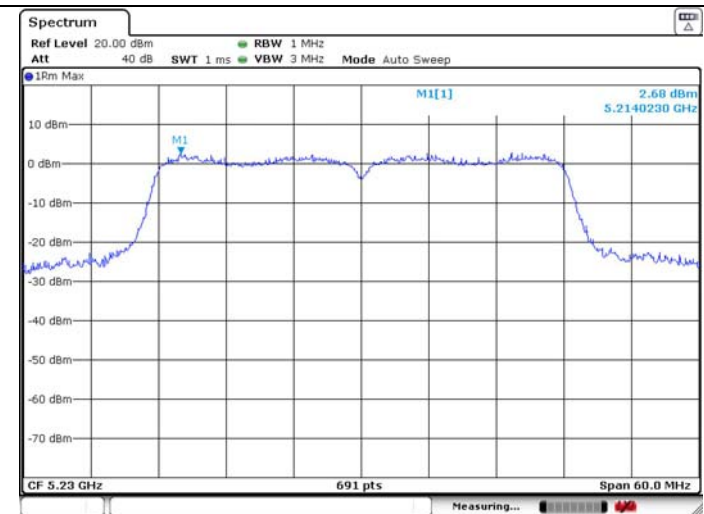


U-NII-1 IEEE 802.11ac VHT40 5230MHz

ANT 1



ANT 2

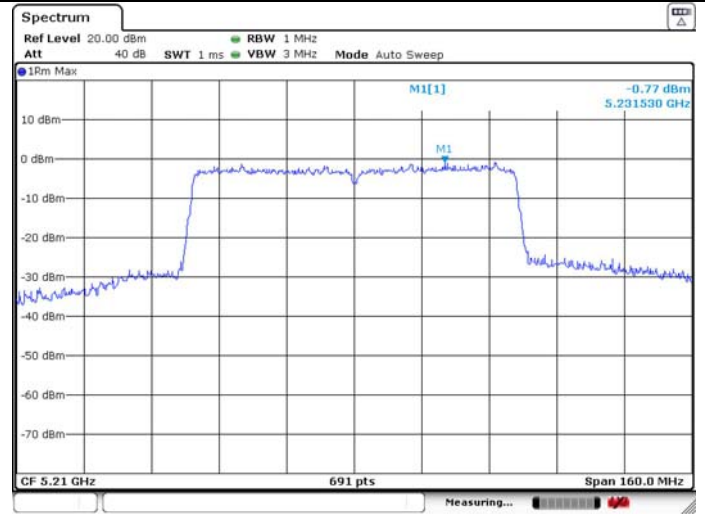


U-NII-1 IEEE 802.11ac VHT80 5210MHz

ANT 1

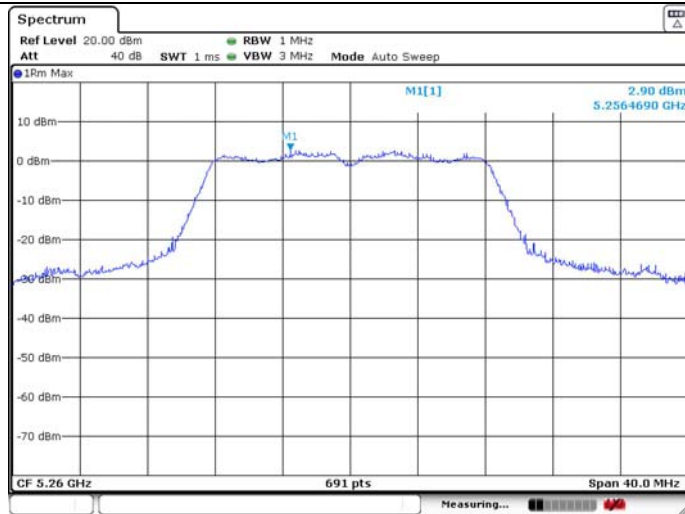


ANT 2



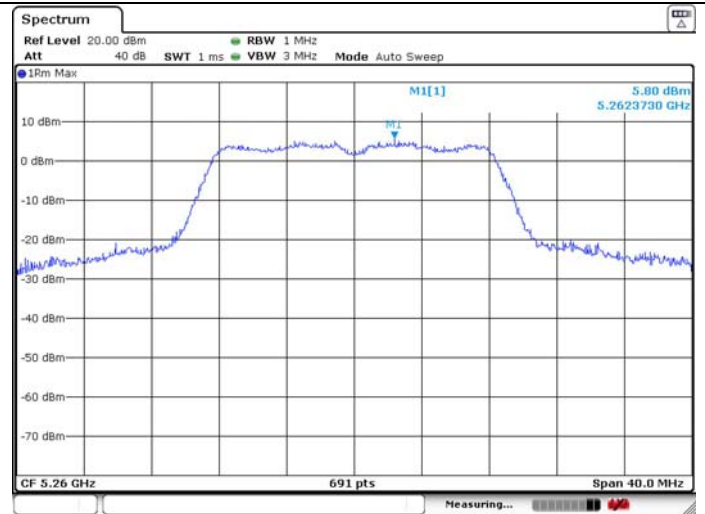
U-NII-2A IEEE 802.11a 5260MHz

ANT 1



U-NII-2A IEEE 802.11a 5260MHz

ANT 2



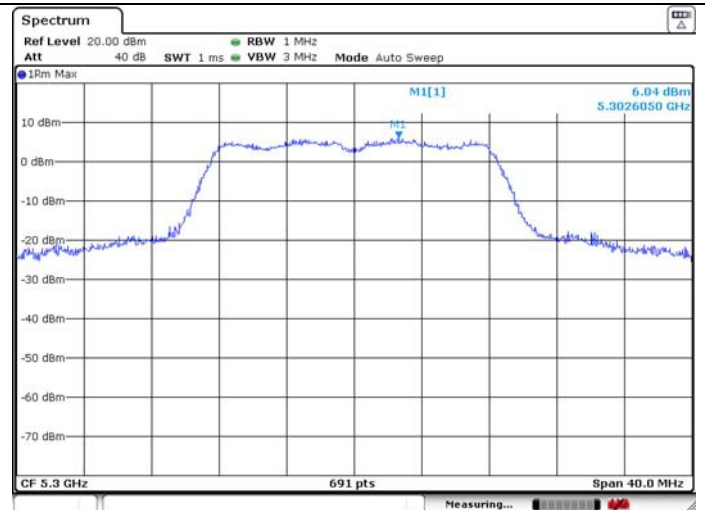
U-NII-2A IEEE 802.11a 5300MHz

ANT 1



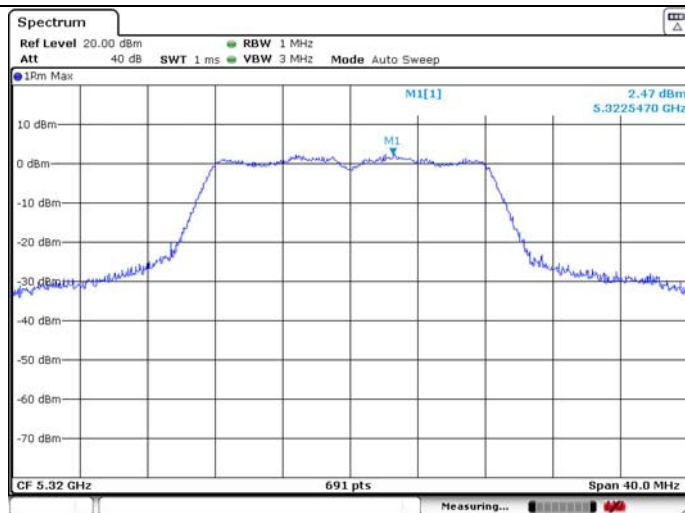
U-NII-2A IEEE 802.11a 5300MHz

ANT 2



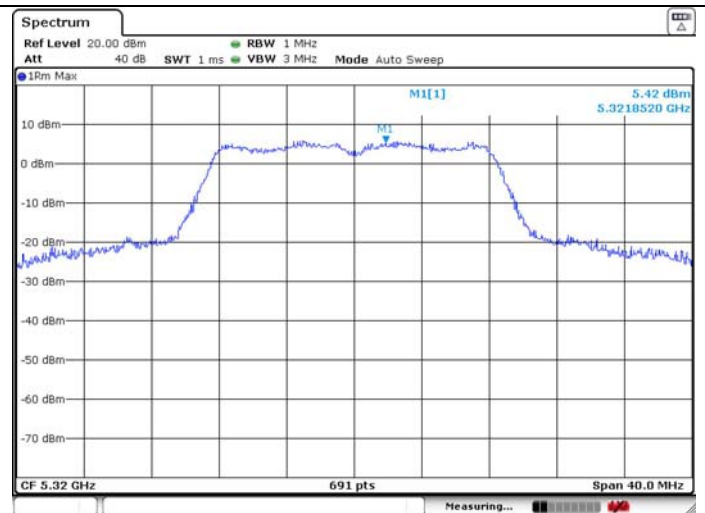
U-NII-2A IEEE 802.11a 5320MHz

ANT 1



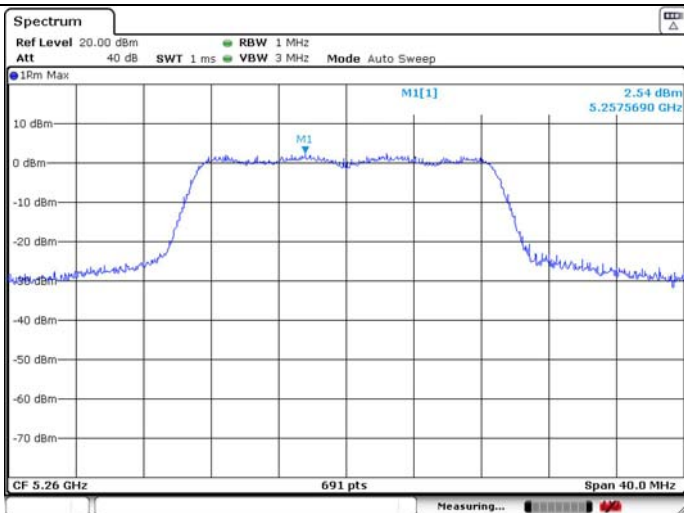
U-NII-2A IEEE 802.11a 5320MHz

ANT 2

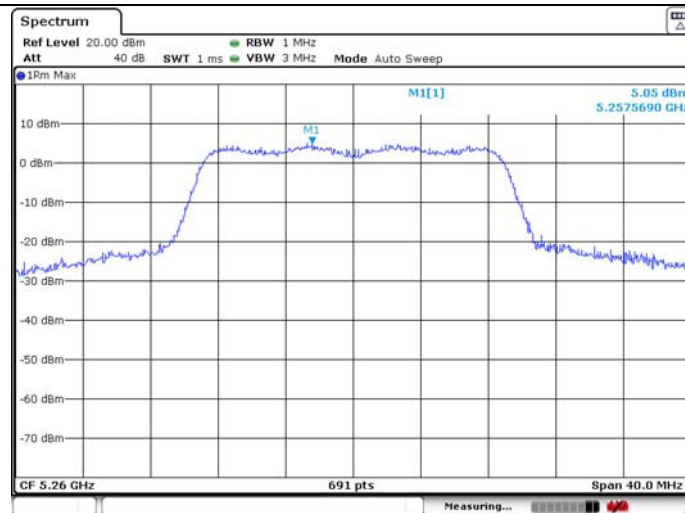


U-NII-2A IEEE 802.11n HT20 5260MHz

ANT 1

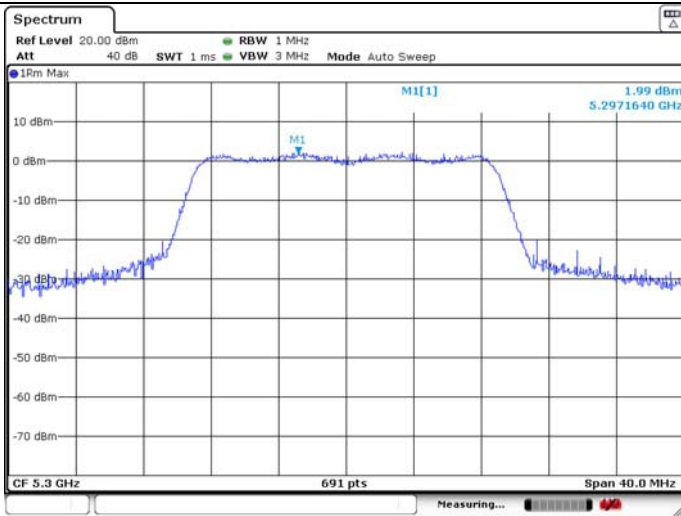


ANT 2

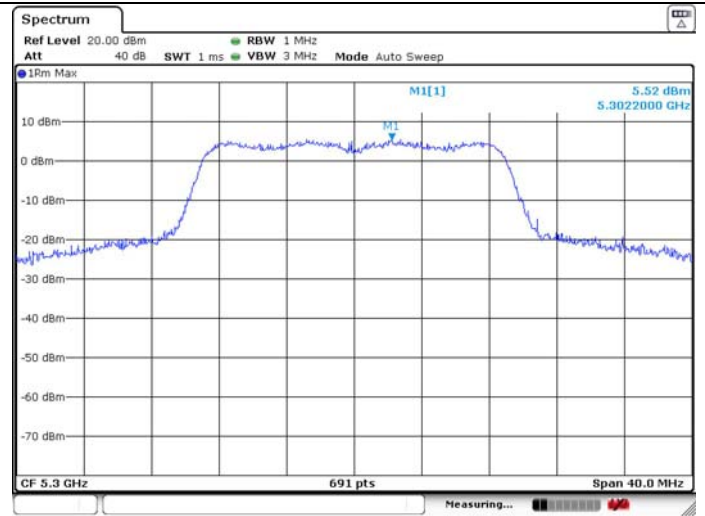


U-NII-2A IEEE 802.11n HT20 5300MHz

ANT 1

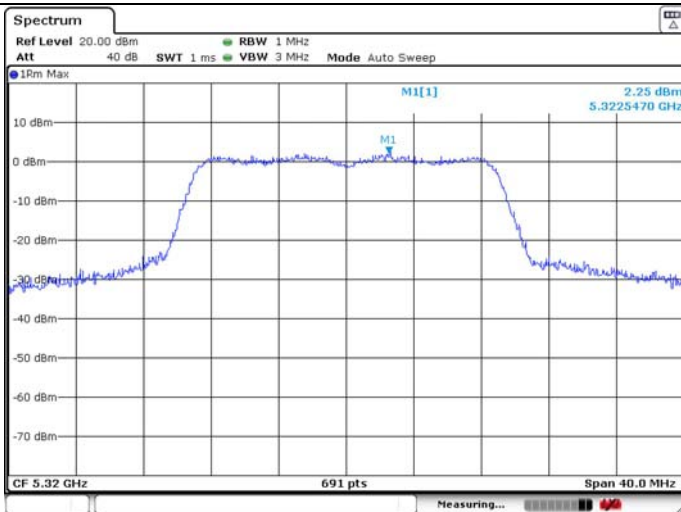


ANT 2

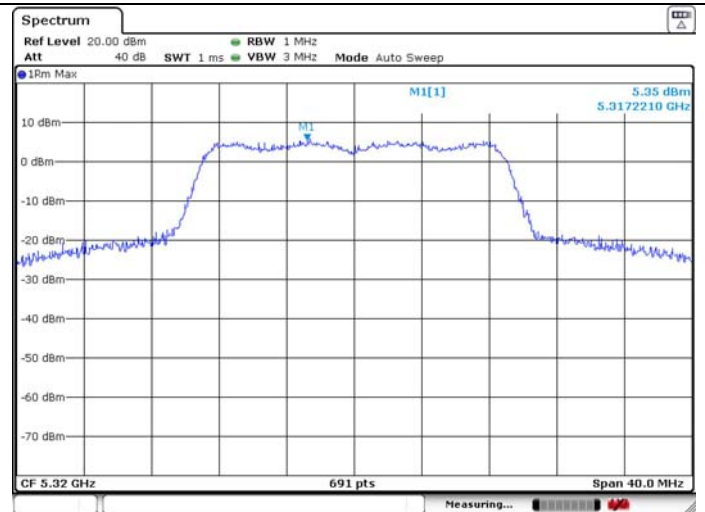


U-NII-2A IEEE 802.11n HT20 5320MHz

ANT 1

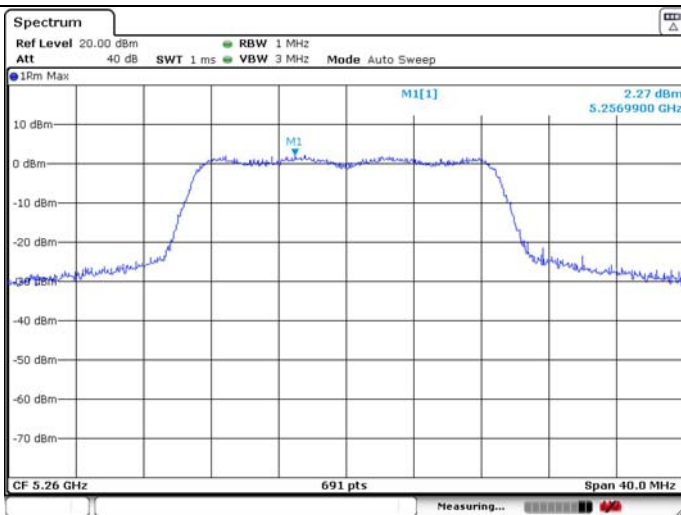


ANT 2

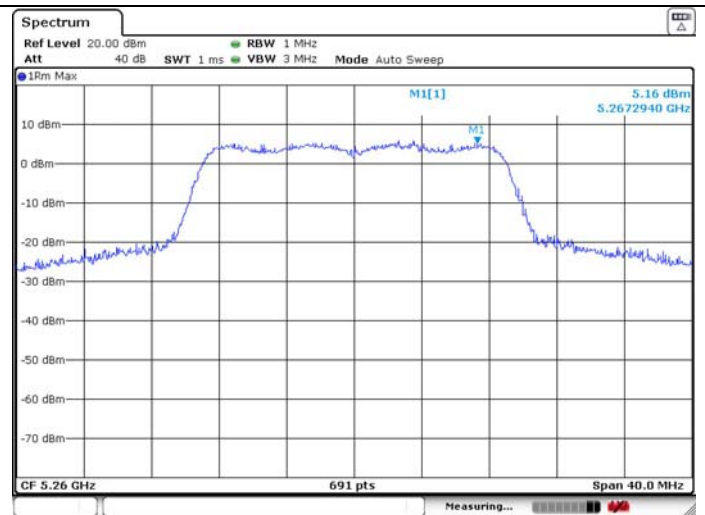


U-NII-2A IEEE 802.11ac VHT20 5260MHz

ANT 1

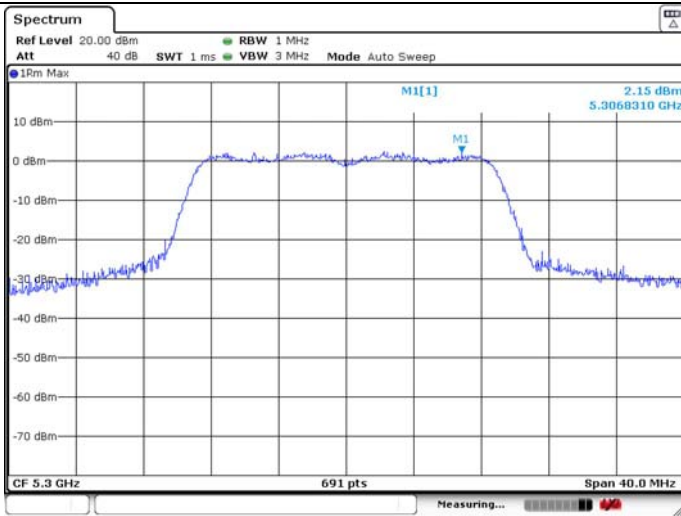


ANT 2

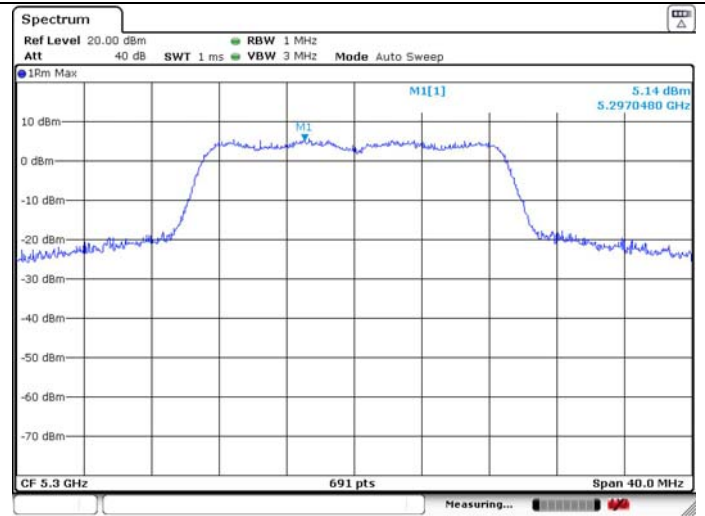


U-NII-2A IEEE 802.11ac VHT20 5300MHz

ANT 1

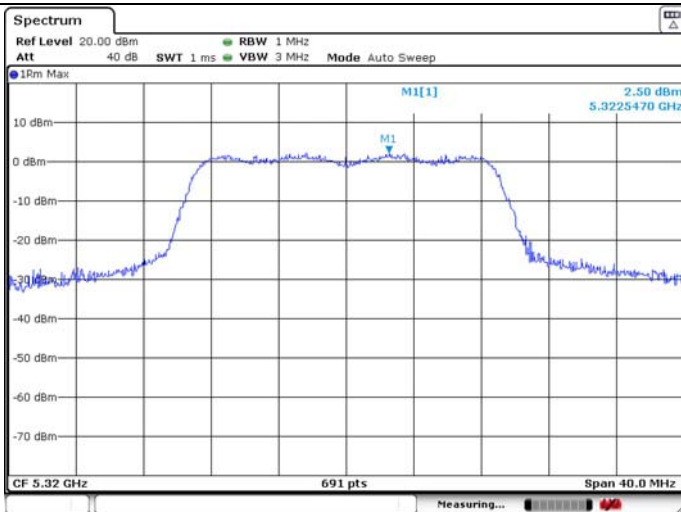


ANT 2

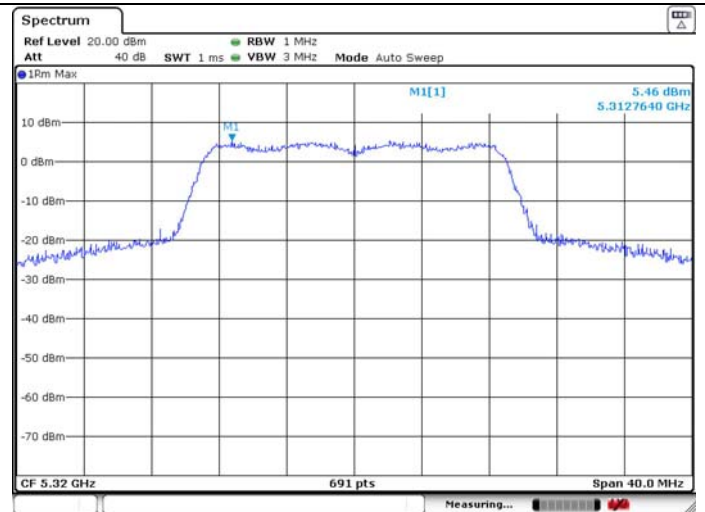


U-NII-2A IEEE 802.11ac VHT20 5320MHz

ANT 1

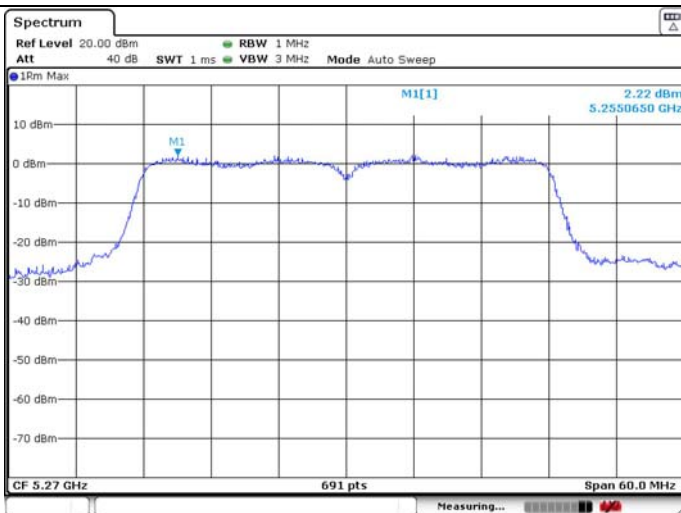


ANT 2

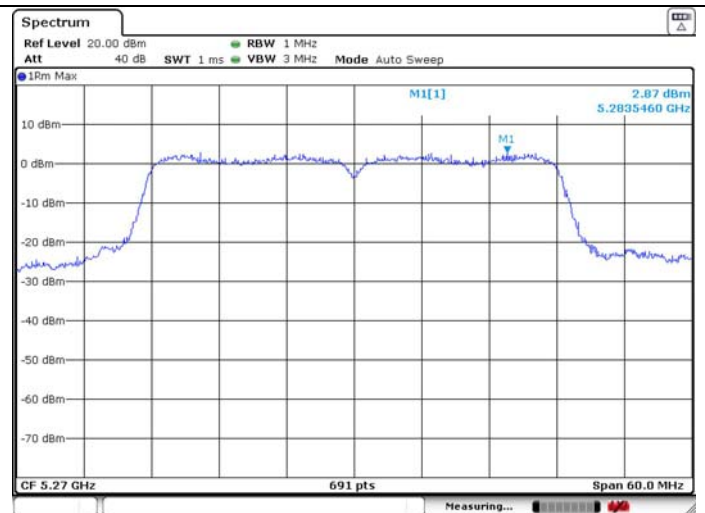


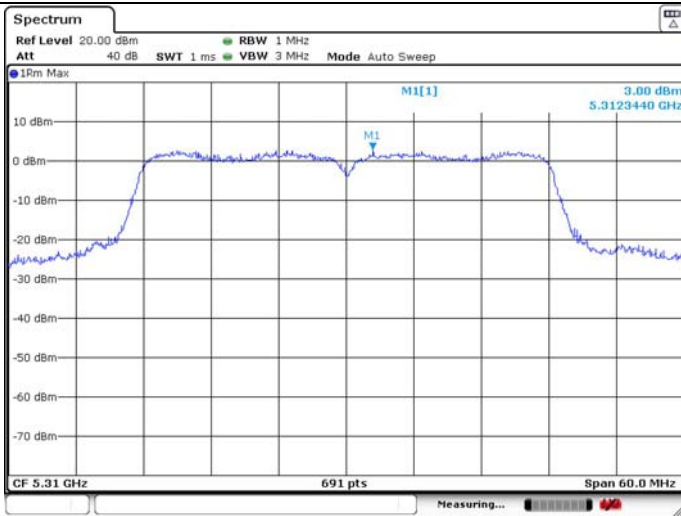
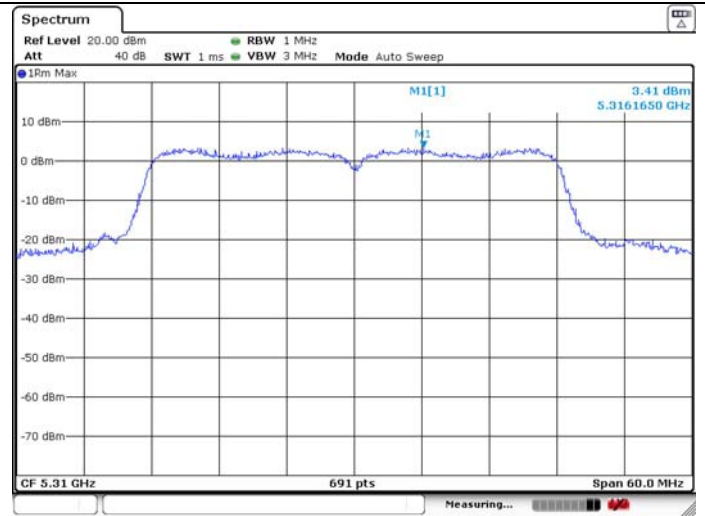
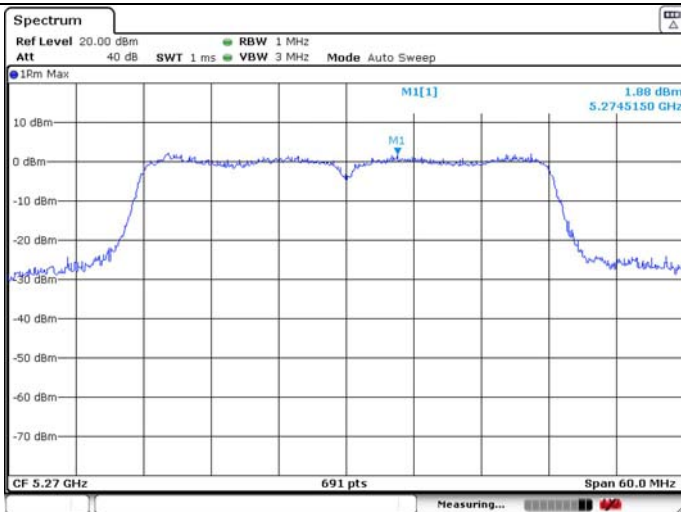
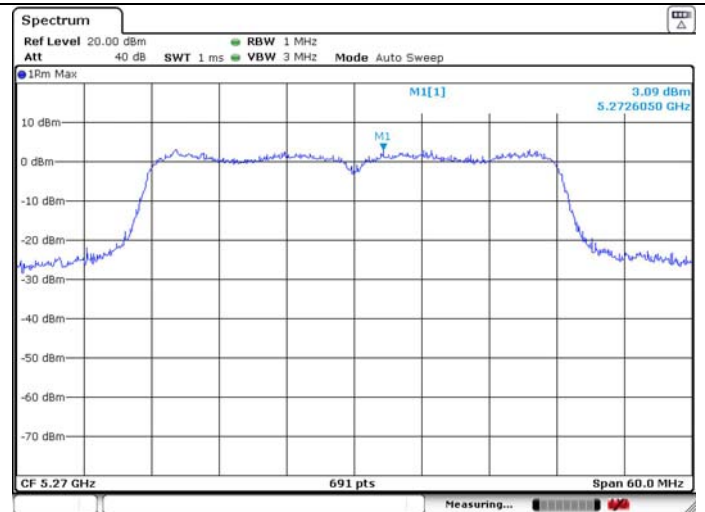
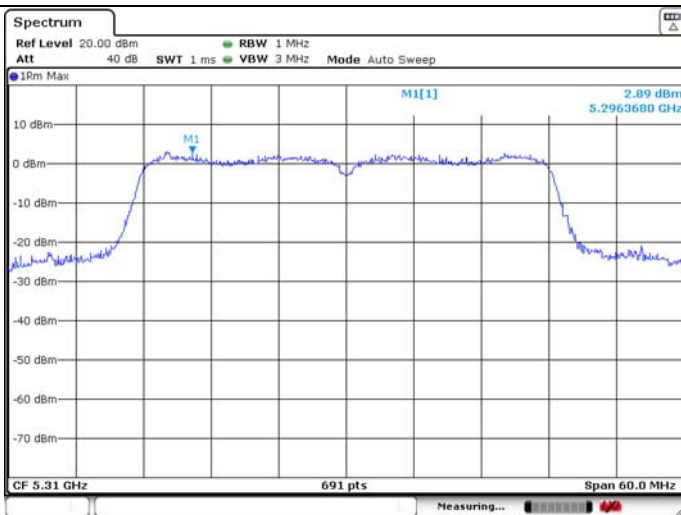
U-NII-2A IEEE 802.11n HT40 5270MHz

ANT 1



ANT 2



U-NII-2A IEEE 802.11n HT40 5310MHz**ANT 1****ANT 2****U-NII-2A IEEE 802.11ac VHT40 5270MHz****ANT 1****ANT 2****U-NII-2A IEEE 802.11ac VHT40 5310MHz****ANT 1****ANT 2**