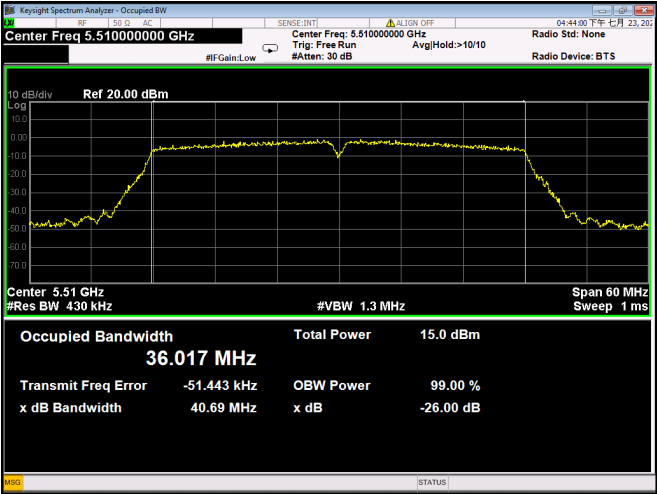
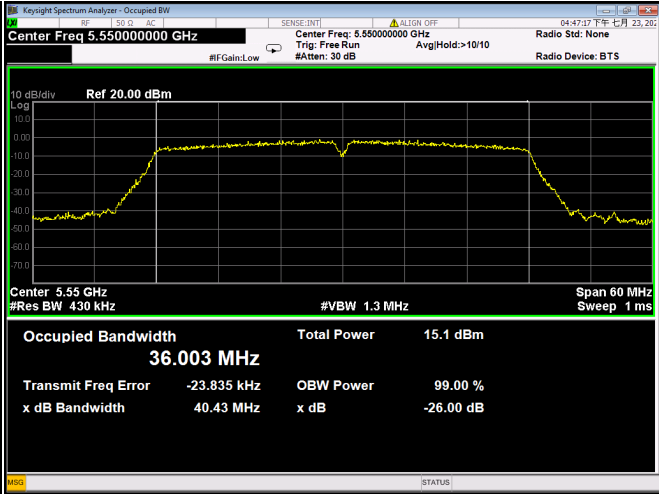


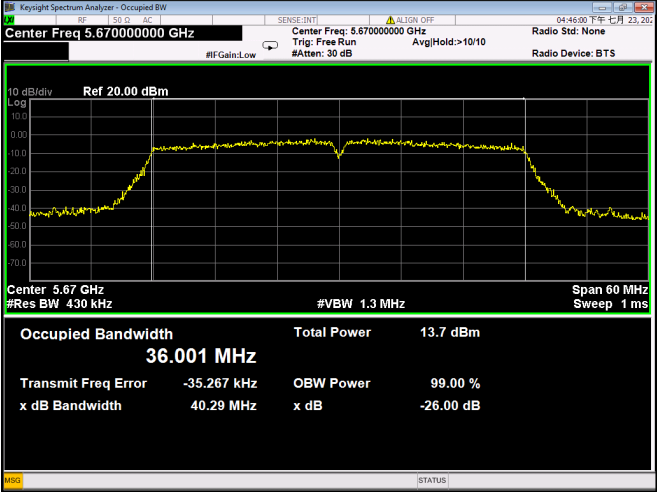
802.11n HT40 Low channel



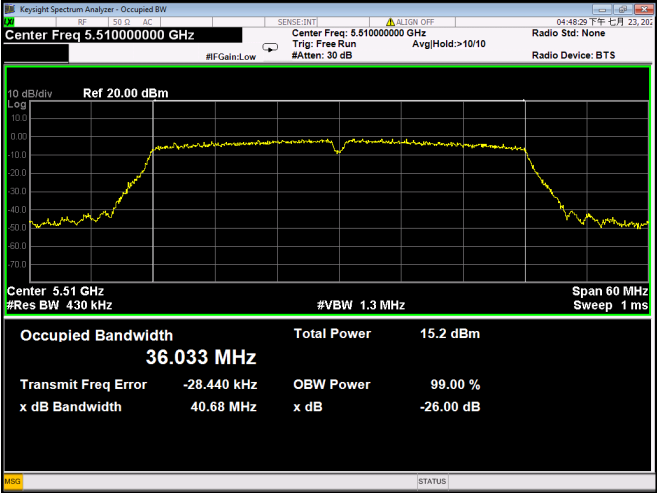
802.11n HT40 Middle channel



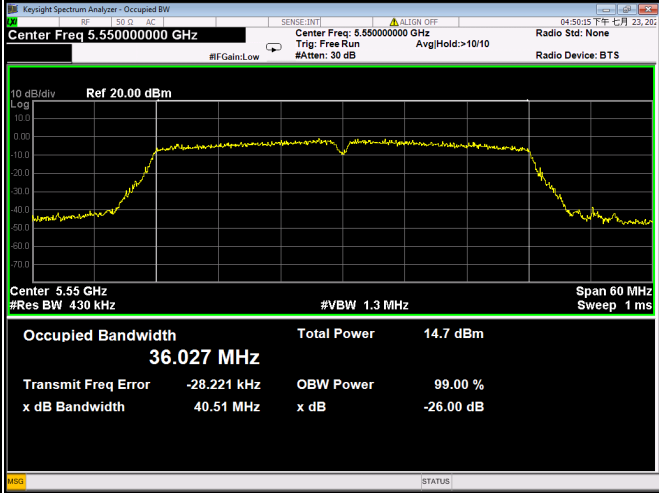
802.11ac VHT40 Low channel



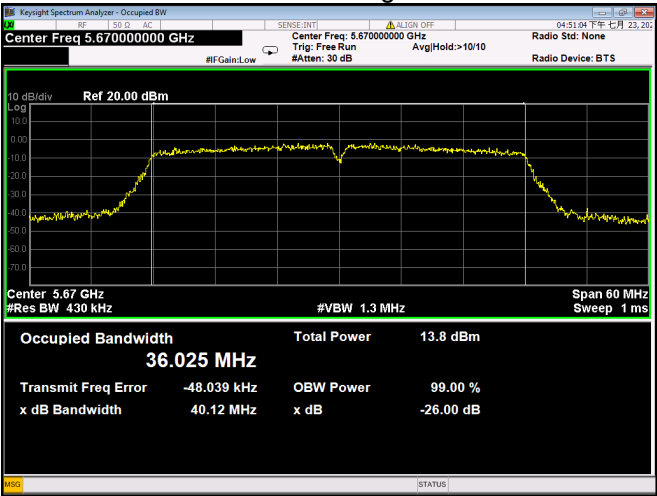
802.11ac VHT40 Low channel



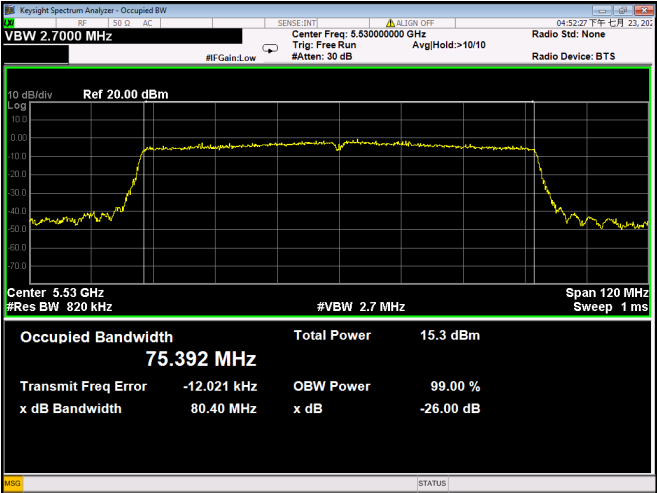
802.11ac VHT40 Middle channel



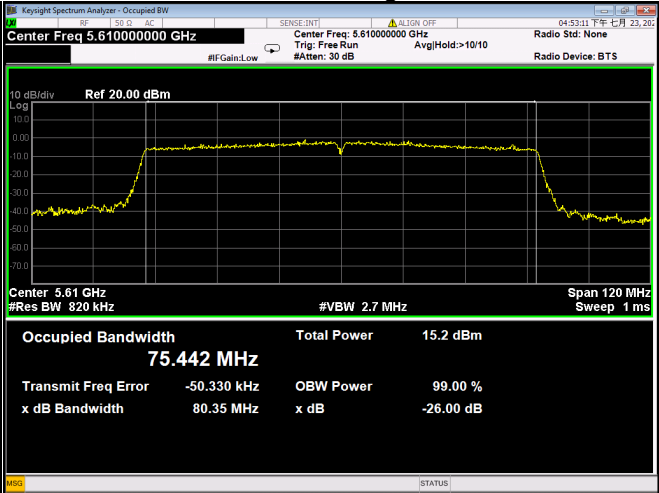
802.11ac VHT40 High channel



802.11ac VHT80 Low channel

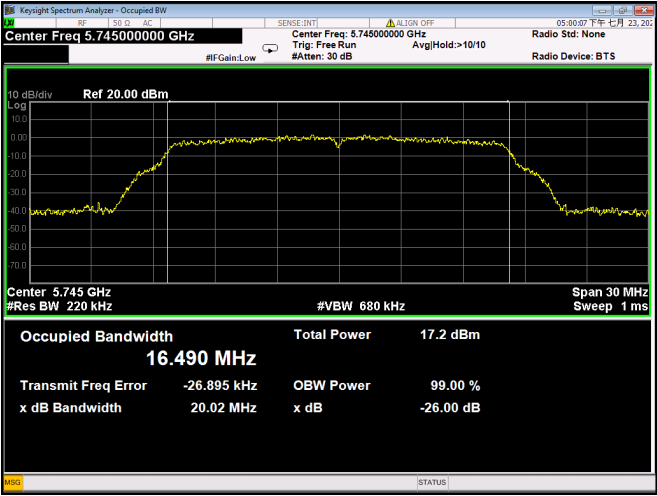


802.11ac VHT80 High channel

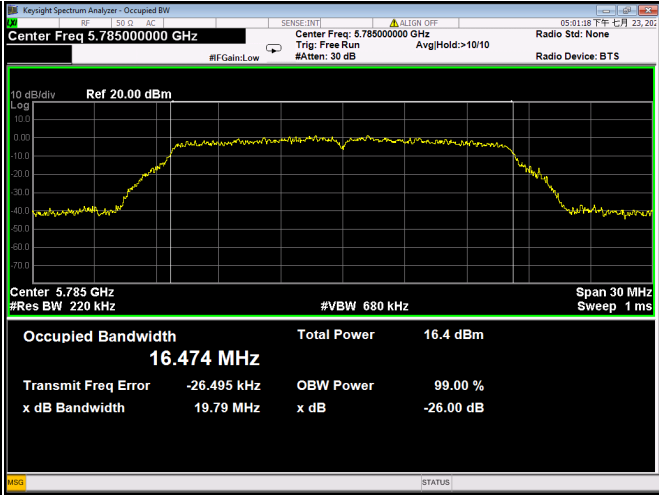


U-NII-3

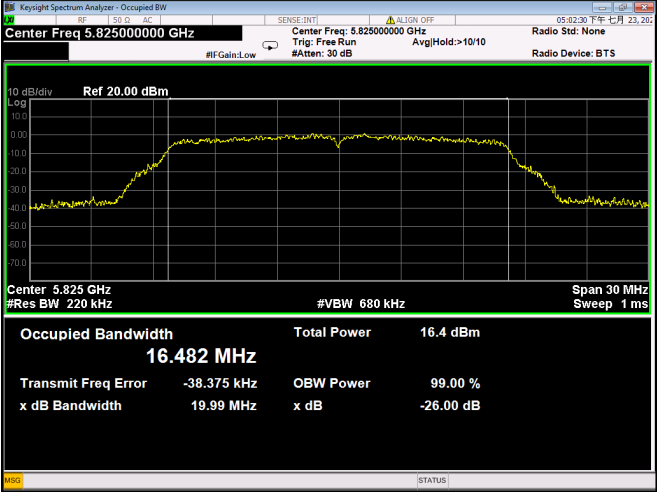
802.11a Low channel



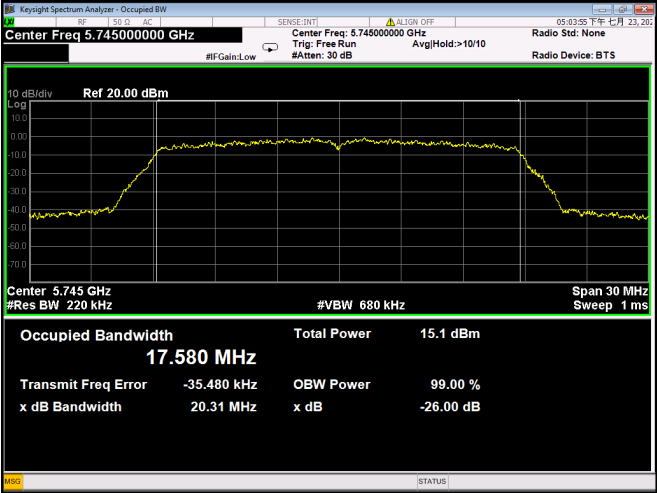
802.11a Middle channel



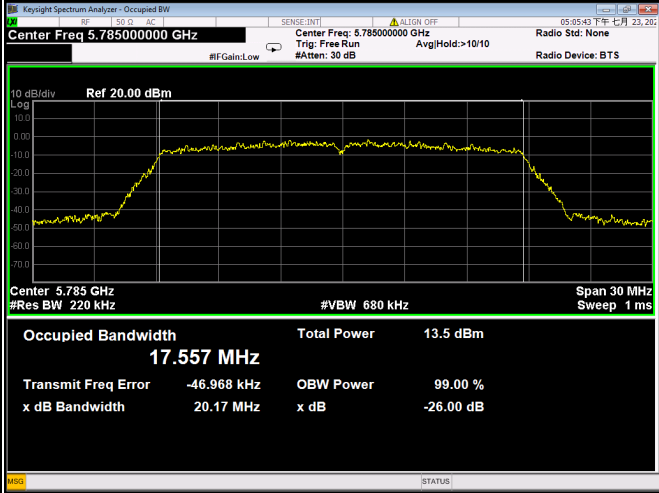
802.11a High channel



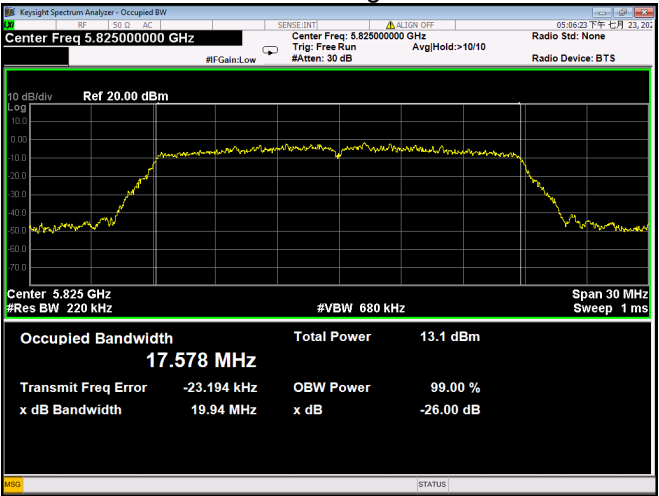
802.11n HT20 Low channel



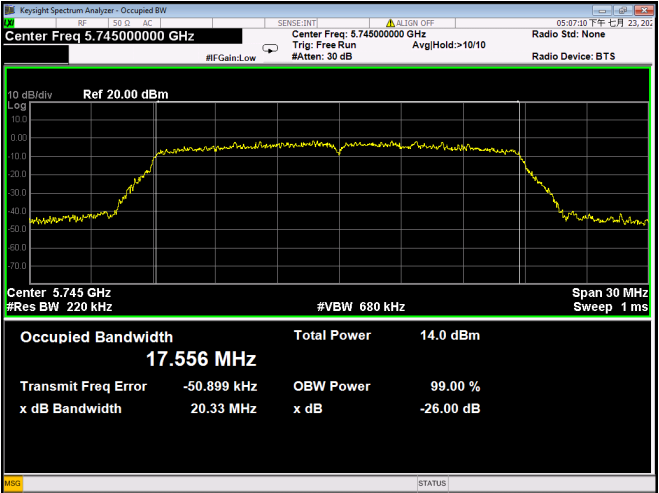
802.11n HT20 Middle channel



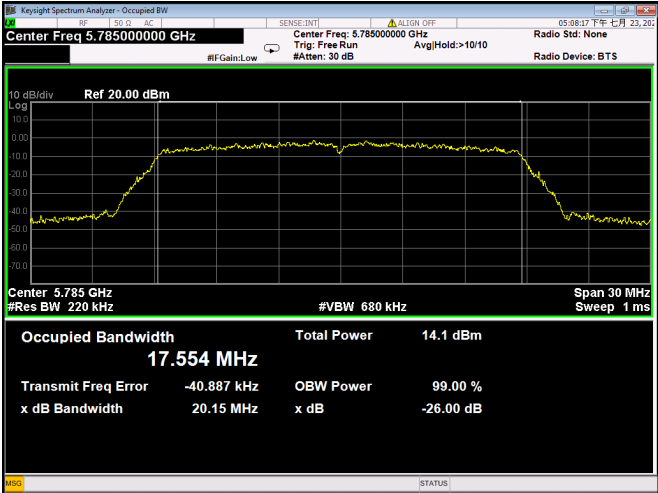
802.11n HT20 High channel



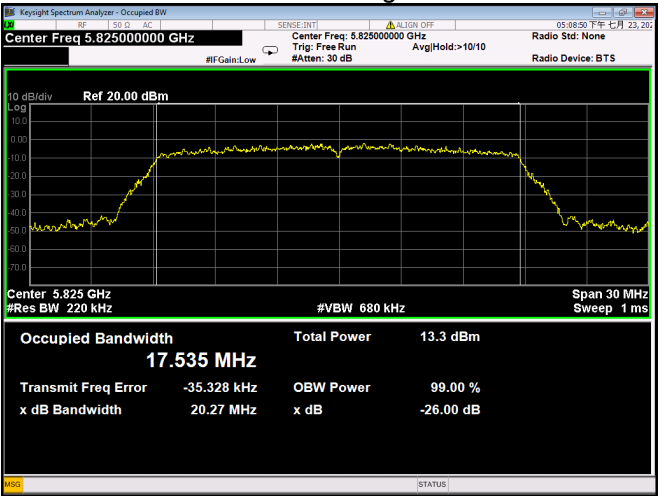
802.11ac VHT20 Low channel



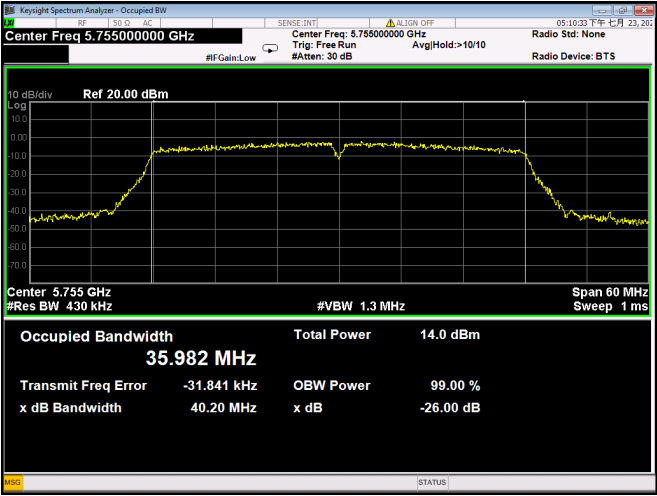
802.11ac VHT20 Middle channel



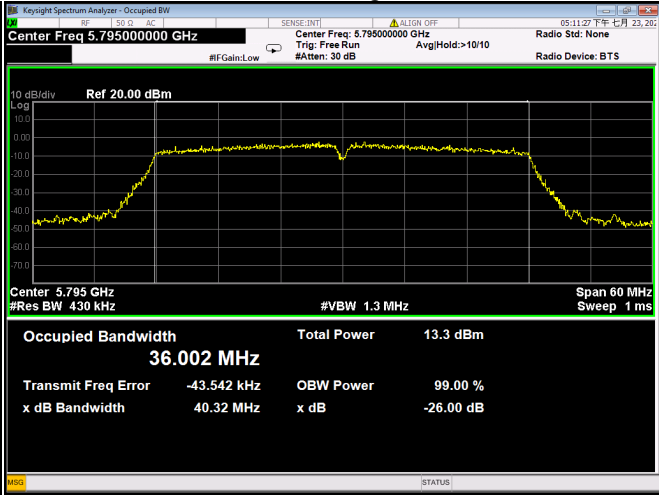
802.11ac VHT20 High channel



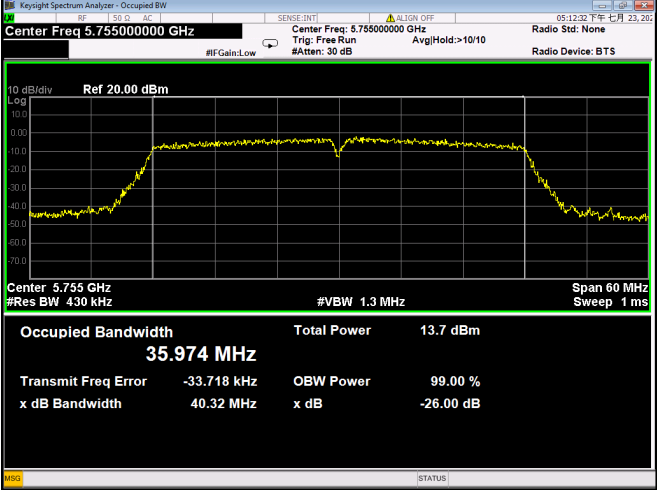
802.11n HT40 Low channel



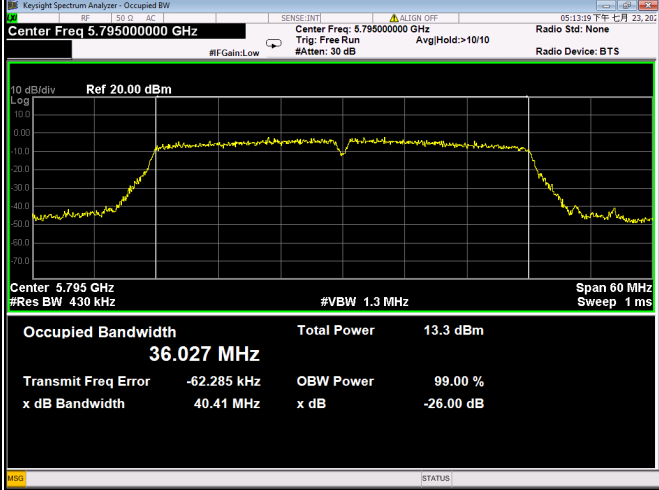
802.11n HT40 High channel



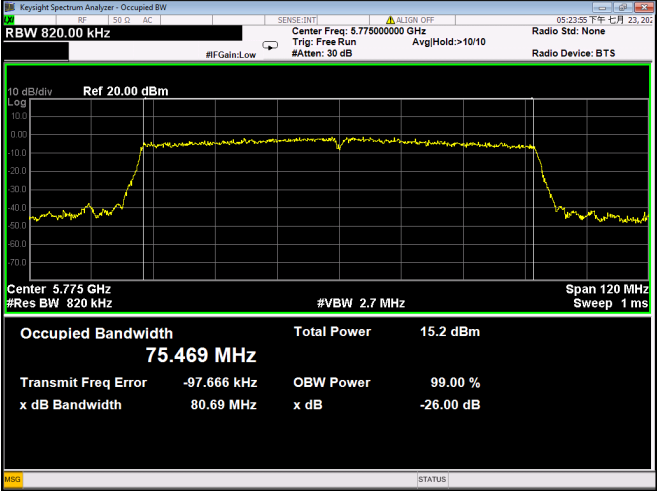
802.11ac VHT40 Low channel



802.11ac VHT40 High channel



802.11ac VHT80 Middle channel



13 Conducted Output Power

Test Requirement:	FCC CFR47 Part 15 Section 15.407(a) KDB 662911 D01 Multiple Transmitter Output v02r01, October 31, 2013
Test Method:	KDB 789033 D02 General U-NII Test Procedures New Rules v02r01 Section E ANSI C63.10-2020+A1-2024
Test Limit:	For the band 5.15-5.25 GHz 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. 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. 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. For 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. For the 5.25-5.35 GHz and 5.47-5.725 GHz bands 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 dBm + 10 log B, where B is the 26 dB emission bandwidth in megahertz. For the band 5.725-5.850 GHz For the band 5.725-5.850 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W.
Test Result:	PASS

13.1 Test Procedure

1. Remove the antenna from the EUT and then connect a low RF cable from the antenna port to the spectrum analyzer.
2. Refer to section 4 of this report, according to KDB 789033 and ANSI C63.10, select the appropriate test method (SA-1, SA-2, SA-3, or alternatives to each).
3. Record the test results and calculate the final test data.

13.2 Test Result

Band	Operation mode	Channel	Duty Cycle Factor (dB)	Conducted Output Power (dBm)			
				Ant. 1	Ant. 2	SUM	Limit ^{1, 2}
U-NII-1	802.11a	Low	0.15	17.08	17.02	/	30dBm
		Middle		16.72	17.23	/	30dBm
		High		17.11	17.76	/	30dBm
	802.11n(HT20)	Low	0.16	13.68	16.37	18.24	28.97dBm
		Middle		13.93	15.60	17.86	28.97dBm
		High		13.70	16.23	18.16	28.97dBm
	802.11ac(VHT20)	Low	0.27	14.53	16.01	18.34	28.97dBm
		Middle		12.94	16.74	18.25	28.97dBm
		High		14.61	16.51	18.67	28.97dBm
	802.11n(HT40)	Low	0.19	14.25	15.97	18.20	28.97dBm
		High		14.48	16.26	18.47	28.97dBm
U-NII-2A	802.11a	Low	0.15	15.85	17.16	/	30dBm
		Middle		16.41	17.18	/	30dBm
		High		15.94	16.73	/	30dBm
	802.11n(HT20)	Low	0.16	13.17	14.06	16.65	28.97dBm
		Middle		14.89	14.06	17.51	28.97dBm
		High		13.02	14.33	16.73	28.97dBm
	802.11ac(VHT20)	Low	0.29	14.24	14.55	17.41	28.97dBm
		Middle		13.84	14.50	17.19	28.97dBm
		High		14.10	14.64	17.39	28.97dBm
	802.11n(HT40)	Low	0.19	13.93	14.50	17.23	28.97dBm
		High		14.01	14.40	17.22	28.97dBm
U-NII-2C	802.11a	Low	0.14	16.55	17.90	/	30dBm
		Middle		16.93	17.15	/	30dBm
		High		15.42	17.14	/	30dBm
	802.11n(HT20)	Low	0.16	14.70	14.53	17.63	29.35dBm
		Middle		13.32	14.89	17.19	29.35dBm
		High		13.11	14.39	16.81	29.35dBm
	802.11ac(VHT20)	Low	0.30	14.93	14.43	17.70	29.35dBm
		Middle		14.98	14.85	17.93	29.35dBm
		High		12.94	14.64	16.88	29.35dBm
	802.11n(HT40)	Low	0.16	14.11	14.78	17.47	29.35dBm
		Middle		13.80	14.75	17.31	29.35dBm

	802.11ac(VHT40)	High	0.28	13.82	14.47	17.17	29.35dBm
		Low		15.23	14.41	17.85	29.35dBm
		Middle		15.25	14.83	18.06	29.35dBm
		High		14.30	14.62	17.47	29.35dBm
	802.11ac(VHT80)	Low	0.55	15.02	16.29	18.71	29.35dBm
		High		16.18	15.58	18.90	29.35dBm
U-NII-3	802.11a	Low	0.15	16.76	16.71	/	30dBm
		Middle		16.63	15.41	/	30dBm
		High		15.18	15.46	/	30dBm
	802.11n(HT20)	Low	0.15	14.04	13.71	16.89	29.12dBm
		Middle		14.43	14.10	17.28	29.12dBm
		High		13.87	13.63	16.76	29.12dBm
	802.11ac(VHT20)	Low	0.29	13.91	14.54	17.25	29.12dBm
		Middle		14.61	14.13	17.39	29.12dBm
		High		13.87	13.34	16.62	29.12dBm
	802.11n(HT40)	Low	0.16	14.79	14.05	17.45	29.12dBm
		High		13.93	13.85	16.90	29.12dBm
	802.11ac(VHT40)	Low	0.28	13.54	14.83	17.24	29.12dBm
		High		14.21	13.97	17.10	29.12dBm
	802.11ac(VHT80)	Middle	0.55	15.86	15.37	18.63	29.12dBm

Note:¹ MIMO only²**Conducted Output Power = Measurements + Duty Cycle Factor**

According to ANSI C63.10 clause 14.4.3.1,

$$\text{Directional gain} = \text{antenna gain} + 10\log(N)$$

N is number of array elements or staves

According to ANSI C63.10 clause 11.7,

For those cases where it is specified that the conducted output power be reduced by the amount in dB that the directional gain of the transmitting antenna exceeds 6dBi, the output power effective limit shall be calculated as follows in Equation:

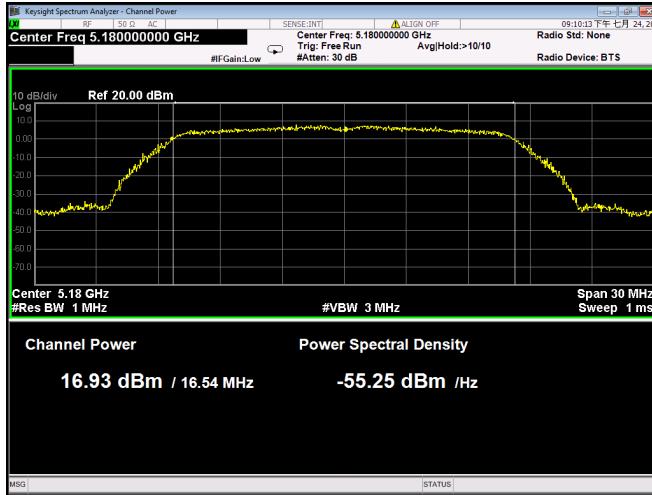
$$P_{\text{out}} = P_{\text{Limit}} - (G_{\text{TX}} - 6)$$

For U-NII-1: the Directional gain is 7.03dBi that exceeds 6dBi, Limit of power (SUM) is **28.97dBm**.For U-NII-2A: the Directional gain is 7.03dBi that exceeds 6dBi, Limit of power (SUM) is **28.97dBm**.For U-NII-2C: the Directional gain is 6.65dBi that exceeds 6dBi, Limit of power (SUM) is **29.35dBm**.For U-NII-3: the Directional gain is 6.88dBi that exceeds 6dBi, Limit of power (SUM) is **29.12dBm**.

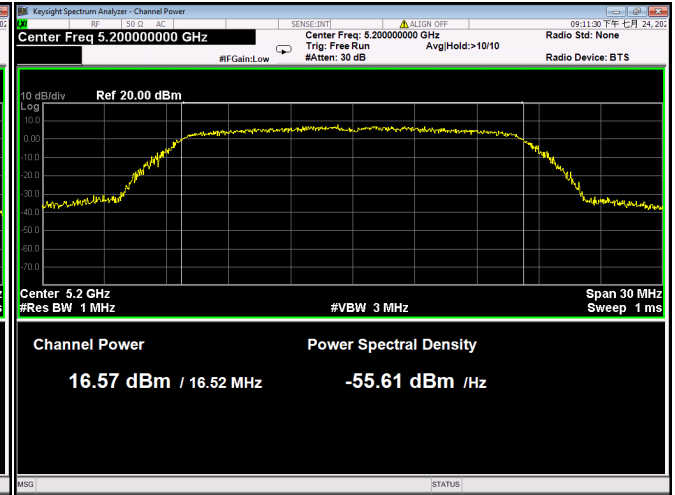
Test plots refer to next page:

Ant. 1
U-NII-1

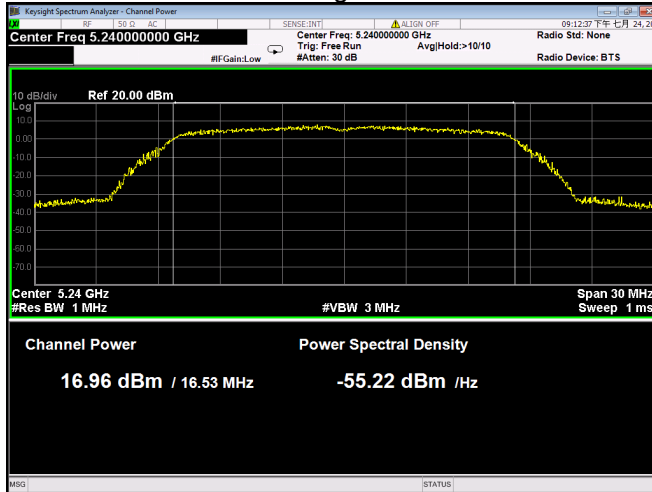
802.11a Low channel



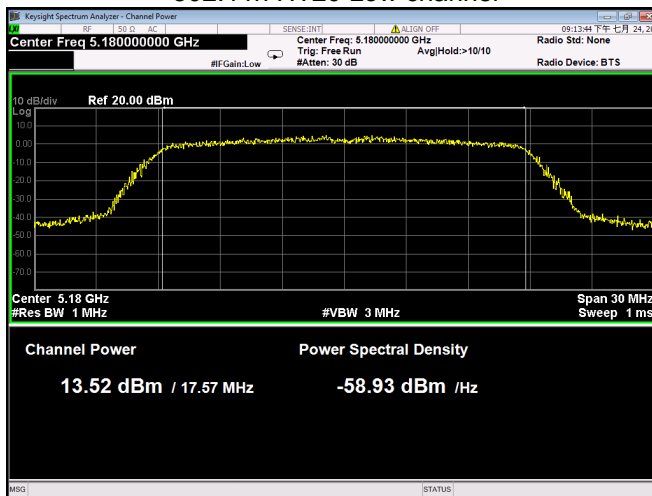
802.11a Middle channel



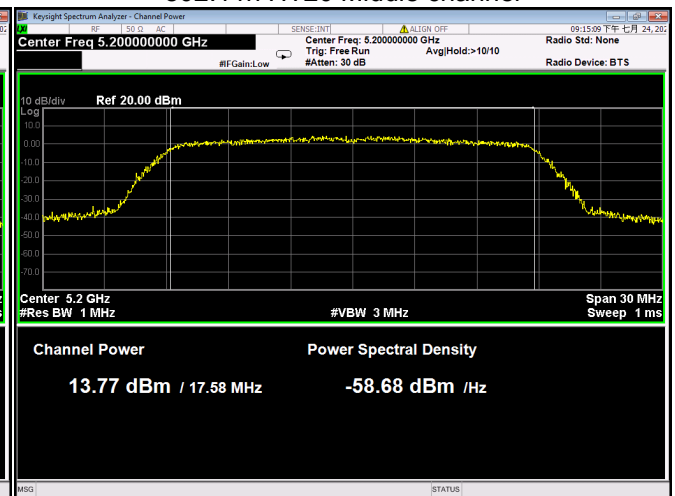
802.11a High channel



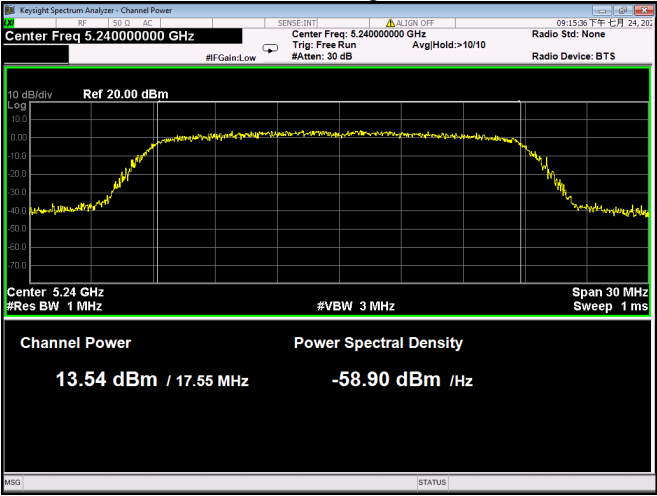
802.11n HT20 Low channel



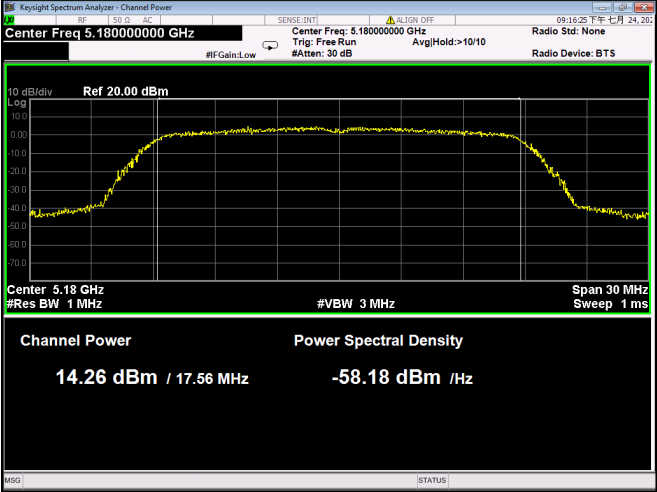
802.11n HT20 Middle channel



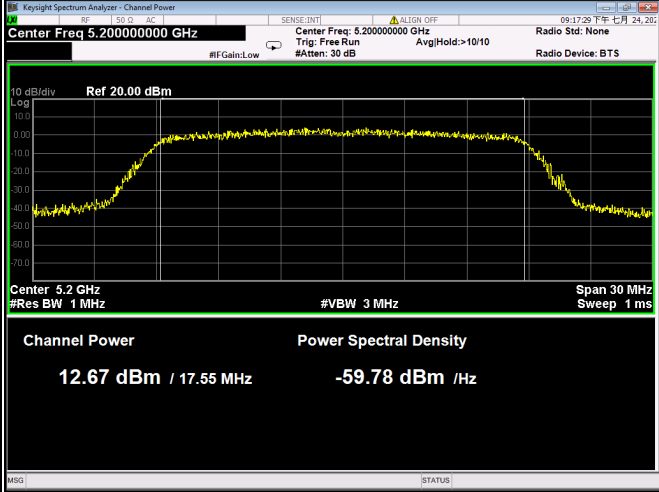
802.11n HT20 High channel



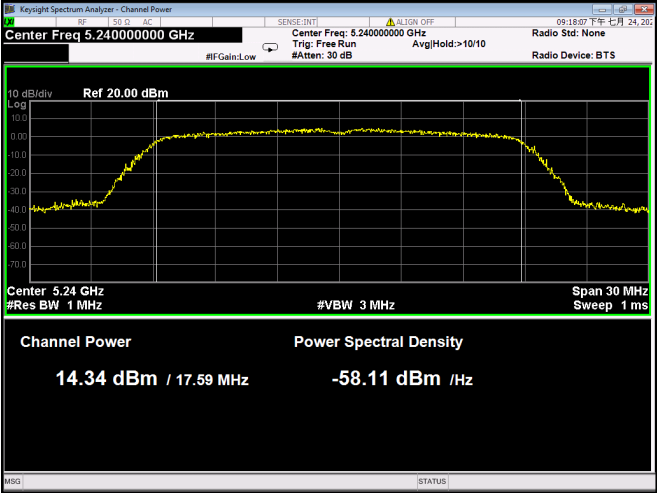
802.11ac VHT20 Low channel



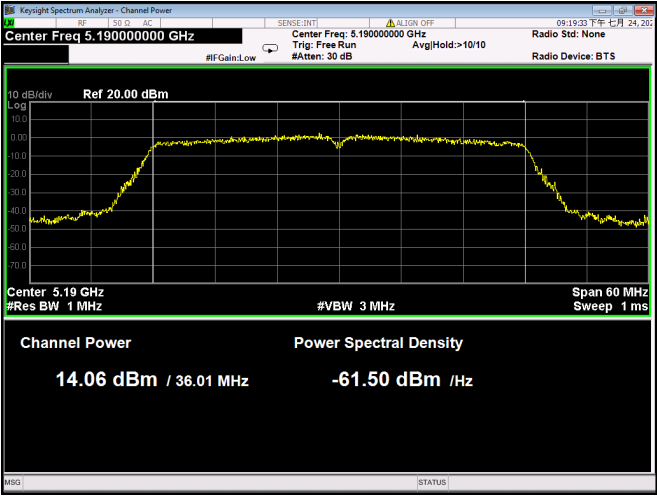
802.11ac VHT20 Middle channel



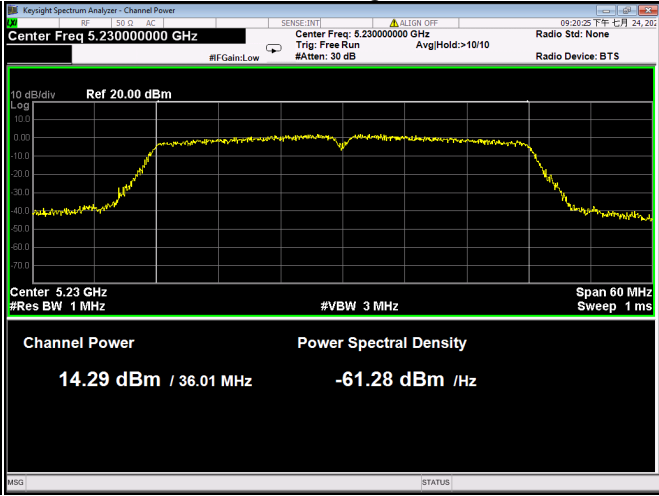
802.11ac VHT20 High channel



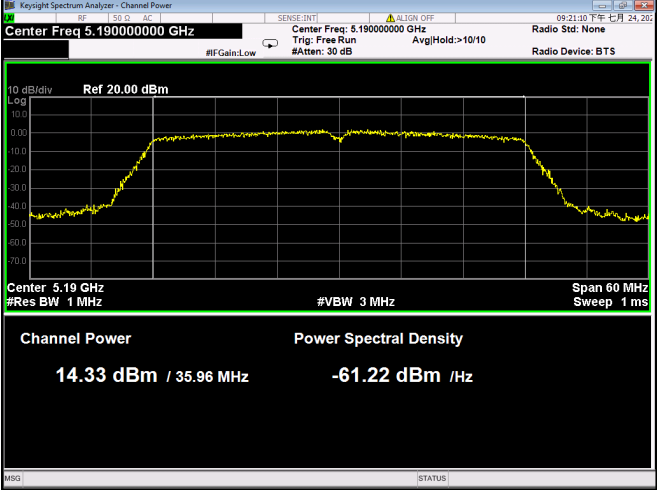
802.11n HT40 Low channel



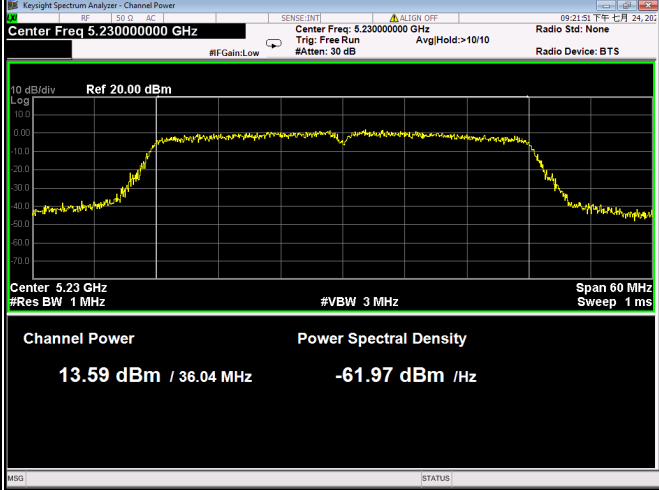
802.11n HT40 High channel



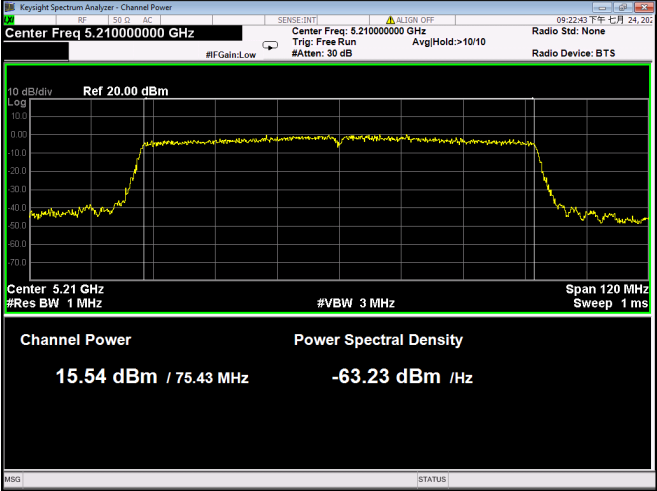
802.11ac VHT40 Low channel



802.11ac VHT40 High channel

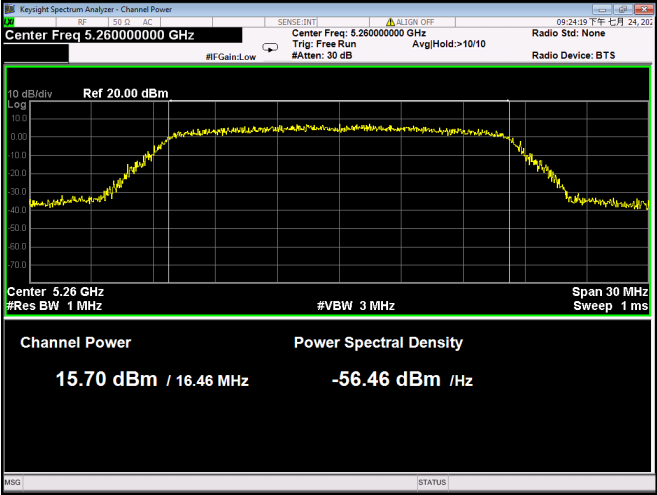


802.11ac VHT80 Middle channel

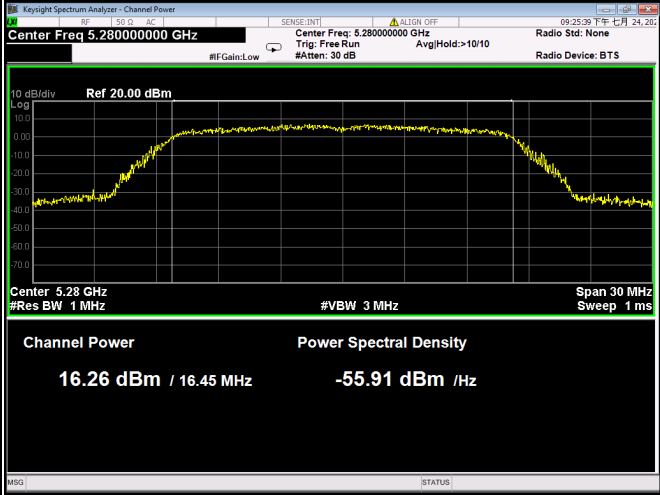


U-NII-2A

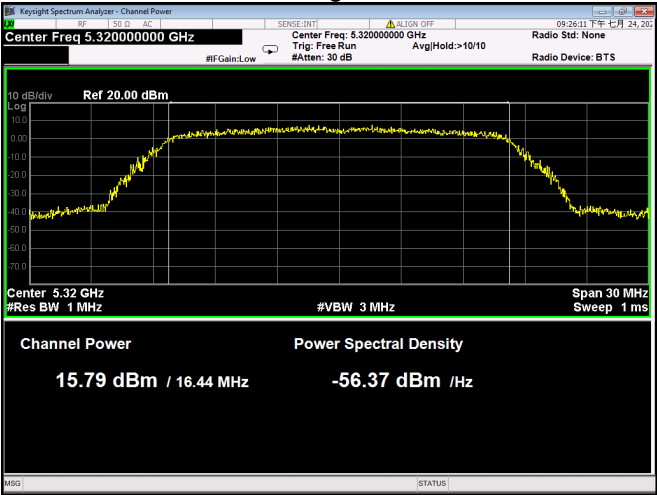
802.11a Low channel



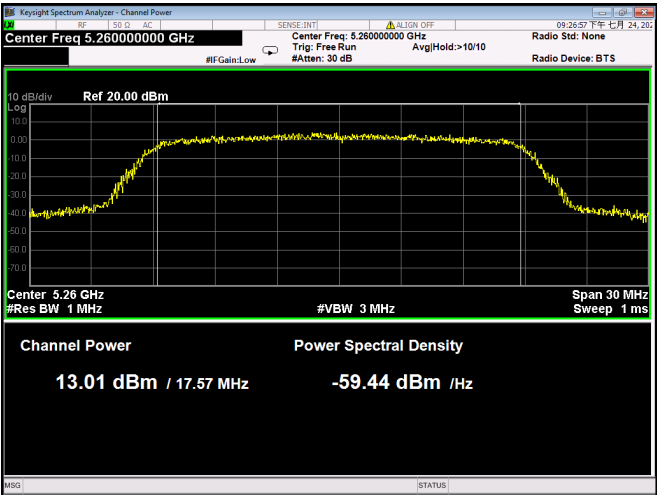
802.11a Middle channel



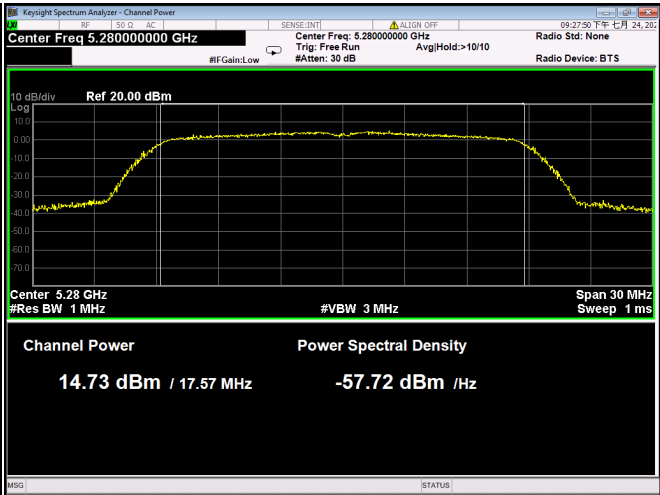
802.11a High channel



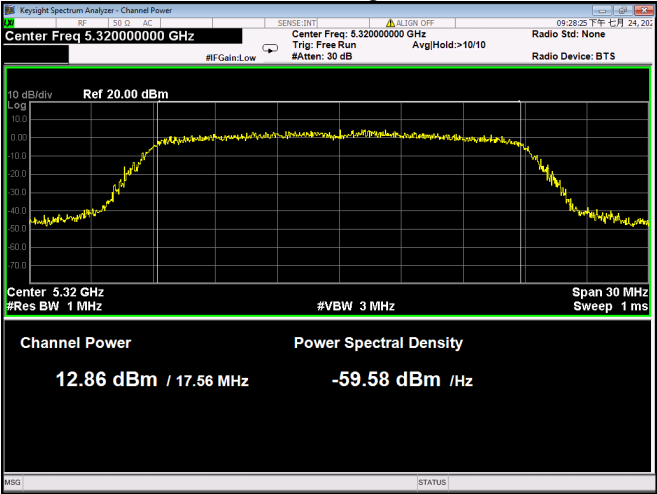
802.11n HT20 Low channel



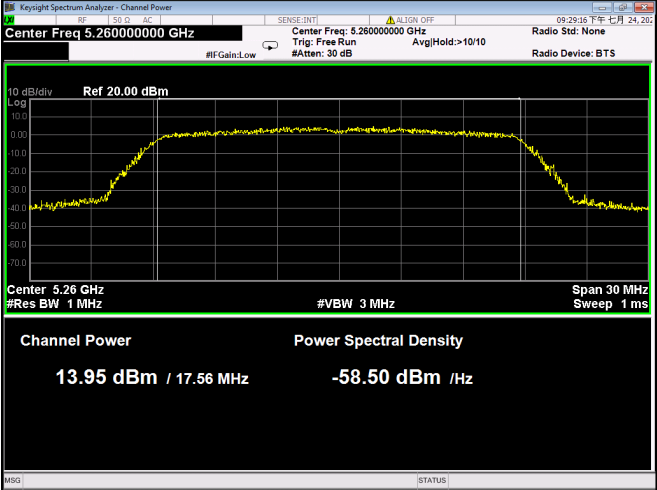
802.11n HT20 Middle channel



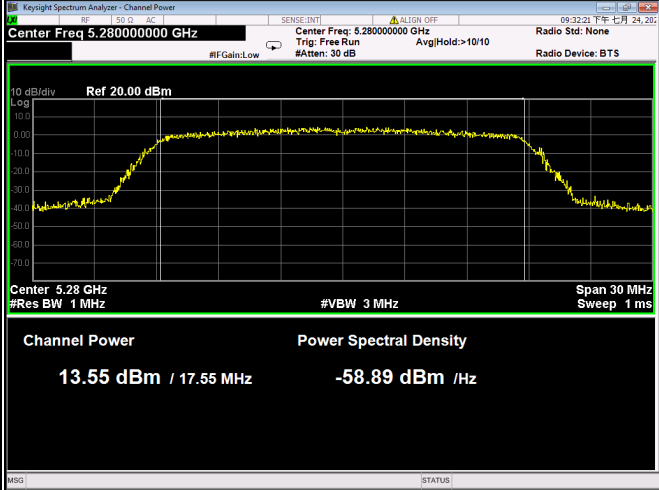
802.11n HT20 High channel



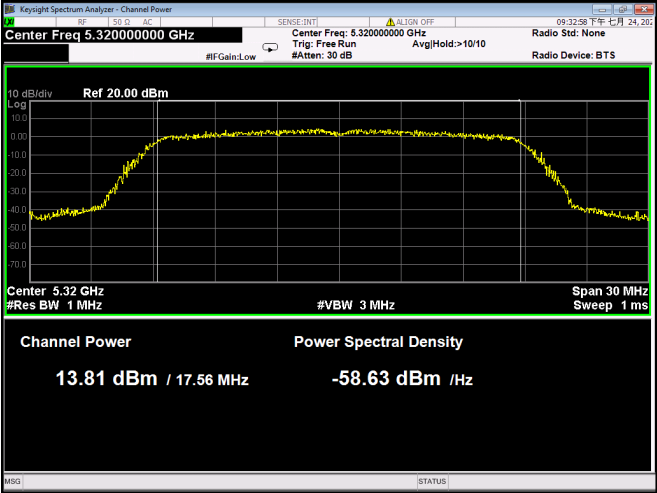
802.11ac VHT20 Low channel



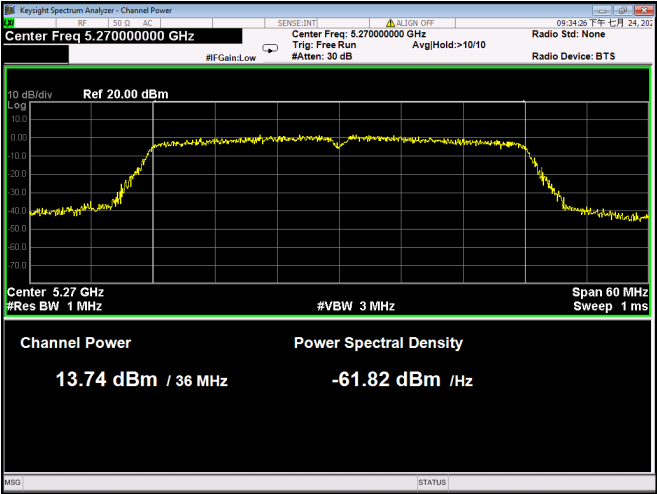
802.11ac VHT20 Middle channel



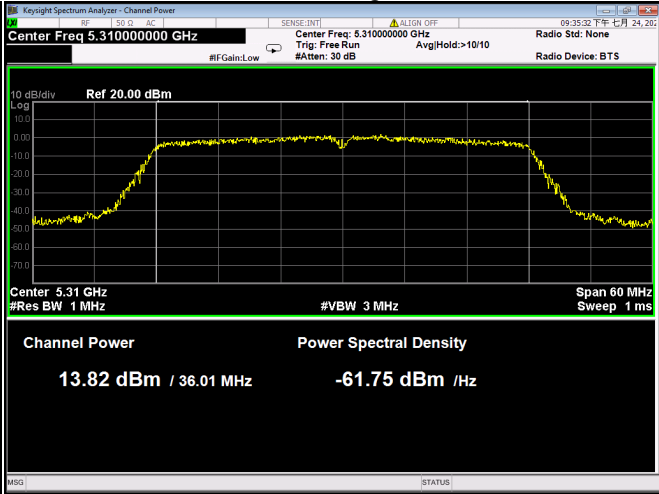
802.11ac VHT20 High channel



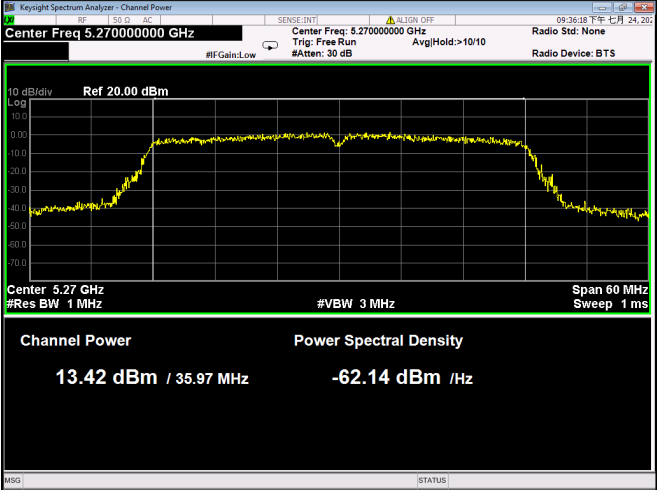
802.11n HT40 Low channel



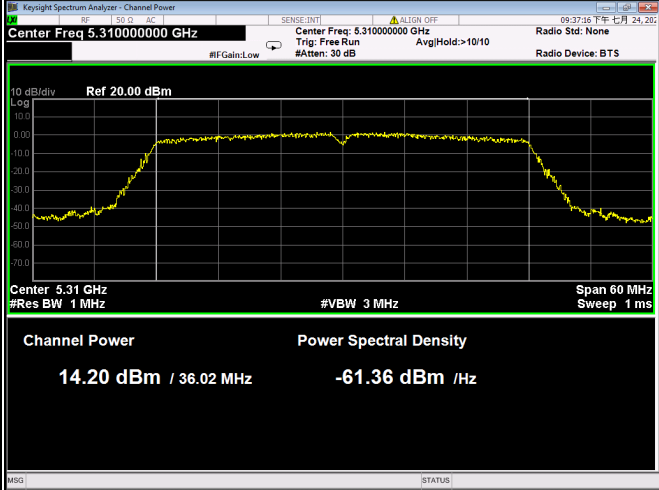
802.11n HT40 High channel



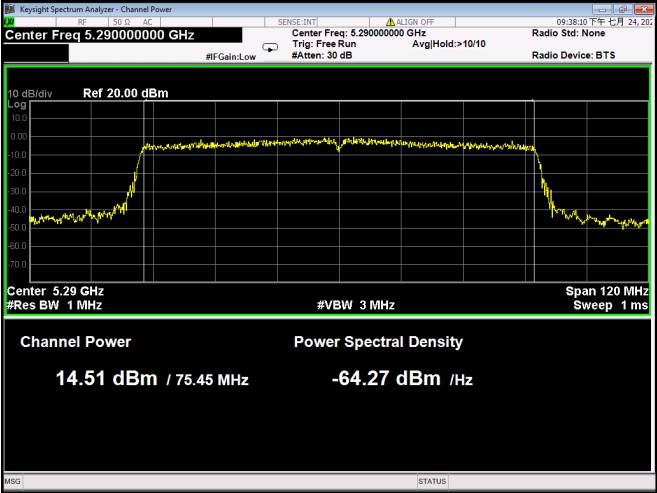
802.11ac VHT40 Low channel



802.11ac VHT40 High channel

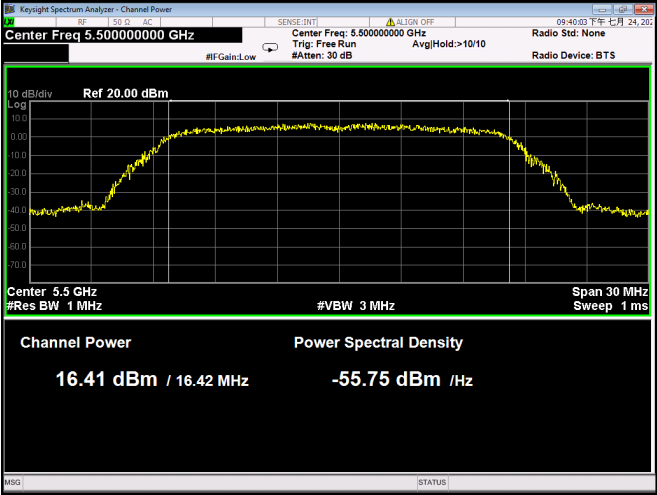


802.11ac VHT80 Middle channel

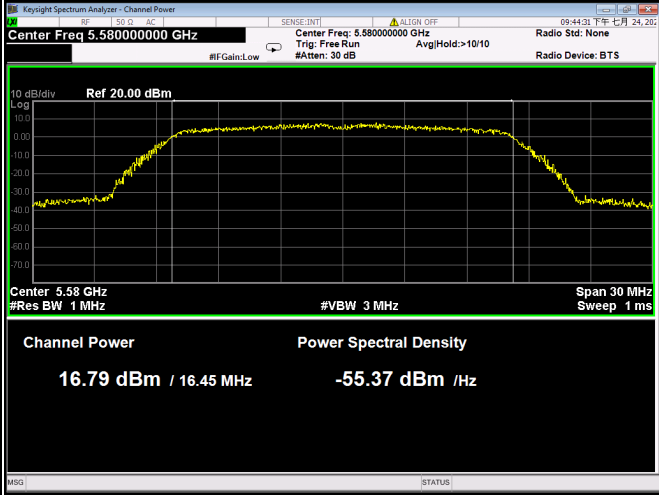


U-NII-2C

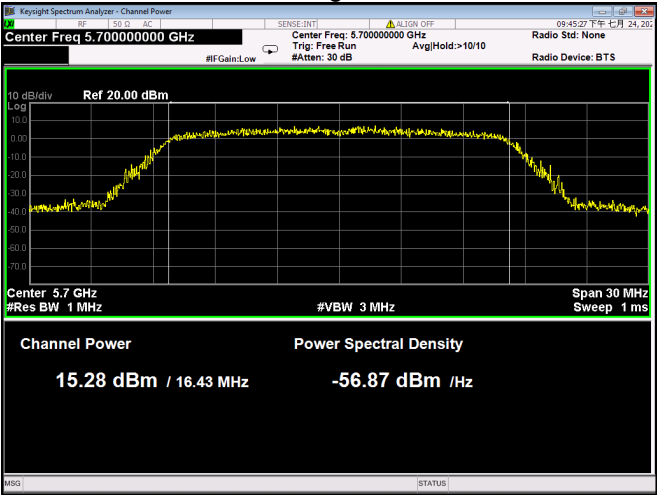
802.11a Low channel



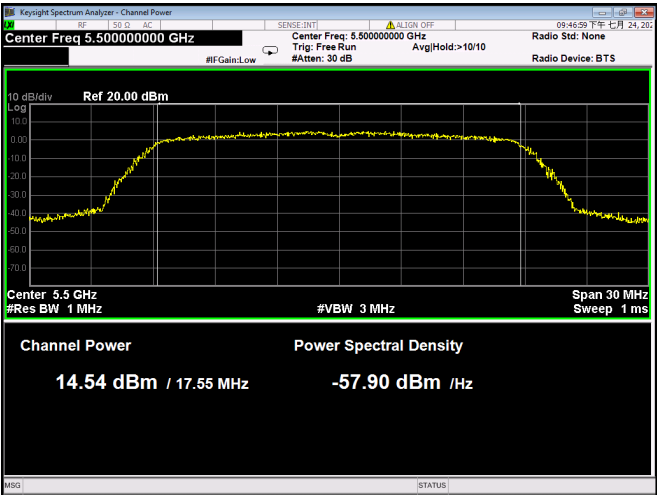
802.11a Middle channel



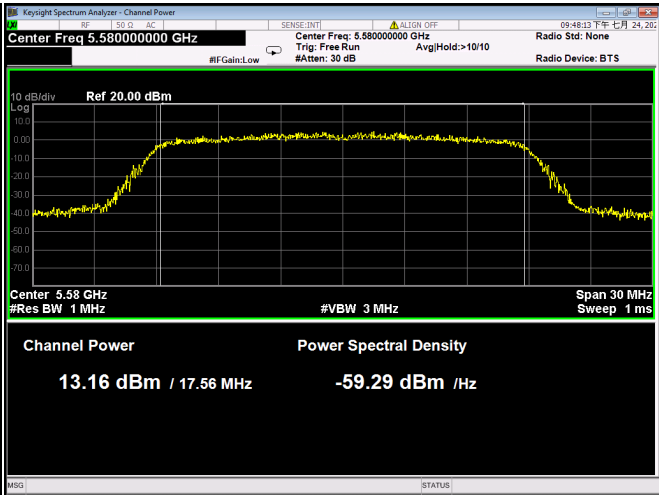
802.11a High channel



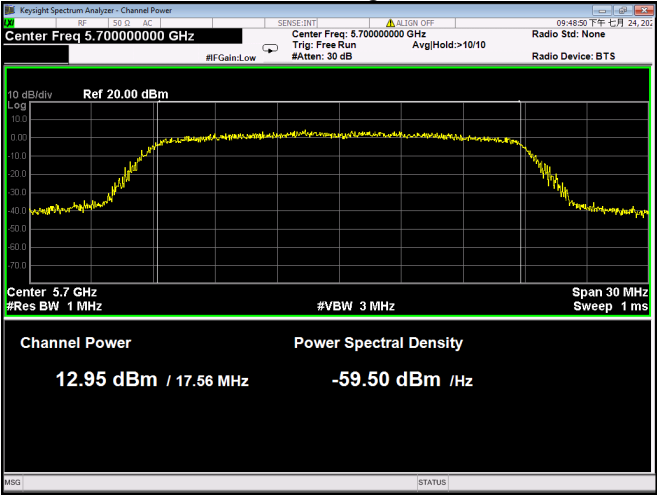
802.11n HT20 Low channel



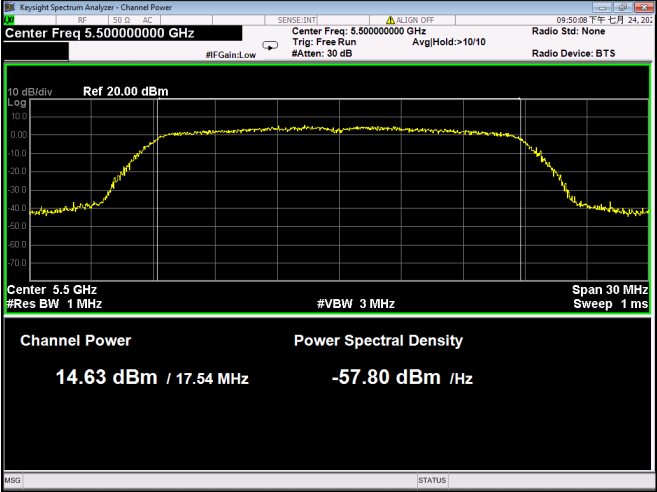
802.11n HT20 Middle channel



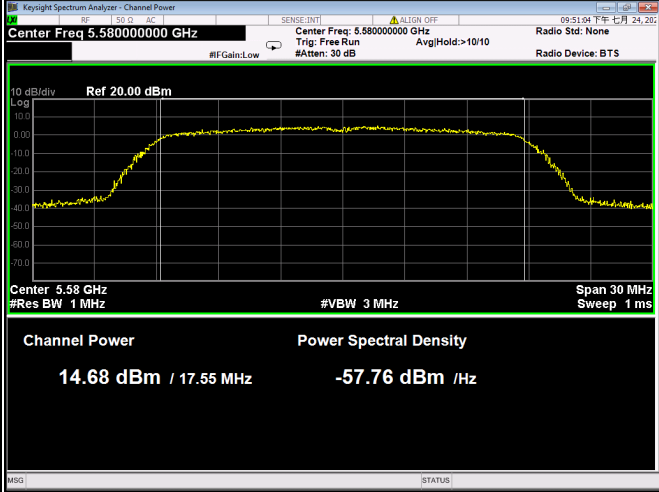
802.11n HT20 High channel



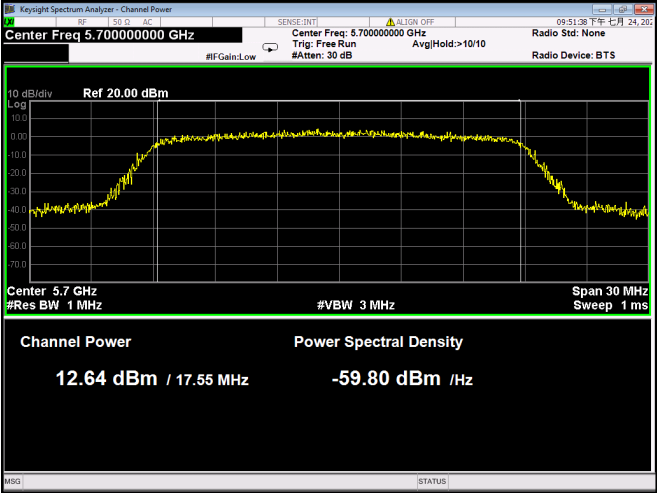
802.11ac VHT20 Low channel



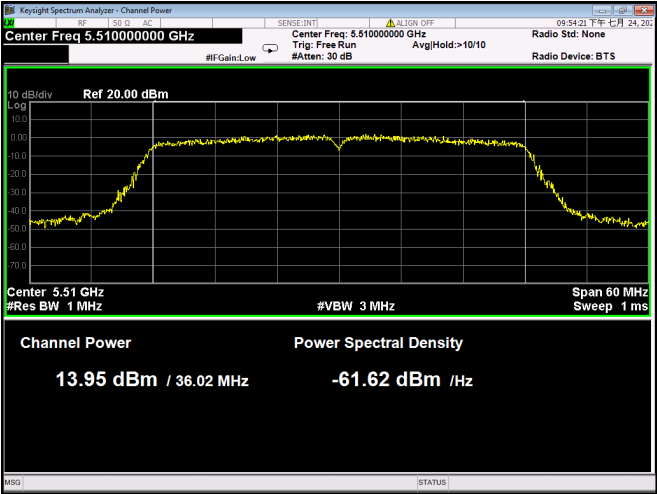
802.11ac VHT20 Middle channel



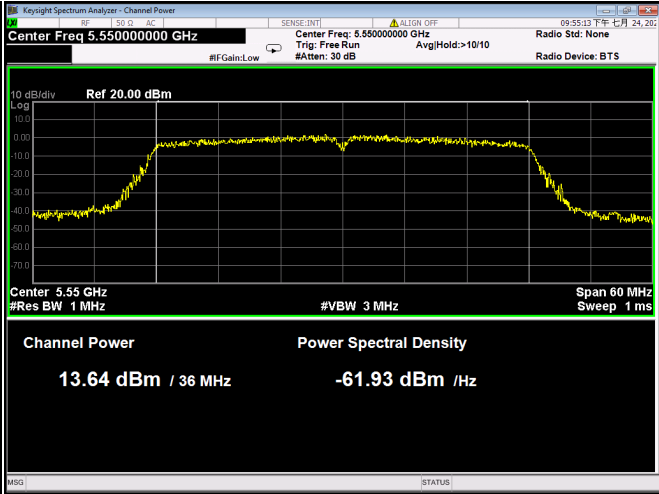
802.11ac VHT20 High channel



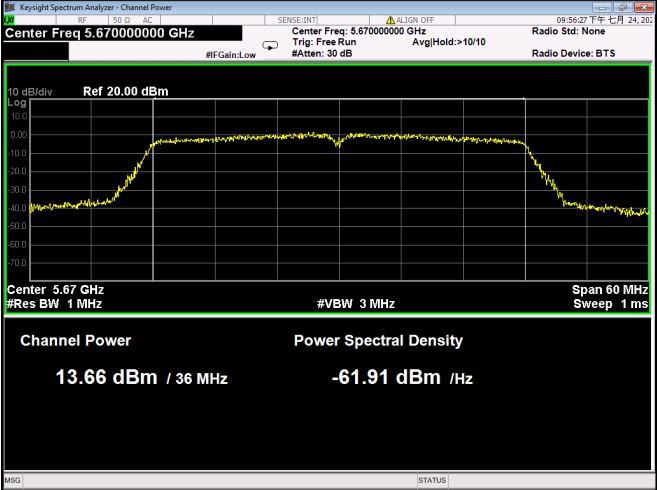
802.11n HT40 Low channel



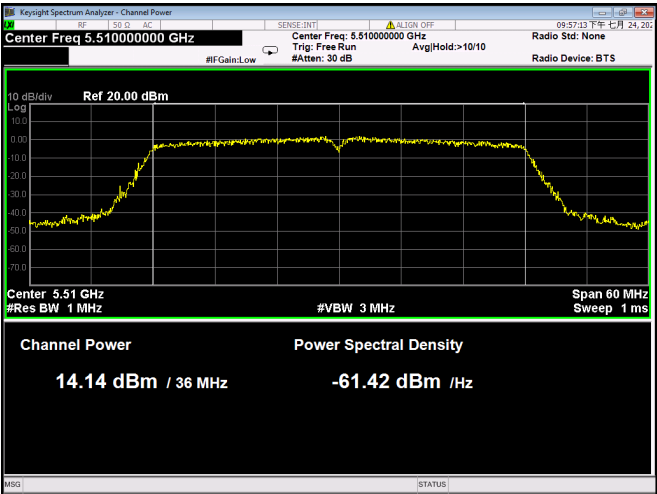
802.11n HT40 Middle channel



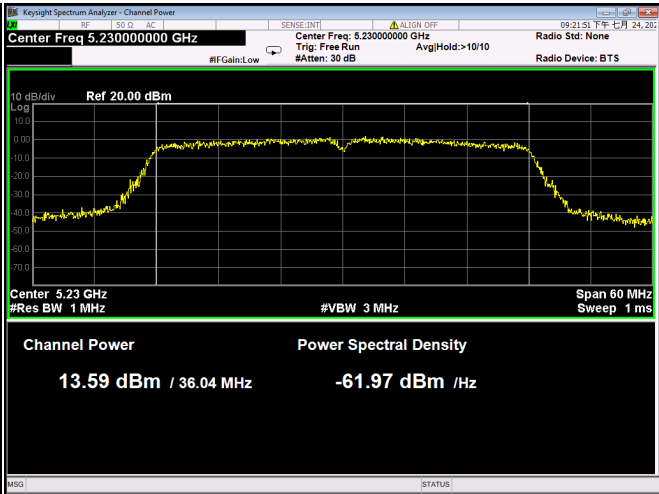
802.11n HT40 High channel



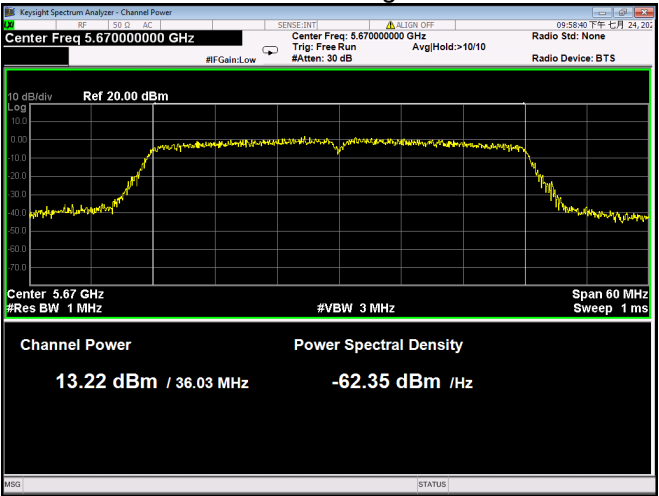
802.11ac VHT40 Low channel



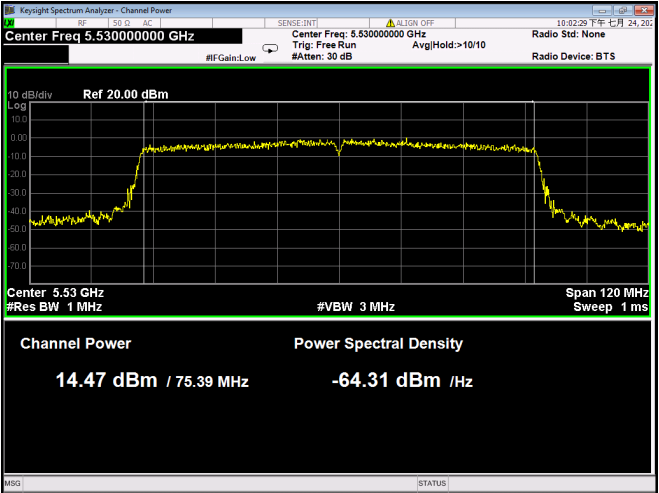
802.11ac VHT40 Middle channel



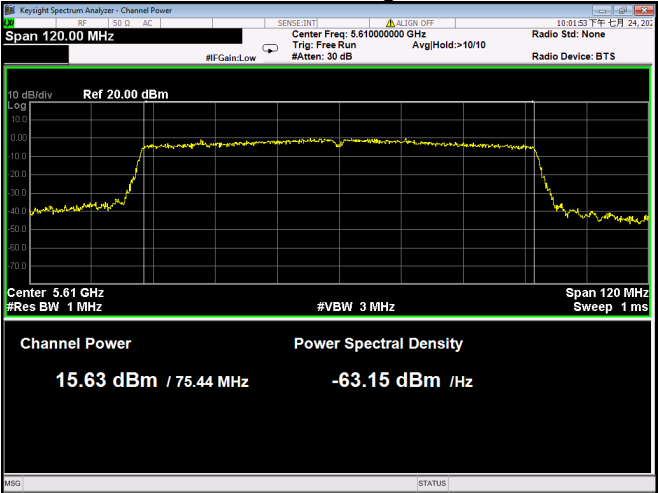
802.11ac VHT40 High channel



802.11ac VHT80 Low channel

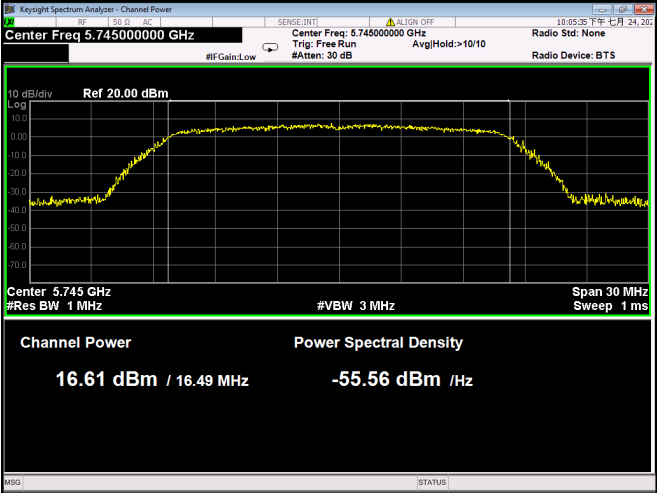


802.11ac VHT80 High channel

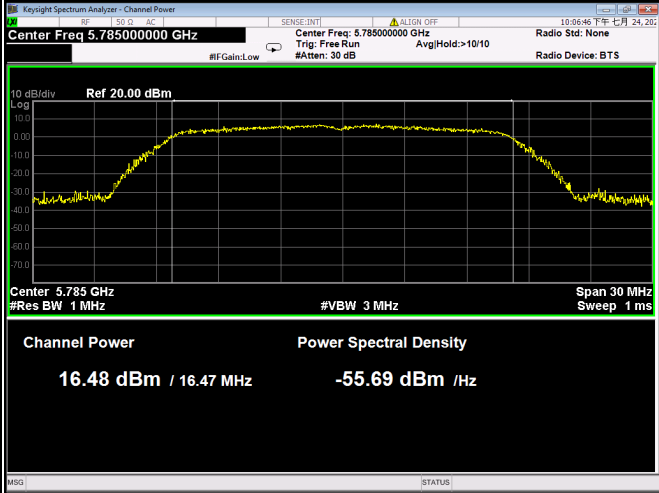


U-NII-3

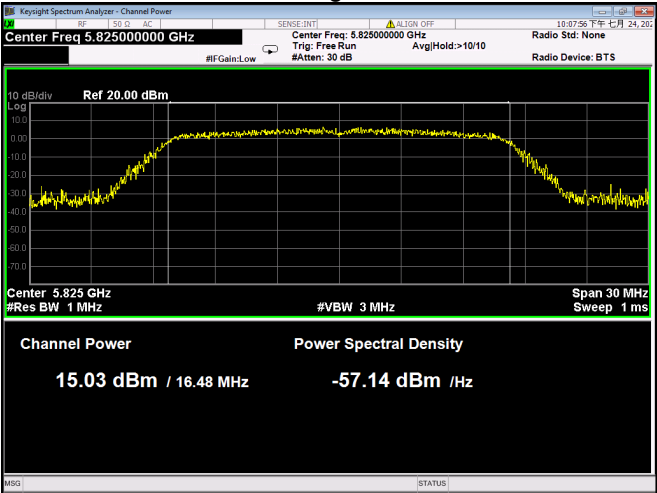
802.11a Low channel



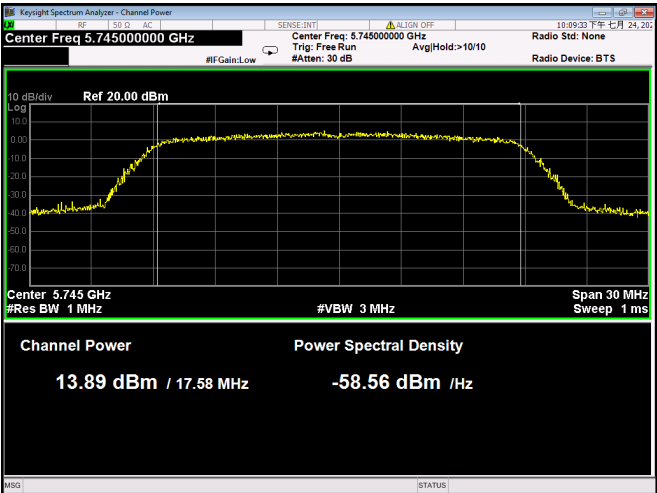
802.11a Middle channel



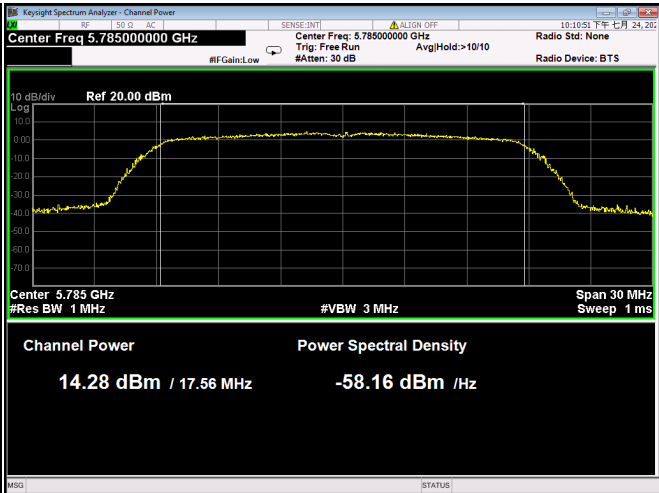
802.11a High channel



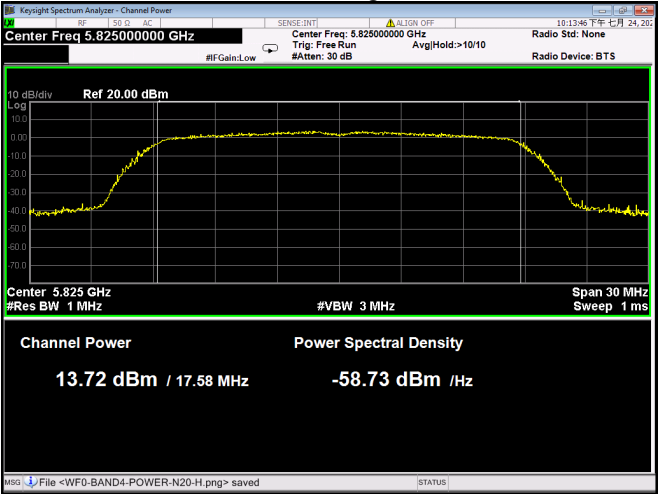
802.11n HT20 Low channel



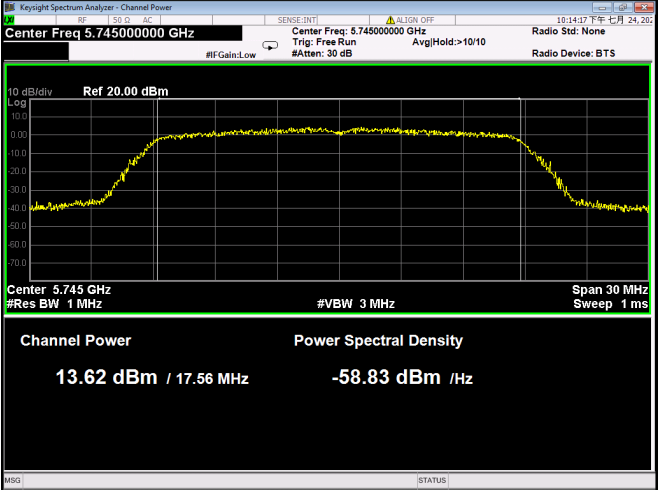
802.11n HT20 Middle channel



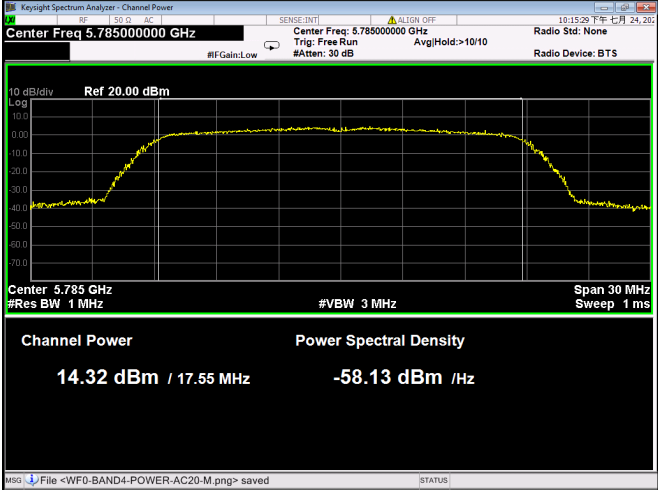
802.11n HT20 High channel



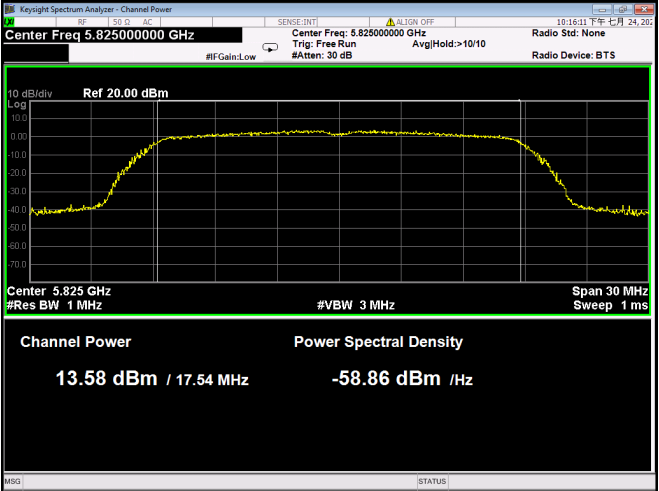
802.11ac VHT20 Low channel



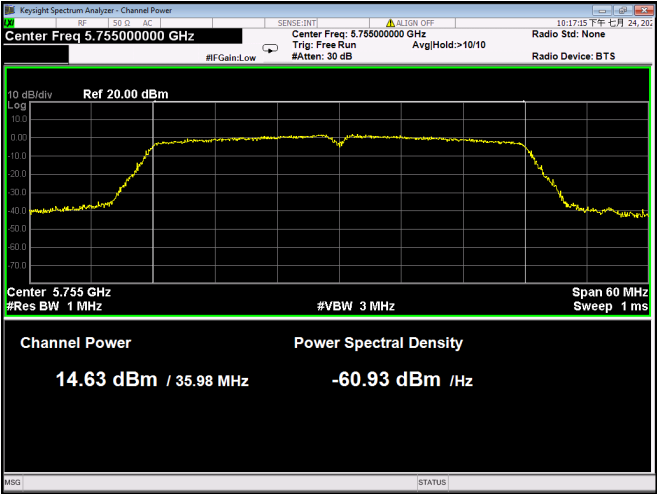
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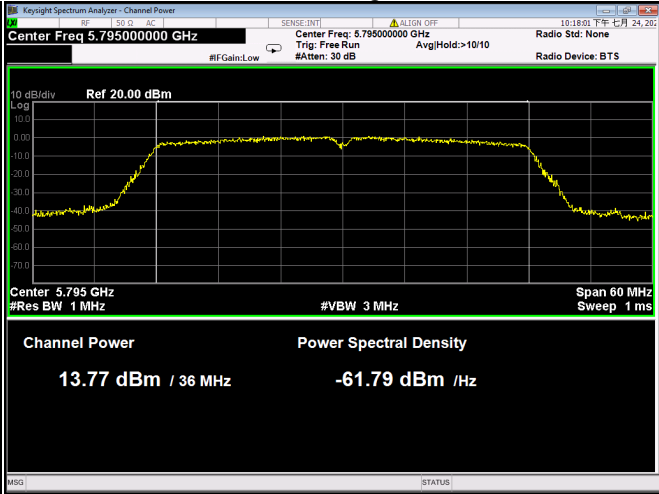
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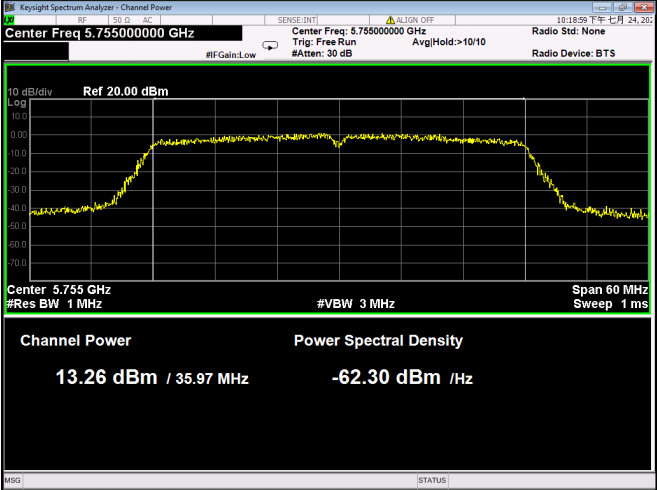
802.11n HT40 Low channel



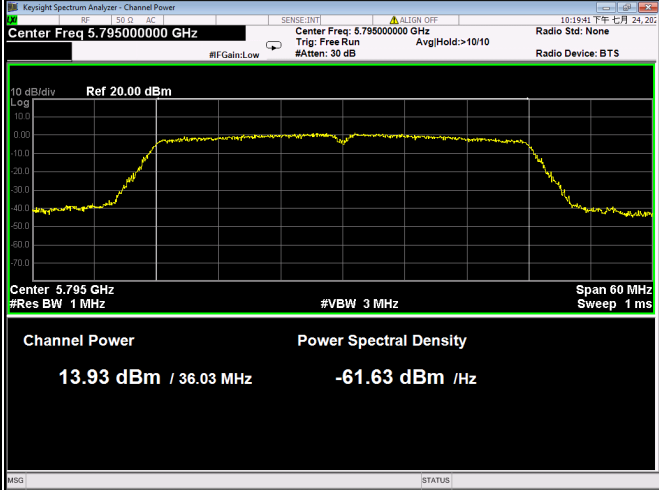
802.11n HT40 High channel



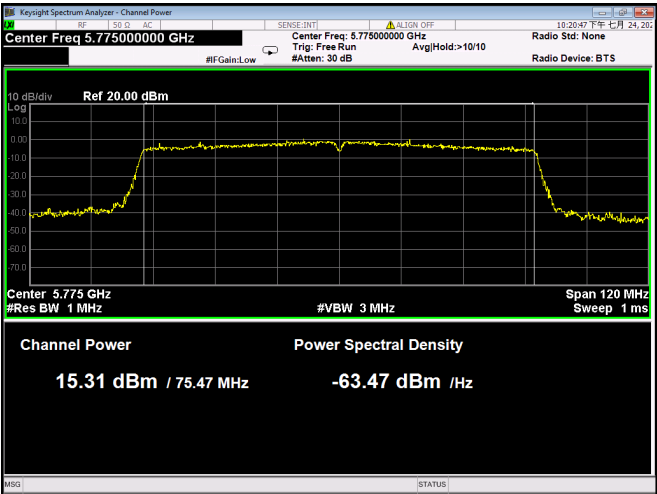
802.11ac VHT40 Low channel



802.11ac VHT40 High channel

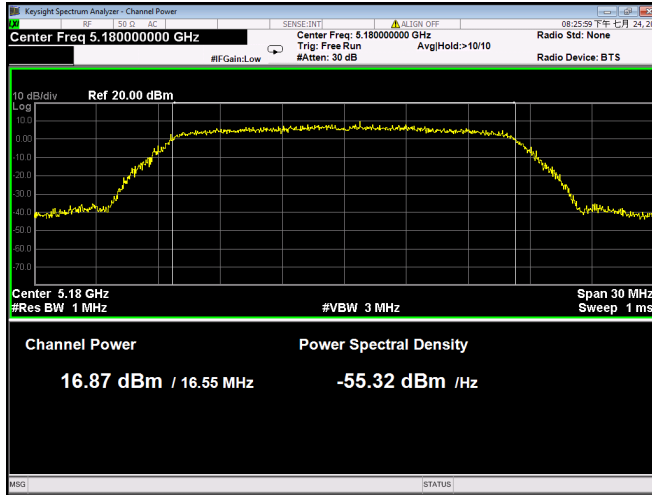


802.11ac VHT80 Middle channel

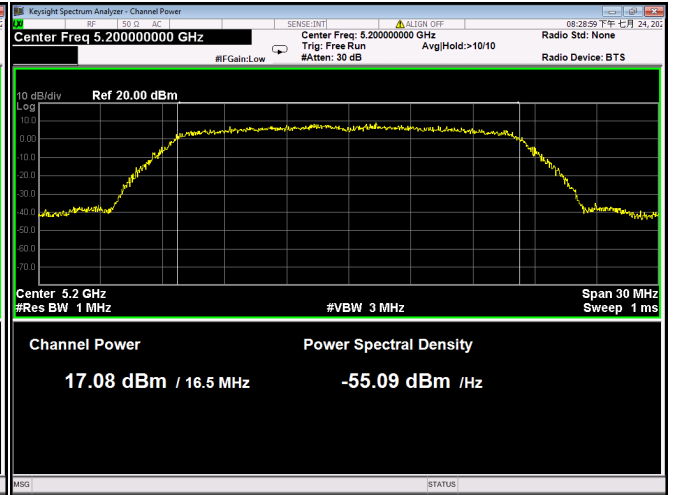


**Ant. 2
U-NII-1**

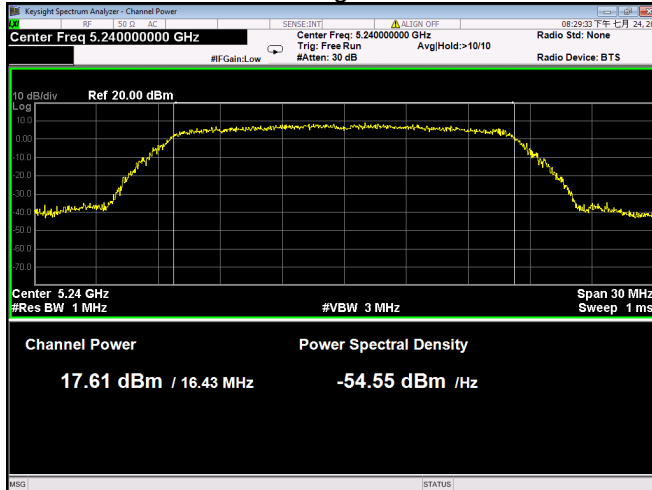
802.11a Low channel



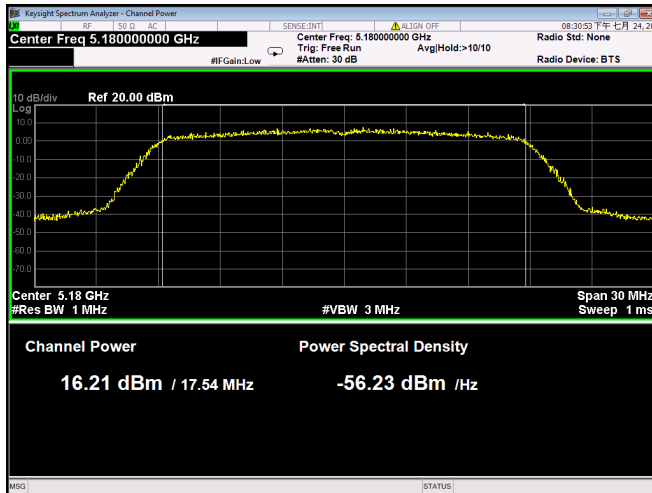
802.11a Middle channel



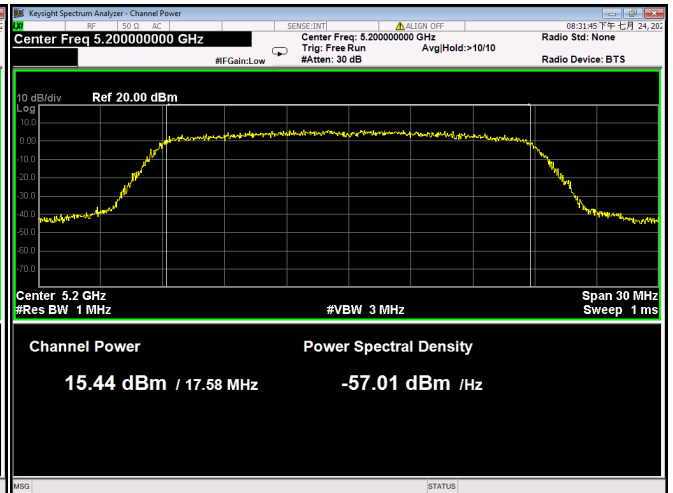
802.11a High channel



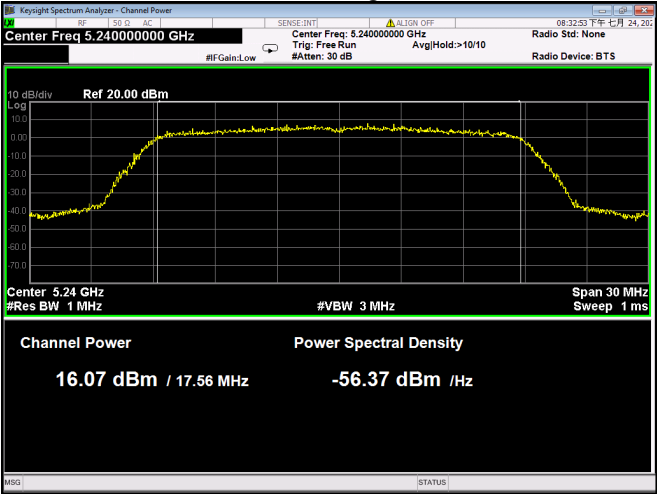
802.11n HT20 Low channel



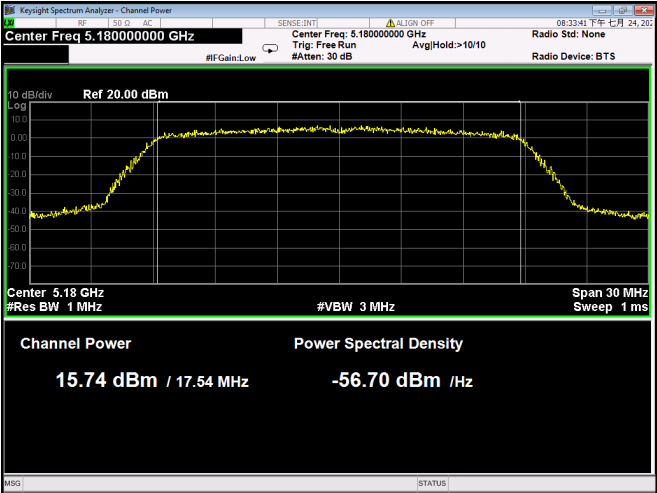
802.11n HT20 Middle channel



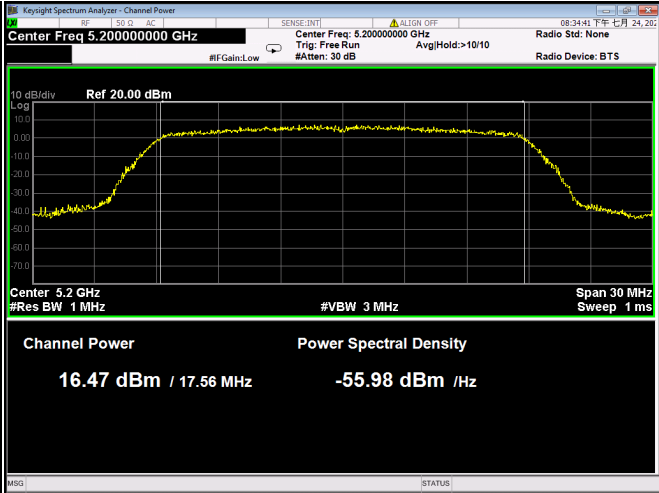
802.11n HT20 High channel



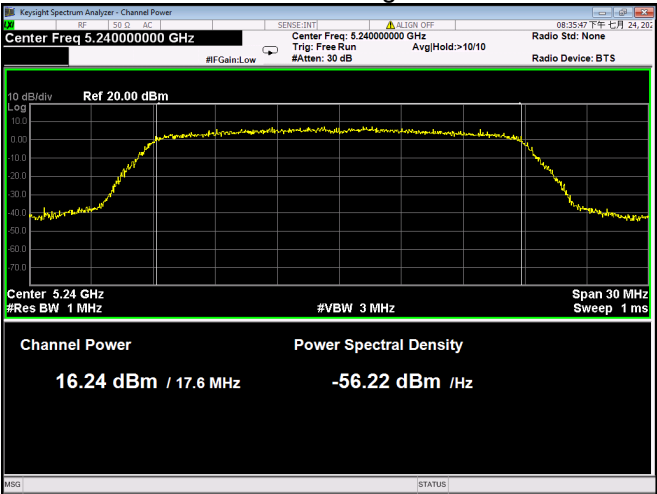
802.11ac VHT20 Low channel



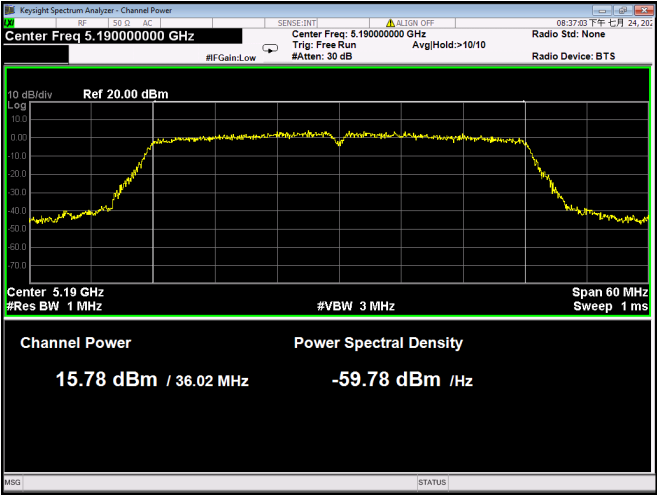
802.11ac VHT20 Middle channel



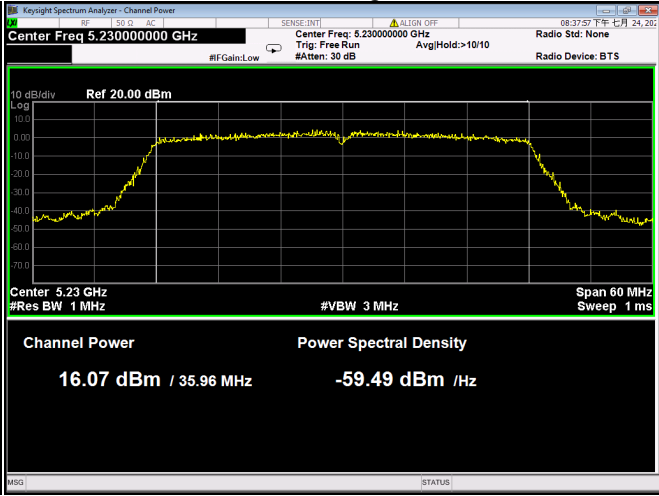
802.11ac VHT20 High channel



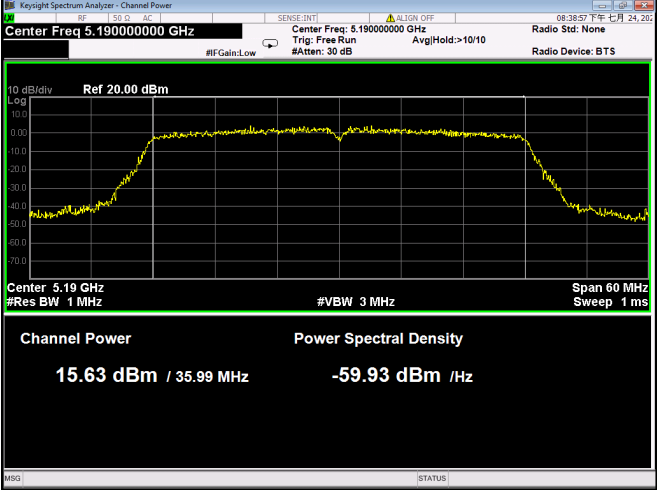
802.11n HT40 Low channel



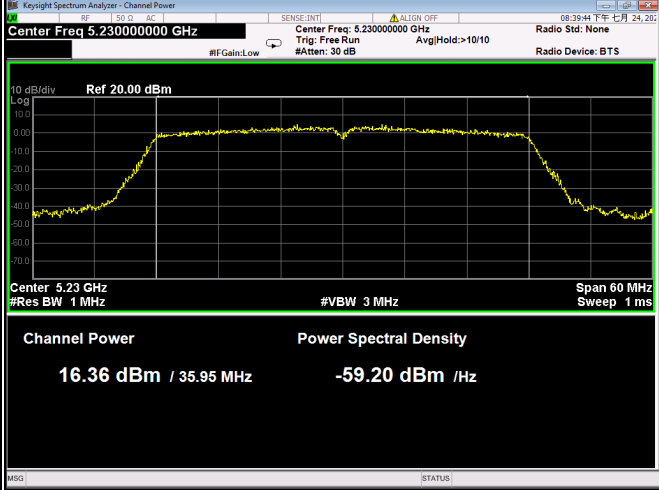
802.11n HT40 High channel



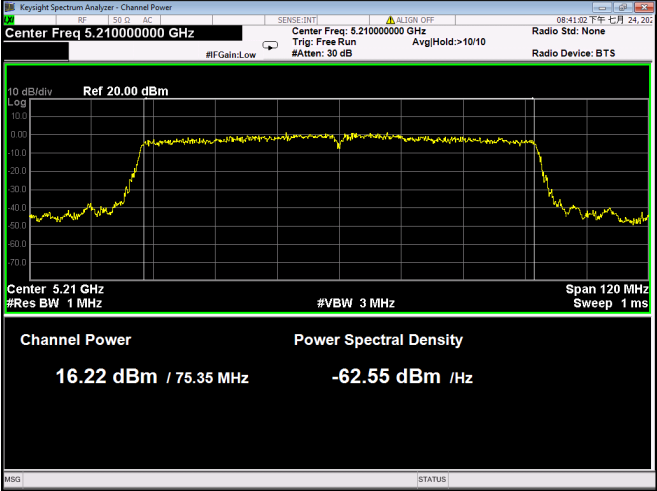
802.11ac VHT40 Low channel



802.11ac VHT40 High channel

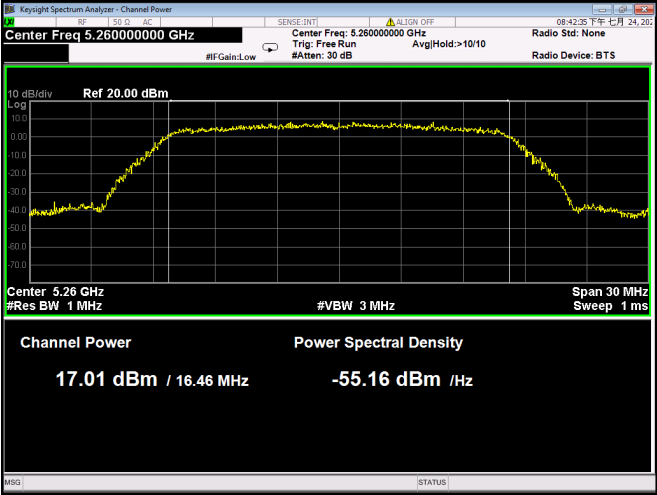


802.11ac VHT80 Middle channel

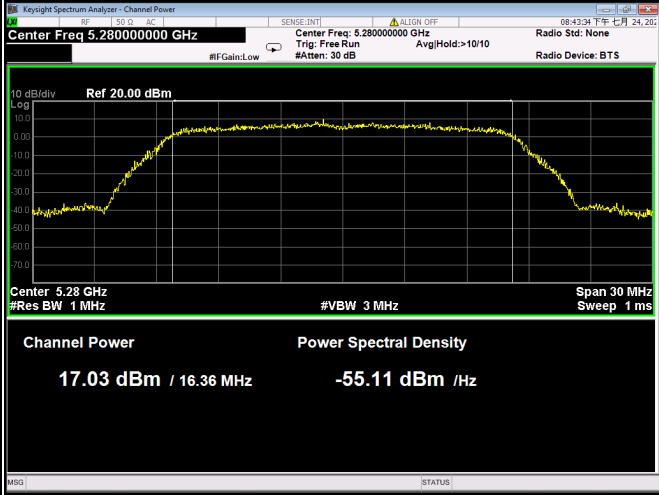


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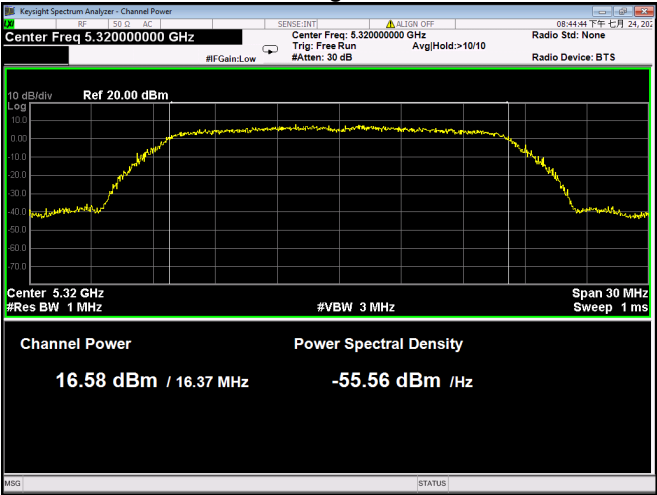
802.11a Low channel



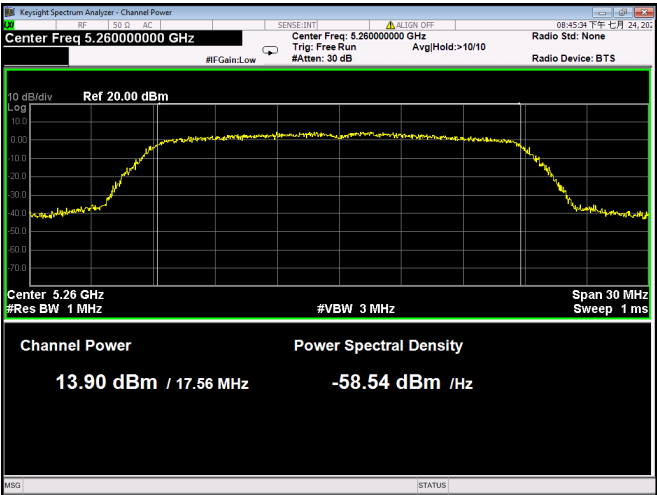
802.11a Middle channel



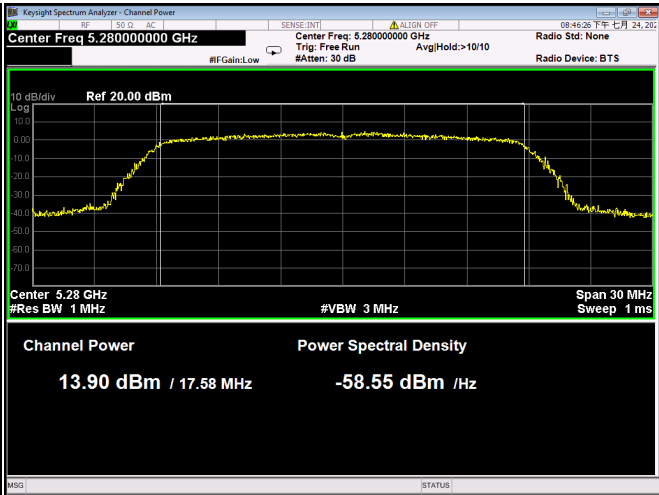
802.11a High channel



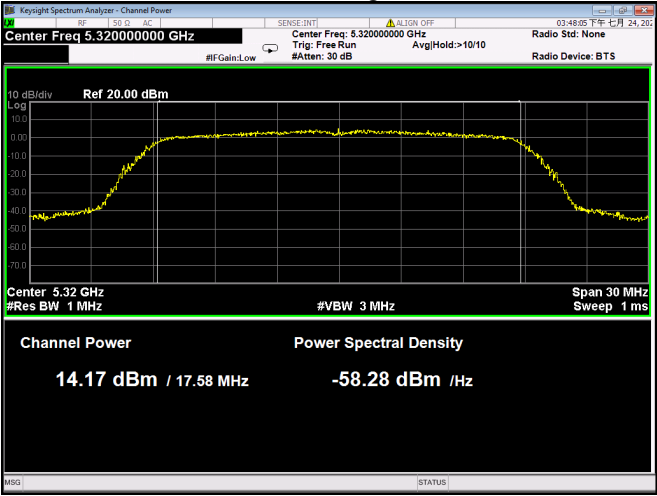
802.11n HT20 Low channel



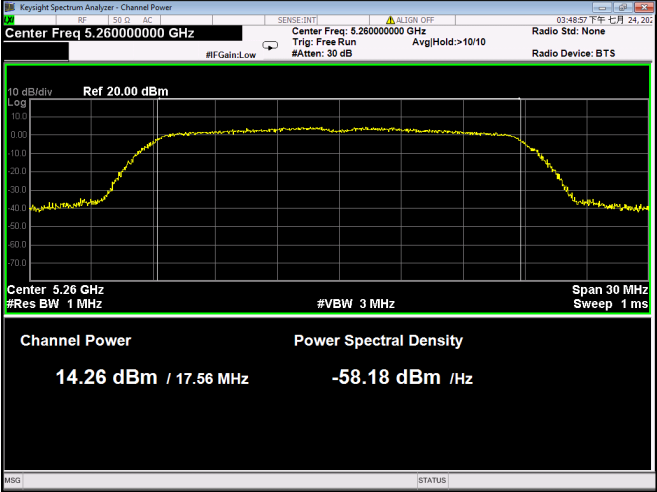
802.11n HT20 Middle channel



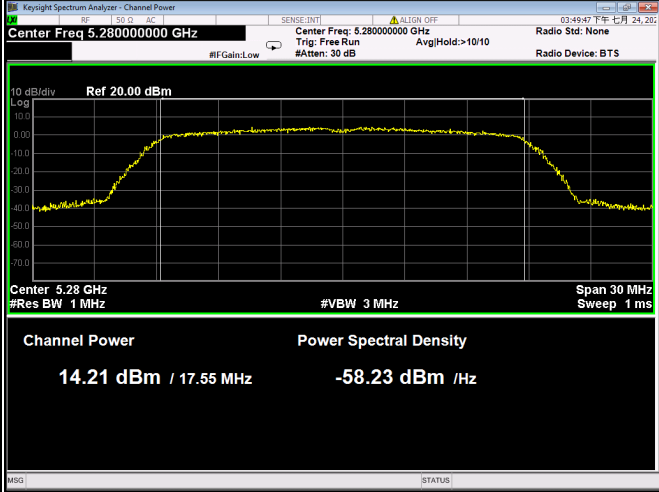
802.11n HT20 High channel



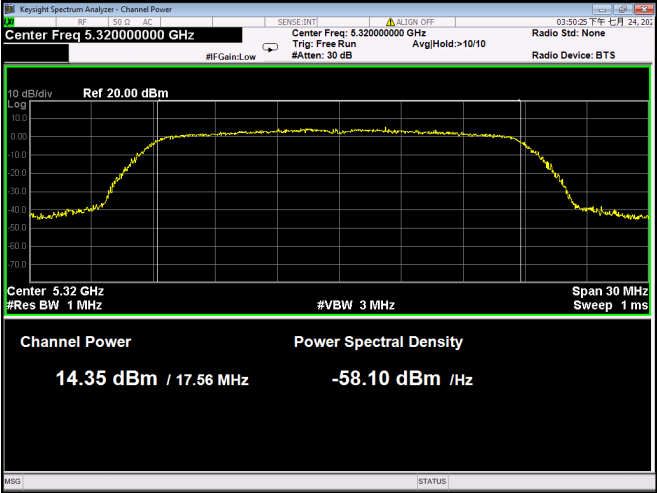
802.11ac VHT20 Low channel



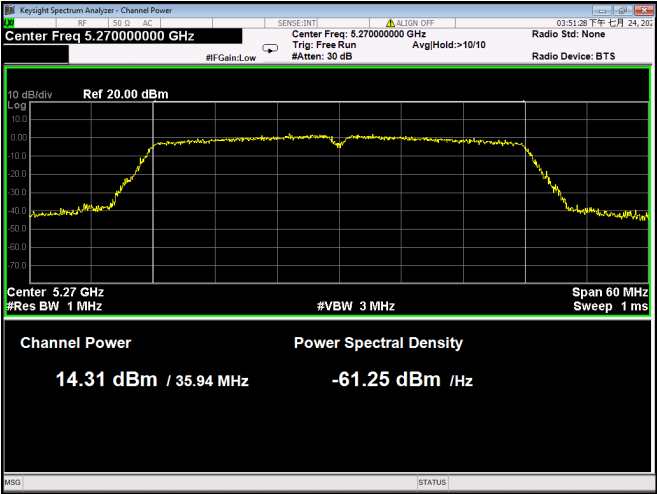
802.11ac VHT20 Middle channel



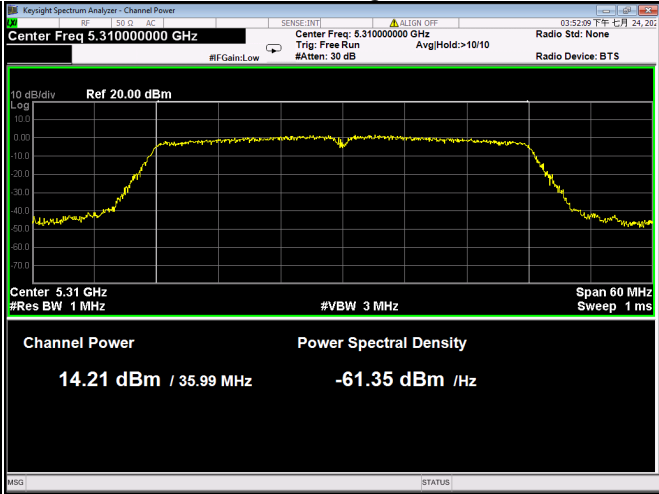
802.11ac VHT20 High channel



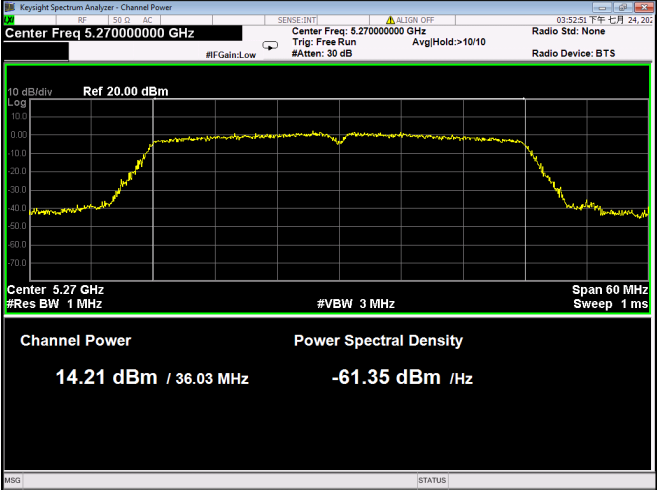
802.11n HT40 Low channel



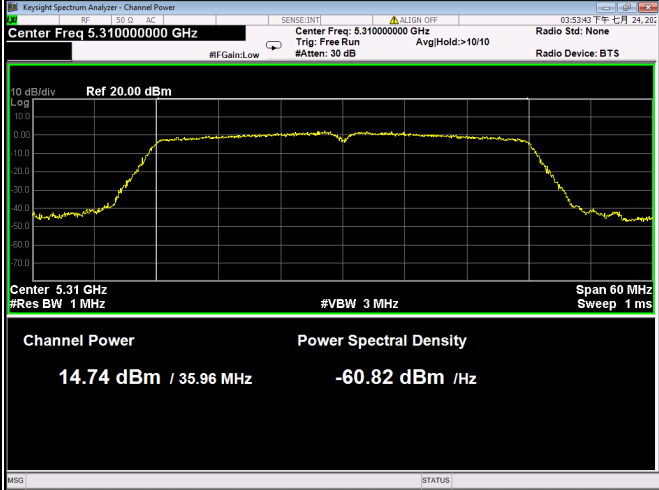
802.11n HT40 High channel



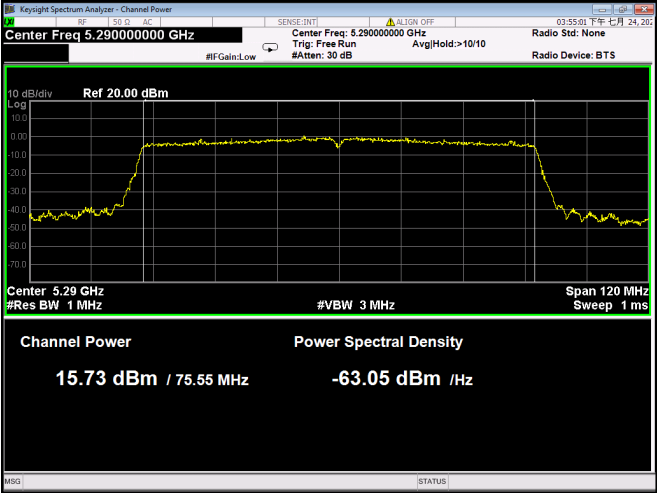
802.11ac VHT40 Low channel



802.11ac VHT40 High channel

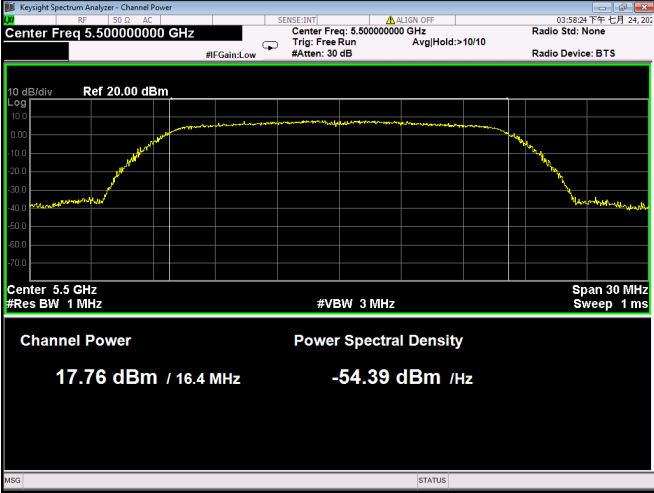


802.11ac VHT80 Middle channel

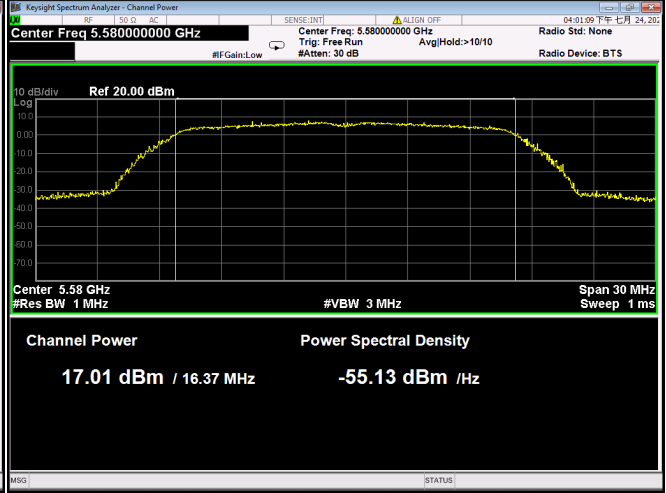


U-NII-2C

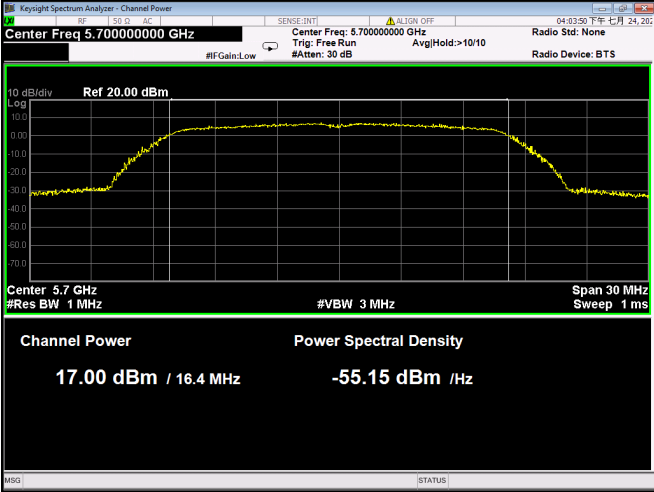
802.11a Low channel



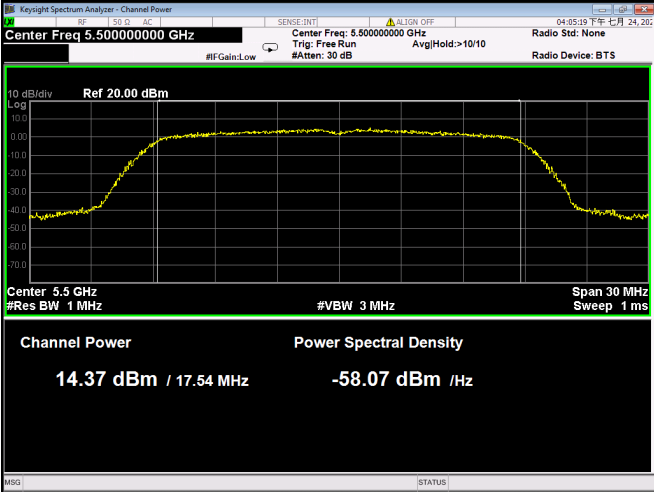
802.11a Middle channel



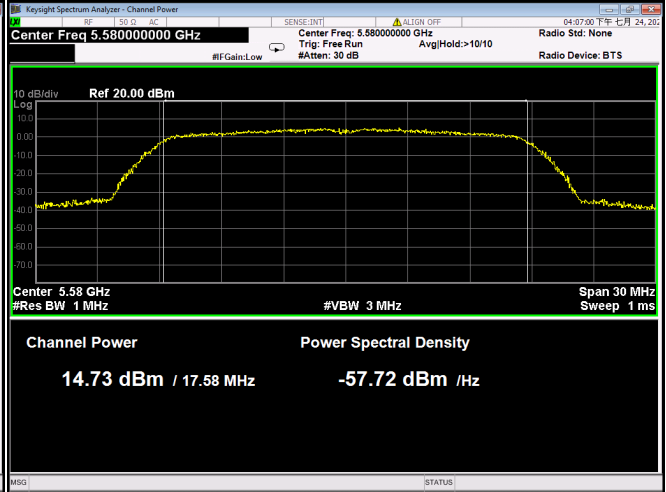
802.11a High channel



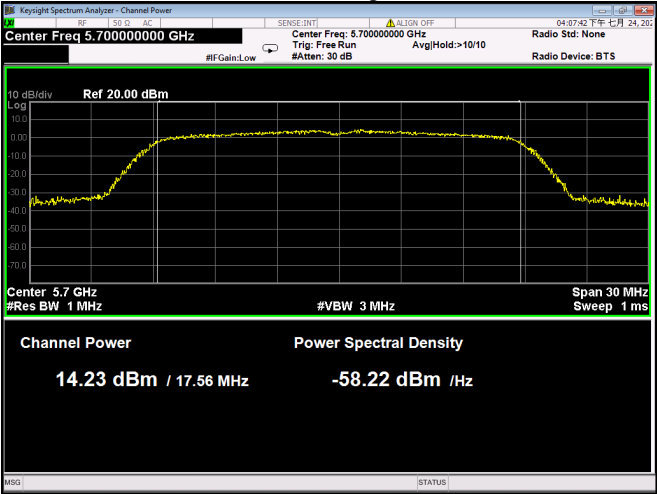
802.11n HT20 Low channel



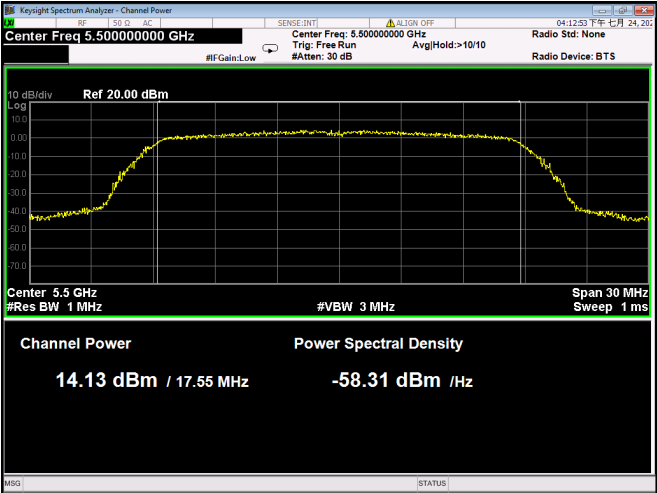
802.11n HT20 Middle channel



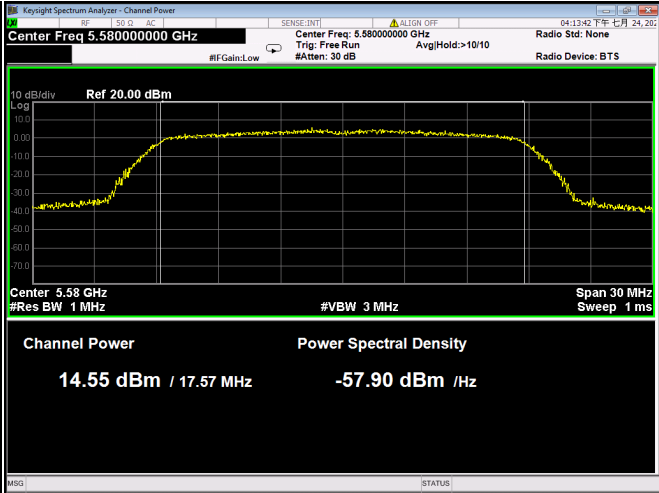
802.11n HT20 High channel



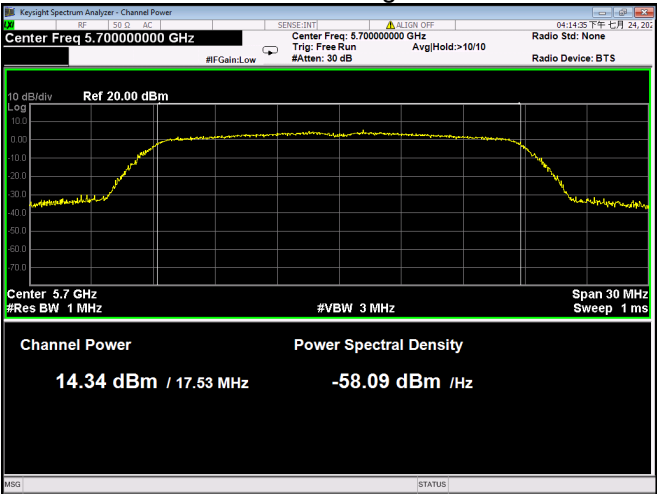
802.11ac VHT20 Low channel



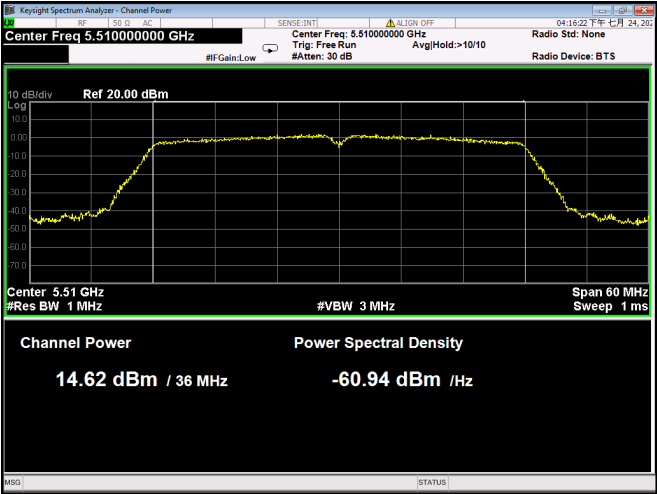
802.11ac VHT20 Middle channel



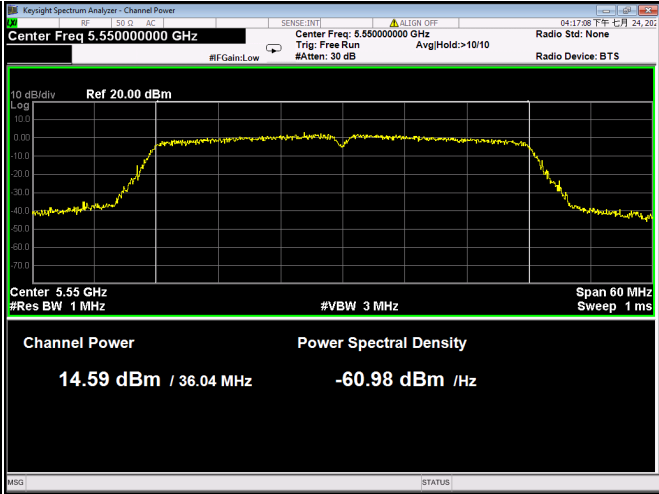
802.11ac VHT20 High channel



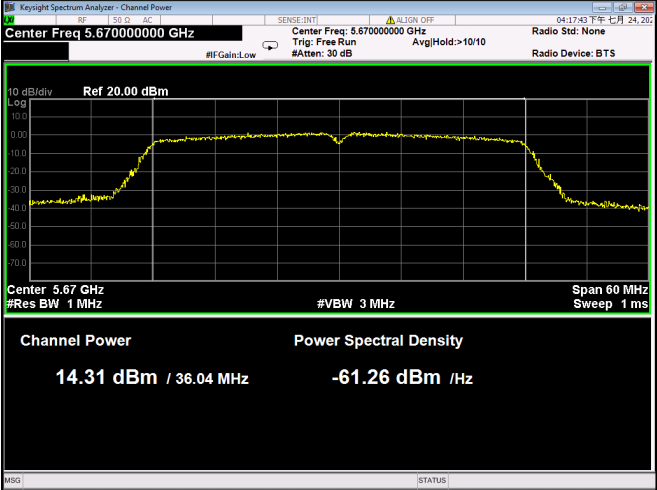
802.11n HT40 Low channel



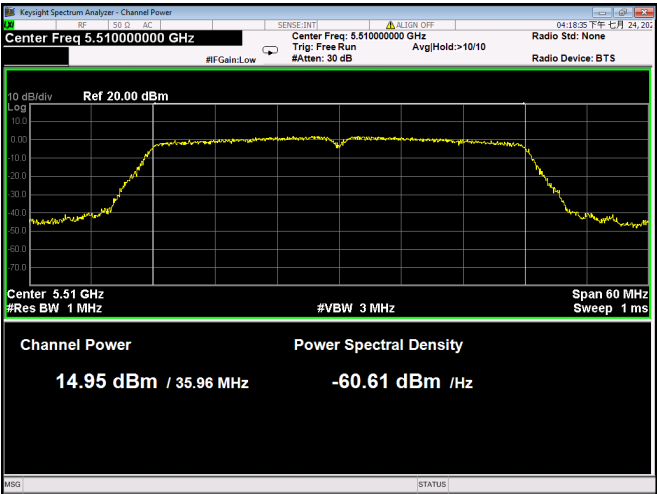
802.11n HT40 Middle channel



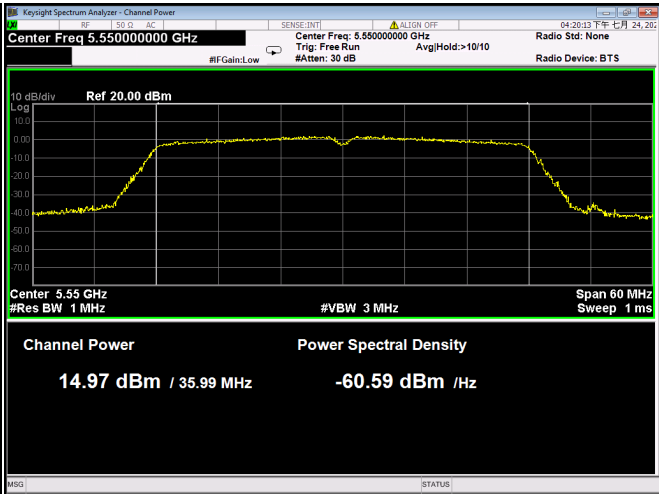
802.11n HT40 High channel



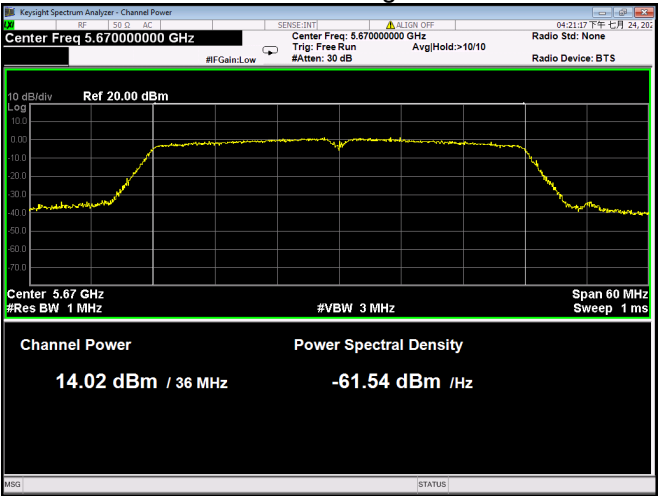
802.11ac VHT40 Low channel



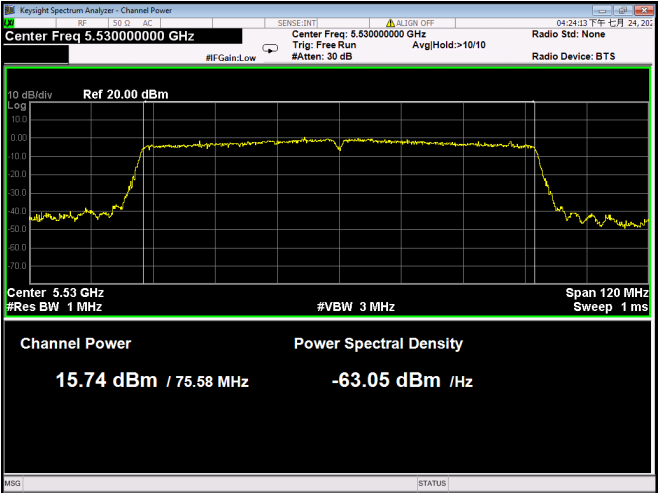
802.11ac VHT40 Middle channel



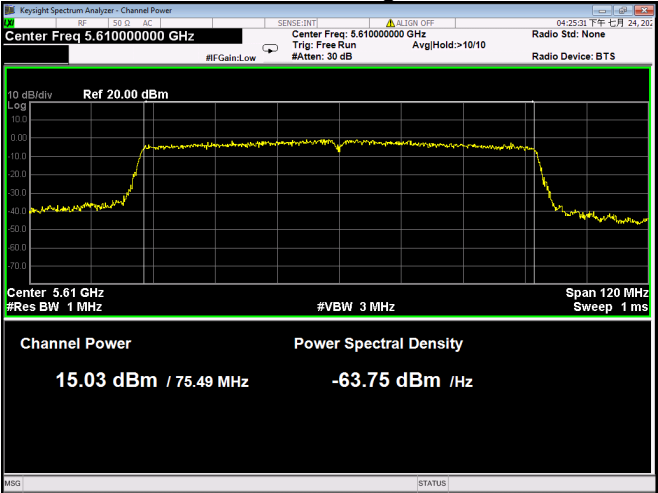
802.11ac VHT40 High channel



802.11ac VHT80 Low channel

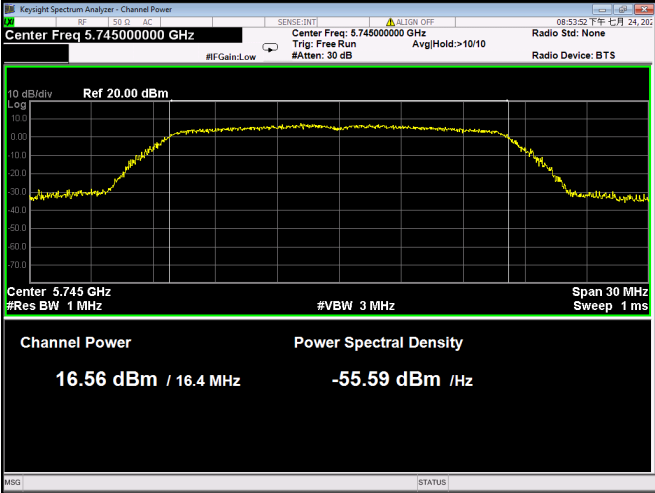


802.11ac VHT80 High channel

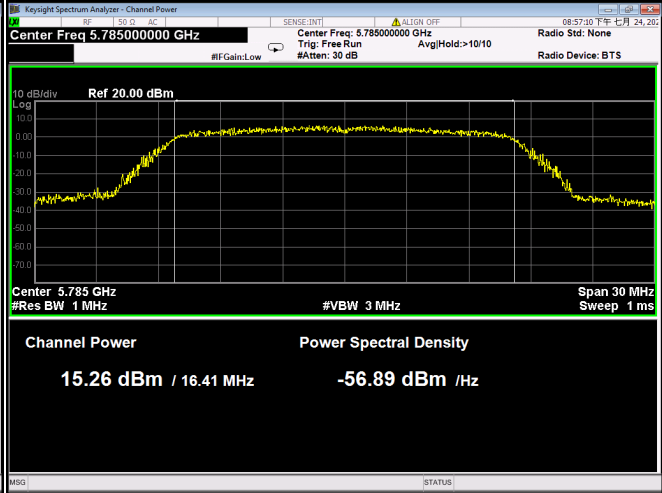


U-NII-3

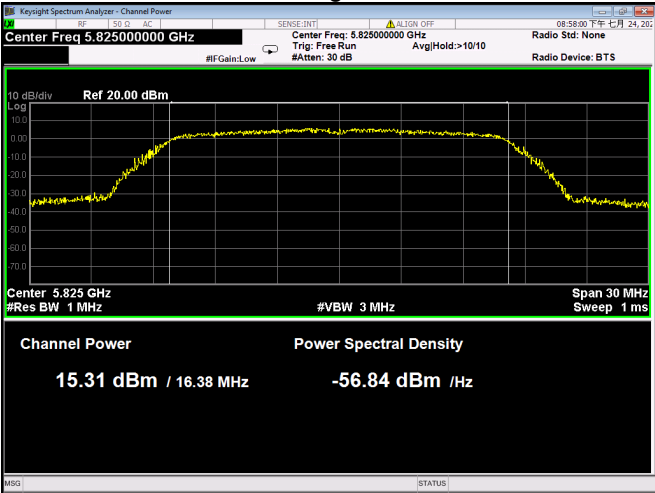
802.11a Low channel



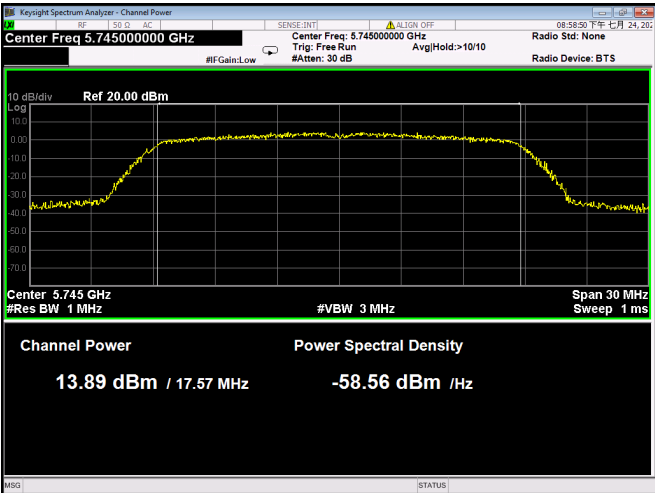
802.11a Middle channel



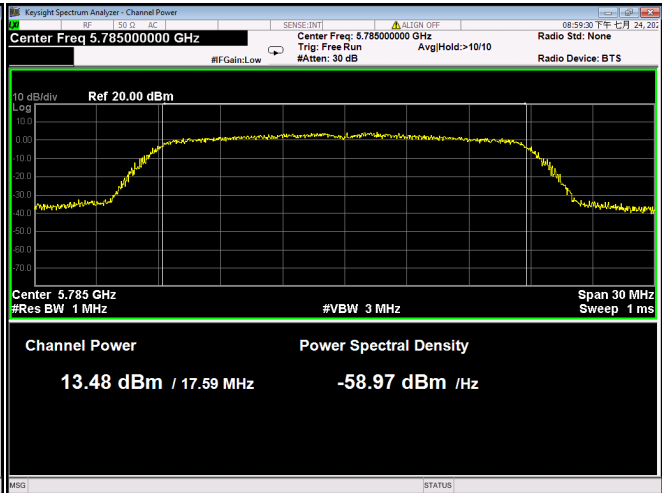
802.11a High channel



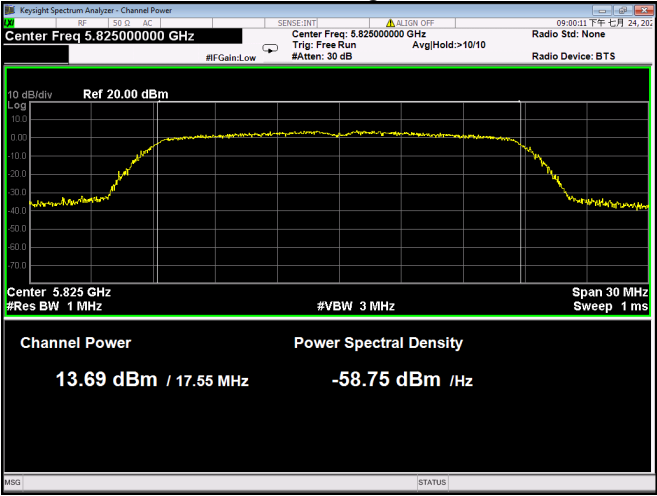
802.11n HT20 Low channel



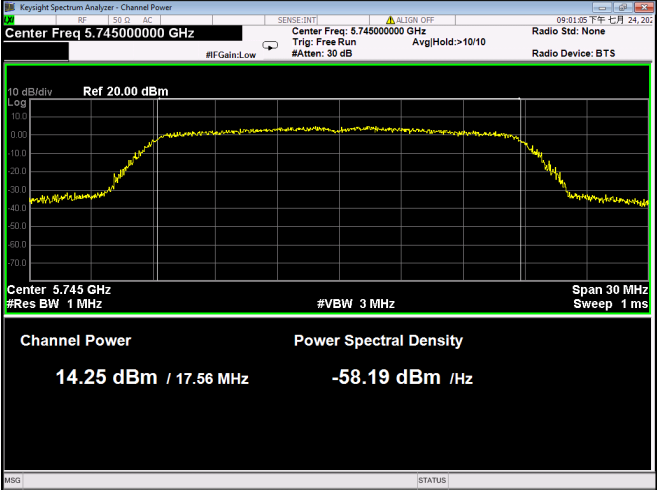
802.11n HT20 Middle channel



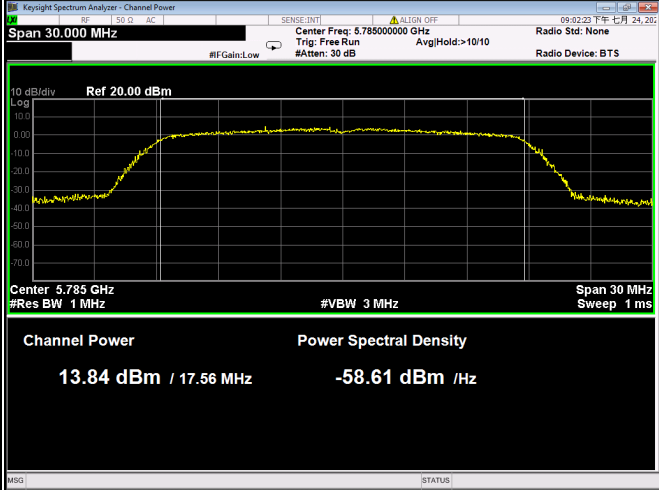
802.11n HT20 High channel



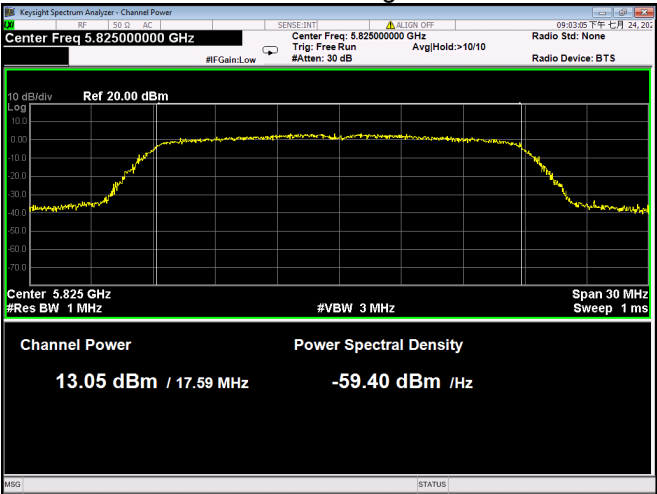
802.11ac VHT20 Low channel



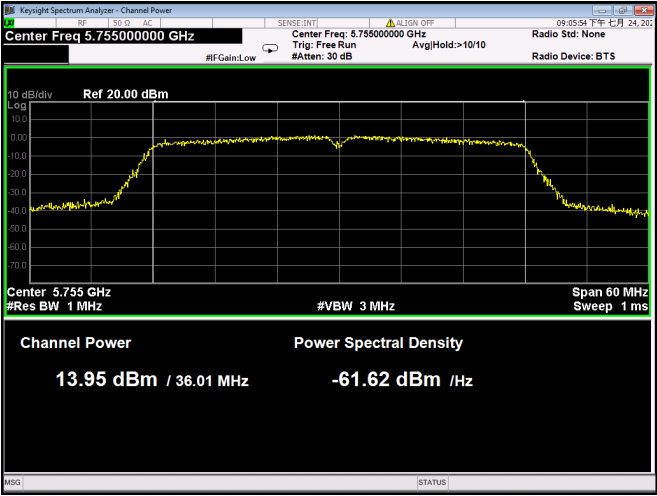
802.11ac VHT20 Middle channel



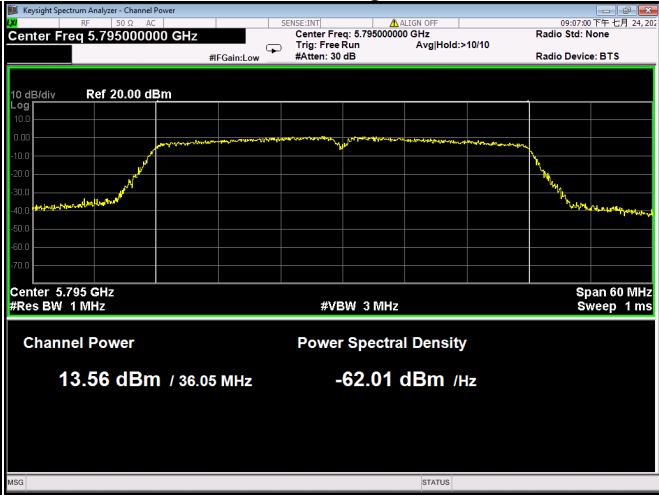
802.11ac VHT20 High channel



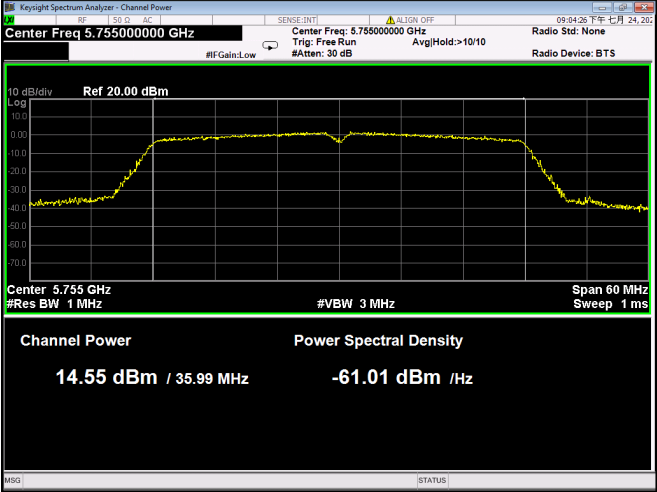
802.11n HT40 Low channel



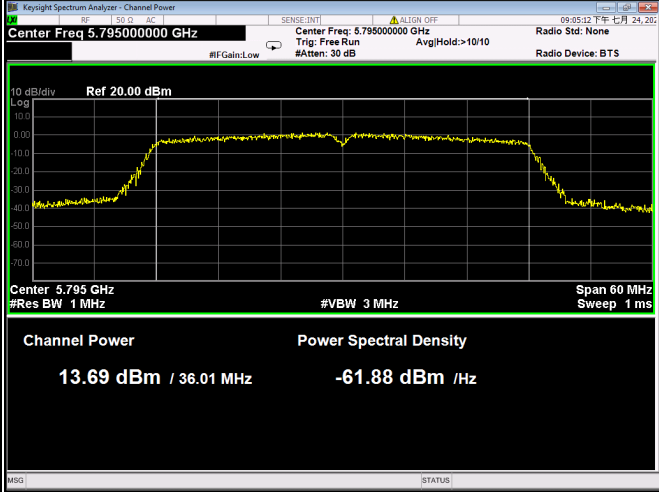
802.11n HT40 High channel



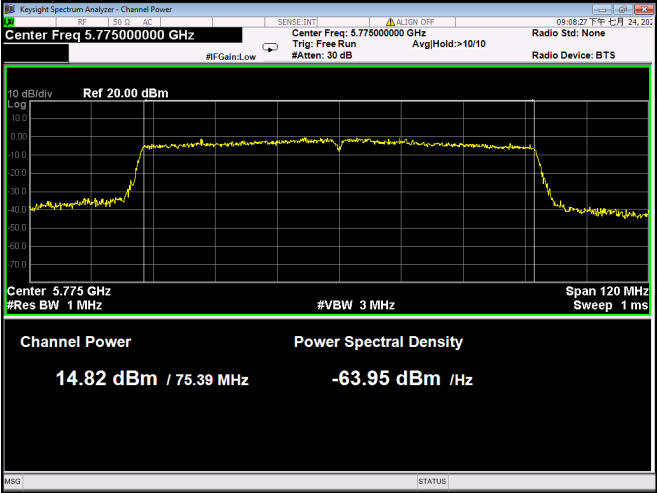
802.11ac VHT40 Low channel



802.11ac VHT40 High channel



802.11ac VHT80 Middle channel



14 Power Spectral Density

Test Requirement:	FCC CFR47 Part 15 Section 15.407(a) KDB 662911 D01 Multiple Transmitter Output v02r01, October 31, 2013 ANSI C63.10-2020+A1-2024
Test Method:	KDB 789033 D02 General UNII Test Procedures New Rules v02r01, Section F
Test Limit:	For the band 5.15-5.25 GHz For an outdoor access point operating in the band 5.15-5.25 GHz, the maximum power spectral density shall not exceed 17 dBm in any 1 megahertz band. For an indoor access point operating in the band 5.15-5.25 GHz, the maximum power spectral density shall not exceed 17 dBm in any 1 megahertz band. For fixed point-to-point access points operating in the band 5.15-5.25 GHz, the maximum power spectral density shall not exceed 17 dBm in any 1 megahertz band. For client devices in the 5.15-5.25 GHz band, the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band. For the 5.25-5.35 GHz and 5.47-5.725 GHz bands The maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band. For the band 5.725-5.850 GHz The maximum power spectral density shall not exceed 30 dBm in any 500-kHz band.
Test Result:	PASS

14.1 Test Procedure

1. Remove the antenna from the EUT and then connect a low RF cable from the antenna port to the spectrum analyzer.
2. Refer to section 4 of this report, according to KDB 789033 and ANSI C63.10, select the appropriate test method (SA-1, SA-2, SA-3, or alternatives to each).
3. Use the peak search function on the instrument to find the peak of the spectrum and record its value.
4. Make the following adjustments to the peak value of the spectrum, if applicable:
 - a) If Method SA-2 or SA-2 Alternative was used, add $10 \log (1/x)$, where x is the duty cycle, to the peak of the spectrum.
 - b) If Method SA-3 Alternative was used and the linear mode was used in II.E.2.g)(viii), add 1 dB to the final result to compensate for the difference between linear averaging and power averaging.
5. The result is the Maximum PSD over 1 MHz reference bandwidth.
6. For devices operating in the band 5.725–5.85 GHz, the rules specify a measurement bandwidth of 500 kHz. Many spectrum analyzers do not have 500 kHz RBW, thus a narrower RBW may need to be used. The rules permit the use of RBWs less than 1 MHz, or 500 kHz, “provided that the measured power is integrated over the full reference bandwidth” to show the total power over the specified measurement bandwidth (i.e., 1 MHz, or 500 kHz).

14.2 Test Result

Band	Operation mode	Channel	Duty Cycle Factor (dB)	Power Spectral density (dBm)			
				Ant. 1	Ant. 2	SUM	Limit ^{1, 2}
U-NII-1	802.11a	Low	0.15	7.83	7.18	/	17dBm/MHz
		Middle		7.54	6.94	/	17dBm/MHz
		High		7.57	7.09	/	17dBm/MHz
	802.11n(HT20)	Low	0.16	5.24	5.17	8.22	15.97dBm/MHz
		Middle		5.43	4.83	8.15	15.97dBm/MHz
		High		5.05	4.98	8.03	15.97dBm/MHz
	802.11ac(VHT20)	Low	0.27	4.99	5.44	8.23	15.97dBm/MHz
		Middle		4.82	4.69	7.77	15.97dBm/MHz
		High		5.00	5.20	8.11	15.97dBm/MHz
	802.11n(HT40)	Low	0.19	2.78	2.72	5.76	15.97dBm/MHz
		High		2.48	1.81	5.17	15.97dBm/MHz
	802.11ac(VHT40)	Low	0.27	2.53	2.06	5.31	15.97dBm/MHz
		High		3.14	2.19	5.70	15.97dBm/MHz
	802.11ac(VHT80)	Middle	0.54	1.19	1.31	4.26	15.97dBm/MHz
U-NII-2A	802.11a	Low	0.15	7.76	6.82	/	17dBm/MHz
		Middle		7.51	6.53	/	17dBm/MHz
		High		6.86	6.84	/	17dBm/MHz
	802.11n(HT20)	Low	0.16	5.32	5.52	8.43	15.97dBm/MHz
		Middle		4.94	4.41	7.69	15.97dBm/MHz
		High		5.04	4.76	7.91	15.97dBm/MHz
	802.11ac(VHT20)	Low	0.29	5.48	4.12	7.86	15.97dBm/MHz
		Middle		5.91	5.21	8.58	15.97dBm/MHz
		High		5.74	4.21	8.05	15.97dBm/MHz
	802.11n(HT40)	Low	0.19	2.47	1.64	5.09	15.97dBm/MHz
		High		2.66	1.58	5.17	15.97dBm/MHz
	802.11ac(VHT40)	Low	0.28	2.46	1.71	5.11	15.97dBm/MHz
		High		2.16	1.48	4.84	15.97dBm/MHz
	802.11ac(VHT80)	Middle	0.55	0.32	0.21	3.27	15.97dBm/MHz
U-NII-2C	802.11a	Low	0.14	7.78	6.64	/	17dBm/MHz
		Middle		7.81	6.60	/	17dBm/MHz
		High		7.02	6.17	/	17dBm/MHz
	802.11n(HT20)	Low	0.16	5.38	4.09	7.80	16.35dBm/MHz
		Middle		5.39	3.83	7.69	16.35dBm/MHz
		High		4.58	4.26	7.43	16.35dBm/MHz
	802.11ac(VHT20)	Low	0.30	5.49	4.12	7.87	16.35dBm/MHz
		Middle		5.74	3.93	7.94	16.35dBm/MHz
		High		4.45	3.36	6.95	16.35dBm/MHz
	802.11n(HT40)	Low	0.16	2.68	2.01	5.37	16.35dBm/MHz

		Middle		2.65	2.08	5.38	16.35dBm/MHz
		High		1.59	0.28	4.00	16.35dBm/MHz
	802.11ac(VHT40)	Low	0.28	2.73	1.39	5.12	16.35dBm/MHz
		Middle		3.31	1.25	5.41	16.35dBm/MHz
		High		1.50	0.90	4.22	16.35dBm/MHz
	802.11ac(VHT80)	Low	0.55	0.62	0.03	3.34	16.35dBm/MHz
		High		0.87	-0.93	3.07	16.35dBm/MHz
U-NII-3	802.11a	Low	0.15	5.54	4.75	/	30dBm/500kHz
		Middle		5.10	4.95	/	30dBm/500kHz
		High		4.31	4.82	/	30dBm/500kHz
	802.11n(HT20)	Low	0.15	2.98	1.42	5.28	29.12dBm/500kHz
		Middle		1.68	2.43	5.08	29.12dBm/500kHz
		High		1.94	1.64	4.80	29.12dBm/500kHz
	802.11ac(VHT20)	Low	0.29	2.82	2.60	5.72	29.12dBm/500kHz
		Middle		3.12	1.80	5.52	29.12dBm/500kHz
		High		2.40	2.94	5.69	29.12dBm/500kHz
	802.11n(HT40)	Low	0.16	-0.01	-0.82	2.61	29.12dBm/500kHz
		High		-0.87	-0.62	2.27	29.12dBm/500kHz
	802.11ac(VHT40)	Low	0.28	-0.52	-0.25	2.63	29.12dBm/500kHz
		High		-0.83	-0.56	2.32	29.12dBm/500kHz
	802.11ac(VHT80)	Middle	0.55	-2.23	-2.37	0.71	29.12dBm/500kHz

Note:¹ MIMO only²**Conducted Output Power = Measurements + Duty Cycle Factor**

According to ANSI C63.10 clause 14.4.3.1,

Directional gain=antenna gain + 10log(N)

N is number of array elements or staves

According to ANSI C63.10 clause 11.7,

For those cases where it is specified that the conducted output power be reduced by the amount in dB that the directional gain of the transmitting antenna exceeds 6dBi, the output power effective limit shall be calculated as follows in Equation:

$$P_{out} = P_{Limit} - (G_{TX} - 6)$$

For U-NII-1: the Directional gain is 7.03dBi that exceeds 6dBi, Limit of power (SUM) is **15.97dBm/MHz**For U-NII-2A: the Directional gain is 7.03dBi that exceeds 6dBi, Limit of power (SUM) is **15.97dBm/MHz**For U-NII-2C: the Directional gain is 6.65dBi that exceeds 6dBi, Limit of power (SUM) is **16.35dBm/MHz**

For U-NII-3: the Directional gain is 6.88dBi that exceeds 6dBi, Limit of power (SUM) is

29.12dBm/500kHz

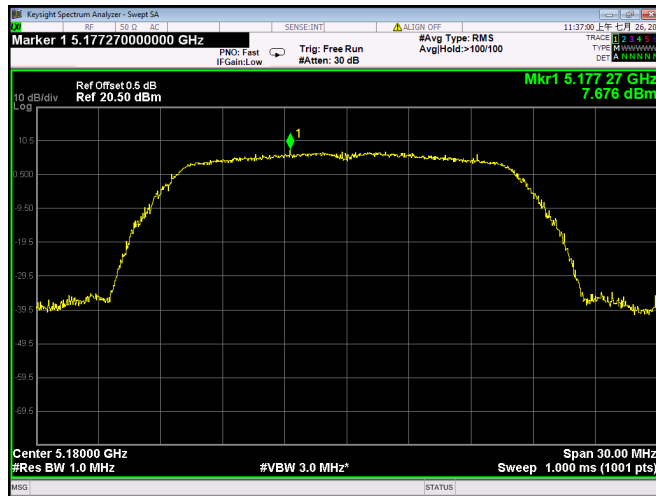
Test plots refer to next page:

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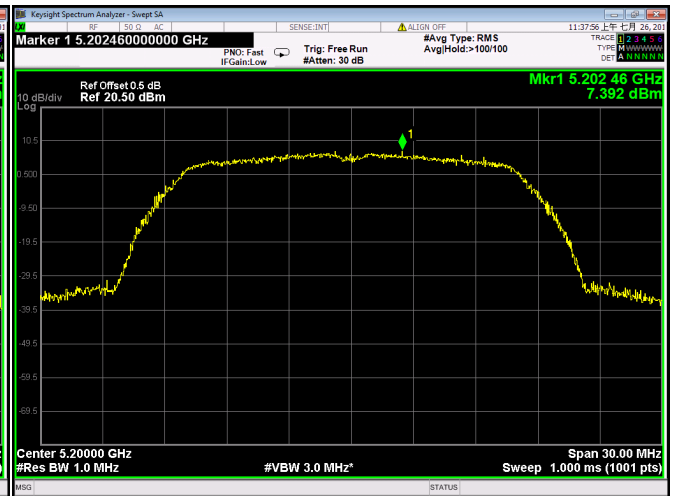
<http://www.waltek.com.cn>

Ant. 1
U-NII-1

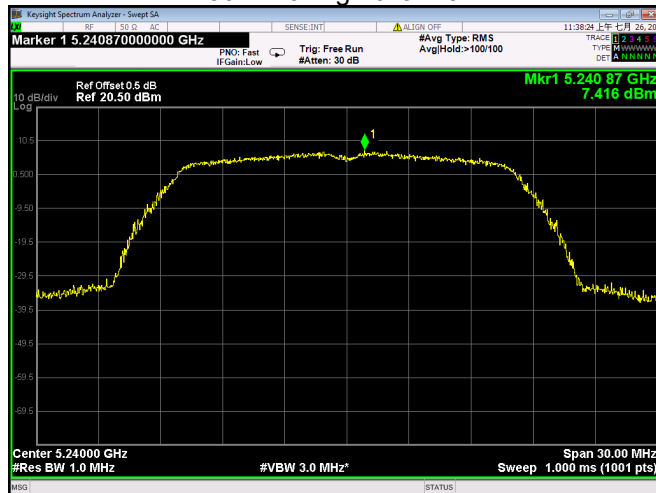
802.11a Low channel



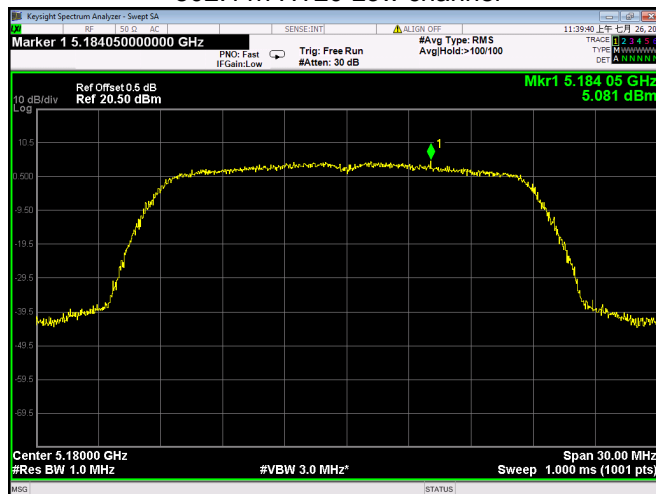
802.11a Middle channel



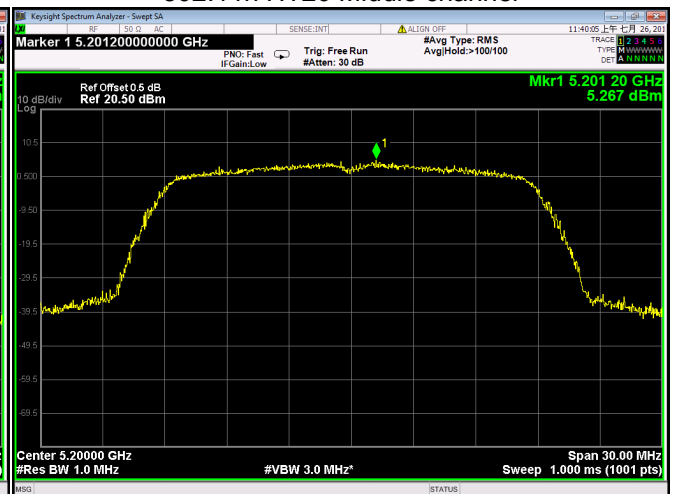
802.11a High channel



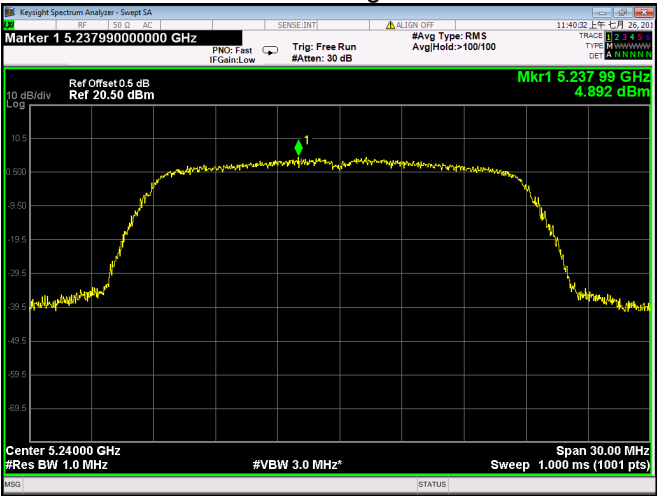
802.11n HT20 Low channel



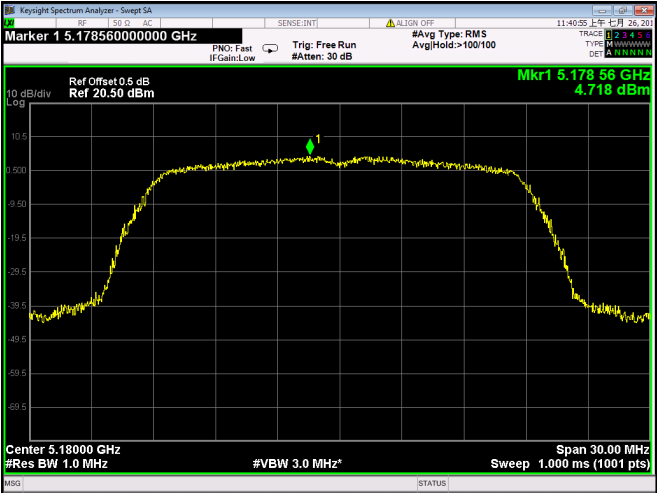
802.11n HT20 Middle channel



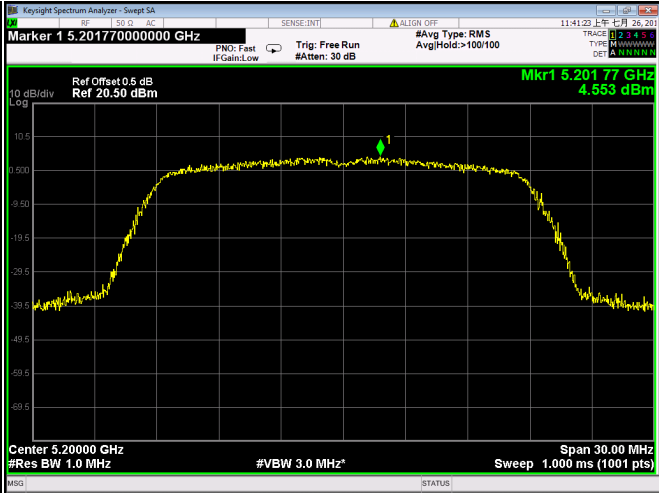
802.11n HT20 High channel



802.11ac VHT20 Low channel



802.11ac VHT20 Middle channel



802.11ac VHT20 High channel

