

5470~5730MHz

Frequency (MHz)	5500	5600	5720	Limit
802.11a Mode				
Antenna Output Power (dBm/MHz)	4.91	5.78	5.40	10dBm/MHz
EIRP (dBm/MHz)	7.66	8.53	8.15	25mW/MHz (13.98dBm/MHz)
Declared Power (mW/MHz)	4.00	4.00	4.00	/
Antenna Output Power (mW/MHz)	3.10	3.78	3.47	10mW/MHz
Antenna Output Power Tolerance(%)	-22.50	-5.50	-13.25	+50% ~ -50%

Frequency (MHz)	5500	5600	5720	Limit
802.11n20 Mode				
Antenna Output Power (dBm/MHz)	4.73	6.52	5.35	10dBm/MHz
EIRP (dBm/MHz)	7.48	9.27	8.10	25mW/MHz (13.98dBm/MHz)
Declared Power (mW/MHz)	4.50	4.50	4.50	/
Antenna Output Power (mW/MHz)	2.97	4.49	3.43	10mW/MHz
Antenna Output Power Tolerance(%)	-34.00	-0.22	-23.78	+50% ~ -50%

Frequency (MHz)	5510	5590	5710	Limit
802.11n40 Mode				
Antenna Output Power (dBm/MHz)	1.91	3.33	1.98	6.99dBm/MHz
EIRP (dBm/MHz)	4.66	6.08	4.73	12.5mW/MHz (10.97dBm/MHz)
Declared Power (mW/MHz)	2.50	2.50	2.50	/
Antenna Output Power (mW/MHz)	1.55	2.15	1.58	5mW/MHz
Antenna Output Power Tolerance(%)	-38.00	-14.00	-36.80	+50% ~ -50%

Frequency (MHz)	5500	5600	5720	Limit
802.11ac20 Mode				
Antenna Output Power (dBm/MHz)	4.36	6.57	5.37	10dBm/MHz
EIRP (dBm/MHz)	7.11	9.32	8.12	25mW/MHz (13.98dBm/MHz)
Declared Power (mW/MHz)	4.80	4.80	4.80	/
Antenna Output Power (mW/MHz)	2.73	4.54	3.44	10mW/MHz
Antenna Output Power Tolerance(%)	-43.13	-5.42	-28.33	+50% ~ -50%

Frequency (MHz)	5500	5600	5720	Limit
802.11ax20 Mode				
Antenna Output Power (dBm/MHz)	5.60	5.47	4.14	10dBm/MHz
EIRP (dBm/MHz)	8.35	8.22	6.89	25mW/MHz (13.98dBm/MHz)
Declared Power (mW/MHz)	4.00	4.00	4.00	/
Antenna Output Power (mW/MHz)	3.63	3.52	2.59	10mW/MHz
Antenna Output Power Tolerance(%)	-9.25	-12.00	-35.25	+50% ~ -50%

Note 1: Antenna Output Power Tolerance = (Antenna Output Power - Declared Power)/ Declared Power *100%

Note 2: The antenna gain is 2.75 dBi

5470~5730MHz

802.11a mode: Declared Antenna power is 4.0 mW/MHz

802.11n20 mode: Declared Antenna power is 4.5 mW/MHz

802.11n40 mode: Declared Antenna power is 2.5 mW/MHz

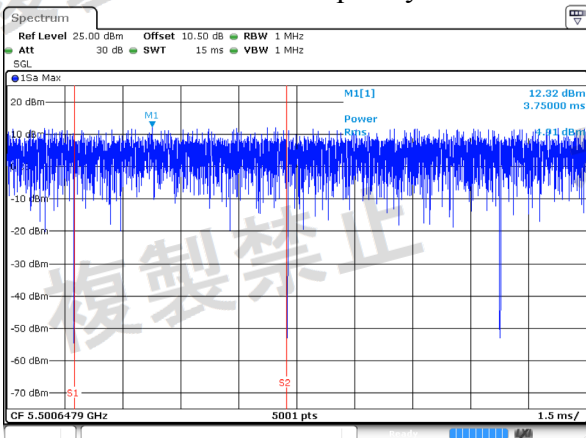
802.11ac20 mode: Declared Antenna power is 4.8 mW/MHz

802.11ax20 mode: Declared Antenna power is 4.0 mW/MHz

Please refer to the plots below for normal voltage.

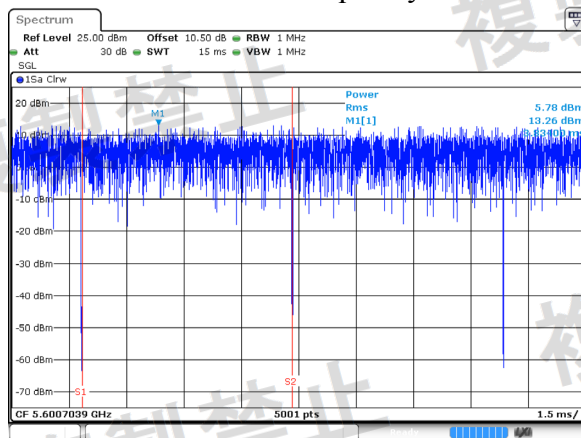
ANTENNA OUTPUT POWER:

802.11a mode Test Frequency:5500MHz



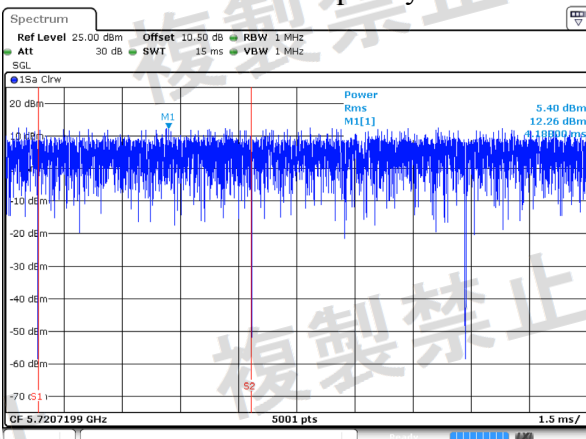
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 11:41:16

802.11a mode Test Frequency:5600MHz



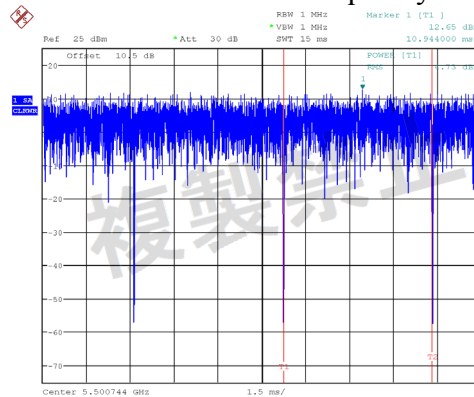
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 11:43:38

802.11a mode Test Frequency:5720MHz



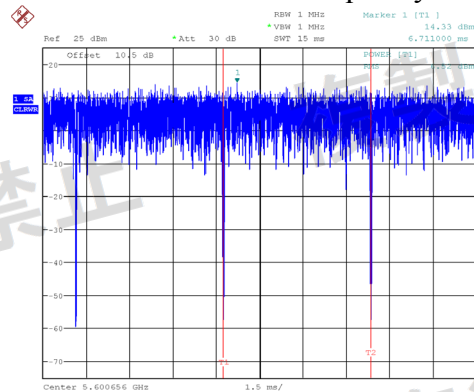
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 11:44:23

802.11n20 mode Test Frequency:5500MHz



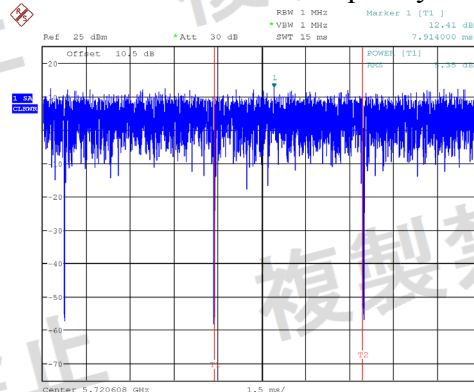
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 17:53:13

802.11n20 mode Test Frequency:5600MHz



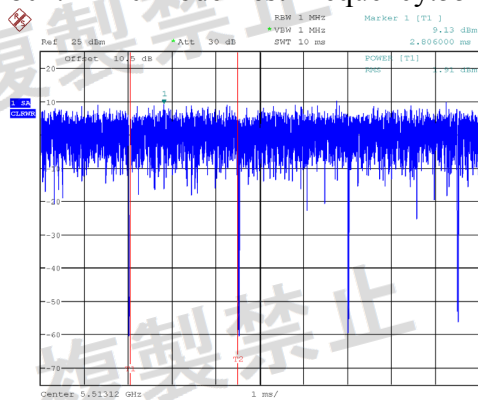
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 18:01:40

802.11n20 mode Test Frequency:5720MHz



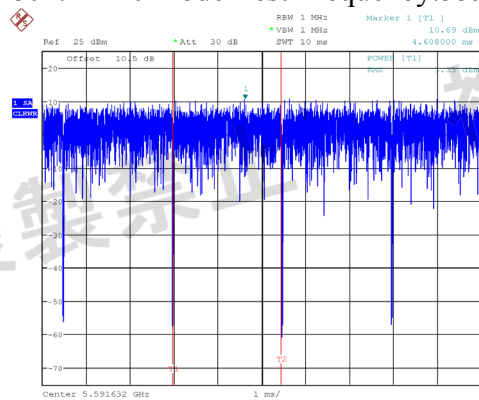
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 18:06:27

802.11n40 mode Test Frequency:5510MHz



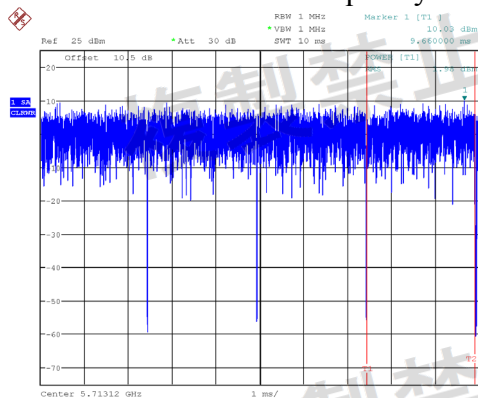
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 18:29:17

802.11n40 mode Test Frequency:5590MHz



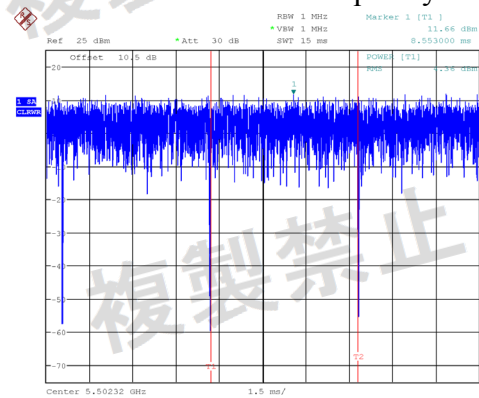
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 18:34:54

802.11n40 mode Test Frequency:5710MHz



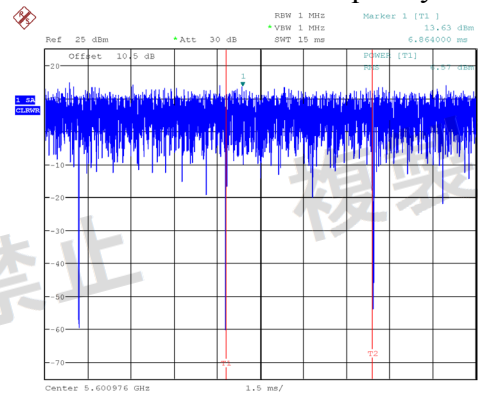
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 18:41:20

802.11ac20 mode Test Frequency:5500MHz



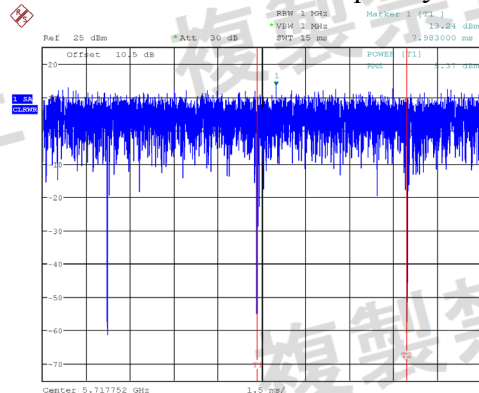
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 18:47:10

802.11ac20 mode Test Frequency:5600MHz



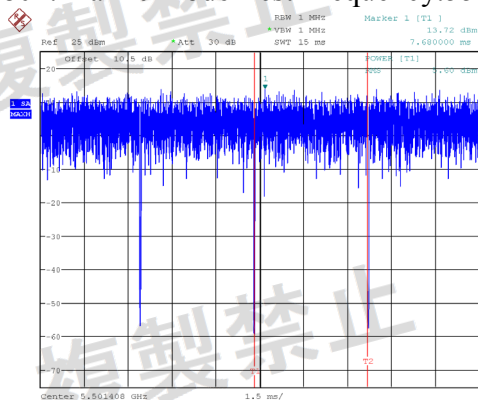
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 18:54:11

802.11ac20 mode Test Frequency:5720MHz

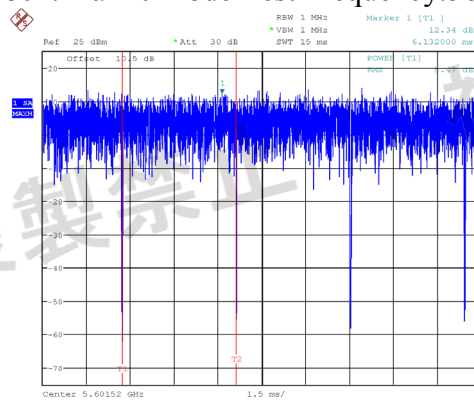


ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 18:59:54

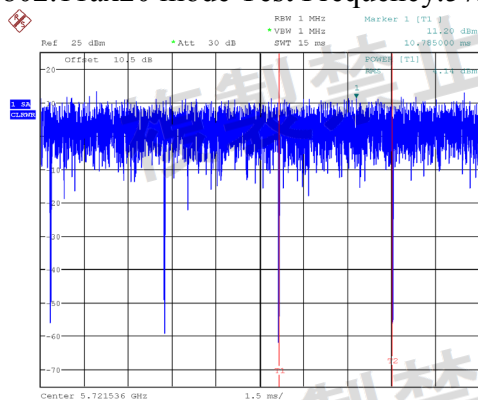
802.11ax20 mode Test Frequency:5500MHz



802.11ax20 mode Test Frequency:5600MHz



802.11ax20 mode Test Frequency:5720MHz



ADJACENT CHANNEL POWER**Environmental Conditions & Test Information**

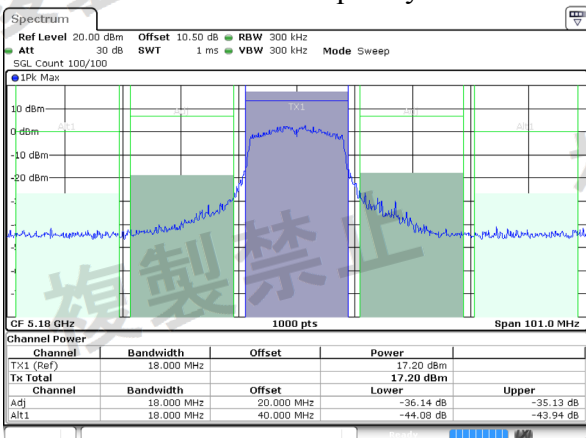
Test Date:	2026-03-18
Temperature:	16.4°C
Relative Humidity:	52 %
ATM Pressure:	102.5 kPa
Test Result:	Pass
Test Engineer:	Neil Zhou

*Test Mode: Transmitting***5150~5250MHz**

Mode	Frequency offset(MHz)	Result(dBc)			Limit (dBc)	Verdict
		Low Channel	Middle Channel	High Channel		
802.11a	-20	36.14	35.82	34.86	≥ 25	Pass
	+20	35.13	34.59	34.64	≥ 25	Pass
	-40	44.08	43.70	43.21	≥ 40	Pass
	+40	43.94	43.80	43.68	≥ 40	Pass
802.11n20	-20	33.47	32.75	31.95	≥ 25	Pass
	+20	33.06	32.40	32.26	≥ 25	Pass
	-40	47.98	47.93	47.04	≥ 40	Pass
	+40	48.00	48.18	48.05	≥ 40	Pass
802.11n40	-40	32.05	/	31.05	≥ 25	Pass
	+40	31.27	/	31.12	≥ 25	Pass
	-80	44.66	/	44.05	≥ 40	Pass
	+80	45.01	/	44.92	≥ 40	Pass
802.11ac20	-20	34.61	34.06	33.63	≥ 25	Pass
	+20	33.60	33.20	31.81	≥ 25	Pass
	-40	47.36	47.13	44.04	≥ 40	Pass
	+40	47.27	47.42	44.75	≥ 40	Pass
802.11ax20	-20	30.97	31.42	30.69	≥ 25	Pass
	+20	33.06	33.12	32.77	≥ 25	Pass
	-40	43.94	43.99	43.35	≥ 40	Pass
	+40	43.76	44.07	44.02	≥ 40	Pass

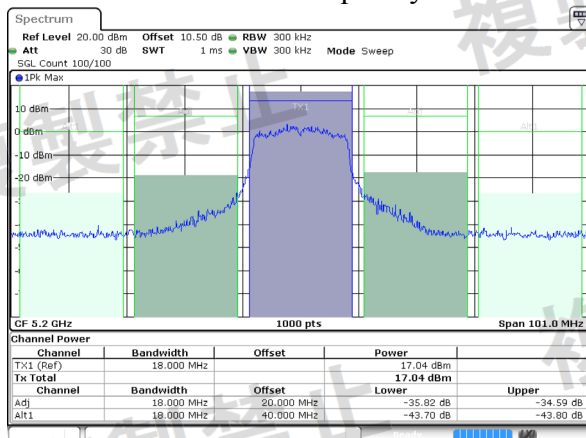
Please refer to the plots below for normal voltage.

802.11a mode Test Frequency:5180MHz



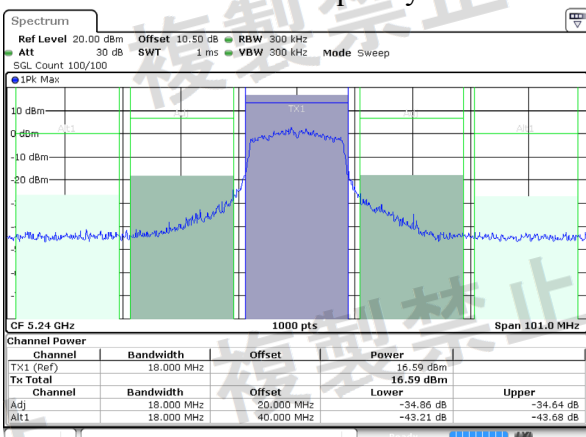
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 13:12:04

802.11a mode Test Frequency:5200MHz



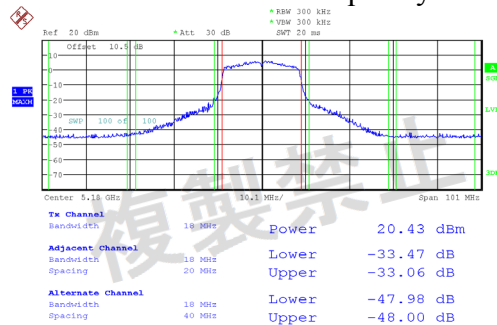
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 13:16:12

802.11a mode Test Frequency:5240MHz



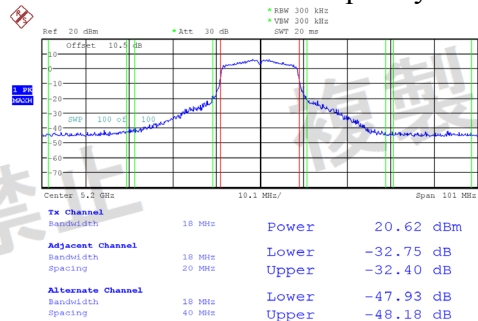
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 13:21:09

802.11n20 mode Test Frequency:5180MHz



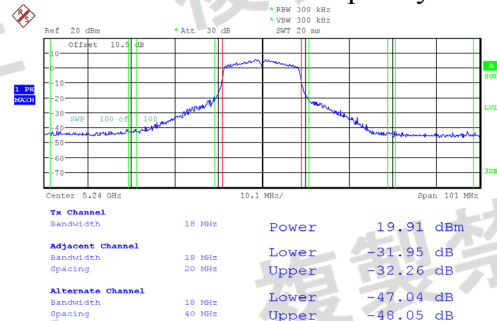
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 14:55:16

802.11n20 mode Test Frequency:5200MHz



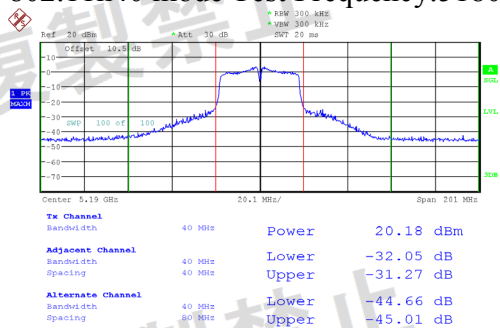
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 15:00:25

802.11n20 mode Test Frequency:5240MHz



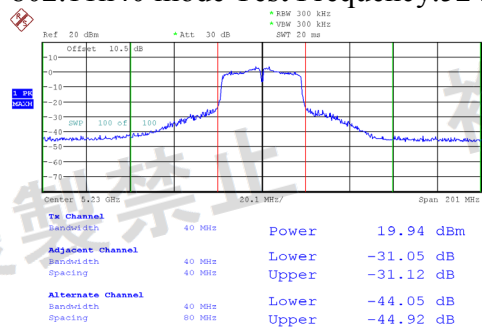
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 15:05:43

802.11n40 mode Test Frequency:5180MHz



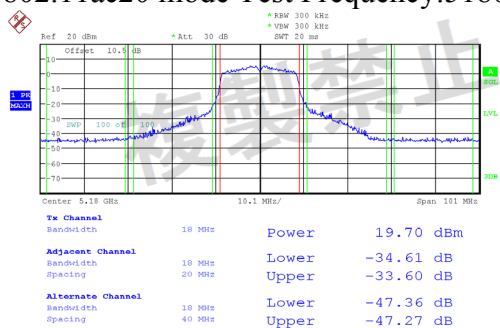
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 15:11:40

802.11n40 mode Test Frequency:5240MHz



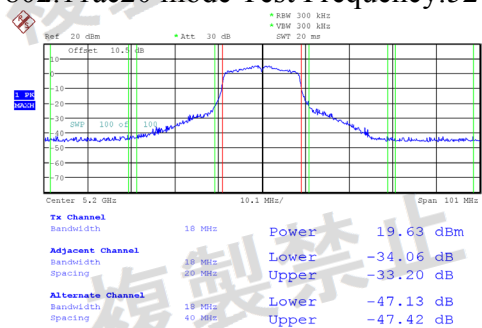
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 15:17:00

802.11ac20 mode Test Frequency:5180MHz



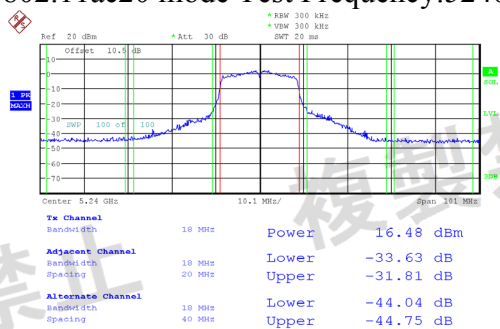
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 15:37:44

802.11ac20 mode Test Frequency:5200MHz



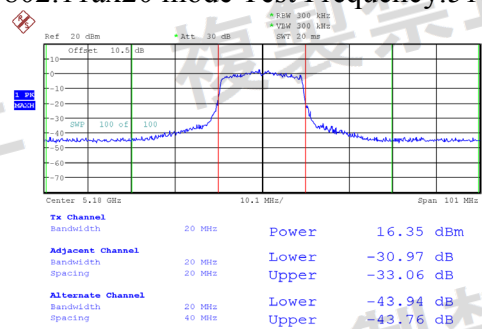
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 15:44:23

802.11ac20 mode Test Frequency:5240MHz



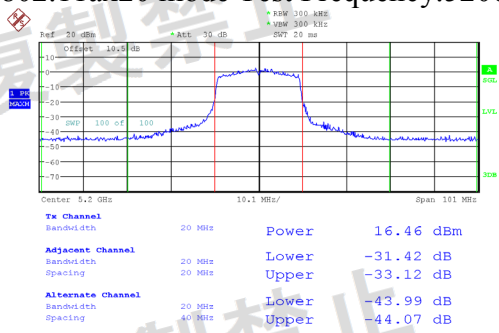
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 15:52:46

802.11ax20 mode Test Frequency:5180MHz



ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 15:59:52

802.11ax20 mode Test Frequency:5200MHz

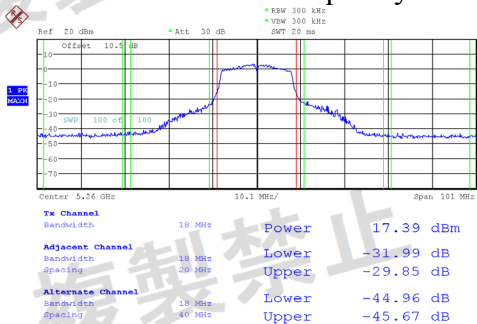


5250~5350MHz

Mode	Frequency offset(MHz)	Result(dBc)			Limit (dBc)	Verdict
		Low Channel	Middle Channel	High Channel		
802.11a	-20	31.99	32.16	32.30	≥ 25	Pass
	+20	29.85	29.36	29.20	≥ 25	Pass
	-40	44.96	45.34	45.89	≥ 40	Pass
	+40	45.67	45.86	46.13	≥ 40	Pass
802.11n20	-20	32.45	32.67	32.27	≥ 25	Pass
	+20	31.41	30.86	29.89	≥ 25	Pass
	-40	43.94	44.36	45.22	≥ 40	Pass
	+40	44.65	44.98	45.50	≥ 40	Pass
802.11n40	-40	31.17	/	31.03	≥ 25	Pass
	+40	29.15	/	28.04	≥ 25	Pass
	-80	40.76	/	41.70	≥ 40	Pass
	+80	41.95	/	42.81	≥ 40	Pass
802.11ac20	-20	33.74	33.84	33.61	≥ 25	Pass
	+20	31.58	31.19	30.22	≥ 25	Pass
	-40	44.10	44.36	45.18	≥ 40	Pass
	+40	44.74	44.96	45.64	≥ 40	Pass
802.11ax20	-20	31.27	31.28	30.60	≥ 25	Pass
	+20	33.03	33.37	33.23	≥ 25	Pass
	-40	41.37	41.60	41.49	≥ 40	Pass
	+40	42.09	42.19	42.00	≥ 40	Pass

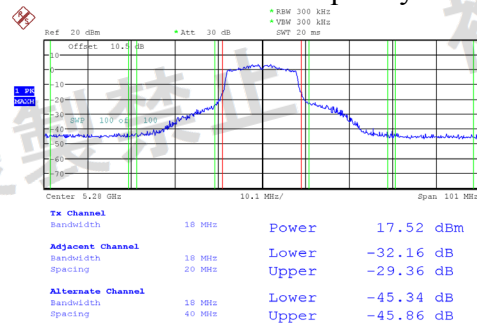
Please refer to the plots below for normal voltage.

802.11a mode Test Frequency:5260MHz



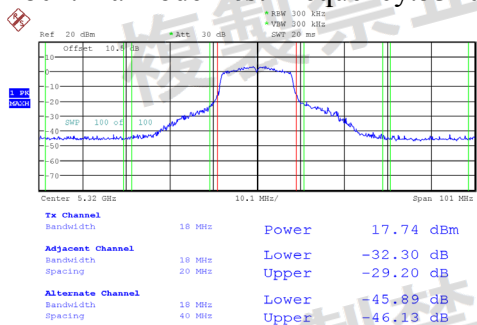
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 16:19:06

802.11a mode Test Frequency:5280MHz



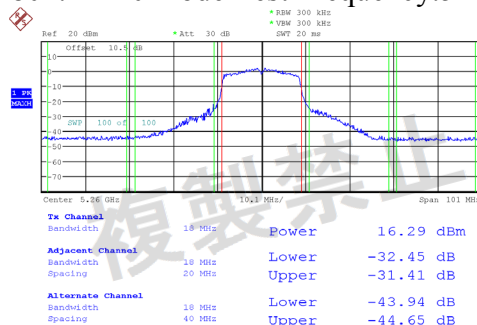
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 16:25:12

802.11a mode Test Frequency:5320MHz



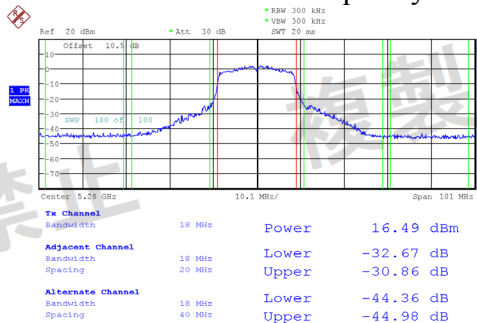
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 16:30:44

802.11n20 mode Test Frequency:5260MHz



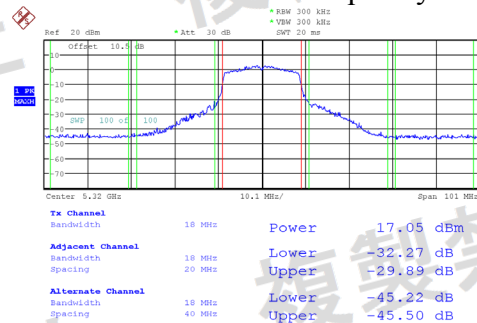
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 16:37:53

802.11n20 mode Test Frequency:5280MHz



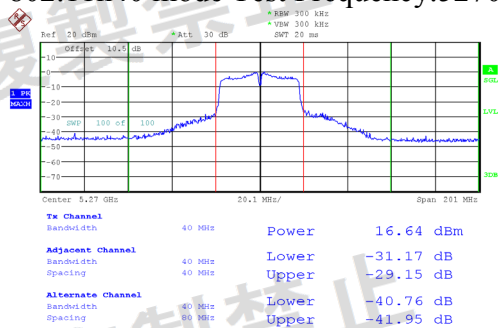
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 16:43:17

802.11n20 mode Test Frequency:5320MHz



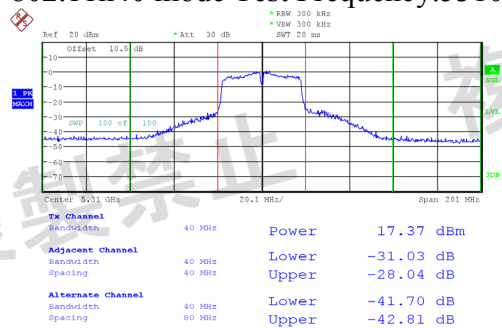
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 16:49:22

802.11n40 mode Test Frequency:5270MHz



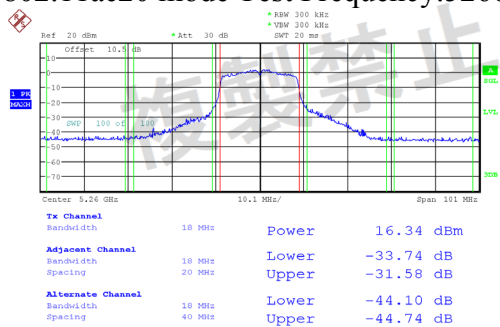
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 16:55:00

802.11n40 mode Test Frequency:5310MHz



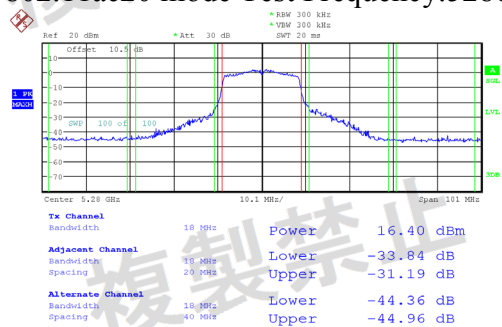
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 17:01:11

802.11ac20 mode Test Frequency:5260MHz



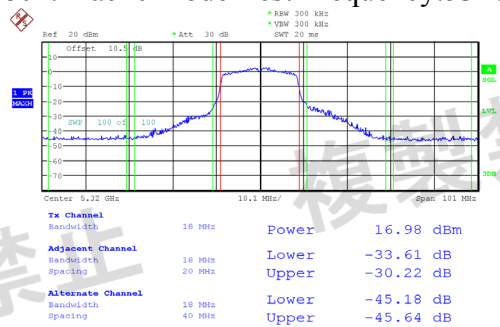
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 17:07:26

802.11ac20 mode Test Frequency:5280MHz



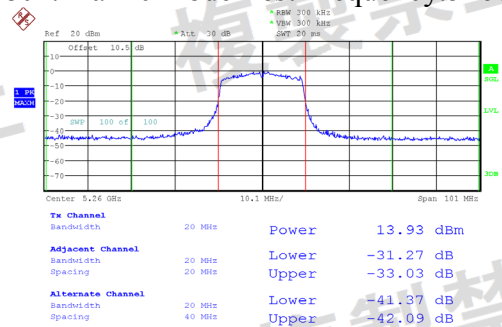
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 17:13:15

802.11ac20 mode Test Frequency:5320MHz



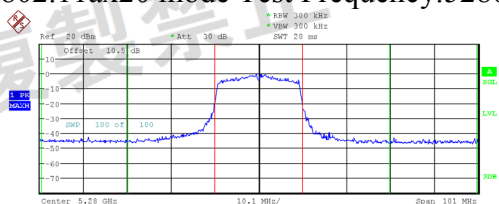
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 17:18:52

802.11ax20 mode Test Frequency:5260MHz



ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 17:26:27

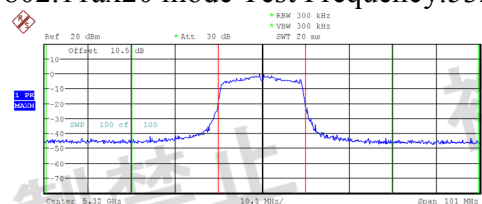
802.11ax20 mode Test Frequency:5280MHz



Tx Channel		Power	13.87 dBm
Bandwidth	20 MHz	Lower	-31.28 dB
Adjacent Channel	20 MHz	Upper	-33.37 dB
Bandwidth	20 MHz	Lower	-41.60 dB
Alternate Channel	20 MHz	Upper	-42.19 dB
Bandwidth	40 MHz		
Spacing			

ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 17:31:33

802.11ax20 mode Test Frequency:5320MHz



Tx Channel		Power	13.48 dBm
Bandwidth	20 MHz	Lower	-30.60 dB
Adjacent Channel	20 MHz	Upper	-33.23 dB
Bandwidth	20 MHz	Lower	-41.49 dB
Alternate Channel	20 MHz	Upper	-42.00 dB
Bandwidth	40 MHz		
Spacing			

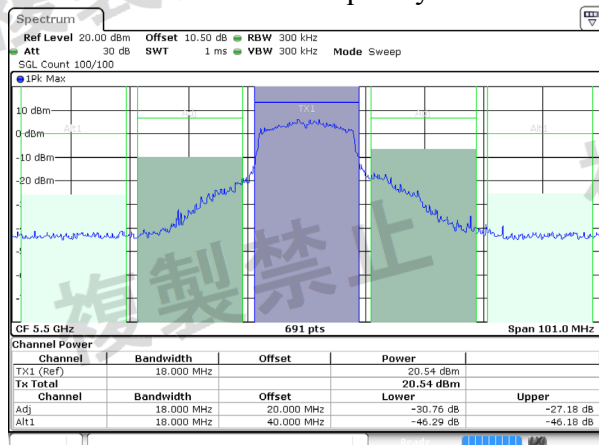
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 17:36:56

5470~5730MHz

Mode	Frequency offset(MHz)	Result(dBc)			Limit (dBc)	Verdict
		Low Channel	Middle Channel	High Channel		
802.11a	-20	30.76	29.15	29.03	≥ 25	Pass
	+20	27.18	26.59	27.81	≥ 25	Pass
	-40	46.29	47.37	46.39	≥ 40	Pass
	+40	46.18	47.05	45.63	≥ 40	Pass
802.11n20	-20	29.20	27.00	27.29	≥ 25	Pass
	+20	25.86	25.67	26.61	≥ 25	Pass
	-40	45.45	46.39	45.50	≥ 40	Pass
	+40	45.29	46.03	45.10	≥ 40	Pass
802.11n40	-40	31.13	28.56	28.70	≥ 25	Pass
	+40	27.12	25.88	27.09	≥ 25	Pass
	-80	42.75	43.76	42.76	≥ 40	Pass
	+80	42.64	42.98	41.62	≥ 40	Pass
802.11ac20	-20	29.81	27.82	27.50	≥ 25	Pass
	+20	26.72	25.28	26.21	≥ 25	Pass
	-40	45.72	46.33	45.47	≥ 40	Pass
	+40	45.31	46.29	44.94	≥ 40	Pass
802.11ax20	-20	29.46	28.13	28.30	≥ 25	Pass
	+20	27.37	26.53	27.15	≥ 25	Pass
	-40	46.63	47.61	46.29	≥ 40	Pass
	+40	46.49	46.91	45.88	≥ 40	Pass

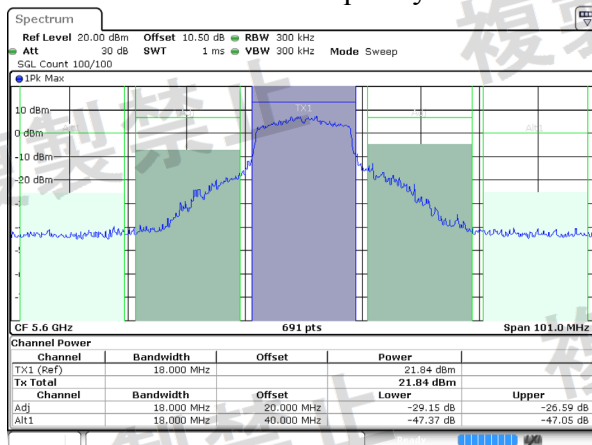
Please refer to the plots below for normal voltage.

802.11a mode Test Frequency:5500MHz



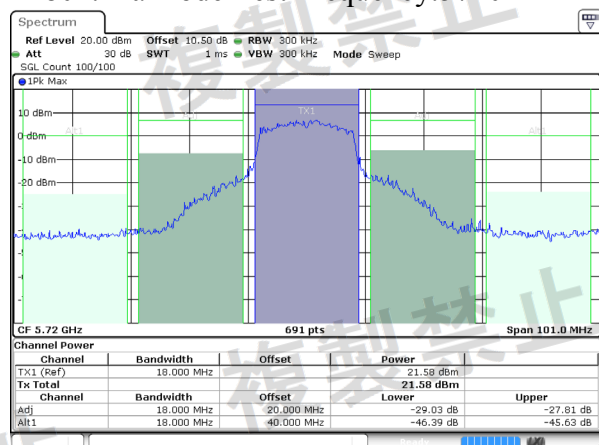
ProjectNo: RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 11:33:22

802.11a mode Test Frequency:5600MHz



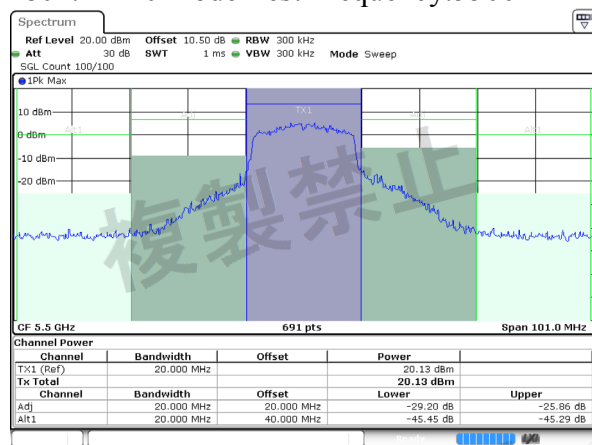
ProjectNo: RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 11:33:40

802.11a mode Test Frequency:5720MHz



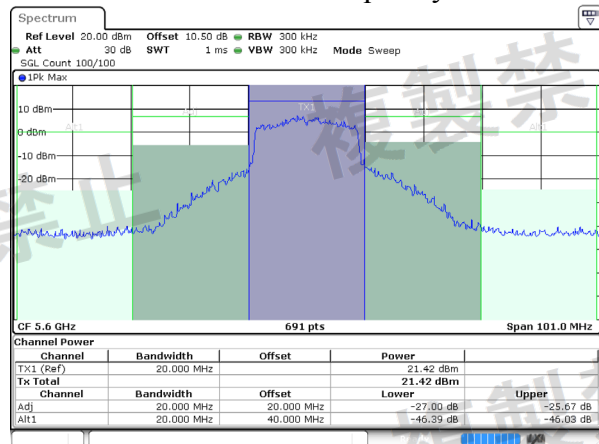
ProjectNo: RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 11:33:57

802.11n20 mode Test Frequency:5500MHz



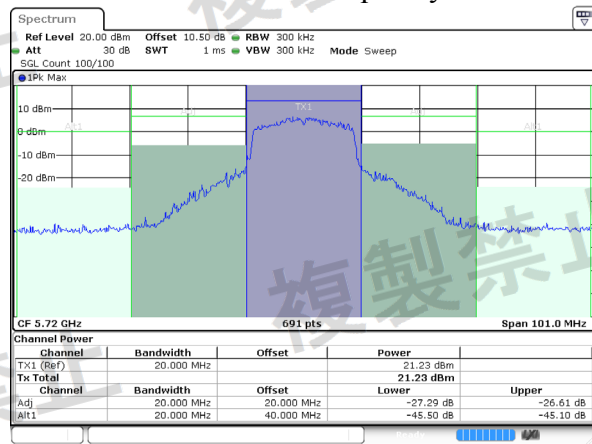
ProjectNo: RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 11:34:21

802.11n20 mode Test Frequency:5600MHz



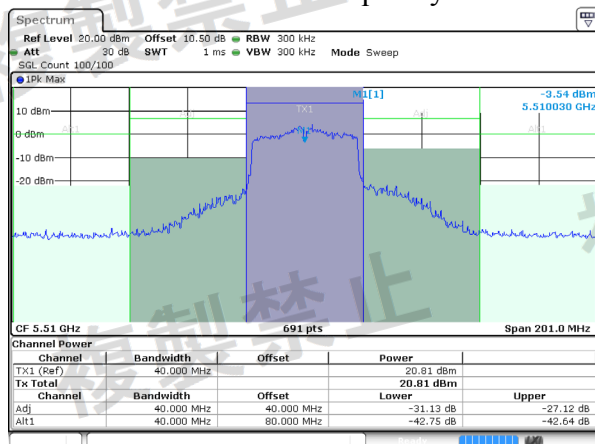
ProjectNo: RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 11:34:44

802.11n20 mode Test Frequency:5720MHz



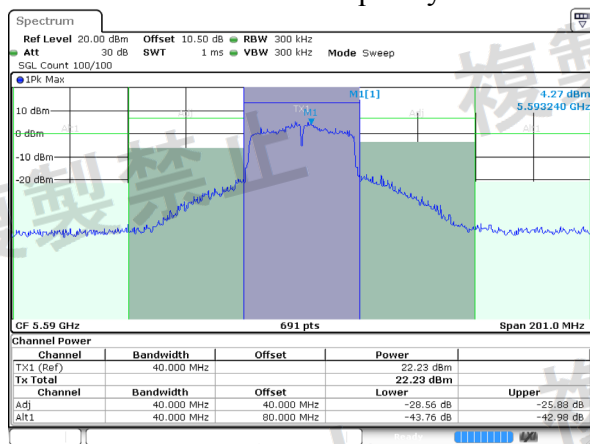
ProjectNo: RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 11:35:03

802.11n40 mode Test Frequency:5510MHz



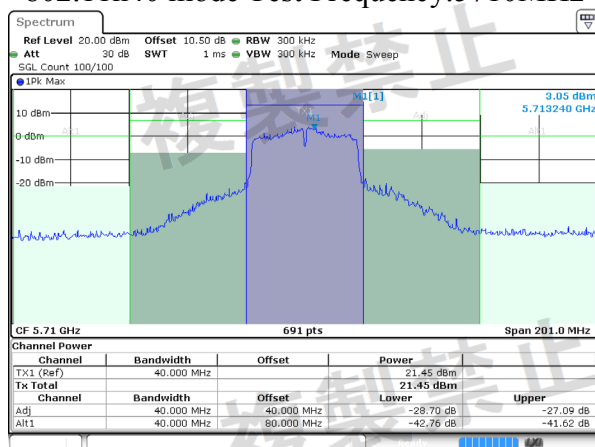
ProjectNo.: RKSA260113001 Tester: Neil Zhou
Date: 18 MAR 2026 11:24:07

802.11n40 mode Test Frequency:5590MHz



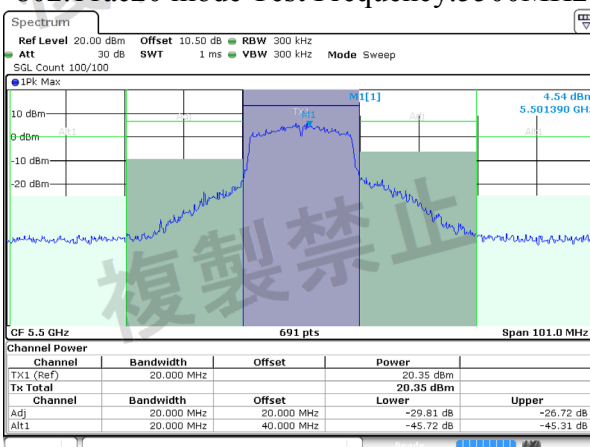
ProjectNo.: RKSA260113001 Tester: Neil Zhou
Date: 18 MAR 2026 11:24:58

802.11n40 mode Test Frequency:5710MHz



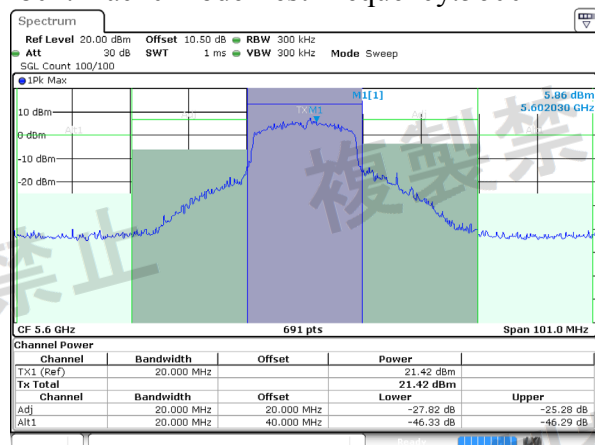
ProjectNo.: RKSA260113001 Tester: Neil Zhou
Date: 18 MAR 2026 11:25:52

802.11ac20 mode Test Frequency:5500MHz



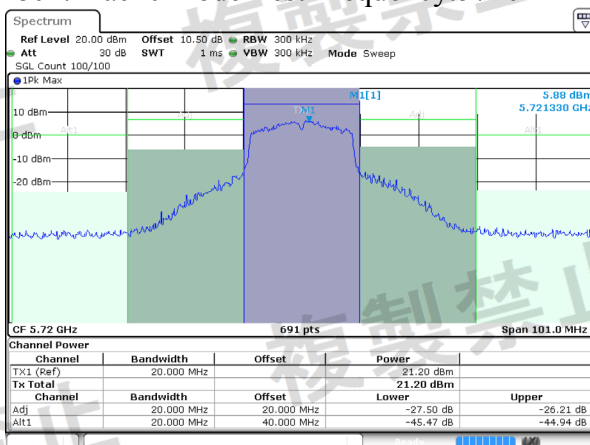
ProjectNo.: RKSA260113001 Tester: Neil Zhou
Date: 18 MAR 2026 11:29:59

802.11ac20 mode Test Frequency:5600MHz



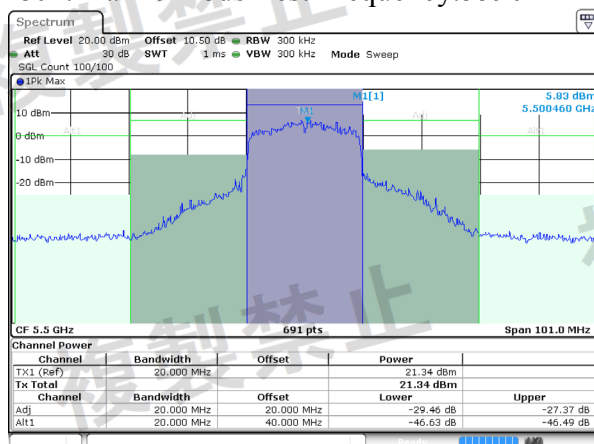
ProjectNo.: RKSA260113001 Tester: Neil Zhou
Date: 18 MAR 2026 11:31:29

802.11ac20 mode Test Frequency:5720MHz



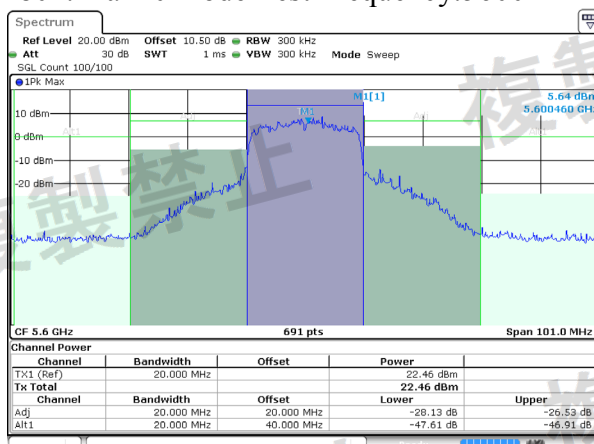
ProjectNo.: RKSA260113001 Tester: Neil Zhou
Date: 18 MAR 2026 11:32:33

802.11ax20 mode Test Frequency:5590MHz



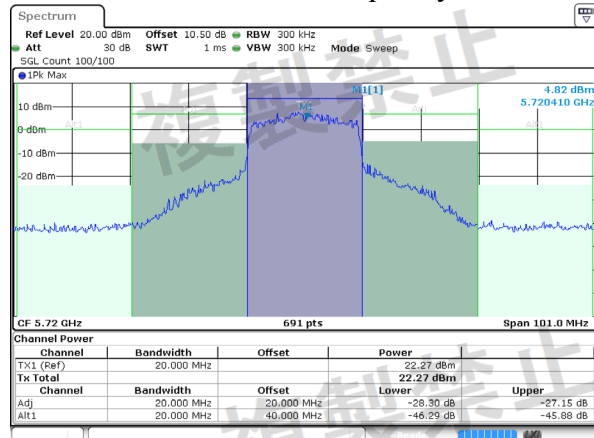
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18 MAR 2026 11:27:08

802.11ax20 mode Test Frequency:5600MHz



ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18 MAR 2026 11:28:03

802.11ax20 mode Test Frequency:5720MHz



ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18 MAR 2026 11:28:53

SECONDARY RADIATED EMISSION STRENGTH**Environmental Conditions & Test Information**

Test Date:	2026-03-18
Temperature:	16.4°C
Relative Humidity:	52 %
ATM Pressure:	102.5 kPa
Test Result:	Pass
Test Engineer:	Neil Zhou

*Test Mode: Receiving***5150~5250MHz**

Mode	Channel	Test Band (RBW)	Measurements		Limit	Result
			Frequency (MHz)	Reading (dBm)		
802.11a	Low Channel	30MHz~1000MHz(100kHz)	839.2225	-77.30	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15781.25	-56.43	-47dBm (20nW)	pass
	Middle Channel	30MHz~1000MHz(100kHz)	976.9625	-77.15	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15793.75	-56.00	-47dBm (20nW)	pass
	High Channel	30MHz~1000MHz(100kHz)	908.5775	-76.67	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15643.75	-55.35	-47dBm (20nW)	pass

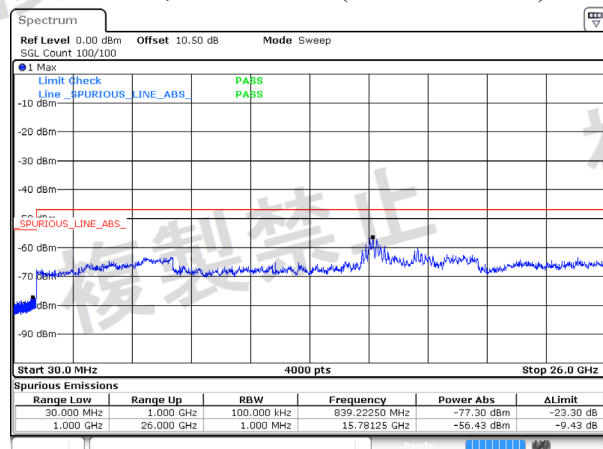
Mode	Channel	Test Band (RBW)	Measurements		Limit	Result
			Frequency (MHz)	Reading (dBm)		
802.11n20	Low Channel	30MHz~1000MHz(100k)	896.9375	-76.74	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15793.75	-55.76	-47dBm (20nW)	pass
	Middle Channel	30MHz~1000MHz(100k)	960.9575	-76.94	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15768.75	-56.24	-47dBm (20nW)	pass
	High Channel	30MHz~1000MHz(100k)	974.0525	-76.56	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15631.25	-56.67	-47dBm (20nW)	pass

Mode	Channel	Test Band (RBW)	Measurements		Limit	Result
			Frequency (MHz)	Reading (dBm)		
802.11n40	Low Channel	30MHz~1000MHz(100k)	863.4725	-77.28	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15793.75	-56.20	-47dBm (20nW)	pass
	High Channel	30MHz~1000MHz(100k)	643.7675	-77.27	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15793.75	-56.45	-47dBm (20nW)	pass

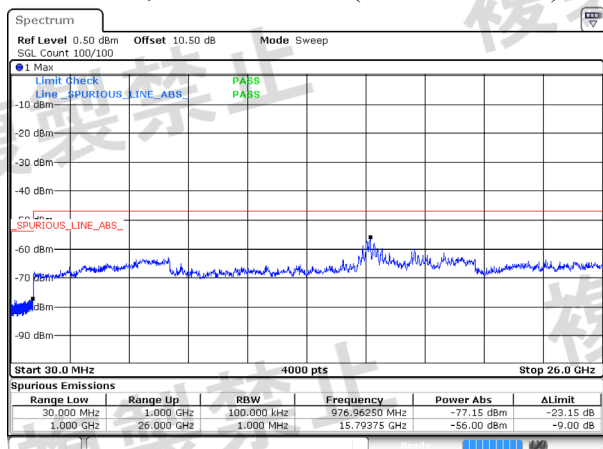
Mode	Channel	Test Band (RBW)	Measurements		Limit	Result
			Frequency (MHz)	Reading (dBm)		
802.11ac20	Low Channel	30MHz~1000MHz(100k)	920.7025	-76.82	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15781.25	-56.17	-47dBm (20nW)	pass
	Middle Channel	30MHz~1000MHz(100k)	767.4425	-76.84	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15781.25	-56.59	-47dBm (20nW)	pass
	High Channel	30MHz~1000MHz(100k)	853.7725	-76.39	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15768.75	-57.12	-47dBm (20nW)	pass

Mode	Channel	Test Band (RBW)	Measurements		Limit	Result
			Frequency (MHz)	Reading (dBm)		
802.11ax20	Low Channel	30MHz~1000MHz(100k)	911.0025	-77.14	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15768.75	-56.64	-47dBm (20nW)	pass
	Middle Channel	30MHz~1000MHz(100k)	894.9975	-76.79	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15781.25	-56.87	-47dBm (20nW)	pass
	High Channel	30MHz~1000MHz(100k)	956.1075	-76.69	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15781.25	-56.71	-47dBm (20nW)	pass

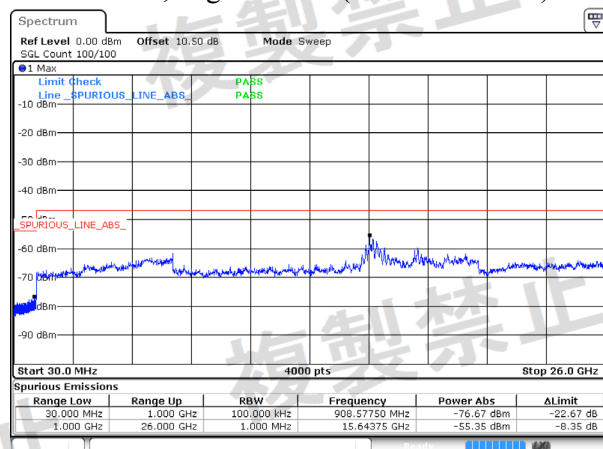
Please refer to the following plots for normal voltage test:

5150~5250MHz**802.11a, Low Channel(30MHz~26GHz)**

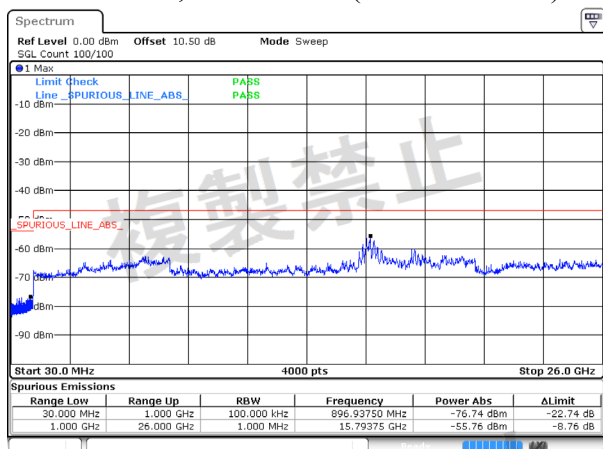
ProjectNo.: RKSA260113001 Tester: Neil Zhou
Date: 18.MAR.2026 19:03:27

802.11a, Middle Channel(30MHz~26GHz)

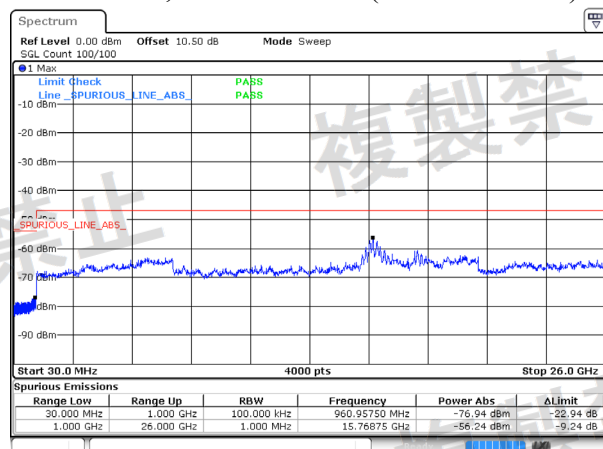
ProjectNo.: RKSA260113001 Tester: Neil Zhou
Date: 18.MAR.2026 19:07:41

802.11a, High Channel(30MHz~26GHz)

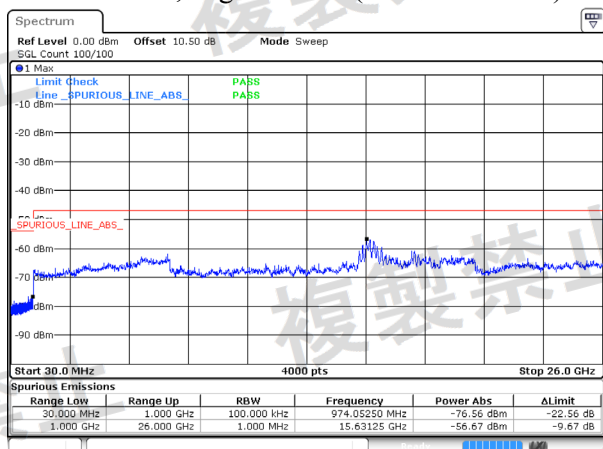
ProjectNo.: RKSA260113001 Tester: Neil Zhou
Date: 18.MAR.2026 19:08:28

802.11n20, Low Channel(30MHz~26GHz)

ProjectNo.: RKSA260113001 Tester: Neil Zhou
Date: 18.MAR.2026 19:09:16

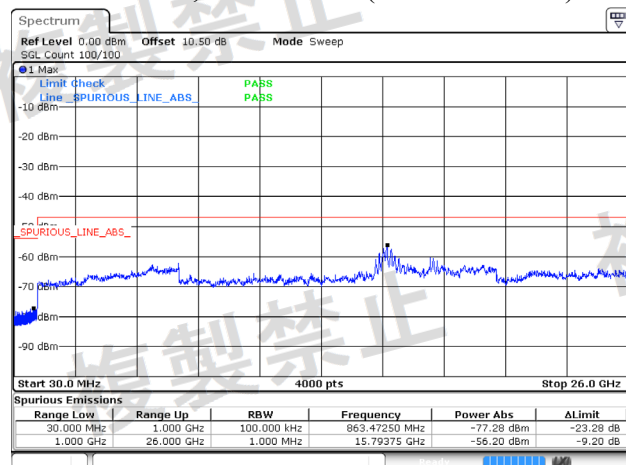
802.11n20, Middle Channel(30MHz~26GHz)

ProjectNo.: RKSA260113001 Tester: Neil Zhou
Date: 18.MAR.2026 19:10:05

802.11n20, High Channel(30MHz~26GHz)

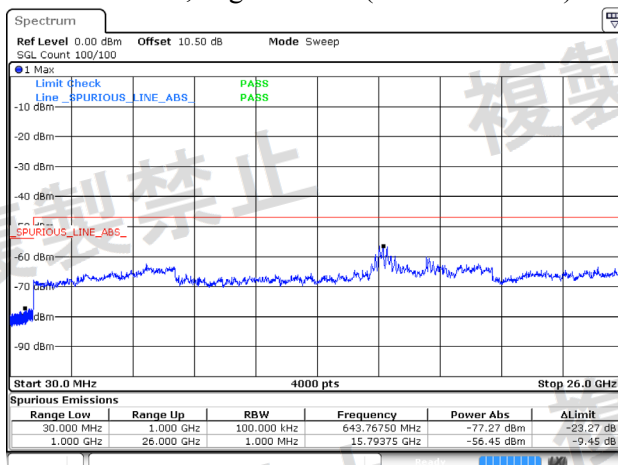
ProjectNo.: RKSA260113001 Tester: Neil Zhou
Date: 18.MAR.2026 19:10:53

802.11n40, Low Channel(30MHz~26GHz)



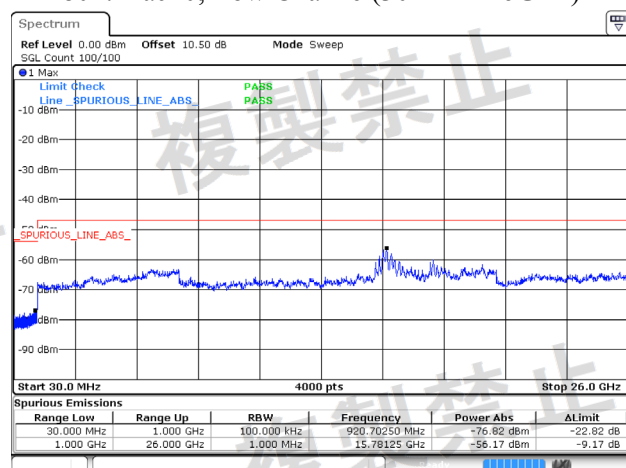
ProjectNo. RKSA260113001 Tester Neil Zhou
Date: 18 MAR 2026 19:11:40

802.11n40, High Channel(30MHz~26GHz)



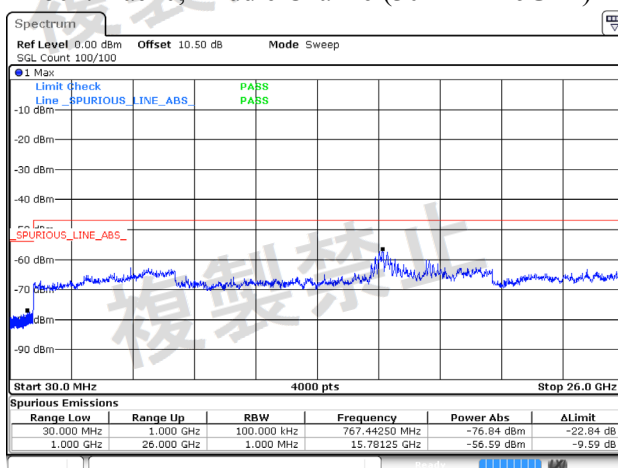
ProjectNo. RKSA260113001 Tester Neil Zhou
Date: 18 MAR 2026 19:12:29

802.11ac20, Low Channel(30MHz~26GHz)



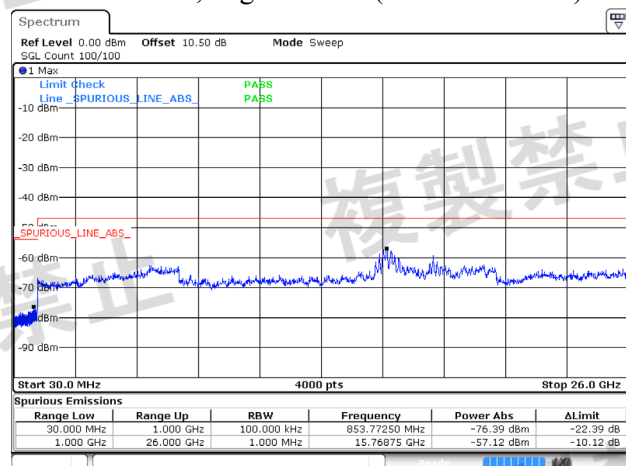
ProjectNo. RKSA260113001 Tester Neil Zhou
Date: 18 MAR 2026 19:13:26

802.11ac20, Middle Channel(30MHz~26GHz)



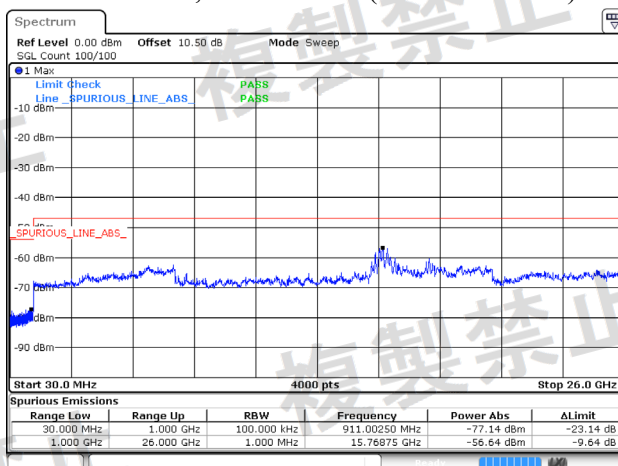
ProjectNo. RKSA260113001 Tester Neil Zhou
Date: 18 MAR 2026 19:14:18

802.11ac20, High Channel(30MHz~26GHz)



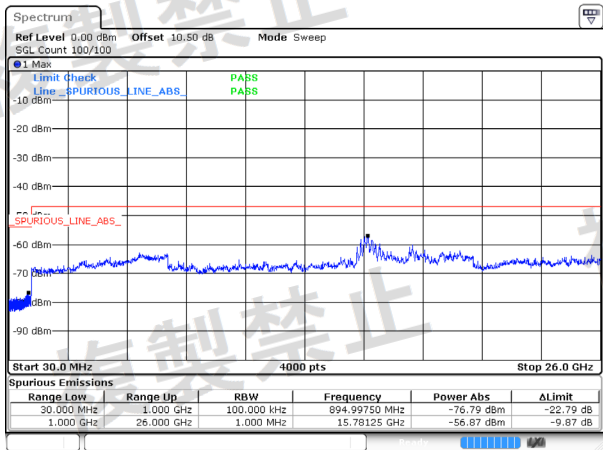
ProjectNo. RKSA260113001 Tester Neil Zhou
Date: 18 MAR 2026 19:15:06

802.11ax20, Low Channel(30MHz~26GHz)



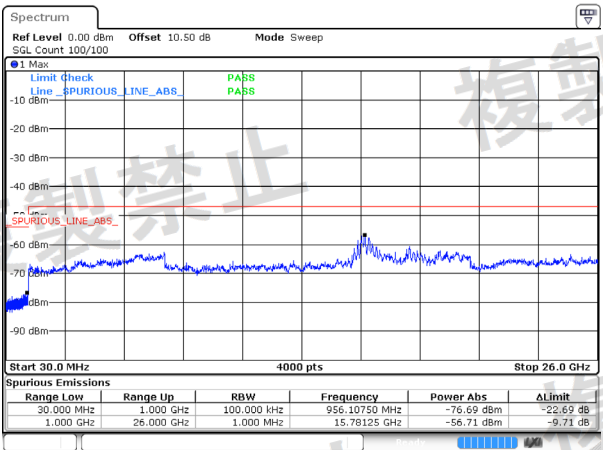
ProjectNo. RKSA260113001 Tester Neil Zhou
Date: 18 MAR 2026 19:37:58

802.11ax20, Middle Channel(30MHz~26GHz)



ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2025 19:38:58

802.11ax20, High Channel(30MHz~26GHz)



ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2025 19:40:12

5250~5350MHz

Mode	Channel	Test Band (RBW)	Measurements		Limit	Result
			Frequency (MHz)	Reading (dBm)		
802.11a	Lowest Channel	30MHz~1000MHz(100kHz)	779.0825	-77.12	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15793.75	-56.55	-47dBm (20nW)	pass
	Middle Channel	30MHz~1000MHz(100kHz)	813.5175	-77.64	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15631.25	-56.44	-47dBm (20nW)	pass
	Highest Channel	30MHz~1000MHz(100kHz)	708.2725	-76.05	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15956.25	-56.91	-47dBm (20nW)	pass

Mode	Channel	Test Band (RBW)	Measurements		Limit	Result
			Frequency (MHz)	Reading (dBm)		
802.11n20	Low Channel	30MHz~1000MHz(100kHz)	938.1625	-76.68	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15781.25	-56.70	-47dBm (20nW)	pass
	Middle Channel	30MHz~1000MHz(100kHz)	924.0975	-76.73	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15631.25	-55.50	-47dBm (20nW)	pass
	High Channel	30MHz~1000MHz(100kHz)	943.4975	-76.93	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15768.75	-56.71	-47dBm (20nW)	pass

Mode	Channel	Test Band (RBW)	Measurements		Limit	Result
			Frequency (MHz)	Reading (dBm)		
802.11n40	Low Channel	30MHz~1000MHz(100kHz)	970.6575	-76.36	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15781.25	-56.49	-47dBm (20nW)	pass
	High Channel	30MHz~1000MHz(100kHz)	951.2575	-77.20	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15631.25	-55.01	-47dBm (20nW)	pass

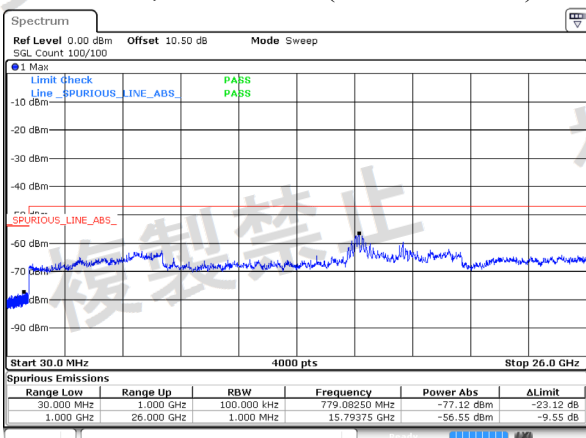
Mode	Channel	Test Band (RBW)	Measurements		Limit	Result
			Frequency (MHz)	Reading (dBm)		
802.11ac20	Low Channel	30MHz~1000MHz(100kHz)	892.5725	-76.85	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15793.75	-56.65	-47dBm (20nW)	pass
	Middle Channel	30MHz~1000MHz(100kHz)	921.6725	-76.40	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15781.25	-55.79	-47dBm (20nW)	pass
	High Channel	30MHz~1000MHz(100kHz)	891.6025	-76.53	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15631.25	-56.38	-47dBm (20nW)	pass

Mode	Channel	Test Band (RBW)	Measurements		Limit	Result
			Frequency (MHz)	Reading (dBm)		
802.11ax20	Low Channel	30MHz~1000MHz(100kHz)	963.8675	-77.14	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15781.25	-56.19	-47dBm (20nW)	pass
	Middle Channel	30MHz~1000MHz(100kHz)	883.8425	-77.09	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15781.25	-56.47	-47dBm (20nW)	pass
	High Channel	30MHz~1000MHz(100kHz)	927.9775	-76.82	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15793.75	-56.65	-47dBm (20nW)	pass

Please refer to the following plots for normal voltage test:

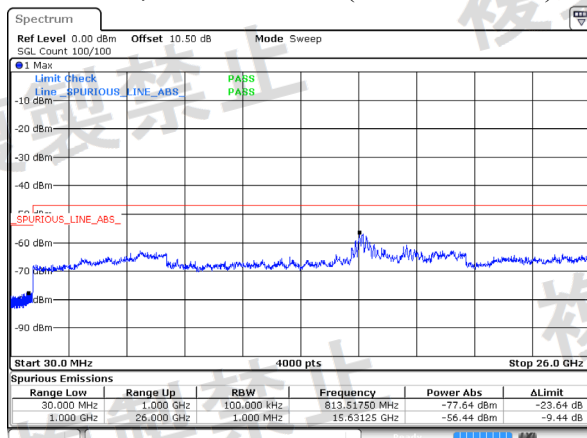
5250~5350MHz

802.11a, Low Channel(30MHz~26GHz)



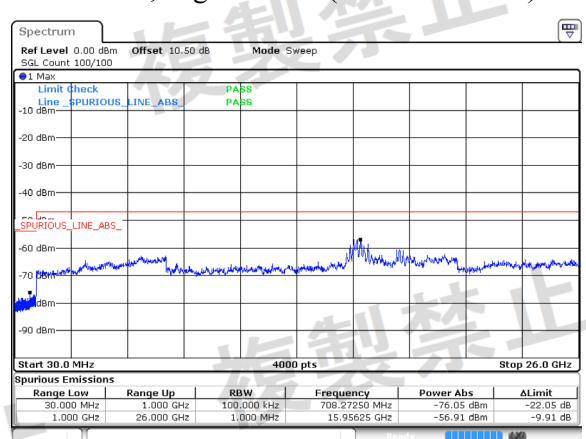
ProjectNo.: RKSA260113001 Tester: Neil Zhou
Date: 18 MAR 2026 19:15:53

802.11a, Middle Channel(30MHz~26GHz)



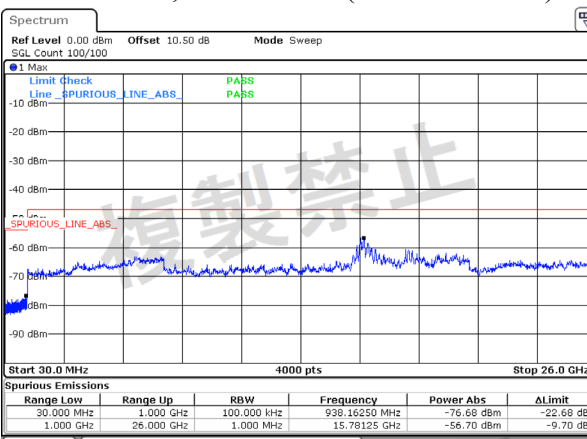
ProjectNo.: RKSA260113001 Tester: Neil Zhou
Date: 18 MAR 2026 19:16:44

802.11a, High Channel(30MHz~26GHz)



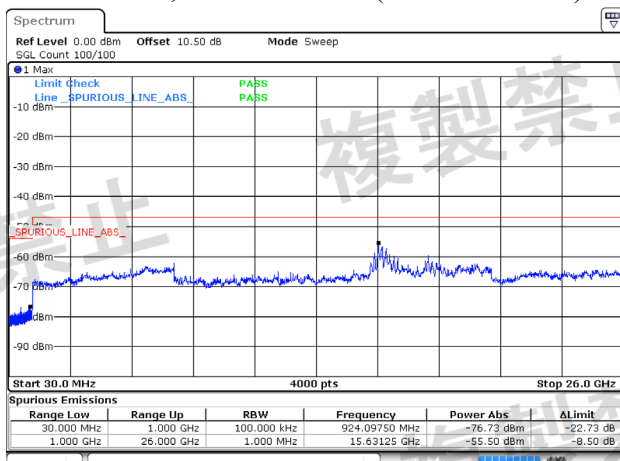
ProjectNo.: RKSA260113001 Tester: Neil Zhou
Date: 18 MAR 2026 19:17:32

802.11n20, Low Channel(30MHz~26GHz)



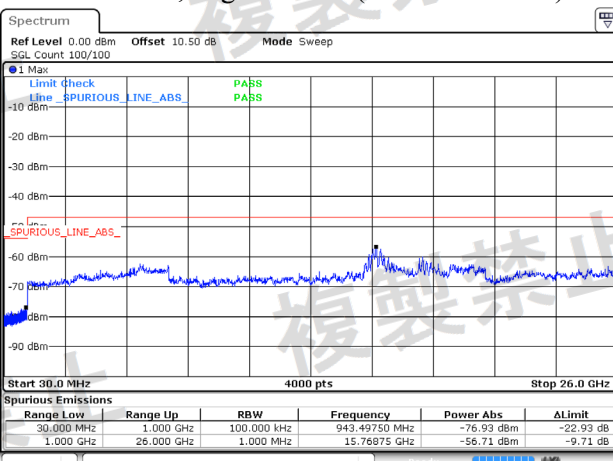
ProjectNo.: RKSA260113001 Tester: Neil Zhou
Date: 18 MAR 2026 19:18:31

802.11n20, Middle Channel(30MHz~26GHz)



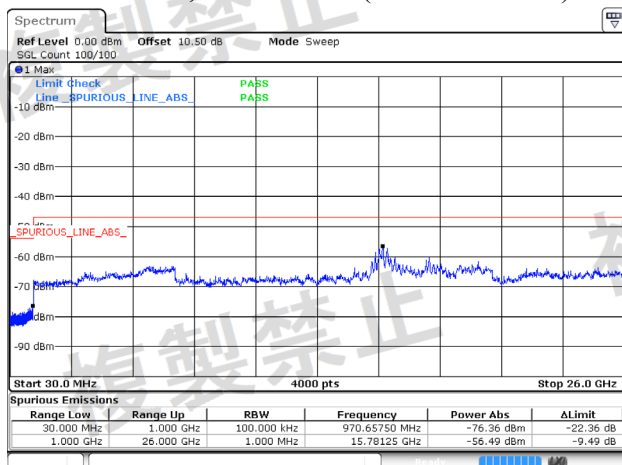
ProjectNo.: RKSA260113001 Tester: Neil Zhou
Date: 18 MAR 2026 19:20:03

802.11n20, High Channel(30MHz~26GHz)



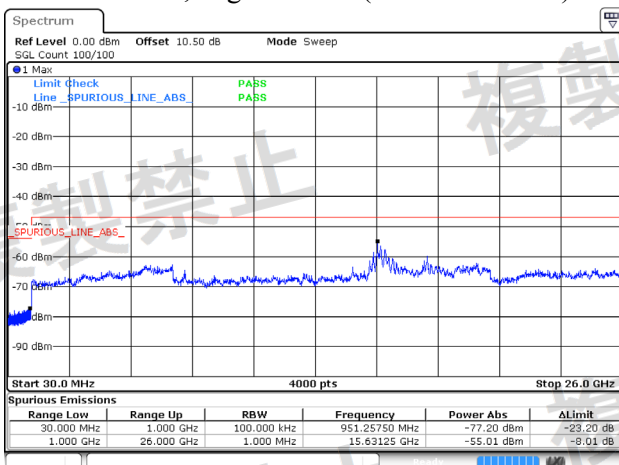
ProjectNo.: RKSA260113001 Tester: Neil Zhou
Date: 18 MAR 2026 19:20:51

802.11n40, Low Channel(30MHz~26GHz)



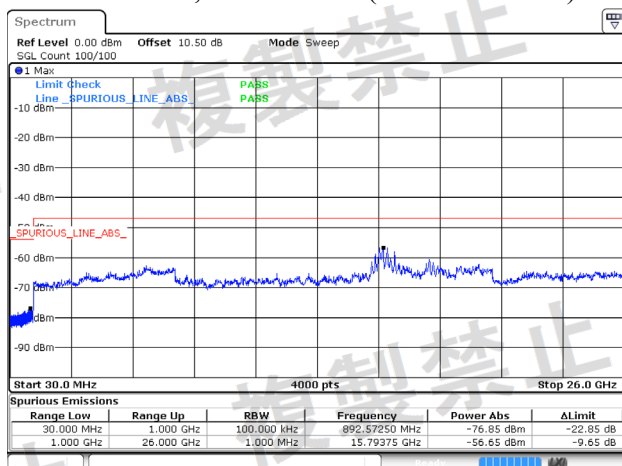
ProjectNo.: RKSA260113001 Tester: Neil Zhou
Date: 18 MAR 2026 19:21:40

802.11n40, High Channel(30MHz~26GHz)



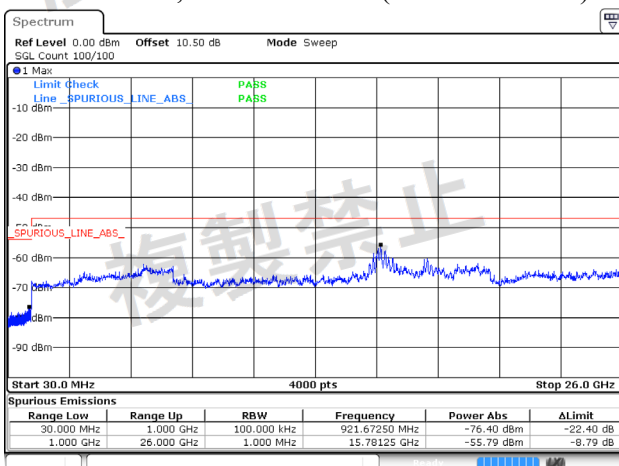
ProjectNo.: RKSA260113001 Tester: Neil Zhou
Date: 18 MAR 2026 19:22:28

802.11ac20, Low Channel(30MHz~26GHz)



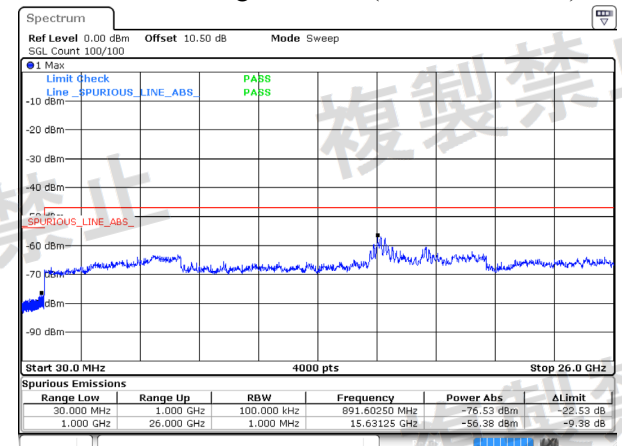
ProjectNo.: RKSA260113001 Tester: Neil Zhou
Date: 18 MAR 2026 19:23:16

802.11ac20, Middle Channel(30MHz~26GHz)



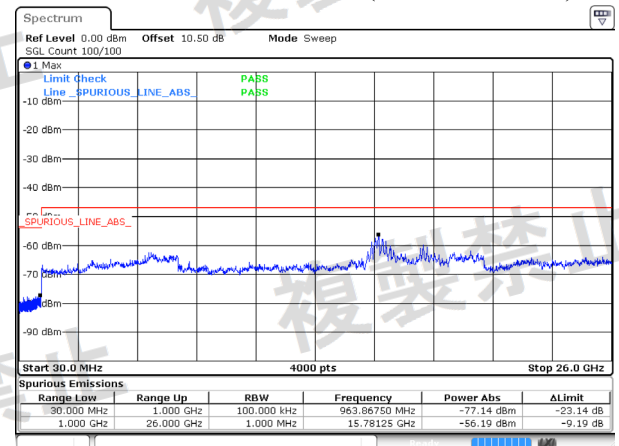
ProjectNo.: RKSA260113001 Tester: Neil Zhou
Date: 18 MAR 2026 19:24:20

802.11ac20, High Channel(30MHz~26GHz)



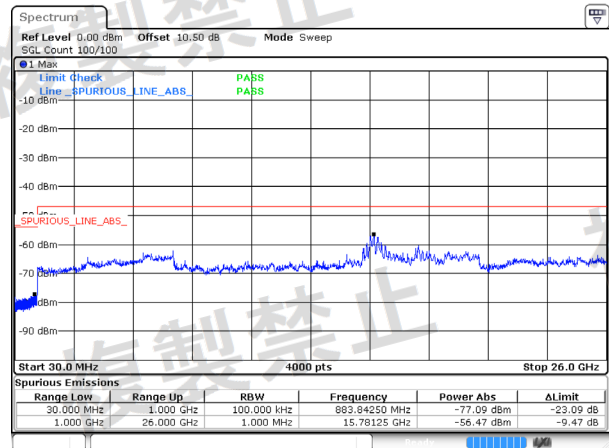
ProjectNo.: RKSA260113001 Tester: Neil Zhou
Date: 18 MAR 2026 19:25:08

802.11ax20, Low Channel(30MHz~26GHz)



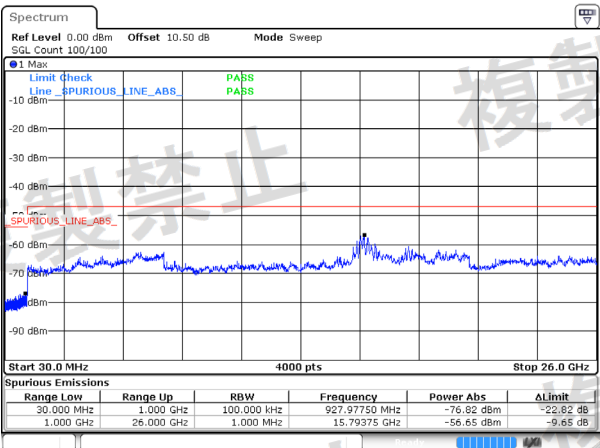
ProjectNo.: RKSA260113001 Tester: Neil Zhou
Date: 18 MAR 2026 19:41:01

802.11ax20, Middle Channel(30MHz~26GHz)



ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 19:41:50

802.11ax20, High Channel(30MHz~26GHz)



ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 19:42:39

5470~5730MHz

Mode	Channel	Test Band (RBW)	Measurements		Limit	Result
			Frequency (MHz)	Reading (dBm)		
802.11a	Low Channel	30MHz~1000MHz(100kHz)	925.0675	-76.23	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15643.75	-56.44	-47dBm (20nW)	pass
	Middle Channel	30MHz~1000MHz(100kHz)	936.2225	-76.69	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15643.75	-56.59	-47dBm (20nW)	pass
	High Channel	30MHz~1000MHz(100kHz)	817.3975	-77.47	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15781.25	-56.76	-47dBm (20nW)	pass

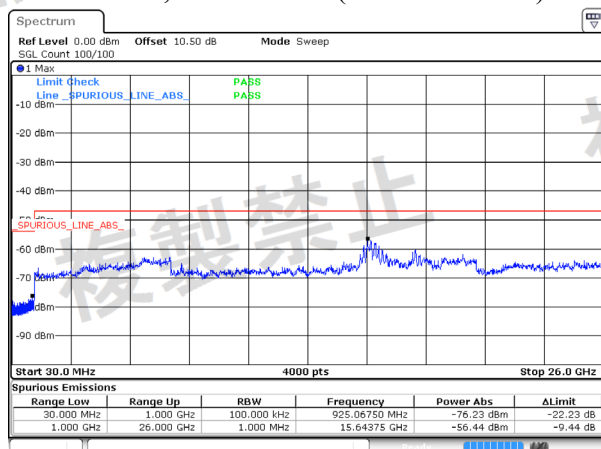
Mode	Channel	Test Band (RBW)	Measurements		Limit	Result
			Frequency (MHz)	Reading (dBm)		
802.11n20	Low Channel	30MHz~1000MHz(100kHz)	962.4125	-77.15	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15781.25	-56.11	-47dBm (20nW)	pass
	Middle Channel	30MHz~1000MHz(100kHz)	788.7825	-77.03	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15781.25	-55.98	-47dBm (20nW)	pass
	High Channel	30MHz~1000MHz(100kHz)	915.3675	-77.02	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15781.25	-56.46	-47dBm (20nW)	pass

Mode	Channel	Test Band (RBW)	Measurements		Limit	Result
			Frequency (MHz)	Reading (dBm)		
802.11n40	Low Channel	30MHz~1000MHz(100kHz)	837.7675	-76.43	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15793.75	-56.63	-47dBm (20nW)	pass
	Middle Channel	30MHz~1000MHz(100kHz)	916.8225	-77.00	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15768.75	-56.62	-47dBm (20nW)	pass
	High Channel	30MHz~1000MHz(100kHz)	835.3425	-76.93	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15768.75	-56.69	-47dBm (20nW)	pass

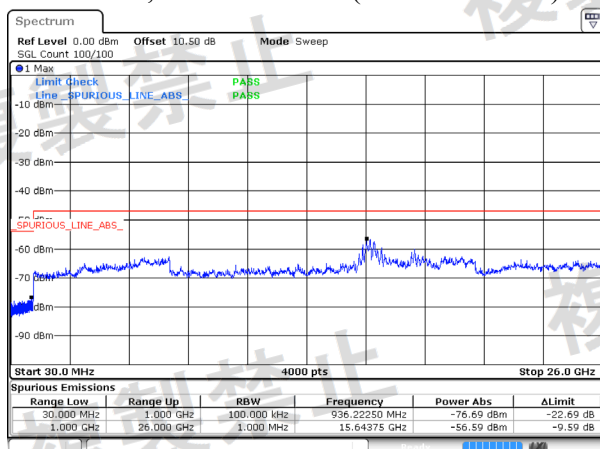
Mode	Channel	Test Band (RBW)	Measurements		Limit	Result
			Frequency (MHz)	Reading (dBm)		
802.11ac20	Low Channel	30MHz~1000MHz(100kHz)	923.6125	-77.00	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15781.25	-56.54	-47dBm (20nW)	pass
	Middle Channel	30MHz~1000MHz(100kHz)	846.0125	-76.29	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15643.75	-56.36	-47dBm (20nW)	pass
	High Channel	30MHz~1000MHz(100kHz)	911.9725	-77.07	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15631.25	-55.93	-47dBm (20nW)	pass

Mode	Channel	Test Band (RBW)	Measurements		Limit	Result
			Frequency (MHz)	Reading (dBm)		
802.11ax20	Low Channel	30MHz~1000MHz(100kHz)	921.6725	-77.08	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15781.25	-55.81	-47dBm (20nW)	pass
	Middle Channel	30MHz~1000MHz(100kHz)	992.9675	-76.79	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15643.75	-55.92	-47dBm (20nW)	pass
	High Channel	30MHz~1000MHz(100kHz)	967.2625	-77.05	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15768.75	-56.74	-47dBm (20nW)	pass

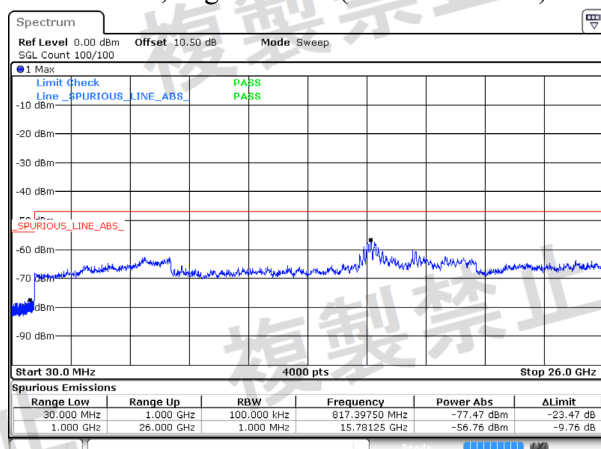
Please refer to the following plots for normal voltage test:

5470~5730MHz**802.11a, Low Channel(30MHz~26GHz)**

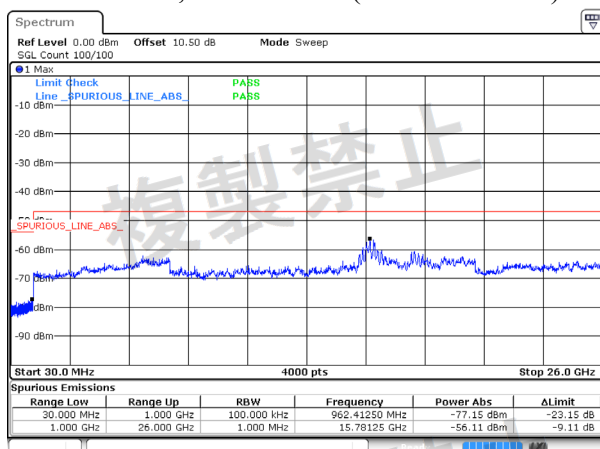
ProjectNo.: RKSA260113001 Tester: Neil Zhou
Date: 18.MAR.2026 19:26:14

802.11a, Middle Channel(30MHz~26GHz)

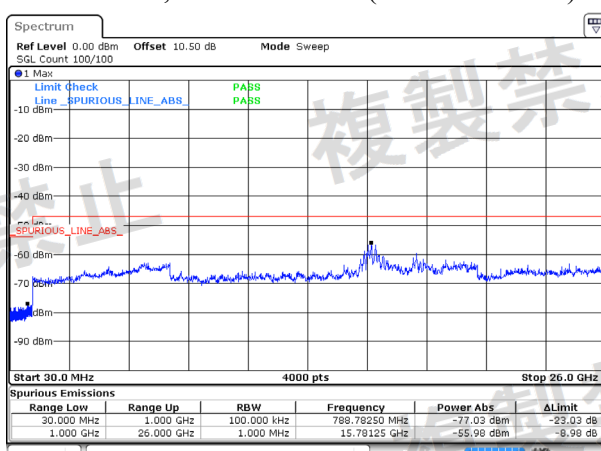
ProjectNo.: RKSA260113001 Tester: Neil Zhou
Date: 18.MAR.2026 19:27:50

802.11a, High Channel(30MHz~26GHz)

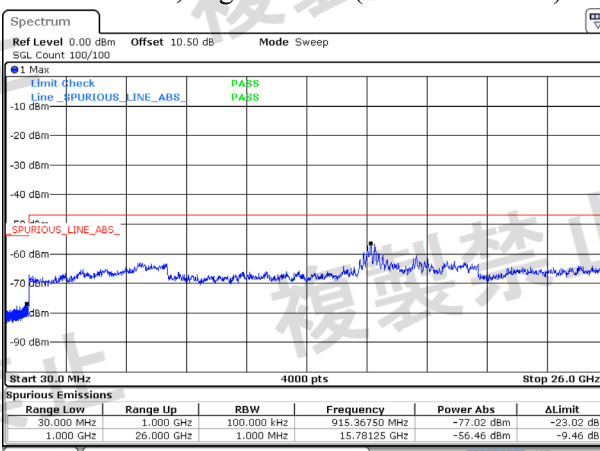
ProjectNo.: RKSA260113001 Tester: Neil Zhou
Date: 18.MAR.2026 19:28:50

802.11n20, Low Channel(30MHz~26GHz)

ProjectNo.: RKSA260113001 Tester: Neil Zhou
Date: 18.MAR.2026 19:29:53

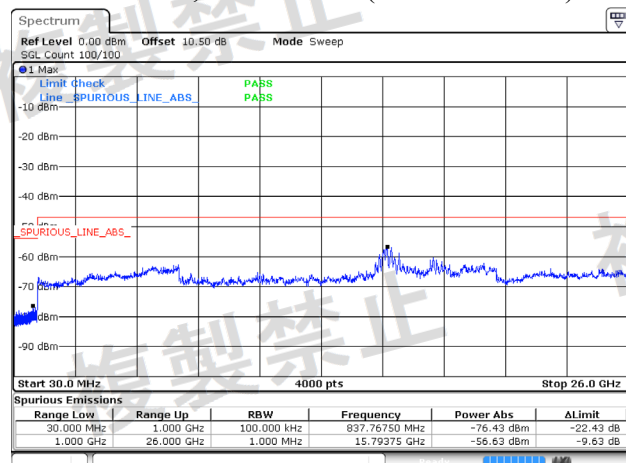
802.11n20, Middle Channel(30MHz~26GHz)

ProjectNo.: RKSA260113001 Tester: Neil Zhou
Date: 18.MAR.2026 19:30:41

802.11n20, High Channel(30MHz~26GHz)

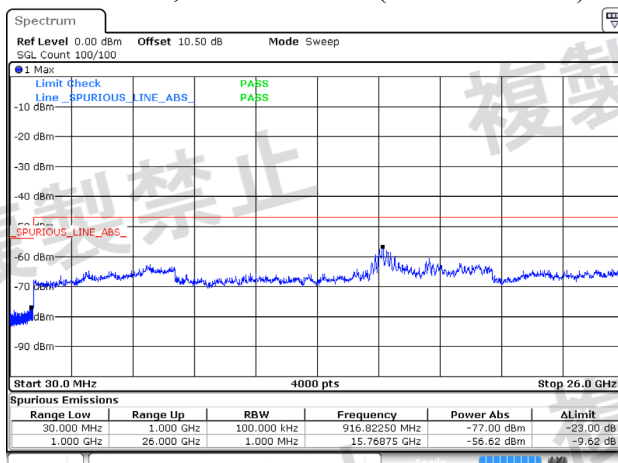
ProjectNo.: RKSA260113001 Tester: Neil Zhou
Date: 18.MAR.2026 19:31:30

802.11n40, Low Channel(30MHz~26GHz)



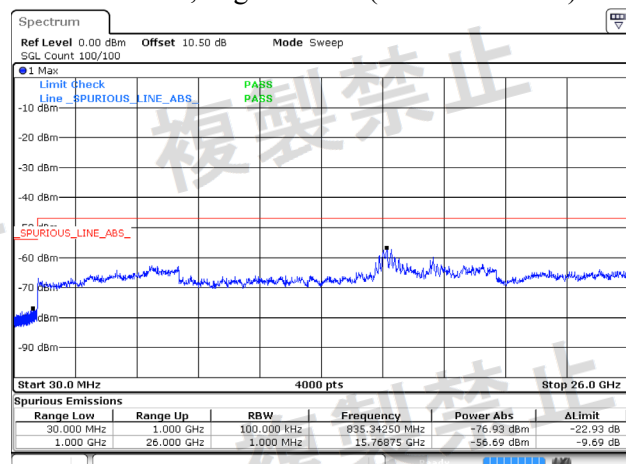
ProjectNo. RKSA260113001 Tester Neil Zhou
Date: 18 MAR 2026 19:32:19

802.11n40, Middle Channel(30MHz~26GHz)



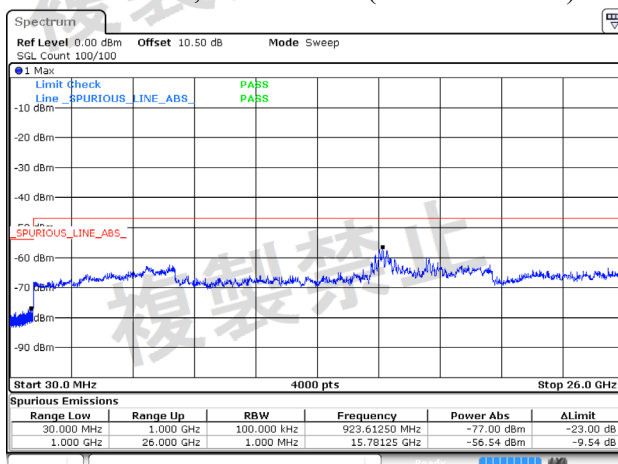
ProjectNo. RKSA260113001 Tester Neil Zhou
Date: 18 MAR 2026 19:33:07

802.11n40, High Channel(30MHz~26GHz)



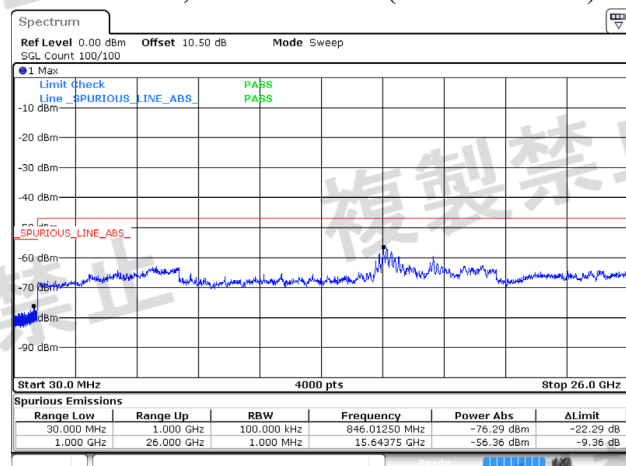
ProjectNo. RKSA260113001 Tester Neil Zhou
Date: 18 MAR 2026 19:33:56

802.11ac20, Low Channel(30MHz~26GHz)



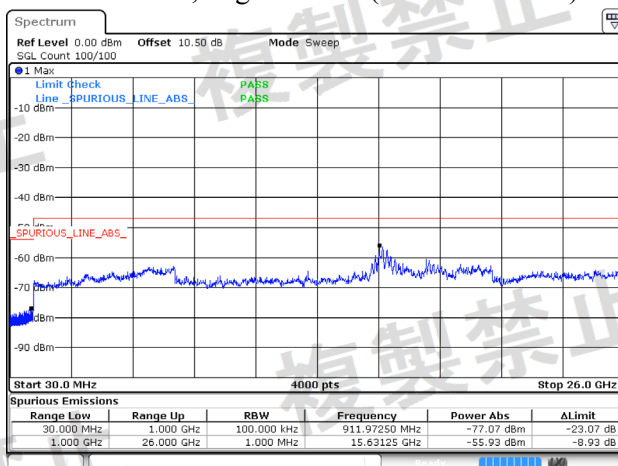
ProjectNo. RKSA260113001 Tester Neil Zhou
Date: 18 MAR 2026 19:34:44

802.11ac20, Middle Channel(30MHz~26GHz)



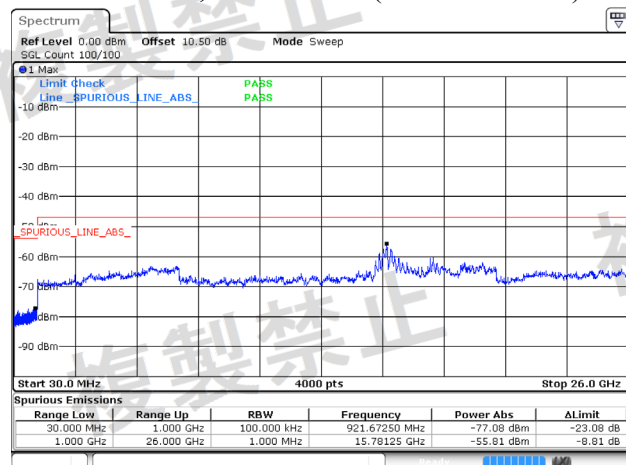
ProjectNo. RKSA260113001 Tester Neil Zhou
Date: 18 MAR 2026 19:35:32

802.11ac20, High Channel(30MHz~26GHz)



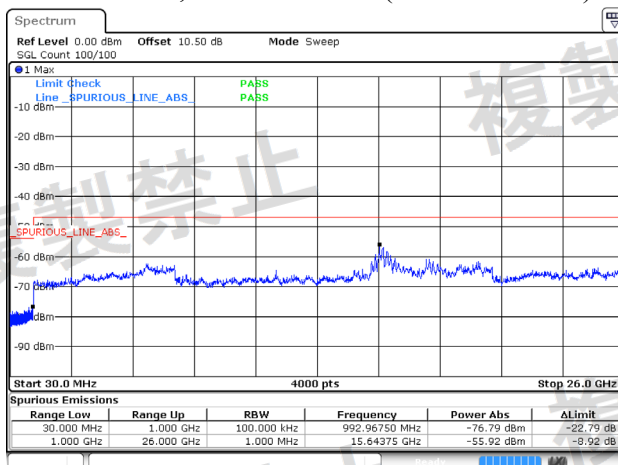
ProjectNo. RKSA260113001 Tester Neil Zhou
Date: 18 MAR 2026 19:36:23

802.11ax20, Low Channel(30MHz~26GHz)



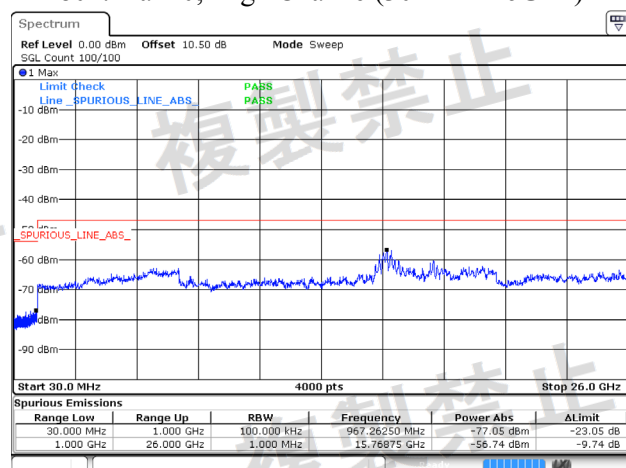
ProjectNo. RKSA260113001 Tester Neil Zhou
Date: 18 MAR 2026 19:43:27

802.11ax20, Middle Channel(30MHz~26GHz)



ProjectNo. RKSA260113001 Tester Neil Zhou
Date: 18 MAR 2026 19:44:57

802.11ax20, High Channel(30MHz~26GHz)



ProjectNo. RKSA260113001 Tester Neil Zhou
Date: 18 MAR 2026 19:45:46

TRANSMISSION BURST LENGTH**Environmental Conditions & Test Information**

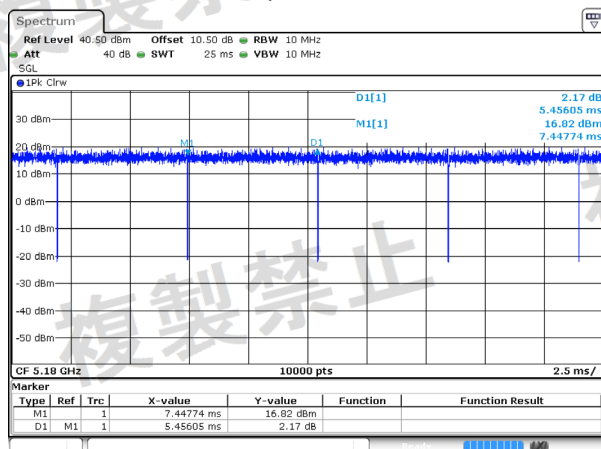
Test Date:	2026-03-18	2026-03-19
Temperature:	16.4°C	16.9
Relative Humidity:	52 %	51 %
ATM Pressure:	102.5 kPa	102.7
Test Result:	Pass	Pass
Test Engineer:	Neil Zhou	Neil Zhou

*Test mode: transmitting**5150~5250MHz*

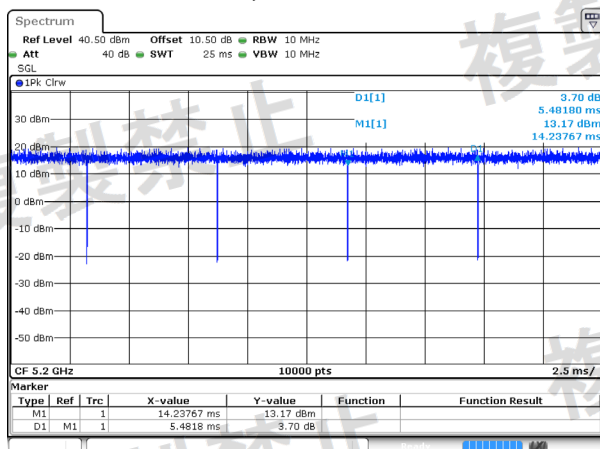
Test Mode	Test Frequency (MHz)	Transmission Burst Length (ms)	Limit(ms)	Verdict
802.11a	5180	5.456	≤ 8	Pass
	5200	5.482	≤ 8	Pass
	5240	5.469	≤ 8	Pass
802.11n20	5180	5.048	≤ 8	Pass
	5200	5.008	≤ 8	Pass
	5240	5.088	≤ 8	Pass
802.11n40	5190	2.452	≤ 8	Pass
	5230	2.452	≤ 8	Pass
802.11ac20	5180	5.048	≤ 8	Pass
	5200	5.048	≤ 8	Pass
	5240	5.048	≤ 8	Pass
802.11ax20	5180	3.878	≤ 8	Pass
	5200	3.846	≤ 8	Pass
	5240	3.846	≤ 8	Pass

Test Condition: NV

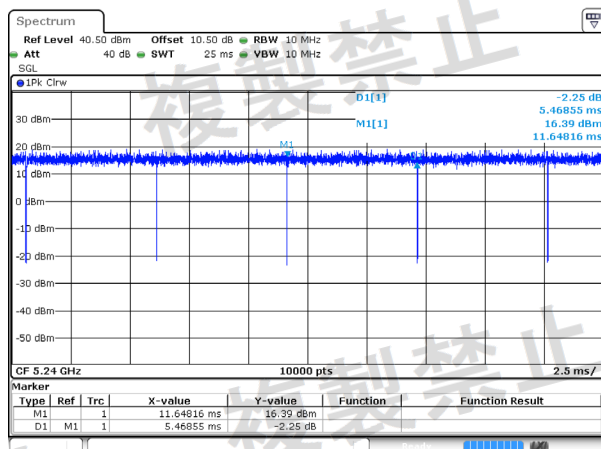
802.11a, Low Channel

ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 13:11:56

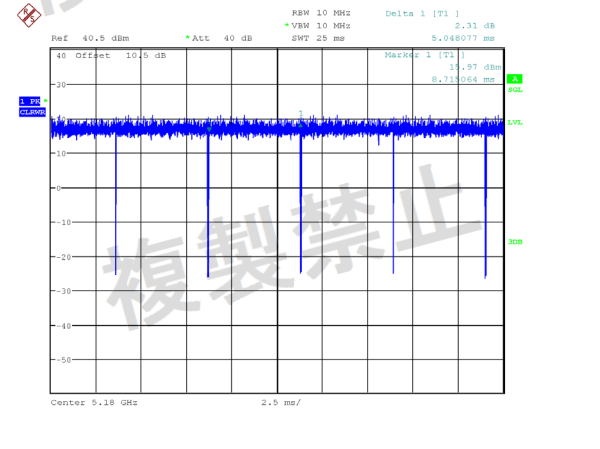
802.11a, Middle Channel

ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 13:16:03

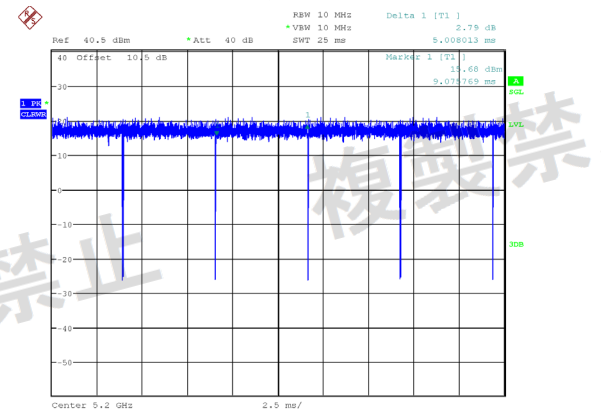
802.11a, High Channel

ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 13:21:01

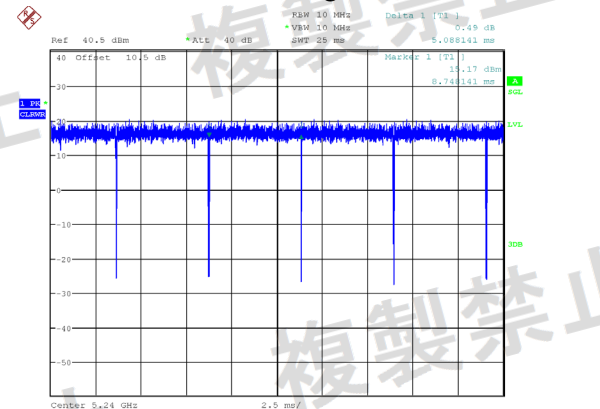
802.11n20, Low Channel

ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 14:55:18

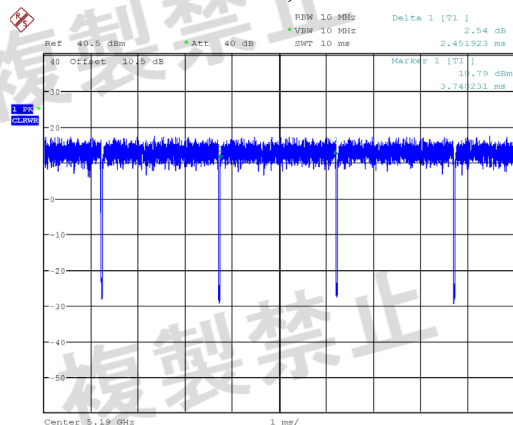
802.11n20, Middle Channel

ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 15:00:07

802.11n20, High Channel

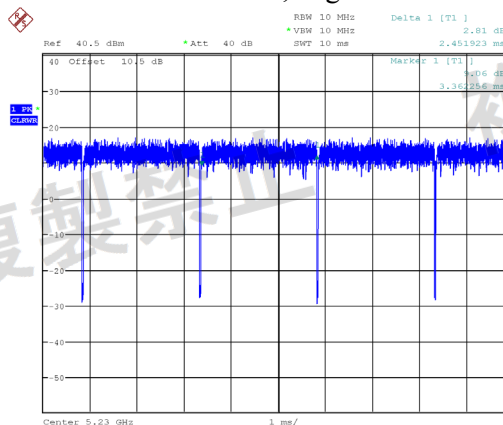
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 15:05:25

802.11n40, Low Channel



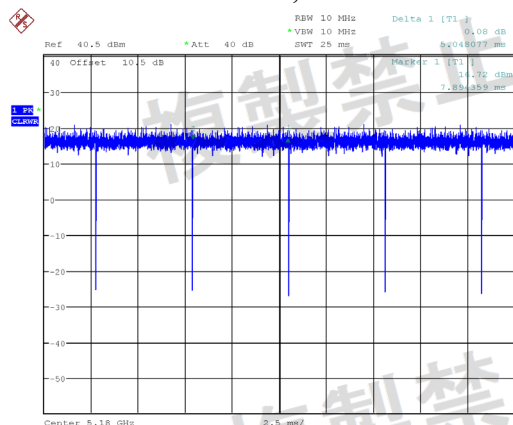
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 15:11:21

802.11n40, High Channel



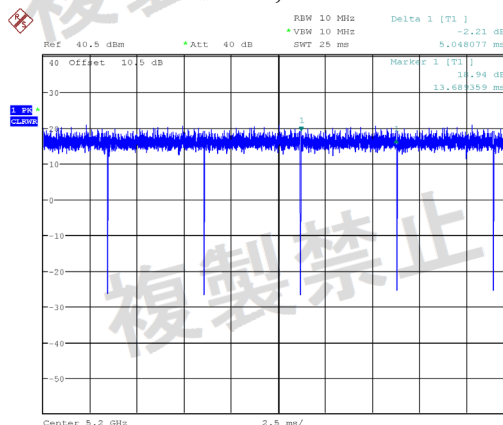
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 15:16:12

802.11ac20, Low Channel



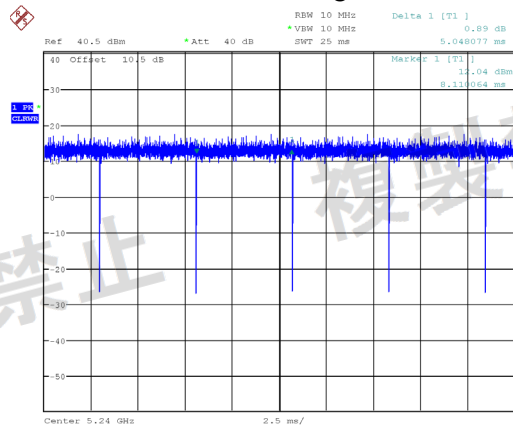
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 15:37:26

802.11ac20, Middle Channel



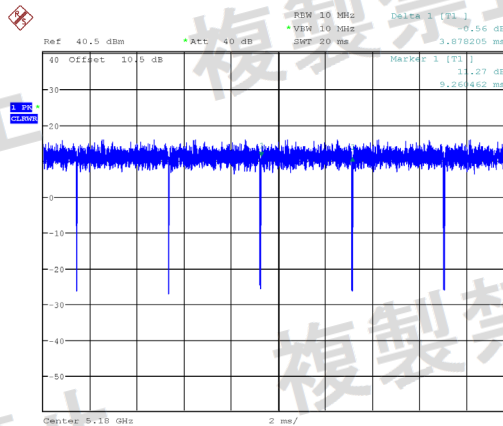
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 15:44:04

802.11ac20, High Channel



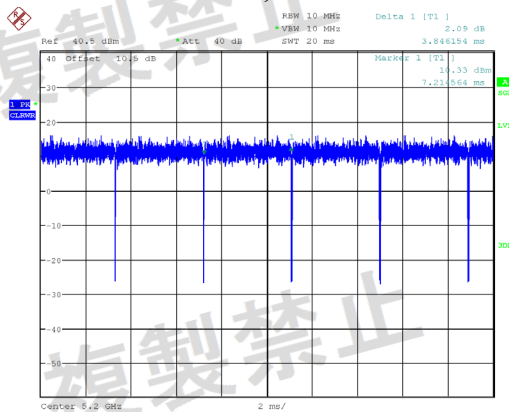
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 15:52:28

802.11ax20, Low Channel



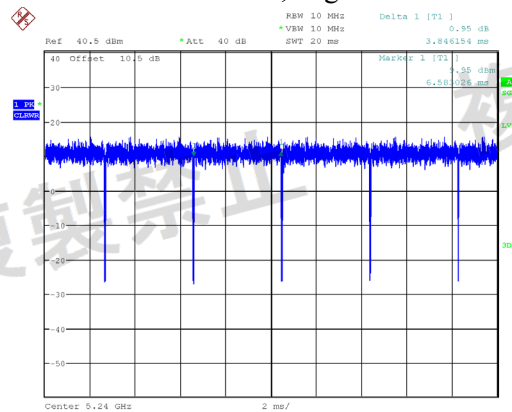
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 15:59:33

802.11ax20, Middle Channel



ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 16:05:18

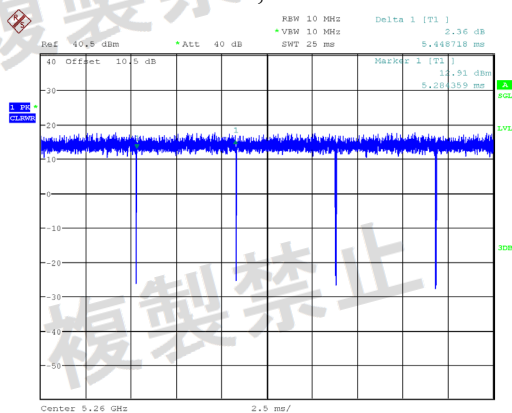
802.11ax20, High Channel



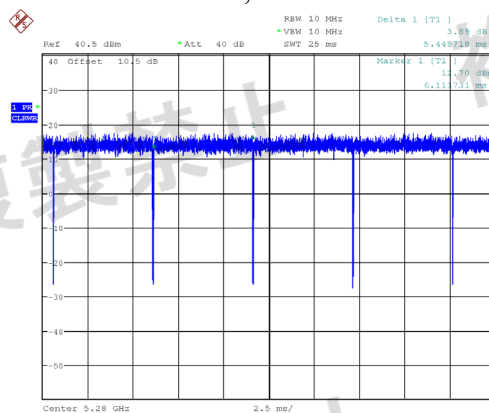
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 16:11:00

5250~5350MHz

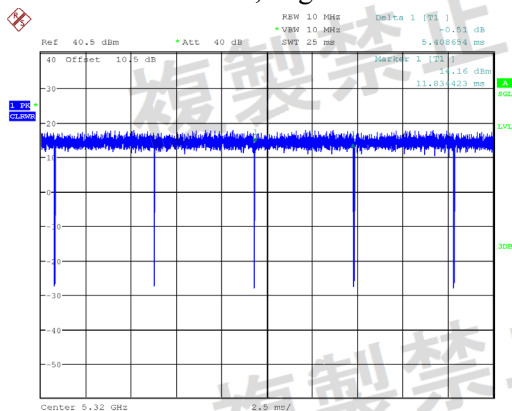
Test Mode	Test Frequency (MHz)	Transmission Burst Length (ms)	Limit(ms)	Verdict
802.11a	5260	5.449	≤ 8	Pass
	5280	5.449	≤ 8	Pass
	5320	5.409	≤ 8	Pass
802.11n20	5260	5.088	≤ 8	Pass
	5280	5.008	≤ 8	Pass
	5320	5.048	≤ 8	Pass
802.11n40	5270	2.452	≤ 8	Pass
	5310	2.452	≤ 8	Pass
802.11ac20	5260	5.088	≤ 8	Pass
	5280	5.094	≤ 8	Pass
	5320	5.008	≤ 8	Pass
802.11ax20	5260	3.878	≤ 8	Pass
	5280	3.846	≤ 8	Pass
	5320	3.846	≤ 8	Pass

Test Condition: NV**802.11a, Low Channel**

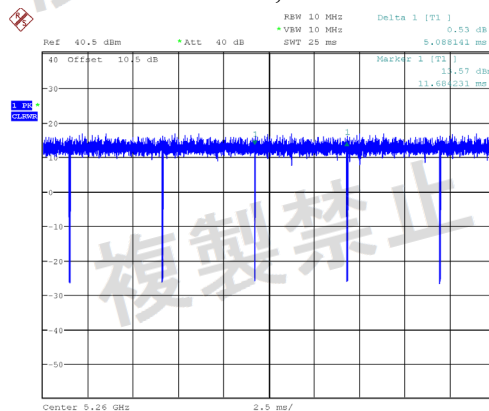
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 16:10:47

802.11a, Middle Channel

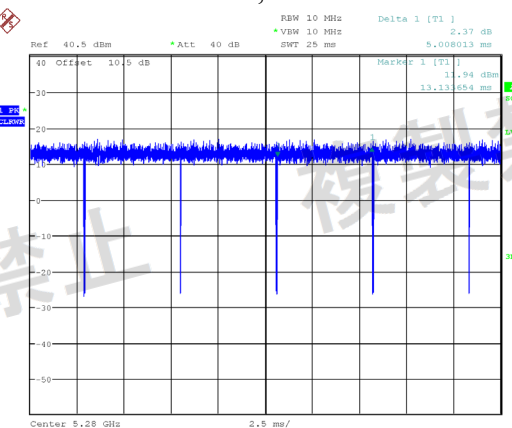
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 16:25:03

802.11a, High Channel

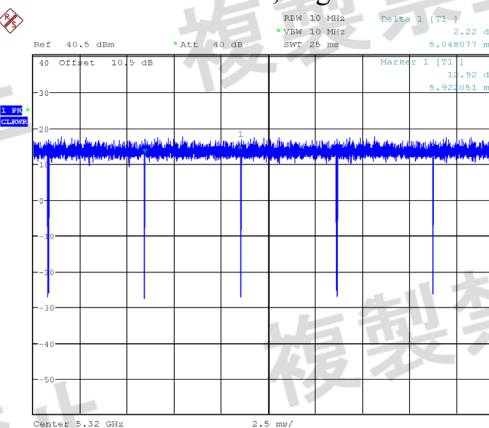
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 16:30:25

802.11n20, Low Channel

ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 16:37:34

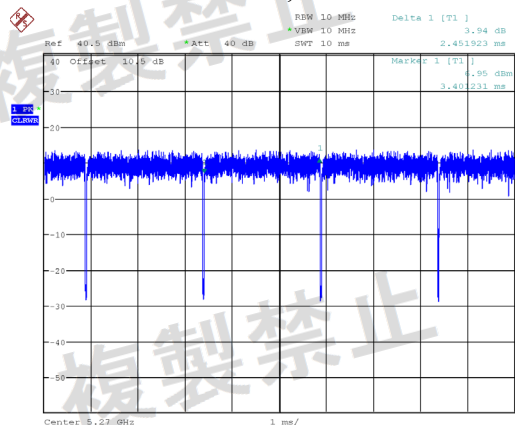
802.11n20, Middle Channel

ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 16:42:59

802.11n20, High Channel

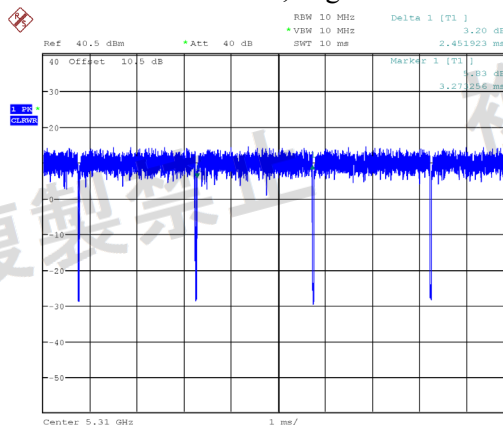
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 16:49:04

802.11n40, Low Channel



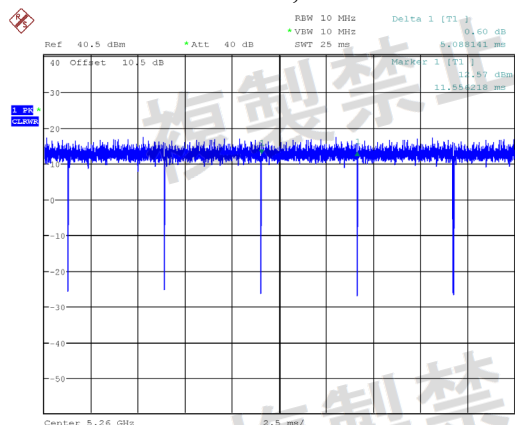
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 16:54:42

802.11n40, High Channel



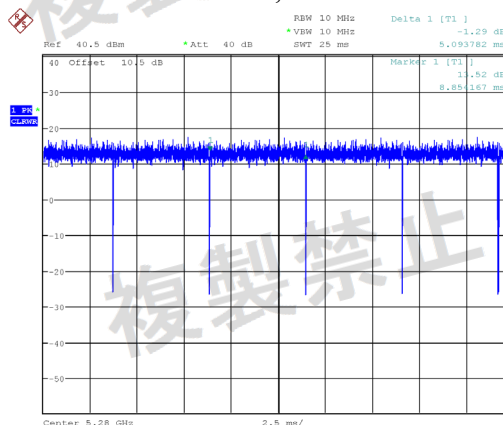
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 17:00:52

802.11ac20, Low Channel



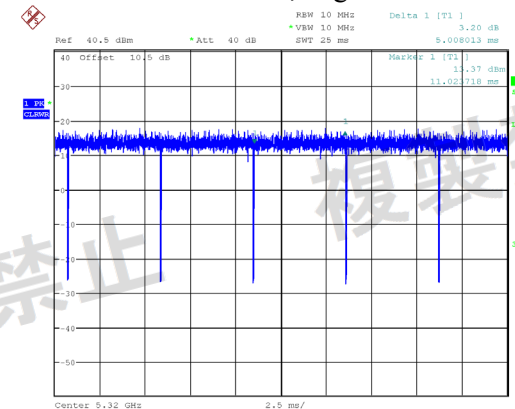
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 17:07:07

802.11ac20, Middle Channel



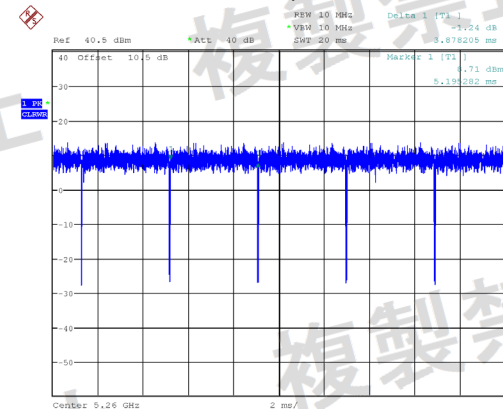
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 17:12:56

802.11ac20, High Channel



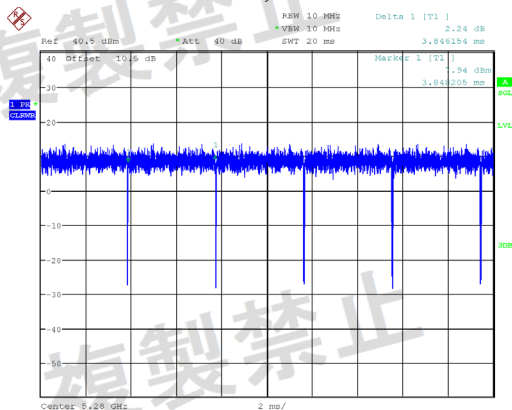
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 17:18:33

802.11ax20, Low Channel



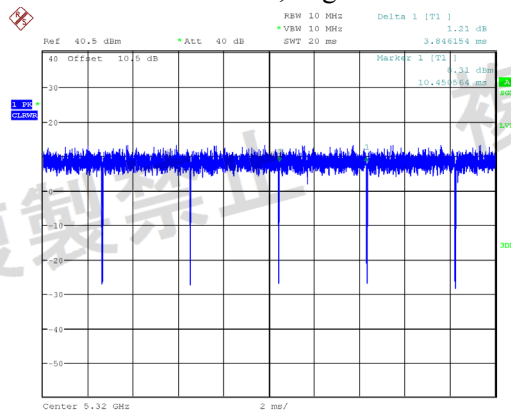
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 17:26:09

802.11ax20, Middle Channel



ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 17:31:14

802.11ax20, High Channel



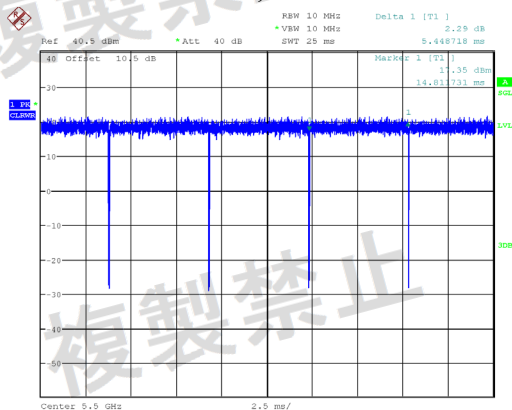
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 17:36:37

5470~5730MHz

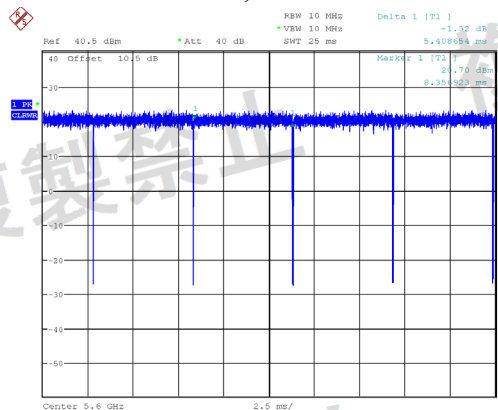
Test Mode	Test Frequency (MHz)	Transmission Burst Length (ms)	Limit(ms)	Verdict
802.11a	5500	5.449	≤ 8	Pass
	5600	5.409	≤ 8	Pass
	5720	5.489	≤ 8	Pass
802.11n20	5500	5.048	≤ 8	Pass
	5600	5.088	≤ 8	Pass
	5720	5.128	≤ 8	Pass
802.11n40	5510	2.436	≤ 8	Pass
	5590	2.452	≤ 8	Pass
	5710	2.452	≤ 8	Pass
802.11ac20	5500	5.088	≤ 8	Pass
	5600	5.048	≤ 8	Pass
	5720	5.048	≤ 8	Pass
802.11ax20	5500	3.910	≤ 8	Pass
	5600	3.846	≤ 8	Pass
	5720	3.846	≤ 8	Pass

Test Condition: NV

802.11a, Low Channel

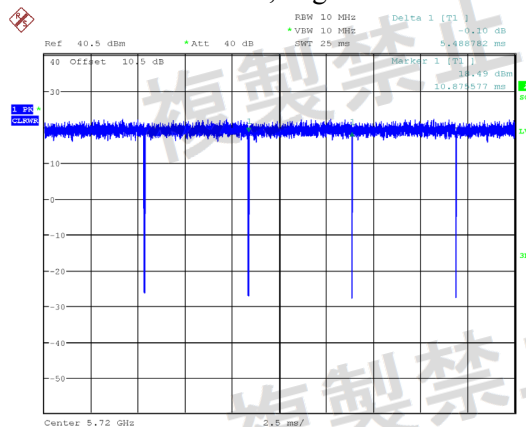


802.11a, Middle Channel



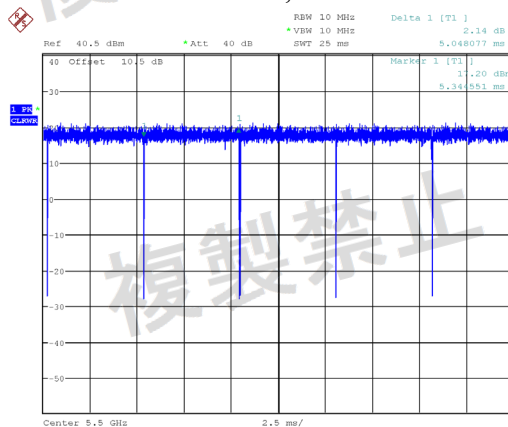
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 17:40:28

802.11a, High Channel



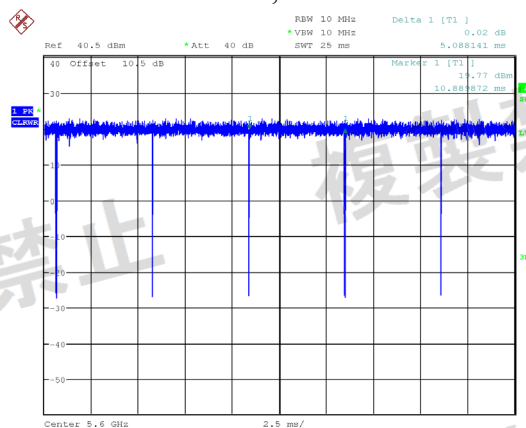
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 17:42:15

802.11n20, Low Channel



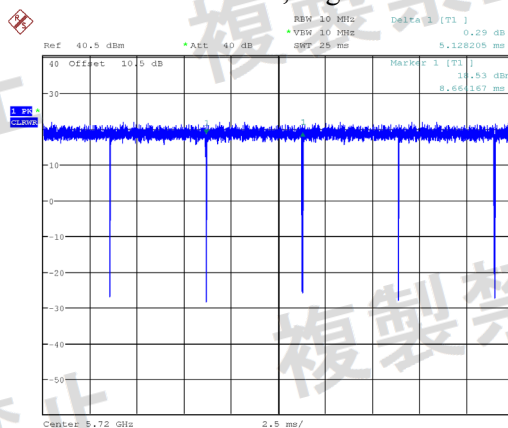
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 17:55:12

802.11n20, Middle Channel



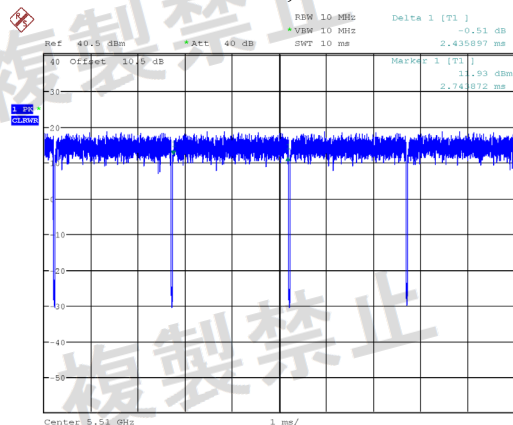
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 18:03:38

802.11n20, High Channel



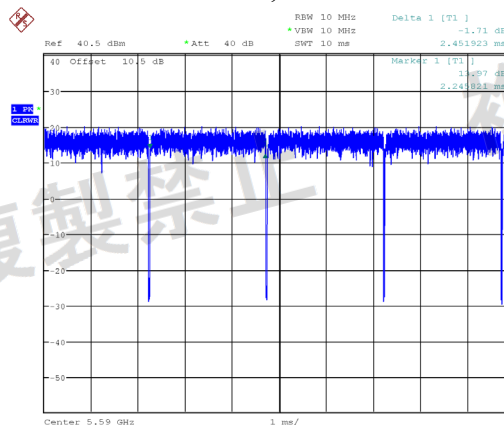
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 18:25:51

802.11n40, Low Channel



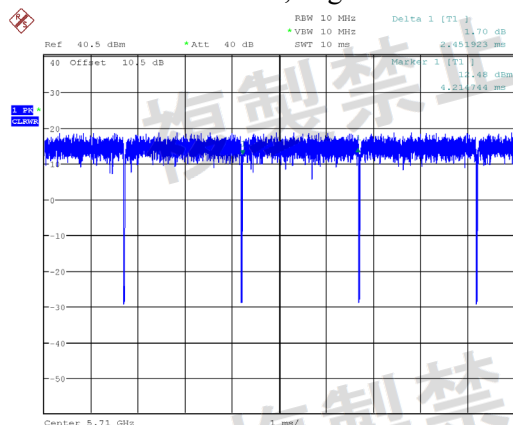
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 18:31:18

802.11n40, Middle Channel



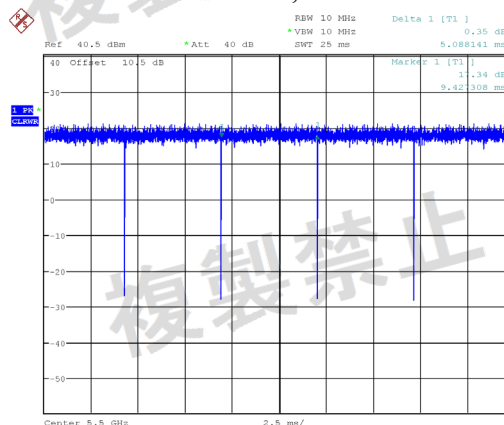
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 18:36:51

802.11n40, High Channel



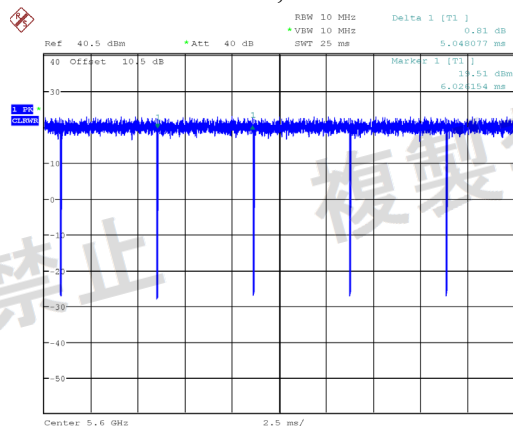
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 18:43:21

802.11ac20, Low Channel



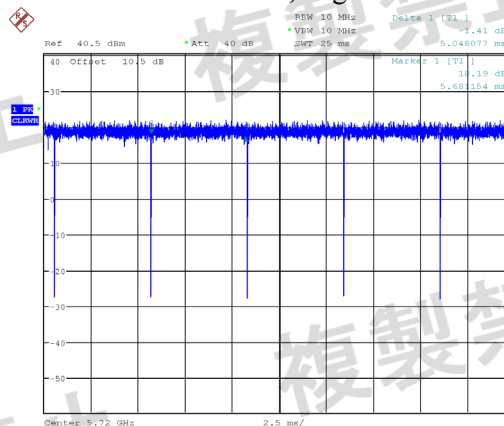
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 18:49:32

802.11ac20, Middle Channel



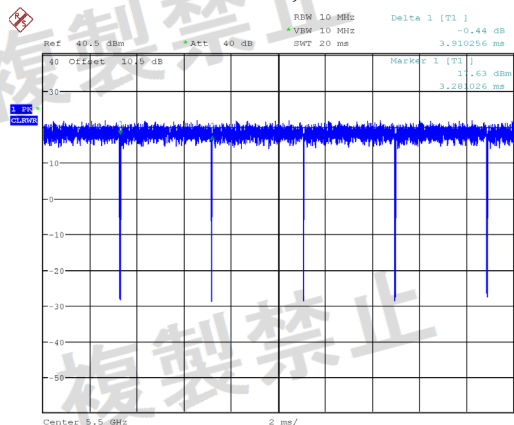
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 18:56:55

802.11ac20, High Channel



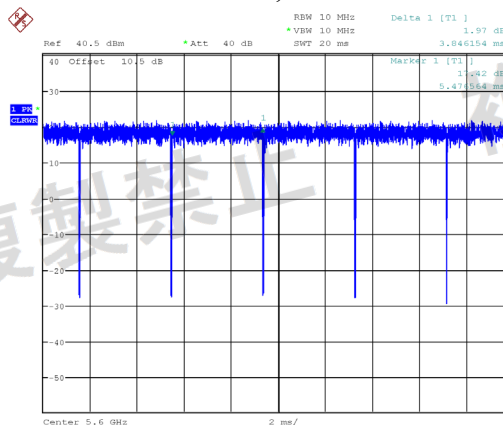
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 19:01:41

802.11ax20, Low Channel



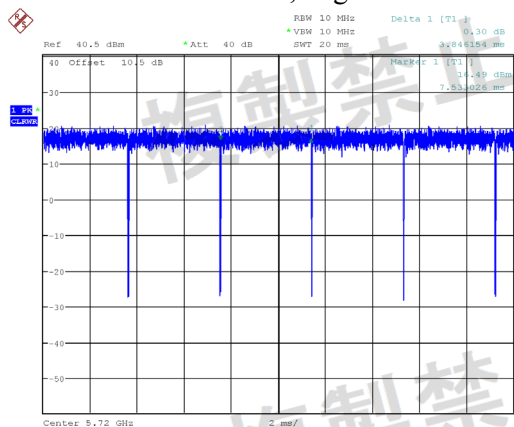
ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 18.MAR.2026 20:02:17

802.11ax20, Middle Channel



ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 19.MAR.2026 09:29:04

802.11ax20, High Channel

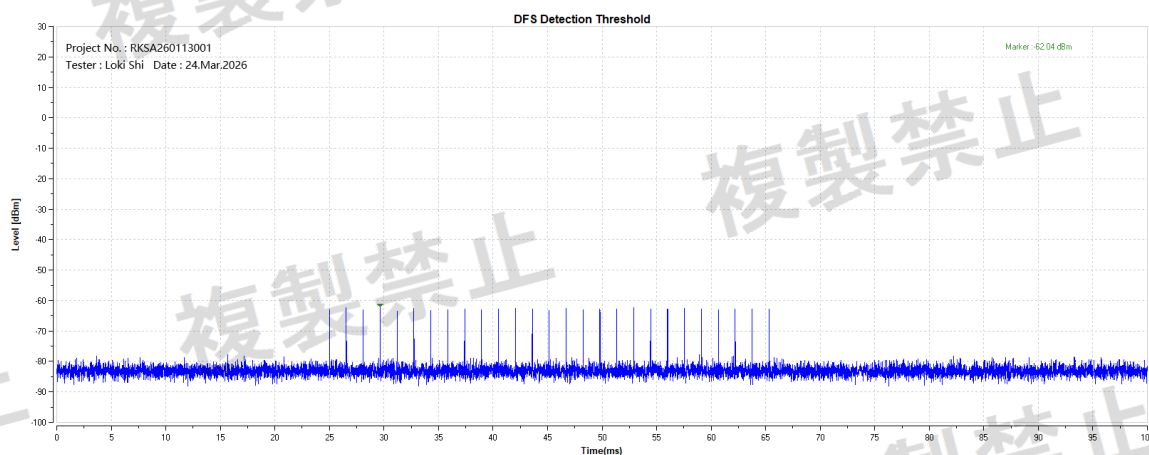
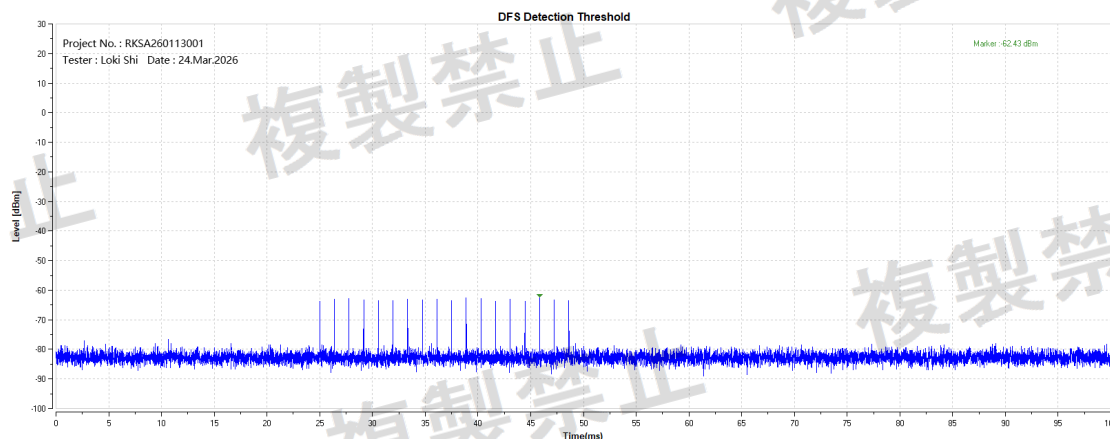


ProjectNo.:RKSA260113001 Tester:Neil Zhou
Date: 19.MAR.2026 09:34:51

DYNAMIC FREQUENCY SELECTION**Environmental Conditions & Test Information**

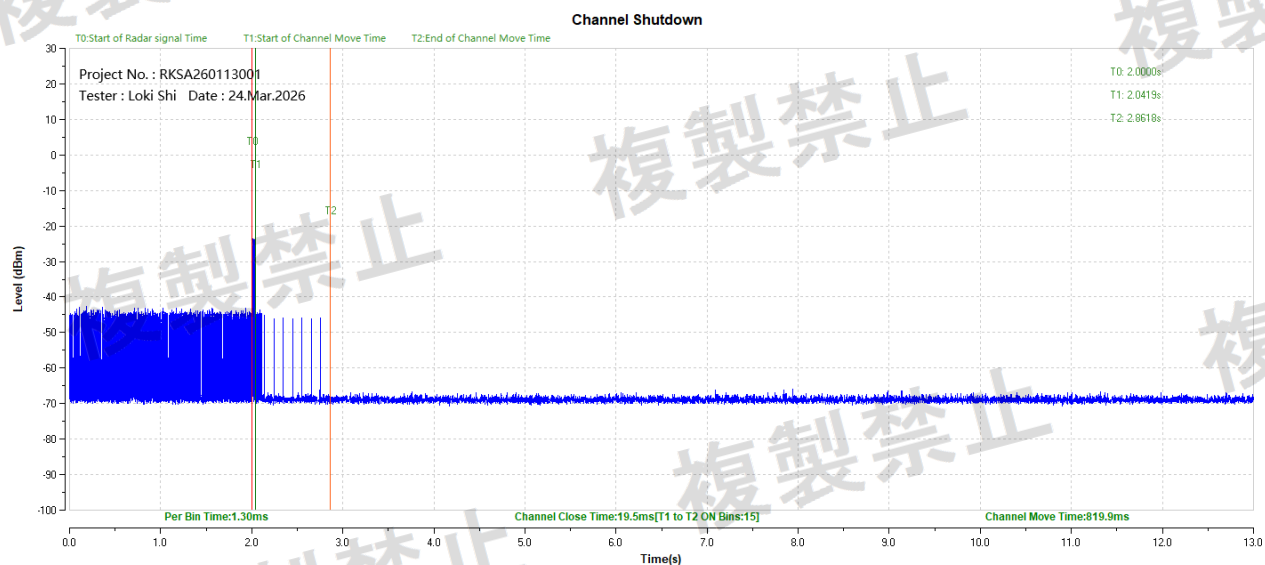
Test Date:	2026-03-24
Temperature:	20℃
Relative Humidity:	51 %
ATM Pressure:	102.2 kPa
Test Result:	Pass
Test Engineer:	Neil Zhou

Test Mode	Frequency(MHz)	Radar Type	Result (dBm)
5250-5350 MHz: 40 MHz	5270	Type1	-62.04
5470-5725 MHz: 40 MHz	5510		-62.43

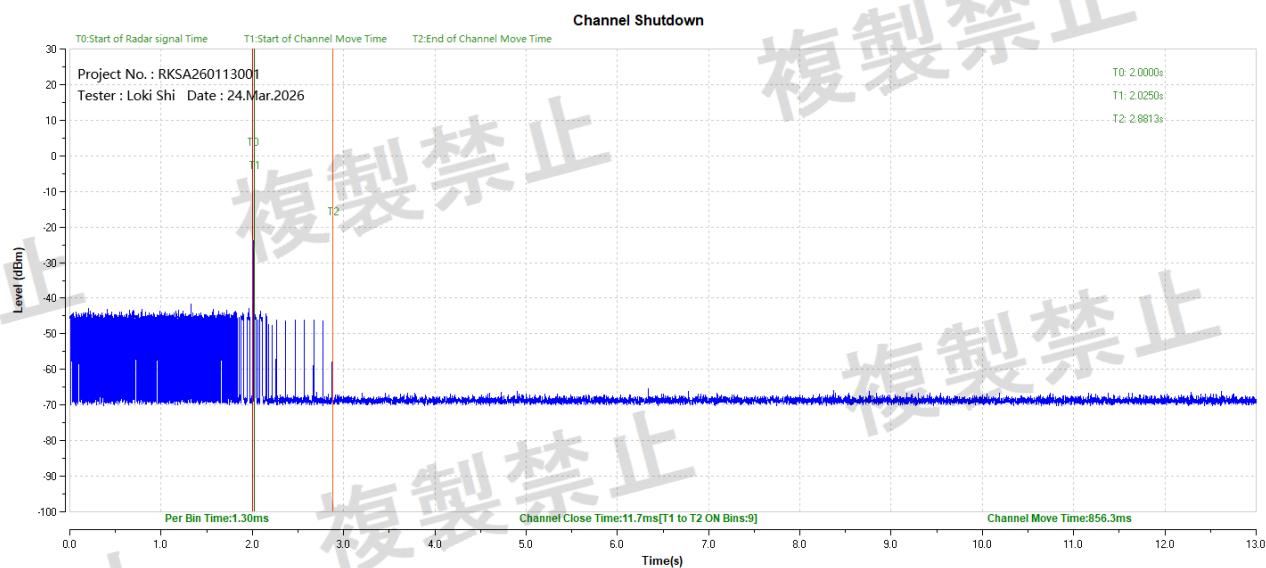
5270 MHz Bandwidth 40 MHz**5510 MHz Bandwidth 40 MHz**

Channel Closing Time

Frequency: 5270 MHz



Frequency: 5510 MHz



Declarations

1. The laboratory is not responsible for the authenticity of any information provided by the applicant. Information from the applicant that may affect test results is marked with “★”.
2. The test data was only valid for the test sample(s). This report must not be duplicated or used in part without prior written consent from the laboratory.
3. This report is valid only with a valid digital signature. The digital signature may be available only under the Adobe software above version 7.0.
4. Otherwise required by the applicant or Product Regulations, Decision Rule in this report did not consider the uncertainty.
5. The extended uncertainty given in this report is obtained by combining the standard uncertainty times the coverage factor $k=2$ with the 95.45% confidence interval.

****END OF REPORT****