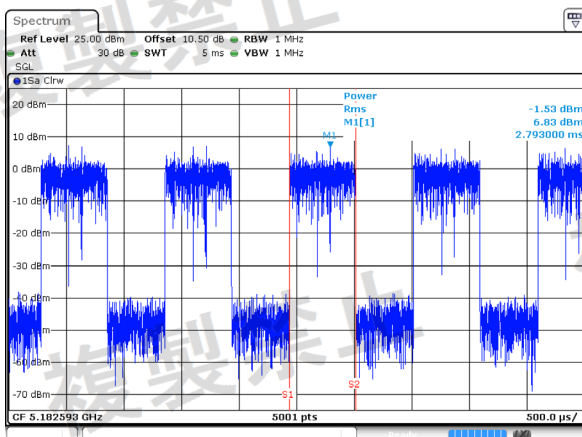
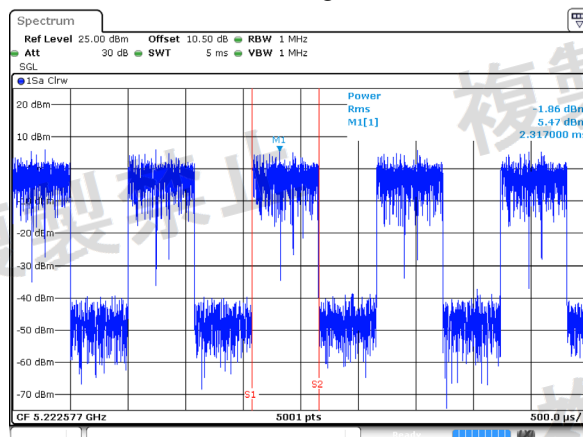


802.11ac40, Low Channel



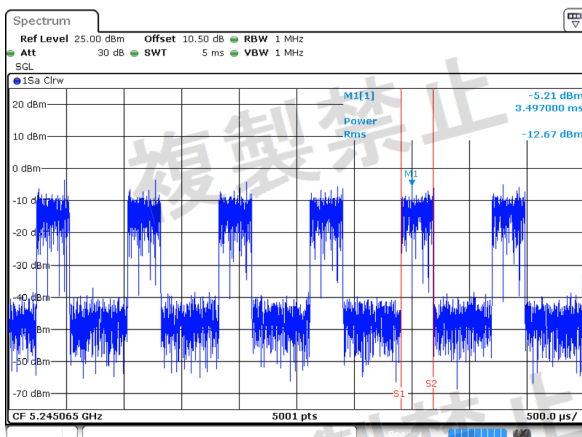
ProjectNo.: RKSA260428004 Tester: Neil Zhou
Date: 21 JUL 2026 18:20:31

802.11ac40, High Channel



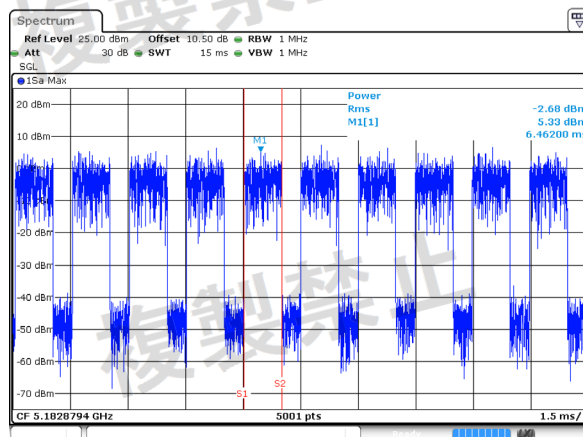
ProjectNo.: RKSA260428004 Tester: Neil Zhou
Date: 21 JUL 2026 18:22:18

802.11ac80, Middle Channel



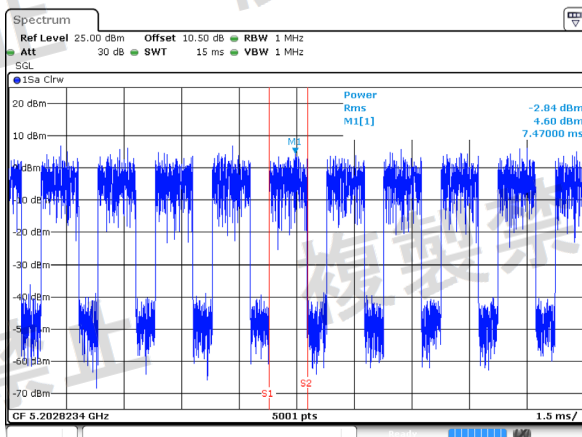
ProjectNo.: RKSA260428004 Tester: Neil Zhou
Date: 21 JUL 2026 18:26:19

802.11ax20, Low Channel



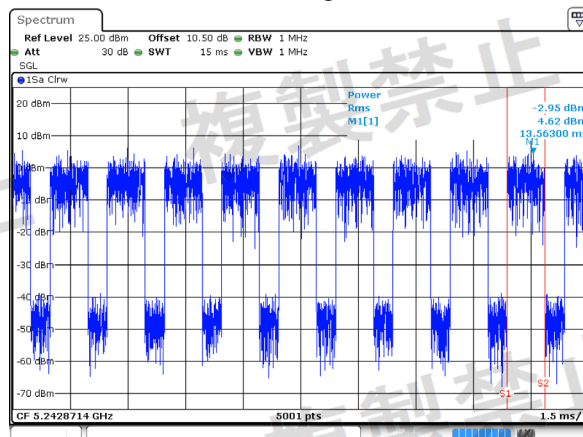
ProjectNo.: RKSA260428004 Tester: Neil Zhou
Date: 21 JUL 2026 18:30:11

802.11ax20, Middle Channel



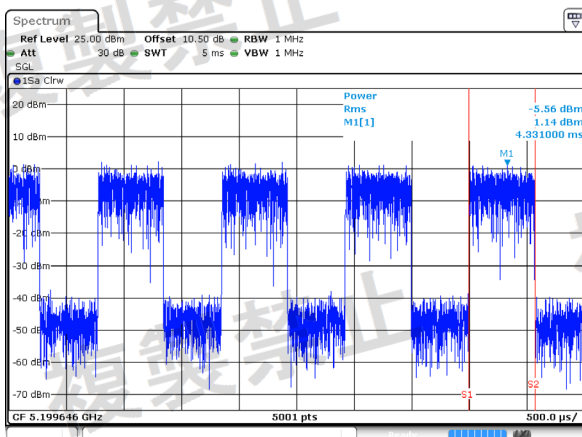
ProjectNo.: RKSA260428004 Tester: Neil Zhou
Date: 21 JUL 2026 18:32:04

802.11ax20, High Channel



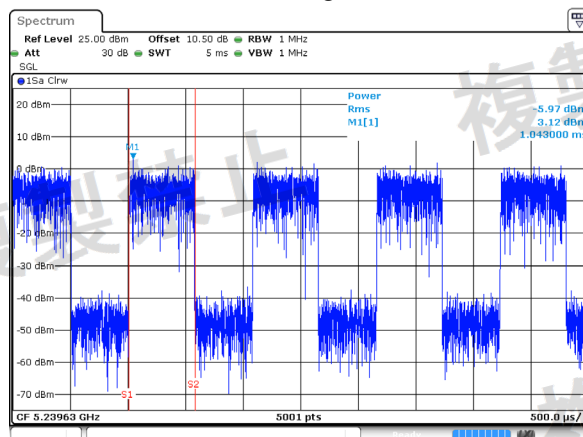
ProjectNo.: RKSA260428004 Tester: Neil Zhou
Date: 21 JUL 2026 18:33:41

802.11ax40, Low Channel



ProjectNo.: RKSA260428004 Tester: Neil Zhou
Date: 21 JUL 2026 18:36:38

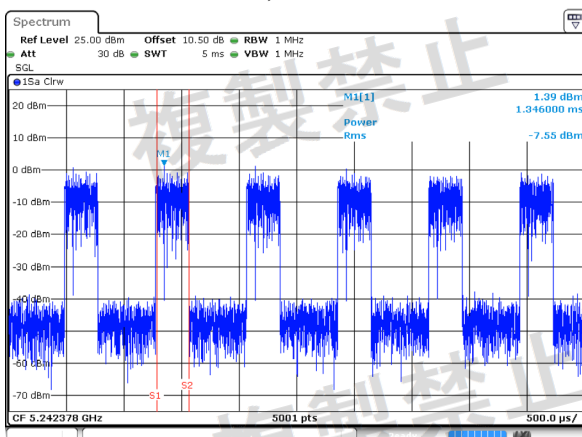
802.11ax40, High Channel



ProjectNo.: RKSA260428004 Tester: Neil Zhou
Date: 21 JUL 2026 18:38:04

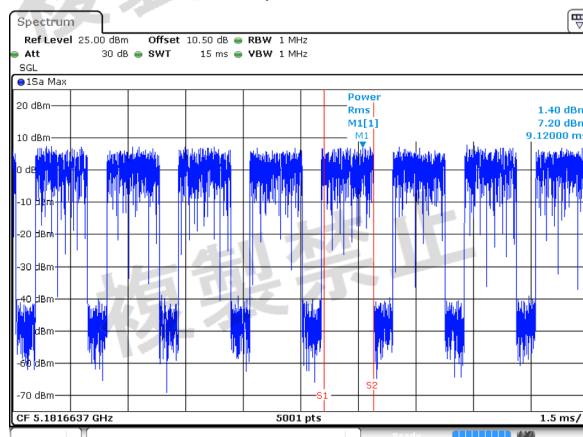
Chain 1

802.11ax80, Middle Channel



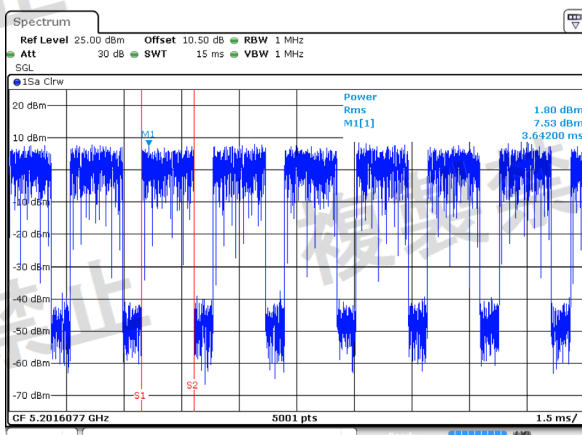
ProjectNo.: RKSA260428004 Tester: Neil Zhou
Date: 21 JUL 2026 18:42:11

802.11a, Low Channel



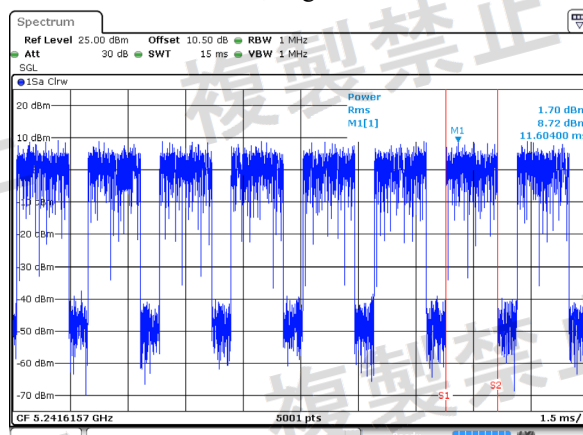
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Date: 21 JUL 2026 18:11:48

802.11a, Middle Channel



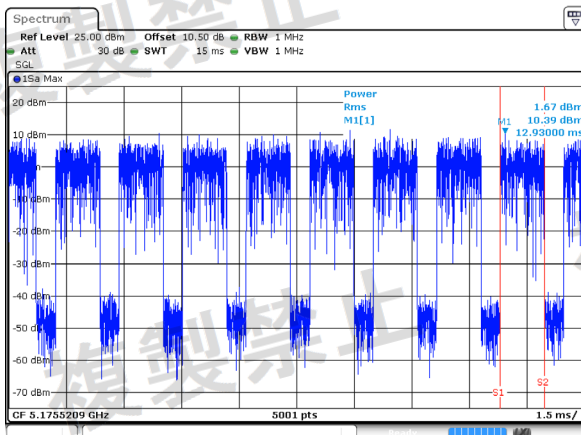
ProjectNo.: RKSA260428004 Tester: Neil Zhou
Date: 21 JUL 2026 18:12:49

802.11a, High Channel



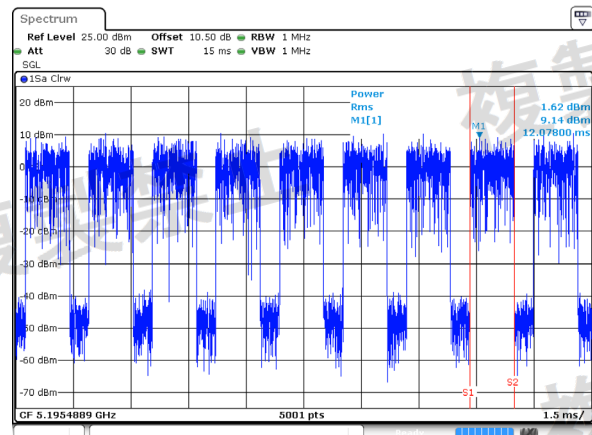
ProjectNo.: RKSA260428004 Tester: Neil Zhou
Date: 21 JUL 2026 18:13:29

802.11ac20, Low Channel



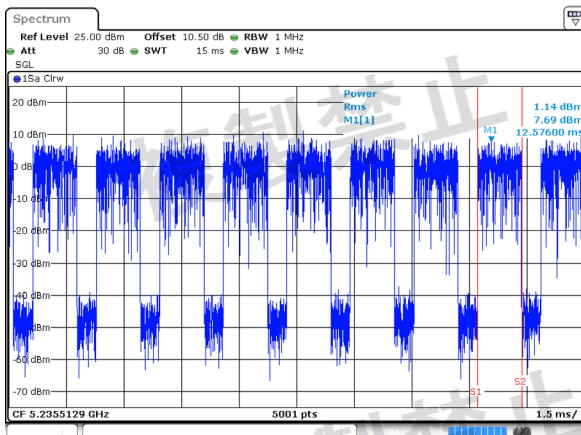
ProjectNo.: RKSA260428004 Tester: Neil Zhou
Date: 21 JUL 2026 18:15:47

802.11ac20, Middle Channel



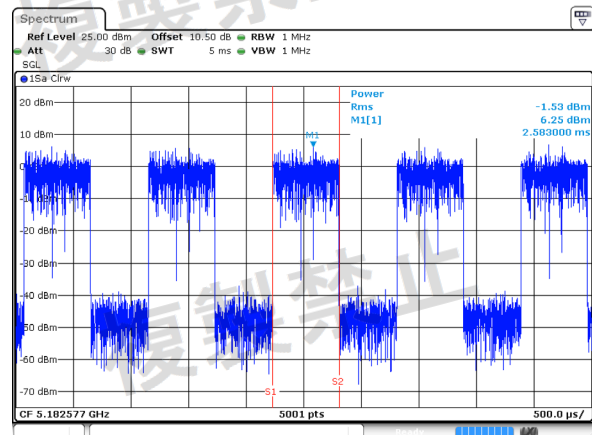
ProjectNo.: RKSA260428004 Tester: Neil Zhou
Date: 21 JUL 2026 18:16:58

802.11ac20, High Channel



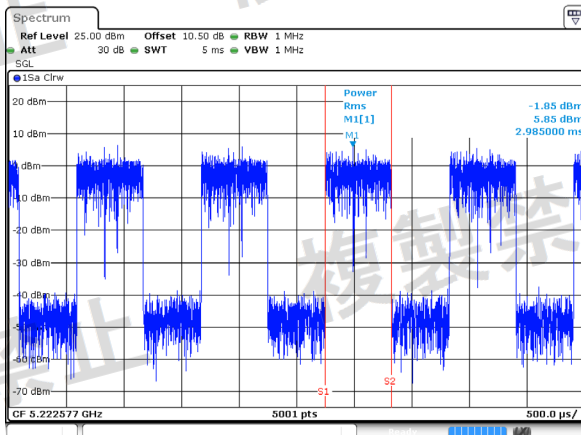
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Date: 21 JUL 2026 18:18:59

802.11ac40, Low Channel



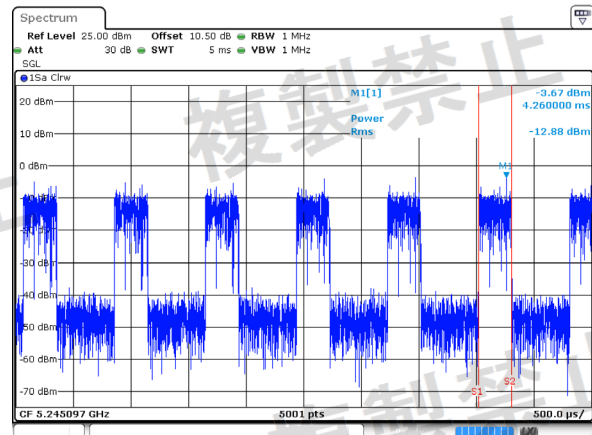
ProjectNo.: RKSA260428004 Tester: Neil Zhou
Date: 21 JUL 2026 18:21:04

802.11ac40, High Channel



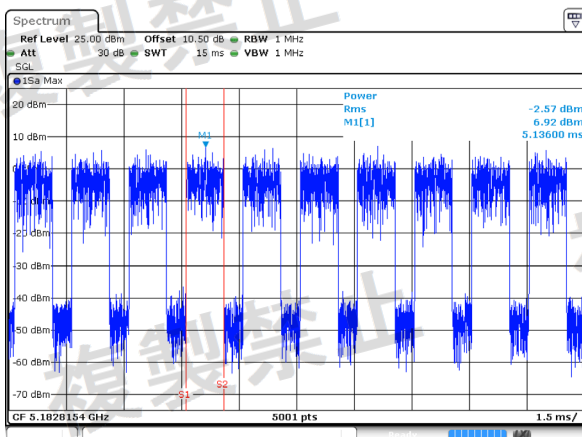
ProjectNo.: RKSA260428004 Tester: Neil Zhou
Date: 21 JUL 2026 18:23:10

802.11ac80, Middle Channel



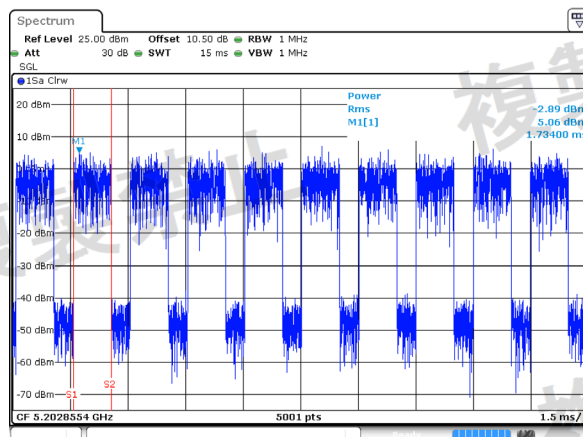
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Date: 21 JUL 2026 18:27:08

802.11ax20, Low Channel



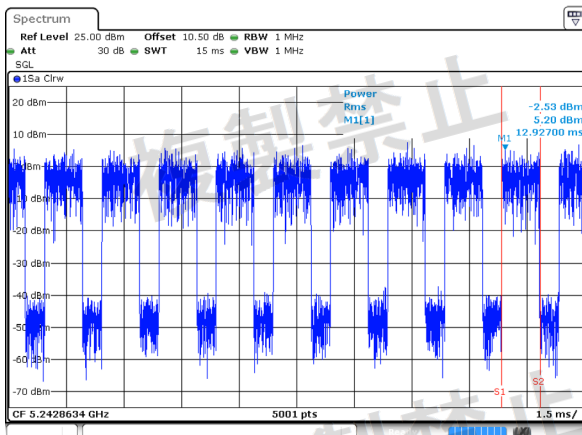
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Date: 21 JUL 2026 18:31:25

802.11ax20, Middle Channel



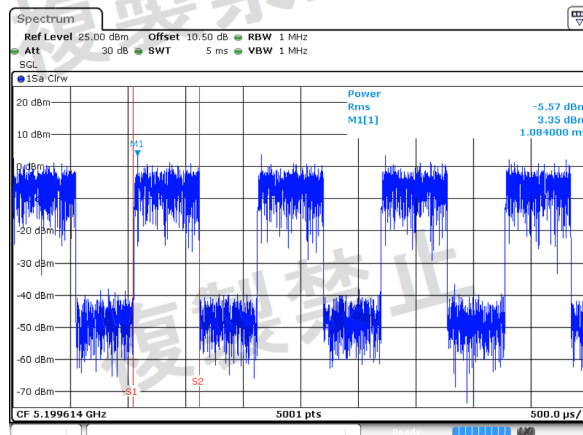
ProjectNo.: RKSA260428004 Tester: Neil Zhou
Date: 21 JUL 2026 18:32:58

802.11ax20, High Channel



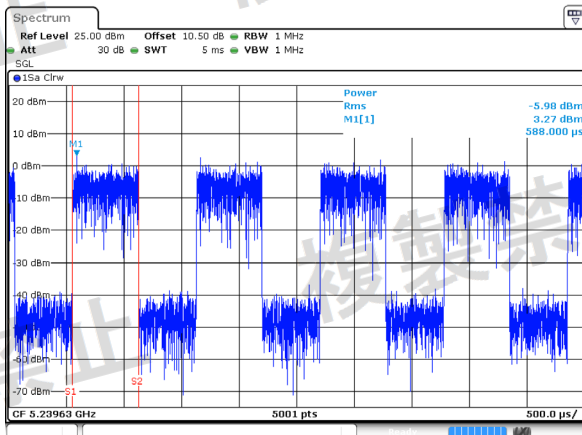
ProjectNo.: RKSA260428004 Tester: Neil Zhou
Date: 21 JUL 2026 18:34:40

802.11ax40, Low Channel



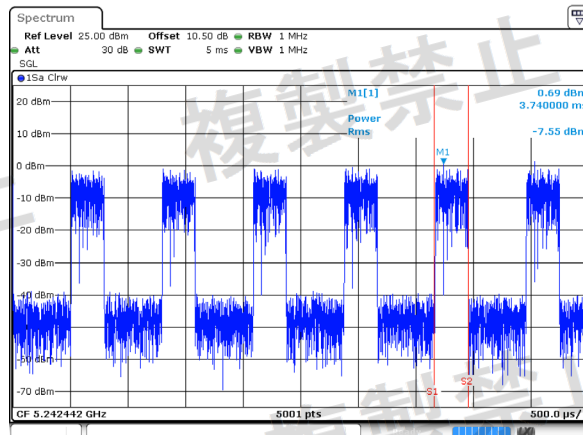
ProjectNo.: RKSA260428004 Tester: Neil Zhou
Date: 21 JUL 2026 18:37:09

802.11ax40, High Channel



ProjectNo.: RKSA260428004 Tester: Neil Zhou
Date: 21 JUL 2026 18:39:43

802.11ax80, Middle Channel



ProjectNo.: RKSA260428004 Tester: Neil Zhou
Date: 21 JUL 2026 18:42:46

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

Test Date:	2026-05-25 to 2026-05-28
Temperature:	22-24.2 °C
Relative Humidity:	50-63 %
ATM Pressure:	102.0-102.7kPa
Test Result:	Pass
Test Engineer:	Neil Zhou

Test Mode: Transmitting

5150~5250MHz

Chain 0:

Mode	Frequency offset(MHz)	Result(dBc)			Limit (dBc)	Verdict
		Low Channel	Middle Channel	High Channel		
802.11a	-20	45.00	46.33	46.37	≥ 25	Pass
	+20	44.88	46.70	46.17	≥ 25	Pass
	-40	52.70	52.52	52.60	≥ 40	Pass
	+40	52.77	52.66	52.57	≥ 40	Pass
802.11ac20	-20	44.31	45.67	44.73	≥ 25	Pass
	+20	44.64	46.14	46.05	≥ 25	Pass
	-40	49.58	49.30	50.61	≥ 40	Pass
	+40	49.67	49.60	50.87	≥ 40	Pass
802.11ac40	-40	42.21	/	42.14	≥ 25	Pass
	+40	42.28	/	43.45	≥ 25	Pass
	-80	48.39	/	47.49	≥ 40	Pass
	+80	48.41	/	47.91	≥ 40	Pass
802.11ac80	-80	/	33.96	/	≥ 25	Pass
	+80	/	33.15	/	≥ 25	Pass
802.11ax20	-20	37.60	38.07	37.05	≥ 25	Pass
	+20	37.24	37.31	36.63	≥ 25	Pass
	-40	49.66	49.08	48.30	≥ 40	Pass
	+40	49.69	49.36	48.54	≥ 40	Pass
802.11ax40	-40	42.79	/	42.73	≥ 25	Pass
	+40	42.60	/	42.38	≥ 25	Pass
	-80	46.75	/	46.13	≥ 40	Pass
	+80	46.94	/	46.46	≥ 40	Pass
802.11ax80	-80	/	37.09	/	≥ 25	Pass
	+80	/	36.62	/	≥ 25	Pass

Chain 1:

Mode	Frequency offset(MHz)	Result(dBc)			Limit (dBc)	Verdict
		Low Channel	Middle Channel	High Channel		
802.11a	-20	39.59	43.21	43.21	≥ 25	Pass
	+20	38.07	41.71	41.12	≥ 25	Pass
	-40	53.01	53.08	53.30	≥ 40	Pass
	+40	53.42	53.51	53.07	≥ 40	Pass
802.11ac20	-20	44.41	45.18	46.24	≥ 25	Pass
	+20	45.06	45.31	46.67	≥ 25	Pass
	-40	50.47	50.03	49.89	≥ 40	Pass
	+40	50.59	50.22	50.25	≥ 40	Pass
802.11ac40	-40	42.72	/	43.75	≥ 25	Pass
	+40	42.09	/	43.14	≥ 25	Pass
	-80	48.07	/	47.91	≥ 40	Pass
	+80	48.34	/	48.07	≥ 40	Pass
802.11ac80	-80	/	36.02	/	≥ 25	Pass
	+80	/	35.30	/	≥ 25	Pass
802.11ax20	-20	39.59	38.94	38.28	≥ 25	Pass
	+20	38.00	37.45	37.33	≥ 25	Pass
	-40	50.55	50.06	50.07	≥ 40	Pass
	+40	50.55	50.10	50.19	≥ 40	Pass
802.11ax40	-40	42.95	/	43.63	≥ 25	Pass
	+40	41.98	/	42.53	≥ 25	Pass
	-80	47.51	/	47.20	≥ 40	Pass
	+80	47.70	/	47.37	≥ 40	Pass
802.11ax80	-80	/	37.34	/	≥ 25	Pass
	+80	/	37.42	/	≥ 25	Pass

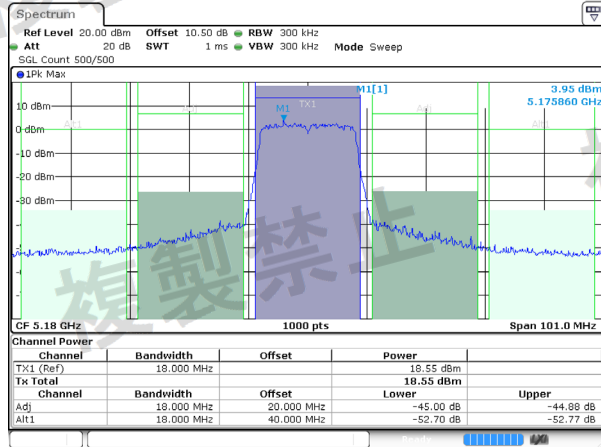
MIMO Mode

Mode	Frequency offset(MHz)	Result(dBc)			Limit (dBc)	Verdict
		Low Channel	Middle Channel	High Channel		
802.11ac20	-20	42.81	44.49	44.53	≥ 25	Pass
	+20	42.33	43.42	43.32	≥ 25	Pass
	-40	53.10	52.96	52.77	≥ 40	Pass
	+40	52.86	52.84	53.00	≥ 40	Pass
802.11ac40	-40	41.87	/	42.46	≥ 25	Pass
	+40	41.23	/	42.08	≥ 25	Pass
	-80	49.93	/	49.71	≥ 40	Pass
	+80	50.08	/	49.69	≥ 40	Pass
802.11ac80	-80	/	34.90	/	≥ 25	Pass
	+80	/	33.69	/	≥ 25	Pass
802.11ax20	-20	38.04	37.82	37.45	≥ 25	Pass
	+20	39.17	37.95	36.92	≥ 25	Pass
	-40	50.96	50.57	50.73	≥ 40	Pass
	+40	50.94	50.65	50.75	≥ 40	Pass
802.11ax40	-40	43.46	/	43.20	≥ 25	Pass
	+40	42.18	/	43.27	≥ 25	Pass
	-80	48.61	/	48.01	≥ 40	Pass
	+80	48.45	/	48.19	≥ 40	Pass
802.11ax80	-80	/	37.25	/	≥ 25	Pass
	+80	/	36.96	/	≥ 25	Pass

Please refer to the plots below for normal voltage.

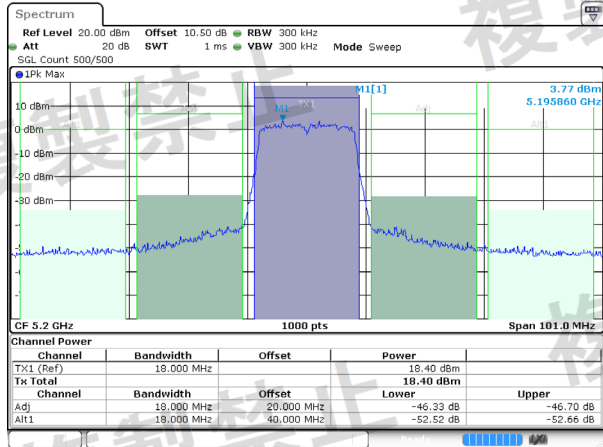
Chain 0

802.11a, Low Channel



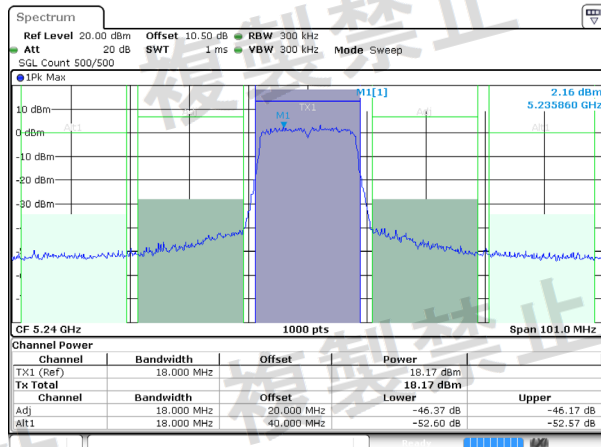
ProjectNo.:RKSA260428004 Tester:Neil Zhou
Date: 27.MAY.2026 10:34:31

802.11a, Middle Channel



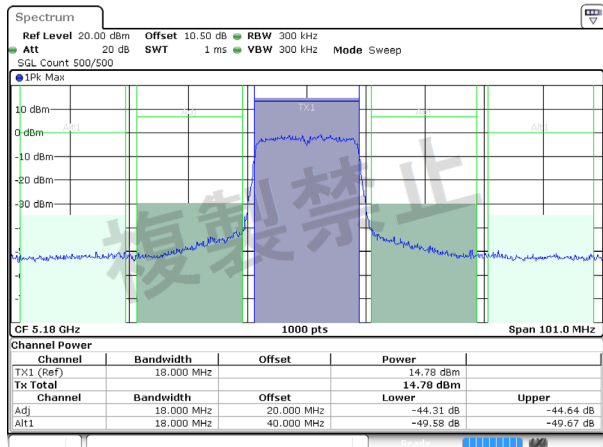
ProjectNo.:RKSA260428004 Tester:Neil Zhou
Date: 27.MAY.2026 10:36:49

802.11a, High Channel



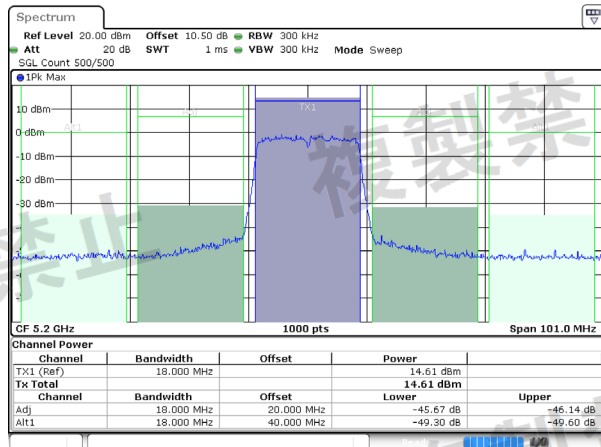
ProjectNo.:RKSA260428004 Tester:Neil Zhou
Date: 27.MAY.2026 10:38:34

802.11ac20, Low Channel



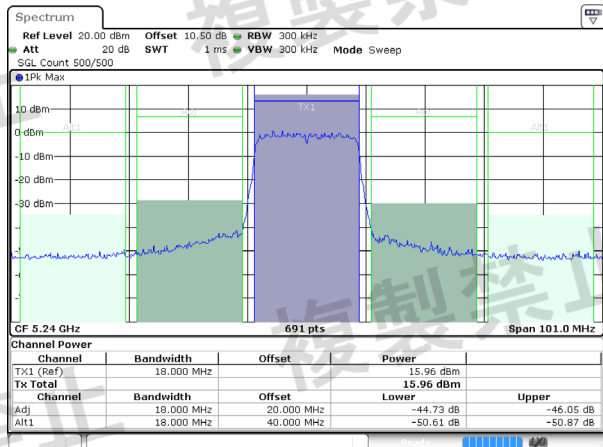
ProjectNo.:RKSA260428004 Tester:Neil Zhou
Date: 25.MAY.2026 18:58:33

802.11ac20, Middle Channel



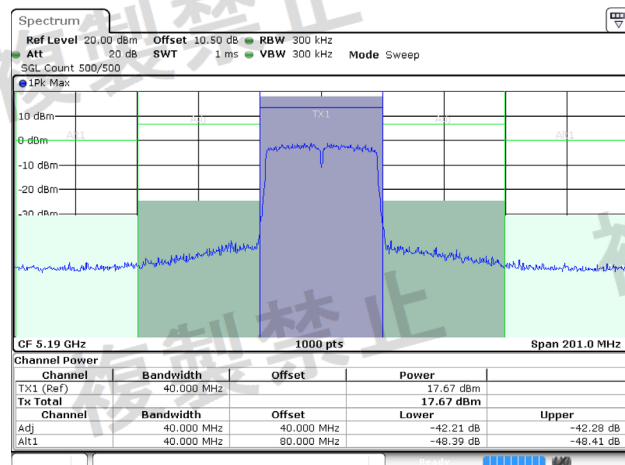
ProjectNo.:RKSA260428004 Tester:Neil Zhou
Date: 25.MAY.2026 19:01:16

802.11ac20, High Channel



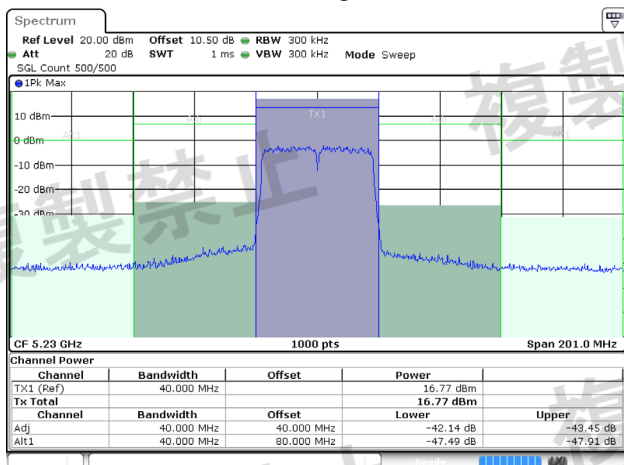
ProjectNo.:RKSA260428004 Tester:Neil Zhou
Date: 26.MAY.2026 16:16:31

802.11ac40, Low Channel



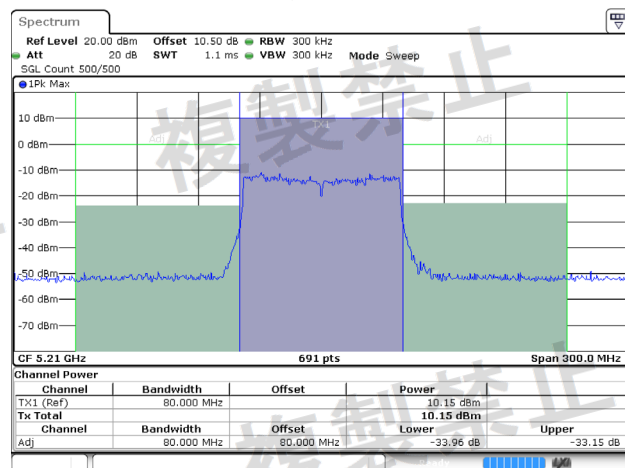
ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 26 MAY 2026 16:19:10

802.11ac40, High Channel



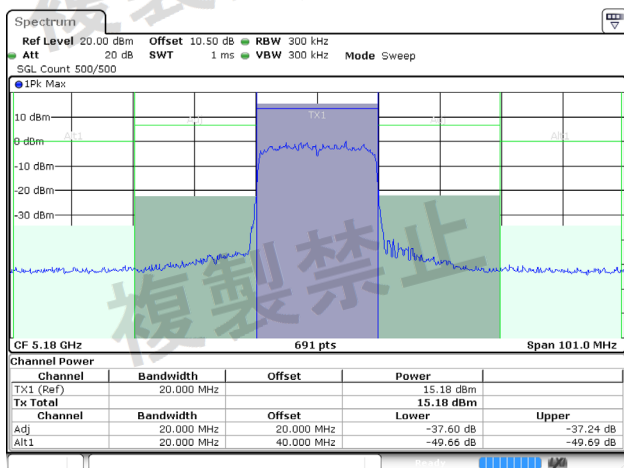
ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 26 MAY 2026 16:21:31

802.11ac80, Middle Channel



ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 26 MAY 2026 16:24:12

802.11ax20, Low Channel



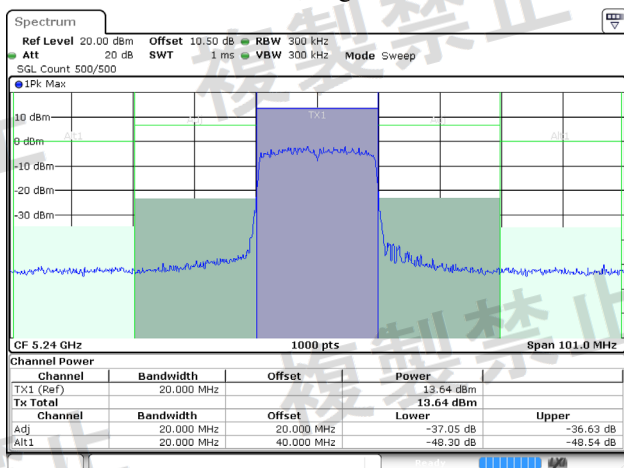
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Date: 26 MAY 2026 16:27:37

802.11ax20, Middle Channel



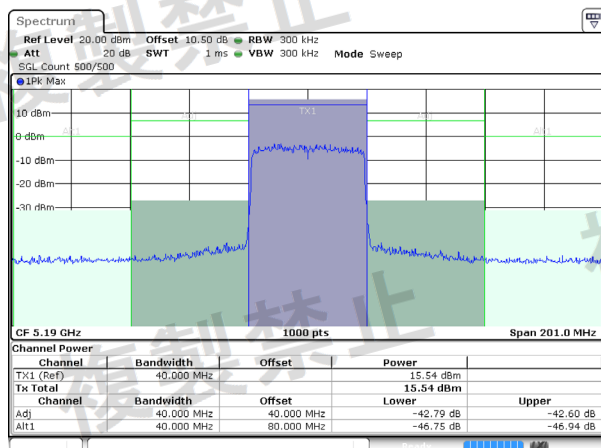
ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 26 MAY 2026 16:29:24

802.11ax20, High Channel



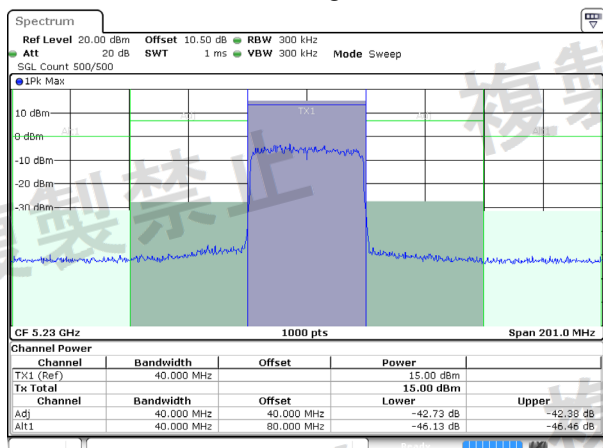
ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 26 MAY 2026 16:33:45

802.11ax40, Low Channel



ProjectNo.:RKSA260428004 Tester:Neil Zhou
Date: 26.MAY.2026 16:37:14

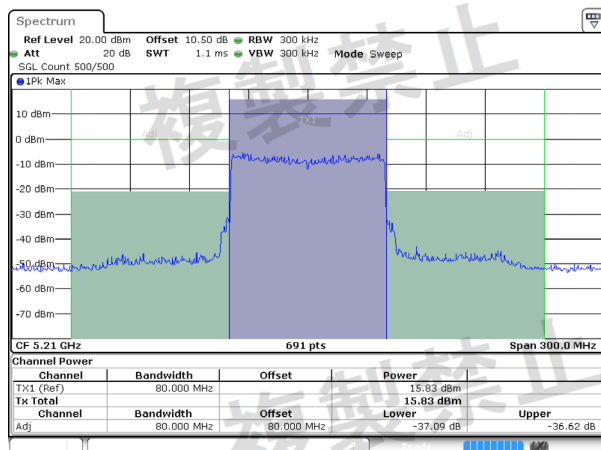
802.11ax40, High Channel



ProjectNo.:RKSA260428004 Tester:Neil Zhou
Date: 26.MAY.2026 16:38:34

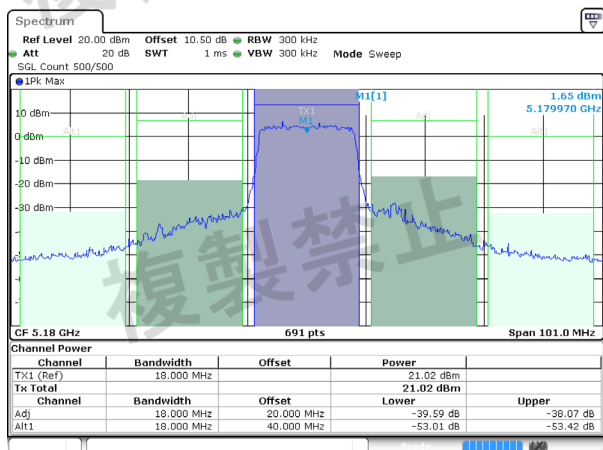
Chain 1

802.11ax80, Middle Channel



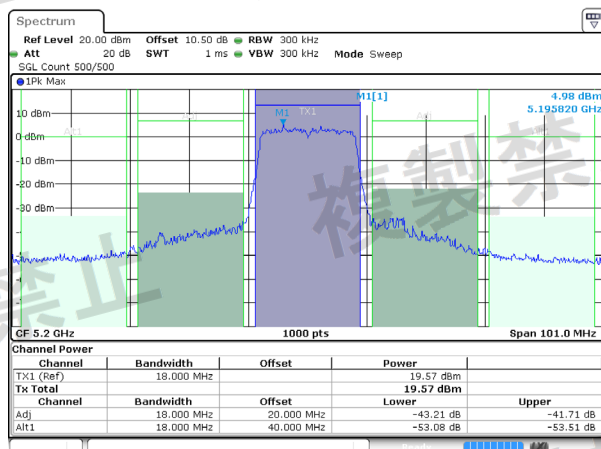
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Date: 26.MAY.2026 16:41:36

802.11a, Low Channel



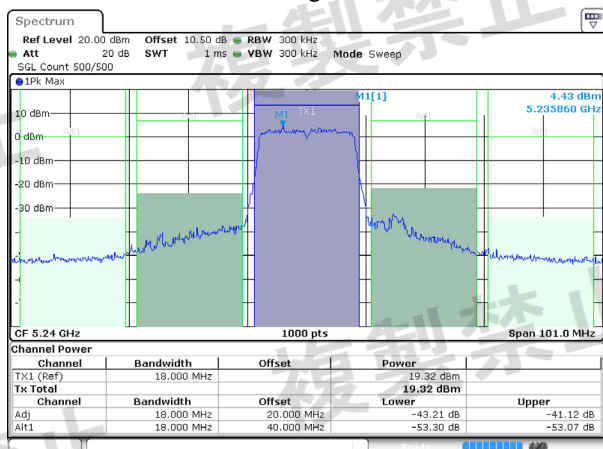
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Date: 27.MAY.2026 10:17:57

802.11a, Middle Channel



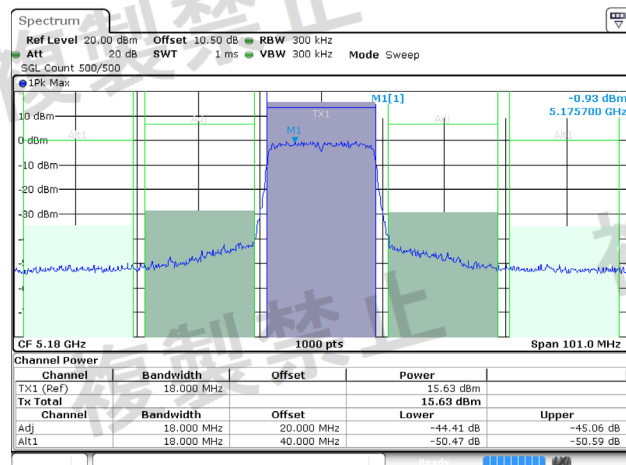
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Date: 27.MAY.2026 10:28:52

802.11a, High Channel



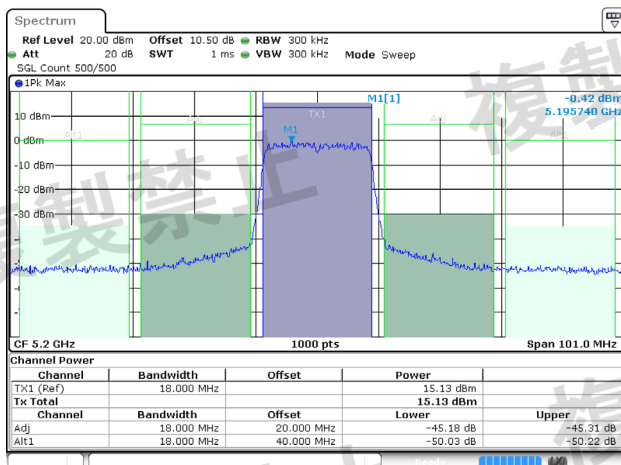
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Date: 27.MAY.2026 10:30:35

802.11ac20, Low Channel



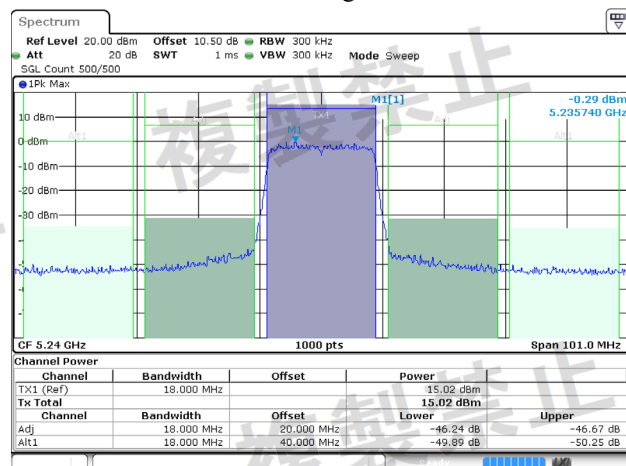
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Date: 27 MAY 2026 10:45:05

802.11ac20, Middle Channel



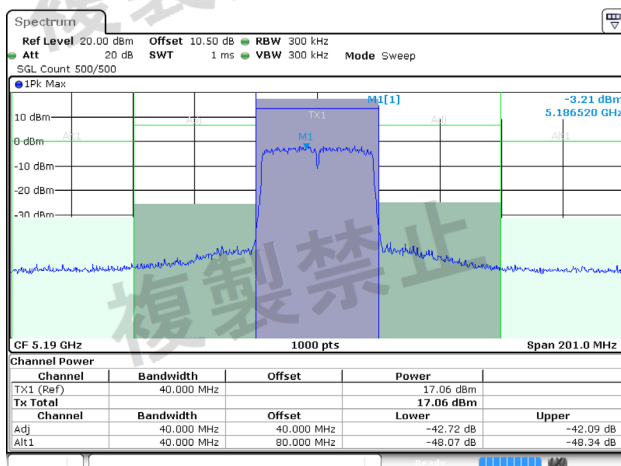
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Date: 27 MAY 2026 10:47:22

802.11ac20, High Channel



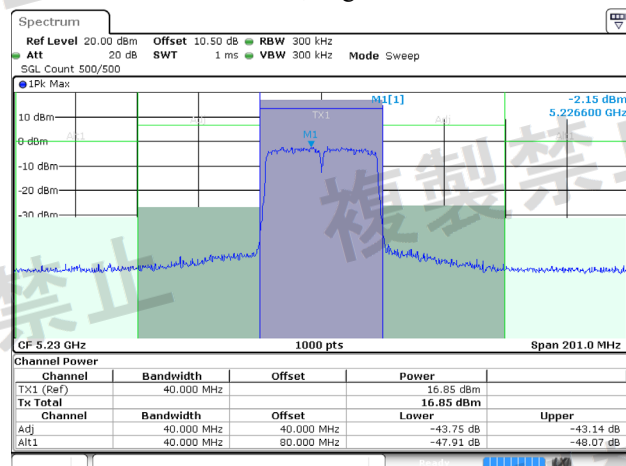
ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 27 MAY 2026 10:49:31

802.11ac40, Low Channel



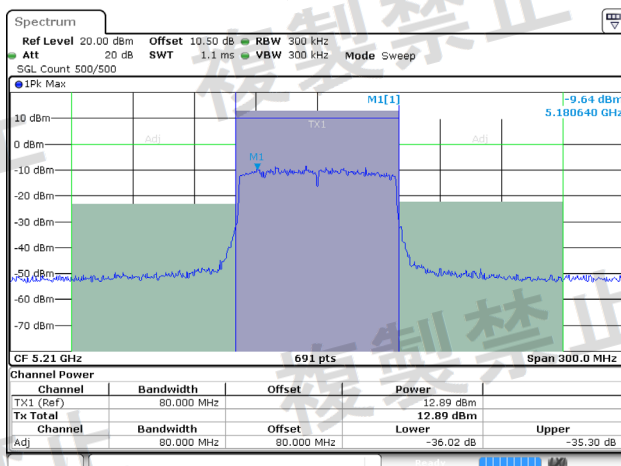
ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 27 MAY 2026 10:58:02

802.11ac40, High Channel



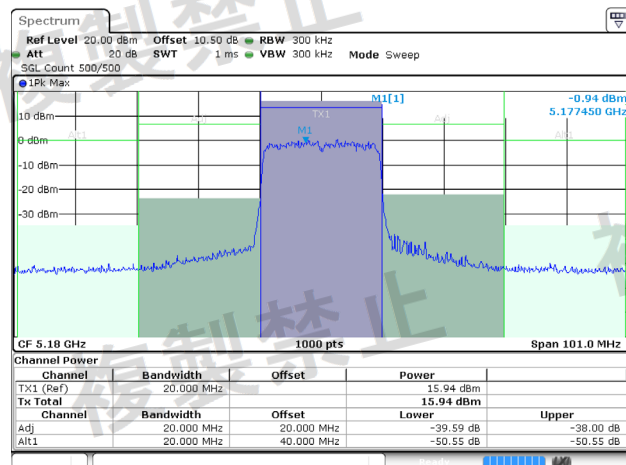
ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 27 MAY 2026 11:00:50

802.11ac80, Middle Channel



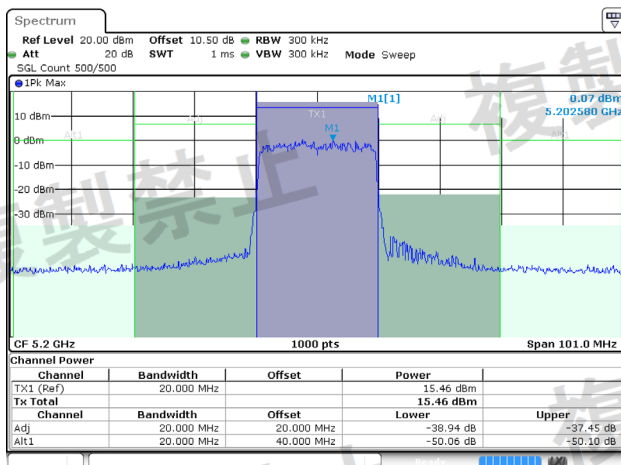
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Date: 27 MAY 2026 11:05:12

802.11ax20, Low Channel



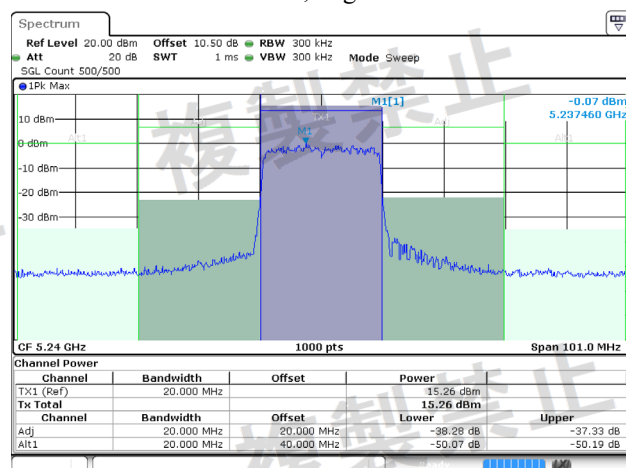
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Date: 27 MAY 2026 11:12:28

802.11ax20, Middle Channel



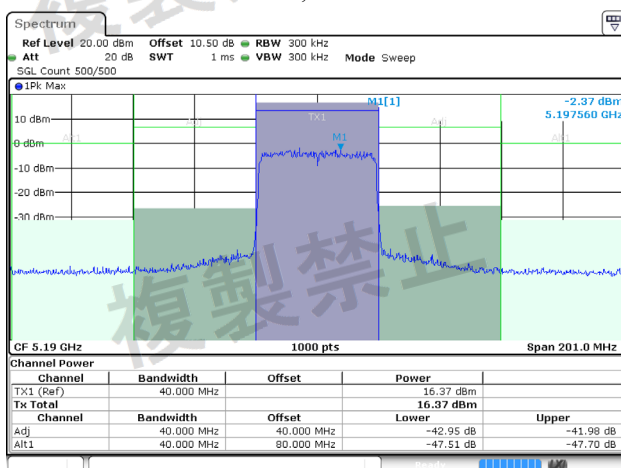
ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 27 MAY 2026 11:14:58

802.11ax20, High Channel



ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 27 MAY 2026 11:17:41

802.11ax40, Low Channel



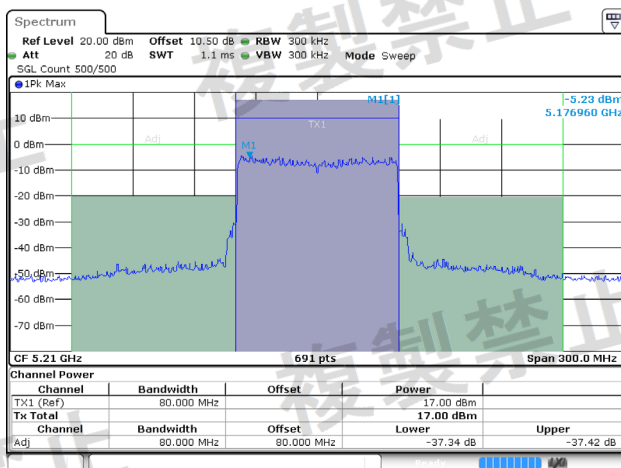
ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 27 MAY 2026 11:21:23

802.11ax40, High Channel



ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 27 MAY 2026 11:24:19

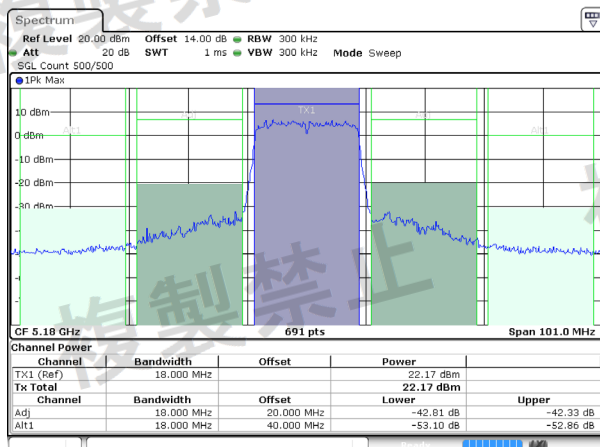
802.11ax80, Middle Channel



ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 27 MAY 2026 11:27:13

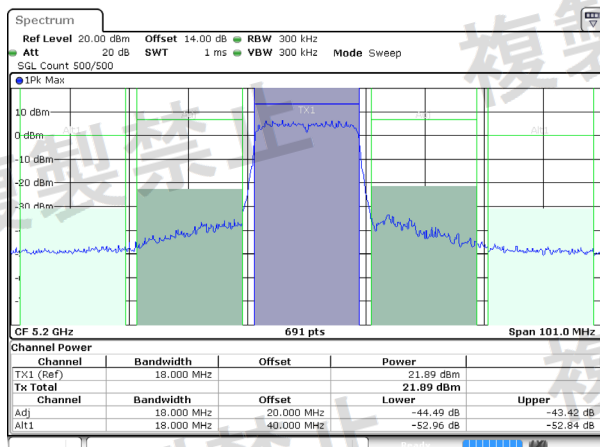
MIMO Mode

802.11ac20, Low Channel



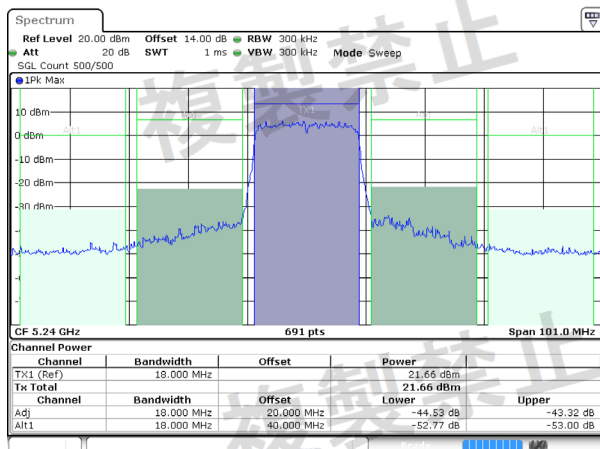
ProjectNo.:RKSA260428004 Tester:Neil Zhou
Date: 28.MAY.2026 14:32:30

802.11ac20, Middle Channel



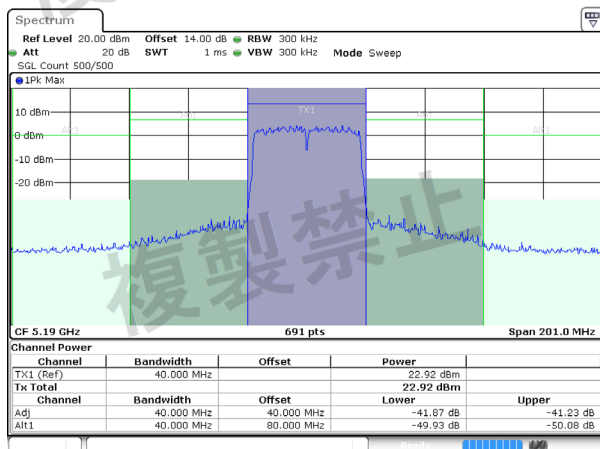
ProjectNo.:RKSA260428004 Tester:Neil Zhou
Date: 28.MAY.2026 14:32:52

802.11ac20, High Channel



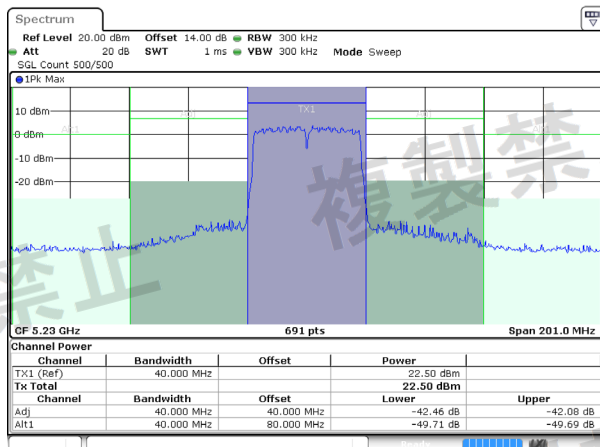
ProjectNo.:RKSA260428004 Tester:Neil Zhou
Date: 28.MAY.2026 14:33:11

802.11ac40, Low Channel



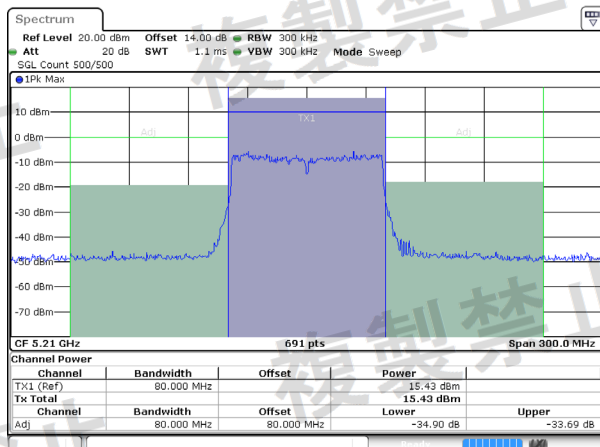
ProjectNo.:RKSA260428004 Tester:Neil Zhou
Date: 28.MAY.2026 14:33:41

802.11ac40, High Channel



ProjectNo.:RKSA260428004 Tester:Neil Zhou
Date: 28.MAY.2026 14:34:06

802.11ac80, Middle Channel



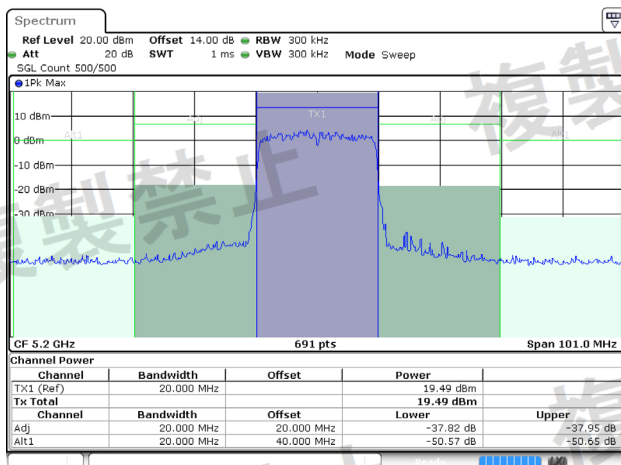
ProjectNo.:RKSA260428004 Tester:Neil Zhou
Date: 28.MAY.2026 14:34:35

802.11ax20, Low Channel



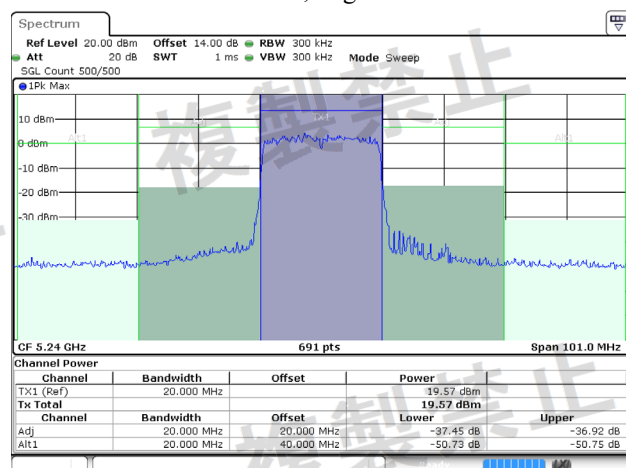
ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 28 MAY 2026 14:44:23

802.11ax20, Middle Channel



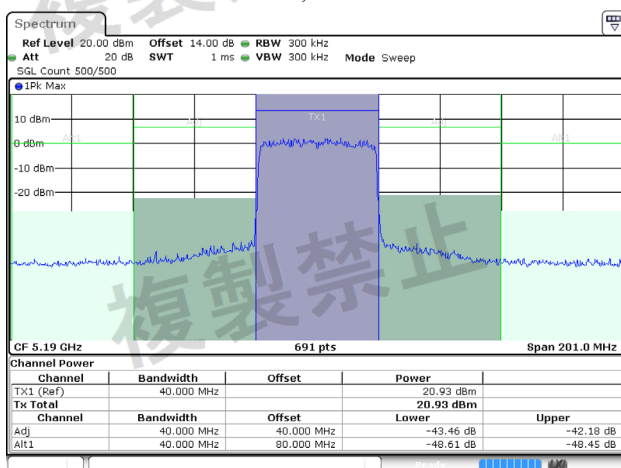
ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 28 MAY 2026 14:44:42

802.11ax20, High Channel



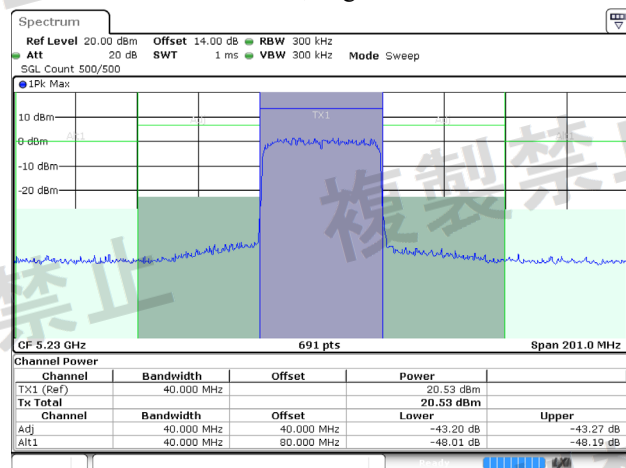
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Date: 28 MAY 2026 14:45:01

802.11ax40, Low Channel



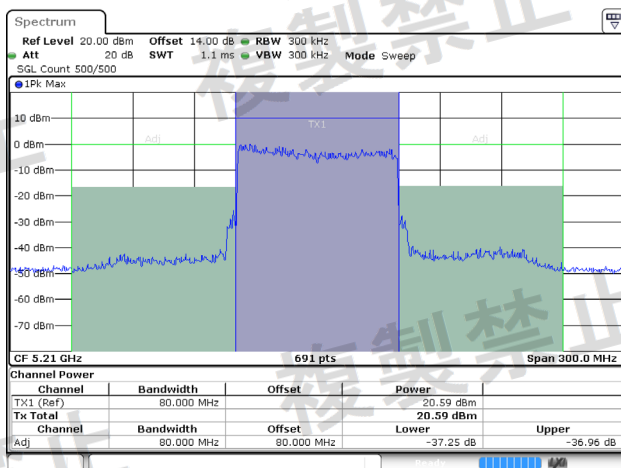
ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 28 MAY 2026 14:45:27

802.11ax40, High Channel



ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 28 MAY 2026 14:45:48

802.11ax80, Middle Channel



ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 28 MAY 2026 14:46:13

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

Test Date:	2026-05-28
Temperature:	24.2°C
Relative Humidity:	63 %
ATM Pressure:	102.7 kPa
Test Result:	Pass
Test Engineer:	Neil Zhou

Test Mode: Receiving

5150~5250MHz

Chain 0

Mode	Channel	Test Band (RBW)	Measurements		Limit	Result
			Frequency	Reading		
			(MHz)	(dBm/RBW)		
802.11a	Low Channel	30MHz~1000MHz(100k)	992.967	-77.1	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15618.75	-56.06	-47dBm (20nW)	pass
	Middle Channel	30MHz~1000MHz(100k)	913.913	-64.79	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15631.25	-55.64	-47dBm (20nW)	pass
	High Channel	30MHz~1000MHz(100k)	824.673	-63.99	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15643.75	-56.18	-47dBm (20nW)	pass

Chain 1

Mode	Channel	Test Band (RBW)	Measurements		Limit	Result
			Frequency	Reading		
			(MHz)	(dBm/RBW)		
802.11a	Low Channel	30MHz~1000MHz(100k)	783.447	-76.72	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15643.75	-56.25	-47dBm (20nW)	pass
	Middle Channel	30MHz~1000MHz(100k)	832.433	-77.11	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	5181.25	-54.11	-47dBm (20nW)	pass
	High Channel	30MHz~1000MHz(100k)	961.442	-77.29	-54dBm (4nW)	pass
		1000MHz~26000MHz(1MHz)	15768.75	-55.45	-47dBm (20nW)	pass

802.11ac20

Mode	Channel	Antenna	Test Band (RBW)	Measurements		Limit	Result
				Frequency	Reading		
				(MHz)	(dBm/RBW)		
802.11ac20	Low Channel	Chain0	30MHz~1000MHz(100k)	962.897	-77.27	-54dBm (4nW)	pass
		Chain1	30MHz~1000MHz(100k)	933.313	-76.97	-54dBm (4nW)	pass
		Chain0+1	30MHz~1000MHz(100k)	/	-74.11	-54dBm (4nW)	pass
		Chain0	1000MHz~26000MHz(1MHz)	5193.75	-53.51	-47dBm (20nW)	pass
		Chain1	1000MHz~26000MHz(1MHz)	15656.25	-55.83	-47dBm (20nW)	pass
		Chain0+1	1000MHz~26000MHz(1MHz)	/	-51.51	-47dBm (20nW)	pass
	Middle Channel	Chain0	30MHz~1000MHz(100k)	950.772	-76.39	-54dBm (4nW)	pass
		Chain1	30MHz~1000MHz(100k)	931.857	-76.71	-54dBm (4nW)	pass
		Chain0+1	30MHz~1000MHz(100k)	/	-73.54	-54dBm (4nW)	pass
		Chain0	1000MHz~26000MHz(1MHz)	15643.75	-56.51	-47dBm (20nW)	pass
		Chain1	1000MHz~26000MHz(1MHz)	5181.25	-53.64	-47dBm (20nW)	pass
		Chain0+1	1000MHz~26000MHz(1MHz)	/	-51.83	-47dBm (20nW)	pass
	High Channel	Chain0	30MHz~1000MHz(100k)	916.337	-76.86	-54dBm (4nW)	pass
		Chain1	30MHz~1000MHz(100k)	931.857	-76.56	-54dBm (4nW)	pass
		Chain0+1	30MHz~1000MHz(100k)	/	-73.70	-54dBm (4nW)	pass
		Chain0	1000MHz~26000MHz(1MHz)	15643.75	-56.89	-47dBm (20nW)	pass
		Chain1	1000MHz~26000MHz(1MHz)	15768.75	-56.85	-47dBm (20nW)	pass
		Chain0+1	1000MHz~26000MHz(1MHz)	/	-53.86	-47dBm (20nW)	pass

802.11ac40

Mode	Channel	Antenna	Test Band (RBW)	Measurements		Limit	Result
				Frequency	Reading		
				(MHz)	(dBm/RBW)		
802.11ac40	Low Channel	Chain0	30MHz~1000MHz(100k)	635.522	-76.43	-54dBm (4nW)	pass
		Chain1	30MHz~1000MHz(100k)	821.278	-76.43	-54dBm (4nW)	pass
		Chain0+1	30MHz~1000MHz(100k)	/	-73.42	-54dBm (4nW)	pass
		Chain0	1000MHz~26000MHz(1MHz)	15768.75	-56.63	-47dBm (20nW)	pass
		Chain1	1000MHz~26000MHz(1MHz)	15768.75	-56.52	-47dBm (20nW)	pass
		Chain0+1	1000MHz~26000MHz(1MHz)	/	-53.56	-47dBm (20nW)	pass
	High Channel	Chain0	30MHz~1000MHz(100k)	896.937	-75.73	-54dBm (4nW)	pass
		Chain1	30MHz~1000MHz(100k)	897.908	-76.77	-54dBm (4nW)	pass
		Chain0+1	30MHz~1000MHz(100k)	/	-73.21	-54dBm (4nW)	pass
		Chain0	1000MHz~26000MHz(1MHz)	15768.75	-56.09	-47dBm (20nW)	pass
		Chain1	1000MHz~26000MHz(1MHz)	15768.75	-55.72	-47dBm (20nW)	pass
		Chain0+1	1000MHz~26000MHz(1MHz)	/	-52.89	-47dBm (20nW)	pass

802.11ac80

Mode	Channel	Antenna	Test Band (RBW)	Measurements		Limit	Result
				Frequency	Reading		
				(MHz)	(dBm/RBW)		
802.11ac80	Middle Channel	Chain0	30MHz~1000MHz(100k)	779.082	-76.78	- 54dBm (4nW)	pass
		Chain1	30MHz~1000MHz(100k)	825.158	-75.89	- 54dBm (4nW)	pass
		Chain0+1	30MHz~1000MHz(100k)	/	-73.30	- 54dBm (4nW)	pass
		Chain0	1000MHz~26000MHz(1MHz)	15956.25	-56.8	- 47dBm (20nW)	pass
		Chain1	1000MHz~26000MHz(1MHz)	15768.75	-56.52	- 47dBm (20nW)	pass
		Chain0+1	1000MHz~26000MHz(1MHz)	/	-53.65	- 47dBm (20nW)	pass

802.11ax20

Mode	Channel	Antenna	Test Band (RBW)	Measurements		Limit	Result
				Frequency	Reading		
				(MHz)	(dBm/RBW)		
802.11ax20	Lowest Channel	Chain0	30MHz~1000MHz(100k)	205.328	-76.65	- 54dBm (4nW)	pass
		Chain1	30MHz~1000MHz(100k)	833.887	-72.16	- 54dBm (4nW)	pass
		Chain0+1	30MHz~1000MHz(100k)	/	-70.84	- 54dBm (4nW)	pass
		Chain0	1000MHz~26000MHz(1MHz)	15781.25	-56.16	- 47dBm (20nW)	pass
		Chain1	1000MHz~26000MHz(1MHz)	15768.75	-56.55	- 47dBm (20nW)	pass
		Chain0+1	1000MHz~26000MHz(1MHz)	/	-53.34	- 47dBm (20nW)	pass
	Middle Channel	Chain0	30MHz~1000MHz(100k)	776.172	-76.87	- 54dBm (4nW)	pass
		Chain1	30MHz~1000MHz(100k)	889.663	-67.39	- 54dBm (4nW)	pass
		Chain0+1	30MHz~1000MHz(100k)	/	-66.93	- 54dBm (4nW)	pass
		Chain0	1000MHz~26000MHz(1MHz)	15643.75	-56.65	- 47dBm (20nW)	pass
		Chain1	1000MHz~26000MHz(1MHz)	15781.25	-55.43	- 47dBm (20nW)	pass
		Chain0+1	1000MHz~26000MHz(1MHz)	/	-52.99	- 47dBm (20nW)	pass
	Highest Channel	Chain0	30MHz~1000MHz(100k)	640.857	-76.6	- 54dBm (4nW)	pass
		Chain1	30MHz~1000MHz(100k)	862.503	-77.12	- 54dBm (4nW)	pass
		Chain0+1	30MHz~1000MHz(100k)	/	-73.84	- 54dBm (4nW)	pass
		Chain0	1000MHz~26000MHz(1MHz)	15781.25	-57.02	- 47dBm (20nW)	pass
		Chain1	1000MHz~26000MHz(1MHz)	15793.75	-56.25	- 47dBm (20nW)	pass
		Chain0+1	1000MHz~26000MHz(1MHz)	/	-53.61	- 47dBm (20nW)	pass

802.11ax40

Mode	Channel	Antenna	Test Band (RBW)	Measurements		Limit	Result
				Frequency	Reading		
				(MHz)	(dBm/RBW)		
802.11ax40	Low Channel	Chain0	30MHz~1000MHz(100k)	833.402	-75.64	- 54dBm (4nW)	pass
		Chain1	30MHz~1000MHz(100k)	833.887	-76.51	- 54dBm (4nW)	pass
		Chain0+1	30MHz~1000MHz(100k)	/	-73.04	- 54dBm (4nW)	pass
		Chain0	1000MHz~26000MHz(1MHz)	15643.75	-56.66	- 47dBm (20nW)	pass
		Chain1	1000MHz~26000MHz(1MHz)	15643.75	-56.32	- 47dBm (20nW)	pass
		Chain0+1	1000MHz~26000MHz(1MHz)	/	-53.48	- 47dBm (20nW)	pass
	High Channel	Chain0	30MHz~1000MHz(100k)	833.887	-70.73	- 54dBm (4nW)	pass
		Chain1	30MHz~1000MHz(100k)	945.922	-77.29	- 54dBm (4nW)	pass
		Chain0+1	30MHz~1000MHz(100k)	/	-69.86	- 54dBm (4nW)	pass
		Chain0	1000MHz~26000MHz(1MHz)	15631.25	-55.96	- 47dBm (20nW)	pass
		Chain1	1000MHz~26000MHz(1MHz)	15656.25	-56.56	- 47dBm (20nW)	pass
		Chain0+1	1000MHz~26000MHz(1MHz)	/	-53.24	- 47dBm (20nW)	pass

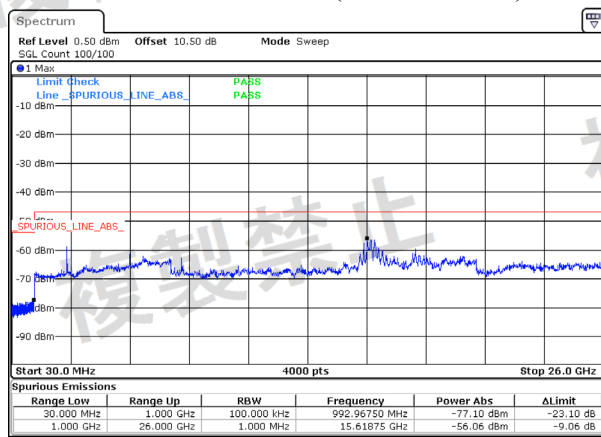
802.11ax80

Mode	Channel	Antenna	Test Band (RBW)	Measurements		Limit	Result
				Frequency	Reading		
				(MHz)	(dBm/RBW)		
802.11ax80	Middle Channel	Chain0	30MHz~1000MHz(100k)	991.028	-76.7	- 54dBm (4nW)	pass
		Chain1	30MHz~1000MHz(100k)	756.287	-76.04	- 54dBm (4nW)	pass
		Chain0+1	30MHz~1000MHz(100k)	/	-73.35	- 54dBm (4nW)	pass
		Chain0	1000MHz~26000MHz(1MHz)	15781.25	-55.09	- 47dBm (20nW)	pass
		Chain1	1000MHz~26000MHz(1MHz)	15768.75	-56.15	- 47dBm (20nW)	pass
		Chain0+1	1000MHz~26000MHz(1MHz)	/	-52.58	- 47dBm (20nW)	pass

Please refer to the following plots for normal voltage test:

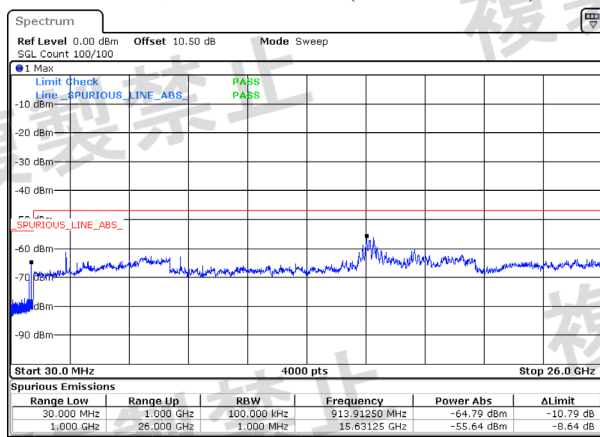
Chain 0

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



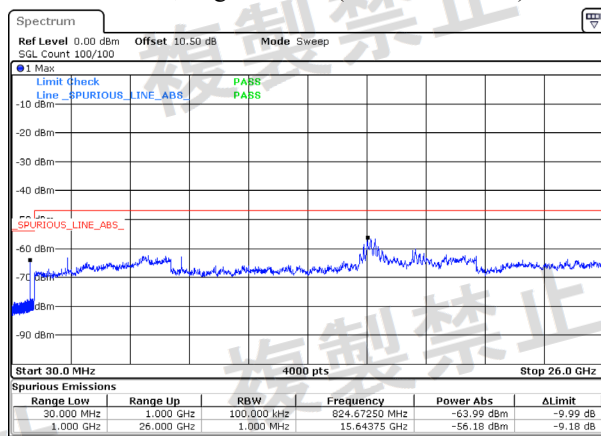
ProjectNo.:RKSA260428004 Tester:Neil Zhou
Date: 28.MAY.2026 11:21:03

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



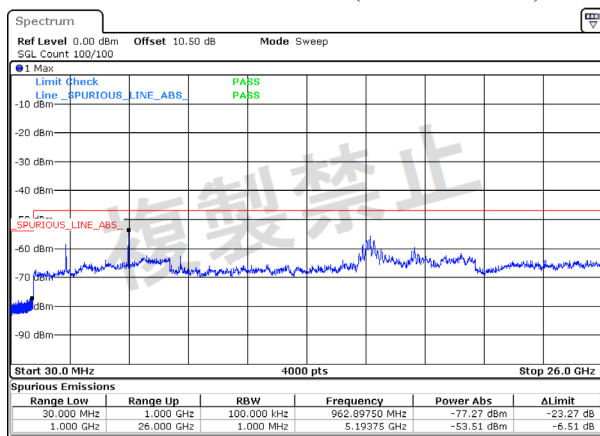
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Date: 28.MAY.2026 11:24:29

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



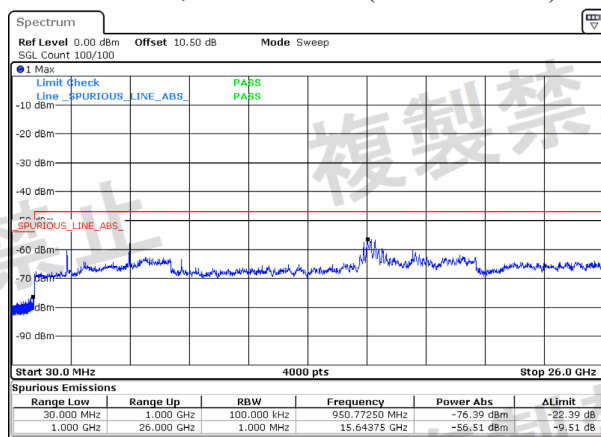
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802.11ac20, Low Channel(30MHz~26GHz)



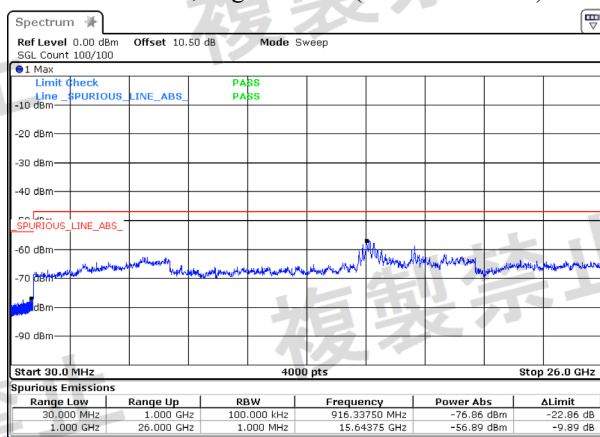
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802.11ac20, Middle Channel(30MHz~26GHz)



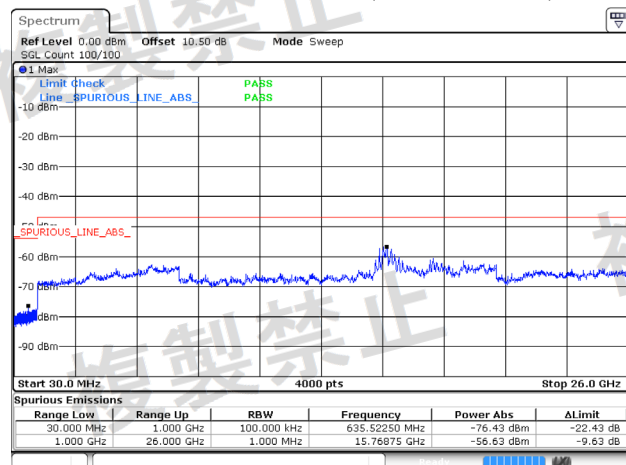
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802.11ac20, High Channel(30MHz~26GHz)



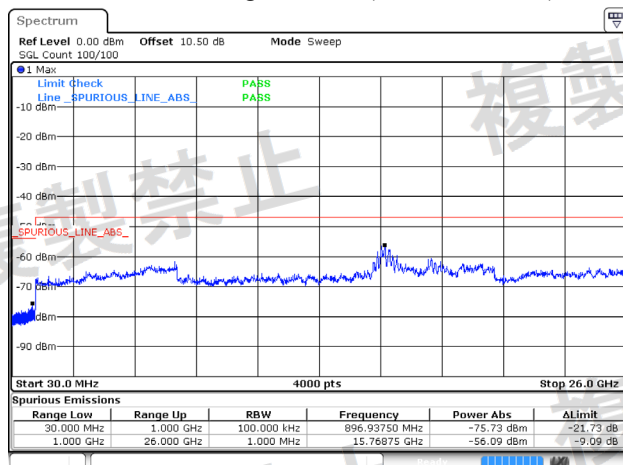
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802.11ac40, Low Channel(30MHz~26GHz)



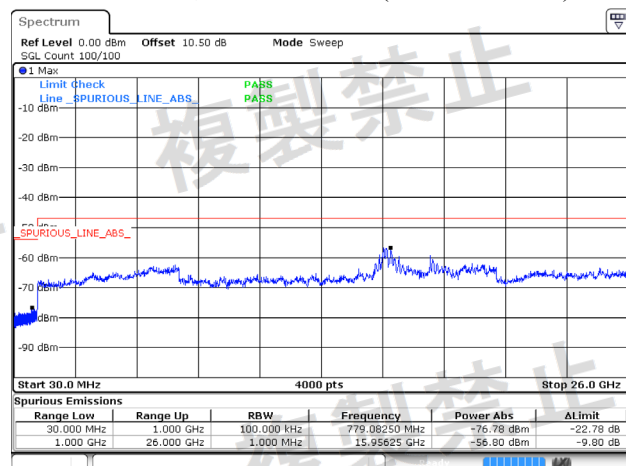
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Date: 28 MAY 2026 11:41:29

802.11ac40, High Channel(30MHz~26GHz)



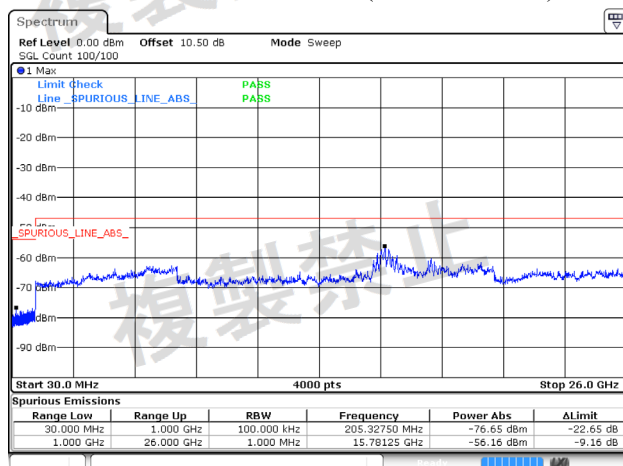
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802.11ac80, Middle Channel(30MHz~26GHz)



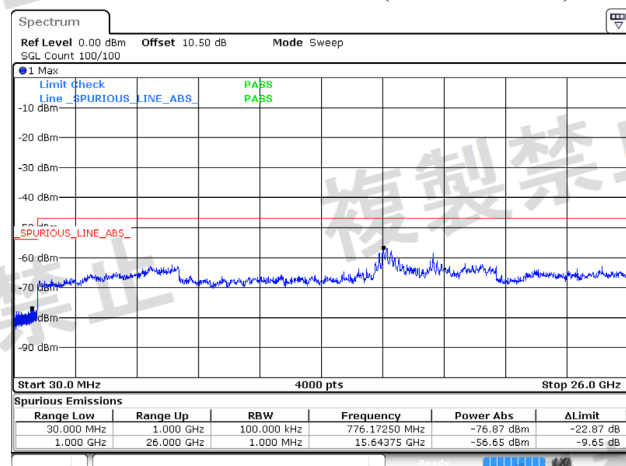
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Date: 28 MAY 2026 11:44:43

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



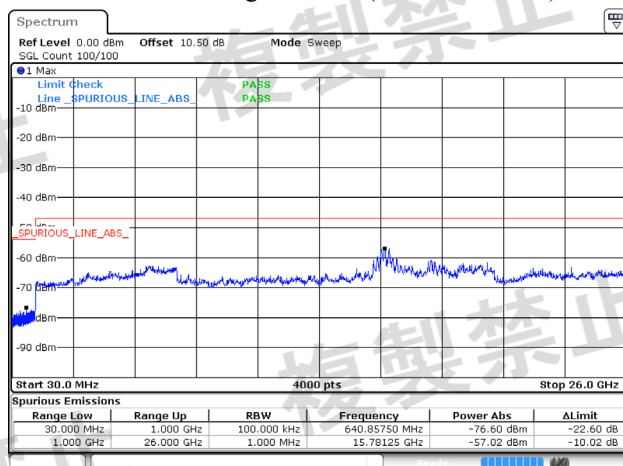
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802.11ax20, Middle Channel(30MHz~26GHz)



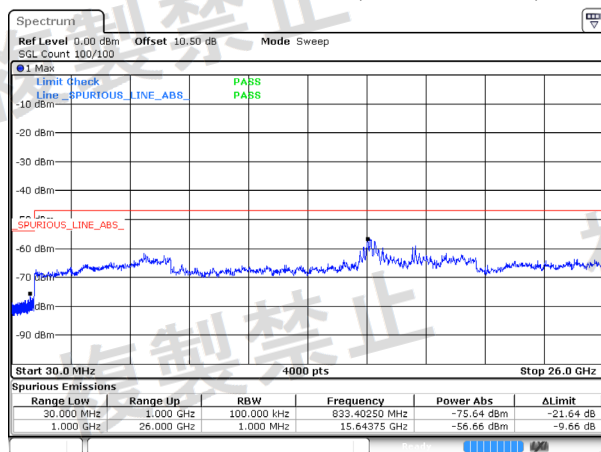
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Date: 28 MAY 2026 12:42:52

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



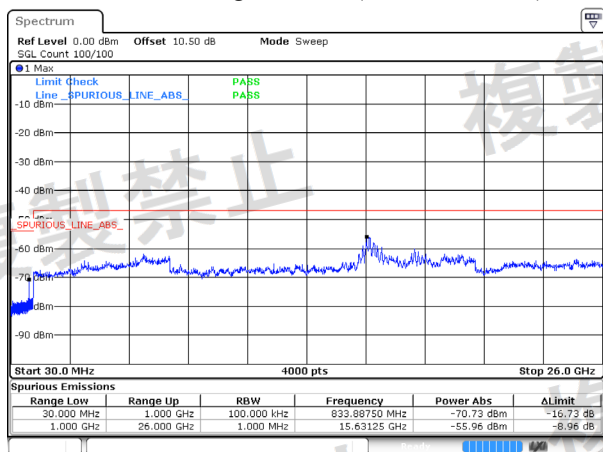
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802.11ax40, Low Channel(30MHz~26GHz)



ProjectNo.:RKSA260428004 Tester:Neil Zhou
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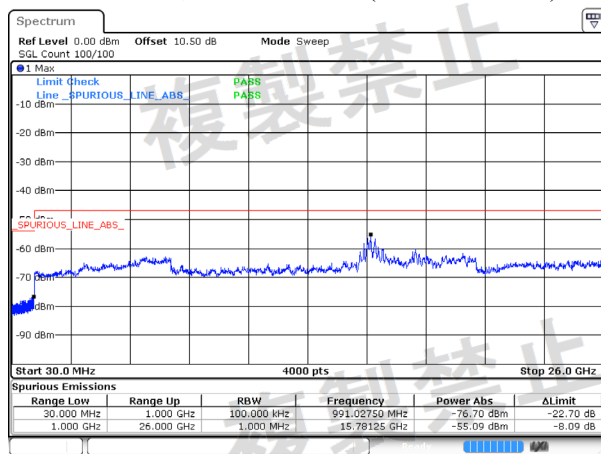
802.11ax40, High Channel(30MHz~26GHz)



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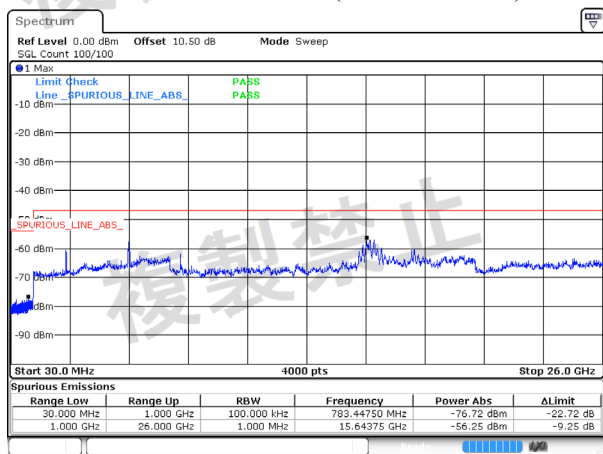
Chain 1

802.11ax80, Middle Channel(30MHz~26GHz)



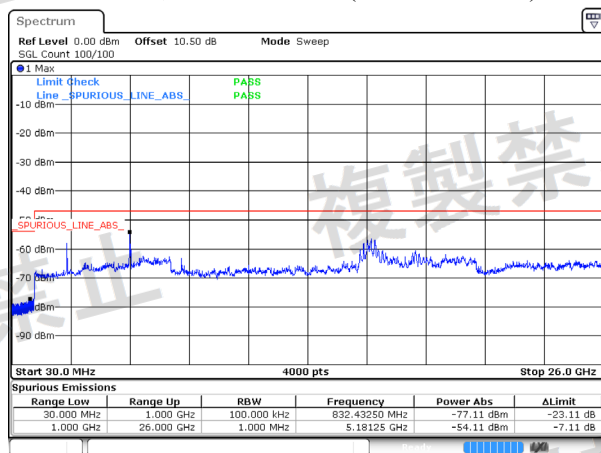
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802.11a, Low Channel(30MHz~26GHz)



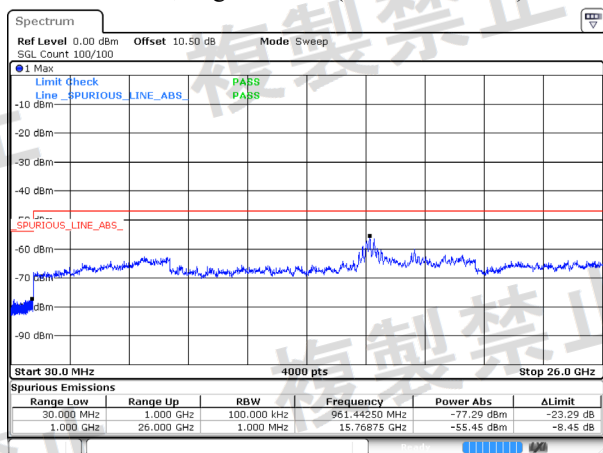
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802.11a, Middle Channel(30MHz~26GHz)



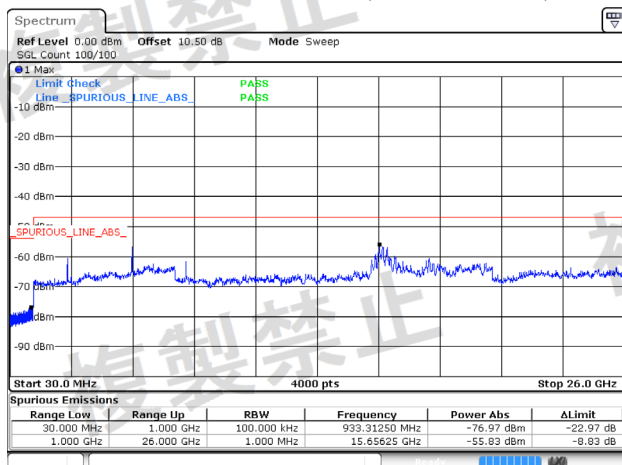
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802.11a, High Channel(30MHz~26GHz)



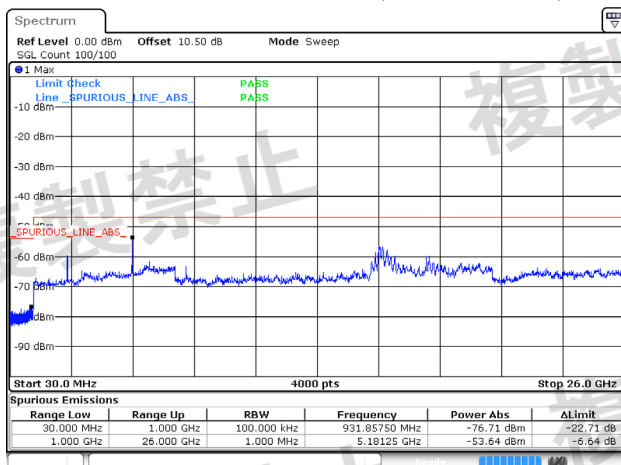
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802.11ac20, Low Channel(30MHz~26GHz)



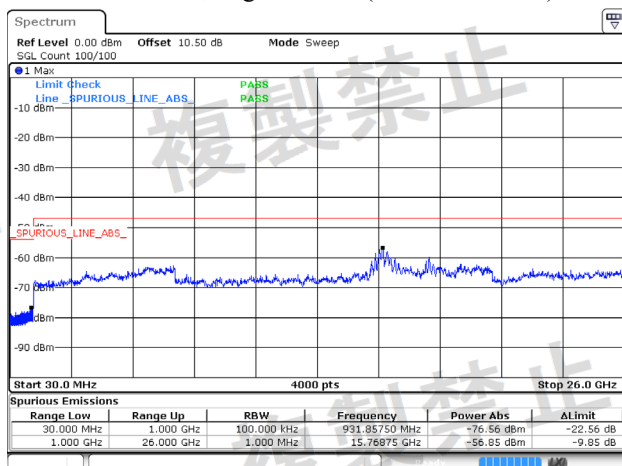
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Date: 28 MAY 2026 11:28:41

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



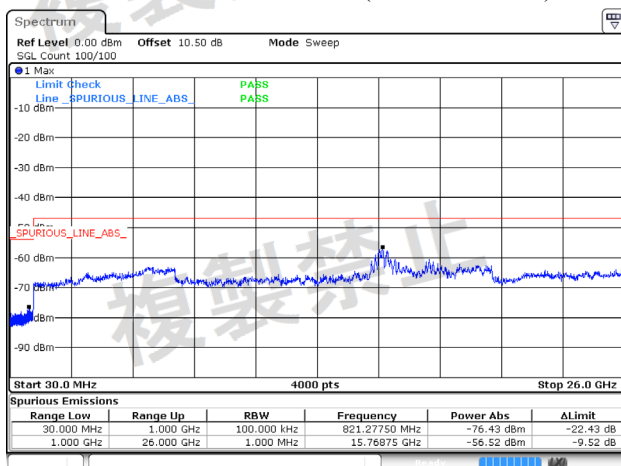
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802.11ac20, High Channel(30MHz~26GHz)



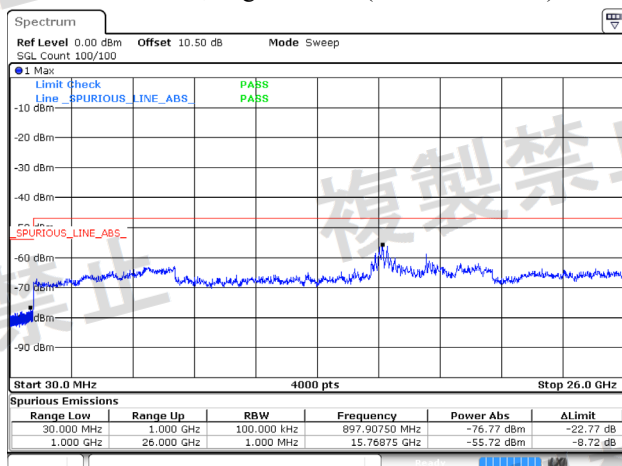
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802.11ac40, Low Channel(30MHz~26GHz)



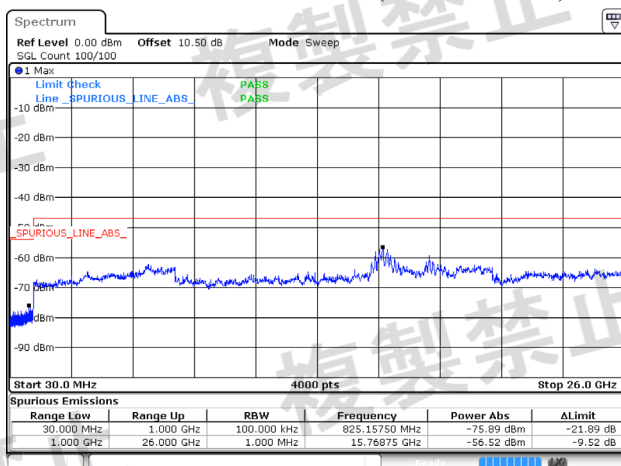
ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 28 MAY 2026 11:42:17

802.11ac40, High Channel(30MHz~26GHz)



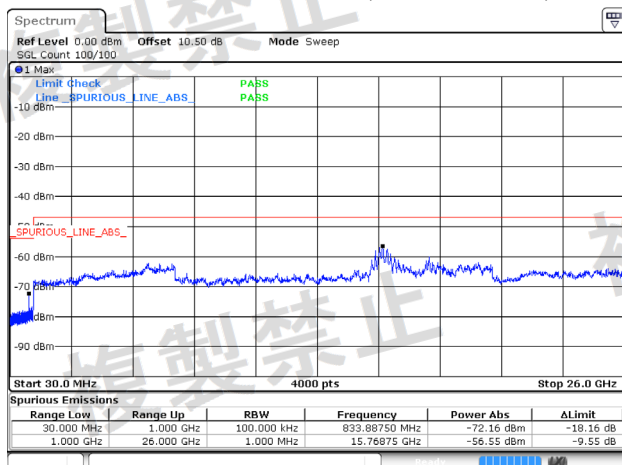
ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 28 MAY 2026 11:43:55

802.11ac80, Middle Channel(30MHz~26GHz)



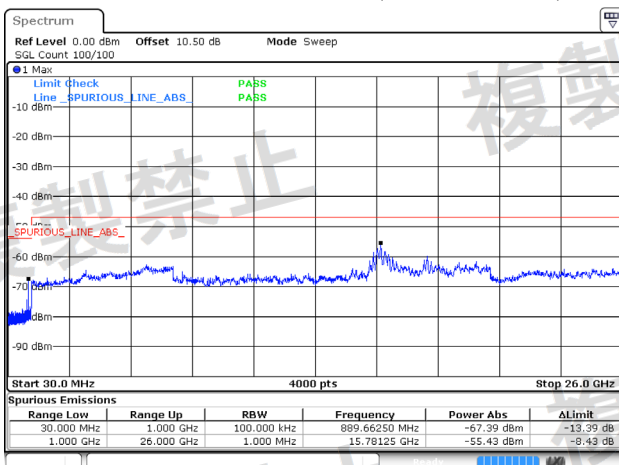
ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 28 MAY 2026 11:45:50

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



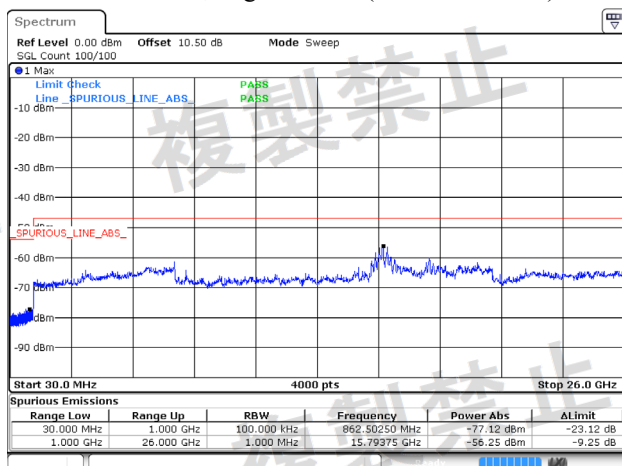
ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 28 MAY 2026 12:42:04

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



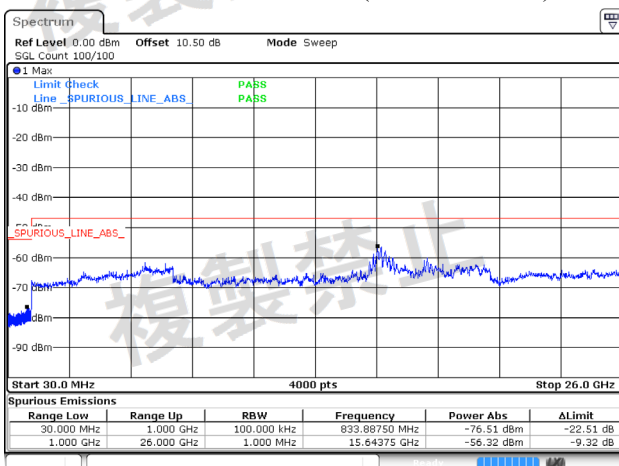
ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 28 MAY 2026 12:43:39

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



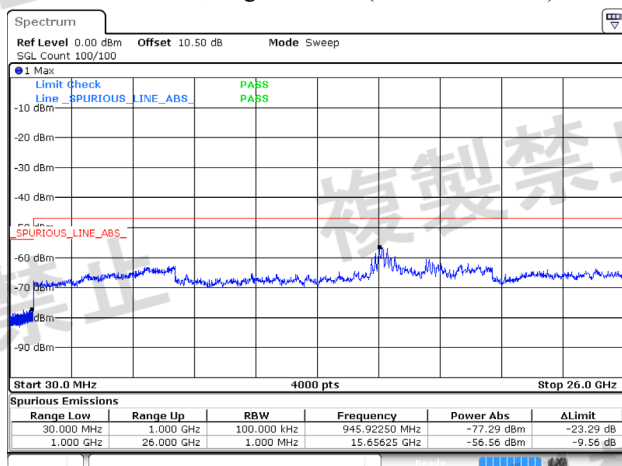
ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 28 MAY 2026 12:45:36

802.11ax40, Low Channel(30MHz~26GHz)



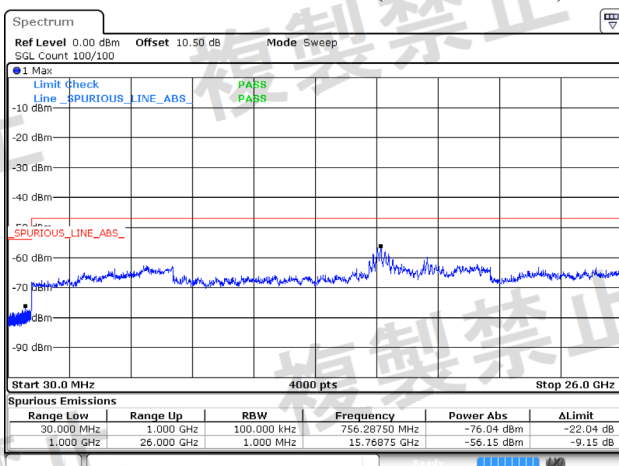
ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 28 MAY 2026 12:47:19

802.11ax40, High Channel(30MHz~26GHz)



ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 28 MAY 2026 12:49:17

802.11ax80, Middle Channel(30MHz~26GHz)



ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 28 MAY 2026 12:50:54

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

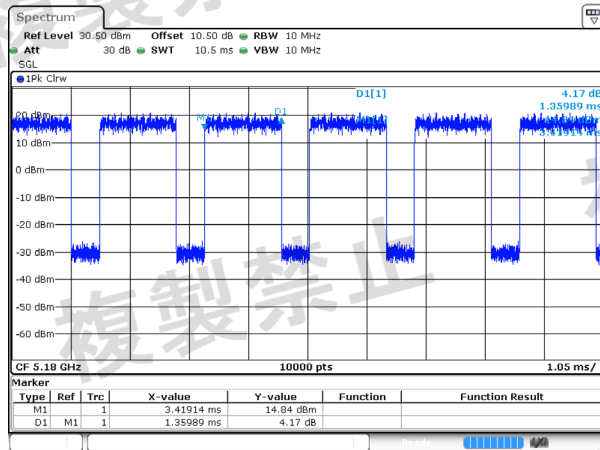
Test Date:	2026-05-25 to 2026-05-27
Temperature:	22-24.1 °C
Relative Humidity:	50-52 %
ATM Pressure:	102.0-102.5kPa
Test Result:	Pass
Test Engineer:	Neil Zhou

*Test mode: transmitting**5150~5250MHz***Chain 0**

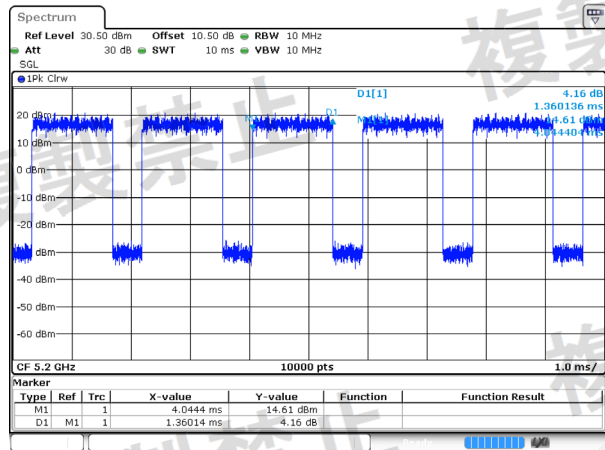
Test Mode	Test Frequency (MHz)	Transmission Burst Length (ms)	Limit (ms)	Verdict
802.11a	5180	1.360	≤ 8	Pass
	5200	1.360	≤ 8	Pass
	5240	1.360	≤ 8	Pass
802.11ac20	5180	1.152	≤ 8	Pass
	5200	1.152	≤ 8	Pass
	5240	1.152	≤ 8	Pass
802.11ac40	5190	0.576	≤ 8	Pass
	5230	0.576	≤ 8	Pass
802.11ac80	5210	0.288	≤ 8	Pass
802.11ax20	5180	0.986	≤ 8	Pass
	5200	0.986	≤ 8	Pass
	5240	0.986	≤ 8	Pass
802.11ax40	5190	0.520	≤ 8	Pass
	5230	0.519	≤ 8	Pass
802.11ax80	5210	0.279	≤ 8	Pass

Chain 1

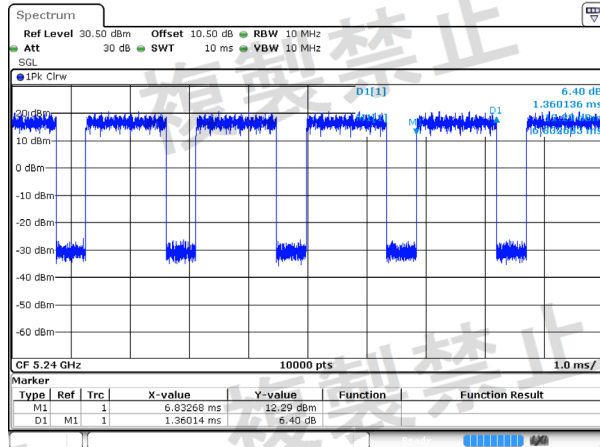
Test Mode	Test Frequency (MHz)	Transmission Burst Length (ms)	Limit (ms)	Verdict
802.11a	5180	1.360	≤ 8	Pass
	5200	1.361	≤ 8	Pass
	5240	1.359	≤ 8	Pass
802.11ac20	5180	1.152	≤ 8	Pass
	5200	1.152	≤ 8	Pass
	5240	1.152	≤ 8	Pass
802.11ac40	5190	0.576	≤ 8	Pass
	5230	0.576	≤ 8	Pass
802.11ac80	5210	0.287	≤ 8	Pass
802.11ax20	5180	0.987	≤ 8	Pass
	5200	0.986	≤ 8	Pass
	5240	0.986	≤ 8	Pass
802.11ax40	5190	0.517	≤ 8	Pass
	5230	0.520	≤ 8	Pass
802.11ax80	5210	0.279	≤ 8	Pass

W52, Chain 0, Test Condition: NV
802.11a, Low ChannelProjectNo.:RKSA260428004 Tester:Neil Zhou
Date: 23 JUN 2026 12:05:17

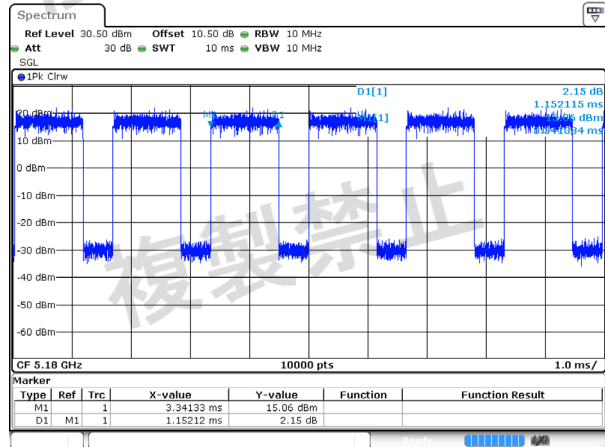
802.11a, Middle Channel

ProjectNo.:RKSA260428004 Tester:Neil Zhou
Date: 23 JUN 2026 12:07:55

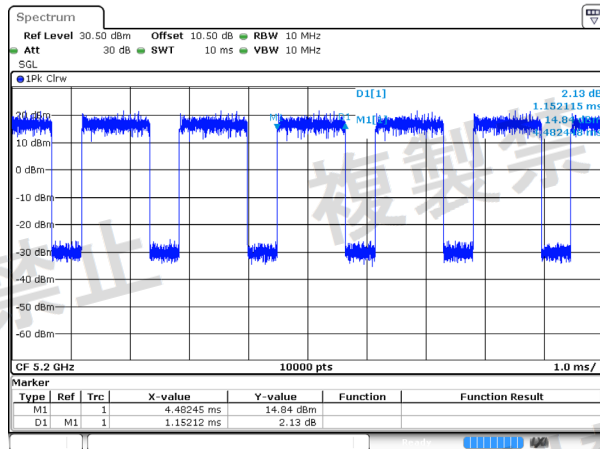
802.11a, High Channel

ProjectNo.:RKSA260428004 Tester:Neil Zhou
Date: 23 JUN 2026 12:10:55

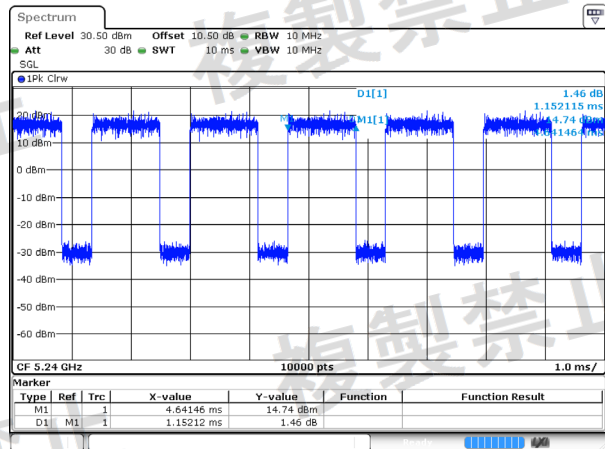
802.11ac20, Low Channel

ProjectNo.:RKSA260428004 Tester:Neil Zhou
Date: 22 JUN 2026 18:30:36

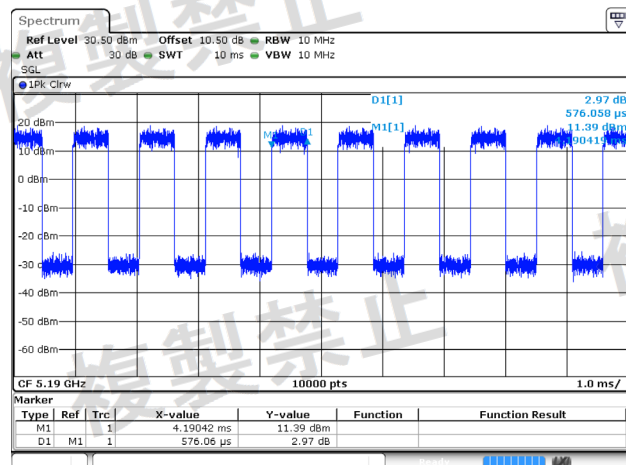
802.11ac20, Middle Channel

ProjectNo.:RKSA260428004 Tester:Neil Zhou
Date: 22 JUN 2026 18:34:11

802.11ac20, High Channel

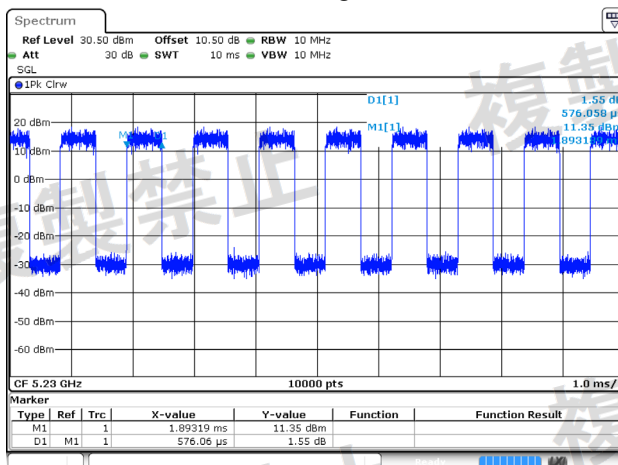
ProjectNo.:RKSA260428004 Tester:Neil Zhou
Date: 22 JUN 2026 18:36:37

802.11ac40, Low Channel



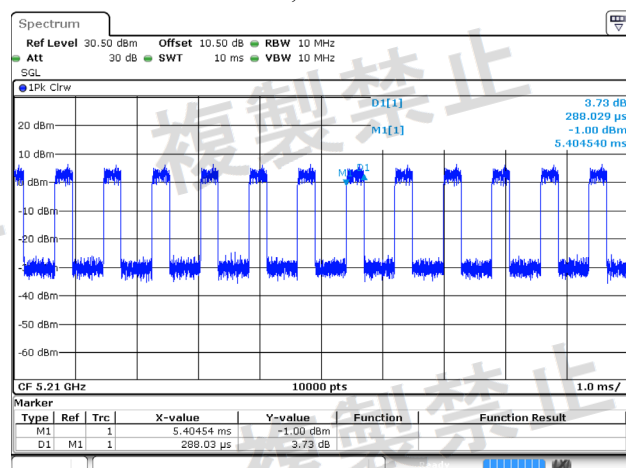
ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 22 JUN 2026 18:39:14

802.11ac40, High Channel



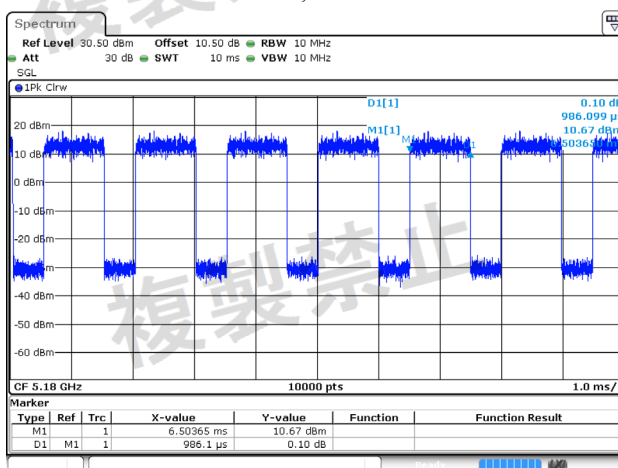
ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 22 JUN 2026 18:41:40

802.11ac80, Middle Channel



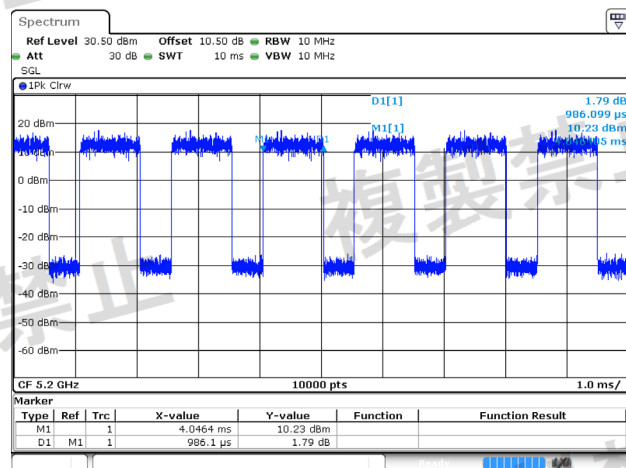
ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 22 JUN 2026 18:44:15

802.11ax20, Low Channel



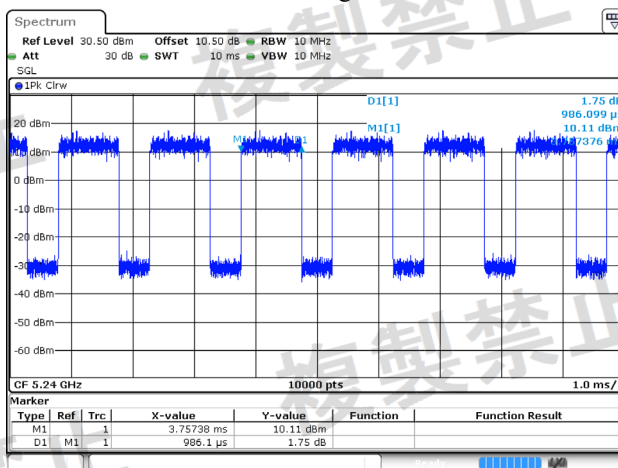
ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 23 JUN 2026 10:59:38

802.11ax20, Middle Channel



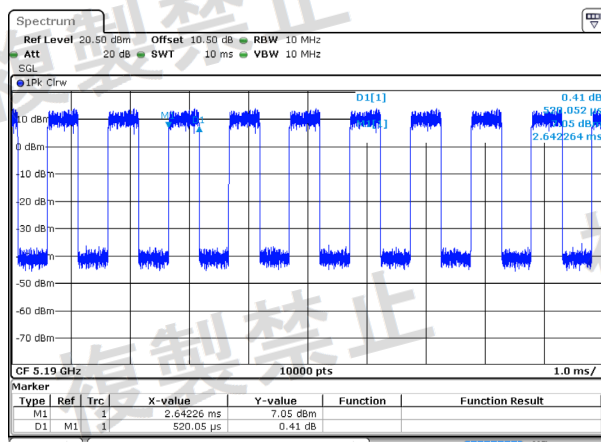
ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 23 JUN 2026 11:02:36

802.11ax20, High Channel



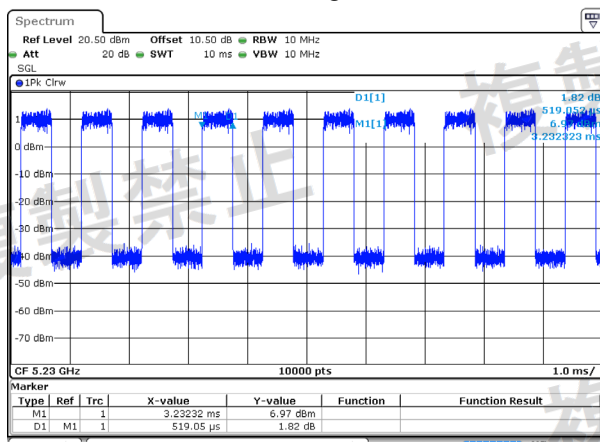
ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 23 JUN 2026 11:05:41

802.11ax40, Low Channel



ProjectNo.:RKSA260428004 Tester:Neil Zhou
Date: 23 JUN 2026 11:09:02

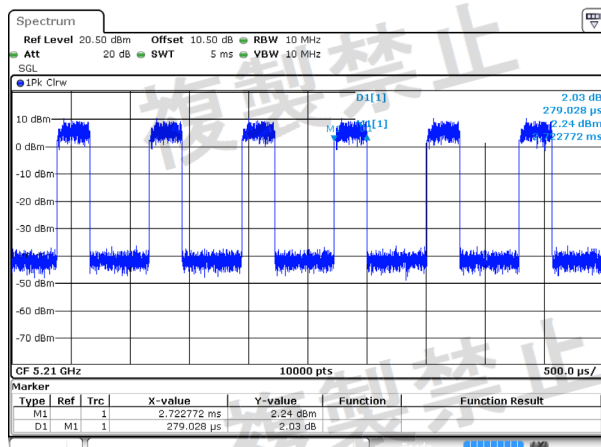
802.11ax40, High Channel



ProjectNo.:RKSA260428004 Tester:Neil Zhou
Date: 23 JUN 2026 11:11:20

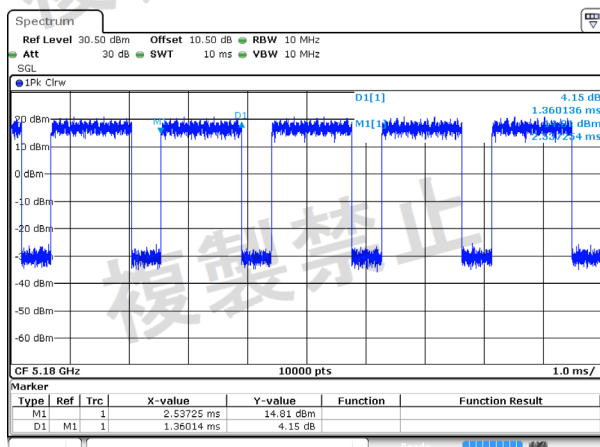
W52, Chain 1, Test Condition: NV

802.11ax80, Middle Channel



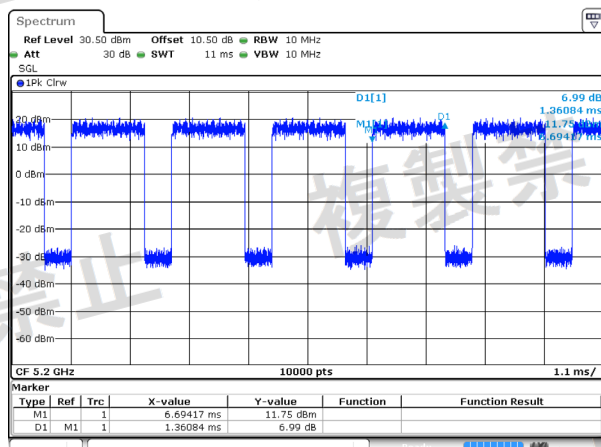
ProjectNo.:RKSA260428004 Tester:Neil Zhou
Date: 23 JUN 2026 11:16:13

802.11a, Low Channel



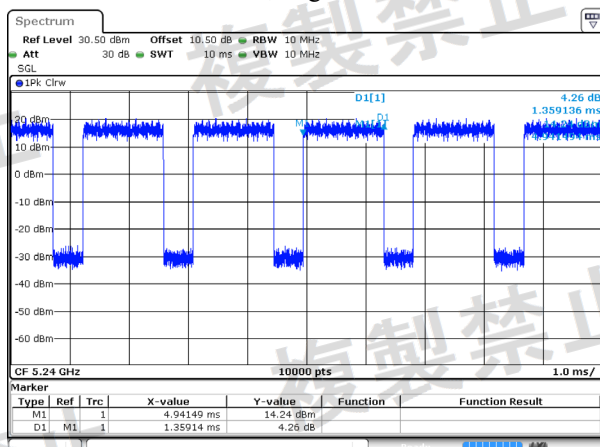
ProjectNo.:RKSA260428004 Tester:Neil Zhou
Date: 23 JUN 2026 11:55:07

802.11a, Middle Channel



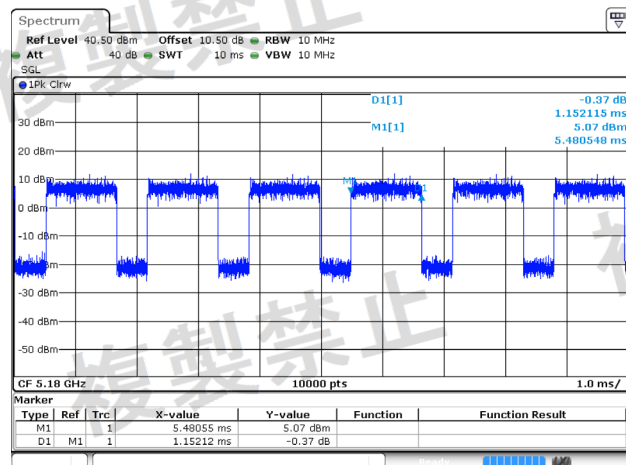
ProjectNo.:RKSA260428004 Tester:Neil Zhou
Date: 23 JUN 2026 11:58:24

802.11a, High Channel



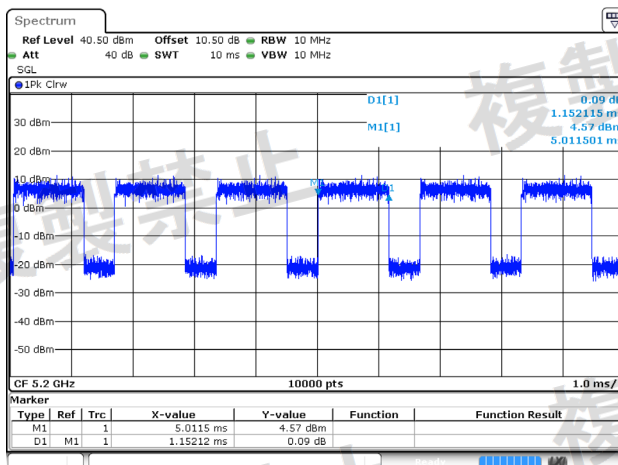
ProjectNo.:RKSA260428004 Tester:Neil Zhou
Date: 23 JUN 2026 12:01:09

802.11ac20, Low Channel



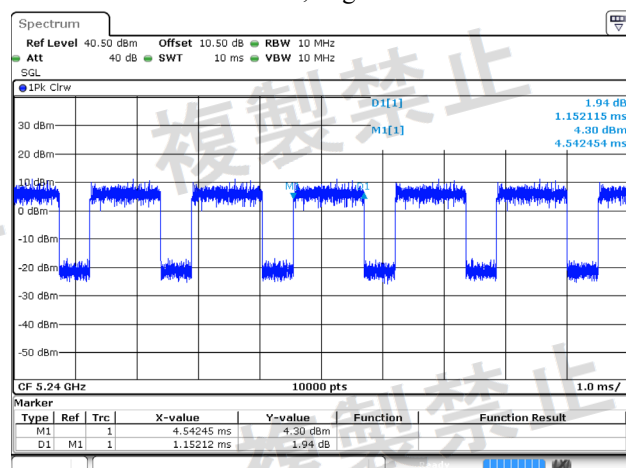
ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 27 MAY 2026 17:25:16

802.11ac20, Middle Channel



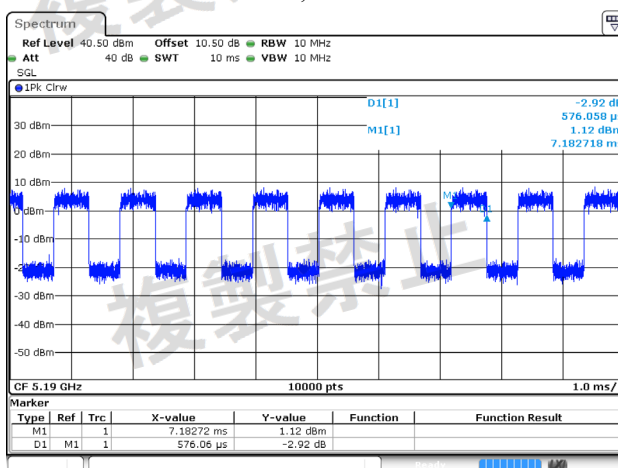
ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 27 MAY 2026 17:25:59

802.11ac20, High Channel



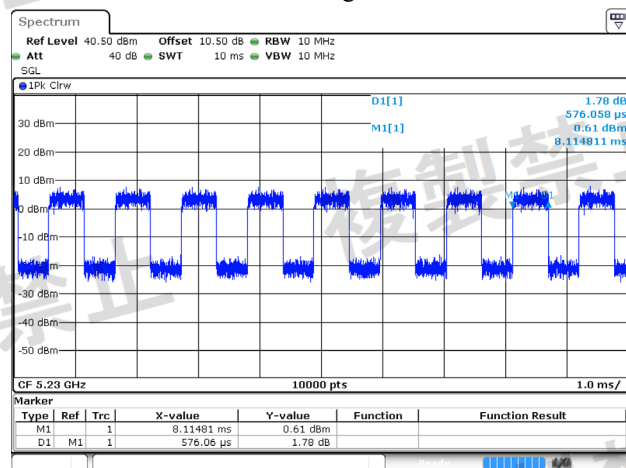
ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 27 MAY 2026 17:27:58

802.11ac40, Low Channel



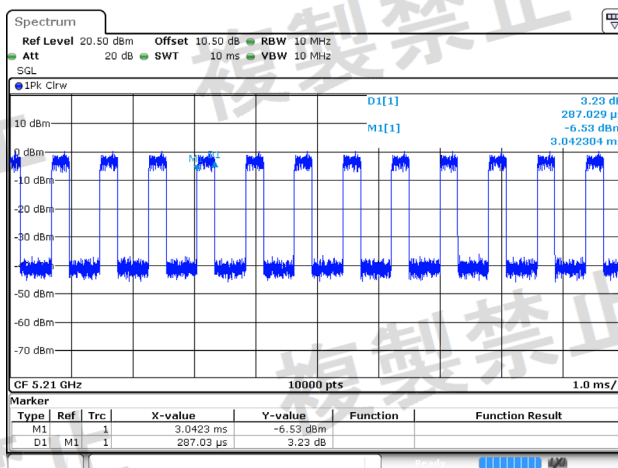
ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 27 MAY 2026 17:37:08

802.11ac40, High Channel



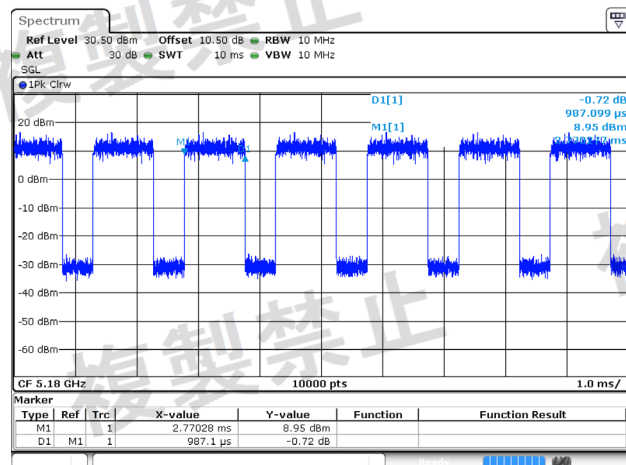
ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 27 MAY 2026 17:38:01

802.11ac80, Middle Channel



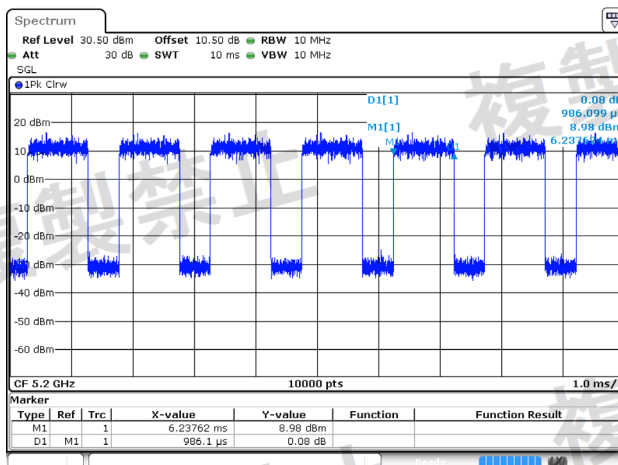
ProjectNo. RKSA260428004 Tester Neil Zhou
Date: 27 MAY 2026 17:39:01

802.11ax20, Low Channel



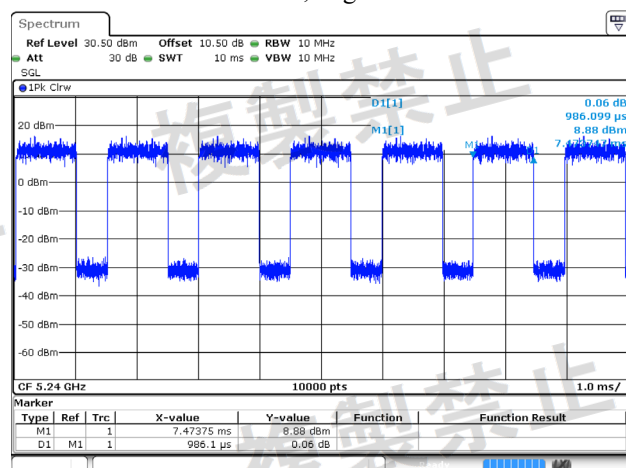
ProjectNo. RKSA260428004 Tester:Neil Zhou
Date: 27.MAY.2026 18:33:59

802.11ax20, Middle Channel



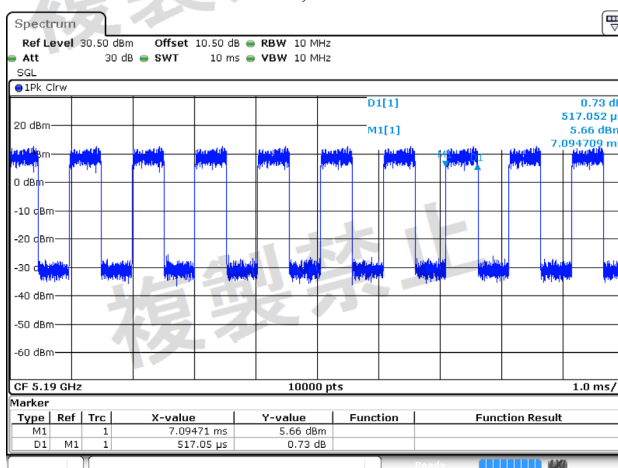
ProjectNo. RKSA260428004 Tester:Neil Zhou
Date: 27 MAY 2026 18:34:40

802.11ax20, High Channel



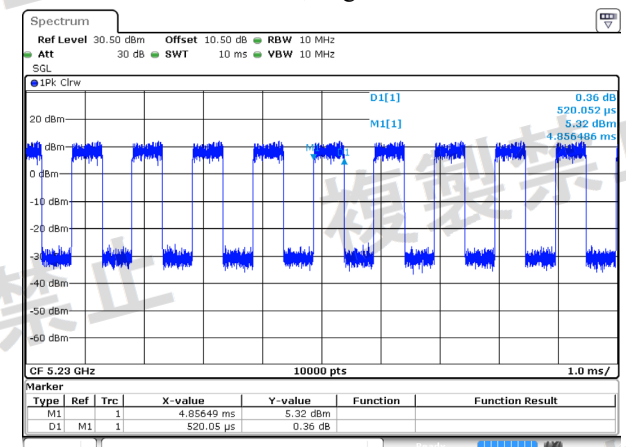
ProjectNo. RKSA260428004 Tester:Neil Zhou
Date: 27.MAY.2026 18:35:12

802.11ax40, Low Channel



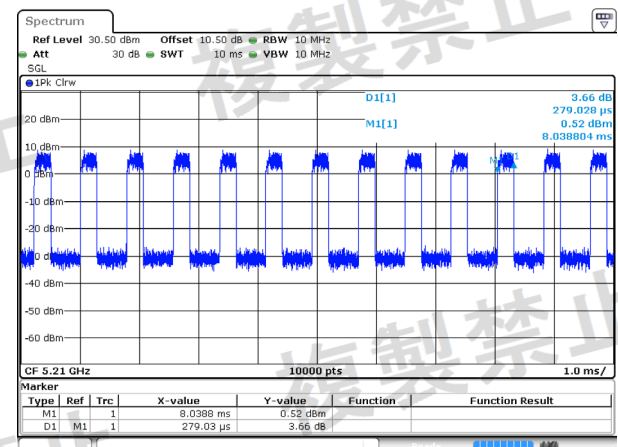
ProjectNo. RKSA260428004 Tester:Neil Zhou
Date: 27 MAY 2026 18:35:53

802.11ax40, High Channel



ProjectNo. RKSA260428004 Tester:Neil Zhou
Date: 27.MAY.2026 18:36:24

802.11ax80, Middle Channel



ProjectNo. RKSA260428004 Tester:Neil Zhou
Date: 27.MAY.2026 18:37:08

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****