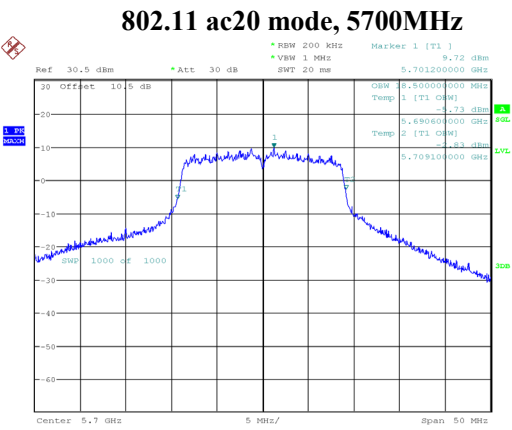
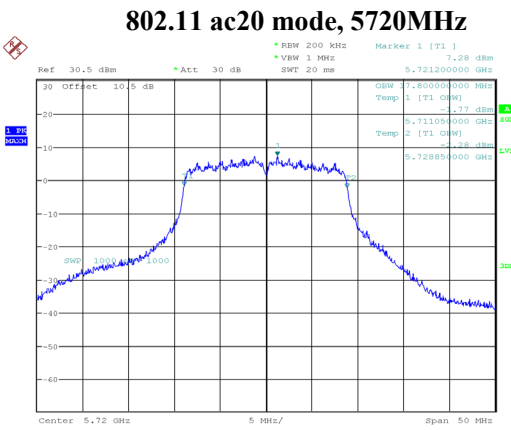
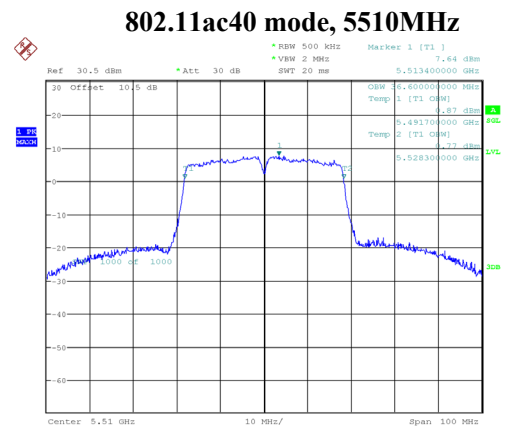




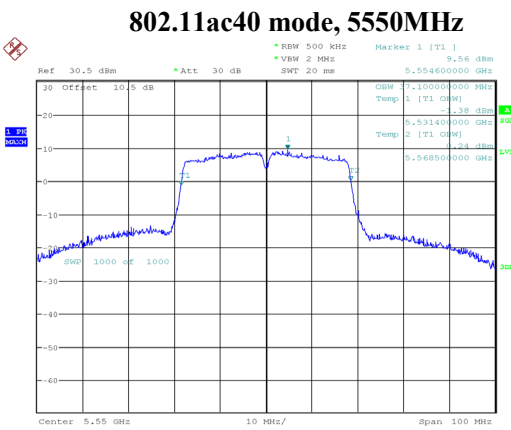
ProjectNo.:RKSA250928001 Tester:Hugh Wu
Date: 20.OCT.2025 14:01:26



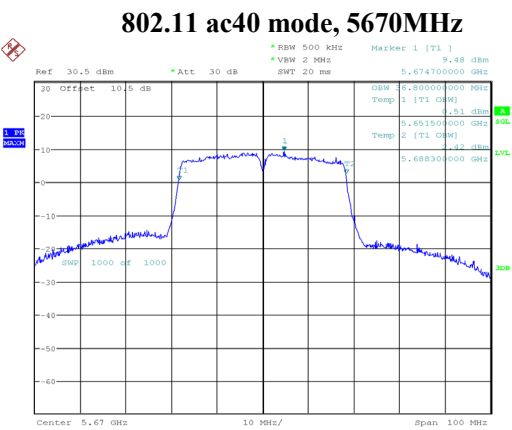
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Date: 20.OCT.2025 14:05:54



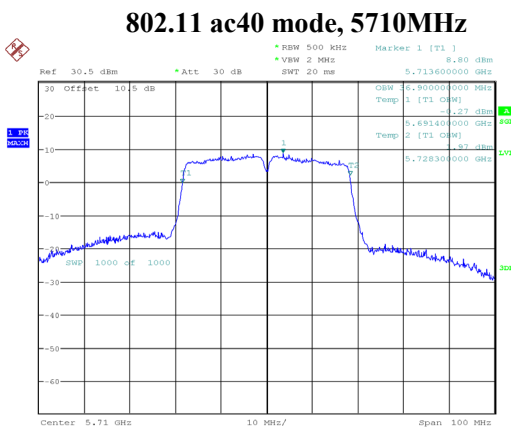
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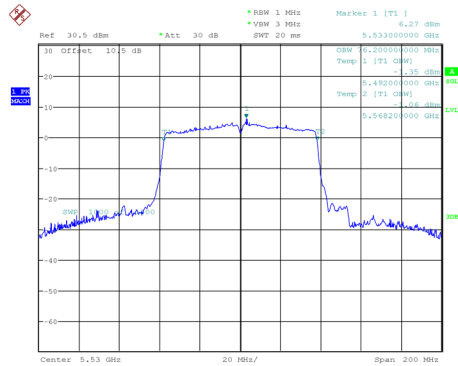


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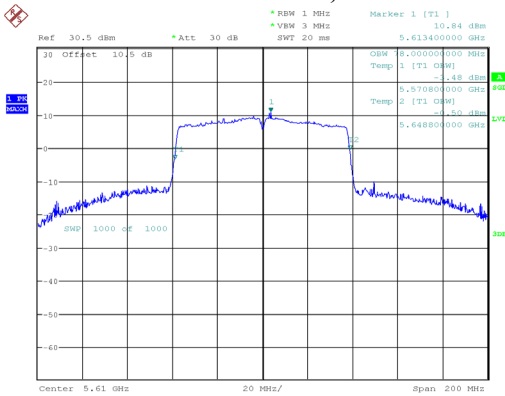
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Date: 20.OCT.2025 14:42:10

802.11ac80 mode, 5530MHz



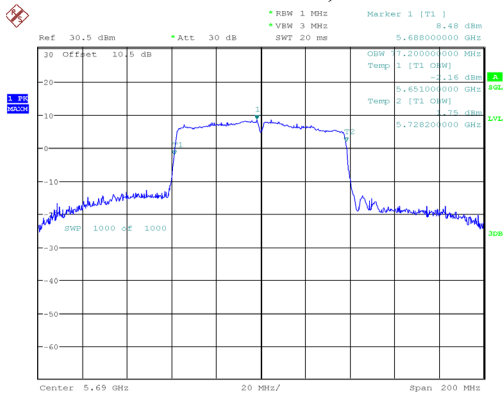
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Date: 12.NOV.2025 17:16:18

802.11ac80 mode, 5610MHz



ProjectNo.:RKSA250928001 Tester:Hugh Wu
Date: 20.OCT.2025 15:03:21

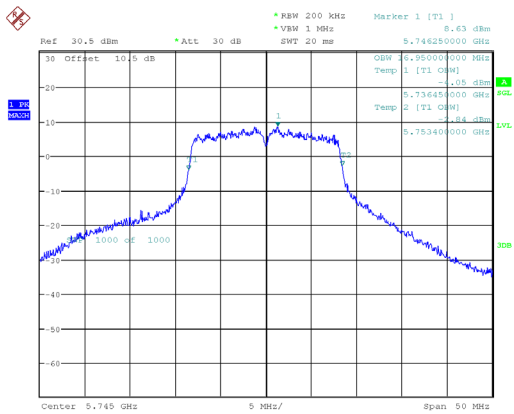
802.11ac80 mode, 5690MHz



ProjectNo.:RKSA250928001 Tester:Hugh Wu
Date: 20.OCT.2025 17:16:45

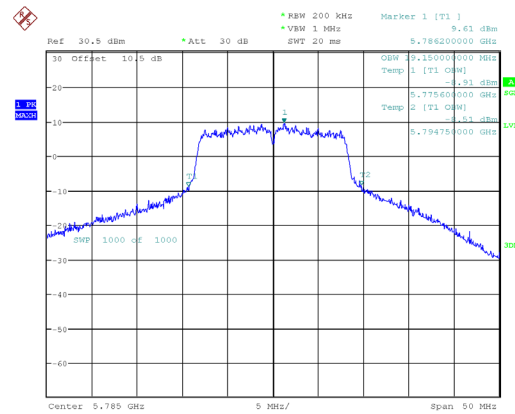
5725-5850 MHz Band

802.11a mode, 5745MHz



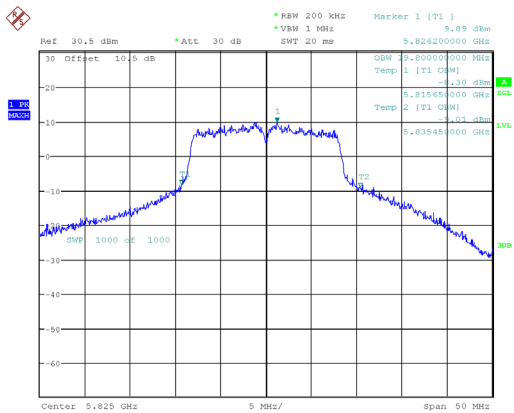
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Date: 20.OCT.2025 15:20:12

802.11a mode, 5785MHz



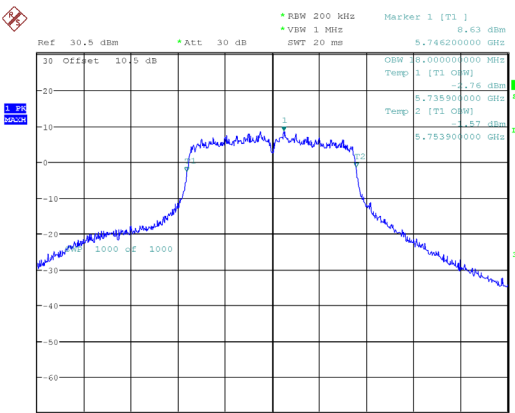
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Date: 20.OCT.2025 15:24:05

802.11a mode, 5825MHz



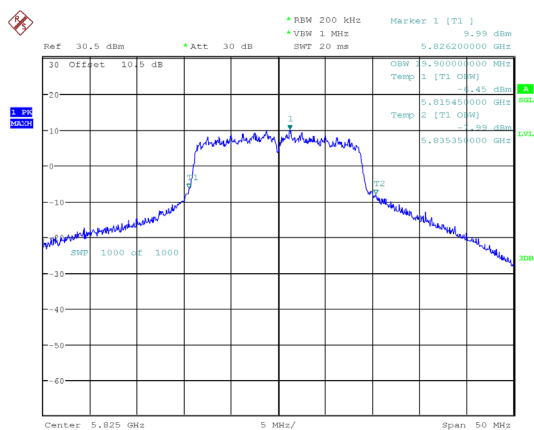
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802.11ac20 mode, 5745MHz



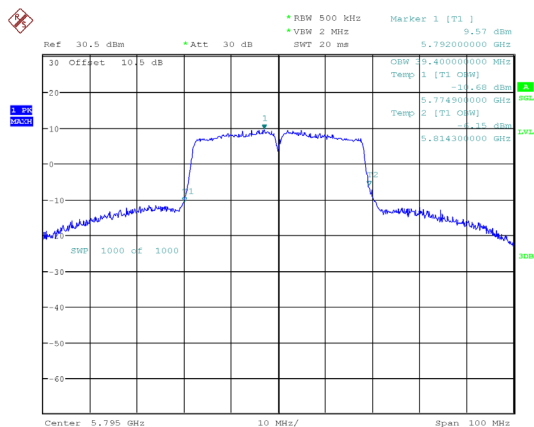
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Date: 20.OCT.2025 15:40:06

802.11 ac20 mode, 5825MHz



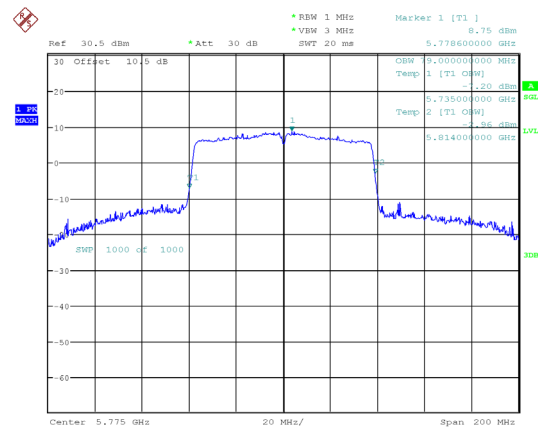
ProjectNo.:RKSA250928001 Tester:Hugh Wu
Date: 20-OCT-2025 15:55:54

802.11 ac40 mode, 5795MHz



ProjectNo.:RKSA250928001 Tester:Hugh Wu
Date: 20.OCT.2025 16:08:08

802.11 ac80 mode, 5775MHz



ProjectNo.:RKSA250928001 Tester:Hugh Wu
Date: 20.OCT.2025 16:32:16

CONDUCTED TRANSMITTER OUTPUT POWER**Environmental Conditions & Test Information**

Test Date:	2025-10-20 to 2025-11-12
Temperature:	20.3-24.9 °C
Relative Humidity:	51-60 %
ATM Pressure:	101.7-102.1 kPa
Test Result:	Pass
Test Engineer:	Hugh Wu

Test Mode: Transmitting

Band	Mode	Channel	Frequency (MHz)	Conducted Average Power (dBm)	Limit (dBm)
5150-5250 MHz	802.11 a	Low	5180	16.4	24
		Middle	5200	16.53	
		High	5240	16.24	
	802.11 ac20	Low	5180	16.47	
		Middle	5200	16.52	
		High	5240	16.16	
	802.11 ac40	Low	5190	16.88	
		High	5230	16.86	
	802.11 ac80	Middle	5210	11.55	

Band	Mode	Channel	Frequency (MHz)	Conducted Average Power (dBm)	Limit (dBm)
5250-5350MHz	802.11 a	Low	5260	16.41	24
		Middle	5300	16.54	
		High	5320	16.68	
	802.11 ac20	Low	5260	16.18	
		Middle	5300	16.37	
		High	5320	16.54	
	802.11 ac40	Low	5270	16.52	
		High	5310	16.67	
	802.11 ac80	Middle	5290	16.4	

Band	Mode	Frequency (MHz)	Reading (dBm)	Limit (dBm)
5470-5725 MHz	802.11a	5500	16.05	24
		5580	17.41	
		5700	17.36	
		5720	15.64	
	802.11ac20	5500	15.01	
		5580	16.58	
		5700	17.31	
		5720	14.19	
	802.11ac40	5510	15.65	
		5550	16.95	
		5670	16.93	
		5710	16.05	
	802.11ac80	5530	12.3	
		5610	16.95	
		5690	15.68	

Band	Mode	Channel	Frequency (MHz)	Conducted Average Power (dBm)	Limit (dBm)
5725-5850 MHz	802.11 a	Low	5745	16.59	30
		Middle	5785	17.51	
		High	5825	17.76	
	802.11 ac20	Low	5745	16.41	
		Middle	5785	17.5	
		High	5825	17.68	
	802.11 ac40	Low	5755	16.21	
		High	5795	17.47	
	802.11 ac80	Middle	5775	16.15	

POWER SPECTRAL DENSITY**Environmental Conditions & Test Information**

Test Date:	2025-10-20 to 2025-11-12
Temperature:	20.3-24.9 °C
Relative Humidity:	51-60 %
ATM Pressure:	101.7-102.1 kPa
Test Result:	Pass
Test Engineer:	Hugh Wu

Test Mode: Transmitting

Band	Mode	Channel	Frequency (MHz)	Reading (dBm/MHz)	Duty Cycle Factor (dB)	Result (dBm/MHz)	Limit (dBm/MHz)
5150-5250 MHz	802.11 a	Low	5180	5.99	0	5.99	11
		Middle	5200	6.29	0	6.29	
		High	5240	5.90	0	5.90	
	802.11 ac20	Low	5180	5.86	0.09	5.95	
		Middle	5200	6.03	0.09	6.12	
		High	5240	5.62	0.09	5.71	
	802.11 ac40	Low	5190	3.14	0.17	3.31	
		High	5230	3.22	0.17	3.39	
	802.11 ac80	Middle	5210	-5.52	0.37	-5.15	

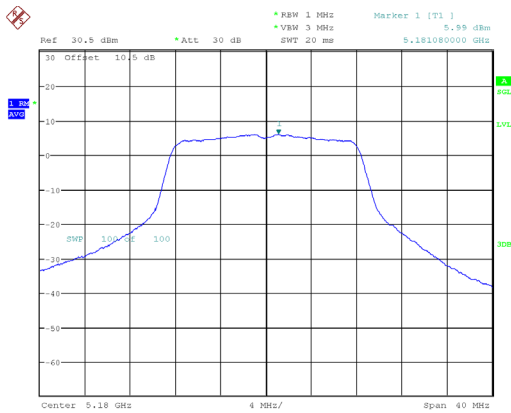
Band	Mode	Channel	Frequency (MHz)	Reading (dBm/MHz)	Duty Cycle Factor (dB)	Result (dBm/MHz)	Limit (dBm/MHz)
5250-5350MHz	802.11 a	Low	5260	5.95	0	5.95	11
		Middle	5300	6.20	0	6.20	
		High	5320	6.22	0	6.22	
	802.11 ac20	Low	5260	5.53	0	5.53	
		Middle	5300	5.76	0	5.76	
		High	5320	5.88	0	5.88	
	802.11 ac40	Low	5270	2.69	0.17	2.86	
		High	5310	2.93	0.17	3.10	
	802.11 ac80	Middle	5290	-0.58	0.38	-0.20	

Band	Mode	Channel	Frequency (MHz)	PSD			Limit (dBm/MHz)
				Reading (dBm/MHz)	Duty Cycle Factor (dB)	Result (dBm/MHz)	
5470-5725 MHz	802.11a	Low	5500	5.64	0	5.64	11
		Middle	5580	6.94	0	6.94	
		High	5700	6.83	0	6.83	
		Cross	5720	5.95	0	5.95	
	802.11ac20	Low	5500	4.35	0.09	4.44	
		Middle	5580	5.91	0.09	6.00	
		High	5700	6.61	0.09	6.70	
		Cross	5720	4.40	0.09	4.49	
	802.11ac40	Low	5510	1.93	0.19	2.12	
		Middle	5550	3.21	0.19	3.40	
		High	5670	3.21	0.19	3.40	
		Cross	5710	2.72	0.19	2.91	
	802.11ac80	Low	5530	-4.78	0.37	-4.41	
		Middle	5610	-0.02	0.37	0.35	
		High	5690	-1.09	0.37	-0.72	

Band	Mode	Channel	Frequency (MHz)	Reading (dBm/500kHz)	Duty Cycle Factor (dB)	Result (dBm/500kHz)	Limit (dBm/500kHz)
5725-5850 MHz	802.11 a	Low	5745	3.26	0	3.26	30
		Middle	5785	3.99	0	3.99	
		High	5825	4.27	0	4.27	
	802.11 ac20	Low	5745	2.79	0	2.79	
		Middle	5785	3.79	0	3.79	
		High	5825	4.03	0	4.03	
	802.11 ac40	Low	5755	-0.64	0.17	-0.47	
		High	5795	0.79	0.17	0.96	
	802.11 ac80	Middle	5775	-3.84	0.36	-3.48	

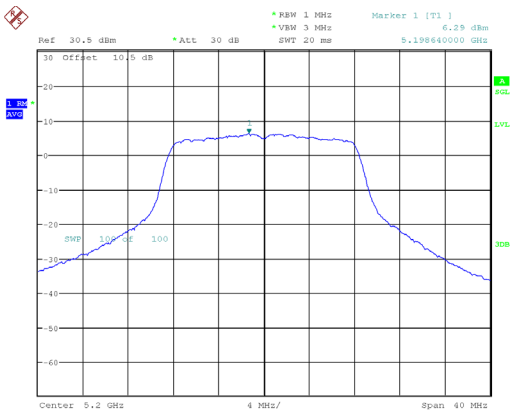
Note: Result=Reading+ Duty Cycle Factor

5150MHz-5250 MHz Band:
802.11a mode, Power spectral density-5180MHz



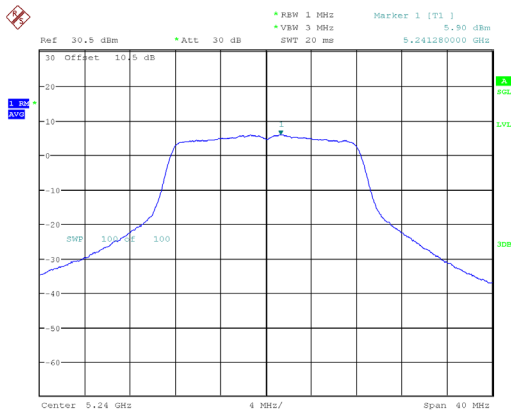
ProjectNo.:RKSA250928001 Tester:Hugh Wu
Date: 20.OCT.2025 09:38:49

802.11a mode, Power spectral density-5200MHz



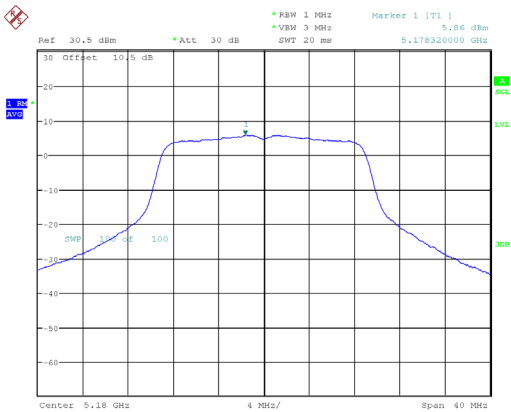
ProjectNo.:RKSA250928001 Tester:Hugh Wu
Date: 20.OCT.2025 09:43:42

802.11a mode, Power spectral density-5240MHz



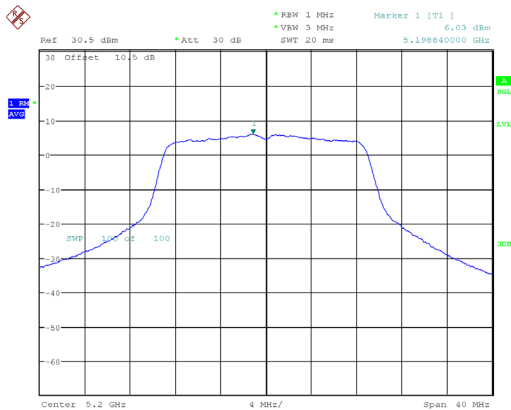
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Date: 20.OCT.2025 09:51:13

802.11ac20 mode, Power spectral density-5180MHz

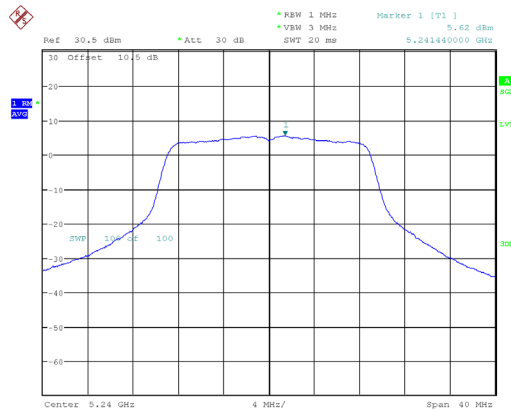


ProjectNo.:RKSA250928001 Tester:Hugh Wu
Date: 20.OCT.2025 09:57:21

802.11 ac20 mode, Power spectral density-5200MHz 802.11 ac20 mode, Power spectral density-5240MHz

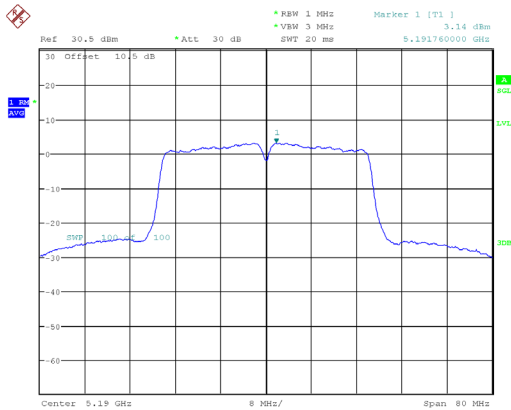


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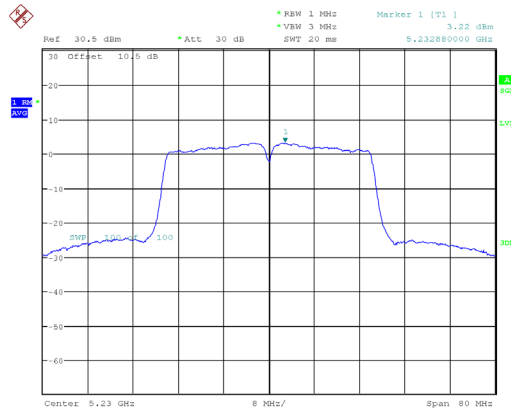


ProjectNo.:RKSA250928001 Tester:Hugh Wu
Date: 20.OCT.2025 10:09:18

802.11ac40 mode, Power spectral density-5190MHz 802.11 ac40 mode, Power spectral density-5230MHz

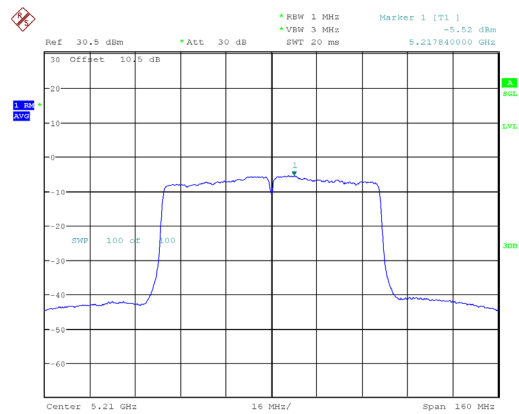


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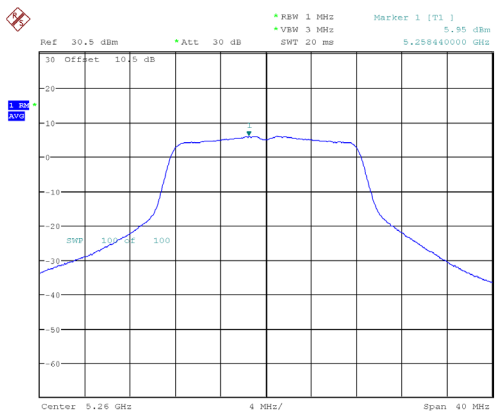
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Date: 20.OCT.2025 10:28:49

802.11 ac80 mode, Power spectral density-5210MHz



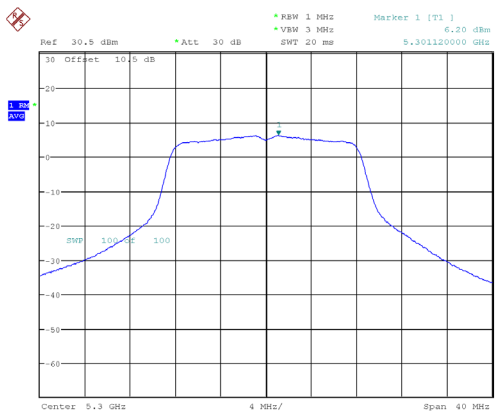
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Date: 20,OCT,2025 10:35:44

5250-5350MHz Band:
802.11a mode, Power spectral density-5260MHz



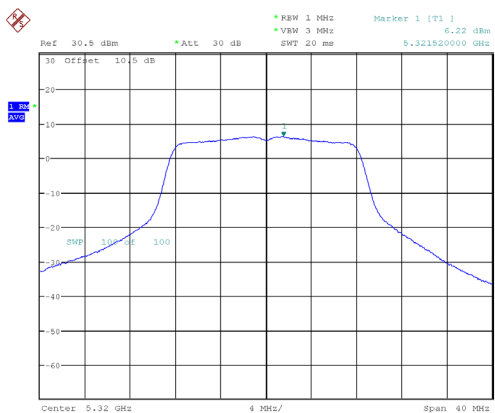
ProjectNo.:RKSA250928001 Tester:Hugh Wu
Date: 20.OCT.2025 10:42:08

802.11a mode, Power spectral density-5300MHz



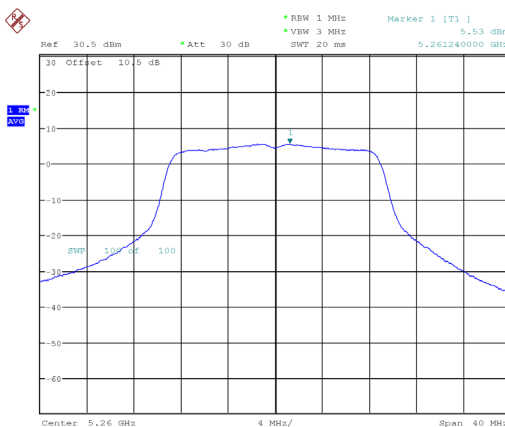
ProjectNo.:RKSA250928001 Tester:Hugh Wu
Date: 20.OCT.2025 11:08:23

802.11a mode, Power spectral density-5320MHz



ProjectNo.:RKSA250928001 Tester:Hugh Wu
Date: 20.OCT.2025 11:12:47

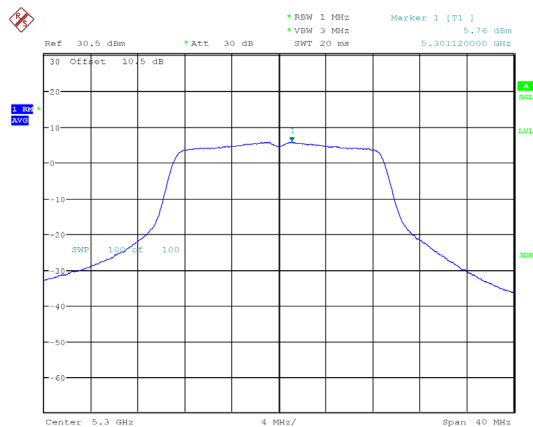
802.11ac20 mode, Power spectral density-5260MHz



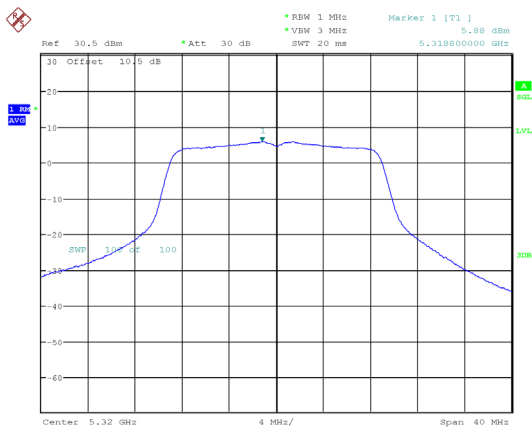
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802.11 ac20 mode, Power spectral density-5300MHz

802.11 ac20 mode, Power spectral density-5320MHz



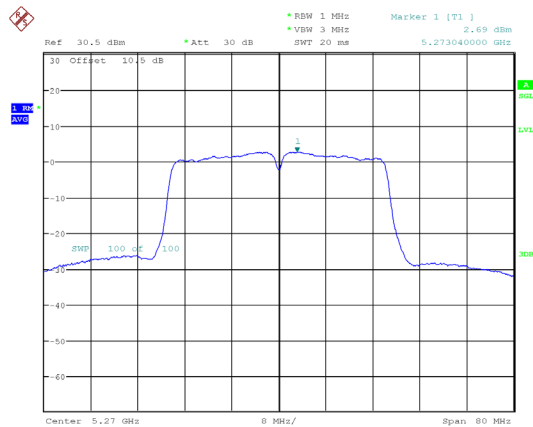
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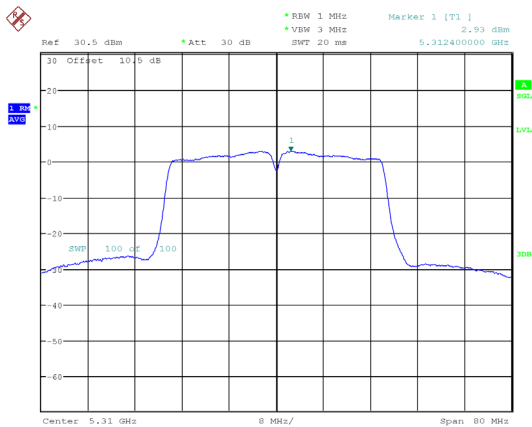
ProjectNo.:RKSA250928001 Tester:Hugh Wu
Date: 20.OCT.2025 11:31:47

802.11ac40 mode, Power spectral density-5270MHz

802.11 ac40 mode, Power spectral density-5310MHz

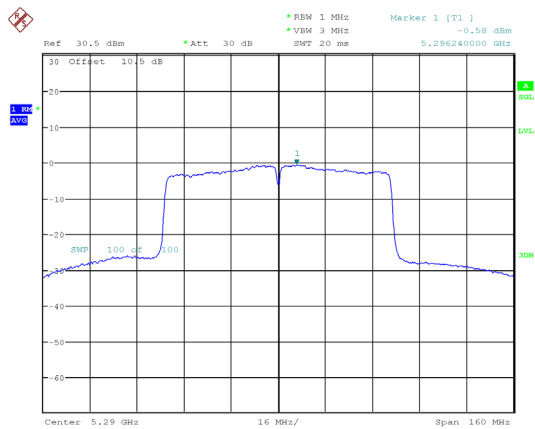


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ProjectNo.:RKSA250928001 Tester:Hugh Wu
Date: 20.OCT.2025 11:45:07

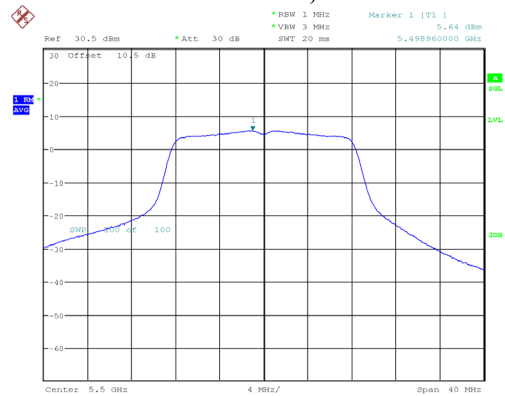
802.11 ac80 mode, Power spectral density-5290MHz



ProjectNo.:RKSA250928001 Tester:Hugh Wu
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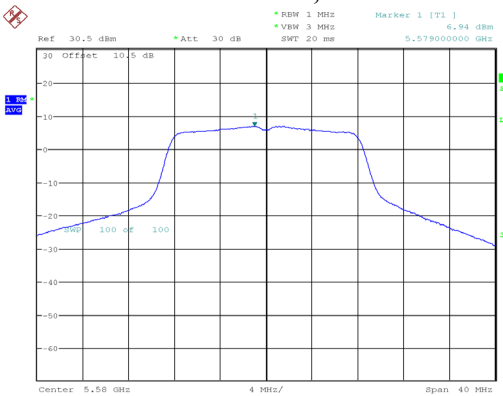
5470-5725 MHz Band:

802.11a mode, 5500MHz



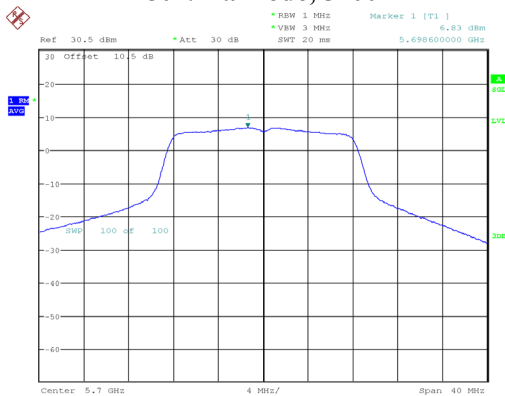
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Date: 20.OCT.2025 13:10:33

802.11a mode, 5580MHz



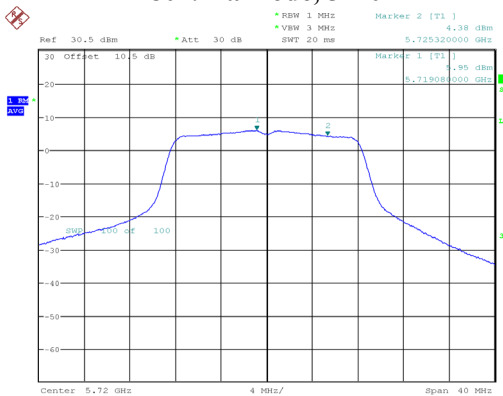
ProjectNo.:RKSA250928001 Tester:Hugh Wu
Date: 20.OCT.2025 13:27:54

802.11a mode, 5700MHz



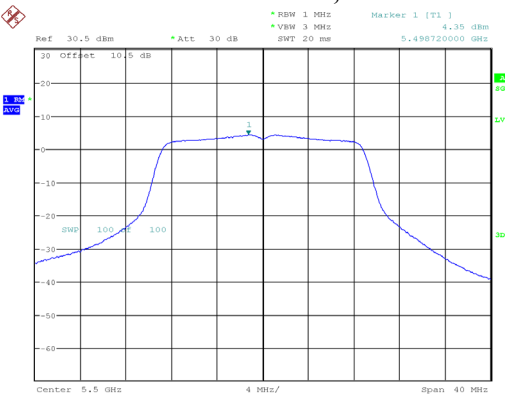
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Date: 20.OCT.2025 13:37:15

802.11a mode, 5720MHz



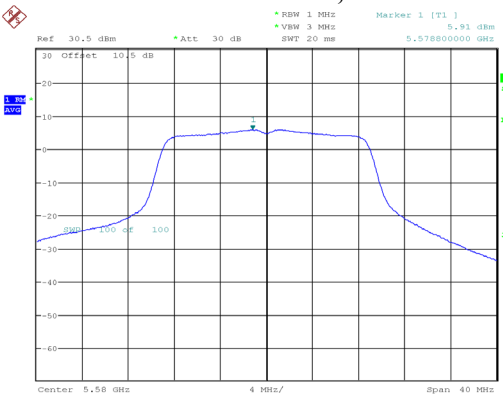
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Date: 20.OCT.2025 13:44:22

802.11 ac20 mode, 5500MHz



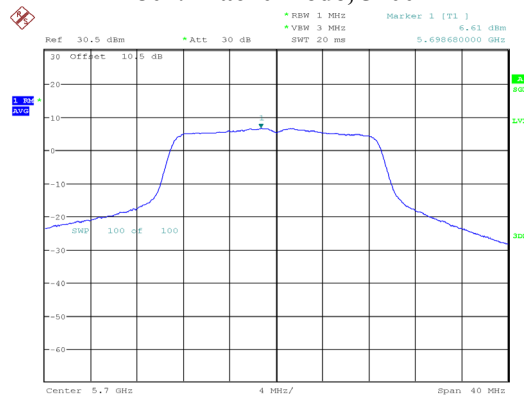
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802.11 ac20 mode, 5580MHz



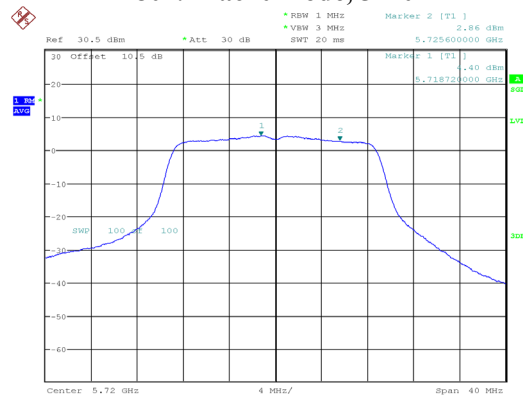
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802.11 ac20 mode, 5700MHz



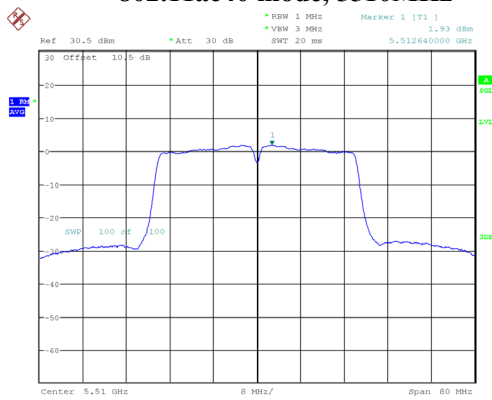
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Date: 20.OCT.2025 14:01:56

802.11 ac20 mode, 5720MHz



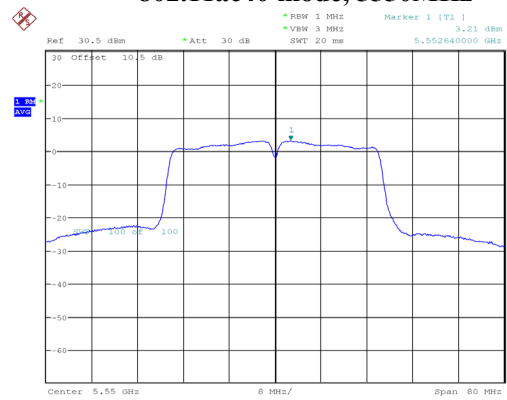
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Date: 20.OCT.2025 14:06:44

802.11ac40 mode, 5510MHz



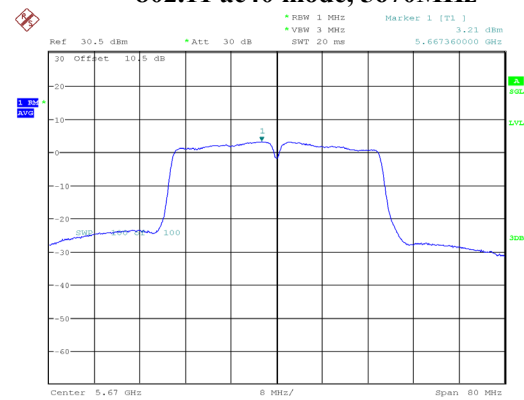
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Date: 12.NOV.2025 17:11:08

802.11ac40 mode, 5550MHz



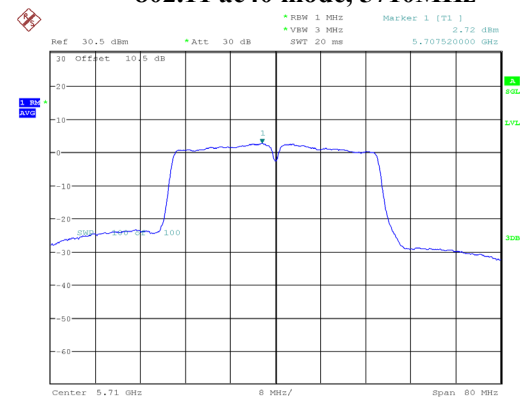
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Date: 20.OCT.2025 14:27:35

802.11 ac40 mode, 5670MHz



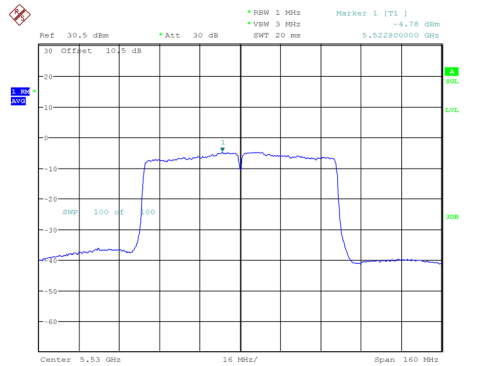
ProjectNo.:RKSA250928001 Tester:Hugh Wu
Date: 20.OCT.2025 14:35:23

802.11 ac40 mode, 5710MHz



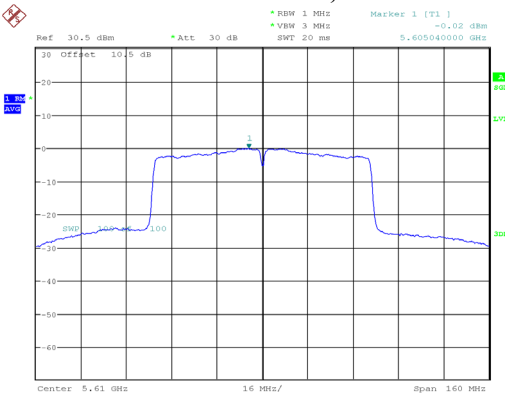
ProjectNo.:RKSA250928001 Tester:Hugh Wu
Date: 20.OCT.2025 14:42:56

802.11ac80 mode, 5530MHz



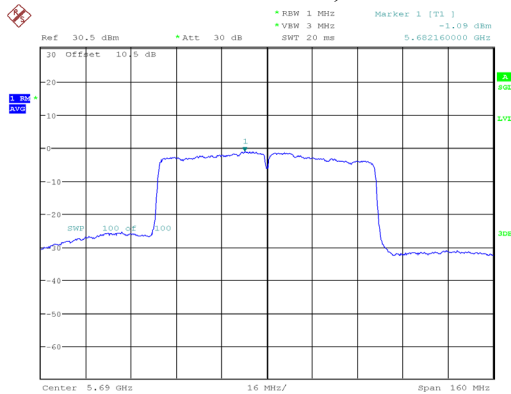
ProjectNo.:RKSA250928001 Tester:Hugh Wu
Date: 12.NOV.2025 17:16:54

802.11ac80 mode, 5610MHz



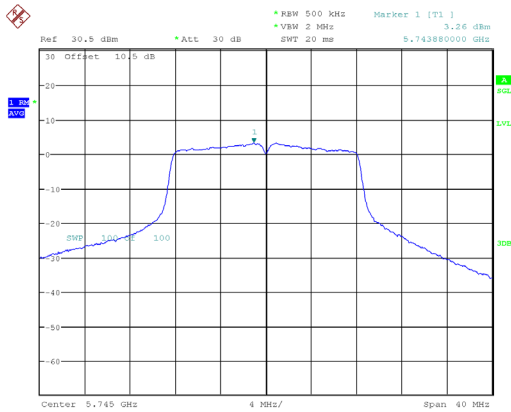
ProjectNo.:RKSA250928001 Tester:Hugh Wu
Date: 20.OCT.2025 15:03:57

802.11ac80 mode, 5690MHz



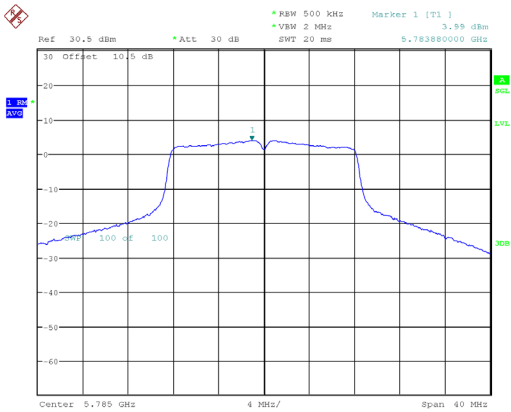
ProjectNo.:RKSA250928001 Tester:Hugh Wu
Date: 20.OCT.2025 17:17:39

5725MHz-5850 MHz Band:
802.11a mode, Power spectral density-5745MHz



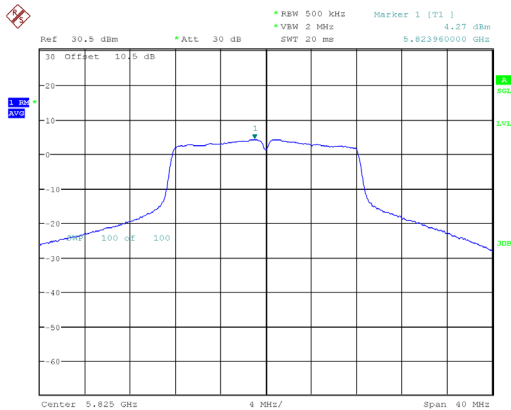
ProjectNo.:RKSA250928001 Tester:Hugh Wu
Date: 20.OCT.2025 15:20:41

802.11a mode, Power spectral density-5785MHz



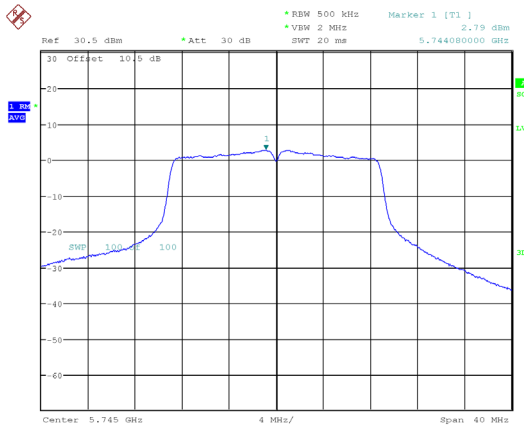
ProjectNo.:RKSA250928001 Tester:Hugh Wu
Date: 20.OCT.2025 15:24:34

802.11a mode, Power spectral density-5825MHz



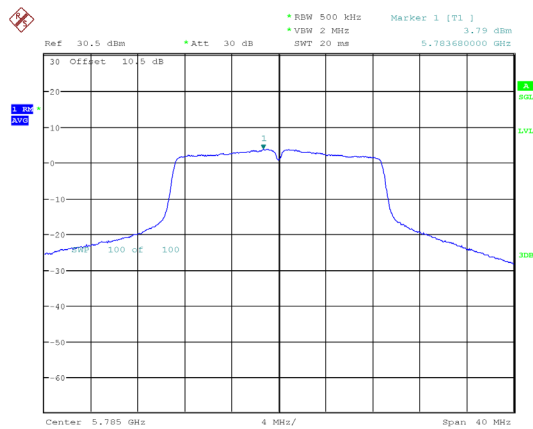
ProjectNo.:RKSA250928001 Tester:Hugh Wu
Date: 20.OCT.2025 15:36:54

802.11ac20 mode, Power spectral density-5745MHz

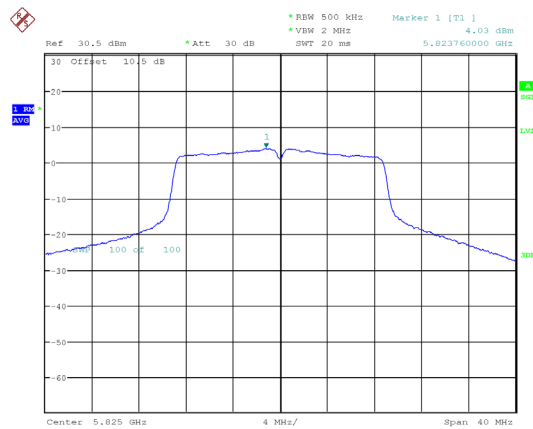


ProjectNo.:RKSA250928001 Tester:Hugh Wu
Date: 20.OCT.2025 15:40:36

802.11 ac20 mode, Power spectral density-5785MHz 802.11 ac20 mode, Power spectral density-5825MHz

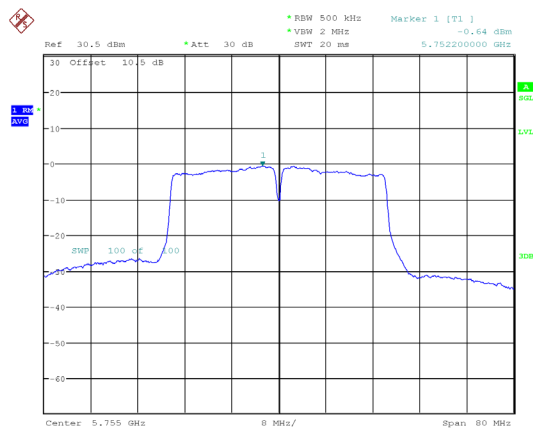


ProjectNo.:RKSA250928001 Tester:Hugh Wu
Date: 20.OCT.2025 15:45:21

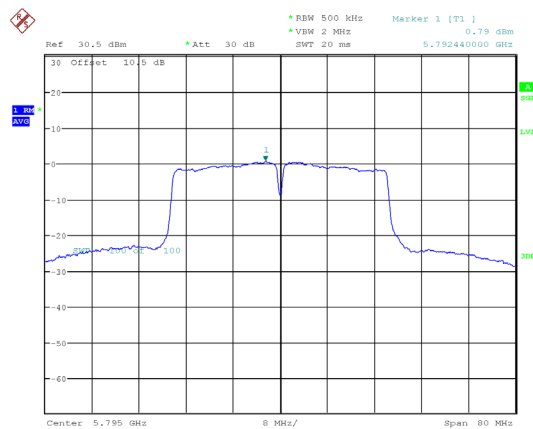


ProjectNo.:RKSA250928001 Tester:Hugh Wu
Date: 20.OCT.2025 15:56:25

802.11ac40 mode, Power spectral density-5755MHz 802.11 ac40 mode, Power spectral density-5795MHz

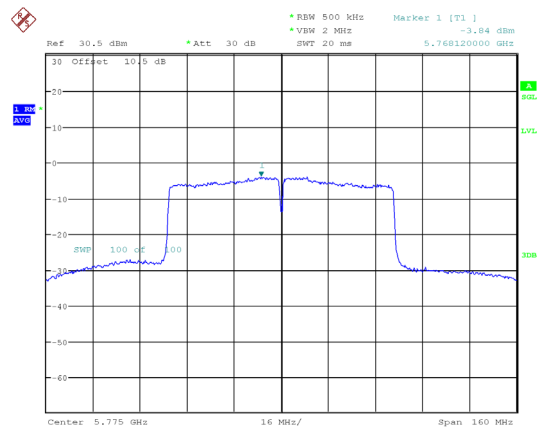


ProjectNo.:RKSA250928001 Tester:Hugh Wu
Date: 20.OCT.2025 16:01:35



ProjectNo.:RKSA250928001 Tester:Hugh Wu
Date: 20.OCT.2025 16:08:39

802.11 ac80 mode, Power spectral density-5775MHz



ProjectNo.:RKSA250928001 Tester:Hugh Wu
Date: 20.OCT.2025 16:32:55

EUT PHOTOGRAPHS

Please refer to the attachment EXHIBIT A - EUT EXTERNAL PHOTOGRAPHS and EXHIBIT B - INTERNAL PHOTOGRAPHS.

TEST SETUP PHOTOGRAPHS

Please refer to the attachment EXHIBIT D - TEST SETUP PHOTOGRAPHS.

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).
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*******