



Super Flower Leadex VII XG V2 ETA Platinum 1000W

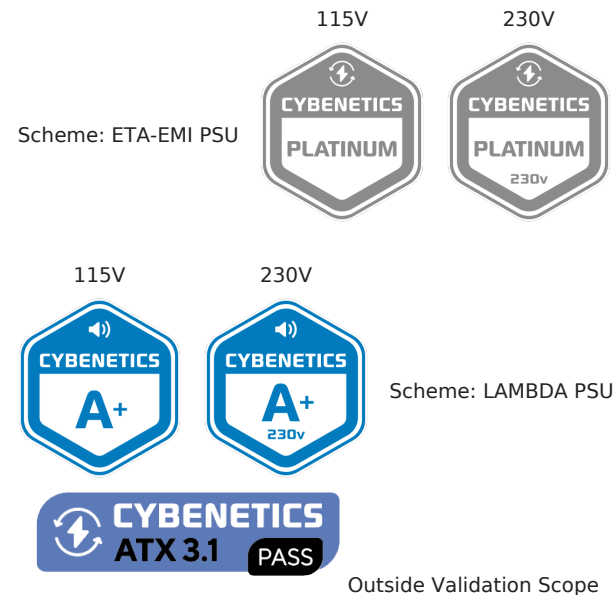
Serial Number S2606199003

Lab ID SF10003371

Certification ID 263371

Test Result Report ID: 26PS3371A

Certificate Issue Date: Aug 4, 2026



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General Information

Test Equipment

Electronic Loads	Chroma 63601-5 x2 Chroma 63600-2 Chroma 63640-80-80 x10 Chroma 63610-80-20
AC Sources	Chroma 6530, APM SP300VAC4000W-P, GW Instek ASR-3500
Power Analyzers	Rohde & Schwarz HMC8015 & NPA701
Oscilloscopes	Picoscope 4444, Siglent SDS2104X PLUS
Sound Analyzer	Bruel & Kjaer 2270 G4
Microphone	Bruel & Kjaer Type 4955-A
Temperature Logger	Picoscope TC-08
Tachometer	UNI-T UT372
Multimeters	Keysight 34465A
EMI Analyzer	TekBox TBMR-110M-EU
Isolation Transformer	4kVA
UPS	FSP Champ Tower 3kVA, CyberPower OLS3000E 3kVA
Testing Methodology	Cybenetics PSU Test Protocol

DUT Information(Non-accredited measurements)

Product Identification Details	
Brand	Super Flower
Model	Leadex VII XG V2 ETA Platinum 1000W
OEM/ODM	Super Flower
Serial Number	S2606199003
Product Specifications	
Manufacturer-Provided Information	
Rated Voltage (Vrms)	100-240
Rated Current (Arms)	15

Rated Frequency (Hz)	50-60
Rated Power (W)	1000
Operating Temperature (Continuous Full Load) (°C)	0 - 50
Type	ATX12V
Cable Design	Fully Modular
Warranty	10 years
Cybenetics Measurements	
Dimensions (W x H x D)	150 x 85 x 150mm
Weight	1.52 kg (3.35 lb)
Cooling	140 mm Fluid Dynamic Bearing Fan (RL4Z S1402512EH)
Semi-Passive Operation	✓ (selectable)
Cybenetics Testing Information	
Lab ID	SF10003371
Date of receipt	Jul 10, 2026
Testing Date	Jul 27, 2026
Report Issued Date	Aug 4, 2026
DUT Notes	Name change requested by client: Leadex VII XG Gold 1000W and the latest Leadex VII V2 Gold 1000W are almost identical which led to confusion.
Engineer Name	Efstathios Papadopoulos
Authorized By the Laboratory Technical Manager	Aristeidis Bitziopoulos
Signature	

Cables and Connectors(Non-accredited measurements)

Modular Cables				
Description	Cable Count	Connector Count (Total)	Gauge	Cable Type
ATX connector 20+4 pin (600mm)	1	1	16-20AWG	Tinned Copper
4+4 pin EPS12V (700mm)	2	2	18AWG	Tinned Copper
6+2 pin PCIe (700mm)	4	4	16AWG	Tinned Copper
12+4 pin PCIe (700mm) (600W)	1	1	16AWG	Tinned Copper
SATA (560mm+130mm+130mm+130mm)	3	12	18AWG	Tinned Copper
4-pin Molex (550mm+150mm+150mm+150mm)	1	4	18-20AWG	Tinned Copper
AC Power Cord (1400mm) - C13 coupler	1	1	18AWG	-

Protection Features(Manufacturer)

Over Power Protection	✓
Over Current (+12V) Protection	✓
Over Temperature Protection	✓
Short Circuit Protection	✓
Surge Protection	✓
Inrush Current Protection	✓
Fan Failure Protection	X

Power Specifications

Rail		3.3V	5V	12V	5VSB	-12V
Max. Power	Amps	20	20	83.3	3	0.5
	Watts	100		999.6	15	6
Total Max. Power (W)		1000				

Parts Description

General Data	
Manufacturer (OEM)	Super Flower
PCB Type	Double-Sided
Primary Side	
Transient Filter	5x Y caps, 3x X caps, 2x CM chokes, 1x MOV
Inrush Protection	1x NTC Thermistor SCK-0512 (5 Ohm @ 25°C) & Relay
Bridge Rectifier(s)	2x GBU25M (700V, 25A @ 25°C)
APFC MOSFETs	3x Infineon IPA60R120P7 (600V, 12A @ 125°C, Rds(on): 0.120 Ohm)
APFC Boost Diode	STMicroelectronics STTH12R06D (650V, 9A @ 135°C)
Bulk Cap(s)	1x Rubycon (450V, 680uF, 2000h @ 105°C, MXE)
Main Switchers	4x Infineon IPI50R199CP (550V, 11A @ 100°C, Rds(on): 0.199 Ohm)
APFC Controller	Infineon ICE3PCS02G 1x Syncpower SPN5003 (for reduced no-load consumption)
Resonant Controller	STMicroelectronics MZA1407

Topology	Primary side: APFC, Full-Bridge & LLC converter Secondary side: Synchronous Rectification & DC-DC converters
Secondary Side	
+12V MOSFETs	8x Infineon BSC014N04LS (40V, 100A @ 125°C, Rds(on): 1.4 mOhm)
5V & 3.3V	DC-DC Converters: 4x Infineon 0906NS (30V, 40A @ 100°C, Rds(on): 4.5 mOhm) PWM Controller(s): 2x ANPEC APW7073
Filtering Capacitors	Electrolytic: 10x Rubycon (2-5,000 @ 105°C, ZLH), 4x Rubycon (2-5,000 @ 105°C, YXG), 4x CapXon (2-5,000 @ 105°C, KF) Polymer: 32x Nippon Chemi-Con
Supervisor IC	JTC113 & LM324ADG
Fan Model	GLOBE FAN RL4Z S1402512EH (140mm, 12V, 0.60A, Fluid Dynamic Bearing Fan)
5VSB	
Rectifier	PFC Device Corporation PFR20L60CT (60V, 20A)
Standby PWM Controller	Chipown PN8733

Test Results

Temperature & Compliance Info

Temperature Range (°C /°F)	28-32 / 82.4-89.6
ErP Lot 3/6 Ready	✓
(EU) No 617/2013 Compliance	✓
ALPM (Alternative Low Power Mode) compatible	✓
ATX v3.1 PSU Power Excursion	✓
Conducted Emissions EN 55032 & CISPR 32	Passed

Performance Summary

115V

Accredited	
Average Efficiency (>1450 load combinations)	90.592%
Average Noise Output (>1450 Load Combinations)	16.51dBA
Average PF (>1450 Load Combinations)	0.988
Efficiency With 10W ($\leq$ 500W) or 2% (>500W) Load	71.812%
Standby Power Consumption	0.0372W
Non-Accredited	
12V Ripple (Full Load)	23.20mV
5V Ripple (Full Load)	15.86mV
3.3V Ripple (Full Load)	9.20mV
5VSB Ripple (Full Load)	21.60mV
12V Load Regulation	0.43%
5V Load Regulation	0.18%
3.3V Load Regulation	0.51%
5VSB Load Regulation	3.10%
Inrush Current	34.800A

230V

Accredited	
Average Efficiency (>1450 load combinations)	92.721%
Average Noise Output (>1450 Load Combinations)	15.78dBA
Average PF (>1450 Load Combinations)	0.952
Efficiency With 10W ($\leq$ 500W) or 2% (>500W) Load	72.964%
Standby Power Consumption	0.0875W
Non-Accredited	
12V Ripple (Full Load)	23.46mV
5V Ripple (Full Load)	15.92mV
3.3V Ripple (Full Load)	8.95mV

5VSB Ripple (Full Load)	14.88mV	
12V Load Regulation	0.46%	
5V Load Regulation	0.18%	
3.3V Load Regulation	0.60%	
5VSB Load Regulation	3.08%	
Inrush Current	70.320A	
12V Transient Response (200%)	11.48V	
5V Transient Response (200%)	4.979V	
3.3V Transient Response (200%)	3.249V	
5VSB Transient Response (200%)	5.032V	
Hold-Up Time & PWR_OK Signal	29.10ms	
AC Loss to PWR_OK Hold Up Time	27.00ms	
PWR_OK Inactive to DC Loss Delay	2.10ms	
PSU Timings: T1 (20% / 100%)	106.0ms	106.0ms
PSU Timings: T3 (20% / 100%)	115.0ms	113.0ms
12V OCP (28.0°C / 43.4°C)	99.60A (119.57%), 12.086V	99.60A (119.57%), 12.067V
5V OCP (28.0°C / 43.4°C)	23.5A (117.50%), 5.064V	22.9A (114.50%), 5.065V
3.3V OCP (28.0°C / 43.4°C)	24.2A (121.00%), 3.38V	23.7A (118.50%), 3.383V
5VSB OCP (28.0°C / 43.4°C)	5.4A (180.00%), 4.945V	5.4A (180.00%), 4.943V
OPP (30.09°C / 42.11°C)	119.30%	119.30%

Hold-Up Time & PWR_OK Signal

Hold-Up Time (ms)	29.1
AC Loss to PWR_OK Hold Up Time (ms)	27
PWR_OK Inactive to DC Loss Delay (ms)	2.1

Vampire Power

Tables

115V

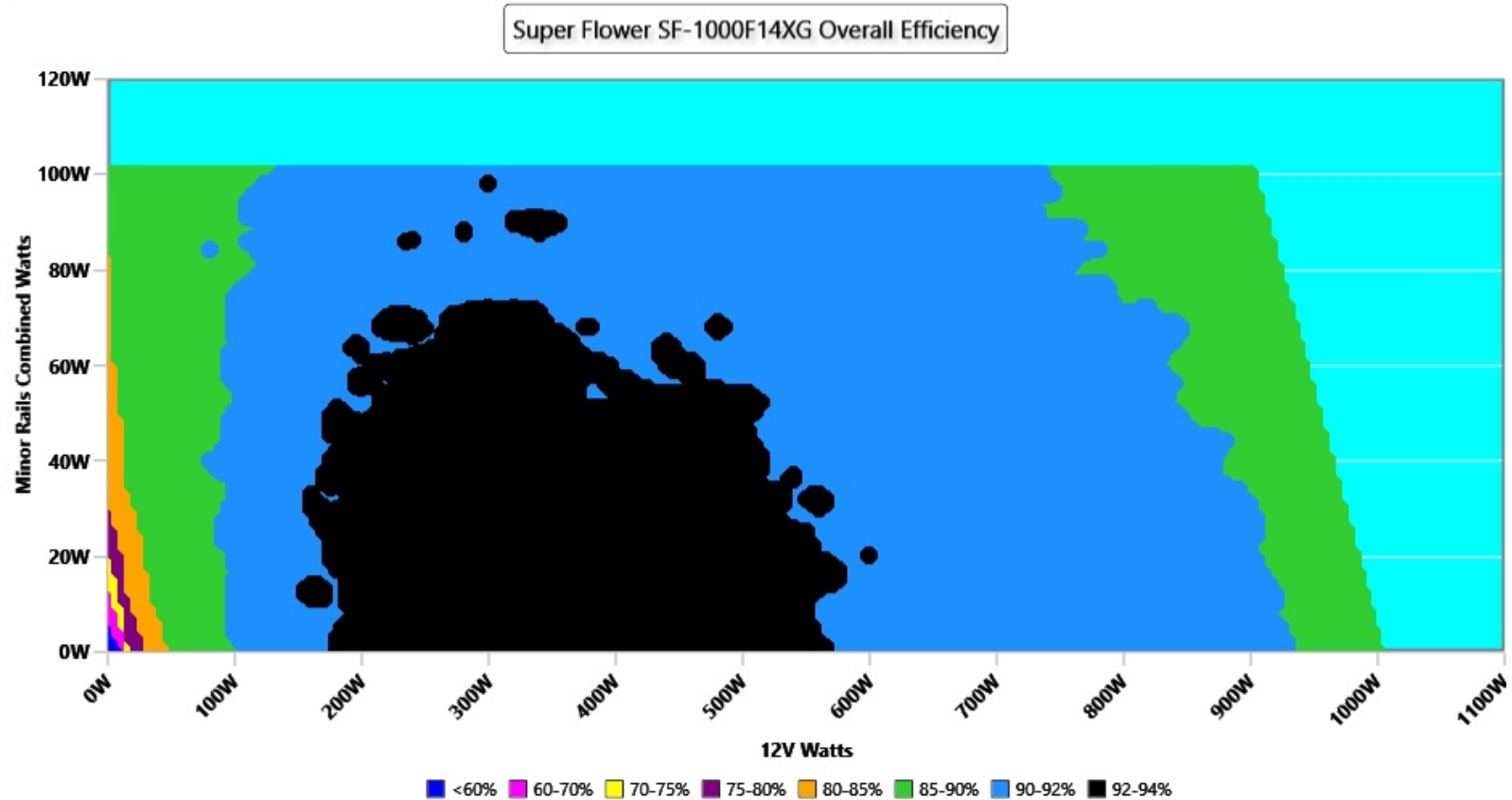
Detailed Results						
	Average	Min	Limit Min	Max	Limit Max	Result
Mains Voltage RMS:	114.98 V	114.96 V	113.85 V	114.99 V	116.15 V	PASS
Mains Frequency:	60.00 Hz	59.99 Hz	59.40 Hz	60.01 Hz	60.60 Hz	PASS
Mains Voltage CF:	1.416	1.415	1.340	1.416	1.490	PASS
Mains Voltage THD:	0.13 %	0.10 %	N/A	0.16 %	2.00 %	PASS
Real Power:	0.037 W	0.000 W	N/A	0.068 W	N/A	N/A
Apparent Power:	9.753 W	9.719 W	N/A	9.788 W	N/A	N/A
Power Factor:	0.006	N/A	N/A	N/A	N/A	N/A

230V

Detailed Results						
	Average	Min	Limit Min	Max	Limit Max	Result
Mains Voltage RMS:	229.98 V	229.94 V	227.70 V	229.97 V	232.30 V	PASS
Mains Frequency:	50.00 Hz	50.00 Hz	49.50 Hz	50.00 Hz	50.50 Hz	PASS
Mains Voltage CF:	1.415	1.415	1.340	1.416	1.490	PASS
Mains Voltage THD:	0.15 %	0.13 %	N/A	0.16 %	2.00 %	PASS
Real Power:	0.087 W	0.052 W	N/A	0.144 W	N/A	N/A
Apparent Power:	32.063 W	32.033 W	N/A	32.095 W	N/A	N/A
Power Factor:	0.003	N/A	N/A	N/A	N/A	N/A

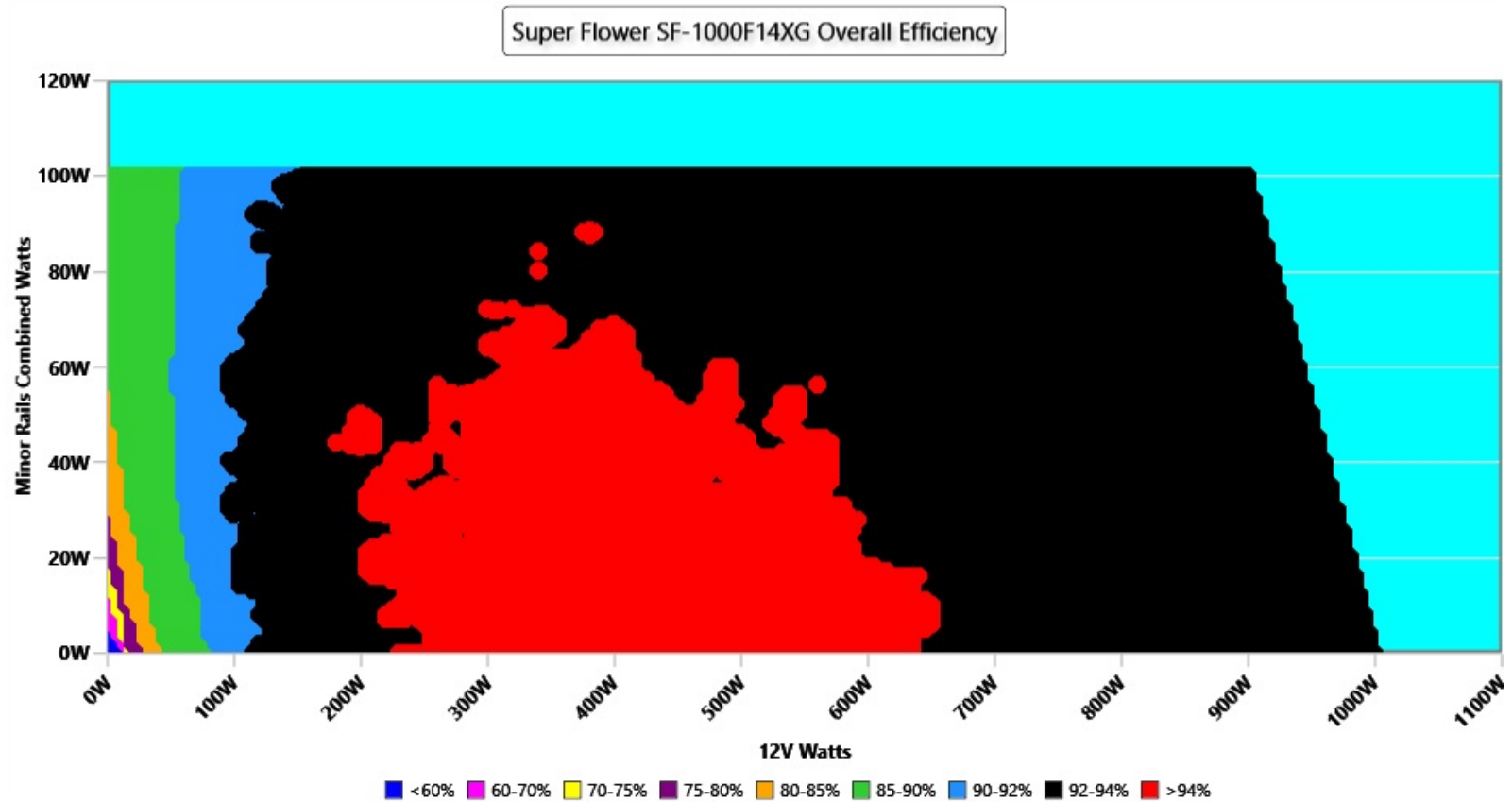
Efficiency Graph

115V



INFO

This graph depicts the PSU's efficiency throughout its entire operational range. For the generation of the efficiency and noise graphs we set our loaders to auto mode through our custom-made software before trying thousands of possible load combinations

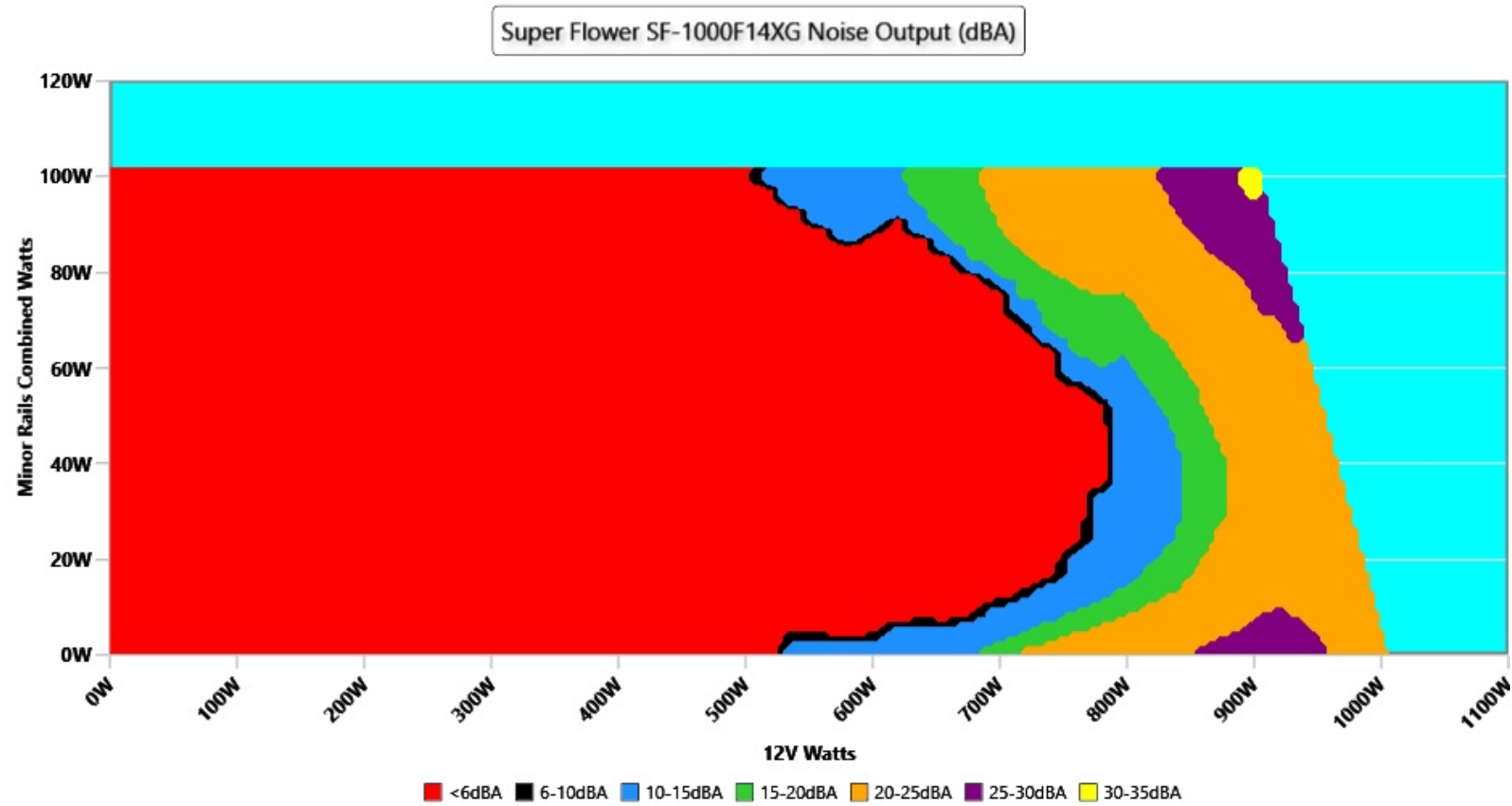


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This graph depicts the PSU's efficiency throughout its entire operational range. For the generation of the efficiency and noise graphs we set our loaders to auto mode through our custom-made software before trying thousands of possible load combinations

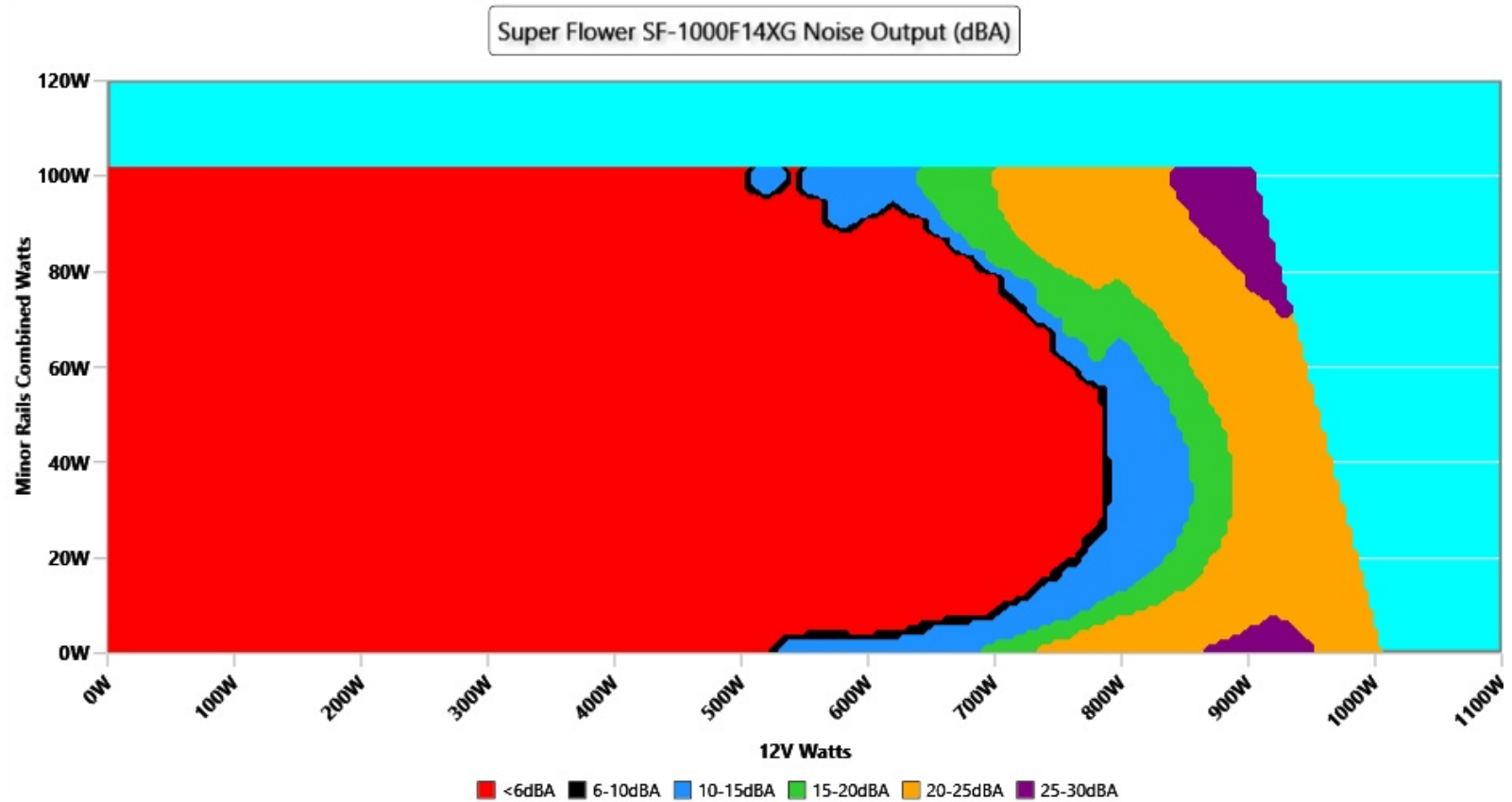
Noise Graph

115V



INFO

The PSU`s noise in its entire operational range and under 30-32 °C ambient is depicted in this graph. The X axis represents the load on the +12V rail(s) while the Y axis is the load on the minor rails

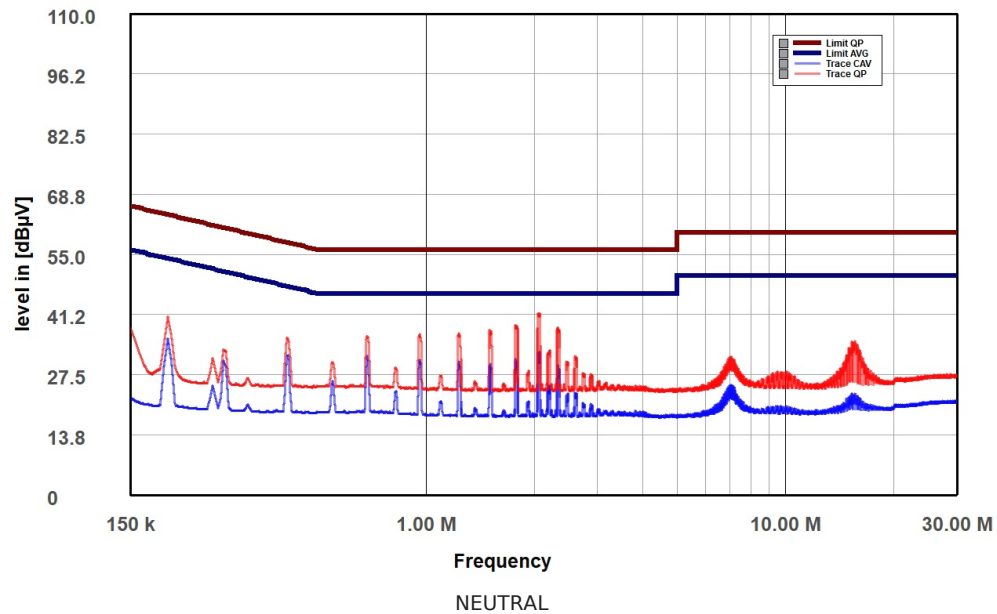


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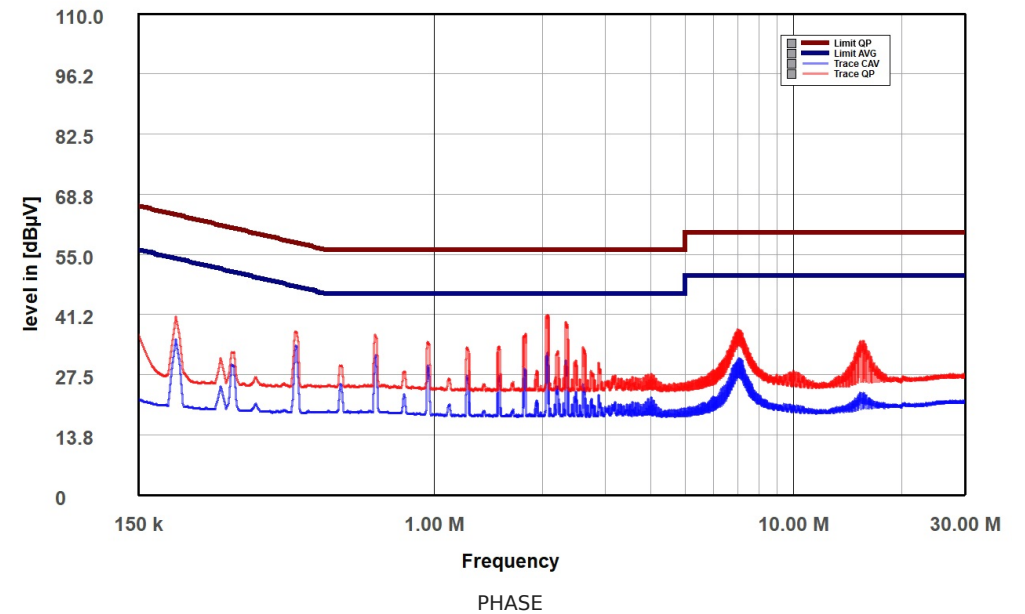
The PSU's noise in its entire operational range and under 30-32 °C ambient is depicted in this graph. The X axis represents the load on the +12V rail(s) while the Y axis is the load on the minor rails

Conducted Emissions EN 55032 & CISPR 32

Super Flower Leadex VII V2 GOLD 1000W (SF10003371) Neutral

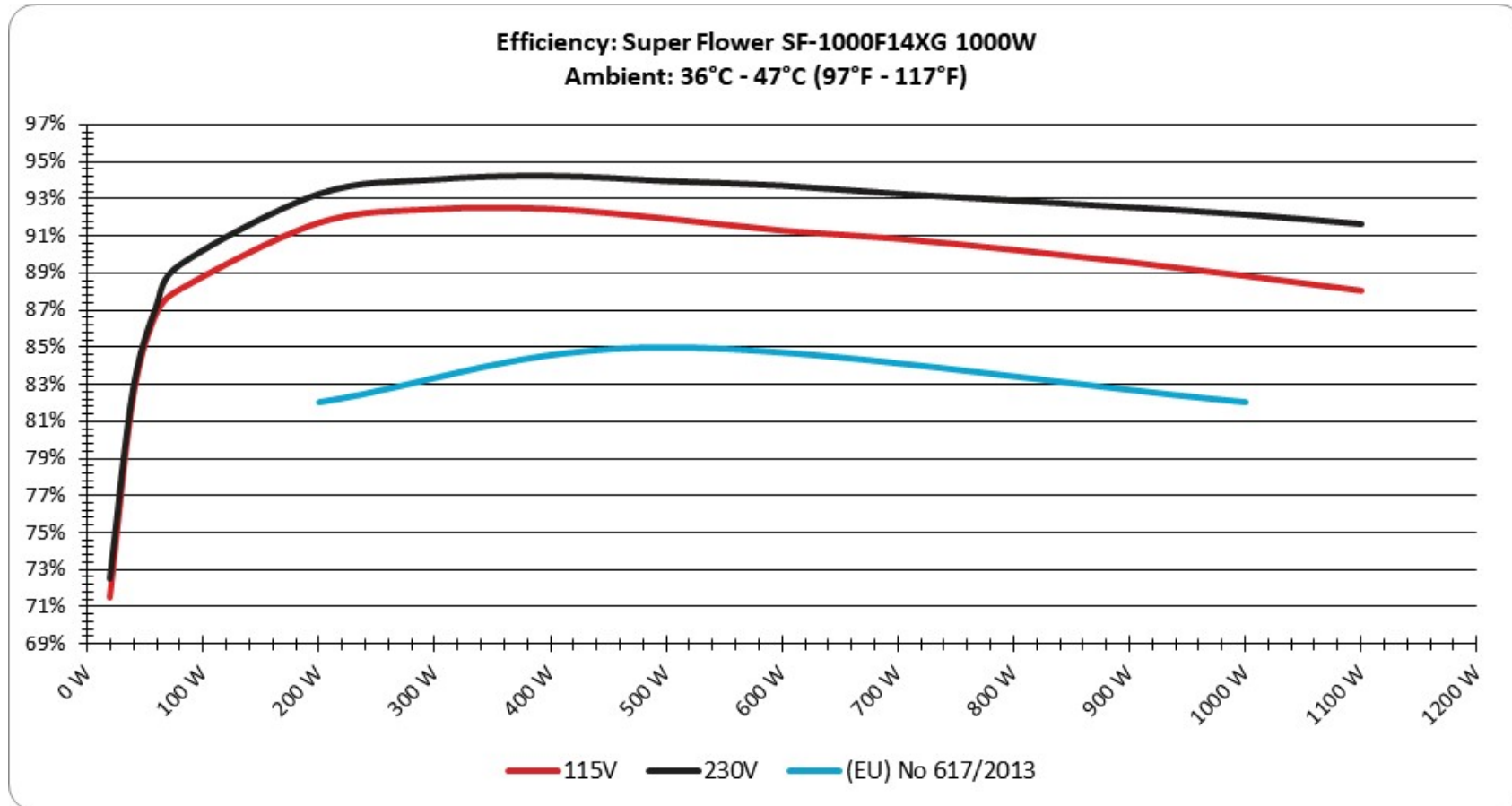


Super Flower Leadex VII V2 GOLD 1000W (SF10003371) Phase



Indicative Performance

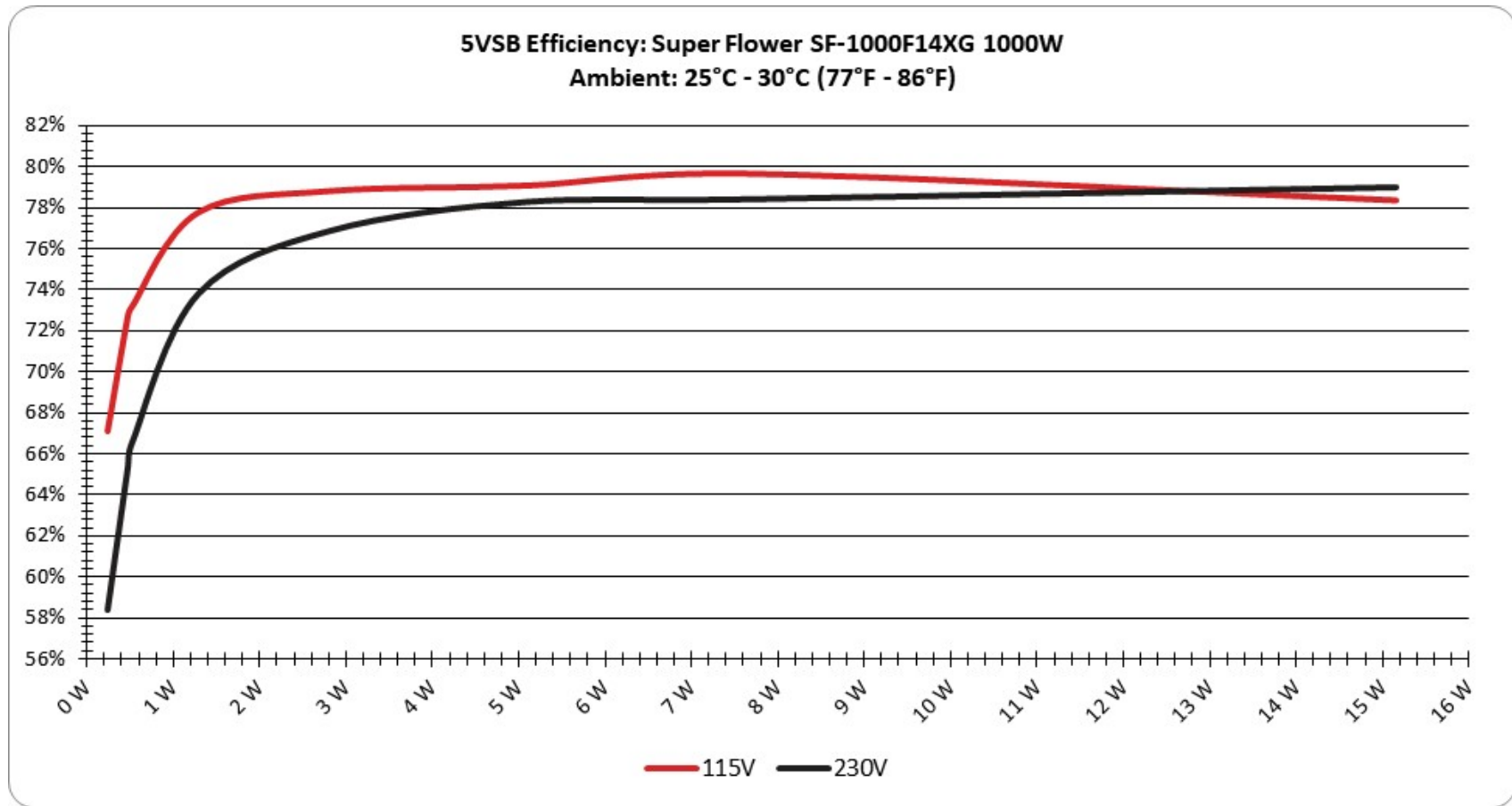
Efficiency under high ambient temperature



INFO

The PSU's efficiency under high ambient temperatures with 115V and 230V input. For this graph the results of the 10-110% load regulation table are used

5VSB Efficiency



INFO

This graph depicts the efficiency levels of the 5VSB rail with 115V and 230V input

5VSB Efficiency (ERP LOT 3/6 & CEC)

115V

Test #	5VSB	DC/AC (Watts)	Efficiency	PF/AC Volts
1	0.045A	0.231W	67.068%	0.036
	5.13V	0.344W		114.94V
2	0.09A	0.462W	72.627%	0.066
	5.129V	0.636W		114.94V
3	0.55A	2.816W	78.809%	0.282
	5.118V	3.573W		114.94V
4	1A	5.108W	79.074%	0.379
	5.107V	6.46W		114.94V
5	1.5A	7.643W	79.657%	0.426
	5.094V	9.596W		114.94V
6	3A	15.168W	78.355%	0.488
	5.055V	19.358W		114.94V

230V

Test #	5VSB	DC/AC (Watts)	Efficiency	PF/AC Volts
1	0.045A	0.231W	58.384%	0.013
	5.13V	0.396W		230.02V
2	0.09A	0.462W	65.254%	0.022
	5.129V	0.708W		230.02V
3	0.55A	2.816W	76.882%	0.109
	5.117V	3.662W		230.01V
4	1A	5.108W	78.297%	0.18
	5.106V	6.524W		230.03V
5	1.5A	7.643W	78.42%	0.241
	5.093V	9.746W		230.01V
6	3A	15.166W	78.999%	0.344
	5.055V	19.199W		230.03V

Protection Features

OCP (Normal @ 28.0°C)	12V: 99.60A (119.57%), 12.086V 5V: 23.5A (117.50%), 5.064V 3.3V: 24.2A (121.00%), 3.38V 5VSB: 5.4A (180.00%), 4.945V
OCP (Hot @ 43.4°C)	12V: 99.60A (119.57%), 12.067V 5V: 22.9A (114.50%), 5.065V 3.3V: 23.7A (118.50%), 3.383V 5VSB: 5.4A (180.00%), 4.943V
OPP (Normal @ 30.1°C)	1193.01W (119.30%)
OPP (Hot @ 42.1°C)	1193.00W (119.30%)
OTP	✓ (133°C @ 12V Heatsink)
SCP	12V to Earth: ✓ 5V to Earth: ✓ 3.3V to Earth: ✓ 5VSB to Earth: ✓ -12V to Earth: ✓
PWR_OK	Proper Operation
UVP (Typical Load @ 90V)	✓
UVP (No Damage @ 80V)	✓
Conducted Emissions EN55032 & CISPR 32	✓
NLO	✓
Fan Failure Protection	✗
SIP	Surge: MOV Inrush: NTC & Bypass Relay

Supplementary Tests (For Reference)

Typical Load Tests

115V

Test	12V	5V	3.3V	5VSB	DC/AC (Watts)	Efficiency	Fan Speed (RPM)	PSU Noise (dB[A])	Temps (In/Out)	PF/AC Volts
10%	6.476A	1.972A	1.974A	0.981A	100.012	88.869%	0	<6.0	43.7°C	0.952
	12.107V	5.073V	3.344V	5.097V	112.539				40.12°C	114.97V
20%	13.972A	2.957A	2.959A	1.18A	199.967	91.716%	0	<6.0	46°C	0.981
	12.100V	5.075V	3.345V	5.087V	218.029				40.93°C	114.96V
30%	21.830A	3.449A	3.451A	1.379A	300.019	92.456%	0	<6.0	50.08°C	0.99
	12.091V	5.076V	3.347V	5.077V	324.5				41.27°C	114.94V
40%	29.678A	3.941A	3.941A	1.579A	399.738	92.471%	0	<6.0	54.73°C	0.993
	12.081V	5.076V	3.349V	5.067V	432.286				41.83°C	114.9V
50%	37.200A	4.925A	4.921A	1.781A	499.466	91.955%	0	<6.0	58.84°C	0.995
	12.069V	5.078V	3.353V	5.055V	543.161				42.07°C	114.88V
60%	44.775A	5.909A	5.901A	1.983A	599.994	91.308%	369	<6.0	42.71°C	0.995
	12.064V	5.079V	3.356V	5.043V	657.108				63.99°C	114.86V
70%	52.221A	6.894A	6.885A	2.186A	699.732	90.865%	560	14.5	43.02°C	0.996
	12.076V	5.078V	3.355V	5.032V	770.075				64.55°C	114.83V
80%	59.757A	7.879A	7.869A	2.29A	799.77	90.262%	703	22.3	43.92°C	0.997
	12.080V	5.078V	3.355V	5.024V	886.05				65.44°C	114.8V
90%	67.673A	8.371A	8.344A	2.394A	899.577	89.594%	914	31.7	44.23°C	0.997
	12.074V	5.078V	3.355V	5.014V	1004.063				67.48°C	114.77V
100%	75.382A	8.863A	8.849A	3.018A	999.598	88.857%	1130	38.3	45.1°C	0.997
	12.071V	5.078V	3.356V	4.97V	1124.946				69.02°C	114.73V
110%	83.009A	9.847A	9.919A	3.028A	1100.221	88.055%	1323	41.0	46.52°C	0.997
	12.070V	5.078V	3.357V	4.955V	1249.472				70.07°C	114.7V
CL1	0.116A	11.861A	11.79A	0A	101.306	84.989%	0	<6.0	46.12°C	0.958
	12.104V	5.076V	3.367V	5.116V	119.199				40.48°C	114.97V

Test	12V	5V	3.3V	5VSB	DC/AC (Watts)	Efficiency	Fan Speed (RPM)	PSU Noise (dB[A])	Temps (In/Out)	PF/AC Volts
CL2	0.116A	19.752A	0A	0A	101.398	82.606%	366	<6.0	41.3°C	0.959
	12.100V	5.063V	3.367V	5.114V	122.748				52.34°C	114.96V
CL3	0.115A	0A	19.55A	0A	67.392	78.562%	361	<6.0	40.94°C	0.952
	12.109V	5.077V	3.376V	5.118V	85.782				51.79°C	114.97V
CL4	82.876A	0A	0A	0.001A	1000.164	89.391%	867	28.7	45.31°C	0.997
	12.068V	5.072V	3.345V	5.092V	1118.863				67.42°C	114.73V

The results above are not used in the certification process

230V

Test	12V	5V	3.3V	5VSB	DC/AC (Watts)	Efficiency	Fan Speed (RPM)	PSU Noise (dB[A])	Temps (In/Out)	PF/AC Volts
10%	6.476A	1.972A	1.974A	0.983A	100.021	90.367%	0	<6.0	42.23°C	0.825
	12.109V	5.071V	3.343V	5.088V	110.683				40.4°C	230.05V
20%	13.971A	2.958A	2.961A	1.182A	199.98	93.273%	0	<6.0	42.76°C	0.929
	12.102V	5.072V	3.344V	5.076V	214.403				40.53°C	230.05V
30%	21.829A	3.45A	3.452A	1.383A	300.035	94.063%	0	<6.0	45.84°C	0.956
	12.093V	5.073V	3.346V	5.064V	318.973				41.1°C	230.04V
40%	29.680A	3.943A	3.943A	1.584A	399.792	94.258%	0	<6.0	51.17°C	0.966
	12.081V	5.074V	3.348V	5.052V	424.146				41.53°C	230.03V
50%	37.203A	4.927A	4.924A	1.787A	499.523	93.984%	0	<6.0	52.99°C	0.973
	12.069V	5.076V	3.352V	5.039V	531.498				42.13°C	230.02V
60%	44.749A	5.913A	5.906A	1.99A	600.051	93.731%	331	<6.0	42.61°C	0.979
	12.072V	5.075V	3.353V	5.026V	640.181				51.6°C	230.01V
70%	52.238A	6.898A	6.888A	2.194A	699.789	93.298%	543	13.6	43.11°C	0.983
	12.073V	5.076V	3.354V	5.014V	750.061				57.7°C	230.01V
80%	59.788A	7.882A	7.869A	2.298A	799.825	92.929%	731	23.6	43.65°C	0.985
	12.075V	5.076V	3.355V	5.005V	860.684				59.96°C	229.99V
90%	67.681A	8.375A	8.345A	2.402A	899.617	92.564%	912	31.7	44.63°C	0.987
	12.074V	5.076V	3.355V	4.997V	971.885				60.23°C	229.98V

Test	12V	5V	3.3V	5VSB	DC/AC (Watts)	Efficiency	Fan Speed (RPM)	PSU Noise (dB[A])	Temps (In/Out)	PF/AC Volts
100%	75.380A	8.868A	8.852A	3.019A	999.648	92.174%	1088	35.8	45.01°C	0.989
	12.072V	5.075V	3.355V	4.969V	1084.517				60.53°C	229.97V
110%	83.009A	9.853A	9.922A	3.023A	1100.3	91.663%	1292	39.4	46.62°C	0.99
	12.070V	5.076V	3.356V	4.963V	1200.37				60.98°C	229.95V
CL1	1.984A	11.866A	11.792A	0.491A	126.427	88.073%	367	<6.0	40.68°C	0.873
	12.103V	5.074V	3.367V	5.096V	143.549				52.54°C	230.05V
CL2	1.984A	19.089A	0.981A	0.491A	126.517	86.559%	0	<6.0	41.26°C	0.875
	12.099V	5.066V	3.366V	5.094V	146.163				40.34°C	230.05V
CL3	1.982A	0.985A	18.088A	0.491A	92.51	84.453%	243	<6.0	40.51°C	0.826
	12.109V	5.078V	3.372V	5.098V	109.54				44.22°C	230.06V
CL4	82.838A	0.986A	0.987A	0.493A	1010.994	92.658%	794	26.0	45.45°C	0.989
	12.074V	5.073V	3.345V	5.072V	1091.099				56.73°C	229.96V

The results above are not used in the certification process

Light Load Tests

115V

Test	12V	5V	3.3V	5VSB	DC/AC (Watts)	Efficiency	Fan Speed (RPM)	PSU Noise (dB[A])	Temps (In/Out)	PF/AC Volts
20W	1.226A	0.493A	0.494A	0.195A	20.006	71.465%	0	<6.0	38.47°C	0.797
	12.116V	5.07V	3.339V	5.124V	27.995				36.32°C	114.98V
40W	2.699A	0.69A	0.691A	0.293A	40.003	82.282%	0	<6.0	38.49°C	0.901
	12.113V	5.071V	3.34V	5.12V	48.617				37.49°C	114.98V
60W	4.172A	0.888A	0.889A	0.391A	60.001	86.808%	0	<6.0	39.23°C	0.957
	12.111V	5.071V	3.341V	5.116V	69.119				38.3°C	114.98V
80W	5.642A	1.085A	1.086A	0.489A	79.959	88.109%	0	<6.0	40.26°C	0.949
	12.109V	5.073V	3.342V	5.113V	90.75				39.23°C	114.97V

The results above are not used in the certification process

230V

Test	12V	5V	3.3V	5VSB	DC/AC (Watts)	Efficiency	Fan Speed (RPM)	PSU Noise (dB[A])	Temps (In/Out)	PF/AC Volts
20W	1.226A	0.493A	0.495A	0.195A	20.007	72.482%	0	<6.0	38.08°C	0.475
	12.125V	5.067V	3.335V	5.122V	27.603				36.43°C	230.04V
40W	2.698A	0.691A	0.692A	0.293A	40.005	82.685%	0	<6.0	41.03°C	0.624
	12.120V	5.069V	3.338V	5.117V	48.382				37.16°C	230.05V
60W	4.171A	0.888A	0.889A	0.391A	60.003	87.174%	0	<6.0	43.55°C	0.717
	12.116V	5.069V	3.339V	5.113V	68.831				38.56°C	230.04V
80W	5.642A	1.085A	1.087A	0.49A	79.966	89.426%	0	<6.0	42.76°C	0.787
	12.113V	5.07V	3.34V	5.108V	89.422				39.13°C	230.05V

The results above are not used in the certification process

Ripple Measurements

115V

Test	12V	5V	3.3V	5VSB	Pass/Fail
10% Load	17.10mV	10.46mV	6.56mV	9.78mV	Pass
20% Load	19.13mV	10.25mV	6.10mV	10.19mV	Pass
30% Load	20.55mV	10.97mV	6.16mV	10.85mV	Pass
40% Load	19.49mV	11.02mV	6.31mV	13.04mV	Pass
50% Load	21.68mV	12.70mV	7.22mV	16.91mV	Pass
60% Load	21.88mV	13.77mV	7.53mV	19.66mV	Pass
70% Load	22.29mV	13.52mV	6.76mV	19.77mV	Pass
80% Load	22.64mV	14.23mV	8.80mV	18.09mV	Pass
90% Load	23.46mV	15.51mV	8.49mV	18.70mV	Pass
100% Load	23.20mV	15.86mV	9.20mV	21.60mV	Pass
110% Load	23.46mV	16.37mV	9.26mV	23.13mV	Pass
Crossload1	17.76mV	10.97mV	9.00mV	10.70mV	Pass
Crossload2	18.06mV	11.12mV	7.02mV	10.29mV	Pass

Test	12V	5V	3.3V	5VSB	Pass/Fail
Crossload3	16.89mV	11.27mV	10.48mV	9.99mV	Pass
Crossload4	22.95mV	15.81mV	6.86mV	15.69mV	Pass

The results above are not used in the certification process

230V

Test	12V	5V	3.3V	5VSB	Pass/Fail
10% Load	17.04mV	10.10mV	6.46mV	9.98mV	Pass
20% Load	19.18mV	11.33mV	6.10mV	10.09mV	Pass
30% Load	19.34mV	10.86mV	6.41mV	10.19mV	Pass
40% Load	20.00mV	11.37mV	6.15mV	10.85mV	Pass
50% Load	21.42mV	12.55mV	7.02mV	11.36mV	Pass
60% Load	21.07mV	12.96mV	6.92mV	12.02mV	Pass
70% Load	22.03mV	13.52mV	6.71mV	12.48mV	Pass
80% Load	22.64mV	15.00mV	8.80mV	12.79mV	Pass
90% Load	23.20mV	15.00mV	8.90mV	13.20mV	Pass
100% Load	23.46mV	15.92mV	8.95mV	14.88mV	Pass
110% Load	23.10mV	16.83mV	9.31mV	15.64mV	Pass
Crossload1	18.11mV	11.12mV	9.10mV	10.54mV	Pass
Crossload2	18.47mV	11.63mV	7.02mV	11.62mV	Pass
Crossload3	18.06mV	10.46mV	10.32mV	9.73mV	Pass
Crossload4	22.95mV	15.61mV	7.27mV	13.30mV	Pass

The results above are not used in the certification process

Super Flower Leadex VII XG V2 ETA Platinum 1000W



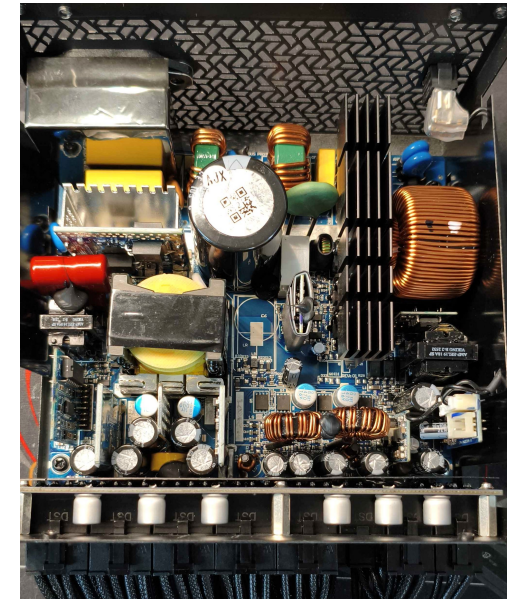
Top side



Power specifications label



Fan



PSU Internals

All data and graphs included in this test report can be used by any individual on the following conditions:

- › It should be mentioned that the test results are provided by Cybenetics
- › The link to the original test results document should be provided in any case

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Cybenetics runs voluntary certification programs for power supplies - ETA for efficiency, LAMBDA for noise and SAFE for safety and correct operation - and for cooling products, with DELTA for chassis soundproofing and PHI for fan airflow and static pressure. THETA rates cooler performance on AMD AM5 and Intel LGA1851 outside ISO 17065 and accreditation scope

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