



ASUS ROG-STRIX-1000G-AURA-GAMING

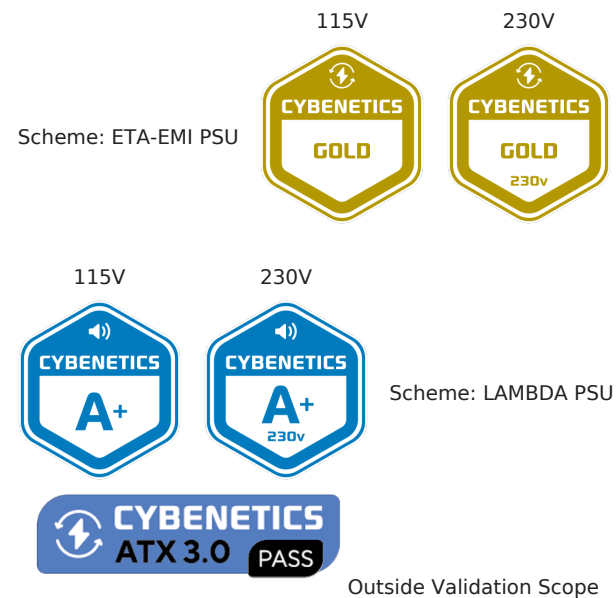
Serial Number

Lab ID AS10002042

Certification ID 252042

Test Result Report ID: 22PS2042A

Certificate Issue Date: Jul 18, 2022



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	ASUS
Model	ROG-STRIX-1000G-AURA-GAMING
OEM/ODM	CWT
Serial Number	
Product Specifications	
Manufacturer-Provided Information	
Rated Voltage (Vrms)	100-240
Rated Current (Arms)	15-8

Rated Frequency (Hz)	50-60
Rated Power (W)	1000
Operating Temperature (Continuous Full Load) (°C)	
Type	ATX12V
Cable Design	Fully Modular
Warranty	-
Cybenetics Measurements	
Dimensions (W x H x D)	
Weight	
Cooling	135mm Double Ball Bearing Fan (CF1325H12D)
Semi-Passive Operation	✓ (selectable)
Cybenetics Testing Information	
Lab ID	AS10002042
Date of receipt	Jul 2, 2022
Testing Date	Jul 18, 2022
Report Issued Date	Jul 18, 2022
Engineer Name	-
Authorized By the Laboratory Technical Manager	Aristeidis Bitziopoulos
Signature	

Cables and Connectors(Non-accredited measurements)

Modular Cables				
Description	Cable Count	Connector Count (Total)	Gauge	In Cable Capacitors
ATX connector 20+4 pin (600mm)	1	1	16-18AWG	No
4+4 pin EPS12V (650mm)	2	2	16AWG	No
6+2 pin PCIe (610mm)	2	2	16AWG	No
2x 6+2 pin PCIe (610mm)	1	2	16AWG	No
12+4 pin PCIe (610mm)	1	1	16-24AWG	No
SATA (400mm+120mm)	1	2	18AWG	No
SATA (400mm+120mm120mm)	1	3	18AWG	No

4 pin Molex (400mm+150mm+150mm+150mm)	1	4	18AWG	No
ARGB Cable (790mm)	1	1	22AWG	-

Protection Features(Manufacturer)

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

Power Specifications

Rail		3.3V	5V	12V	5VSB	-12V
Max. Power	Amps	22	22	83.3	3	0.3
	Watts	120		999.6	15	3.6
Total Max. Power (W)		1000				

Parts Description

General Data	-
Manufacturer (OEM)	CWT
PCB Type	Double Sided
Primary Side	-
Transient Filter	6x Y caps, 2x X caps, 2x CM chokes, 1x MOV
Inrush Protection	NTC Thermistor SCK203R0 (3 Ohm) & Relay
Bridge Rectifier(s)	2x no info
APFC MOSFETs	2x Infineon IPW60R099P6 (600V, 24A @ 100°C, Rds(on): 0.099Ohm) & Sync Power SPN5003 (reduce the no load consumption)
APFC Boost Diode	1x On Semiconductor FFSP1065B (650V, 10A @ 139°C)
Bulk Cap(s)	1x Nippon Chemi-Con (450V, 680uF, 2000h @ 105°C, KMZ) & 1x Nippon Chemi-Con (420V, 470uF, 2000h @ 105°C, KMZ)

Main Switchers	4x Infineon IPA60R099P6 (600V, 24A @ 100°C, Rds(on): 0.099Ohm)
APFC Controller	Champion CM6500UNX
Resonant Controller	Champion CU6901VAC
Topology	Primary side: APFC, Full-Bridge & LLC converter Secondary side: Synchronous Rectification & DC-DC converters
Secondary Side	-
+12V MOSFETs	8x Infineon BSC014N06NS (60V, 100A @ 100°C, Rds(on): 1.45mOhm)
5V & 3.3V	DC-DC Converters: 4x UBIQ QN3107M6N (30V, 70A @ 100°C, Rds(on): 1.4mOhm) PWM Controller(s): UPI-Semi uP3861P
Filtering Capacitors	Electrolytic: 3x Nichicon (2-4,000h @ 105°C, HD), 3x Nippon Chemi-Con (2-5,000 @ 105°C, KZE), 1x Nippon Chemi-Con (4-10,000 @ 105°C, KY), 1x Nippon Chemi-Con (4-10,000 @ 105°C, KYA), 2x Nichicon (2-4,000h @ 105°C, HE) Polymer: 11x FPCAP, 4x Nippon Chemi-Con, 19x NIC
Supervisor IC	Weltrend WT7502R (OVP, UVP, SCP, PG)
Fan Controller	Microchip PIC16F1503
Fan Model	Champion CF1325H12D (120mm, 12V, 0.6A, Double Ball Bearing Fan)
5VSB Circuit	-
Standby PWM Controller	On-Bright OB2365T

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 v3.0 Compliance	✓

Performance Summary

115V

Accredited	
Average Efficiency (>1450 load combinations)	88.528%
Average Noise Output (>1450 Load Combinations)	16.95dBA
Average PF (>1450 Load Combinations)	0.990
Efficiency With 10W ($\leq$ 500W) or 2% (>500W) Load	74.077%
Standby Power Consumption	0.0173W
Non-Accredited	
12V Ripple (Full Load)	10.90mV
5V Ripple (Full Load)	7.79mV
3.3V Ripple (Full Load)	9.92mV
5VSB Ripple (Full Load)	16.51mV
12V Load Regulation	0.43%
5V Load Regulation	0.53%
3.3V Load Regulation	1.13%
5VSB Load Regulation	2.19%
Inrush Current	53.034A

230V

Accredited	
Average Efficiency (>1450 load combinations)	90.236%
Average Noise Output (>1450 Load Combinations)	16.05dBA
Average PF (>1450 Load Combinations)	0.966
Efficiency With 10W ($\leq$ 500W) or 2% (>500W) Load	68.791%
Standby Power Consumption	0.0819W
Non-Accredited	
12V Ripple (Full Load)	11.58mV
5V Ripple (Full Load)	7.43mV
3.3V Ripple (Full Load)	10.48mV

5VSB Ripple (Full Load)	16.03mV	
12V Load Regulation	0.73%	
5V Load Regulation	0.55%	
3.3V Load Regulation	1.19%	
5VSB Load Regulation	2.21%	
Inrush Current	107.540A	
12V Transient Response (200%)	11.29V	
5V Transient Response (200%)	4.961V	
3.3V Transient Response (200%)	3.188V	
5VSB Transient Response (200%)	4.921V	
Hold-Up Time & PWR_OK Signal	26.20ms	
AC Loss to PWR_OK Hold Up Time	22.40ms	
PWR_OK Inactive to DC Loss Delay	3.80ms	
PSU Timings: T1 (20% / 100%)	56.0ms	55.0ms
PSU Timings: T3 (20% / 100%)	138.0ms	138.0ms
OPP (31.49°C / 43.37°C)	138.75%	138.74%

Hold-Up Time & PWR_OK Signal

Hold-Up Time (ms)	26.2
AC Loss to PWR_OK Hold Up Time (ms)	22.4
PWR_OK Inactive to DC Loss Delay (ms)	3.8

Vampire Power

Tables

115V

Detailed Results						
	Average	Min	Limit Min	Max	Limit Max	Result
Mains Voltage RMS:	114.94 V	114.90 V	113.85 V	114.98 V	116.15 V	PASS

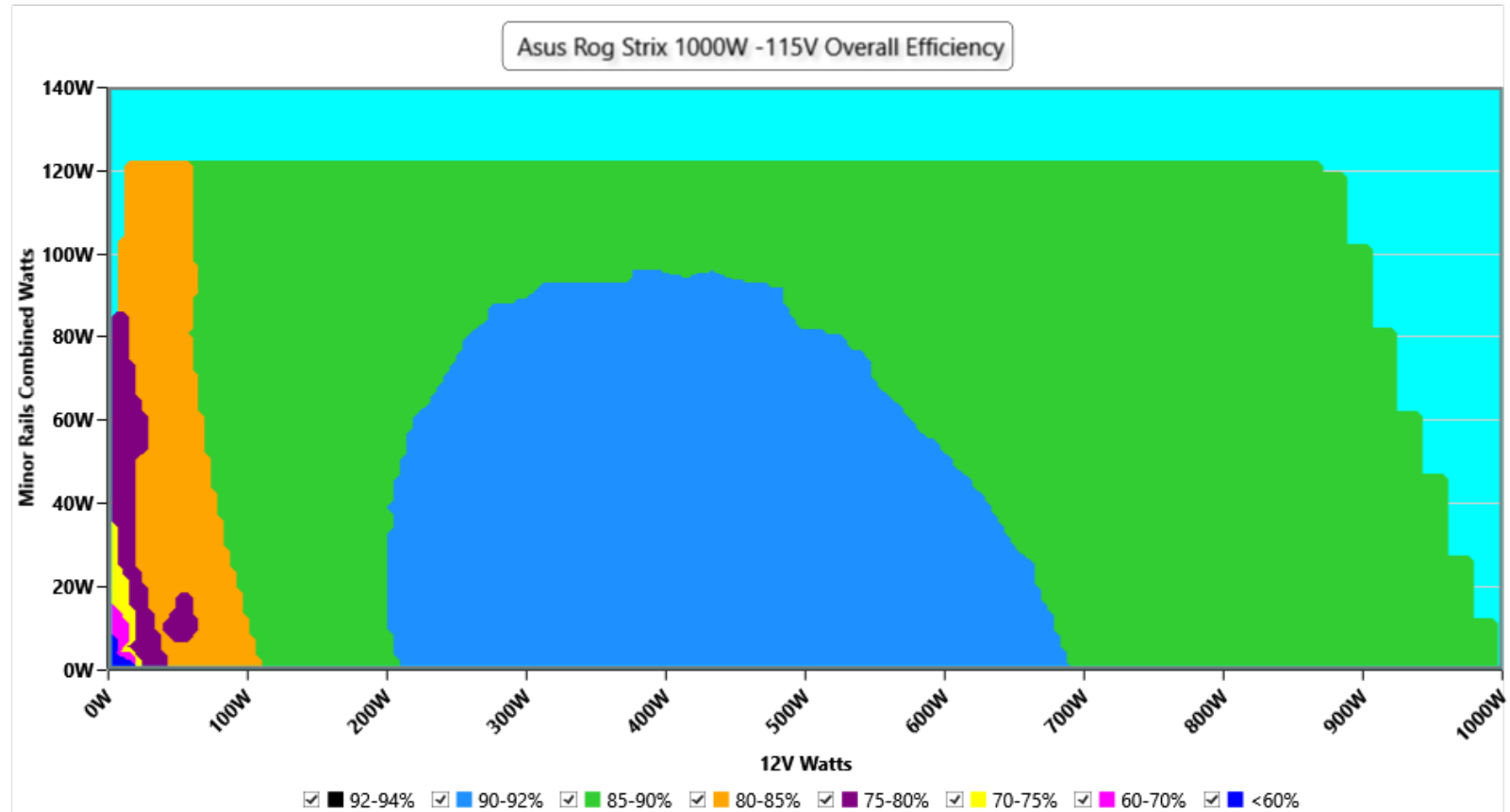
Mains Frequency:	60.00 Hz	59.98 Hz	59.40 Hz	60.01 Hz	60.60 Hz	PASS
Mains Voltage CF:	1.417	1.416	1.340	1.418	1.490	PASS
Mains Voltage THD:	0.15 %	0.12 %	N/A	0.21 %	2.00 %	PASS
Real Power:	0.017 W	0.015 W	N/A	0.019 W	N/A	N/A
Apparent Power:	10.501 W	10.482 W	N/A	10.526 W	N/A	N/A
Power Factor:	0.002	N/A	N/A	N/A	N/A	N/A

230V

Detailed Results						
	Average	Min	Limit Min	Max	Limit Max	Result
Mains Voltage RMS:	229.89 V	229.84 V	227.70 V	229.97 V	232.30 V	PASS
Mains Frequency:	50.00 Hz	50.00 Hz	49.50 Hz	50.01 Hz	50.50 Hz	PASS
Mains Voltage CF:	1.416	1.415	1.340	1.417	1.490	PASS
Mains Voltage THD:	0.15 %	0.13 %	N/A	0.18 %	2.00 %	PASS
Real Power:	0.082 W	0.070 W	N/A	0.102 W	N/A	N/A
Apparent Power:	35.438 W	35.403 W	N/A	35.463 W	N/A	N/A
Power Factor:	0.002	N/A	N/A	N/A	N/A	N/A

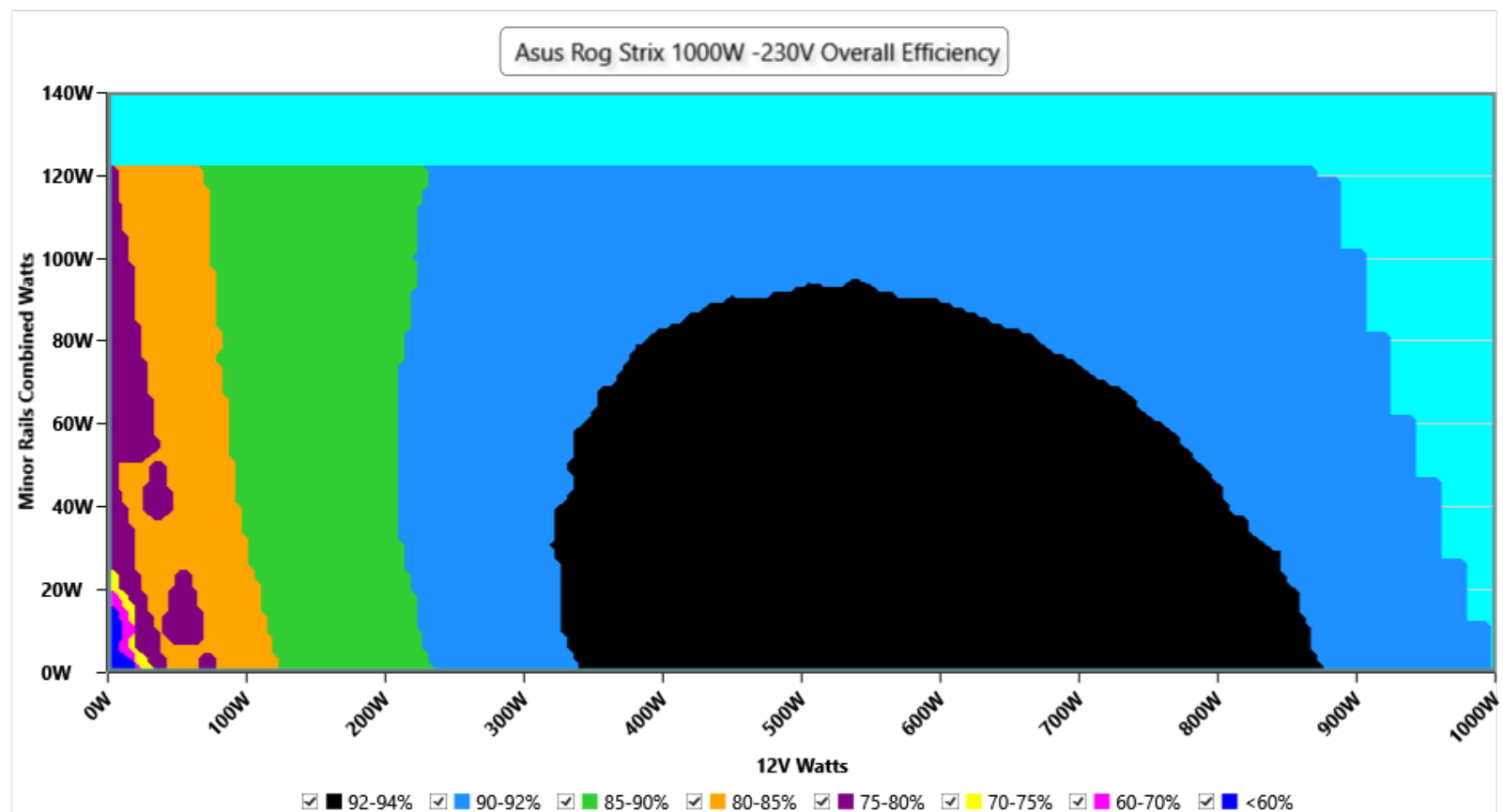
Efficiency Graph

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

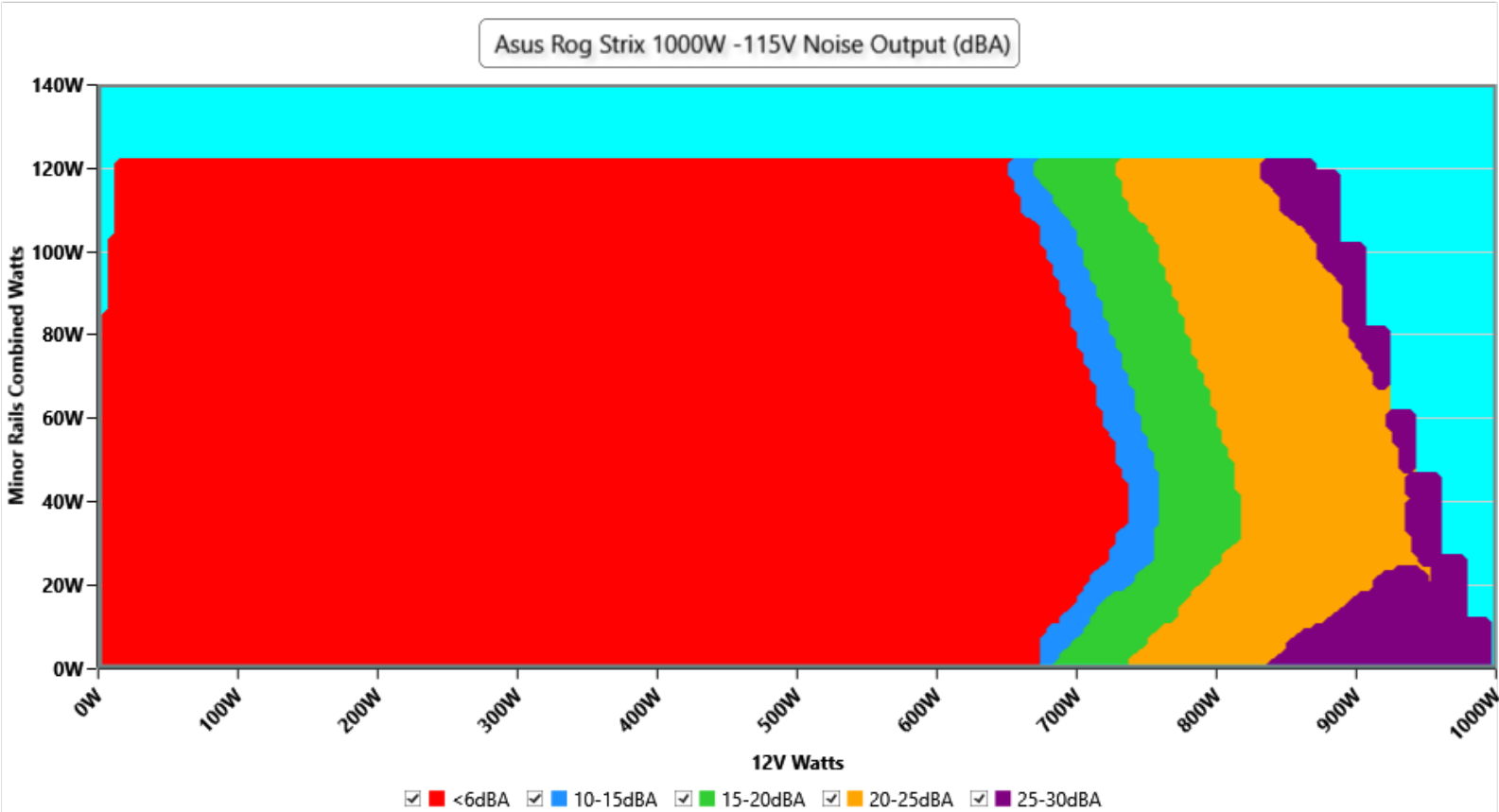


INFO

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

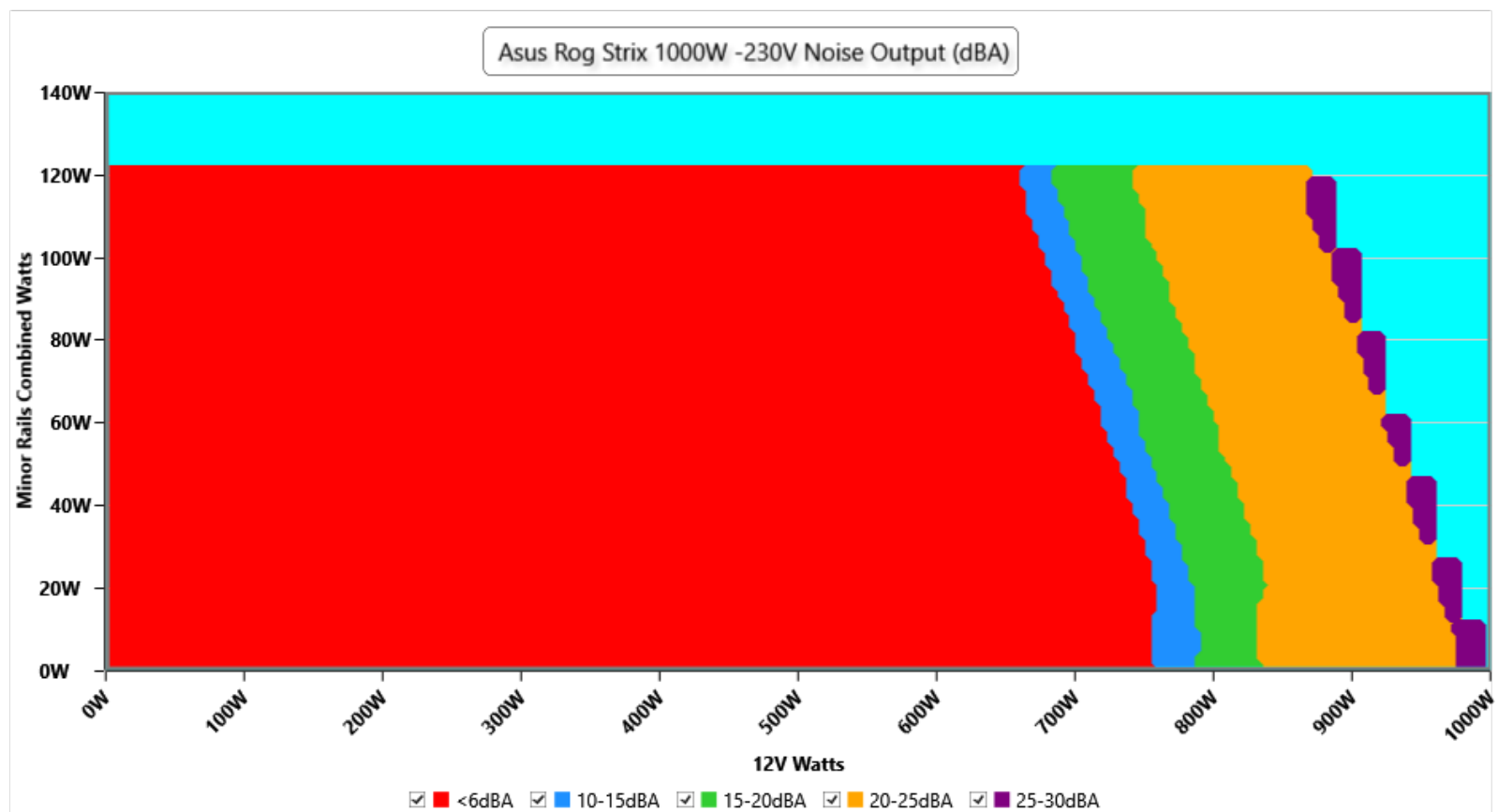
Noise Graph

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



INFO

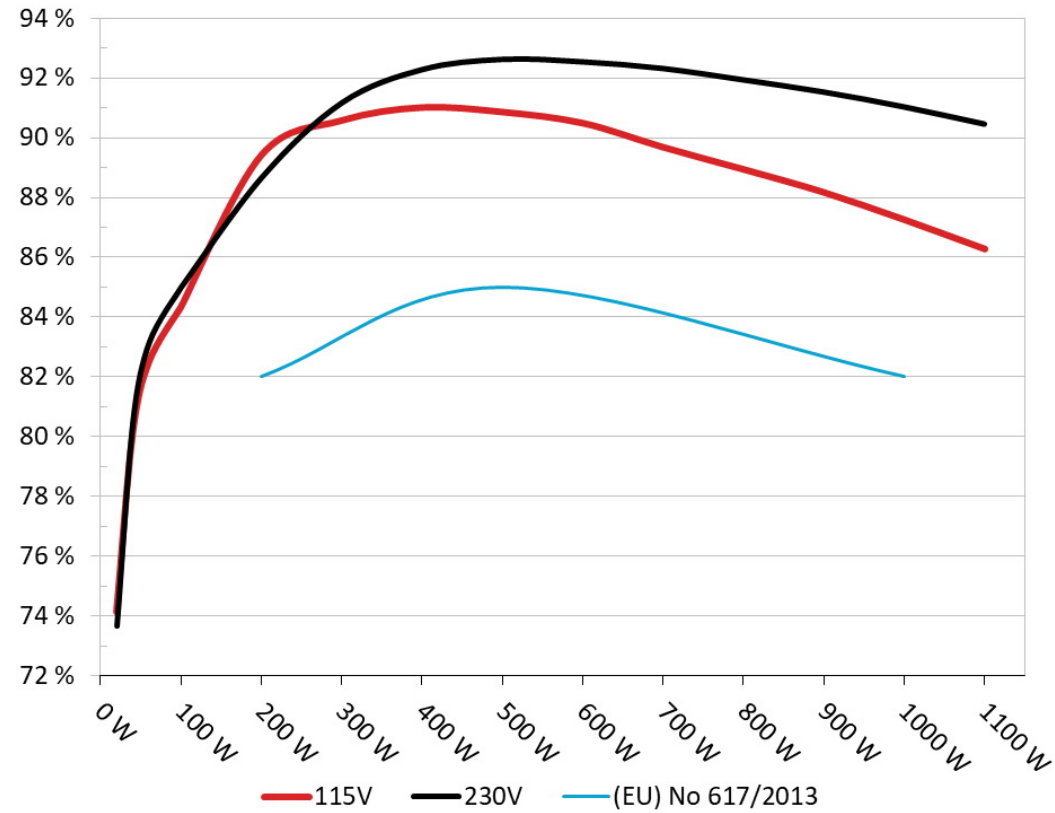
The PSU's noise in its entire operational range and under 30-32 °C ambient is depicted in this graph. The X axis represents the load on the +12V rail(s) while the Y axis is the load on the minor rails

Indicative Performance

Efficiency under high ambient temperature

Efficiency: Asus Rog Strix 1000W

Ambient: 37°C - 47°C (98.6°F - 116.6°F)



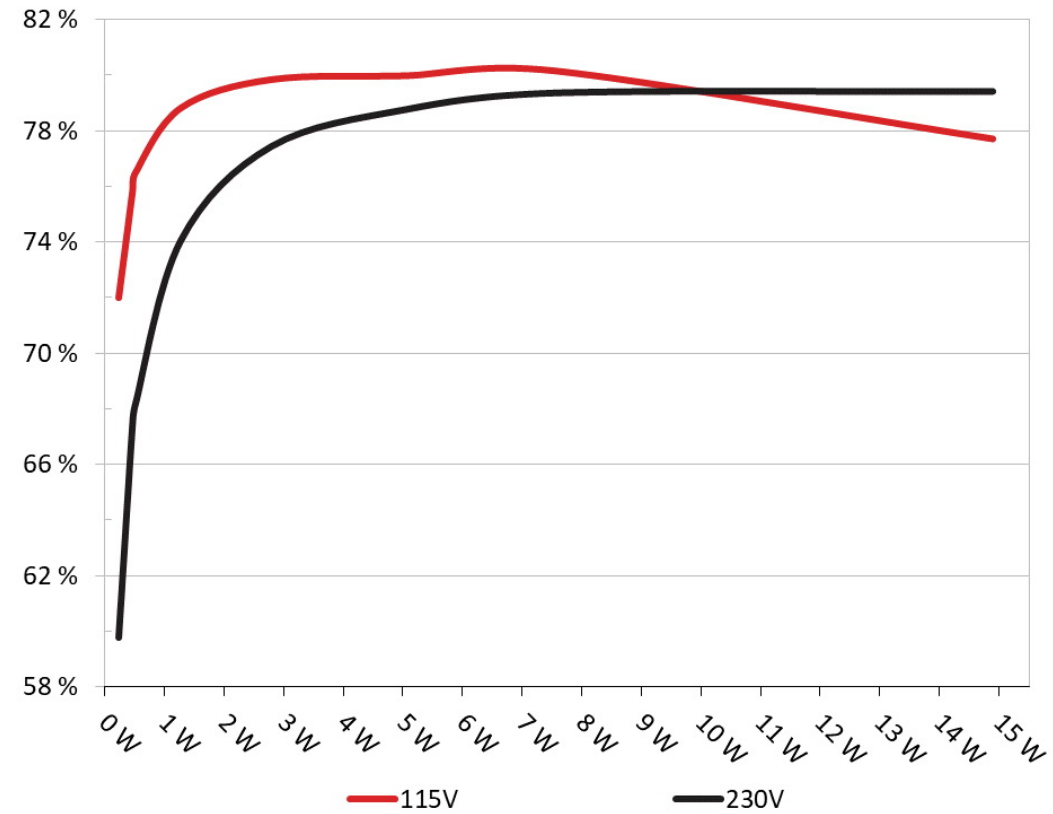
INFO

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

5VSB Efficiency: Asus Rog Strix 1000W

Ambient: 34°C - 36°C (93.2°F - 96.8°F)



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	0.229W	71.991%	0.03
	5.089V	0.318W		114.92V
2	0.09A	0.458W	75.782%	0.057
	5.086V	0.605W		114.93V
3	0.55A	2.787W	79.845%	0.253
	5.065V	3.49W		114.93V
4	1A	5.047W	79.983%	0.332
	5.046V	6.311W		114.92V
5	1.5A	7.54W	80.16%	0.386
	5.026V	9.406W		114.93V
6	3.001A	14.89W	77.71%	0.458
	4.962V	19.161W		114.93V

230V

Test #	5VSB	DC/AC (Watts)	Efficiency	PF/AC Volts
1	0.045A	0.229W	59.796%	0.011
	5.09V	0.384W		229.9V
2	0.09A	0.458W	67.398%	0.019
	5.087V	0.68W		229.9V
3	0.55A	2.787W	77.452%	0.097
	5.067V	3.598W		229.89V
4	1A	5.048W	78.785%	0.161
	5.048V	6.407W		229.89V
5	1.5A	7.542W	79.378%	0.201
	5.027V	9.5W		229.89V
6	3.001A	14.891W	79.434%	0.305
	4.963V	18.748W		229.89V

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%	6.510A	1.964A	1.998A	0.993A	100.02	83.927%	0	<6.0	45.21°C	0.98
	12.045V	5.092V	3.303V	5.038V	119.175				40.81°C	114.91V
20%	14.045A	2.948A	3A	1.195A	199.978	89.415%	0	<6.0	45.86°C	0.991
	12.038V	5.089V	3.299V	5.022V	223.651				41.06°C	114.9V
30%	21.941A	3.44A	3.504A	1.398A	300.041	90.581%	0	<6.0	46.79°C	0.994
	12.032V	5.087V	3.296V	5.006V	331.242				41.44°C	114.87V
40%	29.822A	3.934A	4.009A	1.603A	399.802	91.017%	0	<6.0	47.52°C	0.993
	12.025V	5.085V	3.293V	4.991V	439.259				41.81°C	114.84V
50%	37.362A	4.92A	5.017A	1.809A	499.51	90.867%	0	<6.0	48.56°C	0.992
	12.018V	5.082V	3.289V	4.975V	549.721				42.23°C	114.83V
60%	44.980A	5.908A	6.029A	2A	599.983	90.494%	314	<6.0	42.92°C	0.993
	12.011V	5.079V	3.285V	4.972V	663.009				49.85°C	114.79V
70%	52.428A	6.897A	7.043A	2.189A	699.789	89.688%	411	<6.0	43.36°C	0.994
	12.029V	5.076V	3.28V	5.026V	780.244				50.81°C	114.77V
80%	60.103A	7.888A	8.059A	2.292A	799.827	88.947%	723	23.0	43.89°C	0.995
	12.011V	5.073V	3.276V	5.02V	899.216				51.95°C	114.73V
90%	68.079A	8.385A	8.557A	2.397A	899.606	88.179%	926	27.7	44°C	0.996
	12.002V	5.071V	3.272V	5.008V	1020.207				53.09°C	114.71V
100%	75.868A	8.883A	9.087A	3.018A	999.62	87.266%	1205	32.9	46.11°C	0.996
	11.994V	5.068V	3.269V	4.971V	1145.476				56.21°C	114.68V
110%	83.592A	9.875A	10.201A	3.024A	1100.239	86.28%	1475	37.1	46.53°C	0.996
	11.986V	5.065V	3.264V	4.962V	1275.195				57.44°C	114.64V
CL1	0.116A	14.199A	14.497A	0A	121.327	82.471%	314	<6.0	48.48°C	0.984
	12.048V	5.086V	3.29V	5.068V	147.115				42.97°C	114.89V

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	21.724A	0A	0A	111.432	80.451%	314	<6.0	50.24°C	0.983
	12.054V	5.065V	3.304V	5.077V	138.508				43.51°C	114.89V
CL3	0.116A	0A	22.11A	0A	73.99	72.667%	314	<6.0	52.31°C	0.974
	12.066V	5.116V	3.283V	5.07V	101.818				44.39°C	114.91V
CL4	83.369A	0A	0A	0A	1000.081	88.047%	965	28.5	46.23°C	0.996
	11.996V	5.071V	3.278V	5.121V	1135.862				56.25°C	114.68V

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%	6.492A	1.964A	1.998A	0.993A	100.032	82.738%	0	<6.0	44.93°C	0.877
	12.082V	5.091V	3.303V	5.038V	120.898				40.54°C	229.88V
20%	13.998A	2.948A	3.001A	1.195A	199.995	88.659%	0	<6.0	45.84°C	0.951
	12.079V	5.089V	3.299V	5.021V	225.581				40.95°C	229.87V
30%	21.905A	3.441A	3.505A	1.399A	300.064	91.166%	0	<6.0	46.73°C	0.971
	12.053V	5.086V	3.296V	5.005V	329.142				41.49°C	229.85V
40%	29.777A	3.935A	4.01A	1.604A	399.855	92.279%	0	<6.0	47.46°C	0.98
	12.045V	5.083V	3.292V	4.99V	433.311				41.73°C	229.85V
50%	37.304A	4.922A	5.019A	1.809A	499.575	92.621%	0	<6.0	48.77°C	0.984
	12.038V	5.08V	3.288V	4.975V	539.371				42.5°C	229.83V
60%	44.923A	5.91A	6.03A	2A	600.064	92.539%	315	<6.0	42.99°C	0.986
	12.027V	5.078V	3.284V	4.977V	648.443				49.52°C	229.82V
70%	52.413A	6.899A	7.044A	2.189A	699.857	92.315%	463	<6.0	43.09°C	0.988
	12.034V	5.075V	3.28V	5.028V	758.121				50.17°C	229.81V
80%	60.108A	7.889A	8.061A	2.292A	799.887	91.935%	713	22.8	43.7°C	0.989
	12.011V	5.072V	3.275V	5.018V	870.061				51.75°C	229.8V
90%	68.083A	8.387A	8.558A	2.398A	899.665	91.53%	973	28.7	44.88°C	0.99
	12.002V	5.07V	3.272V	5.006V	982.913				54.04°C	229.79V

Test	12V	5V	3.3V	5VSB	DC/AC (Watts)	Efficiency	Fan Speed (RPM)	PSU Noise (dB[A])	Temps (In/Out)	PF/AC Volts
100%	75.870A	8.885A	9.088A	3.019A	999.684	91.034%	1219	33.2	46.26°C	0.991
	11.994V	5.067V	3.268V	4.97V	1098.152				56.36°C	229.78V
110%	83.593A	9.877A	10.202A	3.025A	1100.307	90.458%	1480	37.2	46.63°C	0.991
	11.986V	5.065V	3.264V	4.961V	1216.376				57.45°C	229.76V
CL1	0.116A	14.205A	14.502A	0A	121.341	80.811%	323	<6.0	48.48°C	0.91
	12.084V	5.085V	3.289V	5.068V	150.155				42.69°C	229.88V
CL2	0.116A	21.72A	0A	0A	111.438	79.144%	319	<6.0	50.9°C	0.901
	12.088V	5.066V	3.304V	5.076V	140.805				43.17°C	229.88V
CL3	0.116A	0A	22.117A	0A	73.997	71.91%	316	<6.0	53.76°C	0.844
	12.084V	5.115V	3.282V	5.07V	102.9				44.86°C	229.88V
CL4	83.340A	0A	0A	0A	1000.267	91.583%	1174	32.3	46.28°C	0.991
	12.002V	5.07V	3.277V	5.121V	1092.201				56.22°C	229.78V

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	1.238A	0.491A	0.499A	0.197A	20.014	74.136%	0	<6.0	40.49°C	0.793
	11.999V	5.095V	3.306V	5.08V	26.995				37.43°C	114.93V
40W	2.724A	0.687A	0.699A	0.296A	40.014	80.1%	0	<6.0	40.95°C	0.919
	12.008V	5.095V	3.306V	5.074V	49.961				37.67°C	114.92V
60W	4.214A	0.884A	0.899A	0.395A	60.015	82.489%	0	<6.0	42.25°C	0.958
	11.996V	5.094V	3.305V	5.068V	72.755				38.54°C	114.92V
80W	5.698A	1.08A	1.099A	0.494A	79.983	84.336%	0	<6.0	43.15°C	0.97
	11.996V	5.093V	3.304V	5.062V	94.842				39.2°C	114.91V

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	1.238A	0.491A	0.499A	0.197A	20.016	73.66%	0	<6.0	40.07°C	0.422
	12.008V	5.095V	3.307V	5.08V	27.169				36.97°C	229.89V
40W	2.722A	0.687A	0.699A	0.296A	40.014	80.519%	0	<6.0	40.75°C	0.626
	12.015V	5.094V	3.306V	5.074V	49.697				37.38°C	229.89V
60W	4.212A	0.884A	0.899A	0.395A	60.014	83.133%	0	<6.0	41.78°C	0.752
	12.001V	5.094V	3.305V	5.068V	72.191				38.22°C	229.88V
80W	5.694A	1.08A	1.099A	0.494A	79.98	85.001%	0	<6.0	43.37°C	0.822
	12.002V	5.093V	3.304V	5.063V	94.096				39.67°C	229.88V

The results above are not used in the certification process

Ripple Measurements**115V**

Test	12V	5V	3.3V	5VSB	Pass/Fail
10% Load	8.47mV	8.27mV	5.98mV	7.16mV	Pass
20% Load	7.75mV	9.09mV	5.68mV	7.27mV	Pass
30% Load	7.50mV	8.22mV	5.78mV	7.63mV	Pass
40% Load	7.27mV	7.41mV	6.19mV	8.19mV	Pass
50% Load	7.16mV	7.25mV	6.34mV	8.91mV	Pass
60% Load	7.37mV	7.66mV	6.75mV	10.49mV	Pass
70% Load	7.78mV	7.35mV	8.23mV	14.28mV	Pass
80% Load	7.52mV	7.25mV	8.80mV	15.66mV	Pass
90% Load	8.34mV	6.90mV	8.85mV	17.09mV	Pass
100% Load	10.90mV	7.79mV	9.92mV	16.51mV	Pass
110% Load	11.64mV	7.75mV	11.44mV	17.19mV	Pass
Crossload1	14.13mV	6.82mV	11.98mV	5.95mV	Pass
Crossload2	10.75mV	8.22mV	6.55mV	5.53mV	Pass

Test	12V	5V	3.3V	5VSB	Pass/Fail
Crossload3	15.22mV	8.43mV	14.62mV	6.14mV	Pass
Crossload4	10.52mV	8.36mV	7.01mV	7.43mV	Pass

The results above are not used in the certification process

230V

Test	12V	5V	3.3V	5VSB	Pass/Fail
10% Load	5.63mV	7.61mV	5.88mV	6.86mV	Pass
20% Load	5.88mV	7.82mV	5.93mV	8.19mV	Pass
30% Load	9.34mV	7.71mV	6.03mV	8.49mV	Pass
40% Load	7.60mV	7.56mV	6.34mV	8.49mV	Pass
50% Load	6.96mV	10.98mV	13.29mV	9.67mV	Pass
60% Load	7.42mV	6.84mV	6.60mV	9.98mV	Pass
70% Load	7.21mV	7.20mV	7.46mV	13.41mV	Pass
80% Load	7.68mV	6.44mV	8.95mV	15.15mV	Pass
90% Load	7.73mV	7.15mV	8.69mV	17.55mV	Pass
100% Load	11.58mV	7.43mV	10.48mV	16.03mV	Pass
110% Load	12.41mV	7.72mV	11.01mV	15.59mV	Pass
Crossload1	7.37mV	6.86mV	11.86mV	5.05mV	Pass
Crossload2	8.08mV	8.43mV	6.65mV	4.91mV	Pass
Crossload3	6.86mV	8.73mV	15.44mV	5.27mV	Pass
Crossload4	10.67mV	7.94mV	6.66mV	7.56mV	Pass

The results above are not used in the certification process

ASUS ROG-STRIX-1000G-AURA-GAMING



Top side

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GAMERS

型號/型号/모델/Model: ROG-STRIX-1000G-AURA-GAMING
Product: Switching power supply / 產品: 交換式電源供應器 / 產品:
Manufacturer/제조사:ASUSTek Computer Inc / 製造商:華碩電腦股
Made in China/中國製造/中國製造 제조국:중국
ASUSTek COMPUTER INC.
1F No 15 Lide Rd Beitou District Taipei City, 112 TAIWAN 4088

ASU

4088

AC INPUT/AC 입력 交流輸入/交流輸入	100-240V~ 15-8A 50-60Hz (200-240V~ 8A 50-60Hz,适用于中国地区使用/Only for Korea)				
	+3.3V	+5V	+12V	-12V	+5Vsb
	22A	22A	83.3A	0.3A	3A
	120W		999.6W	3.6W	15W
1000W					

IS 13252 (Part 1)/
IEC 60950-1

R-XXXXXXX
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Power specifications label

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

CYBENETICS LTD Syrou 6, Latsia, 2231, Nicosia Cyprus

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

www.cybenetics.com - info@cybenetics.com