

POWER SUPPLY LOAD TEST

MAKE: MOTOROLA

MODEL: TPN1110B

DATE: 12-Mar-07

CONT. RATING:

25 INT. RATING:

N/A

SERIAL: NONE

REMARKS:

NEW MICOR POWER SUPPLY IN BOX

LOAD AMPS	OUTPUT VOLTS	OUTPUT WATTS	AC INPUT VOLTS	AC INPUT AMPS	AC INPUT WATTS	AC INPUT VA	AC INPUT PF	OVERALL EFFICIENCY
0.0	15.74	0.0	121.7	0.54	55	66	0.84	0%
1.0	15.52	15.5	121.6	0.66	71	80	0.88	22%
2.0	15.39	30.8	121.5	0.78	87	95	0.92	35%
3.0	15.25	45.8	121.6	0.91	104	111	0.94	44%
4.0	15.15	60.6	121.5	1.05	120	120	0.94	50%
5.0	15.06	75.3	121.4	1.18	136	143	0.95	55%
6.0	14.98	89.9	121.3	1.31	153	159	0.96	59%
7.0	14.91	104.4	121.3	1.45	169	176	0.96	62%
8.0	14.84	118.7	121.2	1.59	186	193	0.97	64%
9.0	14.78	133.0	121.2	1.73	202	210	0.96	66%
10.0	14.71	147.1	121.1	1.87	219	226	0.97	67%
11.0	14.64	161.0	121.1	2.01	235	243	0.97	69%
12.0	14.57	174.8	121.1	2.16	252	262	0.96	69%
13.0	14.50	188.5	121.1	2.30	268	279	0.96	70%
14.0	14.44	202.2	121.1	2.44	285	295	0.96	71%
15.0	14.37	215.6	121.0	2.59	302	313	0.96	71%
16.0	14.31	229.0	121.0	2.74	319	332	0.96	72%
17.0	14.25	242.3	121.0	2.88	335	348	0.96	72%
18.0	14.18	255.2	121.1	3.02	352	366	0.96	73%
19.0	14.12	268.3	121.1	3.17	369	384	0.96	73%
20.0	14.04	280.8	121.0	3.32	385	402	0.96	73%
21.0	14.03	294.6	121.0	3.47	403	420	0.96	73%
22.0	13.98	307.6	120.8	3.62	420	437	0.96	73%
23.0	13.89	319.5	120.8	3.77	436	455	0.96	73%
24.0	13.84	332.2	120.5	3.92	454	472	0.96	73%
25.0	13.74	343.5	120.4	4.08	471	491	0.96	73%
26.0	13.67	355.4	120.4	4.22	488	508	0.96	73%
27.0	13.62	367.7	120.3	4.38	505	527	0.96	73%
28.0	13.54	379.1	120.3	4.53	522	545	0.96	73%
29.0	13.47	390.6	120.2	4.69	539	564	0.96	72%
30.0	13.39	401.7	120.3	4.84	556	582	0.95	72%
31.0	13.32	412.9	120.3	5.00	574	602	0.95	72%
32.0	13.25	424.0	120.2	5.15	591	619	0.95	72%
33.0	13.12	433.0	120.2	5.33	609	641	0.95	71%
34.0	13.04	443.4	120.3	5.48	627	659	0.95	71%
35.0	13.01	455.4	120.2	5.65	645	679	0.95	71%
36.0	12.87	463.3	120.0	5.82	664	698	0.95	70%
37.0		0.0				0	0.00	0%
38.0		0.0				0	0.00	0%