

STEP	ITEM	READING	LIMIT	I/Vth	NG?	Vin	Iin
Step: "HOLD-ON			"				
13_01	V1	+5.074 V	4.750 ~ 5.250	2.98 A		114.5	0.77
13_01	V2	+12.380V	11.400 ~ 12.600	1.98 A			
13_01	V3	-5.003 V	4.500 ~ 5.700	0.150A			
13_01	V4	-11.434V	10.800 ~ 13.200	0.297A			
13_01	V5	+3.430 V	3.135 ~ 3.465	0.27 A			
13_01	V6	+5.209 V	4.750 ~ 5.250	0.099A			
Step: "INRUSH CURRENT			"				
13_02	IPK	6.00 A	0.00 ~ 150.00			113.8	3.89
Step: "EFF&PARD			"				
13_03	V1	+4.939 V	4.750 ~ 5.250	19.84A		113.8	3.87
13_03	V2	+12.362V	11.400 ~ 12.600	11.86A			
13_03	V3	-5.028 V	4.500 ~ 5.700	0.293A			
13_03	V4	-11.808V	10.800 ~ 13.200	0.791A			
13_03	V5	+3.353 V	3.135 ~ 3.465	13.99A			
13_03	V6	+4.990 V	4.750 ~ 5.250	2.003A			
13_03	PK1	0.060 V	0.000 ~ 0.300				
13_03	PK2	0.022 V	0.000 ~ 0.200				
13_03	PK3	0.003 V	0.000 ~ 0.600				
13_03	PK4	0.028 V	0.000 ~ 0.300				
13_03	PK5	0.016 V	0.000 ~ 0.200				
13_03	PK6	0.014 V	0.000 ~ 0.200				
13_03	Pin	430.0 W	0.00 ~ 600.00				
13_03	EFF.	72.63 %	65.00 ~ 99.99				
13_03	P.F.	0.97	0.85 ~ 1.00				
Step: "LOAD REGULATION			" 1				
13_04	V1	+5.016 V	4.750 ~ 5.250	9.91 A		114.2	2.02
13_04	V2	+12.363V	11.400 ~ 12.600	5.91 A			
13_04	V3	-5.027 V	4.500 ~ 5.700	0.147A			
13_04	V4	-11.688V	10.800 ~ 13.200	0.395A			
13_04	V5	+3.395 V	3.135 ~ 3.465	6.98 A			
13_04	V6	+5.086 V	4.750 ~ 5.250	1.001A			
Step: "LOAD REGULATION			" 2				
13_04	V1	+5.074 V	4.750 ~ 5.250	2.97 A		114.5	0.74
13_04	V2	+12.385V	11.400 ~ 12.600	1.97 A			
13_04	V3	-5.004 V	4.500 ~ 5.700	0.150A			
13_04	V4	-11.584V	10.800 ~ 13.200	0.097A			
13_04	V5	+3.429 V	3.135 ~ 3.465	0.27 A			
13_04	V6	+5.215 V	4.750 ~ 5.250	0.099A			
Step: "LOAD REGULATION			" 3				
13_04	V1	+4.939 V	4.750 ~ 5.250	19.84A		113.8	3.86
13_04	V2	+12.363V	11.400 ~ 12.600	11.86A			
13_04	V3	-5.028 V	4.500 ~ 5.700	0.293A			
13_04	V4	-11.812V	10.800 ~ 13.200	0.791A			
13_04	V5	+3.353 V	3.135 ~ 3.465	13.99A			
13_04	V6	+4.992 V	4.750 ~ 5.250	2.002A			
Step: "LINE REGULATION			" 1				
13_05	V1	+5.016 V	4.750 ~ 5.250	9.91 A		114.2	2.02
13_05	V2	+12.367V	11.400 ~ 12.600	5.91 A			
13_05	V3	-5.027 V	4.500 ~ 5.700	0.147A			
13_05	V4	-11.696V	10.800 ~ 13.200	0.395A			
13_05	V5	+3.394 V	3.135 ~ 3.465	6.98 A			

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13_05 V6 +5.088 V 4.750 ~ 5.250 1.001A
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Step: "LINE REGULATION " 2
13_05 V1 +5.016 V 4.750 ~ 5.250 9.91 A 89.1 2.60
13_05 V2 +12.367V 11.400 ~ 12.600 5.91 A
13_05 V3 -5.026 V 4.500 ~ 5.700 0.147A
13_05 V4 -11.696V 10.800 ~ 13.200 0.395A
13_05 V5 +3.395 V 3.135 ~ 3.465 6.98 A
13_05 V6 +5.088 V 4.750 ~ 5.250 1.001A
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Step: "LINE REGULATION " 3
13_05 V1 +5.016 V 4.750 ~ 5.250 9.91 A 131.2 1.76
13_05 V2 +12.368V 11.400 ~ 12.600 5.91 A
13_05 V3 -5.026 V 4.500 ~ 5.700 0.147A
13_05 V4 -11.696V 10.800 ~ 13.200 0.395A
13_05 V5 +3.394 V 3.135 ~ 3.465 6.98 A
13_05 V6 +5.089 V 4.750 ~ 5.250 1.001A
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Step: "COMBINE REGULATION " 1
13_06 V1 +5.017 V 4.750 ~ 5.250 9.91 A 114.2 2.02
13_06 V2 +12.369V 11.400 ~ 12.600 5.91 A
13_06 V3 -5.026 V 4.500 ~ 5.700 0.147A
13_06 V4 -11.696V 10.800 ~ 13.200 0.395A
13_06 V5 +3.394 V 3.135 ~ 3.465 6.98 A
13_06 V6 +5.089 V 4.750 ~ 5.250 1.001A
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Step: "COMBINE REGULATION " 2
13_06 V1 +5.076 V 4.750 ~ 5.250 2.97 A 89.5 0.93
13_06 V2 +12.390V 11.400 ~ 12.600 1.97 A
13_06 V3 -5.004 V 4.500 ~ 5.700 0.149A
13_06 V4 -11.588V 10.800 ~ 13.200 0.097A
13_06 V5 +3.429 V 3.135 ~ 3.465 0.27 A
13_06 V6 +5.218 V 4.750 ~ 5.250 0.100A
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Step: "COMBINE REGULATION " 3
13_06 V1 +4.939 V 4.750 ~ 5.250 19.85A 130.9 3.11
13_06 V2 +12.399V 11.400 ~ 12.600 9.84 A
13_06 V3 -5.026 V 4.500 ~ 5.700 0.294A
13_06 V4 -11.801V 10.800 ~ 13.200 0.792A
13_06 V5 +3.356 V 3.135 ~ 3.465 13.98A
13_06 V6 +4.997 V 4.750 ~ 5.250 2.002A
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Step: "PSON OFF "
13_07 V1 +0.001 V 0.07 A 114.6 0.25
13_07 V2 +0.002 V 0.05 A
13_07 V3 -0.001 V 0.007A
13_07 V4 -0.466 V 0.005A
13_07 V5 -0.003 V 0.00 A
13_07 V6 +5.063 V 4.750 ~ 5.250 2.000A
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Step: "PG "
13_08 PG +309.7ms +100.0 ~+500.0 4.500V 113.8 3.87
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Step: "PF "
13_09 PF -2.761ms -1.000 ~-100.0 4.500V
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Step: "SET-UP TIME "
13_10 SU +50.51ms +10.00 ~+500.0 4.500V 113.8 3.87
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Step: "HOLD-UP TIME "

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13_11  HU  +44.88ms +1.000  ~+100.0  4.500V
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Step: "RISE TIME"
13_12  RISE +5.875ms +0.100  ~+50.00  0.502V      113.7  3.87
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Step: "POWER OFF"
13_13  V1  +0.079 V      0.02 A      1.6  0.01
13_13  V2  +0.150 V      0.00 A
13_13  V3  -0.004 V      0.001A
13_13  V4  -0.656 V      0.000A
13_13  V5  +0.017 V      0.00 A
13_13  V6  +0.136 V      0.000A
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