

STEP	ITEM	READING	LIMIT	I/Vth	NG?	Vin	Iin
Step: "HOLD-ON			"				
13_01	V1	+5.091 V	4.750 ~ 5.250	2.98 A		114.8	0.76
13_01	V2	+12.430V	11.400 ~ 12.600	1.99 A			
13_01	V3	-4.986 V	4.500 ~ 5.700	0.149A			
13_01	V4	-11.552V	10.800 ~ 13.200	0.297A			
13_01	V5	+3.418 V	3.135 ~ 3.465	0.28 A			
13_01	V6	+5.176 V	4.750 ~ 5.250	0.100A			
Step: "INRUSH CURRENT			"				
13_02	IPK	6.01 A	0.00 ~ 150.00			114.1	3.92
Step: "EFF&PARD			"				
13_03	V1	+4.952 V	4.750 ~ 5.250	19.85A		114.1	3.90
13_03	V2	+12.399V	11.400 ~ 12.600	11.87A			
13_03	V3	-5.014 V	4.500 ~ 5.700	0.293A			
13_03	V4	-11.923V	10.800 ~ 13.200	0.792A			
13_03	V5	+3.338 V	3.135 ~ 3.465	14.00A			
13_03	V6	+4.955 V	4.750 ~ 5.250	2.004A			
13_03	PK1	0.075 V	0.000 ~ 0.300				
13_03	PK2	0.025 V	0.000 ~ 0.200				
13_03	PK3	0.003 V	0.000 ~ 0.600				
13_03	PK4	0.030 V	0.000 ~ 0.300				
13_03	PK5	0.015 V	0.000 ~ 0.200				
13_03	PK6	0.018 V	0.000 ~ 0.200				
13_03	Pin	433.3 W	0.00 ~ 600.00				
13_03	EFF.	72.25 %	65.00 ~ 99.99				
13_03	P.F.	0.97	0.85 ~ 1.00				
Step: "LOAD REGULATION			" 1				
13_04	V1	+5.032 V	4.750 ~ 5.250	9.91 A		114.5	2.04
13_04	V2	+12.403V	11.400 ~ 12.600	5.92 A			
13_04	V3	-5.010 V	4.500 ~ 5.700	0.146A			
13_04	V4	-11.787V	10.800 ~ 13.200	0.395A			
13_04	V5	+3.381 V	3.135 ~ 3.465	6.99 A			
13_04	V6	+5.054 V	4.750 ~ 5.250	1.002A			
Step: "LOAD REGULATION			" 2				
13_04	V1	+5.090 V	4.750 ~ 5.250	2.97 A		114.8	0.73
13_04	V2	+12.435V	11.400 ~ 12.600	1.98 A			
13_04	V3	-4.987 V	4.500 ~ 5.700	0.149A			
13_04	V4	-11.698V	10.800 ~ 13.200	0.097A			
13_04	V5	+3.417 V	3.135 ~ 3.465	0.28 A			
13_04	V6	+5.183 V	4.750 ~ 5.250	0.100A			
Step: "LOAD REGULATION			" 3				
13_04	V1	+4.952 V	4.750 ~ 5.250	19.85A		114.1	3.90
13_04	V2	+12.401V	11.400 ~ 12.600	11.87A			
13_04	V3	-5.014 V	4.500 ~ 5.700	0.293A			
13_04	V4	-11.925V	10.800 ~ 13.200	0.792A			
13_04	V5	+3.338 V	3.135 ~ 3.465	14.00A			
13_04	V6	+4.956 V	4.750 ~ 5.250	2.004A			
Step: "LINE REGULATION			" 1				
13_05	V1	+5.033 V	4.750 ~ 5.250	9.91 A		114.5	2.03
13_05	V2	+12.404V	11.400 ~ 12.600	5.92 A			
13_05	V3	-5.009 V	4.500 ~ 5.700	0.146A			
13_05	V4	-11.787V	10.800 ~ 13.200	0.395A			
13_05	V5	+3.381 V	3.135 ~ 3.465	6.99 A			

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13_05 V6 +5.056 V 4.750 ~ 5.250 1.002A
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Step: "LINE REGULATION " 2
13_05 V1 +5.033 V 4.750 ~ 5.250 9.91 A 89.4 2.62
13_05 V2 +12.404V 11.400 ~ 12.600 5.92 A
13_05 V3 -5.009 V 4.500 ~ 5.700 0.146A
13_05 V4 -11.788V 10.800 ~ 13.200 0.395A
13_05 V5 +3.381 V 3.135 ~ 3.465 6.99 A
13_05 V6 +5.056 V 4.750 ~ 5.250 1.002A
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Step: "LINE REGULATION " 3
13_05 V1 +5.032 V 4.750 ~ 5.250 9.91 A 131.6 1.78
13_05 V2 +12.405V 11.400 ~ 12.600 5.92 A
13_05 V3 -5.009 V 4.500 ~ 5.700 0.146A
13_05 V4 -11.788V 10.800 ~ 13.200 0.395A
13_05 V5 +3.381 V 3.135 ~ 3.465 6.99 A
13_05 V6 +5.056 V 4.750 ~ 5.250 1.002A
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Step: "COMBINE REGULATION " 1
13_06 V1 +5.033 V 4.750 ~ 5.250 9.91 A 114.5 2.03
13_06 V2 +12.405V 11.400 ~ 12.600 5.92 A
13_06 V3 -5.008 V 4.500 ~ 5.700 0.146A
13_06 V4 -11.787V 10.800 ~ 13.200 0.395A
13_06 V5 +3.381 V 3.135 ~ 3.465 6.99 A
13_06 V6 +5.056 V 4.750 ~ 5.250 1.002A
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Step: "COMBINE REGULATION " 2
13_06 V1 +5.091 V 4.750 ~ 5.250 2.97 A 89.7 0.93
13_06 V2 +12.436V 11.400 ~ 12.600 1.98 A
13_06 V3 -4.986 V 4.500 ~ 5.700 0.149A
13_06 V4 -11.696V 10.800 ~ 13.200 0.097A
13_06 V5 +3.417 V 3.135 ~ 3.465 0.28 A
13_06 V6 +5.185 V 4.750 ~ 5.250 0.100A
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Step: "COMBINE REGULATION " 3
13_06 V1 +4.952 V 4.750 ~ 5.250 19.86A 131.3 3.14
13_06 V2 +12.432V 11.400 ~ 12.600 9.85 A
13_06 V3 -5.011 V 4.500 ~ 5.700 0.294A
13_06 V4 -11.890V 10.800 ~ 13.200 0.793A
13_06 V5 +3.341 V 3.135 ~ 3.465 14.00A
13_06 V6 +4.962 V 4.750 ~ 5.250 2.004A
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Step: "PSON OFF "
13_07 V1 +0.000 V 0.07 A 114.9 0.26
13_07 V2 +0.002 V 0.04 A
13_07 V3 -0.002 V 0.006A
13_07 V4 -0.472 V 0.005A
13_07 V5 -0.002 V 0.00 A
13_07 V6 +5.032 V 4.750 ~ 5.250 2.002A
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Step: "PG "
13_08 PG +306.3ms +100.0 ~+500.0 4.500V 114.1 3.90
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Step: "PF "
13_09 PF -2.752ms -1.000 ~-100.0 4.500V
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Step: "SET-UP TIME "
13_10 SU +48.04ms +10.00 ~+500.0 4.500V 114.1 3.89
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Step: "HOLD-UP TIME "

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13_11  HU  +44.41ms +1.000  ~+100.0  4.500V
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Step: "RISE TIME"
13_12  RISE +6.931ms +0.100  ~+50.00  0.502V      114.1  3.89
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Step: "POWER OFF"
13_13  V1  +0.080 V      0.01 A      1.7  0.02
13_13  V2  +0.155 V      0.00 A
13_13  V3  -0.004 V      0.000A
13_13  V4  -0.658 V      0.000A
13_13  V5  +0.018 V      0.00 A
13_13  V6  +0.244 V      0.000A
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