

File:"TC-1000-110V-NOT-5V "

STEP	ITEM	READING	LIMIT	I/Vth	NG?	Vin	Iin
Step:"INRUSH CURRENT "							
18_01	IPK	28.08 A	0.00 ~ 150.00			113.3	8.09
Step:"+5 SHORT "							
18_02	V1	+0.000 V	0.000 ~ 0.200	0.04 A		115.0	0.04
18_02	V2	+0.002 V		0.00 A			
18_02	V3	+0.003 V		0.003A			
18_02	V4	-0.258 V		0.001A			
18_02	V5	+0.000 V		0.00 A			
18_02	V6	+5.153 V		0.750A			
18_02	Pin	25.9 W	0.00 ~ 600.00				
Step:"RESET "							
18_03	V1	+4.902 V	4.750 ~ 5.250	24.86A		114.1	4.47
18_03	V2	+12.380V	11.400 ~ 12.600	12.86A			
18_03	V3	+0.025 V		0.008A			
18_03	V4	-12.099V	10.800 ~ 13.200	0.792A			
18_03	V5	+3.299 V	3.135 ~ 3.465	15.00A			
18_03	V6	+5.047 V	4.500 ~ 5.500	1.503A			
Step:"EFF&PARD "							
18_04	V1	+4.922 V	4.750 ~ 5.250	19.84A		114.2	4.08
18_04	V2	+12.397V	11.400 ~ 12.600	12.87A			
18_04	V3	+0.026 V		0.008A			
18_04	V4	-12.099V	10.800 ~ 13.200	0.791A			
18_04	V5	+3.306 V	3.135 ~ 3.465	15.01A			
18_04	V6	+5.054 V	4.750 ~ 5.250	1.503A			
18_04	PK1	0.050 V	0.000 ~ 0.200				
18_04	PK2	0.039 V	0.000 ~ 0.200				
18_04	PK3	0.002 V					
18_04	PK4	0.007 V	0.000 ~ 0.200				
18_04	PK5	0.016 V	0.000 ~ 0.200				
18_04	PK6	0.018 V	0.000 ~ 0.200				
18_04	Pin	461.0 W	0.00 ~ 810.00				
18_04	EFF.	70.29 %	60.00 ~ 99.99				
18_04	P.F.	0.98	0.90 ~ 1.00				
Step:"LOAD REGULATION " 1							
18_05	V1	+4.977 V	4.750 ~ 5.250	12.41A		114.6	2.29
18_05	V2	+12.491V	11.400 ~ 12.600	6.42 A			
18_05	V3	+0.017 V		0.003A			
18_05	V4	-12.091V	10.800 ~ 13.200	0.396A			
18_05	V5	+3.347 V	3.135 ~ 3.465	7.49 A			
18_05	V6	+5.113 V	4.750 ~ 5.250	0.752A			
Step:"LOAD REGULATION " 2							
18_05	V1	+5.037 V	4.750 ~ 5.250	2.97 A		115.0	0.86
18_05	V2	+12.577V	11.400 ~ 12.600	1.98 A			
18_05	V3	+0.008 V		0.000A			
18_05	V4	-12.077V	10.800 ~ 13.200	0.099A			
18_05	V5	+3.389 V	3.135 ~ 3.465	0.28 A			
18_05	V6	+5.170 V	4.750 ~ 5.250	0.100A			
Step:"LOAD REGULATION " 3							
18_05	V1	+4.885 V	4.750 ~ 5.250	19.72A		113.5	7.57
18_05	V2	+12.201V	11.400 ~ 12.600	35.90A			
18_05	V3	+0.040 V		0.024A			
18_05	V4	-12.131V	10.800 ~ 13.200	0.776A			

18\_05 V5 +3.269 V 3.135 ~ 3.465 16.04A  
18\_05 V6 +5.000 V 4.750 ~ 5.250 2.007A

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Step: "LINE REGULATION " 1  
18\_06 V1 +4.901 V 4.750 ~ 5.250 19.78A 113.7 6.91  
18\_06 V2 +12.224V 11.400 ~ 12.600 35.95A  
18\_06 V3 +0.037 V 0.025A  
18\_06 V4 -12.141V 10.800 ~ 13.200 0.375A  
18\_06 V5 +3.295 V 3.135 ~ 3.465 7.54 A  
18\_06 V6 +5.055 V 4.750 ~ 5.250 0.756A

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Step: "LINE REGULATION " 2  
18\_06 V1 +4.901 V 4.750 ~ 5.250 19.78A 88.3 9.25  
18\_06 V2 +12.223V 11.400 ~ 12.600 35.96A  
18\_06 V3 +0.039 V 0.024A  
18\_06 V4 -12.141V 10.800 ~ 13.200 0.375A  
18\_06 V5 +3.295 V 3.135 ~ 3.465 7.54 A  
18\_06 V6 +5.055 V 4.750 ~ 5.250 0.756A

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Step: "LINE REGULATION " 3  
18\_06 V1 +4.901 V 4.750 ~ 5.250 19.78A 130.9 5.85  
18\_06 V2 +12.221V 11.400 ~ 12.600 35.96A  
18\_06 V3 +0.040 V 0.025A  
18\_06 V4 -12.141V 10.800 ~ 13.200 0.375A  
18\_06 V5 +3.295 V 3.135 ~ 3.465 7.54 A  
18\_06 V6 +5.055 V 4.750 ~ 5.250 0.756A

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Step: "COMBINE REGULATION " 1  
18\_07 V1 +4.977 V 4.750 ~ 5.250 12.41A 114.6 2.27  
18\_07 V2 +12.492V 11.400 ~ 12.600 6.42 A  
18\_07 V3 +0.024 V 0.003A  
18\_07 V4 -12.091V 10.800 ~ 13.200 0.396A  
18\_07 V5 +3.347 V 3.135 ~ 3.465 7.49 A  
18\_07 V6 +5.113 V 4.750 ~ 5.250 0.752A

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Step: "COMBINE REGULATION " 2  
18\_07 V1 +5.036 V 4.750 ~ 5.250 2.97 A 89.8 1.10  
18\_07 V2 +12.575V 11.400 ~ 12.600 1.97 A  
18\_07 V3 +0.013 V 0.000A  
18\_07 V4 -12.079V 10.800 ~ 13.200 0.099A  
18\_07 V5 +3.388 V 3.135 ~ 3.465 0.69 A  
18\_07 V6 +5.169 V 4.750 ~ 5.250 0.100A

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Step: "COMBINE REGULATION " 3  
18\_07 V1 +4.922 V 4.750 ~ 5.250 19.84A 131.4 3.45  
18\_07 V2 +12.398V 11.400 ~ 12.600 12.87A  
18\_07 V3 +0.033 V 0.008A  
18\_07 V4 -12.100V 10.800 ~ 13.200 0.791A  
18\_07 V5 +3.306 V 3.135 ~ 3.465 15.01A  
18\_07 V6 +5.054 V 4.750 ~ 5.250 1.503A

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Step: "PSON OFF " "  
18\_08 V1 +0.000 V 0.06 A 115.1 0.04  
18\_08 V2 +0.004 V 0.00 A  
18\_08 V3 +0.013 V 0.005A  
18\_08 V4 -0.336 V 0.004A  
18\_08 V5 -0.001 V 0.00 A  
18\_08 V6 +5.128 V 4.750 ~ 5.250 1.501A

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Step: "PG " "

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18_09  PG  +272.4ms +100.0  ~+500.0  4.500V      114.3  4.04
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Step: "PF"
18_10  PF  -10.71ms -0.001  ~-100.0  4.500V
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Step: "SET-UP TIME"
18_11  SU  +141.3ms +10.00  ~+500.0  4.500V      113.6  7.33
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Step: "HOLD-UP TIME"
18_12  HU  +47.52ms +0.001  ~+100.0  4.500V
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Step: "RISE TIME"
18_13  RISE +10.67ms +0.100  ~+20.00  0.502V      113.5  7.38
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Step: "POWER OFF"
18_14  V1  +0.001 V      0.06 A      0.0  0.12
18_14  V2  +0.007 V      0.04 A
18_14  V3  +0.015 V      0.005A
18_14  V4  -0.388 V      0.004A
18_14  V5  -0.001 V      0.00 A
18_14  V6  +5.125 V      1.500A
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