

PULSE GENERATOR
PERFORMANCE CHECK

Model: AV-106A-PS-P-M-KUMPIA-R5

S.N.: 9674

Date: MAR 15 2001

- a) Output signal amplitude:
0 TO +40 AMPS TO
(0 TO 10 VOLTS)
- b) Pulse width:
10 TO 100 μ S
- c) Rise time:
(1% MAX DUTY CYCLE)
 $\leq 0.5 \mu$ S
- d) Fall time:
 $\leq 0.5 \mu$ S
- e) PRF:
0 TO 1 KHZ
- f) Jitter, stability:
(1% MAX DUTY CYCLE)
OK
- g) Prime power:
120/240 V
50-60 HZ



④

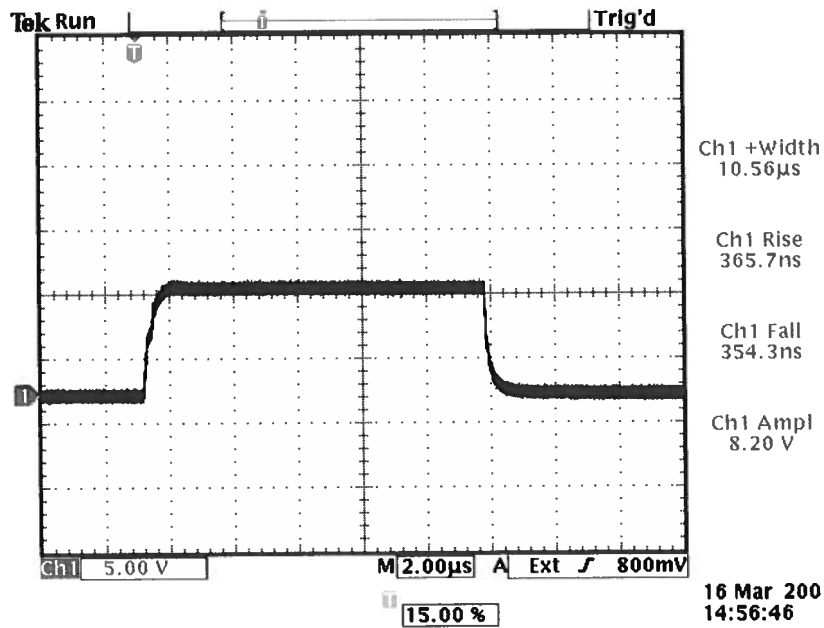
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$R_L = 0.2 \Omega$

LOAD VOLTAGE

POW 40 AMPS OUT

NARROW PULSE



(B)

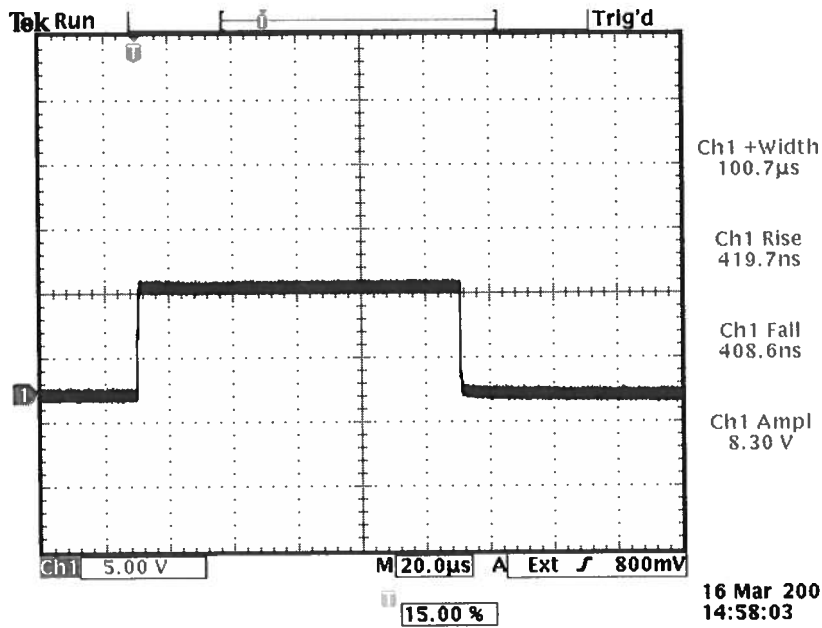
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$R_L = 0.2 \Omega$

LOAD VOLTAGE

FOR 40 AMPS OUT

WAVE PULSE.



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$$R_c = 0.2 \Omega$$

LOAD VOLTAGE
FOR 40 AMPS,
DOUBLE PULSE

