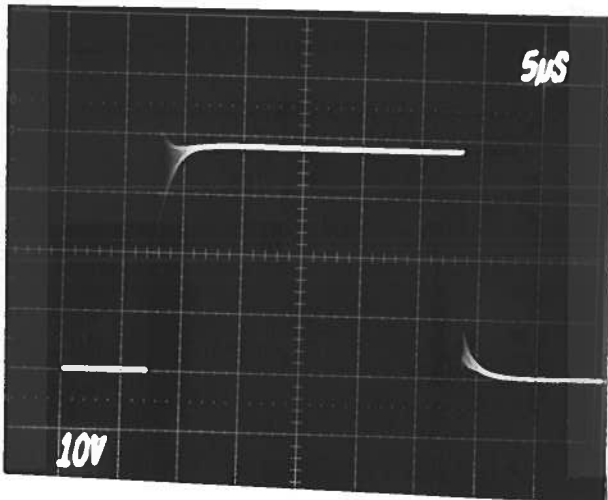


PULSE GENERATOR
PERFORMANCE CHECK

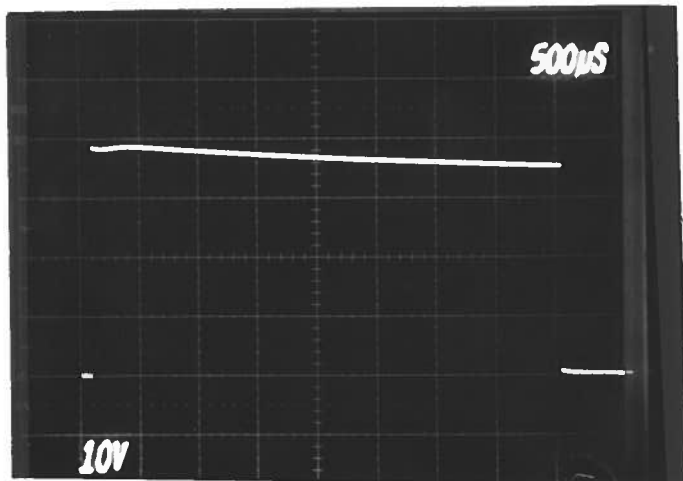
Model: *AVO-BC-C-P-EW-M*

S.N.: *6271*

Date: *MAY 26 1992*



ⓐ $R_L = 0.2 \Omega$; 50 AMPS/DIV



ⓑ AS ⓐ BUT 500 NS/DIV

- a) Output signal amplitude:
0 TO +40 VOLTS TO
- b) Pulse width: *$R_L = 0.2 \Omega$
(200 AMPS MAX)
2 NS TO 20 MS (+DC)*
- c) Rise time:
 $\leq 1 \mu S$
- d) Fall time:
 $\leq 1 \mu S$
- e) PRF:
0.1 KHZ TO 1 KHZ
- f) Jitter, stability:
OK
- g) Prime power:
 - a) 120/240 VOLTS, 50-60 HZ.*
 - b) 0 TO +40 VOLTS, 100 AMP
LAB POWER SUPPLY*
- h) MAX DUTY CYCLE:
*100% (BUT I_{AVG} NOT
TO EXCEED 100 AMPS.)*

[Signature]