

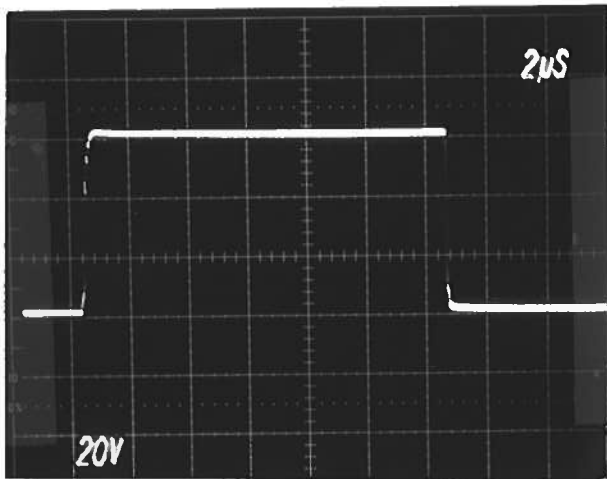
PULSE GENERATOR

PERFORMANCE CHECK

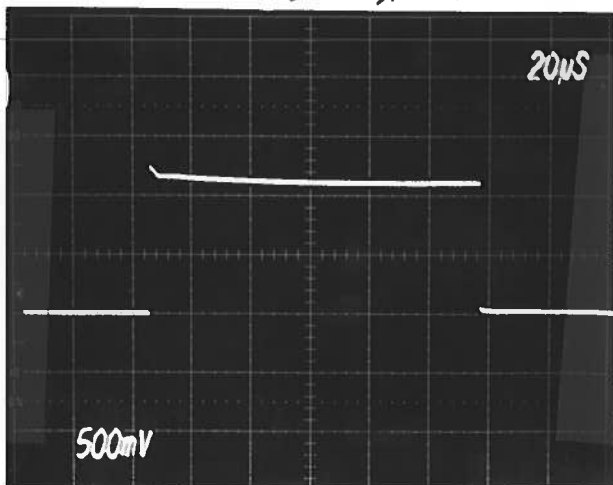
Model: AV6-7E-C-P-AT2-PWT-IF6D

S.N.: 6695

Date: OCT 12 1993



① RANGE A  $R_L \approx 2 \Omega$   
 $PRF \approx 300 \text{ Hz}$   
 $30 \text{ Amplitude}$



② RANGE B  $R_L \approx 2 \Omega$   
 $PRF = 180 \text{ Hz}$   
 $\approx 5.5 \text{ Amplitude}$

- a) Output signal amplitude:  
RANGE A: 0 TO +30 AMP  
TO 0 TO +60 VOLTS (L MODE)
- b) Pulse width: 0 TO +15V (0.5 AMP)  
S MODE: 5 US TO 500 MS  
L MODE: 5 MIN.
- c) Rise time:  
 $\leq 0.5 \mu$
- d) Fall time:  
 $\leq 0.5 \mu$
- e) PRF: 0.1 Hz TO 1 KHz  
(SEE DUTY CYCLE LIMITS)
- f) Jitter, stability:  
OK
- g) Prime power: 120/240 VOLTS,  
50-60 Hz

*Handwritten signature*