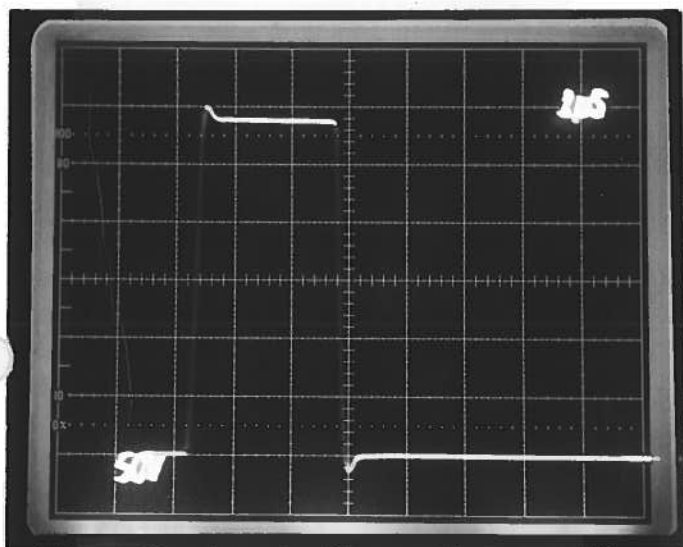


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVRH-3-C-PN-WSU1-0P2*

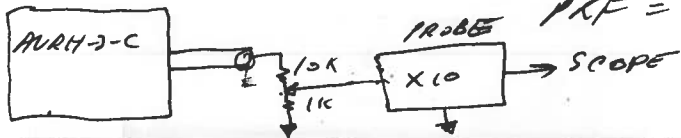
S.N.: *7390*

Date: *OCT 11 1995*



- a) Output signal amplitude:
 $R_L \geq 10K: 0 \text{ TO } \pm 3000 \text{ VOLTS}$
- b) Pulse width:
 $R_L = 1K: 0 \text{ TO } \pm 2500 \text{ VOLTS}$
 $0.25 \text{ TO } 2.5 \mu\text{s}$
- c) Rise time:
 $\leq 100 \text{ NS}$
- d) Fall time:
 $\leq 100 \text{ NS}$
- e) PRF:
 $0 \text{ TO } 1 \text{ KHz}$

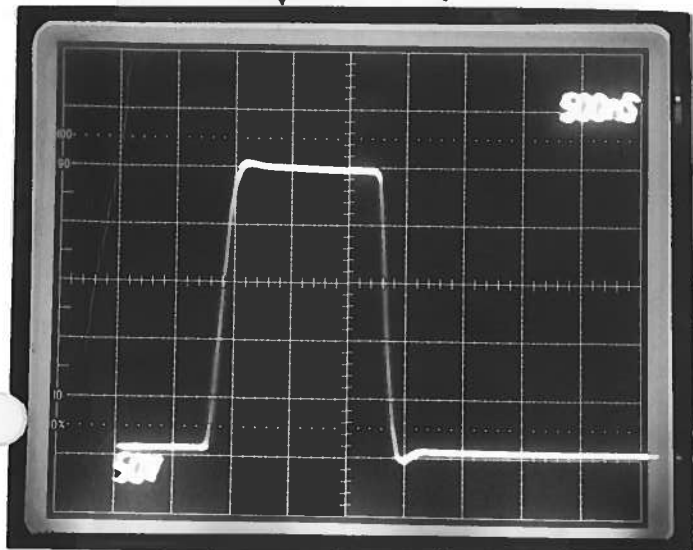
Ⓐ $R_L = 10K, 500 \text{ VOLTS/DIV},$
 $\text{PRF} = 1 \text{ KHz}$



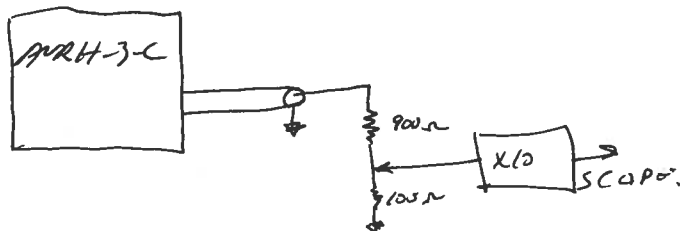
- f) Jitter, stability:
 OK

- g) Prime power:

$120/240 \text{ VOLTS}$
 $50 \rightarrow 60 \text{ Hz}$



Ⓑ $R_L = 1K 500 \text{ VOLTS/DIV}$



NY