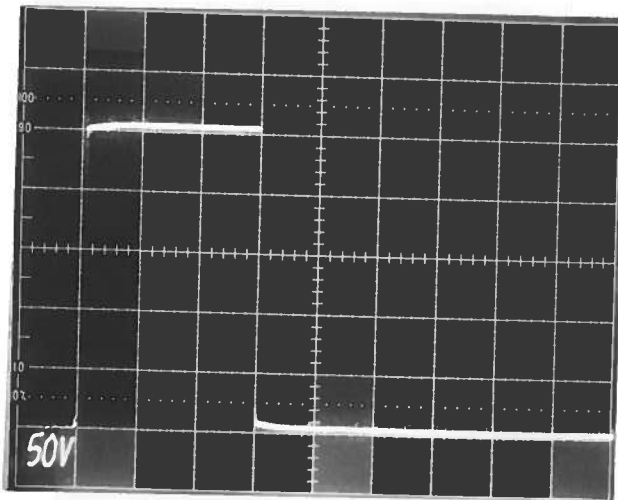


PULSE GENERATOR
PERFORMANCE CHECK

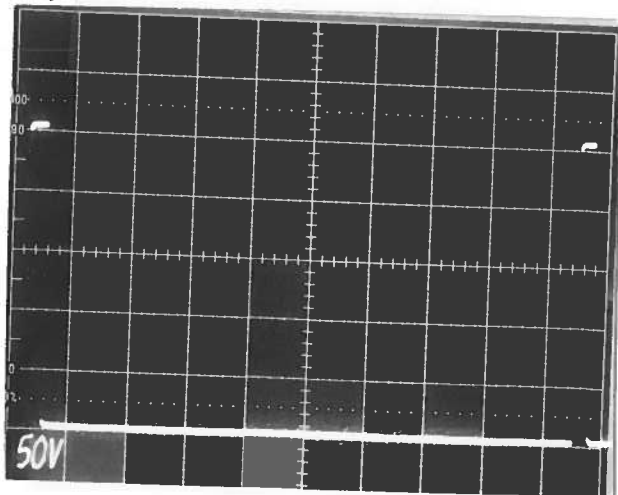
Model: *AWL-4B-PW-C-P-AF3*

S.N.: *7086*

Date: *JULY 29 94*



Ⓐ *5 us/DIV $R_L = 600 \Omega$
PRF = 2 KHz*



Ⓑ AS Ⓐ BUT
~ 50 us/DIV

- a) Output signal amplitude:
0 TO +250 V
- b) Pulse width: *$R_L > 600 \Omega$
15 us TO 6.0 ms*
- c) Rise time:
 $\leq 50 \text{ ns}$
- d) Fall time:
 $\leq 50 \text{ ns}$
- e) PRF: *20 Hz TO 20 KHz
10% MAX DUTY CYCLE*
- f) Jitter, stability:
OK
- g) Prime power:
*120/240 V
50-60 Hz*
AB