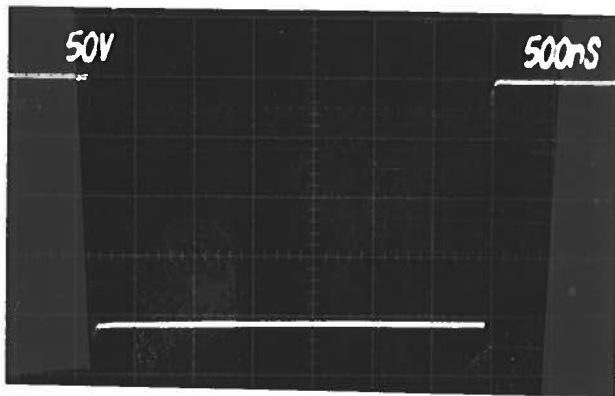


PULSE GENERATOR
PERFORMANCE CHECK

Model: *170R-12W-PS-N-6A*

S.N.: *4550*

Date: *SEPT 1 88*



$$R_c = 50 \Omega$$

$$PRF = 1.0 \text{ KHz}$$

a) Output signal amplitude:

$$0 \text{ TO } -200 \text{ V}$$

b) Pulse width:

$$0.1 \text{ TO } 5.0 \text{ } \mu\text{SEC}$$

c) Rise time:

$$\leq 10 \text{ NSEC}$$

d) Fall time:

$$\leq 10 \text{ NSEC}$$

e) PRF:

$$0 \text{ TO } 1.0 \text{ KHz}$$

f) Jitter, stability:

OK

g) Prime power:

$$120/240 \text{ V}$$

$$50 - 60 \text{ Hz}$$