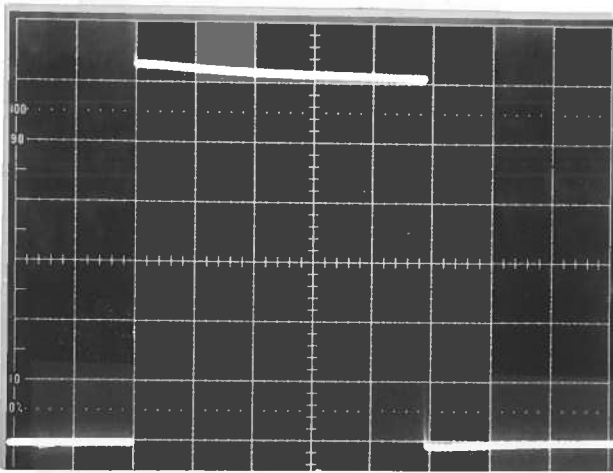


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVO-8C-PS-LA2*

S.N.: *6850*

Date: *JAN 13 1994*



- a) Output signal amplitude:
*0 TO +50 VOLTS TO $R_L \ge 0.3 \Omega$
(160 AMPS MAX).*
- b) Pulse width: *100 TO 500 μ S*

c) Rise time:
 $\leq 2 \mu$ S

d) Fall time:
 $\leq 2 \mu$ S

e) PRF:
0 TO 100 HZ

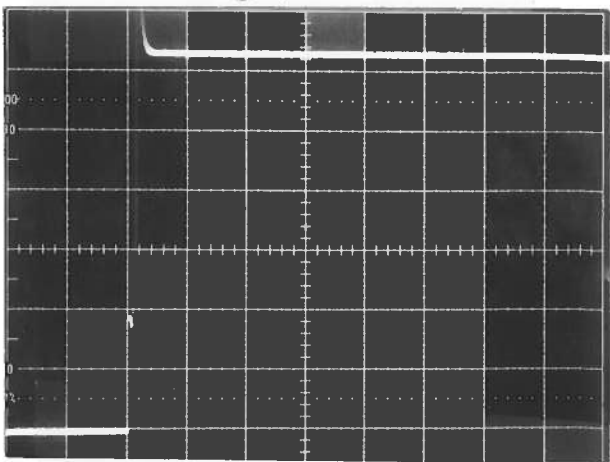
f) Jitter, stability:
OK

g) Prime power:
*a) 120/240 VOLTS
50-60 HZ*

*b) 0 TO +60 VOLTS DC,
2/0 AMPS MAX.*

h) DUTY CYCLE MAX: *[Signature]*
5%

⊕ *5 VOLTS/DIV $R_L = 0.25$
100 μ S/DIV $\therefore \approx 150$ AMPS*



*5 VOLTS/DIV $R_L = 0.25$
10 μ S/DIV
(RISE TIME) $\therefore \approx 150$ AMPS*