

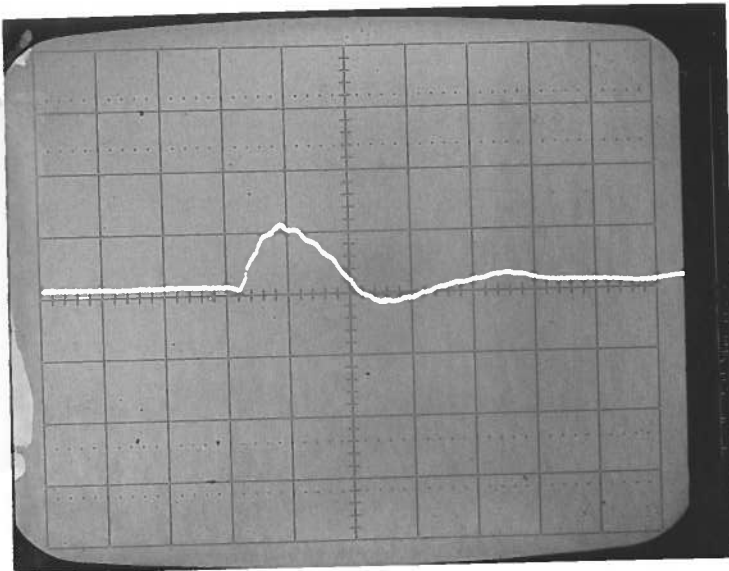
PULSE GENERATOR

PERFORMANCE CHECK

Model: *AVO-1-0P1*

S.N.: *646*

Date: *OCT 28 81*



*100 AMPS/DIV*

*10 NS/DIV*

*R<sub>L</sub> = 1.0 Ω*

*5 KHZ.*

a) Output signal amplitude:

*25 TO 100 AMPS*

b) Pulse width:

*≤ 10 NS (HALF POWER)*

c) Rise time:

*NA*

d) Fall time:

*NA*

e) PRF:

*0 TO 5 KHZ*

f) Jitter, stability:

*OK*

g) Prime power:

*+15 ± 1.0 VOLT*

*425 mA (MAX)*

h) PROPAGATION DELAY:

*75 NS AT ROOM TEMP.*

i) TEMP RANGE:

*-30°C TO +50°C*

*llp*