

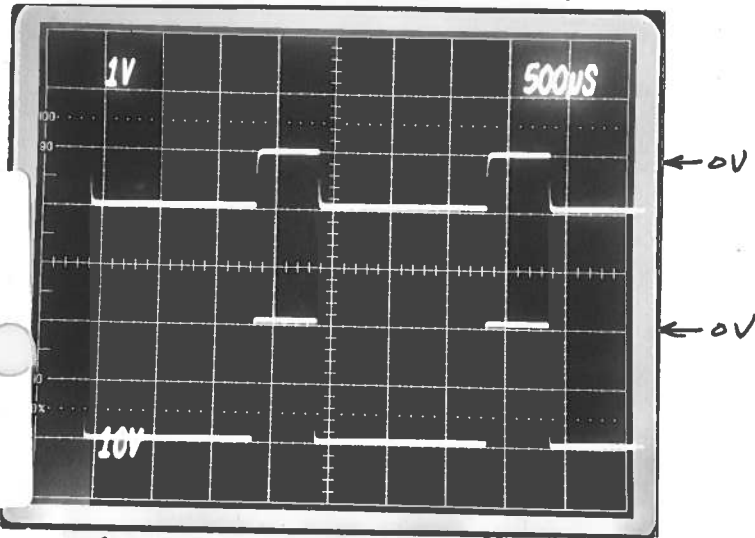
PULSE GENERATOR

PERFORMANCE CHECK

Model: *AVO-8B-B-N-M*

S.N.: *8740*

Date: *MAR 17 1999*



- a) Output signal amplitude:
0 TO -20 VOLTS TO
- b) Pulse width:
2 US TO 20 MS + DC
(100% MAX DUTY CYCLE)
- c) Rise time:
≤ 1.0US

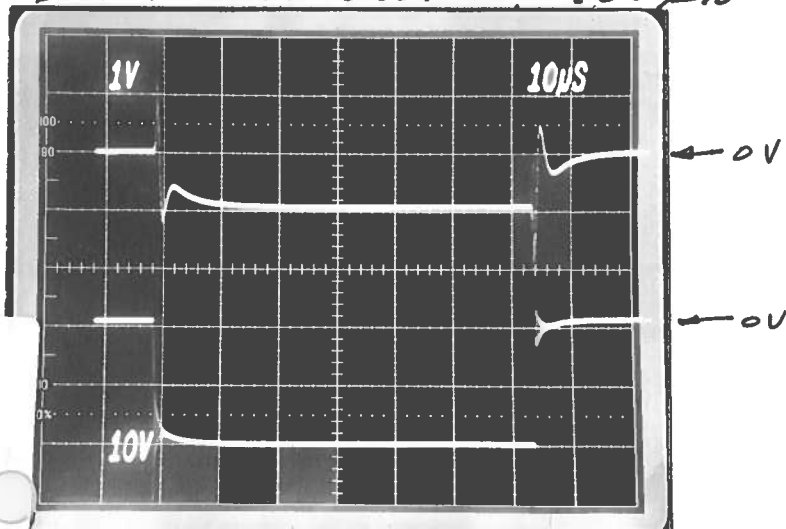
d) Fall time:
≤ 1.0US

e) PRF: *0 TO 1 KHZ*

f) Jitter, stability:
OK

- g) Prime power:
 - a) *120/240V,*
50 - 60 HZ
 - b) *0 TO -20V,*
100 AMP MAX
DC POWER SUPPLY

ⓐ *R_L = 0.2 OHM, I = 100 AMPS*
TOP: MONITOR OUT, 1V/DIV
BOT: LOAD VOLTAGE, 10V/DIV



R_L = 0.2 OHM, I = 100 AMP
TOP: MONITOR OUT, 1V/DIV
BOT: LOAD VOLTAGE, 10V/DIV