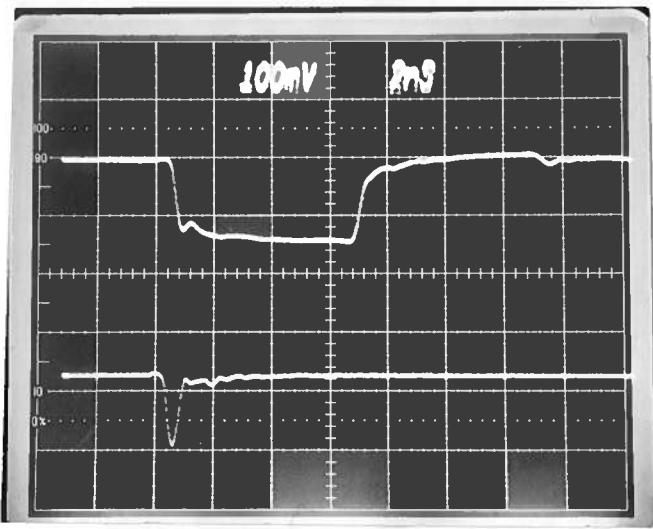


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVI-MP-N*
S.N.: *9174*
Date: *MAR 10 2000*



- a) Output signal amplitude:
7 - 40V (50m)
- b) Pulse width:
2 TO 100 NS
- c) Rise time:
≤ 350ps
- d) Fall time:
≤ 2NS
- e) PRF:
PW = 2NS : 0 TO 1.0 MHz
PW = 100NS : 0 TO 20 kHz
- f) Jitter, stability:
OK
- g) Prime power: *+15 VDC*
150mA MAX

50 dbb ATTW
≈ 32 VOLTS/DIV
TOP DL ≈ 24"
BOT DL ≈ 0"
PRF ≈ 100 kHz