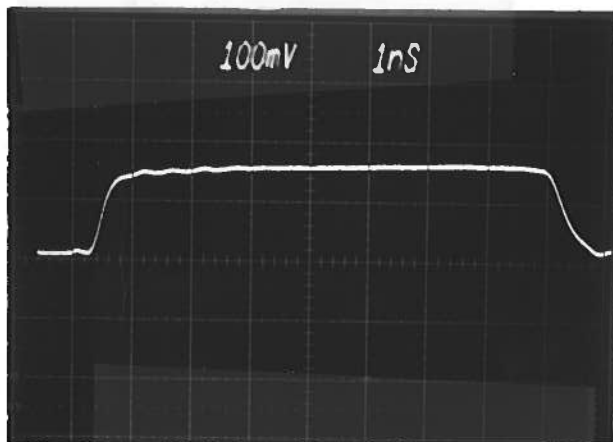


PULSE GENERATOR
PERFORMANCE CHECK

Model: AVI-P

S.N.: 5614

Date: AUG 23, 1990



50 dB ATTEN.
32 VOLTS/DIV
PRF \approx 50 kHz

- a) Output signal amplitude:
0 TO +40 VOLTS
- b) Pulse width:
2 TO 100 ns
- c) Rise time:
 ≤ 350 ps
- d) Fall time:
 ≤ 2 ns
- e) PRF:
MIN PW: 0 TO 1 MHz (see Fig. 1+2)
MAX PW: 0 TO 20 kHz
- f) Jitter, stability:
OK
- g) Prime power:
+15 \pm 1.0 VOLT
150 mA MAX.