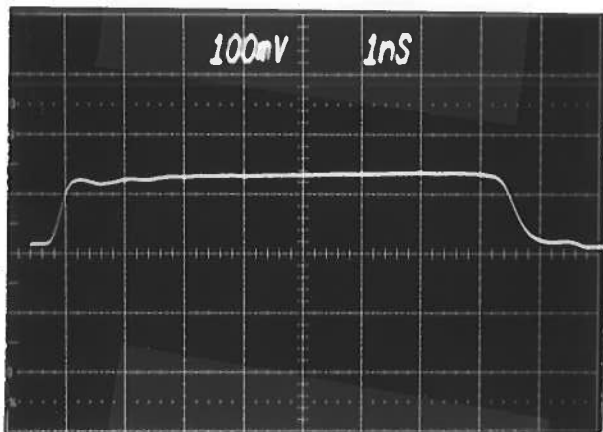


PULSE GENERATOR
PERFORMANCE CHECK

Model: AVI-P

S.N.: 56 15

Date: AUG 23, 1990



50 dB ATTEN

32 VOLTS/DIV

PRF \approx 50 kHz

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