

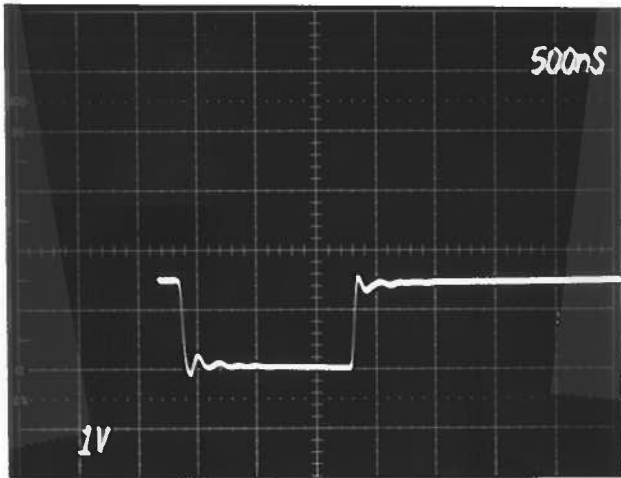
PULSE GENERATOR

PERFORMANCE CHECK

Model: AV-155-PS-D4P3

S.N.: 6637^x

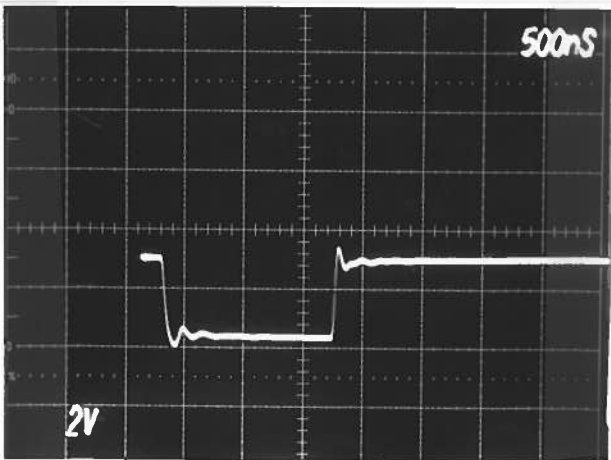
Date: JUNE 18 1993



① $R_c = 1.0 \Omega$

1.0 A/DIV (NO DIODE)

- a) Output signal amplitude:
PULSE: 0 TO -1.5A
OFFSET: 0 TO -500mA
- b) Pulse width:
200 NS TO DC
- c) Rise time:
 $\leq 50 \text{ NS}$
- d) Fall time:
 $\leq 50 \text{ NS}$
- e) PRF:
0 TO 1.0 MHz
- f) Jitter, stability:
OK



② $R_c = 2.0 \Omega$

- g) Prime power:
120/240V
50-60Hz

* 193 6636

BLUT WITH:

- 1) 3 CONDENSER AV-L21
- 2) LESS OFFSET - PULSE INTERACTION
- 3) TRY + REDUCE TR.