

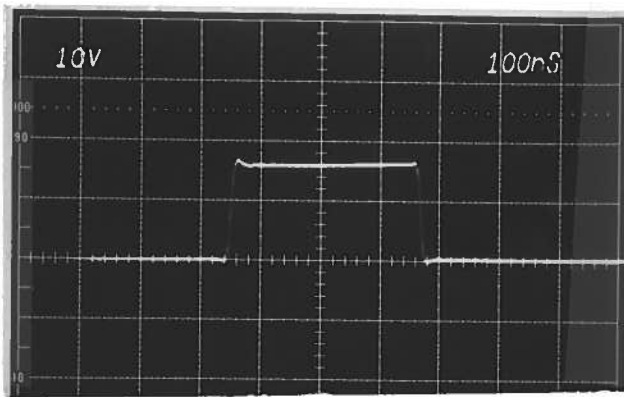
PULSE GENERATOR

PERFORMANCE CHECK

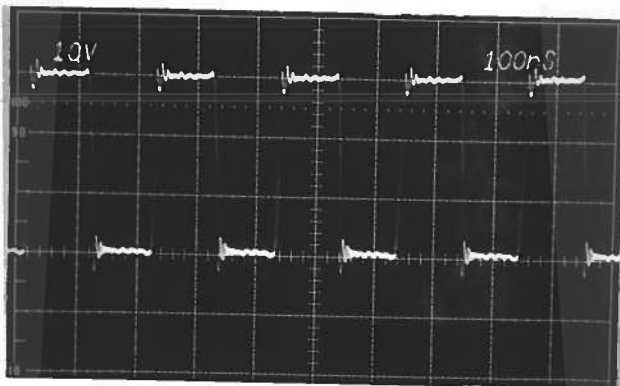
Model: AV-1010-C-3MA

S.N.: 6514

Date: DEC 8 1992



① P_{out} : $R_L = 50\Omega$
15V RANGE
100 kHz



② P_{out} $R_L = 50\Omega$ (SOME INDUCTANCE)
2W
30 V RANGE
5.0 MHz.
(50% DUTY CYCLE)

- a) Output signal amplitude:
0 TO ± 30 VOLTS
- b) Pulse width:
50 NS TO 10 MS
(50% MAX DUTY CYCLE)
- c) Rise time: ≤ 10 NS
- d) Fall time: ≤ 10 NS
- e) PRF: 50 Hz TO 5.0 MHz
(50% MAX DUTY CYCLE)
- f) Jitter, stability:
OK
- g) Prime power:

120/240 V
50-60 Hz
EB

← 0V