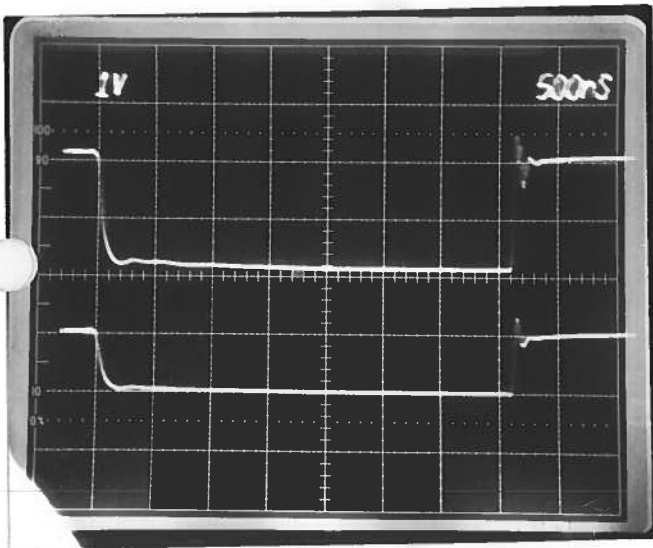


PULSE GENERATOR
PERFORMANCE CHECK

Model: AV-155C-PS-N-AK2

S.N.: 7526

Date: DEC 14 1995



- a) Output signal amplitude:
PULSE: 0 TO -2.0 AMPS
DC: 0 TO -500 mA
- b) Pulse width:
100 NS TO 10 US
- c) Rise time:
 ≤ 50 NS
- d) Fall time:
 ≤ 50 NS
- e) PRF: 0 TO 1 MHz
- f) Jitter, stability:
OK
- g) Prime power:

120/240 V
50-60 Hz
[Signature]

TOP 1 VOLT/DIV
500 NS/DIV
 $R_L = 1 \Omega$
VOLTAGE ACROSS 1Ω

BOT MONITOR OUT FROM
TOP WAVEFORM
(1 VOLT/DIV)
- .2 AMPS.