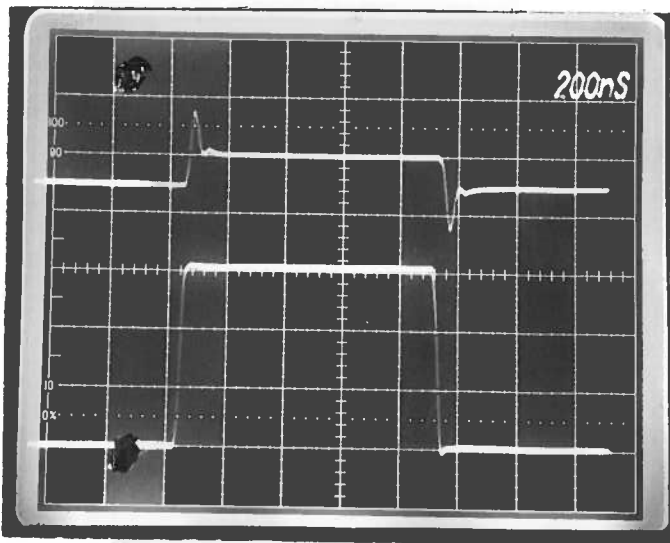


PULSE GENERATOR
PERFORMANCE CHECK

Model: PA-1010-C-MI

S.N.: 7170

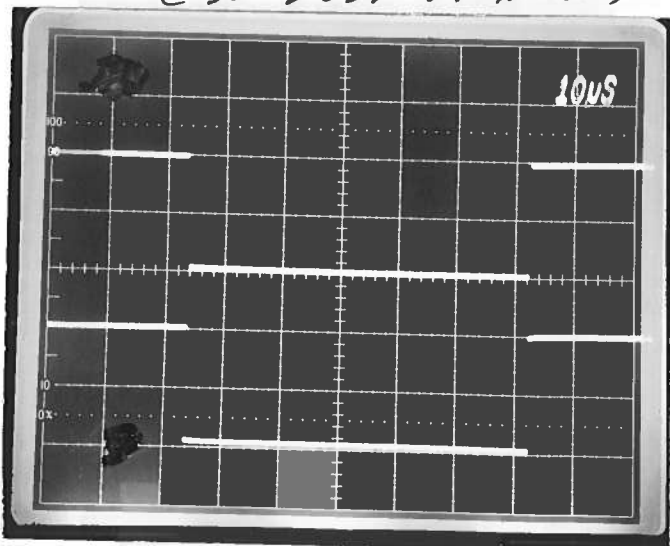
Date: JAN 25 1995



- a) Output signal amplitude:
0 TO ± 100 VOLTS
- b) Pulse width:
50 NS TO 10 MS
- c) Rise time:
(10% MAX DUTY CYCLE)
 ≤ 15 NS
- d) Fall time:
 ≤ 15 NS
- e) PRF: 0 TO 1.0 MHz
(10% MAX DUTY CYCLE)
- f) Jitter, stability:
OK
- g) Prime power:
120/240 VOLTS
50-60 HZ

TOP: MI OUT TO 50Ω
1 VOLT/DIV

BOT: P OUT TO 50Ω
10 VOLTS/DIV
(30 VOLT RANGE)



MI

N
OUT

TOP: MI OUT TO 50Ω
1 VOLT/DIV

BOT: N OUT TO 50Ω
50 VOLTS/DIV
(100 VOLT RANGE)