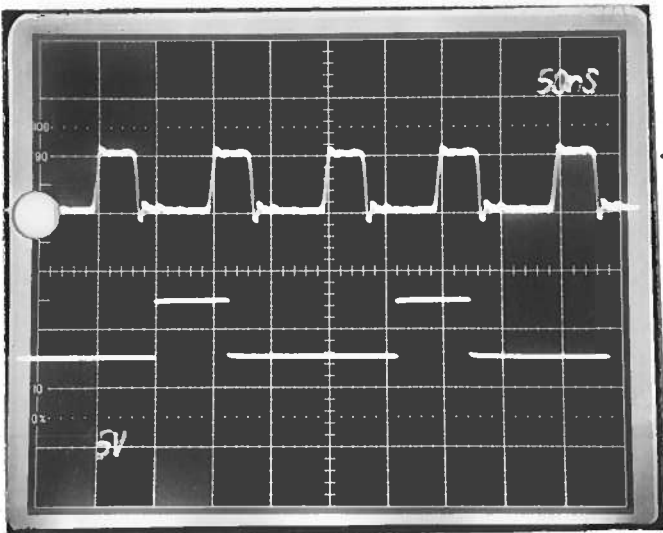


PULSE GENERATOR
PERFORMANCE CHECK

Model: AV-1002-C-KMP2

S.N.: 7553

Date: JAN 9 1996



- a) Output signal amplitude:
0 TO ± 10 Vrms
(+ TTL + ECL)
- b) Pulse width:
50 NS TO 0.5 SEC
- c) Rise time:
 ≤ 5 NS
- d) Fall time:
 ≤ 5 NS
- e) PRF:
1 MHz TO 10 MHz
- f) Jitter, stability:
OK
- g) Prime power:
120/240 V
50-60 Hz

T3K 50 ns/DIV, 5 V/DIV
PRF = 10 MHz
DC OFFSET "OFF"

T30T 1 ms/DIV, 5 V/DIV
-5 V PULSE WITH +2.5 VDC
OFFSET.

$R_L = 50 \Omega$