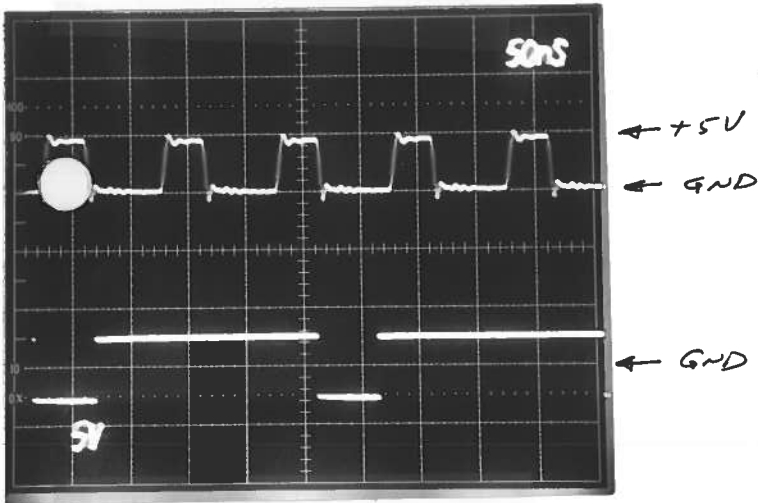


PULSE GENERATOR
PERFORMANCE CHECK

Model: AV-100.2-C
S.N.: 7397
Date: Aug 9 1995



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

TOP 50 ns/DIV, 5 V/DIV
PRF = 10 MHz

BOT 20 μ s/DIV, 5 V/DIV
-5V PULSE WITH
+2.5V DC OFFSET.
PRF \approx 10 KHz

120 / 240 V
50-60 Hz

OK