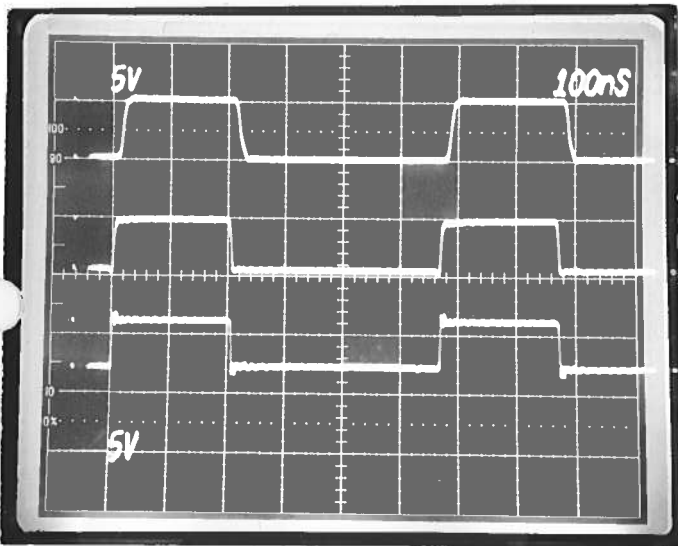


PULSE GENERATOR
PERFORMANCE CHECK

Model: AV 7020-C

S.N.: 8746

Date: JAN 12 1999



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

TOP MAIN OUT TO 50 Ω
+5V PULSE WITH -5VINT DC OFFSET.

MID TTL OUT TO 50 Ω

BOTTOM ECL OUT TO 50 Ω

100 NS/DIV
PRF ≤ 1 MHz.