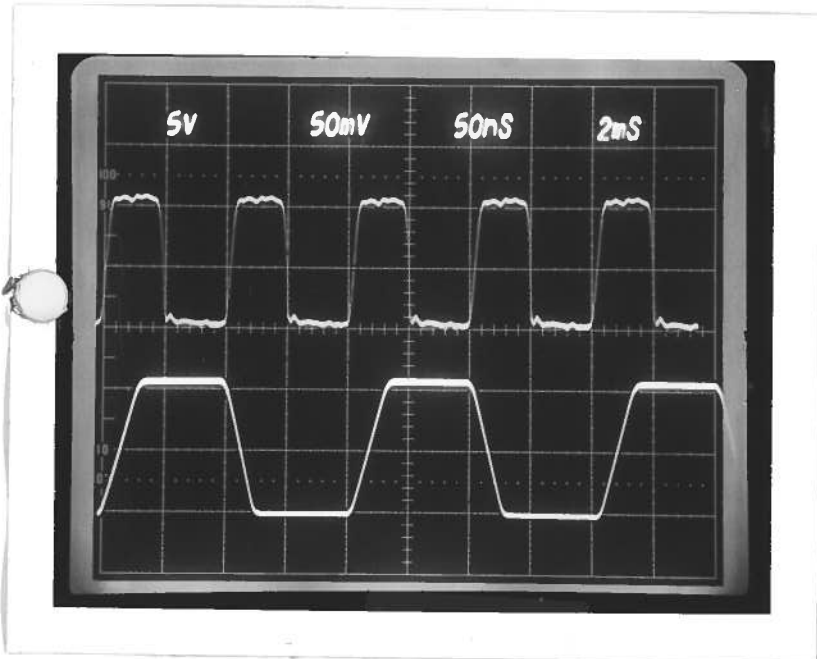


PULSE GENERATOR
PERFORMANCE CHECK

Model: AV-1002-C-TRF

S.N.: 9440

Date: July 27, 2000



Top: 10 MHz, 50ns PW, +10V
5V/div, 50ns/div

Bottom: 125Hz, 4ms PW, +10V
with rise + fall times
set to 1ms.
5V/div, 2ms/div

- a) Output signal amplitude: 0 to +10V ✓
- b) Pulse width: 50ns - 500ms ✓
- c) Rise time: 5ns - 1ms ✓
- d) Fall time: 5ns - 1ms ✓
- e) PRF: 1Hz - 10MHz ✓
- f) Jitter, stability: OK ✓
- g) Prime power: 120/240 VAC, 50-60Hz ✓