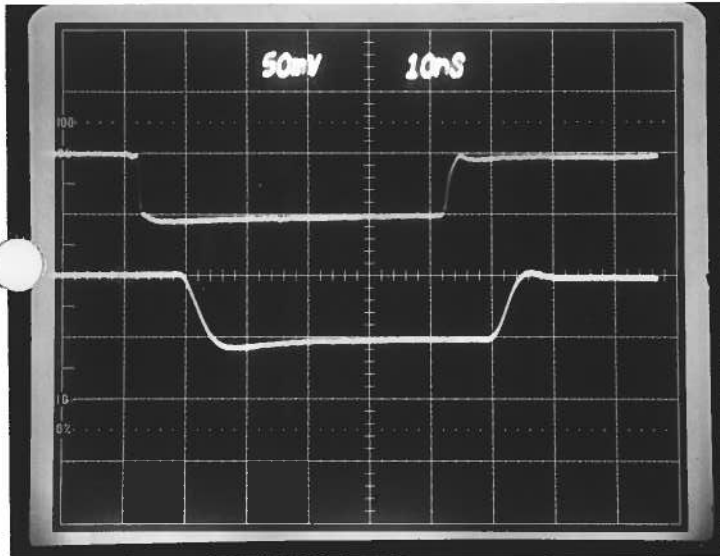


PULSE GENERATOR
PERFORMANCE CHECK

Model: AV-141F-PS-LM1

S.N.: 10085

Date: Jan 30, 2002



- a) Output signal amplitude: 0 to $\pm 5V$,
to 50Ω .
- b) Gain: $\times 10$ (into 50Ω)
- c) Rise time: $\leq 4ns$
- d) Fall time: $\leq 4ns$
- e) PRF: N/A
- f) Jitter, stability: OK
- g) Prime power: 120/240V,
50-60Hz

Top: -0.5V input pulse!
50mV/div, 10ns/div.

Bottom: -5V output pulse, into 50Ω .
5V/div, 10ns/div