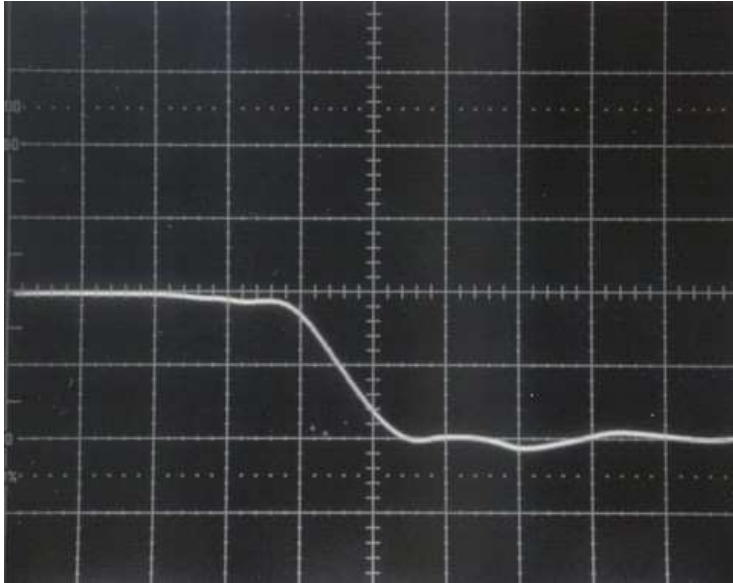


PULSE AMPLIFIER
PERFORMANCE CHECK

Model: AV-141C

S.N.: 10700

Date: August 13, 2003



-2V output into 50 Ohms. 1 V/div, 1 ns/div.

a) Output Signal Amplitude:
0 to $\pm 3V$, to 50 Ohms

b) Gain: +10, fixed

c) Rise Time (20%-80%): < 1 ns

d) Fall Time (20%-80%): < 1 ns

e) Bandwidth: 600 MHz

f) Jitter, Stability: OK

g) Prime Power: +/- 15V, 100 mA