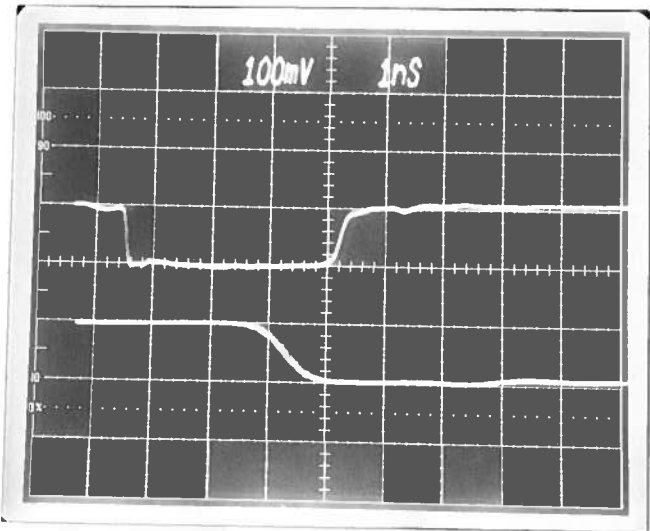


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVP-AV-IC-N-M*

S.N.: *21016*

Date: *OCT 14 2004*



- a) Output signal amplitude:
0 TO -10V (TO 50V)
- b) Pulse width:
0.2 TO 4.0 NS
- c) Rise time:
≤ 100ps
- d) Fall time:
≤ 135ps
- e) PRF:
0 TO 1.0 MHz
- f) Jitter, stability:
OK
- g) Prime power:
100-240V
50-60 Hz

40dB ATTN

10V/DIV

TOP: 1NS/DIV

BOT: 100ps/DIV
(RISE TIME)

PRF = 100K Hz