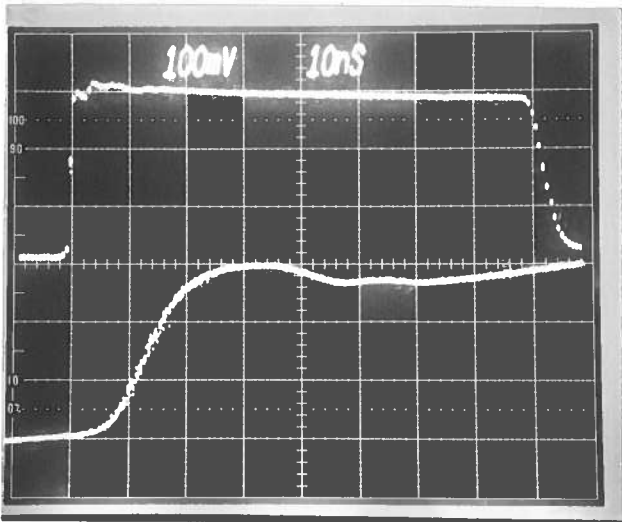


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVL-3A-C-P*

S.N.: *10405*

Date: *SEPT 25 2002*



- a) Output signal amplitude: *0 TO +300 VOLTS (TO 50Ω)*
- b) Pulse width: *5 TO 100NS*
- c) Rise time: *≤ 600ps (20-80%)*
- d) Fall time: *≤ 3NS*
- e) PRF: *0 TO 5 KHz.*
- f) Jitter, stability: *OK*
- g) Prime power: *120/240V*
50-60Hz

60 dB ATTN

100 VOLTS / DIV

TDP 10NS / DIV

BOT 500ps / DIV
(RISE TIME)

PRF = 2.0 KHz

MA