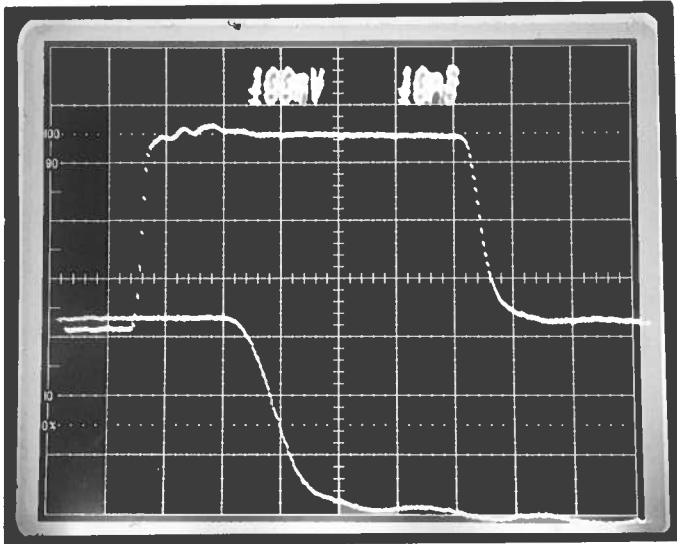


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVL-2-C-PN-M-0P1B*

S.N.: *8572*

Date: *SEPT 8 1994*



- a) Output signal amplitude:
0 TO ±350V (50Ω)
- b) Pulse width:
5 TO 100ns
- c) Rise time:
≤ 2 ns
- d) Fall time:
≤ 4 ns
- e) PRF:
0 TO 5 KHz
- f) Jitter, stability:
OK
- g) Prime power:
120/240V
50-60Hz

60 dB ATTEN

100 VOLTS/DIV

TOP P_{out}, 10 ns/DIV

BOT N_{out}, 2 ns/DIV (RISE TIME)

PRF = 2.0 KHz

MY