

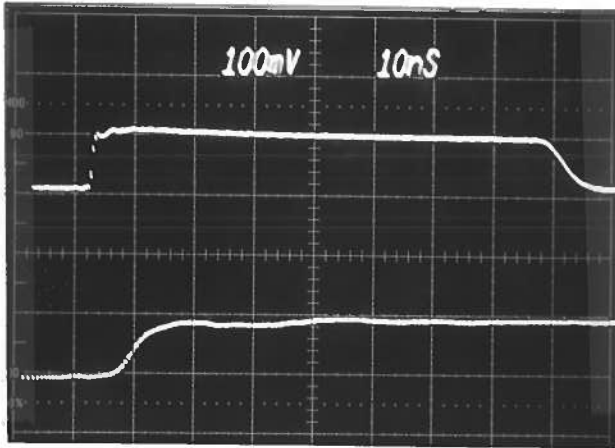
PULSE GENERATOR

PERFORMANCE CHECK

Model: AVL-3A-P5-N

S.N.: 6722

Date: Aug 11 1993



a) Output signal amplitude:

0 to -300V
(+300V)

b) Pulse width:

5 to 100NS

c) Rise time:

≤ 600 NS

d) Fall time:

≤ 3 NS

e) PRF:

0 to 5 KHz

f) Jitter, stability:

O.K.

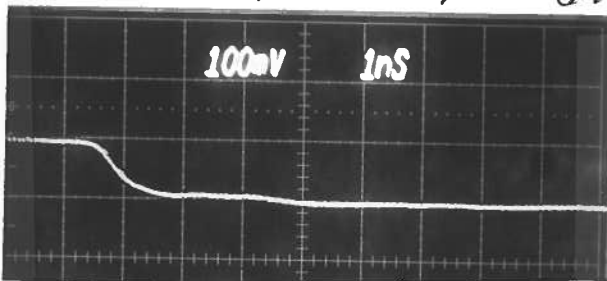
g) Prime power:

120/200V

50 to 60 Hz

[Signature]

P_{out} : 70 db ATTEN
: 2720 VOLTS/PH
TOP : 10 NS/DIV
BOT : 1 NS/DIV (RISE TIME)



N_{out} AS ABOVE
BUT WITH
ATTEN - 1 VMS/DIV
(RISE TIME)