

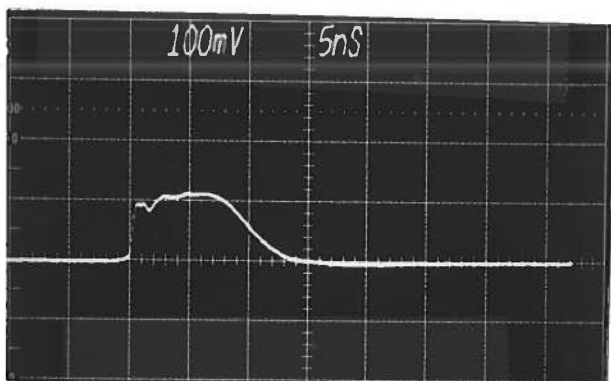
PULSE GENERATOR

PERFORMANCE CHECK

Model: AVL-3A-P-LLCA

S.N.: 5834

Date: APRIL 9 1991



a) Output signal amplitude:

$\approx +300 \text{ VOLTS}$

b) Pulse width:

10 NS

c) Rise time:

$\approx 400 \text{ PS}$

d) Fall time:

$\approx 4 \text{ NS}$

e) PRF:

$0 \text{ TO } 20 \text{ KHz}$

f) Jitter, stability:

OK

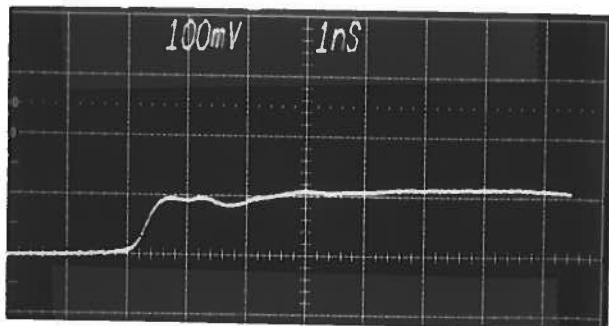
g) Prime power:

$+15 \pm 1.0 \text{ VOLTS}$

250 mA

(MAX)

(A) 70 db ATTEN
320 VOLTS/DIV
PRF = 10 KHz



(B) 1NS @ OUT
1 NS/DIV (RISE TIME)