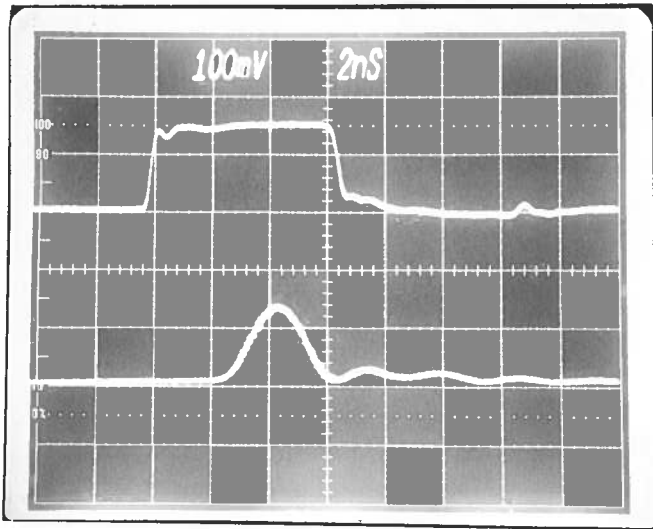


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVI-MPF*
S.N.: *10582*
Date: *APRIL 29 2003*



- a) Output signal amplitude:
≥ +40V TO 50V
- b) Pulse width:
2 TO 100 NS
- c) Rise time:
≤ 350 ps
- d) Fall time:
≤ 2 NS
- e) PRF:
2 NS PW : 0 TO 1 MHz
100 NS PW : 0 TO 20 KHz.
- f) Jitter, stability:
OK
- g) Prime power:

50 dB ATTEN

32 VOLTS / DIV.

TOP 2 NS / DIV
(24" DL)

BOT 500 ps / DIV
PW min (2000 DL)
PRF = 100 KHz

+15VDC

200 mA
(max)

[Signature]