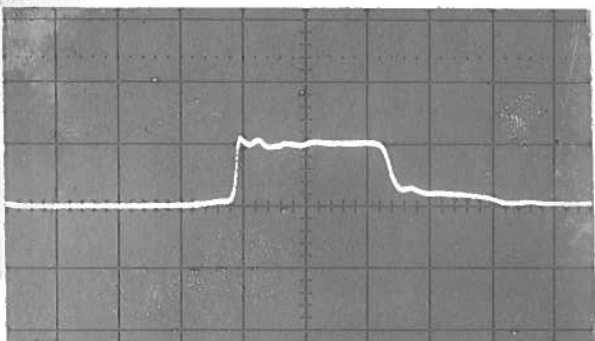


PULSE GENERATOR
PERFORMANCE CHECK

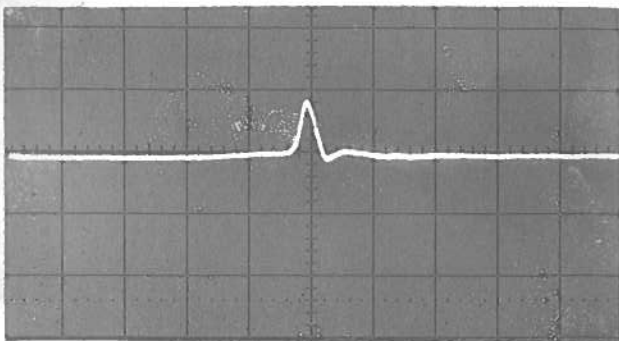
Model: AVP-AV-1-P

S.N.: 2156

Date: OCT 9/84



① 10 VOLTS/DIV
1.0 NSEC/DIV
500 KHZ.



② 10 VOLTS/DIV
0.5 NSEC/DIV
500 KHZ.

a) Output signal amplitude:

0 TO +10V

b) Pulse width:

0.2 TO 4.0 NSEC

c) Rise time:

\leq 100 PSEC

d) Fall time:

\leq 135 PSEC

e) PRF:

0 TO 1.0 MHz

f) Jitter, stability:

OK

g) Prime power:

+15 \pm 1.0 VOLTS,

300 mA.

NOTE UNIT SHIPPED
WITH CONTROLS SET TO
GIVE (2) AT 500 KHZ.