

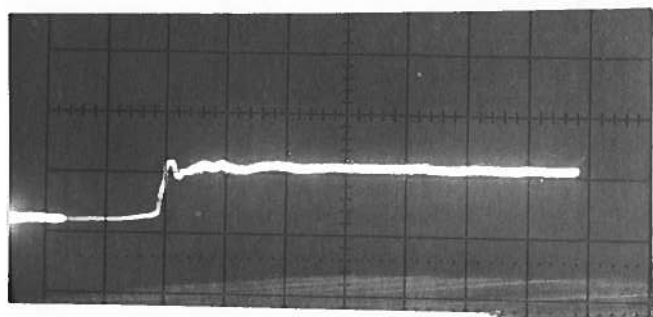
(A)

PULSE GENERATOR
PERFORMANCE CHECK

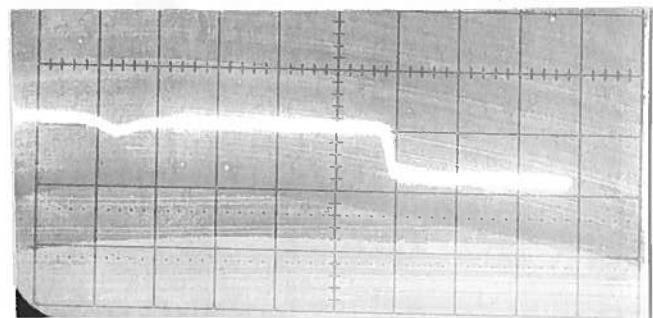
Model: *AVP-AV-2*

S.N.; *218*

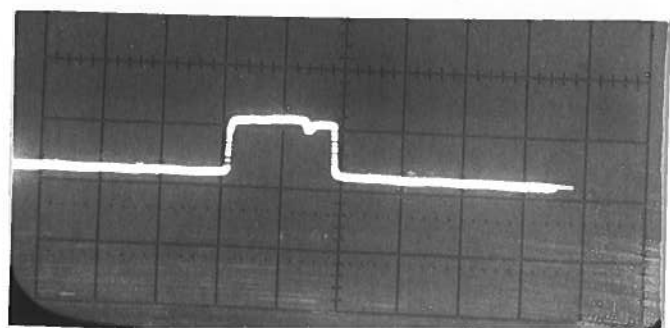
Date: *JULY 4 79*



RISE TIME *10 V/DIV*
 1.0 NSEC/DIV



FALL TIME *10V/DIV*
 1.0 NSEC/DIV



10 V/DIV
10 NSEC/DIV

- a) Output signal amplitude:
0 - 15 VOLTS
(10 VOLT STEP)
- b) Pulse width:
5 TO 50 NSEC
- c) Rise time:
≤ 100 PSEC 10% - 90%
FOR V_{OUT} = 10 VOLTS
- d) Fall time:
≤ 100 PSEC 10% - 90%
FOR V_{OUT} = 10 VOLTS
- e) PRF:
0 - 50 KHz
- f) Jitter, stability:
OK
- g) Prime power:
+15 ± 1 VOLT
320 mA