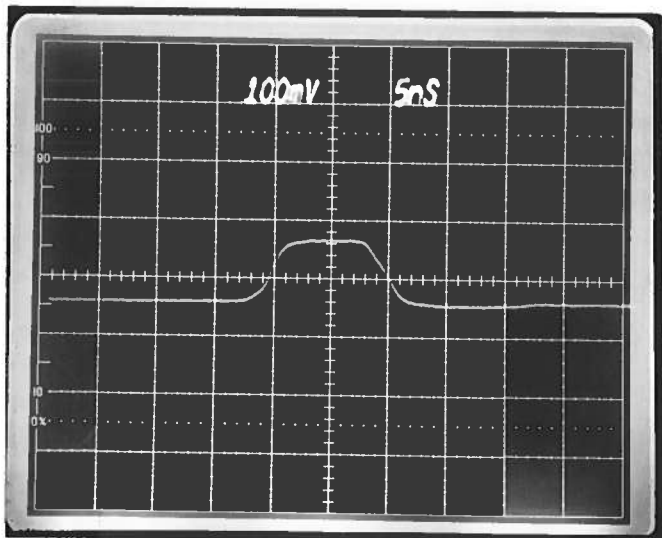


PULSE GENERATOR
PERFORMANCE CHECK

Model: AVI-V-HV2-P-EA-EW-CEA

S.N.: 7285

Date: MAY 1/95



- a) Output signal amplitude:
0 TO 100 VOLTS
- b) Pulse width:
0 TO 20 NS
- c) Rise time:
 $\leq 2 \text{ ns}$
- d) Fall time:
 $\leq 2 \text{ ns}$
- e) PRF:
0 TO 20 KHz
- f) Jitter, stability:
OK
- g) Prime power:
+ 15 VDC
250 mA (max)

60 db ATTEN
 \therefore 100 VOLTS/DIV
PRF \approx 10 KHz

$V_{\text{amp}} = 10 \text{ V}$
 $V_{\text{pw}} = 9 \text{ V}$