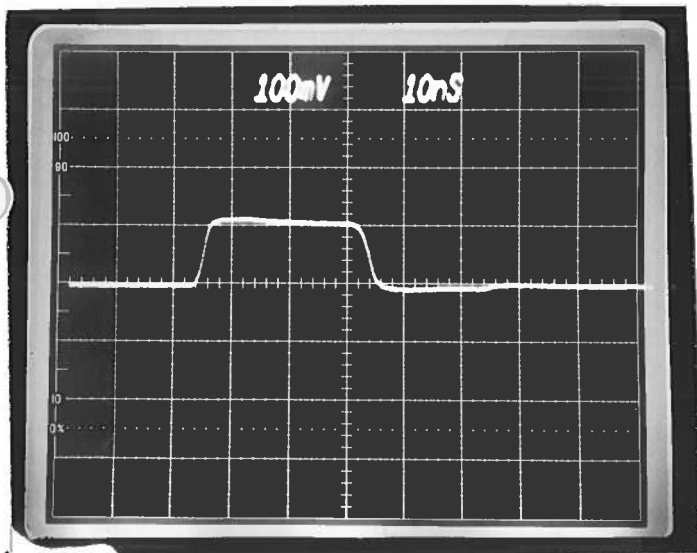


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AVI-U-HV2-P-7ETA*

S.N.: *2163*

Date: *NOV 10 1994*



- a) Output signal amplitude:  
*0 TO 1100 VOLTS*
- b) Pulse width:  
*8 TO 50 NS*
- c) Rise time:  
*≤ 2 NS*
- d) Fall time:  
*≤ 2 NS*
- e) PRF:  
*0 TO 10 KHz*
- f) Jitter, stability:  
*OK*
- g) Prime power:  
*715 VOLTS*  
*375 mA (max)*

*60 dB RETURN*

*100 VOLTS / DIV*  
*PRF = 10 KHz*

*V<sub>amp</sub> = 10 VOLTS*

*V<sub>pw</sub> = 5 VOLTS*