

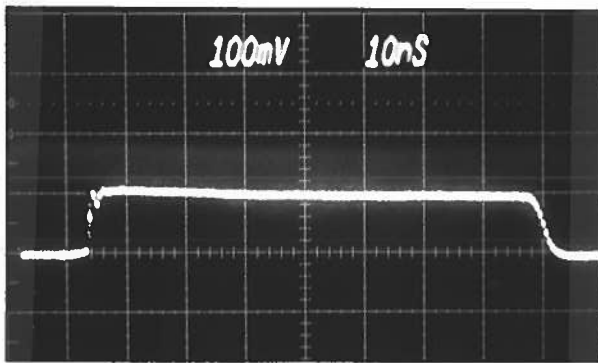
PULSE GENERATOR

PERFORMANCE CHECK

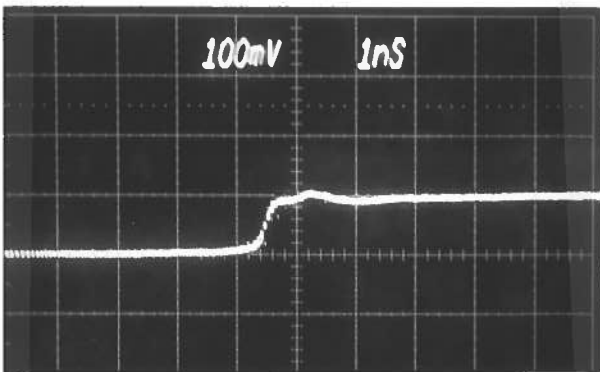
Model: AVI-U-HV3-P-M-EA EW-ED-LIA

S.N.: 5957

Date: Aug 30 1991



Ⓐ 60 dB ATTEN  
100 VOLTS/DIV



Ⓑ AS Ⓐ BUT  
1 NS/DIV  
(RISE-TIME)

- a) Output signal amplitude:  
0 TO +100 VOLTS
- b) Pulse width: TO 50ns  
5 TO 100 NS
- c) Rise time:  
≤ 200 PS
- d) Fall time:  
≤ 3 NS
- e) PRF:  
0 TO 5 KHz
- f) Jitter, stability:  
OK
- g) Prime power:  
+15 VOLTS ≈ 600 mA  
MAX.

h) OFFSET:  
-200 TO +50 VOLTS  
TO  $R_L \geq 100K$

*[Signature]*