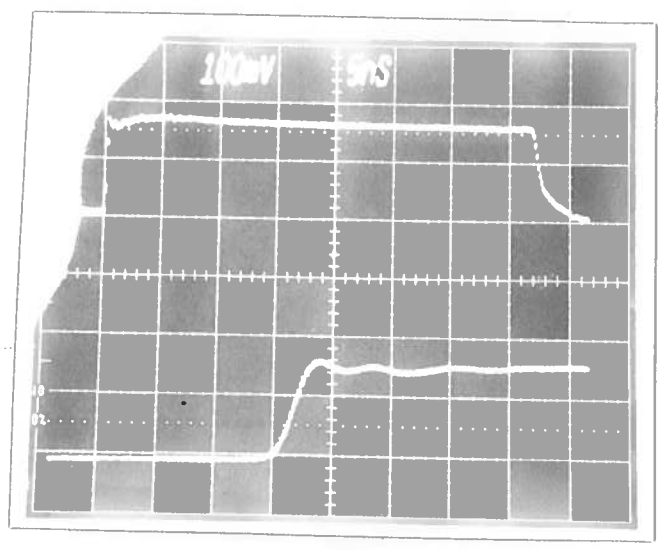


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AVI-U-HUI-P*

S.N.: *10883*

Date: *APRIL 23 2004*



- a) Output signal amplitude:  
*0 TO +50V (TO 50Ω)*
- b) Pulse width:  
*2 TO 100 ns*
- c) Rise time:  
*≤ 250 ps*
- d) Fall time:  
*≤ 2 ns*
- e) PRF:  
*0 TO 20 KHz*
- f) Jitter, stability:  
*OK*
- g) Prime power:

*50 dB ATTEN - .32 V/DIV*

*TOP: 5 ns/DIV*

*BOT: 500 ps/DIV (RISE TIME)*

*PRF = 10 KHz*

*+15 VDC*

*300 mA (MAX)*

~~*—————*~~