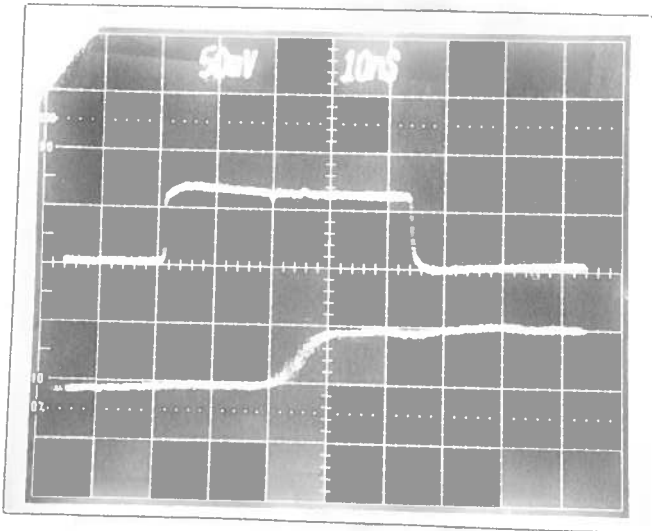


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *AVK-V*  
S.N.: *10810*  
Date: *NOV 19 2003*



- a) Output signal amplitude:  
*≥ +5 VOLTS (TO 50V)*
- b) Pulse width:  
*1 TO 50 ns*
- c) Rise time:  
*≤ 100 ps*
- d) Fall time:  
*≤ 2 ns.*
- e) PRF:  
*0 TO 50 KHz*
- f) Jitter, stability:  
*OK*
- g) Prime power:  
*+15 VDC*  
*300 mA (MAX)*

*40 dB ATTN*  
*5 VOLTS/DIV*  
*TOP 10 NS/DIV*  
*BOT 100 ps/DIV*  
*(RISE TIME)*  
*PRF = 25 KHz.*

*[Signature]*