

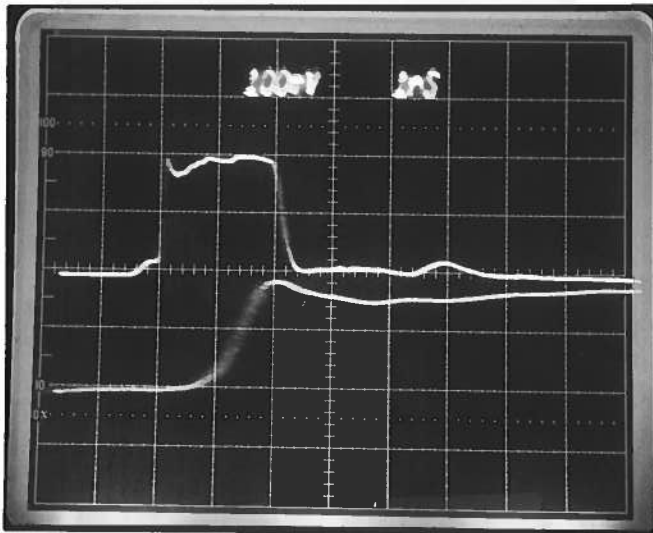
PULSE GENERATOR

PERFORMANCE CHECK

Model: *AMP-AN-14V2-PS-PN-05-M*

S.N.: *8177*

Date: *JULY 30 1997*



- a) Output signal amplitude:  
*0 TO ± 20 VOLTS*
- b) Pulse width: *100 500n*  
*0.3 TO 2.0 NS*
- c) Rise time:  
*≤ 100 PS*
- d) Fall time:  
*≤ 200 PS*
- e) PRF:  
*0 TO 1.0 MHz*
- f) Jitter, stability:  
*OK*
- g) Prime power: *120/240V*  
*50-60Hz*  
*AK*

*40 db ATTN.*  
*-10 VOLTS/DIV*  
*TDR 1 NS/DIV*  
*BOT 100 PS/DIV*  
*(RISE TIME)*  
*PRF = 300 KHz*