

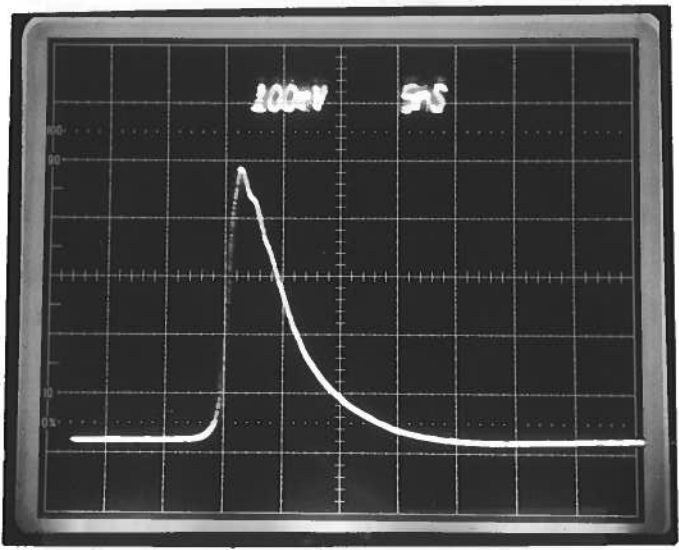
PULSE GENERATOR

PERFORMANCE CHECK

Model: *AG-3-P-PRI*

S.N.: *7983*

Date: *APRIL 7 1997*



- a) Output signal amplitude:  
*+150 TO +500 VOLTS*
- b) Pulse width: ( $R_L = 50\Omega$ )  
 *$\leq 5\text{ NS}$  (CHARF POWER)*
- c) Rise time:  
 *$\leq 2\text{ NS}$*
- d) Fall time:  
 *$\leq 10\text{ NS}$*
- e) PRF: *0 TO 50 KHz.*
- f) Jitter, stability:  
*OK*
- g) Prime power:  
*+15 TO +16 VDC*  
*550 mA (MAX)*

*$R_L = 50\Omega$*   
*60db ATTEN*  
 *$\approx 100\text{ VOLTS/DIV}$*   
*PRF = 50.0 KHz.*