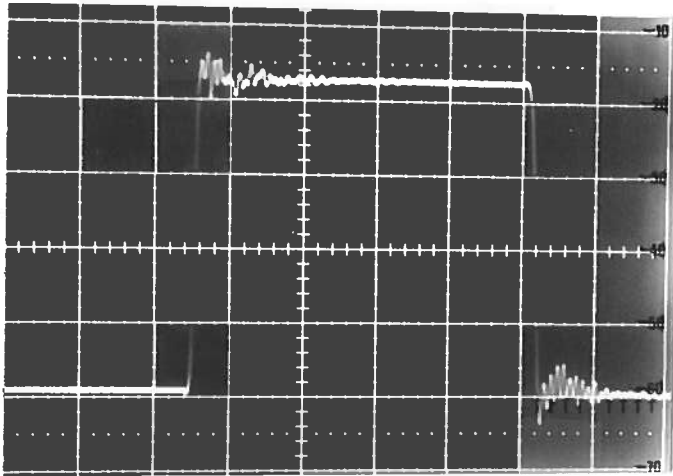


PULSE GENERATOR  
PERFORMANCE CHECK

Model: *APR-A-1-pw-c-p*  
 S.N.: *5587*  
 Date: *SEPT 27 1990*



- a) Output signal amplitude: *0 TO +200 VOLTS*
- b) Pulse width: *TO 50ns*  
*50 NS TO 1.0 US*
- c) Rise time: *< 10 NS*
- d) Fall time: *< 10 NS*
- e) PRF: *main PW: 0 TO 100 KHz*  
*min PW: 0 TO 5 MHz*
- f) Jitter, stability: *OK*
- g) Prime power: *120 / 240 V*  
*50 - 60 Hz*

*V<sub>i</sub> = 50V*  
*50 VOLTS / DIV*  
*100 NS / DIV*  
*PRF = 5 KHz*