

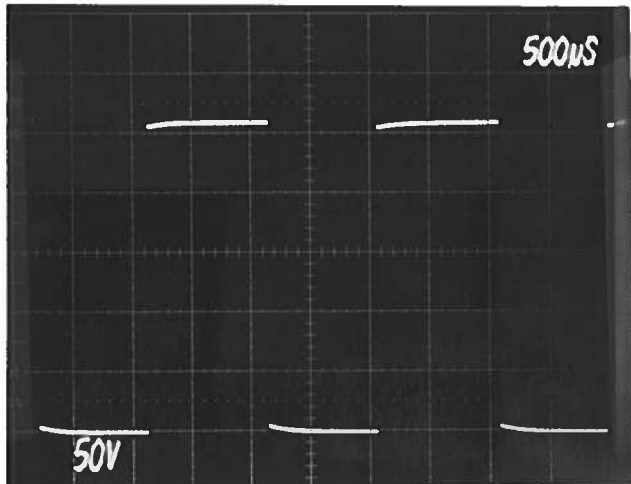
PULSE GENERATOR

PERFORMANCE CHECK

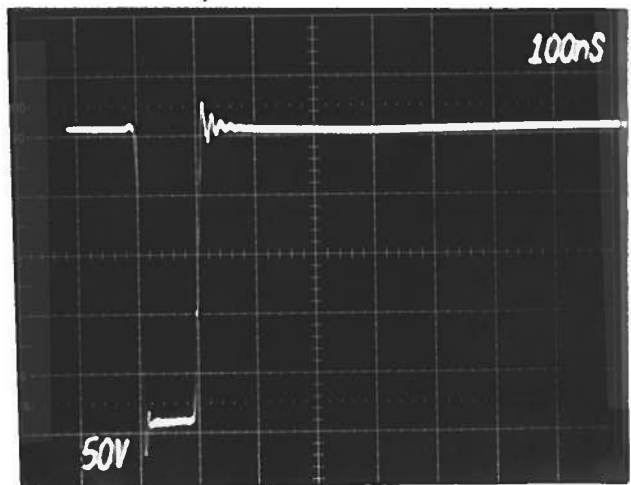
Model: *ARK-G2-PS-P*

S.N.: *5955*

Date: *Aug 13 1991*



*PRF = 500 Hz  
PW = 100 ns  
Rc = 20K*



*PRF = 5 KHz  
PW = 100 ns  
Rc = 20K*

- a) Output signal amplitude:  
*0 TO +250 VOLTS*
- b) Pulse width: *TO R<sub>L</sub> > 10K*  
*100 NS TO 1 MS*
- c) Rise time:  
*≤ 20 NS*
- d) Fall time:  
*≤ 20 NS*
- e) PRF:  
*0 TO 1KHz*
- f) Jitter, stability:  
*(0K TO 5KHz)*  
*OK*
- g) Prime power:  
*120/240 V*  
*50-60 Hz*