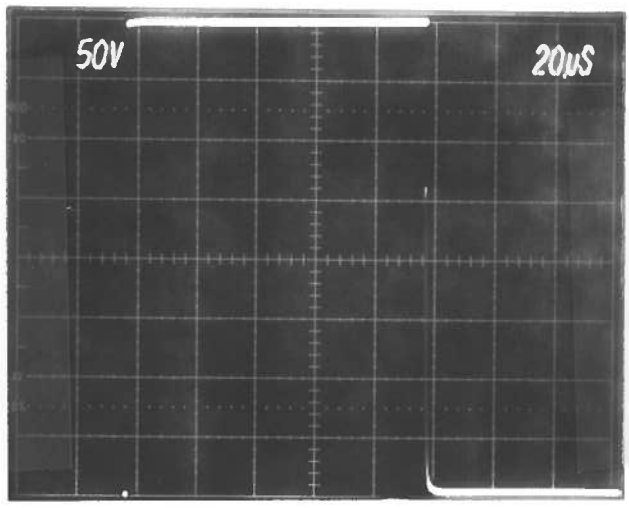


PULSE GENERATOR
PERFORMANCE CHECK

Model: *ARK-4B-PW-C-PN-001*

S.N.: *4837*

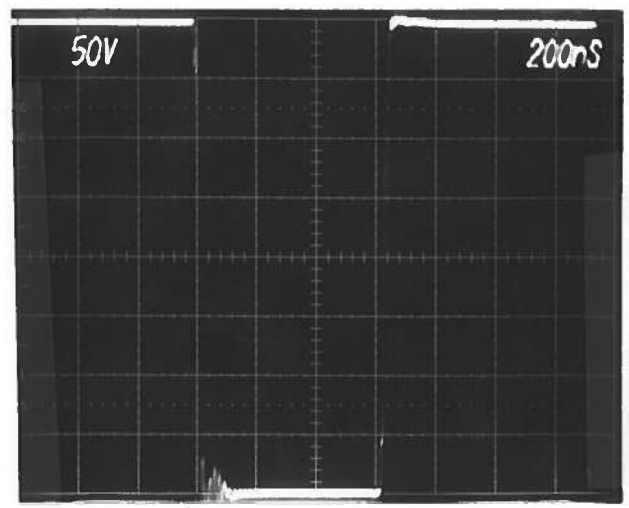
Date: *JUNE 22 '09*



- a) Output signal amplitude:
0 TO ±400 VOLTS
- b) Pulse width:
0.1 TO 100 USEC
- c) Rise time:
≤ 20 NSEC
- d) Fall time:
≤ 20 NSEC

P_{out} R_L = 1K
PRF = 50 Hz

- e) PRF: *MAX PW: 0 TO 50 Hz*
PW ≤ 5.0 USEC: 0 TO
- f) Jitter, stability: *1KHz*



- g) Prime power:
OK
170/240V
50-60 Hz

N_{out} R_L = 1K
PRF = 1KHz