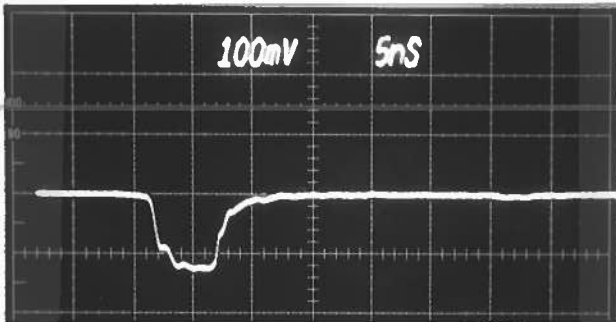


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AK-E3-PS-N-W-PEB*

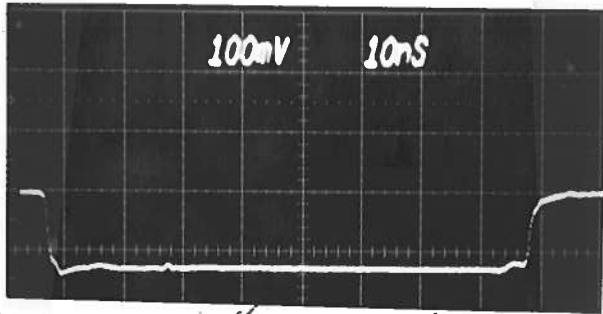
S.N.: *5984*

Date: *OCT 16 1991*



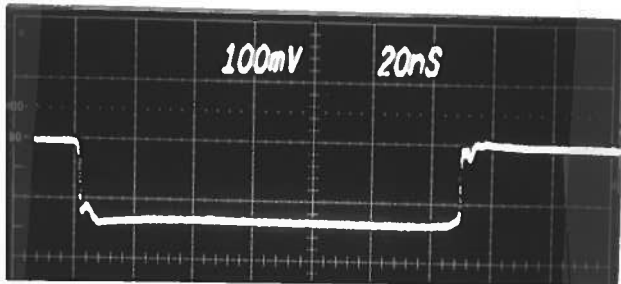
- a) Output signal amplitude:
0 TO -130 VOLTS
- b) Pulse width:
TO 50 n
- c) Rise time:
2 TO 6 ns
6 TO 100 ns
0.1 TO 10 us
≤ 1 ns

Ⓐ out 60 db ATTEN. 100 VOLTS/DIV



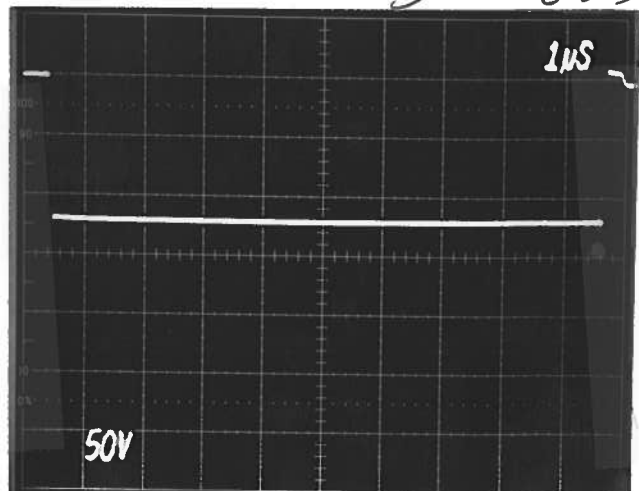
- d) Fall time:
≤ 1 n
- e) PRF: *0 TO 10 KHz*
(2% DUTY CYCLE)
- f) Jitter, stability: *GOOD*

Ⓑ out 60 db ATTEN.



- g) Prime power:
120/240 V
50-60 Hz

*Ⓒ out 60db ATTEN.
PW NEAR MIN.*



*C out
R_L = 50 Ω →
PW NEAR
MAX.*