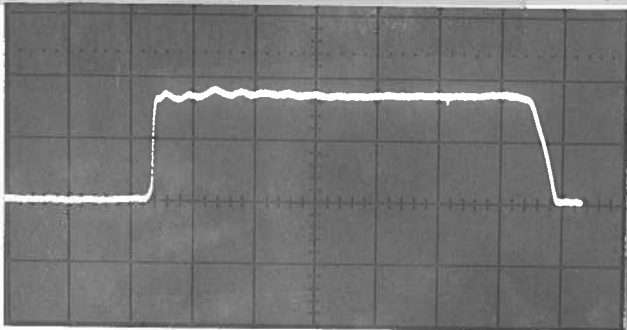


PULSE GENERATOR
PERFORMANCE CHECK

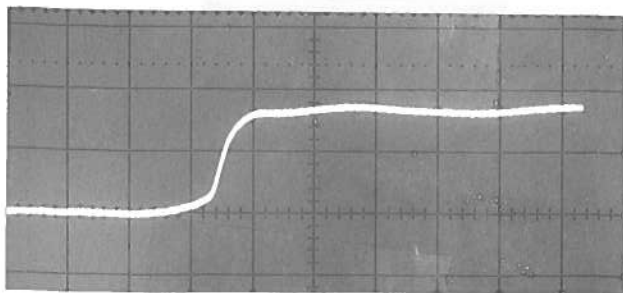
Model: AVR-B2-EA TR-P

S.N.: 3175

Date: JUN 16 86



(A) ≈ 32 VOLTS / DIV
10 NSEC / DIV
20 KHz.



(B) AS (A) BUT 1.0 NSEC / DIV
(RISE TIME).

- a) Output signal amplitude:
0 TO +50 VOLTS.
- b) Pulse width:
20 TO 200 NSEC
- c) Rise time:
 ≤ 0.5 NSEC
- d) Fall time:
 ≤ 3 NSEC
- e) PRF:
0 TO 50 KHz
- f) Jitter, stability:
OK
- g) Prime power:
+24 \pm 1.0 VOLT
300 mA
(min. max)