

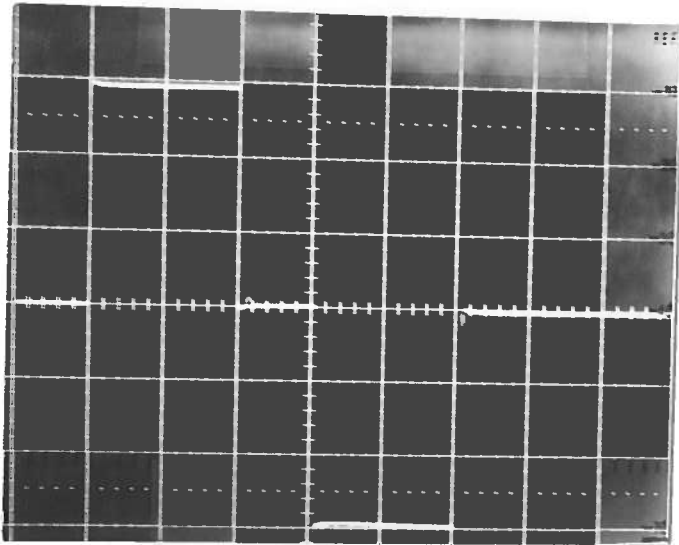
PULSE GENERATOR

PERFORMANCE CHECK

Model: AVR-3-PW-PN-C-TRCFE-CAEW-LF-TPN

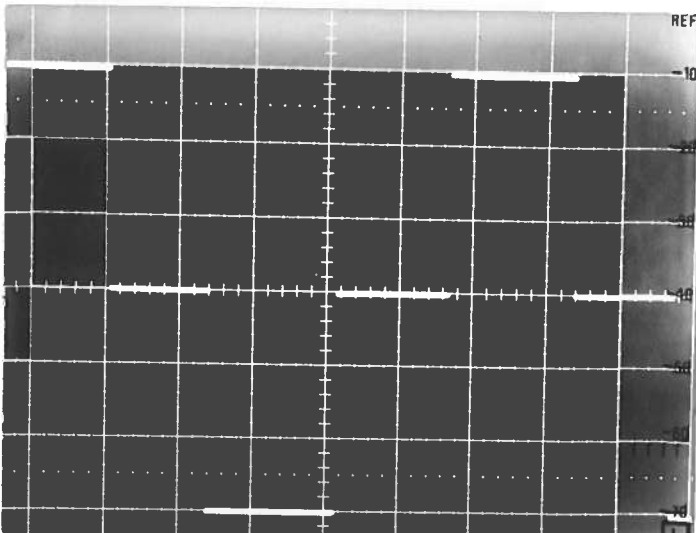
S.N.: 5400

Date: AUG 28 1990



- a) Output signal amplitude:
0 TO ± 220 VOLTS
- b) Pulse width:
10 USEC TO 10 MSEC
- c) Rise time:
 ≤ 100 NSEC
- d) Fall time:
 ≤ 100 NSEC
- e) PRF:
50 HZ TO 5 KHZ
- f) Jitter, stability:
OK

(A) 50 VOLTS/DIV $R_L = 10K$
5.0 USEC/DIV



- g) Prime power:
170/240V
50-60 HZ
- h) DUTY CYCLE: 50% MAX
- i) TPN: 0 to 20 USEC

(B) 50 VOLTS/DIV $R_L = 10K$
5.0 MSEC/DIV