

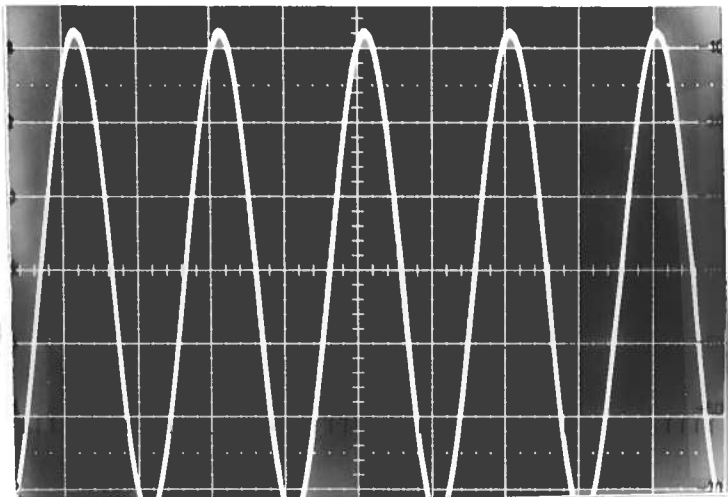
PULSE GENERATOR

PERFORMANCE CHECK

Model: *AN-151-C-NRL 2*

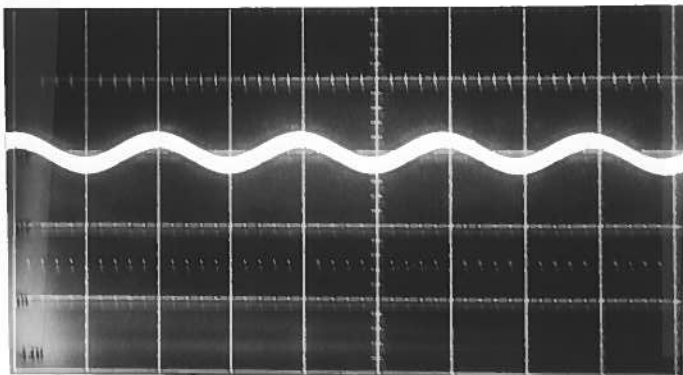
S.N.: *5923*

Date: *AUG 27 1991*

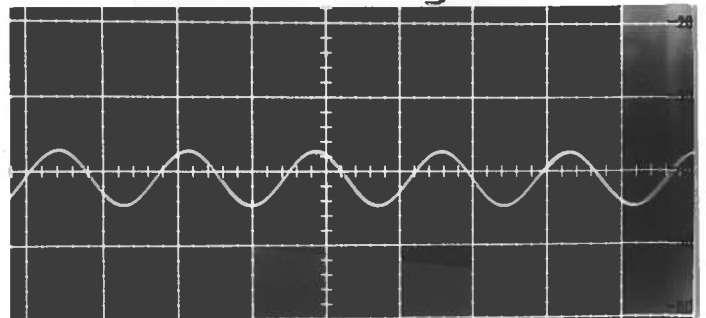


*(A) UNIT 1 OUT OFFSET OFF
50 VOLTS/DIV, 50 NS/DIV
R_L = 50K*

- a) Output signal amplitude:
 - 1) 0 TO ± 200 VOLTS
 - 2) 0 TO ± 20 VOLTS
- b) ~~Output signal~~:
FREQUENCY: 1) 10 Hz TO 100 KHz
- c) Rise time: 2) 0.01 Hz TO 1 KHz
NA
- d) WAVEFORMS:
 - 1) SINE, SQUARE, TRI
 - 2) SINE
- e) OS: 0 TO ± 50 VOLTS
- f) Jitter, stability: *OK*
- g) Prime power:
*120/240 V
50-60 Hz*



*(B) AS (A) BUT AMPLITUDE
REDUCED & OFFSET
SET AT +50 VOLTS*



*(C) UNIT 1 OUT WITH
SELECT IN 1+2, UNIT
1 AMP AT 1MHz, UNIT
2 AMP AT 1MHz.
50 VOLTS/DIV
50 ns/DIV *ALL**