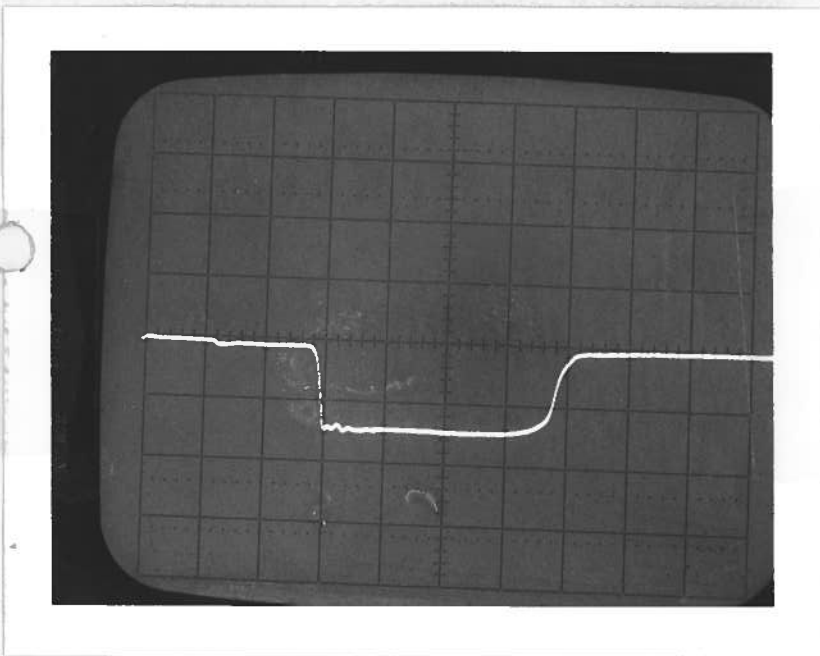


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AUM-3-N*

S.N.: *544*

Date: *JULY 15 81*



10 VOLTS/DIV
2 NSEC/DIV
150 KHZ.

- a) Output signal amplitude:
0 TO -15V
- b) Pulse width:
0 TO 15 NSEC
- c) Rise time:
≤ 150 PSEC
- d) Fall time:
≤ 600 PSEC
- e) PRF:*
0 TO 5 MHZ
- f) Jitter, stability:
OK
- g) Prime power:
+ 24 ± 1.0 VOLT
450 mA MAX

[Signature]

*(* S.N. 544 MODIFIED TO GIVE PWIN MAX OF 200 NSEC + PRF MAX OF 5 MHZ.)*