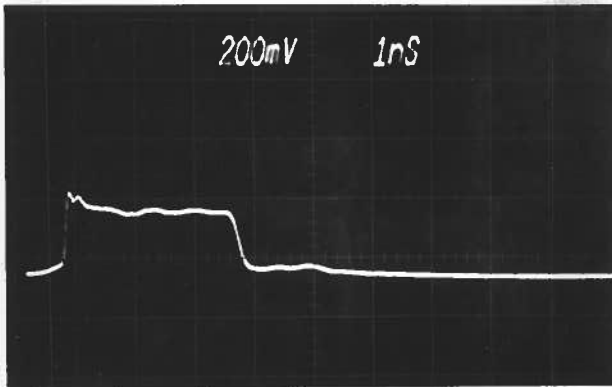


PULSE GENERATOR
PERFORMANCE CHECK

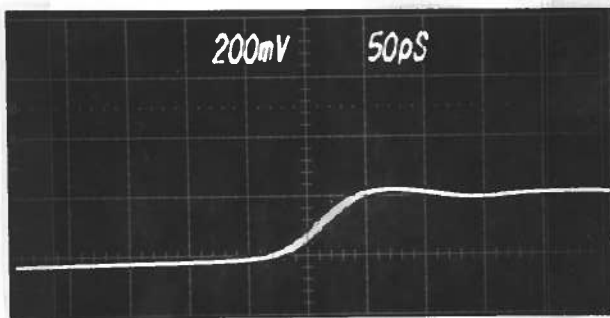
Model: *AMP-25-P*

S.N.: *3300*

Date: *JAN 23 '87*



*@ 20 db ATTEU
∴ 2 VOLTS/DIV
1.0 MHz*



*@ 20 db/DIV
∴ 2 VOLTS/DIV
1.0 MHz*

- a) Output signal amplitude:
0 TO +2 VOLTS
- b) Pulse width:
0.2 TO 4.0 nSEC
- c) Rise time:
*≤ 40 pSEC.**
- d) Fall time:
*(20 TO 30?)
≤ 135 pSEC.*
- e) PRF:
0 TO 1.0 MHz
- f) Jitter, stability:
OK
- g) Prime power:
*415 ± 1.0 VOLT.
200 mA
(MAX)*

** 29. pSEC RISE TIME
SCOPE & 13 GHz
ATTENUATOR USED TO
MEASURE TR (EQUALS
ROOT OR SUM OF
SQUARED OF RISE TIMES)*