

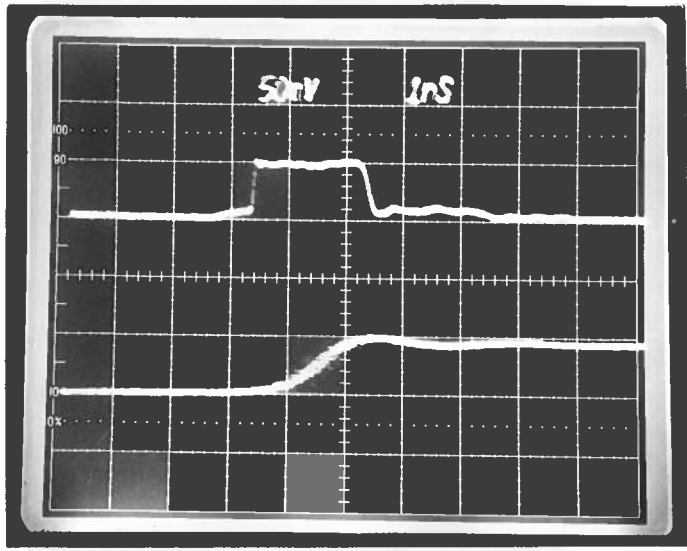
PULSE GENERATOR

PERFORMANCE CHECK

Model: *AMP-AV-15-C-PN-0T*

S.N.: *7581*

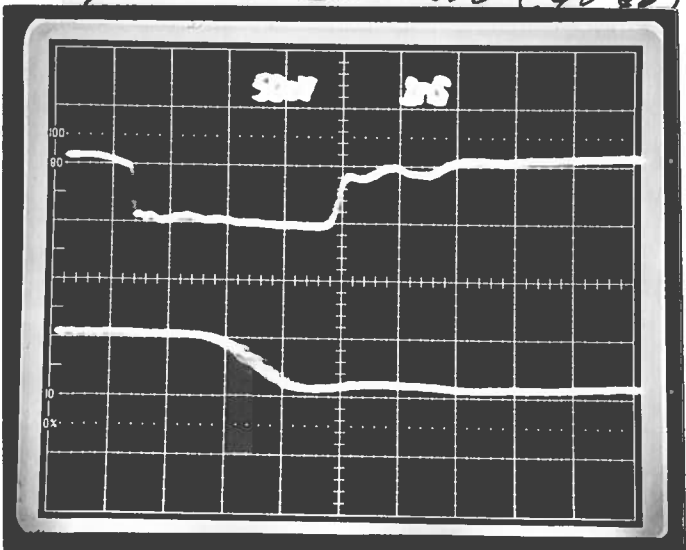
Date: *MAR 25 1996*



- a) Output signal amplitude:
0 TO ± 5 VOLTS
- b) Pulse width:
0.2 TO 4.0 NS
- c) Rise time:
≤ 60 PS
- d) Fall time:
≤ 135 PS
- e) PRF:
0 TO 1.0 MHz

*Port: TOP: 1 NS/DIV, 5 V/DIV
BOT: 50 PS/DIV, 5 V/DIV
PRF = 200 KHz (40 dB)*

- f) Jitter, stability:
OK
- g) Prime power: *120 / 240 V
50-60 Hz*



*Nout: TOP: 1 NS/DIV, 5 V/DIV
BOT: 50 PS/DIV, 5 V/DIV
PRF = 200 KHz (40 dB ATTEN)*