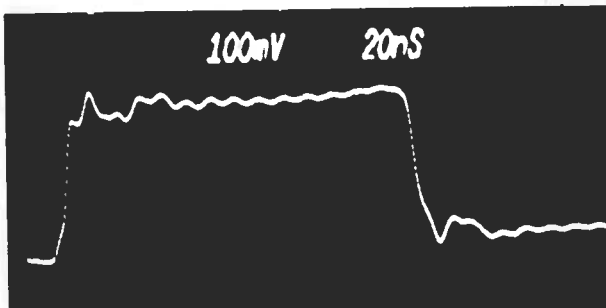


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVO-5A-C-P-EN-6A*

S.N.: *4575*

Date: *OCT 18 1988*



*$R_{ic} = 0.7 \Omega$
40 dB ATTEN
 $\approx 10 \text{ VOLTS/DIV}$
 $\approx 14.3 \text{ AMPS/DIV}$
5.0 MHz*

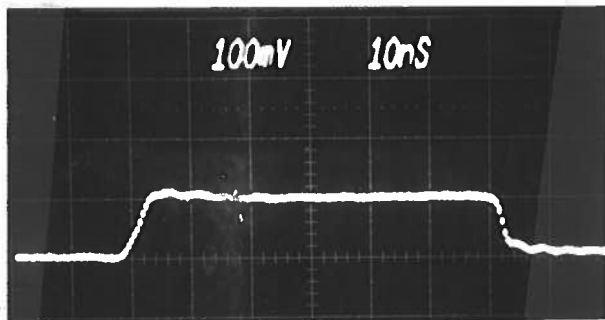
- a) Output signal amplitude:
0 TO 40 AMPS
- b) Pulse width:
25 TO 150 NS
- c) Rise time:
 $\leq 5 \text{ NS}$
- d) Fall time:
 $\leq 5 \text{ NS}$
- e) PRF:
0 TO 5 KHZ
- f) Jitter, stability:
OK
- g) Prime power:
*120/240 V
5.0 - 60 MHz*
- h) OFFSET:
0 TO $\pm 1.0 \text{ AMP}$

PULSE GENERATOR
PERFORMANCE CHECK

Model: AV0-5A-C-P-07 EW-MOD1

S.N.: 4575

Date: JAN 3 89



66 db ATTEN

100 VOLTS/DIV.

($R_i = 50 \Omega$)

- a) Output signal amplitude:
0 TO +100 V TO
- b) Pulse width:
20 TO 150 NSER
- c) Rise time:
≤ 5 NSER
- d) Fall time:
≤ 5 NSER
- e) PRF:
0 TO 5 KHz
- f) Jitter, stability:
OK
- g) Prime power:
120/240 V
50-60 Hz