

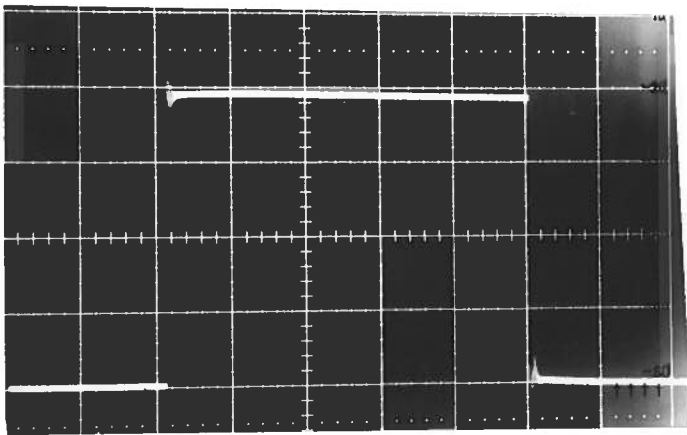
PULSE GENERATOR

PERFORMANCE CHECK

Model: *AVD-6C-C-P-F1-PN-M-ETA-EW-PWT-AT-OS*

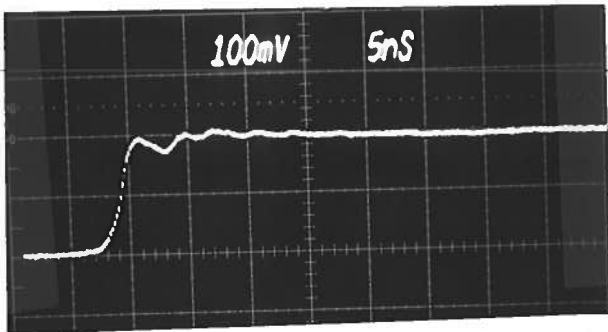
S.N.: *6022*

Date: *SEPT 25 1991*



- a) Output signal amplitude:
0 TO ±5 AMPS
- b) Pulse width:
0.1 TO 5.0 μS
- c) Rise time:
(17% MAX DUTY CYCLE)
≤ 2 NS
- d) Fall time:
≤ 2 NS
- e) PRF: *1 KHz TO 10 KHz*
- f) Jitter, stability: *(17% MAX DUTY CYCLE)*
OK
- g) Prime power:
120/240 V
50-60 Hz

Ⓐ MAINFRAME P OUT
50 VOLTS/DIV
1 μS/DIV
DKF = 1 KHz



Ⓑ AS A BUT *5 NS/DIV*
(RISE TIME) *100 VOLTS/DIV*

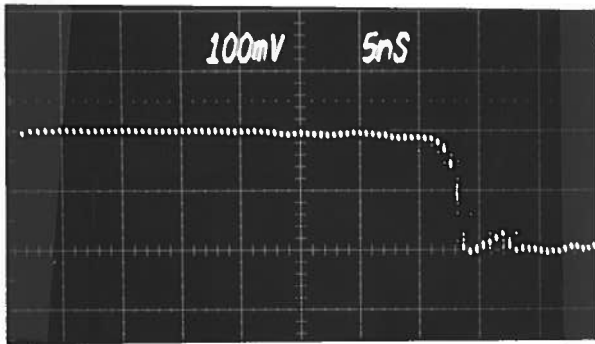
PULSE GENERATOR

PERFORMANCE CHECK

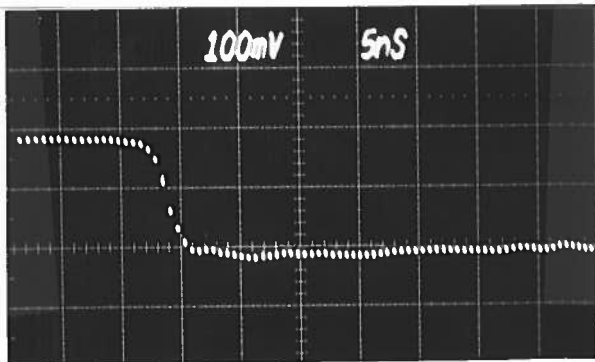
Model:

S.N.: 6022 CONT

Date:



ⓐ AS ⓐ BUT
5 ns/DIV
100 VOLT/DIV
(FALL TIME)



ⓑ MAIN FRAME N OUT
5 ns/DIV
100 VOLT/DIV
RISE TIME.

a) Output signal amplitude:

b) Pulse width:

c) Rise time:

d) Fall time:

e) PRF:

f) Jitter, stability:

g) Prime power: