

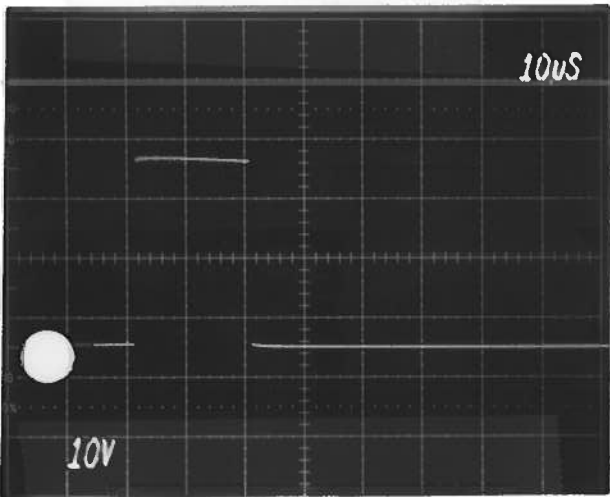
PULSE GENERATOR

PERFORMANCE CHECK

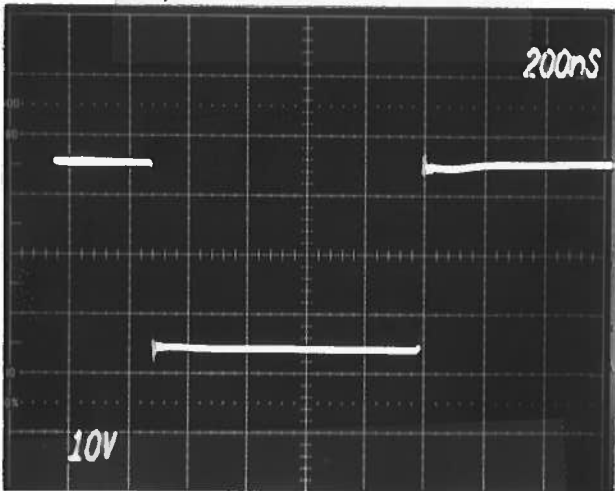
Model: *AVR-D2-C*

S.N.: *6661*

Date: *MAY 25 1993*



① *A out, POSITIVE, $R_L = 50\Omega$*



② *A out, NEGATIVE, $R_L = 50\Omega$*

- a) Output signal amplitude:
A out: 0 TO $\pm 30V$
B out: $\pm 2 VILTS$
- b) Pulse width:
A out: 200 NS TO 20 μS
B out: 15 NS
- c) Rise time:
 $\leq 1 NS$
- d) Fall time:
 $\leq 1 NS$
- e) PRF:
0 TO 50 KHz
(10% MAX DUTY CYCLE)
- f) Jitter, stability:
OK
- g) Prime power:
120/200 VOLTS
50-60 Hz.
- h) DC OFFSET:
A out: 0 TO $\pm 15V$
B out: 0 TO $\pm 1 VOLTS$

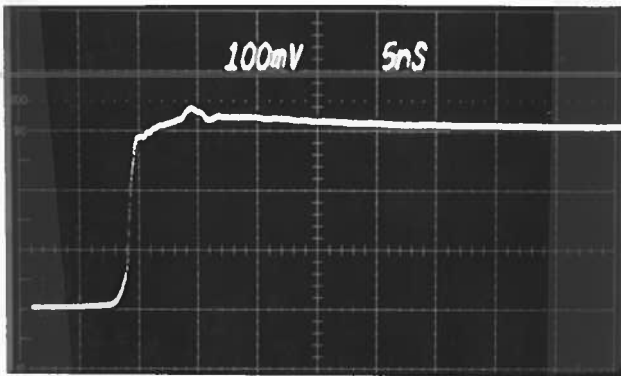
PULSE GENERATOR

PERFORMANCE CHECK

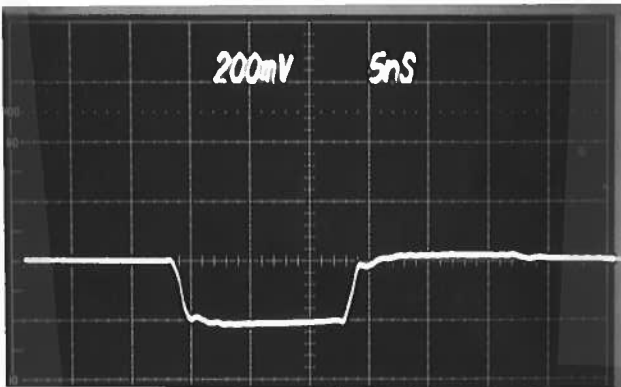
Model:

S.N.: 6661 CONT.

Date:



③ A out POSITIVE
40 dB ATTEN
∴ 10 VOLTS/DIV



④ B out NEGATIVE
20 dB ATTEN
∴ 2 VOLTS/DIV

a) Output signal amplitude:

b) Pulse width:

c) Rise time:

d) Fall time:

e) PRF:

f) Jitter, stability:

g) Prime power: