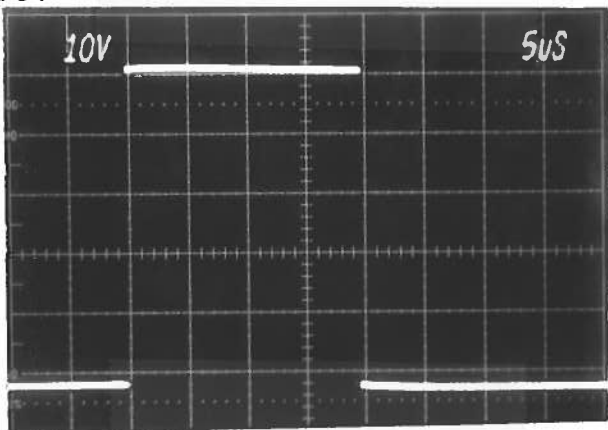


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVR-B2-PN-C-MOTB2*

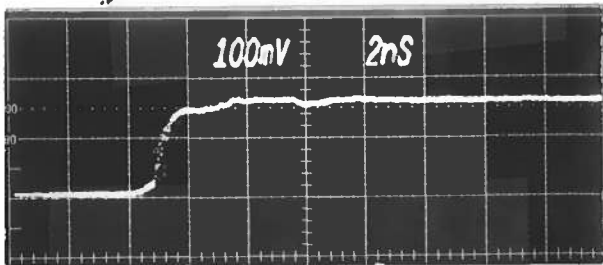
S.N.: *5296*

Date: *JAN 5 1990*



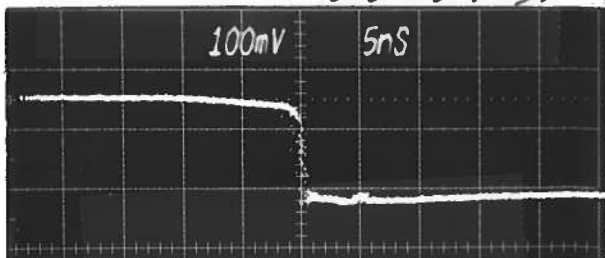
- a) Output signal amplitude:
0 TO ± 50 VOLTS
- b) Pulse width:
2.0 TO 20 µSEC
(2% MAX DUTY CYCLE)
- c) Rise time:
≤ 2 NSEC
- d) Fall time:
≤ 2 NSEC

Ⓐ *P_{out} R_L = 50Ω*
PRF = 1 KHz



- e) PRF: *0 TO 10 KHz*
(2% MAX DUTY CYCLE)
- f) Jitter, stability: *(CYCLE)*
OK
- g) Prime power:
120/240 V
50-60 Hz

Ⓑ *P_{out} RISE TIME FOR Ⓐ*
50 db ATTEN, 32
VOLTS/PIV



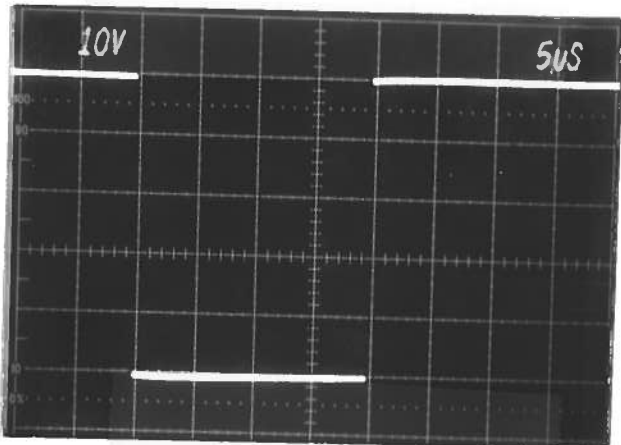
Ⓒ *P_{out} FALL TIME FOR Ⓐ*
50 db ATTEN, 32
VOLTS/PIV

PULSE GENERATOR
PERFORMANCE CHECK

Model:

S.N.: 5296 1028

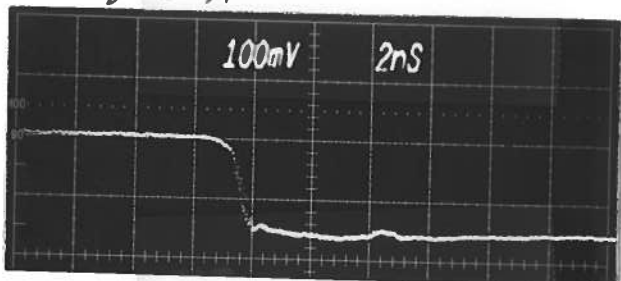
Date:



- a) Output signal amplitude:
- b) Pulse width:
- c) Rise time:
- d) Fall time:
- e) PRF:
- f) Jitter, stability:
- g) Prime power:

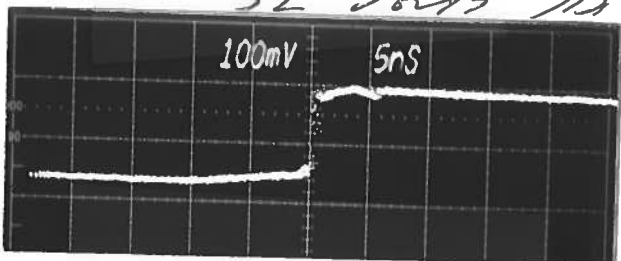
Ⓚ

Next $K_c = 50$
PRF = 1 KHz



Ⓛ

Next RISE TIME FOR Ⓚ
50 db ATTEN,
32 VOLT/DIV



Ⓜ

Next FALL TIME FOR Ⓚ
50 db ATTEN
32 VOLT/DIV