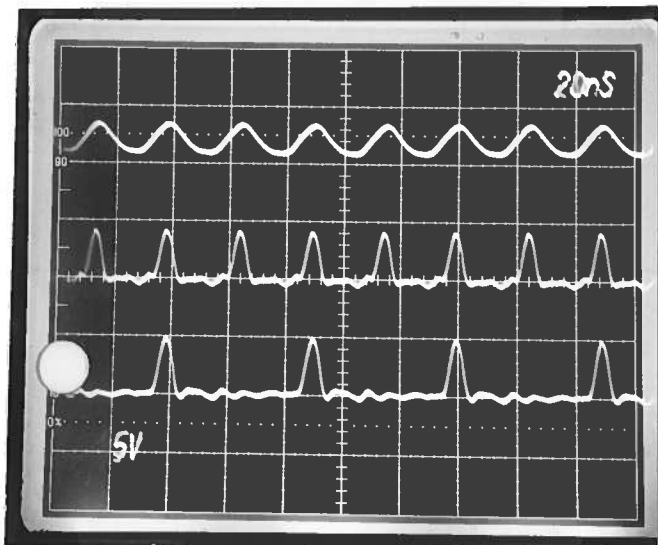


PULSE GENERATOR
PERFORMANCE CHECK

Model: ANALOG - 1 P DS - D-201

S.N.: 8426

Date: JUNE 18 1998



- a) Output signal amplitude: 0 TO +5 VOLTS
- b) Pulse width: (50ns)
- c) Rise time: 0.3 TO 5.0ns
- d) Fall time: ≤ 100ps
- e) PRF: A) 0 TO 40 MHz
B) 0 TO 80 MHz
- f) Jitter, stability: O.K.
- g) Prime power: 120/240V
50-60MHz

Ⓜ R_L = 50, 200 MHz ANALOG SCOPE
(O.K. AT 80 MHz ALSO)



OUT
5ns/DIV
5V/DIV
(40 MHz)

OUT
50ps/DIV
5V/DIV
(40 MHz)

RISE TIME

12 GHz SIMULINK SCOPE
40dB ATTEN.

[Signature]