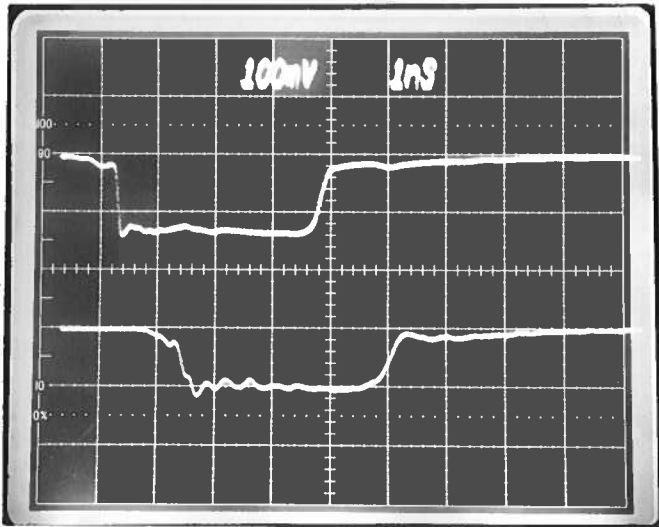


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVO-9A-C-N-PUA*

S.N.: *8636*

Date: *OCT 26 1998*



- a) Output signal amplitude:
0 TO -200mA
- b) Pulse width:
0.4 TO 4.0μs
- c) Rise time:
≤ 200ps
- d) Fall time:
≤ 200ps
- e) PRF:
0 TO 1.0 MHz
- f) Jitter, stability:
OK
- g) Prime power: *120/240V*
50-60 Hz

TOP 40 db ATTEN (ie 10V/DIV)
MAINFRAME OUT
TO 50Ω

BOT AVO-S1 OUT TO 20db
IN 459A X500 AS A
TEST LOAD.
PRF = 100 KHz

** PUA: DENOTES A*
12' RG58C
CABLE (WITH
SMA/BNC ADAPTERS
SUPPLIED TO
CONNECT MAIN-
FRAME &
AVO-S1