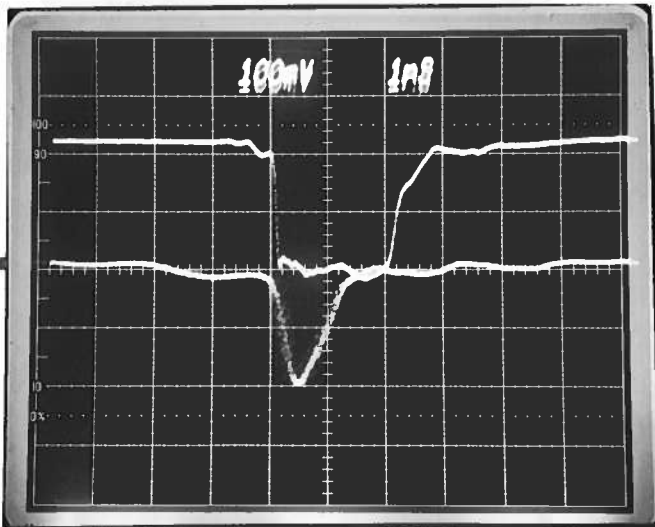


PULSE GENERATOR
PERFORMANCE CHECK

Model: APD-AV-14V2-N-M-EW

S.N.: 9095

Date: JAN 19 2000



- a) Output signal amplitude:
0 to -20 V (50 Ω)
- b) Pulse width:
0.3 to 2.0 ns
- c) Rise time:
 ≤ 100 ps
- d) Fall time:
 ≤ 200 ps
- e) PRF:
0 to 1 MHz

- f) Jitter, stability:
OK
- g) Prime power:
+15 VDC
300 mA MAX

40 db ATTEN
10 V/DIV
TOP 1 ns/DIV (MAX PW)
BOT 200 ps/DIV (MIN PW)
PRF = 300 kHz

[Signature]