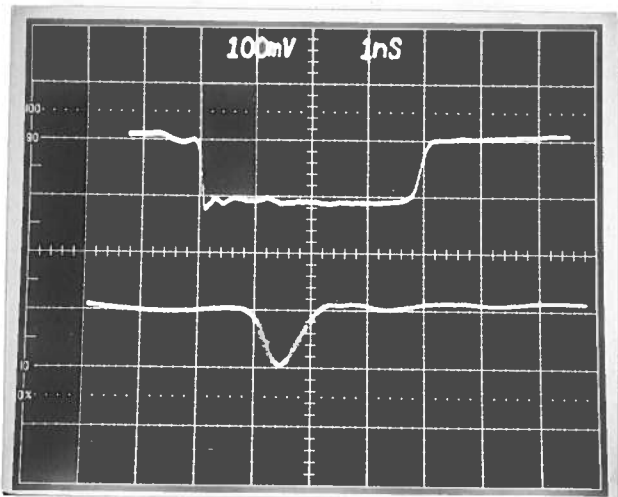


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVP-AV-1-N*
S.N.: *10998*
Date: *Aug 23 2004*



- a) Output signal amplitude:
0 TO -10 V (TO 50Ω)
- b) Pulse width:
0.2 TO 4.0 NS
- c) Rise time:
≤ 100 ps
- d) Fall time:
≤ 135 ps
- e) PRF: *0 TO 1.0 MHz*
- f) Jitter, stability:
OK
- g) Prime power:

40 dB ATTEN
10V/DIV

+15 VDC
300 mA MAX.

TOP PW MAX, 1 NS/DIV

BOT PW MIN, 200 ps/DIV

PRF = 100 kHz