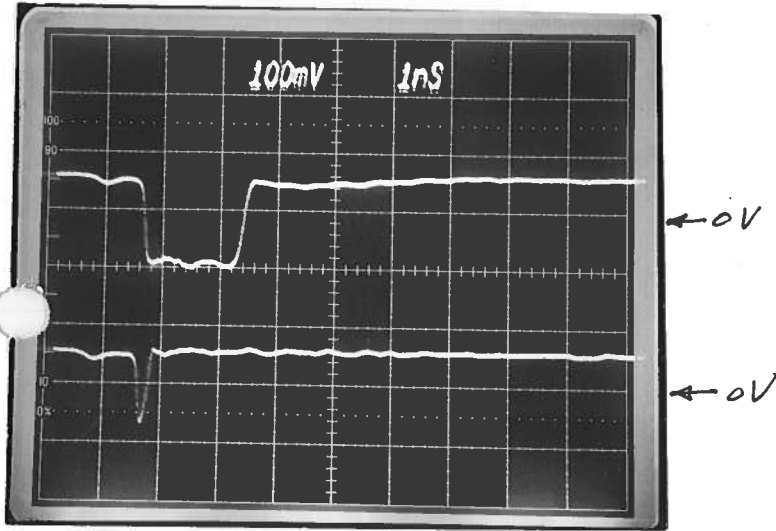


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AVM-2-N-TRH2*

S.N.: *9407*

Date: *JUNE 7 2000*



- a) Output signal amplitude:
0 TO -15 VOLTS (TO 50Ω)
- b) Pulse width:
0.2 TO 2.0 NS
- c) Rise time:
≤ 100ps
- d) Fall time:
≤ 135ps
- e) PRF: *0 TO 25 MHz.*
- f) Jitter, stability:
OK
- g) Prime power:
 - a) *+24 VDC, 500 mA MAX.*
 - b) *-5.0 VDC 50 mA MAX.*

40 dB ATTN

∴ 10 VOLTS/DIV

PRF ≈ 10 MHz

V_{OS} ≈ +5 VDC.

TOP: MAX PW

BOT: MIN PW.