

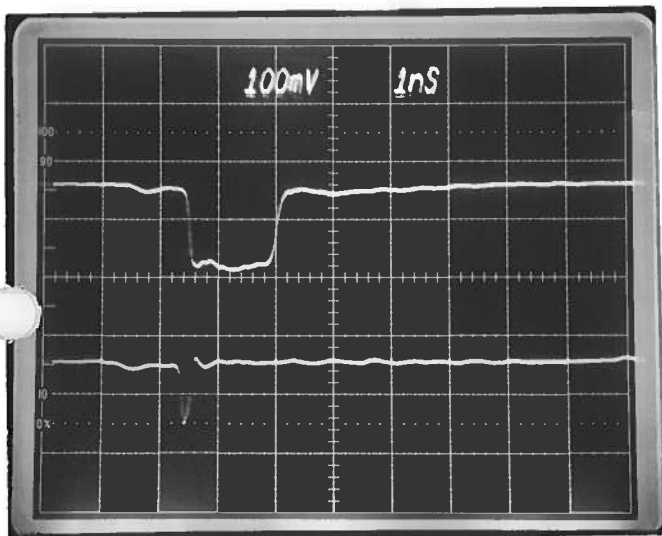
PULSE GENERATOR

PERFORMANCE CHECK

Model: *AVM-2-N-TEVA2*

S.N.: *9408*

Date: *JUNE 7 2000*



- a) Output signal amplitude:
0 TO -15 VOLTS (70.50m)
- 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) *+24VDC, 500 mA*
OUT
- b) *-5.0VDC, 50 mA*
IN

40 db ATTN

10 VOLTS/DIV

PRF ≈ 10 MHz

V_{OS} ≈ +5VDC

TOP: MAIN PW

POST: MAIN PW