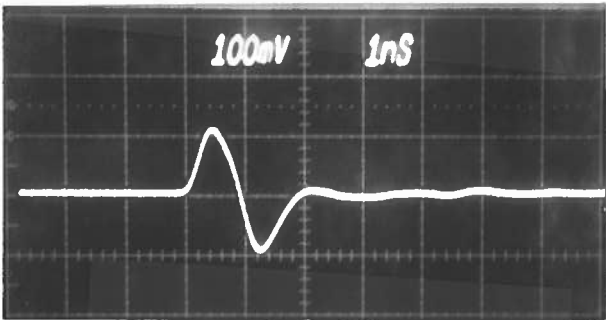


PERFORMANCE CHECK

Model: AVD-G55A

S.N.: 5279

Date: JAN 25 1990



(A) 50db ATTEN
32 VOLTS/DIV
 $f_{out} = 500 \text{ MHz}$
($V_F = +5 \text{ VOLTS}$)



(B) 50 db ATTEN
32 VOLTS/DIV
 $f_{out} = 900 \text{ MHz}$
($V_F = 0 \text{ VOLTS}$)
(PRF = 50 kHz)

- a) Output signal amplitude, V_{pp} :
 $\geq 50 \text{ VOLTS}$
- b) Spurious signals WRT peak:
 $\leq 26 \text{ db}$
- c) Waveforms:
500 + 900 MHz.
- d) Prime power:
+15 VOLTS
300 mA (max)
- e) Tuning range:
500 OR 900 MHz.
- f) Symmetry:
OK
- g) Stability:
OK
- h) PRF:
0 TO 50 kHz.