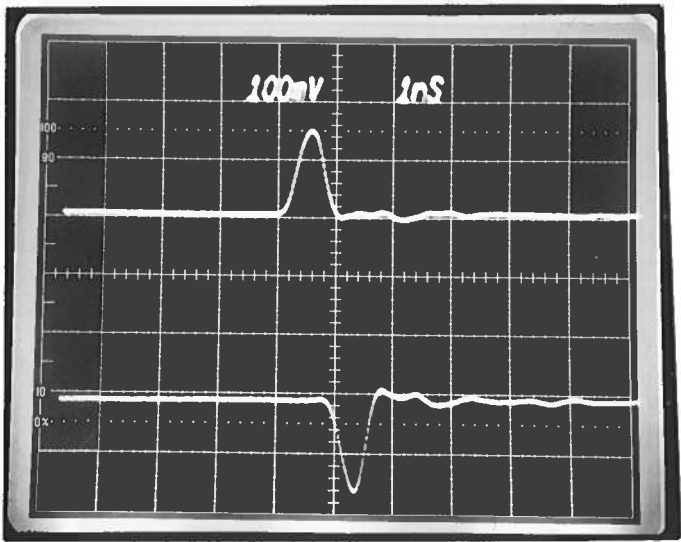


PERFORMANCE CHECK

Model: AVB1-3-ARIA

S.N.: 7862

Date: JAN 20 1997



a) Output signal amplitude,  $V_{pp}$ :  
 $\approx 70 \text{ VOLTS}$

b) Spurious signals WRT peak:  
 $\leq 26 \text{ dB}$

c) Waveforms:  
 $500 - 1000 \text{ MHz}$   
 $(V_F = 3.1 \text{ V})$

d) Prime power:  
 $+12 \text{ VDC}$   
 $200 \text{ mA MAX}$

e) Tuning range:  
 $500 - 1000 \text{ MHz}$

f) Symmetry: OK

g) Stability: OK

h) PRF:  $\approx 50 \text{ KHz}$

TOP  $P_{out}$

BOT  $N_{out}$

$V_F = 3.1 \text{ VOLTS}$

PRF  $\approx 100 \text{ KHz}$

~~WY~~