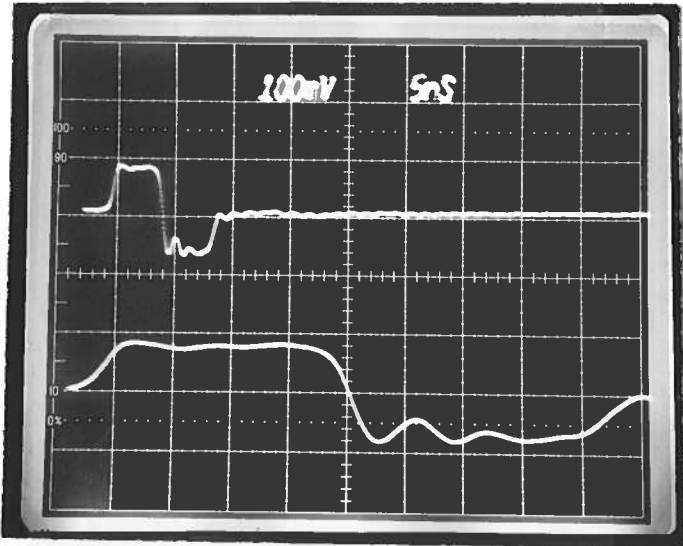


PERFORMANCE CHECK

Model: *AVD-TB2*

S.N.: *7929*

Date: *FEB 12 1997*



① PRF \approx 10 MHz.

TDR 5 ns/DIV
DOT 1 ns/DIV.



② PRF \approx 83 MHz

TDR 5 ns/DIV
DOT 1 ns/DIV.

a) Output signal amplitude, V_{pp} :

≈ 1 Volt.

b) Spurious signals WRT peak:

≤ 26 dB

c) Waveforms:

4 ns FWHM

d) Prime power:

$+15 \pm 1.0V$, 80 mA

$-15 \pm 1.0V$, 100 mA

e) Tuning range:

FIXED.

f) Symmetry:

OK

g) Stability:

OK

h) PRF:

0 TO 83 MHz.

*ALL WAVEFORMS
WITH 20 dB ATTEN.*

- 1 Volt/DIV.