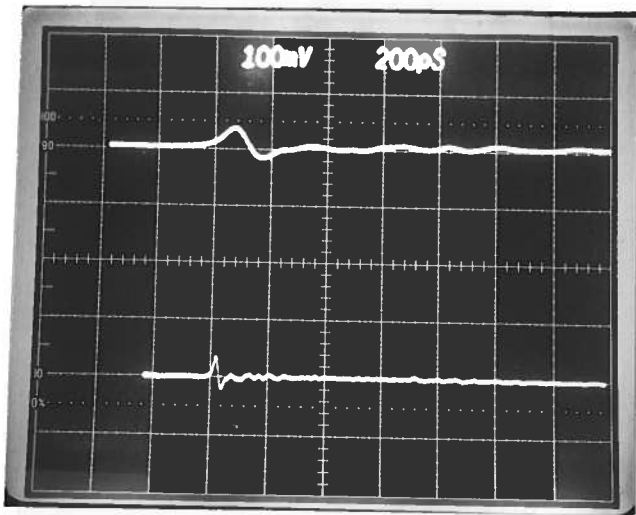


PERFORMANCE CHECK

Model: AVE2-5000

S.N.: 10991

Date: SEPT 1 2004



a) Output signal amplitude, V_{pp} :

$\geq 4 \text{ V}_{pp}$

b) Spurious signals WRT peak:

$\leq 26 \text{ dB}$

c) Waveforms:

5000 MHz

d) Prime power:

+15 VDC (MAX)
250 mA (MAX)

e) Tuning range:

NA

f) Symmetry:

OK

g) Stability:

OK

h) PRF:

0 TO 1 MHz

40 dB ATTN \therefore 10V/DIV

TOP 200 ps / DIV

BOT 1 ns / DIV.

PRF = 100 KHz.