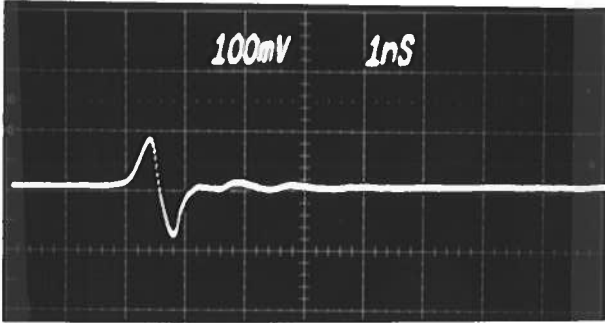


PERFORMANCE CHECK

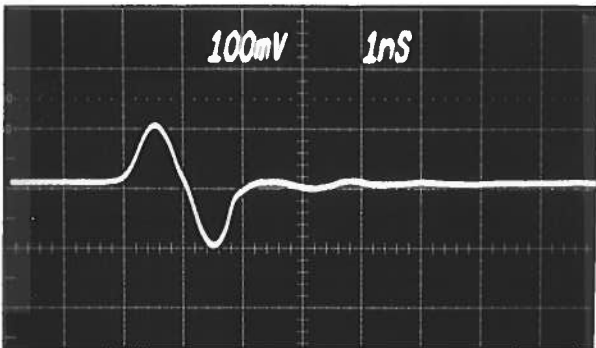
Model: *AD-6SSA1C*

S.N.: *5956*

Date: *JULY 24 1991*



① *58 dB ATTEN*
32 VOLTS/DIV
PRF = 50 KHz
f ≈ 1.0 nS



② *AS ① BUT*
f = 500 KHz

- a) Output signal amplitude, V_{pp} :
> 50 VOLTS
- b) Spurious signals WRT peak:
≤ 26 dB
- c) Waveforms:
500A 1000 MHz
- d) Prime power:
+12 VOLTS 80mA
-12 VOLTS 70mA
- e) Tuning range:
500 TO 1000 MHz
- f) Symmetry:
OK
- g) Stability:
OK
- h) PRF:
0 TO 50 KHz

③ *INPUT TRIG:*
+4 TO +30 VOLTS
PW ≥ 10 nS.
INPUT INCLUDES
SERIES 250 V
DE BLOCKING
CAPACITOR.

[Signature]