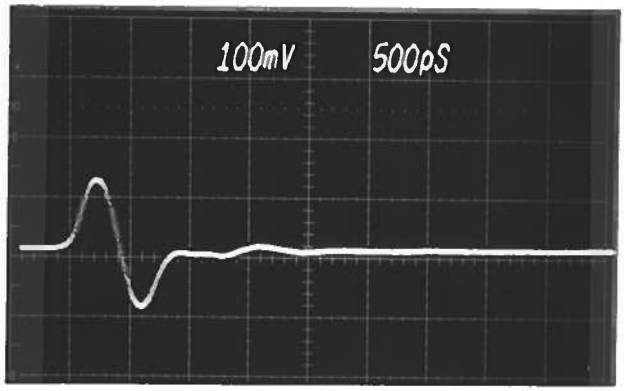
# PERFORMANCE CHECK

Model: AVD-1300

S.N.: 5949

Date: FEB 12, 1992




40 db ATTEN

∴ 10 VOLTS/DIV

PRF = 1.0 MHz

a) Output signal amplitude, $V_{pp}$:
≥ 20 VOLTS

b) Spurious signals WRT peak:
≤ 26 db

c) Waveforms:
1300 MHz

d) Prime power:
+15 ±1.0 VOLT
150 mA (MAX)

e) Tuning range:
N/A

f) Symmetry:
OK

g) Stability:
OK

h) PRF:
0 TO 2 MHz

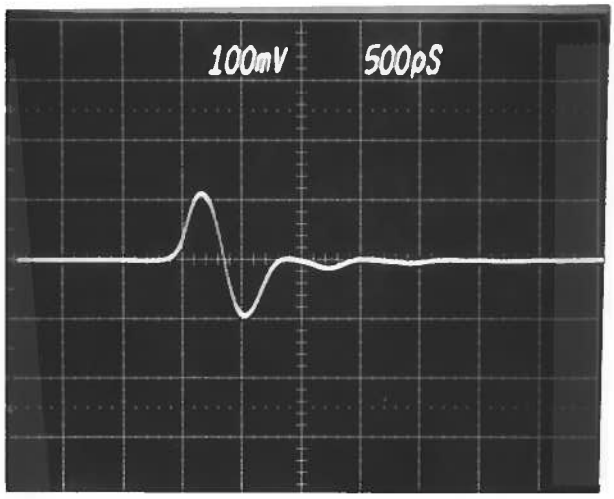
i) Input trigger:
TTL (+5 VOLTS,
PW > 50 NS)

# PERFORMANCE CHECK

Model: AD - 1300

S.N.: 5949

Date: JULY 17 1992 TEMP = +25 °C




40 dB ATTEN

∴ 10 VOLTS/DIV

PRF = 1.0 MHz

a) Output signal amplitude, $V_{pp}$:
≥ 20 VOLTS

b) Spurious signals WRT peak:
≤ 26 dB

c) Waveforms:
1300 MHz

d) Prime power:
+15 VOLTS
≤ 250 mA

e) Tuning range:
NA

f) Symmetry:
OK

g) Stability:
OK

h) PRF:
0 TO 2.0 MHz
(TESTS CONDUCTED AT 1.0 MHz)

i) INPUT TRIGGER:
TTL (+5 VOLTS, PW > 50 NS)

j) PROP DELAY:
≤ 50 NS

k) PW: ≤ 1 NS