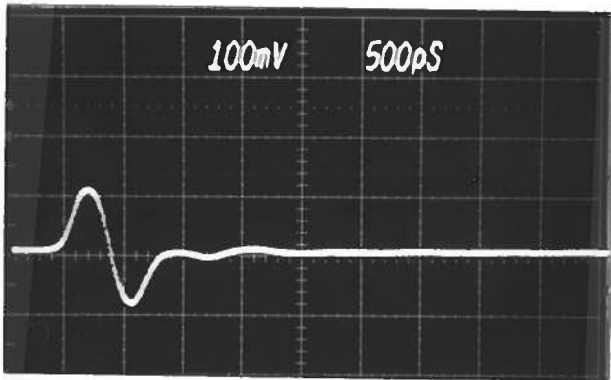


PERFORMANCE CHECK

Model: AVD-1300

S.N.: 5948

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:
 $+15 \pm 1.0$ 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)

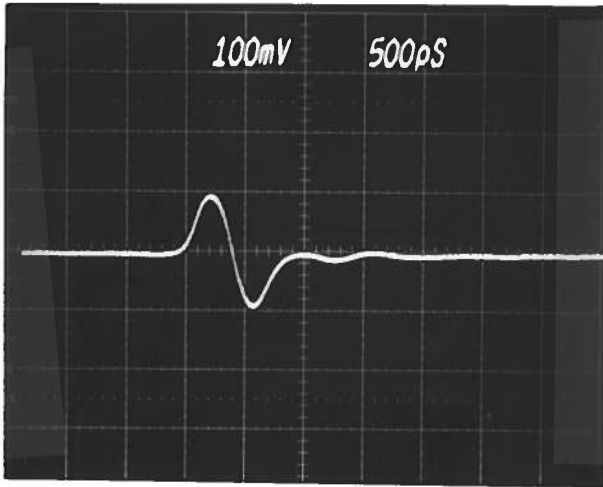
PERFORMANCE CHECK

Model: 19VD-1300

S.N.: 5948

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:
 N/A
- f) Symmetry:
 OK
- g) Stability:
 OK
- h) PRF:
 0 TO 2.0 MHz
 (TESTS CONDUCTED
 AT 1.0 MHz)
- i) INPUT TRIGGER:
 TR (+5 VOLTS, PWD 50NS)
- j) PLOT DELAY: ≤ 50 NS
- k) PW: ≤ 1 NS

[Signature]