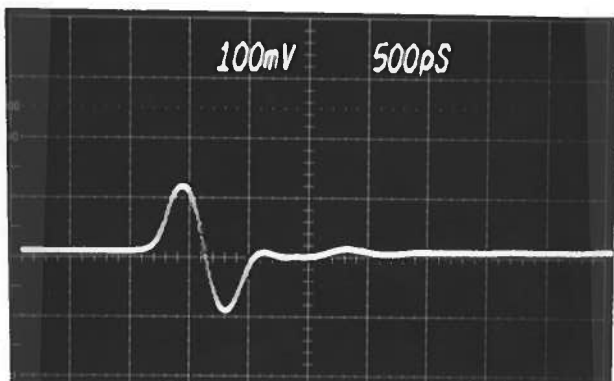


PERFORMANCE CHECK

Model: AVD-1300

S.N.: 5951

Date: FEB 12, 1992



40 db ATTEN  
∴ 10 VOLTS/DIV  
PRF = 1.0 MHz

- a) Output signal amplitude,  $V_{pp}$ :  
     $\geq 20$  VOLTS
- b) Spurious signals WRT peak:  
     $\leq 26$  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)

A handwritten signature or scribble in the bottom right corner of the page.

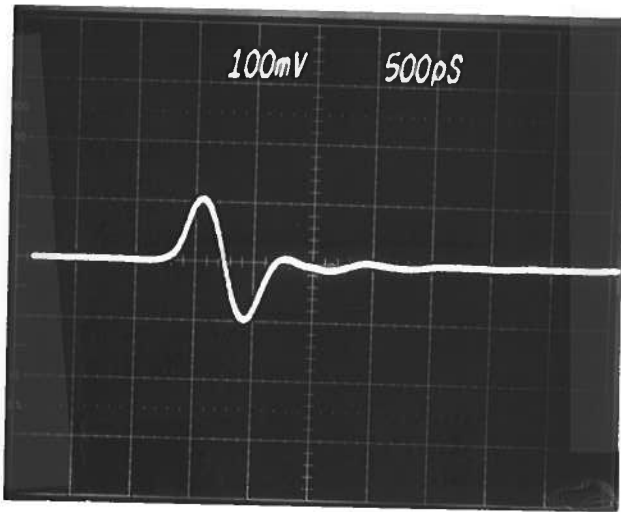
PERFORMANCE CHECK

Model: *AVD-1300*

S.N.: *5951*

Date: *July 17 1992*

*T<sub>emp</sub> = +25°C*



*40 dB ATTEN*

*10 V/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*

*[Signature]*