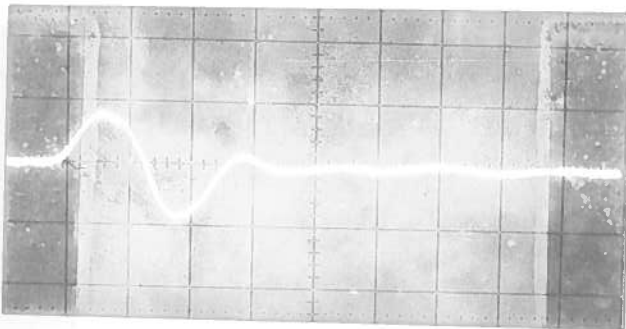


PERFORMANCE CHECK

Model: *MVC-V*

S.N.: *3103*

Date: *JUNE 12 86*



(A) *2 NSEC/DIV*  
*32 VOLTS/DIV*  
 $L_1 = 0 \text{ cm}$   
 $L_2 = 26.8 \text{ cm}$   
 $(f = 200 \text{ MHz})$



(B) *2 NSEC/DIV*  
*32 VOLTS/DIV*  
 $L_1 = 26.8$   
 $L_2 = 90 \text{ cm}$

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

*> 35 VOLTS*

b) Spurious signals WRT peak:

*≤ 26 db*

c) Waveforms:

*SEE PHOTOS.*

d) Prime power:

*+15 ± 1.0 VOLT*  
*150 mA MAX*

e) Tuning range:

*20 TO 200 MHz.*

f) Symmetry:

*OK*

g) Stability:

*OK.*