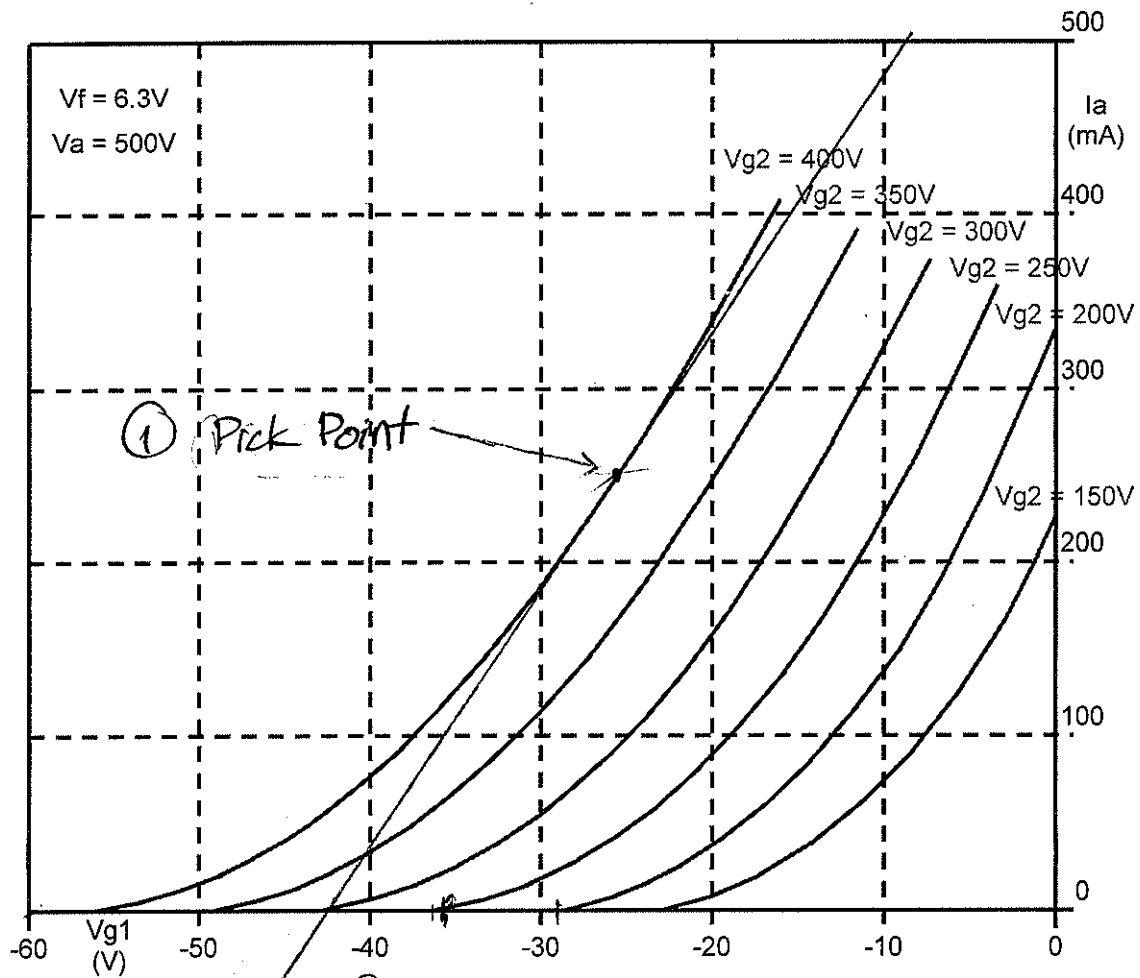


## Average Transfer Characteristics



line tangent to curve at the point  
 slope (rise over run) is the  $g_m$   
 at that point

in this case, the  $g_m$  is roughly 14 mS.