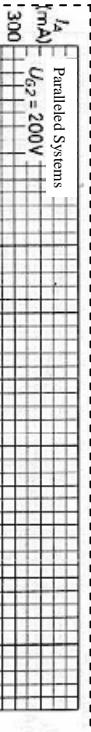
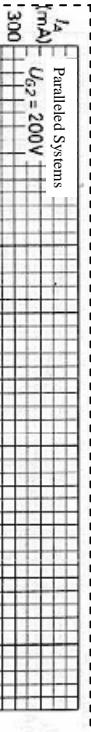


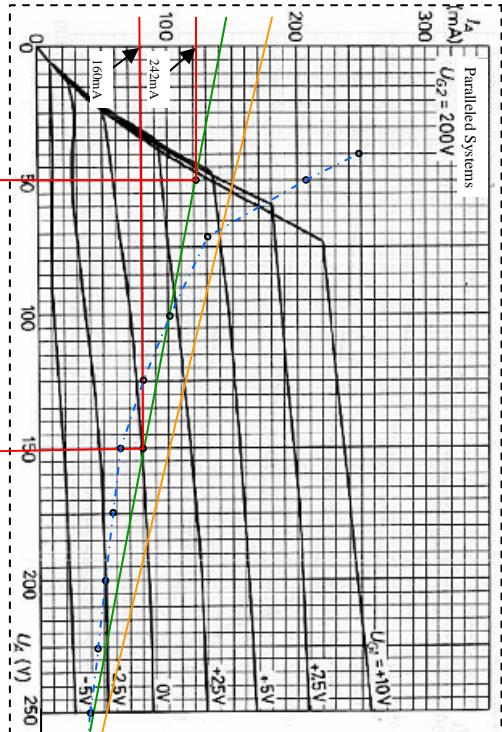
Ia Scale X 2 because
of paralleled sections.



$$\text{AB1 Output @ } 4\text{K a-a} = ((350-185) \times 0.16)/2 = 13.2\text{W}$$

$$\text{AB2 Output @ } 4\text{K a-a} = ((350-55) \times 0.29)/2 = 42.8\text{W}$$

$P_a = 20 \text{ Watt total for 2 sections in parallel}$



$$\begin{aligned} \text{AB2 Output @ } 5\text{K a-a} &= ((350-50) \times 0.242)/2 = 36\text{W} \\ \text{AB1 Output @ } 5\text{K a-a} &= ((350-150) \times 0.16)/2 = 16\text{W} \end{aligned}$$

$$\begin{aligned} R_{a-a} &= 5\text{K} \\ \text{Loadline} & \\ U_a &= 350\text{V} \end{aligned}$$

$$\begin{aligned} R_{a-a} &= 4\text{K} \\ \text{Loadline} & \end{aligned}$$

