$$\alpha \approx 17.3°$$
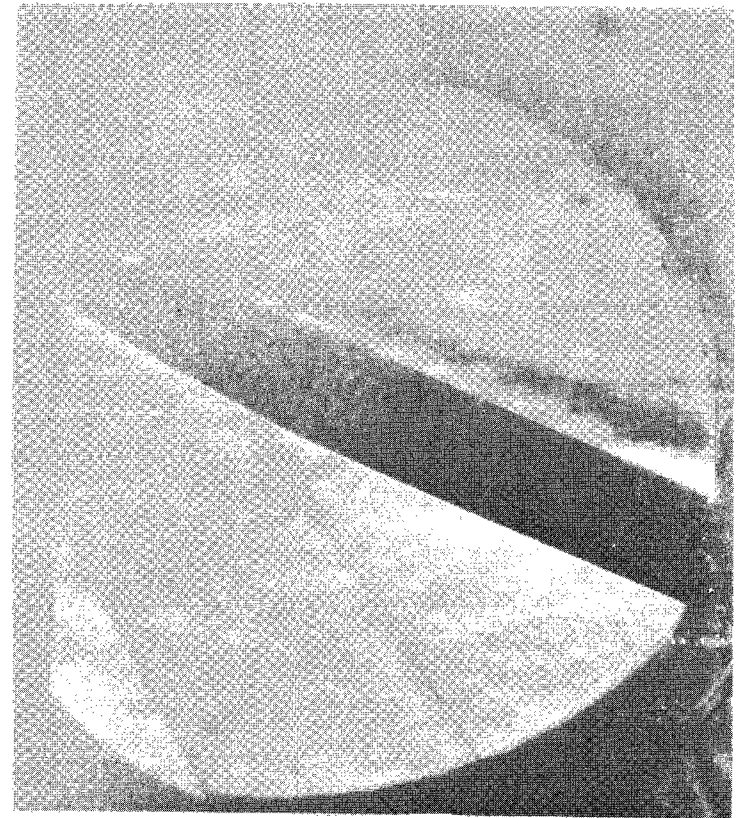

$$\alpha \approx 22.4°$$

Figure 2.- Schlieren photographs of forebody and centerbody juncture. $M = 1.20$; $\Phi = 0°$; long model. Knife edge horizontal. L-67-922