

Figure 10. Diagram Showing Displacement of Target Surface during Delay Interval,  $\tau$  (=  $t_2 - t_1$ ).

1.5

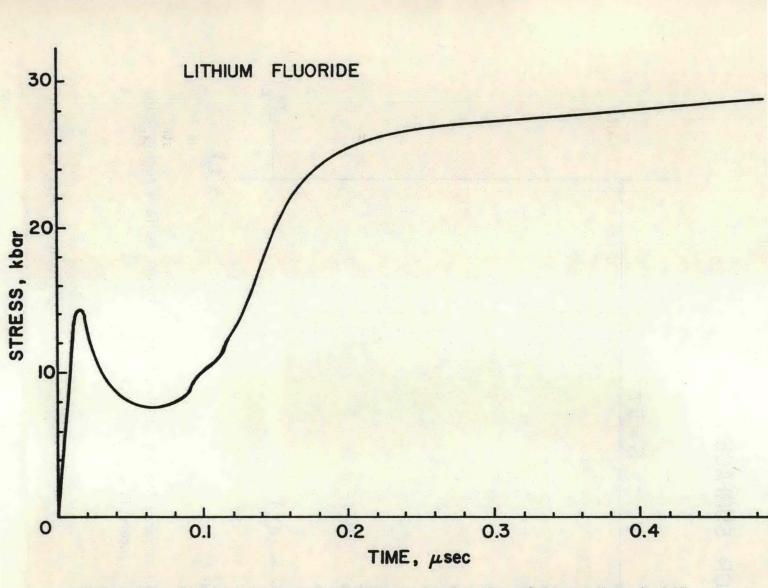


Figure 11. Quartz Gage Record of Compressive Portion of Stress Wave in LiF Crystal (001 orientation), Thickness 2.133 mm. Impact with A1 projectile produced step stress pulse of 25 kbar in LiF. (After Asay<sup>87</sup>)