

The sediment/volcanic interface was picked up 1km north of Voyager 3. The boundary is sharp, being marked by a fine grained white siltstone with graded sandstone interbeds on one side and a generally iron stained chloritic quartz crystal tuff on the other. This interface can be traced confidently northwards to the Voyager 2 area. These sediments are very similar in nature to those described from the coastal section. Graded bedding was the main criteria used for differentiating reworked pyroclastics from primary pyroclastics.

The main structure is a fairly open syncline plunging to the north. This was established by reversal of dip and facing criteria. Several strike/slip faults offset the sediment/volcanic boundary and such faulting may account for the disappearance of sediments on the Voyager 3 grid. On an outcrop scale 2 cleavages can be seen, the main one being at 165/80W and the more subordinate one trending at 190/80-85W.