



A scattergram with a listing was generated for the entire space and for each individual space gate.

All segments appearing on the scattergrams were plotted again as velocity squared times time on the V^2T plots. A line drawn through points plotted implies an interval velocity equal to the velocity of the V^2T line to which the drawn line is parallel.

3. Program 602 - Segment Sort and Display - displays the Consolidated file in a fashion suitable for section overlay. Various sorting and annotation techniques are available to aid in the interpretation of the file.

Initially, the total file was displayed as a quality control measure. Only segments greater than 12 depth points were plotted with segment numbers annotated on segments longer than 24 depth points.

The final displays (segments 6 d.p.).

- a) Primary Peaks with RMS velocities averaged and annotated every 10 depth points.