Understanding the Data

This report is designed to compare each pair of lanes in the bowling center.

The data presented are:

- Raw Data Table of all the individual topography readings crosstilts lengthwise level, crowns (highs) and depressions (lows) of each board at every scan distance for every lane
- Lengthwise Level Graph of each pair of lanes
- LaneMap™ A colored gravitational slope graph of each lane
- 3-D contour map of each lane

Raw Data Table

The data table shows all the scanned topography measurements. There are no decimals in this table because all measurements were multiplied by a thousand. This means .020" = 20 thousandths of an inch. A double pound sign (##) is above 99 thousands of an inch.

A (–) before the number indicates a depression at that point on the lane. Unless otherwise noted, the crowns and depressions are calculated against zero (flat).

The below example shows that on Lane 1 at a distance of 11.5' from the foul line, board number 3 on the left side (L3) is depressed by (-10) or (ten thousandths)

