

Appendix III

Part A: Location and Description of Erosional Ice Flow Indicators

Note:

Angle

Azimuth of down-ice direction

Definition

- 1: well defined striae, grooves, crescentic gouges and fractures, chattermarks
- 2: poorly defined striae, grooves, etc.
- 4: roches moutonnées

Sense

The sense of movement was derived from rat tails, crescentic gouges, chattermarks, and roches moutonnées where present, or from stoss and lee topography.

- 1: known
- 2: unknown

Age

Relative ages of striated facets were interpreted based on the following criteria: a) a set located in the lee-side position relative to another is older, b) a set just touching the top parts of the outcrop will have been formed by the youngest ice movement, c) a set preserved only in depressions and other low positions is interpreted as older, and d) a deeper set (groove) is usually older than a finer set (microstriae).

- 0: no relative age
- 1: older
- 2: youngest

Appendix III
Part B: Ice Flow Indicator Maps