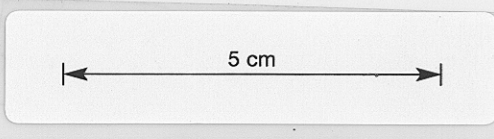


NOT FOR MICROFILMING

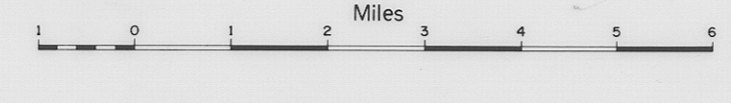
3226

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# GLACIAL MAP of NORTHWEST-CENTRAL TASMANIA

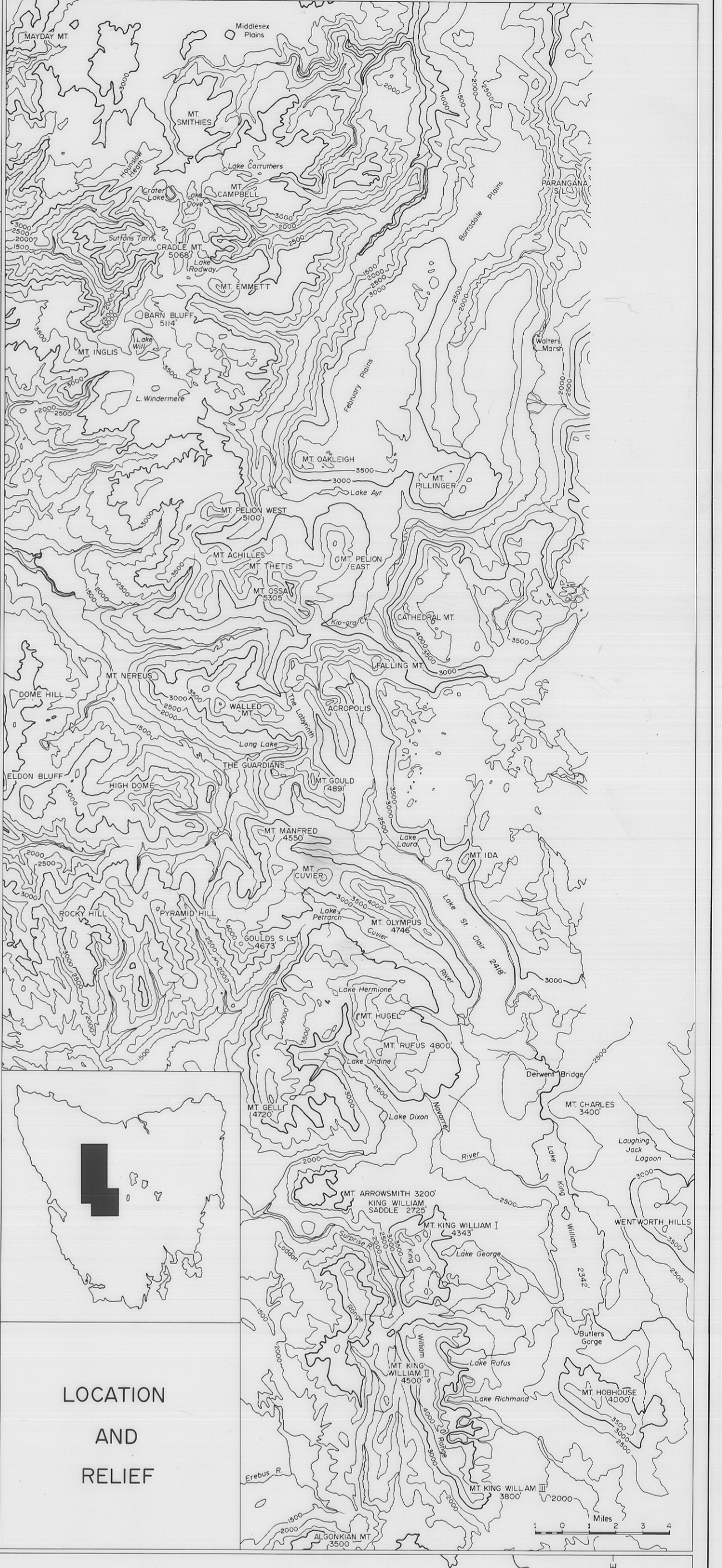
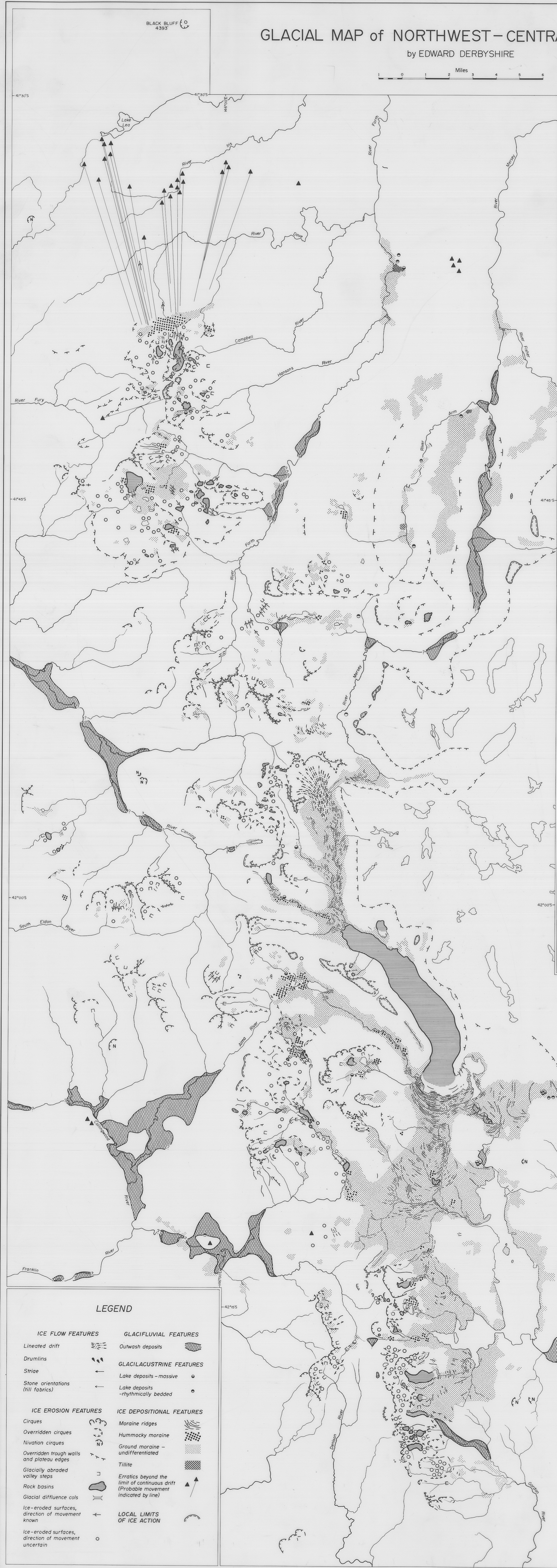
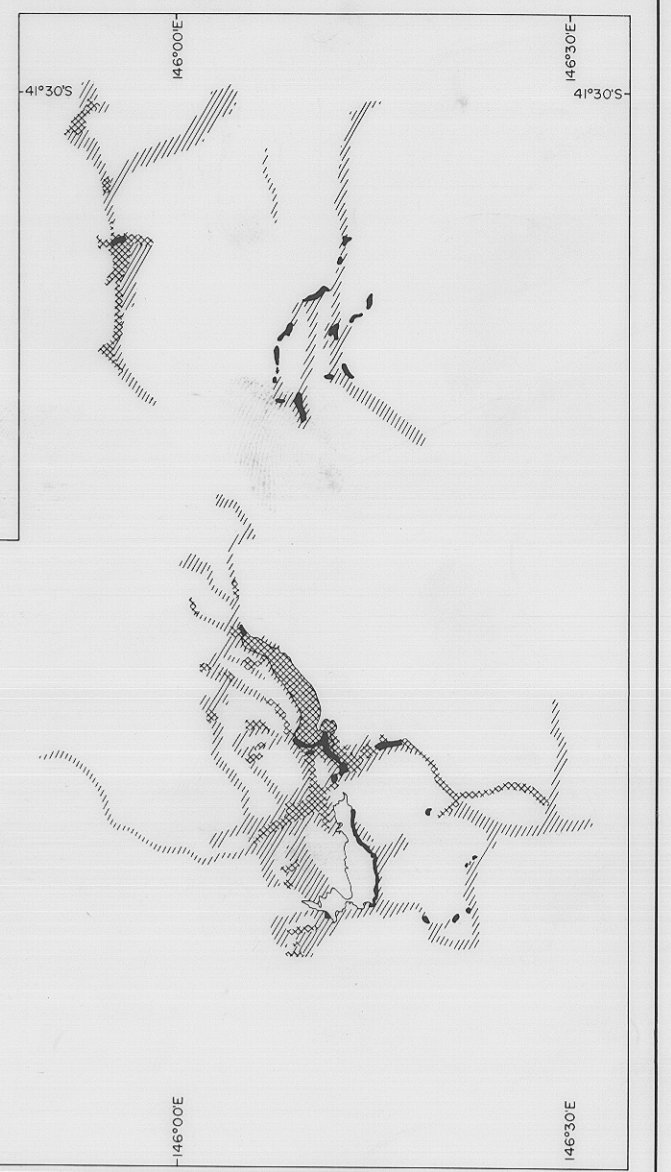
by EDWARD DERBYSHIRE



Compiled on the basis of field mapping, aerial photography and the literature to March 1966 by the author in the Department of Geography, Monash University, Clayton, Victoria, Australia.

### RELIABILITY DIAGRAM

- First Order:
- Detailed field study of sites and exposures
  - Detailed field study of landforms, including echo-sounding of lakes
- Second Order:
- Field study of landforms and surficial deposits, including reconnaissance surveys
- Third Order:
- Aerial photographic interpretation



### LEGEND

<b>ICE FLOW FEATURES</b>	<b>GLACIFLUVIAL FEATURES</b>
Lineated drift	Outwash deposits
Drumlins	<b>GLACILACUSTRINE FEATURES</b>
Striae	Lake deposits - massive
Stone orientations (hill fabrics)	Lake deposits - rhythmically bedded
<b>ICE EROSION FEATURES</b>	<b>ICE DEPOSITIONAL FEATURES</b>
Cirques	Moraine ridges
Overridden cirques	Hummocky moraine
Nivation cirques	Ground moraine - undifferentiated
Overridden trough walls and plateau edges	Tillite
Glacially abraded valley steps	Erratics beyond the limit of continuous drift (Probable movement indicated by line)
Rock basins	<b>LOCAL LIMITS OF ICE ACTION</b>
Glacial diffuence cols	
Ice-eroded surfaces, direction of movement known	
Ice-eroded surfaces, direction of movement uncertain	