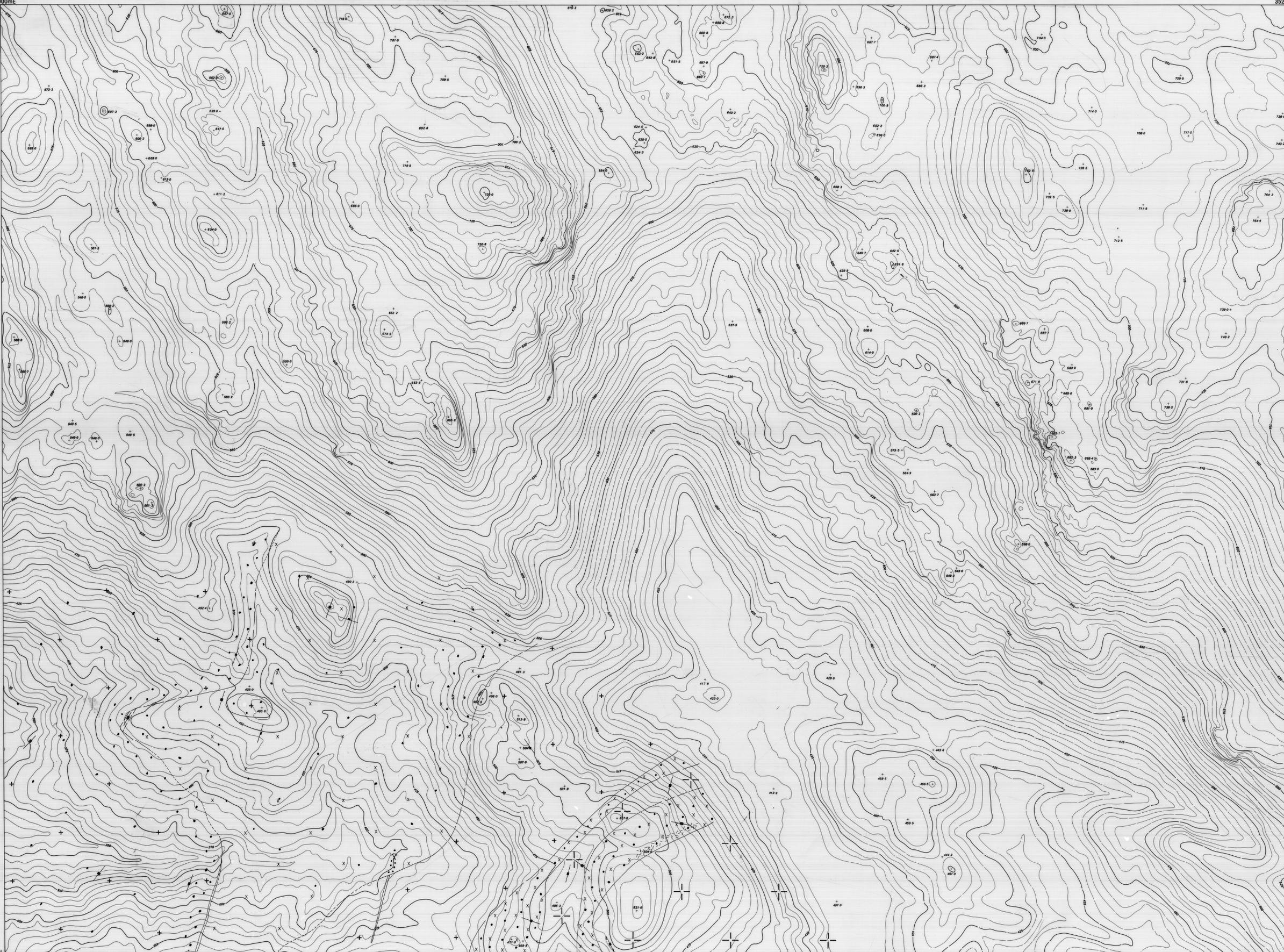


350000mE
5361500mN

352000mE
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LEGEND

Alteration

- Argillite alteration
- Quartz and feldspar and/or tourmaline alteration
- Totally tourmalinised, occasionally with hematite
- Hydrothermal
- Collapse

Granite

- Quartz - mica gneiss
- Area of tourmaline nodules
- 'White' / younger / granite
 - Fine grained
 - Medium grained
- 'Red' / older / granite
 - Medium grained
 - Coarse grained

Structural Features

- Major lineament
- Joint with dip
- Joint vertical
- Foliation
- Definite
- Approximate
- Inferred
- Old mines and prospects

Geological Boundary

5 cm

COMPILED NOTE

This sheet is a composite of photogrammetric contours superimposed on a hill tone reproduction of corrected orthophoto from aerial photography dated 12/77.

Orthophoto base mapping and photogrammetric contours by Aust. Aerial Mapping.

Aerial photography: Wild RC8
Aerial triangulation: Wild AB
Contouring: Wild SB
Orthophoto: Zeiss Topocart

REFERENCE

- Contours
- Depressions
- Spot Heights
- Control
- N.B. Brown lines indicate lower reliability
- Contour interval 5 metres
- Spot heights to 0.5 metres
- REDUCED LEVELS TO AUSTRALIAN HEIGHT DATUM
- COORDINATES: AUSTRALIAN MAP GRID
- Grid interval 200 metres

SHEET AND INDEX LOCATION

SHEET 3	SHEET 4
SHEET 5	SHEET 6

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REVISIONS LIMITED

HEMSKIRK AREA

GEOLOGICAL INTERPRETATION

GEOLOGIST: K. WELLS

DRAUGHTSMAN: J. MATTHEWS

DATE: JUNE 1978

SCALE 1:2000 METRES

REVISIONS

DRAWING NO.

HEMSKIRK GRANITE AREA
SHEET 2, AREA 4
1:2,000
214