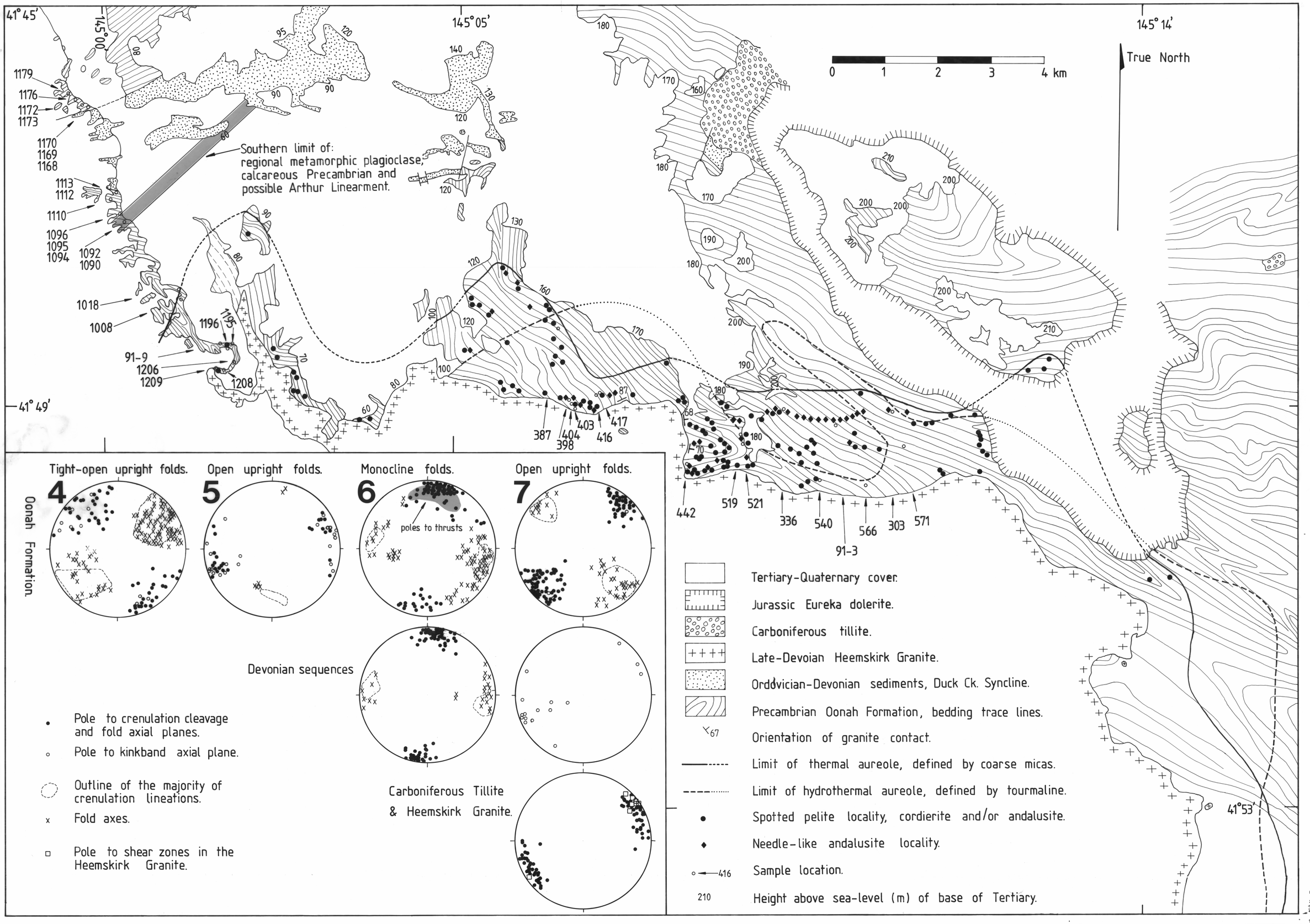
41° 45'
145° 00'
145° 05'
145° 14'
41° 49'
41° 53'
0 1 2 3 4 km
True North
Southern limit of:
regional metamorphic plagioclase,
calcareous Precambrian and
possible Arthur Linearment.
1179
1176
1172
1173
1170
1169
1168
1113
1112
1110
1096
1095
1094
1092
1090
1018
1008
1196
1195
91-9
1206
1209
1208
387
404
398
403
416
417
442
519
521
336
540
566
91-3
303
571
Tertiary-Quaternary cover.
Jurassic Eureka dolerite.
Carboniferous tillite.
Late-Devoian Heemskirk Granite.
Ordovician-Devonian sediments, Duck Ck. Syncline.
Precambrian Oonah Formation, bedding trace lines.
67
Orientation of granite contact.
Limit of thermal aureole, defined by coarse micas.
Limit of hydrothermal aureole, defined by tourmaline.
Spotted pelite locality, cordierite and/or andalusite.
Needle-like andalusite locality.
416
Sample location.
210
Height above sea-level (m) of base of Tertiary.
Tight-open upright folds.
4
Oonah Formation.
Open upright folds.
5
Monocline folds.
6
poles to thrusts
Open upright folds.
7
Devonian sequences
Carboniferous Tillite
& Heemskirk Granite.
Pole to crenulation cleavage and fold axial planes.
Pole to kinkband axial plane.
Outline of the majority of crenulation lineations.
Fold axes.
Pole to shear zones in the Heemskirk Granite.
5 cm

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