

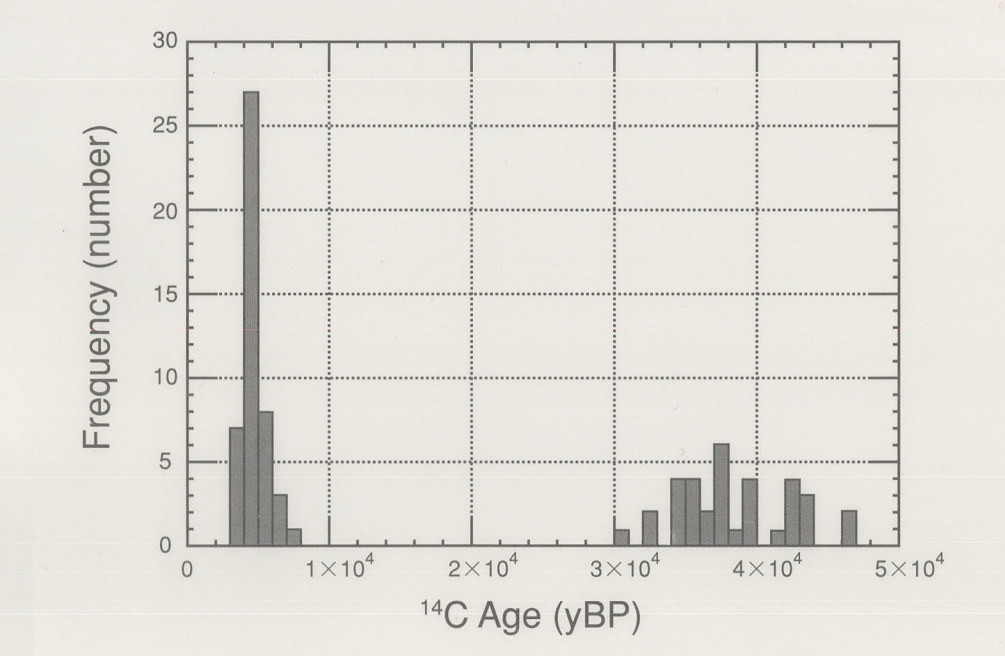
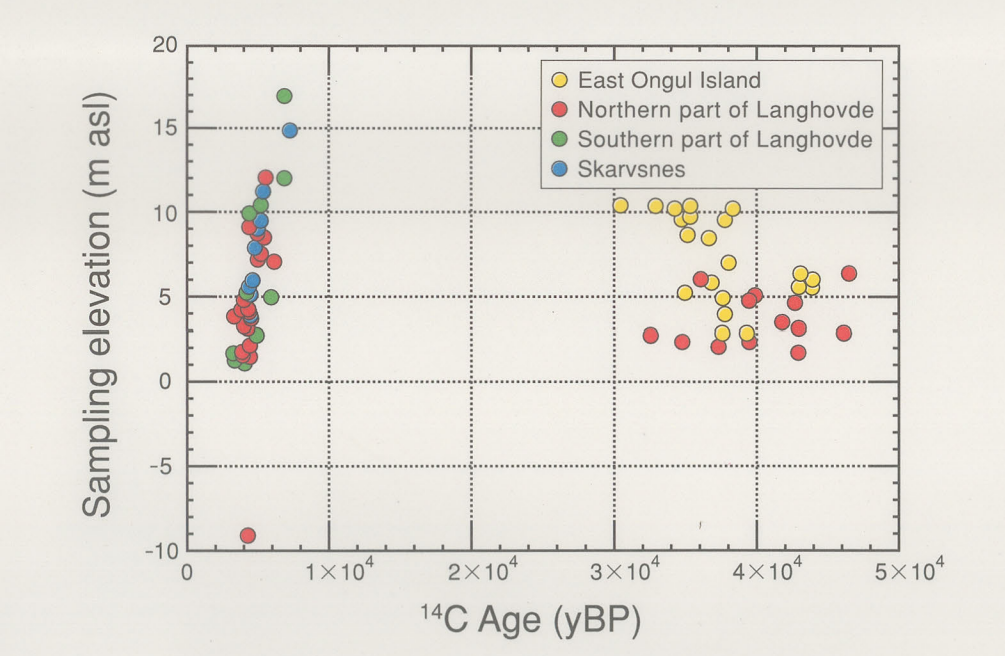
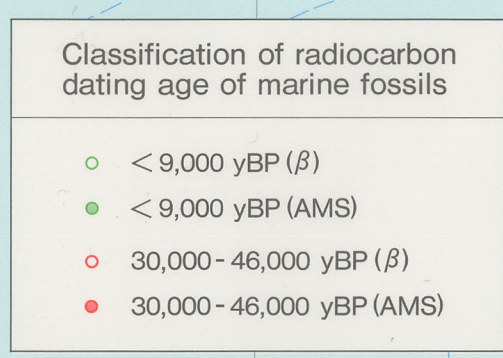
# LATE QUATERNARY RAISED BEACH DEPOSITS AND RADIOCARBON DATES OF MARINE FOSSILS AROUND LÜTZOW-HOLMBAY

I. Classified radiocarbon dating age of marine fossils along the Sôya and Prince Olav Coasts  
1: 250,000  
II. Distribution of raised beach deposits and localities of radiocarbon dating age of marine fossils at four major areas - A. Ongul Islands 1: 20,000 B. Langhovde, C. Skarvsnes and D. Skallen and Skallevikhalsen 1: 50,000

リユツオ・ホルム湾周辺における第四紀後期の隆起海浜堆積物の分布と海棲化石の放射性炭素年代測定値

SPECIAL MAP SERIES OF NATIONAL INSTITUTE OF POLAR RESEARCH NO.6, 1998  
Compiled by Hideki MIURA, Hideaki MAEMOKU, Atsuo IGARASHI and Kiichi MORIWAKI

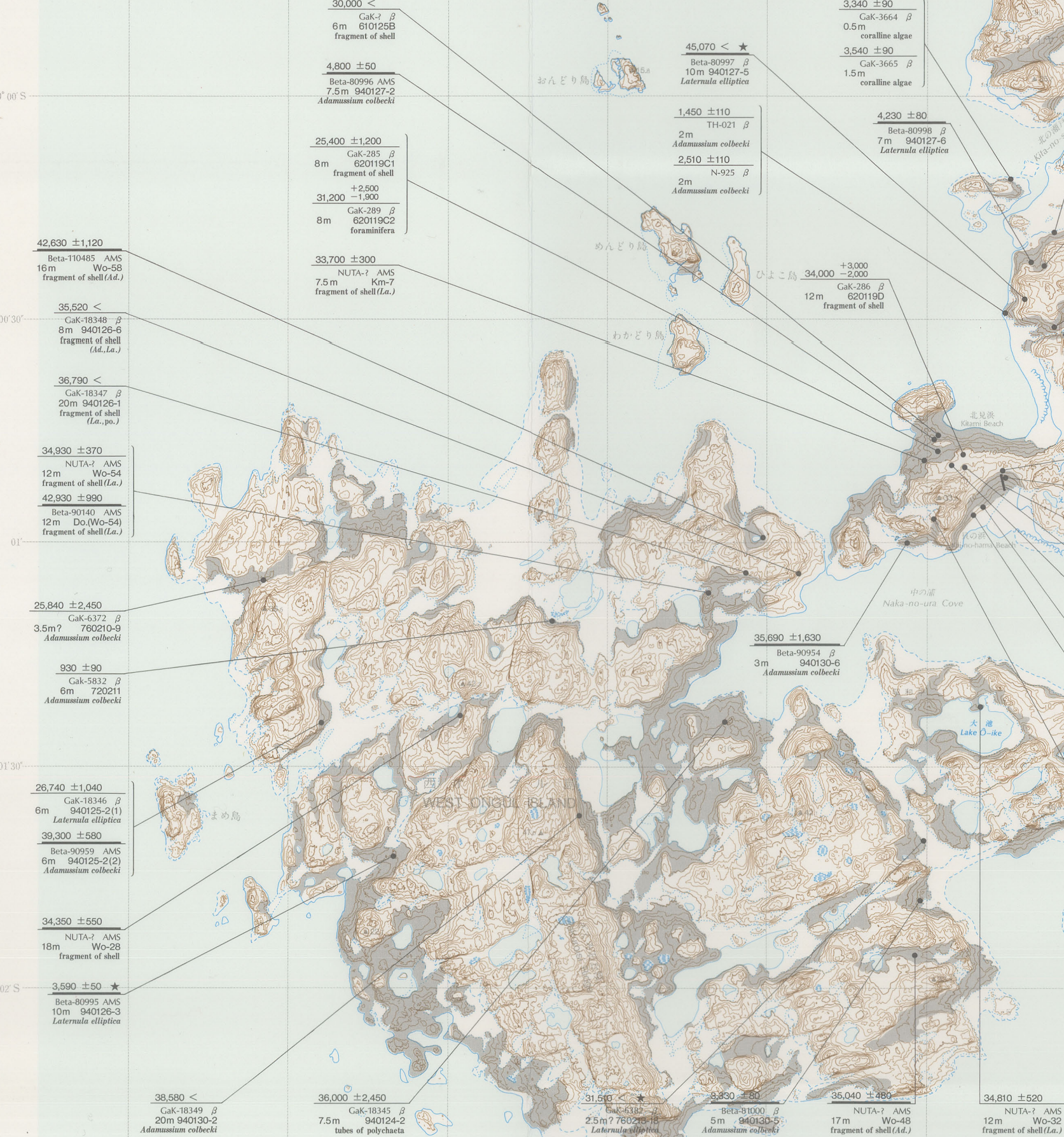
## I. Classified radiocarbon dating age of marine fossils along the Sôya and Prince Olav Coasts



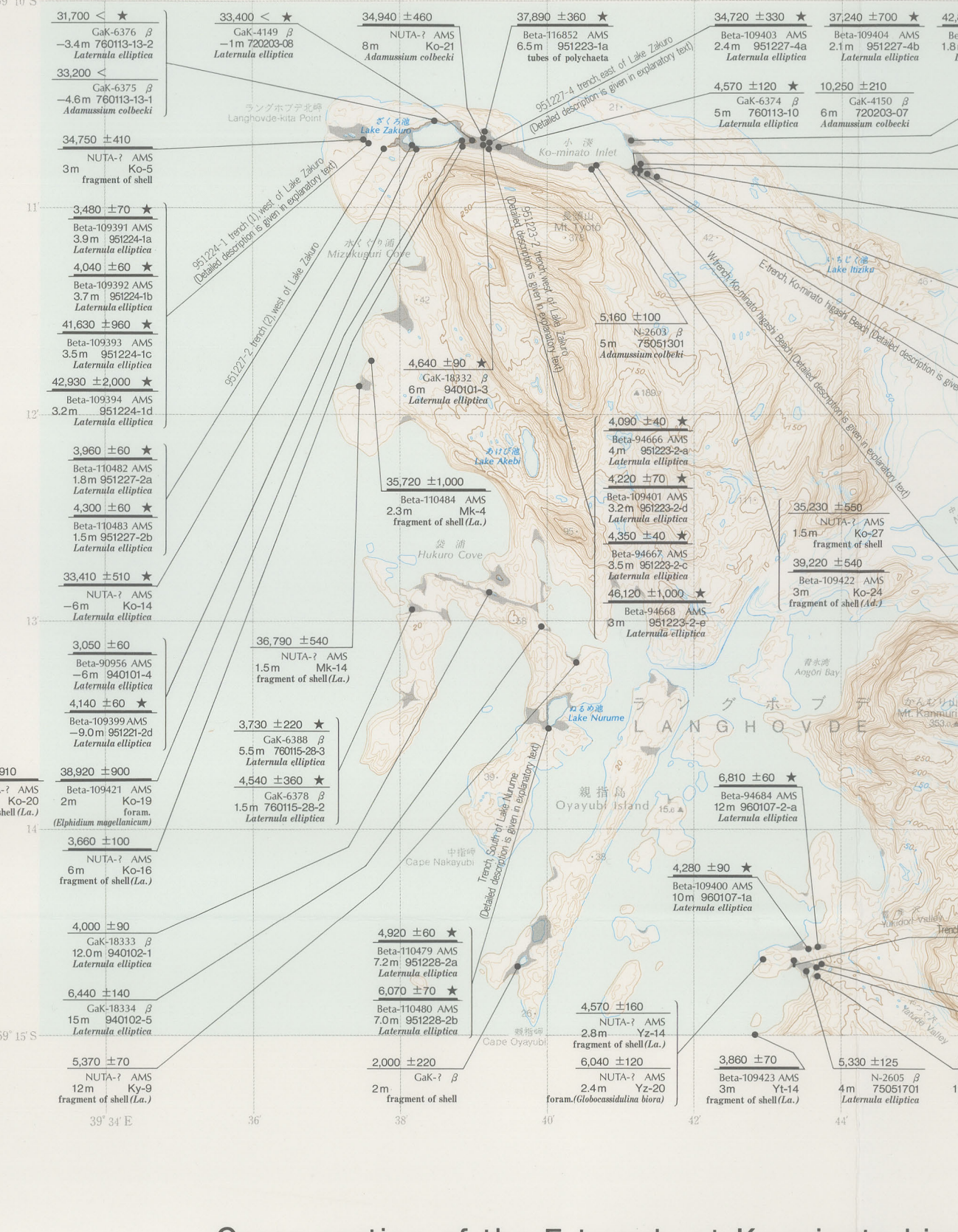
Upper: The relationship between AMS <sup>14</sup>C dating ages and sampling elevation of *in situ* *Laternula elliptica* around Lützow-Holmbay  
Lower: The frequency distribution of AMS <sup>14</sup>C dating ages of *in situ* *Laternula elliptica* around Lützow-Holmbay  
All <sup>14</sup>C dating ages were treated with <sup>13</sup>C and background corrections, without reservoir correction.  
Data sources: Maemoku et al. (1997) and Miura et al. (1998a,b)

## II. Distribution of raised beach deposits and localities of radiocarbon dating age of marine fossils at four major areas

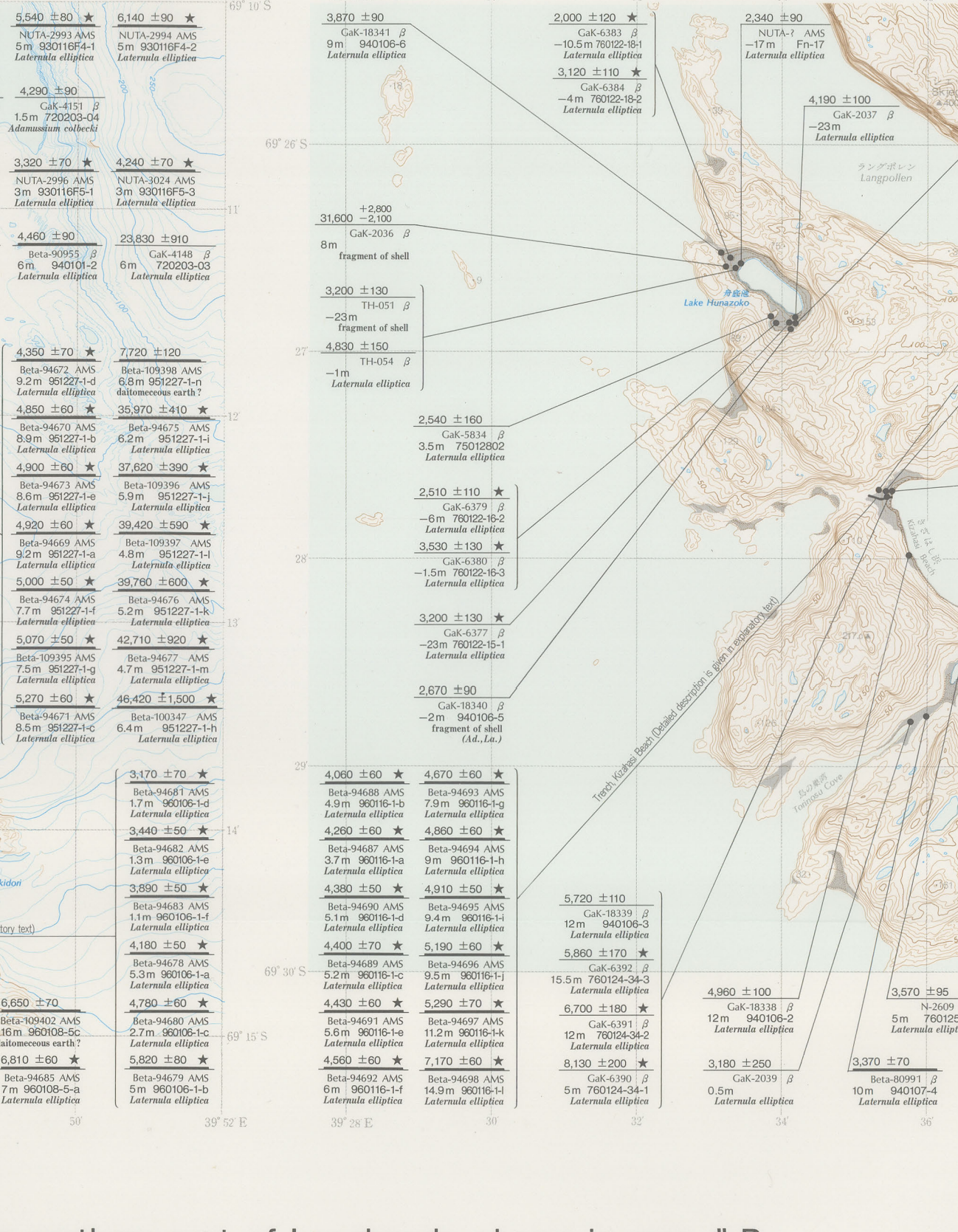
### A. Ongul Islands



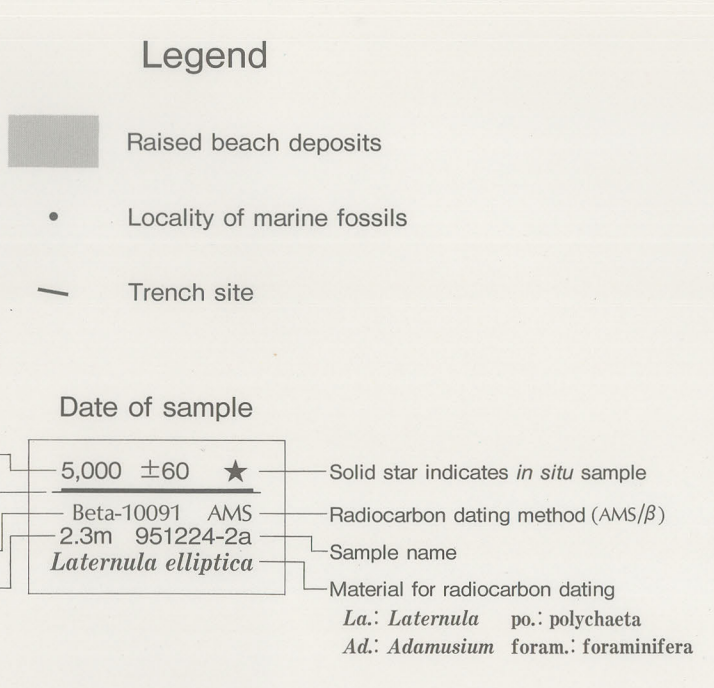
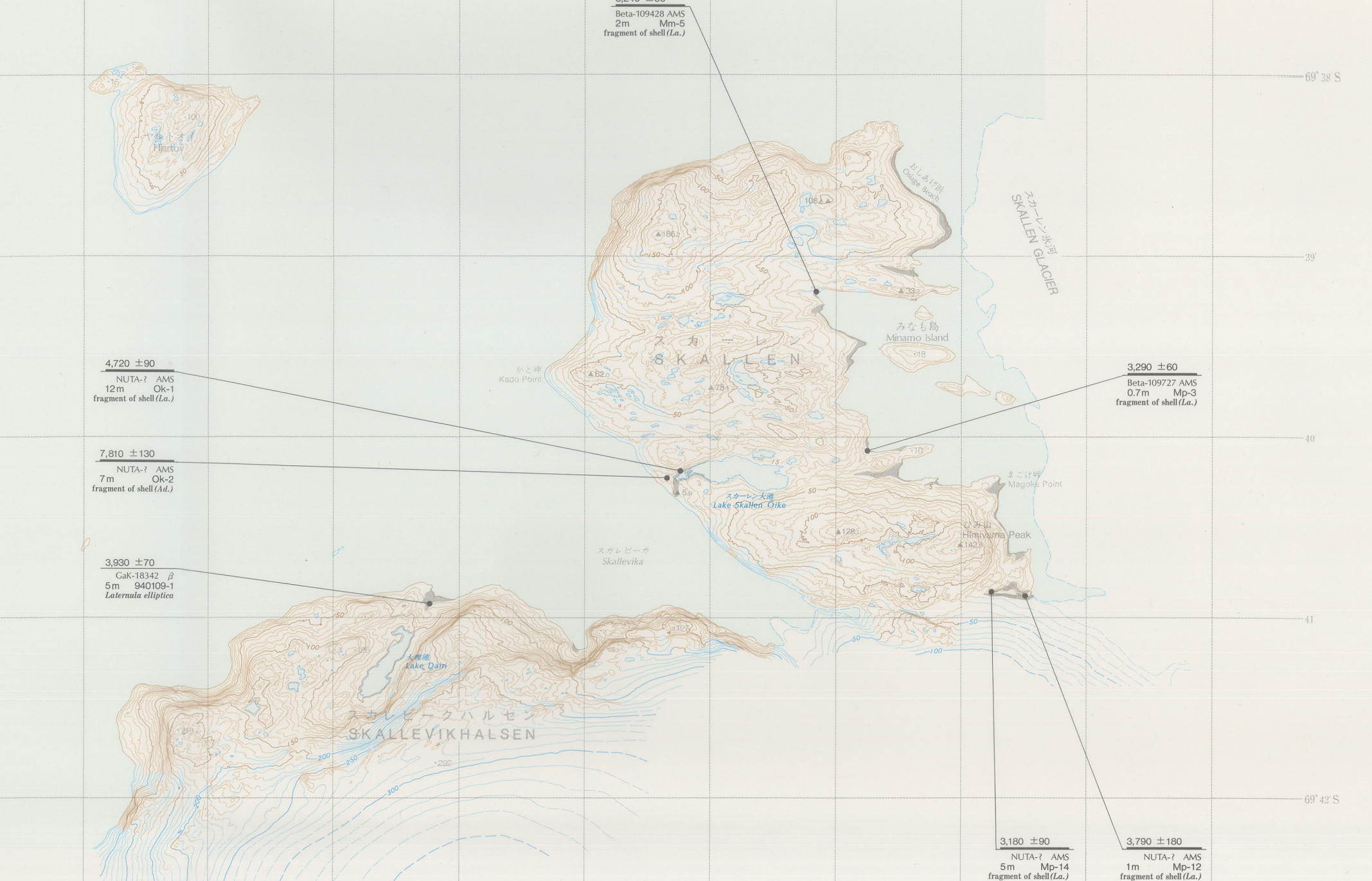
### B. Langhovde



### C. Skarvsnes



### D. Skallen and Skallevikhalsen



Data sources

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## Cross section of the E-trench, at Ko-minato higashi Beach in the northern part of Langhovde, shown in map II B

