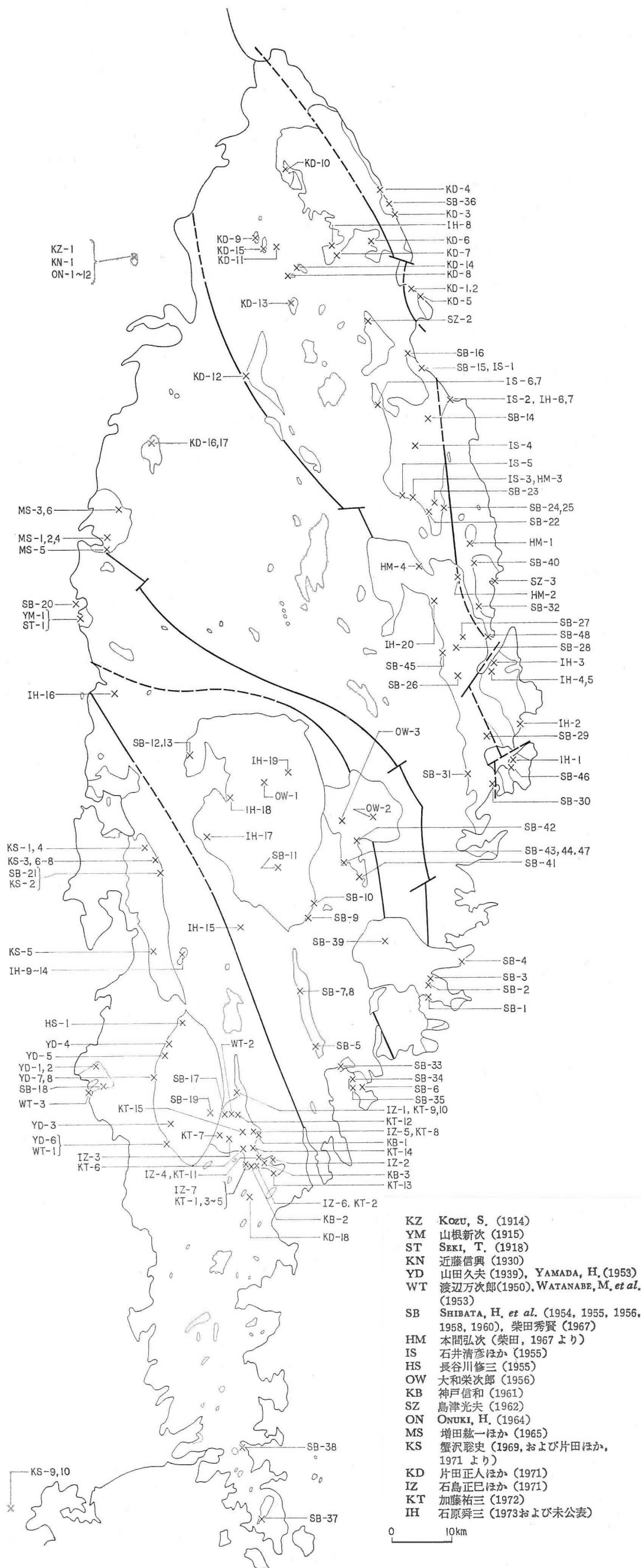


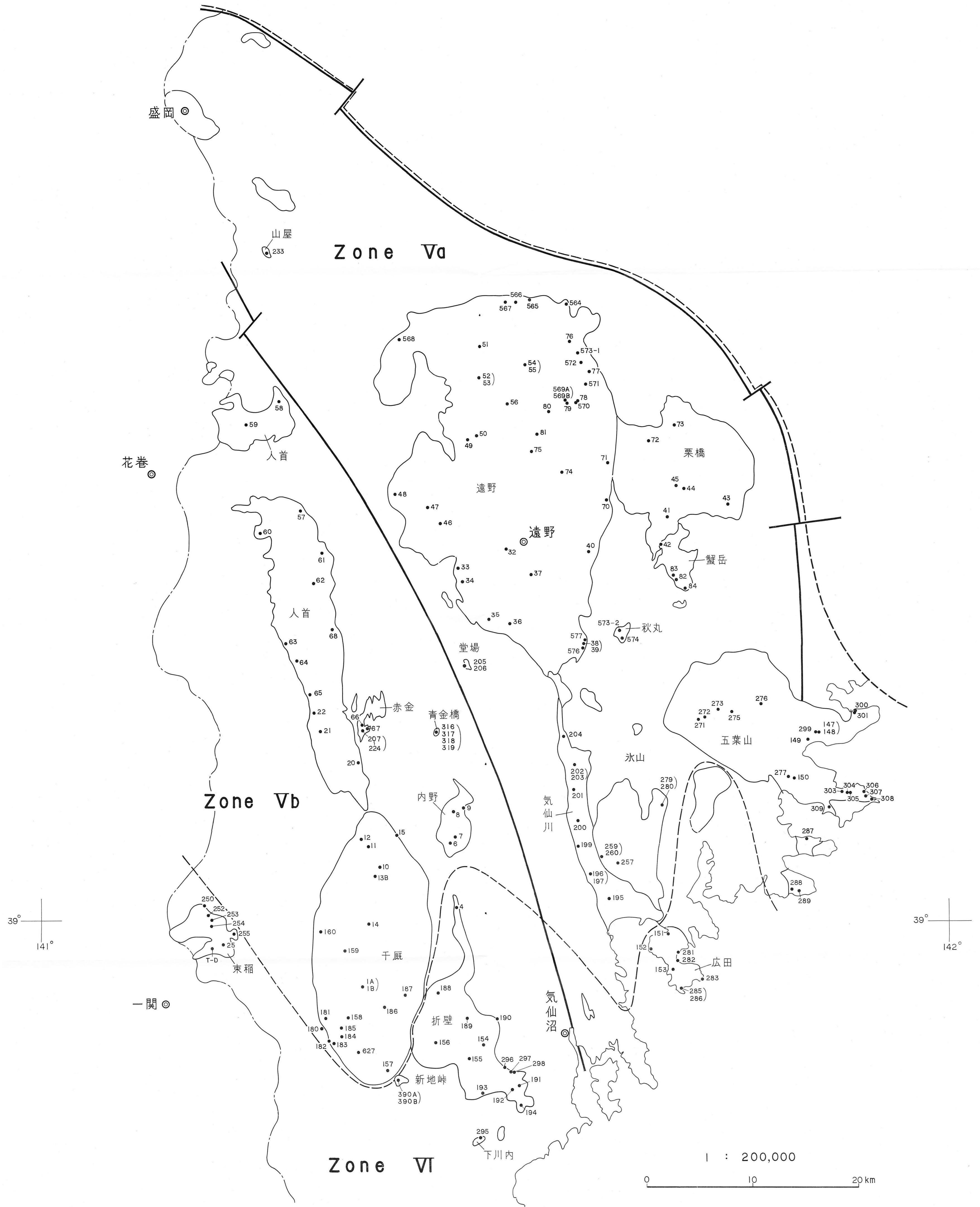
第Ⅲ-2図 モード分析試料の採取位置図

Fig. III-2. Localities of the analyzed specimens. Figures correspond to Sample Nos. in Table III-3 except for G, on which Filling Nos. are plotted.

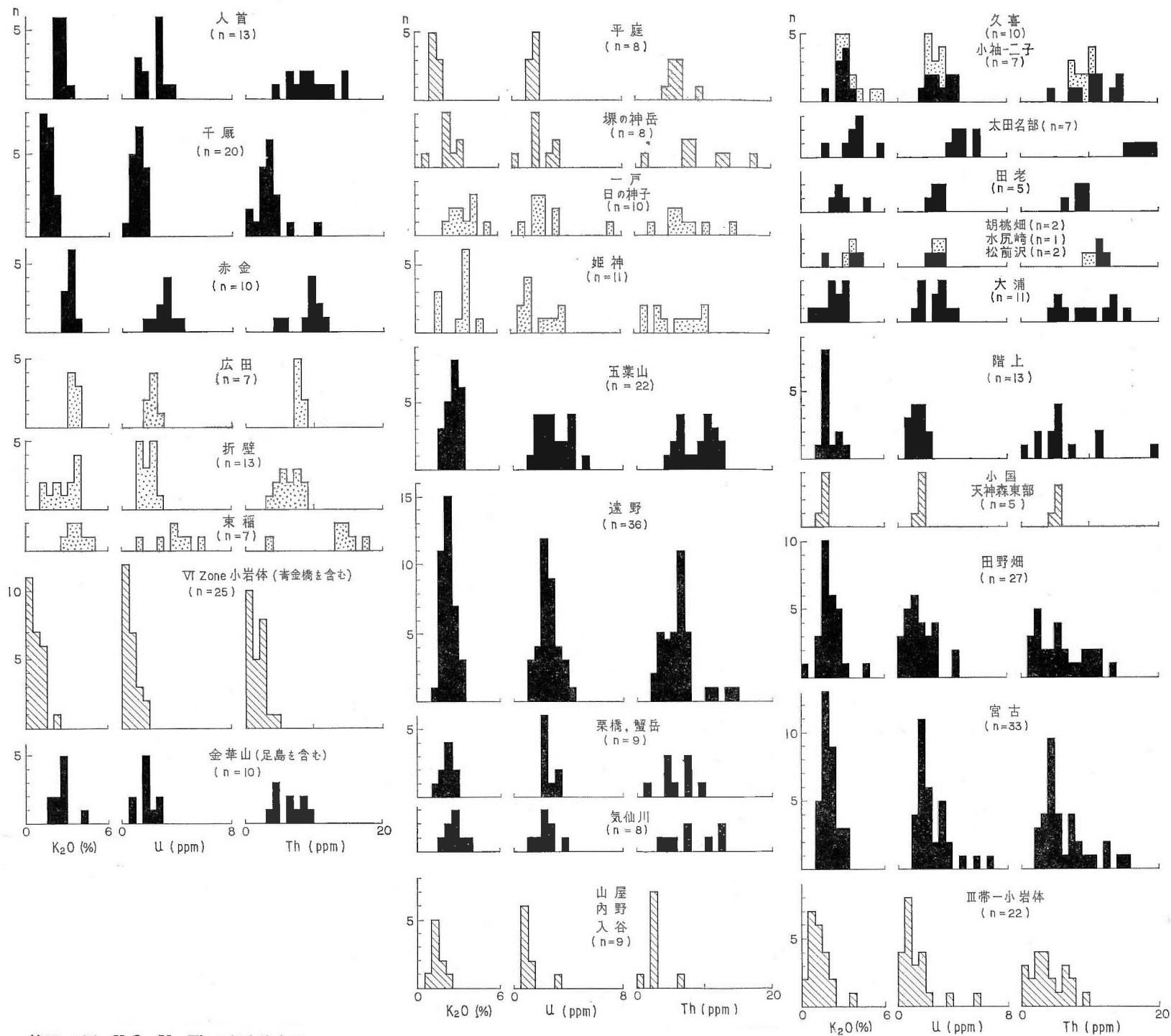


第IV-1図 分析試料採取位置図

Fig. IV-1. Localities of chemically analyzed specimens.

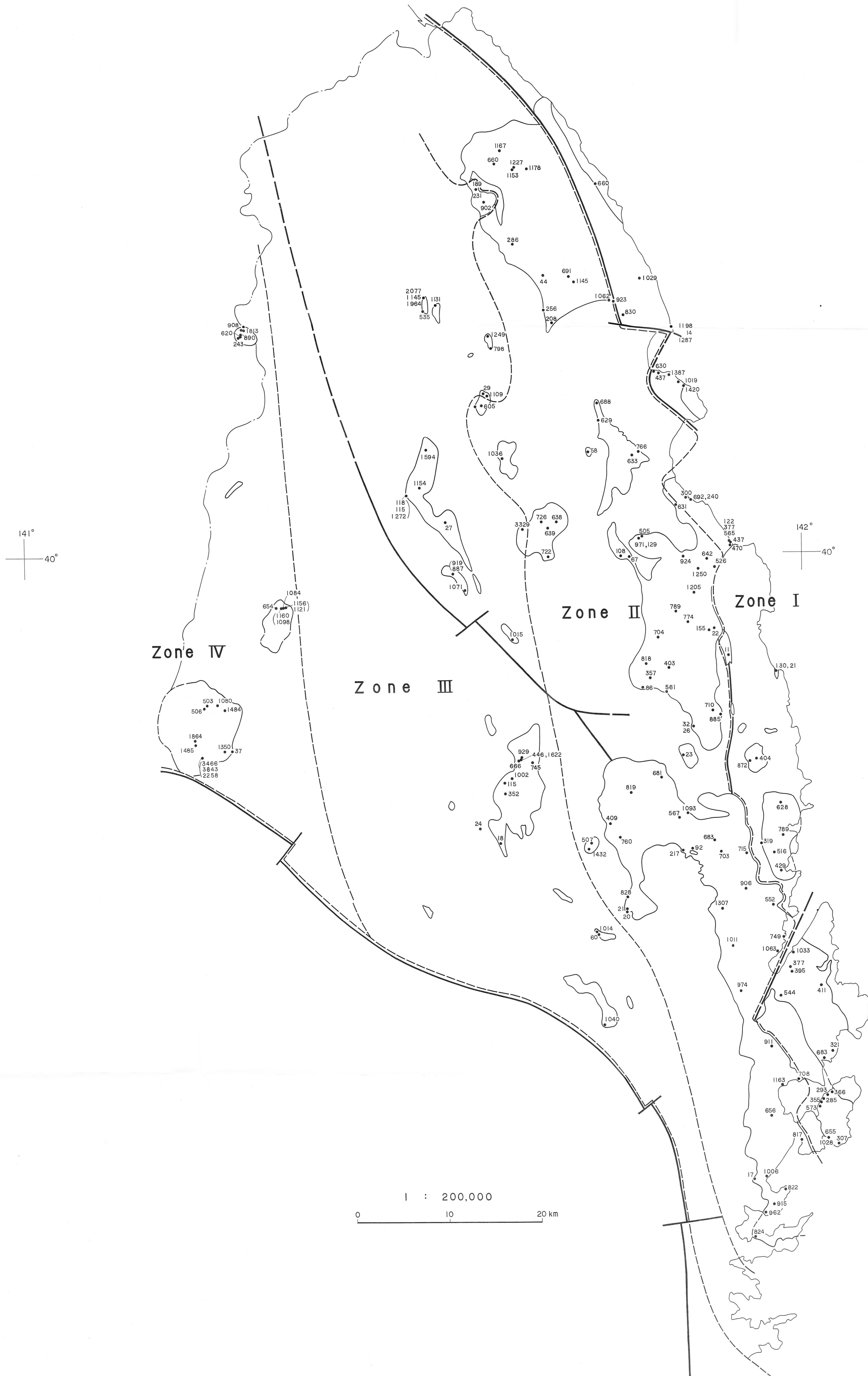


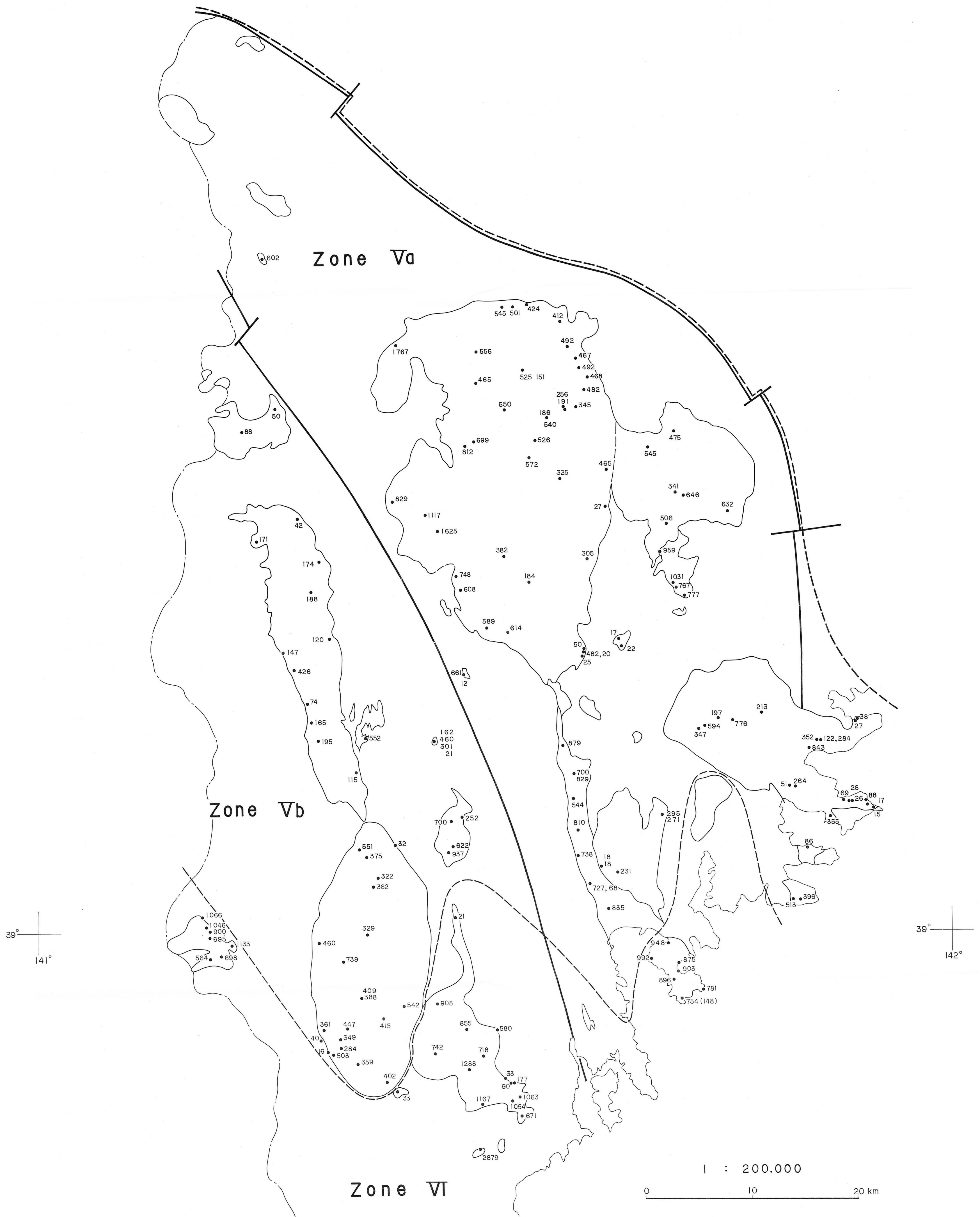


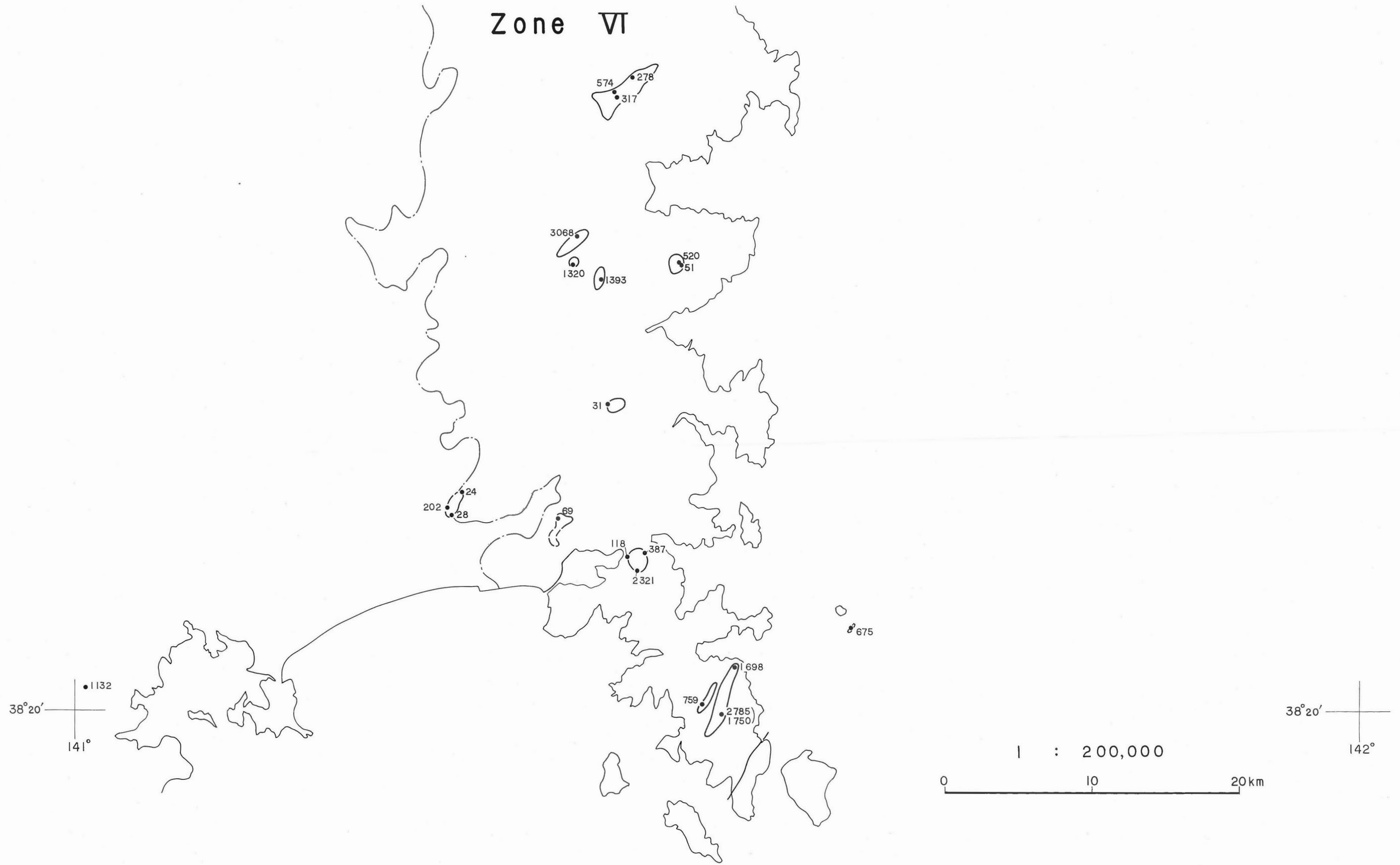


第V-3図 K_2O , U, Th の頻度分布図

Fig. V-3. Histograms of K_2O , U and Th contents of the granitic rocks excluding xenolith and xenolithic mass, and aplite dike. Solid : $Qz > Kf$ series, Dot : $Kf > Qz$ series, Striped : unclassified small plutons.





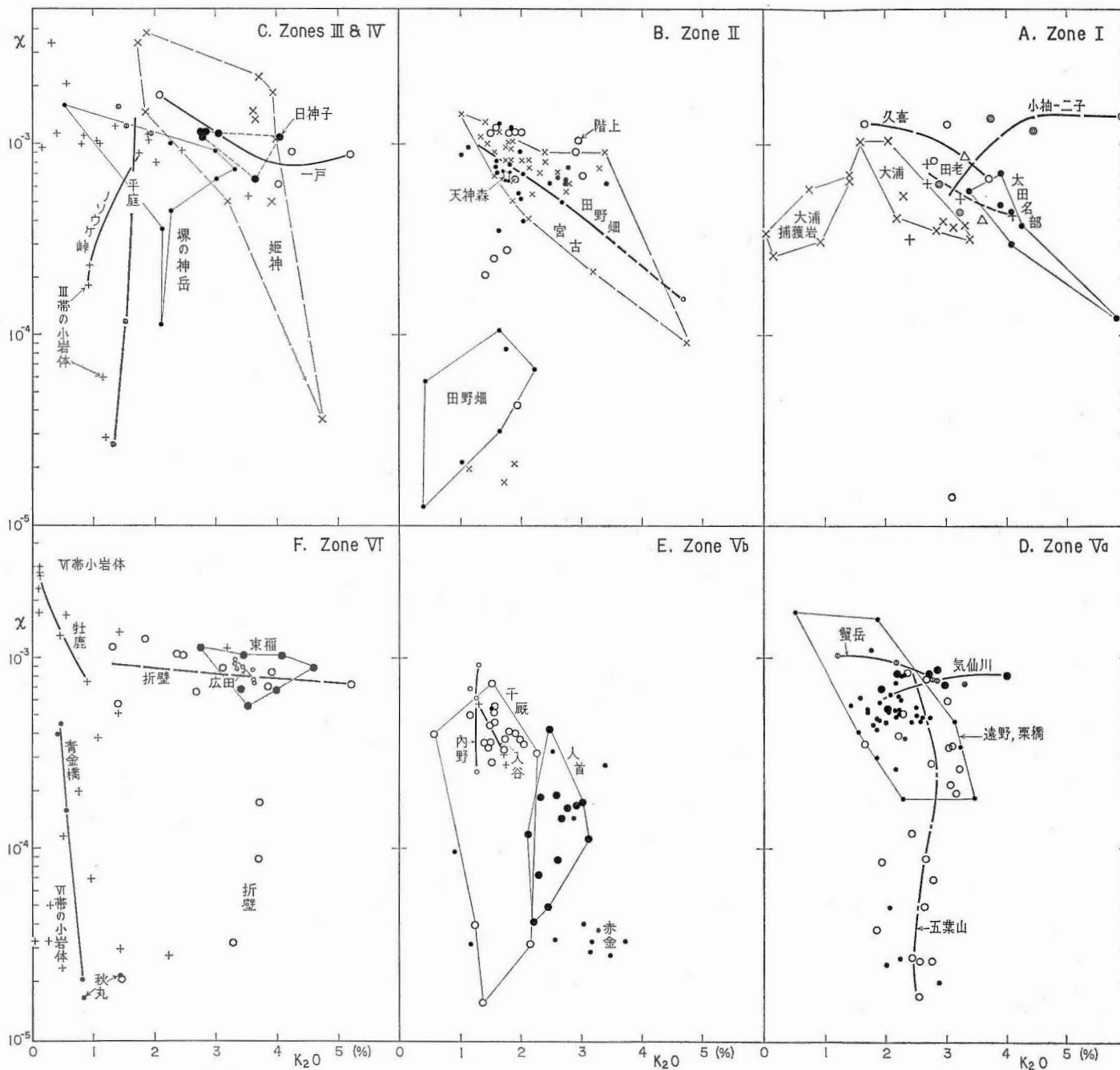


地質調査所報告 第251号付図

金谷 弘：北上山地の白亜紀花崗岩類 V. カリウム・トリウム・ウランおよび帯磁率

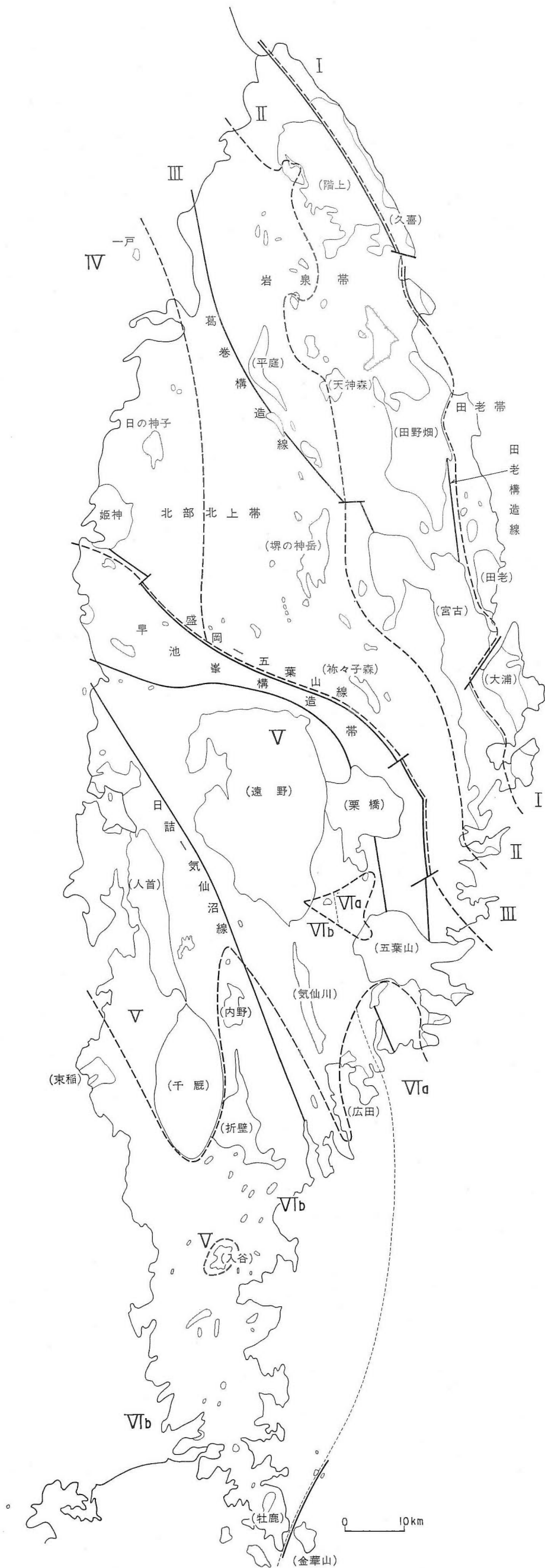
第V-4図 帯磁率の分布図 その3

Fig.V-4. Map showing magnetic susceptibility in terms of \times ($\times 10^{-6}$, emu/g) of the granitic rocks including xenolith and xenolithic mass but excluding aplite dike.



第V-8図 帯磁率と岩質との関係

Fig. V-8. Relationship between magnetic susceptibility and composition (K_2O) of the granitic rocks. Classifying the rocks for 3 suites may be possible, namely 1) negative correlation (mostly found in Zones I and II), 2) small variation on K_2O but large variation on χ values (mostly in Zone V, characteristics of the Kitakami Mountains), and 3) an opposite case for 2) (limited numbers).



第VI-1図 北上山地白亜紀花崗岩類の分帯区分

Fig. VI-1. Zonal arrangement of the Cretaceous granitic rocks in the Kitakami Mountains.