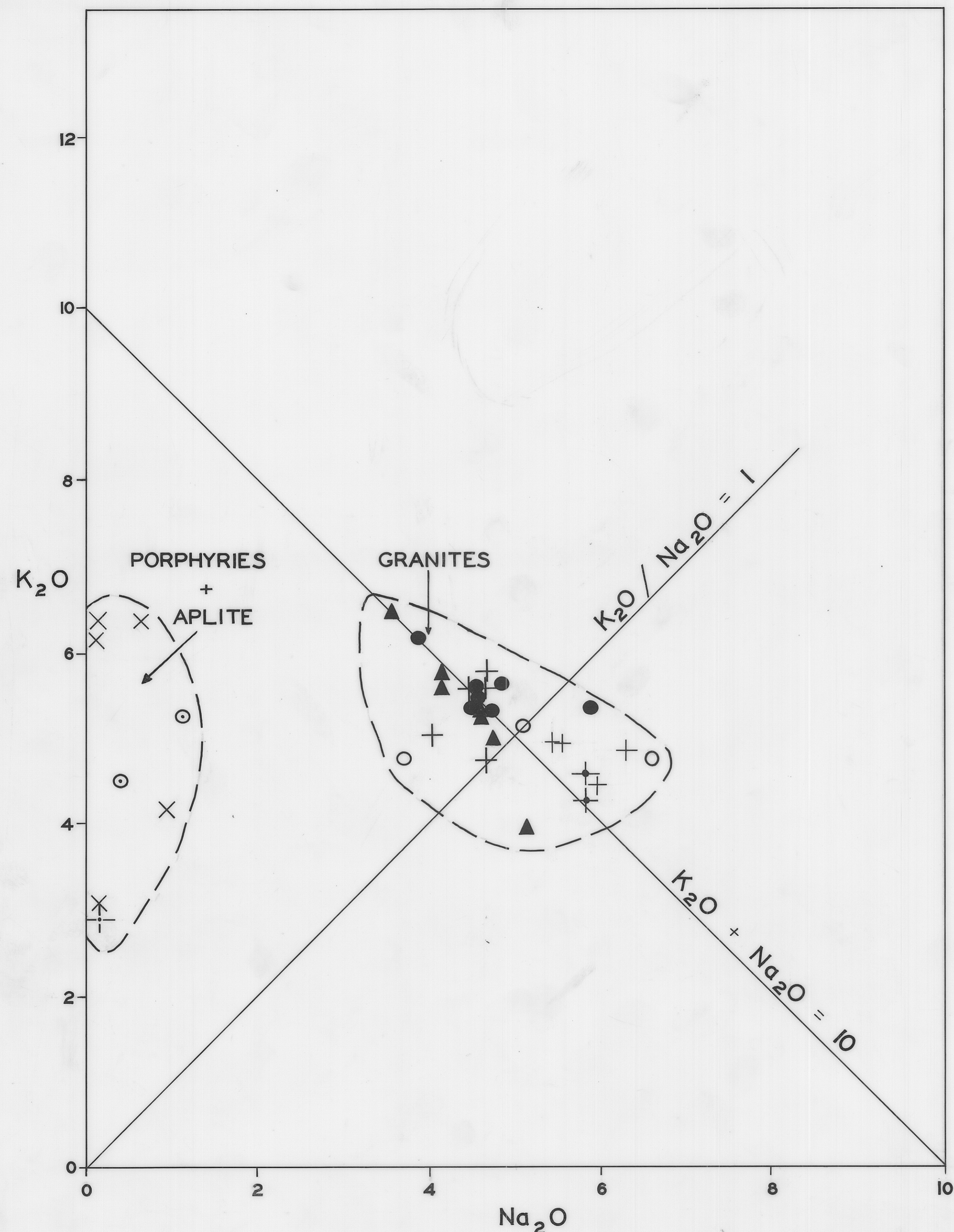
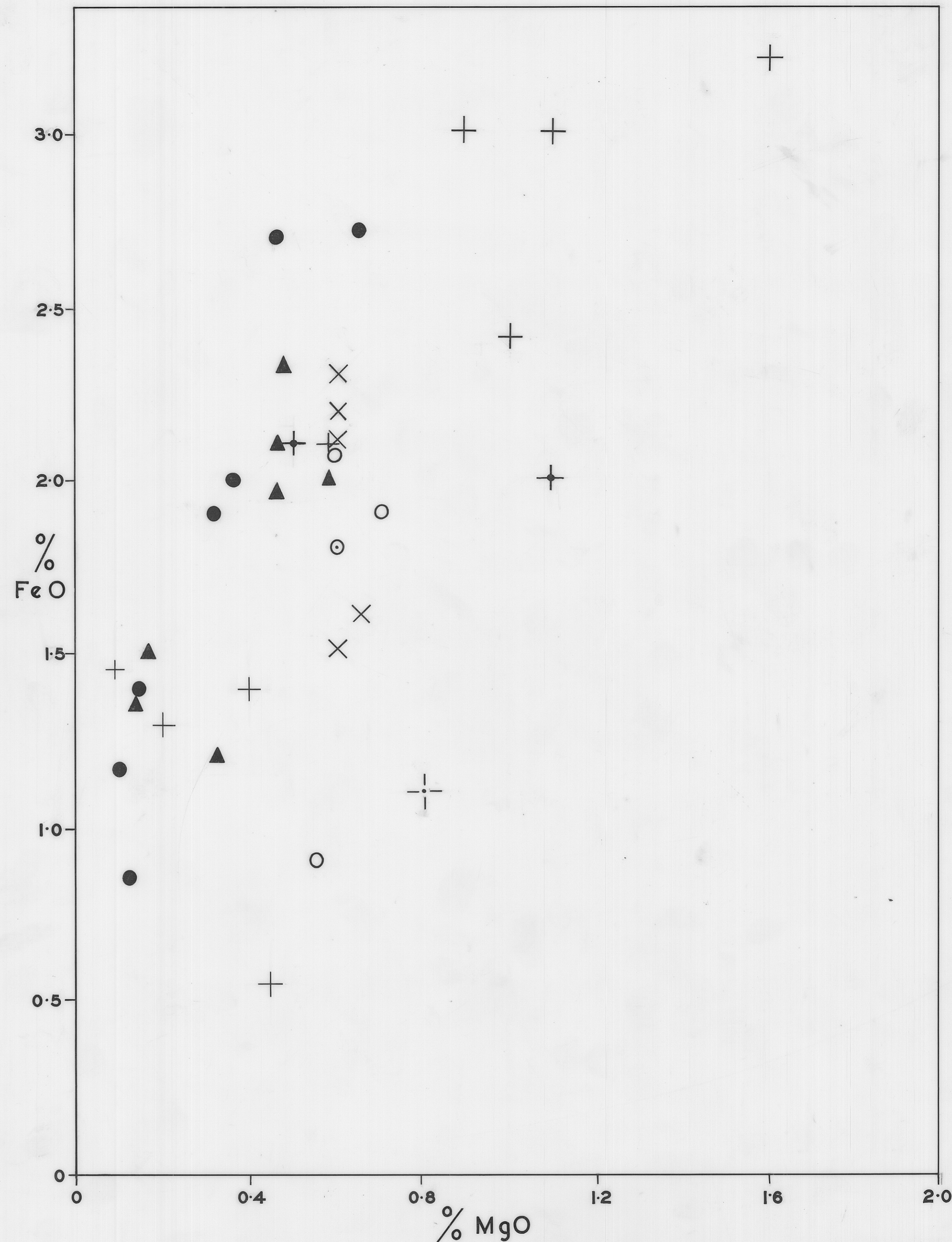


3397

413



PLOT OF MOLECULAR QUOTIENTS ( $\times 100$ ) OF  $K_2O$  AND  $Na_2O$



PLOT OF  $FeO$  (TOTAL) AGAINST  $MgO$

- |                                 |                             |
|---------------------------------|-----------------------------|
| + ADAMELLITE (MEREDITH GRANITE) | + APLITE (MEREDITH GRANITE) |
| + SODACLASE (MEREDITH GRANITE)  | x PORPHYRY (MT. BISCHOFF)   |
| + SODACLASE MICROGRANITE        |                             |

- |                                    |                                     |
|------------------------------------|-------------------------------------|
| o SODACLASE ADAMELLITE (PINE HILL) | ● RED GRANITE (HEEMSKIRK GRANITE)   |
| o PORPHYRY (PINE HILL)             | ▲ WHITE GRANITE (HEEMSKIRK GRANITE) |

5 cm