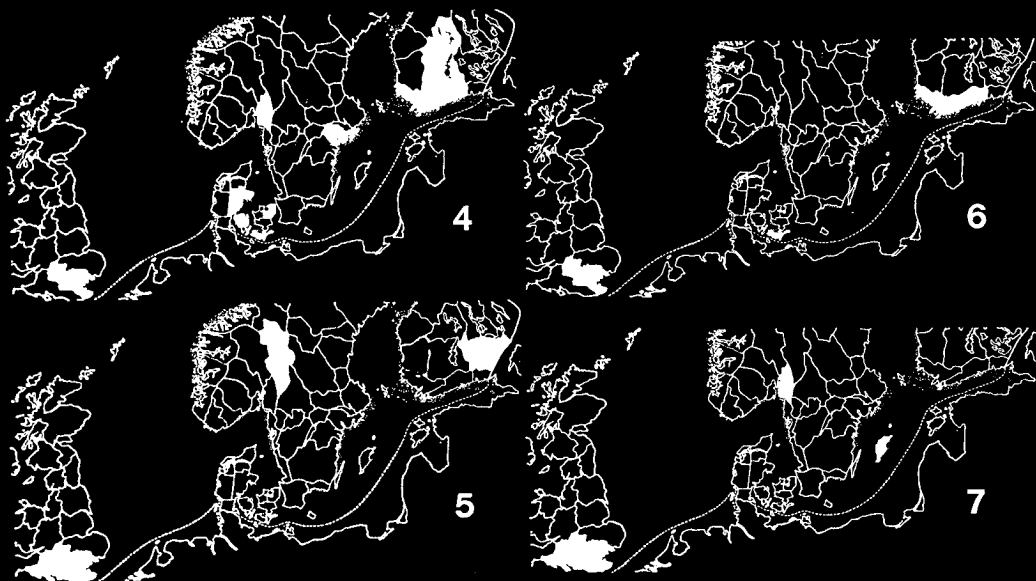




FIG. 3. Distribution Type B.

TABLE 3. Step-wise multiple regression between distribution type B and 11 environmental variables.

| Variable entered | Cumulative proportion of sum of squares reduced | Regression coefficient | t |
|--|---|------------------------|--------|
| July mean temperature | 0.107 | 0.2314 | 3.199 |
| Inland vs. island clima | 0.130 | -0.1453 | -1.627 |
| Intercept -0.098. Multiple correlation coefficient 0.348 ($p < 0.01$). | | | |

FIG. 4. *Hypoponera punctatissima* (Roger), FIG. 5. *Sifolinia karavajevi* (Arnol'di), FIG. 6. *Myrmica specioides* Bondroit, FIG. 7. *Leptothorax interruptus* (Schenck).