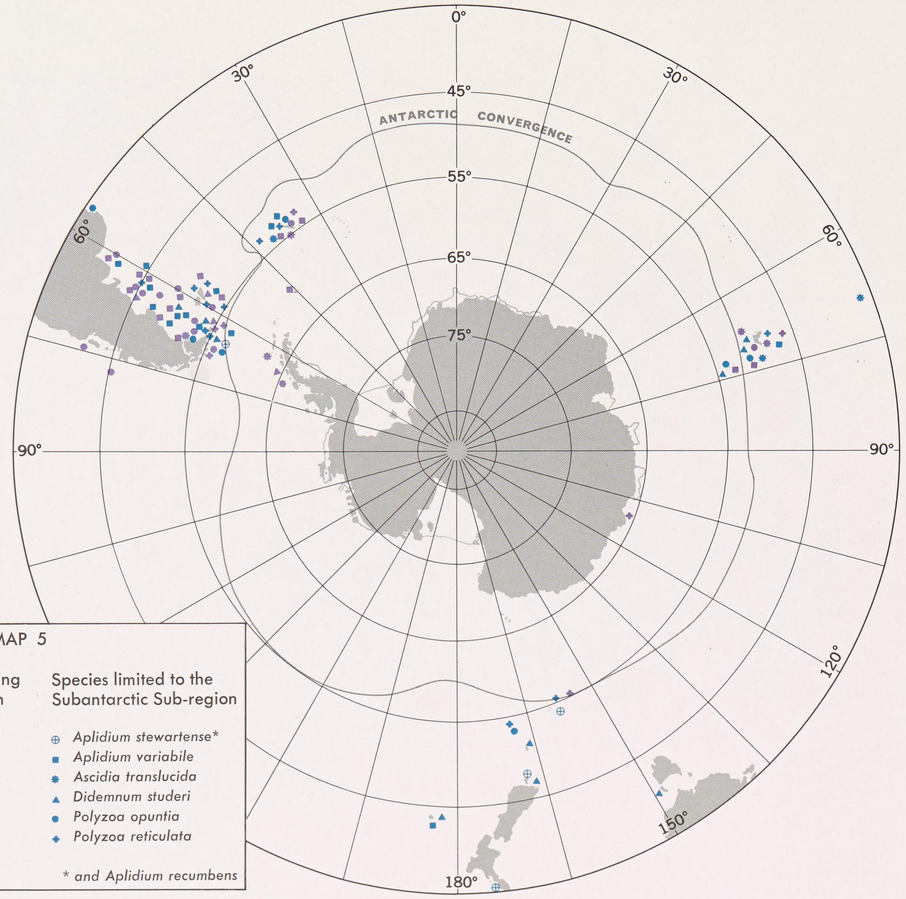
ASCIDIACEA

SHEET 2

COMPILED BY P. KOTT



MAP 5

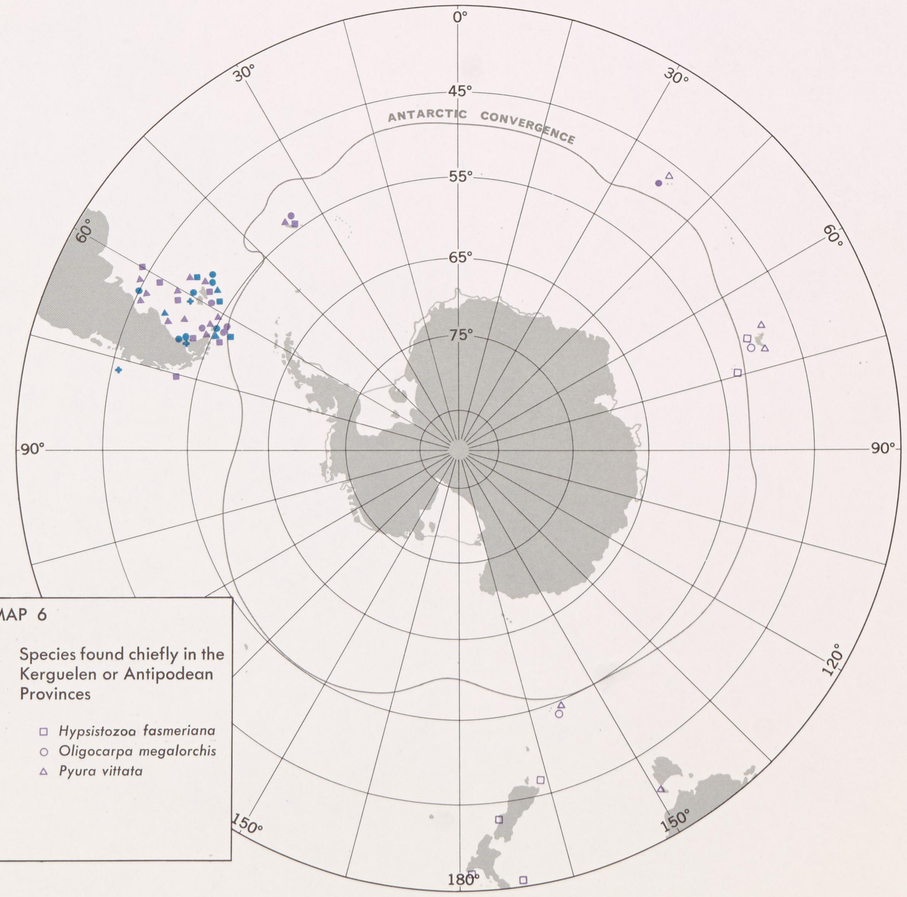
Subantarctic species extending into the Antarctic Sub-region

- ▲ *Agnesia glaciata*
- ● *Aplidium fuegiense*
- ■ *Aplidium irregulare*
- ✱ *Eugyra kerguelenensis*
- ◆ *Molgula pulchra*

Species limited to the Subantarctic Sub-region

- ⊕ *Aplidium stewartense**
- ■ *Aplidium variabile*
- ✱ *Ascidia translucida*
- ▲ *Didemnum studeri*
- ● *Polyzoa opuntia*
- ◆ *Polyzoa reticulata*

* and *Aplidium recumbens*



MAP 6

Species found chiefly in the Magellanic Province

- ■ *Alloeocarpa incrustans*
- ● *Molgula setigera*
- ▲ *Paramolgula gregaria*
- ● *Pyura legumen*
- ■ *Pyura paessleri*
- ▲ *Styela paessleri*
- ◆ *Trididemnum auriculatum*

Species found chiefly in the Kerguelen or Antipodean Provinces

- □ *Hypsistozoa fasmeriana*
- ○ *Oligocarpa megalorchis*
- △ *Pyura vittata*

MAP 7

Cosmopolitan abyssal genera and species found in the Antarctic

PRIMARILY ABYSSAL SPECIES

▲ Cosmopolitan

1. *Corynascidia suhmi*
2. *Corynascidia sedens*
3. *Corynascidia herdmani*
4. *Megalodicopia hians*
5. *Dicopia fimbriata*
6. *Dicopia japonica*
7. *Culeolus murrayi*
8. *Culeolus* spp.
9. *Styella sericata*
10. *Abyssascidia wyvilli*
11. *Abyssascidia pediculata*
12. *Bathyoncus enderbyanus*

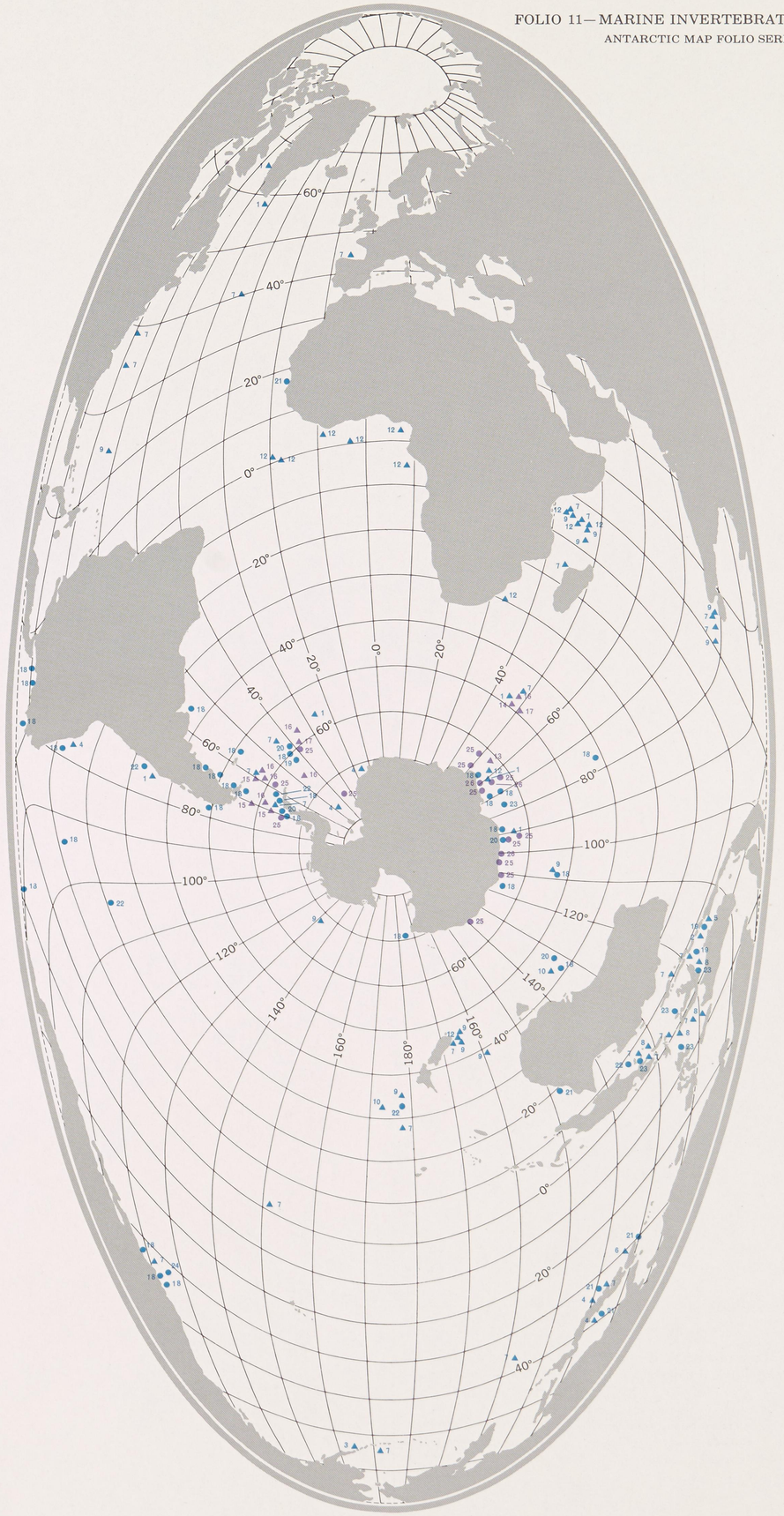
▲ Antarctica

13. *Bathyoncus herdmani*
14. *Bathyoncus mirabilis*
15. *Protoholozoa pedunculata*
16. *Fungulus cinereus*
17. *Pharyngodictyon mirabile*

SECONDARILY ABYSSAL SPECIES

● Cosmopolitan

18. *Styela nordenskjoldi*
19. *Styela orbicularis*
20. *Pyura squamata*
21. *Pyura lepidoderma*
22. *Molguloides immunda*
23. *Molguloides vitrea*
24. *Bathypera ovoida*

● Antarctic

25. *Bathypera splendens*
26. *Bathypera hastaefera*