

HALALAIMUS (TYCNODORA) DIACROS n.sp.

B.A.N.Z.A.R.E. Station 105.

♀ (1x) L 2.1 mm. ; $\alpha = 52$; $\beta = 4.0$; $\gamma = 7.7$; $V = 50\%$.

This specimen is considered to be conspecific with a male and female worms from Kerguelen Island, and the species will be described in Section 3 of this Report. The species is distinguished by the presence of transverse cuticular striations and a bifid tip to the tail. The amphid is 30μ long, and its anterior end is 14μ from the head.

STATION 105 : $67^{\circ} 46' S.$, $67^{\circ} 03' E.$, D R L : 163 m.

No mud, only a few small erratics. Dominant forms listed as :—(1) Large club-like compound ascidians ; (2) Large simple free ascidians with hairy test ; (3) Transparent ascidian-like *Clavellina* ; (4) Several spp. of sponges. Pycnogonids, asteroids, and ophiuroids abundant. Nematodes very abundant in test of a large ascidian.