

SI063-539

State or Country: Field No. S-1

County: Map: 1.

Locality: So. Atlantic Ocean, ~~Atlantic Ridge~~
Lusiad Expedition, Sta. # 11Lat. 33°47' S., Long. 15°47' E.Water: to 33°46' S., to 15°31' E.

Vegetation:

Bottom: FlatCover: Temp.: 17.8°C (surf.)

Shore: Current:

Dist. offshore: Stream width:

Depth of capture: 0-2300 m. (4000 m. d.) Depth of water: 2065 fms.Collected by P. R. Sloan & Party R/V "Argo"Tide: Date: VI:4-5:1963Method of capture: 10' I-K Midwater TrawlOrig. preserv.: 1090 Form Fish, 5% ⁵⁵⁰ inverts. Time: 2025-0044 (GMT-2)

25	<i>Lepidophanes photothorax</i>	1 (15.2)
25 A	<i>Electrona rissoi</i> (Cocco)	1 (68.0)
25 B	<i>Hygophum hansenii</i> (Taning)	1 (29.0)
25 C	<i>Benthosema ^{suborbitale} smithi</i> (Taning)	5 (12.27)
25 D	<i>Diogenichthys atlanticus</i> (Taning)	1 juv (12.0)
25 E	<i>Lampanyctus niger</i> Gunther	3 (26.68)
25	<i>Lampanyctus intricarius lepidolichnus</i>	1 (54.0)
25 G	<i>Lampanyctus pusillus</i> (Johnson)	1 (22.0)
25	<i>Lampanyctus alatus</i> Guder & Bean	1 (34)
25 F	<i>Lepidophanes pyrosobolus</i> (Atcock)	1 juv (15.2)
25 J	<i>Notoscoelus resplendens</i> (Richardson)	1 yg. (24.0)
	<i>Diaphus diadematus</i>	1 (25)
25	<i>Lampanyctus australis</i>	2 (35-99)
10 A	<i>Photichthys argenteus</i>	2 (24-26)
10 B	<i>Argyropelecus hemigymnus</i>	2 (15.5-19)
10 C	<i>Vinciguerris attenuata</i>	6 (15.5-26.5)
25	<i>Diaphus brachycephalus</i>	2 (24-36)
26	<i>Gnathophis capensis</i>	5 ()
Dissect 10	<i>Cyclothone parina acclinidens</i>	1 (19)
10	<i>Cyclothone braueri</i>	3 (17-20)
25	<i>Luciosudis normani</i>	2 (34-40)
25	<i>Diaphus theta</i>	4 (10-24)
31	<i>Scopeloberyx</i> sp.	1 (18)
31	<i>Scopelogadus beanii</i>	1 (118)
31	<i>Foromitra crassiceps</i>	2 (72-90)
25	<i>Symbolophorus</i> sp. <i>evermanni</i>	34 (19-30)
25	<i>Nannobrachium atrum</i>	2 (26-68)
25	<i>Nannobrachium achirus</i>	1 (54)

(over)

10	Cyclothone microdon	1(67)
10	Cyclothone pygmaea	1(28)
9	Bathylagus antarcticus	1(146)
26	Avocettina infans	1(463)
10	Cyclothone pseudopallida	3(16-33)