

SI063-542

State or Country: _____ Field No. S-4

County: _____ Map: _____, 1

Locality: So. Atlantic OceanLusitad Sta. # 1931° 11' S. to

Lat.

N, Long.

0° 56' E. to0° 35' E.Water: 0915

Vegetation: _____

Bottom: _____

Cover: _____

Temp: 18.5°C Surface

Shore: _____

Current: _____

Dist. offshore: _____

Stream width: _____

Depth of capture: 0-2200m (4000 @ 57°)

Depth of water: _____

Collected by P.R. Sloan & Party

Tide: _____

Date: VI: 9: 63Method of capture: 10' I-K Midwater TrawlOrig. preserv.: 10% Form Fish, 5% Invent Time: 0421-0845 (time-6M)

Remarks:

at 4000 MWO for 2 hrs. @ 57°

- 25A *Lampanyctus alatus* Gooden & Bean 1 ad. (56.0)
 B *Ceratoscopelus* ~~torresianus~~ ^{Warmingi} (Big & Big) 4 ygs. (18-21)
 C *Lepidophanes gausi* (Brauer) 1 ygs. (23.0)
 D *Lepidophanes* ~~pyrosobolus~~ (Alcock) 1 ygs. (13.0)
 25 *Lepidophanes photothorax* 1 (13)
 10A *Argyropelecus intermedius* 4 (10.5-21.5)
 10B *Sternoptyx diaphana* 3 (9-43)
 10C *Valenciennellus tripunctulatus* 2 (23.5-29)
 10D *Gonostoma ebelingi* 2 (168-175.5)
 10E *Cyclothone sumi* -
 60 *Kali macrurus* 1 (116)
 60 *Kali macrodon* 1 (115)
 10 *Cyclothone braueri* 10 (14-28)
 31 *Paromitra megalops* 1 (40)
 31 *Scopeloberyx robustus* 2 (45-51)
 26 *Labichthys yanoi* 1 (758)
 25 *Lampadena dea* 1 (17.5)
 25 *Nannobranchium wisneri* PARATYPES 2 (36.5-57)
 25 *Symbolophorus boops* 1 (25)
 10 *Eustomias cryptobulbus* (MS) 1 (107)
 10 *Chauliodus* sp. Lat. half only 1 (22)
 10 *Cyclothone microdon* 209 (19.5-57)
 10 *Cyclothone alba* 1 (25.5)
 (over)

- 10 ^{Kobayashii} Cyclothone ~~SUMIDA~~ ^{PARATYPE} ~~MS HOLOTYPE~~ 1(38.7)
- 10 ^{Kobayashii} C. ~~SUMIDA~~ ~~X~~ 5()
- 10 Astronesthes sp. (larva) 1(28)