

State or Country: Field No. SIO60-239

County: Map: 1

Locality: Central Equatorial Pacific Ocean

Lat. 4° 56.5' N, Long. 142° 54.5' W.

Water: to 5° 28.0' N, 143° 10.0' W.

Vegetation: middle: 05° 12.3' N, 143° 07.8' W

Bottom:

Cover: Temp.:

Shore: Current:

Dist. offshore: Stream width:

Depth of capture: 0-2500 meters Depth of water: 2600 fms

Collected by Tethys expedition SIO

Tide: Date: 6 July 1960

Method of capture: 10 ft midwater trawl

Orig. preserv.: 10% form Time: 0452-1304

Tethys sta # 17

- elucens**
- 10A *Borostomias panamensis* 1 (217)
 - 35A *Howella pammelsi* 2 *brodiei* 1 (53.5)
 - 10B *Thysanactis dentex* 2 (57-125)
 - 31A *Melamphaes eulepis* PARATYPE 1 (47.5)
 - 10C *Leptostomias* sp. nov. 1 (61.7)
 - 31B *Melamphaes lanae* 2 (14.5-34.4)
 - 65A *Spiniphrone* sp. ~~sp.~~ *gladisfenae* 1 (17)
 - 31C *Scopelogadus mizolepis bispinosus* 2 (43.5-70)
 - 65B *Hyaloceratias* 1 (18.7)
 - 60 *Kali macrurus* 6 (100-116)
 - 65C *Melanocetus* sp. ~~sp.~~ *murrayi* 3 (4-16.5)
 - 31 *Scopeloberyx robustus* 4 (29-32)
 - 65D *Melanocetus murrayi* 2 (14.5-63.5)
 - 25 *Diaphus tonaleyi* 1 (33)
 - 65E ~~██████████~~ *Cryptopsaras couesi* 1 (9)
 - 25 *lepidophanes longipes* 2 (15-35)
 - 65F *Oneirodes carlsbergi* 1 (22.5)
 - 25 *Diaphus jenseni* 1 (22.5)
 - 10D *Sternoptyx diaphana* 55 (8-38.5)
 - 8A *Sagamichthys abei* 1 (45.5)
 - 10E *Argyropelecus pacificus* 1 (Hd. missing)
 - 10F *Argyropelecus* ~~lunatus~~ *hawaiiensis* 4 (13.6-16.0)
 - 10G *Gonastoma atlanticum* 1 (62.5)
 - 25A *Diogenichthys atlanticus* 2 (14.5-15.5)
 - 25 *Ceratospellus* ~~taeniatus~~ 10 (17-56)
 - 25C *Myctophum aurolateratum* 1 (25)

(see over)

62	Bregmaceros japonicus	1(37)
25D	Lampanyctus hubbsi	5(58.5-70) Paratypes
101	Chauliodus sloani	1(60.2)
25E	Evermannella indica	1(77)
25F	Odontostomops normalops	2(29-55.5)
25G	Hygophium braueri proximum	2(38.5-41.6)
25H	Lampadena luminosa	1(22.5)
25I	Scopelogys tristis	1(52.8)
25J	Taaningichthys sp.	4(19-20.5)
25J	Taaningichthys bathyphilus	1(54.9)
10I	Diplophos taenia orientalis taenia	1(51.0)
10J	Valenciennellus tripunctulatus	1(17.3) - tail missing
10K	Danaphos oculatus	1(29.0) - hd missing
10L	Vindobuerria nimbaria	10(17.5-27.5)
10M	Photostomias sp. n. tantillox	2(68.5-74.5)
10N	Chauliodus sloani	1(30) 2(30-60.2)
25	Lampanyctus niger Nannobranchium crypticum	8(37-83)
25	Lepidophanes pyrobolus	2(15-35)
25	Triphoturus nigrescens	1(32.5)
25	Dysalotus alcocki	1(64.5)
25	Eurypharynx pelecyanoides	3(364-461)
26	Derichthys serpentinus	1(145)
	cleared & stained	
65	Melanocetus johnsoni	1(14.5)
10	Cyclothone signata	11(11-31)
60	Dysalotus oligoscolus	1(64.5)
25	Diaphus fragilis	1(33)
10	Cyclothone alba	40(17-24)
31	Poromitra osaitans	9(23-73.5)
	PARATYPES	
31	Scopeloberyx opisthopterus	3(25-30)
26	Nemichthys scolopaceus	1(298)
25	Symbolophorus evermanni	8(20-63)
25	Diaphus fulgens (form C)	2(15-34)
25	Diaphus fragilis	1(33)
25	Notolychnus valdiviae	74(19-20.5)
10	Cyclothone acclinidens	55(16-42)
25	Lampanyctus tenuiformis	1(18)
26	Nemichthys curvirostris	1(471)

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SIO No.: 60-239

State or Country: Station: Tethys sta. 17

County: Map:

Locality:

Lat. N., Long. W.

Water:

Vegetation:

Bottom:

Temp.: Sal.: Current:

Dist. offshore: Tide:

Depth of capture: Depth of water:

Collected by:

Time:

Method of capture:

Orig. preserv.: Date:

10 *Gonostoma elongatum* 1(32.5)

8 *Platyroctidae* 1(12)

9 *Bathylagoides nigrigenys* 1(38)

10 *Echiostoma barbatum* 1(40)

10 *Astronesthes splendidus* 1(22)

non-type) 25 *Lampanyctus hubbsi* 3(26-28)