

State or Country: EQ. PAC SIO No.: 73-164
 County: _____ Station: CATU II Tow 70
 Locality: _____ Map: _____, 1

Lat. 40°20'N. - 02°8'S. X, Long. 155°00' - 00.1' W.
00°20'N. - 00°02.8'S. 155°00.0' W
 Water: _____
 Vegetation: 00°08.6'N

Bottom: _____
 Temp.: _____ Sal.: _____ Current: _____
 Dist. offshore: _____ Tide: _____
 Depth of capture: 3000 m Depth of water: _____
 Collected by 1 KMT 10'

Time: 2340-0452
 Method of capture: _____
 Orig. preserv.: _____ Date: 14-15 JULY 1972

25 *Benthabella infans* 2(66.2-74.5)
 25 *Evermannella indica* 1(37.5)
 8 *Photostylus pycnopterus* 1(80.8)
 65 *Himantolophus* sp. (larval type A) 1(15)
 62 *Nezumia parini* 1(86)
 — ~~PARATYPE~~
 10 *Eustomias bifilis* 1(112.5)
 10 *Astronesthes indicus* ~~stchuvassovi~~ 1(51.3)
 10 *Astronesthes cyaneus* 7(164) ~~4(33.5-42)~~
 10 *stomias affinis* 2(169.5-175.8)
 9 ~~*Bathylagus nigrigenys*~~ 1(161.5)
 30 *Bathyleptus lisa e* 1(80)
 26 *Serrivomer brevidentata* 2(234-242)
 25 ~~*Lampanyctus niger* group~~ 2(86-91)
 10 ~~*Photostomias* ~~guernei~~ ~~lucifera~~ ~~sp.~~~~ 2 ~~(10-58)~~ ~~(63-85)~~
 25 *Symbolophorus evermanni* 2(64.5-67)
 25 *Diaphus splendidus* ~~Fulgens~~ 2(30.5-41)
 65 *Onerodes* sp. *Dolopichthys* sp 1(20.5)
 25 ~~*Diaphus fulgens*~~ 2(33-35)
 25 *Diaphus fulgens* form c 2/19(19-41)
 25 *Coccorella atrata* 1(60)
 10 *Eustomias longibarba* * 1(83)
 65 *Linophryne densiramus* 1(33)
 25 *Nannobranchium crypticum* PARATYPES 2(87-90)
 25 *Diaphus longleyi* ~~parri~~ 7(10-58) ~~3(54-58)~~
 31 *Paromitra megalops* 5(30-58)
 10 *Ichthyococcus irregularis* 1(18)
 (over) * *perplexus* PARATYPE

non-gift
 + 33(20-62)

plus non-types

10	<i>Malacosteus niger</i>	1(72)
10	<i>Thysanactis dentex</i>	1(115)
10	<i>Argyropelecus hemigymnus</i>	1(27)
10	<i>Argyropelecus gladeni</i>	5(24-40)
10	<i>Sternoptyx obscura</i>	
10	<i>Sternoptyx obscura</i>	27(8-31)
10	<i>Sternoptyx diaphana</i>	2(16)
10	<i>Chauliodus sloani</i>	2(75-126)
31	<i>Scopelogadus mizolepis bispinosus</i>	3(43-55)
35	<i>Bathysphyraenops simplex</i>	3(11-21)
65	<i>Lophodolus acanthognathus</i>	1(13)
65	<i>Ceratias holboelli</i>	1(23)
10	<i>Vinciguerrria nimbaria</i>	73(10-31)
62	<i>Bregmaceros sp.</i>	7(19-43)
10	<i>Gonostoma elongatum</i>	21 20 (24-125)
10	<i>Danaphos oculatus</i>	8(20-37)
—	[damaged, discarded]	
26	<i>Nemichthys tarseni scolopaceus</i>	1(532)
31	<i>Scopeloberyx robustus</i>	20(13.5-32)
31	<i>Scopeloberyx opisthopterus</i>	6(19-30)
31	<i>Melamphaes danae</i>	1(18)
25	<i>Bolinichthys photothorax</i>	19(12-36)
25	<i>Ceratoscopelus warmingi</i>	24(16-28)
25	<i>Diaphus jenseni</i>	10(19.5-28)
25	<i>Diaphus lucidus</i>	3(28-68)
25	<i>Diaphus luetkeni</i>	12(24-45)
25	<i>Diaphus regani</i>	16(34-61)
25	<i>Diaphus splendidus</i>	27(9.5-66)

(cont'd)

(continuation)

State or Country: Field No. SI073-164
 County: Map:, 1
 Locality:
 Lat. N., Long. W.
 Water:
 Vegetation:
 Bottom:
 Cover: Temp.:
 Shore: Current:
 Dist. offshore: Stream width:
 Depth of capture: Depth of water:
 Collected by
 Tide: Date:
 Method of capture:
 Orig. preserv.: Time:

25	<i>Diaphus similis</i>	29 (11.5- 28 (31.5-51))
25	<i>Diaphus watasei</i>	2 (27.5-31.5)
25	<i>Diogenichthys atlanticus</i>	5 (13.5-21.5)
25	<i>Hygophum atratum</i>	6 (12-38.5)
25	<i>Hygophum reinhardti</i>	4 (11-41)
25	<i>Lampanyctus macropterus</i>	47 (13-75)
25	<i>Lampanyctus steinbecki</i>	30 (28.5-35)
25	<i>Myctophum lychnobium</i>	2 (21-56)
25	<i>Myctophum spinosum</i>	2 (40.5-73)
25	<i>Notolychnus valdiviae</i>	37 (13-22)
25	<i>Taaningichthys bathyphilus</i>	3 (37.5-56.5)
25	<i>Triphoturus nigrescens</i>	1 (30)
non-type 25	<i>Nannobranchium crypticum</i>	100 (27-89)
65	<i>Melanocetus johnsoni</i> (M+F)	4 (9-23)

(over)

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|----|---|----------|
| 45 | <i>Phyllorhinichthys micractis</i> | 1(15) |
| 9 | <i>Bathylagus bericoides</i> | 1(161.5) |
| 42 | <i>Pterycombus brama</i> | 1(10) |
| 10 | <i>Photostomias tantillox</i> (Paratypes) | 2(67-85) |