

SIO No.: 72-313
 State or Country: CENT. SOUTH PACIFIC Station: CATO II - 127 (B4)
 County: Map: 1
 Locality:

Lat. 25° 13' - 19.1' S N., Long 155° 21.9' - 32.1' W.
 Water: 25° 15.2' S 155° 27.0' W
 Vegetation:

Bottom:
 Temp.: Sal.: Current:
 Dist. offshore: Tide:
 Depth of capture: 3000 m Depth of water:
 Collected by Time: 1807-2126

Method of capture: 10' IKMT
 Orig. preserv.: FORMALIN Date: 2 AUGUST 1972

10	<i>Argyropelecus hemigymnus</i>	5 (13.4-24.7)
10	<i>Argyropelecus lychnus</i>	1 (10.3)
10	<i>Chauliodus sloani</i>	1 (160.5)
10	<i>Cyclothone alba</i>	85 (4.3-27.8) + 11 pieces
10	<i>Cyclothone microdon</i>	4 (42.3-47.8)
10	<i>Cyclothone pallida</i>	14 (18.5-69.5) + 3 pieces
10	<i>Cyclothone pseudopallida</i>	39 (4.0-43.3) + 6 pieces
10	<i>Gonostoma atlanticum</i>	2 (23.9-51.7)
10	<i>Gonostoma ebelingi</i>	2 (64.5-90.5)
10	<i>Idiacanthus fasciola</i>	2 (46.1-49.3)
10	<i>Margrethia obtusirostra</i>	1 (10.2)
10	<i>Stenoptyx diaphana</i>	14 (9.3-24.7)
10	<i>Stomias</i> sp.	1 (27.4)
10	<i>Valenciennellus tripunctulatus</i>	2 (23.4-24.7)
10	<i>Vinciguerria nimbaria</i>	4 (7.2-21.6) + 1 broken
25	<i>Bolinichthys photothorax</i>	5 (18.7-22.3)
25	<i>Ceratoscopelus warmingi</i>	17 (17.3-63.8) + 1 piece
25	<i>Diaphus mollis</i> #1	4 (42.9-61.3)
25	<i>Diaphus mollis</i> #3 <i>fulgens</i> (B)	1 (23.7)
gift → 25	<i>Diaphus rolfbolini</i>	2 (36.8-37.1)
25	<i>Diaphus termophilus</i>	2 (24.4-26.8)
25	<i>Diogenichthys atlanticus</i>	7 (12.2-18.8)
25	<i>Hygophum reinhardti</i>	2 (27.4-27.8)

25	Lampadena urophaos	1(24.6)
25	Notolychnus valdiviae	12(12.8-22.2)
26	Avocettina cf infans	—
26	Serrivomer sp.	1(270.7)
31	Melamphaes simus	2(16.4-22.7)
31	Scopelogadus mizolepis mizolepis	1(11.5)
25	Lamparyctus festivus	1(23.6)
25	Lamparyctus steinbecki	9(20.1-46)
25	Lamparyctus Niger - 2 on	3(32.1-109.1)
	↳ Exchange to Smithsonian - Nannobranchium nigrum	
10	sternoptyx pseudobscura	4(10.7-29.0)
10	sternoptyx diaphana	9(12.1-34.7)
10	sternoptyx —	1(9.3)
25	Sudis atrox	2(12.5-28)
25	Symbolophorus evermanni	1(65.0)
65	Melanocetus johnsoni	1(17.4)
25	Omosudis lowei	2(22.0-29.5)
10	Gonostoma longipinnis	2(25.1-51.2)
25	Notoscopelus resplendens	1(65.0)
25	Scopelosaurus gibbsi	8(14.3-26.5)
25	Scopelosaurus sp "I"	1(21.5)
25	Ahliesaurus berryi	3(17-30.5)
25	Scopelosaurus smithii	1(10)
25	Evermannella megalops	PARATYPE 1(24.3)
25	Macroparalepis cf. danae	4(14.6-68.8)
25	Scopelarchus michaelsarsi	4(15-22)
31	Poromitra sp	2(-) discard
25	Nannobranchium gibbsi	3(31-111) paratypes