

SIO No.: SIO 70-306
State or Country: Station: ANTI-4-SIATR#1
County: Map:
Locality: Western North Pacific

Lat. 32°09.55' N, Long. 136°05.075' E
Water: to 31°50.4' N, 136°19.8' E
Vegetation: 32°04.7' N, 136°08.4' E

Bottom:
Temp.: Sal.: Current:
Dist. offshore: Tide:
Depth of capture: 0-1400 m Depth of water: 2246-2295 fms
Collected by R. Rosenblatt + Pty, R/V "Melville"
Antipode exp. Time: 2355-0746 local
Method of capture: 10 ft IKMWT
Orig. preserv.: 10% formalin Date: 28-29 Aug 1970
see over

25	Scopelarchus analis	1 (31.0)
25	Benthalbella infans	1 (48.0)
10	Gorostoma gracile	19 (37.5-119)
65	Microlophichthys microlophus	1 (8.2)
65	Spiriphryne gladisternae	1 (29.7)
65	Caulophryne jordani	1 (29.5)
10	Valenciennellus tripunctulatus	1 (25)
9	Dolichopteryx longipes	1 (45.5)
10	Argyropelecus intermedius	1 (22.5)
10	Stenopteryx diaphana	7 (14-25)
10	Argyropelecus aculeatus	2 (17-46)
10	Diptophos taenia	1 (37.1)
60	Chiasmodon riger braveri	1 (154.5)
26	Simerchelys parasiticus	1 (92)
65	Chirophryne xenolophus	1 (23.6)
25	Gyrinomimus n.sp.	1 (55.5)
65	Lophophryne indica	1 (52.5)
10	Vinciguerria nimbaria	64 (11-33)
25	Mycetophum lychnobium	7 (13-22)
25	Hycophum reinhardti	1 (14)
25	Ceratospelus warmingi	18 (18.7-47.8)
25	Nannobranchium ritteri	1 (109)
25	Lampanyctus lepidolychnus	1 (48)
25	Diaphus theta	1 (24)
25	Diaphus garmani	1 (33)
25	Diaphus brachycephalus	1 (81)
25	Benthosema suborbitale	6 (14-29)

(over)

25	<i>Symblophorus evermanni</i>	3(67-74)
10	<i>Chauliodus sloani</i>	17(52-264)
31	<i>Poromitra</i> sp	4(19-28)
31	<i>Scopelogadus</i> sp	6(18-33)
65	<i>Neoceratias spinifer</i>	1(17)
65	<i>Melanocetus johnsoni</i>	1(19)
25	<i>Notolychnus valdiviae</i>	2(19-20)
25	<i>Bolinichthys</i> sp.	2(16.5-17)
25	<i>Diogenichthys atlanticus</i>	1(25)
10	<i>Eustomias</i> sp.	1(57)
65	<i>Cryptopsaras couesi</i> (♂)	1(9)
8	<i>Sagamichthys abei</i>	1(35)
35	<i>Bathysphyraenops simplex</i>	1(20.5)

net in water 2355, 2358 sat. fix
 $32^{\circ}09.55'N, 136^{\circ}05.075'E$

3500 mwo @ 0100 hrs. $32^{\circ}06.1'N, 136^{\circ}07.6'E$.

retrieve 1000 mwo 0510-0550

start in 0653 50/m/mir $31^{\circ}52.0'N, 136^{\circ}18.5'E$.

on deck 0746 $31^{\circ}50.4'N, 136^{\circ}19.8'E$.