

SIO No.: SI070-331
State or Country: _____ Station: Art-4-66A-TF#15
County: _____ Map: _____, 1
Locality: Philippine Sea

Lat. 18°39.8' N, Long. 127°53.0'E
Water: to 18°42.8' N, 127°31.5'E
Vegetation: 41.1 42.3'E

Bottom: _____
Temp.: _____ Sal.: _____ Current: _____
Dist. offshore: _____ Tide: _____
Depth of capture: 0-1650 m Depth of water: 2992-2570 fms
Collected by R. Rosenblatt + ptly, R/V Melville
Antipode exp. Time: 0300-1035 local
Method of capture: 10 ft IKMWT
Orig. preserv.: 10% formalin Date: 12 Sept 1970
see over
1 Gorostoma elongatum frozen for
P. Williams

<u>25</u>	<u>Coccorella atlantica</u>	<u>1(37)</u>
<u>10</u>	<u>Vinciguerriz nimbaria</u>	<u>2(21-23)</u>
<u>62</u>	<u>Bregmaceros sp</u>	<u>3(53-58)</u>
<u>65</u>	<u>Linophryne arborifera (♂)</u>	<u>1(19)</u>
<u>25</u>	<u>Bolinichthys longipes</u>	<u>1(28)</u>
<u>25</u>	<u>Ceratoscopelus warmingi</u>	<u>14(29.1-51.5)</u>
<u>25</u>	<u>Diaphus garmani</u>	<u>3(12-52)</u>
<u>25</u>	<u>Benthosema suborbitale</u>	<u>4(23-27)</u>
<u>25</u>	<u>Hygophum proximum</u>	<u>3(23-31)</u>
<u>25</u>	<u>Lampanyctus sp</u>	<u>4(22-41)</u>
<u>10</u>	<u>Sternoptyx diaphana</u>	<u>1(23)</u>
<u>10</u>	<u>Argyroleleucus hemigynus</u>	<u>1(18)</u>

10	<i>Argyropelecus aculeatus</i>	3(9-15)
10	<i>Chauliodus sloani</i>	1(42)
31	<i>Melamphaes longivelis</i>	1(48)
31	<i>Scopelogadus mizolepis</i>	5(14-35)

net in water 0300
 3500 mwo 0405
 tow 4 hrs
 pull in 1500 m @ 30 m/min 0805
 2000 mwo 0900
 tow 1 hr.
 start in @ 70 m/min. 1000
 on deck 1035