

State or Country: .....

SIO No.: 84-55

Station: #5, PROTEA EXP. Leg 5

County: .....

Map: ....., 1

Locality: S.W. Indian Ocean

Lat. 35°45'-39' S, Long. 28°39'-31' E

Water: .....

Vegetation: .....

Bottom: .....

Temp.: .....

Sal.: .....

Current: .....

Dist. offshore: .....

Tide: .....

Depth of capture: .....

Depth of water: .....

Collected by

R/V. Melville

Time: 2014 - 2345

Method of capture: 1 KMT #3

Orig. preserv.: formalin

Date: 12 Feb. 1984

|    |                                 |                 |
|----|---------------------------------|-----------------|
| 10 | <i>Argyropelecus aculeatus</i>  | 1(12+) - broken |
| 10 | <i>Argyropelecus hemigymnus</i> | 5(13-20)        |
| 10 | <i>Sternoptyx diaphana</i>      | 1(12.5)         |
| 25 | <i>Benthoosema suborbitale</i>  | 11(16-26)       |
| 25 | <i>Ceratoscopelus warmingi</i>  | 1(19)           |
| 25 | <i>Diaphus jenseni</i> ?        | 1(22)           |
| 25 | <i>Diaphus metopoclampus</i>    | 2(29-54)        |
| 25 | <i>Diaphus mollis</i>           | 2(32-42)        |
| 25 | <i>Diogenichthys atlanticus</i> | 2(14.17)        |
| 25 | <i>Lampanyctus alatus</i>       | 4(24-52)        |
| 25 | <i>Lobianchia dofleini</i>      | 1(29)           |
| 25 | <i>Lobianchia gemellarii</i>    | 1(38)           |
| 25 | <i>Myctophum phengodes</i>      | 1(31)           |
| 25 | <i>Notolychnus valdiviae</i>    | 1(20)           |

|                            |                                                          |                     |
|----------------------------|----------------------------------------------------------|---------------------|
| 10                         | <i>Gonostoma elongatum</i>                               | 1(161)              |
| 25                         | <i>Rondeletia loricata</i>                               | 1(94)               |
| 10                         | <i>Chauliodus sloani</i>                                 | 4(35-48)            |
| 10                         | <i>Idiacanthus niger</i> (♂)                             | 1(41) (broken tail) |
| 10                         | <i>Malacosteus niger</i> <del>sp.</del> <i>australis</i> | 1(51)               |
| 25                         | <i>Benthalbella infans</i>                               | 1(58)               |
| 62                         | <i>Melanonus gracilis</i>                                | 4(20-44)            |
| 31                         | <i>Melamphaes eulepis</i>                                | 1(27)               |
| 31                         | <i>Dirismus argenteus</i>                                | 1(32)               |
| 25                         | <i>Lestidiops jayakari</i>                               | 1(97)               |
| 25                         | <i>Luciosudis normani</i>                                | 1(55)               |
| <del>9</del> <del>B.</del> |                                                          |                     |
| 10                         | <i>Vinciguverria nimbaria</i>                            | 3(20-31)            |
| 26                         | <i>Labichthys yanoi</i>                                  | 1(414)              |
| 26                         | <del><i>Muraenidae</i></del> (lepto.)                    | 1(171)              |
|                            | <i>Ariosoma</i> sp.                                      |                     |