

State or Country:

SIO No.:

84-53

County:

Station: #1

PROTEA EXPED. LEG 5

Map:

1

Locality: S.W. INDIAN OCEAN

Lat. 39° 55' - 40'

S N

Long.

22° 02' - 18'

E W

Water:

Vegetation:

Bottom:

Temp.:

Sal.:

Current:

Dist. offshore:

Tide:

Depth of capture:

Depth of water: 3000 m

Collected by

aboard R/V MELVILLE

Time: 1415 - 1747

Method of capture: 1 KMT #1

Orig. preserv.: formalin

Date: 16 JAN. 1984

25 *Scopelosaurus meadi* 2(37-43)

25 *Electrona carlsbergi* 1(13)

25 *Hygophum hanseni* 1(18)

25 *Myctophum phengodes* 1(19)

25 *Notolychnus valdiviae* 1(28.5)

25 *Protomyctophum bolini* 2(13-15)

25 *Protomyctophum parallelum* 5(37-39)

25 *Scopelopsis multipunctatus* 2(49-52)

25 *Symbolophorus boops* 3(29-52)

25 *Gymnoscopelus* sp. 1(106)

25 *Lampanyctus australis* 4(91-102)

25 *Nannobranchium ~~achirus~~ wisneri* 1(140)

35 *Howella* sp. 1(49)

10 *Photichthys argenteus* 2(32-64)

25	<i>Rondeletia loricata</i>	1(53)
10	<i>Chauliodus sloani</i>	1(228)
31	<i>Scopelogadus beanii</i>	3(29-119)
10	<i>Idiacanthus niger</i>	1(420)
10	<i>Cyclothone braveri</i>	10(31-43)
90	<i>Bathylagus antarcticus</i>	2(56- 136)
65	<i>Cryptopsaras couesi</i>	1(29)
65	<i>Melanocetus johnsoni</i>	1(19)
25	<i>Lampanyctus</i> sp	1(33)
25	<i>Nannobranchium</i> sp	1(43)
25	Myctophidae (unident. larvae)	4(20-21)
—	Gift to G. Moser, NMFS-La Jolla	
60	<i>Chiasmodon niger</i>	1(48.5)