

TRAWL #5

State or Country: Central Pacific Field No. SI068-536

County: \_\_\_\_\_ Map: trawl #5

Locality: 10° 00' N 161°-52.5' W to  
10° 10' N 161° 51.5'

Water: 10° 05' N 161° 52' W Lat. \_\_\_\_\_ N., Long. \_\_\_\_\_ W.

Vegetation: \_\_\_\_\_

Bottom: \_\_\_\_\_

Cover: \_\_\_\_\_ Temp.: \_\_\_\_\_

Shore: \_\_\_\_\_ Current: \_\_\_\_\_

Dist. offshore: \_\_\_\_\_ Stream width: \_\_\_\_\_

Depth of capture: \* 2550 M of wire out Depth of water: 2650 FM.

Collected by Styx exp - Paul Liebertz

Tide: VI Date: 14 Aug. 68

Method of capture: \_\_\_\_\_

Orig. preserv.: \_\_\_\_\_ Time: 1925 to 2225  
(+11)

\* 20 min at 2550 m., 20 min at 1800 m., 20 min at 1000 m.

*31	<i>Aroplogaster cornuta</i>	1(102.5)
10	<i>Chauliodus barbatus</i>	1(135)
10	<i>Malacosteus niger</i>	1(34)
25	<i>Eurypharynx pelecanoides</i>	1(160.5)
10	<i>Aristomias xenostoma</i>	1(88.0)
10	<i>Sternoptyx diaphana</i>	168(7.5-38)
10	<i>Argyropelecus pacificus</i>	1(34.5)
10	<i>Argyropelecus tuehnus</i>	3(14.5-20.5)
25	<i>Diaphus rolfbolini</i> HOLOTYPE	1(44.5)
65	<i>Pertherichthys atratus</i>	3(20.3-21.5)
8	<i>Holtbyrnia <del>massops</del> latifrons</i>	1(30.2)
25	<i>Rosenblattichthys volucris</i>	1(24.4)
30	<i>Rosaura indica</i>	1(53.6)
25	<i>Diaphus garmani</i>	2(37)
62	<i>Bregmaceros</i> sp.	2(21-41)
25	<i>Myctophum nitidolum</i>	1(12)
10	<i>Vinciguerria nimbaria</i>	4(17-32)
25	<i>Lampanyctus nobilis</i>	5(22-46)
25	<i>Nannobrachium nigrum</i>	2(22-23)
25	<i>Hygophum reinhardti</i>	1(18)
25	<i>Ceratoscopelus warmingi</i>	10(31-52)
25	<i>Diogenichthys atlanticus</i>	1(17)
25	<i>Symbolophorus evermanni</i>	3(19-25)

\* G.Ft To Chile 1978



43	Diplospinus multistriatus	3 (26-28)
** 25	Myctophidae (unident. larva)	11
25	Diaphus parri	2 (27-32)
31	Scopelogadus mizolepis	29 (21-78)
31	Scopeloberyx robustus	36 <del>2</del> ( <sup>14</sup> <del>16</del> -28.5)
31	Scopeloberyx opisthopterus	18 ( <sup>13</sup> <del>16</del> -29)
31	Melamphaes parvus	1 (35)
31	Melamphaes laeviceps	2 (20-48)
10	Ichthyococcus irregularis	2 (13)

\*\* Gift to G Moser, NMFS - La Jolla