

SIO 64-49

State or Country: BAJA CALIFORNIA, MEX Field No. MAG BAY B-10

County: Map: HO# 1636, 1922

Locality: W. off CABO CORSO

Lat. 24° 39.3' N., Long. 112° 11.35' W.

Water: Visibility extremely poor - ca 5 feet max

Vegetation:

Bottom: ROCKY BOULDERS

Cover: Temp.: ST = BT = 64°F

Shore: Current:

Dist. offshore: 0.4 mile Stream width:

Depth of capture: 65' FEET Depth of water: 65 FEET

Collected by MAG BAY "B" B.N. Kobayashi & party

Tide: Date: 31 JAN 1964

Method of capture: CHEM FISH POISONING

Orig. preserv.: 10% FORMALIN Time: 1047-1143 hrs

Poisoned area consisted of rocky boulders with very little sand in patches - vegetation not very abundant - surf very strong at intervals. Many chromis not recovered.

- 35A *Serranus fasciatus* 5(28-82)
- 59 *Coryphopterus urosphilus* 3(20-24)
- 61 *Optioblennius steindachneri* 1(58)
- 53 *Scorpaenodes xyris* 1(38)
- 35 *Pseudogramma thrausium* 1(67)
- 48 *Chromis atrilobata* 57(57-90)
- 61 *Labrisomus multiporosus* 2(107.3-115.6)
- 61 *Malacocterus hubbsi* 2(44.5-43)
- 48 *Eupomacentrus rectifraenum* 2(91-66)
- 61 *Axoclinus carminalis* 2(19)
- 34 *Sufflamen verres* 1(228)
- 35 *Apogon retrosella* 10(31-71)