

Copied for
CAS VII:10:1946

Sta. No.

H45 = 185

Locality: Calif.: off La Jolla

Lat.° 'N.; Long.° 'W. (USC & GS chart, 19.....)

Water:

Vegetation:

Bottom: Temp.:

Shore: Current:

Distance from shore: Tide:

Depth of capture: 90-100 ft. Depth of water:

Method of capture: Fish trap.

Collected by: "Howard" courtesy of Wernham Date: XI:5:1945

Orig. preserv.: 10% formalin & Torax Time:

48.
over

53. Sebastes carnatus (XX), 1 adult.
Mutant 235 mm.

CAS
19596
counts taken
Dark areas olive brown with some purple;
light areas intense orange, somewhat
yellowish on posterior fins. Deep green
on posterior membranes of D₂ A₂ and
P₂. Spinous dorsal largely deep green
with some yellow on membranes; pink
on anterior part of spines. P₁ orange-
pink. Upper sides and top of head
brown, mixed with orange and green
the orange particularly prominent
on upper part of opercle and band
extending downward and backward
from eye. Streak behind maxillary
bright orange yellow; same color

in streak on maxillary. Intervals
between orange streaks on head
blue gray. Upper lip blotched or
streaked with black, orange, gray
and white. End of upper lip and
posterior border of maxillary largely
white. Lower lip white with some
yellow posteriorly. Mandible
blotched with light orange. Gular
and branchiostegal regions blotched
with brown whitish purple and
greenish and orangish. ^{margin of} Opercular
membrane orange; belly + breast
bright orange.

48. Chromis punctipinnis, 1, 173 mm

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19570