

- Petroscirtes*, sp. (not in g. st.), Ovalau.
Atherina lacunosa, Forst. (Forst. Descr. An., p. 298; Gthr., Fisch. d. Südsee, p. 213, taf. cxviii., fig. E), Levuka.
Pomacentrus scolopsis, Q. and G., Levuka.
Glyphidodon xanthozona, Blkr., Levuka.
Glyphidodon assimilis, Gthr., Ovalau.
PlatyGLOSSUS trimaculatus, Q. and G., Levuka.
Julis dorsalis, Q. and G., Ovalau.
Chilinus trilobatus, Lac., Levuka.
Chilinus chlorurus, Bl., Levuka.
PseudoscARUS nuchipunctatus, C. V., Kandavu.
PseudoscARUS microrhinus, Blkr., Kandavu.
Rhomboidichthys, sp. (?) Levuka.
Solea heterorhina, Blkr., Ovalau.
Saurus varius, Lac., Ovalau.
Belone annulata, C. V., Levuka ; Ovalau ; Kandavu.
Hemirhamphus commersoni, Kandavu.
Clupea tembang, Blkr., Levuka ; Kandavu.
Megalops cyprinoides, Brouss., Ovalau.
Anguilla mauritiana, Benn., fresh-water of Levuka ; Ovalau.
Muraena polyuranodon, Blkr., Ovalau.
Doryichthys brachyurus, Blkr., Ovalau.
Balistes stellatus, Lac., Kandavu.
Balistes fuscus, Bl. Schn., Kandavu.
Balistes aculeatus, L., Kandavu.
Tetrodon immaculatus, Bl., Ovalau.
Ostracion cornutus, L., Ovalau.
Ostracion cubicus, L., Ovalau.

C. THE SEA BETWEEN AUSTRALIA AND NEW GUINEA.

The Challenger proceeded from the Fiji Islands to Api, one of the New Hebrides (August 18, 1874), to Raine Island (August 31), and to Cape York, where the Expedition stayed from September 2 to September 8. Much attention to collecting specimens was paid on the passage to the Arafura Sea, the trawl being used every day in this comparatively shallow basin ; finally the Aru and Ki Islands were visited (September 9 to September 27).

The fishes collected in this part of the Voyage may be conveniently enumerated separately, as comparatively little had been done previously in the exploration of this fauna ;