STATIONS 144A to 145a. Pedicellaster hypernotius, n.sp. (140 fathoms); obtained at no other locality.

Asterias meridionalis, Perrier. (50 fathoms); obtained also at Station 149, 25 to 127 fathoms. Recorded from Kerguelen and

Heard Island.

" (Smilasterias) scalprifera, n.sp. (50 fathoms); obtained also at Station 151, 75 fathoms.

OPHIUROIDEA (Lyman, Zool. pt. 14).

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Ophioglypha hexactis, Smith. (50 to 75 fathoms); obtained also at Station 149, 20 to 75 fathoms.

elevata, n.sp. (310 fathoms); obtained at no other locality.

intorta, n.sp. (50 to 75 fathoms); obtained at no other locality.

Ophiocten sericeum, Ljungman (?). Two specimens (50 to 75 fathoms); obtained at no other locality by the Challenger.

", amitinum, n.sp. (?). (85 to 150 fathoms); obtained also at Stations 146, 149, 152, and 157, 120 to 1950 fathoms.

Ophioconis antarctica, n.sp. (50 to 150 fathoms); obtained also at Station 150, 150 fathoms.

Amphiura studeri, Lyman. (50 to 150 and 310 fathoms [young]); obtained also at Stations 149 and 151, 20 to 75 fathoms.

" antarctica (Ljungman). (Young, depth not given); obtained at no other locality by the Challenger. Recorded from Magellan Strait.

Ophiacantha rosea, n.sp. (310 fathoms); obtained also at Stations 236 and 308, 175 to 775 fathoms.

" vivipara, Ljungman. (50 to 75 fathoms); obtained also at Stations 149, 151, 313, 314, and 320, 20 to 600 fathoms.

Ophiolebes scorteus, n.g., n.sp. (310 fathoms); obtained also at Station 147, 1600 fathoms.

ECHINOIDEA (Agassiz, Zool. pt. 9).

Echinus magellanicus, Phil. (50 and 310 fathoms); obtained also at Stations 147, 304, 308, 312, and 315, 5 to 1600 fathoms.

HOLOTHURIOIDEA (Théel, Zool. pt. 39).

Chirodota contorta, Ludwig. Several specimens (50 to 75 fathoms); obtained also at Stations 149, 313, and 314, 20 to 120 fathoms.

Cucumaria serrata, n.sp., var. marionensis, nov. Numerous specimens (50 to 75 fathoms); the species obtained also at Stations 148, 150, and 151, 75 to 550 fathoms.