specimens and a few pumice-stones. At 8 P.M. proceeded under steam against a strong headwind from E.N.E. which continued all night. Black albatrosses and black petrels were observed.

STATION 235.

Distance at noon from Rock Island lighthouse, 86 miles. Made good 82 miles. No current.

The following species are recorded in the Zoological Reports from the trawl at this Station:—

Animals from Trawl.

### ALCYONARIA (Wright and Studer, Zool. pt. 64).

Strophogorgia verrilli, n.g., n.sp. Several specimens; obtained also at Station 237, 1875 fathoms.

Anthomastus steenstrupi, n.sp. One specimen; obtained at no other locality.

## PENNATULIDA (Kölliker, Zool. pt. 2).

Pennatula pearceyi, n.sp. Two specimens; obtained at no other locality.

Virgularia bromleyi, n.sp. One specimen; obtained at no other locality.

Umbellula durissima, n.sp. One specimen; obtained at no other locality.

" huxleyi, n.sp. Four specimens; obtained at no other locality.

Microptilum willemöesi, n.g., n.sp. One specimen; obtained at no other locality. Only species of the genus.

Scleroptilum durissimum, n.g., n.sp. One specimen; obtained at no other locality.

The only other species of the genus (Scleroptilum grandiflorum) was taken at Station 241.

## ACTINIARIA (Hertwig, Zool. pt. 15).

Polysiphonia tuberosa, n.g., n.sp. Twenty specimens; obtained at no other locality. Only species of the genus.

Epizoanthus parasiticus, Verrill. Two specimens; obtained at no other locality by the Challenger.

## CRINOIDEA (Carpenter, Zool. pts. 32 and 60).

Pentacrinus (?) mollis, n.sp. One specimen; obtained at no other locality.

Eudiocrinus japonicus, n.g., n.sp. Three specimens; obtained at no other locality.

# ASTEROIDEA (Sladen, Zool. pt. 51).

Pararchaster semisquamatus, n.g., n.sp. One specimen; obtained also at Station 237, 1875 fathoms.

Hymenaster glaucus, n.sp. Several specimens; obtained at no other locality. (SUMMARY OF RESULTS CHALL. EXP.—1893.)