- STATION 67 (1869). East of the Shetland Islands. Lat. 60° 32′ N., long. 0° 29′ W. Depth 64 fathoms. Bottom temperature 9° 5 C.; surface temperature 11° 0 C.

 Astropecten irregularis. Also at Stations 18, 46, and 68.

 Luidia sarsii. Also at Stations 46 and 68.

 Asterias (Leptasterias) mulleri. Also at Stations 68 and 82.
- STATION 68 (1869). East of the Shetland Islands. Lat. 60° 23' N., long. 0° 33' E. Depth 75 fathoms. Bottom temperature 6° 7 C.; surface temperature 11° 4 C.

 Astropecten irregularis. Also at Stations 18, 46, and 67.

 Luidia sarsii. Also at Stations 46 and 67.

 Asterias (Leptasterias) milleri. Also at Stations 67 and 82.
- STATION 74 (1869). East of the Shetland Islands. Lat. 60° 39' N., long. 3° 9' W. Depth 203 fathoms. Bottom temperature 8°.7 C.; surface temperature 11°.4 C.

 Cribrella oculata. Also at Stations 51, 52, 54, 62, 65, and 90.

 Brisinga endecacnemos. Also at Station 45, and off Valentia; and in 1870 at Stations 4, 6, 14, and 17.
- STATION 76 (1869). In the Faeroe Channel. Lat. 60° 36' N., long. 3° 58' W. Depth 344 fathoms. Bottom temperature -1°·1 C.; surface temperature 10°·1 C.

 Pontaster tenuispinus. Also at Stations 65 and 90.

 Psilaster andromeda. Also in 1870 at Station 3.

 Bathybiaster vexillifer.
- Station 82 (1869). In the Faeroe Channel. Lat. 60° 0′ N., long. 5° 13′ W. Depth 312 fathoms. Bottom temperature 5° 2 C.; surface temperature 11° 2 C.

 Ctenodiscus corniculatus. Also at Stations 57 and 58.

 Leptoptychaster arcticus. Also at Station 65; and in 1870 at Station 3.

 Asterias (Leptasterias) mülleri. Also at Stations 67 and 68.
- STATION 87 (1869). North-west of the Hebrides. Lat. 59° 35' N., long. 9° 11' W. Depth 767 fathoms. Bottom temperature 5° 2 C.; surface temperature 11° 4 C.

 Zoroaster fulgens.
- STATION 90 (1869). In the Faeroe Channel. Lat. 59° 41' N., long. 7° 34' W. Depth 458 fathoms. Bottom temperature 7° 3 C.; surface temperature 11° 7 C.

 Pontaster tenuispinus. Also at Stations 65 and 76.

 Cribrella oculata. Also at Stations 51, 52, 54, 62, 65, and 74.