

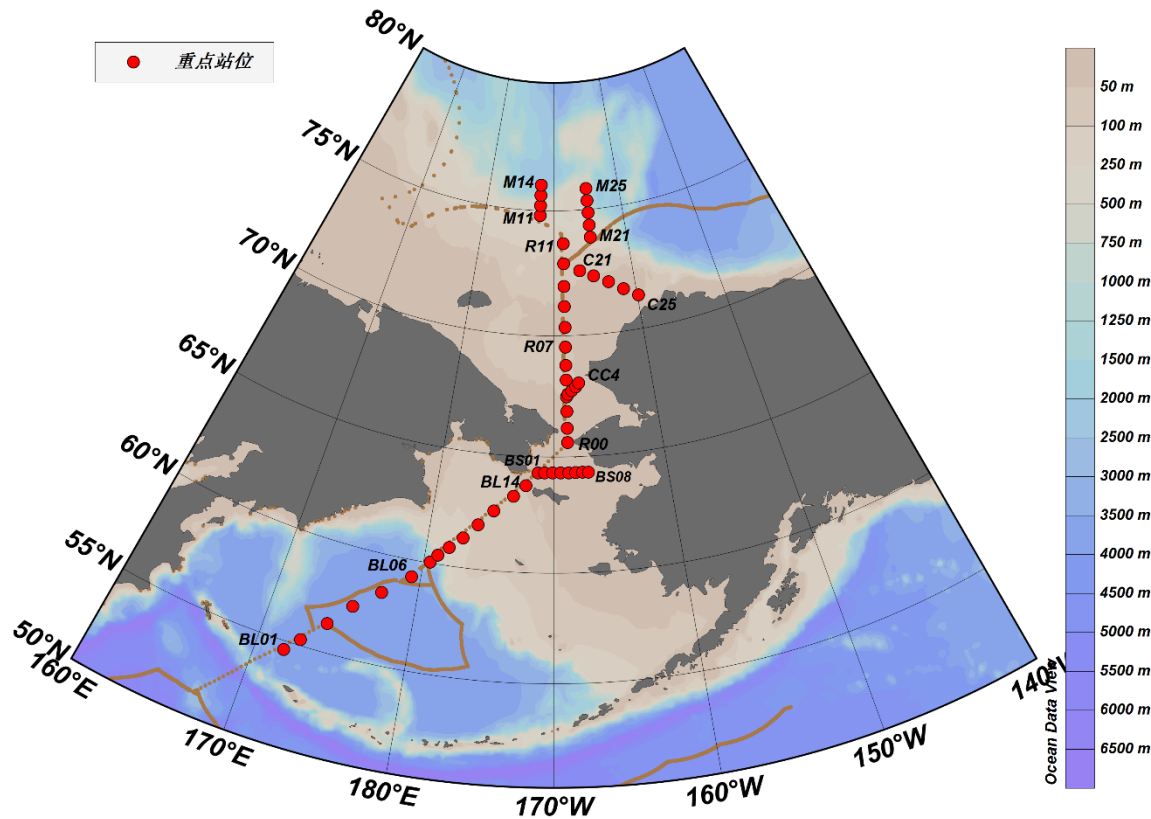


Deliver: June 2016
Length: 99.8 m / Width: 17.8m
Displacement: 4980 T
Berths: 80

R/V Xiangyanghong-01



CHINARE-10 (Aug. 10th-Sept. 30th, 50 days)



CTD Stations: 52

Sediment sampling: 45 st.

Plankton sampling: 25 st.

Benthos sampling: 15 st.

Scientists: 48

Crews: 32

Yellow River Station and CIAO



Research at Yellow River starts from the end of April, until Next March. There are about 54 research scientists from China working on 19 research projects.

Opened last October.



XUELONG II





- Displacement of 14,000 tons, 20,000 nm endurance, self-sustaining for 60 days
- Ice breaking, double acting (forward and backward), 1.5m sea ice plus 0.2m snow, at 2 to 3 knots.
- 90 berths (41 crews)
- Hydrographic, chemical, biological, geological and geophysical investigations