

**a) Chinese “ITASE” project from Zhongshan Station to Dome A****Area: Zhongshan Station to Dome A**

**Activities:** To set up observing systems on the ice sheet. The systems of the observation includes:

- Automatic meteorological stations
- Mass balance observing system
- Movement of ice sheet
- The atmospheric environmental observation
- Geophysical (gravity, geomagnetism) observation

**Schedules for project 1 and 2** □

2004/2005 field season:

To carry out an inland traverse from Zhongshan to Dome A, to survey the summit of Dome A, and set up a temporary observation station at the summit of the Dome A, and to conduct a shallow ice core drilling there.

2006/2007 field season:

To carry out second traverse to Dome A area to transport the materials for establishing the inland scientific observation station.

2007/2008 field season:

To conduct third inland traverse to Dome A area to construct the new inland overwintering station.