

Metadata Details

Title

The Operatfons Carried Out By Survey of India Team During Eleventh Indian Expedition to Antarctica.

Science Keywords

| | |
|-----------------|---------------------|
| Category | Land Surface |
| Topic | Land Use/Land Cover |
| Expedition Year | 1991-1992 |
| ISO Topic | Meteorology |

Summary

Abstract

Survey of India participated in Indian Antarctic Programme for the second year in succession to extend ground control points further south of SeJiifittacher Oasis into the deeper, mountainous terrains of Central Queen Maud Land, Antarctica Also, help was extended to couple of other Scientific organisations.

Purpose

The appreciable development in the scientific activities of Indian missions to Antarctica necessitated provision of geodetic and geophysical control points in and around Schumacher Oasis, East Antarctica.. As a follow-up, a team of four scientists from Survey of India participated in the Antarctica expedition .during austral summer of 1990-91. Hey provided geographical control points and took .magnetic and gravity observations in Schirmacher Oasis and nearby nunataks. The work was carried forward to deeper mountainous areas of Wohlthat mountains during the following season.

Data Center