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V. NAVIGATION DISCUSSION

Throughout this survey, SYLEDIS was used as the primary navigation source. The system was provided and operated by Halliburton Geophysical Services personnel.

Signals from East Sandy became weak and unuseable during line BB90-179. Investigations by the navigation support crew showed the cause to be a leaning antenna tower. A shackle to one of the connecting support ropes had broken. The fault was rectified and the station was in use again before commencement of the following line.

To improve the navigation station angles for the eastern end of line BB90-205, SYLEDIS base Stoney Head was dismantled and re-erected on Mount Williams on 18 November.