The main scheme sounding lines were extended to cross the Pt. Mackenzie Range. A crossline was also run along the Range. Athough the water depths at the Range appear adequate for large shipping there is no comfort margin to the northwest of the Range. Additional sounding lines were run to the southeast of the Pt. Mackenzie Range to verify an unobstructed waterway for shipping that will be forced to transit southeast of the Range.

Tidal correctors applied to the field sheets were provided by the project instructions. They were based on predicted tides from Anchorage.

TIME: -30 min. on high water -42 min. on low water

HEIGHT: The ratio for range/height is 0.91