Tide Correctors

Tide correctors for this survey were provided on a chartlet accompanying the Project Instructions. There were two corrector zones within the survey area. However, to aid in the logistics of acquiring and processing data, only one set of correctors was used. The difference between corrector zones is small. The correctors apply to predicted tides for Juneau, Alaska (945-2210).

A tide station was established at Cape Strait (945-1559). A request for approved tides has been filed (Appendix IX), has been filed with the Field Records.

Tide Correctors

Applicable	Time Correction		Height
Area	High Water	Low Water	Ratio
northwest area *	- 15 min	- 10 min	x0.95
southeast area	- 15 min	- 10 min	x0.98

^{*} these correctors were applied to all soundings