

## Tide Correctors

Predicted tides for the project were provided on diskette by N/OES334 for the Ugaiushak, Alaska reference station (945-8553). Tidal correctors are:

| <u>TIME(min.)</u> |                  | <u>RANGE RATIO</u> |
|-------------------|------------------|--------------------|
| <u>High Water</u> | <u>Low Water</u> |                    |
| 0                 | 0                | X 1.00             |

HDAPS listings of the data used in generating tide corrector tables are included in Appendix V\* of this report.

Tide gages were installed and maintained by RAINIER personnel at Ugaiushak Island (945-8553), Foggy Cape, Sutwik Island (945-8582), Cape Kumlik (945-8704), and Cape Kunmik (945-8631). The control station was Sand Point, Alaska (945-9450). Bracketing levels was completed by RAINIER personnel during July and the control station was leveled at the conclusion of the project.

The station descriptions, field tide records, and Field Tide Notes will be forwarded to N/OES212, in accordance with HSG 50 and FPM 4.3, monthly and at the end of the project. Requests for approved tides will be forwarded to N/OES2. Approved Tide note dated January 5, 1994 is attached.