Tide Correctors √

Tidal zoning and correctors applicable to predicted tides for the Sitka, Alaska, reference station (945-1600) were provided in the Project Instructions. The time corrector for Sheet E(E) is +0 hr. 10 min., while the range ratio is x1.27. The time corrector for Sheet E(W) is +0 hr. 05 min., while the range ration is x1.20.

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 Inian Cove, Inian Island (945-2629). The control station was Sitka, Alaska (945-1600). Opening levels were completed by RAINIER personnel on March 27, 1992. Closing levels will be completed by Pacific Operations Section during summer 1992.

The station descriptions, field tide records, and Field Tide Notes have been forwarded to N/OES212 in accordance with HSG 50 and FPM 4.3. Requests for approved tides have been forwarded to N/OES2. Copies of the Field Tide Notes and the request for approved tides are included in Appendix V.* The approved tides are been altached to this report.