



UNITED STATES DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
NATIONAL OCEAN SERVICE
Office of Ocean and Earth Sciences
Silver Spring, Maryland 20910

ORIGINAL

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: October 28, 1994

MARINE CENTER: Pacific

OPR: P180

HYDROGRAPHIC SHEET: H-10546

LOCALITY: Northwest Central Sutwik Island, Shelikof Strait,
Alaska

TIME PERIOD: June 5 - 26, 1994

TIDE STATION USED: 945-8704 Cape Kumlik (Kumlik Island)
Alaska
Lat. $56^{\circ} 38.8'N$ Lon. $157^{\circ} 25.5'W$

PLANE OF REFERENCE (MEAN LOWER LOW WATER): = -1.15 feet

HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: = 8.9 feet

REMARKS: RECOMMENDED ZONING

Times are direct and apply a X1.03 range ratio to heights at Cape Kumlik (Kumlik Island), Ak. (945-8704).

NOTES: Hourly heights are tabulated on Greenwich Mean Time.
The data for Cape Kumlik (Kumlik Island), Ak. (945-8704)
is stored in the Next Generation Water Level Measurement
System temporary file #745-8704.

William M. Hobbs
CHIEF, DATUMS SECTION

