



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

TIDE NOTE FOR HYDROGRAPHIC SURVEY

ORIGINAL

DATE: January 5, 1994

MARINE CENTER: Pacific

OPR: P180

HYDROGRAPHIC SHEET: H-10477

LOCALITY: Five Miles South of Ugaiushak Island,  
Shelikof Strait, Alaska

TIME PERIOD: May 29, 1993 - June 15, 1993

TIDE STATION USED: 945-8553 Ugaiushak Island, Alaska  
Lat.  $56^{\circ} 47.7'N$  Lon.  $156^{\circ} 51.1'W$

PLANE OF REFERENCE (MEAN LOWER LOW WATER): = -2.72 feet

HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: = 9.5 feet

REMARKS: RECOMMENDED ZONING

1. East of longitude  $156^{\circ} 50.0'W$ , times and heights are direct on Ugaiushak Island, Ak. (945-8553).
2. West of longitude  $156^{\circ} 50.0'W$ , times are direct and apply a  $\times 0.97$  range ratio to heights at Ugaiushak Island, Ak. (945-8553).

NOTE: Hourly heights are tabulated on Greenwich Mean Time.

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CHIEF, DATUMS SECTION

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