## ORIGINAL



## UNITED STATES DEPARTMENT OF COMMERCE National Oceanic and Atmospheric Administration

NATIONAL OCEAN SERVICE Office of Ocean and Earth Sciences Rockville, Maryland 20852

## TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: January 4, 1993

MARINE CENTER: Pacific

OPR: 0106-RA

HYDROGRAPHIC SHEET: H-10426 (Amended)

LOCALITY: Cape Spencer to Taylor Bay, Cross Sound, Alaska

TIME PERIOD: May 5 - May 9, 1992

TIDE STATIONS USED: 945-2629 (945-2630) Inian Cove, Alaska

Lat. 58° 15.8'N Lon. 136° 19.5'W

PLANE OF REFERENCE (MEAN LOWER LOW WATER): 10.05 ft.

HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 10.8 ft.

## REMARKS: RECOMMENDED ZONING

- 1. East of 136° 34.3'W, apply a -6 minute time correction and a x0.91 range ratio to Inian Cove (945-2629).
- 2. West of 136° 34.3'W, apply a -10 minute time correction and a x0.88 range ratio to Inian Cove (945-2629).

Notes: Inian Cove station # is 945-2629, however, the data is in file # 945-2630.

Times are tabulated in Greenwich Mean Time.

CHIEF, DATUMS SECTION

