U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION NATIONAL OCEAN SERVICE

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: NOVEMBER 1, 1989

MARINE CENTER: Pacific

OPR: C147-HE-89

HYDROGRAPHIC SHEET: FE-334-SS

LOCALITY: Atlantic Ocean, offshore Bradley Beach to Sea Grit, ...

New Jersey

TIME PERIOD: August 25 to August 28, 1989

TIDE STATION USED: 853-1680 Sandy Hook, N.J.

PLANE OF REFERENCE (MEAN LOWER LOW WATER): = 2.27 ft.

HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: = 4.9 ft.

REMARKS: RECOMMENDED ZONING - apply a x0.95 range ratio to all

heights, and a -0 hr. and 40 min. time correction for

Sandy Hook.

CHIEF, TIDAL DATUM QUALITY

ASSURANCE SECTION

TIDES OK APT 12/13/85