

The Pensacola, Florida tide station (872-9840), served as control for datum determination. This station is also the reference station for the predicted tides which were applied to the final field sheet. This survey required application of a 0 hr. 45 min. time corrector and a 1.15 range ratio.

The final field sheet was plotted after the HDAPS program REAPPLY had been used to log the proper depth correctors from the tide table, velocity table, and offset table, to each data record.

Approved tides were requested from the Sea and Lake Levels Branch, N/OES231, in a letter dated June 14, 1994. A copy of the letter is appended. * Approved Tide Note dated July 6, 1994 is attached.