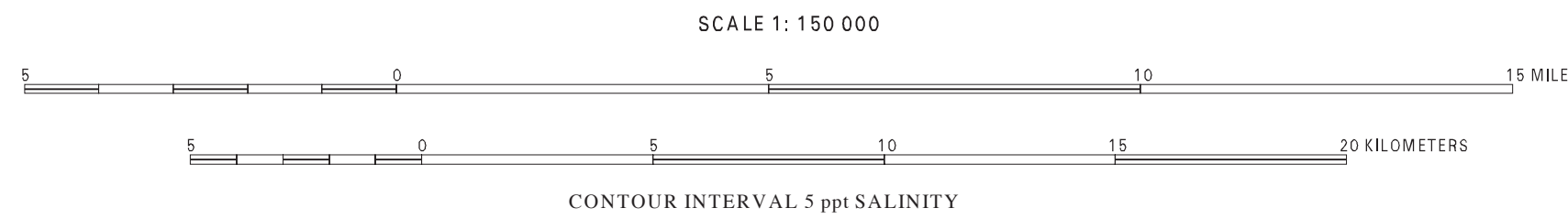
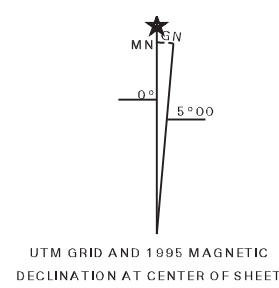


Mapped, edited, and published by the Geological Survey
Base by National Oceanic and Atmospheric Administration,
National Ocean Service. Additional topography and
enhancements in some locations by Florida Department of
Environmental Protection, Florida Marine Research Institute.
Projection and 10 000-meter grid tics:
Universal Transverse Mercator zone 17
North American Datum of 1983



Salinity data collected by K. Ludwig and
Yucong Tao of the U.S. Geological
Survey between 7-9 June 1999.
Map prepared by Yucong Tao.
Salinity is calculated using Unesco
algorithms from conductivity and
temperature field measurements.
Contours are based on interpolation
and trends within the data set,
developed and smoothed using
contouring software.
This map has not been reviewed for
conformity with U.S. Geological Survey
editorial standards.

FLORIDA BAY SURFACE SALINITIES

June 1999

By

Robert Halley,¹ Dewitt Smith,² and Mark Hansen¹

1999