Dry Tortugas National Park
USGS-NPS-NASA EAARL Submarine Topography
Map Tile 312000e_2732000n

May 22, 2002: Ann Arbor, MI, Veridian International Conferences, 1 computer optical disc.
Brock, J.C., and Sallenger, Ashbury, 2001, Airborne topographic lidar mapping for coastal science and resource management: FURTHER READING

generated from the lidar data tile and incorporated into this map product.

1-meter resolution raster images that can be easily ingested into a Geographic Information System (GIS). The data were
sounding per square meter. The data were processed by the USGS Center for Coastal and Watershed Studies to produce
(land) topography in a single overflight. The EAARL system is typically flown at 300 m altitude AGL, resulting in a 240 m swath
Cessna 310 aircraft. The EAARL uses a 'waveform-resolving' green laser capable of mapping submarine and subaerial
The laser soundings used to create this map were collected during July and August 2004 by the NASA EAARL system mounted on a

DATA DESCRIPTION

NAVD 88 Elevation (meters)

This map is not intended for use in navigation.