to produce 1-meter resolution raster images that can be easily ingested into a Geographic Information System (GIS). The data were

organized as 2 km by 2 km data tiles in 32-bit floating-point integer GeoTiff format. Contour line and hillshade layers were

Brock, J.C., and Sallenger, A., 2001, Airborne topographic Lidar mapping for coastal science and resource management:

2002, Initial results from a test of the NASA EAARL Lidar in the Tampa Bay Region: Transactions of the Gulf

Wright, C.W. and Brock, J.C., 2002, EAARL: A Lidar for mapping shallow coral reefs and other coastal environments, in the

Proceedings of the Seventh International Conference on Remote Sensing for Marine and Coastal Environments, Miami,

Brock, J.C., Wright, C.W., Nayegandhi, A., Clayton, T., Hansen, M., Longenecker, J., Gesch, D., and Crane, M.,

May 20-22, 2002: Ann Arbor, MI, Veridian International Conferences, 1 computer optical disc.

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

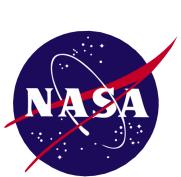
U.S. Geological Survey Open File Report 01-46, p. 4.

Coast Association of Geological Societies, v. 52, p. 89-98.

Further Reading

Prepared in cooperation with the NATIONAL PARK SERVICE (NPS) AND THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION (NASA)





CAPE COD NATIONAL

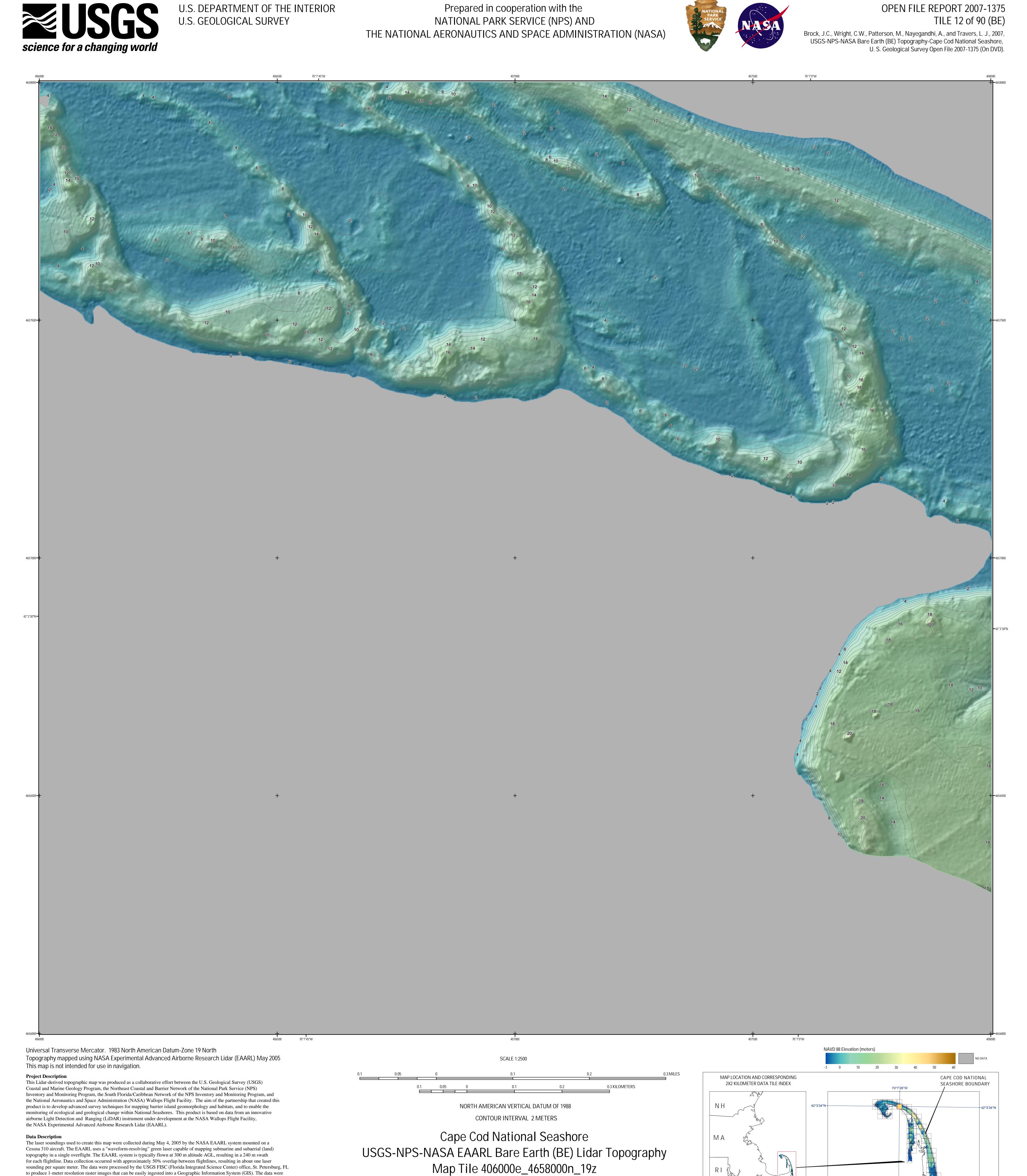
AREA OF THIS MAP TILE

SEASHORE STUDY AREA

70°7'26"W

TILE 12 of 90 (BE) Brock, J.C., Wright, C.W., Patterson, M., Nayegandhi, A., and Travers, L. J., 2007, USGS-NPS-NASA Bare Earth (BE) Topography-Cape Cod National Seashore, U. S. Geological Survey Open File 2007-1375 (On DVD).

OPEN FILE REPORT 2007-1375



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