

1. Record Nr.	UNINA9910697998803321
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Titolo	Normalization and characterization of multibeam backscatter [[electronic resource]] : Koitlah Point to Point of the Arches, Olympic Coast National Marine Sanctuary : survey HMPR-115-2004-03 // Steven S. Intelmann, Jonathan Beaudoin and Guy R. Cochrane
Pubbl/distr/stampa	Silver Spring, Md. : , : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service, Office of National Marine Sanctuaries, , 2006
Descrizione fisica	iii, 22 pages : digital, PDF file
Collana	Marine sanctuaries conservation series ; ; ONMS-06-03
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Soggetti	Benthos - Habitat - Washington (State) - Olympic Coast National Marine Sanctuary - Remote sensing Fishes - Habitat - Washington (State) - Olympic Coast National Marine Sanctuary - Remote sensing Hydrographic surveying - Washington (State) - Olympic Coast National Marine Sanctuary - Remote sensing Marine sediments - Washington (State) - Olympic Coast National Marine Sanctuary - Remote sensing
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from title screen (viewed on June 16, 2006). "March 2006."
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Introd. -- Survey Area -- Sonar Acquisition -- Sonar Data Processing and Image Classification -- Groundtruthing -- Survey Results and Interpretation -- Discussion and Conclusions -- Acknowledgments -- References -- Appendix.
Sommario/riassunto	Describes collection of high resolution bathymetric data in the Olympic Coast National Marine Sanctuary by the NOAA ship Rainier during 2001-2004, using multibeam echosounders. Discusses how video, bathymetry data, sediment samples, and backscatter imagery were integrated to describe the geological and biological habitat, and how the data can be used with a GIS for display, query, and analysis. These survey operations were conducted through a partnership between

NOAA's Office of Coast Survey (OCS), NOAA's National Marine Sanctuary Program (NMSP), and NOAA's Office of Marine and Aviation Operations (NMAO).
