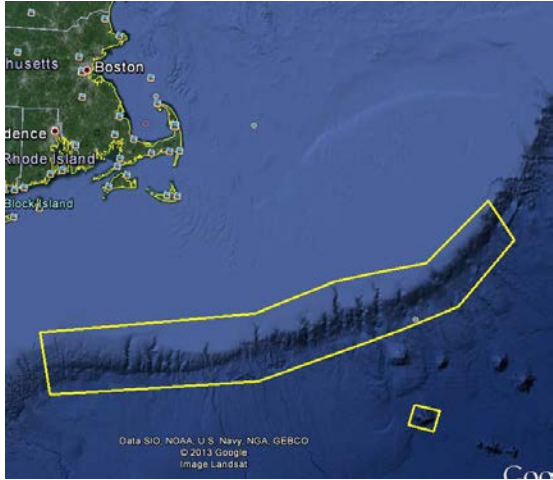


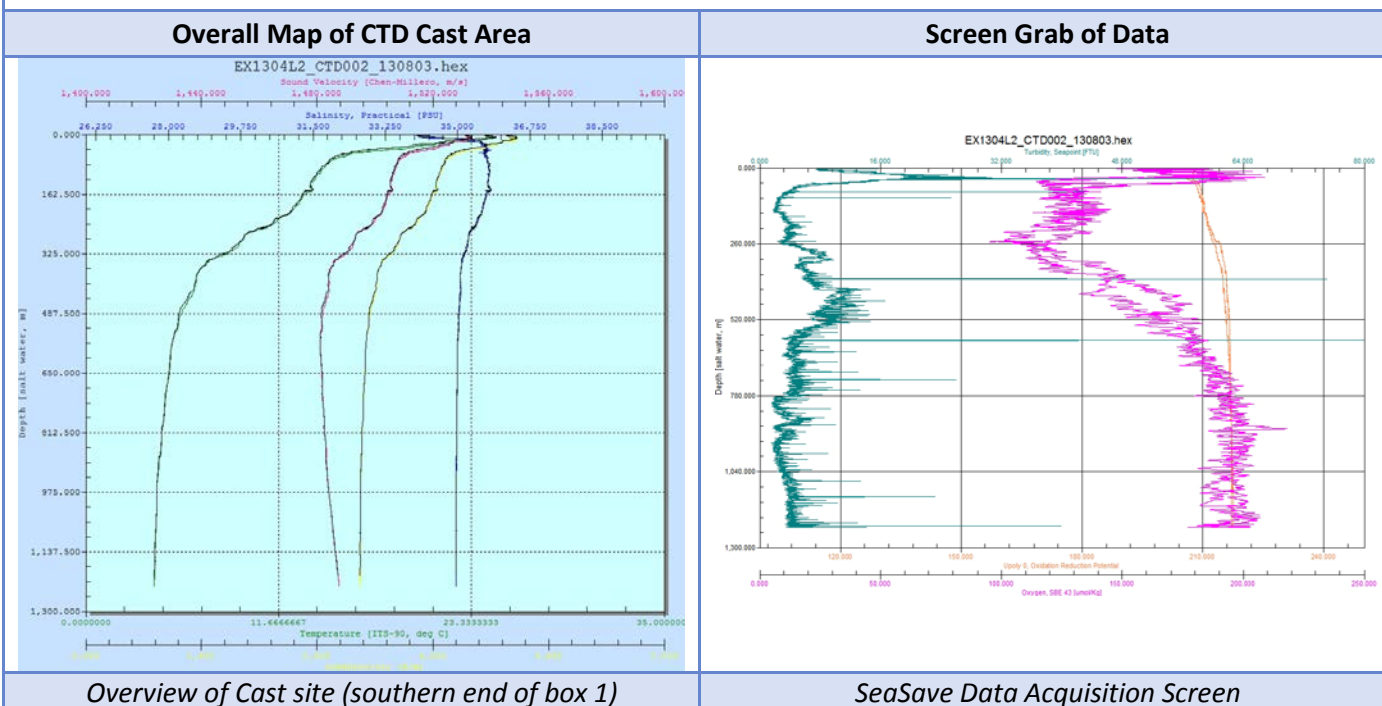
EXPLORE

CTD Cast Name	Cruise		CTD Number		Date	
	EX1304L2		CTD002		08/03/2013	
Expedition Coordinator/ Science Team Lead	Brian Kennedy/Amanda Demopoulos and Martha Niznski					
General Area Descriptor	Northeast U.S. Canyons/ Northwest Atlantic Ocean					
Site Name	Oceanographer Canyon 1					
Type of CTD Operation	<input checked="" type="checkbox"/> Vertical Cast		<input type="checkbox"/> Po-Go			
	<input type="checkbox"/> Tow-Yo		<input type="checkbox"/> Combination			
Target Position	40		15.09N			
	68		07.3W			
Deployment Time & Location	UTC Time	22:07				
	Latitude	40	°	15.094		N
	Longitude	68	°	7.278		W
Time & Location At Depth	UTC Time	22:32	Target Depth/Range		1231/4mob	
	Latitude	40	°	15.092		N
	Longitude	68	°	7.278		W
Recovery Time & Location	UTC Time	23:10	Maximum Depth (m)		1235	
	Latitude	40	°	15.092		N
	Longitude	68	°	7.277		W
CTD Sensor Data Acquired	<input checked="" type="checkbox"/> CTD <u>P 107068 T1 5023 T2 5026 C1 3455 C2 3456</u>					
	<input checked="" type="checkbox"/> ORP <u>07</u> Voltage Channel <u>07</u>					
	<input checked="" type="checkbox"/> LSS <u>12791</u> Voltage Channel <u>02</u> <input type="checkbox"/> LSS <u>12791</u> Voltage Channel <u>06</u>					
	<input checked="" type="checkbox"/> Dissolved Oxygen <u>2097</u> Voltage Channel <u>04</u> <input checked="" type="checkbox"/> Altimeter Voltage Channel <u>00</u>					
	<input type="checkbox"/> Other (specify) _____ Voltage Channel _____ Voltage Channel _____					
Water Samples Collected?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		If Yes, Number of Bottles Tripped: _____			
Sample Processing	Sample Type(s): _____ NMFS nutrient samples					
	<input type="checkbox"/> Processed on board <input checked="" type="checkbox"/> Preserved <input type="checkbox"/> Chemicals _____					

	<input type="checkbox"/> None <input type="checkbox"/> Room Temp Storage <input type="checkbox"/> -80 Freezer <input type="checkbox"/> -20 Freezer <input type="checkbox"/> Refrigerator
Data Archival	Tethys FTP site and National Oceanographic Data Center (NODC)
Equipment Malfunctions	n/a
Special Notes	
Scientists Involved <i>(name / location / affiliation / email)</i>	Jon Hare, NMFS, jon.hare@noaa.gov Jerry Prezioso, NMFS, Jerry.Prezioso@noaa.gov

Purpose of the CTD operation:

Description of the Data/Results:



Please direct inquiries to:

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Silver Spring, MD 20910
(301) 734-1014**