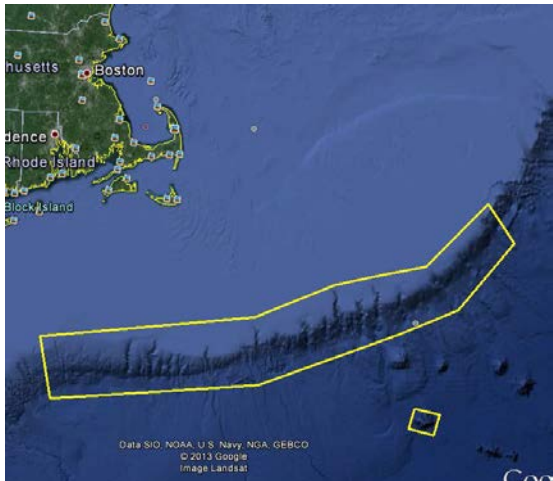


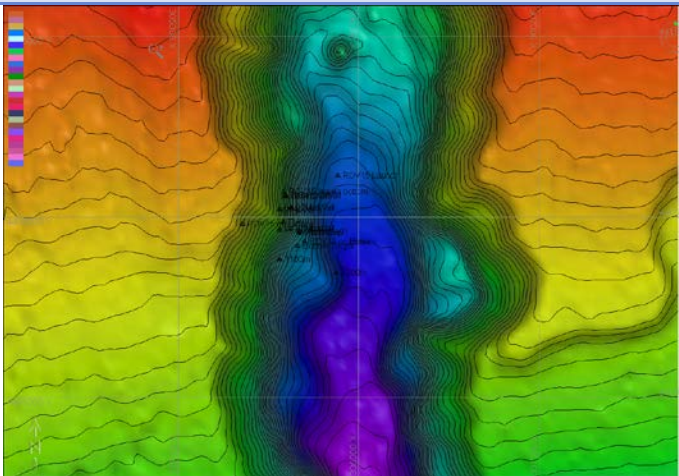
EXPLORE

CTD Cast Name	Cruise	CTD Number		Date		
	EX1304L1	CTD011		07/23/2013		
Expedition Coordinator/ Science Team Lead	Kelley Elliott/Andrea Quattrini /Tim Shank (on shore)					
General Area Descriptor	Northeast U.S. Canyons/ Northwest Atlantic Ocean					
Site Name	Block Canyon Shallow					
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	39	48.4411164 N				
	71	16.214355W				
Deployment Time & Location	UTC Time	22:01				
	Latitude	39	°	48.433	N	
	Longitude	71	°	16.222	W	
Time & Location At Depth	UTC Time	22:26	Target Depth/Range (m)		1120/6mob	
	Latitude	39	°	48.436	N	
	Longitude	71	°	16.224	W	
Recovery Time & Location	UTC Time	22:48	Maximum Depth (m)		1126	
	Latitude	39	°	48.436	N	
	Longitude	71	°	16.223	W	
CTD Sensor Data Acquired	<input checked="" type="checkbox"/> CTD P <u>107068</u> T1 <u>5023</u> T2 <u>5026</u> C1 <u>3455</u> C2 <u>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 type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes, Number of Bottles Tripped: _____					
Sample Processing	Sample Type(s): _____					
	<input type="checkbox"/> Processed on board 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
Equipment Malfunctions	n/a
Special Notes	
Scientists Involved <i>(name / location / affiliation / email)</i>	Brendan Roark (TAMU), broark@geos.tamu.edu Andrea Quattrini (Temple), andrea.quattrini@temple.edu Jon Hare (NEFSC), Jon.Hare@noaa.gov

Purpose of the CTD operation: Collect data overtop dive site.

Description of the Data/Results:

Overall Map of CTD Cast Area	Screen Grab of Data
	
<i>Overview of Cast site (southern end of box 1)</i>	<i>SeaSave Data Acquisition Screen</i>
Please direct inquiries to:	NOAA Office of Ocean Exploration & Research 1315 East-West Highway (SSMC3 10th Floor) Silver Spring, MD 20910 (301) 734-1014