## HAWAII UNDERSEA RESEARCH LAB QUICK LOOK REPORT MISSION NO. RCV 142-143

## **MISSION STATUS**

Location: Hoopuloa, Hawaii (RCV 142), Okoe Bay, Hawaii (RCV 143)

Mission Date: Dec 3, 2001

Maximum Depth: 550m

Project Title: Ecological Role and Faunal Associates of Abundant Hexactinellid Sponges

on the Hawaiin Slope

Principal Investigator: Craig Young

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Phone: 1-561-465-2400 x303

Observer 1: Jeff Watanabe

Observer 2: Shawn Arellano

Address:

**HBOI** 

Address:

**HBOI** 

Scientific Data Acquired: Prepare an abstract outlining your objectives, techniques, findings, etc.

1 Survey slope from 550m to 300m to determine substrate type, habitat and fauna

2. Describe distribution and density of stalked hexactinellid sponge; Seriocolophus hawaiicus.

143

MISSION EVALUATION:	Dive: RCV 142-14
Limitations, failures, or operational problems noted:	
None	
Recommendations for corrective action or improvement:	
None	
In your opinion, did the mission essentially achieve its purpose? Caccomplished with the work that was expected to be accomplished.	
Yes	

List specimens or samples collected on the mission.

None

Dive	<b>RCV</b>	142-1	43	

## DATA RELEASE

Data may be retained by the project leader for up to 2 years after the mission date with the following exception. NOAA may request to use photos for publication or publicity purposes at any time.

Fill in the appropriate statement below and sign this form.

I hereby release the data archived by HURL for public consumption following mission

Ecological Role and Faunal Associates of Abundant Hexactinellid Sponges on the Hawaiin Slope held on Dec 3, 2001 in the following way:

a.	CTD data by	November	7003	(date)		
0.	voice transcripts,	video, and still	camera film	by November	2003	_(date)
C.	otherNd	vembe	2003	_(date)		

d. I will give my written consent to individuals wishing to use these data prior to the above dates depending on the nature of the request(s).

Principal Investigator