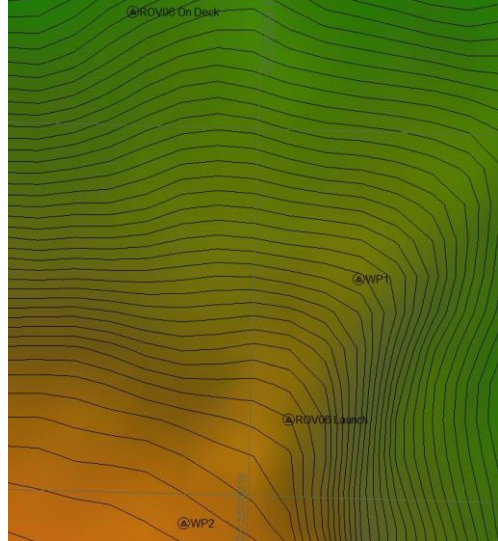
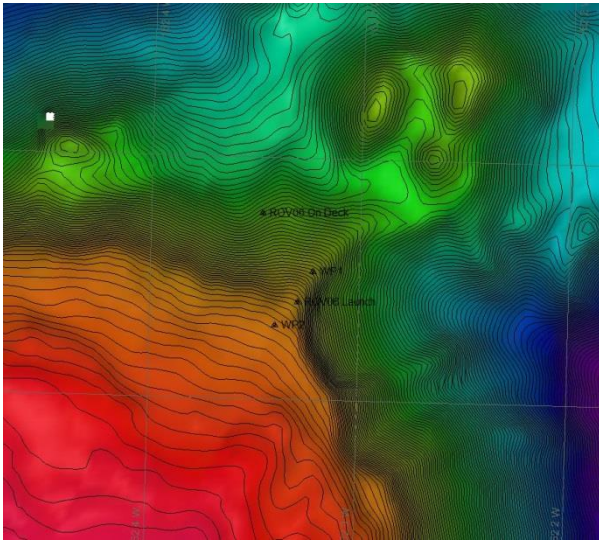


Okeanos Explorer ROV Dive Summary

Dive Information	
General Location	
General Area Descriptor	Musicians Seamounts
Site Name	Debussy Seamount- Aborted Dive
Science Team Leads	John R. Smith/Meagan Putts
Expedition Coordinator	Kasey Cantwell
ROV Dive Supervisor	Karl McLetchie
Mapping Lead	Mike White
ROV Dive Name	
Cruise	EX1708
Leg	-
Dive Number	DIVE06
Equipment Deployed	
ROV	Deep Discoverer

Camera Platform	Seirios
ROV Measurements	<input checked="" type="checkbox"/> CTD <input checked="" type="checkbox"/> Depth <input checked="" type="checkbox"/> Altitude
	<input checked="" type="checkbox"/> Scanning Sonar <input checked="" type="checkbox"/> USBL Position <input checked="" type="checkbox"/> Heading
	<input checked="" type="checkbox"/> Pitch <input checked="" type="checkbox"/> Roll <input checked="" type="checkbox"/> HD Camera 1
	<input checked="" type="checkbox"/> HD Camera 2 <input checked="" type="checkbox"/> Low Res Cam 1 <input checked="" type="checkbox"/> Low Res Cam 2
	<input checked="" type="checkbox"/> Low Res Cam 3 <input checked="" type="checkbox"/> Low Res Cam 4 <input checked="" type="checkbox"/> Low Res Cam 5
Equipment Malfunctions	Ground fault with USBL
ROV Dive Summary (from processed ROV data)	Not collected from aborted dive. See EX1708 Dive 7 for dive on Debussy Seamount.
Special Notes	Dive was aborted at 51 m due to a ground fault with ROV Deep Discoverer's USBL.
Scientists Involved (please provide name, location, affiliation, email)	N/A
Purpose of the Dive	Dive aborted early. See EX1708 Dive 7 for dive on Debussy Seamount.
Description of the Dive	Dive aborted early. See EX1708 Dive 7 for dive on Debussy Seamount.
Overall Map of the ROV Dive Area	Close-up Map of Main Dive Site





Samples Collected

No Samples collected during this dive.

Please direct inquiries to:

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1315 East-West Highway (SSMC3 10th Floor)
Silver Spring, MD 20910
(301) 734-1014



**Ocean Exploration
and Research**