




Verification Procedure & Results

Document No.: 3167-20106 rev A

Test Case ID: 006, Ver-CG-73	Test Case Name: VE-CG-3100 Return to recovery point, recovery		Test Plan Document No.: 3167-20000	Test Plan Rev.: 2-00	Test Date: 10/17/2012
Test Director (Print Name) Ed Dever	Signature in lieu of electronic signature	Design Engineer	Approval Signature John S. Dingess in lieu of electronic signature		Date 10-11-2012
Test Conductor (Print Name) David Neiman	Signature 	System Engineer	Approval Signature Ed Dever (in lieu of electronic signature)		Date 10/15/2012
Witnessed by (Print name)	Signature	QA/QC Engineer	Approval Signature Michael A. Zernick		Date 10/17/12

Test Class	<input checked="" type="checkbox"/> Performance	<input checked="" type="checkbox"/> Behavioral	<input type="checkbox"/> Reliability	<input type="checkbox"/> Endurance / Longevity	<input type="checkbox"/> Survivability	<input type="checkbox"/> Safety
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Test Description
The glider will return to a convenient collection point for recovery.

Requirements Addressed
L4-CG-GD-RQ-216

Test Setup Glider flight documentation	Test Artifacts This document Recovery records
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Test Procedure				Test Results		
Step No.	Instructions	Expected Results (Accept Criteria)	Requirement ID	Test Data	Pass/Fail	Notes/Waiver No.
6.1	The glider will return to a convenient collection point for recovery from an available vessel. No special fittings are to be used (A-frames, glider deployment cart, standard ship winches are not considered 'special')	The glider will be recovered with no difficulty.	L4-CG-GD-RQ-216	During its initial deep-water deployment, the glider was recovered to the FV Outer Limits on 6/5/2012.	Pass	This step will be considered passed based on recovery to the FV Outer Limits, since the second deep-water deployment was not finished as of PRR. Slight damage to the glider during recovery will be noted in the final report 3167-27010. Recovery was accomplished without special equipment.