

June 2011

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July

Tow# EX1103L2-TOW04-110720Operating Area: 4B

Julian Day	Time (UTC)	Ship Position <u>0</u> ° Lat.	Ship Position <u>86</u> ° Long.	CTD Depth	Wire Out (or range)	Altitude	Setback	Comments
202	00:34:39	47.3684	5.7648	—	—	—	—	Launch
202	01:11:47	47.370	5.7652	2484.61	2485.42	17.68	138	
202	01:15:38	47.3663	5.7417	2343.6	2341.72	152.039		Ship @ 1/2 kt
202	01:19:33	47.3627	5.7036	2486.95	2489.03	19.048	102	
202	01:23:08	47.358	5.668	2348.8	2353.53	152.4	149	
202	01:27:37	47.3537	5.6229	2496.03	2507.87	19.292	243	
202	01:31:29	47.3493	5.5846	2353.22	2369.37	149.01	276	
202	01:35:19	47.3437	5.5466	2490.04	2509.82	19.438	314	
202	01:39:06	47.3398	5.5102	2340.11	2364.47	150.86	339	
202	01:43:17	47.3330	5.4679	2475.0	2506.72	19.145	398	
202	01:46:59	47.3284	5.4305	2335.18	2364.27	152.322	370	
202	01:51:16	47.3235	5.3884	2477.38	2516.85	17.534	444	
202	01:54:37	47.3181	5.3544	2341.14	2384.55	150.525	453	
202	01:58:54	47.3133	5.3133	2487.47	2536.27	19.927	495	
202	02:02:16	47.3081	5.2795	2349.42	2400.37	151.697	492	

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Tow# EX1103L2 - TOW04 - 110720Operating Area: 46

Julian Day	Time (UTC)	Ship Position <u>0</u> ° Lat.	Ship Position <u>86</u> ° Long.	CTD Depth	Wire Out (or range)	Altitude	Setback	Comments
202	02:06:19	47.3044	5.2405	2482.21	2539.57	20.269	537	
202	2:10:20	47.298	5.200	2351.174	2409.4	152.039	526	
202	2:14:42	47.292	5.156	2444.444	2557.73	19.731	565	
202	2:18:05	47.288	5.124	2355.174	2421.02	149.060	561	
202	2:22:02	47.282	5.084	2484.7117	2553.8	19.217	590	
202	2:25:26	47.278	5.051	2346.083	2418	149.402	585	
202	2:29:26	47.273	5.011	2484.245	2558.65	19.943	613	
202	2:32:43	47.269	4.979	2348.255	2426.02	151.111	609	
202	2:36:52	47.264	4.937	2499.475	2580.37	19.145	641	
202	2:40:29	47.260	4.90119	2351.571	2434.57	152.089	630	
202	2:44:19	47.2544	4.8626	2488.3146	2574.83	18.120	662	
202	2:47:50	47.2501	4.8191	2345.6114	2431.18	153.602	639	
202	2:51:44	47.2453	4.7903	2481.415	2570.8	19.684	672	
202	2:54:38	47.2415	4.7611	2342.99	2433.63	153.504	658	

Cruise: Vents2011 – EX – Galapagos

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Navigation Log

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