

Cruise YR140917

Date 9-17-14

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From ADCP

From CTD

Station	Desc	Start Time (EST)	Latitude (deg)	Longitude (deg)	Total Depth (m)	ADCP Filename	CTD	LISST	ADV 1	ADV 2	TSS Sample Name	Sample Depth (m)	Sample Time (EST)	PICS filenames
<del>5417</del>	<del>profile</del>	<del>0938</del>	<del>14.9426</del>	<del>23.6142</del>	<del>2064</del>									
5417	profile	0949	14.9438	23.6146	2064						5417B	5.69	1000	695817, 095849, <sup>0959</sup> 20
											5417A	4.88	1003	100120, 100152
											5417T	3.7	1006	100414, 10045, 100
5418	profile	1035	14.500	23.2954	2196						5418B	6.61	1038	103559, 103630
											5418M	4.5	1040	103907, 103913, 103946
											5418T	3.06	1043	104148, 104219,
											5418D	2.98	1044	104250
5419	profile	1117	14.906	31.5357	2064						5419B	5.30	1120	111900, 111932, 112004
											5419M	4.94	1123	112218, 112253
											5419T	2.42	1126	112439, 112511, 112543
5420	profile	1209	13.685	34.3249	2124						5420B	6.74	1213	121130, 121201, 121233
											5420M	4.50	1218	121605, 121645, 121712
											5420T	2.80	1221	122001, 122033, 122104
5421	profile	1253	20.2751	36.5242	2000						5421B	5.78	1257	125321, 125504, 125622
											5421M	3.91	1300	125337, 125418, 125457
											5421T	2.82	1303	130117, 130150, 130221
5422	profile	1345	24.596	41.1158	1904						5422B			
											5422M			

Notes:

No ADCP @ 5417, 5417B not sitting on bottom.  
 Duplicate samples are co-located, No ADCP @ 5418, 5418B not @ bottom

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Station	Desc	Start Time (EST)	From ADCP		Total Depth (m)	ADCP Filename	From CTD				TSS Sample Name	Sample Depth (m)	Sample Time (EST)	PICS filenames	
			Latitude deg	Longitude deg			CTD	LISST	ADV 1	ADV 2					
<del>5417</del>	<del>profile</del>	<del>0938</del>	<del>14.9426</del>	<del>23.6122</del>	<del>200</del>	<del>---</del>	<del>✓</del>	<del>✓</del>	<del>✓</del>	<del>✓</del>	<del>---</del>	<del>---</del>	<del>---</del>	<del>---</del>	<del>---</del>
5417	profile	0949	14.9438	23.6146	200ft	---	✓	✓	✓	✓	---	---	---	---	095817, 095849, 0958
↓	↓	↓	↓	↓	↓	---	✓	✓	✓	✓	---	---	---	---	100120, 100152
↓	↓	↓	↓	↓	↓	---	✓	✓	✓	✓	---	---	---	---	100114, 10045, 100
5418	profile	1035	14.5000	27.2954	2190ft	---	✓	✓	✓	✓	---	---	---	---	103559, 103630, 103707, 103813, 103946
↓	↓	↓	↓	↓	↓	---	✓	✓	✓	✓	---	---	---	---	104148, 104219, 104250
↓	↓	↓	↓	↓	↓	---	✓	✓	✓	✓	---	---	---	---	111900, 111932, 112004
5419	profile	1117	14.906	31.5357	200ft	---	✓	✓	✓	✓	---	---	---	---	112218, 112253
↓	↓	↓	↓	↓	↓	---	✓	✓	✓	✓	---	---	---	---	112439, 112511, 112543
5420	profile	1209	13.6085	34.3249	212ft	---	✓	✓	✓	✓	---	---	---	---	121130, 121201, 121233
↓	↓	↓	↓	↓	↓	---	✓	✓	✓	✓	---	---	---	---	121608, 121645, 121717
↓	↓	↓	↓	↓	↓	---	✓	✓	✓	✓	---	---	---	---	122001, 122033, 122104
5421	profile	1253	20.7351	36.5412	200	---	✓	✓	✓	✓	---	---	---	---	125521, 125559, 125622
↓	↓	↓	↓	↓	↓	---	✓	✓	✓	✓	---	---	---	---	125837, 125918, 125957
↓	↓	↓	↓	↓	↓	---	✓	✓	✓	✓	---	---	---	---	130117, 130150, 130221
<del>5422</del>	<del>profile</del>	<del>1345</del>	<del>24.546</del>	<del>41.418</del>	<del>191</del>	<del>---</del>	<del>✓</del>	<del>✓</del>	<del>✓</del>	<del>✓</del>	<del>---</del>	<del>---</del>	<del>---</del>	<del>---</del>	<del>---</del>

Notes:

No ADCP @ 5417, 5417B not sitting on bottom. Duplicate samples are co-located, No ADCP @ 5418, 5418B not @ bottom

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Station	Desc	Start Time (EST)	Latitude (deg)	Longitude (deg)	Total Depth (m)	ADCP Filename	CTD	LISST	ADV 1	ADV 2	TSS Sample Name	Sample Depth (m)	Sample Time (EST)	PICS filenames
<del>5422</del>	<del>Profile</del>	<del>1345</del>	<del>29.578</del>	<del>41.093</del>	<del>19.54</del>	<del>---</del>	<del>✓</del>	<del>✓</del>	<del>✓</del>	<del>✓</del>	<del>5422</del>	<del>---</del>	<del>---</del>	<del>---</del>
5422	Profile	1356	29.546	41.1013	19.54	---	✓	✓	✓	✓	5422	5.6	1359	135742, 135814, 135845
↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	5422	4.90	1403	140144, 140219, 140288
											5422	2.42	1405	140410, 140443, 140578

Comments: \_\_\_\_\_