

Cruise YR1510Z6 - bracket Ebb tide

Date 10-26-15

Station	Desc	From ADCP				ADCP Filename Boundary	From CTD				TSS Sample Name	Sample Depth (m)	Sample Time (EST)	PICS filenames <u>20151026</u>
		Start Time (EST)	Latitude (min)	Longitude (min)	Total Depth (m)		CTD	^{Sentek Nortek} LISST	ADV 1	ADV 2				
5589	profile	1004	20'31.2"	37'33.4"	20.9	41.61/25.15	✓	✓	✓	B5589	6.34	1038	103753, 103735, 103807	
↓	↓	↓	↓	↓	↓		↓	↓	↓	M5589	4.23	1041	104049, 104120	
5590	bottom	1046	20'31.2"	37'33.3"	20.9	37.46/21.01	✓	✓	✓	T5589	1.67	1044	104302, 104333, 104404	
5591	profile	1101	20'31.2"	37'33.2"	20.3		✓	✓	✓	B5591	6.17	1126	104942, 104927, 104958	
↓	↓	↓	↓	↓	↓		↓	↓	↓	M5591	4.30	1128	112510, 112542, 112612	
↓	↓	↓	↓	↓	↓		↓	↓	↓	T5591	1.84	1131	112752, 112824	
*5592	bottom	1133	20'31.2"	37'33.2"	20.3	43.73/27.27	✓	✓	✓	B5592	6.15	1136	112959, 113031, 113108	
5593	profile	1201	20'31.2"	37'33.1"	19.8	43.83/27.38	✓	✓	✓	B5593	5.91	1225	113453, 113525, 113556	
↓	↓	↓	↓	↓	↓		↓	↓	↓	M5593	3.72	1229	122432, 122503, 122536	
↓	↓	↓	↓	↓	↓		↓	↓	↓	T5593	1.60	1232	122755, 122828	
5594	bottom	1234	20'31.2"	37'33.1"	19.4	47.98/31.52	✓	✓	✓	B5594	5.86	1237	123048, 123120, 123152	
5595	profile	1300	20'31.2"	37'33.1"	18.8		✓	✓	✓	M5595	4.12	1321	123543, 123616, 123650	
↓	↓	↓	↓	↓	↓		↓	↓	↓	T5595	2.29	1325	131807, 131848, 131919	
5596	bottom	1326	20'31.2"	37'33.1"	18.9	42.11/25.65	✓	✓	✓	M5595	4.12	1321	132045, 132118	
5597	profile	1401	20'31.1"	37'33.1"	18.5	41.49/25.53	✓	✓	✓	B5596	5.70	1329	132330, 132407, 132438	
↓	↓	↓	↓	↓	↓		↓	↓	↓	M5597	3.69	1419	132816, 132847, 132919	
↓	↓	↓	↓	↓	↓		↓	↓	↓	T5597	1.49	1424	141753, 141825, 141856	
5598	bottom	1426	20'31.1"	37'33.1"	18.2	39.77/23.31	✓	✓	✓	B5597	5.57	1419	142052, 142128	
										M5598	5.52	1428	142247, 142320, 142352	
										T5598	5.52	1428	142715, 142748, 142820	

Comments: * 5592 - may not have ADV Nortek
 * 5593 - big particles!!! (resuspension?)
 LTR-02 - P... have been sideways

Cruise YR151026

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Station	Desc	From ADCP				ADCP Filename Boundary	From CTD				TSS Sample Name	Sample Depth (m)	Sample Time (EST)	PICS filenames <u>20151026</u>
		Start Time (EST)	Latitude <u>37 deg</u> (min)	Longitude <u>-76 deg</u> (min)	Total Depth (m)		CTD	LISST	ADV 1	ADV 2				
5598	surface	1500	20131.2	37133.3"	18.2	38.15/21.69	✓	✓	✓	✓	B5599	5.53	1519	151756, 151824, 151856
5599	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	M5599	3.71	1522	152059, 152130
↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	T5599	1.78	1525	152310, 152342, 152414
6000	bottom	1526	20131.2	37133.3"	18.2	39.64/23.18	✓	✓	✓	✓	B5600	5.51	1529	152734, 152806, 152838

Comments: _____

