

Loc: hours = boat time

UNDERWAY FLUO/CHL MEASUREMENTS

SSS radiometer

Sample	Date	Hour	Lon	Lat	Underway T (C)	Underway fluo	Fo	Fa
UW1	23/03/2016	9:25	145.88*	-44.72*	18?	2.60		
UW1	23/03/2016	9:00	145.778	-44.769	18?	2.60	56008	34372
UW2	23/03	10:00	145.7518	-44.7894	18.49	2.31	65059	40983
UW3	23/03	11:00	146.017	-44.615	18.54	2.53	77503	48408
UW4	23/03	12:00	146.172	-44.538	17.75	2.56	108616	64510
UW5	23/03	13:00	146.30	-44.450	17.47	3.09	97618	60537
UW6	23/03	14:00	146.45	-44.4	16.95	2.83	96897	59006
UW7	23/03	15:00	146.57	-44.30	16.89	2.48	102742	64202
UW8	23/03	16:00	146.73	-44.22	16.78	2.71	149672	88726
UW9	23/03	17:15	146.90	-44.12	16.76	2.95	75529	48261
UW10	23/03	18:00	147.01	-44.06	17.38	2.91	70455	45532
UW11	23/03	19:00	147.096	-44.034	19?	2.90	52987	34761
UW12	23/03	20:00	147.18	-43.939	19?	2.45	52006	33811
UW13	25/03 local	09:14 local	147° 14.8'	45° 01.8'	19.55	2.76	73035	46308
UW14	25/03	10:00 local	147.239	-45.031	19.65	2.42	69091	44236
UW15	25/03	11:00 local	147.239	-45.032	19.577	2.41	67995	41833
UW16	25/03	12:05 local	147.234	-45.029	19.567	2.38	71769	45959
UW17	25/03	13:00 local	147.238	-45.028	19.582	2.37	73792	46228
UW18	25/03	14:00 local	147.24	-44.99	19.73	2.43	71467	45134
UW19	25/03	15:04 local	147.28	-45.12	19.68	2.32	68819	43143
UW20	25/03	16:00	147.27	-45.12	19.15	2.42	71078	45507

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UNDERWAY FLUO/CHL MEASUREMENTS

Sample	Date	Hour	Lon	Lat	Underway T (C)	Underway fluo	F _o	F _a
UW21	25/03/2016	17:00 local	147.21	-45.12	16.44 19.55	2.45	70189	44317
UW22	25/03/2016	18:35 local	147.06	-45.15	19.55	3.08	64600	39254
UW23	26/3	02:42 local	146.32	-45.06	16.43	2.79	85482	53702
UW24	27/3	19:53 gmt.	143.91	-47.00.	12.93.	2.75	39216	25142
UW25	28/3	21:01 gmt	144.22	-46.87	12.57.		47809	32775
UW26	29/3	19:27 gmt.	144.54.	-49.10.	11.69.		35084	22853
Triaxus UW1	30/3	11:36 GMT	145.85	-50.38	9.25		25522	15526
Triaxus UW2	30/3	12:39 GMT	146.06	-50.38	9.23		24069	14796
Triaxus UW3	30/3	13:36 GMT	146.25	-50.38	8.4		25208	25197
Triaxus UW4	30/3	15:53 GMT	146.68	-50.38	7.33		16611	10313
Triaxus UW5	30/3	18:06 GMT	147.00	-50.38	7.41	2.60	15376	10008
Triaxus UW6	30/3	20:01 GMT	147.53	-50.38	7.38	2.56	14479	9461
T UW7	30/3	22:05 GMT	147.96	-50.38	8.78	2.40	29657	18788
UW1	7/4	5:34 GMT	149.04	-51.95	9.7	3.8	28020	17734
UW2	7/4	6:34 GMT	149.34	-51.95	9.99	4.09	27041	17277
UW3	7/4	8:30 GMT	149.98	-52.05	7.3	4.01	25125	16602
UW4	7/4	11:00 GMT	149.87	-52.03	9.160	5.108	19596	12150
UW5	9/4	10:00 GMT	149.02	-51.95	9.60	5.06	22108	17050
UW6	10/4	03:30 GMT	148.19	-51.69	9.56	5.24	20594	13482

ERM CENTER →

Warm core eddy
framed w/ ASCA

