

MULTINET Log Sheet

Cruise: 2014-22 Station: LB16 Date: 06 09 14
 Event #: 33 Local Time: 2212 Area: CANYON 9.1 → 8.4
 CTD #: 31 Bottom Depth: 1796 78 Project: LAPEROUSE

NET	Time	Depth Range (m)	Latitude (°N)	Longitude (°W)	Flow (m ³)	Comments
1	2320	1500-1500	48 0.64	126 17.12	49	
2	2326	1500-1000	0.64	17.14	99	250
3	2335	1000-500	0.66	17.19	114	
4	2345	500-150	0.68	17.22	84	
5	2353	150-0	0.71	17.24	42	250
	2356	ON DECK				

Comments: (N: 48° 0.60' N
 126° 16.93' W
 0515 UTC

Cruise: 2014-22 Station: LC12/A24 Date: 7 Sept 2014
 Event #: 33 36 Local Time: 04:05 Area: _____
 CTD #: 34 35 Bottom Depth: 2515 Project: Laperouse

NET	Time	Depth Range (m)	Latitude (°N)	Longitude (°W)	Flow (m ³)	Comments
1	05:34	2000-1500	48° 14.92	126° 40.02	115	temp = 1.886°C SAL = 33.797 PSU 2000m
2	05:44	1500-600	48° 14.91	126° 40.04	208	
3	06:01	600-300	48° 14.92	126° 40.09	77	strong layer 38 kHz
4	06:07	300-150	48 14.91	126° 40.08	33	layer on 70, 120 + 200 kHz
5	06:10	150-0	48 14.90	126 40.07	41	
	06:13	on deck	14.91	40.08		

Comments:

Net 2 + 5 250µm mesh
 down @ 0.38 m/s up 0.8 m/s

CTD 2000m: temp = 1.865°C
 SAL = 34.605 PSU

NO DE 11 NS 2014-09-07 11-02.06.hbl

MULTINET Log Sheet

Cruise: 1422 Station: LD11 Date: 7 Sept 2014
 Event #: 59 Local Time: 10:11 Area: _____
 CTD #: 57 Bottom Depth: 1590 Project: Laperouse MPS 84

NET	Time	Depth Range (m) ^{dbt}	Latitude (°N)	Longitude (°W)	Flow (m³)	Comments
1	1121	1500-1000	48 28.84	126 42.94	107	↑ 83
2	1132	1000-600	28.84	42.96	80	250 µm mesh ↓ 7.6
3	1141	600-300	28.85	42.96	67	layer on 38+18 kHz 8.2
4	1150	300-100	28.85	42.97	49	79
5	1153	100-0	28.85	42.97	29	layer 65-0m on all 250 µm mesh

Comments:

in: 48 28.780
126 42.896

MPS @ 1500 TEMP 2.37
SAL 33.73

MPS 1105 2014-09-08 17-10-50.hbl

Cruise: 1422 Station: LBPØ8 Date: 11 Sept 2014
 Event #: 114 Local Time: 0:44 Area: Brooks Pen. offshore
 CTD #: 113 Bottom Depth: 2075m Project: Brooks / Laper

NET	Time	Depth Range (m) ^{dbt}	Latitude (°N)	Longitude (°W)	Flow (m³)	Comments
1	02:06	2000-1500	49 48.628	128 16.817	111	
2	02:17	1500-1000	49 48.621	128 16.816	100	250 µm
3	02:27	1000-600	49 48.629	128 16.832	91	
4	02:35	600-250	49 48.648	128 16.835	88	layer on 18+38 kHz
5	02:43	250-0	49 48.650	128 16.833	63	layer 0-50 m 70-200 kHz 250 µm
out	02:47		49 48.653	128 16.840		

Comments:

down 0.44 m/s up 0.8 m/s
out

MPS 1105 2014-09-11 07-45-05.hbl

MULTINET Log Sheet

Cruise: 2014-22 Station: C500 Date: Sept 11 2014
 Event #: 123 Local Time: 1924 Area: _____
 CTD #: 122 Bottom Depth: 2176 Project: LaP / C5 LINE 87 ✓

NET	Time	Depth Range (m)	Latitude (°N)	Longitude (°W)	Flow (m³)	Comments
0	1924	0-2000	50 27.66	129 55.02	✓	
1	2052	2000-1500	27.54	55.23	112	
2	2101	1500-1000	27.52	55.22	102	8.3
3	2112	1000-500	27.53	55.21	120	8.3
4	2122	500-250	27.51	55.18	62	
5	2127	250-0	27.52	55.20	67	

Comments:

Cruise: 2014-22 Station: GEO1 Date: 14 09 14
 Event #: 168 Local Time: 22.50 Area: SOG
 CTD #: 165 Bottom Depth: 402 Project: LA PEROUSE / SOG 9 ✓

NET	Time	Depth Range (m)	Latitude (°N)	Longitude (°W)	Flow (m³)	Comments
0	1556	0-398	49 15.04	123 45.03		NETS 12/3 SKIRTS RIPPED ALONG BAR
1	1612	390-300	15.08	45.03	23	
2	1614	300-200	15.09	45.03	25	
3	1618	200-100	15.10	45.04	26	
4	1620	100-50	15.10	45.05	13	
5	1622	50-0	15.11	45.05		

Comments: