

Date	Time(GMT)	Latitude	Longitude	Depth(m)	Event No	Discovery	Stn No	Activity	Station	Comments
21/09/2001	13:31:00	N55°58.67'	W04°53.06'	61	1	14172		1 CTD	FC1	D257_001.DAT
21/09/2001	14:11:00	N55°58.77'	W04°52.83'	60	2	14172		2 Plankton	FC1	
21/09/2001	15:19:00	N55°58.71'	W04°53.02'	62	3	14172		3 CTD	FC1	D257_002.DAT
21/09/2001	16:06:00	N55°58.77'	W04°53.10'	62	4	14172		4 MuC	FC1	No Cores
21/09/2001	16:25:00	N55°58.73'	W04°53.11'	60	5	14172		5 MuC	FC1	No Cores
21/09/2001	17:00:00	N55°58.71'	W04°53.07'	60	6	14172		6 MuC	FC1	4 Cores
21/09/2001	17:35:00	N55°58.72'	W04°53.07'	60	7	14172		7 MuC	FC1	No Cores
21/09/2001	17:54:00	N55°58.65'	W04°53.09'	60	8	14172		8 MuC	FC1	No Cores
21/09/2001	18:24:00	N55°58.75'	W04°53.07'	59	9	14172		9 MuC	FC1	No Cores
21/09/2001	19:05:00	N55°58.94'	W04°53.12'	58	10	14172		10 Lander	FC1	deployed
21/09/2001	19:44:00	N55°58.72'	W04°53.10'	47	11	14172		11 MuC	FC1	4 cores
21/09/2001	20:20:00	N55°58.52'	W04°53.10'	57	12	14172		12 MuC	FC1	4 cores
22/09/2001	06:13:00	N55°58.71'	W04°53.16'	58	13	14172		13 Lander	FC1	Lander recovered
22/09/2001	09:33:00	N55°48.33'	W05°15.60'	158	14	14173		1 CTD	C1	D257_003.DAT
22/09/2001	10:42:00	N55°48.39'	W05°15.27'	160	15	14173		2 Plankton	C1	
22/09/2001	11:34:00	N55°48.77'	W05°15.89'	153	16	14173		3 Lander	C1	Lander deployed
22/09/2001	14:18:00	N55°48.29'	W05°15.62'	160	17	14173		4 CDT	C1	D257_004.DAT
22/09/2001	15:46:00	N55°48.39'	W05°15.75'	160	18	14173		5 CDT	C1	D257_005.DAT
22/09/2001	16:39:00	N55°48.44'	W05°15.62'	161	19	14173		6 Muc	C1	4 cores
22/09/2001	17:51:00	N55°48.72'	W05°15.80'	158	20	14173		7 Lander	C1	Lander recovered
22/09/2001	18:18:00	N55°48.27'	W05°15.50'	161	21	14173		8 Muc	C1	No cores
22/09/2001	18:41:00	N55°48.19'	W05°15.41'	162	22	14173		9 Muc	C1	4 cores
22/09/2001	19:15:00	N55°48.13'	W05°15.39'	161	23	14173		10 Muc	C1	4 cores
23/09/2001	00:05:00	N55°14.93'	W05°15.89'	48	24	14174		1 Lander	S2	Lander deployed
23/09/2001	07:26:00	N55°15.38'	W05°15.93'	50	25	14174		2 CTD	S2	D257_006 + plankton net PN003
23/09/2001	09:00:00	N55°14.94'	W05°15.96'	45	26	14174		3 Lander	S2	Lander recovery
23/09/2001	09:54:00	N55°15.35'	W05°14.97'	48	27	14174		4 MuC	S2	No cores
23/09/2001	10:44:00	N55°15.81'	W05°14.23'	48	28	14174		5 MuC	S2	No cores
23/09/2001	11:41:00	N55°14.90'	W05°15.99'	48	29	14174		6 MuC	S2	No cores
24/09/2001	23:44:00	N60°34.94'	W04°52.37'	1070	30	14175		1 CTD	WT3	D257_007
25/09/2001	01:01:00	N60°34.97'	W04°52.37'	1071	31	14175		2 CTD	WT3	D257_008
25/09/2001	02:34:00	N60°34.93'	W04°52.51'	1070	32	14175		3 CTD	WT3	D257_009
25/09/2001	06:09:00	N60°35.31'	W04°52.40'	1070	34	14175		4 CTD	WT3	D257_010
25/09/2001	08:47:00	N60°34.85'	W04°55.03'	1060	35	14175		5 Mooring	WT3	Mooring deployed
25/09/2001	11:13:00	N60°35.02'	W04°48.39'	1079	36	14175		6 Plankton	WT3	Plankton net
25/09/2001	15:29:00	N60°13.89'	W05°35.92'	1146	37	14176		1 CTD	WT2	D257_010
25/09/2001	17:04:00	N60°12.68'	W05°39.27'	1136	38	14176		2 Mooring	WT2	Mooring deployed
26/09/2001	00:18:00	N60°15.90'	W06°55.88'	1188	40	14177		1 CTD	WTN	D257_011
26/09/2001	02:42:00	N60°16.05'	W06°56.04'	1188	41	14177		2 CTD	WTN	D257_012
26/09/2001	04:50:00	N60°16.05'	W06°56.09'	1187	42	14177		3 MuC	WTN	1 core
26/09/2001	05:58:00	N60°15.93'	W06°56.33'	1188	43	14177		4 MuC	WTN	4 cores
26/09/2001	07:14:00	N60°15.77'	W06°55.60'	1187	44	14177		5 MuC	WTN	4 cores
26/09/2001	08:34:00	N60°15.83'	W06°53.85'	1187	45	14177		6 Lander	WTN	Lander Deep 1

26/09/2001	09:43:00	N60°15.88' W06°56.50'	1188	46	14177	7 MuC	WTN	4 cores
26/09/2001	11:28:00	N60°15.99' W06°55.95'	1187	47	14177	8 Bedhop	WTN	Bedhop camera
26/09/2001	14:01:00	N60°15.98' W06°55.87'	1188	48	14177	9 Plankton	WTN	Plankton net
26/09/2001	14:34:00	N60°15.85' W06°55.05'	1185	49	14177	10 Meg	WTN	4 cores - just water
26/09/2001	17:14:00	N60°15.89' W06°55.84'	1187	50	14177	11 NIOZ	WTN	A lot of mud
26/09/2001	19:33:00	N60°16.22' W06°56.71'	1185	51	14177	12 NIOZ	WTN	Half a bucket, stone jammed in spade.
26/09/2001	22:17:00	N60°16.74' W06°54.70'	1180	52	14177	13 bedhop	WTN	Bedhop camera - problems with winch, not enough weight
26/09/2001	23:34:00	N60°16.00' W06°55.77'	1188	53	14177	14 NIOZ	WTN	ok
27/09/2001	01:25:00	N60°15.99' W06°55.99'	1187	54	14177	15 NIOZ	WTN	ok
27/09/2001	04:01:00	N60°15.54' W06°55.61'	1187	55	14177	16 Bedhop	WTN	Bedhop - photo times on event sheet
27/09/2001	07:54:00	N60°15.69' W06°52.94'	1185	56	14177	17 Lander	WTN	Lander recovered
27/09/2001	08:46:00	N60°15.91' W06°55.16'	1185	57	14177	18 Mega	WTN	4 cores - empty
27/09/2001	10:09:00	N60°15.82' W06°55.62'	1185	58	14177	19 Mega	WTN	2 cores - 1 ok, other empty
27/09/2001	11:25:00	N60°15.93' W06°55.06'	1185	59	14177	20 Mega	WTN	2 cores - both empty
27/09/2001	12:46:00	N60°15.80' W06°55.04'	1185	60	14177	21 Mega	WTN	2 cores - both empty
27/09/2001	14:19:00	N60°15.82' W06°54.82'	1186	61	14177	22 MuC	WTN	2 cores out of 5 - both disturbed
27/09/2001	15:32:00	N60°15.81' W06°54.54'	1187	62	14177	23 Mega	WTN	3 good cores - 2 short ones
27/09/2001	17:00:00	N60°15.82' W06°55.11'	1187	63	14177	24 Bedhop	WTN	Bedhop camera
27/09/2001	19:37:00	N60°15.93' W06°55.53'	1187	64	14177	25 Bedhop	WTN	Bedhop camera
27/09/2001	23:29:00	N60°15.97' W06°55.29'	1187	65	14177	26 MuC	WTN	5 good cores
28/09/2001	01:26:00	N60°15.95' W06°54.66'	1187	66	14177	27 MuC	WTN	cores lost at surface - operations suspended
28/09/2001	08:13:00	N60°11.71' W06°47.68'	1200	67	0	0 XBT5	XBT	T5#289239
28/09/2001	08:59:00	N60°08.06' W06°58.15'	1267	68	0	0 XBT5	XBT	T5#289240
28/09/2001	09:20:00	N60°06.34' W07°02.98'	715	69	0	0 XBT5	XBT	T5#289241
28/09/2001	09:29:00	N60°05.58' W07°04.99'	650	70	0	0 XBT7	XBT	T7#294207
28/09/2001	09:45:00	N60°04.24' W07°08.24'	515	71	0	0 XBT7	XBT	T7#294208
28/09/2001	10:03:00	N60°02.80' W07°11.76'	460	72	0	0 XBT7	XBT	T7#294209
28/09/2001	10:24:00	N60°01.93' W07°09.97'	452	73	0	0 XBT7	XBT	T7#294210
28/09/2001	10:57:00	N59°59.22' W07°06.75'	530	74	0	0 XBT7	XBT	T7#294211
28/09/2001	11:18:00	N59°56.56' W07°05.55'	695	75	0	0 XBT7	XBT	T7#294212
28/09/2001	13:46:00	N59°40.83' W06°55.28'	800	76	0	0 XBT5	XBT	T5#289242
29/09/2001	18:50:00	N56°40.03' W06°08.21'	189	77	14178	1 CTD	1G	D257_014
29/09/2001	19:30:00	N56°40.02' W06°08.32'	182	78	14178	2 Plankton	1G	Plankton net
29/09/2001	19:35:00	N56°40.01' W06°08.31'	182	79	14178	3 Tc	1G	30l non toxic sample for Tc99
29/09/2001	20:31:00	N56°41.07' W06°16.93'	35	80	14179	1 CTD	2G	D257_015 + Tc99 sample
29/09/2001	20:45:00	N56°41.11' W06°16.78'	35	81	14179	2 Plankton	2G	Plankton net
29/09/2001	21:57:00	N56°44.16' W06°26.86'	96	82	14180	1 CTD	4G	D257_016 + Tc99 sample
29/09/2001	22:49:00	N56°44.32' W06°29.12'	96	83	14180	2 Plankton	4G	Plankton net
30/09/2001	00:17:00	N56°43.98' W06°45.32'	42	84	14181	1 CTD	6G	D257_017
30/09/2001	00:32:00	N56°43.90' W06°45.17'	34	85	14181	2 Plankton	6G	Plankton net
30/09/2001	17:08:00	N56°44.09' W06°59.46'	135	86	14182	1 CTD	7G	D257_018
30/09/2001	20:21:00	N56°43.40' W07°18.36'	147	87	14183	1 CTD	9G	D257_019
30/09/2001	22:08:00	N56°44.18' W07°30.42'	220	88	14184	1 CTD	10G	D257_020
30/09/2001	22:54:00	N56°43.74' W07°31.28'	222	89	14184	2 Plankton	10G	Plankton net

30/09/2001	22:54:00 N56°43.74' W07°31.28'	222	89	14184	2 Plankton	10G	Plankton net
03/10/2001	05:17:00 N57°02.29' W09°09.32'	196	90	0	0 XBT	XBT	T7#294213
03/10/2001	05:41:00 N57°03.24' W09°12.67'	284	91	0	0 XBT	XBT	T7#294214
03/10/2001	06:07:00 N57°04.00' W09°15.83'	468	92	0	0 XBT	XBT	T7#294215
03/10/2001	06:26:00 N57°04.49' W09°18.31'	684	93	0	0 XBT	XBT	T7#294216
03/10/2001	06:34:00 N57°04.70' W09°18.95'	725	94	0	0 XBT	XBT	T7#244217
03/10/2001	06:46:00 N57°05.00' W09°20.62'	1000	95	0	0 XBT	XBT	T5#289243
03/10/2001	06:50:00 N57°05.11' W09°21.36'	1000	96	0	0 XBT	XBT	T5#289244
03/10/2001	08:28:00 N57°09.04' W09°40.25'	1700	97	0	0 XBT	XBT	T5#289245
03/10/2001	09:43:00 N57°12.11' W09°55.42'	2070	98	0	0 XBT	XBT	T5#289246
03/10/2001	10:45:00 N57°14.69' W10°08.12'	2150	99	0	0 XBT	XBT	T5#289247
03/10/2001	12:09:00 N57°17.96' W10°22.97'	2210	100	14185	1 CTD	M	CTD D257_021
03/10/2001	14:39:00 N57°17.99' W10°23.10'	2215	101	14185	2 Plankton	M	
03/10/2001	15:29:00 N57°18.11' W10°23.87'	2224	102	14185	3 Mooring	M	deployed
03/10/2001	18:16:00 N57°20.06' W10°45.79'	1820	103	0	0 XBT	XBT	T5#289248
03/10/2001	18:48:00 N57°21.22' W10°56.25'	737	104	0	0 XBT	XBT	T5#294218
03/10/2001	19:40:00 N57°23.22' W11°12.75'	671	105	0	0 XBT	XBT	T5#290847
03/10/2001	21:29:00 N57°27.05' W11°47.31'	1778	106	0	0 XBT	XBT	T5#289249
03/10/2001	21:47:00 N57°27.69' W11°52.18'	2154	107	0	0 XBT	XBT	T5#289250
03/10/2001	23:32:00 N57°30.50' W12°14.95'	1804	108	14186	1 CTD	F	CTD D257_022
04/10/2001	01:20:00 N57°30.44' W12°14.82'	1805	109	14186	2 Plankton	F	
04/10/2001	03:22:00 N57°30.41' W12°15.01'	1806	110	14186	3 Mooring	F	
04/10/2001	23:36:00 N59°43.11' W07°09.10'	1094	111	14187	1 Lander	WTS	Deep lander deployed
05/10/2001	00:40:00 N59°43.18' W07°09.82'	1092	112	14187	2 CTD	WTS	CTD D257_023 - only to 400m - problem with secondary sensor
05/10/2001	01:33:00 N59°43.03' W07°09.81'	1091	113	14187	3 CTD	F	CTD D257_024
05/10/2001	09:10:00 N59°42.34' W07°11.21'	1080	114	14187	4 Mega	WTS	Mega
05/10/2001	11:49:00 N59°43.11' W07°10.08'	1090	115	14187	5 Nioz	WTS	Nioz Didn't fire, wire wrapped around top.
05/10/2001	13:07:00 N59°42.95' W07°10.05'	1087	116	14187	6 Plankton	WTS	Plankton haul
05/10/2001	14:24:00 N59°42.99' W07°09.95'	1089	117	14187	7 Nioz	WTS	Nioz
05/10/2001	15:54:00 N59°42.61' W07°10.03'	1086	118	14187	8 Nioz	WTS	Nioz
05/10/2001	17:45:00 N59°42.95' W07°09.99'	1090	119	14187	9 Mega	WTS	Mega No sediment
05/10/2001	19:02:00 N59°42.94' W07°11.67'	1075	120	14187	10 Muc	WTS	Muc 4 good cores
05/10/2001	20:23:00 N59°42.92' W07°12.08'	1078	121	14187	11 Muc	WTS	Muc 4 good cores
05/10/2001	21:32:00 N59°43.24' W07°12.16'	1080	122	14187	12 Muc	WTS	Muc 4 good cores
05/10/2001	22:48:00 N59°43.65' W07°12.42'	1080	123	14187	13 CTD	WTS	CTD D257_025
06/10/2001	01:13:00 N59°43.05' W07°10.06'	1090	124	14187	14 Bedhop	WTS	Bedhop
06/10/2001	03:20:00 N59°43.20' W07°09.50'	1088	125	14187	15 Bedhop	WTS	Bedhop abandoned due to swell
06/10/2001	03:40:00 N59°43.28' W07°09.61'	1088	126	14187	16 Bedhop	WTS	Bedhop abandoned due to swell
06/10/2001	07:15:00 N59°42.82' W07°09.33'	1089	127	14187	17 Lander	WTS	Lander recovered in good condition
06/10/2001	09:24:00 N59°46.98' W06°52.55'	1006	128	0	0 XBT	XBT	T5#289227
06/10/2001	09:55:00 N59°48.72' W06°44.10'	842	129	0	0 XBT	XBT	T5#289228
06/10/2001	10:15:00 N59°49.89' W06°38.58'	913	130	0	0 XBT	XBT	T5#289229
06/10/2001	10:31:00 N59°50.70' W06°35.10'	930	131	0	0 XBT	XBT	T5#289230
06/10/2001	10:49:00 N59°51.54' W06°31.01'	712	132	0	0 XBT	XBT	T5#289231

06/10/2001	11:00:00 N59°52.05' W06°28.39'	723	133	0	0 XBT	XBT	T5#289232
06/10/2001	11:15:00 N59°52.74' W06°24.86'	430	134	0	0 XBT	XBT	T5#290848 - problems
06/10/2001	11:25:00 N59°53.31' W06°22.64'	414	135	0	0 XBT	XBT	T5#290849
06/10/2001	12:03:00 N59°54.08' W06°19.97'	454	136	14188	1 CTD	WT1	CTD D257_026
06/10/2001	12:58:00 N59°53.95' W06°19.72'	447	137	14188	2 Plankton	WT1	plankton
06/10/2001	14:48:00 N59°53.84' W06°19.76'	440	138	14188	3 Mooring	WT1	Mooring
06/10/2001	15:17:00 N59°54.00' W06°21.13'	448	139	0	0 XBT	XBT	T5#290850
06/10/2001	15:23:00 N59°53.64' W06°23.06'	419	140	0	0 XBT	XBT	T5#290851
06/10/2001	15:26:00 N59°53.43' W06°24.12'	416	141	0	0 XBT	XBT	T5#290852
06/10/2001	15:29:00 N59°53.20' W06°25.26'	413	142	0	0 XBT	XBT	T5#290853
06/10/2001	15:33:00 N59°52.92' W06°26.70'	520	143	0	0 XBT	XBT	T5#290854
06/10/2001	15:37:00 N59°52.63' W06°28.07'	657	144	0	0 XBT	XBT	T5#289233
06/10/2001	15:40:00 N59°52.41' W06°29.10'	733	145	0	0 XBT	XBT	T5#289234
06/10/2001	15:46:00 N59°51.97' W06°31.16'	737	146	0	0 XBT	XBT	T5#289235
06/10/2001	15:49:00 N59°51.76' W06°32.23'	784	147	0	0 XBT	XBT	T5#289236
06/10/2001	15:53:00 N59°51.50' W06°33.54'	840	148	0	0 XBT	XBT	T5#289237
06/10/2001	15:57:00 N59°51.23' W06°34.88'	933	149	0	0 XBT	XBT	T5#289238
06/10/2001	16:01:00 N59°50.95' W06°36.25'	917	150	0	0 XBT	XBT	T5#289275
06/10/2001	16:06:00 N59°50.58' W06°38.00'	871	151	0	0 XBT	XBT	T5#289276
06/10/2001	16:10:00 N59°50.28' W06°39.32'	856	152	0	0 XBT	XBT	T5#289277
06/10/2001	16:15:00 N59°49.89' W06°40.99'	770	153	0	0 XBT	XBT	T5#289278
06/10/2001	16:18:00 N59°49.67' W06°41.99'	778	154	0	0 XBT	XBT	T5#289279
06/10/2001	16:21:00 N59°49.42' W06°43.05'	814	155	0	0 XBT	XBT	T5#289280
06/10/2001	16:25:00 N59°49.11' W06°44.41'	837	156	0	0 XBT	XBT	T5#289281
06/10/2001	16:28:00 N59°48.88' W06°45.39'	860	157	0	0 XBT	XBT	T5#289282
06/10/2001	16:34:00 N59°48.39' W06°47.43'	885	158	0	0 XBT	XBT	T5#289283
06/10/2001	16:36:00 N59°48.22' W06°48.10'	913	159	0	0 XBT	XBT	T5#289284
06/10/2001	16:40:00 N59°47.88' W06°49.43'	939	160	0	0 XBT	XBT	T5#289285
06/10/2001	16:44:00 N59°47.52' W06°50.80'	962	161	0	0 XBT	XBT	T5#289286
06/10/2001	16:51:00 N59°46.93' W06°53.04'	1002	162	0	0 XBT	XBT	T5#289287
06/10/2001	16:59:00 N59°46.20' W06°55.70'	1044	153	0	0 XBT	XBT	T5#289288
08/10/2001	05:04:00 N56°45.54' W07°27.21'	207	154	14189	1 Agisseez	Mingulay	Agisseez - trawl bent but some live coral
08/10/2001	08:47:00 N56°46.62' W07°25.62'	218	155	14189	2 Bedhop	Mingulay	bedhop - problems ** END of SCIENCE ** Head for Home