

# Observer Event Log

SHEET 1

Survey # 1

Cruise	Start Date	Area	Operator(s) / Observer(s)
Tape #	File Number	Date/ Time GMT	Remarks
1	1		TRANSIT 1
			SERIAL STRING NOT DETECTED 05:09:40 B. MURPHY
			SERIAL STRING NOT DETECTED 06:05:00 A. STANCIN
	726	2/12/05	" " 06:27:30 " 7
	929	2/12/05 07:01:00	" " "
	1195	2/12/05 07:45:42	" " A. STANCIN
	2003	2/12/05 10:00:12	" " C. PAV
	2072	2/12/05 10:12:00	" " "
	2140	2/12/05 10:23:20	" " D Thomas
	2273	2/12/05 10:45:30	" " D Thomas
	2407	2/12/05 11:07:50	" " D T
	2607	2/12/05 11:41:10	" " DT
	2675	2/12/05 11:52:30	" " DT
	2808	2/12/05 12:14:40	" " DT
	2944	2/12/05 12:37:20	" " DT
	3013	2/12/05 12:48:50	" " DT
	3551	2/12/05 14:18:11	" " J. LAMUR
	3752	2/12/05 14:51:41	" " J. L.
	4421	2/12/05 16:43:11	" " J. L.
	4889	2/12/05 18:01:11	" " TREA
	4961	2/12/05 18:12	" " TR
	5248	2/12/05 19:09:32	" " TR
		2/12/05 19:10	Delay adjusted 15.3 to 15.4 TR
		2/12/05 19:16	" 15.4 to 15.6 TR
	5365	2/12/05 19:21	serial string not detected TR
	5556	2/12/05 19:53:10	" " TR
	5681	2/12/05 20:14:09	" " TR
	5758	2/12/05 20:26	airgun shutdown TR
	5759	2/12/05 20:57	airgun started TR
	5806	2/12/05 21:06:36	serial string not detected TR
	5892	2/12/05 21:17:56	" " TR
	5941	2/12/05 21:29:16	" " TR
	6010	2/12/05 21:40:46	serial string not detected TR
	6082	05-02-12/21:52:06	" " SH
	6116	05-02-12/21:57	Recording Stopped LE
	6117	05-02-12/21:58	Recording started LE
	6138	05-02-12/22:06:46	Serial String not detected SH

# Observer Event Log

SHEET #2 Survey # 1

Cruise	Start Date	Area	Operator(s) / Observer(s)
TUIM03MV			
Tape #	File Number	Date/ Time GMT	Remarks
1	6266	02/12/05 22:24:06	Serial String Detected.
	6401	02/12/05 22:46:36	SERIAL STRING NOT DETECTED
		" 23:09	" " " "
	6672	23:31	" " " "
	7.	23:42	" " " "
	6802	23:53:6	" " " "
	6939	00:15:51	" " " "
		01:31:56	" " " "
		01:54:56	" " " "
	7600	02:06:11	
		3:32:11	Serial string not detected
	8181	03:43:16	Serial string not detected
		04:05:46	Serial string not detected
	10753	10:51:28	Bubble Fire
	11087	11:47:18	Bubl fire
	11342	12:21:48	Bubble error
	11586	13:10:28	Bubble error
			- Injector Chamber Not Firing
	12407	15:27	air gun shutdown
	12408	15:28	air gun started
	12410	15:29 2/13/05	bubble error
	12508	15:45 2/13/05	air gun shutdown
	12509	19:49 2/13/05	
	20792	5-2-14 1851	StrataVisor crash Log Disk Full
	20800	5-2-14 1920	Recording Started File# manually reset 20800
	28007	5-2-15 1521	Stop Recording

Transit to FP EEZ to Malin Pass

SH  
SH

JL  
JL

## Observer Event Log

**Survey #** 2

[illegible]

# Observer Event Log

Survey #SP-1A

Cruise	Start Date	Area	Operator(s) / Observer(s)
TUIM03MV			
Tape #	File Number	Date/ Time GMT	Remarks
4	1	2/19 0634	Begin Survey SP-1A
	390	0737	slow to 6 knots - start survey
	1198	0953	EOL line 1
	1600	11:00:56	SOL line 2
	1742	11:24:36	beginning of top AM 25 survey
	1930	11:55:56	end of AM 25 top
	2124	12:28:16	EOL line 2
	2200	12:40:56	SOL line 3
	2388	13:12:16	~ crossing line 1 on line 3
	2597	13:47:06	EOL line 3
	2700	14:04:06	SOL line 4
	2922	14:41:16	beginning of AM 25 top
	2937	14:41:46	EOL line 4
	3043	15:01:26	SOL line 5
	3320	15:47:36	line 5 crosses w/ line 1 → crossing
	3726	16:55:16	end of line 5
	3916	17:26:56	<del>start</del> turn onto line 6
	3988	17:38:56	Start of line 6
	4375	18:43:26	end of line 6
	4384	18:44:56	last shot 18:44:56 end SP-1A survey

## Observer Event Log

**Survey #.**

Observer Event Log				Survey #
Cruise	Start Date	Area	Operator(s) / Observer(s)	
TUIM03MV				
Tape #	File Number	Date/ Time GMT	Remarks	
5	2	2/20/05 1610	Start Recording	
5	2680		Guns stop per engine request	
5	2747		Guns back on	
5	3741	2/21/05 0233	Gun Shutdown for Trawl Winch	
5	4074	2/21/05 0329	Gun Restarted after shutdown	
5	6976	2/21/05 1132	Recording Stopped	
<p>Added dunn archive - Transit between SP-1A &amp; SP-2A</p>				

## Observer Event Log

**Survey #** SP-2A

[illegible]

# Observer Event Log

Survey # SP-13

Cruise	Start Date	Area	Operator(s) / Observer(s)
			<u>lyb / helicity / Paul</u>
Tape #	File Number	Date/ Time GMT	Remarks
8	1	2/23/05 0044	Start Recording
	100	0101	on track line
	912	03:16:15	end line 1
	982	03:27:54	start line 2
	1177	04:00:24	end line 2
	1234	04:09:54	start line 3
	1848	05:52:08	End line 3
	1906	06:01:54	Start line 4
	2048	06:25:34	end line 4
	2125	06:38:04	SOL 5
	2490	07:39:33	EOL 5
	2542	07:47:54	SOL 6
	3185	09:35:04	EOL 6
	3289	09:52:24	SOL 7
	3334	09:59:54	EOL 7 - reversing Survey
	3480	10:24:14	SOL 8
	3598	10:44:08	EOL 8, pull in magnetometer to avoid fouling
	3735	11:06:58	SOL 9: returning to survey line
	4043	11:58:14	pass thru point d (end of line 3)
	4407	12:58:45	EOL 9
	4515	13:16:45	SOL 10
	4843	14:11:24	EOL 10
	4976	14:33:35	SOL 11
8	5409	154544	Stop Recording

Added  
during  
Analysis  
40 Mar 2006

# Observer Event Log

Survey # 4, 4513

Cruise	Start Date	Area	Operator(s) / Observer(s)
Tape #	File Number	Date/ Time GMT	Remarks
9	1	2/25/05 1739	Start Recording
	1400		Stop An 26
	2298		Start of SP-3 line 1
	3435	2/26/05 03:09:00	End line 1
	3497	2/26/05 03:19:20	SOL 2
	3702	03:53:09	EOL 2
	3773	04:05:19	SOL 3
	3884	04:23:50	line 3 cross <del>line 2</del> line 6
	3967	04:37:40	Mag An 25 50800 (young side)
	4144	05:07:10	line 3 cross <del>line 2</del> line 8
cannot find Empty Data Element For New Data 05:23:44			
	4287	05:34:40	EOL 3
	4380	05:50:10	SOL 4
	4846	7:07:49	EOL 4
	4929	7:21:39	SOL 5
	5078	7:46:40	CROSS <del>5/6 w/ 8/9</del> line 5 cross line 8
	5265	8:17:39	EOL 5
	5329	8:28:19	SOL 6
	5823	09:50:40	CROSS <del>6/7</del> line 6 cross line 3
	6000	10:20:09	EOL 6
	6105	10:37:39	SOL 7
	6287	11:08:00	EOL 7
	6380	11:23:30	SOL 8
	7139	13:32:00	CROSS 8/5
	7285	2/26/05 1354	Stop Recording

## Observer Event Log

**Survey #** \_\_\_\_\_

[illegible]

## Observer Event Log

**Survey #** Transit 5

Cruise	Start Date	Area	Operator(s) / Observer(s)
14	1 7455	19:04:37	Start Recording Start of SPT4 Survey (TWT)  added Jura archive Started 2/28/05 ended 3/1/05

## Observer Event Log

**Survey #** SP-14

Cruise	Start Date	Area		Operator(s) / Observer(s)
Tape #	File Number	Date/ Time GMT	Remarks	
15	1	193137	Start Recording	
	499	20:54:38	Slow to 6 kts SOL 1	
	723	21:31:58	line 1 cross line 4	
	1049	22:26:18	line 1 cross w/ line 8	
	1372	23:19:37	line 1 crosses w/ line 7	
	1411	23:26:38	Stop seismic EOL line 1	
16	1412	155448	Continue SP-H Survey 24 channels	
	1461	16:32:48	SOL 3	
	1642	16:32:44	Cross line 3+6	
	1957	17:25:28	Cross line 3+8	
	2212	18:07:57	EOL line 3	
	2282	18:19:37	Sol Line 4	
	2523	18:59:58	Gun shut down due to mammals	
	2538	19:02:17	Gun firing again	
	2764	19:39:52	EOL 4	
	2830	19:52:58	SOL 5	
	2131	20:41:07	cross 5+8	
	3382	21:22:58	EOL 5	
	3440	21:32:38	SOL 6	
16 16	4153	233127	Stop Acquisition for Line change EOL 7	
	4154	235755	Start Acquisition	
	4227	00:10:05	SOL 7	
	4456	00:48:16	EOL 7	
	4508	00:56:56	SOL 8	
	5258	01:01:56	End of line 8, end of SP-14 survey	
added during archive date from data mls				

## Observer Event Log

Survey # Transit 6

[illegible]

**Survey #** SP-5A

[illegible]

## Observer Event Log

Survey # 77

[illegible]

## Observer Event Log

**Survey #**SP-11A

Cruise	Start Date	Area	Operator(s) / Observer(s)
TUIM03MV			
Tape #	File Number	Date/ Time GMT	Remarks
21	1	3/8/05 1951	Start Recording, SOL 1
	536	21:20:32	EOL 1
	580	21:27:52	SOL 2
	691	21:46:32	EOL 2
	770	21:59:32	SOL 3
	1108	22:55:52	EOL 3
	1193	23:10:02	SOL 4
	1344	23:36:32	EOL 4
	1438	23:50:52	SOL 5
	1690	00:33:02	EOL 5
	1733	00:40:02	SOL 6
	1920	01:11:12	EOL 6, END OF SURVEY
	1921	01:15:52	Stop Recording

## Observer Event Log

**Survey #** Transit 8

[illegible]

# Observer Event Log

Survey # SP-6A

Cruise	Start Date	Area	Operator(s) / Observer(s)
TUIM03MV			
Tape #	File Number	Date/ Time GMT	Remarks
22	1	3/09/05	Start Recording SOL 1
	1498	3/10/05 0020	Stop Recording EOL 1
	1499	3/10/05 0637	Start Recording
	1815	0729	Start Survey SP6A - Line A-B SOL 2
	2370	0902	EOL A-B EOL 2
	2475	0919	SOL B-C SOL 3
	2646	0943	EOL B-C EOL 3
	2684	09:54:38	SOL C-D SOL 4
	2978	10:43:40	Cross CD+GH
	3358	11:46:57	EOL C-D EOL 4
	3450	12:02:30	SOL D-E SOL 5
	3670	12:38:57	EOL D-E EOL 5
	3740	12:50:38	SOL E-F SOL 6
	4127	13:55:08	Cross EF+GH
	4298	14:23:38	EOL E-F EOL 6
	4453	14:49:28	SOL F-G SOL 7
	4590	15:12:18	EOL 7 (F-G)
	4698	15:30:18	SOL 8 (GH)
	5373	17:22:47	Cross GH+EF (8 and 2)
22	5568	17:55:17	EOL 8
22	5579		Stop Recording

## Observer Event Log

**Survey #** Transit 9

[illegible]

## Observer Event Log

**Survey #** SP-7A

[illegible]

## Observer Event Log

Survey # Transition

[illegible]

## Observer Event Log

**Survey #** SP-9A

Cruise	Start Date	Area	Operator(s) / Observer(s)
TUIM03MV			
Tape #	File Number	Date/ Time GMT	Remarks
27	1	~ 1200	SOL 1
	304	13:22:24	Cross 1x4
	536	14:01:04	Cross 1x6
	810	14:46:44	Cross 1x8
	1000	15:18:24	EOL 1
	1084	15:32:24	SOL 2
	1250	16:00:04	EOL 2
	1333	16:13:54	SOL 3
	1539	16:48:14	Cross 3x8
27	2031	181014	Stop Recording for Compressor Maintenance
27	2032	182327	Start Recording Start of Line 4
	2208	18:52:47	Cross 4x1
	2433	19:30:17	EOL 4
	2527	19:45:57	SOL 5
	2655	20:07:17	EOL 5
	2726	20:19:07	SOL 6
	2977	21:00:57	Cross 6x1
	3224	21:42:07	Cross 6x3
	3355	22:03:58	EOL 6
	3438	22:17:48	SOL 7
	3611	22:46:38	EOL 7
	3689	22:59:38	SOL 8
	3531		8x3
	4174	00:20:28	EOL 8
	4302	00:41:48	SOL 9
	4523	01:18:38	9x1

## Observer Event Log

Survey # Transit

[illegible]

JD	Date Mo/Da/Yr	JD Starting Deg	Lat Min	JD Starting Deg	Long Min	Event Seismic	Core	UW Backup	Seismic Type	Backup1	Backup2	Site Report	Note
40	02/09/05					Transit 1		DVD	4chan	DVD	Tape		
41	02/10/05					Transit 1		DVD	4chan	DVD	Tape		
42	02/11/05					Transit 1		DVD	4chan	DVD	Tape		
43	02/12/05	-25	55.52	-151	13.26	Transit 1		DVD	4chan	DVD	Tape		
44	02/13/05	-29	53.85	-152	1.33	Transit 1		DVD	4chan	DVD	Tape		
45	02/14/05	-33	53.26	-152	43.49	Transit 1		DVD	4chan	DVD	Tape		
46	02/15/05	-37	46.17	-153	36.16	Transit 1	01JC	DVD	4chan	DVD	Tape		
47	02/16/05	-40	0.53	-154	2.62	Transit 2		DVD	4chan	DVD	Tape		
48	02/17/05	-42	53.47	-156	41.58	Transit 2		DVD	4chan	DVD	Tape		
49	02/18/05	-46	16.3	-160	0.44	Transit 2		DVD	4chan	DVD	Tape		
50	02/19/05	-49	32.48	-163	24.82	Transit 2		DVD	4chan	DVD	Tape		
51	02/20/05	-50	27.14	-163	7.68	Transit 3	02JC	DVD	4chan	DVD	Tape	Done	
52	02/21/05	-50	11.8	-160	11.66	Transit 3		DVD	4chan	DVD	Tape		
53	02/22/05	-50	3.66	-156	42.35	no data	no core	DVD	none			Done	Gale
54	02/23/05	-50	53.66	-152	9.78	SP13	no core	DVD	24chan	DVD	Tape	Done	QUAT2
55	02/24/05	-50	51.9	-151	58.17	no data	05JC	DVD	none				
56	02/25/05	-50	24.02	-148	10.53	Transit 4		DVD	4chan	CD-ROM	Tape		
57	02/26/05	-49	18.19	-142	13.45	SP3A	06GC	DVD	4chan	DVD	Tape	Done	
58	02/27/05	-49	19.55	-141	56.52	no data		DVD	none				Oiaf
59	02/28/05	-46	34.07	-139	33.04	SP4A	07JC	DVD	24chan	DVD	Tape	Done	
60	03/01/05	-46	31.96	-138	51.47	Transit 5		DVD	4chan	CD-ROM	Tape		
61	03/02/05	-47	4.35	-133	49.08	SP14		DVD	4chan	DVD	Tape		
62	03/03/05	-47	11.95	-133	56.49	SP14	09JC	DVD	24chan	DVD	Tape	Done	
63	03/04/05	-45	28.52	-134	41.04	Transit 6		DVD	4chan	DVD	Tape		
64	03/05/05	-42	26.23	-137	9.74	SP5A	10GC	DVD	4chan	DVD	Tape	Done	
65	03/06/05	-42	24.11	-136	51.6	SP5A		DVD	24chan	DVD	Tape		
66	03/07/05	-39	36.28	-133	35.58	Transit 7		DVD	4chan	DVD	Tape		
67	03/08/05	-39	20.05	-132	45.84	no data		DVD	none			Done	Percy have Mercy
						SP11A		DVD	4chan	DVD	Tape		

68	03/09/05	-38	4.43	-135	8.77	SP11A		DVD	4chan	DVD	Tape		
						Transit 8			4chan	DVD	Tape		
69	03/10/05	-39	4.71	-139	37.52	SP6A			24chan	DVD	Tape	Done	
						SP6A	11GC	DVD	24chan	DVD	Tape		
70	03/11/05	-38	13.7	-140	14.62	Transit 9		DVD	4chan	DVD	Tape		
						Transit 9			4chan	DVD	Tape		
71	03/12/05	-34	59.73	-142	4.71	SP7A			4chan	DVD	Tape	Done	
72	03/13/05	-33	20.95	-143	19.13	Transit 10			4chan	DVD	Tape		
						SP9A			24chan	DVD	Tape		
73	03/14/05	-31	40.74	-143	24.86	SP9A	13GC 14GC 15JC		24chan	DVD	Tape		Com- pressor go BOOM!
						Transit 11			4chan	DVD	Tape		
74	03/15/05	-31	24.37	-142	42.75	no data			none				
75	03/16/05	-28	16.03	-139	56.24	no data	16JC		none				
76	03/17/05	-27	8.68	-142	1.64	no data	17JC		none				
77	03/18/05	-25	23.33	-145	24.11	no data			none				
78	03/19/05	-25	11.25	-148	17.26	no data	18GC		none				
79	03/20/05	-23	36.6	-148	41.98	no data			none				
80	03/21/05					no data			none				Shutdown