ASTR 97-1 97018

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COASTAL AND MARINE SCIENCE AT THE
WOODS HOLE FIELD CENTER (WHFC)

384 Woods Hole Rd., Quissett Campus, Woods Hole, MA 02543-1598

97018 isi

ISIS LOG

SHIP AND CRUISE: ASTERIAS AST97-1 97018

AREA: Long Island Sound

DATES: 6/3-9, 1997

CHIEF SCIENTIST: Poppe

Cruise: AST97-1 97618 **Chief Scientist:** Poppe **Area:** Long Island Sound **Page:** 1

Line #	Tape #	JulDay & Date	Time GMT	Filename	Remarks (seismic, nav, problems, etc.)
		154 6/3/97			
1	1			L1F1.DAT	ABORT
1	1		1657	L1F2.DAT	SOL 1
					NO DRAFT IN FATHOMETER
			1705		SOL 1
			1710		BOTTOM TOUCH ON CHANNEL 2
					C/C WP 82-81
			1721		C/C 81-80
1			1738	L1F2.DAT	EOL 1
2			1740	L2F1.DAT	SOL 2
			1740		NAV A LITTLE PICKY
			1750	L2F2.DAT	EOL 2
3			1803	L3F1.DAT	SOL 3 (WP 79-78)
			1815		~~EOL~~ C/C (WP 78-77)
3			1822		C/C (WP 77-76)
3			1828	L3F1.DAT	EOL 3
4			1830	L4F1.DAT	~~SOL 4~~ SOFILE
			1832	"	SOL 4
4			1838	L4F1.DAT	EOL 4
5			1839	L5F1.DAT	SOF
5			~~———~~	~~"~~	~~SOL 5~~
5			1841	L5F1.DAT	SOL 5
5			1849	"	EOL 5
6			1850	L6F1.DAT	SOF
6			1851	"	SOL 6

Cruise:			Chief Scientist:		Area:	Page:
Line #	Tape #	JulDay & Date	Time GMT	Filename	Remarks (seismic, nav, problems, etc.)	
6	1	154	1900	L6F1.DAT	EOL 6	
				L7F1.DAT	START FILES	
7	1		1902	"	SOL 7	
					BOTTOM TRACK NOT	
					FOLLOWING INTO CHANNEL	
7			1914	L7F1.DAT	EOL / EOF	
			1915	L8F1.DAT	START FILES	
8			1916	"	SOL 8	
8			1931	L8F1.DAT	EOL / EOF	
~~9~~			~~1935~~	~~L9F1.DAT~~	~~START FILES~~	
		END DAY			END DAY	
			END	TAPE #1		

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Cruise:			Chief Scientist:		Area:	Page:
Line #	Tape #	JulDay & Date	Time GMT	Filename	Remarks (seismic, nav, problems, etc.)	
		155	1400		V/W NAV TAPE 2 ISXOBYTE# 2	
9	2			L9F1.DAT	3.5 ROLL 1 TO LINE 9	
		~~[illegible]~~	1428	L9F1.DAT	START FILE	
9	2	155	1430	"	SOL 9	
			1441		EOL 9	
10			1444	L10F1.DAT	SOF/SOL 10	
10			1456	L10F1.DAT	EOL 10	
11			1457	L11F1.DAT	SOF/SOL 11	
11			1510	L11F1.DAT	EOL 11/EOF	
			1511	L12F1.DAT	SOF	
12			1512		SOL 12	
12			1525	L12F1.DAT	EOL 12	
			1526	L13F1.DAT	SOF	
13			1528	"	SOL 13	
13			1614	L13F1.DAT	EOL 13	
			1615	L14F1.DAT	SOF	
14			1616		SOL 14	
14			1637	L14F1.DAT	EOL 14	
			1638	L15F1.DAT	SOF	
15			1639		SOL 15	
15			1700	L15F1.DAT	EOL 15	
16			1702	L16F1.DAT	SOF/SOL 16	
16			1720	L16F1.DAT	EOL/EOF 16	
			BLANK			

Cruise:			Chief Scientist:		Area:	Page:
Line #	Tape #	JulDay & Date	Time GMT	Filename	Remarks (seismic, nav, problems, etc.)	
17	2	155 5/4/97	1722	L17F1.DAT	SOF / SOL 17	
17	2		1742	L17F1.DAT	EOL 17	
	2		1744	L18F1.DAT	SOF	
18			1747		SOL 18	
18			1756	L18F1.DAT	EOL 18 / EOF	
19			1813	L19F1.DAT	START FILE	
19			1814	L19F1.DAT	SOL 19	
—	—	—	1828	—	NAV CRASH START NAV DISK 3	
19			1855	L19F1.DAT	EOL 19 / EOF	
20			1857	L20F1.DAT	START FILE / SOL 20	
20			1938	L20F1.DAT	EOL 20 / EOF	
21			1939	L21F1.DAT	SOL 21 / SOF	
21			2022	L21F1.DAT	EOL 21 / EOF	
					~~END NAV DISK #2~~	
					~~END NAV DISK #3~~	
					~~E~~	
			END	DAY 2		
					END EXABYTE #2	
					END NAV DISK #3	
					CONTINUES 15PC ROLL #1	

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Cruise:			Chief Scientist:		Area:	Page:
Line #	Tape #	JulDay & Date	Time GMT	Filename	Remarks (seismic, nav, problems, etc.)	
22	3	156 06/5/97	1157		U/W FROM SOUND SCHOOL	
					START EXABYTE TAPE # 3	
					START NAV DISK	
					CONTINUE EPC ROLL #1	
		1203		L22F1.DAT	SOF	
		1204			SOL 22	
		1209			ABORT ISIS CRASH	
		1210		L22F2.DAT	START FILE	
		1214			ABORT	
		~~1219~~		~~L22F3.DAT~~	~~SOF~~	
		1221			FILE 156-1219.DAT (??)	
		1221		156-1219	EOF	
		1223		L23F3.DAT	SOF	
		1226		"	SOL 22	
					SYSTEM CRASH	
		~~1235~~		~~L22~~	LOAD NEW TAPE #3	
		1235		L22F1.DAT	SOF	
		1307		TEST1.DAT	SOF	
		1312		L22F1.DAT	SOF	
		1313			SOL	
		1341			CRASH	
		1344		L22F2.DAT	SOF	
		1346		"	CONTINUE LINE 22	
		1410		L22F2.DAT	EOL 22	

Cruise:			Chief Scientist:		Area:	Page:
Line #	Tape #	JulDay & Date	Time GMT	Filename	Remarks (seismic, nav, problems, etc.)	
~~23~~	3	156 06/04/97	1412	L23F1.DAT	SOF	
23			1413	~~SOL 23~~	SOL 23 (MAYBE)	
23			1505	L23F1.DAT	EOL 23	
			1507	L24F1.DAT	SOF	
24			1509	"	SOL 24	
			1534		CHANGE TO EPC ROLL #2	
					(LINES 1-24 ON EPC #1)	
24			1554	L24F1.DAT	EOL 24 / EOF	
25			1555	L25F1.DAT	SOF / SOL 25	
25			1640		EOL 25	
~~[illegible]~~			1642	L26F1.DAT	SOF	
26			1645	"	SOL 26	
27			1737	L26F1.DAT	EOL 26 / EOF	
~~27~~						
~~27~~				S ~~[illegible]~~		
					SYSTEM CRASH	
					TAPE #3 MAY NOT	
					HAVE EOF MARK	
					LOAD NEW TAPE #4	
					REBOOT SYSTEM	
					TAPE 3 IS SQUIRRELY	
					AND MAY NEED SOME	
					HELP!!	

Billy D. 457-9829

Cruise:		Chief Scientist:		Area:	Page:
Line #	Tape #	JulDay & Date	Time GMT	Filename	Remarks (seismic, nav, problems, etc.)
27	4	156 06/05/97	1750	L27F1.DAT	SOF
			1753	L27F2.DAT	SOF / EOF
27			1801	"	SOL 27
			1839	L27F2.DAT	EOL 27 / EOF
			1840	L28F1.DAT	SOF
28			1841		SOL 28
			1842		MOUSE IS BOGUS
					I THINK CAUSING
					CRASH PROBLEMS
			1932	L28F1.DAT	EOL 28
29	4	156	1934	L29F1.DAT	SOF / SOL 29
			2014		EOL 29 / EOF
					END DAY
					* THERE ARE 2-3
					FALSE STARTS ON TAPE
					4. THE LINE (27)
					STARTS AT 1801

Cruise:			Chief Scientist:		Area:	Page:
Line #	Tape #	JulDay & Date	Time GMT	Filename	Remarks (seismic, nav, problems, etc.)	
	5	157 6/06/97			START ISIS TAPE # 5	
					START NAV DISK # 5	
					CONTINUE IEOC ROLL # 2	
			0700	KENTST.DAT	U/W FOR ROANOKE POINT	
					RUN TEST LINES ON	
					TAPE # 5 ALL O.K.	
1B	5		1332	L1BF1.DAT	SOL 1B / SOF	
			1338		CRASH RETURN TO SOL	
			1344	KENTST2.DAT	SOF	
			1350		EOF	
			1350	L1BF2.DAT	SOF	
			1351		SOL 1B (AGAIN!)	
			1400	L1B	BEGIN L1BF3.DAT	
1B			1459	L1BF2.DAT	EOL 1B	
9B	5	157	1507	L9BF1.DAT	SOL 9B / SOF	
			1608	L9BF1.DAT	EOL 9B / EOF	
					PULL GEAR	
					TRANSIT TO W. HAVEN	
			END	TAPE # 5		

Cruise:			Chief Scientist:		Area:	Page:
Line #	Tape #	JulDay & Date	Time GMT	Filename	Remarks (seismic, nav, problems, etc.)	
30	6	157		~~L30F1.DAT~~	TRANSIT TO WEST ANNEX	
	6		1801	L30F1.DAT	START TAPE 6	SOF
					SOL 30	
			1845	L30F1.DAT	EOL 30	
			1845	L31F1.DAT	SOF	
31			1847		SOL 31	
31			1924	L31F1.DAT	EOL 31	EOF
			~~190~~		SOF	
32			1925	L32F1.DAT	SOF	SOL 32
			1948	L32F1.DAT	EOL 32	
~~33~~				~~L33F1.DAT~~	~~SOF~~	~~SOL 33~~
					~~EOL 33~~	
				END PROJ		

AST 97-1
7 JUNE 97

Cruise:			Chief Scientist:		Area:	Page:
Line #	Tape #	JulDay & Date	Time GMT	Filename	Remarks (seismic, nav, problems, etc.)	
33	7	158	0700L		U/W FOR NEW HAVEN HARBOR	
					ISIS TAPE 7 — START	
					NAV DISK 7 — START	
					IEPC ROLL 2 — CONTINUE	
33			1137	TST.DAT	START FILES CRASH	
					~~RESTART TST 7.DAT~~	
			1142		~~RESTART~~	
			1144	L33F1.DAT	SOF RESTART	
			1148		SOL 33	
			1151		C/C	
			1158	L33F1.DAT	EOL 33 / EOF	
				34		
34			1159	L34F1.DAT	SOL 34 / SOF	
34			1207		ISOL 34	
				35		
35			1209	L35F1.DAT	SOF SOL 35	
35			1217	L35F1.DAT	ISOL / ISOF 35	
				36		
36			1218	L36F1.DAT	SOF / ~~SOL 36~~	
36			1220		SOL 36	
36			1228		ISOF / ISOL 36	

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JUNE 1997

Cruise:			Chief Scientist:		Area:	Page:
Line #	Tape #	JulDay & Date	Time GMT	Filename	Remarks (seismic, nav, problems, etc.)	
37	7	158	1229	L37F1.DAT	SOF	
			1230		SOL 37	
			1241	L37F1.DAT	EOL 37 / EOF	
				38		
38			1242	L38F1.DAT	SOF / SOL 38	
			1253	L38F1.DAT	EOF / EOL 38	
				39		
			1854			
39			~~1253~~	L39F1.DAT	SOF	
39			1254		SOL 39	
39			1306		EOL 39	
				40		
40			1307	L40F1.DAT	SOF	
40			1308		SOL	
40			1319		EOL / EOF	
				41		
41			1327	L41F1.DAT	SOF SOL 41	
41			1408		EOF / EOL 41	

AT 97-1
7 JUNE 97

Cruise:			Chief Scientist:		Area:	Page:
Line #	Tape #	JulDay & Date	Time GMT	Filename	Remarks (seismic, nav, problems, etc.)	
42	7	158	1410	L42F1.DAT	SOF	
1			1412		SOL 42	
42			1438		EOL 42 / EOF	
			43			
43			1439	L43F1.DAT	SOF	
43			1440		SOL 43	
43			1508	L43F1.DAT	EOL / EOF	
			44			
44			1510	L44F1.DAT	SOF	
44			1511		SOL 44	
44			1538	L44F1.DAT	EOF / EOL	
			45			
45			1540	L45F1.DAT	SOF / SOL 45	
45			1607	L45F1.DAT	EOF EOL 45	
			46			
46			1608	L46F1.DAT	SOF / SOL 46	
46			1635		EOF / EOL 46	

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Cruise:			Chief Scientist:		Area:	Page:
Line #	Tape #	JulDay & Date	Time GMT	Filename	Remarks (seismic, nav, problems, etc.)	
47	7	158	1637	L47F1.DAT	SOF SOL	
			1645		C/C	
			1650		C/C	
			1703	L47F1.DAT	EOL EOF	
					END NAV RANGE	
					HARBOR SURVEY	
			1705		START R & D	
CHAN	7		1722	LCHANF1.DAT	SOF / SOL CHAN	
			1747		EOF END TAPE 7	
					EOL	
					CURRENTLY RECORDING 6	
					SIDE SCAN TO EPC HDS	
—	8		1806	MVTS1.DAT	SOF	
					START TAPE #8	
			1812		START NAV DISK #8	

DUMP SITS
6/7/97 AST 97-1

Cruise:			Chief Scientist:		Area:	Page:
Line #	Tape #	JulDay & Date	Time GMT	Filename	Remarks (seismic, nav, problems, etc.)	
1	8	158	1813	L1F1.DAT	SOF / SOL 1	
1			1819	SS2.DAT	START NSS (STAZ) TAPE	
1			1843	L1F1.DAT	EOL 1 / SOF	
				(2)		
2			1844	L2F1.DAT	~~SOL 2~~ / SOF	
2			1845	~~SS~~	SOL 2 END STAZ FILE #2	
2			1916	L2F1.DAT	EOL 2	
				~~(3)~~		
3			~~1815~~	~~L3F1.DAT~~	SOF	
			~~1916~~	~~L~~		
			END	DAV		
			END	NAV	DISK 8	
			END	ESIS	TAPE 8	

DUMP SITE AST97-1
6/8/97

Cruise:			Chief Scientist:		Area:	Page:
Line #	Tape #	JulDay & Date	Time GMT	Filename	Remarks (seismic, nav, problems, etc.)	
3	9	159			U/W START WIN DISK 9	
					~~START~~ START 1ST TAPE 9	
					CONTINUE LOGGING	
			1102	1ST1.DAT	SOF (EMPTY FILE)	
3				(3)		
3			1202	L3F1.DAT	SOF	
					BATHY DRAFT MEASURED AT	
					2 FEET, NOT ENTERED IN ODEM	
			1204		SOL 3	
			1207		CRASH RESTART L3F1.DAT	
					PROB APPEARS TO BE	
					RELATED TO DRIVE HAVING	
					PROBLEMS AT BOT.	
3			1233	L3F1.DAT	EOL3 / EOF	
				(4)		
4			1235	L4F1.DAT	SOL4 / SOF	
~~4~~				~~L4F1.DAT~~		
4			1238	SS3	START FILES ON RPC ADS	
			1303	L4F1.DAT	EOL4 / EOF	
				(5)		
5			1306	L5F1.DAT	SOL 5 SOF	
			1307	SS4	SOL4 / SOF	

AST97-1 DUMPSITE
6/8/97

Cruise:			Chief Scientist:		Area:	Page:
Line #	**Tape #**	**JulDay & Date**	**Time GMT**	**Filename**	**Remarks (seismic, nav, problems, etc.)**	
5	9	159	1338	L5F1.DAT	EOL 5 / EOF	
				6		
6			1340	L6F1.DAT	SOF / SOL 6	
			1340	SS 4	EOF	
			1406	L6F1.DAT	EOL / EOF	
				7		
7			1408	~~L7F1.DAT~~	~~SOL 7 / SOF~~	
				~~L7F1.DAT~~	~~EOL 7~~	
				159-1407.DAT	SOL 7 (BOGUS FILENAME??)	
7			1443	159-1407.DAT	EOL 7	
				8		
8			1445	L8F1.DAT	SOL 8 / SOF	
8			1510	L8F1.DAT	EOL 8	
				9		
9			1512	L9F1.DAT	SOL 9 / SOF	
					(IGNORE +.DAT FILE)	
9			1528	L9F1.DAT	PASS BUOY ON LEFT	
				~~L9F1.DAT~~		
9			1533		START EPC ROLL #3	
			1549	L9F1.DAT	EOL 9	
				~~10~~		
~~10~~			~~1545~~	~~L10F1.DAT~~		

RD97-1 Dump site
6/8/97

Cruise:			Chief Scientist:		Area:	Page:
Line #	Tape #	JulDay & Date	Time GMT	Filename	Remarks (seismic, nav, problems, etc.)	
10	9	159	1550	L10F1.DAT	SOL 10 / SOF	
			1605	SS 5	SOF	
			1615	L10F1.DAT	EOL / EOF 1	
10			1615	SS5	EOF	
				(10)		
11			1617	L11F1.DAT	SOF / SOL 11	
11			1653	L11F1.DAT	EOL 11 / EOF	
				(12)		
12			1654	L12F1.DAT	SOF	
			1655		SOL 12	
			1655	SS 6	SOF (GOOD LINKING FRAMES)	
12			1720	L12F1.DAT	EOL 12 / EOF EOF	
				SS6	EOF	
				(13)		
13			1722	L13F1.DAT	SOL 13 / SOF	
			1735	SS7	SOF (GOOD) (GOOD)	
13			1755	L13F1.DAT	EOL 13 EOF / EOF SS	
				(14)		
14			1757	L14F1.DAT	SOL 14 / SOF	
14			1824	L14F1.DAT	EOL 14 / EOF	
				(15)		
15			1826	L15F1.DAT	SOL 15 / SOF	
15			1856	L15F1.DAT		
				(16)		
16			1858	L16F1.DAT	SOL 16 / SOF	
			1928	L16F1.DAT	EOL 16 / EOF	

END DAY

AST 97-1 DUMP STTS
6/9/97

Cruise:			Chief Scientist:		Area:	Page:
Line #	Tape #	JulDay & Date	Time GMT	Filename	Remarks (seismic, nav, problems, etc.)	
17	10	160			U/W FROM NEW HAVEN	
					START NAV DISK 10	
					START ISIS TAPE 10	
					CONTINUE ISIS ROLL 3	
					RELOAD SUBBOTTOM TAPES	
					ON ISIS JAZ DRIVE	
			1104	TST1.DAT	SOF (MT)	
			1106	TST2.DAT	SOF (MT)	
			(17)			
17				L17F1.DAT	SOF	
			1212		SOL 17	
			1225		STOP PULL FISH POTS	
			1237		BACK ON LINE	
			1230	SBP1.DAT	START FILE ON NOS 640	
					JAZ DRIVE RECORDING	
			~~1244~~	~~L17F1.~~	SUBBOTTOM DATA	
17			1247	L17F1.DAT	EOL 17 / EOF	
				(18)		
18			1249	L18F1.DAT	SOL 18 / SOF	
				SBP1.D	EOF	
18				SBP2.DAT	SOF SOL 18 (SUBBOTTOM)	
			1307		POT	
18			1319	L118F1.D	EOL / EOF	
			1319	SBP2.DAT		

ASIAFL DUMP SITE

9 JUNE 1997

Cruise:			Chief Scientist:		Area:	Page:
Line #	Tape #	JulDay & Date	Time GMT	Filename	Remarks (seismic, nav, problems, etc.)	
19	10	160	1321	L19F1.DAT	SOF SOL 19	
19			1352	L19F1.DAT	EOL 19	
				20		
20			1353	L20F1.DAT	SOL 20	
			1419	L20F1.DAT	EOL 20	
				21		
21			1421	L21F1.DAT	SOL 21 / SOF	
21			1454	L21F1.DAT	EOL 21 / EOF	
				22		
22			1455	L22F1.DAT	SOF / SOL 22	
			1530	L22F1.DAT	~~EOL 22~~ EOL 22	
				23		
23			1521	L23F1.DAT	SOL 23	
23			1556	L23F1.DAT	EOL 23	
				24		
24			1557	L24F1.DAT	SOL 24	
			1622	L24F1.DAT	EOL 24	
			END OF DAY			
				END OF SHOW		