

LINE	BEGINNING		END	
	O/P TAPE	FIELD TAPE #	O/P TAPE	FIELD TAPE #
TX-22	807708	101563	807752	101593
TX-25	807754	101599	807779	101615
TX-29	807780	101623	807786	101627
TX-33	807788	101703	807794	101708
TX-36	807796	101841	807804	101846
TX-37	807805	101847	807811	101851
TX-41	807812	101893	807820	101899
TX-31	807821	101628	807826	101703
TX-34	807827	101710	807829	101711
TX-42	808001	103001	808065	103051
TX-43	808066	103052	808087	103068
TX-44	808087	103069	808181	103137
TX-45	808249	103138	808284	103161
TX-46	808284	103162	808377	103213
TX-23	808314	101594	808319	101598
TX-26	808320	101616	808328	101622
TX-53	808379	101373		
TX-54				
TX-55				
TX-2-A	809001	101041	809092	101099
TX-3	809093	101100	809178	101155
TX-3-A	809179	101156	809193	101166
TX-9-A	809194	101218	809298	101288
TX-12(11)	809299	101295	809338	101321
TX-4	809339	101167	809346	101171
TX-10	809347	101289	809355	101294
TX-13	809356	101322	809366	101328
TX-16	809367	101499	809376	101505

LINE	BEGINNING		END	
	O/P TAPE	FIELD TAPE #	O/P TAPE	FIELD TAPE #
LS-06	806969	82237	807100	82304
LS-04	807101	82146	807250	82225
LS-05	807251	82226	807270	82236
LS-07	807271	82305	807287	82314
LS-08	807289	82315	807366	82361
LS-09	807368	82362	807388	82375
LS-01	807389	82023	807481	82081
LS-02	807482	82082	807545	82121
LS-03-A	807546	82022	807588	82145
LS-10	807589	82376	807600	82384
LS-11	807601	82385	807623	82400
LS-13	807624	82410	807642	82421
LS-16	807643	82439	807674	82458
LS-18	807676	82469	807692	82479
LS-20	807693	82499	807707	
LS-06(WH01)	808182	213	808248	279
LS-18(CONT.)	809377	82480	809391	82488

DEMUX LOG FOR CRUISE FHM 08-2

LINE LS-06

PAGE 1 of 4

DATE 9/3/81

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
806969 806970	82237			580	642	4	0	07	4	✓		LS-06 START
806971 806972	82238			643	700	0	0	04	0	✓		
806973 806974	82239			701	763	1	0	03	1	✓		
806975 806976	82240			764	826	0	0	218	0	✓		
806977 806978	82241			827	889	3	0	41	3	✓		
806979-80	82242			890	952	3	0	10	3	✓		
806981-82	82243			953/999	1/16	0	0	32	0	✓		
806983-84	82244			17	79	5	0	106	5	✓		
806985-86	82245			80	142	0	0	41	0	✓		
806987-88	82246			143	205	2	0	00	2	✓		
806989-90	82247			206	268	2	0	02	2	✓		
806991-92	82248			269	333	3	0	07	3	✓		
806993-94	82249			334	397	4	0	20	4	✓		
806995-96	82250			398	460	1	0	45	1	✓		
806997-98	82251			461	524	0	0	16	0	✓		
806999-807000	82252			525	587	3	0	61	3	✓		
807001-02	82253			588	650	3	0	81	3	✓		
807003-04	82254			651	713	1	0	34	1	✓		
807005-06	82255			714	776	2	0	41	2	✓		
807007-08	82256			777	839	1	0	20	1	✓		

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE F4M 08-2

LINE LS-06 PAGE 2 of 4 DATE 9/3/82

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
807009-10	82257			840	902	3	0	2	3	✓	20	
807011-12	82258			903	965	4	0	0	4	✓	1	
807013-14	82259			966/999	1/29	4	0	3	4	✓		
807015-16	82260			30	92	1	0	4	1	✓		
807017-18	82261			93	155	1	0	2	1	✓		
807019-20	82262			156	218	4	0	7	4	✓		
807021-22	82263			219	281	2	0	0	2	✓		
807022-23	82264			282	344	2	0	6	2	✓		
807024-25	82265			345	407	1	0	4	1	✓		
807026-27	82266			408	470	8	0	5	0	✓		
807027-29	82267			471	533	0	0	5	0	✓		
807029-30	82268			534	596	1	0	3	1	✓		
807030-31	82269			597	659	4	0	1	4	✓		
807032-33	82270			660	722	3	0	0	2	✓		
807034-35	82271			723	786	1	0	0	2	✓		
807036-37	82272			787	850	3	0	0	5	✓		
807038-39	82273			851	914	2	0	0	4	✓		
807040-41	82274			915	977	0	0	10	0	✓		
807042-43	82275			978/999	1/41	1	0	3	1	✓		
807044-45	82276			42	104			4			✓	

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHM 08-2

LINE LS-06 PAGE 3 of 4 DATE 9/3/81

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
807046-47	82277			105	167	1	0	1	1	✓	20	
807048-49	82278			168	230	1	0	9	1	✓		
807050-51	82279			231	293	1	0	0	1	✓		
807052-53	82280			294	356	1	0	0	1	✓		
807054-55	82281			357	419	0	0	1	0	✓		
807056-57	82282			420	482	2	0	6	2	✓		
807058-59	82283			483	545	0	0	19	0	✓		
807060-61	82284			546	608	4	0	12	4	✓		
807062-63	82285			609	671	2	0	14	2	✓		
807064-65	82286			672	734	0	0	27	0	✓		
807066-67	82287			735	797	6	0	0	6	✓		
807068-69	82288			798	860	1	0	14	5	✓		
807070-71	82289			861	923	1	0	0	6	✓		
807072-73	82290			924	987	3	0	5	0	✓		
807074-75	82291			988/999	1/51	0	1	0	2	✓		
807076-77	82292			52	114	2	0	4	0	✓		
807078-79	82293			115	177	1	0	3	1	✓		
807080-81	82294			178	240	2	0	2	1	✓		
807082-83	82295			241	303	0	0	3	2	✓		
807084-85	82296			304	366	0	0	1	2	✓	✓	

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHM08-2

LINE LS-86

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DATE 9/3/82

[illegible]

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHM 08-2

LINE LS-04

PAGE 1 of 4

DATE 9/11/81

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
807101-02	82146			1	63	0	0	37	0	✓	20	LS-04
807103-04	82147			64	126	2	0	25	2	✓		
807105-06	82148			127	190	0	0	59	0	✓		
807107-08	82149			193	255	3	0	33	3	✓		
807109-10	82150			256	318	0	1	97	1	✓		
807112-13	82151			319	381	4	0	16	4	✓		
807114-15	82152			382	444	1	0	52	1	✓		
807116-17	82153			445	508	0	0	88	0	✓		
807118-19	82154			509	571	4	0	31	4	✓		
807120-21	82155			572	634	3	0	04	3	✓		
807122-23	82156			635	697	1	0	63	1	✓		
807124-25	82157			698	760	6	0	03	0	✓		
807126-27	82158			761	822	0	0	42	0	✓		
807128-29	82159			823	885	2	0	19	2	✓		
807130-31	82160			886	948	3	0	60	3	✓		
807132-33	82161			949/999	1/11	2	0	93	2	✓		
807134-35	82162			12	74	1	1	140	2	✓		
807136-37	82163			75	137	1	0	01	1	✓		
807138-39	82164			138	200	1	0	0	1	✓		
807140-41	82165			201	263	2	0	0	2	✓	✓	

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHM08-2

LINE LS-04

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DATE 9/14/81

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
807142-43	82166			264	326	1	0	0	1	✓	20	
807144-45	82167			327	389	1	0	1	1	✓		
807146	82168			390	452	0	0	0	0	✓		
807147	82169			453	515	3	0	1	3	✓		
807148	82170			516	578	2	0	2	3	✓		
807149	82171			579	641	1	0	7	1	✓		
807150	82172			642	704	0	0	0	0	✓		
807151	82173			705	767	2	2	1	2	✓		
807152	82174			768	830	0	0	5	0	✓		
807153	82175			831	893	1	0	2	1	✓		
807154	82176			894	955	0	0	0	0	✓		
807155-56	82177			956/999	1/19	2	0	0	2	✓		
807157-58	82178			20	82	0	0	1	0	✓		
807159-60	82179			83	146	0	0	3	0	✓		
807161-62	82180			147	209							Problem NO REC's
807163-64	82181			210	216	1	1	8	2	✓		
807165-66	82182			217	219	0	0	0	0	✓		
807167	82183			220	282	2	0	14	2	✓		
807168	82184			283	345	5	0	11	5	✓		
807169-70	82185			346	408	1	0	0	1	✓		

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHM08-2

LINE LS-04

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DATE 9/16/81

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
807175-76	82186			409	470	0	0	0	0	✓	20	
807177-78	82187			471	533	0	0	0	0	✓		
807179-80	82188			534	596	2	0	0	2	✓		
807181-82	82189			597	659	1	0	0	1	✓		
807183-84	82190			660	722	4	0	0	4	✓		
807185-86	82191			723	785	2	0	0	2	✓		
807187-88	82192			786	848	2	0	0	2	✓		
807189-90	82193			849	911	0	0	0	0	✓		
807191-92	82194			912	974	1	0	0	1	✓		
807193-94	82195			915/999	1/39	2	1	1	3	✓		
807195-96	82196			40	102	3	0	0	3	✓		
807197-98	82197			103	165	2	0	0	2	✓		
807199-200	82198			166	228	4	0	0	4	✓		
807201-202	82199			229	291	3	0	0	3	✓		
807203-04	82200			292	354	2	0	0	2	✓		
807205-06	82201			355	418	2	0	0	2	✓		
807207-08	82202			419	481	2	0	0	2	✓		
807209-10	82203			482	545	2	0	0	2	✓		
807211-12	82204			546	608	2	0	0	2	✓		
807213-14	82205			609	671	0	0	0	0	✓	✓	

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHM 08-2

LINE LS-04

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DATE 9/21/81

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
807215-16	82206			672	734	5	0	4	0	5	✓	
807217-18	82207			735	797	0	0	2	5	0	✓	
807219-20	82208			798	860	3	0	2	1	3	✓	
807221-22	82209			861	923	1	0	9	7	1	✓	
807223-24	82210			925	987	3	0	4	2	3	✓	
807225-26	82211			988/999	1/51	5	1	15	5	6	✓	
807227-28	82212			52	114	1	0	0	5	1	✓	
807229	82213			115	177	1	0	4	2	1	✓	
807230	82214			178	229	12	0	2	12	✓		
807231	82215			230	292	4	0	1	1	4	✓	
807232	82216			293	355	2	0	4	2	✓		
807233	82217			356	419	3	0	8	3	✓		
807234	82218			420	483	1	0	3	1	✓		
807235	82219			484	546	2	0	4	2	✓		
807236	82220			547	609	1	0	2	1	✓		
807237	82221			610	672	0	0	4	0	✓		
807238	82222			673	735	4	0	5	1	4	✓	
807246-47	82223			736	799	0	0	5	0	0	✓	
807248-49	82224			800	862	2	0	2	2	✓		
807250	82225			863	894	0	0	0	0	✓		

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DATE 9/21/81

[illegible]

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHm08-2

LINE LS-07-08

PAGE 1 of 1/3

DATE 9/23/81

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
LS-07	807271-72	82305		1	61	0	0	0	0	✓		
	807273-74	82306		62	123	1	0	0	1	✓		
	807274-75	82307		124	184	0	0	0	0	✓		
	807275-76	82308		185	246	1	0	0	1	✓		
	807277-78	82309		247	308	2	0	13	0	✓		
	807279-80	82310		309	370	2	0	0	2	✓		
	807281-82	82311		371	432	1	0	3	0	✓		
	807283-84	82312		433	493	1	0	15	3	✓		
LS-08	807285-86	82313		494	556	2	0	17	3	✓		
	807287-88	82314		557	619	0	0	9	12	0	✓	
	807289-90	82315		620	681	1	0	26	1	✓		
	807291-92	82316		682	744	1	0	10	3	✓		
	807295-94	82317		745	806	1	0	42	3	✓		
	807295-96	82318		807	869	0	0	0	0	✓		
	807297-98	82319		870	932	3	0	5	7	3	✓	
	807299-300	82320		933	995	1	0	31	3	✓		
	807301-302	82321		996/999	1/59	4	1	8	1	5	✓	
	807303-304	82322		60	122	2	0	0	1	2	✓	
	807305-306	82323		123	184	0	0	9	0	✓		
	807306-307	82324		185	247	3	0	16	3	✓		

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHM 08-2

LINE LS-08

PAGE 2 of 3

DATE _____

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
807308	82325			249	310	2	0	4	2	✓		
09												
10	82326			311	373	1	0	13	1	✓		
807311	82327			374	436	2	0	3	2	✓		
12												
13	82328			437	499	1	0	9	0	✓		
807314-15	82329			500	561	1	0	30	1	✓		
807316												
17	82330			565	627	1	0	10	1	✓		
18	82331			628	690	1	0		1	✓		
807319-20	82332			691	753	7	0	17	7	✓		
807321												
22	82333			754	816	6	0	3	6	✓		
23	82334			817	879	1	0	5	1	✓		
807324												
25	82335			880	942	1	0	0	1	✓		
26	82336			943	985	0	0	14	0	✓		
807327												
807328	82337			986/999	1/49	3	6	2	3	✓		
807329	82338			50	55	0	0	3	0	✓		Short TAPE
30	82339			56	118	5	0	0	5	—		
31	82340			120	183	5	1	3	6	—		
807332												
33	82341			184	246	1	0	3	1	✓		
34	82342			247	309	2	0	2	2	✓		
807335-36	82343			310	372	0	1	10	3	1	✓	
807337												
807338	82344			373	435	1	0	5	1	✓		

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHM 08-2

LINE LS-08

PAGE 3 of 3

DATE _____

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
807338 39	82345			436	498	0	0	0	0	✓		
807340-41	82346			499	561	0	0	6	0	✓		
807342 43	82347			562	624	2	0	3	2	✓		
44	82348			625	687	2	0	3	2	✓		
807345 3573 46	82349			688	750	1	0	4	1	✓		
807347	82350			751	813	1	0	3	1	✓		
807348 49	82351			814	876	19	0	3	49	✓		
50	82352			878	940	0	0	3	0	✓		
807351 & 52	82353			941/999	1/4	5	1	6	6	✓		
807353	82354			5	67	15	6	4	21	✓		
807354 & 55	82355			68	130	12	0	15	12	✓		
807356 & 57	82356			131	193	8	0	4	8	✓		
807358 & 59	82357			194	256	29	0	0	29	✓		
807360 & 61	82358			257	319	3	0	4	3	✓		
807362 & 63	82359			320	382	3	0	4	3	✓		
807364 & 65	82360			383	445	2	0	2	2	✓		
807366 & 67	82361			446	509	6	0	2	6	✓		

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHM 08-2

LINE L5-29

PAGE 1 of 1

DATE 10/5/81

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
807368	82362			510	572	0	0	0	0	✓		
807369						0	0	0	0	✓		
807370	82363			573	635	0	0	0	0	✓		
807371-72	82364			636	698	3	0	0	3	✓		
807373	82365			699	761	1	0	0	1	✓		
	82366											BAD TAPE
807374	82367			764	826	0	0	3	0	✓		
807375						0	0	0	0	✓		
807376-77	82368			827	889	0	0	0	0	✓		
807378	82369			890	952	2	0	1	2	✓		
807379						1	0	1	1	✓		
807380	82370			953	999 1/16	1	0	1	1	✓		
807381-82	82371			0017	0079	0	0	0	1	✓		
807383	82372			0080	0142	1	0	0	1	✓		
85-86	82373			143	204	1	0	0	1	✓		
807387-	82374			205	267	0	0	0	0	✓		
807388	82375			268	272	0	0	0	0	✓		

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM08-02

LINE LS-01 PAGE 1 of 3 DATE 10/5/81

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
807389	82023	* LS-01 *		1	63	0	0	4	0	✓		
807390								2	0	✓		
807391				64	127	3	0	7	0	✓		
807392-93	82025			128	191	6	0	30	6	✓		
807394	82026			192	255	5	0	25	5	✓		
95								5	2	✓		
96	82027			256	319	2	0	5	2	✓		
807397	82028			320	383	3	0	4	3	✓		
807398								0	5	✓		
807399	82029			384	447	5	0	0	5	✓		
807400	82030			448	511	2	0	3	2	✓		
01								0	2	✓		
02	82031			512	574	2	0	0	2	✓		
807403-04	82032			575	638	4	0	0	4	✓		
807405	82033			639	701	2	0	2	2	✓		
06								4	1	✓		
07	82034			702	763	1	0	9	4	✓		
807408	82035			764	829	4	0	0	4	✓		
09								20	1	✓		
10	82036			830	893	1	0	1	1	✓		
807411-12	82037			894	957	2	0	60	2	✓		
807413	82038			958		2	0	2	2	✓		
14								14	2	✓		
15	82039			22	85	1	1	0	2	✓		
807416	82040			88	150	2	0	9	2	✓		
807417								0	2	✓		
807418	82041			151	213	1	1	14	2	✓		
807419	82042			214	277	3	1	1	9			
807420								5				

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM08-02

LINE 65-01 PAGE 2 of 3 DATE 10/5/81

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
807420 807421	82043			278	341	0	0	3	0	✓		
807422-23 807424	82044			342	405	7	0	5	1	✓		
74 25 74 26	82045			406	469	1	0	2	1	✓		
	82046			470	533	1	0	3	1	✓		
807427-28 807429	82047			534	597	1	0	3	1	✓		
807430 807431	82048			598	661	5	0	3	5	✓		
	82049			662	725	1	0	8	1	✓		
807432-33 807434-36	82050			726	789	5	0	4	5	✓		
	82051			790	853					✓		
807436-37 807438-39	82052			854	917	4	0	3	1	✓		
	82053			918	981	3	0	11	0	3	✓	
807440 807441	82054			982/999	1/45	1	0	2	1	✓		
807442 807443	82055			46	109	1	0	16	1	✓		
807444 807445	82056			110	172	1	0	10	1	✓		
807446 807447	82057			173	235	0	0	0	0	✓		
807448 807449	82058			236	299	2	0	2	2	✓		
807450 807451	82059			300	362	0	0	0	0	✓		
	82060			363	425	0	1	76	1	✓		
	82061			426	488	0	0	1	0	✓		
807452-53	82062			489	551	2	0	1	2	✓		

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM08-02

LINE LS-01 PAGE 3 of 3 DATE 10/5/81

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
807454	82063			552	613	6	0	1	6	✓		
807455	82064			614	677	2	2	12	4	✓		
807456	82065			678	740	2	0	0	2	✓		
807457	82066			741	803	2	1	5	3	✓		
807458	82067			804	867	1	0	5	1	✓		Missed shots at 0351/
807459	82068			868	931	0	4	8	4	✓		First 2 files of 354 1/2
807460-61	82069			933	995	0	0	3	0	✓		67 - 1 - 251 266
62-63	82070			996/ 999	1159	2	0	4	2	✓		
807463-64	82071			60	74	0	1	0	1	✓		
807465	82072			75	138	6	0	9	3	✓		
66	82073			139	202	5	0	29	2	✓		
807467-68	82074			203	265	1	0	42	1	✓		
807469-70	82075			266	328	2	0	0	2	✓		
807471-72	82076			329	391	0	0	1	0	✓		
807473-74	82077			392	454	7	0		7	✓		
807475-76	82078			455	517	0		0	0	✓		
807477-78	82079			518	580	5	0	0	36	✓		
807479-81	82080			581	643	0	0		0	✓		
807481	82081			644	675	1	1	15	1	✓		

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM08-02

LINE LS-02 PAGE # 1 of 2 DATE 10/5/81

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
8074 82 74 83 74 84	82082	* LS-02 *		1	63	2	1	0	3	✓		
	82083			64	126	0	0	4	0	✓		125/126
8074 85-86	82084			127	19							84 may have been
8074 87	82085			191	201	6	0	3	6	✓		loaded wrong - while 84
8074 88-89	82086			202	264	3	0	5	3	✓		was running active Top
8074 90-91	82087			265	328					✓		TD was bad 83/107
8074 92	82088			329	391	2	0	0	2	✓		414, how long since 100
8074 93	82089			392	454	3	0	0	3	✓		persisted / 85 loaded
8074 94	82090			455	455	0	1		1	✓		wrong / 87 past COF
8074 95-97	82091			456	518	2	0	4	2	✓		89 5 missing shots
97-98	82092			519	581	2	0	4	2	✓		91 3 shots missing
8074 99-500	82093			582	645	13	0	15	13	✓		
807500-501	82094			646	708	1	0		1	✓		
501-503	82095			709	772	3	0	4	3	✓		
503-504	82096			773	835	1	0		1	✓		
807505-506	82097			836	898	7	0	0	0	✓		
807507-08	82098			899	961	2	0	0	2	✓		
807509	82099			962/999	1/26	2	0	0	2	✓		
807510	82100			27	90	3	0	5	3	✓		
807511	82101			91	153	10	0	1	10	✓		

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM08-02

LINE LS-02 PAGE 32 of 2 DATE 10/6/11

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
807514	82102			154	216	0	0	0	0	✓		
807515												
807516	82103			217	279	1	0	18	1	✓		
807517												
807518	82104			280	342	7	0	7	7	✓		
807519	82105			343	405	1	0	7	1	✓		
807520-21												
807522	82106			406	468	1	0	10	1	✓		
807523												
807524	82107			469	531	2	0	0	2	✓		
807525												
807526	82108			532	594	2	0	0	2	✓		
807527												
807528	82109			595	656	0	0	15	0	✓		
807529												
807530-31	82110			657	719	0	0	0	0	✓		
807532-33												
807534-35	82111			720	782		1	2		✓		
807536-37												
807538-39	82112			783	845	0	0	20	0	✓		
807540-41												
807542-43	82113			846	908	2	0	15	2	✓		
807544-45												
807546-47	82114			909	971	1	0	5	1	✓		
807548-49												
807550-51	82115			972/999	1135	2	1	4	2	✓		
807552-53												
807554-55	82116			36	98	1	0	0	1	✓		
807556-57												
807558-59	82117			99	161	2	0	0	2	✓		
807560-61												
807562-63	82118			164	225	2	0	4	2	✓		5 shots missing
807564-65												
807566-67	82119			226	288	0	0	4	0	✓		
807568-69												
807570-71	82120			291	350	0	0	8	1	✓		2 shots missing
807572-73												
807574-75	82121			351	352	1		1	1	✓		LAST shot missing
807576-77												

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

LS-02

DEMUX LOG FOR CRUISE FM08-02

LINE LS-03-A PAGE 6 of DATE 10/6/81

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
807546-47	82022	* LS-03-A *		1	63	2	0	813	2	✓		CABLE ON SURFACE
47-49	82023			65	127	0	0	130	0	✓		AFTER 3 shots 1st TURN
49-50	82024	NOTE: Tape ID may or may not be 82022		128	190	2	0	41	2	✓		
50-51	82125	Because ships log MISSED up and it is NOT SURE		191	253	5	1	1	6	✓		Discovered that tape ID
807552-53	82126			254	316	3	0	1511	3	✓		on DFS says 125 instead
807554-55	82127			317	379	0	0	53	0	✓		of 025 sec. many DATA
55-57	82128			380	445	3	2	35	5	✓		BAD WEATHER/CABLE ON
57-58	82129			446	508	0	0	11	0	✓		SURFACE, MISSED a Bunch
58-59	82130			509	571	2	0	10	2	✓		of shots / Tape ID
807561-62	82131			572	634	0	0	195	0	✓		wrong on 1st 2 records
62-63	82132			635	697	3		513	3	✓		
807564-65	82133			698	760	3		09	3	✓		
807566-67	82134			761	823	11	0	63	11	✓		
807568-69	82135			824	886	3	0	235	3	✓		1 shot lost
807570-71	82136			887	949	3	0	1411	3	✓		
807572-73	82137			950/999	1/13	0	1	51	1	✓		Dawson is NOT shooting
807574-75	82138			14	75	6	0	73	6	✓		Dawson is shooting
807576-77	82139			76	138	1	0	215	1	✓		
807578-79	82140			139	201	36	0	371	36	✓		
807580-81	82141			202	264	3	0	4018	3	✓		

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

LINE LS-03A PAGE 7 of DATE 10/6/81

[illegible]

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM08-02

LINE LS-10,11 PAGE of DATE 2-24-82

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
807589-90	82376			1	33	30	2	72	32	✓		START LS-10
807590-	82377			34	66	3	0	0	3	✓		
807591-92	82378			67	99	6	0	2/6	6	✓		
92-93	82379			100	132	0	0	6/0	0	✓		
807594-95	82380			133	165	1	0	3/1	1	✓		
95-96	82381			166	198			1/		✓		
807597-98	82382			199	231	4	1	2/	5	✓		
98-99	82383			232	263	0	0	2/0	0	✓		
807600	82384			264	268	3	0	0/3	3	✓		END LS-10
807601-602	82385			1	34	2	0	4/0	2	✓		START LS-11
807603-04	82386			35	68	3	0	2	3	✓		
807604	82387			69	72	1	1	2	2	✓		
807605	82388			73	106	6	0	9	6	✓		
807606-07	82389			107	140	2	0	1	2	✓		
807607-08	82390			141	172	9	0	0	9	✓		
807608-09-10	82391			173	207	1	0	4	1	✓		
807610-11	82392			208	240	11	0	0	11	✓		
807612-13	82393			243	276	18	0	1/29	18	✓		
807613-14	82394			277	310	1	0	2/0	1	✓		
807615-16	82395			311	344	9	1	0/0	10	✓		

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM08-02

LINE LS-11, 12, 13 PAGE of DATE 2-24-82

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
807616-17	82396			345	378	3	0	0/3	3	✓	39	
807618-19	82397			379	412	0	2	0/17	2	✓		
807619-20	82398			414	441	0	0	1/1	0	✓		
807621-22	82399			447	479	4	1	4/2	5	✓		
807622-23	82400			480	493	0	0	2/0	0	✓		END LS-11
	82401			1	16							BEGIN LS-12
	82402			17	48							
	82403			49	81							
	82404			82	112							
	82405			113	144							
	82406			145	177							
	82407			178	209							
	82408			210	242							
	82409			243	299							END LS-12
807624-25	82410			1	33	2	0	18/19	2	✓		BEGIN LS-13
807625-26	82411			34	66	3	0	3	3	✓		
807627-28	82412			67	99	3	0	8/2	3	✓		
807628-29	82413			100	132	3	1	7	4	✓		
807630-31	82414			133	166	2	0	7/1	2	✓		
31-32	82415			167	199	2	2	1/2	4	✓		

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM 08-02

LINE LS-11, 13 PAGE of DATE

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
807616-17	82396			345	378	3	0	0/3	3	✓	39	
807618-19	82397			379	412	0	2	0/17	2	✓		
807619-20	82398			414	446	0	0	17/1	0	✓	20	
807621-22	82399			447	479	4	1	4/2	5	✓	1	
807622-23	82400			480	493	0	0	2/0	0	✓		END LS-11
807624-25	82410			1	33	2	0	18/19	2	✓		BEGIN LS-13
807625-26	82411			34	66	3	0	19/3	3	✓	39	
807627-28	82412			67	99	3	0	8/2	3	✓		
807628-29	82413			100	132	3	1	2/7	4	✓		
807630-31	82414			133	166	2	0	7/1	2	✓		
807631-32	82415			167	199	2	2	1/2	4	✓		
807633-34	82416			200	232	1	0	1/3	1	✓		
807634-35	82417			233	265	0	0	3/15	0	✓		
807636-37	82418			266	329	3	0	4/1	3	✓		
807637-38	82419			330	393	1	0	1/4	1	✓		
807639-40	82420			394	458	4	1	3/6	5	✓		
807640-42	82421			459	523	6	0	6/0	0	✓		END LS-13

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM08-02

65
243
21

LINE LS-13, 14, 15 PAGE of DATE 2-24-82

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
807633-34	82416			200	232	1	0	1/3	13	✓	39	
807634-35	82417			233	265	0	0	3/5	0	✓		
807636-37	82418			266	329	3	0	4/1	3	✓	20	CHANGE TO
37-38	82419			330	393	1	0	1/4	1	✓	↑	20 SEC
807639-40	82420			394	458	4	1	3/6	5	✓	↓	
40-42	82421			459	523	0	0	6	0	✓	20	END LS-13
	82422			1	34						39	BEGIN LS-14
	82423			35	67							
	82424			68	99							
	82425			101	133							
	82426			134	166							
	82427			167	199							END LS-14
	82428			1	33							BEGIN LS-15
	82429			34	66							
	82430			67	99							
	82431			100	132							
	82432			133	165							
	82433			166	198							
	82434			199	231							
	82435			232	264							

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

82436	265	297
82437	298	330
82438	331	362

DEMUX LOG FOR CRUISE FM08-2

LINE LS-16 PAGE 1 of 4 DATE 3-1-82

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
807643-44	82439			363	396	5	0	0	5	✓	39	FIRST SHOT LS-16
807644-45	82440			397	429	4	0	17	4	✓	↑	
807646-47	82441			430	463	6	0	58	6	✓	✓	
807647-48	82442			464	497	2	0	85	2	✓	✓	
807649-50	82443			498	531	1	1	26	2	✓	✓	
807650-51	82444			532	565	1	1	66	2	✓	✓	
807652-53	82445			566	599	3	0	33	3	✓	✓	
807654-55	82446			600	633	2	0	56	2	✓	✓	
807655-56	82447			634	667	2	0	27	2	✓	✓	
807657-58	82448			668	701	1	0	05	1	✓	✓	
807658-59	82449			702	735	2	0	53	2	✓	39	
807660-61	82450			736	800	0	0	32	0	✓	20	
807661-63	82451			801	865	9	0	21	9	✓	↑	
807664-65	82452			866	929	0	1	26	1	✓	✓	
807666-67	82453			930	994	5	0	03	5	✓	✓	
807667-68-69	82454			996/999	1/60	4	2	16	6	✓	✓	
807670-71	82455			61	125	9	0	129	9	✓	✓	
807671-72	82456			126	190	4	2	296	6	✓	✓	
807673-74	82457			191	255	2	1	12	3	✓	✓	
807674-75	82458			256	292	2	0	30	2	✓	20	LAST SHOT LS-16

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM08-2

LINE LS-17, 18 PAGE 2 of 4 DATE 5-1-82

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
	82459			1	33						39	BEGIN LS-17
	82460			35	67							
	82461			68	100							
	82462			101	133							
	82463			134	166							
	82464			167	199							
	82465			200	232							
	82466			233	265							
	82467			266	298							
	82468			299	331							END LS-17
807676-77	82469	*		1	33	1	0	1/0	1	✓	39	BEGIN LS-18
807677-78	82470			34	67	1	1	0/3	2	✓		0
807679-80	82471			68	100	3	0	2/10	3	✓		
807680-81	82472			101	133	2	0	10/1	2	✓		
807682-83	82473			134	166	3	0	3/0	3	✓		
807684-85	82474			167	200	1	1	0/2	2	✓		
807685-86	82475			201	233	2	0	2/0	2	✓		
807687-88	82476			234	266	0	0	2/0	0	✓		
807688-89	82477			267	299	2	0	0	2	✓		
807690-91	82478			300	333	6	0	4/6	4	✓	39	

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

LINE LS-18 PAGE of DATE

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
807676-77	82469			1	33	1	0	1/0	1	✓	39	BEGIN LS-18
807677-78	82470			34	62	1	1	0/3	2	✓		
807779-80	82471			68	100	3	0	2/10	3	✓		
807680-81	82472			101	133	2	0	10/1	2	✓		
807682-83	82473			134	166	3	0	2/0	3	✓		
807684-85	82474			167	200	1	1	0/2	2	✓		
807685-86	82475			201	233	2	0	2/0	2	✓		
807687-88	82476			234	266	0	0	2/0	0	✓		
807688-89	82477			267	299	2	0	0/0	2	✓		
807690-91	82478			300	333	6	0	4/6	6	✓		
807691-92	82479			334	367	4	0	6/1	4	✓	39	
LS-18												
DEMUXED ON												
82480-82488 809377-809391												
TAPES WERE AT LAMONT WHEN LS-18												
82469-82479 WERE ORIGINALLY DEMUXED												

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM08-2

LINE LS-18, 19 PAGE 3 of 4 DATE 5-1-82

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
807691-92	82479	*		334	367	4	0	4	4	✓	39	
↓	82480			368	432						39	
↓	82481			433	493						20	*
↓	82482			494	557						↑	
↓	82483			558	621						↑	
↓	82484			622	685						↑	
↓	82485			686	749						↑	
↓	82486			750	813						↑	
↓	82487			814	877						↓	
↓	82488			878	936						20	END LS-18
↓	82489			1	34						39	BEGIN LS-19
↓	82490			35	67						↑	
↓	82491			68	100						↑	
↓	82492			101	133						↑	
↓	82493			134	166						↑	
↓	82494			167	199						↑	
↓	82495			200	232						↑	
↓	82496			233	265						↑	
↓	82497			266	298						↓	
↓	82498			299	331						39	END LS-19

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM08-2

LINE LS-20 PAGE 4 of 4 DATE 3-1-82

[illegible]

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM10-2

2 I/P TO 3 O/P

LINE NAT 81-22 PAGE 1 of 3 DATE 2-18-82

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
807708-09	101563			1	63	1	1	0/10	2	✓	20	
09-10	101564			64	133	3	4	10	13	✓		ENDS @ 124
807711-12	101565			134	196	2	0	4	2	✓		
12-13	101566			201	264	3	1	3	8	✓		
807714-15	101567			265	326	1	0	10	1	✓		
15-16	101568	-		327	387	1	20	3	3	✓		
807717-18	101569			388	448	1	0	2/4	1	✓		
18-19	101570			449	510	0	0	4/0	0	✓		
807720-21	101571			511	571	0	1	1/4	1	✓		
21-22	101572			572	633	1	18	4/0	19	✓		
807723-24	101573			633	694	4	1	0/1	5	✓		
24-25	101574			695	755	2	0	1/1	2	✓		
807726-27	101575			756	816	4	2	2/1	6	✓		
27-28	101576			817	877	4	1	1/1	5	✓		
807729-30	101577			878	944	3	1	1/0	4	✓		
30-31	101578			945/999	1/6	2	1	0/2	3	✓		
807732-33	101579			7	68	1	0	1/1	1	✓		
33-34	101580			69	129	5	0	1/1	5	✓		
807735-36	101581			130	192	4	1	2/0	5	✓		
36-37	101582			193	254	5	1	0/0	6	✓		

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM10-2

LINE NAT 81-22 & 23 & 25 PAGE 2 of 3 DATE 2-18-82

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
807738-39	101583			257	317	0	1	0/0	1	✓		
807740-41	101584			318	379	5	1	1/1	6	✓		
<u>41-42</u>	101585			380	441	0	0	2/0	0	✓		
807743-44	101586			442	503	0	3	0/1	3	✓		
<u>44-45</u>	101587			504	564	4	0	1/0	4	✓		
807746-47	101588			565	626	3	0	0/0	3	✓		
<u>47-48</u>	101589			627	688	1	4	0/0	5	✓		
807749-50	101590			689	750	4	12	2/2	16	✓		
<u>50-51</u>	101591			751	812	4		2/1	5	✓		
	101592			813	874							NOT Dmx'd
807752-53	101593			875	936	2	1	0/2	3	✓		END NAT 22
808314-15	101594			1	32	10	0	0/1	10	✓		Begin NAT 23
<u>15-16</u>	101595			33	64	5	0	1/0	5	✓		
808317	101596			66	97	2	4	0/0	6	✓		
<u>17-19</u>	101597			98	129	1	0	0/1	1	✓		
808319	101598			130	135	1	1	/	2	✓		END NAT 23
807754-55	101599			1	61	4	8	3/3	12	✓		Begin NAT 25
<u>55-56</u>	101600			62	122	4	0	2/0	4	✓		
807757-58	101601			123	184	3	1	3/0	4	✓		
<u>58-59</u>	101602			185	246	5	0	0/0	5	✓		

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

2924
Rec.
LONGIO

DEMUX LOG FOR CRUISE FM10-2

LINE NAT 22, 25 PAGE of DATE

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
807738-39	101583			257	317	0	1	0	1	✓		
807740-41	101584			318	379	5	1	1	6	✓		
807741-42	101585			380	441	0	0	0	0	✓		
807743-44	101586			442	503	0	3	0	3	✓		
807744-45	101587			504	564	4	0	0	4	✓		
807746-47	101588			565	626	3	0	0	3	✓		
807747-48	101589			627	692	1	4	0	5	✓		
807749-50	101590			693	753	4	12	2	16	✓		
807750-51	101591			754	815	4	1	2	5	✓		
	101592			816	876							NOT DMXED
807752-53	101593			877	927	2	1	0	3	✓		END NAT-22
807754-55	101599			1	61	4	8	3	12	✓		BEGIN NAT-25
807755-56	101600			62	122	4	0	0	4	✓		
807757-58	101601			123	183	3	1	0	4	✓		
807758-59	101602			184	244	5	0	0	5	✓		
807760-61	101603			245	305	7	2	0	9	✓		
807761-62	101604			306	366	8	0	0	8	✓		
807763-64	101605			367	427	4	8	0	12	✓		
807764-65	101606			428	489	8	1	0	9	✓		
807766-67	101607			490	556	15	0	0	15	✓		

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM10-2

LINE NAT 81-25 PAGE 3 of 3 DATE 2-18-82

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
807760-61	101603			245	305	7	2	0/0	9	✓	20	
61-62	101604			306	366	8	0	0/1	3	✓	↑	
807763-64	101605			367	427	4	8	0/0	12	✓		
64-65	101606			428	489	8	1	0/0	9	✓		
807766-67	101607			490	551	15	0	0/0	13	✓		
67-68	101608			551	611	16	1	1/1	17	✓		
807769-70	101609			612	671	2	0	5/3	2	✓		
70-71	101610			673	733	3	0	3/0	3	✓		
807772-73	101611			734	795	1	1	6/8	2	✓		
73-74	101612			796	857	1	0	3/4	1	✓		
807775-76	101613			858	918	1	2	/	3	✓		
76-77	101614			919	980	4	0	/	4	✓	✓	
807778-79	101615			981/999	1140	3	1	1/1	4	✓	20	END OF LINE 25
808320	101616			12	8	1	2	0/3	3	✓	39	BEGIN TX-26 3950
808320-21	101617			9	39	0	0	0/0	0	✓	↑	
808321-22-23	101618			40	73	2	1	0/0	3	✓		
808323-24	101619			74	105	1	1	0/0	2	✓		
808325-26	101620			106	138	4	1	0/0	5	✓		
26-27	101621			139	170	2	0	0/1	2	✓	✓	
27-28	101622			171	190	0	1	0/0	1	✓	30	

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM 10-2

LINE NAT-25,29 PAGE of DATE

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
807767-68	101608			551	611	16	1	1/1	17	✓	20	
807769-70	101609			612	672	2	0	5/33	2	✓	↓	
807770-71	101610			673	733	3	0	33/20	3	✓	↓	
807772-73	101611			734	795	1	1	6/8	2	✓	↓	
807773-74	101612			796	857	1	0	8/4	1	✓	↓	
807775-76	101613			858	918	1	2	1/1	3	✓	↓	
807776-77	101614			919	980	4	0	1/1	4	✓	↓	
807778-79	101615			981/999	1/40	3	1	1/2	4	✓	20	END TX-25
807780-81	101623			3	35	3	1	9/1	4		39	BEGIN TX-29
807781-82	101624			36	67	0	1	1/15	1	✓	↓	(COPYTP)
807783-84	101625			68	100	1	0	1/1	1	✓	↓	
807784-85	101626			101	132	0	0	1/1	0	✓	↓	
807786-87	101627			133	165	3	1	2/0	4	✓	39	END TX-29
807788-89	101703			1	32	6	0	0/2	6	✓	39	START TX-33
807789-90	101704			33	66	8	0	2/1	8	✓	↓	
807791-92	101705			67	97	3	2	0/1	5	✓	↓	
807792-93	101706			98	129	7	2	1/0	9	✓	↓	
807793-94	101707			130	162	7	1	0/2	8	✓	↓	
807794-95	101708			163	172	0	0	2/0	0	✓	39	END TX-33

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM 10-2

LINE NAT-TX29

PAGE 4 of

DATE 5-24-82

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
807780-81	101623			3	35	3	1	8/1	4	✓	39	Line TX-29
81-82	101624			36	67	0	1	1/1	1	✓	↑	39 sec. (copy to)
807783-84	101625			68	100	1	0	1/1	1	✓		
84-85	101626			101	132	0	0	1/1	1	✓	✓	
307786-87	101627			133	165	3	1	27/0	4	✓	39	end of TX-29
	628			1	61						20	start TX-31
	629			62	123						↑	(20 sec.)
	630			124	184							
	631			185	246							
	632			247	307							
	633			308	369							
	634			370	430							
	635			431	491							
	636			492	553							
	637			554	561							
	638			562	622							
	639			624	683							
	640			684	746							
	641			747	807						✓	
	642			808	869						20	

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

No data at 0716
(at 2000)

DEMUX LOG FOR CRUISE FM10-2

LINE TX-31 (NAT)

PAGE 8 of

DATE

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
	101703			472	534						20	(END) TX-31
807788-89	704			001	032	6	0	0/2	6	✓	39	(START) TX-33
89-90	705			033	066	3	0	2/1	8	✓		
807791-92	706			067	097	3	2	0/1	5	✓		
92-93	707			098	129	7	2	1/0	9	✓		
807793-94	708			130	162	7	1	0/2	8	✓		
94-95	709			163	172	0	0	2/1	9	✓	39	END TX-33
	710			001	060						20	START TX-34
	711			061	122							
	712			123	183							
	713			184	244							
	714			245	305							
	715			306	366							
	716			367	427							
	717			428	489							
	718			490	550							
	719			551	612							
	720			613	673							
	721			674	735							
	722			736	793							

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM10-2

LINE TX-36,38,41 PAGE 15 of DATE

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
807796-94	101841			001	032	8	0	1/5	8	✓	39	START TX-36
97-98	842			033	064	14	2	2/2	16	✓		
807799-800	843			065	096	10	0	1/0	10	✓		
807800-801	844			097	128	20	0	0/1	20	✓		
807802-803	845			129	160	5	0	3/1	5	✓		
303-304	846			161	192	16	4	1/2	20	✓		END TX-36
807805-806	847			001	032	12	5	2/4	22	✓		START TX-37
306-307	348			033	065	16	4	4/1	24	✓		
807808-809	849			066	098	3	1	4/3	9	✓		
309-310	350			099	130	19	2	3/6	21	✓		
807810-811	101851			131	162	6	4	0/6	10	✓	↓	END TX-37
807812-	101893			1	32	19	5	0/1	24	✓	39	START TX-41
807812-13	101894			33	64	15	2	1/2	17	✓	1	
807814	101895			65	96	2	7	1/1	9	✓		
807814-16	101896			97	128	4	0	1/15	4	✓		
807817-18	101897			129	160	10	1	1/0	11	✓		
807818-19	101898			161	192	12	0	0/1	12	✓	↓	
807819-20	101899			191	224	9	1	0/1	10	✓	39	END TX-41

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

LINE _____ PAGE ____ of ____ DATE _____

[illegible]

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM 10-2

LINE TX-31 + 34

PAGE ____ of ____

DATE 6-8-82

[illegible]

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM 10-1

LINE NAT-15 PAGE 19 of DATE

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
807830-31	101362			001	061	1	0	6/7	1	✓		NAT 15 STARTS 20 sec.
31-32	363			062	122	2	1	7/2	3	✓		
807833-34	364			123	183	0	0	5/11	0	✓		
34-35	365			184	243	1	1	11/3	2	✓		
807836-37	366			244	304	7	0	0/1	7	✓		
37-38	367			305	366	2	0	1/2	2	✓		
807839-40	368			367	427	1	0	0/6	6	✓		
40-41	369			428	489	7	0	2/2	2	✓		
807842-43	370			490	550	3	0	3/0	3	✓		
43-44	371			551	611	6	1	0/7	7	✓		
807845-46	372			612	672	2	0	8/11	2	✓		
46-47	373			673	733	5	1	11/3	6	✓		
807847-49	374			734	794	6	0	1/0	6	✓		
49-50	375			795	856	3	0	0/4	3	✓		
807851-52	376			857	917	1	0	1/0	1	✓		
52-53	377			918	979	7	0	20/19	7	✓		
807854-55	378			980	041	2	1	1/2	3	✓		
55-56	379			042	103	2	0	8/4	2	✓		
807857-58	380			104	164	1	0	20/1	1	✓		
58-59	101381			165	225	1	0	0/1	1	✓		

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM 10-1

LINE NAT-15 PAGE 20 of DATE

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
807860-61	101382			226	286	3	0	0/3	3	✓		20 A.C.
61-62	383			287	347	0	0	3/0	0	✓		
807863-	384			348	370	1	1	1	2	✓		
63-64	385			376	436	4	0	4	4	✓		
807865-66	386			437	497	13	0	1/1	13	✓		
807867-68	387			498	558	7	1	5/4	8	✓		
68-69	388			559	619	0	0	1/0	0	✓		
807870-71	389			620	681	2	0	3/0	2	✓		
71-72	390			682	743	8	0	3/0	8	✓		
807873-74	391			744	804	1	0	0/0	1	✓		
74-75	392			805	866	4	0	4/0	4	✓		
807876-77	393			867	927	3	0	9/0	3	✓		
807878	394			928	989	28	0	0	28	✓		
807878-79	395			990	051	5	0	0/0	5	✓		
79-81	396			052	113	2	0	0	2	✓		
807881	397			114	116	1	2	0	3	✓		
807882-83	101398			117	177	16	1	2/3	17	✓		

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM10-3

LINE TX-47 PAGE 1 of 1 DATE

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
807956	103214			507	520	1	1	0	2	✓		5-15 sec
807957	103215			521	546	9	1	0	10	✓	10	
807958-59	216			547	669	12	1	1/6	13	✓		
959-61	217			670	792	16	0	0/6	16	✓		
807894-95	218			793	915	6	5	10/2	11	✓		
95-96	219			916/999	1/038	1	4	2/1	5	✓		
807897-98	220			39	161	12	2	0/5	14	✓		
98-99	103221			162	287	15	3	5/3	18	✓		
807900	103222			289	370	8	0	4/1	8	✓		15 sec
807901-02	223			371	434	5	0	3/2	5	✓		20 sec
807903-04	224			435	555	3	0	14/4	8	✓		10
04-05	225			557	626	5	8	7/12	13	✓		
807906-07	103226			628	797	1	0	0/6	1	✓		
07-09	103227			799	921	4	1	8/15	5	✓		10
807910-11	228			922	985	4	2	3/2	6	✓		20 sec.
11-12	229			986/999	1/049	2	4	2/2	6	✓		
807913-14	230			50	113	12	0	0/15	12	✓		
14-15	231			114	177	8	1	13/3	9	✓		
807916-17	103232			178	241	2	1	14/6	3	✓		
17-18	103233			242	305	6	0	0/6	6	✓		20 sec

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM 10-3

LINE TX-47

PAGE 2 of 2

DATE

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
807919-20	103234			306	428	1	1	6/2	2	✓	10	
20-22	103235			430	553	4	1	3/5	5	✓	↑	
807923-24	236			554	676	12	0	1/1	12	✓		
24-25	237			677	801	7	0	1/2	7	✓		
807927-28	238			802	923	4	0	1/0	4	✓		
28-29	239			924	987	1	1	2/0	2	✓		
807930	240			988	50	3	0	2	3	✓		
30-31	103241			52	113	2	1	2/0	3	✓		
807932	103242			115	177	7	0	1	7	✓		
807932-33	243			179	241	2	0	1/1	2	✓		
807934-35	244			242	361	4	0	1/2	4	✓		
35-36-36B	245			362	485	7	1	2/8	8	✓	✓	
807937-38	103246			486	608	13	1	9/0	19	✓	10	
807939-40	103247			609	672	6	0	2/6	6	✓	20	
40-41	248			673	736	15	0	2/5	15	✓	↑	
807942-43	249			737	799	3	0	1/3	3	✓		
43-44	250			800	864	6	2	2/6	8	✓		
807945-46	251			865	928	4	1	6/3	5	✓		
46-47	103252			929	992	3	1	3/8	4	✓	✓	
807948-49	103253			994/999	1/58	8	0	2/4	8	✓	20	

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM10-3

LINE TX-47+48+49 PAGE 3 of DATE

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
807949-50	103254			059	122	2	1	46	3	✓	20	
807951-52	103255			123	242	11	8	31	11	✓	10	
52-54	103256			244	361	3	1	72	4	✓	↑	
54-55	103257			363	482	2	1	20	3	✓		END TX-47
807962-63	103258			484	604	9	0	0	9	✓		START TX-48 SEG Y
63-65	103259			606	729	3	1	92	4	✓		
807966-67	103260			730	851	6	2	35	6	✓		
67-69	103261			854	977	4	2	50	6	✓		
807970-71	103262			978/999	1/101	5	0	20	5	✓		
71-72	103263			102	225	13	0	0	12	✓	Y	
807973-74	103264			226	349	22	1	23	23	✓	10	END TX-48
	103264			250	350							TX-49
74-76	103265			350	472	12	2	018	14	✓		
807977-78	103266			474	596	7	0	55	7	✓		
78-80	103267			598	718	2	0	34	2	✓		
807980-81	103268			720	840	3	0	20	3	✓	↓	
81-82	103269			843	906	13	6	91	19	✓	16	
807983-84	103270			907	966	7	0	32	5	✓	20	SONOBUOY ACTIVE
84-85	103271			970/999	1/32	7	1	21	3	✓		
807986-87	103272			34	93	13	0	00	13	✓		↓

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM 10-3

LINE TX-49

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DATE

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
807987-88	103272			97	160	13	0	0/1	15	✓	20	↑
807989-90	103274			161	224	12	0	0/7	6	✓	20	
807990-92	103275			225	288	10	0	2/5	10	✓	20	
807993-94	103276			289	412	7	3	1/3	10	✓	10	SONOBUOY ACTIVE
94-95	103277			413	536	4	0	3/4	4	✓	20	
807996-97	103278			537	659	5	0	8/5	5	✓	20	
97-98	103279			661	783	2	0	5/3	2	✓	10	SONOBUOY ACTIVE
808457-58	103280			784	847	2	0	1/1	2	✓	20	
58-59	103281			849	911	8	0	1/1	8	✓	20	
808460-61	103282			912	976	3	0	9/2	3	✓	20	↓
808461	103283			977	992	3	0	2/3	3	✓	20	
808462-63	103284			994	54	4	1	1/5	5	✓	20	
63-64	103285			58	119	2	0	5/5	2	✓	20	SONOBUOY ACTIVE
808465-66	103286			121	182	8	0	13/5	8	✓	20	
808467-68	103287			184	245	4	0	5/2	4	✓	20	
68-69	103288			247	307	6	2	13/6	8	✓	20	SONOBUOY ACTIVE
808470-71	103289			310	371	5	0	16/2	5	✓	20	
71-72	103290			373	435	11	1	2/6	12	✓	20	
808473-74	103291			437	499	9	0	5/2	9	✓	20	↓
74-76	103292			500	563	6	1	8/1	7	✓	20	

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM 10-3

LINE TX-49

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DATE

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
808477-78	103293			564	626	14	0	28/15	✓	✓	20	SONDBUOY ACTIVE
808479-80	103294			627	748	1	2	30/3	✓	✓	10	
80-82	103295			750	872	15	2	38/17	✓	✓	↑	
808483-84	103296			873	995	12	0	28/12	✓	✓	↓	
84-85	103297			996	120	20	2	15/22	✓	✓	10	SONDBUOY ACTIVE
808486-87	103298			121	185	12	2	12/14	✓	✓	20	
87-89	103299			186	248	10	1	12/11	✓	✓	↑	
808490-91	103300			249	312	1	3	5/4	✓	✓		
91-92	103301			313	377	15	2	3/17	✓	✓		
808493-94	103302			378	441	14	0	8/14	✓	✓	10	
808495-96	103303			442	562	12	1	2/13	✓	✓	10	
96-98	103304			564	685	6	2	3/8	✓	✓	10	
808501	103305			687	762	9	1	4/10	✓	✓	10	(No 808502)
808499-808500	103306			764	825	9	2	1/11	✓	✓	20	
808503-04	103307			827	889	16	2	9/18	✓	✓		
04-05	103308			891	951	10	1	2/11	✓	✓	✓	
808506-07	103309			954	15	5	2	1/7	✓	✓	20	SONDBUOY ACTIVE
808508-09	103310			18	141	5	8	4/13	✓	✓	10	
09-10	103311			142	264	9	2	2/11	✓	✓		
808510-12	103312			265	387	20	3	3/23	✓	✓	✓	
808512-13	103313			388	511	4	1	9/5	✓	✓	10	

OS = OUT OF SEQ.

SR = SHORT REC.

WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM10-3

LINE TX-50+51

PAGE 6 of

DATE 8-11-82

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
808514-15	103314			512	635	5	4	14/10	9	✓	10	10 SEC RECS
15-17	103315			636	759	7	5	0/12	12	✓	↑	NO Sonobuoy
808518-19	103316			760	881	2	2	27/4	4	✓		
19-21	103317			883/999	1/3	14	2	1/16	16	✓		
808522-23	103318			5	125	12	3	5/15	15	✓		
23-24	103319			127	247	13	3	0/16	16	✓		
808525-26	103320			249	370	13	2	5/15	15	✓		
26-27	103321			371	490	20	2	7/8	8	✓	✓	
808528	103322			493	546	3	2	11/3	3	✓	10	begin LINE TX-51
TX-51 808529-30	103323			547	670	7	3	0/10	10	✓	↑	
30-31	103324			671	794	9	0	9/9	9	✓		
808532-33	103325			795	918	7	4	5/11	11	✓		
33-35	103326			919/999	1/43	6	2	5/8	8	✓	✓	
808536-37	103327			44	165	5	11	1/15	15	✓	10	
"	103328			166	BAD TAPE						20	*mills change*
808538-39	103329			232	291	2	0	3/2	2	✓	↑	↑ Sonobuoy active
808540-41	103330			293	355	7	2	4/3	9	✓		
41-42	103331			357	418	2	1	3/13	13	✓		
808543-45	103332			470	540						✓	
45-47	103333			542	662						20	↓

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHM 10-3

LINE JX-51

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DATE

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
808549-50	103334			663	783	15	1	4/16	16	✓	10	*MILLS CHANGE * 10 10 mi. 1st *
50-52	103335			784	909	6	13	30	19	✓	↑	
808553-554	103336			910	034	4	12	5/2	16	✓	↑	
54-55	103337			35	157	3	6	0/11	9	✓	↑	
808556-57	103338			156	282	3	2	8/4	5	✓	↑	
808557-58	103339			283	406	4	5	5/4	9	✓	✓	
808559-60	103340			407	531	8	0	4/6	8	✓	10	
808561-62	103341			532	595	3	0	3/6	3	✓	20	*MILLS CHANGE*
62-64	103342			596	657	6	0	0/2	6	✓	↑	Somebody
808565-66	103343			659	720	4	0	8/1	4	✓	↑	
66-67	103344			721	783	8	2	1/5	10	✓	↑	
808568-69	103345			785	860	78	0	2/4	28	✓	✓	
69-70	103346			862	924	5	1	14/4	6	✓	20	↓
808571-72	103347			925	047	5	1	1/2	6	✓	10	*MILLS CHANGE*
72-74	103348			048	169	4	17	2/2	21	✓	↑	
808575-76	103349			171	293	13	1	0/5	14	✓	↑	
76-77	103350			294	416	4	0	5/2	4	✓	↑	
808579.	103351			417	481	1	0	3	1	✓	↑	
79-81	103352			484	607	15	1	3/3	16	✓	✓	
808582-83	103353			608	731	4	0	2/5	4	✓	10	

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM 10-3

LINE TX-51552

PAGE 8 of

DATE

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
808583-84	103354			732	855	3	18	5/1	21	✓	10	
808585-86	103355			856	919	5	0	3/3	5	✓	20	* MILLS CHANGE *
808587-88	103356			920	984	5	1	3/13	6	✓	↑	Senobawg
808589-90	103357			985	48	9	1	1/6	10	✓	↓	
808590-91	103358			050	112	12	0	1/1	12	✓	↓	
91-93	103359			114	176	5	1	1/1	6	✓	✓	
808594-95	103360			178	242	8	1	5/6	9	✓	20	↓
96-97	103361			244	364	10	2	2/2	12	✓	10	* MILLS CHANGE *
97-98	103362			366	488	3	1	2/2	4	✓	↑	
99-600	103363			489	611	8	0	2/5	8	✓	↓	
808600-01	103364			612	717	7	2	2/1	9	✓	10	END NAT-51
808602-03	103365			718	840	20	0	8/12	20	✓	10	BEGIN NAT-52
03-05	103366			840	963	3	0	1/2	3	✓	10	
808606-07	103367			965	089	4	1	5/8	5	✓		
07-09	103368			090	213	2	1	1/1	3	✓		
808609-10	103369			214	337	15	3	2/1	18	✓		
808611-12	103370			338	460	16	1	1/1	17	✓		
12-14	103371			462	538	6	1	2/2	7	✓		
808615-16	103372			585	709	13	0	3/13				

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHM 10-3

LINE NAT-54 & 55

PAGE 1 of

DATE 9/1/82

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
808617-18	103423			114	236	12	1	7/1	13	✓		
18-20	103424			237	359	4	0	1/1	4	✓		
20-21	103425			360	482	22	0	11/0	22	✓		
21-22	103426			483	536	1	6	4/1	7	✓		END TX-54
808623-	103426			537	605	4	0	1/1	4	✓		BEGIN TX-55
23-25	103427			606	729	6	2	2/2	8	✓		
25-26	103428			730	853	5	17	2/6	22	✓		
27-28	103429			854	977	3	0	1/0	3	✓		
29-30	103430			978	099	3	3	6/2	6	✓		
30-31	103431			101	281	13	4	2/3	17	✓		
808632-33	103432			223	344	18	0	0/1	18	✓		
33-35	103433			345	464	4	1	1/6	5	✓		
35-36	103434			465	588	12	0	1/2	12	✓		
36-38	103435			589	711	9	0	2/0	4	✓		
808639-40	103436			712	775	11	0	8/1	11	✓	70	
808641-42	103437			776	839	11	1	4/1	12	✓	70	
808643-44	103438			840	903	5	0	0/5	5	✓	↓	
44-47	103439			904	966	10	0	5/2	10	✓	20	
808648-49	103440			968	092	2	2	8/3	4	✓	10	
49-51	103441			93	217	3	4	3/3	7	✓	↓	

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHM 10-3

LINE NAT-55657 PAGE 2 of DATE

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
808652-53	103442			218	341	8	2	2/3	10	✓		
53-54	103443			342	463	5	1	3/4	6	✓		
808656-57	103444			465	586	2	0	1/1	2	✓		
57-59	103445			588	708	3	2	1/0	5	✓		
59-62	103446			710	830	8	1	0/0	9	✓		
60-62	103447			832	954	4	1	0/2	5	✓		
808663-64	103448			955	078			4/6				
64-66	103449			79	201	2	1	0/1	3	✓		
66-67	103450			202	320	9	1	1/6	10	✓		
67	103451			325	432	1	5	0/1	6	✓	10	END NAT 55
808668	103451			433	447	0	4	1/4	4	✓	10	BEGIN NAT 56
68-69	103452			448	571	8	1	1/6	9	✓		
808670-71	103453			572	694	1	3	2/6	4	✓		
71-72	103454			695	818	2	1	4/4	3	✓		
808673-	103455			819	904	0	12	0/12	12	✓		
808674-75	103456			906	026	5	1	4/4	6	✓		
75-76	103457			028	147	2	4	4/3	6	✓		
76-78	103458			149	268	7	6	3/3	13	✓		END TX - 54
808679-80	103459			270	391	6	0	3/9	6	✓		BEGIN TX - 57
80-82	103460			392	515	5	0	3/3	5	✓		

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHM 10-3

LINE NAT-57 & 58 PAGE 3 of DATE 9-22-82

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
808683-84	103461			516	638	2	0	2/1	2	✓		
85-86	103462			639	762	1	0	1/1	1	✓		
808687-88	103463			763	886	4	0	9/8	4	✓		
88-90	103464			887	011	12	2	8/3	14	✓		
90-91	103465			012	135	5	1	3/0	6	✓	1	
808692-93	103466			136	259	2	0	4/0	2	✓	10	
808694-95	103467			260	322	2	0	6/2	2	✓	20	
808696-97	103468			324	385	2	0	8/1	2	✓		
97-98	103469			387	488	7	1	1/0	8	✓		
808699-700	103470			450	511	4	0	3/0	4	✓		
808701-02	103471			513	574	7	0	3/0	7	✓	✓	
02-03	103472			576	638	4	1	0/3	5	✓	20	
808704-05	103473			640	735	2	0	3/1	2	✓	10	END NAT 57
808706-07	103474			736	859	9	0	4/0	9	✓	10	BEGIN NAT-58
808708-09	103475			860	983	2	0	0/3	2	✓		
09-11	103476			984	108	1	4	3/0	5	✓	1	
11-12	103477			109	231	2	6	0/1	8	✓	10	
808713-14	103478			232	315	5	0	4/2	5	✓	15	
14-15	103479			316	399	4	1	3/0	5	✓		
808716-17	103480			400	483	4	2	1/1	6	✓	✓	

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DATE 9-27-82

[illegible]

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHM10-3

LINE TX-42 PAGE 1 of 3 DATE 11-10-81

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
808001-02	103001			1	101	6	0	3	26	✓	12	
02-03	103002			102	203	0	7	2	7	✓		
808004-05	103003			204	307	2	9	1	11	✓		
05-06	103004			308	396	6	6	2	12	✓	15	
808007-08	103005			398	479	5	0	8	5	✓		
08-09	103006			480	546	3		5	7	✓		
808010-11	103007			565	646	5	5	2	10	✓		
11-12	103008			648	729	4	7	3	4	✓		
12-13	103009			731	810	4	3		7	✓		
	103010			813	894							
808016	103011			896	948	3	2	3	5	✓		
808016-17	103012			949	998	7	7	2	4	9	✓	
808018-19	103013			999/1	1181	4	3	4	7	✓		
19-20	103014			83	164	3	4	2	5	12	✓	
	103015			167	189							READ TAIL TAPE
808021-22	103016			190	270	3	4		12	✓		
808022	103017			272	352	7	7		7	✓		RECORDED ONLY 1 RECORDED
808022-23	103018			353	434	5	3		8	✓		
808024	103019			435	516	16	5	2	21	✓		
	103020			517	598	17	5	2	22	✓		

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHM10-3

LINE TX-42 PAGE 2 of 3 DATE 11-10-81

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
808025												
808026	103021			599	680	3	8	5	3	✓	15	
808027	103022			681	761	4	9	5	4	✓		
808028-29	103023			763	843	1	3	0	4	✓		
29-30	103024			846	927	5	2	2	7	✓		
30-31	103025			928/999	1110	0	5	1	3	✓		
808032-33	103026			11	92	4	5	1	2	✓		
33-34	103027			93	174	2	10	2	5	✓		
34-35	103028			176	257	1	3	5	4	✓		
808036-37	103029			258	339	2	3	3	5	✓		
37-38	103030			341	422	1	3	0	9	✓		
808039	103031			423	464	3	5	2	8	✓		
808039-41	103032			467	548	5	3	3	8	✓		
808041-42	103033			550	631	7	5	0	12	✓		
808043-44	103034			632	714	1	1	2	4	✓		
44-45	103035			716	796	4	9	1	13	✓		
45-46	103036			797	879	1	6	1	2	✓		
808047-48	103037			886	947	5	1	1	5	✓		
808048	103038			949	964	5	1	1	6	✓		
808048-49	103039			965/999	1147	4	1	1	5	✓		
808050-51	103040			48	129	6	0	3	6	✓		

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FH110-3

LINE TX-42 E 43 PAGE 3 of 3 DATE 11-10-81

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
808051-52	103041			130	210	3	0	52 24	3	✓	15	
52-53	103042			211	292	1	13	24 19	19	✓		
808054-55	103043			293	374	2	1	2 24	3	✓		
55-56	103044			376	457	1	2	24 6	3	✓		
56-58	103045			459	540	2	3	6	5	✓		
808059-60	103046			542	623	3	1	23	4	✓		
60-61	103047			624	705	7	0	23	7	✓		
808061	103048			706	787					✓		
808062	103049			788	869	18	14	44	32	✓		
808062-63-64	103050			870	951	8	1	0	9	✓		
808064-65	103051			952/999	11/21	15	4	2	19	✓		
* 808065-67	103052			- 25	107	3	0	8	3	✓		
67-68	103053			108	190	8	4	13 2	12	✓		begin TX-43
68-69	103054			191	273	10	2	2 5	17	✓		
808070	103055			274	355	1	10	3	11	✓		
70-72	103056			356	437	3	17	12	20	✓		
72-73	103057			438	519	1	1	12 10	2	✓		
808073	103058			520	529	2	13	5 5	15	✓		
73	103059			530	531	2	0	5	2	✓		
73-74	103060			531	531	0	0	5	0	✓		
				533	619	3	7	5	10	✓		

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHM10-3

LINE TX-43 & 44

PAGE 1 of

DATE 12-17-81

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
808075-76	103061			621	702	5	1	13	6	✓	15	
76-77	103062			703	784	2	5	13	5	✓		
77-79	103063			785	866	6	0	04	6	✓		
808080-81	103064			867	949	0	4	3	9	✓		
808081-82	103065			950	1132	0	0	9	4	0	✓	
82-84	103066			33	114	8	1	4	11	9	✓	
85-86	103067			115	197	0	0	52	0	✓		
86-87	103068			198	226	1	1	9	9	2	✓	END LINE 43
87-	103069			227	263	7	11	9	18	✓		Begin line 44
808088-89	103070			264	347	2	1	14	11	3	✓	
808089-90	103071			348	430	20	19	9	17	39	✓	
808090-91	103072			431	513							
808092-93	103073			514	596	1	0	10	10	1		
808093-94	103074			597	678	7	0	10	2	7		
808094-96	103075			679	760	10	0	39	5	10		
808097-98	103076			761	843	1	6	3	5	1	✓	
98-99	103077			844	925	1	11	5	8	12	✓	
99-100	103078			926	119	5	10	3	4	15	✓	
808101-02	103079			10	92	0	1	8	2	✓		
808103-04	103080			93	174	1	3	5	4	✓		

OS = OUT OF SEQ.

SR = SHORT REC.

WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FH110-3

LINE TX-44 PAGE 2 of DATE 12-17-81

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
808104-05	103081			175	256	1	0	5	1	✓		
NO DATA	103082			257	338							BLANK
808106-07	103083			339	420	0	12	4	3	12	✓	
07-08	103084			421	479	1	0	3	2	1	✓	
808109-11	103085			480	561	0	12	3	2	12	✓	
808109-10	103086			562	643	0	5		5	✓		
10-11	103087			645	725	2	3		5	✓		
11-12	103088			727	808	0	14		14	✓		
808113-14	103089			810	890	4	1	2	51	5		
14-15	103090			893	975	4	5	51	32	9		
15-17-18	103091			976	1058	4	8	32	6	12		
808118-19	103092			59	141	9	3	7	24	12	✓	
808119-20	103093			142	224	18	0	22	18	✓		
808120-21-22	103094			225	306	5	0	5	5	5	✓	
808123-24	103095			307	389	4	1	3	5	✓		
808124-25	103096			391	471	14	1	10	16	15	✓	
808125-26-27	103097			472	553	11	2	14	14	13	✓	
808128-29	103098			554	635	9	1	26	10	✓		
808129-30	103099			636	717	7	2	47	3	9	✓	
808130-31	103100			718	799	7	15	12	22	✓		

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHM10-3

LINE TX-44 PAGE 3 of DATE 12-17-81

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
808132-33	103101			800	880	4	1	1	5	✓		
808133-34	103102			881	964	4	1	1	5	✓		
808134-35-36	103103			965	1147	9	2	5	11	✓		
808137-38	103104			48	129	7	0	2	7	✓		
38-39	103105			130	211	9	0	2	9	✓		
808139	103106			212	293	3	7		7	✓		only 1 REC PROCESSED
808140-41	103107			294	356	1	1	4	2	✓		
41-42	103108			357	419	4	1	0	5	✓		
42-43	103109			420	482	3	0	1	3	✓		
808144-45	103110			483	545	4	0	6	4	✓		
45-46	103111			546	608	5	0	7	8	✓		
-46	103112			609	670	1	5	3	6	✓		
808147	103113			672	705	4			4	✓		
47-48	103114			710	771	1	1	1	2	✓		
48-49	103115			772	833	2	0	4	2	✓		
808150-51	103116			834	896	0	5	6	5	✓		
51-52	103117			897	975	0	5	6	5	✓		
808153	103118			976	1158	7	4	2	11	✓		
808154-55	103119			59	139	3	3	6	10	✓		
808155-56	103120			140	220	4	4	10	10	✓		

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

13734

DEMUX LOG FOR CRUISE FHM10-5

LINE TX-44 PAGE 4 of 4 DATE 1-6-82

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
808157-58	103121			221	303	7	0	28	22	✓		
808158-59	103122			304	386	5	0	18	5	✓		
59-60	103123			387	469	3	6	13	9	✓		
808161-	103124			470	551	2	9	13	11	✓		
61-63	103125			552	633	2	0	29	2	✓		
63-64	103126			634	715	2	8	29	10	✓		
808165-66	103127			716	797	5	0	21	63	✓		
66-67	103128			798	879	6	0	63	1	✓		
67-68	103129			880	961	4	0	2	4	✓		
808170-171	103130			962/999	1/44	3	16	54	19	✓		
171-172	103131			45	126	4	1	28	5	✓		
172-173	103132			127	208	3	2	1	33	4	✓	
808174-75	103133			209	290	3	0	72	18	✓		
808175-76	103134			291	372	7	1	48	8	✓		
808176-77-78	103135			373	453	3	4	13	11	✓		
808179-	103136			445	536	6	0	47	6	✓		
808180-81	103137			537	580	2	0	4	2	✓		End of 44

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHM 8-2

LINE LS-06 (WHOI) PAGE 5 of DATE 2-26-82

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
808182	213			1	64			4		✓		DMX MADE
808183	214							4		✓		FROM WHOI
808184	215							0		✓		TAPES USING
808185	216							0		✓		PROGRAM
808186	217							0		✓		CALLED,
808187	218							0		✓		"WHOOPIER"
808188	219							0		✓		
808189	220							0		✓		
808190	221							1		✓		
808191	222											UNEXPECTED ERROR
808192	223							0		✓		
808193	224							5		✓		
808194	225							9		✓		
808195	226							0		✓		
808196	227							0		✓		
808197	228							2		✓		
808198	229							3		✓		UNEXPECTED ERROR
808199	230							1		✓		
808200	231							0		✓		
808201	232							0		✓		

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHM 8-2

LINE LS-06 (W#01) PAGE 6 of DATE 2-26-82

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
808202	233			1	64			0		✓		
808203	234							0		✓		
808204	235							6		✓		
808205	236							1		✓		
808206	237							0		✓		
808207	238							5		✓		
808208	239							0		✓		
808209	240							8		✓		
808210	241							9		✓		
808211	242							0		✓		
808212	243							3		✓		
808213	244							0		✓		
808214	245							5		✓		
808215	246							32		✓		
808216	247							0		✓		
808217	248							3		✓		
808218	249							0		✓		
808219	250							4		✓		
808220	251							0		✓		
808221	252							7		✓		

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FAM 6-2

LINE LS-06 (WHOI) PAGE 7 of DATE 3-1-82

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
808222	253			1	64			0		✓		
808223	254			1	64			1		✓		
808224	255							1		✓		
808225	256							0		✓		
808226	257							1		✓		
808227	258							0		✓		
808228	259							0		✓		
808229	260							1		✓		
808230	261							1		✓		
808231	262							0		✓		
808232	263							1		✓		SECTION ERROR
808233	264							12		✓		
808234	265							1		✓		
808235	266							0		✓		
808236	267							0		✓		
808237	268							0		✓		
808238	269							0		✓		
808239	270							1		✓		
808240	271							3		✓		
808241	272							4		✓		

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

LINE LS-06 (WHOI) PAGE 8 of DATE 3-3-82

LINE LS-06 (W/HOI) PAGE 8 of DATE 3-3-82

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHM 10-3

LINE TX-45 PAGE 6 of DATE 2-27-82

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
808249-50	103138			594	676	4	0	1/2	4	✓	15	Begin TX-45
808250-51	103139			677	758	10	2	0	12	✓		
808252-53	103140			761	841	8	4	1/4	12	✓		
808253-54	103141			842	923	3	10	4/2	15	✓		
808255-56	103142			924/999	1/6	1	4	0/8	11	✓		
808256-57	103143			7	88	6	5	8/2	11	✓		
808253-59	103144			89	170	3	5	4/2	13	✓		
59-60	103145			171	252	6	2	3/3	8	✓		
808260-62	103146			253	335	2	5	3/8	12	✓		
62-63	103147			336	417	7	4	1/1	11	✓		
808264-65	103148			418	499	9	2	0/4	11	✓		
65-66	103149			500	582	15	3	2/1	13	✓		
808267-68	103150			584	664	10	0	5/4	10	✓		
808268-69	103151			667	748	7	0	1/1	7	✓		
808270-71	103152			750	832	3	7	3/5	10	✓		
808271-72	103153			833	915	7	0	5/6	7	✓		
808272-74	103154			916	999	5	3	3/1	8	✓		
808274-75	103155			1	83	5	0	1/1	5	✓		
808276-77	103156			84	167	3	0	1/3	3	✓		
808277-78	103157			168	250	3	2	3/5	5	✓	15	

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHM 10-3

LINE TX-45

PAGE of

DATE 2-27-82

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
808279-80	103158			251	332	0	0	1	0	✓	15	
808280-81	103159			334	416	2	4	1	2	✓		
808282-83	103160			417	499	2	0	2	2	✓		
808283-84	103161			500	582	1	1	0	2	✓		END TX-45
808284-86	103162			583	665	14	1	10	5	✓	15	BEGIN TX-46
808286-87	103163			666	747	1	5	3	6	✓		
808288-89	103164			748	829	3	1	0	4	✓		
808289-90	103165			831	912	5	3	14	8	✓		
808291-92	103166			913	995	12	3	18	15	✓		
808293-94	103167			996/999	1/77	12	2	13	14	✓		
808294-95	103168			78	160	1	0	3	1	✓		
808296-97	103169			161	243	7	1	2	8	✓		
808297-98	103170			244	327	8	9	3	17	✓		
808299-300	103171			328	411	0	1	1	1	✓		
808300-01	103172			412	493	10	7	15	17	✓		
808302-03	103173			494	575	3	0	0	3	✓		
808303-04	103174			576	657	0	12	4	12	✓		
808305-06	103175			658	739	4	0	3	4	✓		
808306-07	103176			740	821	1	7	12	18	✓		
808308-09	103177			822	903	10	3	1	13	✓		

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHM 10-3

LINE TX-46

PAGE 8 of

DATE 1-7-82

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
808234-86	103162											
808234-86	103162			583	665	14	1	103	15	✓	15	begin TX-46
36-37	103163											
808238-89	103164			666	747	1	5	3/26	6	✓		
808288-89	103164			748	829	3	1	9/10	4	✓		
808289-90	103165			831	912	5	3	11/1	3	✓		
808291-92	103166			913	995	5	3	18/3	15	✓		
808293-94	103167			996/999	1/77	12	2	1/3	14	✓		
808294-95	103168			78	160	1	0	3/9	1	✓		
808296-97	103169			161	243	7	1	2/3	8	✓		
808297-98	103170			244	327	8	9	3/7	7	✓		
808299-300	103171			328	411	0	1	1/6	1	✓		
808300-301	103172			412	493	10	7	15/3	17	✓		
808302-03	103173			494	575	3	0	0/4	3	✓		
808303-04	103174			576	657	0	12	4/1	12	✓		
808305-06	103175			658	739	4	0	3/12	4	✓		
808306-07	103176			740	821	1	17	13/8	18	✓		
808308-09	103177			822	903	10	3	1/8	13	✓		
808309-10	103178			904	966	4	2	8/7	6	✓		
808311-12	103179			968/999	1/50	0	0	1/0	0	✓		
808313	103180			51	114	0	4	2/1	4	✓		

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

#106

DEMUX LOG FOR CRUISE FM 10-2

LINE TX 23, 26 PAGE of DATE

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
808309-10	103178			904	966	4	2	0	6	✓	15	
808311-12	103179			968/999	1/50	0	0	1/0	0	✓	↓	TX-46 SKIPS
808313	103180			51	114	0	4	3	4	✓	15	TO NEXT PAGE! →
808314-15	101594			1	32	10	0	0/1	10	✓	39	START TX-23
808315-16	101595			33	65	5	0	1/0	5	✓	1	
808317	101596			66	97	2	4	0	6	✓	↓	
808317-19	101597			98	129	1	0	0	1	✓	↓	
808319	101598			130	135	1	1	1	2	✓	39	END TX-23
808320	101616			2	8	1	2	0	3	✓	1	START TX-26
808320-21	101617			9	39	0	0	0/0	0	✓		
808321-23	101618			40	73	2	1	0/0	3	✓		
808323-24	101619			74	105	1	1	0/0	2	✓		
808325-26	101620			106	138	4	1	26/0	5	✓		
808326-27	101621			139	170	2	0	0/11	2	✓	↓	
808327-28	101622			171	190	0	1	1/0	1	✓	39	END TX-26

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHNI 10-3

LINE TX-46

PAGE 9 of

DATE 4-6-82

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
808329-30	103181			115	196	2	1	3/1	3	✓	15	TX-46 CONT.
30-31	103182			197	279	3	0	17/6	3	✓		
808332-33	103183			280	361	12	1	14/13	13	✓		
33-34	103184			362	444	2	3	26/5	5	✓		
808335-36	103185			445	527	8	0	3/1	8	✓		
36-37	103186			528	610	1	0	1/6	1	✓		
808338-39	103187			611	693	0	2	9/6	2	✓		
39-40-41	103188			694	777	4	0	9/1	4	✓		
808341-42	103189			778	860	5	1	4/23	6	✓		
42-43-44	103190			861	942	5	0	23/9	5	✓		
808345-46	103191			943	025	3	0	1/5	3	✓		
46-47-48	103192			027	109	2	1	5/5	8	✓		
808348-49	103193			110	171	5	1	12/6	6	✓		
49-50	103194			172	235	8	1	6/5	9	✓		
808351-52	103195			236	299	5	0	19/1	0	✓		
52-53	103196			300	363	5	1	1/6	6	✓		
808354-55	103197			364	427	5	0	1/6	5	✓		
55-56	103198			429	488	13	0	10/1	13	✓		
808357-58	103199			489	550	9	0	0/1	9	✓		
58-59	103200			551	613	5	0	1/3	5	✓		


OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHNI 10-3

LINE TX-46-53

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DATE 4-6-82

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
808360-61	103201			614	676	12	0	1/13	12	✓		
61-62	103202			677	739	8	1	13/3	9	✓		
808363-64	103203			740	801	7	0	3/4	7	✓		
64-65	103204			802	865	3	0	4/2	3	✓		
808366-67	103205			866	929	1	0	10/1	1	✓		
67-68	103206			930	992	6	1	1/0	7	✓		
808369-70	103207			993	1056	5	1	3/0	6	✓		
70-71	103208			057	110	8	0	0/0	8	✓		
808372-73	103209			112	175	1	0	6/6	1	✓		
73-	103210			176	257	65	5	17	20	✓		
808374-75	103211			258	340	13	0	18/14	13	✓		
75-76	103212			341	423	8	0	14/12	8	✓		
808377-78	103213			424	506	7	0	2/7	7	✓		END TX-46
												
808379-80	103373			710	838	123	0	1/15	123	✓		START TX-53
80-82	103374			834	958	96	0	5/1	97	✓		
808383-84	103375			959/999	1/83	13	4	0/1	17	✓		
84-85	103376			84	205	4	1	1/1	5	✓		

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHM 10-3

LINE TX-53

PAGE 11 of

DATE 4/6/82

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
808386-87	103377			206	329	17	1	0/0	8	✓		10 SEC
808387A-B	103378			330	394	13	0	7/1	13	✓		20 SEC
808388-89	103379			395	458	7	2	5/0	9	✓		
89-90	103380			459	523	8	0	0/0	8	✓		
808390-92	103381			524	587	4	0	1/2	4	✓		
92-93	103382			588	651	6	1	2/1	7	✓		
808394-95	103383			652	715	9	0	6/5	9	✓		
95-96	103384			716	837	9	1	5/1	10	✓		10 SEC
808397-98	103385			838	957	1	1	2/4	2	✓		
98-99	103386			959	074	7	3	4/1	10	✓		
808400-01	103387			074	198	13	2	1/4	15	✓		
01-02	103388			200	322	3	1	4/1	12	✓		
808403-04	103389			323	386	5	1	2/0	6	✓		20 SEC
04-05	103390			387	451	13	2	0/0	20	✓		
808406-07	103391			452	514	2	1	3/2	3	✓		
07-08	103392			515	579	1	1	3/1	2	✓		
808409-10	103393			580	643	6	0	9/0	6	✓		
10-11	103394			644	707	9	0	1/0	9	✓		
808412-13	103395			708	770	7	1	9/6	8	✓		
13-14	103396			771	835	14	1	6/0	15	✓		

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHM 10-3

LINE TX-53

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DATE 4-6-82

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
808415-16	103397			836	900	6	3	1/10	9	✓		20 SEC ↑
16-17	103398			901	964	12	1	10/0	13	✓		
808418-19	103399			965	030	25	2	0/1	27	✓		
19-20	103400			031	095	2	0	1/1	3	✓		20
808421-22	103401			096	217	4	0	8/2	4	✓		10 SEC
22-24	103402			219	342	6	0	2/1	6	✓		
808425-26	103403			344	406	11	0	8/8	11	✓		20 SEC
26-27	103404			408	496	8	0	8/9	8	✓		
808428-29	103405			497	533	2	0	0/3	2	✓		
29-30	103406			534	596	5	0	3/2	5	✓		
808431-32	103407			597	660	2	0	1/2	2	✓		
32-33	103408			661	723	2	1	3/2	3	✓		
808434-35	103409			725	845	1	7	0/0	8	✓		10 SEC
35-36	103410			847	933	3	3	0/0	6	✓		20.5 SEC
808437-38	103411			934	997	3	1	0/1	4	✓		
38-39	103412			998	62	21	0	1/2	21	✓		
808440-41	103413			63	125	3	4	6/0	7	✓		
41-42	103414			126	189	0	16	0/1	16	✓		
808443-44	103415			190	253			0/0		✓		
808445-46	103416			254	377	0	0	8/1	0	✓		10 SEC

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHM 10-3

LINE TX-53 & 54 & 55 PAGE 13 of DATE 4-6-82

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
808447-48	103417			378	501	0	4	0/7	11	✓	10	7 m. ss. as
48-49	103418			502	623	0	5	2/5	5	✓		
808450-51	103419			625	741	0	5	3/2	5	✓		
51-52	103420			747	866	1	1	2/2	2	✓		
808453-54	103421			868	988	0	3	1/6	1	✓		
	103422			990	112	3	1	4/1	4	✓	10	END TX-53
	103423			114	236						10	START TX-54
	103424			237	359							
	103425			360	482							
	103426			483	536						10	END TX-54
	103426			537	605							START TX-55
	103427			606	729							
	103428			730	853							
	103429			854	977							
	103430			978	99							
	103431			101	221							
	103432			223	344							
	103433			345	464							
	103434			465	588							
	103435			589	711						10	

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM-15

LINE SC-83-1

PAGE 1 of 8

DATE 21 JAN 83

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
808907	15000 1	1	110	1	72	1		18		✓	8	STATIC PROBLEMS
808908	2	111	200	73	128	2		2		✓		
808909	3	201	312	129	202			27				
808910	4	313	423	203	275	1		9				
808911	5	424	533	276	347	1		1				
808912	6	534	644	348	420	0		4				
	7	645	760	421	496							
808913	15000 8	761	1072	497	570	0		21				
808914	9	1073	1200	571	640	0		4				
808915	10	1201	1315	641	717	0		15				
	11	1316	1424	718	788							
	12	1425	1533	789	859							
808916	13	1534	1645	860	933	0		17				
808917	14	1646	1752	934	1002	0		3				
808918	15	1753	2054	1003	1068	0		4				
	16	2056	2157	1070	1135							
808919	17	2160	2270	1136	1208	0	1	8				
808920	18	2271	2377	1209	1279	0	1	7				
808921	19	2400	2504	1280	1348	0		2				
	15000 20	2505	2611	1349	1417							Very short run? *

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM-15

LINE SC-83-1,2 PAGE 2 of DATE 21 JAN 83

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
808922	1500	2612	2720	1418	1488	0		12			8	
923	1500 21	2612	2720	1418	1488	0		4				
924	22	2721	3030	1489	1560	0		3				
	23	3031	3142	1561	1634							
808925	24	3143	3253	1635	1707	4		17				
926	25	3254	3365	1708	1781	0		4				
927	26	3366	3473	1782	1851	0		2				END SC-1
	→ 27	3474	3605	1852	1925							Begin SC-2
808928	28	3606	3716	1926	1998		1	1134				1 field tape only on SC 1 1/2
929	29	3717	4027	1999	2071							
930	1500 30	4030	4134	2072	2140	0		8			11	
931	31	4135	4246	2141	2214							very little data 15 records
	32	4247	4357	2215	2287							
808932	33	4360	4466	2288	2358	2	2	3			8	
808933	34	4467	4575	2359	2429	0	1	11				
808934	35	4576	4704	2430	2500	4		7				
	36	4705	5012	2501	2570							
808935	37	5013	5122	2571	2642	0	0	4				
808936	38	5123	5231	2643	2713	0	0	2				
808937	39	5232	5340	2714	2784	0	0	10				

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

④ GPAC
④ Com
Only done
twice. WRITE
OVER ON
SAME TAPE

DEMUX LOG FOR CRUISE Fm-15

LINE SC-2,3

PAGE 3 of

DATE 22 JAN 83

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
808 938	150040	5341	5451	2785	2857	0	0	9			8	
939	41	5452	5561	2858	2929	0	0	17				
940	42	5562	5671	2930	3001	0	0	5				
	43	5672	6000	3002	3072							
808 941	44	6003	6111	3075	3145	1	1	148				
942	45	6112	6220	3146	3216	0	1	14				
943	47	6221	6326	3217	3286	1	0	9				END LINE 2
	48	6327	6433	3287	3355							Begin Line 3
808 944	49	6434	6542	3356	3426	3	0	13				
945	50	6543	6654	3427	3500	0	0	27				
946	51	6655	6762	3501	3570	0	0	9				
	52	6763	7073	3571	3643							
808 947	53	7074	7205	3644	3717	0	0	8				
948	54	7206	7315	3718	3789	3	0	6				
949	55	7316	7423	3790	3859	0	0	7				
	56	7424	7535	3860	3933							
808 950	57	7536	7647	3934	4007	4	6	9				
951	58	7650	7757	4008	4079	0	1	12				
952	59	7760	7777 1/67	4080/4095 1/550	0	0	6					
	60	70	177	56	127							

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE Fm-15

LINE SC-3,4 PAGE 4 of DATE

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
808953	150061	200	306	128	198	1	0	4			8	
954	62	307	417	199	271	0	1	7				
955	63	420	527	272	343	0	0	1				
	64	530	640	344	416							
808956	65	641	750	417	488	0	0	7				
957	66	751	1060	489	560	1	1	8				
958	67	1661	1170	561	632	0	0	3				
	68	1171	1301	633	705							END LINE 3
808959	69*	1302	1373	706	763	1	0	4			10	Begin LINE 4 * ?
960	70	1374	1466	764	822	2	3	6				
961	71	1467	1560	823	880	0	1	1				
962	72	1561	1654	881	940	0	0	2				
808963	73	1655	1751	941	1001	0	0	3				
964	74	1752	2041	1002	1057	0	0	3				
965	75	2042	2135	1058	1117	1	0	5				
	76	2136	2230	1118	1176							
808966	77	2231	2325	1177	1237	0	0	1				
967	78	2326	2422	1238	1298	0	0	4				
968	79	2423	2515	1299	1357	1	0	6				
	80	2516	2612	1358	1418							✓

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS * 150069 record is lost

DEMUX LOG FOR CRUISE FM-15

LINE SC-4

PAGE 5 of

DATE

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
808 969	150081	2613	2707	1419	1479	2	2	3			10	
970	82	2710	3004	1480	1540	0	0	1				
971	83	3005	3077	1541	1599	0	0	373				
	84	3100	3173	1600	1657							
808972	85	3175	3270	1661	1720	0	0	26				
973	86	3271	3362	1721	1778	0	0	32				
974	87	3363	3455	1779	1837	0	1	1				
	88	3456	3554	1838	1900							
808975	89	3555	3651	1901	1961	1	0	7				
976	90	3652	3744	1962	2020	0	0	3				
977	91	3745	4037	2021	2079	0	0	10				
	92	4040	4132	2080	2138							
808978	93	4133	4225	2139	2197	0	0	2				
979	94	4226	4324	2198	2260	0	3	11				
980	95	4325	4421	2261	2321	1	0	0				
	96	4422	4516	2322	2382							
808981	97	4517	4613	2383	2443	0	1	2				
808982	98	4614	4707	2444	2503	1	1	9				
83	150099	4710	5003	2504	2563	1	1	2				
	100	5004	5076	2564	2622							

808984 OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM-15

LINE SC-4 PAGE 6 of DATE

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
808985	150102	5173	5264	2683	2740	0	0	7			10	
86	3	5265	5357	2741	2799	1	0	4				
	4	5360	5452	2800	2858							
808 987	5	5453	5547	2859	2919	0	0	7				
988	6	5550	5644	2920	2980	0	0	2				
989	7	5645	5740	2981	3040	1	1	0				
	8	5741	6033	3041	3099							
808 990	9	6034	6125	3100	3157	1	0	214				
991	10	6126	6221	3158	3217	0	1	3				
992	11	6222	6314	3218	3276	1	0	5				
	12	6315	6406	3277	3334							
808 993	13	6407	6477	3335	3391	2	2	1				
	14	BAD										BAD TAPE
994	15	6502	6576	3394	3454	2	4	1				BAD TAPE ?
995	16	6577	6671	3455	3513	0	0	7				
	17	6672	6763	3514	3571							
808 996	18	6764	7055	3572	3629	0	1	40				
997	19	7056	7150	3630	3688	1	1	6				
998	20	7151	7245	3689	3749	1	1	28				
	150121	7246	7340	3750	3808						✓	

999 150122 7341 7433 3809 3867 005
 OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

10

DEMUX LOG FOR CRUISE FM10-1

LINE 2-A PAGE 3 of DATE 1-7-82

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
809001-02	101041			1	61	8	0	37	8	✓	20	START line 2-A
809003-04	101042			62	122	2	0	50	2	✓		
809005-06	101043			123	184	2	0	103	2	✓		
809007-08	101044			185	245	3	0	1818	3	✓		
08-09	101045			246	306	4	2	183	6	✓		TAPE DAMAGED NOT REUSABLE
809010-11	101046			307	367	0	0	166	0	✓		
11-12	101047			368	429	3	0	612	3	✓		
809013-14	101048			430	490	5	0	95	5	✓		
809014-15	101049			491	552	3	1	0	4	✓		
809016-17	101050			553	613	3	2	17	5	✓		
809017-18	101051			614	674	1	0	22	1	✓		
809019-20	101052			675	735	1	0	46	1	✓		
20-21	101053			736	797	3	0	62	3	✓		
809022-23	101054			798	859	0	0	3411	0	✓		
23-24	101055			860	921	3	0	1112	3	✓		
809025-26	101056			922	984	4	0	120	4	✓		
26-27	101057			985	45	1	1	0	2	✓		
809028-29	101058			46	107	2	0	0916	2	✓		
29-30	101059			108	168	10	0	1016	10	✓		
809031-32	101060			173	234	2	0	53	2	✓	20	Short Tape

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

798
40
338

63
32
16

DEMUX LOG FOR CRUISE FM10-1

LINE NAT-2A PAGE 4 of DATE 12-8-81

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
809032-33	101061			235	295	1	0	329	1	✓	20	
809034-35	62			296	356	1	0	2	1	✓	1	
35-36	63			357	417					✓		
809037-38	64			418	478	3	0	77	3	✓		
809038-39	65			479	539	3	2	4	5	✓		
809040-41	66			540	600	3	0	9	3	✓		
809041-42	67			601	668	11	1	62	12	✓		
809043-44	68			669	731	7	0	11	7	✓		
44-45	69			732	792	1	0	11	1	✓		
809046-47	101070			793	854	3	0	99	3	✓		
47-48	71			855	915	10	0	916	10	✓		
809049-50	72			916	976	3	0	1614	3	✓		
50-51	73			977/1	1138	8	0	14	8	✓		
52-53	74			39	100	13	0	171	4	✓		No Tapes # 809054
809055-56	75			101	162	0	0	27	0	✓		Made GO ON TO
809056-57	76			163	224	5	0	05	5	✓		NEXT O/P Tapes
809058-59	77			225	287	2	2	79	4	✓		
809059-60	78			288	349	4	1	05	5	✓		
809061-62	79			350	410	2	0	194	2	✓	↓	
62-63	80			411	472	3	1	410	4	✓	20	

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

W: 1/0
1/3

DEMUX LOG FOR CRUISE FM10-1

LINE NAT-81-2A F3 PAGE 5 of DATE 12-8-81

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
809064-65	101081			473	533	2	0	24	2	✓	20	
65-66	82			534	594	2	0	95	2	✓		
809067-68	83			595	655	1	0	39	1	✓		
68-69	84			654	716	3	0	919	3	✓		
809070-71	85			717	777	1	0	22	1	✓		
71-72	86			778	838	11	0	26	11	✓		
809073-74	87			839	899	0	0	29	0	✓		
74-75	88			900	960	4	0	7	4	✓		
809076-77	89			961	23	1	0	924	1	✓		
77-78	101090			024	85	3	0	2461	3	✓		
809079-80	91			86	146	1	0	43	1	✓		
80-81	92			147	268	5	1	3	6	✓		
809082-83	93			209	269	3	2	20	5	✓		
809084-85	94			270	331	2	0	8	2	✓		
85-86	95			332	393	6	1	0	23	✓		
809087-88	96			394	455	4	0	07	4	✓		
809089-90	97			456	517	2	0	13	2	✓		
809090-91	98			518	578	5	1	3	6	✓		
809092	99			580	601	3	0	0	3	✓	20	AT 1:45 END QUIT DURING SP-11 DEX.
809093-94	101100			001	61	1	0	30	1	✓	20	END 2A-1 DEG. NAT-3

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE EHM 10-1

LINE NAT-3

PAGE 6 of

DATE 12-8-81

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
809094-95	101101			62	122	10	2	4	12	✓	20	
809096-97	102			123	184	1	0	62	2	✓	1	
809097-98	103			185	245	2	0	0	2	✓		
809099-100	104			246	308	4	0	77	4	✓		
809100-101	105			309	370	5	0	65	5	✓		
809102-03	106			371	430	1	0	0	1	✓		
03-04	107			431	493	1	1	041	2	✓		
809105-06	108			494	554	0	1	6	1	✓		
809107-08	101109			555	616	0	0	1	9	✓		
08-09	110			617	678	2	0	1	2	✓		
10-11	111			679	740	3	0	3	3			
11-112	112			741	801	3	0	1	24			
809113-14	113			802	862	1	0	15	1	✓		
809114-15	114			863	923	3	0	9	3	✓		
809115-16-17	115			924	985	5	1	2	6	✓		
809117-18	116			986	1147	2	0	5	2	✓		
809118-19-20	117			48	110	2	0	139	2	✓		
20-21	118			111	171	1	0	7	1	✓		
809121-22-23	119			172	231	1	0	740	1	✓	✓	
809124-25	101120			232	292	5	0	113	5	✓	20	

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHM10-1

LINE NAT-3

PAGE 7 of

DATE 12-8-81

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
809125-26	101121			293	353	2	0	413	2	✓	20	
27-28	122			354	414	1	0	10	1	✓		
28-29	123			415	475	4	0	9	4	✓		
809130-31	124			476	536	1	0	120	1	✓		
32-33	125			537	597	4	0	19	4	✓		
33-34	126			598	658	1	0	4	1	✓		
809135-36	127			659	720	2	0	20	2	✓		
36-37	128			721	781	3	0	03	3	✓		
809138-39	101129			782	843	4	0	13	4	✓		
39-40	130			844	904	0	0	30	0	✓		
809141-42	131			905	966	3	2	58	5	✓		
42-43	132			967	1128	1	1	85	2	✓		
809144-45	133			29	90	3	0	33	3	✓		
45-46	134			91	151	0	0	34	0	✓		
809147-48	135			152	213	1	0	1710	1	✓		
48-49	136			214	274	0	0	100	0	✓		
809150-51	137			275	335	5	0	42	5	✓		
51-52	138			336	396	0	0	120	0	✓		
809153-54	139			397	458	2	0	04	2	✓	↓	
809155-156	101140			459	520	0	0	06	0	✓	20	

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHM10-1

LINE NAT-3 34

PAGE 8 of

DATE 12-8-81

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
809156-57	101141			521	581	2	0	6	2	✓	20	
809158-59	142			582	642	2	0	15	2	✓		
809159-60	143			643	703	5	0	10	5	✓		
809161-62	144			704	764	1	0	10	1	✓		
62-63	145			765	825	1	0	12	1	✓		
809164-65	146			826	886	2	0	80	2	✓		
65-66	147			887	947	2	0	00	2	✓		
809167-68	148			948	119	1	0	512	1	✓		
68-69	101149			10	70	1	0	12	1	✓		
809170-71	150			71	131	0	0	30	0	✓		
71-72	151			132	193	2	0	22	2	✓		
809173-74	152			194	255	10	0	34	10	✓		
74-75	153			256	316	9	0	42	9	✓		
809176-77	154			317	377	2	0	03	2	✓		
77-78	155			378	439	1	0	30	1	✓	20	END NAT-3
809179-80	156			1	61	2	0	11	2	✓	20	Begin NAT-34
80-81	157			62	120	1	0	18	1	✓		
809182-83	158			121	183	2	1	4	3	✓		
83-84	159			184	244	1	0	40	1	✓		
809185-86	101160			245	305	1	0	163	1	✓	20	

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

LINE NAT-34 PAGE of DATE

[illegible]

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM10-1

LINE NAT-5 PAGE 11 of DATE 12-8-81

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
	101201			908	969							
	202			970	1131							
	203			32	93							
	204			94	154							
	205			155	216							
	206			217	277							
	207			278	339							
	208			340	400							
	101209			401	461							
	210			462	522							
	211			523	583							
	212			584	644							
	213			645	705							
	214			706	766							
	215			767	827							
	216			828	888							
	217			889	949							END NAT-6(5)
809194-95	218			5	62	5	1	5	6	✓		BEGIN NAT-9A
95-96	219			63	123	1	0	2	1	✓		
809197-98	101220			124	184	3	0	14	3	✓		

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

RESUME
DOUBLE DEMUX (TEMPORARY)
from after
finishing line 3A

DEMUX LOG FOR CRUISE FM10-1

LINE NAT-PA PAGE 12 of DATE 12-8-81

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
809199-200	101221			185	245	1	0	15/3	1	✓	20	TX-9A CONT.
201-202	222			246	306	3	1	7/2	4	✓		
202-203	223			307	367	1	0	3/1	1	✓		
809204-205	224			368	428	2	0	3/1	2	✓		
205-206	225			429	489	1	0	7/3	1	✓		
809207-208	226			490	550	7	0	2/1	7	✓		
208-209	227			553	613	6	1	1/1	7	✓		
809210	228			614	620	0	0	0	0	✓		
809210-12	229			622	682			0		✓		
809212-13	101230			683	743	2	0	10	2	✓		
13-14	231			744	805	1	0	0	2	✓		
809215-16	232			806	866	8	1	2/0	9	✓		
16-17	233			867	927	7	0	0/0	7	✓		
809218-19	234			928	988	11	0	1/2	11	✓		
19-20	235			989	1150	1	1	2/2	1	✓		
809221-22	236			51	112	3	0	0/3	3	✓		
22-23	237			113	174	4	0	3/2	4	✓		
809224-25	238			175	236	18	0	0/3	18	✓		
25-26	239			237	297	2	0	3/1	2	✓		
809227-28	101240			298	359	5	0	1/0	5	✓	20	

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHM10-1

LINE NAT-9A PAGE 13 of DATE 12-8-81

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
809228-29	101241			361	422	3	0	0/1	3	✓	20	
230-231	242			423	483	5	1	0/0	6	✓		
231-232	243			484	545	10	1	0/1	11	✓		
809233-34	244			546	606	5	0	3/8	5	✓		
809234-35	245			607	668	8	1	4/9	9	✓		
809236-37	246			669	729	0	0	2/1	0	✓		
37-38	247			730	790	1	0	1/1	1	✓		
809239-40	248			791	850	1		0/3	1	✓		
40-41	101249			852	912	5	1	3/1	6	✓		
809242-43	250			913	973	1	0	0/0	1	✓		
43-44	251			974/999	34	2	0	0/1	2	✓		
809245-46	252			35	96	1	0	0/0	1	✓		
46-47	253			97	157	4	1	0/1	5	✓		
809248-49	254			158	218	2	0	1/3	2	✓		
49-50	255			219	279	5	0	3/0	5	✓		
809251-52	256			280	324	2	0	4/2	2	✓		
52-53	257			325	386	2	0	2/2	2	✓		
54-55	258			387	447	2	0	0/4	2	✓		
55-56	259			448	509	2	0	4/0	2	✓		
809257-58	101260			510	570	2	0	0/6	2	✓	20	

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

Double Demux

DEMUX LOG FOR CRUISE FH10-1

LINE NAT-9A PAGE 14 of DATE 12-8-81

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
809258-59	101261			571	632	3	0	1/1	3	✓	20	
809259-61	262			633	694	4	0	1/6	4	✓	1	
61-62	263			695	756	3	0	0/3	3	✓		
809263-64	264			757	817	1	0	0/6	1	✓		
64-65	265			818	879	1	0	0/6	1	✓		
809266-67	266			880	940	1	0	0/6	1	✓		
67-68	267			941	003	1	1	0/6	2	✓		
809269-70	268			004	42	0	0	0/0	0	✓		
70-71	269			43	103	2	2	0/2	4	✓		
809272-73	270			104	164	1	0	0/4	1	✓		
73-74	271			165	225	3	0	0/6	3	✓		
809275-76	101272			226	286	0	0	0/2	6	✓		
809276-77	273			287	347	5	1	0/6	3	✓		
809278-79	274			348	408	6	0	12/1	6	✓		
809279-80	275			409	470	2	0	3/2	2	✓		
809281-82	276			471	531	1	0	0/3	1	✓		
82-83	277			532	592	6	0	3/26	6	✓		
809284-85	278			593	653	3	0	1/1	3	✓		
85-86	279			654	715	0	2	1/1	2	✓		
809287-88	101280			716	776	0	1	3/0	1	✓	20	

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DOUBLE DEMUX

DEMUX LOG FOR CRUISE FH10-1

LINE NAT-9A PAGE 15 of DATE 12-8-81

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
809288-89	10/281			777	837	2	0	0/1	2	✓		
80-91	282			838	898	0	0	5/4	0	✓		
91-92	283			899	961	4	0	4/1	4	✓		
809293-94	284			962	23	4	1	1/2	5	✓		
809294-95	285			24	85	8	0	1/8	8	✓		
809296-97	286			86	130	2	2	1/2	4	✓		
97-98	287			131	192	9	1	2/3	10	✓		
8092 98	288			193	212	1	1	1/2	2	✓		END NAT-9A
* 809347-48	289			1	32	1	0	12/8	1	✓		begin NAT-10
48-49	10/290			33	64	8	0	8/6	8	✓		
809350-51	291			65	96	0	0	1/6	0	✓		
51-52	292			97	123	1	0	6/2	1	✓		
809353-54	293			129	160	2	0	16/10	2	✓		
54-55	294			161	192	0	0	16/4	0	✓		END NAT 10
* 809299-300	295			1	30	0	0	0/5	0	✓		begin NAT12(11)
300-301	296			31	0120	1	0	3/3	1	✓		
809302-03	297			121	0181	1	1	3/5	2	✓		
03-04	298			0182	0242	1	1	5/5	2	✓		
809305-06	299			0243	0303	3	0	38/15	3	✓		
06-07	10/300			0304	0365	0	1	15/11	1	✓		

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

Double demux (leg)

Double demux

DEMUX LOG FOR CRUISE FM 10-1

LINE NAT-9A PAGE of DATE

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
809288-89	101281			777	837	2	0	0/1	2	✓	20	
809290-91	101282			838	898	0	0	5/4	0	✓	1	
809291-92	101283			899	961	4	0	4/1	4	✓		
809293-94	101284			962/999	1/23	4	1	1/2	5	✓		
809294-95	101285			24	85	8	0	3/1	8	✓		
809296-97	101286			86	130	2	2	1/2	4	✓		
809297-98	101287			131	192	9	1	2/3	10	✓	↓	
809298	101288			193	212	1	1	3/1	2	✓	20	END TX-9A
809299-300	101295			1	30	6	0	0/31	0	✓	20	START TX 12(11)
809300-01	101296			31	120	1	0	3/3	1	✓		
809302-03	101297			121	181	1	1	8/5	2	✓		
809303-04	101298			182	242	1	1	5/	2	✓		
809305-06	101299			243	303	3	0	38/15	3	✓	↓	
809306-07	101300			304	365	0	1	15/11	1	✓	20	CONT. ON NEXT page

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM10-1

LINE TX-12(11) PAGE 16 of DATE 12-8-81

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
809302-09	101301			366	427	1	0	10/10	1	✓	20	
09-10	302			423	483	0	0	10/9	0	✓		
809311-12	303			437	549	3	0	3/14	3	✓		
12-13	304			551	612	1	1	14/4	2	✓		
809314-15	305			613	673	9	0	2/10	9	✓		
15-16	306			674	735	3	0	14/2	3	✓		
809317-18	307			736	796	2	0	25/4	2	✓		
18-19	308			797	858	5	0	9/0	5	✓		
809320-21	309			859	920	3/2	0	11/0	5	✓		
809322-23	101310			921	941	39	0	17/39	39	✓		
809323-24	311			942	043	2	1	0	3	✓		
809325-26	312			44	105	5	0	0/4	5	✓		
26-27	313			106	106	3	0	4/1	3	✓		
809328-29	314			107	227	2	0	5/10	2	✓		
29-30	315			228	288	0	0	14/5	0	✓		
809331-32	316			289	349	5	1	3/4	9	✓		
32-33	317			350	410	2	0	0/3	2	✓		
809334-35	318			411	471	2	0	8/4	2	✓		
35-36	319			472	532	2	0	6/2	2	✓		
809337-38	101320			533	593	2	0	0	2	✓	20	

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM 10-1

LINE NAT 12, 4, 10, 13 PAGE of DATE

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
809338	101321			594	613	0	0	1	0	✓	20	END TX-12 (u)
809339-40	101167			1	60	0	1	1/0	1	✓	↓	START TX-4
809341	101168			61	99	0	0	4/	0	✓	20	
809342-43	101169			100	131	0	0	3/1	0	✓	39	
809344-45	101170			132	163	5	0	1/4	5	✓	↓	
809345-46	101171			164	193	3	0	4/7	3	✓	39	END TX-4
809347-48	101289			1	32	1	0	12/9	1	✓	1	START TX-10
809348-49	101290			33	64	8	0	8/0	8	✓		
809350-51	101291			65	96	0	0	1/6	0	✓		
809351-52	101292			97	128	1	0	6/2	1	✓		
809353-54	101293			128	160	2	0	16/16	2	✓	↓	
809354-55	101294			161	192	0	0	16/4	0	✓	39	END TX-10
809356-57	101322			1	33	2	1	1/1	3	✓	1	START TX-13
809357-58	101323			34	65	2	1	/	3	✓		
809359-60	101324			66	96	1	0	3/	1	✓		
809360-61	101325			97	127	0	2	/	2	✓		
809362-63	101326			128	159	1	0	62/0	1	✓		
809364-65	101327			160	191	0	0	4/5	0	✓	↓	
809365-66	101328			192	223	5	0	5/4	5	✓	39	END TX-13

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM10-1

LINE TX-13 & 14 PAGE 17 of DATE 12-8-81

DO NOT CROSS DEMUX SECT

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
809338-	101321			594	613	0	0	1	0	✓		END NAT12(11)
809356-57	322			1	33	2	1	1/1	3	✓		LINE TX-13
57-58	323			34	65	2	1	1/1	3	✓		
809359-60	324			66	96	1	0	3/1	1	✓		
60-61	325			97	0127	0	2	1/2	2	✓		
809362-63	326			0128	0159	1	0	6/1	1	✓		
809364-65	327			160	191	0	0	4/5	0	✓		
65-66	328			192	223	5	0	5/4	5	✓		END TX-13
	329											START TX-14
	101330											
	331											
	332											
	333											
	334											
	335											
	336											
	337											
	338											
	339											
	101340											

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM10-1

LINE NAT-3A 485 PAGE 9 of DATE 12-8-81

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
809186-87	101161			306	306	0	0	6/5	0	✓		
809188-89	162			367	427	5	0	3/4	5	✓		
89-90	163			428	488	0	0	4/5	0	✓		
809191	164			489	503	1	0	3/1	1	✓		
91-92	165			504	564	3	1	3/9	4	✓		
92-93	166			565	593	1	0	9/6	1	✓		END NAT-3A
809339-40	167			1	60	0	1	1/0	1	✓		BEGIN NAT-4
809341-	168			61	99	0	0	4	0	✓		
42-43	101169			100	131	0	0	3/1	0	✓		
809344-45	170			132	163	5	0	1/4	5	✓		
45-46	171			164	193	3	0	4/1	3	✓		END NAT-4
	172			195	256							BEGIN NAT-5
	173			257	292							
	174			293	354							
	175			355	415							
	176			416	476							
	177			477	538							
	178			539	599							
	179			600	660							
	101180			662	723							

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Skip to
 Line NAT-9A (Tape 101718)
 2/15/81
 NAT-3A
 of 3A
 Skip

Double Demux (Sec)

DEMUX LOG FOR CRUISE FM 10-1 / FM 08-2

LINE NAT 16, LS-18 PAGE of DATE

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
809367-68	101499			1	31	0	0	11/2	0	✓	39	START TX-16
809368-69	101500			32	62	2	0	2/36	2	✓		
809369-71	101501			63	94	0	0	36/5	0	✓		
809371-72	101502			95	126	0	0	5/0	0	✓		
809373-74	101503			127	158	1	0	6/6	1	✓		
809374-75	101504			158	191	2	1	6/2	3	✓	✓	
809375-76	101505			192	198			2/		✓	39	END TX-16
809377-78	82480			368	432	11	0	0/16	11	✓	20	CONT. LS-18
809378-79	82481			433	493	1	0	16/0	1	✓		
809380-81	82482			494	557	2	2	2/20	4	✓		
809381-82	82483			558	621	0	0	20/0	0	✓		
809383-84	82484			622	685	1	0	15/31	1	✓		
809384-85	82485			686	749	1	0	31/23	1	✓		
809386-87	82486			750	813	2	0	11/2	2	✓		
809387-89	82487			814	877	3	0	2/1	3	✓	✓	
809390-91	082488			878	926	2	0	0/2	2	✓	20	END. LS-18

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DEMUX LOG FOR CRUISE FM10-1

LINE NAT 15-16 PAGE 25 of DATE

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
	101481											
	482											
	483											
	484											
	485											
	486											
	487											
	488											
	489											
	490											
	491											
	492											
	493											
	494											
	495											
	496											
	497											
	498											LINE 15 ENDS
809367-68	499			1	31	0	0	11/7	0	✓	39	LINE 16 BEGINS
68-69	101500			32	62	2	0	2/2	2	✓		

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DOUBLE DEMUX

DEMUX LOG FOR CRUISE FM 10-1

LINE NAT 16 & 17 PAGE 26 of DATE

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
809369-71	101501			63	94	0	0	3/5	0	✓	39	
71-72	502			95	126	0	0	5/2	0	✓		
809373-74	503			127	158	1	0	6/6	1	✓		
74-75	504			159	191	2	1	0/6	3	✓		
809375-76	505			192	198			2/		✓		LINE 16 ENDS
	506			1	61							LINE 17 BEGINS
	507			62	123							
	508			124	184							
	509			185	246							
	510			247	307							
	511			308	368							
	512			369	429							
	513			430	490							
	514			491	551							
	515			552	612							
	516			613	673							
	517			674	734							
	518			735	795							
	519			796	857							
	101520			858	918							

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LINE LS-18 PAGE of DATE 6-25-82

[illegible]

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM-15

LINE SC-4,5,6 PAGE 7 of DATE

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
808999	150122	7341	7433	3809	3867	0	0	5			10	
809392	23	7434	7526	3868	3926		1	4				
	24	7527	7621	3927	3985							tape drive crashed near end of 150124 - a few records not OKXD
809393	25	7622	7714	3986	4044	1	1	105				
394	26	7717	7777 1/12	4047	4095 1/10	0	1	1				
395	27	13	105	11	69	1	0	1			✓	END SC-4
	28	106	200	70	128						10?	Begin SC-5
809396	29	201	273	129	187	2	1					
397	30	274	364	188	244	2	0	4				
398	31	365	455	245	301	0	1	2				
	32	456	546	302	358							
809399	33	547	643	359	419	1	0	4				
400	34	644	736	420	478	0	1	2			↓	End SC-5.
401	35	737	1043	479	547	0	0	3			8	Begin SC-6
	36	1044	1155	548	621							
809402	37	1156	1267	622	695	1	2	5				
403	38	1270	1377	696	767	2	1	6				
404	39	1400	1507	768	839	0	1	3				
	40	1510	1621	840	913							
809405	41	1622	1732	914	986	1	1	14			✓	

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM-15

LINE SC-6

PAGE 8 of 8

DATE 22 JAN 83

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			NO. BAD REC	STR CK.	REC. LEN.	COMMENTS
		START	STOP	START	STOP	SR	OS	WRE				
809 406	150142	1733	2042	987	1058	1	1	2			8	
407	43	2043	2150	1059	1128	0	1	4				
	44	2151	2256	1129	1198							
809 408	45	2257	2366	1199	1270	0	0	4				
409	46	2367	2501	1271	1345	1	1	2				
410	47	2502	2610	1346	1416	0	0	1				
	48	2611	2721	1417	1489							
809 411	49	2722	3032	1490	1562	1	0	17				
412	50	3033	3143	1563	1635	1	0	2				
413	51	3144	3255	1636	1709	0	0	?				
	52	3256	3366	1710	1782							
809 414	53	3367	3500	1783	1856	0	1	2				
415	54	3501	3611	1857	1929	0	0	6				
416	55	3612	3722	1930	2002	1	1	2				
417	56	3723	3733	2003	2011							

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50154 is on two different
batches (split up)