

IDA GREEN 23-1

DEMUX TAPE LOG

DEMUX LOG FOR CRUISE IG-23-1

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LINE GT2-1

DATE 20/Jan 77

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCTAL)		RECORD NO. (DEC)		ERRORS			COMMENTS	
		START	STOP	START	STOP	SY	ST	OS		
800000	230001	1	147	1	104				✓	OK 25
0	230002	153	324	108	212		11	1	✓	OK 25
800001	↑ 3	331	502	217	322		1	11	✓	OK
	4	503		323	364		11		REFL 230004 Short	OK
800002	5	555	725	365	469					OK
2	6	732	1102	474	578			1		OK
800003	7	1103	1253	579	683		1	1		OK
3	8	1257	1427	686	791		1	1		OK
800004	9	1432	1601	794	897		1			OK
4	10	1602	1756	898	1006		11	11		OK
800005	11	1761	2131	1009	1113					OK
800006	↓ 12	2135	2310	1116	1224					✓
6	230013	2314	2416	1228	1294			11		✓
800007	230013	2400	2461	1295	1329					OK 25
7	14	2467	2636	1335	1438		1	1		OK 25
7	15	2642	3007	1442	1543		111	1		OK 25
800008	16	3013	3163	1547	1651		11			OK 25
8	17	3164	3335	1652	1757		11	111		OK 25
800009	18	3341	3512	1761	1866		111			✓
9	19	3516	3666	1870	1974			1		✓
800010	20	3670	4043	1974	2083		1			
10	230021	4046	4217	2086	2191			111		

SY = SYNC ST = SHORT REC OS = OUT OF SEQ

DEMUX LOG FOR CRUISE IG-23-1

LINE GT2-1

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DATE 21 Jan 77
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OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD No. (ACTL)		RECORD No. (DEC)		ERRORS			COMMENTS	STRIP CHK
		START	STOP	START	STOP	SY	ST	OS		
800011	230022	4222	4374	2194	2300	-	11		TTY PROBLEMS	✓
800012	230023	4400	4547	2304	2407	-	1		CHANG 25 STRIP CK	OK/25
12	24	4553	4723	2411	2515	-	1	11	" " " "	OK/25
800013	25	4733	5102	2523	2626	-	1			✓
13	26	5112	5261	2634	2737	-	11	11	2ND TAPE RESTARTED	✓
800014	27	5265	5435	2741	2845	-		1		✓
14	28	5443	5612	2851	2954	-		1		✓
800015	29	5617	5767	2959	3063	-	1			✓
15	30	5771	6141	3065	3169	-	1	11		✓
800016	31	6142	6312	3170	3274	-				✓
16	32	6314	6377	3276	3327	-	0	1	Premature halt by system	✓
800017	32	6314	6472	3276	3386	-	1	1	Redo of Tape 2300032	OK/26
17	35	6473	6643	3387	3491	-	11	11		OK/26
800018	36	6646	7016	3494	3598	-	11			✓
18	37	7021	7171	3601	3705	-		11		✓
800019	38	7174	7343	3708	3811	-				OK/25
19	39	7346	7515	3814	3917	-		11		OK/26
800020	40	7521	7667	3921	4023	-	1			✓
20	41	7674	7777	4028	4095	-	1	1	SYSTEM STOP AT REC NUMBER RESET	✓
800021	41	1	44	1	36	-	11			✓
21	42	50	221	40	145	-		1		
800022	230043	223	375	147	253	-		1		

SY = SYM

ST = SHORT REC

OS = OUT OF SET

DEMUX LOG FOR CRUISE IG-23-1

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LINE GT2-1/GT2-2

DATE 22/23 JAN 77

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			COMMENTS	STRIP CK
		START	STOP	START	STOP	SY	ST	OS		
800022	230044	377	547	255	359	-	-	11		OK 25
800023	45	551	721	361	465	-	-	-		OK 25
23	46	722	1072	466	570	-	-	-		OK 25
800024	47	1074	1244	572	676	-	1	-		✓
24	48	1247	1417	679	783	-	-	1		✓
800025	49	1421	1571	785	889	-	-	1		✓
25	50	1574	1743	892	995	-	11	111		✓
800026	51	1747	2116	999	1102	-	-	-	END of GT2-1	✓
26	52	2121	2272	1105	1210	-	-	11	START of GT2-2	✓
800027	53	2275	2445	1213	1317	-	1	1		OK 25
27	54	2451	2622	1321	1426		1	11		OK 25
800028	55	2623	3004	1427	1540	-	1	-	See log book Page 15 Lost 9 records at start	✓
28	56	3005	3160	1541	1648	-	2	1		✓
800029	57	3162	3372	1650	1788	3	3	2	problems with sync errors near rec # 3205 - 3212 SEE log	✓
29	58	3376	3546	1790	1894	1	11	111		✓
800030	59	3550	3720	1896	2000			1	missed records btwn rec # 3660 REC # 3701 will retry on new tape forgot EOF on REC 36	✓
800030	60	3723	4074	2003	2108	-	1	1	missed this time with 230057 temporarily dropped cold in middle of 230000 REPTED LIGHT OUT	✓
800031	61	4101	4250	2113	2216	1	11	2	missed record # 3724 on tape 520000	OK 25
800031	62	4254	4423	2220	2323	1	1	1	REPTED	OK 25
800032	63	4430	4575	2328	2429	-	-	11	Repeated Last Record REPTED	✓
800032	64	4604	4755	2436	2541	-	1	-	process REPTED one field REPTED because I forgot a card	✓
800033	65	4757	5127	2543	2647		1	11	process REPTED one field REPTED after only one field REPTED because of teletype prob.	✓

SY = SYNC

ST = SHORT REC

OS = OUT OF SEQ

DEMUX LOG FOR CRUISE IG-23-1

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LINE GT2-2/GT2-3

DATE 25 Jan 77

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD No. (OCT)		RECORD No. (DEC)		ERRORS			COMMENTS	STRIP JCL
		START	STOP	START	STOP	SY	ST	OS		
800034	230066	5132	5301	2650	2753	-	11	1	END GT2-2 RRR RRR	L
35	67	5323	5475	2771	2877	-	11	-	START NEW OUTPUT TAPE GT2-3	RRR 25
800035	68	5477	5647	2879	2983	-	11	11		RRR 26
800036	69	5652	6021	2986	3089	-	-	-		L
36	70	6023	6173	3091	3195	-	1	1		✓
8000 37	71	6203	6353	3203	3307	11	11	-		✓
37	72	6360	6530	3312	3416	-	-	11		✓
8000 38	73	6534	6704	3420	3524	-	-	-		✓
8000 38	74	6710	7063	3528	3635	1	111	11		✓
8000 39	75	7067	7240	3639	3744	1	1	1		✓
39	76	7242	7413	3746	3851	1	11	-		✓
8000 40	77	7415	7565	3853	3957	111	-	-		✓
8000 41	78	7566	7736	3958	4062				record nos 3959 - 3969 are on tape 800040	✓
41	79	7740	7777	4064	4095					✓
8000 42	79	1	107	1	71					✓
42	80	112	262	74	178					✓
8000 43	81	264	434	180	284	-	-	-		✓
8000 43	82	437	607	287	391	-	-	1		✓
8000 44	83	613	762	395	498	-	-	-		✓
8000 44	84	766	1134	502	604	1	1	11		✓
8000 44	85	1140	1310	608	712					✓
8000 45	230086	1313	1466	715	822		11	11		✓

SY = SYNC

ST = SHORT REC

OS = OUT OF SEQ

DEMUX LOG FOR CRUISE IG-23-1

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LINE GT2-3, 4, & 5

DATE 1/26/77

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OUT)		RECORD NO. (DEC)		ERRORS			COMMENTS	STRIP OK
		START	STOP	START	STOP	SY	ST	OS		
800046	230087	1470	1640	824	928	1	1	-		✓
800046	230088	1641	2012	929	1034	-	-			✓
800047	89	2017	2167	1039	1143	1	1	-	STRIP & TSECT Program give ONLY 3 sec water depth	BAD ✓
800047	91	2172	2343	1146	1251				END OF LINE GT2-3	BAD ✓
		NEW LINE		GT2-4						
800048	230092	2371	2542	1273	1378	1		-		✓
48	93	2544	2714	1380	1484	1	1			✓
800049	94	2720	3070	1488	1592			1	did not finish picking up record #5, missed last 7 records	✓
800050	95	3101	3253	1601	1707	-	-	-		✓
050	230097	3260	3426	1712	1814	1	1		END OF LINE GT2-4	✓
		NEW LINE		GT2-5						
800051 800052	230098	3435	3602	1821	1922	-	-	-	WE last 1/2 of 98 is on 52	✓
800052 800053	99	3607	3757	1927	2031				all of 230099 is on 5 800052 + 53	✓
800053	100	3762	4133	2034	2139	1		5		✓
800054	101	4135	4306	2141	2246	-	-	-		✓
54	102	4307	4457	2247	2351				first several records lost tape was not on reel (not the take-up right and broke during the rewinding)	✓
800055	103	4460	4620	2352	2448				only got 230103 on 800055	✓
800056	104	4632	5003	2458	2563	1	1	1		✓
56	105	5006	5154	2566	2668	1	1	1		✓
800057	106	5160	5327	2672	2775	1	1			✓
57	107	5331	5501	2777	2881					✓
800058	108	5505	5651	2885	2985	1	1	-		✓

WE = Write error

SY = SYNC

ST = SHORT REC

OS = OUT OF SEQUENCE

DEMUX LOG FOR CRUISE IG-23-1

LINE GT2-5

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DATE 1/26/77

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD No. (OCT)		RECORD No. (DEC)		ERRORS				COMMENTS
		START	STOP	START	STOP	SY	ST	OS	WE	
8000598	230110	5660	6025	2992	3092	-	-	-	-	✓
800059 800060	111	6031	6201	3097	3201	-	-	1	2	Tape stopped at Dec. Rec. # 230111 3168. Eased and put rest of 230111 on 800060
800060	112	6204	6354	3204	3308	-	-	11	-	✓
060	113	6356	6524	3310	3412	-	-	11	-	✓
061	114	6526	6672	3414	3514	-	-	-	-	✓
800061	115	6674	7046	3516	3622	1	111	11	4	✓
062	116	7051	7221	3625	3729	-	-	-	-	✓
800062	117	7223	7371	3731	3833	-	-	11	1	✓
800063	118	7375	7544	3837	3940	-	-	-	-	✓
063	119	7546	7715	3942	4045	1	1	11	5	✓
800064	1204	7722	7777	4050	4095	-	-	1	-	To keep processing straight only this portion of 230120 on 800064
800065	1203	0	70	0	56	-	-	1	-	✓
065	121	74	243	60	163	-	-	11	2	✓
800066	122	247	416	167	270	-	-	-	-	✓
066	123	422	572	274	378	-	-	11	3	✓
800067	126	3341	3600	1761	1920	11	11	1	-	✓
67	127	3605	3756	1925	2030	-	-	2	1	✓
800068	128	3762	4134	2034	2140	-	1	-	-	✓
68	129	4137	4307	2143	2247	1	1	2	4	✓
800069	130	4313	4465	2251	2357					redone, playback was not good
69	131	4476	4645	2366	2469					redone playback was not good
800070	132	4653	5021	2475	2577	11	11			✓

WE = WRITE ERROR

SY = SYNC

ST = SHORT REC

OS = OUT OF SEQUENCE

DEMUX LOG FOR CRUISE IG 23-1

LINE GT2-5 & 6

PAGE 7 OF 17
DATE 1/27/77

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OUT#)		RECORD NO. (DEC)		ERRORS			WRIT ERRS	COMMENTS
		START	STOP	START	STOP	SY	ST	OS		
800070	230/33	5027	5200	2583	2688	I	I	II	I	✓
800071	134	5206	5354	2694	2796	II	II	-	-	✓
071	135	5361	5533	2801	2907	III	III	II	-	✓
800072	136	5534	5704	2908	3012	-	-	-	-	strip ck good
072	137	5705	6056	3013	3118	II	II	II	7	" " "
800073	138	6057	6227	3119	3223	I	I			✓
073	139	6230	6412	3224	3338		II	III	7	✓
800074	140	6415	6563	3341	3443	-	-	-	-	✓
074	141	6567	6740	3447	3552	III	III	II	4	✓
800075	142	6747	7116	3559	3662	-	-	-	-	✓
075	143	7122	7271	3666	3769	I	I	III	6	✓
800076	144	7275	7445	3773	3877	I	I	I	-	✓
076	145	7473	7641	3899	4001	-	-	III	1	✓
800077	(147A)	7645	7777	4005	4095		II	I	2	✓
800078	(147B)	0	15	0	13	I	I	-	-	strip ck good
078	148	16	166	14	118	-	-	I	-	" " "
078	149	171	341	121	225	I	I	II	-	" " "
800079	150	351	517	233	335	I	I	II	-	✓
800079	151	NO	REEL	-	-					✓
079	152	523	673	339	443	II	II	II	-	End of line GT2-5
800080	153	1410	1642	776	930	-	-	-		✓
800080	154	1647	2076	935	1086	II	III	II	5	

SY = SYNC

ST = SHORT REC

OS = OUT OF SEQUENCE

DEMUX LOG FOR CRUISE IG 23-1

LINE GT-2-6+7

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DATE 1/27/77

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD No. (OCT)		RECORD No. (DEC)		ERRORS			COMMENTS
		START	STOP	START	STOP	SY	ST	OS	
800081	230155	2102	2347	1090	1255				ran twice, second run was worse than 1st
800082	156	2354	2513	1260	1355	-	-	1	only 3/4 tape was used up
82	157	2515	3050	1357	1576	"	"	1	Short records out of sequence. STRIP # of write errors did not print out at 06
800083	158	3051	3304	1577	1732	-	-	-	
83	159	3310	3542	1736	1890	1	1		4
800084	160	3546	4003	1894	2051	"			
84	161	4007	4241	2055	2209	-	-		5
800085	162	4253	4506	2219	2374		1		1
800086	163	4513	4661	2379	2481	-			-
86	164	4666	5040	2486	2592	-	-	-	-
800087	165	5045	5213	2597	2699	-	-	-	-
87	166	5216	5371	2702	2809	-	-		2
800088	167	5372	5543	2810	2915	-	1	-	strip ck good
88	168	5545	5716	2917	3022	-	1	1	2 " " "
800089	169	5717	6070	3023	3128	-	1	-	1
89	170	6075	6246	3133	3238	-	-	1	8
800090	171	6251	6422	3241	3346	-	-	1	-
90	172	6426	6600	3350	3456	-	-	1	10
800091	173	6603	6753	3459	3563	-	1	-	-
91	174	6762	7132	3570	3674	-	-		4
800092	175	7137	7306	3679	3782	-	1	-	-
	176	7313	7462	3787	3890	-	-		4

SY = SYNC

ST = SHORT REC

OS = OUT OF SEQUENCE

DEMUX LOG FOR CRUISE #623.1

LINE GT-2-7 + GT2-61-1

PAGE 9 OF 17
DATE 1/29/76

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD No. (DATA)		RECORD No. (DEC)		ERRORS			WARN GLASS	STED CK	COMMENTS
		START	STOP	START	STOP	SY	ST	OS			
800093	230/77	7466	7637	3894	3999	-	-	-	1	✓	
93	178A	7645	7777	4005	4095	-	1	1	1	✓	
93	178B	0	31	0	25	-	1	1	3	✓	LAST SHOT 17 DEC
800094	179	35	207	29	135	-	11	-	4	✓	
94	180	212	363	138	243	-	-	11	8	✓	
800095	181	364	535	244	349	-	11	-	4	✓	
95	182	536	707	350	455	-	1111	-	5	✓	
800096	183	713	1071	459	569		111	111	5	✓	
96	184	1074	1244	572	676				51	✓	
800097	185	1251	1422	681	786		11	1	0	✓	May not have EOF mark System bombed at end
800098	186	1431	1605	793	901		6	1		✓	
98	187	1615	1766	909	1014		9	31	0	✓	
800099	188	1772	2142	1018	1122		11	1	1	✓	
99	189	2147	2317	1127	1231		111	11	1	✓	
800100	190	2326	2475	1238	1341		11		1	✓	
100	191	2476	2647	1342	1447			11	31	✓	
800101	192	2651	3140	1449	1632		1	111		✓	Contains one record from #230193 - May not have EOF
		LINE	GT2-G1-1	began during 192						✓	
800102	193	3142	3312	1634	1738		0	0	1	✓	
102	194	3314	3464	1740	1844			11	31	✓	
800103	195	3465	3633	1845	1947		11	1		✓	Has part of 196 May not have EOF mark
800104	196	3637	4011	1951	2057	-	1	-		✓	

SY = SYNC ST = SHORT REC OS = OUT OF SEQUENCE

DEMUX LOG FOR CRUISE IG 23-1

LINE GT-2-61-1-2-3

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DATE 1/29/76

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			WRITE FLAG	STATION OK	COMMENTS
		START	STOP	START	STOP	SY	ST	OS			
800104	230197	4017	4172	2063	2170		1	11	1↑	✓	
800105	198	4174	4345	2172	2277		11	1		✓	
105	199	4352	4525	2282	2389		111	1	φ	✓	End 1/29/76
800106	200	4530	4700	2392	2496		1			✓	
800106											
800107	201	4715	5073	2518	2619			1		✓	
800107	203	5104	5252	2628	2730			11		✓	STRIP CHECK OK
800108	204	5261	5432	2737	2842		1	11		✓	
800108	205	5444	5502	2852	2882		1	1		✓	SHORT TAPE, END OF GT2-61-1
800109	206	6511	6663	3401	3507	-	-	-		✓	GT2-61-1 ends after this tape
800109	207	6665	7036	3509	3614			11		✓	
800110	208	7040	7211	3616	3721		111			✓	
800110	209	7217	7370	3727	3832			11		✓	
800111	210	7374	7546	3836	3942	-	-	-		✓	
800111	211	7553	7727	3947	4055	11		11		✓	
800112	(212A	7733	7777	4059	4095	-	-	-		✓	
800113	(212B	0	106	0	70	-	-	-		✓	
800113	213	116	276	78	190		111	1111		✓	
800114	214	301	452	193	298	16	15	1	-	✓	many short records even though reran tape
800114	215	505	656	325	430	18	18	111	5	✓	
800115	216	665	741	437	481	18	18	-	-	✓	END OF LINE GT2-61-2
800116	217	2621	2771	1425	1529	-	-	-	-	✓	
0116	218	2777	3150	1535	1640	1	1	11	7	✓	

SY = SYNC

ST = SHORT REC

MC

DEMUX LOG FOR CRUISE IG-23-1

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LINE G72-G1-3

DATE 1/30/77

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			WENT FREQ	STRIP CLK	COMMENTS
		START	STOP	START	STOP	SY	ST	OS			
800117	230219	3155	3327	1645	1751	11	11	-	-	✓	
117	220	3334	3513	1756	1867	11	1111	11	1	✓	
800118	221	3517	3674	1871	1980	111	111	-	-	ok	
118	222	3702	4055	1986	2093	111	111	11	4	ok	
800119	223	4064	4242	2102	2210	-	-	-	-	✓	
119	224	4251	4427	2217	2327	1111	1111	111		✓	
800120	225	4435	4613	2333	2443	1	1	-	-	✓	
800120	226	4623	5003	2451	2563	1111	1111	111	1	✓	
800121	227	5012	5170	2570	2680	15	16	-	-	✓	
121	228	5175	5340	2685	2784	11	11	1	1	✓	END OF LINE G72-G1-3
800122	237	7617	7774	3983	4092	1	1	1	1	✓	
800123	229	02	156	2	110	9	9	-	-	ok	
123	230	165	341	117	225	13	13	3	1	ok	
800124	231	401	547	257	359	22	23	-	-	✓	
124	232	556	727	366	471	32	32	4	NOT GIVEN	✓	
800125	295	1036	1207	542	647	11	11	-	-	✓	reran 800125, 2 nd time
125	296	1214	1310	652	712	32	33	3	8	✓	was worse than the first.
800126	297	1415	1572	781	890	19	19	5		✓	
126	298	1577	1747	895	999	8	8	2	2	✓	
800127	299	1760	2130	1008	1112	14	14	1		poor	had spot on the strip appeared between rec. #'s 1143 and 1171
127	306	2134	2305	1116	1221	14	14	2	NOT GIVEN	poor	
800128	307	2311	2462	1225	1330	17	17	-	NOT GIVEN	OK - poor	O.K.

SY = SYNC

ST = SHORT REC

OS = OUT OF SEQUENCE

DEMUX LOG FOR CRUISE IG-23-1

LINE G72-G1-5, 6

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DATE 1/31/77

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCTAL)		RECORD NO. (DEC)		ERRORS			WRIT TIPS	STAP CLK	COMMENTS
		START	STOP	START	STOP	SY	ST	OS			
800128	230308	2466	2641	1334	1441	14	14	-	2	OK	poor
800129	309	2651	3020	1449	1552	4	4	-	N.G.	✓	END OF LINE G72-G1-4
		G72-G1-5									
800130	310	3030	3177	1560	1663	8	8	-	-	✓	
130	311	3206	3354	1670	1772	9	9	2	2	✓	
800131	312	3362	3527	1778	1879	7	8	-	-	✓	
131	313	3537	3705	1887	1989	3	3	2		✓	
800132	314	3713	4064	1995	2100	2	2	-	-	✓	
132	315	4070	4240	2104	2208	1	1	2	9	✓	
800133	316	4244	4416	2212	2318	-	-	1	-	✓	
133	317	4422	4574	2322	2428	-	2	2	2	✓	Still noisy at RN 2420
800134	318	4577	5114	2431	2636	-	-	1	-	✓	
800134	319	5121	5270	2641	2744	-	-	2	7	✓	Noisy RN 2697
800135	320	5301	5452	2753	2858	-	-	-		✓	
135	321	5457	5627	2863	2967	-	-	2	3	✓	
800136	322	5636	6010	2974	3080	3	3	-		✓	
136	323	6020	6172	3090	3196	3	5	2		✓	Missing 70 record #1's in middle of tape
136	324	6200	6252	3200	3242	-	1	2	5	✓	END OF LINE G72-G1-5
800137	324	7147	7243	3687	3747	1	1	-	NOT	✓	BEGIN G72-G1-6
137	325	7261	7431	3761	3865	1	1	2	Given	✓	
800138	326	7442	7615	3874	3981	1	1	-		✓	
138	327	7616		3982	4096 (EST.)	1	2	1	7	✓	

+ 119

SY = SYNC

ST = SHORT REC

OS = OUT OF SEQUENCE

DEMUX LOG FOR CRUISE IG-23-1

LINE GT2-G1-6

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DATE 2/1/77

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			WRIT FILE	STRIP CHK	COMMENTS
		START	STOP	START	STOP	SY	ST	OS			
800139	230345	3	156	3	110	1	1	-		✓	Re Demux
139	346	157	327	111	215	2	2	1	3	✓	
800140	347	331	501	217	321	1	1	2		✓	
140	348	502	652	322	426	4	4	2	13	✓	
800141	349	657	1030	431	536	-	-	-		✓	
141	350	1034	1205	540	645	-	-	2	4	✓	
800142	351	1210	1367	648	759	9	9	5		✓	
142	352	1372	1542	762	866	3	3	2	10	✓	
800143	353	1547	1717	871	975	-	-	-		✓	
143	230354	1725	2666	981	1462	1	1	2	3	✓	
		GT2-G1-7		(began in 230354)							
800144	355	2675	3043	1469	1571	-	-	1		✓	
144	356	3052	3224	1578	1684	2	2	3	4	✓	
800145	357	3225	3376	1685	1790	1	1	-		✓	
145	358	3402	3555	1794	1901	-	1	2	11	✓	
800146	359	3556	3727	1902	2007	-	-	-	-	✓	
146	360	3734	4102	2012	2114	-	-	2	6	✓	
800147	367	4106	4256	2118	2222	1	1	2	-	✓	
147	368	4261	4433	2225	2331	-	-	3	-	✓	
800148	369	4442	4615	2338	2445	-	1	-		✓	
148	230370	4622	5005 (est)	2450	2565	2	4	3	10	✓	missed last 6 records
800149	371	5007	5161	2567	2673	9	9	-		✓	

SY = SYNC

ST = SHORT REC

OS = OUT OF SEQUENCE

DEMUX LOG FOR CRUISE IG-23-1

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LINE GT2-G1-7 and 8

DATE 2/1/77

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			WRE	STRIP	COMMENTS
		START	STOP	START	STOP	SY	ST	OS			
800149	230372	5170	5341	2680	2785	-	-	2	-	✓	
800150	373	5344	5515	2788	2893	1	1	1		✓	
150	374	5525	5674	2901	3004	-	1	2	5	✓	
800151	375	5703	6051	3011	3113	-	-	-	-	✓	
151	376	6057	6227	3119	3223	-	-	2	2	✓	
800152	377	6235	6404	3229	3332	1	1	-	-	✓	
152	378	6412	6564	3338	3444	1	1	2	5	✓	
800153	379	6567	6741	3447	3573	-	-	-			Req. Nine GT2-G1-8
153	380	6742	7010 (est.)	3574	3592	1		1	-		appears to be no data on Reel - DFS Log UNE/AR
800154	230381	7012	7270	3599	3768	1	1	-		✓	MISSING 3599-8667
154	382	7272	7443	3770	3875	-	-	2	7	✓	
800155	383	7447	7616	3879	3982	-	-	1			(NOT DONE)
155	384	7617	7771	3983	4109	1	2	3	NOT Given		TO COMPLETION
	(a 385	7774	7777	4112	4115						
800156	(b 385	0	145	0	101	-	1	-		OK	
156	386	150	323	104	211	1	2	1	12	✓	
800157	387	326	502 (est.)	214	322	2	3	1		OK	
157	388	503	653	323	427	-	-	2	NOT Given	✓	
800158	230389	657	1027	431	535	-	-	1		OK	
158	390	1033	1204	539	644	2	2	2	7	✓	
800159	391	1213	1362	651	754	1	1	-		OK	
159	392	1371	1541	761	865	1	1	2	NOT Given	✓	

SY = SYNC

ST = SHORT REC

OS = OUT OF SEQUENCE

DEMUX LOG FOR CRUISE 1G-23-1

LINE GT2-G1-8+9+GT2-8

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DATE 2/2/77

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD NO. (OCT)		RECORD NO. (DEC)		ERRORS			ST ₁₀	COMMENTS
		START	STOP	START	STOP	SY	ST	OS		
800160	230393	1550	1720	872	976	7	7	2	OK	
160	394	1726	2074	982	1084	3	3	2	10	Begin GT2-G1-9
800161	395	2103	2254	1091	1196	-	-	-	OK	
800162	396	2263	2435	1203	1309	-	2	1	OK	but looks OK
162	397	2436	2607	1310	1415	-	-	2	6	✓
800163	398	2610	2762	1416	1522	4	4	1	OK	
163	399	2765	3135	1525	1629	5	5	2	5	
800164	400	3136	3311	1630	1737	6	6	-	-	OK
164	401	3312	3463	1738	1843	4	4	2	3	
800165	402	3471	3641	1849	1953	-	-	-	-	fair strip is noisy near the end
165	403	3646	4016	1958	2062	2	2	2	1	
800166	404	4025	4215 (est.)	2069	2189	-	-	1	-	fair strip is a bit noisy for the first 20 records of 50
166	405	4217	4365	2191	2293	1	1	2	4	
800167	406	4370	4537	2296	2399	-	1	-	-	OK
167	407	4601	4750	2433	2536	-	-	2	-	
800168	410	4763	5134	2547	2652	2	2	-	-	12 th record short
168	411	5137	5306	2655	2758	3	3	2	4	✓
800169	412	5317	5470	2767	2872	-	-	1	-	OK
169	413	5502	5654	2882	2988	2	2	2	3	End of line GT2-G1-9
		Line GT2-8								
800170	414	5660	6055	2992	3117	-	124	-	-	OK
800170	415	6060	6257	3120	3247	-	126	2	5	

SY = SYNC

ST = SHORT REC

OS = OUT OF SEQUENCE

DEMUX LOG FOR CRUISE IG-23-1

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LINE LT2-8

DATE 2/17/77

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD No. (OCTAL)		RECORD No. (DEC)		ERRORS			COMMENTS
		START	STOP	START	STOP	SY	ST	OS	
800171	230416	6260	6456	3248	3374	-	125	-	Strip shows 10 sec water depth but is O.K.
171	417	6460	6656	3376	3502	2	123	2	"
800172	418	6660	7055	3504	3629	-	-	1	strips o.k.
172	419	7060	7253	3632	3755	-	-	1	38
800173	420	7260	7453	3760	3883	-	-	-	strips o.k.
173	421	7457	7652	3887	4010	-	-	3	(had to restart)
800174	422	7657	7777	4015	4095	3	3	-	
174	422	0	50	0	40	-	-	1	tape wouldn't play out
174	423	55	252	45	170	2	2	2	3
800175	230424	253	451	171	297	-	-	1	strips o.k.
175	425	453	650	299	424	-	-	1	had to restart the job
800176	426	651	1045	425	549	-	-	-	strips o.k.
176	427	1051	1252	553	682	2	2	2	3
800177	428	1254	1451	684	809	5	5	2	strips o.k.
177	429	1453	1645	811	933	1	1	2	3
800178	430	1651	2045	937	1061	1	1	-	strips o.k.
178	431	2051	2244	1064	1188	1	1	2	5
800179	432	2251	2447	1193	1319	1	1	1	strips o.k.
179	230433	2451	2644	1321	1444	-	-	2	5
800180	434	2645	3041	1445	1569	1	1	-	strips only 3 sec water depth due to short
180	435	3042	3236	1570	1694	2	4	3	4
800181	436	3240	3435	1696	1821	1	1	-	4

SY = SYNC

ST = SHORT REC

OS = OUT OF SEQUENCE

DATE _____

SY = SYNC ST = SHORT REC OS = OUT OF SEQUENCE

DEMUX LOG FOR CRUISE IG-23-1

LINE SONOBUOY

PAGE 1 OF 2
DATE 2/5/77

OUTPUT TAPE NO.	FIELD TAPE NO.	RECORD No. (DJFL)		RECORD No. (DEC)		ERRORS			COMMENTS
		START	STOP	START	STOP	SY	ST	OS	
700001	230017			1707	1757	-	1	1	
01	230018			1761	1866	-			
01	230019			1870	1974	-	-	1	
01	230020			1976	2083	-	1	1	
01	230021			2086	2191	-	-		
01	230022			2194	2300	-	1		
700002	230027			2764	2845	-	1	1	
02	230028			2851	2954	-	1		
02	230029			2959	3063		1	1	
02	230030			3065	3169				
700003	230047			572	676	8	8	-	
03	230048			679	783	1	1	1	
03	230049			785	889				
03	230050			892	995	4	4		
03	230051			999	1102	1	1		
700004	230057			1650	1786				
4	230058			1790	1894			1	
4	230059			1896	2000	1	1		
4	230060			2003	2108	-	-	1	
4	230061			2113	2216	-	1		
700005	230206			3401	3507	-	-	-	
5	230207			3509	3614	-	-	1	

SY = SYNC

ST = SHORT REC

OS = OUT OF SEQUENCE

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DATE 2/7/77

SY = SYNC ST = SHORT REC OS = OUT OF SEQUENCE