090	2055	9	NAV TRAK		X	SOL	9	F3-90GM
091	0005	9	NAV TRAK		X	EOL	9	F3-90GM
091	0005	10	NAV TRAK		X	SOL	10	F3-90GM
091	0330	10	NAV TRAK		X	EOL	10	F3-90GM
091	0330	10-2	NAV TRAK		X	SOL	10-2	F3-90GM
091	0854	10-2	NAV TRAK		X	EOL	10-2	F3-90GM
091	0854	10-3	NAV TRAK		X	SOL	10-3	F3-90GM
091	1300	10-3	NAV TRAK		X	EOL	10-3	F3-90GM
091	1350	10-4	NAV TRAK		X	SOL	10-4	F3-90GM
091	2320	10-4	NAV TRAK		X	EOL	10-4	F3-90GM
091	2320	11	NAV TRAK		X	SOL	11	F3-90GM
092	0100	11	NAV TRAK		X	EOL	11	F3-90GM
092	0330	12	NAV TRAK		X	SOL	12	F3-90GM
092	1618	12	NAV TRAK		X	EOL	12	F3-90GM
092	1711	13	NAV TRAK		X	SOL	13	F3-90GM
092	2000	13	NAV TRAK		X	EOL	13	F3-90GM
093	0025	TRPC	NAV TRAK		X	SOL	TRSP C	F3-90GM
093	0452	TRPC	NAV TRAK		X	EOL	TRSP C	F3-90GM
093	0452	TRPA	NAV TRAK		X	SOL	TRSP A	F3-90GM
093	0547	TRPA	NAV TRAK		X	EOL	TRSP A	F3-90GM
093	0547	TRPB	NAV TRAK		X	SOL	TRSP B	F3-90GM
093	0614	TRPB	NAV TRAK		X	EOL	TRSP B	F3-90GM
093	0614	SP1	NAV TRAK		X	SOL	SP1	F3-90GM
093	0730	SP1	NAV TRAK		X	EOL	SP1	F3-90GM
093	0730	SP2a	NAV TRAK		X	SOL	SP2a	F3-90GM
093	1446	SP2a	NAV TRAK		X	EOL	SP2a	F3-90GM
093	1446	14	NAV TRAK		X	SOL	14	F3-90GM
094	0428	14	NAV TRAK		X	EOL	14	F3-90GM
094	0626	15	NAV TRAK		X	SOL	15	F3-90GM
094	1042	15	NAV TRAK		X	EOL	15	F3-90GM
094	1042	16	NAV TRAK		X	SOL	16	F3-90GM
094	2207	16	NAV TRAK		X	EOL	16	F3-90GM
094	2305	17	NAV TRAK		X	SOL	17	F3-90GM
095	0815	17	NAV TRAK		X	EOL	17	F3-90GM
095	0940	18	NAV TRAK		X	SOL	18	F3-90GM
095	2224	18	NAV TRAK		X	EOL	18	F3-90GM
095	2315	19	NAV TRAK		X	SOL	19	F3-90GM
096	0925	19	NAV TRAK		X	EOL	19	F3-90GM
096	1200	20	NAV TRAK		X	SOL	20	F3-90GM
096	1634	20	NAV TRAK		X	EOL	20	F3-90GM
096	1742	21	NAV TRAK		X	SOL	21	F3-90GM
096	2254	21	NAV TRAK		X	EOL	21	F3-90GM
097	0100	22	NAV TRAK		X	SOL	22	F3-90GM
097	0616	22	NAV TRAK		X	EOL	22	F3-90GM
097	0735	23	NAV TRAK		X	SOL	23	F3-90GM
097	1546	23	NAV TRAK		X	EOL	23	F3-90GM
097	1600	24	NAV TRAK		X	SOL	24	F3-90GM
097	2100	24	NAV TRAK		X	EOL	24	F3-90GM
098	0200	GR3r	NAV TRAK		X	SOL	GRAV 3r	F3-90GM
098	0700	GR3r	NAV TRAK		X	EOL	GRAV 3r	F3-90GM
089	0315	4	MAG SIDE	1	X	VHS	TAPE	F3-90GM
089	0512	4	MAG SIDE	1	X	VHS	TAPE	F3-90GM
089	0513	4	MAG SIDE	2	X	VHS	TAPE	F3-90GM
089	0735	4	MAG SIDE	2	X	VHS	TAPE	F3-90GM
089	0736	4	MAG SIDE	3	X	VHS	TAPE	F3-90GM
089	0941	4	MAG SIDE	3	X	VHS	TAPE	F3-90GM
089	2039	5-6	MAG BA45	4	X	VHS	TAPE	F3-90GM
089	2240	5-6	MAG BA45	4	X	VHS	TAPE	F3-90GM
089	2240	6	MAG BA45	5	X	VHS	TAPE	F3-90GM
090	0041	6	MAG BA45	5	X	VHS	TAPE	F3-90GM
090	0042	6	MAG BA45	6	X	VHS	TAPE	F3-90GM
090	0249	6	MAG BA45	6	X	VHS	TAPE	F3-90GM
090	0249	6	MAG BA45	7	X	VHS	TAPE	F3-90GM
090	0451	6	MAG BA45	7	X	VHS	TAPE	F3-90GM
090	0451	6	MAG BA45	8	X	VHS	TAPE	F3-90GM
090	0702	6	MAG BA45	8	X	VHS	TAPE	F3-90GM

090	0703	TRA7	MAG	BA45	9	X	VHS	TAPE	F3-90GM
090	0908	TRA7	MAG	BA45	9	X	VHS	TAPE	F3-90GM
090	0908	7	MAG	BA45	10	X	VHS	TAPE	F3-90GM
090	1109	7	MAG	BA45	10	X	VHS	TAPE	F3-90GM
090	1109	7	MAG	BA45	11	X	VHS	TAPE	F3-90GM
090	1311	7	MAG	BA45	11	X	VHS	TAPE	F3-90GM
090	1311	7-8	MAG	BA45	12	X	VHS	TAPE	F3-90GM
090	1518	7-8	MAG	BA45	12	X	VHS	TAPE	F3-90GM
090	1520	8	MAG	BA45	13	X	VHS	TAPE	F3-90GM
090	1730	8	MAG	BA45	13	X	VHS	TAPE	F3-90GM
090	1730	8	MAG	BA45	14	X	VHS	TAPE	F3-90GM
090	1936	8	MAG	BA45	14	X	VHS	TAPE	F3-90GM
090	1936	8	MAG	BA45	15	X	VHS	TAPE	F3-90GM
090	2136	8	MAG	BA45	15	X	VHS	TAPE	F3-90GM
090	2136	9	MAG	BA45	16	X	VHS	TAPE	F3-90GM
090	2341	9	MAG	BA45	16	X	VHS	TAPE	F3-90GM
090	2341	9	MAG	BA45	17	X	VHS	TAPE	F3-90GM
091	0142	9	MAG	BA45	17	X	VHS	TAPE	F3-90GM
091	0142	10	MAG	BA45	18	X	VHS	TAPE	F3-90GM
091	0355	10	MAG	BA45	18	X	VHS	TAPE	F3-90GM
091	0355	10	MAG	BA45	19	X	VHS	TAPE	F3-90GM
091	0557	10	MAG	BA45	19	X	VHS	TAPE	F3-90GM
091	0557	10	MAG	BA45	20	X	VHS	TAPE	F3-90GM
091	0757	10	MAG	BA45	20	X	VHS	TAPE	F3-90GM
091	0757	10-2	MAG	BA45	21	X	VHS	TAPE	F3-90GM
091	0958	10-2	MAG	BA45	21	X	VHS	TAPE	F3-90GM
091	0958	10-3	MAG	BA45	22	X	VHS	TAPE	F3-90GM
091	1202	10-3	MAG	BA45	22	X	VHS	TAPE	F3-90GM
091	1202	10-3	MAG	BA45	23	X	VHS	TAPE	F3-90GM
091	1402	10-3	MAG	BA45	23	X	VHS	TAPE	F3-90GM
091	1647	10-4	MAG	BA45	24	X	VHS	TAPE	F3-90GM
091	1850	10-4	MAG	BA45	24	X	VHS	TAPE	F3-90GM
091	1916	10-4	MAG	BA45	25	X	VHS	TAPE	F3-90GM
091	2119	10-4	MAG	BA45	25	X	VHS	TAPE	F3-90GM
091	2119	10-4	MAG	BA45	26	X	VHS	TAPE	F3-90GM
091	2319	10-4	MAG	BA45	26	X	VHS	TAPE	F3-90GM
091	2319	11	MAG	BA45	27	X	VHS	TAPE	F3-90GM
092	0123	11	MAG	BA45	27	X	VHS	TAPE	F3-90GM
092	0123	11	MAG	BA45	28	X	VHS	TAPE	F3-90GM
092	0329	11	MAG	BA45	28	X	VHS	TAPE	F3-90GM
092	0330	12	MAG	BA45	29	X	VHS	TAPE	F3-90GM
092	0530	12	MAG	BA45	29	X	VHS	TAPE	F3-90GM
092	0530	12	MAG	BA45	30	X	VHS	TAPE	F3-90GM
092	0730	12	MAG	BA45	30	X	VHS	TAPE	F3-90GM
092	0730	12	MAG	BA45	31	X	VHS	TAPE	F3-90GM
092	0937	12	MAG	BA45	31	X	VHS	TAPE	F3-90GM
092	0938	12	MAG	BA45	32	X	VHS	TAPE	F3-90GM
092	1137	12	MAG	BA45	32	X	VHS	TAPE	F3-90GM
092	1137	12	MAG	BA45	33	X	VHS	TAPE	F3-90GM
092	1340	12	MAG	BA45	33	X	VHS	TAPE	F3-90GM
092	1349	12	MAG	BA45	34	X	VHS	TAPE	F3-90GM
092	1550	12	MAG	BA45	34	X	VHS	TAPE	F3-90GM
092	1703	TRAb	MAG	BA45	35	X	VHS	TAPE	F3-90GM
092	1907	TRAb	MAG	BA45	35	X	VHS	TAPE	F3-90GM
092	1922	13	MAG	BA45	36	X	VHS	TAPE	F3-90GM
092	2048	13	MAG	BA45	36	X	VHS	TAPE	F3-90GM
093	1956	14	MAG	BA45	37	X	VHS	TAPE	F3-90GM
093	2157	14	MAG	BA45	37	X	VHS	TAPE	F3-90GM
093	2157	14	MAG	BA45	38	X	VHS	TAPE	F3-90GM
094	0000	14	MAG	BA45	38	X	VHS	TAPE	F3-90GM
093	0000	14	MAG	BA45	39	X	VHS	TAPE	F3-90GM
094	0205	14	MAG	BA45	39	X	VHS	TAPE	F3-90GM
094	0205	14	MAG	BA45	40	X	VHS	TAPE	F3-90GM
094	0410	14	MAG	BA45	40	X	VHS	TAPE	F3-90GM
094	0410	14	MAG	BA45	41	X	VHS	TAPE	F3-90GM
094	0615	14	MAG	BA45	41	X	VHS	TAPE	F3-90GM

094 0736	15	MAG BA45	42	X	VHS	TAPE	F3-90GM
094 0937	15	MAG BA45	42	X	VHS	TAPE	F3-90GM
094 0937	15	MAG BA45	43	X	VHS	TAPE	F3-90GM
094 1137	15	MAG BA45	43	X	VHS	TAPE	F3-90GM
094 1137	16	MAG BA45	44	X	VHS	TAPE	F3-90GM
094 1340	16	MAG BA45	44	X	VHS	TAPE	F3-90GM
094 1340	16	MAG BA45	45	X	VHS	TAPE	F3-90GM
094 1545	16	MAG BA45	45	X	VHS	TAPE	F3-90GM
094 1605	16	MAG BA45	46	X	VHS	TAPE	F3-90GM
094 1810	16	MAG BA45	46	X	VHS	TAPE	F3-90GM
094 1810	16	MAG BA45	47	X	VHS	TAPE	F3-90GM
094 2010	16	MAG BA45	47	X	VHS	TAPE	F3-90GM
094 2010	16	MAG BA45	48	X	VHS	TAPE	F3-90GM
094 2210	16	MAG BA45	48	X	VHS	TAPE	F3-90GM
094 2311	17	MAG BA45	49	X	VHS	TAPE	F3-90GM
095 0115	17	MAG BA45	49	X	VHS	TAPE	F3-90GM
095 0115	17	MAG BA45	50	X	VHS	TAPE	F3-90GM
095 0320	17	MAG BA45	50	X	VHS	TAPE	F3-90GM
095 0330	17	MAG BA45	51	X	VHS	TAPE	F3-90GM
095 0535	17	MAG BA45	51	X	VHS	TAPE	F3-90GM
095 0535	17	MAG BA45	52	X	VHS	TAPE	F3-90GM
095 0740	17	MAG BA45	52	X	VHS	TAPE	F3-90GM
095 0755	17	MAG BA45	53	X	VHS	TAPE	F3-90GM
095 1000	17	MAG BA45	53	X	VHS	TAPE	F3-90GM
095 1029	18	MAG BA45	54	X	VHS	TAPE	F3-90GM
095 1229	18	MAG BA45	54	X	VHS	TAPE	F3-90GM
095 1229	18	MAG BA45	55	X	VHS	TAPE	F3-90GM
095 1435	18	MAG BA45	55	X	VHS	TAPE	F3-90GM
095 1451	18	MAG BA45	56	X	VHS	TAPE	F3-90GM
095 1655	18	MAG BA45	56	X	VHS	TAPE	F3-90GM
095 1702	18	MAG BA45	57	X	VHS	TAPE	F3-90GM
095 1907	18	MAG BA45	57	X	VHS	TAPE	F3-90GM
095 1907	18	MAG BA45	58	X	VHS	TAPE	F3-90GM
095 2108	18	MAG BA45	58	X	VHS	TAPE	F3-90GM
095 2108	18	MAG BA45	59	X	VHS	TAPE	F3-90GM
095 2308	18	MAG BA45	59	X	VHS	TAPE	F3-90GM
095 2308	TRA19	MAG BA45	60	X	VHS	TAPE	F3-90GM
096 0112	TRA19	MAG BA45	60	X	VHS	TAPE	F3-90GM
096 0112	19	MAG BA45	61	X	VHS	TAPE	F3-90GM
096 0317	19	MAG BA45	61	X	VHS	TAPE	F3-90GM
096 0328	19	MAG BA45	62	X	VHS	TAPE	F3-90GM
096 0531	19	MAG BA45	62	X	VHS	TAPE	F3-90GM
096 0531	19	MAG BA45	63	X	VHS	TAPE	F3-90GM
096 0743	19	MAG BA45	63	X	VHS	TAPE	F3-90GM
096 0744	19	MAG BA45	64	X	VHS	TAPE	F3-90GM
096 0945	19	MAG BA45	64	X	VHS	TAPE	F3-90GM
096 0946	TRA20	MAG BA45	65	X	VHS	TAPE	F3-90GM
096 1146	TRA20	MAG BA45	65	X	VHS	TAPE	F3-90GM
096 1146	20	MAG BA45	66	X	VHS	TAPE	F3-90GM
096 1350	20	MAG BA45	66	X	VHS	TAPE	F3-90GM
096 1513	20	MAG BA45	67	X	VHS	TAPE	F3-90GM
096 1717	20	MAG BA45	67	X	VHS	TAPE	F3-90GM
096 1717	21	MAG BA45	68	X	VHS	TAPE	F3-90GM
096 1917	21	MAG BA45	68	X	VHS	TAPE	F3-90GM
096 1917	21	MAG BA45	69	X	VHS	TAPE	F3-90GM
096 2118	21	MAG BA45	69	X	VHS	TAPE	F3-90GM
096 2118	21	MAG BA45	70	X	VHS	TAPE	F3-90GM
096 2318	21	MAG BA45	70	X	VHS	TAPE	F3-90GM
096 2318	TRA22	MAG BA45	71	X	VHS	TAPE	F3-90GM
097 0120	TRA22	MAG BA45	71	X	VHS	TAPE	F3-90GM
097 0120	22	MAG BA45	72	X	VHS	TAPE	F3-90GM
097 0325	22	MAG BA45	72	X	VHS	TAPE	F3-90GM
097 0325	22	MAG BA45	73	X	VHS	TAPE	F3-90GM
097 0525	22	MAG BA45	73	X	VHS	TAPE	F3-90GM
097 0549	22	MAG BA45	74	X	VHS	TAPE	F3-90GM
097 0750	22	MAG BA45	74	X	VHS	TAPE	F3-90GM

097	0806	23	MAG	BA45	75	X		VHS TAPE	F3-90GM
097	1006	23	MAG	BA45	75		X	VHS TAPE	F3-90GM
097	1037	23	MAG	BA45	76	X		VHS TAPE	F3-90GM
097	1239	23	MAG	BA45	76		X	VHS TAPE	F3-90GM
097	1239	23	MAG	BA45	77	X		VHS TAPE	F3-90GM
097	1435	23	MAG	BA45	77		X	VHS TAPE	F3-90GM
097	1435	23	MAG	BA45	78	X		VHS TAPE	F3-90GM
097	1638	23	MAG	BA45	78		X	VHS TAPE	F3-90GM
097	1638	TRA24	MAG	BA45	79	X		VHS TAPE	F3-90GM
097	1840	TRA24	MAG	BA45	79		X	VHS TAPE	F3-90GM
097	1928	24	MAG	BA45	80	X		VHS TAPE	F3-90GM
097	2110	24	MAG	BA45	80		X	VHS TAPE	F3-90GM
085	0336	PORT	SYS	BA35			X	SYSTEM ON	F3-90GM
086	0611	TRA4	SYS	BA35	1			XOFF FOR ACOUSTIC NAV	F3-90GM
088	0954	S4	SYS	BA35	1		X	SEAMARC ON DECK	F3-90GM
089	0053	4	SYS	BA35	1			XSTART SEAMARC LINES	F3-90GM
090	0446	6	SYS	BA35	1		X	SYSTEM ON	F3-90GM
090	1353	8	SYS	BA35	1			XSYS OFF, IN XPDR NET	F3-90GM
090	1926	8	SYS	BA35	1		X	SYSTEM ON, OUT OF NET	F3-90GM
091	0450	10	SYS	BA35	1			XSYS OFF TO CHG PAPER	F3-90GM
091	0456	10	SYS	BA35	2		X	SYSTEM ON	F3-90GM
093	0035	13	SYS	BA35	2			XSYS OFF TO CHG PAPER	F3-90GM
093	1700	14	SYS	BA35	3		X	SYSTEM ON	F3-90GM
094	0049	14	SYS	BA35	3			XSYS OFF WHILE IN NET	F3-90GM
094	0954	15	SYS	BA35	3		X	SYS ON, OUT OF NET	F3-90GM
095	1445	18	SYS	BA35	3			XPAPER JAM	F3-90GM
095	1445	18	SYS	BA35	3		X	SYSTEM ON	F3-90GM
096	1124	19	SYS	BA35	4			XSYS OFF FOR XPDR NAV	F3-90GM
096	1636	20	SYS	BA35	4		X	SYSTEM ON	F3-90GM
097	0407	22	SYS	BA35	4			XSYS OFF FOR XPDR NAV	F3-90GM
097	1007	23	SYS	BA35	4		X	SYSTEM ON	F3-90GM
098	1018		SYS	BA35	4			XSYSTEM OFF	F3-90GM
086	2340	2	SYS	BA45	1		X	SYSTEM ON	F3-90GM
088	0500		SYS	BA45	1			XOFF FOR SEAMARC REPAIRS	F3-90GM
089	0134	4	SYS	BA45	1		X	SYSTEM ON	F3-90GM
091	0430	10	SYS	BA45	1			XSYSTEM OFF	F3-90GM
091	0440	10	SYS	BA45	2		X	SYSTEM ON	F3-90GM
092	2037		SYS	BA45	2			XSYSTEM OFF	F3-90GM
093	1956		SYS	BA45	3		X	SYSTEM ON	F3-90GM
095	2226		SYS	BA45	3			XSYSTEM OFF	F3-90GM
095	2228		SYS	BA45	4		X	SYSTEM ON	F3-90GM
097	0026		SYS	BA45	4			XSYSTEM OFF	F3-90GM
097	0035		SYS	BA45	5		X	SYSTEM ON	F3-90GM
097	2200		SYS	BA45	5			XSYSTEM OFF	F3-90GM
089	1459	5	MAG	BA45	1	X		SOR 1, MASSCOMP 9 TRACK	F3-90GM
089	1622	5	MAG	BA45	1		X	EOR 1, MASSCOMP 9 TRACK	F3-90GM
089	1623	5	MAG	BA45	2	X		SOR 2, MASSCOMP 9 TRACK	F3-90GM
089	1749	5	MAG	BA45	2		X	EOR 2, MASSCOMP 9 TRACK	F3-90GM
086	2340	2	PAP	BA45	1	X		SOR 1	F3-90GM
091	0430	10	PAP	BA45	1		X	EOR 1	F3-90GM
091	0430	10	PAP	BA45	2	X		SOR 2	F3-90GM
093	1950	10	PAP	BA45	2		X	EOR 2	F3-90GM
093	1956	14	PAP	BA45	3	X		SOR 3	F3-90GM
095	2226	18	PAP	BA45	3		X	EOR 3	F3-90GM
095	2228	18	PAP	BA45	4	X		SOR 4	F3-90GM
097	0026	21	PAP	BA45	4		X	EOR 4	F3-90GM
097	0030	21	PAP	BA45	5	X		SOR 5	F3-90GM
097	2200	23	PAP	BA45	5		X	EOR 5	F3-90GM
085	0336		PAP	BA35	1	X		SOR 1	F3-90GM
091	0450	10	PAP	BA35	1		X	EOR 1	F3-90GM
091	0456	10	PAP	BA35	2	X		SOR 2	F3-90GM
093	0035		PAP	BA35	2		X	EOR 2	F3-90GM
093	1700	14	PAP	BA35	3	X		SOR 3	F3-90GM
095	2228	18	PAP	BA35	3		X	EOR 3	F3-90GM
095	2242		PAP	BA35	4	X		SOR 4	F3-90GM
098	1018		PAP	BA35	4		X	EOR 4	F3-90GM
086	1730	1	DEP	SIDE		X		DEPLOY SEAMARC	m F3-90GM
088	0426	3	DEP	SIDE		X		RECOVER SEAMARC	m F3-90GM
088	2200	3	DEP	SIDE		X		DEPLOY SEAMARC	m F3-90GM
092	2057	13	DEP	SIDE		X		RECOVER SEAMARC	m F3-90GM