

22-01-21 14:23:19.597	A04	NO.4 STEERING GEAR ABNORMAL	XA	ALARM	ALARM
22-01-21 14:23:20.876	A04	NO.4 STEERING GEAR ABNORMAL	XA	ALARM	RETURN
22-01-21 14:23:20.886	A03	NO.3 STEERING GEAR ABNORMAL	XA	ALARM	RETURN
22-01-21 14:23:20.930	A04.10	NO.4 ST'R GEAR HYD.OIL TK LEV.LL	LALL	ALARM	RETURN
22-01-21 14:23:20.930	A03.10	NO.3 ST'R GEAR HYD.OIL TK LEV.LL	LALL	ALARM	RETURN
22-01-21 14:24:14.848	S05.2	S/G/R BILGE WELL(P) LEVEL HIGH	LAH	ALARM	RETURN
22-01-21 14:36:33.933	G03	EM'CY D/G D.O TK LEVEL LOW	LAL	ALARM	ALARM
22-01-21 14:37:03.896	G03	EM'CY D/G D.O TK LEVEL LOW	LAL	ALARM	RETURN
22-01-21 14:53:10.356	P21.01	M/E NO.1 A/C WATER DRAIN TK L.H	LAH	ALARM	ALARM
22-01-21 14:53:13.915	P21.01	M/E NO.1 A/C WATER DRAIN TK L.H	LAH	ALARM	RETURN
22-01-21 14:53:23.909	P21.02	M/E NO.2 A/C WATER DRAIN TK L.H	LAH	ALARM	ALARM
22-01-21 14:53:37.803	P21.02	M/E NO.2 A/C WATER DRAIN TK L.H	LAH	ALARM	RETURN
22-01-21 14:53:58.321	P21.03	M/E NO.3 A/C WATER DRAIN TK L.H	LAH	ALARM	ALARM
22-01-21 14:54:01.549	P21.03	M/E NO.3 A/C WATER DRAIN TK L.H	LAH	ALARM	RETURN
22-01-21 15:07:35.716	S03	E/R AFT BILGE WELL LEVEL HIGH	LAH	ALARM	ALARM
22-01-21 15:07:40.033	S03	E/R AFT BILGE WELL LEVEL HIGH	LAH	ALARM	RETURN
22-01-21 15:11:58.558	I05	L.O SLUDGE TK LEVEL HIGH	LAH	ALARM	ALARM
22-01-21 15:12:08.264	I06	L.O SLUDGE TK LEVEL HIGH	LAH	ALARM	RETURN
22-01-21 15:12:59.319	D07	F.O SLUDGE TK LEVEL HIGH	LAH	ALARM	ALARM
22-01-21 15:13:04.526	D07	F.O SLUDGE TK LEVEL HIGH	LAH	ALARM	RETURN

## ALARM LIST for MSC DANIT

K-Chief 05500

Date	Time	Tagname	Tag description	Func	Value	Eng.	Cond.	State
22-01-21 15:27:41.432		C16	D.O STOR. TK LEVEL HIGH	LAH	3		OFFSC	RETURN
22-01-21 15:27:57.007		C06.01	H.F.O SERV. TK LEVEL HIGH-HIGH	LAHH	4		OFFSC	RETURN
22-01-21 15:28:27.004		C06.01	H.F.O SERV. TK LEVEL HIGH-HIGH	LAHH			ALARM	ALARM
22-01-21 15:28:43.876		C06.01	H.F.O SERV. TK LEVEL HIGH-HIGH	LAHH	4		OFFSC	ALARM
22-01-21 15:34:03.696		N11.04	M/E J.C.F.W COOLER OUT V/V POS.	XI	111.2	%	OFFSC	RETURN
22-01-21 17:36:39.930		I02.07	NO.2 M/E L.O PURI.L.O INLET TEMP	TIAHL	45.0	°C	LOW	ALARM
22-01-21 17:40:35.778		I02.07	NO.2 M/E L.O PURI.L.O INLET TEMP	TIAHL	47.0	°C	LOW	RETURN
23-01-21 19:39:30.093		C35_V	L.S.H.F.O SETT.TANK(P) VOLUME	VIAHH	44.90	m3	LOW	ALARM
23-01-21 08:42:58.019		C35_V	L.S.H.F.O SETT.TANK(P) VOLUME	VIAHH	46.50	m3	LOW	RETURN
23-01-21 09:09:14.900		S18	BOSUN STORE BILGE(P&S)LEVEL HIGH	LAH			ALARM	ALARM
23-01-21 09:10:14.725		S18	BOSUN STORE BILGE(P&S)LEVEL HIGH	LAH			ALARM	RETURN
23-01-21 10:15:06.216		C35_V	L.S.H.F.O SETT.TANK(P) VOLUME	VIAHH	44.90	m3	LOW	ALARM
23-01-21 10:16:13.234		C35_V	L.S.H.F.O SETT.TANK(P) VOLUME	VIAHH	44.90	m3	LOW	RETURN
23-01-21 13:26:49.161		S02	E/R FWD BILGE WELL(P) LEVEL HIGH	LAH			ALARM	ALARM
23-01-21 13:26:57.117		S02	E/R FWD BILGE WELL(P) LEVEL HIGH	LAH			ALARM	RETURN
23-01-21 13:28:00.932		S02	E/R FWD BILGE WELL(P) LEVEL HIGH	LAH			ALARM	ALARM
23-01-21 13:28:32.559		S02	E/R FWD BILGE WELL(P) LEVEL HIGH	LAH	4		OFFSC	ALARM
23-01-21 13:28:33.179		S02	E/R FWD BILGE WELL(P) LEVEL HIGH	LAH	4		OFFSC	RETURN
23-01-21 13:28:43.184		S02	E/R FWD BILGE WELL(P) LEVEL HIGH	LAH			ALARM	ALARM
23-01-21 13:28:59.167		S02	E/R FWD BILGE WELL(P) LEVEL HIGH	LAH	4		OFFSC	ALARM
23-01-21 13:44:40.731		S02	E/R FWD BILGE WELL(P) LEVEL HIGH	LAH	3		OFFSC	RETURN
23-01-21 15:40:09.954		W17.02	SNOKE DET.SYS.FOR CARGO H.GAS H.	XA			ALARM	ALARM
23-01-21 15:41:30.273		W17.02	SNOKE DET.SYS.FOR CARGO H.GAS H.	XA			ALARM	RETURN
23-01-21 15:42:13.604		W17.02	SNOKE DET.SYS.FOR CARGO H.GAS H.	XA			ALARM	ALARM
23-01-21 15:43:37.912		W17.02	SNOKE DET.SYS.FOR CARGO H.GAS H.	XA			ALARM	RETURN
23-01-21 15:43:22.593		W17.02	SNOKE DET.SYS.FOR CARGO H.GAS H.	XA			ALARM	ALARM
23-01-21 15:44:11.653		W17.02	SNOKE DET.SYS.FOR CARGO H.GAS H.	XA			ALARM	RETURN
23-01-21 15:44:37.570		W17.02	SNOKE DET.SYS.FOR CARGO H.GAS H.	XA			ALARM	ALARM
23-01-21 15:46:00.325		W17.02	SNOKE DET.SYS.FOR CARGO H.GAS H.	XA			ALARM	RETURN
23-01-21 15:46:37.499		W17.02	SNOKE DET.SYS.FOR CARGO H.GAS H.	XA			ALARM	ALARM
23-01-21 15:47:13.363		W17.02	SNOKE DET.SYS.FOR CARGO H.GAS H.	XA			ALARM	RETURN
23-01-21 15:47:45.270		W17.02	SNOKE DET.SYS.FOR CARGO H.GAS H.	XA			ALARM	ALARM
23-01-21 15:48:52.020		W17.02	SNOKE DET.SYS.FOR CARGO H.GAS H.	XA			ALARM	RETURN
23-01-21 21:59:40.773		A03.12	NO.3 HYD. LOCKING ABNORMAL	XA			ALARM	ALARM
23-01-21 22:00:00.529		A03.12	NO.3 HYD. LOCKING ABNORMAL	XA			ALARM	RETURN
24-01-21 03:58:00.363		S08	BILGE W. SEPARATOR CONTROL ABN.	XA			ALARM	ALARM
24-01-21 08:58:33.361		S08	BILGE W. SEPARATOR CONTROL ABN.	XA			ALARM	RETURN

24-01-21 10:24:24.198	G03	EM'CY D/B D.O TK LEVEL LOW	LAL			ALARM	RETURN
24-01-21 10:30:40.733	W09	FIRE DETECTION SYSTEM FIRE ALARM	XA			ALARM	ALARM
24-01-21 10:30:41.593	W09	FIRE DETECTION SYSTEM FIRE ALARM	XA			ALARM	RETURN
24-01-21 10:36:43.564	W03	EM'CY D/B CONTROL ABNORMAL	XA			ALARM	ALARM
24-01-21 10:38:34.428	W03	EM'CY D/B CONTROL ABNORMAL	XA			ALARM	RETURN
24-01-21 11:27:32.123	W03	EM'CY D/B CONTROL ABNORMAL	XA			ALARM	ALARM
24-01-21 11:30:18.003	W03	EM'CY D/B CONTROL ABNORMAL	XA			ALARM	RETURN
25-01-21 05:21:12.668	E06	M/E F.O INLET PRESS	PIAL	5.66	kg/cm2	LOW	RETURN
25-01-21 05:21:14.407	E13.03	M/E F.O SUPP. P/P DISCH. PRESS	PI	3.10	kg/cm2	LOW	RETURN
25-01-21 05:28:29.716	P11	NO.1 MAIN AIR RESERVOIR PRESS	PIAL	16.24	kg/cm2	LOW	ALARM
25-01-21 05:30:11.331	P11	NO.1 MAIN AIR RESERVOIR PRESS	PIAL	18.40	kg/cm2	LOW	RETURN
25-01-21 05:33:37.033	P11	NO.1 MAIN AIR RESERVOIR PRESS	PIAL	15.66	kg/cm2	LOW	ALARM
25-01-21 05:36:05.683	P11	NO.1 MAIN AIR RESERVOIR PRESS	PIAL	18.40	kg/cm2	LOW	RETURN
25-01-21 05:38:20.422	P11	NO.1 MAIN AIR RESERVOIR PRESS	PIAL	15.23	kg/cm2	LOW	ALARM
25-01-21 05:38:21.902	P01	M/E STARTING AIR INLET PRESS	PIAL	14.76	kg/cm2	LOW	ALARM
25-01-21 05:39:08.903	P01	M/E STARTING AIR INLET PRESS	PIAL	15.40	kg/cm2	LOW	RETURN
25-01-21 05:39:12.737	P27	NO.3 G/E START AIR PRESS	PIAL	14.93	bar	LOW	ALARM
25-01-21 05:39:37.012	P27	NO.3 G/E START AIR PRESS	PIAL	15.41	bar	LOW	RETURN
25-01-21 05:40:13.787	U-PDAH21.3	NO.3 G/E L.O DIFF. PRESS HIGH	DPAH			ALARM	ALARM
25-01-21 05:40:16.644	P28	NO.4 G/E START AIR PRESS	PIAL	15.73	bar	LOW	ALARM
25-01-21 05:40:40.918	P28	NO.4 G/E START AIR PRESS	PIAL	16.41	bar	LOW	RETURN
25-01-21 05:42:23.764	P11	NO.1 MAIN AIR RESERVOIR PRESS	PIAL	18.40	kg/cm2	LOW	RETURN
25-01-21 05:42:35.421	B31.01D	NO.3 G/E CYL.1 EXH GAS DEV TEMP	TIAHL	82.2		HIGH	ALARM
25-01-21 05:43:05.902	P11	NO.1 MAIN AIR RESERVOIR PRESS	PIAL	15.61	kg/cm2	LOW	ALARM
25-01-21 05:43:07.659	P01	M/E STARTING AIR INLET PRESS	PIAL	13.98	kg/cm2	LOW	ALARM
25-01-21 05:43:38.981	U-PDAH21.3	NO.3 G/E L.O DIFF. PRESS HIGH	DPAH			ALARM	RETURN

ALARM LIST for MSC DANIT

K-Chief QS500

Date	Time	Tagname	Tag description	Func	Value	Eng.	Cond.	State
25-01-21	05:43:57.422	B31.01D	NO.3 G/E CYL.1 EXH GAS DEV TEMP	TIAHL	76.9		HIGH	RETURN
25-01-21	05:44:26.053	P01	M/E STARTING AIR INLET PRESS	PIAL	15.40	kg/cm2	LOW	RETURN
25-01-21	05:46:13.482	U-PDAH21.4	NO.4 G/E L.O DIFF. PRESS HIGH	DPAH			ALARM	ALARM
25-01-21	05:47:56.663	P11	NO.1 MAIN AIR RESERVOIR PRESS	PIAL	18.40	kg/cm2	LOW	RETURN
25-01-21	05:47:41.172	U-PDAH21.4	NO.4 G/E L.O DIFF. PRESS HIGH	DPAH			ALARM	RETURN
25-01-21	05:50:15.267	P11	NO.1 MAIN AIR RESERVOIR PRESS	PIAL	15.21	kg/cm2	LOW	ALARM
25-01-21	05:50:16.777	P01	M/E STARTING AIR INLET PRESS	PIAL	14.65	kg/cm2	LOW	ALARM
25-01-21	05:50:58.311	P01	M/E STARTING AIR INLET PRESS	PIAL	15.40	kg/cm2	LOW	RETURN
25-01-21	05:52:20.853	P01	M/E STARTING AIR INLET PRESS	PIAL	12.86	kg/cm2	LOW	ALARM
25-01-21	05:54:48.379	P01	M/E STARTING AIR INLET PRESS	PIAL	15.40	kg/cm2	LOW	RETURN
25-01-21	05:54:52.218	P28	NO.4 G/E START AIR PRESS	PIAL	15.67	bar	LOW	ALARM
25-01-21	05:56:24.423	P28	NO.4 G/E START AIR PRESS	PIAL	16.59	bar	LOW	RETURN
25-01-21	05:58:11.309	P11	NO.1 MAIN AIR RESERVOIR PRESS	PIAL	18.40	kg/cm2	LOW	RETURN
25-01-21	06:01:54.614	P11	NO.1 MAIN AIR RESERVOIR PRESS	PIAL	15.53	kg/cm2	LOW	ALARM
25-01-21	06:04:59.966	P11	NO.1 MAIN AIR RESERVOIR PRESS	PIAL	18.40	kg/cm2	LOW	RETURN
25-01-21	06:07:46.427	P11	NO.1 MAIN AIR RESERVOIR PRESS	PIAL	15.24	kg/cm2	LOW	ALARM
25-01-21	06:07:47.476	P01	M/E STARTING AIR INLET PRESS	PIAL	14.87	kg/cm2	LOW	ALARM
25-01-21	06:08:15.410	P01	M/E STARTING AIR INLET PRESS	PIAL	15.40	kg/cm2	LOW	RETURN
25-01-21	06:11:36.414	P11	NO.1 MAIN AIR RESERVOIR PRESS	PIAL	18.40	kg/cm2	LOW	RETURN
25-01-21	06:12:54.597	P11	NO.1 MAIN AIR RESERVOIR PRESS	PIAL	15.34	kg/cm2	LOW	ALARM
25-01-21	06:12:55.982	P01	M/E STARTING AIR INLET PRESS	PIAL	14.08	kg/cm2	LOW	ALARM
25-01-21	06:14:10.107	P01	M/E STARTING AIR INLET PRESS	PIAL	15.40	kg/cm2	LOW	RETURN
25-01-21	06:15:41.712	P11	NO.1 MAIN AIR RESERVOIR PRESS	PIAL	18.40	kg/cm2	LOW	RETURN
25-01-21	06:15:49.650	P11	NO.1 MAIN AIR RESERVOIR PRESS	PIAL	15.31	kg/cm2	LOW	ALARM
25-01-21	06:15:51.236	P01	M/E STARTING AIR INLET PRESS	PIAL	13.21	kg/cm2	LOW	ALARM
25-01-21	06:17:55.535	P01	M/E STARTING AIR INLET PRESS	PIAL	15.40	kg/cm2	LOW	RETURN
25-01-21	06:18:30.040	P28	NO.4 G/E START AIR PRESS	PIAL	15.85	bar	LOW	ALARM
25-01-21	06:19:22.673	P28	NO.4 G/E START AIR PRESS	PIAL	16.30	bar	LOW	RETURN
25-01-21	06:21:11.079	P11	NO.1 MAIN AIR RESERVOIR PRESS	PIAL	18.40	kg/cm2	LOW	RETURN
25-01-21	06:22:55.819	P11	NO.1 MAIN AIR RESERVOIR PRESS	PIAL	15.24	kg/cm2	LOW	ALARM
25-01-21	06:27:57.368	P01	M/E STARTING AIR INLET PRESS	PIAL	14.16	kg/cm2	LOW	ALARM

25-01-21 06:24:07.21	P01	M/E STARTING AIR INLET PRESS	PIAL	13.40	kg/cm2	LOW	RETURN
25-01-21 06:27:21.864	P11	NO.1 MAIN AIR RESERVOIR PRESS	PIAL	18.40	kg/cm2	LOW	RETURN
25-01-21 06:29:06.157	P11	NO.1 MAIN AIR RESERVOIR PRESS	PIAL	15.21	kg/cm2	LOW	ALARM
25-01-21 06:29:07.692	P01	M/E STARTING AIR INLET PRESS	PIAL	14.20	kg/cm2	LOW	ALARM
25-01-21 06:30:22.072	P01	M/E STARTING AIR INLET PRESS	PIAL	15.40	kg/cm2	LOW	RETURN
25-01-21 06:31:07.250	P01	M/E STARTING AIR INLET PRESS	PIAL	12.98	kg/cm2	LOW	ALARM
25-01-21 06:33:11.030	P25	NO.4 G/E START AIR PRESS	PIAL	15.83	bar	LOW	ALARM
25-01-21 06:34:06.979	P25	NO.1 G/E START AIR PRESS	PIAL	14.83	bar	LOW	ALARM
25-01-21 06:34:08.172	P27	NO.3 G/E START AIR PRESS	PIAL	14.86	bar	LOW	ALARM
25-01-21 06:34:12.214	P01	M/E STARTING AIR INLET PRESS	PIAL	15.40	kg/cm2	LOW	RETURN
25-01-21 06:34:22.717	P01	M/E STARTING AIR INLET PRESS	PIAL	12.68	kg/cm2	LOW	ALARM
25-01-21 06:35:05.988	P26	NO.2 G/E START AIR PRESS	PIAL	14.95	bar	LOW	ALARM
25-01-21 06:36:53.512	ST AIR LOW	Start air pressure low	XA			ALARM	ALARM
25-01-21 06:36:55.000	ST FAIL BLK	START FAIL/BLOCK	XA			ALARM	ALARM
25-01-21 06:36:56.778	ST FAIL BLK	START FAIL/BLOCK	XA			ALARM	RETURN
25-01-21 06:37:05.523	ST AIR LOW	Start air pressure low	XA			ALARM	RETURN
25-01-21 06:37:12.399	P01	M/E STARTING AIR INLET PRESS	PIAL	15.40	kg/cm2	LOW	RETURN
25-01-21 06:37:13.304	P12	NO.2 MAIN AIR RESERVOIR PRESS	PIAL	17.43	kg/cm2	LOW	ALARM
25-01-21 06:37:15.330	P27	NO.3 G/E START AIR PRESS	PIAL	15.62	bar	LOW	RETURN
25-01-21 06:37:19.533	P25	NO.1 G/E START AIR PRESS	PIAL	16.16	bar	LOW	RETURN
25-01-21 06:37:23.229	P26	NO.2 G/E START AIR PRESS	PIAL	16.22	bar	LOW	RETURN
25-01-21 06:37:26.518	P28	NO.4 G/E START AIR PRESS	PIAL	16.49	bar	LOW	RETURN
25-01-21 06:39:35.903	P01	M/E STARTING AIR INLET PRESS	PIAL	13.37	kg/cm2	LOW	ALARM
25-01-21 06:39:57.704	P01	M/E STARTING AIR INLET PRESS	PIAL	15.40	kg/cm2	LOW	RETURN
25-01-21 06:41:35.195	P28	NO.4 G/E START AIR PRESS	PIAL	15.96	bar	LOW	ALARM
25-01-21 06:42:03.493	P28	NO.4 G/E START AIR PRESS	PIAL	16.52	bar	LOW	RETURN
25-01-21 06:44:25.119	P11	NO.1 MAIN AIR RESERVOIR PRESS	PIAL	18.40	kg/cm2	LOW	RETURN
25-01-21 06:44:54.576	P12	NO.2 MAIN AIR RESERVOIR PRESS	PIAL	18.40	kg/cm2	LOW	RETURN
25-01-21 06:48:53.901	P11	NO.1 MAIN AIR RESERVOIR PRESS	PIAL	15.97	kg/cm2	LOW	ALARM
25-01-21 06:49:00.546	P12	NO.2 MAIN AIR RESERVOIR PRESS	PIAL	17.68	kg/cm2	LOW	ALARM
25-01-21 06:50:04.504	P11	NO.1 MAIN AIR RESERVOIR PRESS	PIAL	18.40	kg/cm2	LOW	RETURN
25-01-21 06:50:29.415	P12	NO.2 MAIN AIR RESERVOIR PRESS	PIAL	18.40	kg/cm2	LOW	RETURN
25-01-21 06:51:02.005	P11	NO.1 MAIN AIR RESERVOIR PRESS	PIAL	15.90	kg/cm2	LOW	ALARM

## ALARM LIST for NSC DANIT

K-Chief 05500

Date	Time	Tagname	Tag description	Func	Value	Eng.	Cond.	State
25-01-21	06:51:04.015	P01	M/E STARTING AIR INLET PRESS	PIAL	14.94	kg/cm2	LOW	ALARM
25-01-21	06:51:04.453	P12	NO.2 MAIN AIR RESERVOIR PRESS	PIAL	17.39	kg/cm2	LOW	ALARM
25-01-21	06:51:05.554	P01	M/E STARTING AIR INLET PRESS	PIAL	15.40	kg/cm2	LOW	RETURN
25-01-21	06:53:57.156	P11	NO.1 MAIN AIR RESERVOIR PRESS	PIAL	18.40	kg/cm2	LOW	RETURN
25-01-21	06:54:22.627	P12	NO.2 MAIN AIR RESERVOIR PRESS	PIAL	18.40	kg/cm2	LOW	RETURN
25-01-21	08:20:00.682	R18.01	E.B.B STEAM PRESS. INDICATION	PIAHH	1.66	kg/cm2	LOW	RETURN
25-01-21	08:48:20.905	N07	M/E DE-AREAT. TK VENT. LINE L.	LAL			ALARM	ALARM
25-01-21	08:48:26.165	N07	M/E DE-AREAT. TK VENT. LINE L.	LAL			ALARM	RETURN
25-01-21	08:51:33.363	N05	M/E & G/E J.C. F.W EXP. TK L.	LAL			ALARM	ALARM
25-01-21	08:52:09.630	N05	M/E & G/E J.C. F.W EXP. TK L.	LAL			ALARM	RETURN
25-01-21	08:52:27.699	N05	M/E & G/E J.C. F.W EXP. TK L.	LAL			ALARM	ALARM
25-01-21	08:52:28.868	N05	M/E & G/E J.C. F.W EXP. TK L.	LAL			ALARM	RETURN
25-01-21	08:52:53.466	N05	M/E & G/E J.C. F.W EXP. TK L.	LAL			ALARM	ALARM
25-01-21	08:55:23.309	N05	M/E & G/E J.C. F.W EXP. TK L.	LAL			ALARM	RETURN
25-01-21	08:55:26.718	N05	M/E & G/E J.C. F.W EXP. TK L.	LAL			ALARM	ALARM
25-01-21	08:56:01.740	N05	M/E & G/E J.C. F.W EXP. TK L.	LAL			ALARM	RETURN
25-01-21	08:56:14.875	N05	M/E & G/E J.C. F.W EXP. TK L.	LAL			ALARM	ALARM
25-01-21	08:56:15.025	N05	M/E & G/E J.C. F.W EXP. TK L.	LAL			ALARM	RETURN
25-01-21	08:56:19.492	N05	M/E & G/E J.C. F.W EXP. TK L.	LAL			ALARM	ALARM
25-01-21	08:56:30.057	N05	M/E & G/E J.C. F.W EXP. TK L.	LAL			ALARM	RETURN
25-01-21	08:56:35.555	N05	M/E & G/E J.C. F.W EXP. TK L.	LAL			ALARM	ALARM
25-01-21	08:56:45.121	N05	M/E & G/E J.C. F.W EXP. TK L.	LAL			OFFSC	ALARM
25-01-21	09:05:34.719	R04	CASCADE TK LEVEL HIGH	LAL			ALARM	ALARM
25-01-21	09:05:52.530	N18	M/E & G/E C.F.W EXP. TK OIL C. H.	OCAH			ALARM	ALARM
25-01-21	09:06:17.775	R04	CASCADE TK LEVEL HIGH	LAL			ALARM	RETURN

25-01-21 11:17:19.628	N18	M/E & B/E C.F.W EXP.TK DIF. H.	DCAH				ALARM	RETURN
25-01-21 11:18:38.422	N05	M/E & B/E J.C. F.W EXP.TK L.	LAL	J			OFFSC	RETURN
25-01-21 11:21:24.760	N05	M/E & B/E J.C. F.W EXP.TK L.	LAL				ALARM	ALARM
25-01-21 11:21:29.558	N05	M/E & B/E J.C. F.W EXP.TK L.	LAL				ALARM	RETURN
25-01-21 12:35:13.839	R04	CASCADE TK LEVEL HIGH	LAH				ALARM	ALARM
25-01-21 12:36:20.612	R04	CASCADE TK LEVEL HIGH	LAH				ALARM	RETURN
25-01-21 13:17:16.151	A03.05	NO.3 ST'R GEAR CTRL SOURCE FAIL	XA				ALARM	ALARM
25-01-21 13:17:16.161	A03.01	NO.3 ST'R GEAR NO VOLTAGE	XA				ALARM	ALARM
25-01-21 13:17:18.141	A03	NO.3 STEERING GEAR ABNORMAL	XA				ALARM	ALARM
25-01-21 14:26:31.615	A03.05	NO.3 ST'R GEAR CTRL SOURCE FAIL	XA				ALARM	RETURN
25-01-21 14:26:31.615	A03.01	NO.3 ST'R GEAR NO VOLTAGE	XA				ALARM	RETURN
25-01-21 14:26:31.661	A03	NO.3 STEERING GEAR ABNORMAL	XA				ALARM	RETURN
25-01-21 14:39:10.305	A03.06	NO.3 AUTO PILOT FAIL	XA				ALARM	ALARM
25-01-21 14:39:11.535	A03.06	NO.3 AUTO PILOT FAIL	XA				ALARM	RETURN
25-01-21 16:59:04.199	A03.05	NO.3 ST'R GEAR CTRL SOURCE FAIL	XA				ALARM	ALARM
25-01-21 16:59:04.209	A03.01	NO.3 ST'R GEAR NO VOLTAGE	XA				ALARM	ALARM
25-01-21 16:59:06.168	A03	NO.3 STEERING GEAR ABNORMAL	XA				ALARM	ALARM
25-01-21 17:25:31.147	A03.05	NO.3 ST'R GEAR CTRL SOURCE FAIL	XA				ALARM	RETURN
25-01-21 17:25:31.147	A03.01	NO.3 ST'R GEAR NO VOLTAGE	XA				ALARM	RETURN
25-01-21 17:25:31.192	A03	NO.3 STEERING GEAR ABNORMAL	XA				ALARM	RETURN
25-01-21 17:26:23.656	A03.06	NO.3 AUTO PILOT FAIL	XA				ALARM	ALARM
25-01-21 17:26:33.111	A03.06	NO.3 AUTO PILOT FAIL	XA				ALARM	RETURN
25-01-21 17:34:31.472	A03.06	NO.3 AUTO PILOT FAIL	XA				ALARM	ALARM
25-01-21 17:34:33.442	A03.06	NO.3 AUTO PILOT FAIL	XA				ALARM	RETURN
26-01-21 04:24:16.588	P11	NO.1 MAIN AIR RESERVOIR PRESS	PIAL	16.62	kg/cm2		LOW	ALARM
26-01-21 04:25:23.341	P11	NO.1 MAIN AIR RESERVOIR PRESS	PIAL	18.40	kg/cm2		LOW	RETURN
26-01-21 05:04:12.677	R18.01	E.G.B STEAM PRESS. INDICATION	PIAHH	1.50	kg/cm2		LOW	ALARM
26-01-21 07:53:46.067	R18.01	E.G.B STEAM PRESS. INDICATION	PIAHH	1.66	kg/cm2		LOW	RETURN
26-01-21 08:08:36.736	A03.06	NO.3 AUTO PILOT FAIL	XA				ALARM	ALARM
26-01-21 08:15:46.667	A03.06	NO.3 AUTO PILOT FAIL	XA				ALARM	RETURN
26-01-21 08:19:50.973	A03.06	NO.3 AUTO PILOT FAIL	XA				ALARM	ALARM
26-01-21 08:20:27.678	A03.06	NO.3 AUTO PILOT FAIL	XA				OFFSC	ALARM
26-01-21 08:53:33.360	A03.05	NO.3 ST'R GEAR CTRL SOURCE FAIL	XA				ALARM	ALARM
26-01-21 08:53:35.370	A03.01	NO.3 ST'R GEAR NO VOLTAGE	XA				ALARM	ALARM
26-01-21 08:53:35.374	A03	NO.3 STEERING GEAR ABNORMAL	XA				ALARM	ALARM
26-01-21 09:10:12.602	A03.05	NO.3 ST'R GEAR CTRL SOURCE FAIL	XA				ALARM	RETURN
26-01-21 09:10:12.602	A03.01	NO.3 ST'R GEAR NO VOLTAGE	XA				ALARM	RETURN
26-01-21 09:10:12.692	A03	NO.3 STEERING GEAR ABNORMAL	XA				ALARM	RETURN
26-01-21 09:14:02.358	A03.05	NO.3 ST'R GEAR CTRL SOURCE FAIL	XA				ALARM	ALARM

ALARM LIST FOR MSC DANIT

K-Chief 05500

Date	Time	Tagname	Tag description	Func.	Value	Eng.	Cond.	State
26-01-21	09:14:02.368	A03.01	NO.3 ST'R GEAR NO VOLTAGE	XA			ALARM	ALARM
26-01-21	09:14:04.327	A03	NO.3 STEERING GEAR ABNORMAL	XA			ALARM	ALARM
26-01-21	09:18:40.861	A03.01	NO.3 ST'R GEAR NO VOLTAGE	XA			ALARM	RETURN
26-01-21	09:18:40.871	A03.05	NO.3 ST'R GEAR CTRL SOURCE FAIL	XA			ALARM	RETURN
26-01-21	09:18:40.911	A03	NO.3 STEERING GEAR ABNORMAL	XA			ALARM	RETURN
26-01-21	09:57:39.109	C29_V	L.S H.F.O TANK(CP) VOLUME	VIAHH	2164.60	m3	HIGH	ALARM
26-01-21	09:58:45.109	C29_V	L.S H.F.O TANK(CP) VOLUME	VIAHH	2164.40	m3	HI-HI	ALARM
26-01-21	10:26:25.385	A03.05	NO.3 ST'R GEAR CTRL SOURCE FAIL	XA			ALARM	ALARM
26-01-21	10:26:27.395	A03.01	NO.3 ST'R GEAR NO VOLTAGE	XA			ALARM	ALARM
26-01-21	10:26:25.555	A03	NO.3 STEERING GEAR ABNORMAL	XA			ALARM	ALARM
26-01-21	13:02:15.577	U-PDAH21.3	NO.3 B/E L.O DIFF. PRESS HIGH	DPAH			ALARM	ALARM
26-01-21	13:05:27.893	Q31.01D	NO.3 B/E CYL.1 EXH GAS DEV TEMP	TIAHL	83.7		HIGH	ALARM
26-01-21	13:05:52.111	U-PDAH21.3	NO.3 B/E L.O DIFF. PRESS HIGH	DPAH			ALARM	RETURN
26-01-21	13:08:18.860	Q31.01D	NO.3 B/E CYL.1 EXH GAS DEV TEMP	TIAHL	79.8		HIGH	RETURN
26-01-21	13:08:49.157	Q31.06D	NO.3 B/E CYL.6 EXH GAS DEV TEMP	TIAHL	-81.9		LOW	ALARM
26-01-21	13:09:05.819	Q31.06D	NO.3 B/E CYL.6 EXH GAS DEV TEMP	TIAHL	-82.1		LOW	RETURN
26-01-21	13:16:32.974	P11	NO.1 MAIN AIR RESERVOIR PRESS	PIAL	17.70	kg/cm2	LOW	ALARM
26-01-21	13:16:37.897	P11	NO.1 MAIN AIR RESERVOIR PRESS	PIAL	18.40	kg/cm2	LOW	RETURN
26-01-21	13:18:08.732	A03.01	NO.3 ST'R GEAR NO VOLTAGE	XA			ALARM	RETURN

26-01-21	13:16:09.742	A03.05	NO.3 ST R GEAR CTRL SBORE FAIL	XA			ALARM	RETURN
26-01-21	15:16:09.784	A03	NO.3 STEERING GEAR ABNORMAL	XA			ALARM	RETURN
26-01-21	18:43:37.453	C23_V	D.O.SERV.TANK(P) VOLUME	VIAL	133.40	m3	HIGH	ALARM
26-01-21	18:52:29.468	C23_V	D.O.SERV.TANK(P) VOLUME	VIAL	130.70	m3	HIGH	RETURN
26-01-21	18:53:01.468	C23_V	D.O.SERV.TANK(P) VOLUME	VIAL	133.40	m3	HIGH	ALARM
26-01-21	18:53:18.484	C23_V	D.O.SERV.TANK(P) VOLUME	VIAL	133.40	m3	OFFSC	ALARM
26-01-21	20:13:02.109	C23_V	D.O.SERV.TANK(P) VOLUME	VIAL	133.40	m3	OFFSC	RETURN
26-01-21	20:13:55.169	C23_V	D.O.SERV.TANK(P) VOLUME	VIAL	133.40	m3	HIGH	ALARM
26-01-21	20:14:16.109	C23_V	D.O.SERV.TANK(P) VOLUME	VIAL	132.90	m3	OFFSC	ALARM
26-01-21	23:57:27.093	C23_V	D.O.SERV.TANK(P) VOLUME	VIAL	132.90	m3	OFFSC	RETURN
27-01-21	01:00:02.637	P11	NO.1 MAIN AIR RESERVOIR PRESS	PIAL	17.74	kg/cm2	LOW	ALARM
27-01-21	01:00:28.408	P11	NO.1 MAIN AIR RESERVOIR PRESS	PIAL	18.40	kg/cm2	LOW	RETURN
27-01-21	01:49:21.634	R18.01	E.B.B STEAM PRESS. INDICATION	PIAHH	1.50	kg/cm2	LOW	ALARM
27-01-21	02:18:59.734	R18.01	E.B.B STEAM PRESS. INDICATION	PIAHH	1.66	kg/cm2	LOW	RETURN
27-01-21	02:28:42.568	U-PDAH21.4	NO.4 B/E L.O DIFF. PRESS HIGH	DPAH			ALARM	ALARM
27-01-21	02:29:47.268	U-PDAH21.4	NO.4 B/E L.O DIFF. PRESS HIGH	DPAH			ALARM	RETURN
27-01-21	02:37:07.821	P11	NO.1 MAIN AIR RESERVOIR PRESS	PIAL	15.57	kg/cm2	LOW	ALARM
27-01-21	02:37:39.346	P01	M/E STARTING AIR INLET PRESS	PIAL	13.19	kg/cm2	LOW	ALARM
27-01-21	02:41:33.597	P01	M/E STARTING AIR INLET PRESS	PIAL	15.40	kg/cm2	LOW	RETURN
27-01-21	02:43:49.574	P11	NO.1 MAIN AIR RESERVOIR PRESS	PIAL	18.40	kg/cm2	LOW	RETURN
27-01-21	04:05:32.511	W06	SHIP'S DC24V BATTERY CHARGER ABN	XA			ALARM	ALARM
27-01-21	04:31:02.609	B41.02D	NO.4 B/E CYL.2 EXH GAS DEV TEMP	TIAHL	-79.9		LOW	ALARM
27-01-21	04:32:29.623	Z6667	Start air distributor blocked	XC			ALARM	ALARM
27-01-21	04:32:29.702	ENG NOT RDY	Engine not ready	XC	1		HIGH	ALARM
27-01-21	04:32:35.544	E13.03	M/E F.O SUPP. P/P DISCH. PRESS	PI	2.84	kg/cm2	LOW	ALARM
27-01-21	04:32:56.194	B41.02D	NO.4 B/E CYL.2 EXH GAS DEV TEMP	TIAHL	-81.1		LOW	RETURN
27-01-21	04:39:48.484	Z6659	Turning gear engaged	XC			ALARM	ALARM
27-01-21	05:41:49.181	A03.06	NO.3 AUTO PILOT FAIL	XA	3		OFFSC	RETURN
27-01-21	06:37:03.602	F29	B/E F.O MIXING TUBE PRESS LOW	PAL			ALARM	ALARM
27-01-21	07:56:39.635	U409.2	B/E OMD COMMON PANEL FAIL	XA			ALARM	ALARM
27-01-21	07:56:42.993	U409.2	B/E OMD COMMON PANEL FAIL	XA			ALARM	RETURN
27-01-21	09:29:52.784	W31.02	AFT ICEP ABNORMAL	XA			ALARM	ALARM
27-01-21	09:51:32.602	W31.01	FWD ICEP ABNORMAL	XA			ALARM	ALARM
27-01-21	10:15:16.493	Y01	SEWAGE TREATMENT PLANT ABNORMAL	XA			ALARM	ALARM
27-01-21	10:18:09.739	Y01	SEWAGE TREATMENT PLANT ABNORMAL	XA			ALARM	RETURN
27-01-21	10:28:58.483	W09	FIRE DETECTION SYSTEM FIRE ALARM	XA			ALARM	ALARM
27-01-21	10:29:59.452	W09	FIRE DETECTION SYSTEM FIRE ALARM	XA			ALARM	RETURN
27-01-21	10:37:56.812	W06	SHIP'S DC24V BATTERY CHARGER ABN	XA			ALARM	RETURN
27-01-21	11:41:23.228	R18.01	E.B.B STEAM PRESS. INDICATION	PIAHH	1.50	kg/cm2	LOW	ALARM
27-01-21	12:50:41.157	L01.02	STERN TUBE AFT BEARING TEMP HIGH	TIAH	17.1	°C	HIGH	ALARM
27-01-21	12:50:51.020	L01.02	STERN TUBE AFT BEARING TEMP HIGH	TIAH	17.2	°C	HIGH	RETURN
27-01-21	12:51:15.874	S01	E/R FWD BILGE WELL(S) LEVEL HIGH	LAH			ALARM	ALARM
27-01-21	12:51:23.720	S01	E/R FWD BILGE WELL(S) LEVEL HIGH	LAH			ALARM	RETURN
27-01-21	13:02:24.831	S02	E/R FWD BILGE WELL(P) LEVEL HIGH	LAH			ALARM	ALARM
27-01-21	13:02:50.829	S02	E/R FWD BILGE WELL(P) LEVEL HIGH	LAH			ALARM	RETURN

## ALARM LIST for MSC DANIT

K-Chief 06500

Date	Time	Tagname	Tag description	Func	Value	Eng.	Cond.	State
27-01-21	12:54:46.716	S03	E/R AFT BILGE WELL LEVEL HIGH	LAH			ALARM	ALARM
27-01-21	12:54:51.358	S03	E/R AFT BILGE WELL LEVEL HIGH	LAH			ALARM	RETURN
27-01-21	12:56:05.903	S05	E/R MID BILGE WELL (CENTER) L/H	LAH			ALARM	ALARM
27-01-21	12:56:12.392	S05	E/R MID BILGE WELL (CENTER) L/H	LAH			ALARM	RETURN
27-01-21	13:11:07.906	N01	M/E J.C.F.W P/P AUTOST-BY START	XA			ALARM	ALARM
27-01-21	13:11:37.993	N01	M/E J.C.F.W P/P AUTOST-BY START	XA			ALARM	RETURN
27-01-21	13:11:49.777	SHD 06	J.C.F.W INLET LOW LOW PRESS.	SHD			SHUTDN	ALARM
27-01-21	13:11:53.607	SAFETY SHD	Engine tripped	XA	6.4		HIGH	ALARM
27-01-21	13:11:56.018	SHD 06	J.C.F.W INLET LOW LOW PRESS.	SHD			SHUTDN	RETURN
27-01-21	13:11:56.016	SAFETY SHD	Engine tripped	XA	0.0		HIGH	RETURN
27-01-21	13:12:12.343	N01	M/E J.C.F.W P/P AUTOST-BY START	XA			ALARM	ALARM
27-01-21	13:12:18.111	N01	M/E J.C.F.W P/P AUTOST-BY START	XA			ALARM	RETURN
27-01-21	13:12:27.442	N01	M/E J.C.F.W P/P AUTOST-BY START	XA			ALARM	ALARM