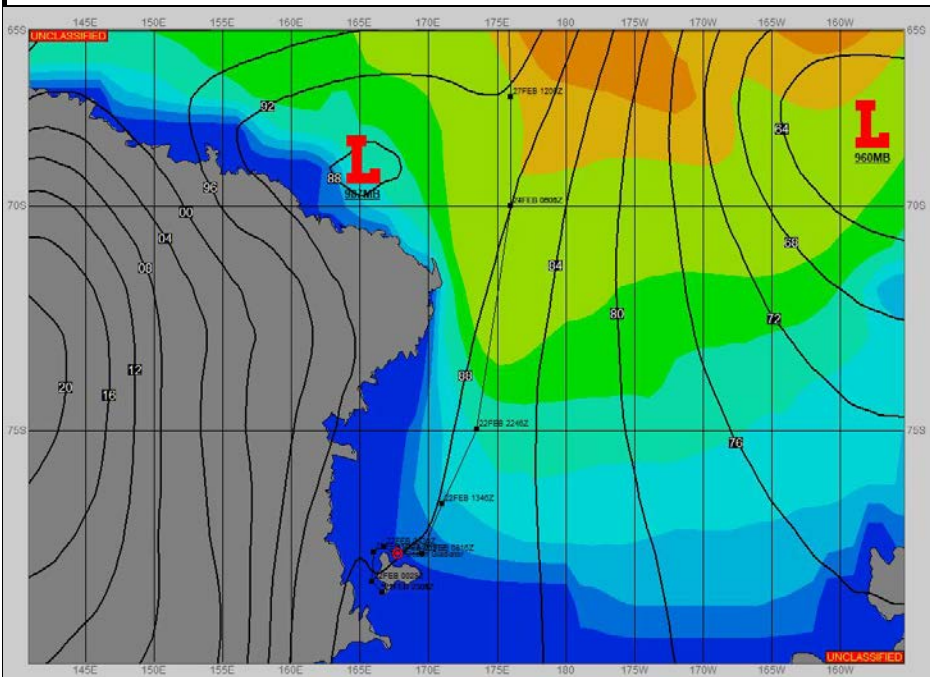
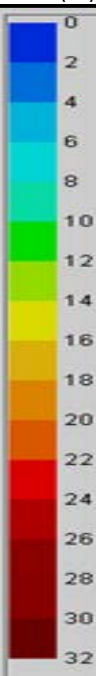


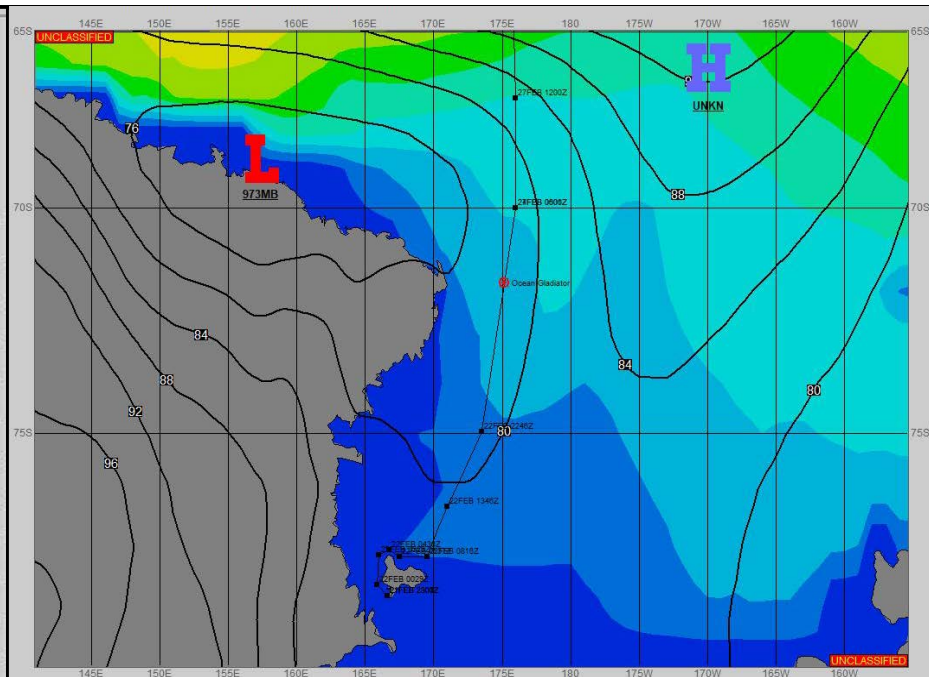
**SURFACE ANALYSIS 22-Feb-2023 06Z**



Seas (FT)



**SURFACE FORECAST 23-Feb-2023 18Z**



**METSIT 06Z 22-Feb** MILD CONDITIONS WITH BRISK WESTERLY WIND FOR MOST OF THE WESTERN ROSS SEA TRANSIT. SHIP TRACK SHOULD SEE DETERIORATING CONDITIONS APPROACHING THE CAPE ADARE AREA FROM APPROXIMATELY 23/1200Z DUE TO DEEPENING LOW PRESSURE MOVING EAST-SOUTHEAST ALONG WILKES COAST. THE LOW WILL DEEPEN TO 970MB NEAR 70S 174E BY 24/0000Z, CONTINUING EAST WITH FURTHER DEEPENING. EXPECT WARM FRONTAL CONDITIONS WITH LOWERING CLOUDS AND VISIBILITY REDUCTIONS TO LESS THAN 1 MILE, AT TIMES, IN MIXED PRECIPITATION AND FOG FROM APPROXIMATELY 23/1800Z THROUGH 24/0300Z.

**FORECASTER NOTES**

VALID TIME	22-Feb 12Z	22-Feb 18Z	23-Feb 00Z	23-Feb 06Z	23-Feb 12Z	23-Feb 18Z	24-Feb 00Z	24-Feb 06Z
SKY CONDITION	PARTLY CLOUDY	PARTLY CLOUDY	PARTLY CLOUDY	PARTLY CLOUDY	MOSTLY CLOUDY	CLOUDY	CLOUDY	CLOUDY
WEATHER	NONE	NONE	NONE	NONE	FOG	MIXED & FOG	MIXED & FOG	MIXED & FOG
VISIBILITY (NM)	UNRESTRICTED	UNRESTRICTED	UNRESTRICTED	UNRESTRICTED	3 - 5	1/2 - 1	1/2 - 1	1 - 3
SFC WINDS (DIR & KTS)	W 15-20	W 15-20	W 10-15	N 10-15	N 20-25	N 15-20 GUST 25	NE 10-15	W 15-20 GUST 25
SFC MAX/MIN (°C)	-2/-4				0/-3			
SST RANGE (°C)	0/-1				0/-1			
SEAS (DIR & FT)	NE 3-5	NE 3-5	E 3-5	NE 3-5	N 4-6	NW 4-6	NW 5-7	NW 6-8
ICE ACCRETION	LIGHT	LIGHT	LIGHT	LIGHT	LIGHT	LIGHT	NIL	NIL