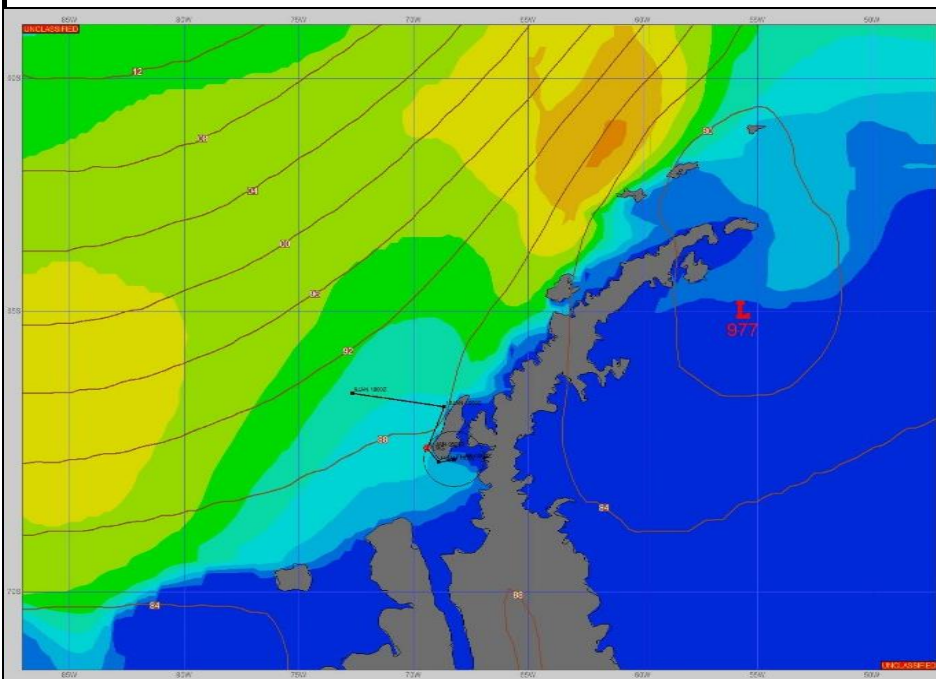


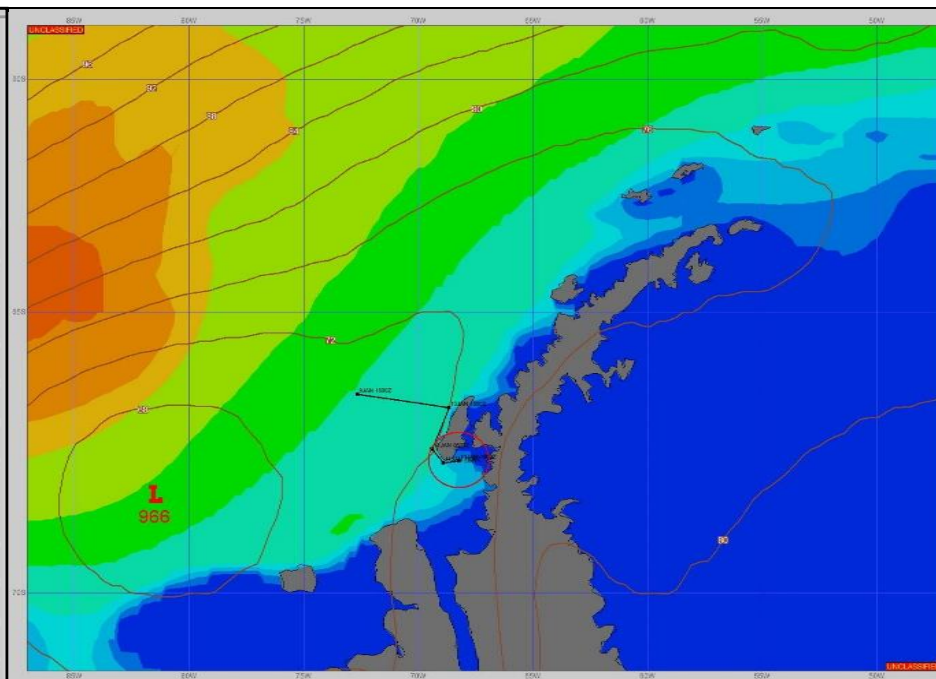
**SURFACE ANALYSIS 11-Jan-2024 06Z**



Seas (FT)



**SURFACE FORECAST 12-Jan-2024 18Z**



**METSIT 06Z 11-Jan**

A RIDGE OF HIGH PRESSURE FROM THE NORTH DISPLACES A 977MB LOW AS IT RETREATS INTO THE WEDDELL SEA. THE NEXT MIGRATORY LOW PRESSURE SYSTEM IS CURRENTLY LOCATED IN THE AMUNDSEN SEA AND HAS EXTENDED A TROUGH ALONG THE COAST WELL INTO THE BELLINGSHAUSEN SEA. THIS NEW SYSTEM WILL BEGIN TO AFFECT YOUR AREA EARLY IN THE FORECAST PERIOD. EXPECT MOSTLY CLOUDY TO CLOUDY SKYS WITH PERIODS OF LIGHT SNOW AND FOG, A GENTLE TO MODERATE BREEZE AND SLIGHT TO MODERATE SEAS FOR THE NEXT FEW DAYS.

**FORECASTER NOTES**

Winds and seas may differ from those forecast due to proximity of Adelaide Island.

VALID TIME	11-Jan 12Z	11-Jan 18z	12-Jan 00Z	12-Jan 06Z	12-Jan 12Z	12-Jan 18Z	13-Jan 00Z	13-Jan 06Z
SKY CONDITION	MOSTLY CLOUDY	MOSTLY CLOUDY	CLOUDY	CLOUDY	CLOUDY	CLOUDY	CLOUDY	CLOUDY
WEATHER	FOG	SNOW & FOG	SNOW & FOG	SNOW & FOG	SNOW & FOG	SNOW & FOG	SNOW & FOG	
VISIBILITY (NM)	1 - 3	2 - 4	1/2 - 1	1 - 3	1 - 3	1 - 3	2 - 4	UNRESTRICTED
SFC WINDS (DIR & KTS)	W 5-10	WNW 5-10 GUST 20	N 5-10	NE 5-10	NE 5-10	NE 5-10	NE 5-10	NE 5-10
SFC MAX/MIN (°C)	-1/-4			-1/-5				
SST RANGE (°C)	1/1			1/1				
SEAS (DIR & FT)	SW 2-4	SW 2-4	SW 3-5	SW 3-5	SW 2-4	SW 2-4	SW 2-4	SW 2-4
ICE ACCRETION	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL