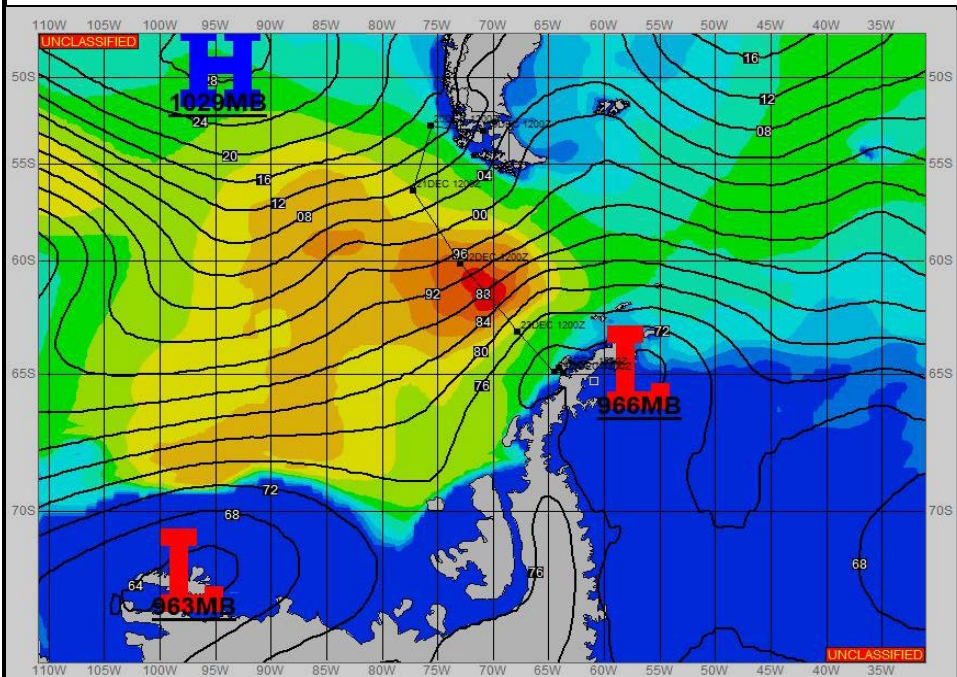


Ref A: LMG MOVREP 12 DEC 2021

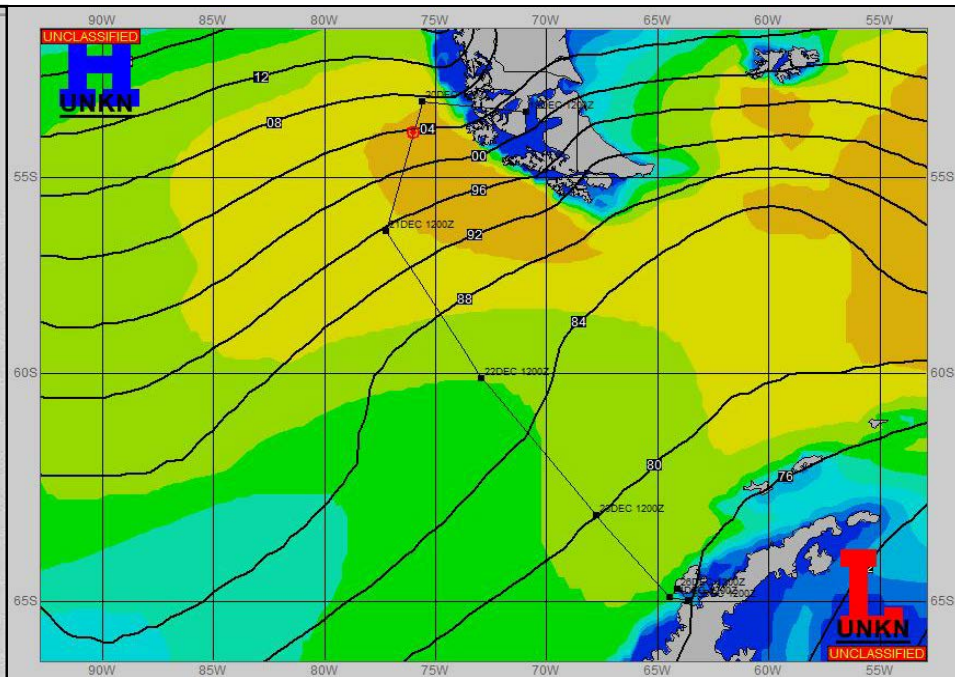
Ref B:

SURFACE ANALYSIS 19-Dec-2021 06Z



Seas (FT)

SURFACE FORECAST 20-Dec-2021 18Z



METSIT 06Z 19-Dec 1029MB HIGH NEAR 48.5S 95W CREATING A BROAD WEST-SOUTHWESTERLY FLOW AGAINST LOW PRESSURE FROM THE AMUNDSEN/BELLINGSHAUSEN SEA THROUGH THE NORTHWEST WEDDELL SEA WITH A 963MB LOW CENTER OVER THURSTON ISLAND AND A 966MB NEAR 65S 057W. A WARM FRONTAL WAVE WILL PUSH INTO THE SHIP TRACK FROM 20/0000Z THROUGH 20/1800Z BRINGING HIGHER WIND GUSTING TO THE MID 40'S, HIGHER SEAS, AND REDUCED VISIBILITY IN RAIN.

FORECASTER NOTES WINDS MAY DIFFER FROM THOSE FORECAST DUE TO FUNNELING / SHELTERING EFFECTS OF ISLANDS.

VALID TIME	19-Dec 12Z	19-Dec 18Z	20-Dec 00Z	20-Dec 06Z	20-Dec 12Z	20-Dec 18Z	21-Dec 00Z	21-Dec 06Z
SKY CONDITION	PARTLY CLOUDY	MOSTLY CLOUDY	MOSTLY CLOUDY	CLOUDY	CLOUDY	CLOUDY	CLOUDY	CLOUDY
WEATHER	NONE	NONE	NONE	RAIN	RAIN	RAIN	NONE	NONE
VISIBILITY (NM)	UNRESTRICTED	UNRESTRICTED	UNRESTRICTED	4 - 6	2 - 4	2 - 4	UNRESTRICTED	UNRESTRICTED
SFC WINDS (DIR & KTS)	SW 20-25	W 25-30	W 20-25	W-NW 30-35 GUSTS 45	W-NW 30-35 GUSTS 45	W-NW 30-35	W 15-20	W 20-25
SFC MAX/MIN (°C)	8/6			8/6				
SST RANGE (°C)	9/8			8/7				
SEAS (DIR & FT)				WSW 10-13	WSW 12-16	WSW 12-16	WSW 9-12	W 10-14
ICE ACCRETION	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL