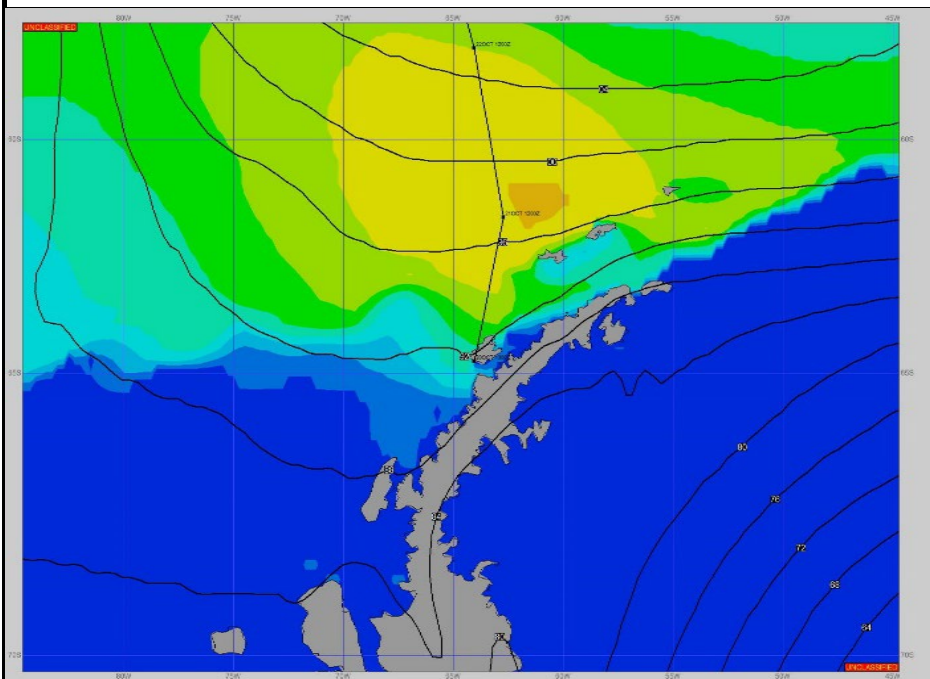
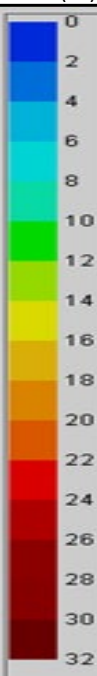


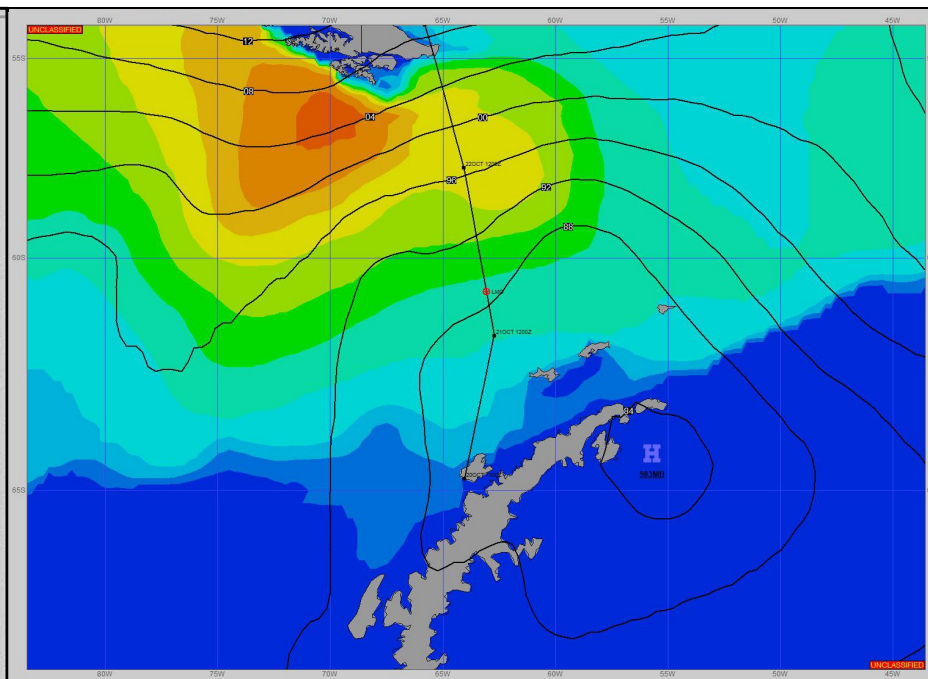
**SURFACE ANALYSIS 20-Oct-2023 06Z**



Seas (FT)



**SURFACE FORECAST 21-Oct-2023 18Z**



**METSIT 06Z 20-Oct** A WARM FRONTAL SYSTEM IS EXPECTED TO PASS BY THE ANTARCTIC PENINSULA DRAWING WARM MOIST AIR CONDUCIVE FOR SEA FOGTOWARDS THE REGION. EXPECT LIGHT MIXED PRECIP OVERNIGHT WITH REDUCED VISIBILITY MOSTLY DUE TO FOG. THE LOW POSITIONED APPROX. 58 S 090W TRACKS TOWARDS THE CHILEAN COAST OVER THE NEXT 24 HOURS, WEAKENING IN STRENGTH, BUT NONETHELESS INCREASING WINDS AND WAVE HEIGHTS NEARING THE END OF THE FORECAST PERIOD.

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

VALID TIME	20-Oct 12Z	20-Oct 18Z	21-Oct 00Z	21-Oct 06Z	21-Oct 12Z	21-Oct 18Z	22-Oct 00Z	22-Oct 06Z
SKY CONDITION		MOSTLY CLOUDY	CLOUDY	CLOUDY	CLOUDY	CLOUDY	CLOUDY	MOSTLY CLOUDY
WEATHER	PALMER STATION	NSW	FOG	MIXED & FOG	FOG	RAIN & FOG	FOG	FOG
VISIBILITY (NM)		UNRESTRICTED	1/2 - 1	<1/2	<1/2	1 - 3	1/2 - 1	2 - 4
SFC WINDS (DIR & KTS)		SW 10-20	NW-N 10-15	NW 15-25	NW 5-10	SW 20-30	SW 25-35	SW 15-25
SFC MAX/MIN (°C)		-1/-9			3/-1			
SST RANGE (°C)		-.5/-1.5			-4/-1			
SEAS (DIR & FT)	SE 4-6	SE 6-8	SE 6-8	SE 6-8	SE 6-8	SE 8-10	ESE 10-12	E 14-16
ICE ACCRETION	LIGHT	LIGHT	LIGHT	NIL	NIL	NIL	NIL	NIL