

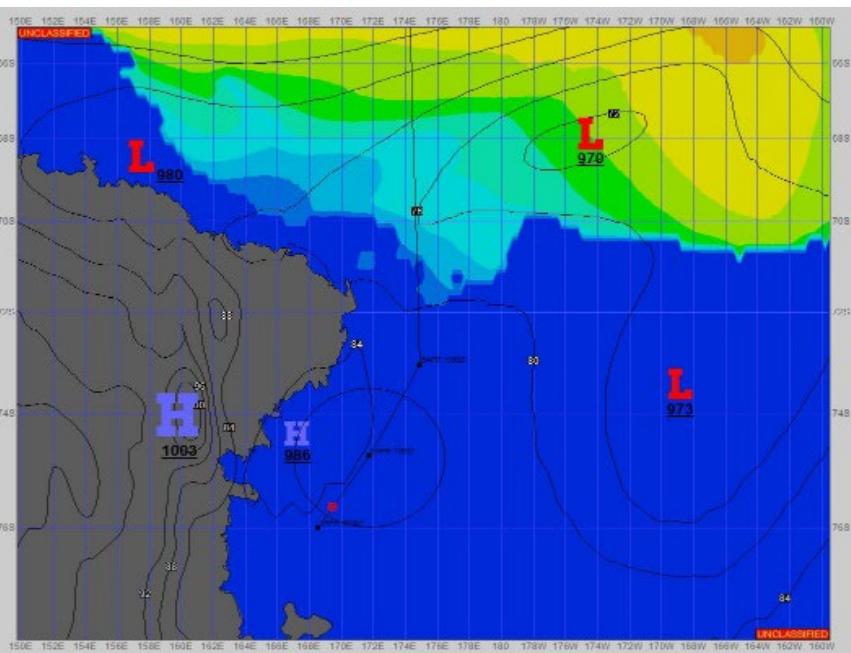
Ref A: EMAIL MOVREP REV 1-APR-2025

Ref B: SITREP 31 March 2025

SURFACE ANALYSIS

2-Apr-2025

06Z

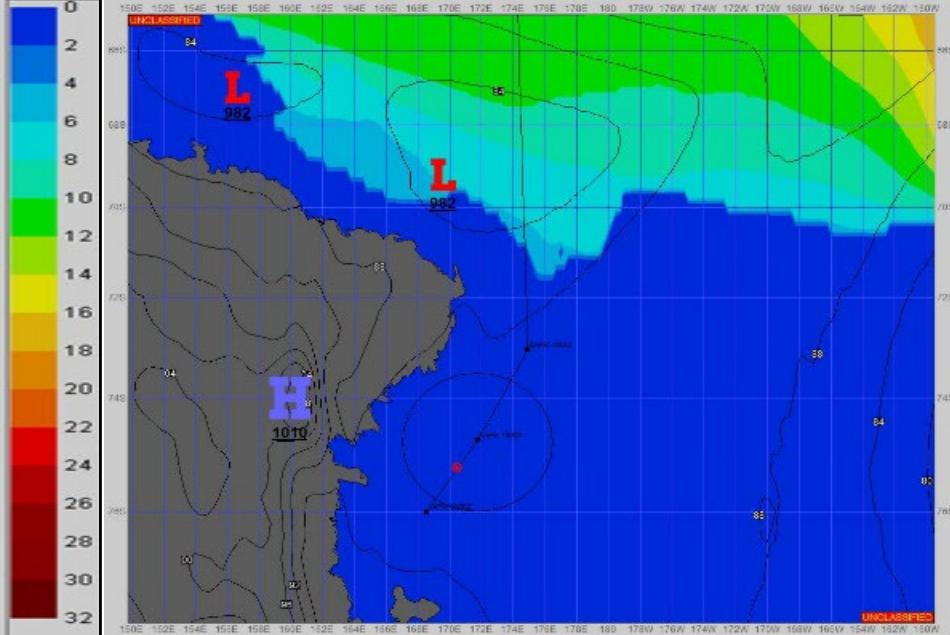


SURFACE FORECAST

3-Apr-2025

18Z

Seas (FT)



METSIT 06Z

2-Apr

Very little change in the weather pattern today; High pressure continues to hold strong over northern Victoria Land and ridging over your OPAREA producing fair weather and partly cloudy skies with localized areas of sea smoke and fog. The high pressure center over Victoria Land continues to build through the period supporting continued glacial outflow winds over and north of the Drygalski Ice Tongue, northern portions of your mod-loc, and the Terra Nova Bay area. A weak low pressure center is forecast to develop NE of Ross Island in the outlook period increasing cloudiness and probability of snow and fog approaching your MODLOC from the southeast. Updated MODLOC position based on Ref A. Point forecast based on position Ref B

FORECASTER NOTES

Winds may differ from those forecast due to funneling/sheltering effects of islands and katabatic winds off glaciers.

VALID TIME	2-Apr 12Z	2-Apr 18Z	3-Apr 00Z	3-Apr 06Z	3-Apr 12Z	3-Apr 18Z	4-Apr 00Z	4-Apr 06Z
SKY CONDITION	PARTLY CLOUDY	PARTLY CLOUDY	PARTLY CLOUDY	PARTLY CLOUDY	MOSTLY CLOUDY	MOSTLY CLOUDY	MOSTLY CLOUDY	CLOUDY
WEATHER	NONE	NONE	NONE	NONE	NONE	SNOW & FOG	SNOW & FOG	SNOW & FOG
VISIBILITY (NM)	UNRESTRICTED	UNRESTRICTED	UNRESTRICTED	UNRESTRICTED	UNRESTRICTED	4 - 6	3 - 5	1 - 3
SFC WINDS (DIR & KTS)	W 10-15	W 10-15	W 10-15	NW 10-15 GUST 20	NW 10-15	VRB 5-10	SSW 5-10	SW 13-18
SFC MAX/MIN (°C)	-15 / -20			-13 / -20				
SST RANGE (°C)	-1 / -2			-1 / -2				
SEAS (DIR & FT)	0 (ICE)	0 (ICE)	0 (ICE)	0 (ICE)	0 (ICE)	0 (ICE)	0 (ICE)	0 (ICE)
ICE ACCRETION	LIGHT	LIGHT	LIGHT	LIGHT	LIGHT	LIGHT	LIGHT	LIGHT