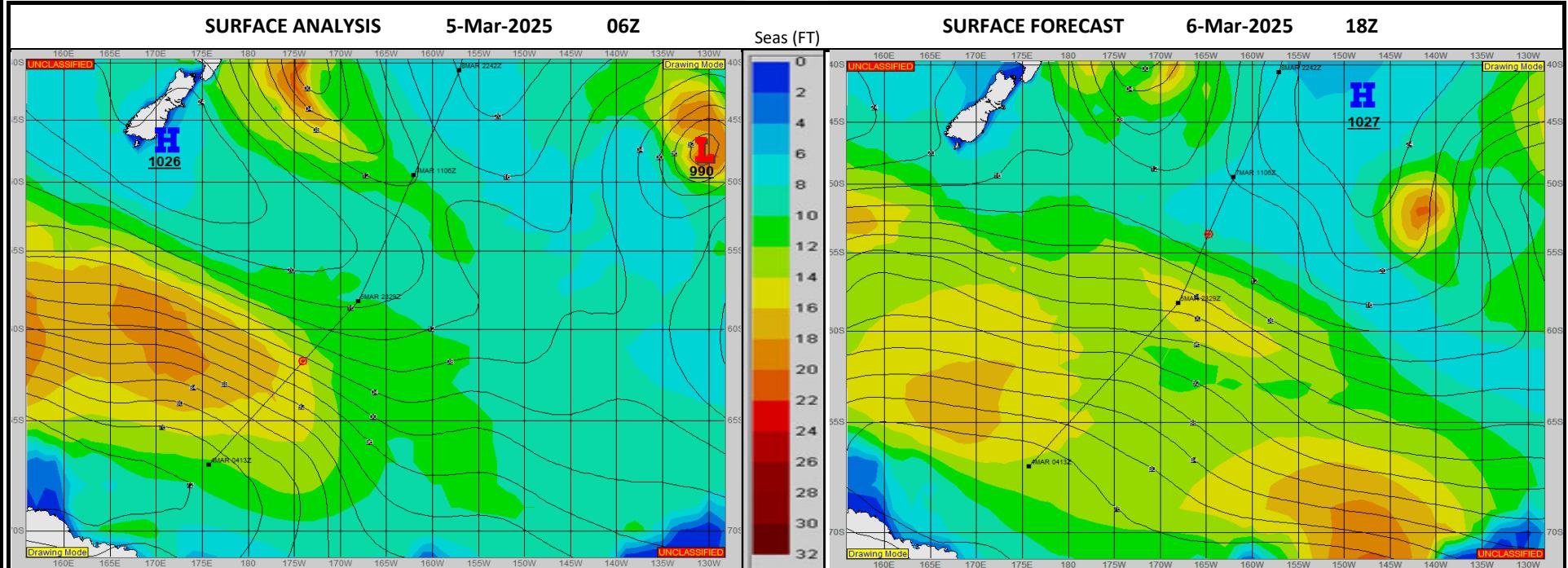


Ref A: MOVEREP 0704Z 13 FEB 2024

Ref B: POLAR STAR WX OBSERVATION 0000Z 18 FEB 2024



METSIT 06Z **5-Mar** High pressure crossing the South Island and low pressure moving along the Eastern Antarctica coastline maintain a tight pressure gradient across the Southern Ocean from New Zealand to Antarctica. The Polar Star will encounter high winds and moderate wave heights associated with the tight pressure gradient as it progresses northwards.

FORECASTER NOTES

Polar Star is on track to cross outside of the NPP AOR between 5 MAR 12Z and 18Z. Navy Fleet Weather will take over once the Polar Star is north of 60S. If there are route changes impacting the forecast, please send an updated MOVEREP. Otherwise, this will be our final WEAX for the Polar Star.

VALID TIME	5-Mar 12Z	5-Mar 18Z	6-Mar 00Z	6-Mar 06Z	6-Mar 12Z	6-Mar 18Z	7-Mar 00Z	7-Mar 06Z
SKY CONDITION	MOSTLY CLOUDY							
WEATHER	RAIN & FOG							
VISIBILITY (NM)	1 - 3	CROSSED 60S						
SFC WINDS (DIR & KTS)	NW 25-30 GUST 40							
SFC MAX/MIN (°C)	7/6							
SST RANGE (°C)	5/3							
SEAS (DIR & FT)	W 12-15							
ICE ACCRETION	NIL							