

SURFACE ANALYSIS

5-Feb-2024

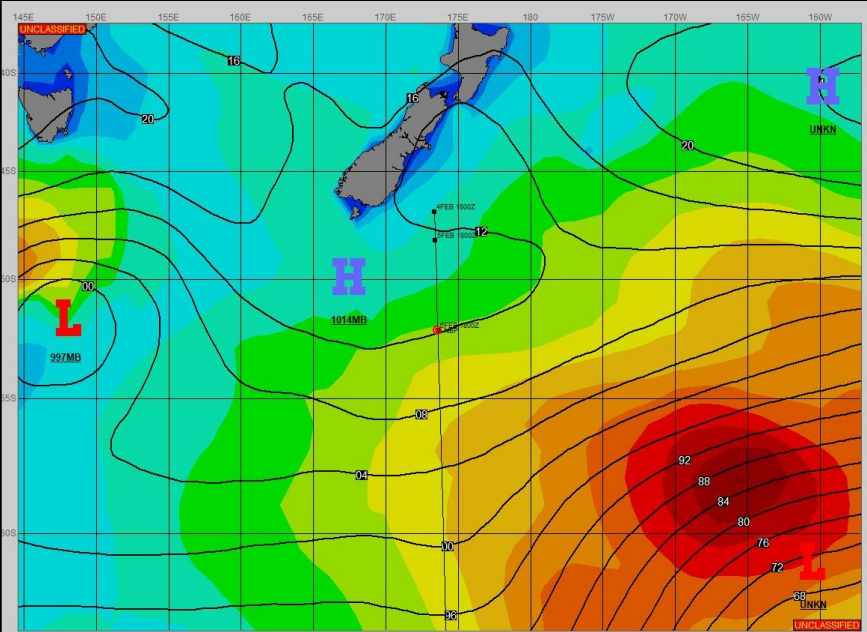
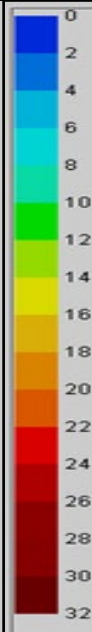
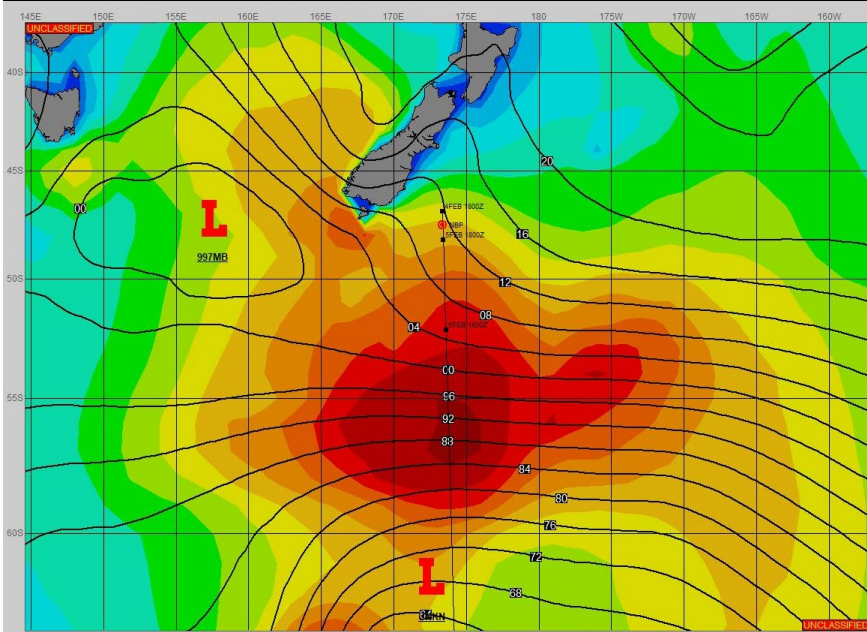
06Z

SURFACE FORECAST

6-Feb-2024

18Z

Seas (FT)



METSIT 06Z 5-Feb A 997MB LOW NEAR 47S 157E AT 05/0600Z WILL MOVE SOUTHEAST, FILLING TO A FRONTAL WAVE AS IT ABSORBS INTO THE LARGER LOW TO THE SOUTH. AS THE FRONTAL WAVE TRACKS SOUTHEAST, IT WILL DRAG A BOUNDARY ACROSS THE SHIP TRACK THROUGH 06/0300Z BRINGING REDUCED VISIBILITY IN RAIN AND FOG, AND INCREASING WINDS AND SEAS. CONDITIONS EASE FROM 06/0300Z AS THE BROADER LOW MOVES SOUTHEAST AND HIGH PRESSURE BUILDS IN FROM THE NORTHWEST.

FORECASTER NOTES

VALID TIME	5-Feb 12Z	5-Feb 18Z	6-Feb 00Z	6-Feb 06Z	6-Feb 12Z	6-Feb 18Z	7-Feb 00Z	7-Feb 06Z
SKY CONDITION	MOSTLY CLOUDY	CLOUDY	CLOUDY	PARTLY CLOUDY	CLOUDY	CLOUDY	CLOUDY	CLOUDY
WEATHER	RAIN & FOG	RAIN & FOG	RAIN & FOG	NONE	NONE	NONE	NONE	NONE
VISIBILITY (NM)	1 - 3	1/2 - 1	1 - 3	UNRESTRICTED	UNRESTRICTED	UNRESTRICTED	UNRESTRICTED	UNRESTRICTED
SFC WINDS (DIR & KTS)	NW 20-25 GUST 30	NW 20-25 GUST 30	W 20-25 GUST 30	SW 10	SW 5-10	SW 5-10	W 10-15	NW 15-20
SFC MAX/MIN (°C)	15/10				9/8			
SST RANGE (°C)	13/10				10/8			
SEAS (DIR & FT)	WSW 14-18	WSW 14-18	W 15-19	W 13-16	W 11-14	SW 11-14	SW 11-14	SW 10-13
ICE ACCRETION	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL