



METSIT 06Z

14-Feb

A LOW AT 948MB IS PRESENT AT 165 S TRACKING ESE. THIS LOW IS EXPECTED TO GRADUALLY DEEPEN OVER THE NEXT 48 HOURS BY 3MB, TIGHTENING THE PRESSURE GRADIENT ALONG THE ANTARCTIC COASTLINE. AS THE LOW MOVES AWAY FOR THE ROUTE, MIXED PRECIP, WINDS, AND CLOUD COVERAGE ARE EXPECTED TO DECREASE. TOMORROW, A POST FRONTAL TROUGH IS EXPECTED TO PASS OVER THE CENTRAL PORTIONS OF THE ROUTE CAUSING LIGHT SHOWERS AND INCREASED WINDS LATE IN THE FORECAST PERIOD.

FORECASTER NOTES

Ref A: MOVREP 0704Z 13 FEB 2024

VALID TIME	14-Feb 12Z	14-Feb 18Z	15-Feb 00Z	15-Feb 06Z	15-Feb 12Z	15-Feb 18Z	16-Feb 00Z	16-Feb 06Z
SKY CONDITION	CLOUDY	CLOUDY	CLOUDY	MOSTLY CLOUDY	PARTLY CLOUDY	CLOUDY	CLOUDY	CLOUDY
WEATHER	MIXED & FOG	MIXED & FOG	FOG	NONE	NONE	RAIN	RAIN	RAIN & FOG
VISIBILITY (NM)	1 - 3	2 - 4	3 - 5	UNRESTRICTED	UNRESTRICTED	2 - 4	3 - 5	4 - 6
SFC WINDS (DIR & KTS)	SW 15-20	W 15-20	W 15-20	W 10-15	NW 5-10	NW 5-10	W 7-12	W 15-25
	GUST 30	GUST 30	GUST 30	GUST 25	GUST 15		GUST 20	GUST 30
SFC MAX/MIN (°C)	2/0				5/1			
SST RANGE (°C)	2/0				4/1			
SEAS (DIR & FT)	W 6-8	W 6-8	W 7-9	W 8-10	WNW 8-10	NW 8-10	NW 9-11	W 11-13
ICE ACCRETION	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
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