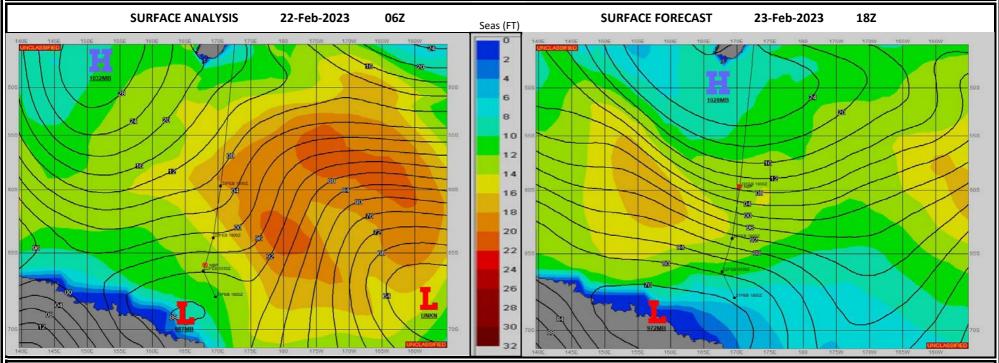


Ref A: MOVREP 21 FEB 2023 Ref B: SITREP 21 FEB 2023



METSIT 06Z

22-Feb

THE WESTERLY PRESSURE GRADIENT WILL TIGHTEN OVER THE FORECAST PERIOD AS A 1032MB HIGH NEAR 46S 151E AT 22/0600Z DROPS SOUTHEAST AGAINST DEEPENING LOW PRESSURE MOVING EAST-SOUTHEAST ALONG WILKES COAST. EXPECT STEADILY INCREASING WIND SPEEDS TO NEAR 50 KNOTS BY THE END OF THE PERIOD. SHIP TRACK MAY SEE PERIODS OF REDUCED VISIBILITY IN FOG THROUGH APPROXIMATELY 23/0600Z, AND FURTHER REDUCTION IN PRECIPITATION LATE AS A BOUNDARY APPROACHES FROM THE WEST-SOUTHWEST. SEAS FORECAST TO STEADILY RISE THROUGH THE FORECAST PERIOD.

FORECASTER NOTES

VALID TIME	22-Feb 12Z	22-Feb 18Z	23-Feb 00Z	23-Feb 06Z	23-Feb 12Z	23-Feb 18Z	24-Feb 00Z	24-Feb 06Z
SKY CONDITION	MOSTLY CLOUDY	MOSTLY CLOUDY	CLOUDY	CLOUDY	CLOUDY	MOSTLY CLOUDY	MOSTLY CLOUDY	MOSTLY CLOUDY
WEATHER	NONE	FOG	FOG	FOG	NONE	NONE	NONE	RAIN & FOG
VISIBILITY (NM)	UNRESTRICTED	3 - 5	1 - 3	3 - 5	UNRESTRICTED	UNRESTRICTED	UNRESTRICTED	1 - 3
SFC WINDS (DIR & KTS)	SW 25-30	SW 20-25	W 20-25	W 25-30	W 25-30	W 25-30	NW 30-40	NW 30-40
	GUST 35	GUST 35	GUST 35	GUST 40	GUST 40	GUST 45	GUST 50	GUST 50
SFC MAX/MIN (°C)	4/0				9/5			
SST RANGE (°C)	4/0				8/5			
SEAS (DIR & FT)	SW 10-13	SW 10-13	WSW 10-13	W 11-14	W 12-16	W 12-16	W 12-16	WNW 13-17
ICE ACCRETION	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
REMOTE OPERATIONS FACILITY (ROF)		COMM: 843.218.3927 IRIDIUM: 8816.763.15168			EMAIL: weather.chs@usap.gov		FORECASTER: Al Hay	