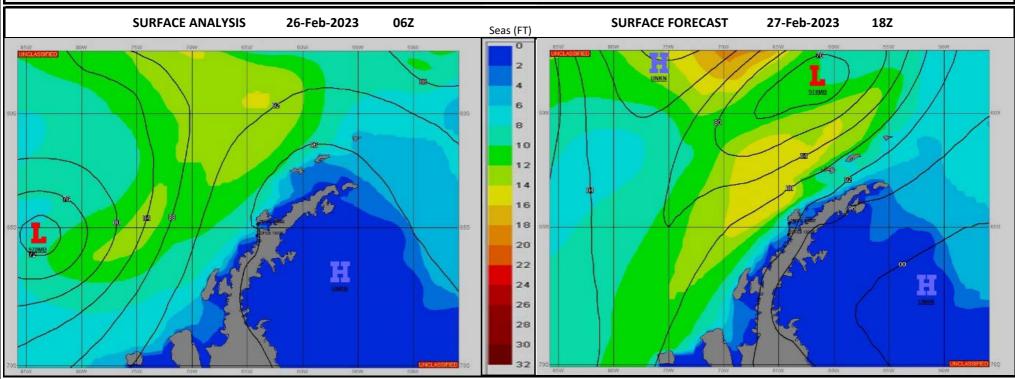
Ref A: MOVREP 09 FEB 2023 Ref B: SITREP 25 FEB 2023



METSIT 06Z

HIGH PRESSURE REMAINS STRONG IN THE WEDDELL SEA AND WEST TO THE ANTARCTIC PENINSULA STEERING APPROACHING LOW PRESSURE TO THE NORTHEAST AND THROUGH DRAKE'S PASSAGE. LOW PRESSURE PUSHING EAST TO DRAKE'S PASSAGE TO DEEPEN THE LOW PRESSURE TROUGH SOUTHWEST INTO THE BELLINGSHAUSEN SEA FROM APPROXIMATELY 27/0300Z THROUGH 27/2100Z TIGHTENING THE PRESSURE GRADIENT ALONG THE PENINSULA. UNSHELTERED WINDS FOR THE OPERATIONS AREA COULD SEE GUSTS NEAR 30 KNOTS FROM THE EAST-SOUTHEAST. VISIBILITY SHOULD REMAIN UNRESTRICTED WITH VARIABLE CLOUD COVER.

FORECASTER NOTES

26-Feb

WINDS MAY DIFFER FROM THOSE FORECAST DUE TO FUNNELING/SHELTERING EFFECTS OF ISLANDS.

VALID TIME	26-Feb 12Z	26-Feb 18Z	27-Feb 00Z	27-Feb 06Z	27-Feb 12Z	27-Feb 18Z	28-Feb 00Z	28-Feb 06Z
SKY CONDITION	PARTLY CLOUDY	PARTLY CLOUDY	MOSTLY CLOUDY	CLOUDY	PARTLY CLOUDY	MOSTLY CLOUDY	CLOUDY	CLOUDY
WEATHER	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE
VISIBILITY (NM)	UNRESTRICTED	UNRESTRICTED	UNRESTRICTED	UNRESTRICTED	UNRESTRICTED	UNRESTRICTED	UNRESTRICTED	UNRESTRICTED
SFC WINDS (DIR & KTS)	NE 10	NE 10-15	E 10-20	E 15-20	SE 15-20	SE 15-20	E 10-15	NE 10-15
				GUST 30	GUST 30	GUST 30		
SFC MAX/MIN (°C)	2/-2				2/-2			
SST RANGE (°C)	2/1				2/1			
SEAS (DIR & FT)	NW 6-8	NW 4-6	NW 4-6	NW 5-7	N 4-6	N 3-5	N 3-5	N 3-5
ICE ACCRETION	LIGHT	LIGHT	LIGHT	LIGHT	LIGHT	LIGHT	LIGHT	LIGHT
CHARLESTON ROF	COMM: 720.568.2664 IRIDIUM: 8816.763.15163			EMAIL: weather.chs@usap.gov FORECASTER: Al Hay				