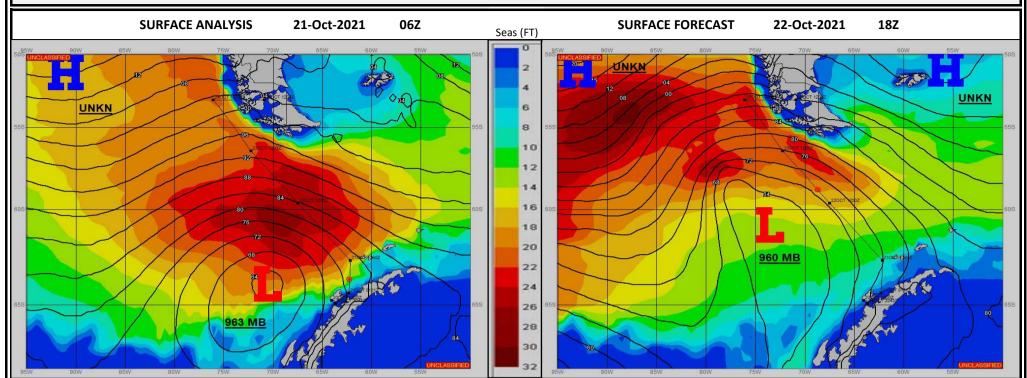


Ref A: LMG MOVREP 19 OCT 2021 Ref B:



METSIT 06Z BROAD, TIGHTLY WOUND 963MB LOW NEAR 64S 071W WILL BRING GUSTY WINDS, REDUCED VISIBILITY IN PRECIPITATION AND FOG, AND HIGHER SEAS AS IT 21-Oct FILLS AND CONTINUES TO TRACK EAST-SOUTHEAST TOWARDS THE NORTHERN ANTARCTIC PENINSULA. THE SHIP TRACK SHOULD SEE IMPROVED VISIBILITY AND SLIGHT EASE IN WINDS FROM 21/1800Z AS A TRANSIENT RIDGE OF HIGH PRESSURE MOVES EAST ACROSS THE DRAKE PASSAGE. A FRONTAL BOUNDARY BEGINS TO AFFECT YOUR ROUTE BY 22/12Z, BRINGING A HEAVIER DOSE OF PRECIPITATION AS WELL AS STRONGER WINDS CONTINUING THROUGH END OF PERIOD.

## FORECASTER NOTES

VALID TIME	21-Oct 12Z	21-Oct 18Z	22-Oct 00Z	22-Oct 06Z	22-Oct 12Z	22-Oct 18Z	23-Oct 00Z	23-Oct 06Z
SKY CONDITION	CLOUDY	CLOUDY	CLOUDY	CLOUDY	CLOUDY	CLOUDY	CLOUDY	CLOUDY
WEATHER	SNOW & FOG	SNOW & FOG	MIXED	NONE	RAIN	RAIN	RAIN	RAIN
VISIBILITY (NM)	1 - 3	2 - 4	4 - 6	UNRESTRICTED	1 - 3	1/2 - 2	1/2 - 2	3 - 5
SFC WINDS (DIR & KTS)	NW 20-30	W 25-30	W-NW 20-25	NW 20-30	NW 25-35	W-NW 20-30	SW-W 30-40	W 35-45
	GUSTS 35	GUSTS 35	GUSTS 30	GUSTS 35	GUSTS 40	GUSTS 35	GUSTS 45	GUSTS 50
SFC MAX/MIN (°C)	2/-1				4/2			
SST RANGE (°C)	1/-1				6/1			
SEAS (DIR & FT)	WNW 18-22	W 18-22	W 16-20	W 14-18	W-NW 14-18	W-NW 17-21	W 20-24	W 20-24
ICE ACCRETION	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
CHARLESTON ROF	COMM: 720.568.2664 IRIDIUM: 8816.763.15163			EMAIL: weather.chs@usap.gov FORECASTER: Joe Kramer				