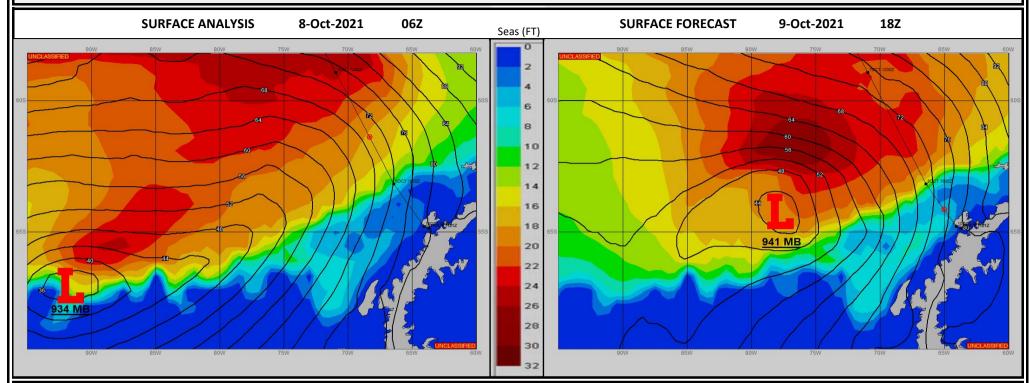
Ref A: LMG MOVREP 02 OCT 2021 Ref B: LMG SITREP 07 OCT 2021



**METSIT 06Z** 8-Oct A DEEPENING 934MB LOW SITUATED NEAR 67S 092W IS MOVING TOWARDS THE BELLINGSHAUSEN SEA REGION, WITH AN ASSOCIATED FRONTAL BOUNDARY SWEEPING OUT AHEAD OF IT, AND WILL AFFECT YOUR ROUTE FROM THE BEGINNING OF THE FORECAST PERIODS THROUGH 08/1800Z WITH A MODERATE WESTERLY FLOW AND REDUCED VISIBILITY IN SNOW AND POSSIBLE MIXED PRECIPITATION. BY 09/1800Z, A 941MB LOW DEVELOPS NEAR 64S 078W, AND BEGINS AFFECTING YOUR TRACK BY 09/1800Z WITH PERIODS OF SEVERELY REDUCED VISIBILITY IN SNOW AND A WEAKER NORTHWESTERLY FLOW, CONTINUING THROUGH THE END OF PERIOD.

## FORECASTER NOTES

VALID TIME	8-Oct 12Z	8-Oct 18Z	9-Oct 00Z	9-Oct 06Z	9-Oct 12Z	9-Oct 18Z	10-Oct 00Z	10-Oct 06Z
SKY CONDITION	CLOUDY	MOSTLY CLOUDY	PARTLY CLOUDY	MOSTLY CLOUDY	MOSTLY CLOUDY	CLOUDY	CLOUDY	CLOUDY
WEATHER	SNOW	SNOW	NONE	NONE	NONE	SNOW	SNOW	SNOW
VISIBILITY (NM)	1/2 - 1	3 - 5	UNRESTRICTED	UNRESTRICTED	UNRESTRICTED	2 - 4	1/2 - 1	1/4 - 1
SFC WINDS (DIR & KTS)	W 20-25	SW-W 20-28	W 20-25	W-NW 10-20	N-NE 10-25	N-NE 20-35	NW-N 15-30	NW-NE 10-20
	GUST 30	GUSTS 32			GUST 35	GUSTS 40	GUSTS 35	
SFC MAX/MIN (°C)	2/-2				-1/-3			
SST RANGE (°C)	2/-1				0/-1			
SEAS (DIR & FT)	W 16-20	WNW 10-14	NW 5-8	NW 2-5	NW-N 2-4	NE 4-6	N-NE 4-6	NW-N 1-3
ICE ACCRETION	NIL	NIL	NIL	LIGHT	LIGHT	MODERATE	MODERATE	LIGHT
CHARLESTON ROF	COMM: 720.568.2664 IRIDIUM: 8816.763.15163				EMAIL: weather.chs@usap.gov FORECASTER: Joe Kramer			