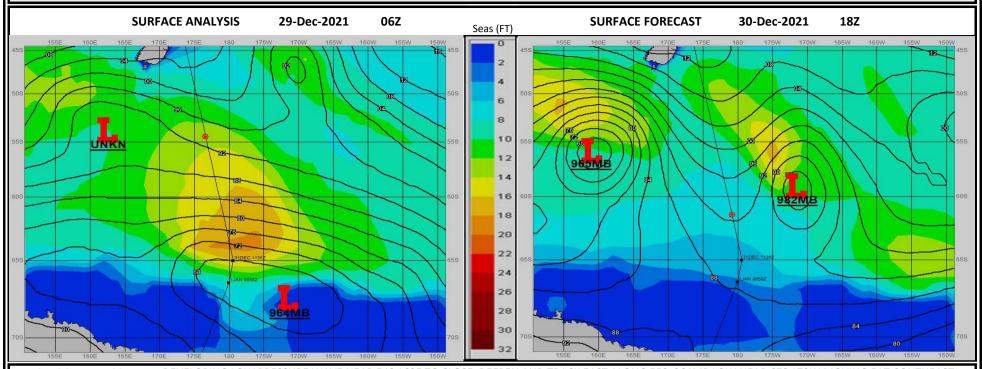
Ref A: MOVREP USCGC POLAR STAR 261432Z DEC 2021

Ref B:



METSIT 06Z

29-Dec DEVELOPING LOW PRESSURE WAVE NEAR 54S 162E TO CLOSE, DEEPEN AND TRACK EAST ALONG 55S. 964MB LOW NEAR 67S 172W MOVING EAT-SOUTHEAST.

EXPECT PERIODS OF LIGHT PRECIPITATION EARLY IN THE FORECAST WHILE IN PROXIMITY TO DEVELOPING LOW PASSING NORTH OF FORECAST SHIP POSITION. A RIDGE OF HIGH PRESSURE BUILDS IN TO THE SHIP TRACK FROM APPROXIMATELY 30/0900Z.

FORECASTER NOTES

VALID TIME	29-Dec 12Z	29-Dec 18Z	30-Dec 00Z	30-Dec 06Z	30-Dec 12Z	30-Dec 18Z	31-Dec 00Z	31-Dec 06Z
SKY CONDITION	MOSTLY CLOUDY	MOSTLY CLOUDY CLOUDY CLOUDY		PARTLY CLOUDY	CLOUDY	MOSTLY CLOUDY	MOSTLY CLOUDY	
WEATHER	RAIN	NONE	RAIN	NONE	NONE	NONE	NONE	NONE
VISIBILITY (NM)	4 - 6	UNRESTRICTED	4 - 6	UNRESTRICTED	UNRESTRICTED	UNRESTRICTED	UNRESTRICTED	UNRESTRICTED
SFC WINDS (DIR & KTS)	NW 10	NNE 5-10	ESE 5-10	SW 5-10	SW 10-15	W 10	NW 5-10	NNE 5-10
SFC MAX/MIN (°C)		7,	/ 4		3/1			
SST RANGE (°C)	7/4				4/1			
SEAS (DIR & FT)	SW 9-13	SW 8-11	SW 7-10	SW 7-9	W 6-8	W 5-7	W 4-6	NW 4-6
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

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