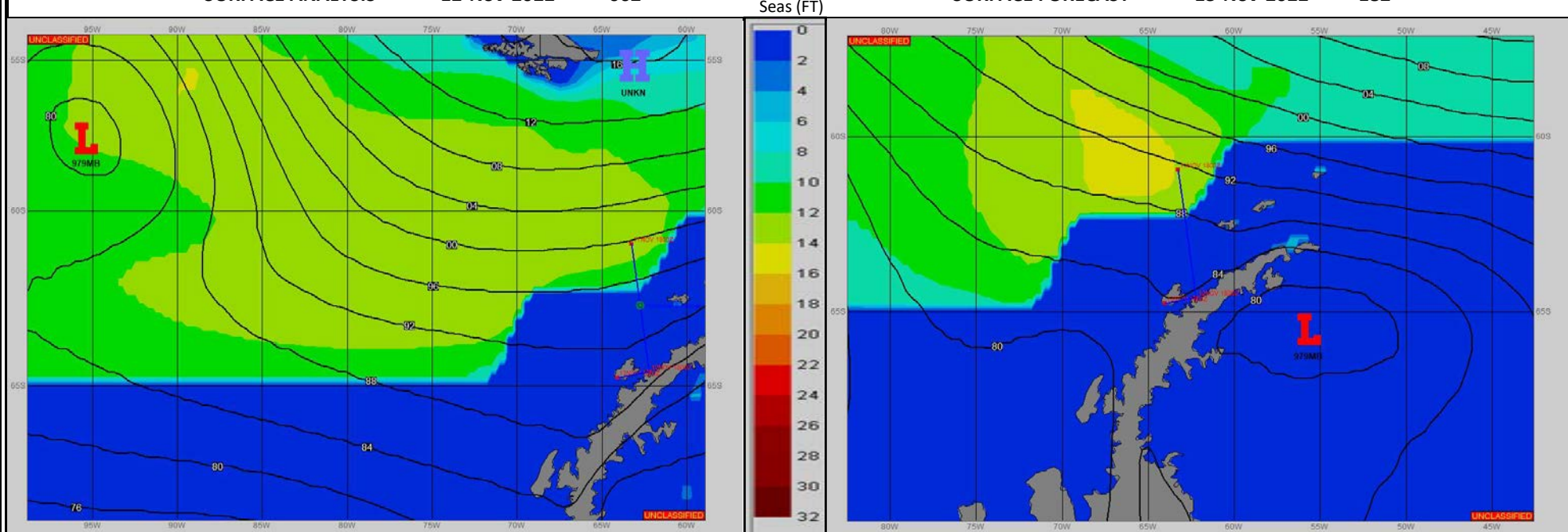


**SURFACE ANALYSIS 12-Nov-2022 06Z**

**SURFACE FORECAST 13-Nov-2022 18Z**



**METSIT 06Z 12-Nov** 979MB LOW NEAR 57S 096W AT 12/0600Z WILL MOVE SOUTHEAST TOWARDS ADELAIDE ISLAND, DEEPENING TO 972MB NEAR 65S 075W BY 13/0600Z. ASSOCIATED FRONTAL COMPLEX IS BROAD AND SHOULD BEGIN IMPACTING THE SHIP POSITION FROM APPROXIMATELY 12/2100Z THROUGH 13/1800Z WITH INCREASING WIND SPEEDS AND PERIODS OF HEAVY PRECIPITATION. PEAK GUSTS SHOULD BE 35-45KTS FROM APPROXIMATELY 13/0000Z THROUGH 13/0900Z. VISIBILITY MAY BE REDUCED BELOW 1 MILE AT TIMES IN SNOW, POSSIBLY RAIN/SNOW MIXED FROM 12/2100Z THROUGH 13/1200Z, OTHERWISE UNRESTRICTED. CONDITIONS SHOULD BEGIN IMPROVING FROM 13/1500Z AS THE LOW CROSSES TO THE WEDDELL SEA.

**FORECASTER NOTES** LIMITED DATA WAS AVAILABLE FROM FNMOC. SEA SURFACE TEMPERATURES AND WAVE HEIGHTS ARE ESTIMATED. WINDS MAY DIFFER FROM THOSE FORECAST DUE TO FUNNELING/SHELTERING EFFECTS OF TERRAIN/ISLANDS.

VALID TIME	12-Nov 12Z	12-Nov 18Z	13-Nov 00Z	13-Nov 06Z	13-Nov 12Z	13-Nov 18Z	14-Nov 00Z	14-Nov 06Z
SKY CONDITION	MOSTLY CLOUDY	CLOUDY	CLOUDY	CLOUDY	CLOUDY	CLOUDY	PALMER STATION	PALMER STATION
WEATHER	NONE	NONE	SNOW	SNOW	SNOW	NONE		
VISIBILITY (NM)	UNRESTRICTED	UNRESTRICTED	1/2 - 1	1/2 - 1	1 - 3	UNRESTRICTED		
SFC WINDS (DIR & KTS)	W 10-15	NE 5-10	NE 20-25 GUST 35	NE 25-35 GUST 45	NE 25-30	NE 15-20		
SFC MAX/MIN (°C)	2/-1				3/0			
SST RANGE (°C)	0/-1				0/-1			
SEAS (DIR & FT)	W 6-8	NW 3-5	N 1-3	N 1-3	W 2-4	W 0-2		
ICE ACCRETION	NIL	NIL	NIL	NIL	NIL	NIL		