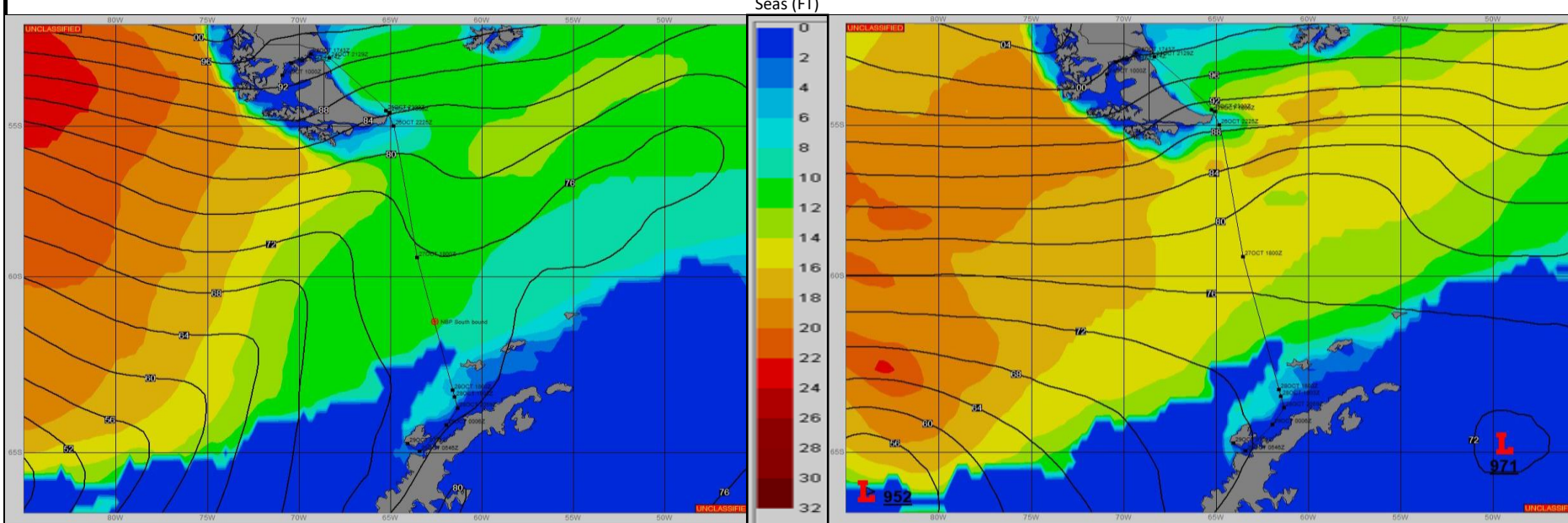


SURFACE ANALYSIS 28-Oct-2024 06Z

SURFACE FORECAST 29-Oct-2024 18Z



METSIT 06Z 28-Oct A low pressure center over the Bellingshausen Sea extends a trough along the Antarctic Peninsula and over the Drake Passage today producing extensive cloud cover with fog and intermittent periods of light snow. Sea state will continue be a gentle to moderate breeze with slight to moderate sea for the remainder of your Voyage.

FORECASTER NOTES Winds may differ from those forecast due to funneling/sheltering effects of islands.
This is my final forecast unless otherwise required. Timely observations received from your ship greatly appreciated. Please refer to the USAP Palmer daily forecast while pier side.

VALID TIME	28-Oct 12Z	28-Oct 18Z	29-Oct 00Z	29-Oct 06Z	29-Oct 12Z	29-Oct 18Z	30-Oct 00Z	30-Oct 06Z
SKY CONDITION	CLOUDY	CLOUDY	CLOUDY	CLOUDY				
WEATHER	SNOW & FOG	SNOW & FOG	RAIN & FOG	SNOW & FOG	IN PORT	IN PORT	IN PORT	IN PORT
VISIBILITY (NM)	1 - 3	1/2 - 1	1/2 - 1	1 - 3	PALMER STA	PALMER STA	PALMER STA	PALMER STA
SFC WINDS (DIR & KTS)	NW 5-10	NE 10-15 GUST 20	ENE 10-15 GUST 20	ENE 10-15 GUST 20				
SFC MAX/MIN (°C)	-1/-7							
SST RANGE (°C)	-1/-2							
SEAS (DIR & FT)	WNW 1-3	NNW 3-5	NNE 0-2	NE 1-3, <1 IP				
ICE ACCRETION	LIGHT	LIGHT	MODERATE	MODERATE				