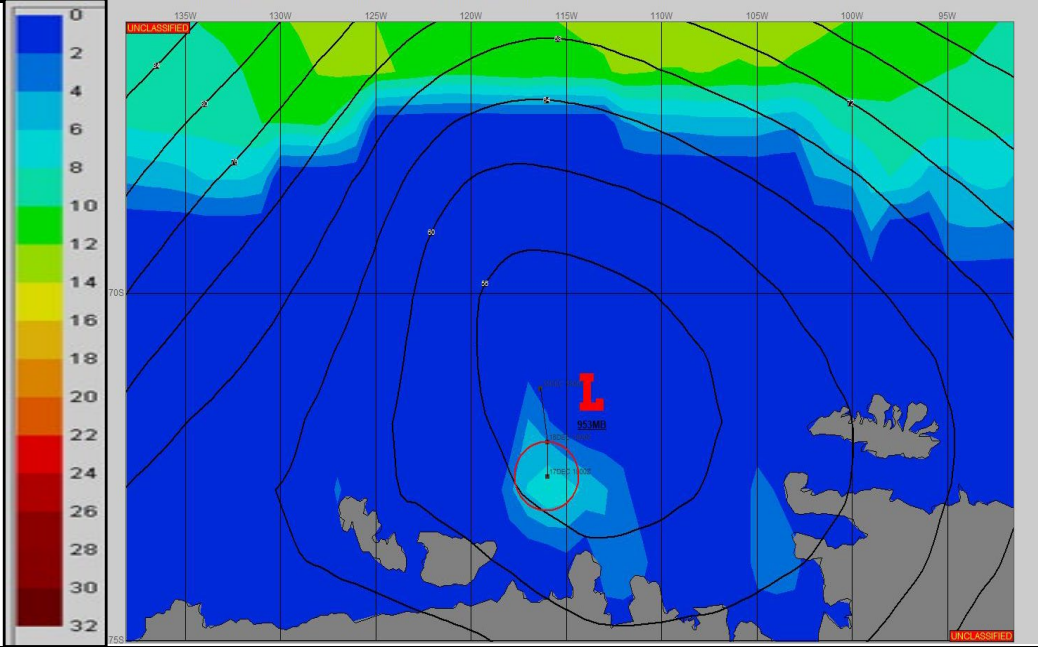
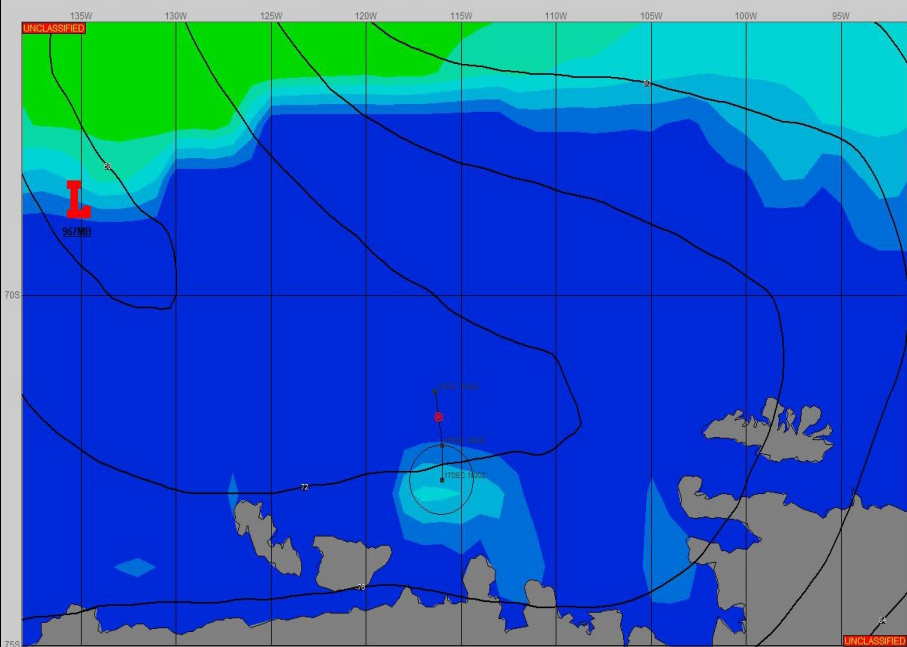


**SURFACE ANALYSIS 16-Dec-2023 06Z**

Seas (FT)

**SURFACE FORECAST 17-Dec-2023 18Z**



**METSIT 06Z 16-Dec** SHIP POSITIONED IN TROUGH EXTENDING TO SOUTHEAST OFF 967MB LOW NEAR 68S 135W. THE LOW WILL MOVE SOUTHEAST DEEPENING TO 953MB NEAR 71S 115W BY 17/1200Z. EXPECT DETERIORATING CONDITIONS WITH INCREASING WINDS AND SEAS AS THE PRESSURE GRADIENT TIGHTENS. VISIBILITY WILL BE RESTRICTED IN SNOW AND FOG, AT TIMES LESS THAN 1 MILE. PEAK WIND SPEEDS WILL BE IN THE 40 KNOT RANGE FROM THE SOUTHEAST, AND SEAS PEAKING IN THE 6-8 FOOT RANGE.

**FORECASTER NOTES**

| VALID TIME            | 16-Dec 12Z | 16-Dec 18Z | 17-Dec 00Z           | 17-Dec 06Z          | 17-Dec 12Z          | 17-Dec 18Z          | 18-Dec 00Z         | 18-Dec 06Z         |
|-----------------------|------------|------------|----------------------|---------------------|---------------------|---------------------|--------------------|--------------------|
| SKY CONDITION         | CLOUDY     | CLOUDY     | CLOUDY               | CLOUDY              | CLOUDY              | CLOUDY              | CLOUDY             | CLOUDY             |
| WEATHER               | SNOW & FOG | SNOW & FOG | SNOW & FOG           | SNOW & FOG          | SNOW & FOG          | SNOW & FOG          | SNOW & FOG         | SNOW & FOG         |
| VISIBILITY (NM)       | 1/2 - 1    | 1/2 - 1    | 1 - 3                | 2 - 4               | 1 - 3               | 1/2 - 1             | 1/2 - 1            | 1/2 - 1            |
| SFC WINDS (DIR & KTS) | NE 5-10    | E 15-20    | ESE 20-25<br>GUST 30 | SE 25-30<br>GUST 35 | SE 25-30<br>GUST 40 | SE 25-30<br>GUST 40 | S 20-25<br>GUST 30 | S 20-25<br>GUST 30 |
| SFC MAX/MIN (°C)      | 0/-2       |            |                      |                     | 0/-2                |                     |                    |                    |
| SST RANGE (°C)        | -0.5/-1.5  |            |                      |                     | -0.5/-1.5           |                     |                    |                    |
| SEAS (DIR & FT)       | SE 0-2     | E 2-4      | ESE 2-4              | SE 4-6              | SE 6-8              | SE 6-8              | SE 3-5             | SE 3-5             |
| ICE ACCRETION         | LIGHT      | LIGHT      | LIGHT                | LIGHT               | LIGHT               | LIGHT               | LIGHT              | LIGHT              |