

Ref A: EMAIL MOVREP 20-APR-2025

Ref B:

## SURFACE ANALYSIS

20-Apr-2025

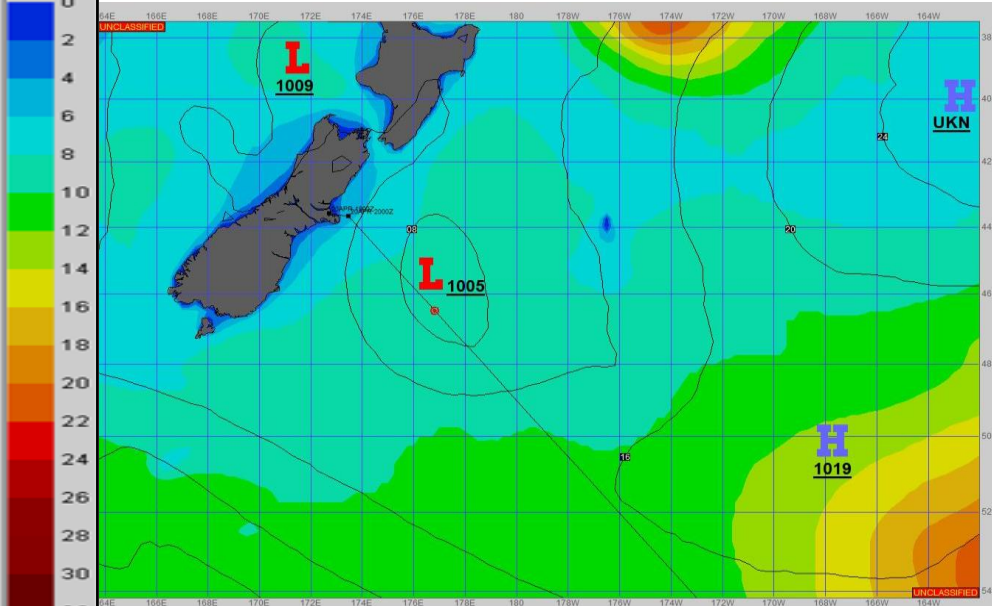
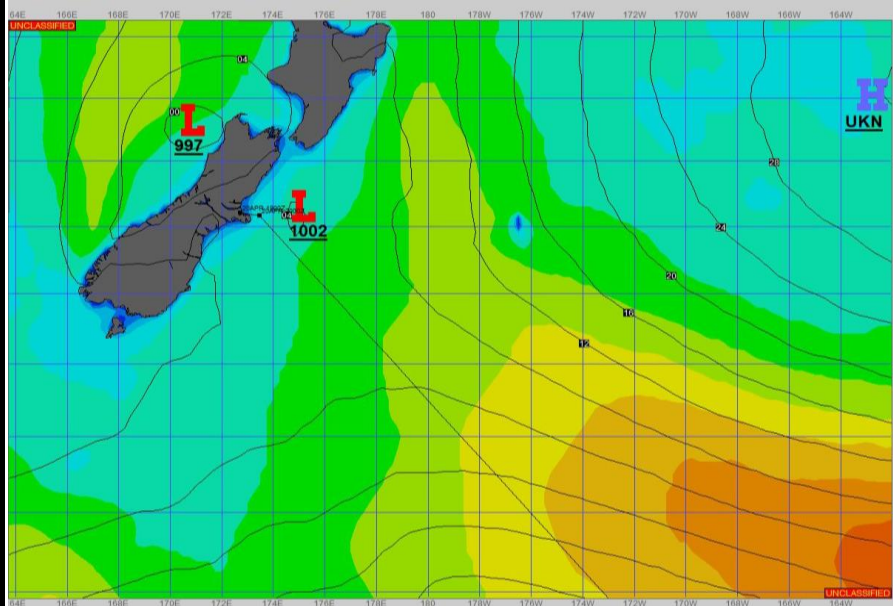
06Z

Seas (FT)

## SURFACE FORECAST

21-Apr-2025

18Z



## METSIT 06Z

20-Apr

Low pressure and associated fronts over the South Island will produce cloudy skies with rain and fog over the region. The Port Hills will provide shelter from strongest winds inport early, becoming southerly as you enter open waters, and becoming variable at times as your track interacts with the frontal boundary over the outlook period.

## FORECASTER NOTES

To assist with ship tracking and ensure the most accurate forecast possible, please include updated waypoints out to 48hrs with all SITREPs. Request 6 hourly weather observation reports IAW COMSCINST 3141.1

| VALID TIME            | 20-Apr 12Z         | 20-Apr 18Z         | 21-Apr 00Z          | 21-Apr 06Z           | 21-Apr 12Z          | 21-Apr 18Z         | 22-Apr 00Z    | 22-Apr 06Z |
|-----------------------|--------------------|--------------------|---------------------|----------------------|---------------------|--------------------|---------------|------------|
| SKY CONDITION         | CLOUDY             | CLOUDY             | CLOUDY              | CLOUDY               | CLOUDY              | CLOUDY             | MOSTLY CLOUDY | CLOUDY     |
| WEATHER               | RAIN & FOG         | RAIN & FOG         | RAIN & FOG          | RAIN & FOG           | RAIN & FOG          | RAIN & FOG         | RAIN          | RAIN       |
| VISIBILITY (NM)       | 1 - 3              | 1/2 - 1            | 1/2 - 1             | 1/2 - 1              | 1/2 - 1             | 1 - 3              | 1 - 3         | 1 - 3      |
| SFC WINDS (DIR & KTS) | W 15-20<br>GUST 25 | W 13-18<br>GUST 22 | SW 17-22<br>GUST 30 | SSE 17-22<br>GUST 25 | SW 13-18<br>GUST 25 | SE 8-12<br>GUST 18 | SE 10-12      | SW 18-23   |
| SFC MAX/MIN (°C)      | 15 / 12            |                    |                     |                      | 14 / 13             |                    |               |            |
| SST RANGE (°C)        | 14 / 11            |                    |                     |                      | 14 / 12             |                    |               |            |
| SEAS (DIR & FT)       | ENE 4-6            | SE 7-10            | S 7-10              | S 7-10               | SSE 7-10            | SE 9-12            | SW 9-12       | SW 7-10    |
| ICE ACCRETION         | NIL                | NIL                | NIL                 | NIL                  | NIL                 | NIL                | NIL           | NIL        |

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