| | _ | 48h GraphCast Forecast on Assimilated Data | | | | | | | GraphCast Forecast on ERA5 | | | | | |
|--------------------|------------|--|----------------------------|-------|-------|-------|-------|-------|----------------------------|-----------|-------|-------|-------|--|
| | 50 hPa - | 2.721 | 2.659 | 2.549 | 2.459 | 2.480 | 2.441 | 2.414 | 2.379 | 2.486 | 2.576 | 2.771 | 2.918 | |
| | 100 hPa - | 2.927 | 2.775 | 2.772 | 2.625 | 2.575 | 2.481 | 2.459 | 2.387 | 2.489 | 2.634 | 2.833 | 3.117 | |
| | 150 hPa - | 3.420 | 3.140 | 3.041 | 2.809 | 2.757 | 2.595 | 2.531 | 2.444 | 2.592 | 2.833 | 3.191 | 3.566 | |
| | 200 hPa - | 3.928 | 3.642 | 3.457 | 3.137 | 3.160 | 2.876 | 2.753 | 2.532 | 2.910 | 3.203 | 3.594 | 4.258 | |
| | 250 hPa - | 4.593 | 4.253 | 3.976 | 3.631 | 3.658 | 3.150 | 3.023 | 2.700 | 3.198 | 3.833 | 4.329 | 5.127 | |
| wind | 300 hPa - | 4.794 | 4.451 | 4.182 | 3.886 | 3.862 | 3.262 | 3.152 | 2.811 | 3.401 | 4.085 | 4.652 | 5.550 | |
| component_of_wind | 400 hPa - | 4.363 | 4.056 | 3.810 | 3.549 | 3.436 | 2.967 | 2.875 | 2.616 | 3.249 | 3.680 | 4.311 | 5.011 | |
| moɔ ⁻ n | 500 hPa - | 3.656 | 3.398 | 3.220 | 3.037 | 2.879 | 2.586 | 2.480 | 2.295 | 2.722 | 3.081 | 3.688 | 4.164 | |
| | 600 hPa - | 3.171 | 2.920 | 2.808 | 2.651 | 2.497 | 2.289 | 2.170 | 2.024 | 2.401 | 2.679 | 3.163 | 3.589 | |
| | 700 hPa - | 2.941 | 2.706 | 2.620 | 2.471 | 2.354 | 2.153 | 2.047 | 1.899 | 2.217 | 2.543 | 2.886 | 3.260 | |
| | 850 hPa - | 3.020 | 2.699 | 2.587 | 2.432 | 2.289 | 2.077 | 1.953 | 1.801 | 2.088 | 2.428 | 2.774 | 3.133 | |
| 1 | 925 hPa - | 3.042 | 2.707 | 2.575 | 2.390 | 2.237 | 2.008 | 1.898 | 1.727 | 2.035 | 2.343 | 2.704 | 3.057 | |
| | L000 hPa - | 2.391 | 2.127 | 2.015 | 1.863 | 1.762 | 1.582 | 1.503 | 1.360 | 1.544 | 1.752 | 2.013 | 2.278 | |
| | | 1000 | 2000 | 4000 | 8000 | 10000 | 20000 | 40000 | 48 | 60 | 72 | 84 | 96 | |
| 1 | | | Number of observed columns | | | | | | | Lead time | | | | |
| | | | | | | | | | | | | | | |
| 1 | | | | | | | | | | | | | | |

1.0

0.6