



Cloud verification at the Met Office

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Operational Cloud verification - against surface observations

- 12km NAE model forecasts
- Total cloud amount
- Cloud base height (automated observations only) for cloud amount ≥ 3 oktas

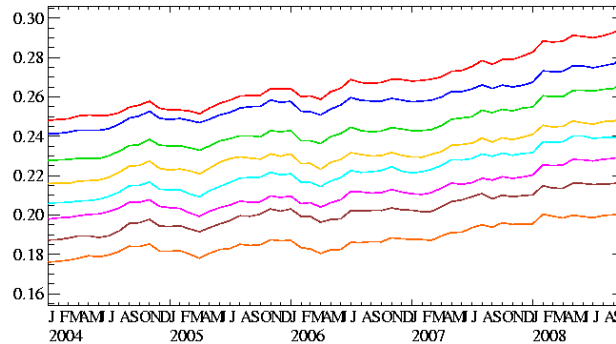
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Operational Cloud amount verification, equitable threat score

Combined times: UK-EU: Total Cloud Cover (≥ 0.3125 fraction) (Corrected obs): Combined stations
Surface Obs

Stats: Equitable Threat Score
FCRanges: T+6 T+12 T+18 T+24 T+30 T+36 T+42 T+48



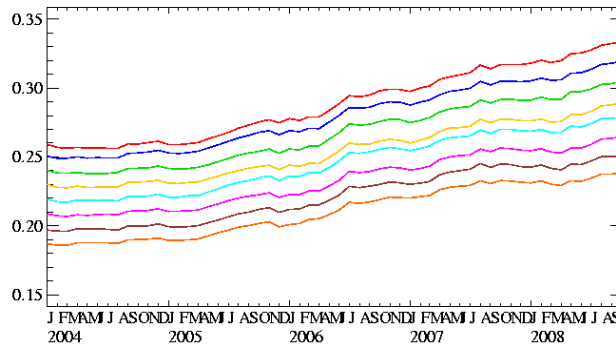
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Operational Cloud-base verification, ETS- against surface observations

Combined times: UK-EU: Cloud Base Height given 2.5 Oktas Cover (≤ 1000 m) (Corrected obs)
Combined stations: Surface Obs

Stats: Equitable Threat Score
FCRanges: T+6 T+12 T+18 T+24 T+30 T+36 T+42 T+48



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