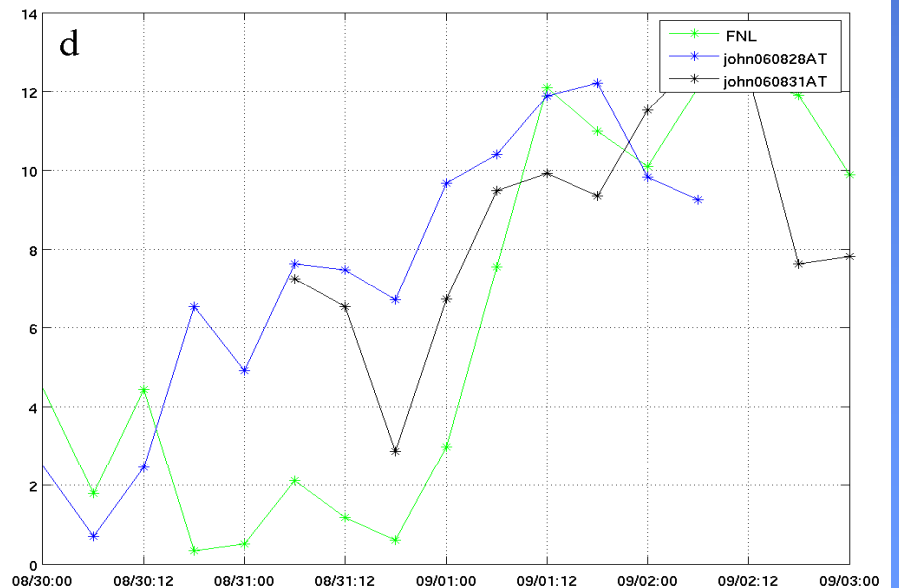
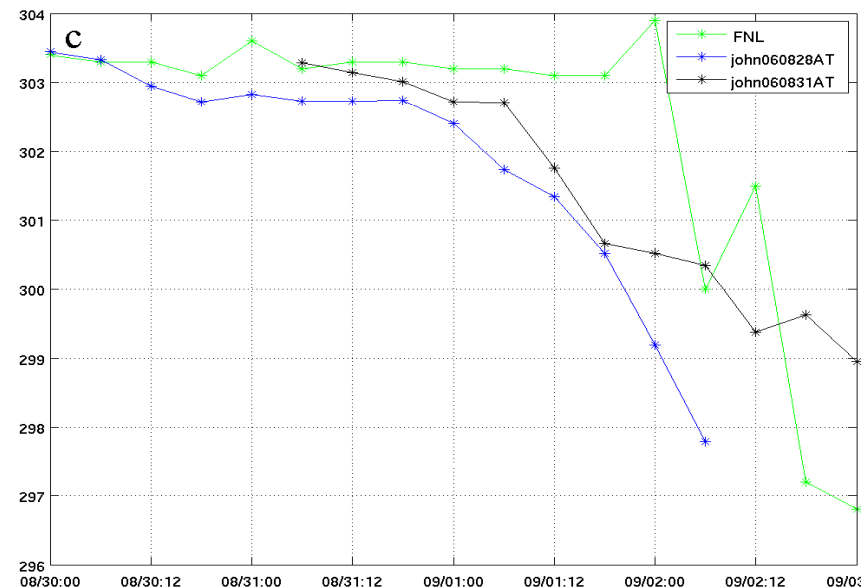
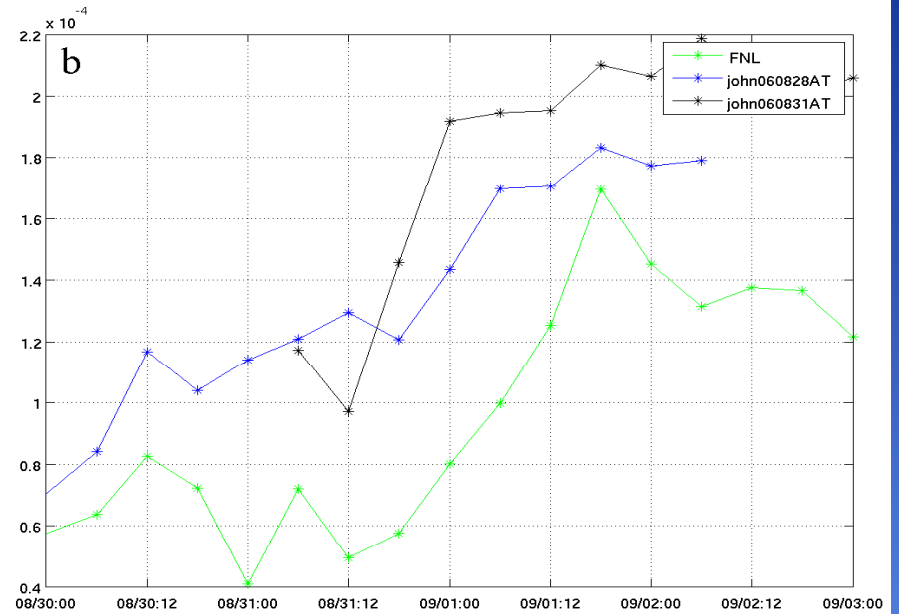
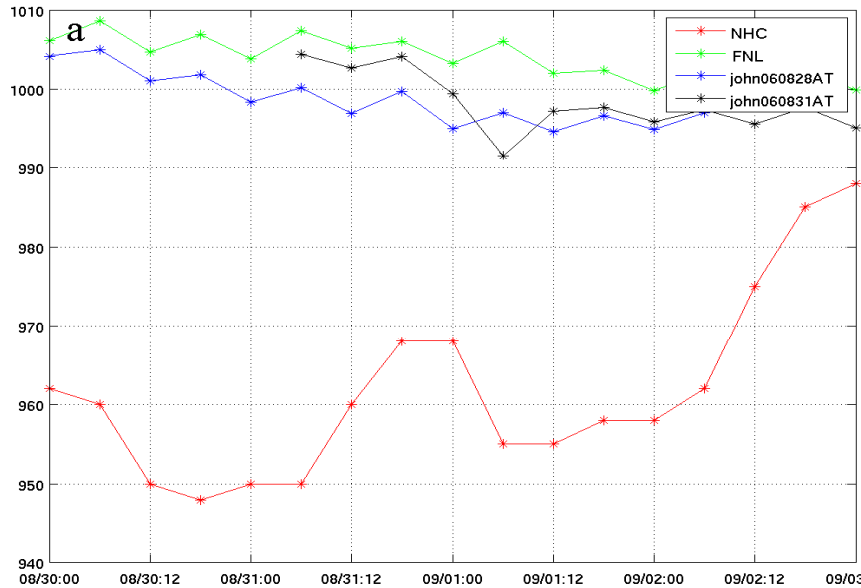


**Simulaciones de los huracanes
John y Paul (2006) en el Pacífico
Oriental con el modelo WRF**

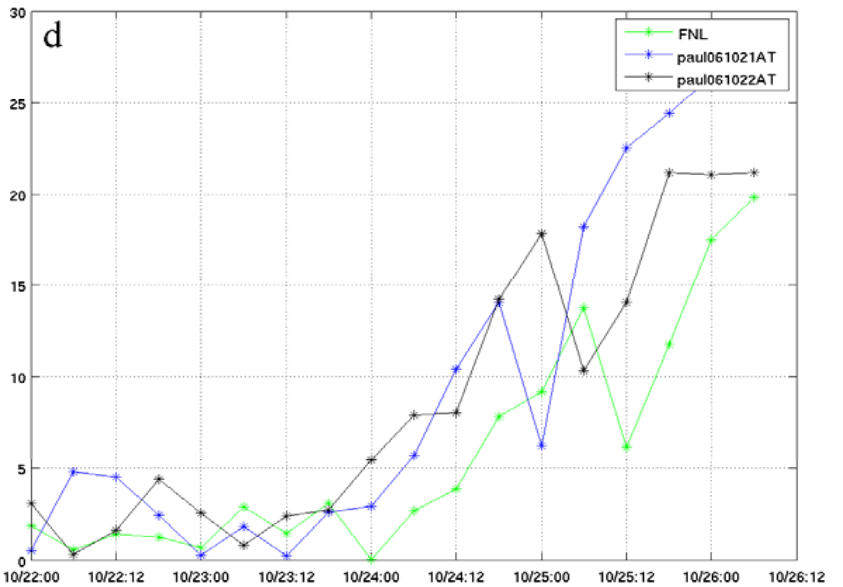
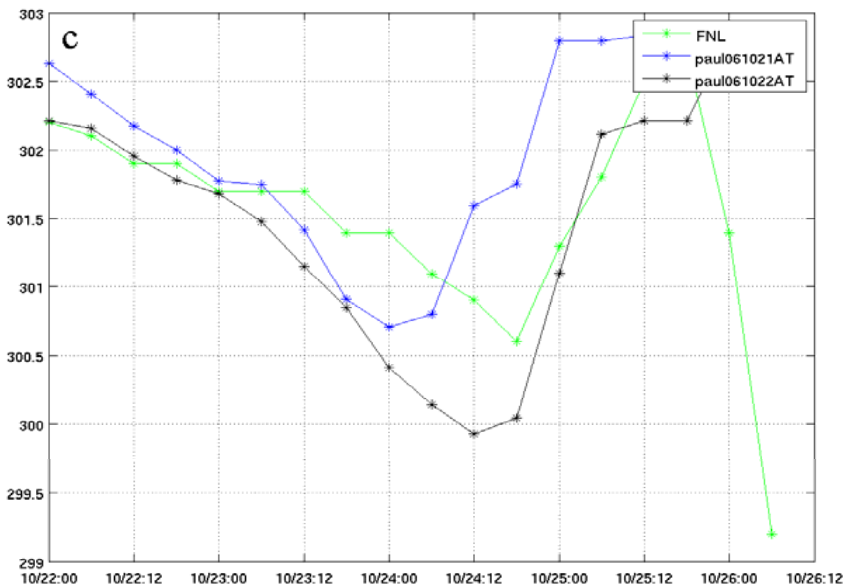
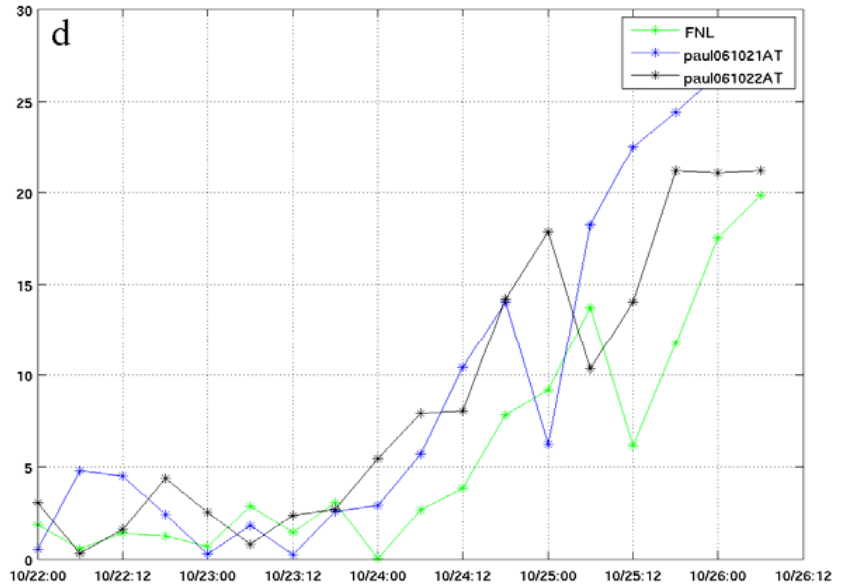
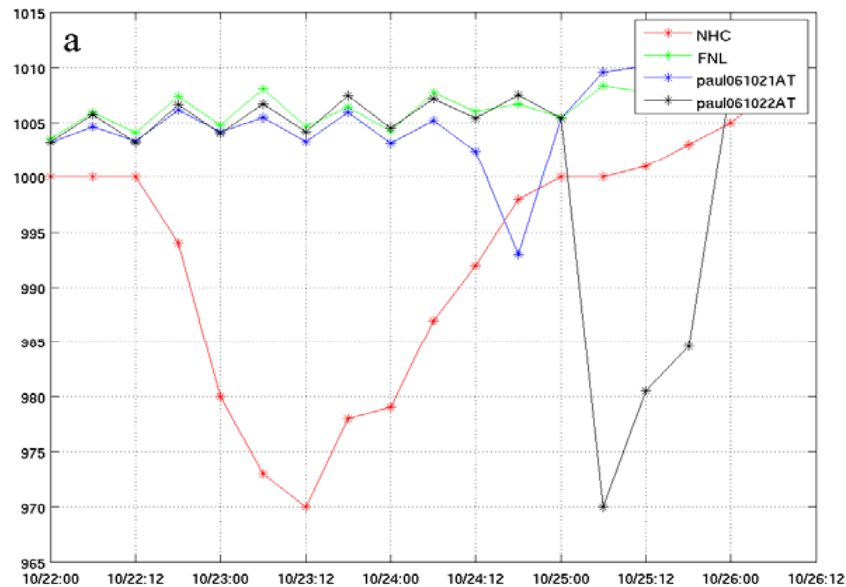
Diana Pozo

G.B. Raga

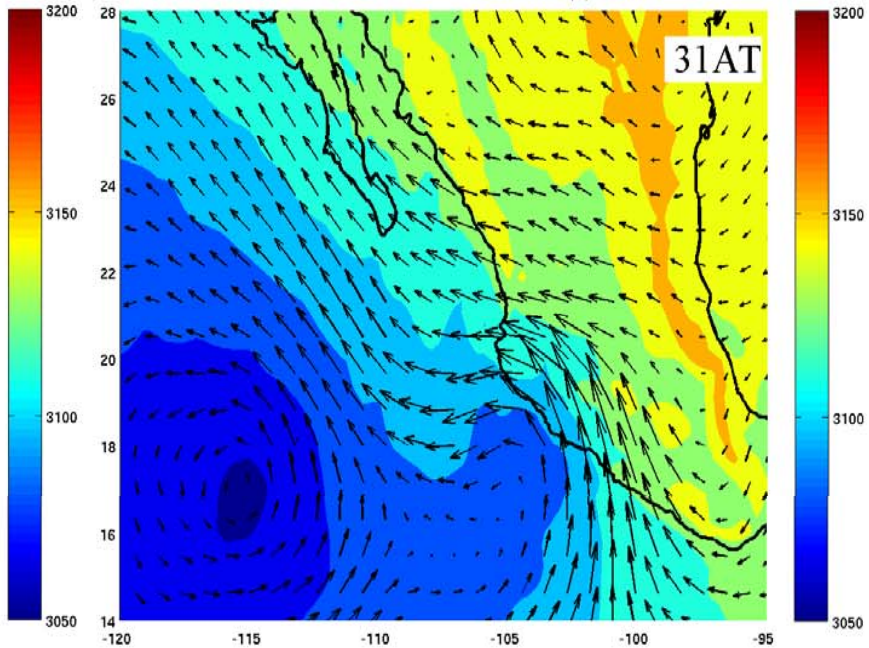
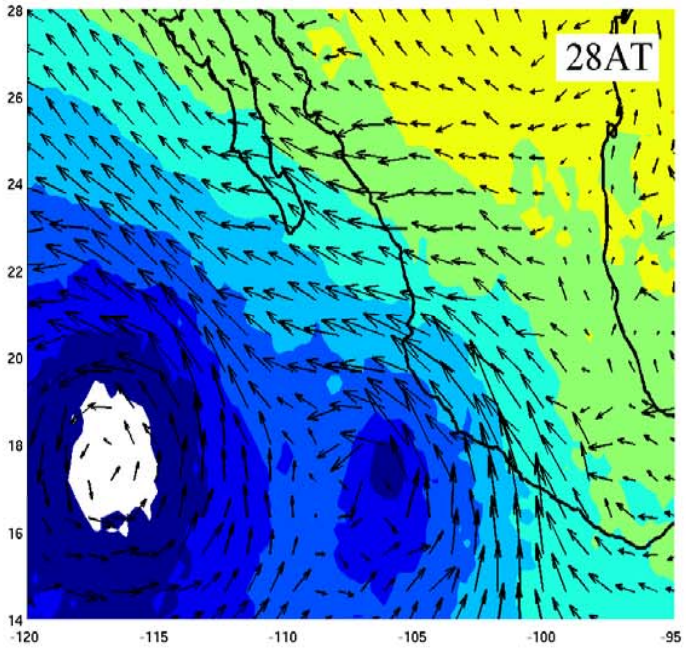
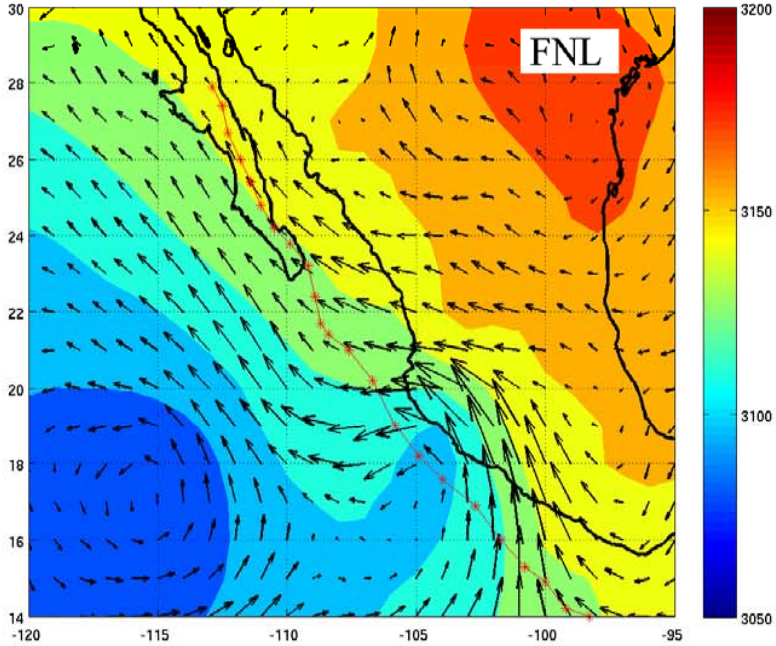
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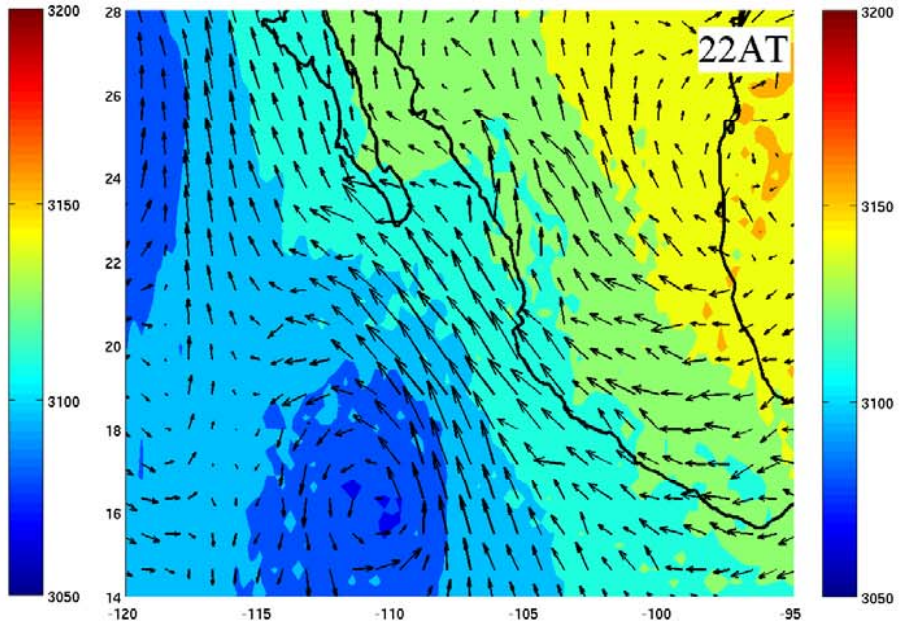
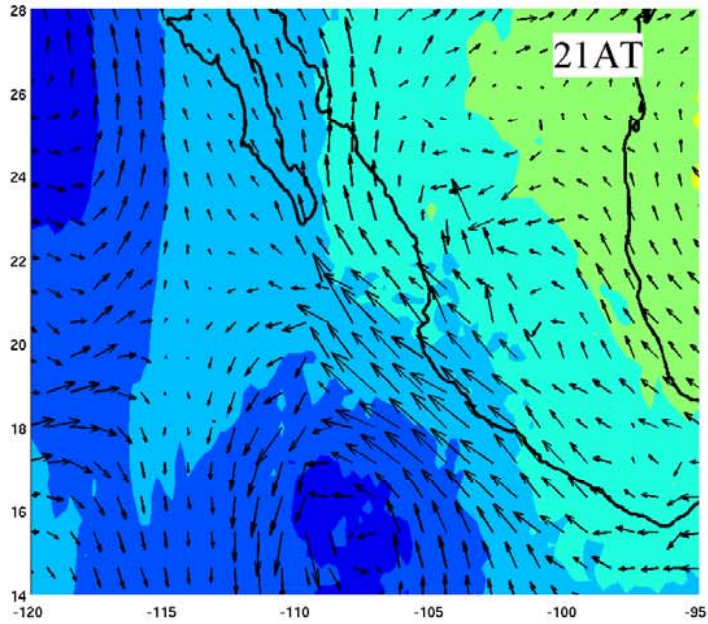
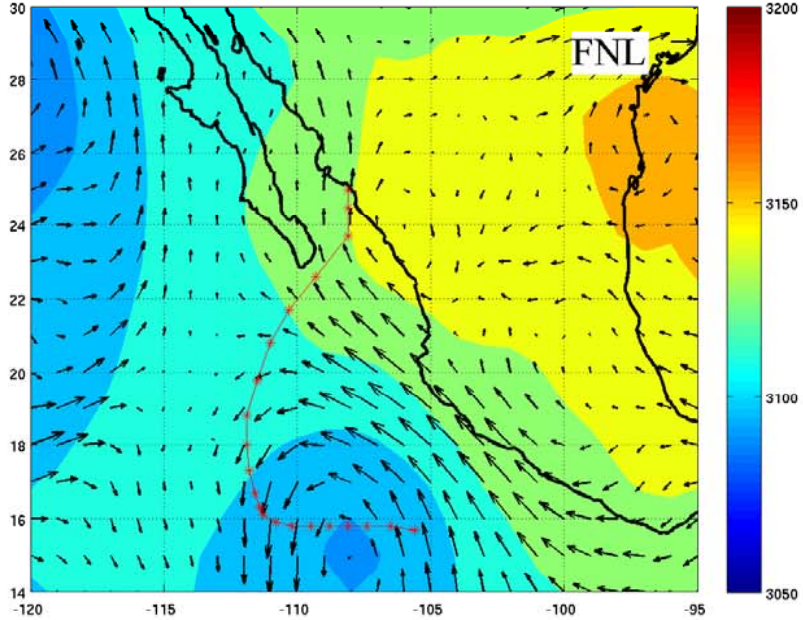
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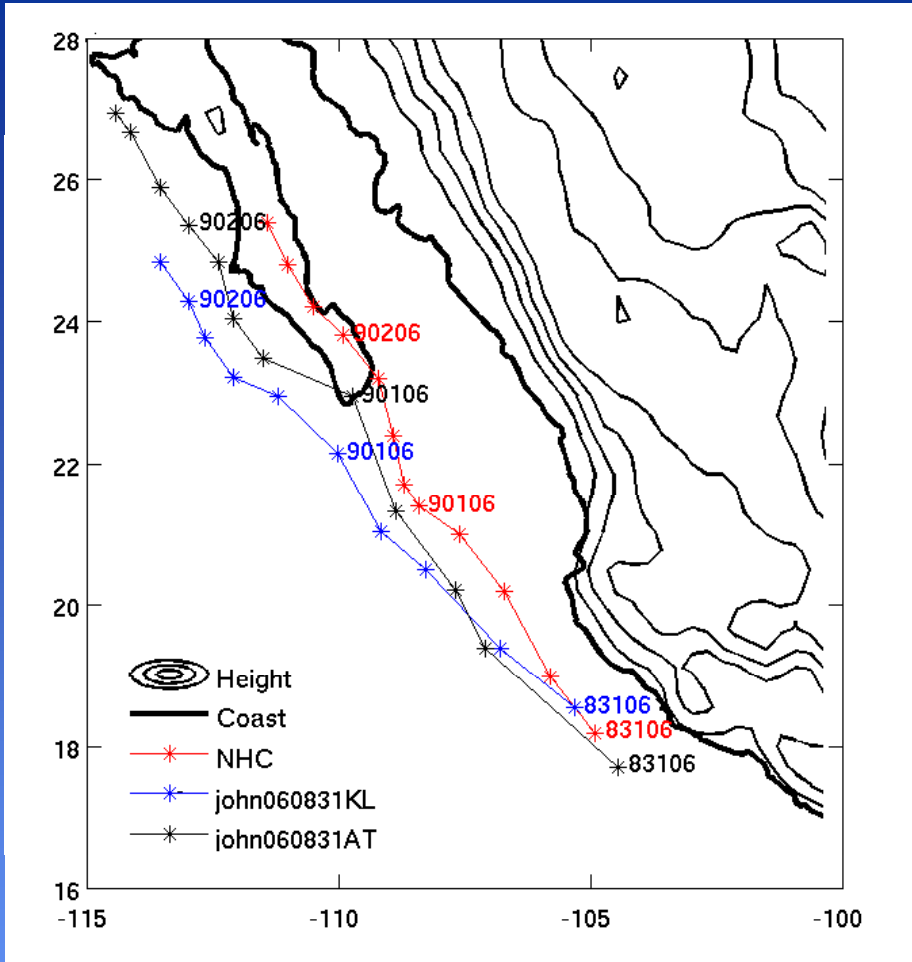
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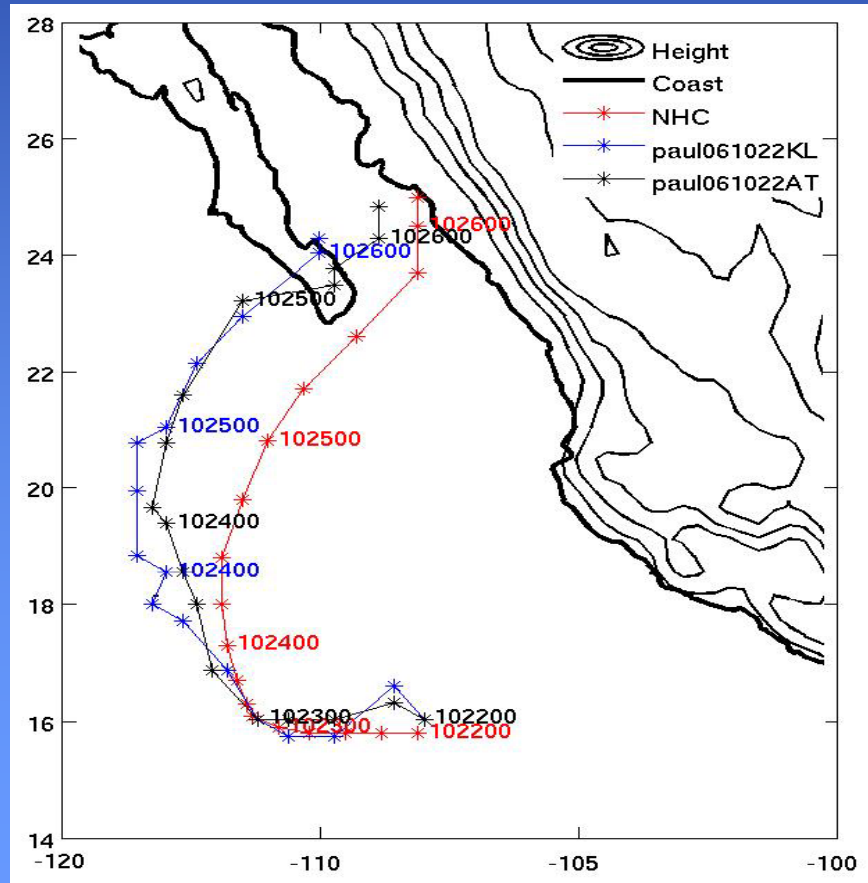
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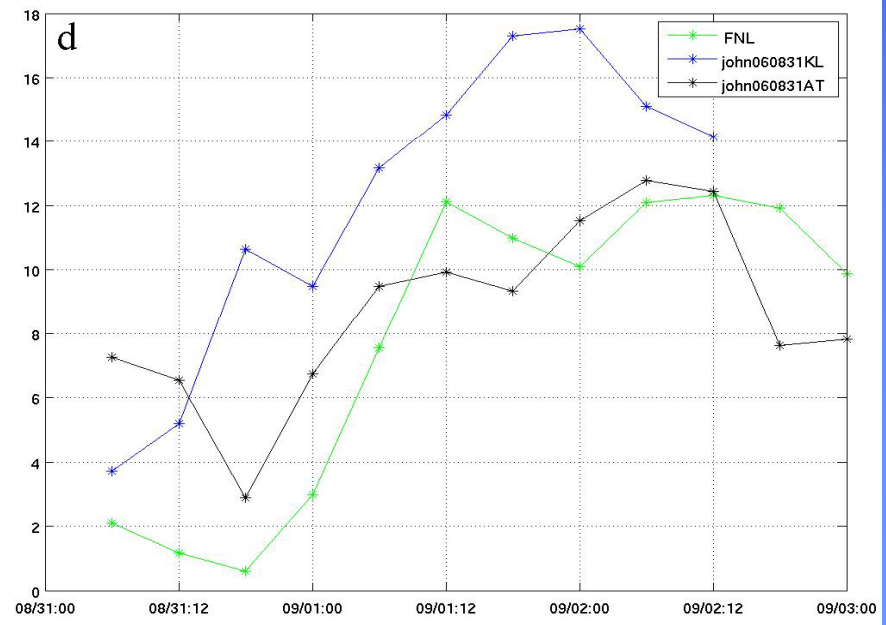
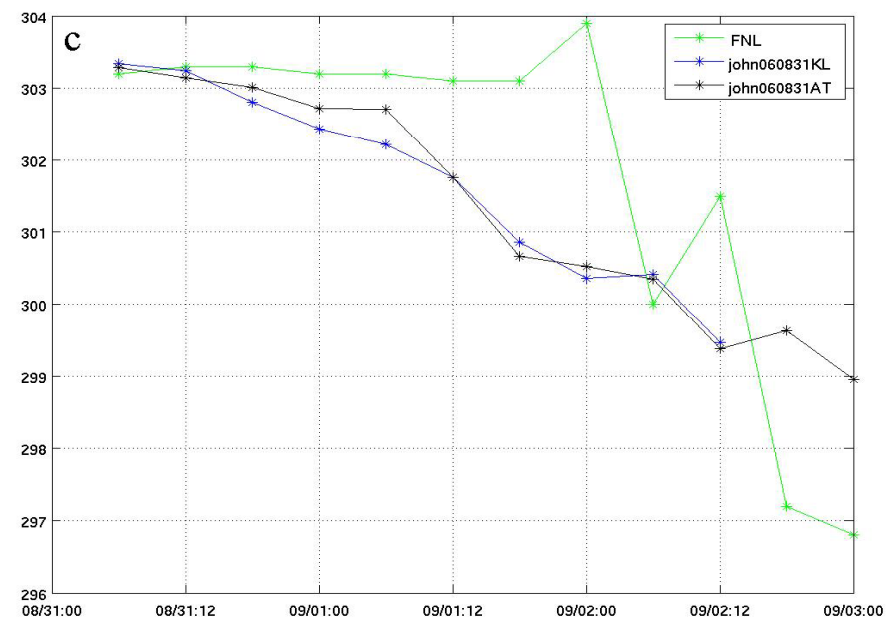
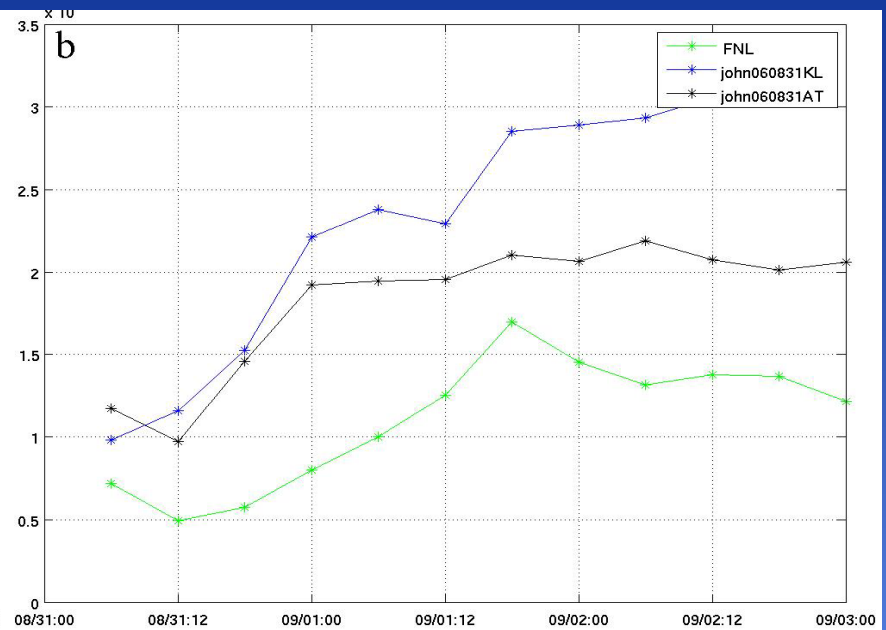
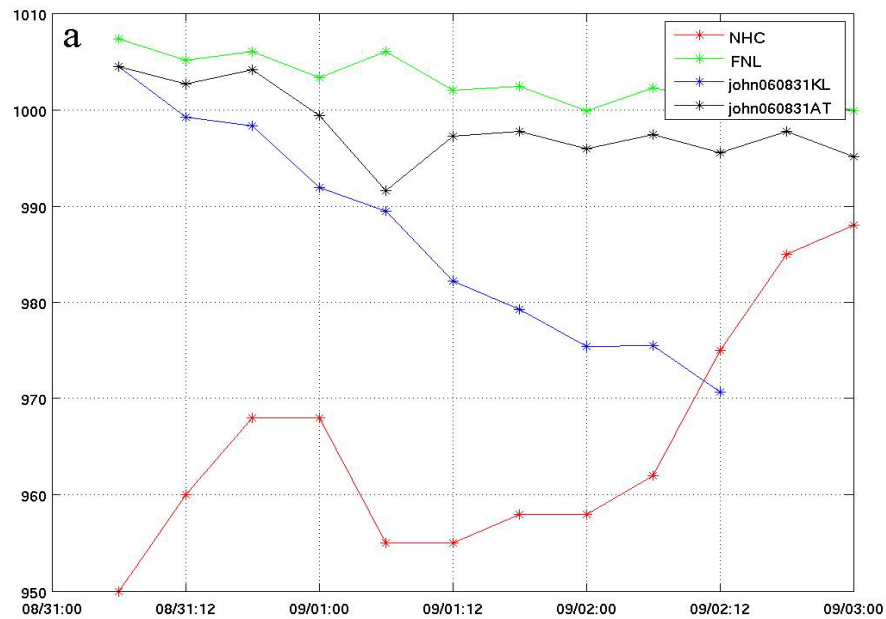
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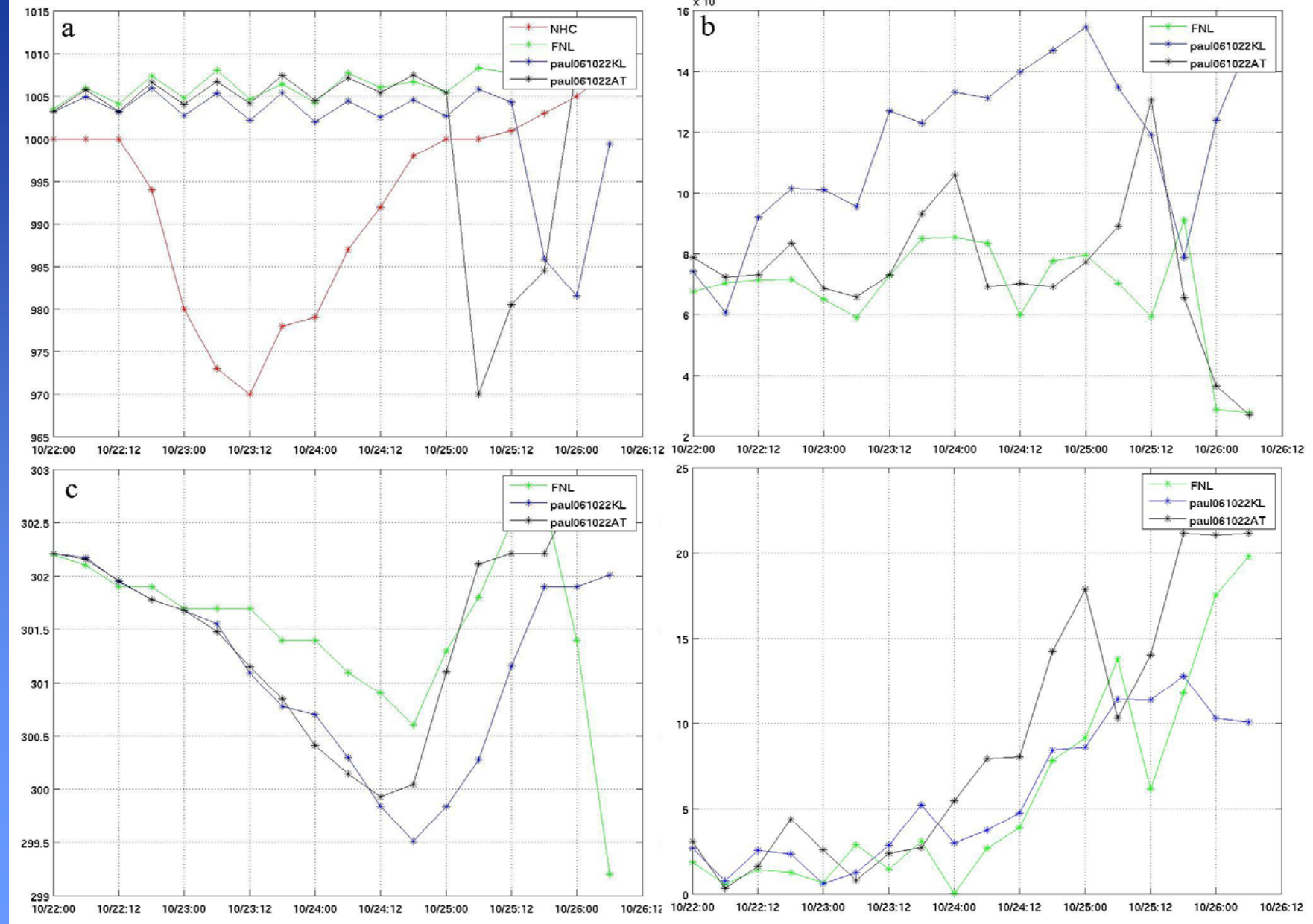
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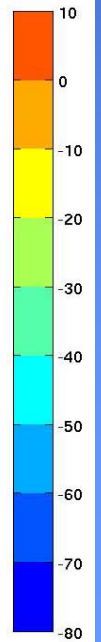
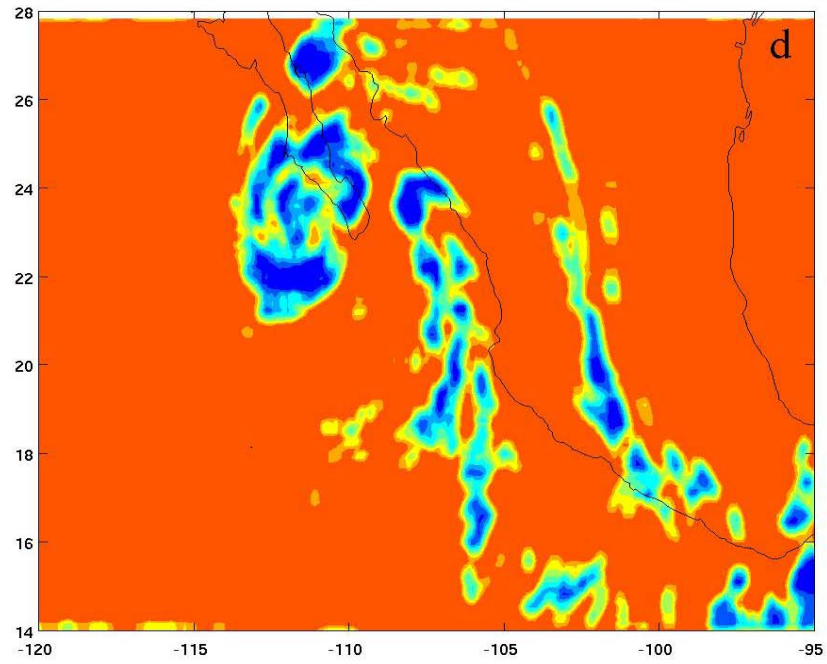
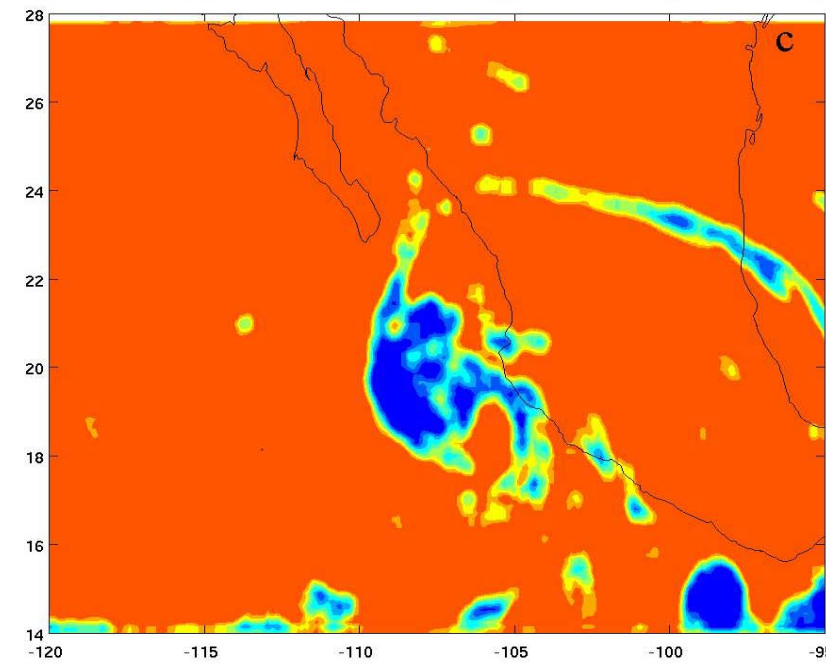
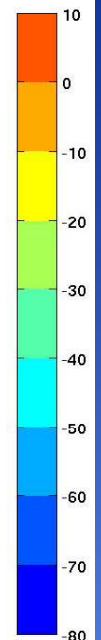
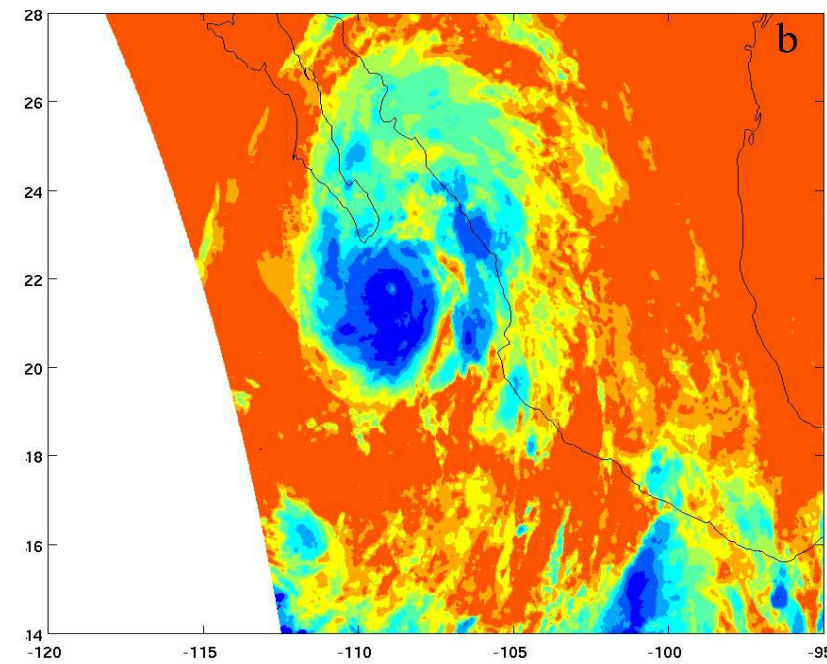
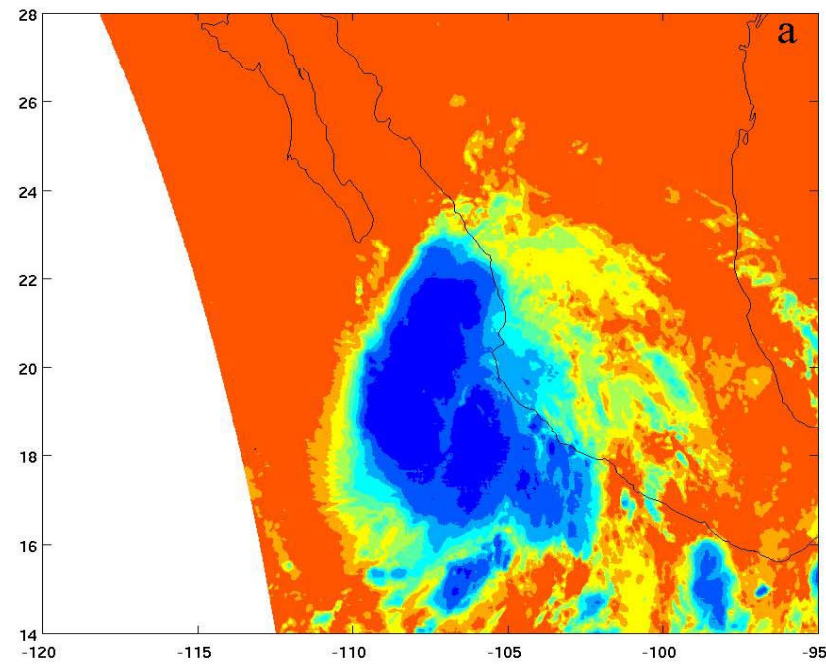
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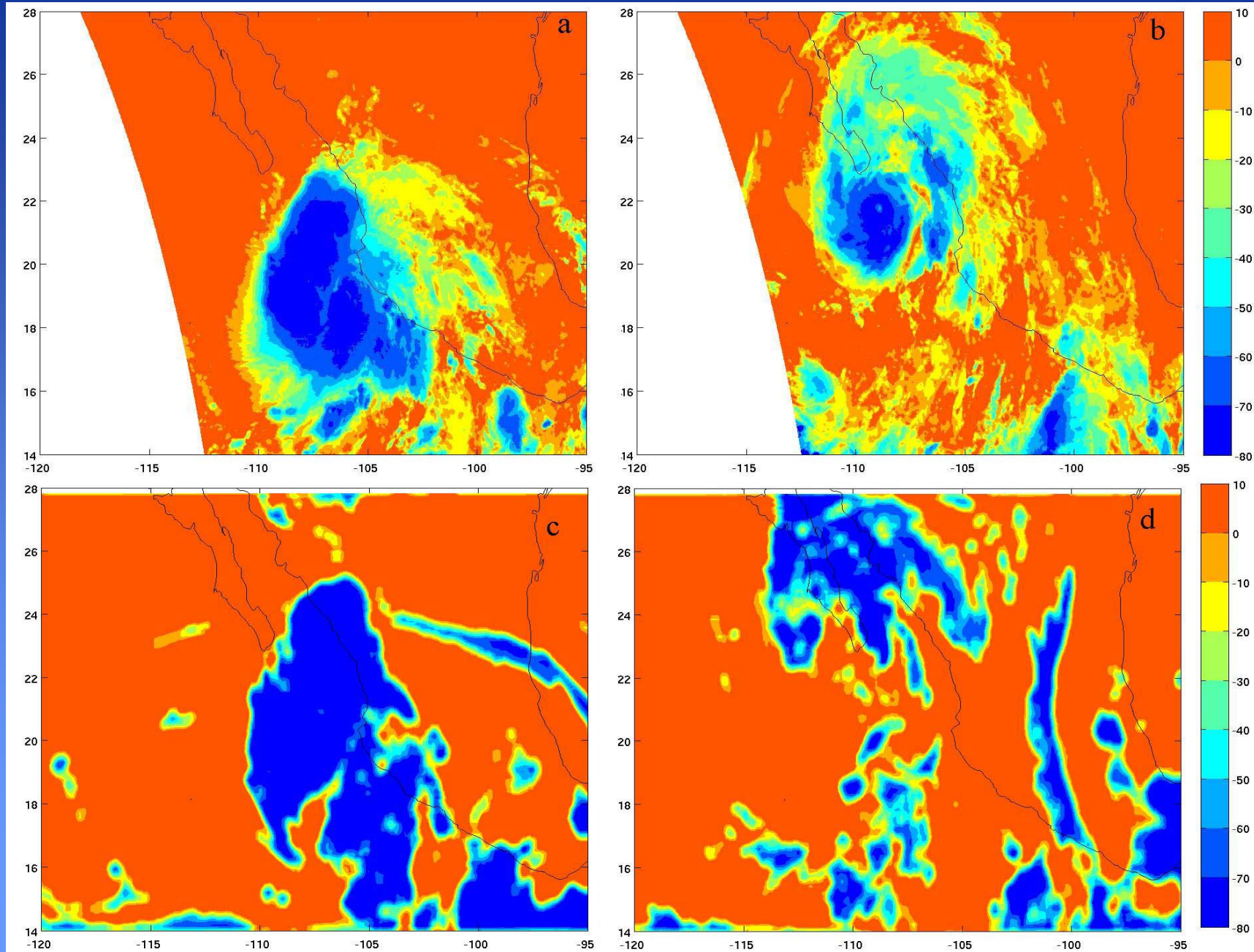
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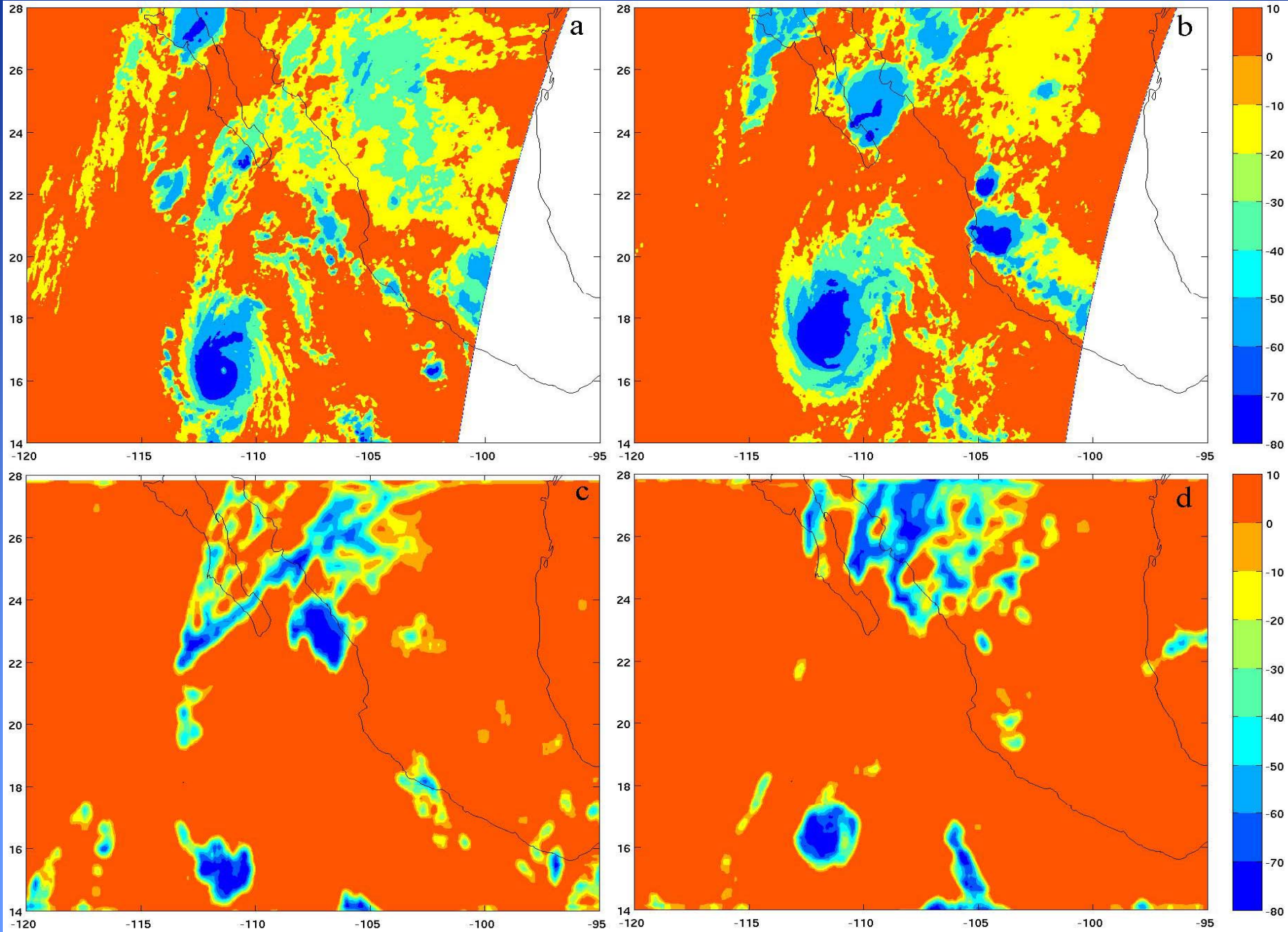
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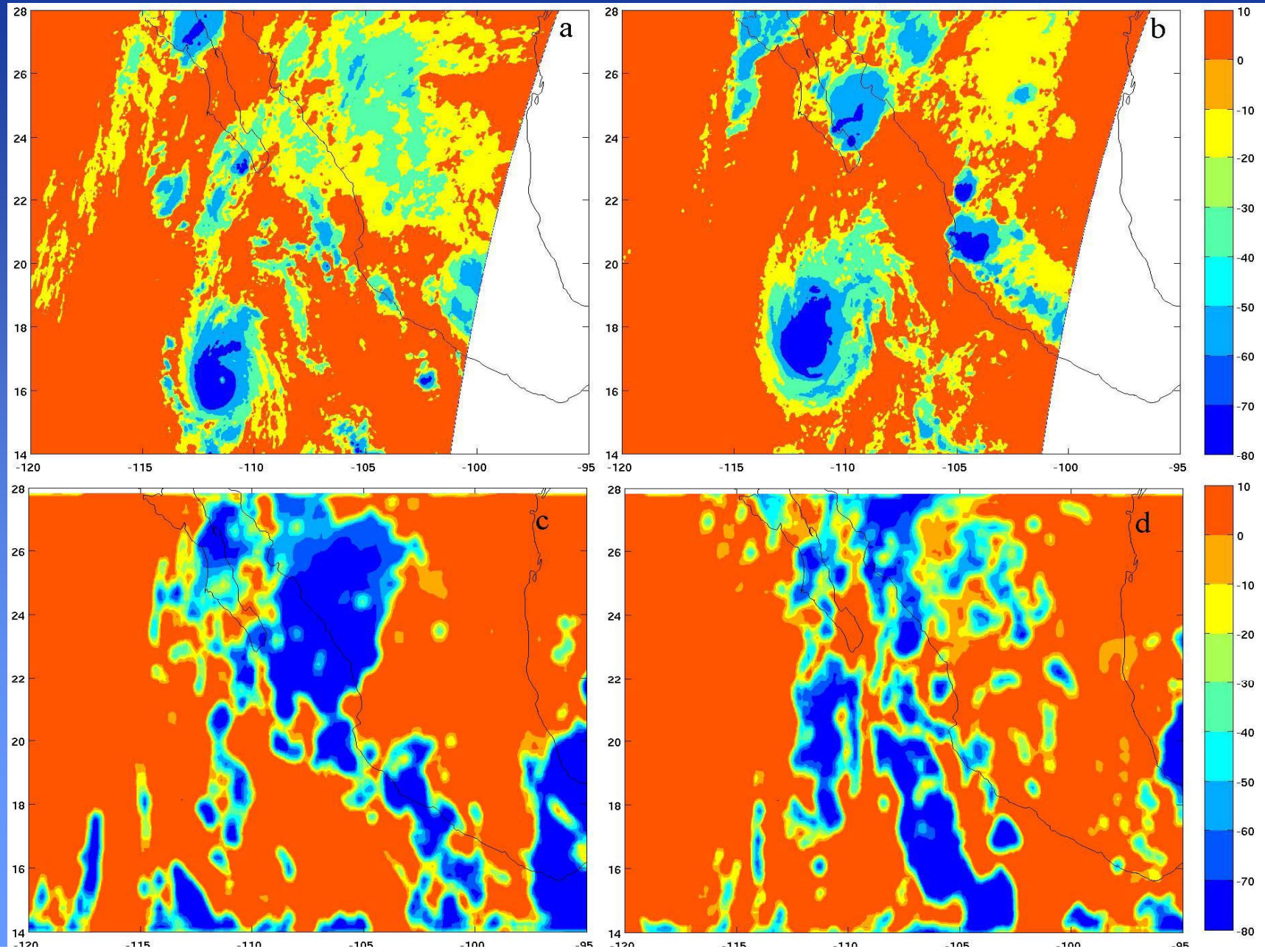
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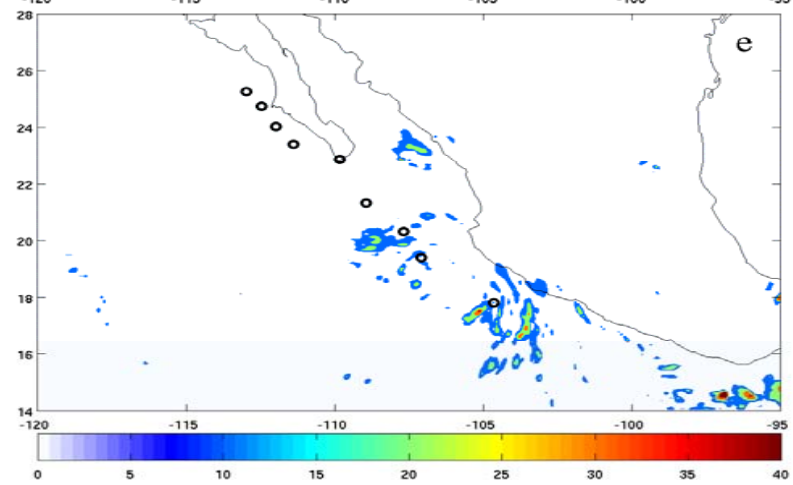
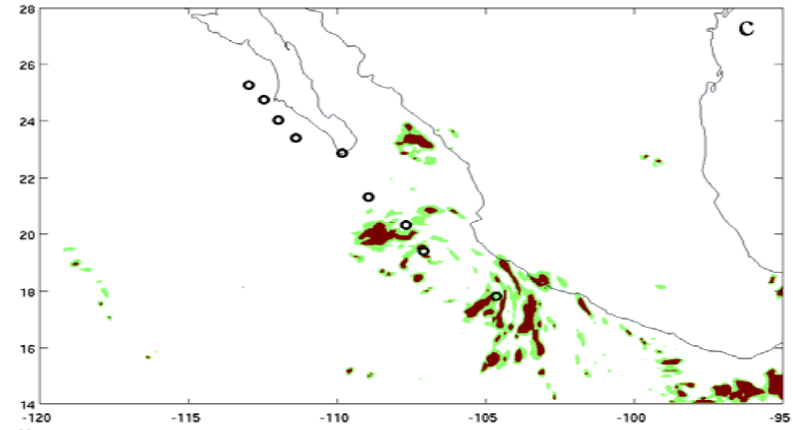
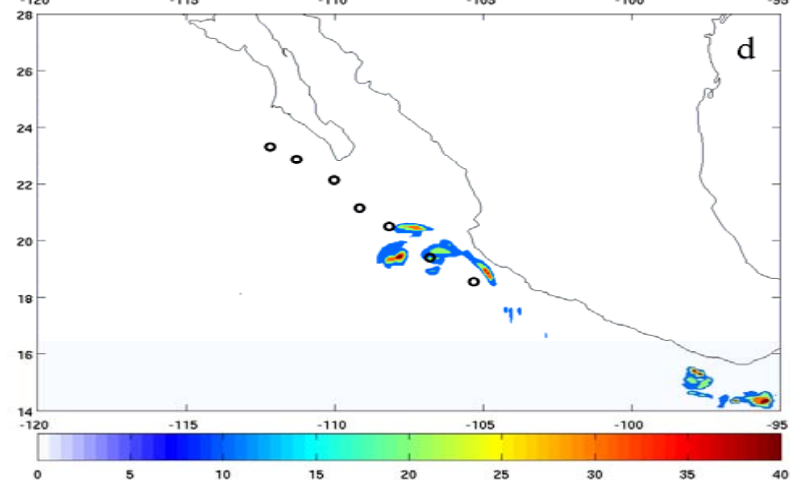
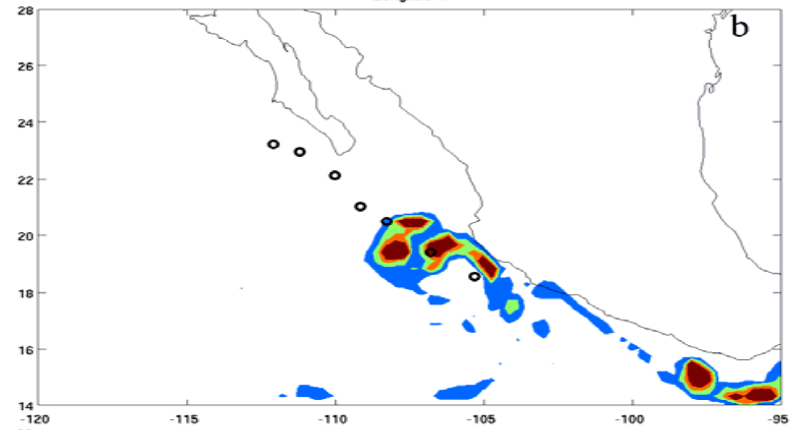
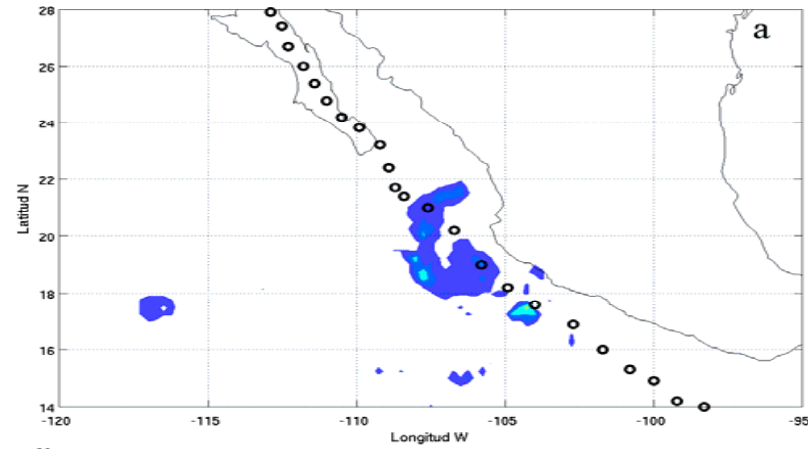
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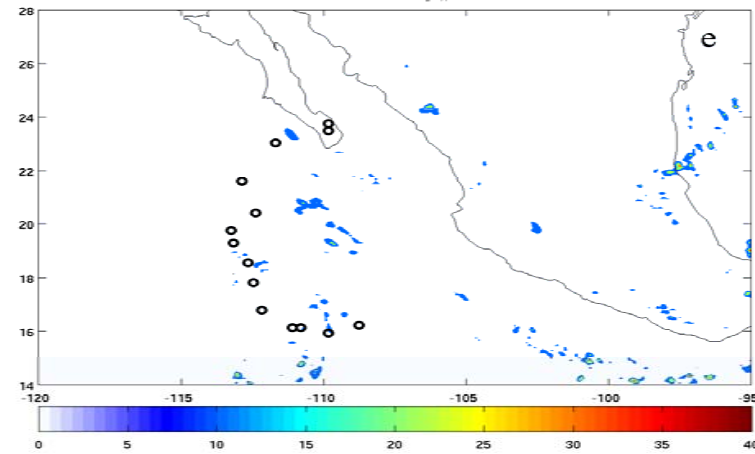
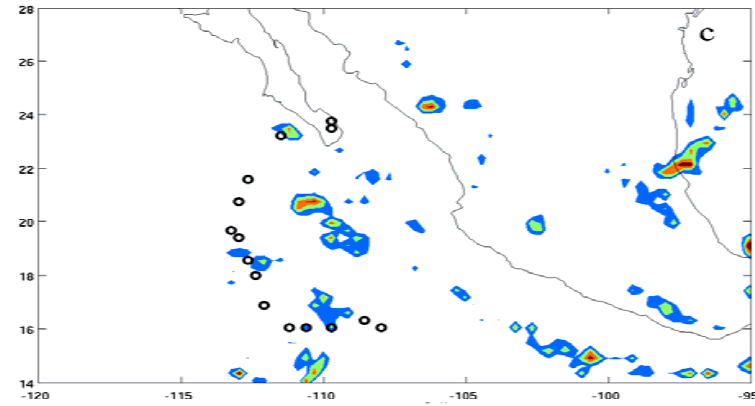
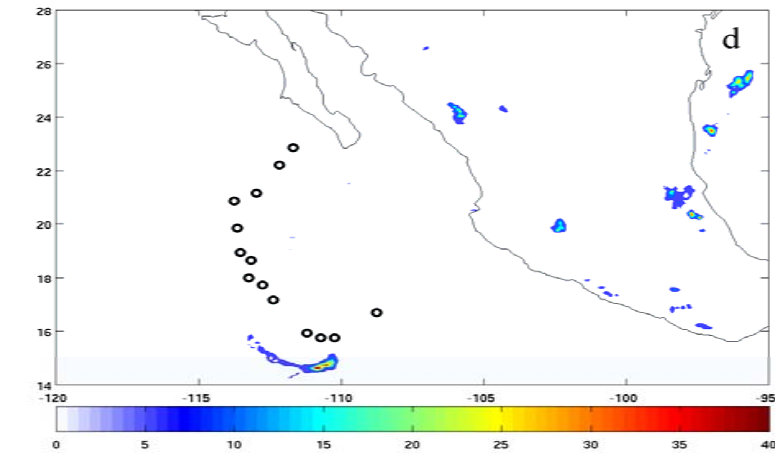
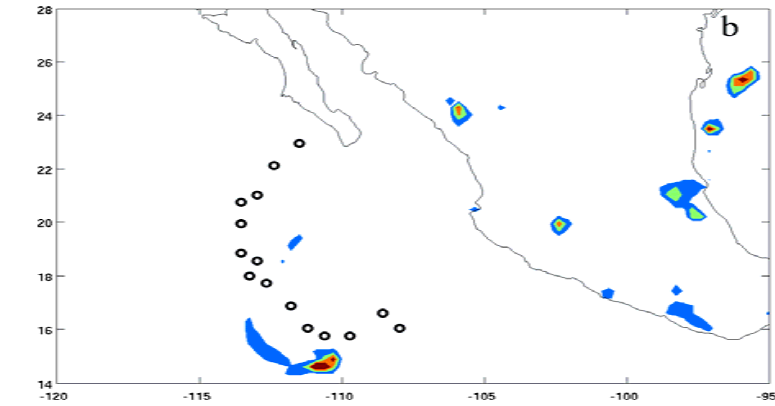
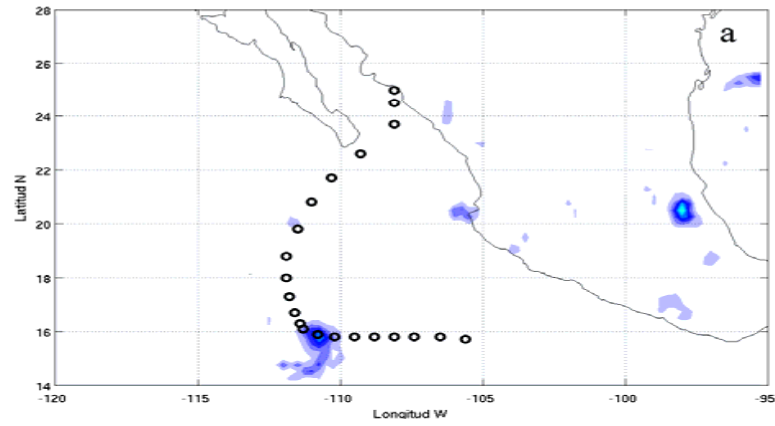
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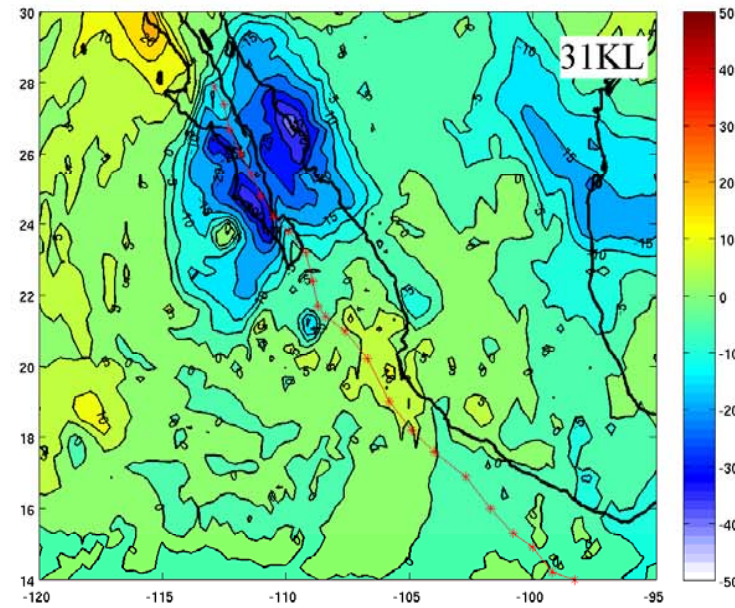
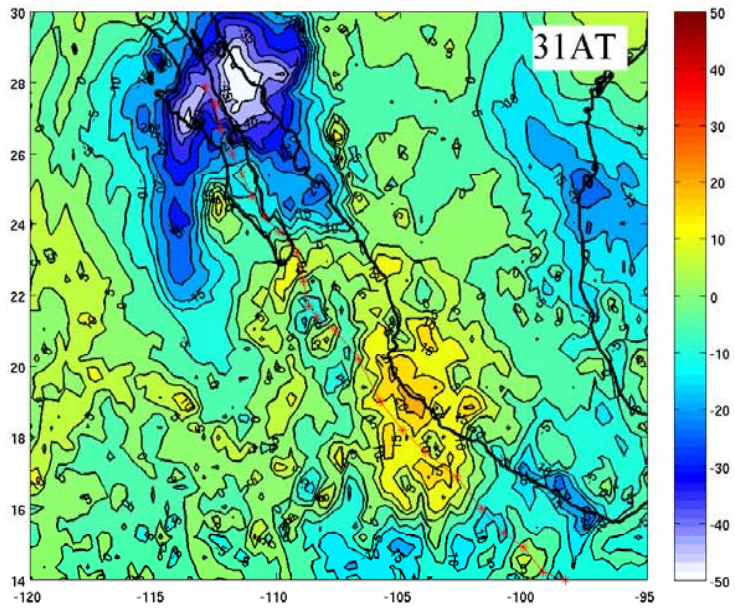
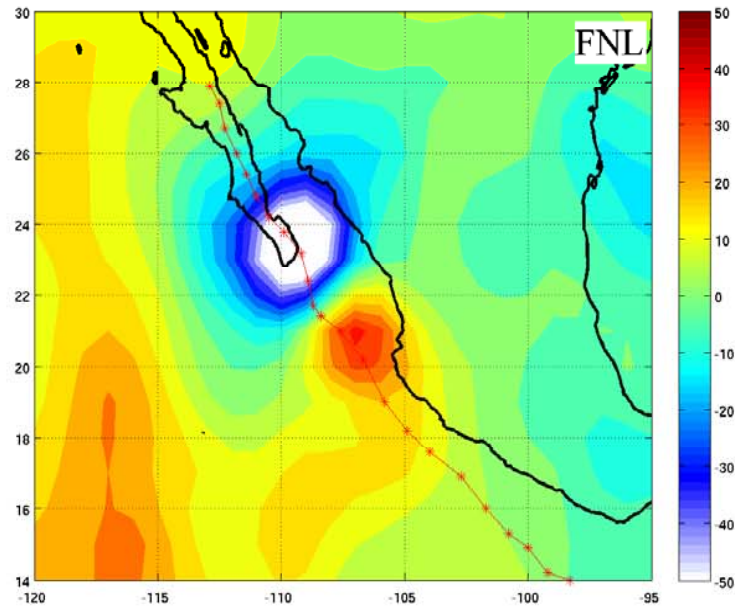
John



Paul



John



Conclusiones y recomendaciones

- 1. Las simulaciones no reproducen adecuadamente la evolución de los centros de presión a mayor escala.**
- 2. La simulación iniciada los días 31 y 22 reproducen mejor la trayectoria ya que captura los cambios de gran escala que provocaron la desviación de las trayectorias en las condiciones iniciales.**

Conclusiones y recomendaciones

- 3. Realizar nuevas simulaciones combinando las parametrizaciones de cúmulo y la microfísica para ver si se mejora en la representación de las convección.**
- 4. Analizar la influencia de las parametrizaciones de cúmulo en la trayectoria y la intensificación.**
- 5. Analizar las causas de que el modelo no reproduzca la intensificación. (Simulación con mayor resolución).**