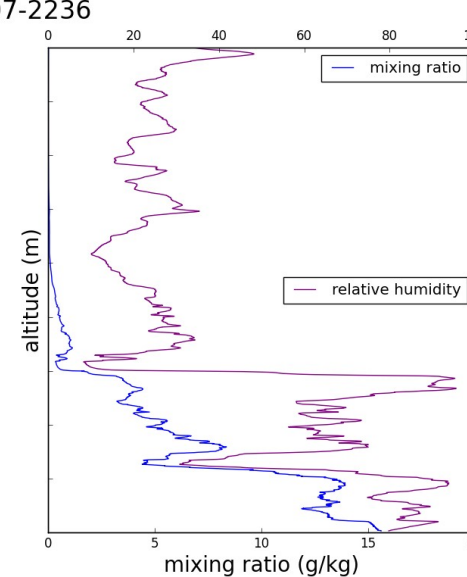
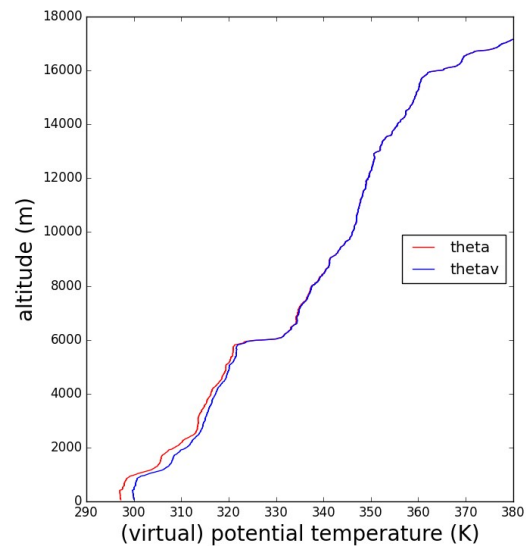
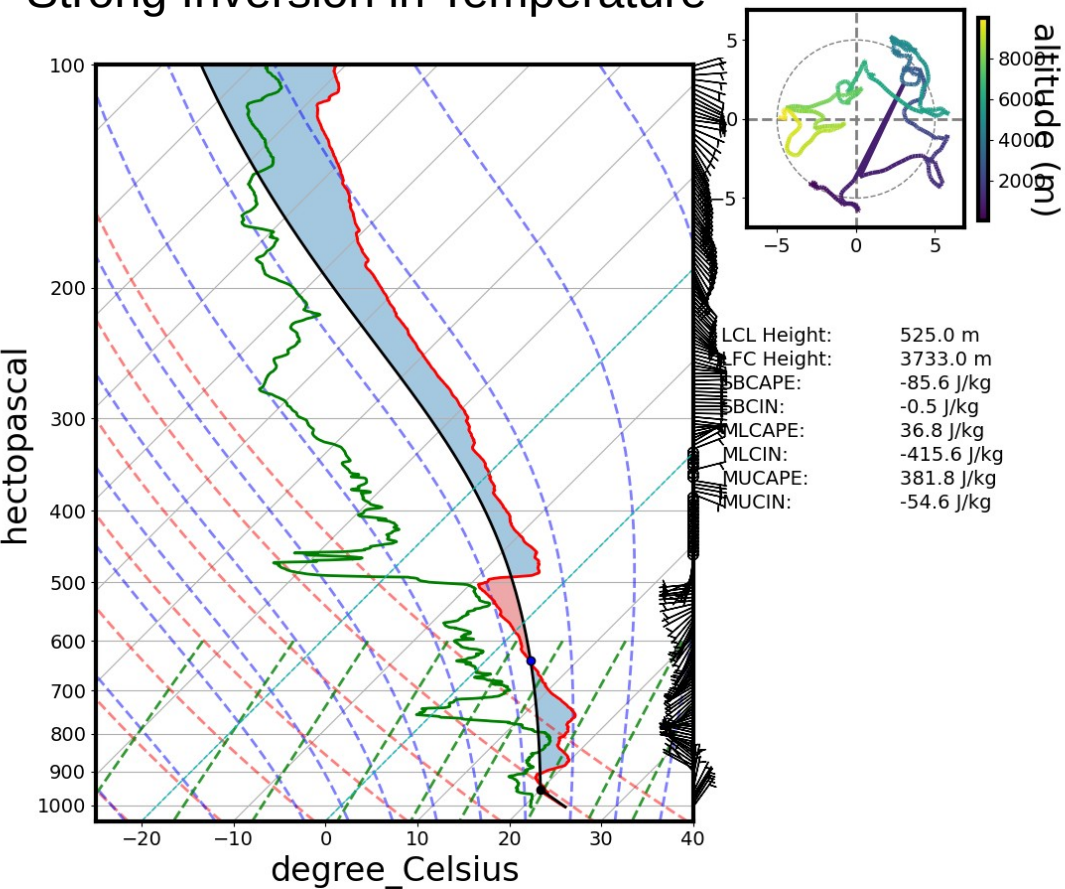


Summary 07/09/2024

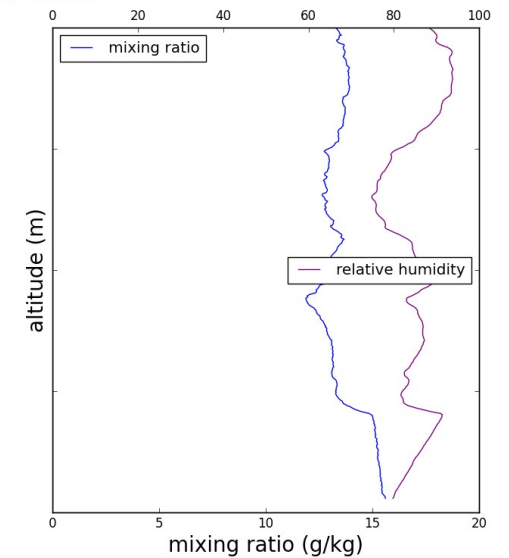
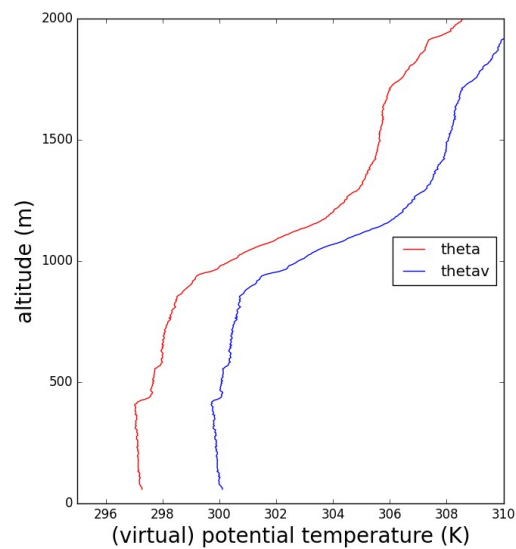
- soundings
- AROME – vertical cross sections
- further Ahead with MISVA products

20240907-2236

Sounding 05/09/2024 00Z Strong Inversion in Temperature

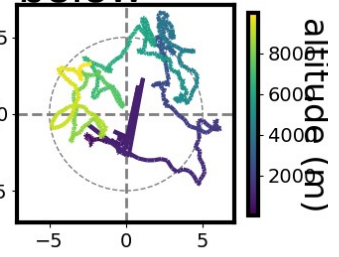
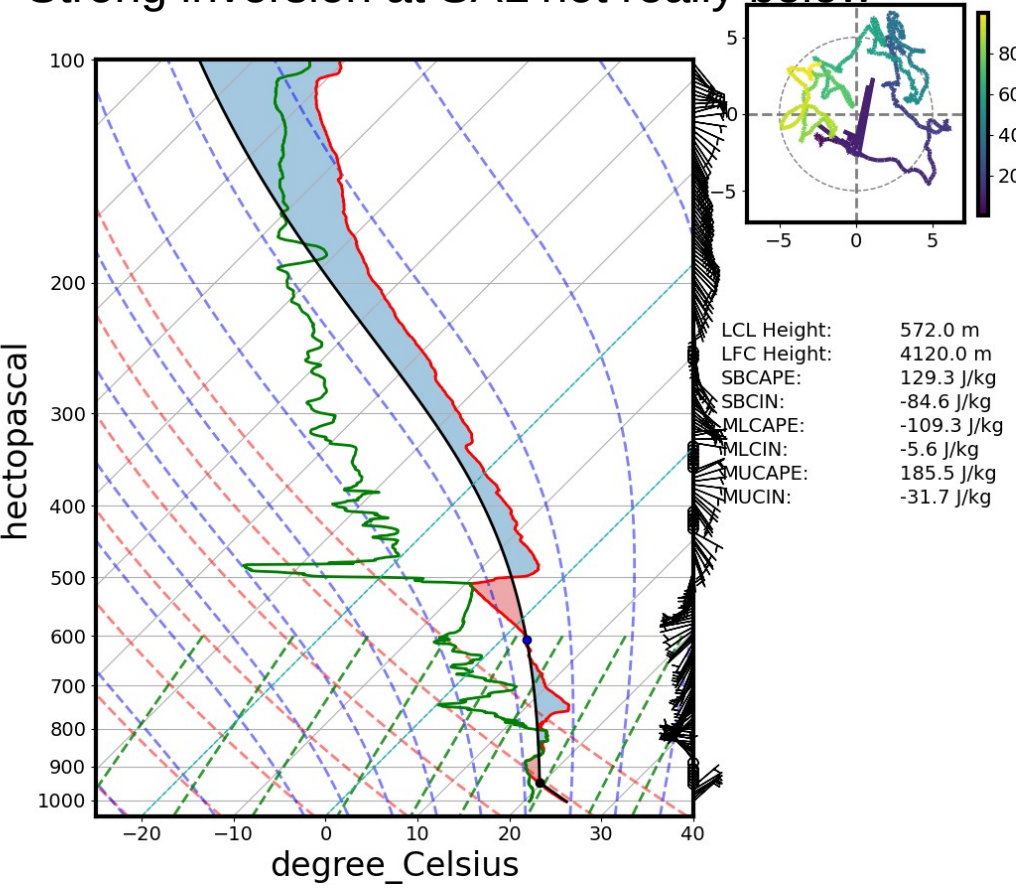


20240907-2236

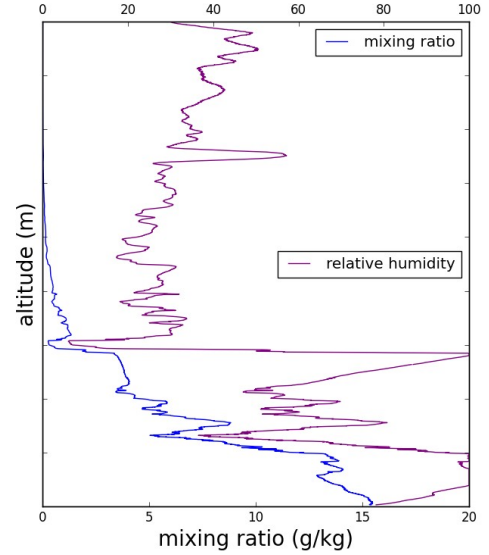
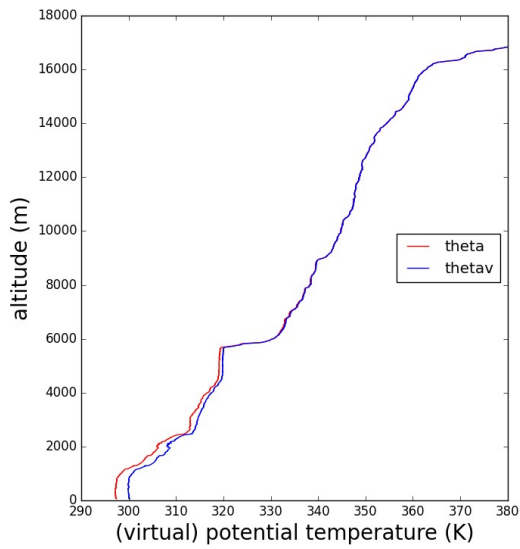


Sounding
05/09/2024 06Z

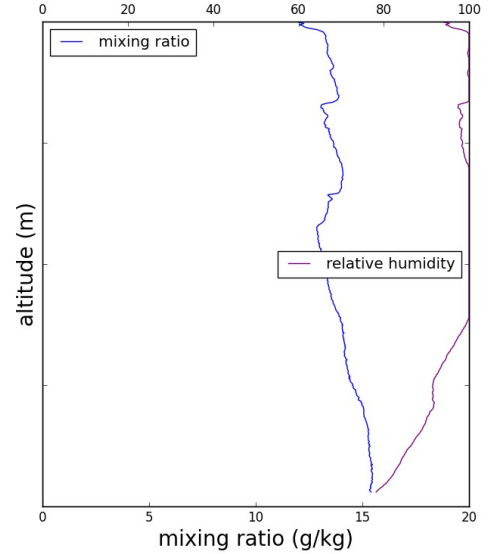
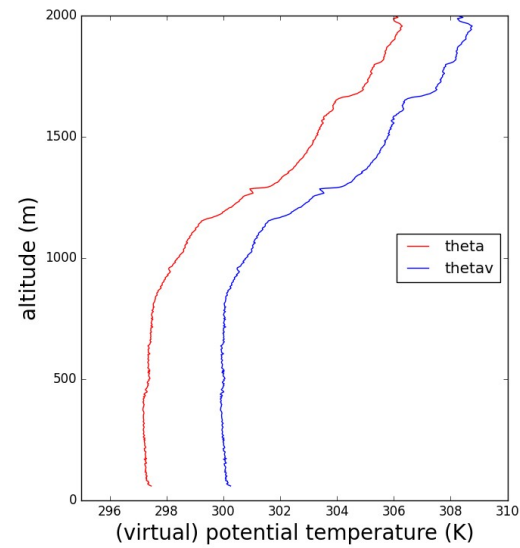
Strong inversion at SAL not really below



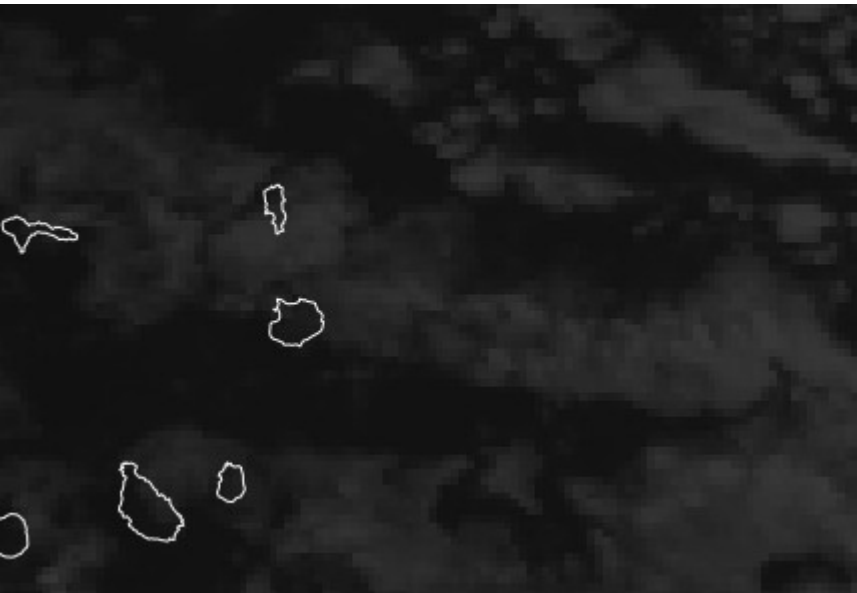
20240907-0434



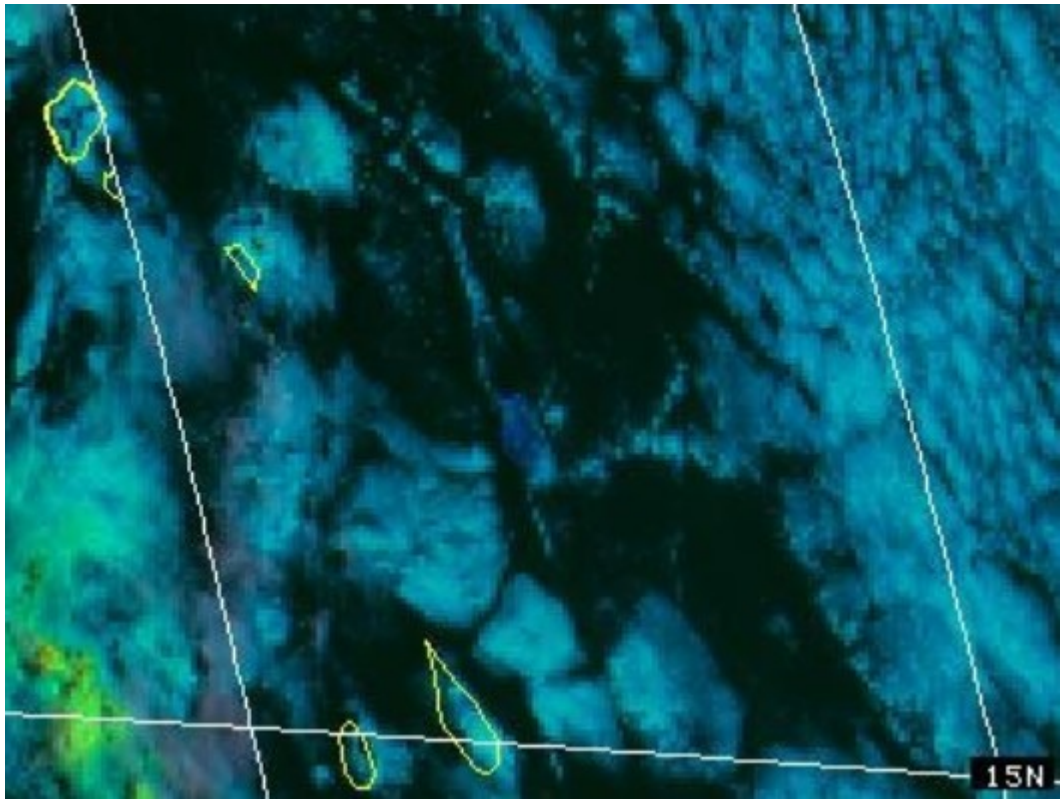
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Latest



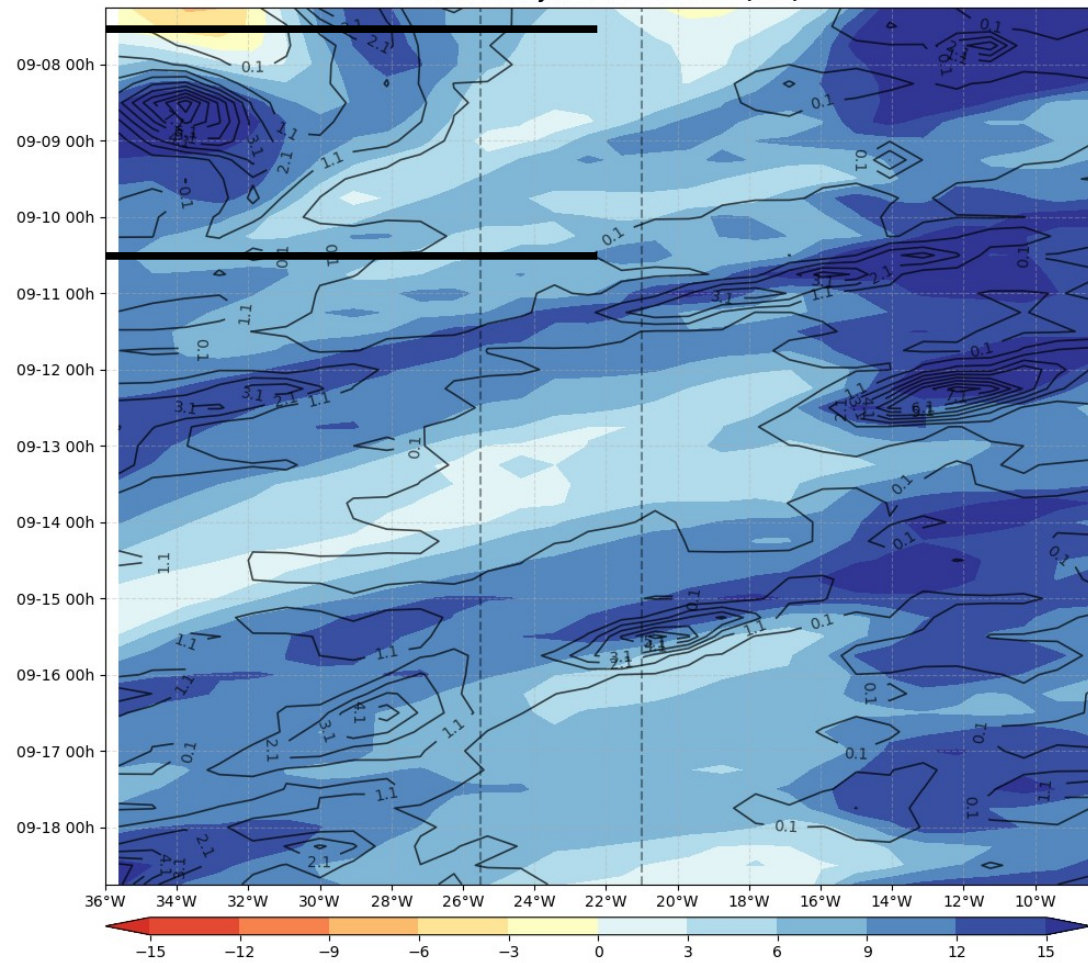
07/09
0845Z



Hovmuller
CFS 14-17N

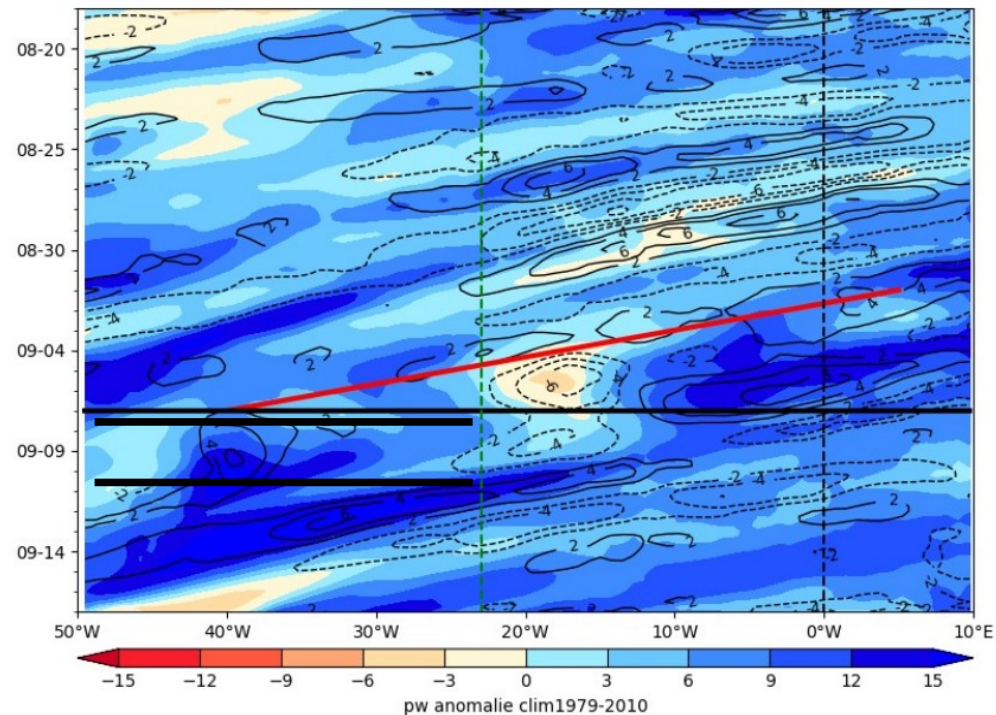
Courtesy Coly

PWAT anomaly & PRATE 14N-17N (CFS)



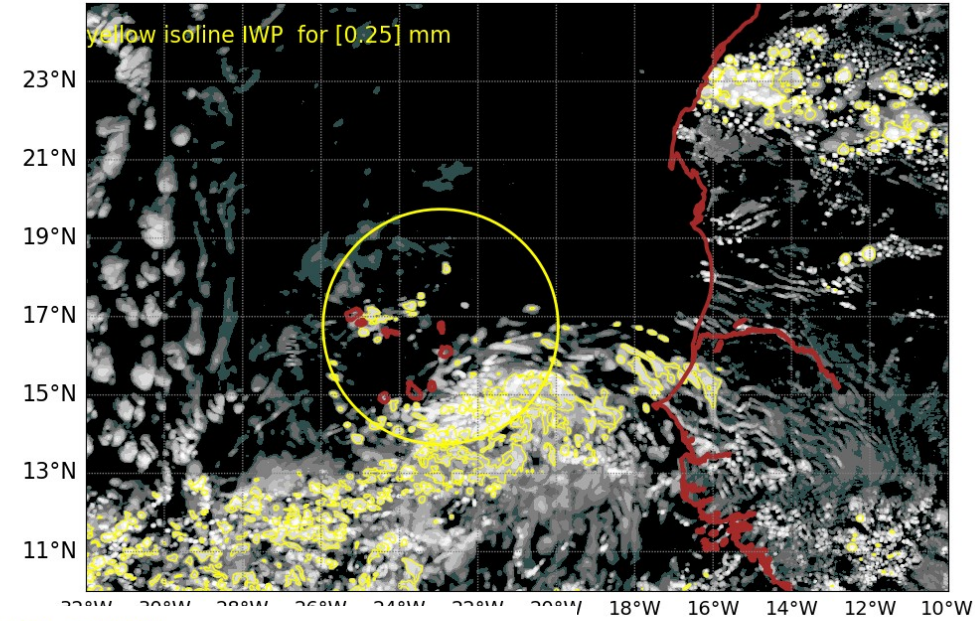
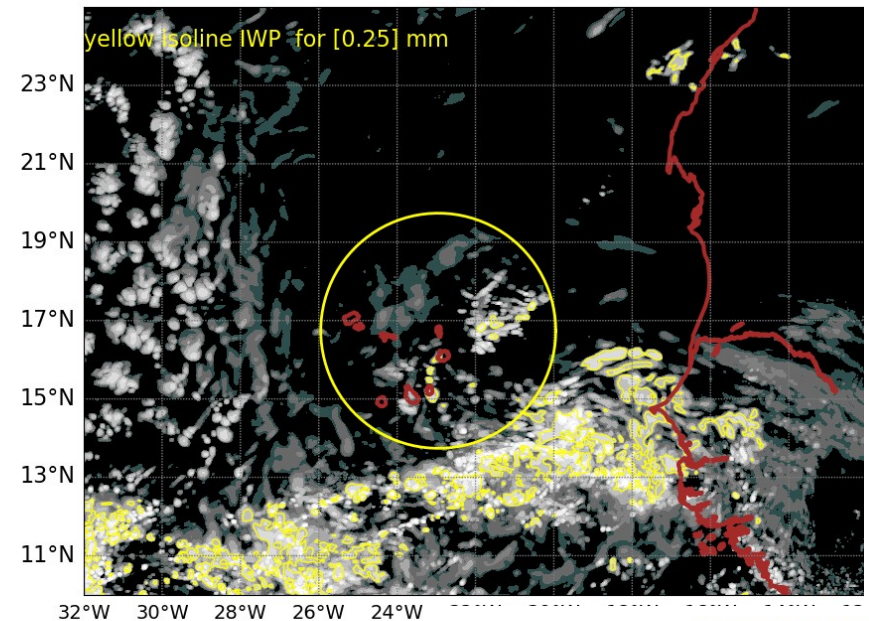
Hovmuller
ECMWF
10-18N

ECMWF PW (color) AND V at 925 hPa 2024-09-07



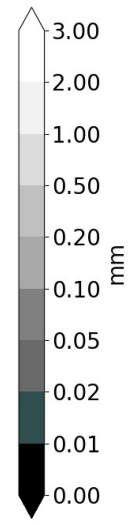
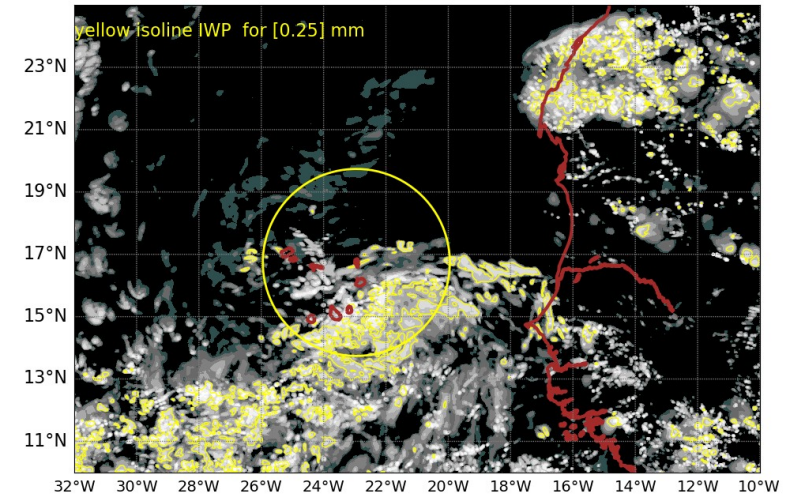
IWP+LWP

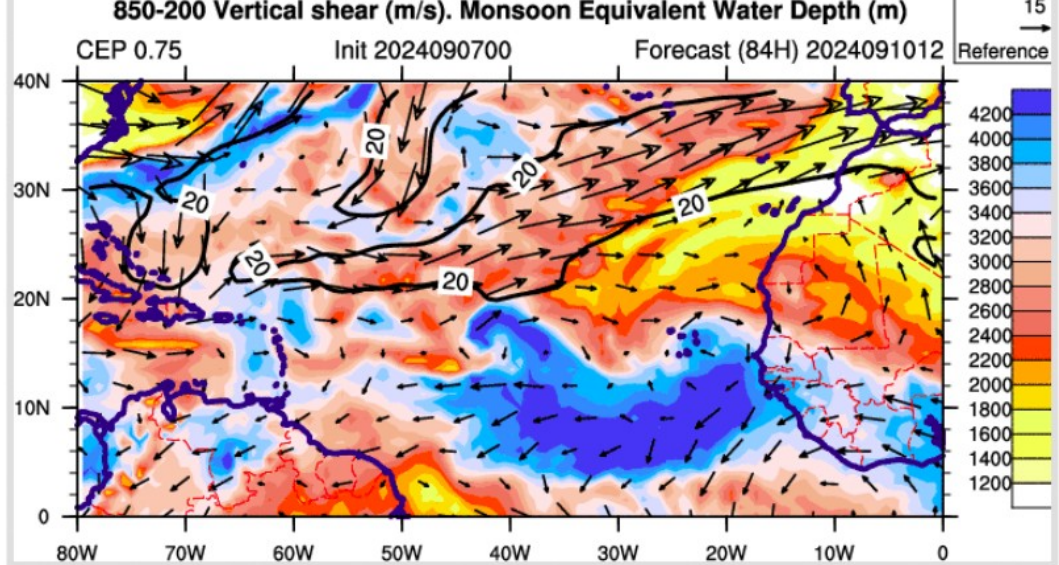
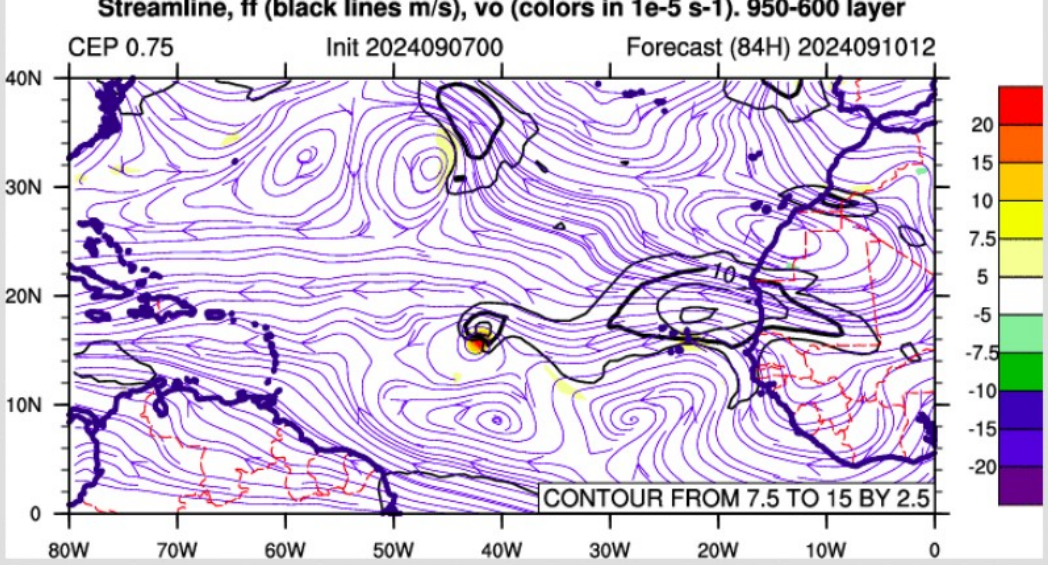
IWP+LWP



AROME25 20240910-18-UTC -ech(90h)
IWP+LWP

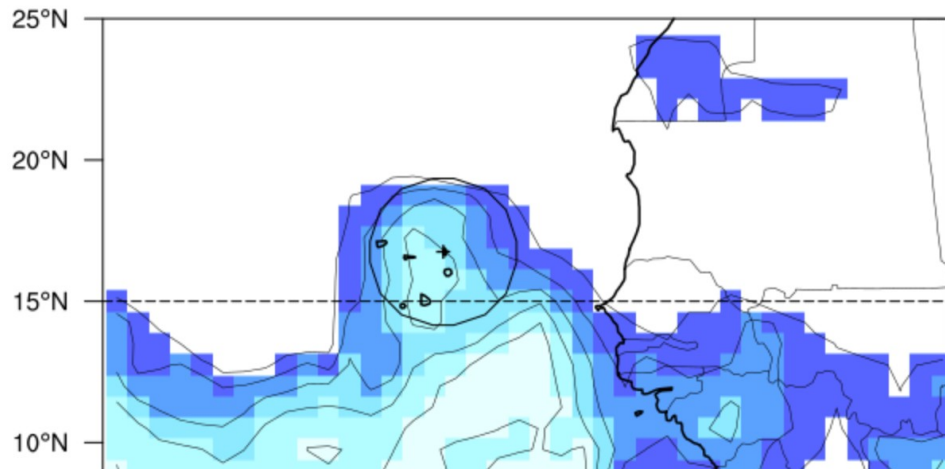
10/09 10Z 15Z 18Z

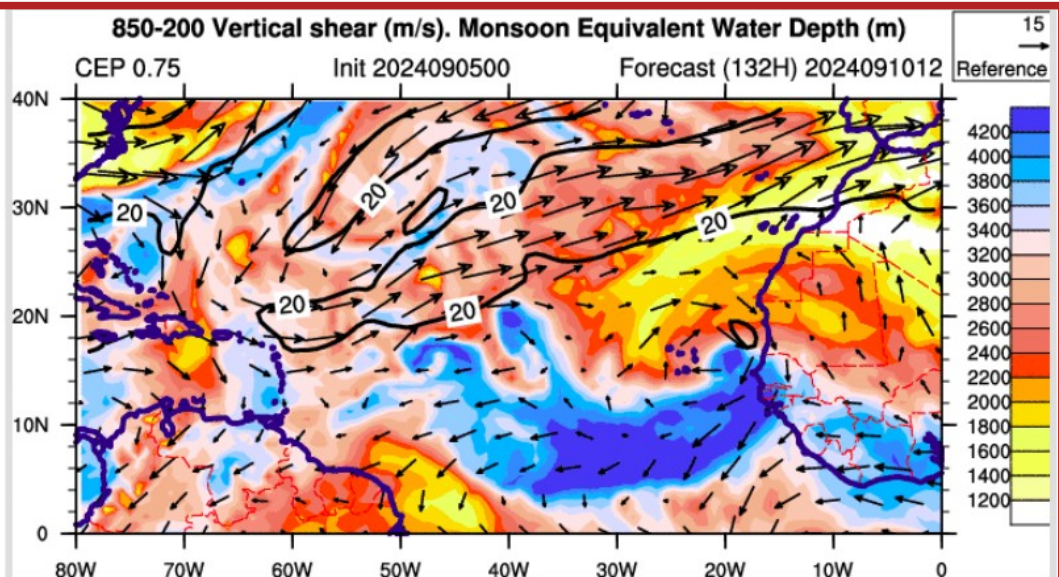
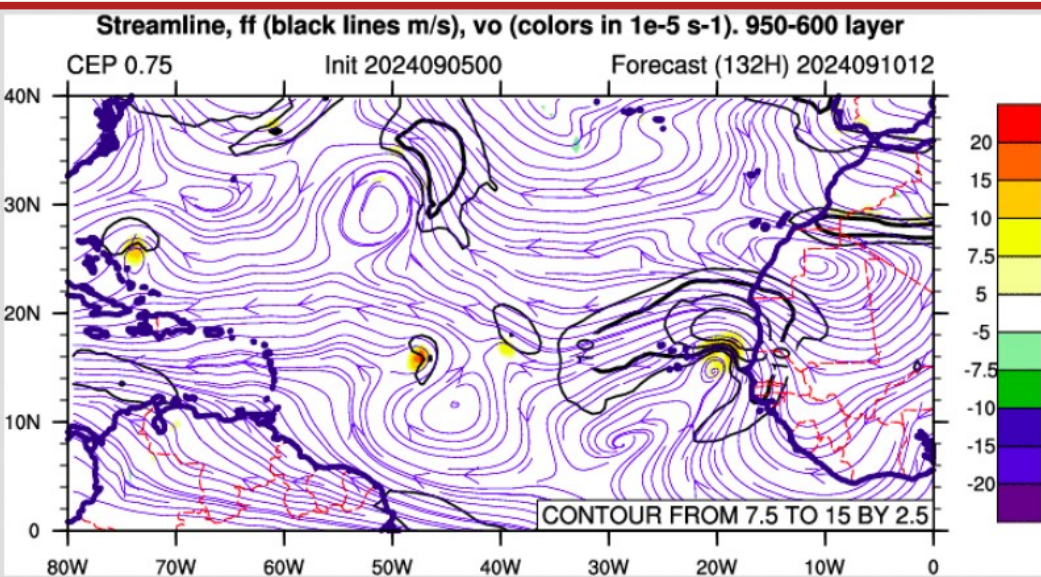
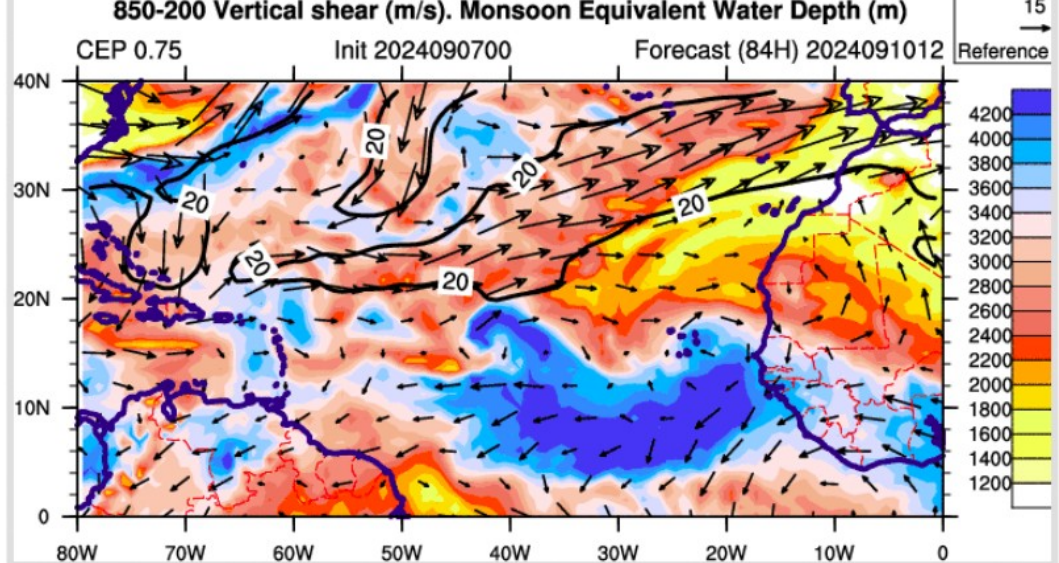
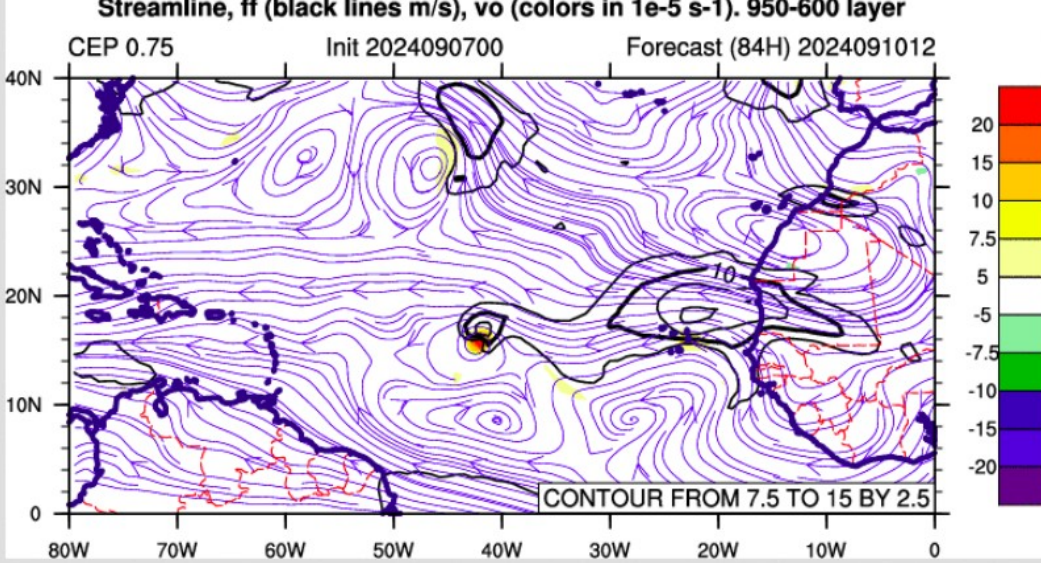




800-600 hPa avg Rel. Hum

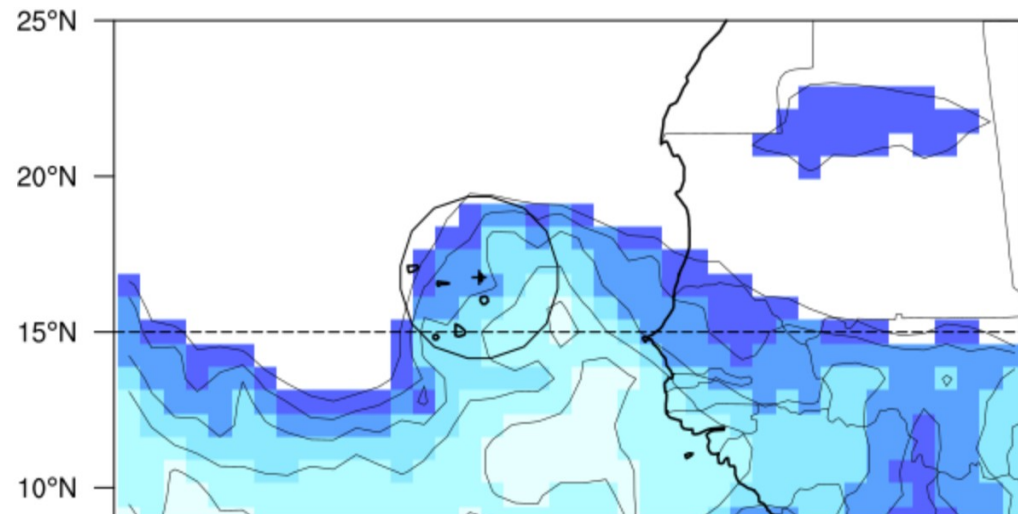
Forecast : 2024091012





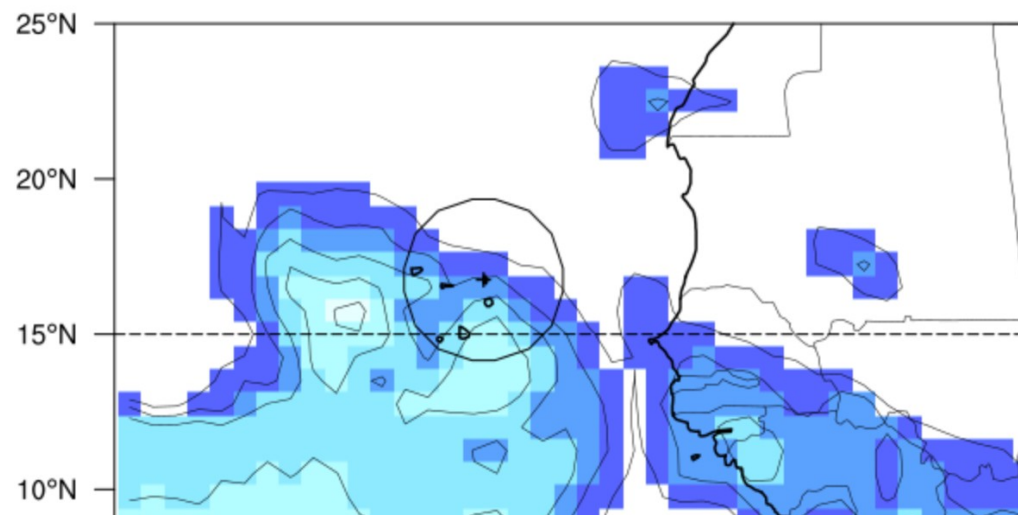
800-600 hPa avg Rel. Hum

Forecast : 2024091006



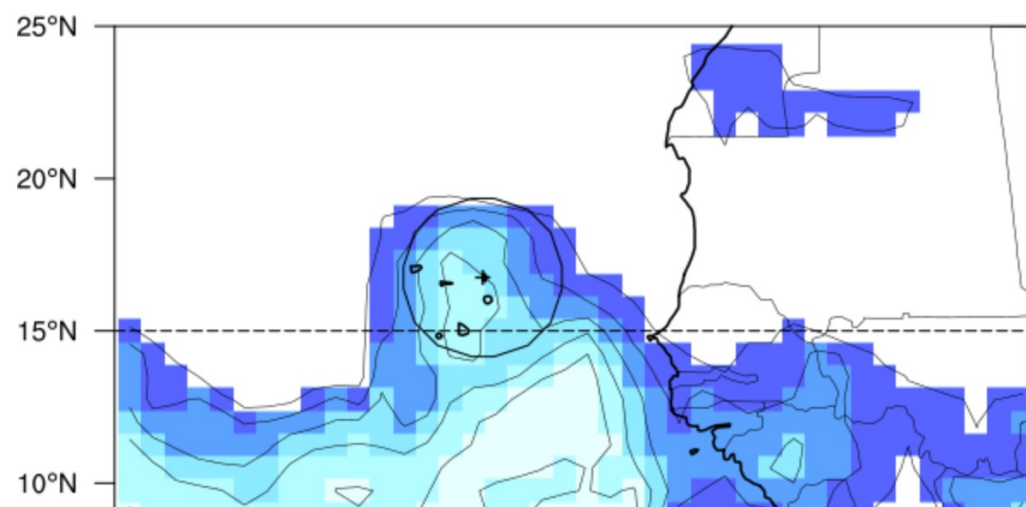
800-600 hPa avg Rel. Hum

Forecast : 2024091100



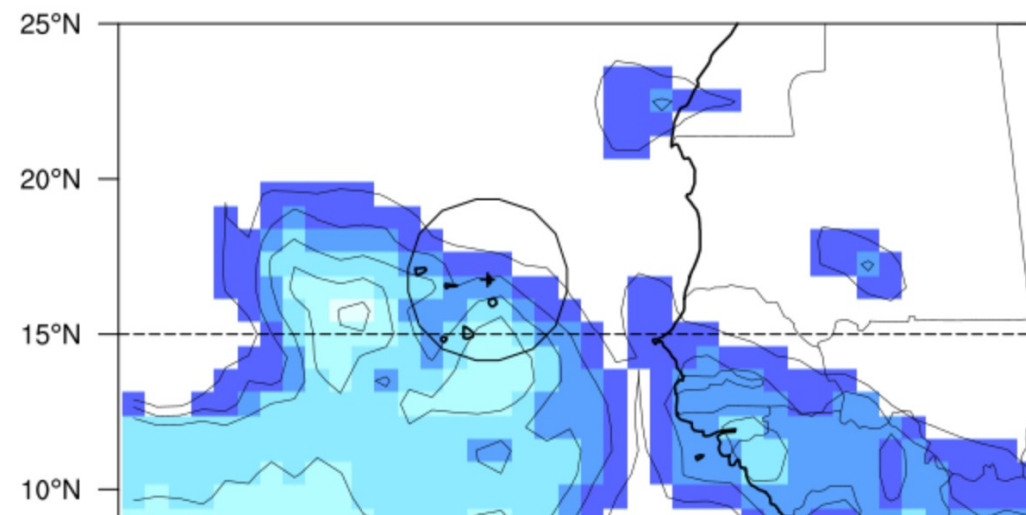
800-600 hPa avg Rel. Hum

Forecast : 2024091012



800-600 hPa avg Rel. Hum

Forecast : 2024091100



Summary

7 September : shallow clouds, organization in the NE
10 September : seems very favorable conditions in the
afternoon