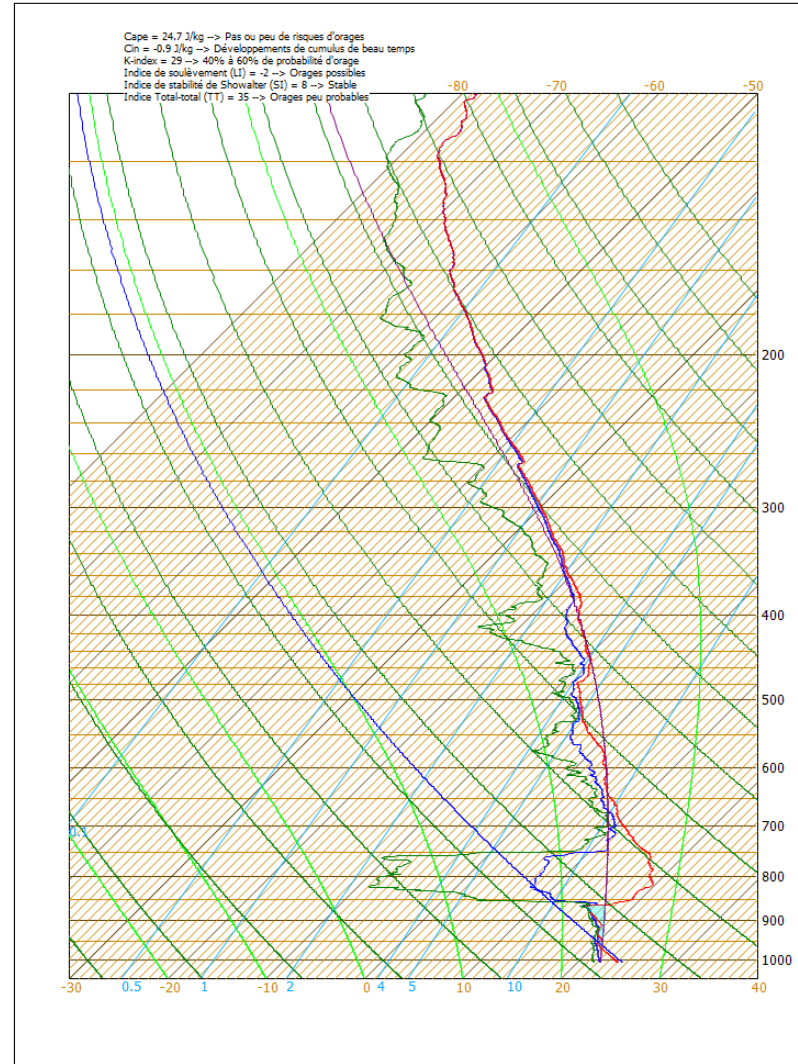
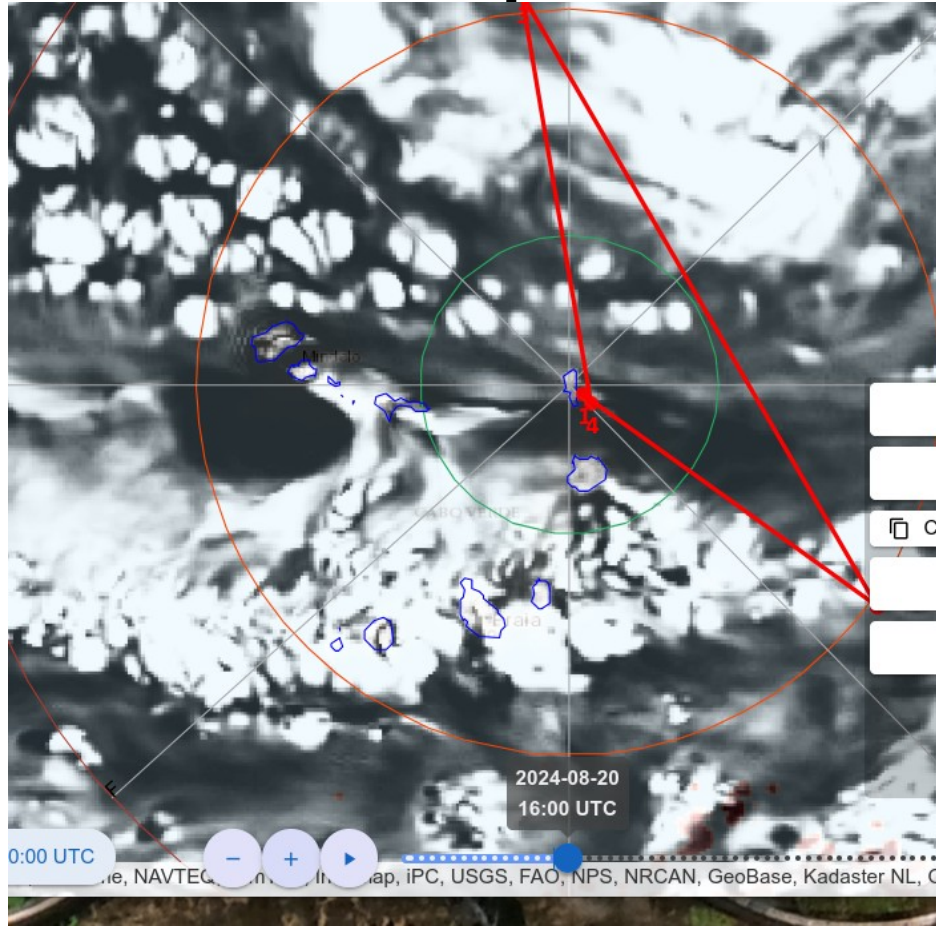


Emagramme761

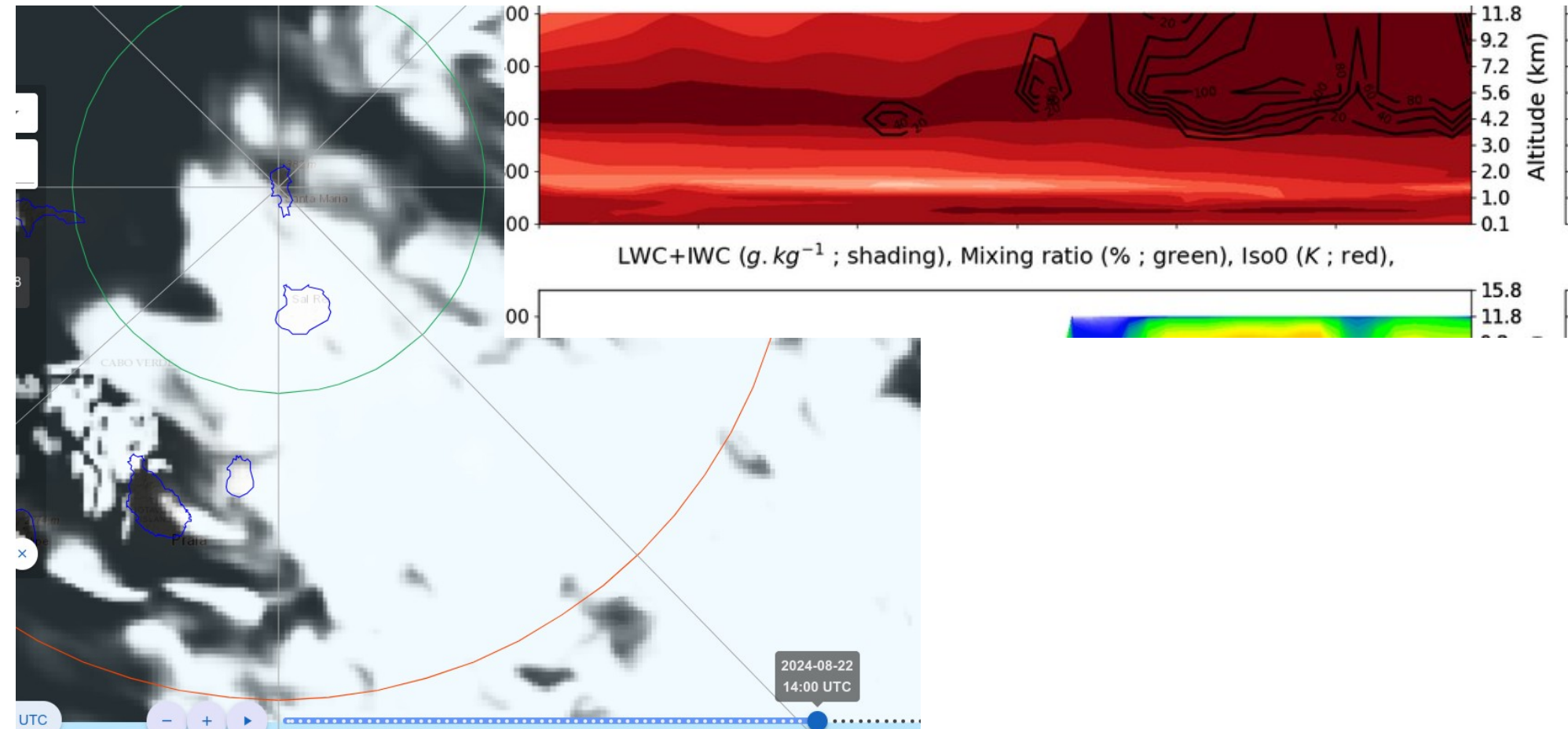


20 aug. 16 UTC

Low Cloud [1000-785 hPa]

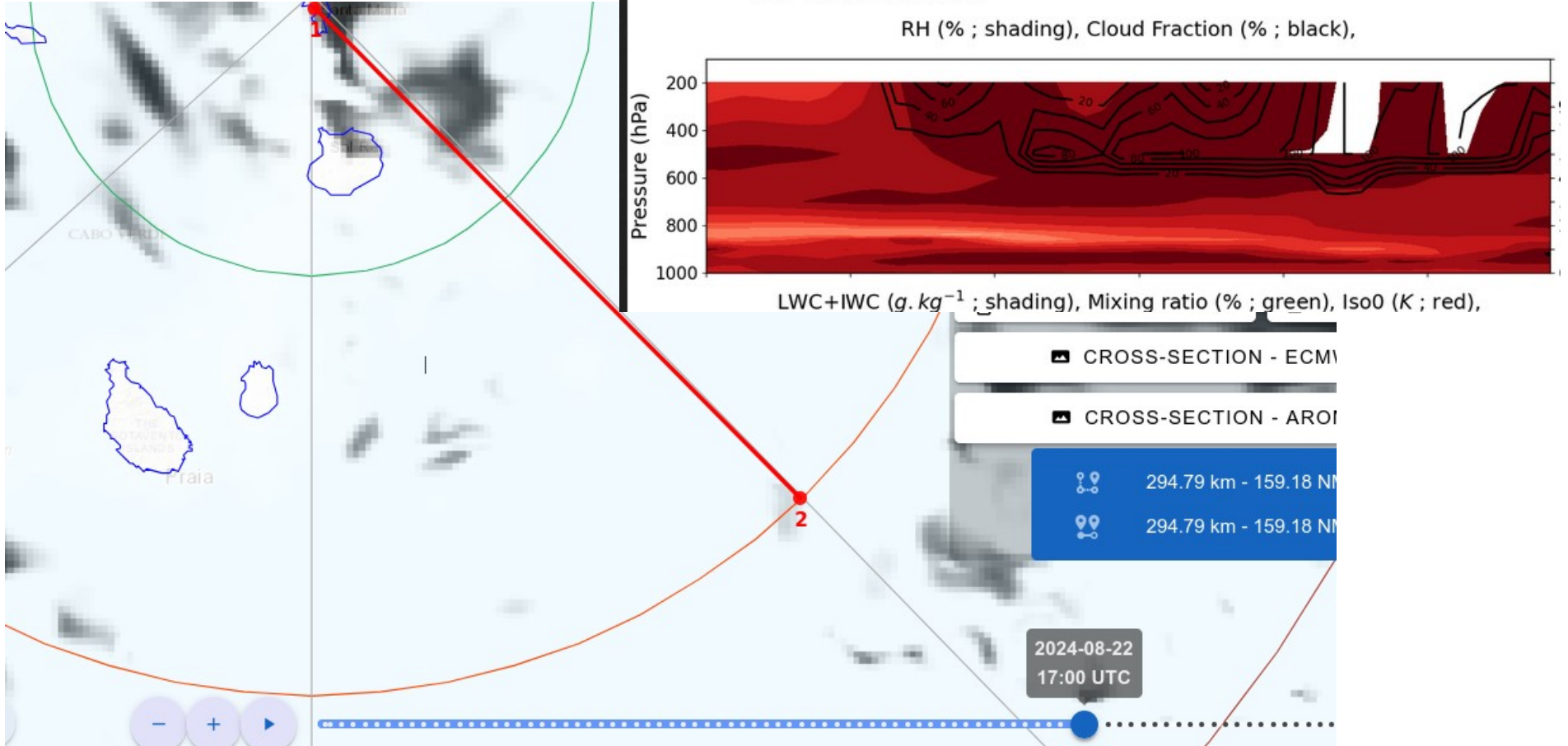


22 Aug. 14UTC



22 Aug 17 UTC

S: 16°41.29'N -22°-56.37'W
A: 14°48.31'N -21°-0.02'W



Summary

Background : vortex passing to the north, active ITCZ along 10°N

Today Tuesday 20 : flight Earthcare within the dry quadrant of the Wave (East),

- No deep convection
- Shallow convection in the western quadrant confirmed
- 700 hPa : northerlies ; 925 hPa : northwesterlies

Tomorrow off : convection possible to the north-west of the circle

Thursday 22 : ATR Circle at the margin of active deep convection – core deep convection along the ITCZ westerlies at 10°N , flight on South-Southeastern path advised

- To be confirmed : for now Mid-levels instability with high levels not connected to low levels