

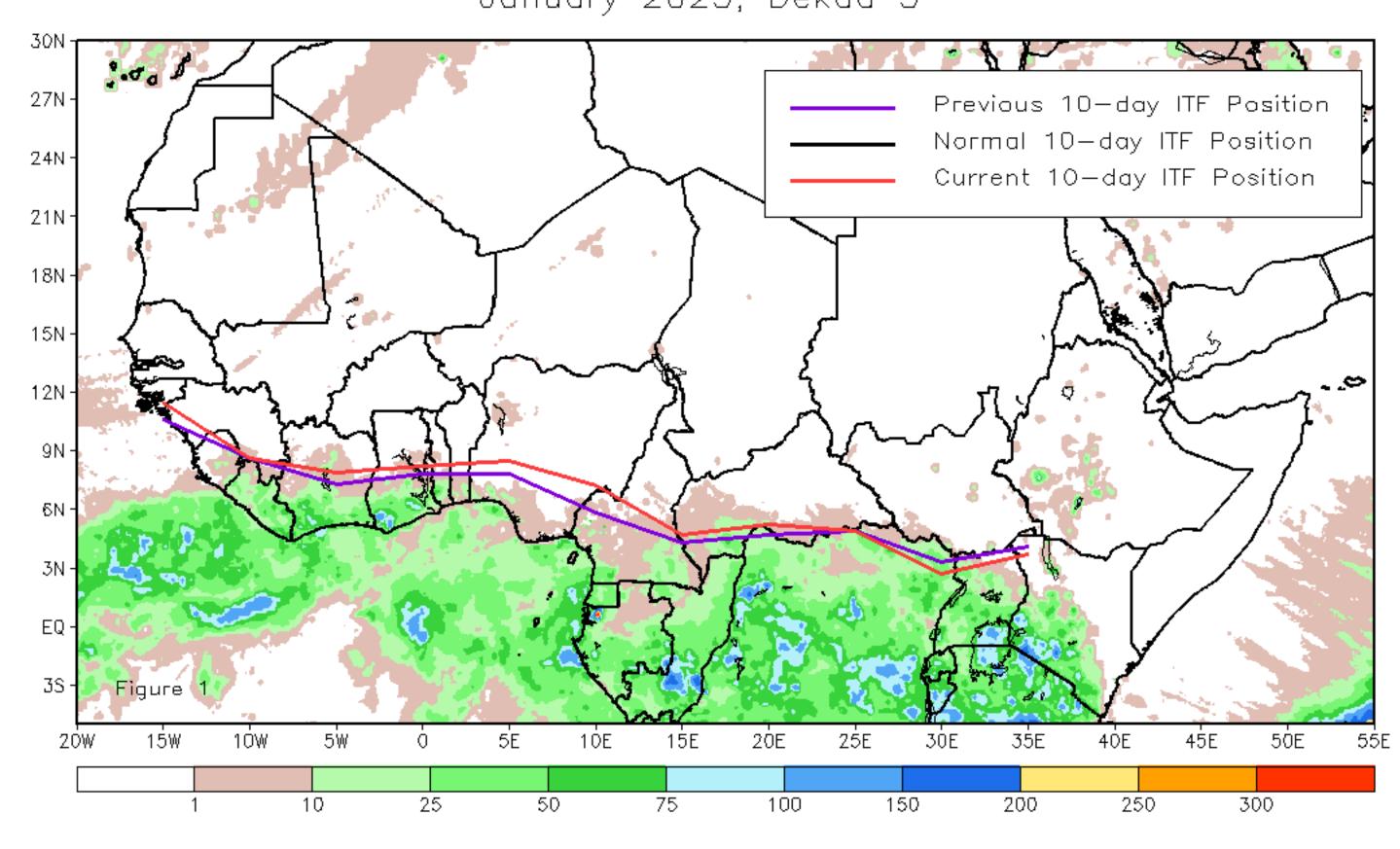
## CPC Africa Desk InterTropical (ITF) Front Analysis

## January 2025, Dekad 3

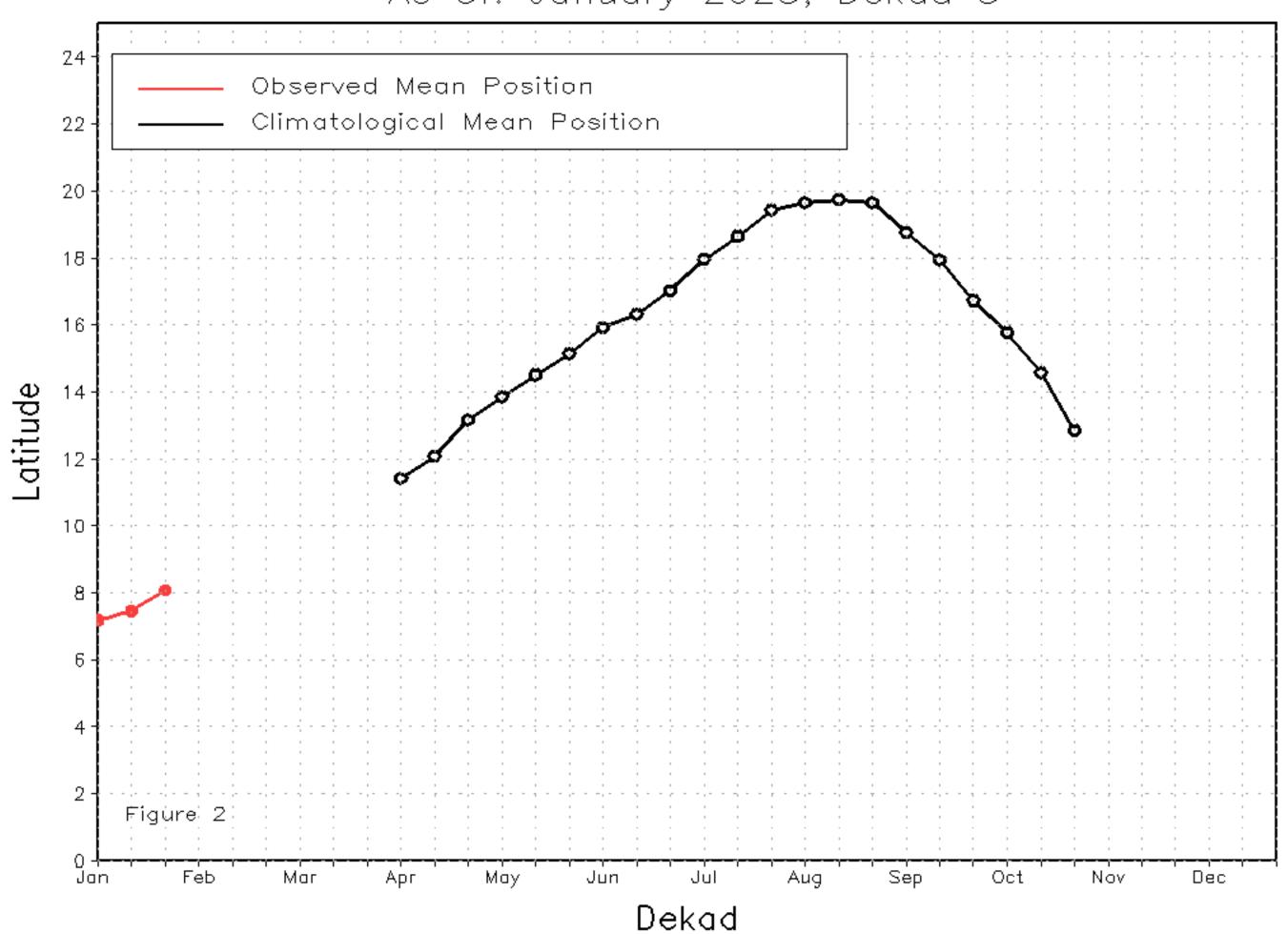
## Discussion:

Between January 21 and 31, the current Inter-Tropical Front (ITF) shifted northward for most of its entire length, except for its positions around northeastern DR Congo and northern Uganda, where the ITF moved southward relative to its previous location. Specifically, the current ITF was located at approximately 8.1N in the western portion (10W-10E), which is north of its previous position at 7.4N. In the eastern part (20E-35E), the current ITF location is around 4.1N compared to 4.3N in the previous position. Figure 1 displays the current position of the ITF during the 3rd dekad of January and its previous position during the 2nd dekad of January. Figures 2 and 3 are time series, illustrating the latitudinal positions for the western and eastern portions of the ITF, respectively, and their seasonal evolutions since the beginning of April 2025.

Current vs. Normal Dekadal ITF Position and RFE Accumulated Precipitation (mm) January 2025, Dekad 3



Mean Western Portion of the ITF: Averaged 10W to 10E As of: January 2025, Dekad 3



Mean Eastern Portion of the ITF: Averaged 20E to 35E As of: January 2025, Dekad 3

