



# CPC Africa Desk InterTropical (ITF) Front Analysis

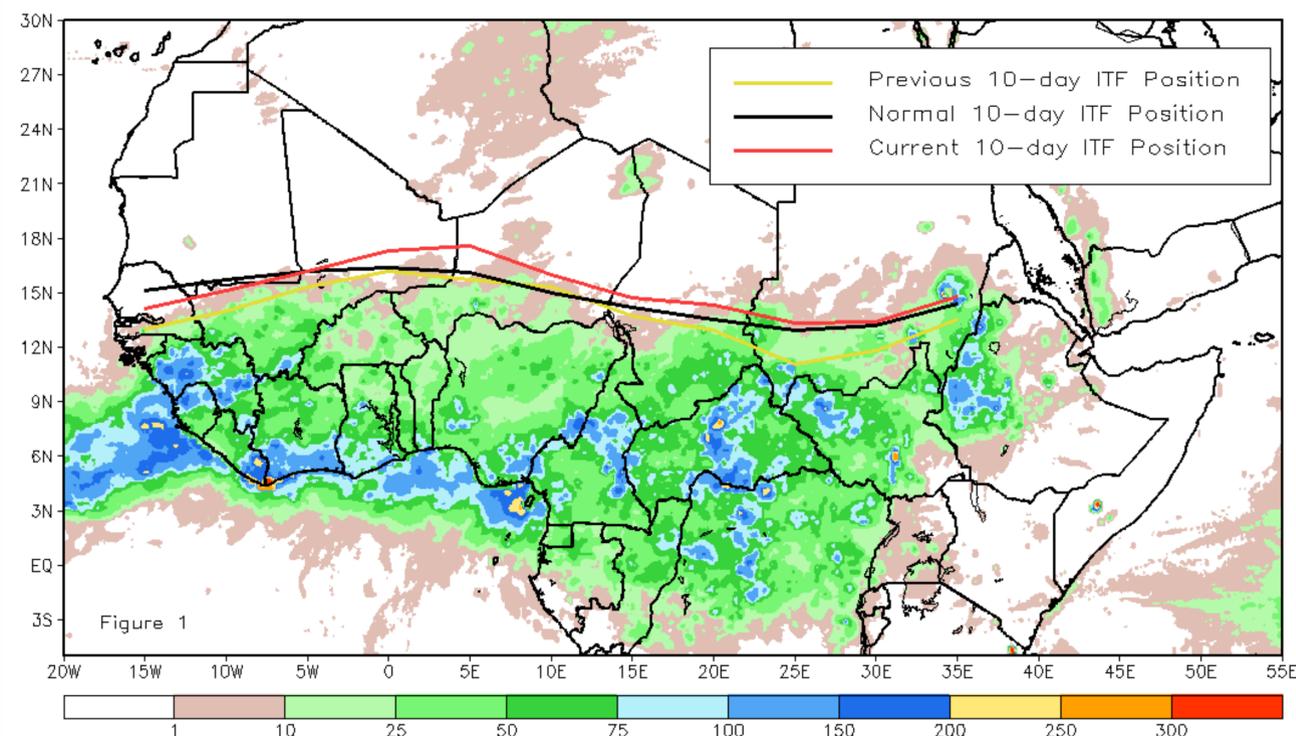
## June 2016, Dekad 1

### Discussion:

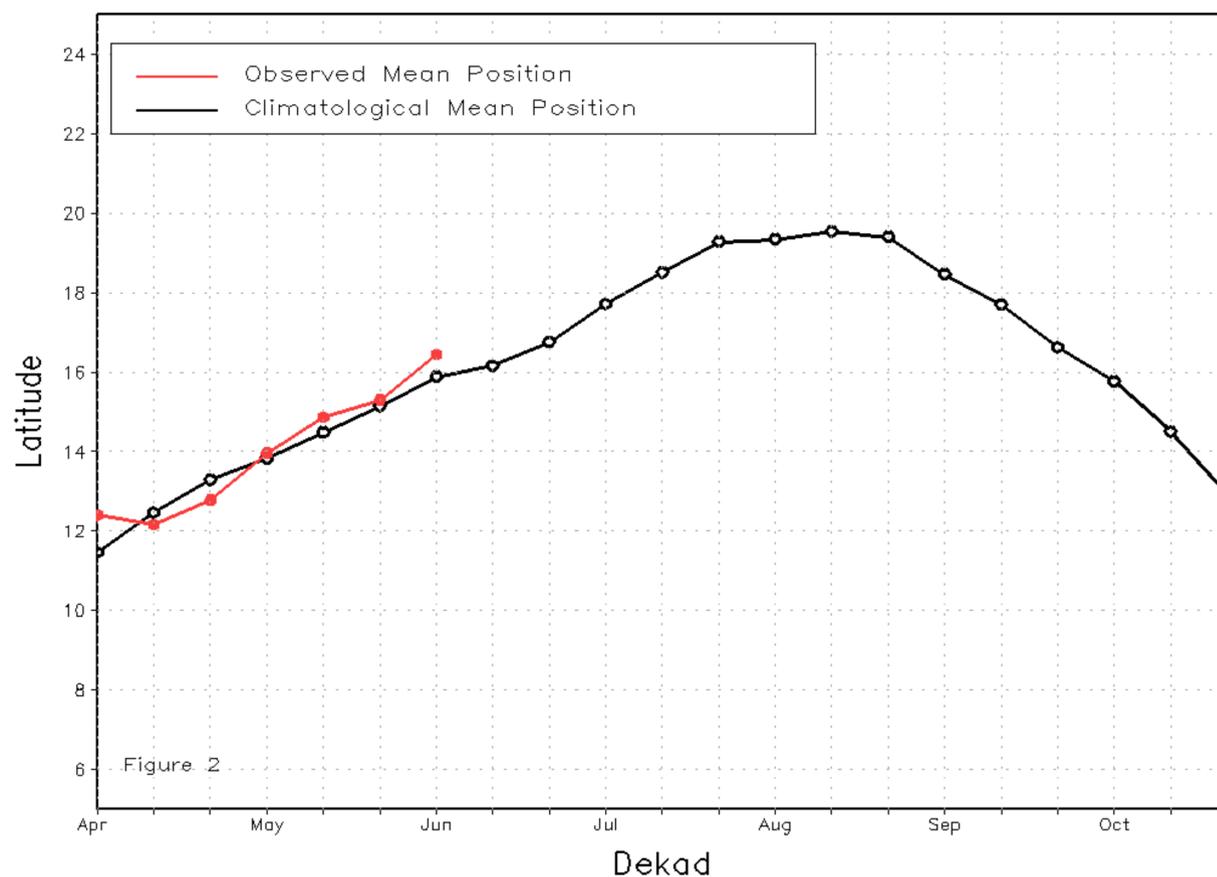
From June 1-10, the Inter-tropical Front (ITF) continued its northward progression. The mean western (10W-10E) portion of the ITF was located roughly at 16.4N, which was to the north of the mean position during this period of the year by 0.5 degree. This position was also farther north of the past year position by 0.7 degree. To the east, the mean eastern (20E-35E) portion of the ITF was approximated at 13.9N and was anomalously north of the average position by 0.4 degree. It also was farther north relative to the past year by 0.8 degree. Figure 1 displays the current position of the ITF relative to its climatological position during the 1st dekad of June. Figures 2 and 3 are time series, illustrating the mean latitudinal values of the western and eastern portion of the ITF, respectively, and their evolutions since April, 2016.

Current vs. Normal Dekadal ITF Position  
and RFE Accumulated Precipitation (mm)

June 2016, Dekad 1



Mean Western Portion of the ITF: Averaged 10W to 10E  
As of: June 2016, Dekad 1



Mean Eastern Portion of the ITF: Averaged 20E to 35E  
As of: June 2016, Dekad 1

