



CPC Africa Desk InterTropical (ITF) Front Analysis

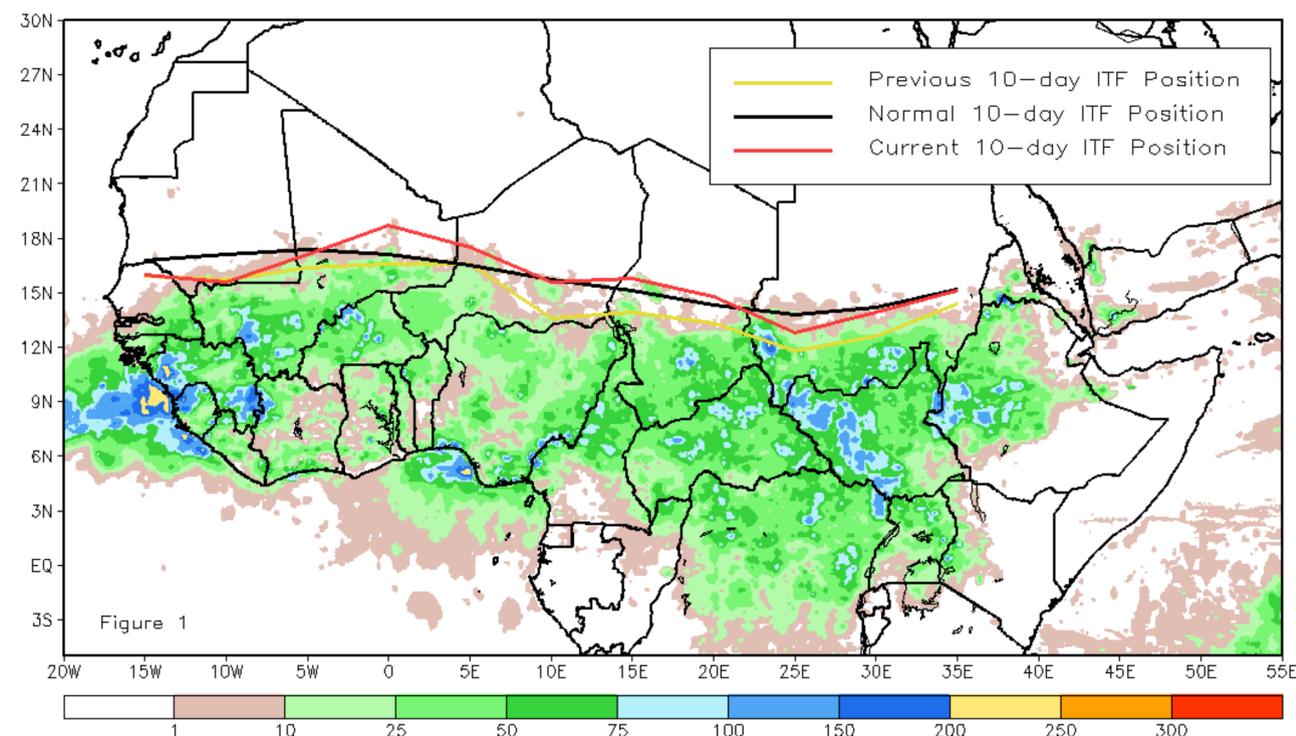
June 2015, Dekad 3

Discussion:

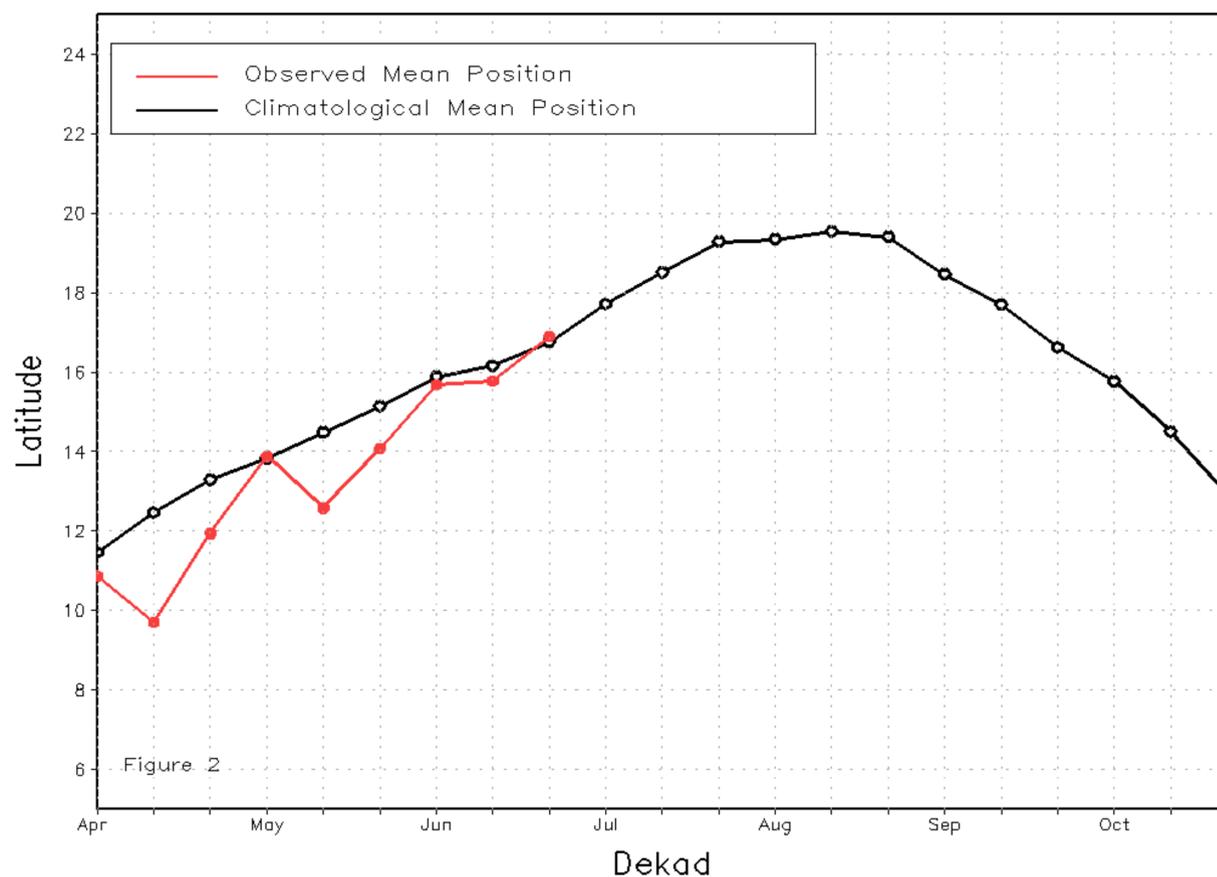
During the 3rd dekad of June, the ITF continued its northward advance bringing early season precipitation amounts into the Sahel. Its position, on average for all regions, was barely below the climatological normal for late June. The western averaged ITF position (10W-10E) was approximated at 16.8 degrees North, shifting nearly 1.0 degree on average compared to the previous position during the middle of June. The average eastern position of the ITF (20E-35E) position of the ITF was approximated at 14.1 degrees North, slightly south of the climatological normal position (14.4) for the 3rd dekad of June. Figure 1 shows the current position of the ITF relative to its climatological position during the third dekad of June and its previous position during the 2nd 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, 2015.

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

June 2015, Dekad 3



Mean Western Portion of the ITF: Averaged 10W to 10E
As of: June 2015, Dekad 3



Mean Eastern Portion of the ITF: Averaged 20E to 35E
As of: June 2015, Dekad 3

