We noticed an error in the revised Figure 1 shown in our reply to Referee #2 (AC2). In that version, the values in the third column (panels i–l), which shows the difference between the IFS historical simulation and the observations, were incorrect. The corrected figure is provided in the supplement to this comment and is the version included in the revised manuscript. In addition, the captions of Figures 1 and 2 in AC2 refer to the difference panels as the “left column”; this should read “right column”. The rest of AC2 is unaffected. We apologise for these errors.

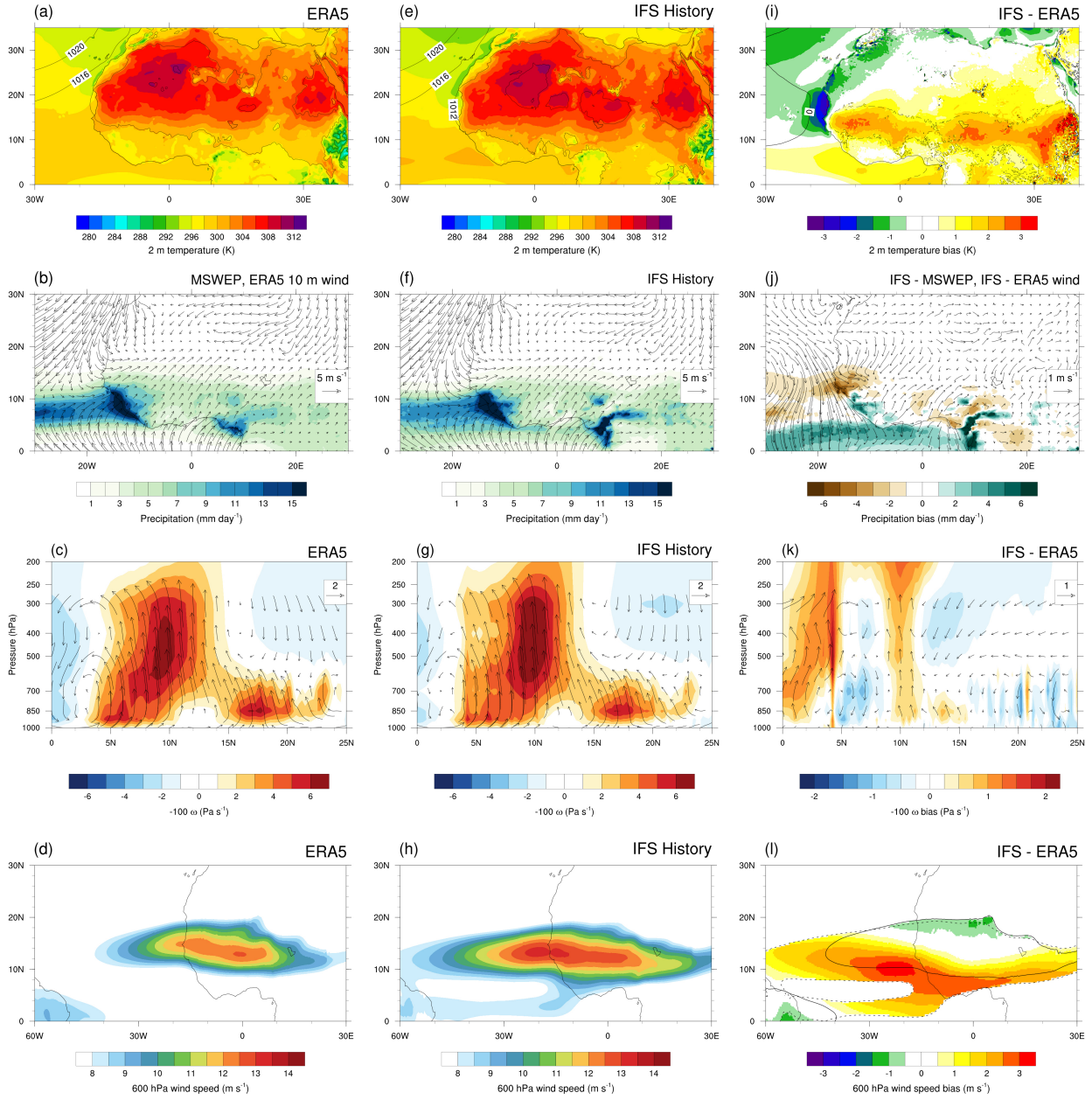

Figure 1. Mean JJAS fields in the observations (left column), in the IFS model (middle column), and their difference (right column): surface temperature (K, shaded) and sea level pressure (hPa, contours) (a,e,i); total precipitation (mm/day, shaded) and surface winds (m/s, vectors) (b,f,j); vertical-cross section zonally averaged between 20ºW-30ºE of omega (in 10^{-2} Pa/s with a change of sign where positive values represent upward motion, shaded) and omega-meridional wind vectors (m/s for meridional wind while omega is scaled to match the magnitude of the meridional wind, vectors) (c,g,k); wind speed at 600 hPa (d,h,l). In the left column, all variables are derived from ERA5 except for precipitation, for which MSWEP dataset was used.