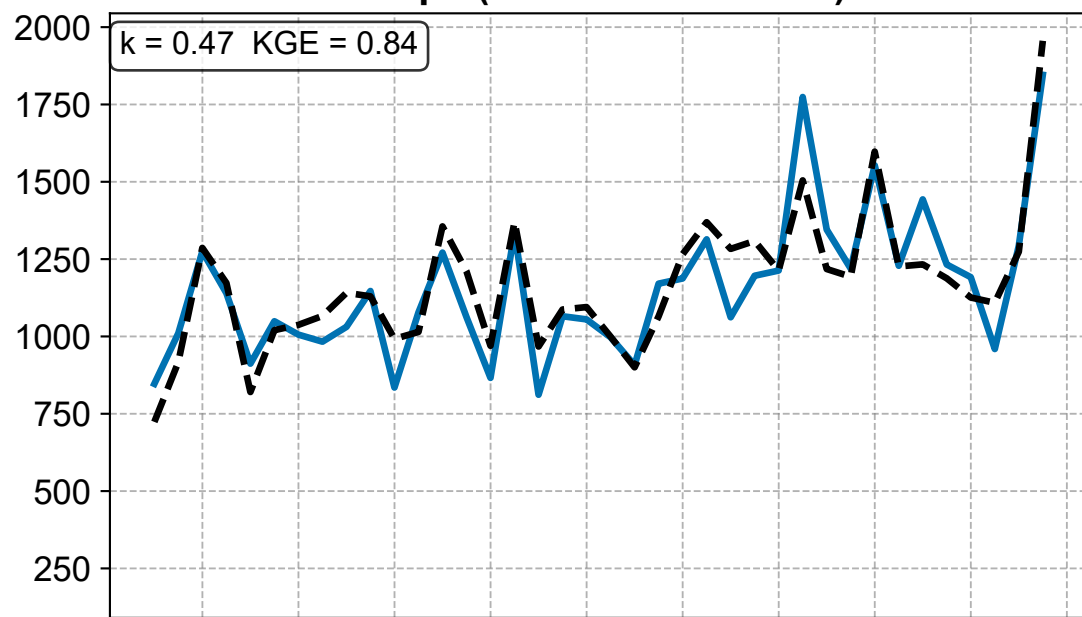
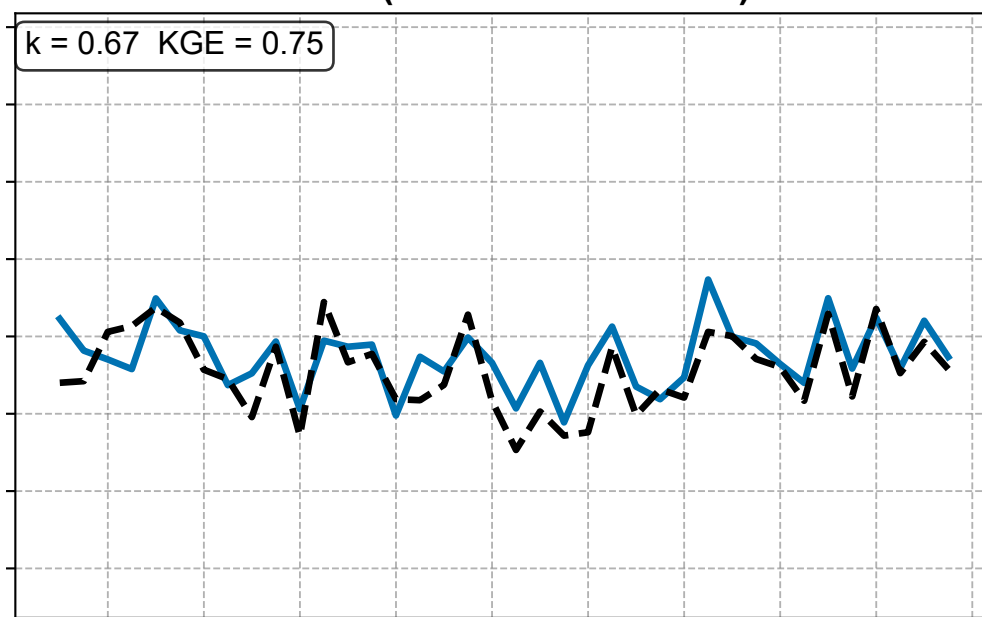
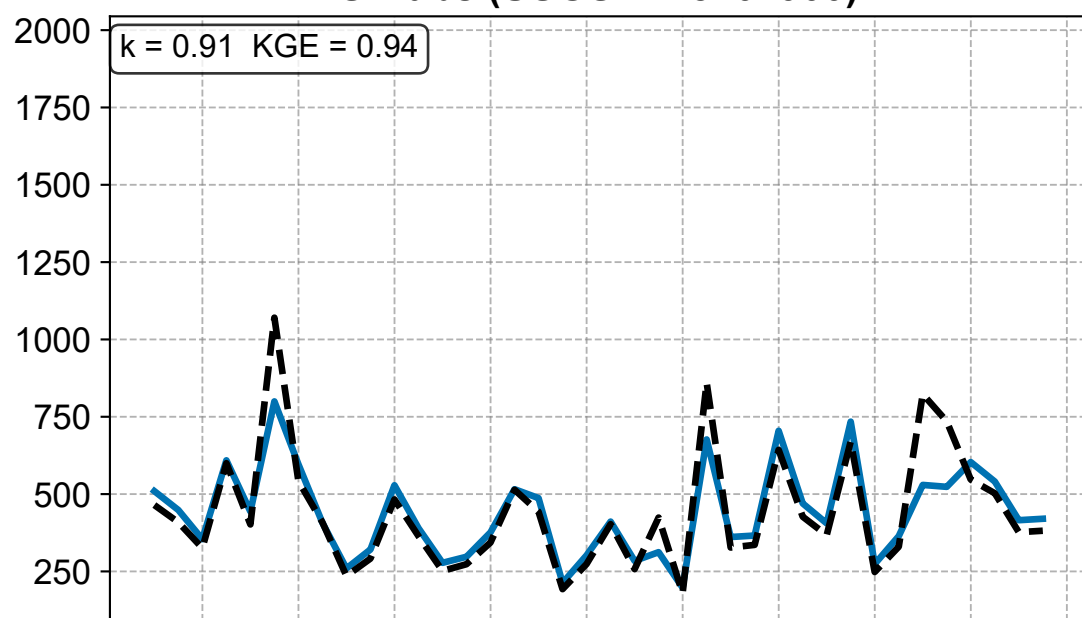
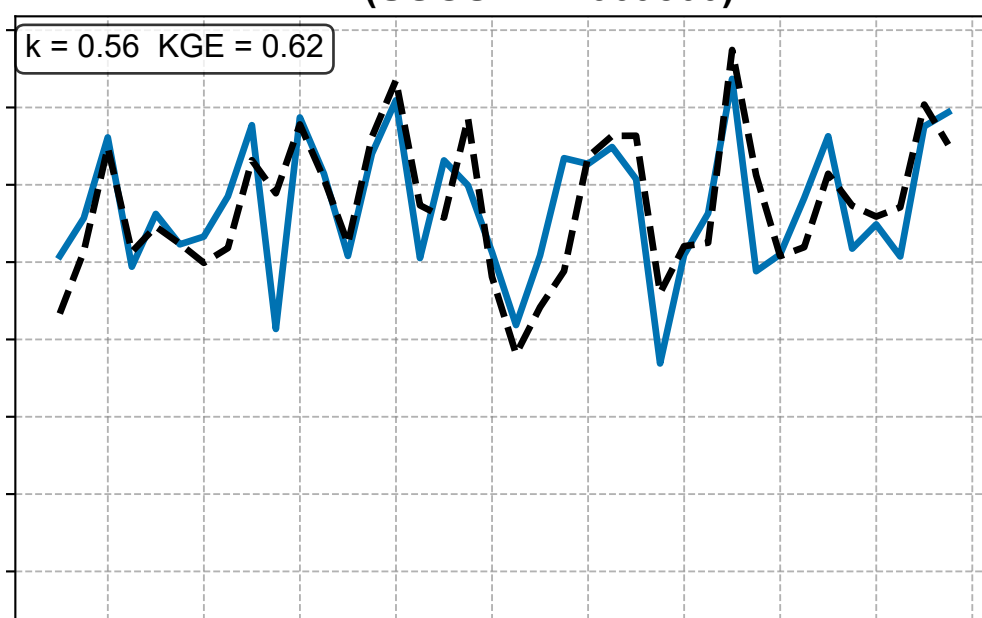
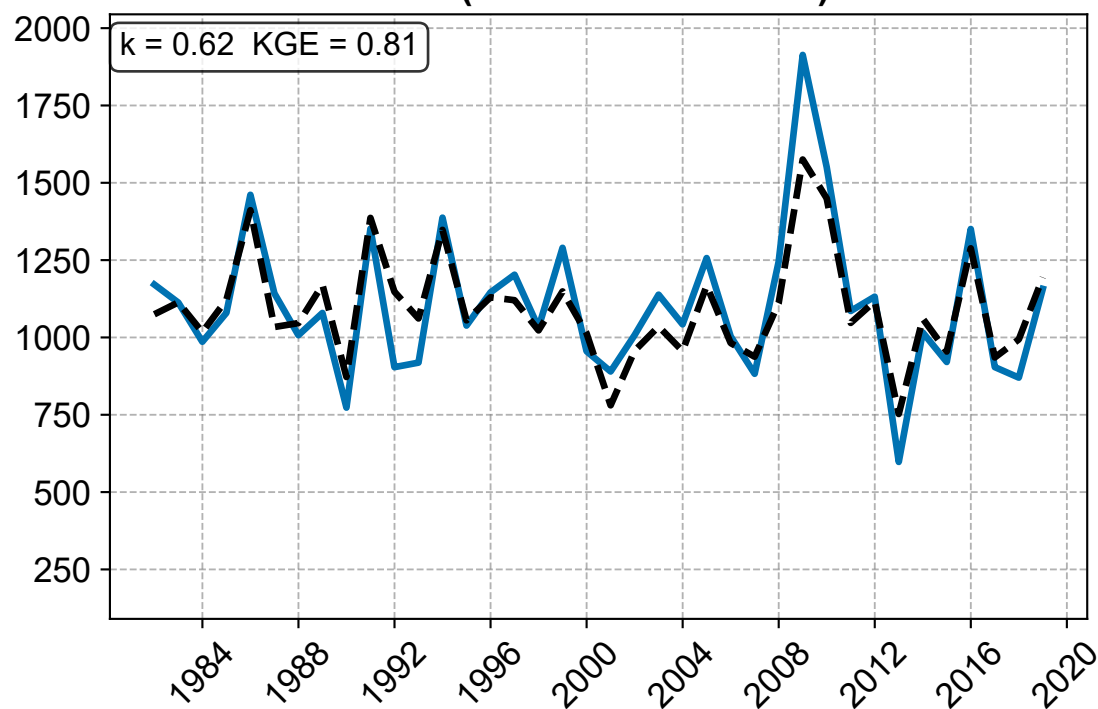
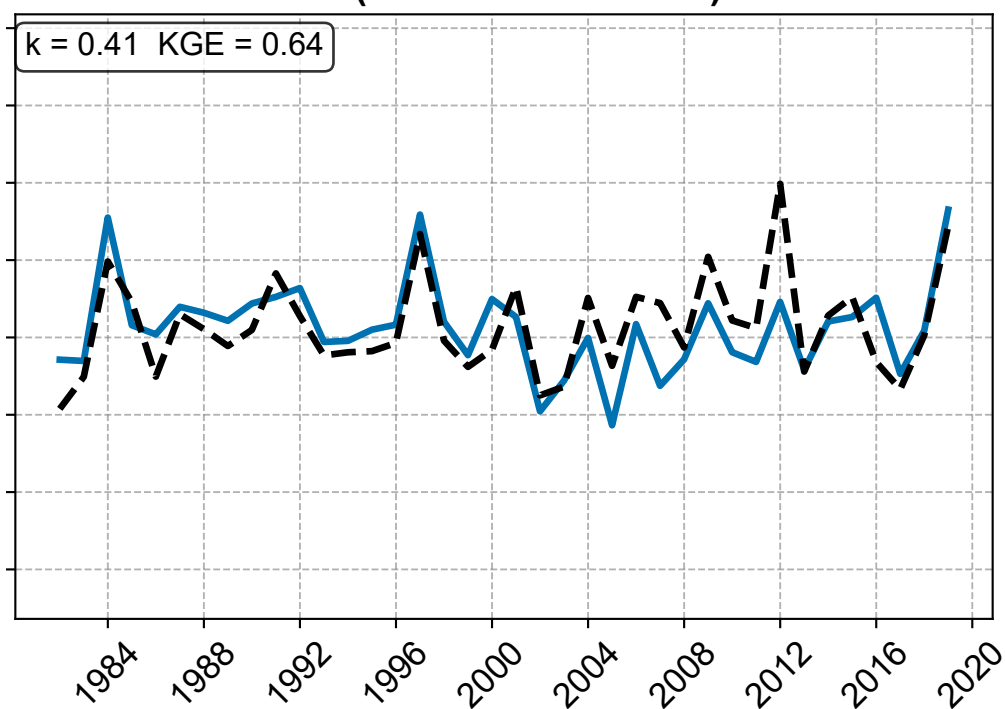


Crops (USGS ID: 1470779)**Grass (USGS ID: 6917000)****Shrubs (USGS ID: 8401900)****ENF (USGS ID: 2369800)****DBF (USGS ID: 7014500)****MF (USGS ID: 1169000)****Year**

— Observed soil wetting - - - Simulated soil wetting