**Figure 8.** Figure 2 extended to include IFS (3 hourly averages) in comparison with EQSAM4Clim-v12 and E-AIM box model results. Note that for this qualitative comparison the simulation period for IFS is January to December 2019, while the box model results are shown for 2 May 2012 until 4 June 2013 (results are overlayed with matching seasons). All results are shown for the CESAR site at Cabauw (Figure 2). A quantitative evaluation of the IFS-COMPO results is presented in the accompanying study of Rémy et al. (2024).