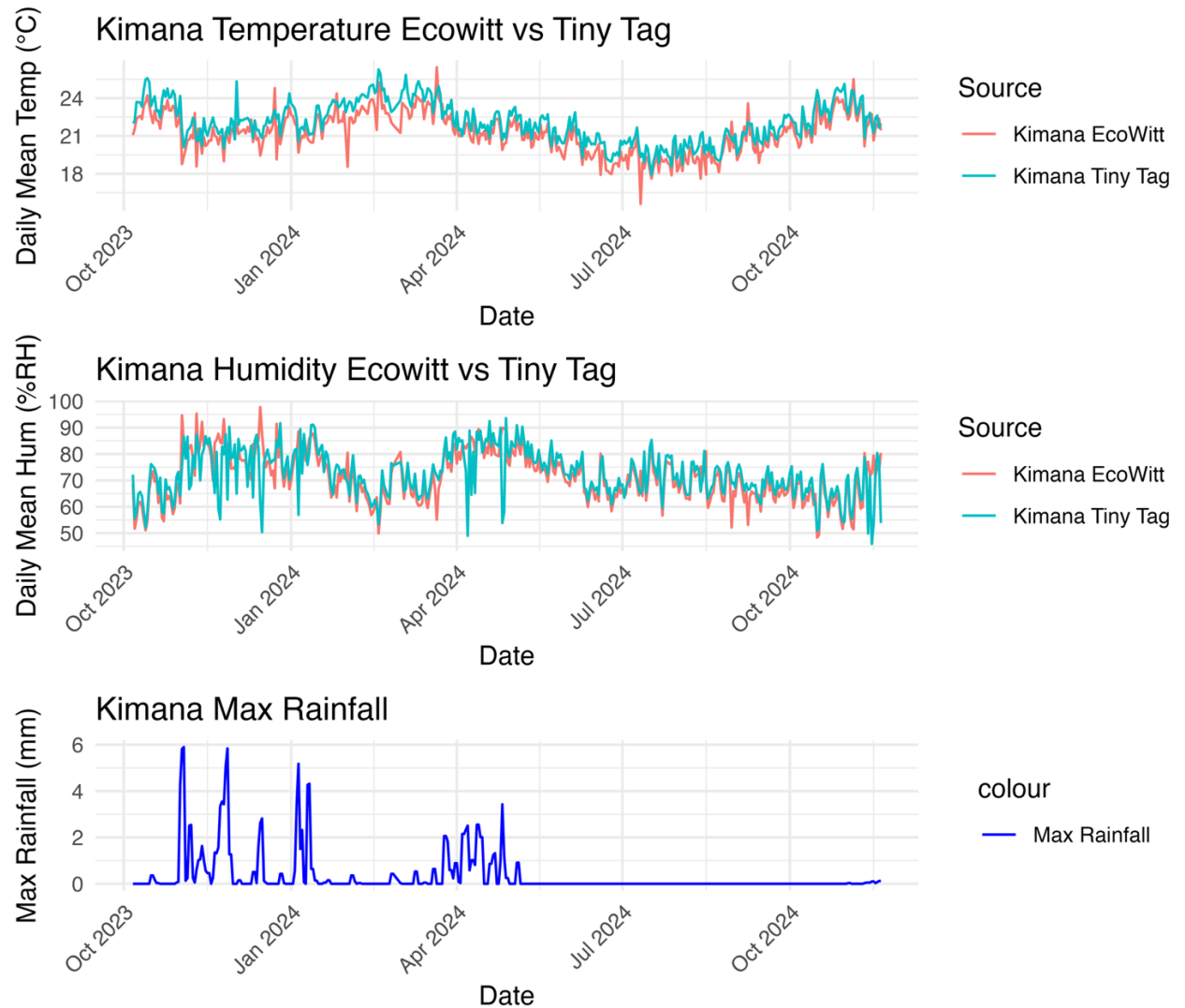


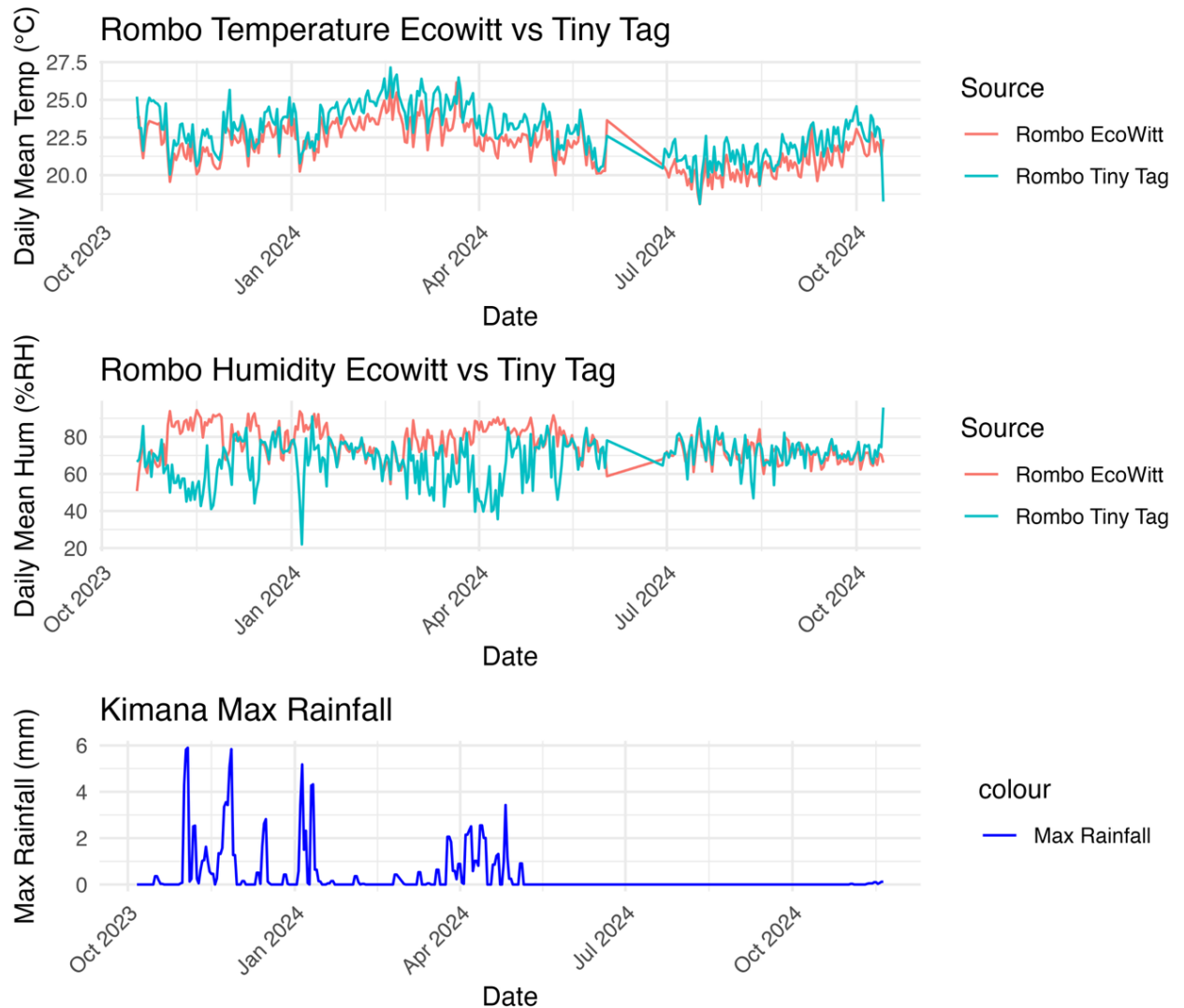
Additional file 2– Comparison of weather station data

Figure 1: Comparison of parameters from Kimana (a) and Rombo (b) Ecowitt and Tiny tag weather stations

a)



b)



Note: Missing June 2024 data from Rombo Ecowitt, so therefore, the Tiny Tag data has also been removed for consistent comparison. Temp: temperature, Hum: humidity