HELC residual time series (some major events removed as well) 20 15 10 EAST [mm] 5 0 -5 -10 -25 15 10 NORTH [mm] 5 0 -5 -10 -15 280 200 150 UP [mm] 100 50 0 -50 -100 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024 Time [year]