OLAC residual time series (some major events removed as well) 50 40 30 20 10 0 -10 -20 -30 -40 -50 60 40 NORTH [mm] 20 0 -20 -40 -60 -80 -300 200 100 UP [mm] 0 -100 -200 -300 -400 L 2015 2016 2018 2019 2020 2021 2022 2023 2017 2024

Time [year]