GJAC residual time series (some major events removed as well) 15 10 5 0 -5 -10 -15 -20 15 10 NORTH [mm] 5 0 -5 -10 -15 -20 -85 50 40 30 20 10 0 -10 -20 -30 -40 2015 2015.5 2016 2016.5 2017 2017.5 2018 2018.5 2019 2019.5 2020 Time [year]