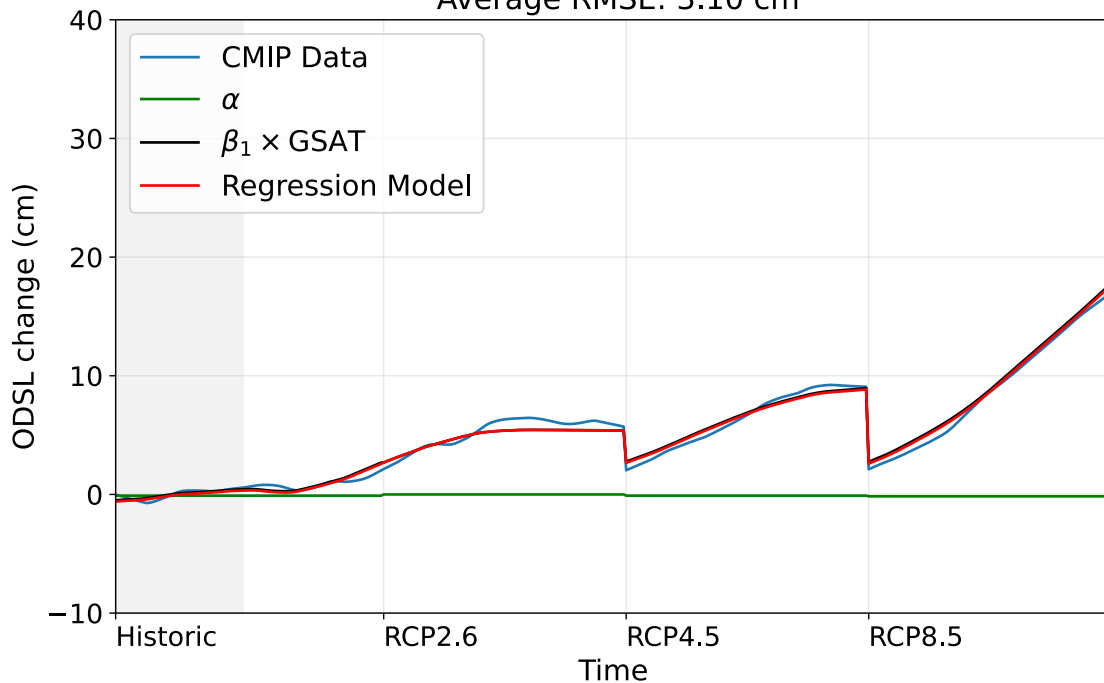
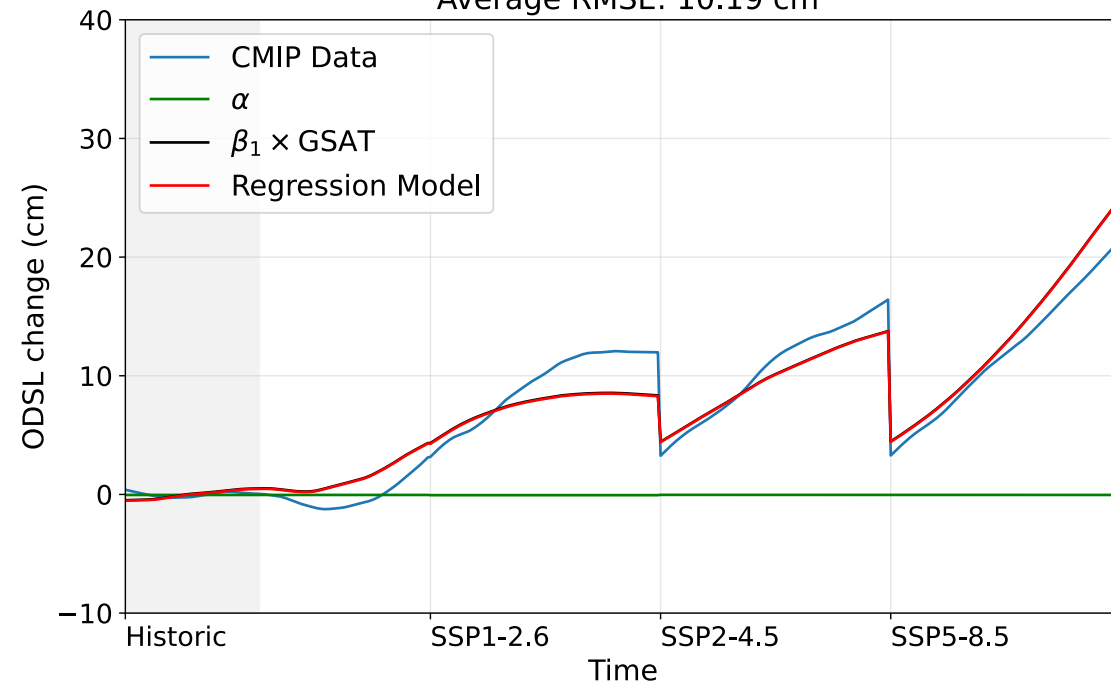


a) CMIP5 ensemble average
Average RMSE: 3.10 cm



b) CMIP6 ensemble average
Average RMSE: 10.19 cm



c) $\text{ODSL} = \alpha + \beta_1 \times \text{GSAT}(t) + \epsilon(t)$

