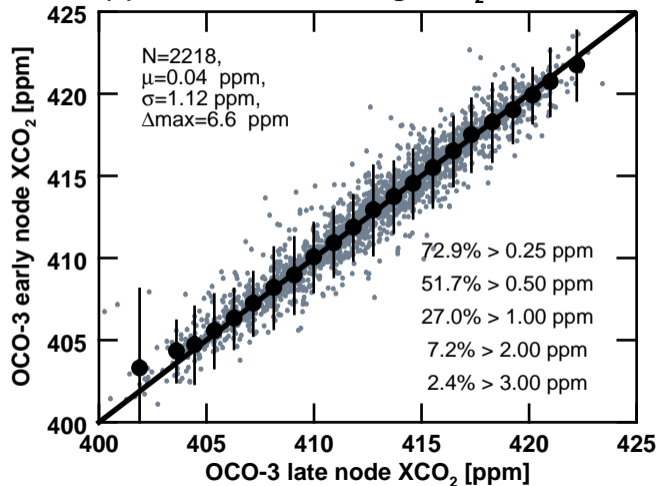
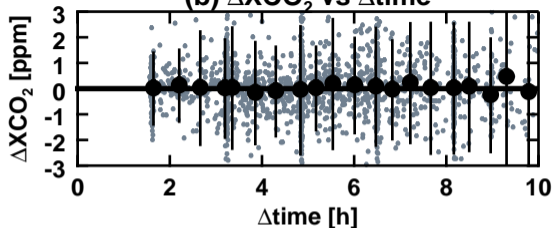


(a) OCO-3 self-crossing XCO<sub>2</sub> correlation



(b)  $\Delta\text{XCO}_2$  vs  $\Delta\text{time}$



(c)  $\Delta\text{XCO}_2$  vs AOD

