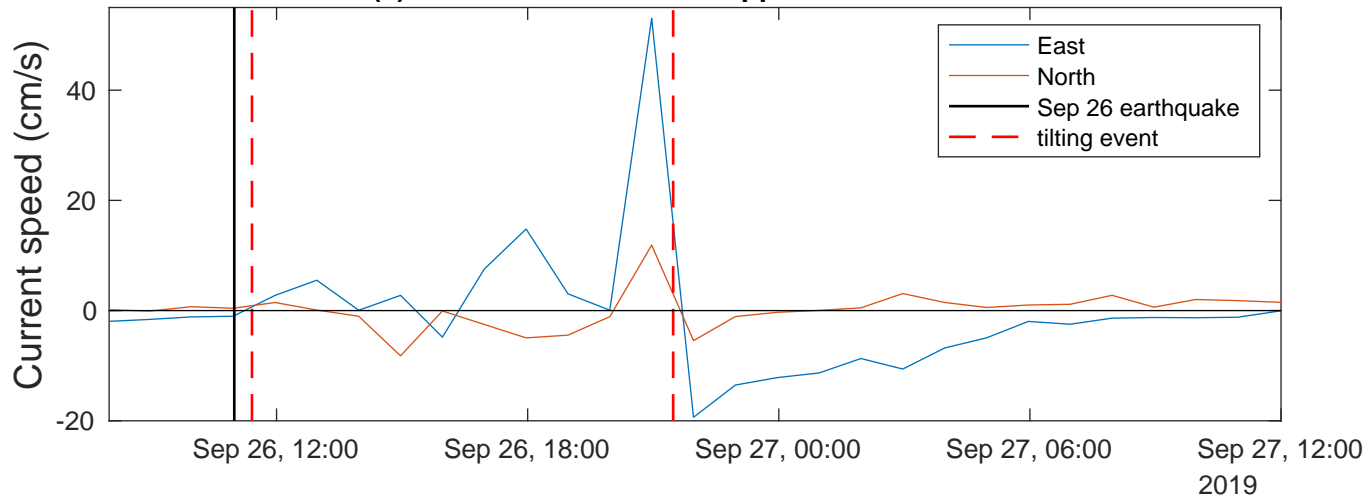


(a) recorded current with applied tilt correction



(b) recalculated current sensor readings

