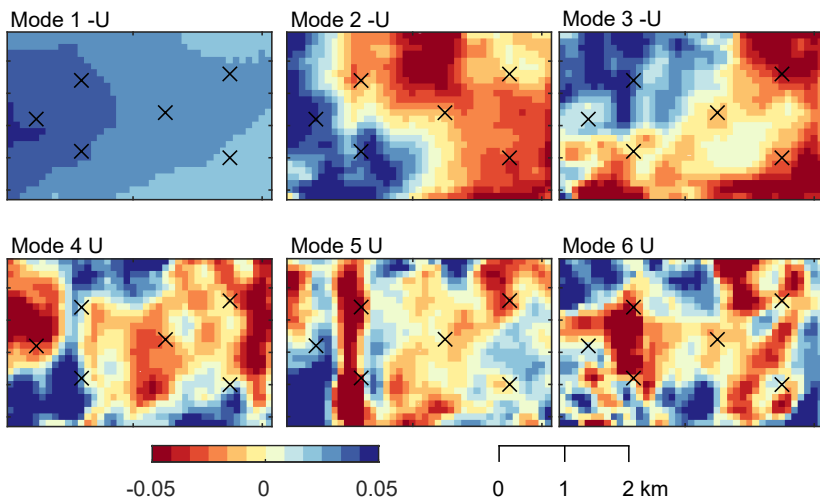
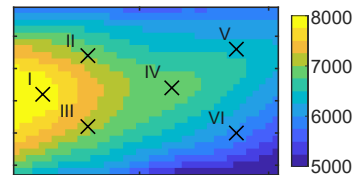
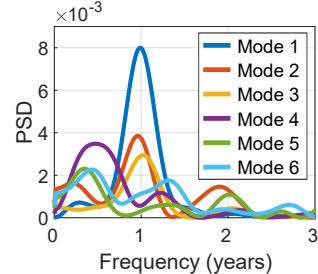


(a) POD spatial weighings**(b) Mean vel. (m a^{-1}) during study period****(c) Spectral content of temporal coef.****(d) POD temporal coefficients**