

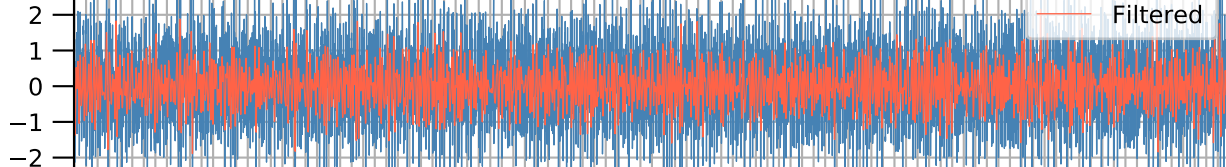
Cutoff Freq. = 9 / 12 yrs

Time

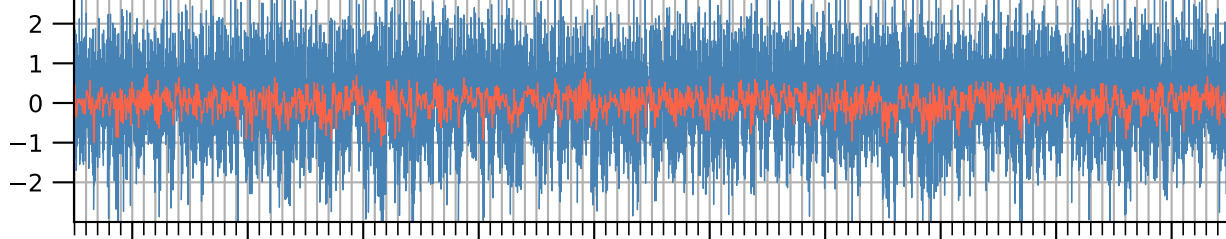
Filter order = 9

900 1000 1100 1200 1300 1400 1500 1600 1700 1800

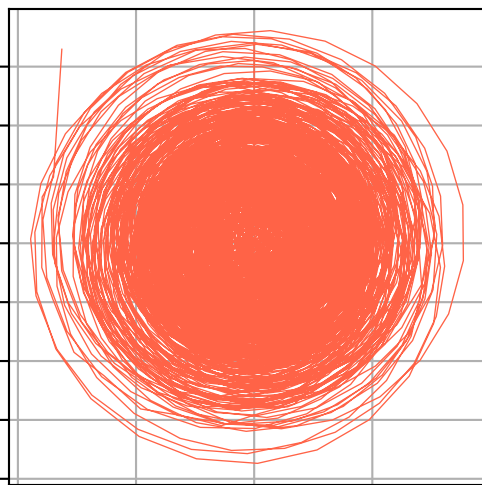
Nino 3



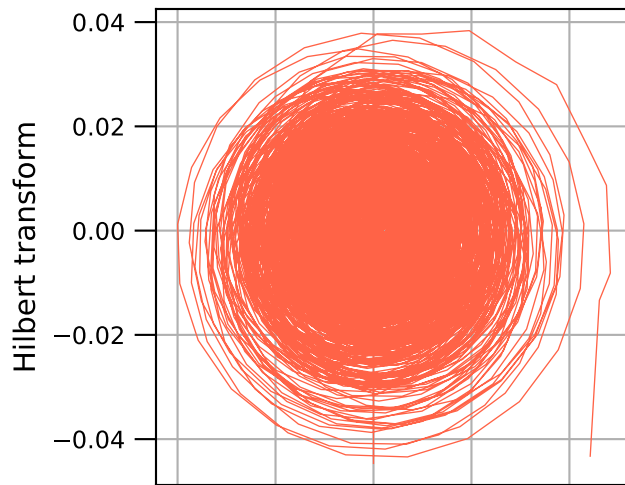
ISMR



Time



Derivative of filtered Nino 3 signal



Derivative of filtered ISMR signal