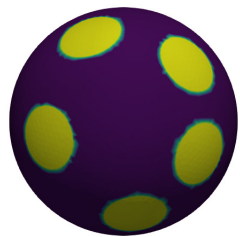
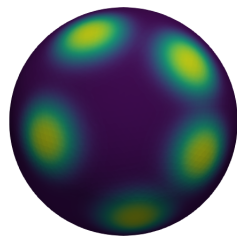


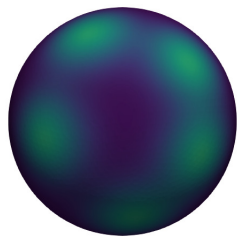
(B1)



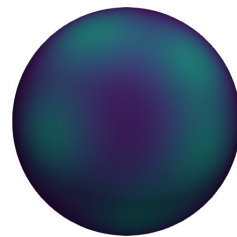
$t = 0$



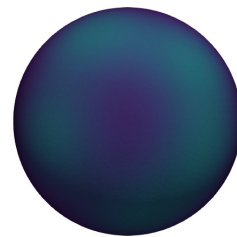
$t \approx 0.006$



$t \approx 0.018$

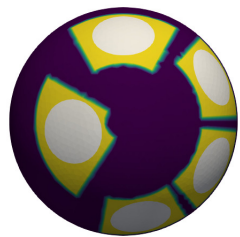


$t \approx 0.031$

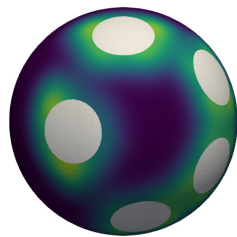


$t \approx 0.043$

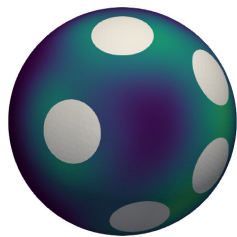
(B2)



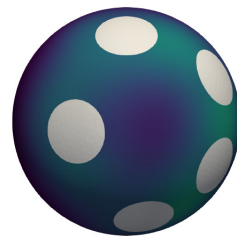
$t = 0$



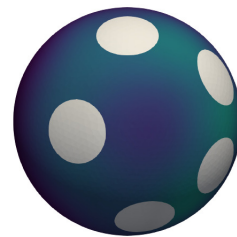
$t \approx 0.006$



$t \approx 0.018$



$t \approx 0.031$



$t \approx 0.043$



u_{\max}

u_{\min}



Increasing time, t