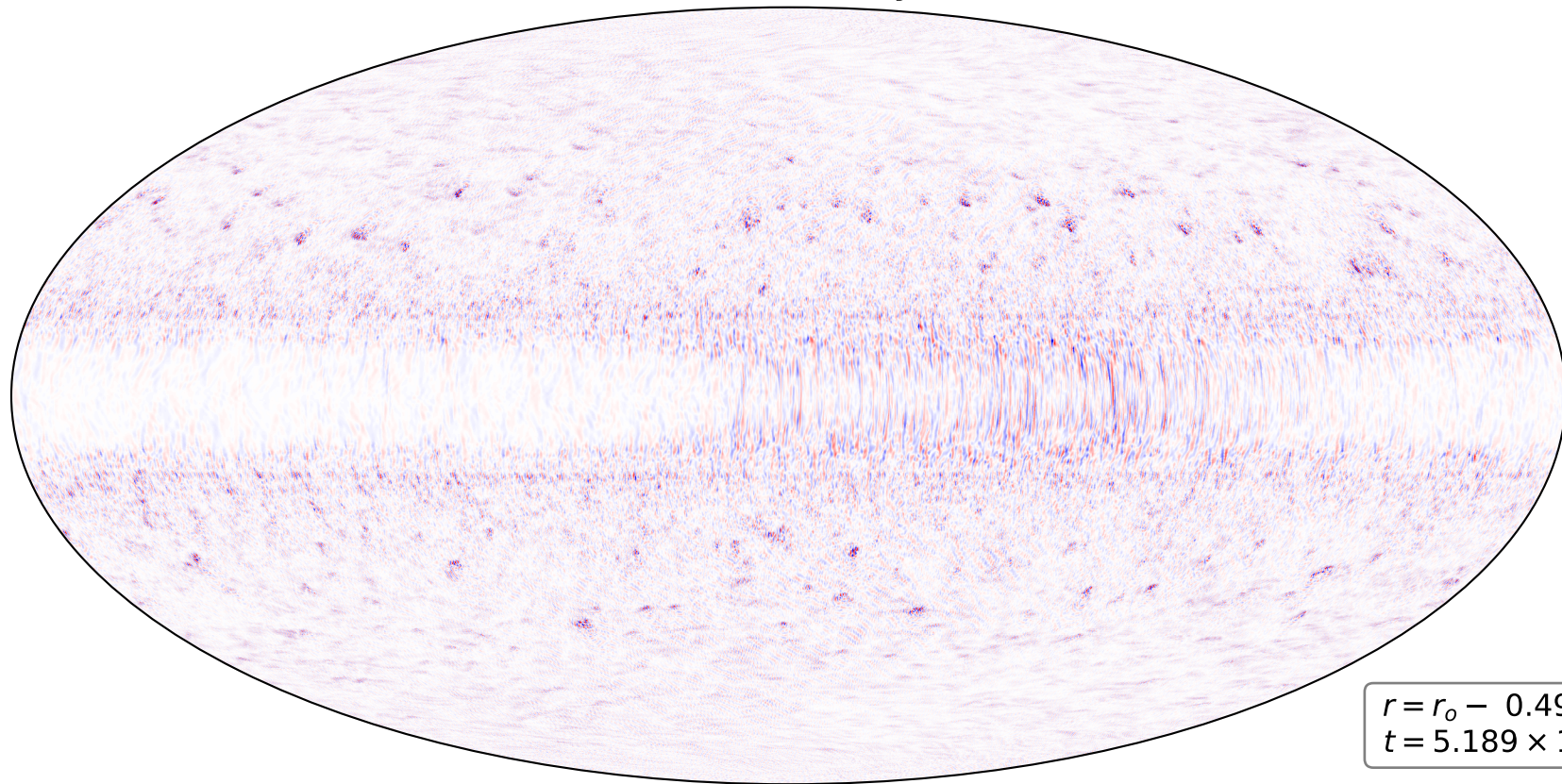


Radial Velocity u_r



$r = r_o - 0.499$
 $t = 5.189 \times 10^3$

