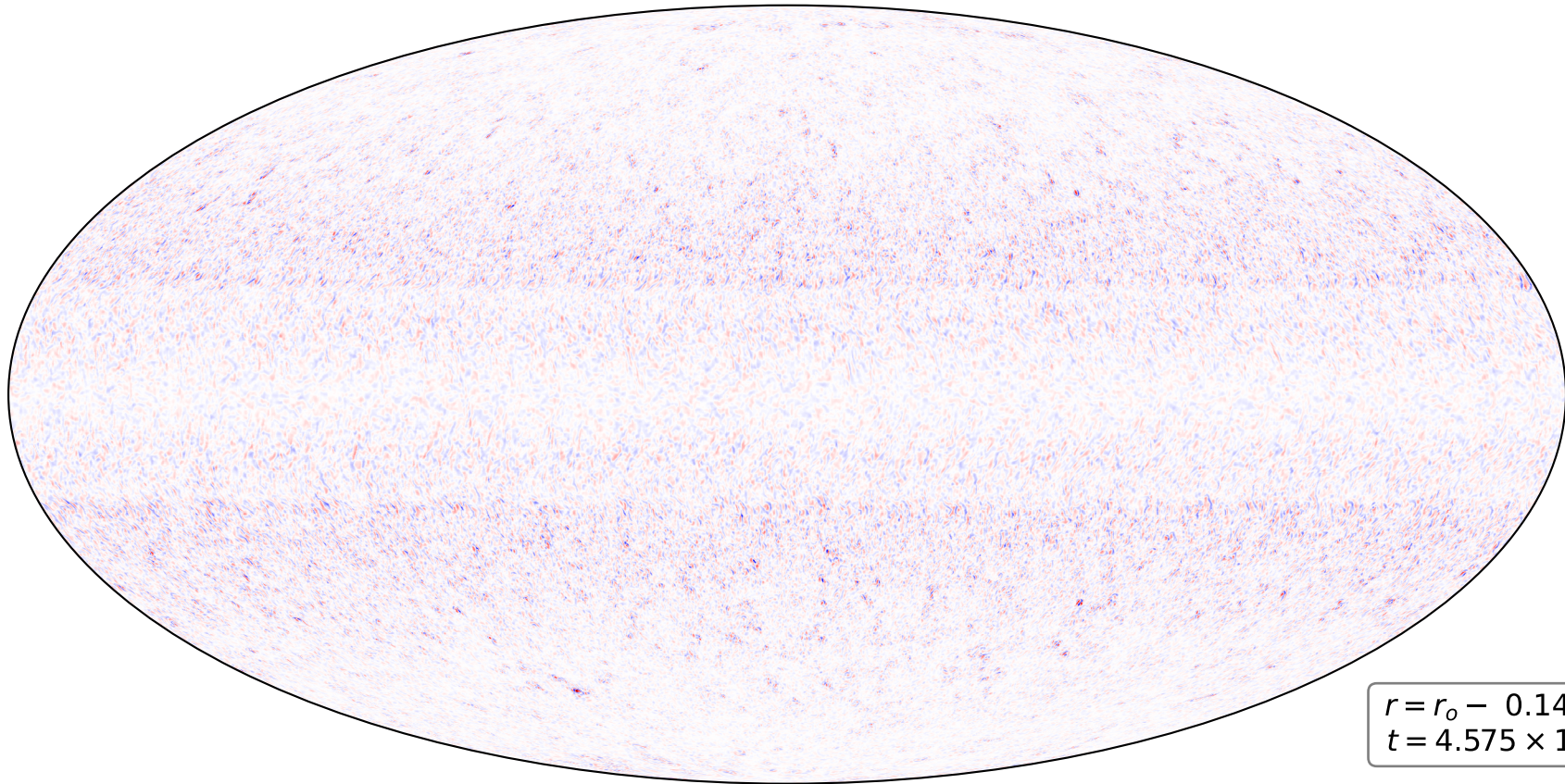


Radial Velocity u_r



$r = r_o - 0.145$
 $t = 4.575 \times 10^2$

