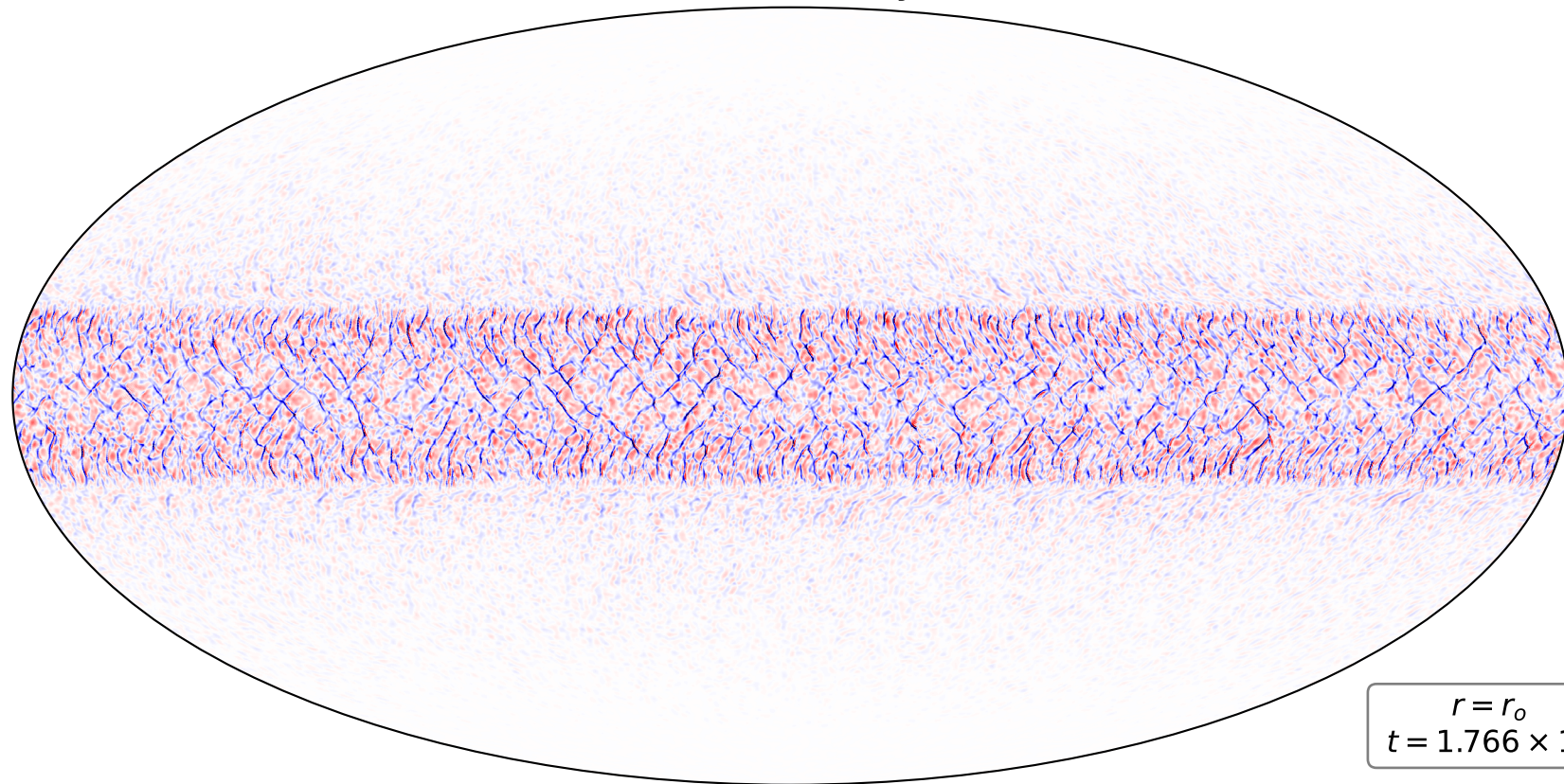


Radial Velocity u_r



$r = r_o$
 $t = 1.766 \times 10^2$

