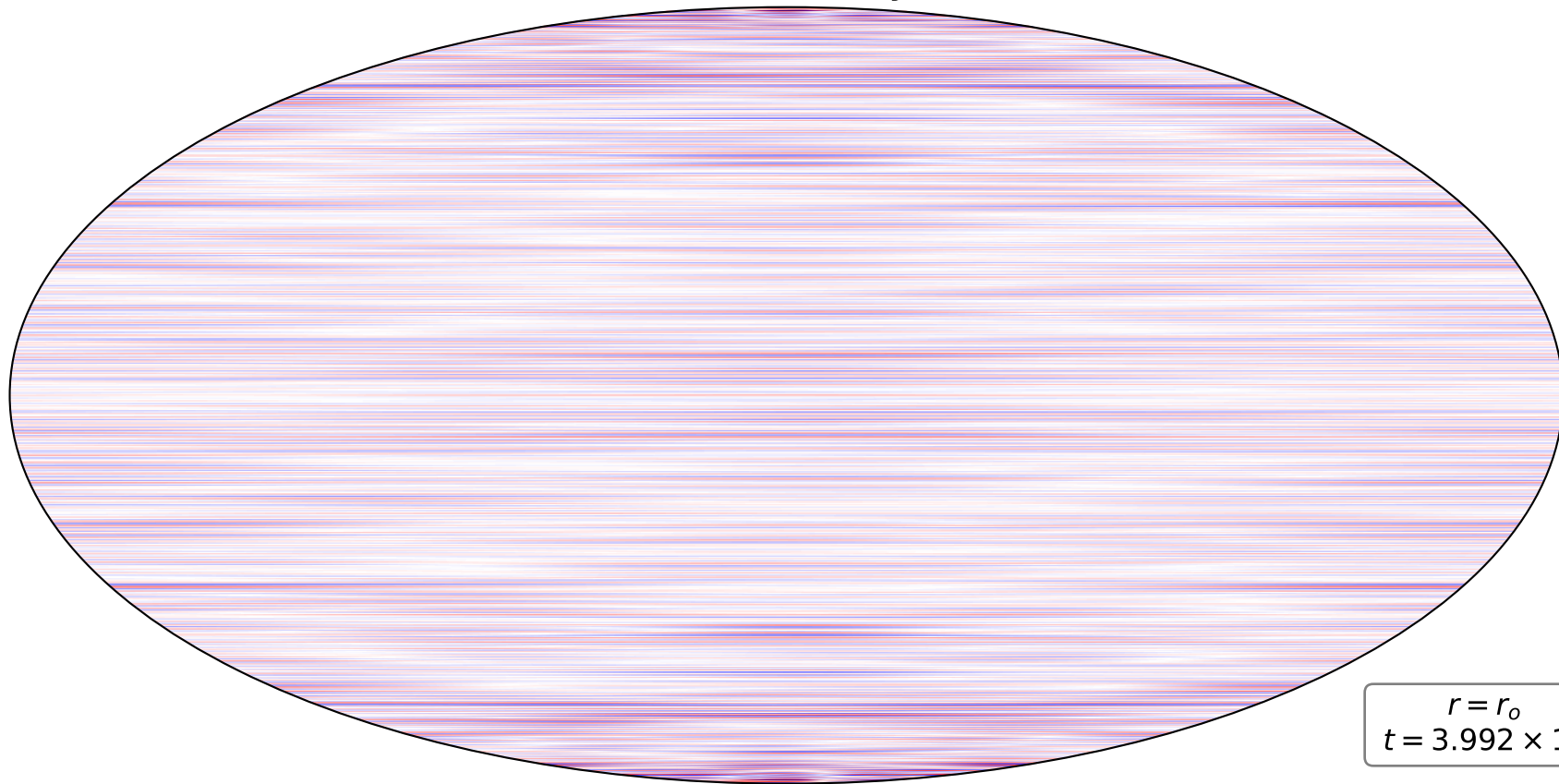


Radial Velocity u_r



$r = r_o$
 $t = 3.992 \times 10^1$

