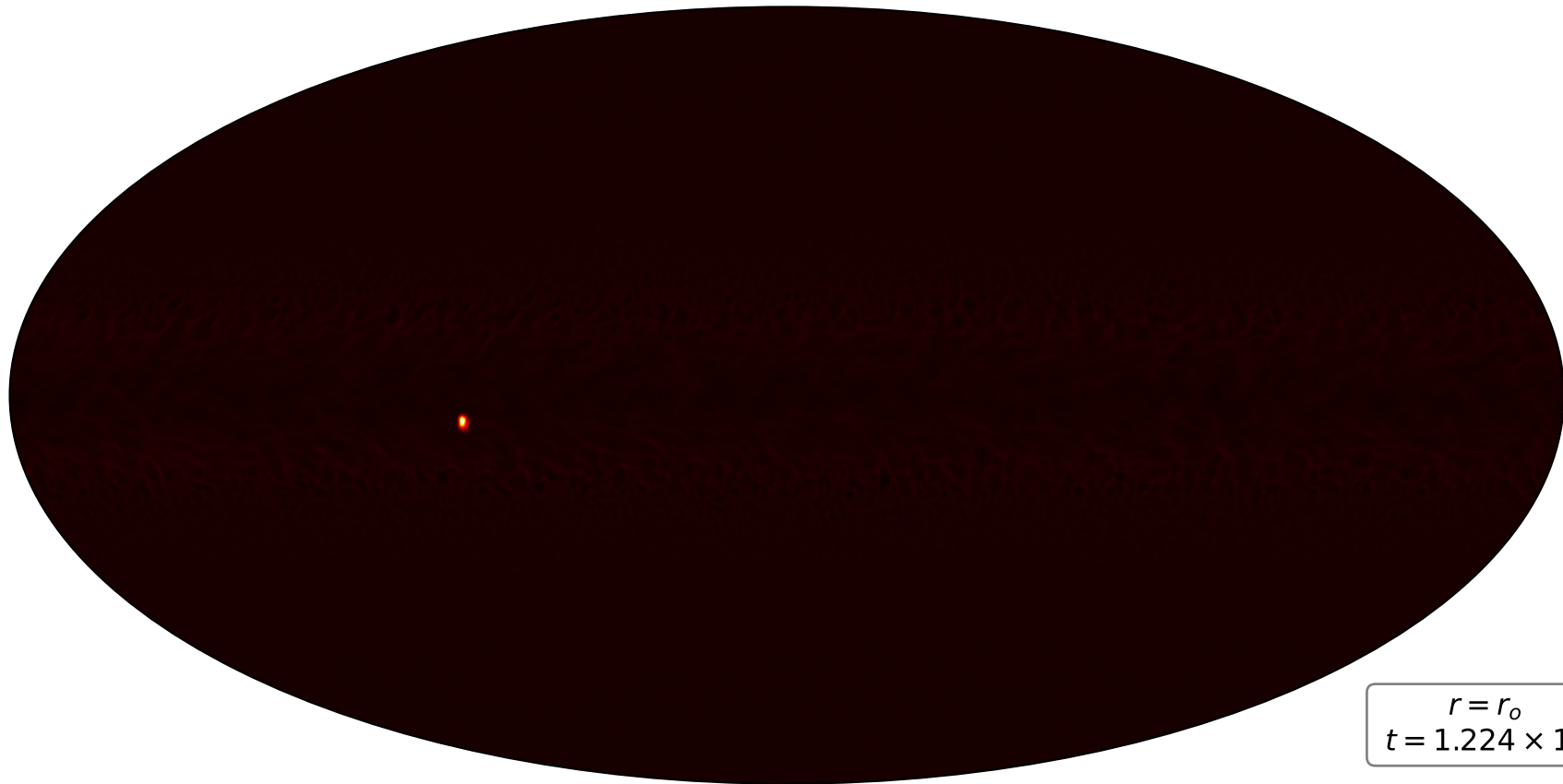


Entropy s



$r = r_o$
 $t = 1.224 \times 10^3$

