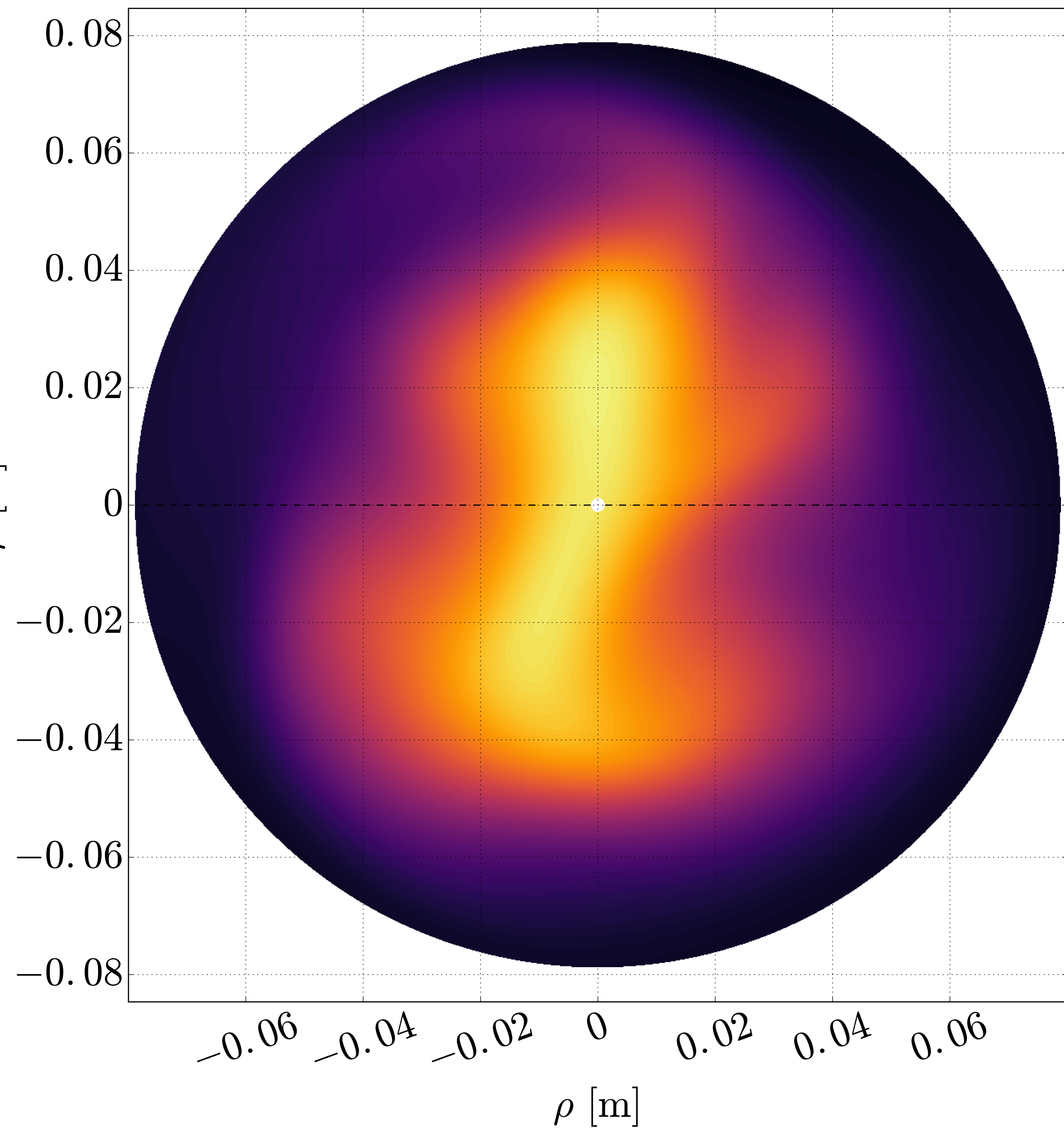
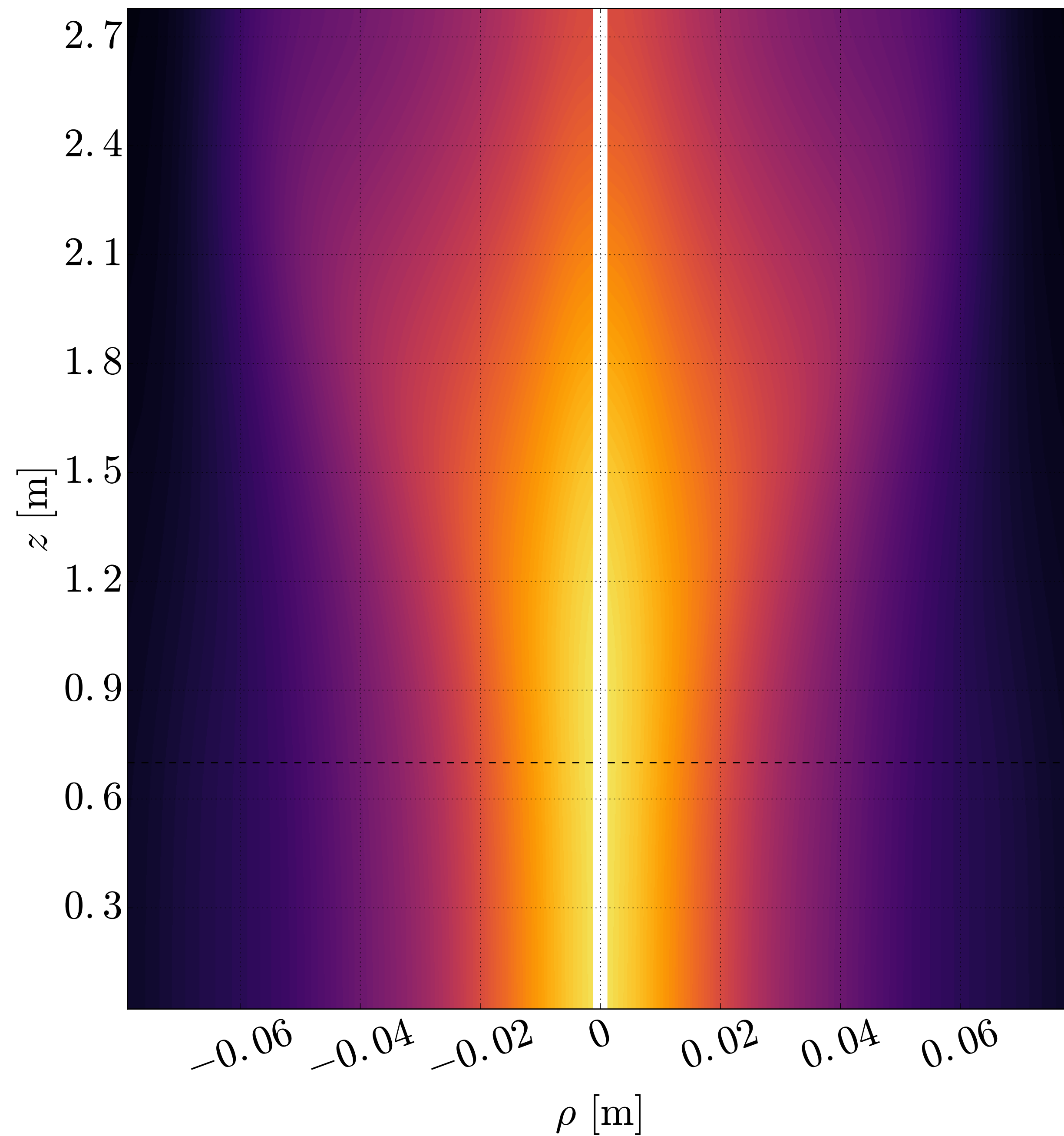


$z = 0.7 \text{ m}$



$t = 0.03185 \text{ s}$



$\theta = 0^\circ$

