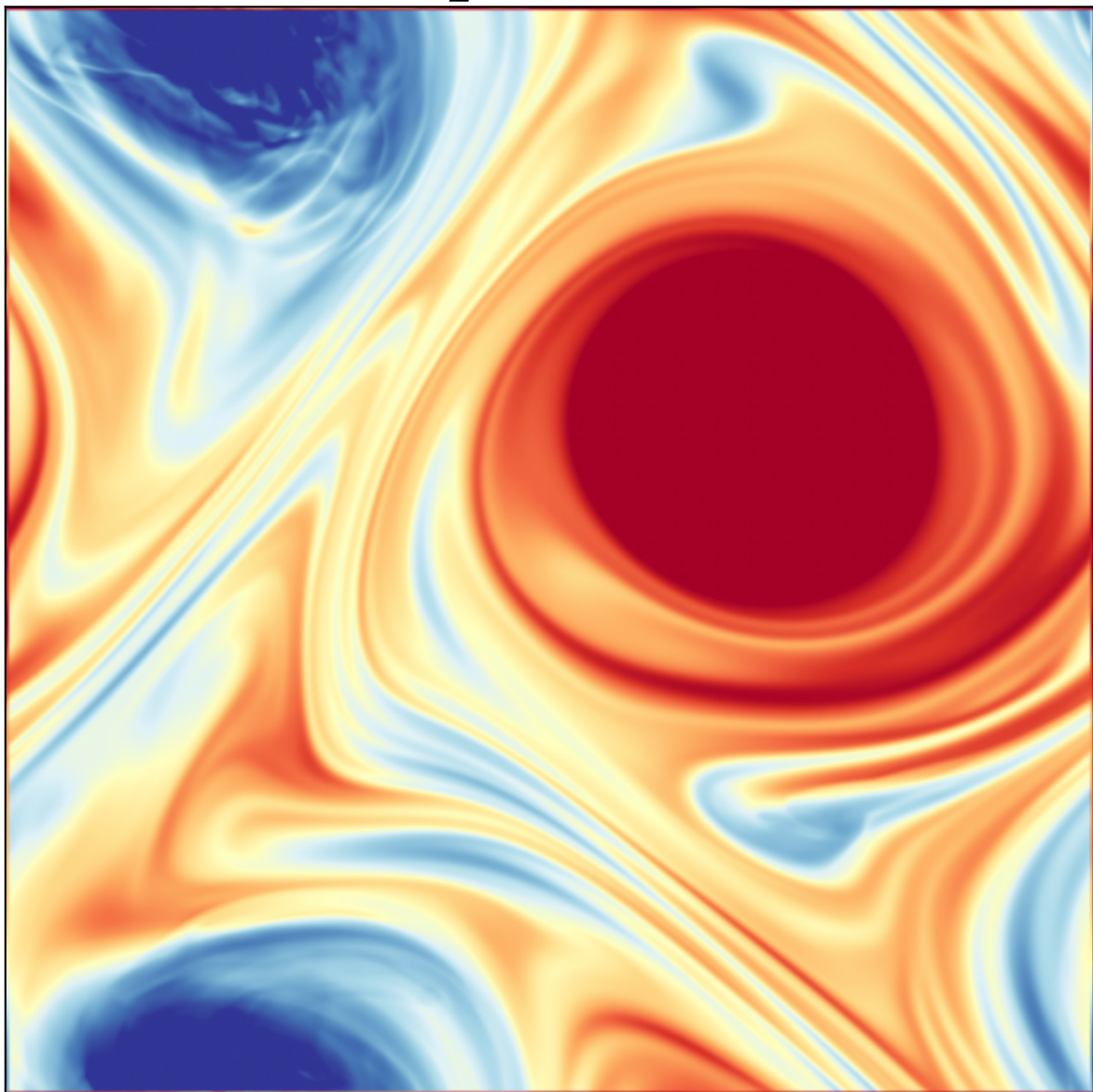


Fr = 0.1, Ro = 0.125

$$\hat{\omega}_z + Ro^{-1}$$



12

10

8

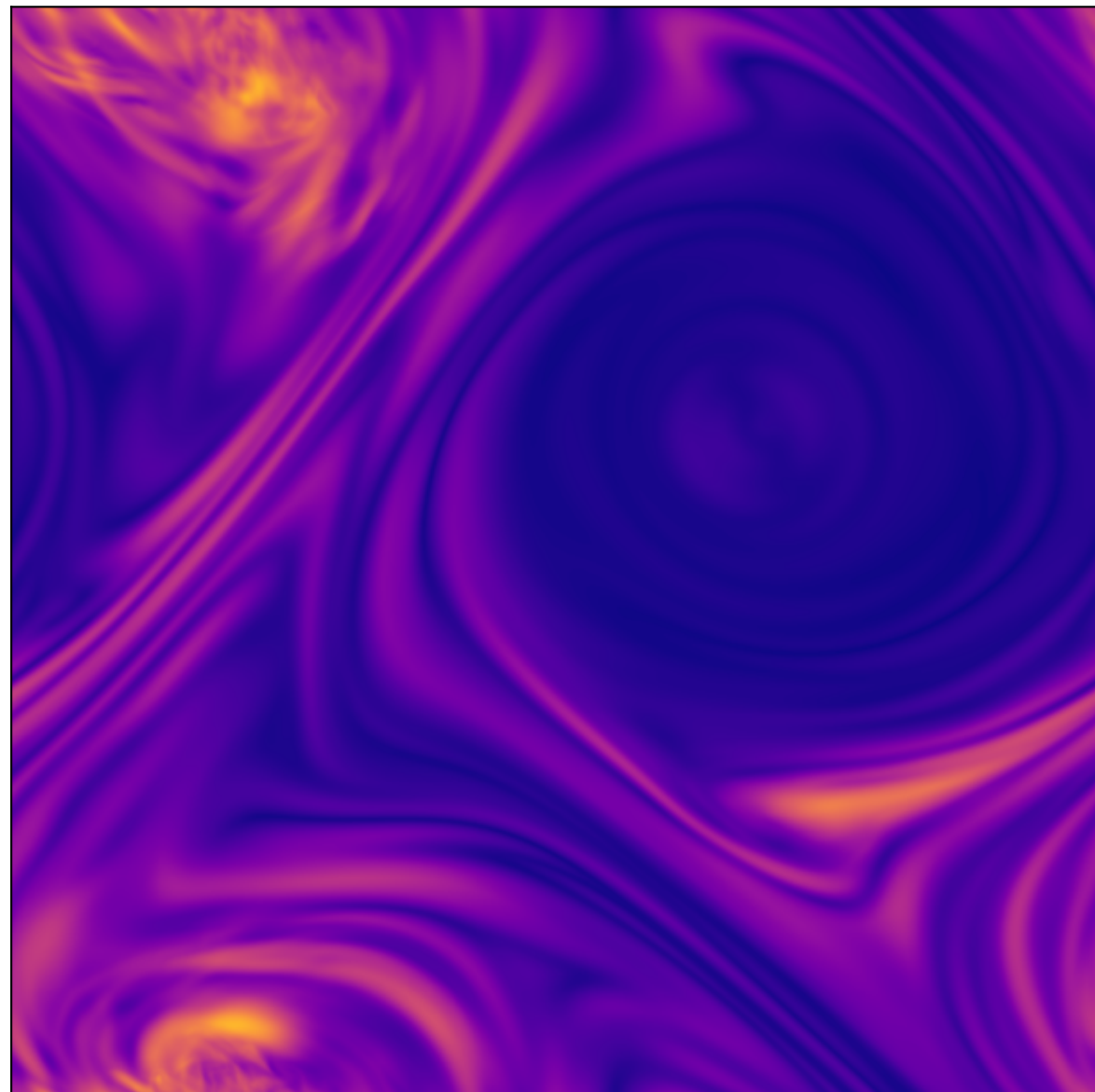
6

4

2

0

$$\sqrt{\widehat{w^2}}$$



0.5

0.4

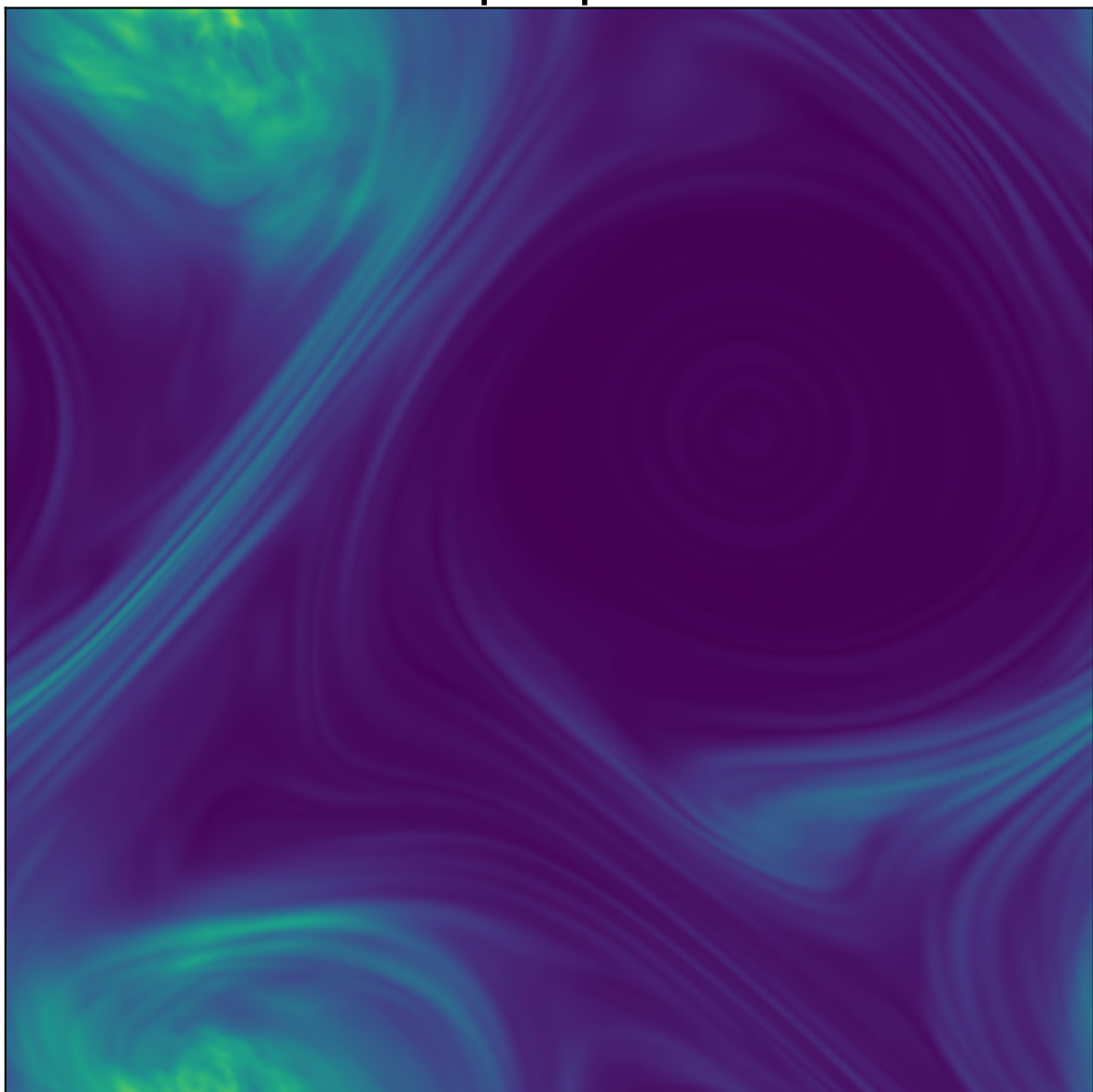
0.3

0.2

0.1

0.0

$$\widehat{|\nabla T|^2}$$



0.5

0.4

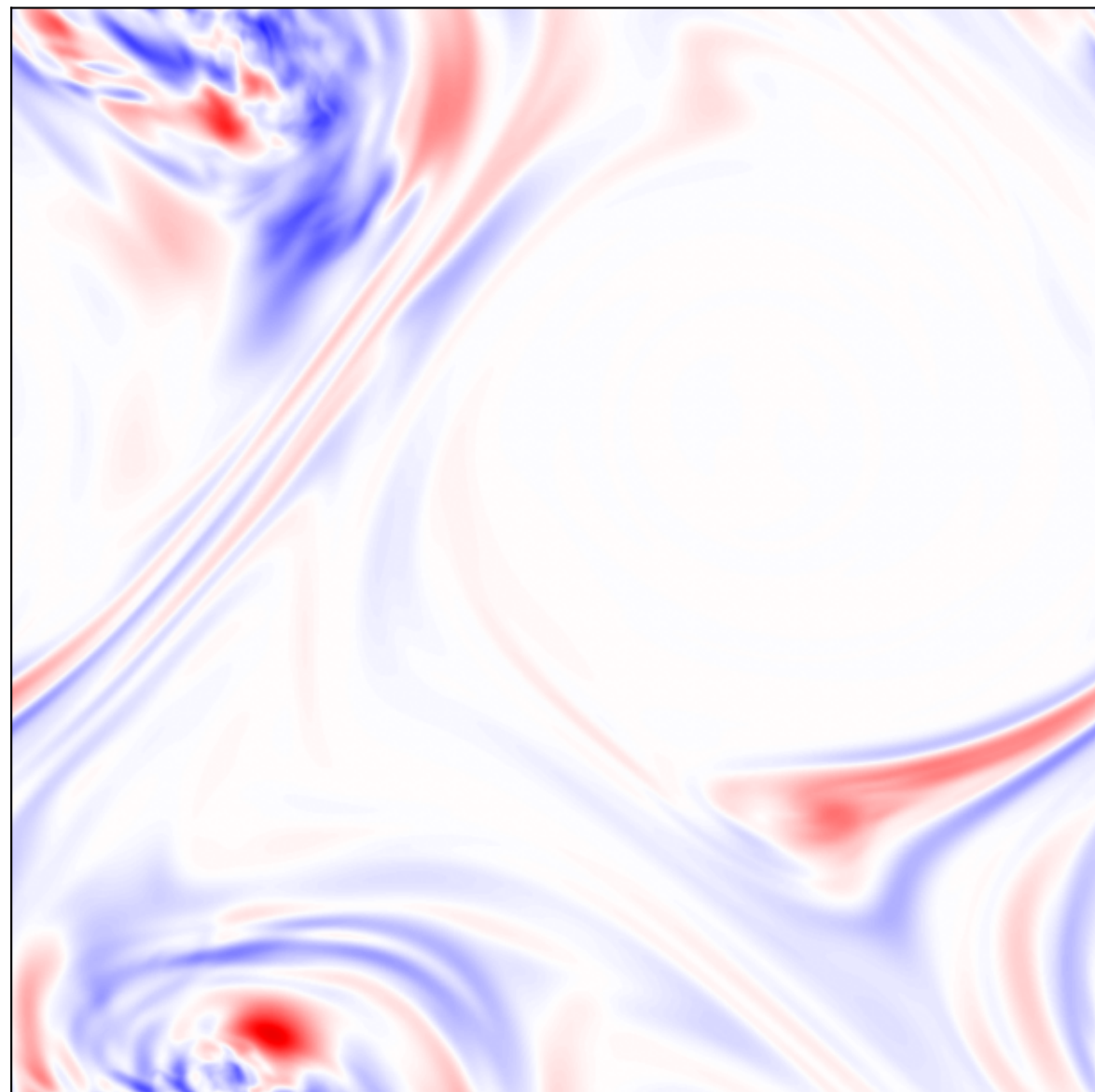
0.3

0.2

0.1

0.0

$$\widehat{wT}$$



0.02

0.01

0.00

-0.01

-0.02