

$\frac{\partial}{\partial t} \rho = -\nabla \cdot (\rho \mathbf{v})$
 $\frac{\partial}{\partial t} \rho \mathbf{v} = -\nabla \cdot (\rho \mathbf{v} \mathbf{v}) - \nabla p$
 $\frac{\partial}{\partial t} \rho \mathbf{v} \mathbf{v} = -\nabla \cdot (\rho \mathbf{v} \mathbf{v} \mathbf{v}) - \nabla (\rho \mathbf{v} p)$

2020 1 8 2020
2 3 2020
2020 1 9
2020

2020 1 20

2020 1 20 15:00

7 218,855,164
32.1851%

5
20,900 0.0031%

12 218,876,064
32.1882%

7 658,798
0.0969%

1

		218,868,364		
99.9965%	7,300			0.0033%
400			0.0002%	
		651,098		
		98.8312%	7,300	
			1.1081%	400
				0.0607%

2

218,855,164

99.9905%	20,500			0.0094%
400			0.0002%	
		637,898		
		96.8276%	20,500	
			3.1117%	400
				0.0607%

2020
