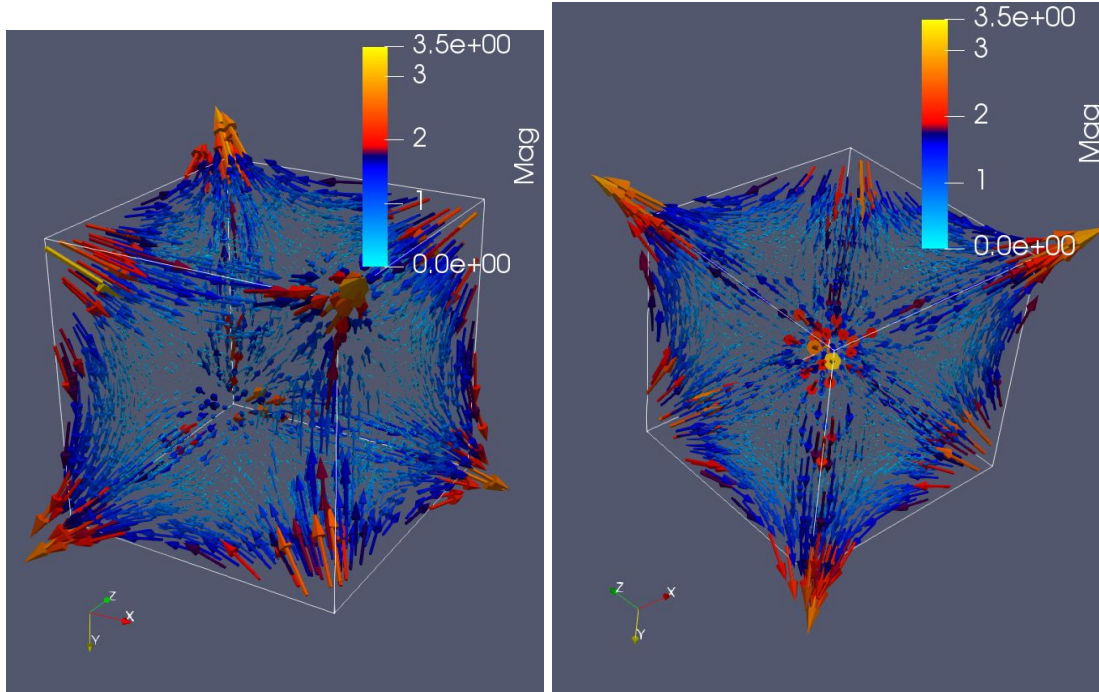
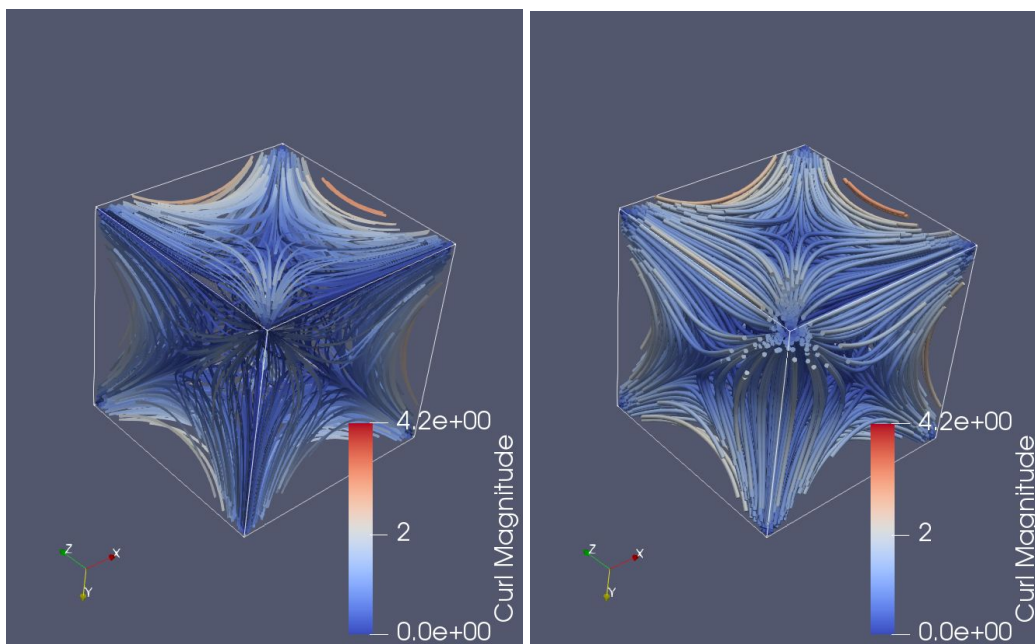


## Project #6: ParaView Vector Visualization

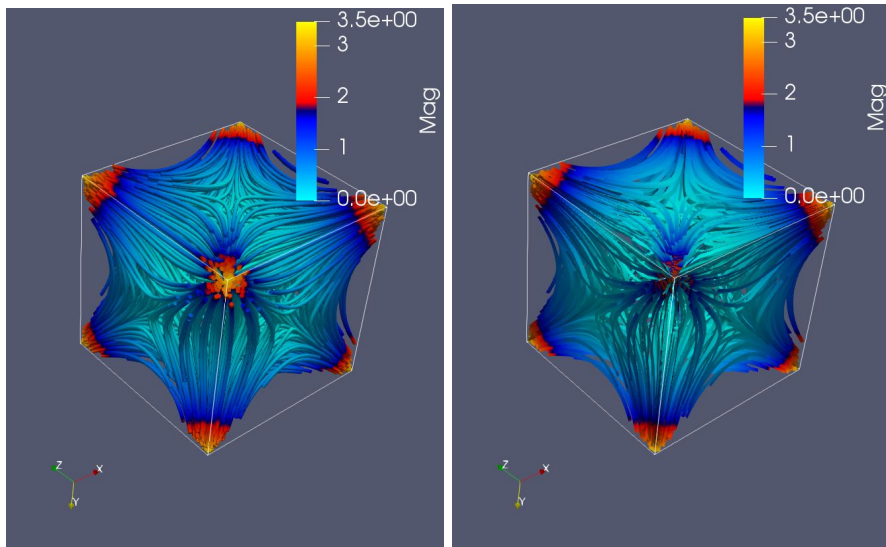
**Arrows: Colored by magnitude.**



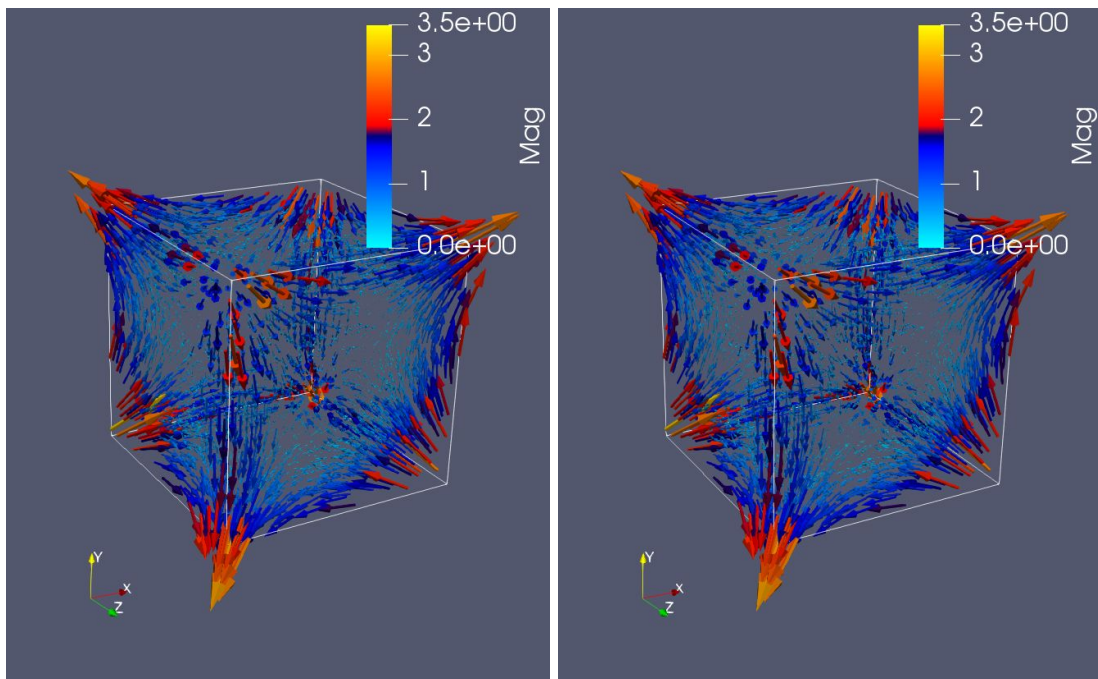
**Stream Ribbon and Tube: colored by Curl**



### Just for fun: Ribbons and tubes with magnitude coloring



### Extra Credit: Left and right eye arrows:



**Transfer Function:** I just used the base blue to red, it easily illustrates the differences between low and high, and is very easily differentiable. I do think I should modify it slightly though to incorporate more in between low and high readings.

**Video Link:** [https://media.oregonstate.edu/media/0\\_dxn6kh3x](https://media.oregonstate.edu/media/0_dxn6kh3x)