

Corey Davis

Flow Visualization

Clouds 2 Report

April 15, 2009

Location: Boulder, Colorado on 28th facing south. The camera was orientated at approximately a 80° angle. The clouds were moving from East to West. I photographed them at 6:35 PM on March 1, 2009

I took this photograph with a Nikon D300. I used a shutter speed of $1/400$ sec. and a F-Stop value of $f/4.5$. My focal length was 90 mm , the lens was a 18-200mm $f/3.5-5.6$. Some retouching was done in Photo-shop, however I took great care to not ruin the integrity of the image. I adjusted the tonal qualities to bring out more detail in the image, as well as the contrast.

I've searched many cloud databases to see if I could classify it and I haven't been able to find any examples that look similar to this cloud.

