

# RF14

## ACME Research Flight RF14

### RF14 040729a

- Date: 2004.07.29
- Time: 12:49:?? - 18:07:?? UTC
- Flight Summary: Morning regional survey and Niwot flight under moderate westerlies. Flew 3 semi-parallel NW-SE sawtooths starting near CO-WY-UT border including missed approaches, then 1 rollercoaster loop and 2 racetrack loops.
- [29 July 2004](#) Met Data
- STILT runs used for flight planning
- "Actuals" Time Log (in prep)
- Flight Map, ALT and Full CO2 and CO Timeseries  
[https://archive.eol.ucar.edu/docs/homes/stephens/ACME/acmeRF14\\_1.png](https://archive.eol.ucar.edu/docs/homes/stephens/ACME/acmeRF14_1.png)
- ALT and Bare CO2 and CO Timeseries  
[https://archive.eol.ucar.edu/docs/homes/stephens/ACME/acmeRF14\\_2.png](https://archive.eol.ucar.edu/docs/homes/stephens/ACME/acmeRF14_2.png)
- CO2, CO, THETA, CONCN, and PBYPASS Profiles  
[https://archive.eol.ucar.edu/docs/homes/stephens/ACME/acmeRF14\\_3.png](https://archive.eol.ucar.edu/docs/homes/stephens/ACME/acmeRF14_3.png)  
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