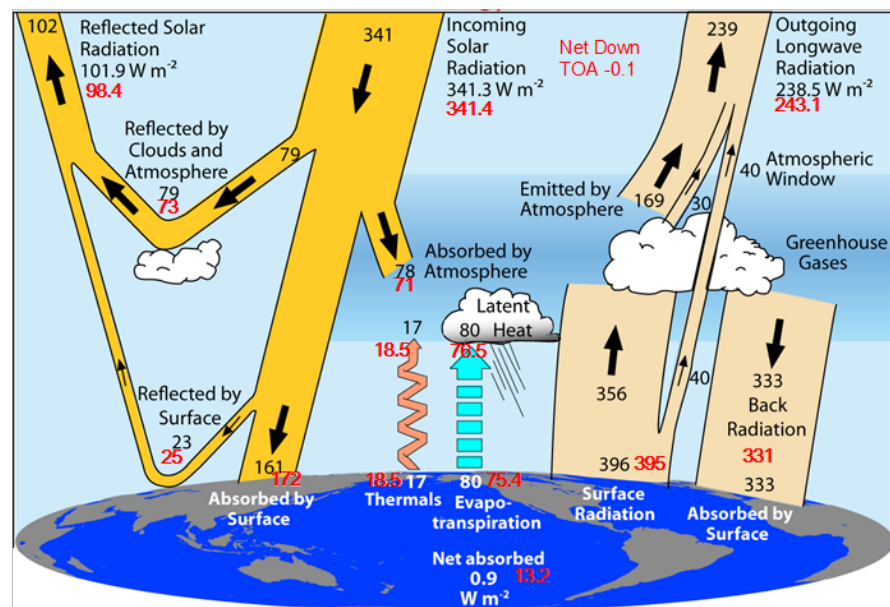
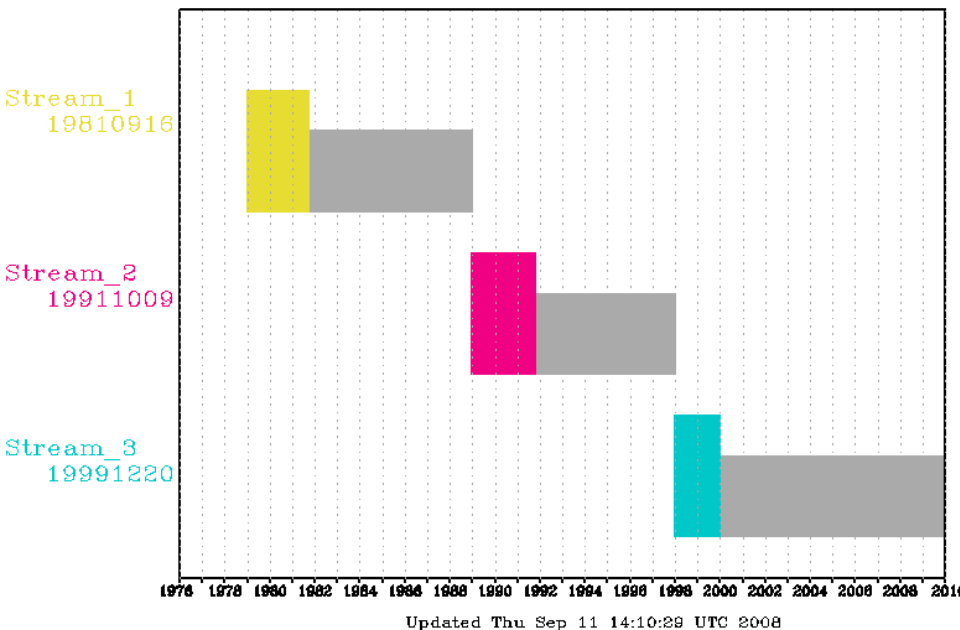


NASA's Modern Era Retrospective-Analysis for Research and Applications (MERRA)

MERRA Production Streams



- Approximately 25% complete as of mid-Sept.
- Producing $\frac{1}{2}^\circ$ - 1 hourly surface and 2D diagnostics including complete vertical integrated budgets
- Data to be accessible during production (Possibly October)
- Estimated completion of 30 Years – Fall 2009
- Poster includes results from validation experiments