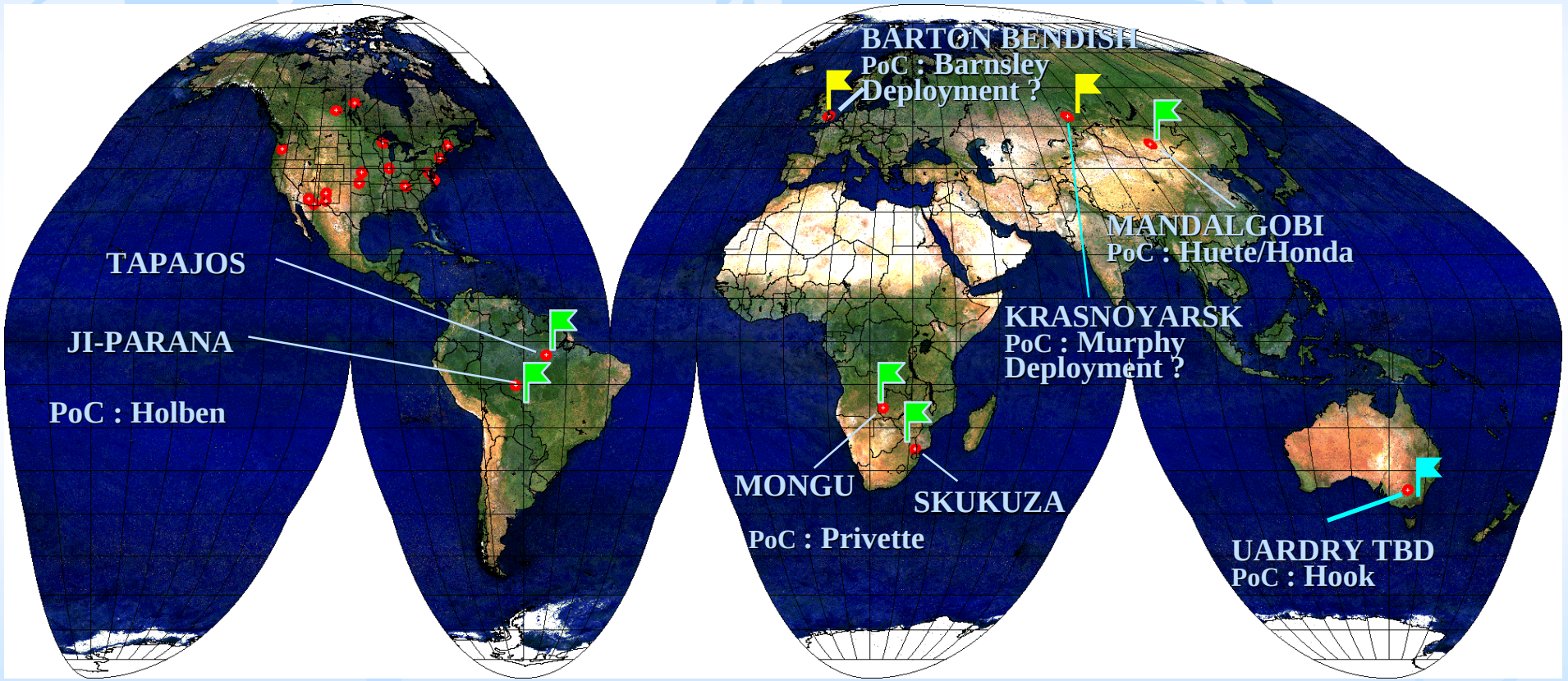
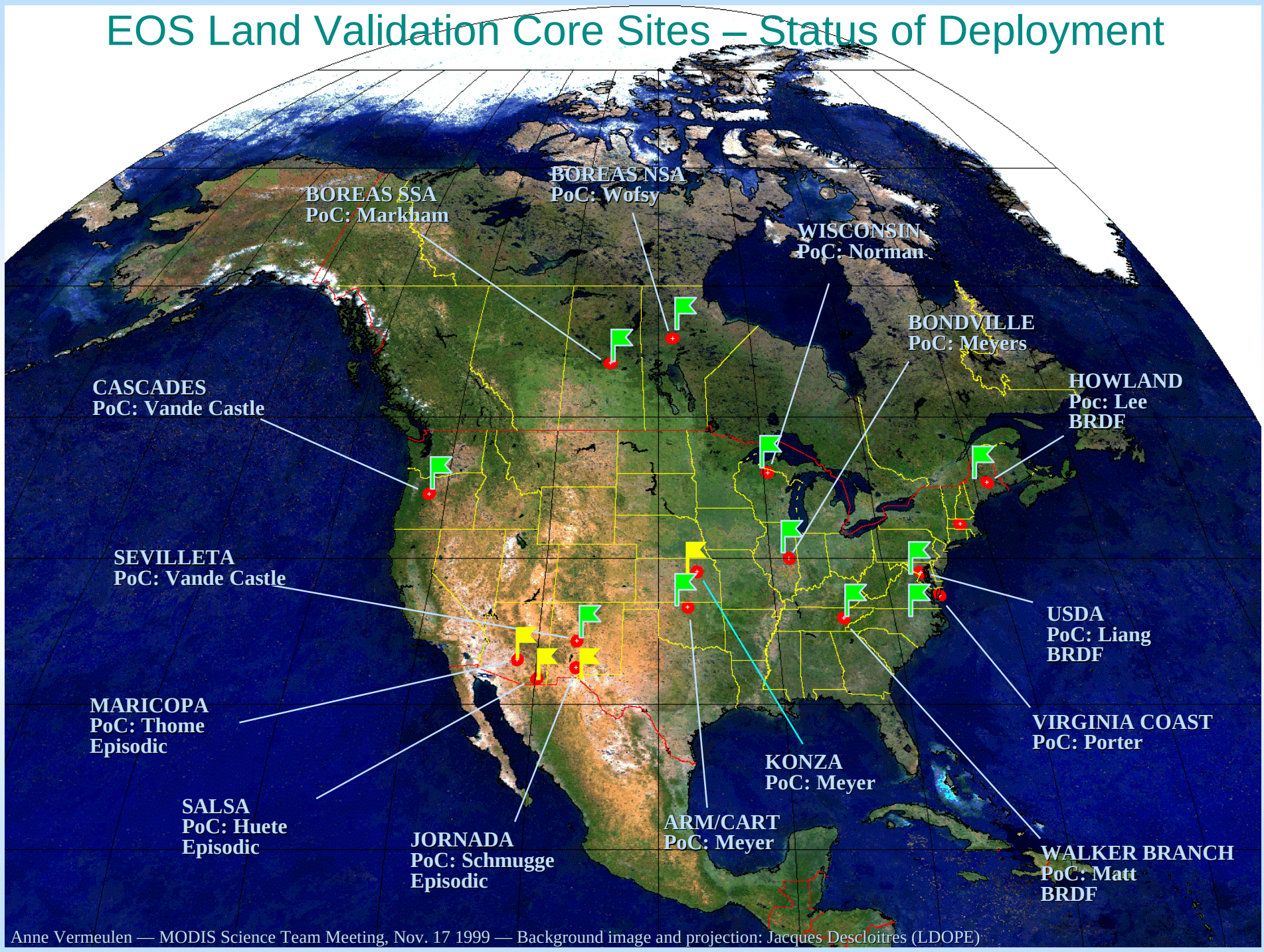
EOS Land Validation Core Sites
Status of Sunphotometer Deployment



EOS Land Validation Core Sites – Status of Deployment



Summary of deployment

- 17 sites ready
- 3 episodic sites : Maricopa/SALSA/La Jornada (AZ, NM)
- 2 sites TBD : Barton Bendish and Krasnoyarsk

http://modarch.gsfc.nasa.gov/MODIS/LAND/VAL

AERONET database

- 75 active AERONET sites
- Cloud screened AOT available : http://aeronet.gsfc.nasa.gov:8080
- Accuracy between 0.01 and 0.02 (not guaranteed)
- Other aerosol properties : Size distribution, phase function, ...

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