



The JPL Center for Climate Sciences and
the Keck Institute for Space Studies
present a mini-symposium on:

Center for Climate Sciences

**Leveraging
Commercial &
Non-Profit
Satellite Capabilities,
Plans, and Opportunities,
for Earth System
Observation Continuity**

Friday

July 15, 2022

11 A.M. - 2 P.M. PDT

**Webex link available at
www.kiss.caltech.edu**

**Pat Patterson and Asal Naseri
Space Dynamics Laboratory**

The Historical Evolution, Current Landscape, and Future
Plans of Earth Observations by NGOs

**Betsy Weatherhead - Jupiter / Univ. of Colorado
Jeff Privette - NOAA**

Strengths and Challenges of NGO Data Relative
to Continuity of Climate Variable Observations

Jeff Privette - NOAA

Chris Ruf - Univ. of Michigan

Betsy Weatherhead - Jupiter / Univ. of Colorado
Climate Monitoring and Research Topics
That Might Be Addressable with NGO Data Sets

Rashmi Shah and Daniel Limonadi - JPL

How Civil Space Agencies Could/Should
Respond To and Take Advantage of NGO Capabilities

for more information
go to:
www.kiss.caltech.edu