

(see supplement for more information)

- Instrument completed, accepted, delivered, now in storage
- Will launch on a SpaceX Falcon 9 rocket, expected mid-2022
- Will fly on Intelsat 40e to 91° W



- Harmonized network with consistent quality
 - Saves us from worrying about quality of individual stations
- Ground-based instrument accuracy and precision at each site
- Sites that cover a range of trace gas concentrations from clean to very polluted
- What can help us improve algorithms and quantify uncertainties?
 - Well-characterized sites, with well-characterized surfaces, co-located PBL, aerosol, in situ observations
 - Homogenous sites, with little variability in surface and profiles
- Feedback from the community on the products



Thanks, C. Nowlan