



# ALTAEROS



**Position:** Site Test Monitor (hourly, start date: 4/1/19)  
**Location:** Fremont, NH  
**Contact:** [altaeros.jobs@altaeros.com](mailto:altaeros.jobs@altaeros.com)

## *Rapidly Expanding High-Speed, Affordable Connectivity to Rural Communities Globally*

At Altaeros we believe everyone should have access to the basic building blocks that allow a fulfilling, prosperous life, whether they live in a megacity or in the most rural of villages. We also believe in the power of innovation to make this a reality. Our SuperTower uses the world's first autonomous aerostat platform to permanently deploy high-speed mobile broadband in rural markets at a fraction of the cost of alternatives. With this new class of communication infrastructure, we aim to help hundreds of millions of people get online for the first time, unlocking untold new opportunities.

Altaeros is looking for tech savvy individuals to assist with some shift work at their Fremont, NH R&D Test Site. Supporting Altaeros' Flight Test Manager, candidates will be responsible for actively monitoring the flight/status of the aerostat (a tethered balloon system) and also, depending on the shift, providing security checks of the R&D Test Site in Fremont NH.

Altaeros is a rapidly growing team working in a fast-paced, dynamic environment. Although this would be a temporary position, there is potential opportunity for longer-term engagement or employment. We are looking for someone who is excited to be part of a dynamic team developing state-of-the-art communication infrastructure technology. Candidates should have a can-do team mentality.

If interested, please submit your resume and cover letter or personal statement with the subject "Site Test Monitor – Applicant Name" to [altaeros.jobs@altaeros.com](mailto:altaeros.jobs@altaeros.com).

### Estimated Level of Effort / Engagement:

- This is a 1-3 month hourly position starting April 1, 2019.
- Shifts are variable, but typically 8.5 hours/day up to 40 hours/week and could include overnight and weekends.
- This position is hourly at a rate of \$16/hour.
- The work environment is a rural test site in Fremont, NH that includes heated trailers, a hangar, and a tethered aerostat. There is no running water on site.

### Responsibilities / Activities:

- Perform test monitoring functions using a human machine interface (HMI) on a computer. The aerostat system, which will be flying during the tests, uses an automated on-board flight control system and reports back to the HMI. Interaction with the automated system is expected to be minimal for typical flight operations.
- Depending on information obtained from the HMI, take prescribed steps, one of which may include contacting the on-call engineer.
- Depending on time of shift, additional responsibilities include site security tasks such as: driving the perimeter, walking the site near the aerostat, and contacting law enforcement or emergency personnel as necessary.

### Qualifications:

- Familiarity and comfort with technology and computer interfaces.
- Demonstrated individual responsibility and ability to use your initiative.
- An interest in machines.
- Minimum education requirements: HS diploma or GED
- Depending on shift, able to be alone overnight at the remote test site.
- Comfortable working in an early-stage startup environment.
- A plus would be any experience in machine, software, or control engineering/design.