



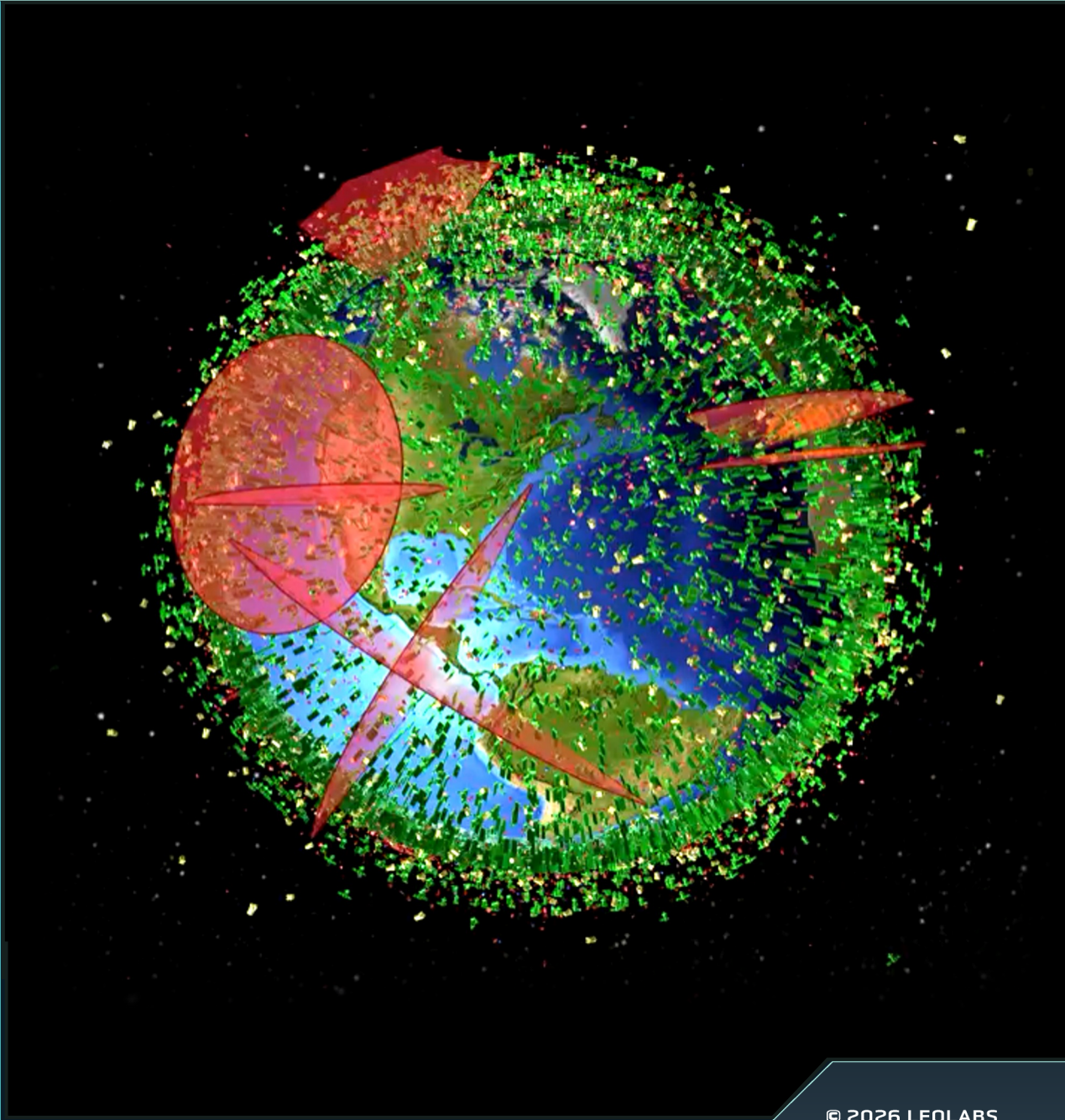
PERSISTENT ORBITAL INTELLIGENCE

LEOLABS.SPACE

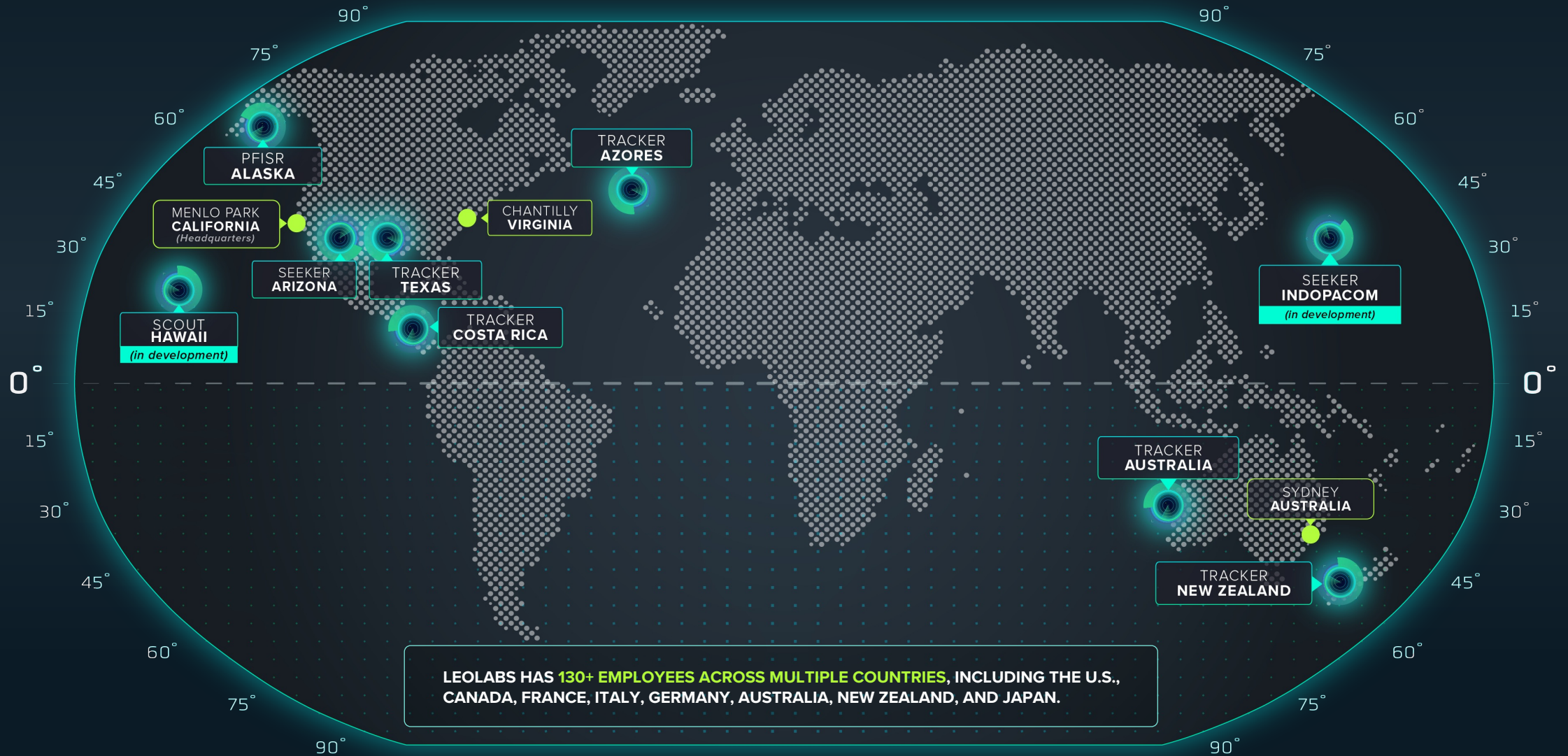


LEADING MISSION PARTNER FOR PERSISTENT ORBITAL INTELLIGENCE

- Builds, owns and operates a vertically integrated solution delivering persistent Orbital Intelligence
- U.S. company founded in 2016 to commercialize 20+ years of research from SRI International
- 130+ employees globally
- Headquartered in Menlo Park, CA



OUR GLOBAL PRESENCE



LEOLABS | OFFICES | RADAR SITES

THE WORLD DEPENDS ON SPACE, LEOLABS SAFEGUARDS IT



Congestion and conflict threaten multi-billion-dollar space infrastructure

\$1.8T*

Investment in space by 2035

\$56B*

Projected spend by 2033 on SDA

~70K

Satellites in LEO by 2030;
7x more than today

1,660%

Est. growth of adversarial satellites in next 5 years



LeoLabs is the trusted mission partner for safe and secure space operations



SPACE

amazon Leo



BLACK SKY



Vantor

+26K

Objects tracked by global radar network

+90%*

Satellites in LEO served by LeoLabs

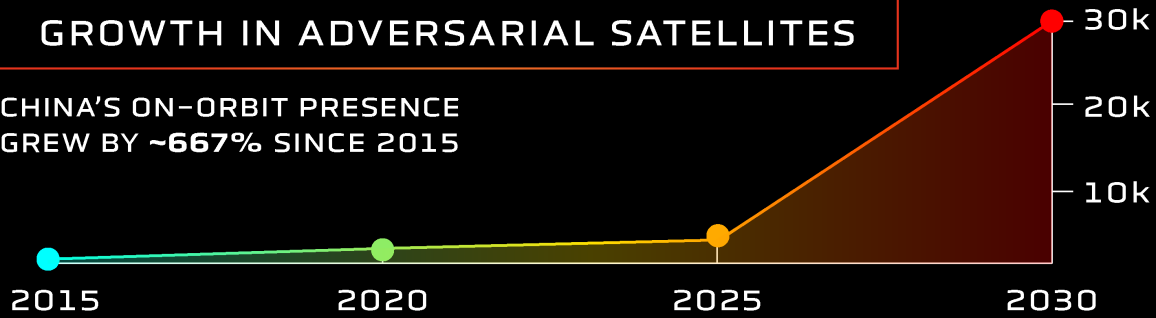
Source: "Space Situational and Domain Awareness," NOVA Space (April 2025)

*U.S. registered satellites

THREATS TO AND FROM SPACE FUEL DEMAND

GROWTH IN ADVERSARIAL SATELLITES

CHINA'S ON-ORBIT PRESENCE GREW BY ~667% SINCE 2015

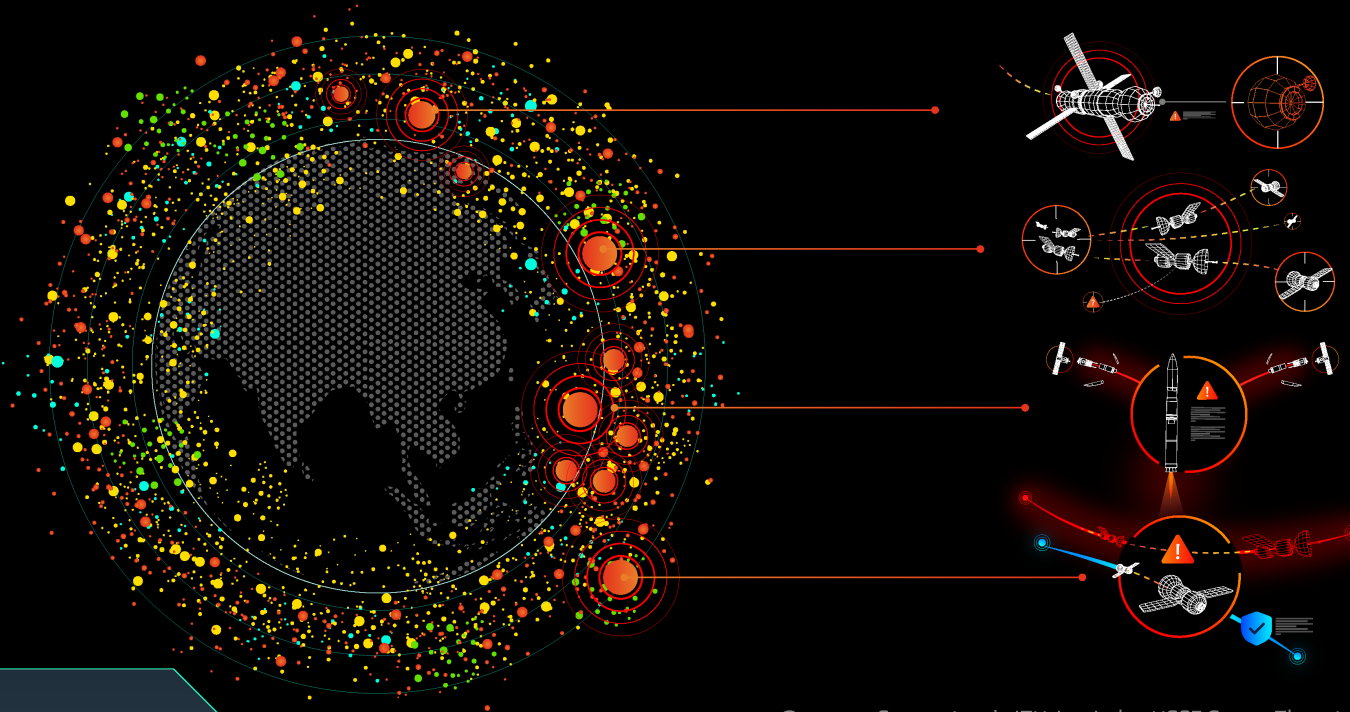


~1,660%

ESTIMATED GROWTH BETWEEN 2025 AND 2030



TRENDS IN COUNTERSPACE THREATS



Jamming, cyber attacks, dazzling, etc.



Proximity operations and advanced maneuverability



Obscuring satellite deployments



Disrupting decision advantage

PERSISTENT ORBITAL INTELLIGENCE DELIVERED BY

MULTI-MISSION RADARS

AUTHORITATIVE DATASET

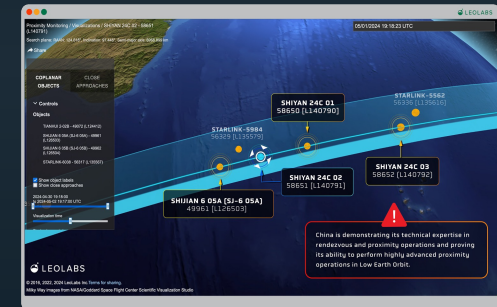
AI-ENABLED PLATFORM



- Designed for **rapid deployment**, providing **all-weather, continuous coverage**
- Delivers advanced capabilities required to **detect, locate** and **maintain custody** of threats



- **Largest, most comprehensive** commercial dataset of objects in LEO
- A **living map** of orbital activity that enables safe and secure operations



- **Cloud-based platform** offers access to orbital dataset and SDA/STM solutions
- Delivers **actionable intelligence and alerts** on threats in real-time

MULTI-MISSION RADAR PORTFOLIO

THE ONLY MISSION-PROVEN COMMERCIAL RADARS MONITORING LEO



TRACKER



Superior tracking and monitoring
Space Traffic Management, Launch & Early Operations

SEEKER



Search and detection of high interest targets
Space Domain Awareness, Missile Defense, New Foreign Launch Detection

SCOUT



Modular, containerized design
Space Domain Awareness, VLEO Tracking, Missile Defense

RANGER



Small debris identification & tracking
Human Spaceflight, Space Traffic Management,

SCOUT: MOBILITY FOR DYNAMIC MISSION REQUIREMENTS

EXPEDITIONARY, COST-EFFICIENT, RAPIDLY SCALABLE

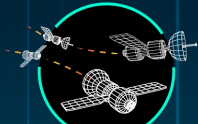
SCOUT™-S

OPTIMIZED FOR SDA



LEOP

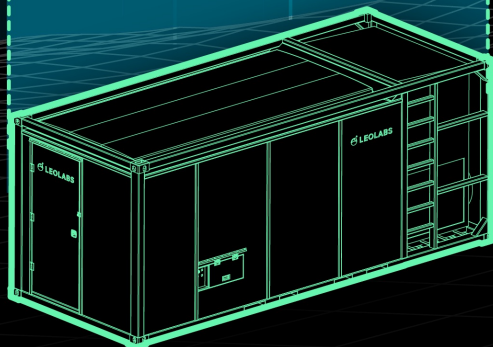
Launch and Early Operations



Proximity Operations

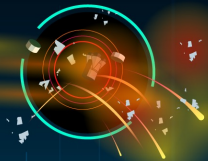


Maneuver Detection

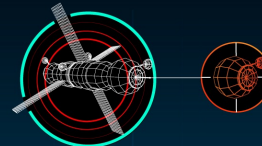


SCOUT™-X

OPTIMIZED FOR MISSILE DEFENSE

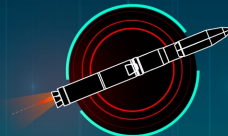


Re-Entries



MOBS

Multiple Orbit Bombardment Systems



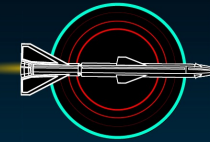
LEOP

Launch and Early Operations

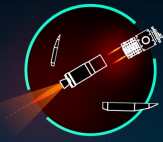


FOBS

Fractional Orbital Bombardment Systems

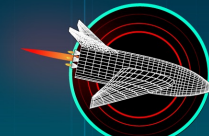


Ballistics

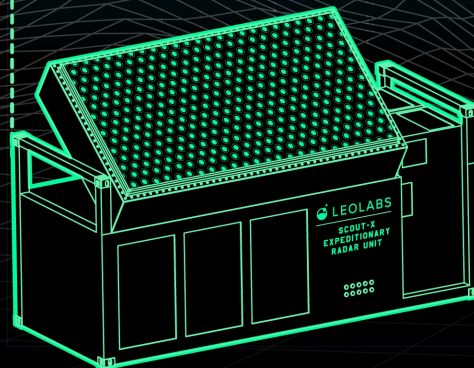


LUT Boost Phase

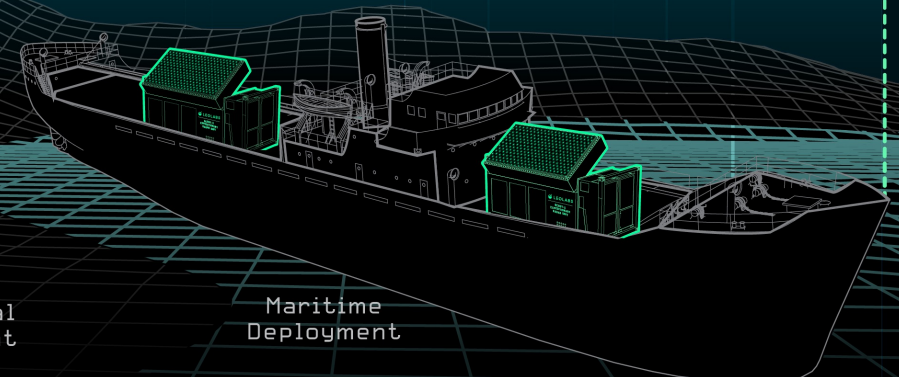
Launch Vehicle Tracking



Hypersonics



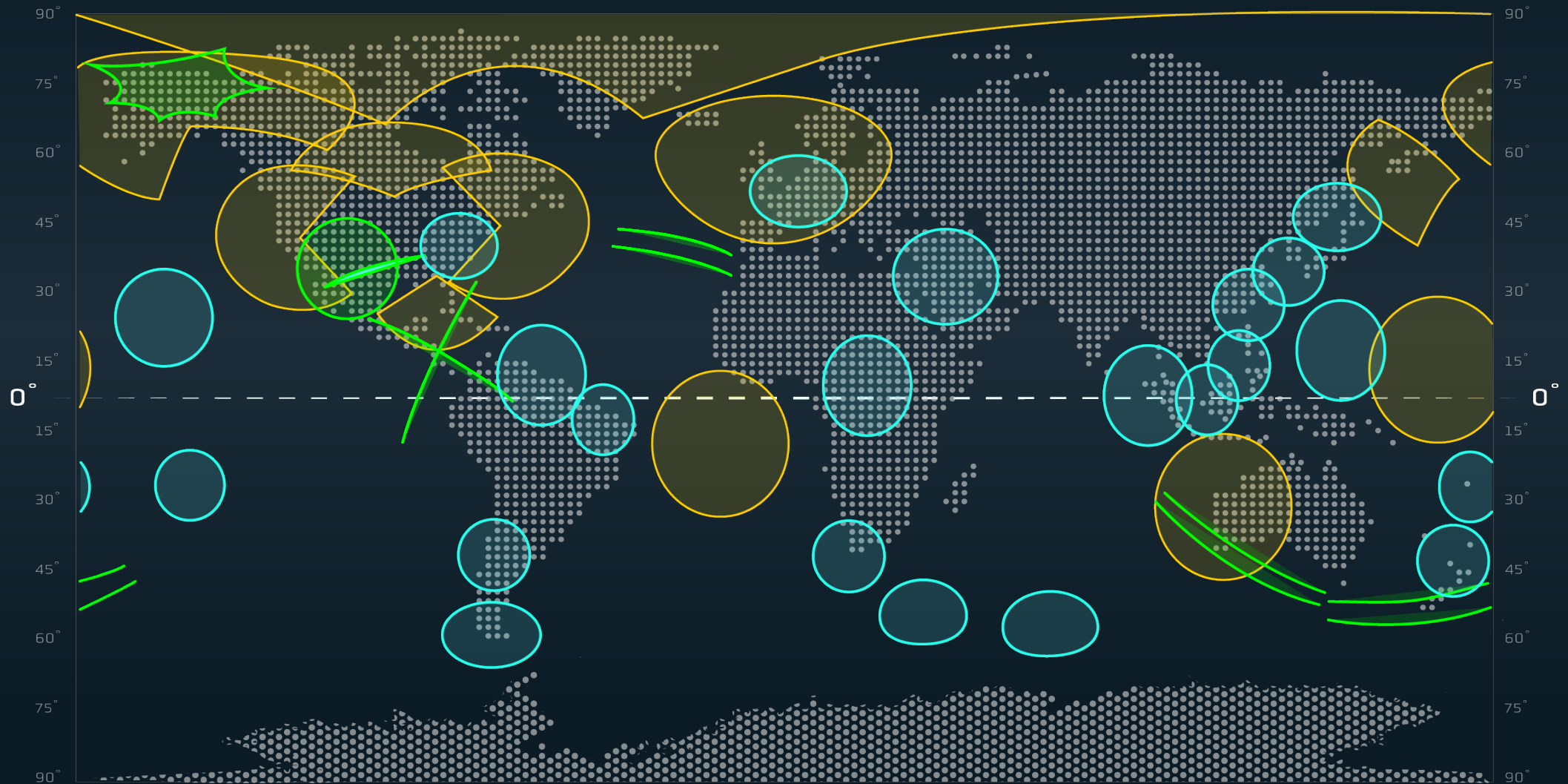
Terrestrial Deployment



Maritime Deployment

In development

GROWING NETWORK DELIVERS PERSISTENT COVERAGE & INTELLIGENCE



[■ LEOLABS CURRENT COVERAGE ■ LEOLABS PROLIFERATED COVERAGE ■ USG SSN COVERAGE]

AUTHORITATIVE CATALOG ENABLES AI-POWERED, ADVANCED ANALYTICS THROUGH DELTA

Persistent



13x

Daily revisit of High
Interest Objects

Precise



<15

Meter state
vector accuracy

Comprehensive



26K+

objects cataloged

Complete



99.3%

of USG public catalog

Responsive



<2

minute latency

**Event
Characterization**



2K

maneuvers detected daily

**Object
Characterization**



15K

radar cross section
values daily

Timely



<4.8

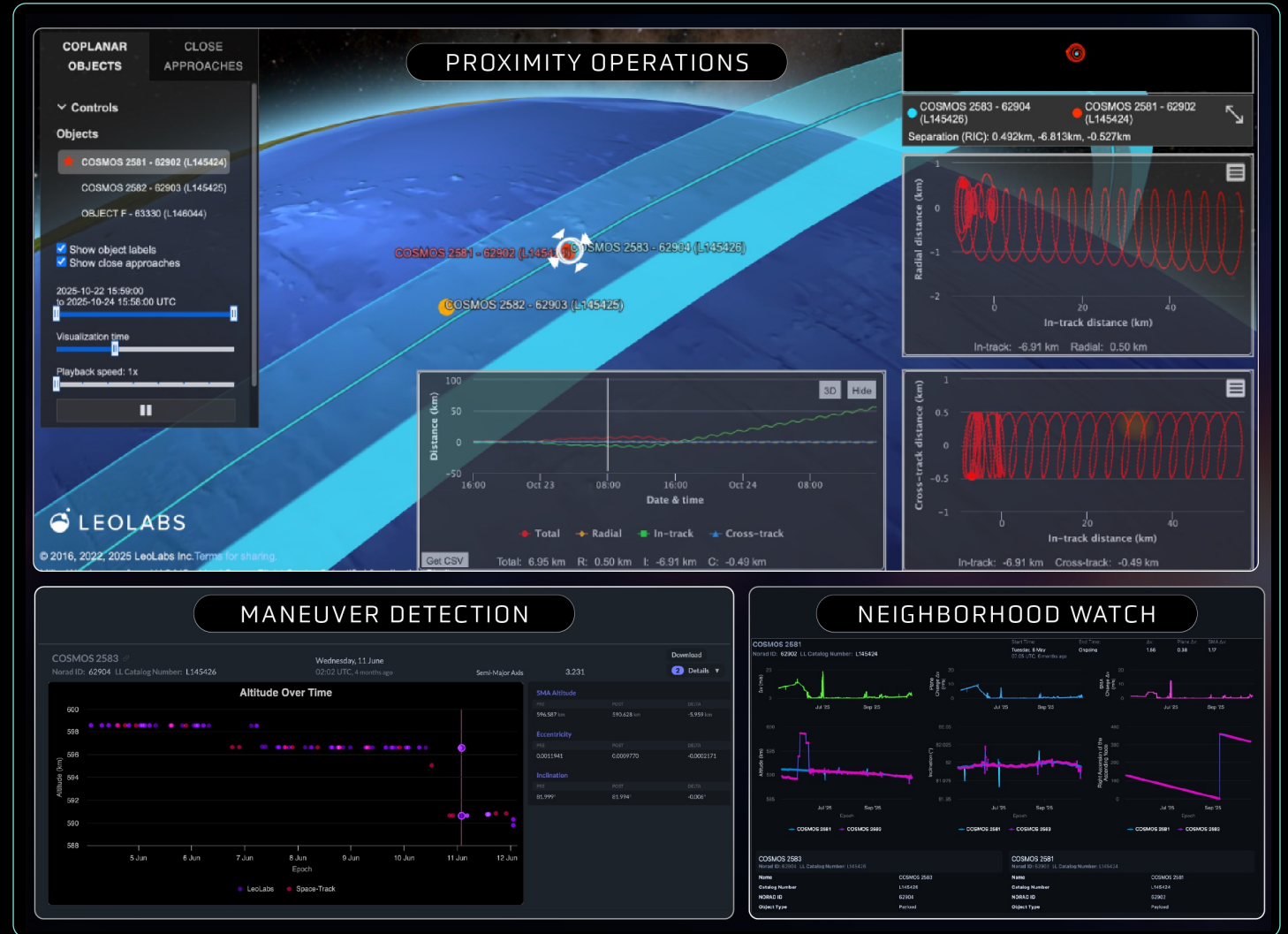
hours avg. gap time for
High Interest Objects



AI-ENABLED PLATFORM

DELIVERS ACTIONABLE ORBITAL INTELLIGENCE AT SPEED AND SCALE

- Leverages our extensive proprietary radar data
- Produces insights at scale, creating a force multiplier for scarce orbital analysts
- Accelerates how our customers respond to emerging threats



Example of AI-enabled, real-time alerts of anomalous Russian satellite activity delivered via LeoLabs Platform

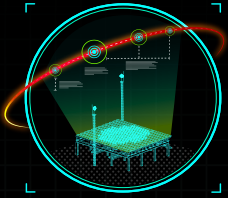
OUR MISSION-DRIVEN PRODUCT SUITE

INTEGRATED SOLUTIONS BUILT FOR THE FUTURE



DELTA

LeoLabs Threat Detection and Characterization System



TRACE

LeoLabs Launch & Early Operations Service



PULSE

LeoLabs Collision Avoidance Service

LEOLABS DELTA DELIVERS DECISION ADVANTAGE

Move beyond surveillance — understand behavior in time to act.



Continuously analyzes orbital activity through persistent tracking



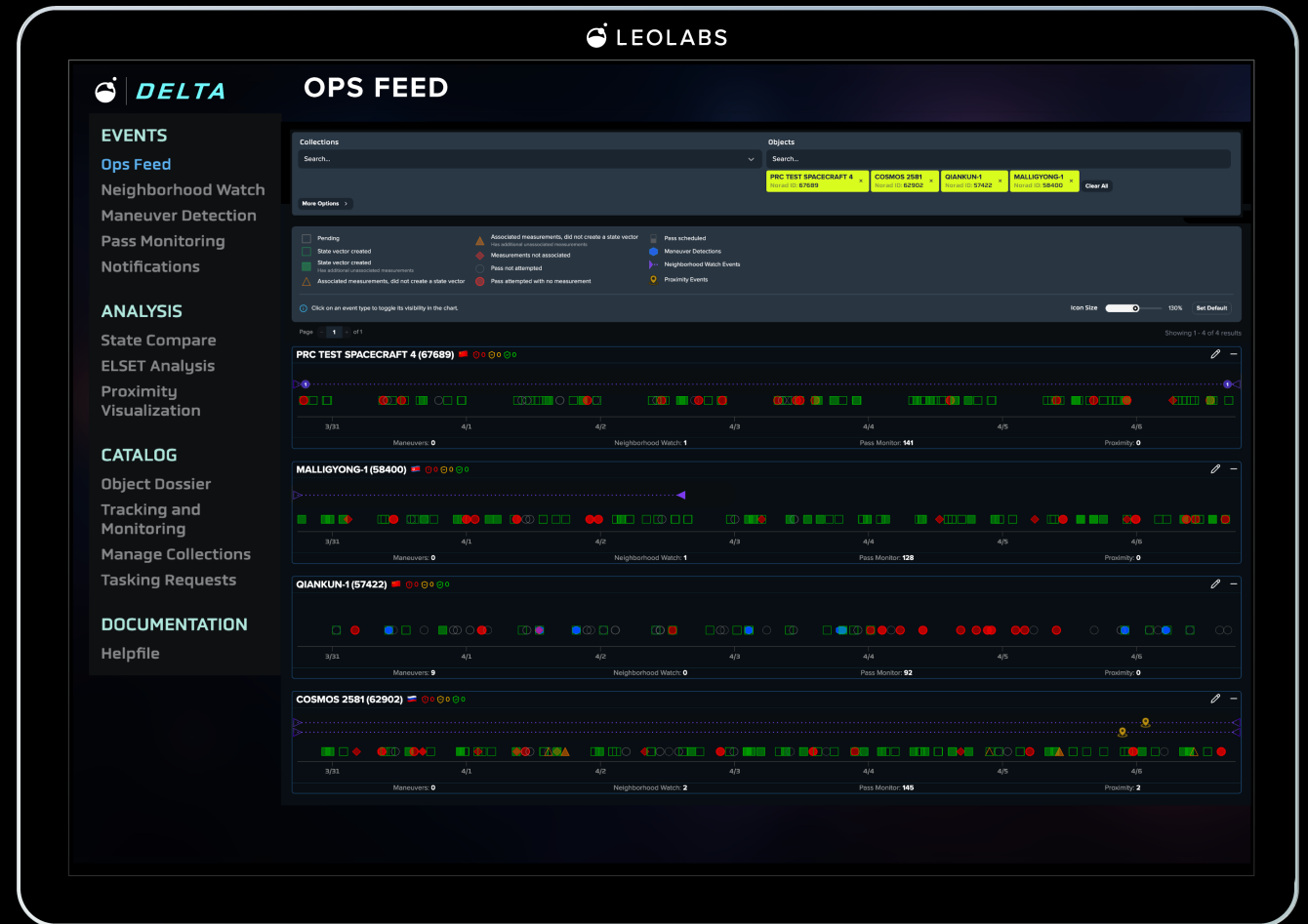
Detects and characterizes anomalies as they emerge



Translates data into actionable alerts and critical insights



Consolidates critical intelligence to accelerate informed threat response



PERSISTENT ORBITAL INTELLIGENCE

- Space-based infrastructure is essential to the economy and our daily lives
- Rapidly evolving safety and security threats put this infrastructure at risk
- LeoLabs is safeguarding our way of life with the living map of activity in space



SEE WHAT'S HAPPENING RIGHT NOW IN LEO

[LEOLABS.SPACE](https://leolabs.space)



THANK YOU.

LEOLABS.SPACE