

Myriota

Myriota, Everywhere. Massive Scale, Nanosatellites.

Iain Cartwright

90% of the earth's surface has no IoT connectivity.

Existing tech is too expensive, cannot scale and poor battery life.

Terrestrial options have patchy coverage.





Billions of
Devices



Multi-year
Battery



10x Cost
Reduction



Private &
Secure

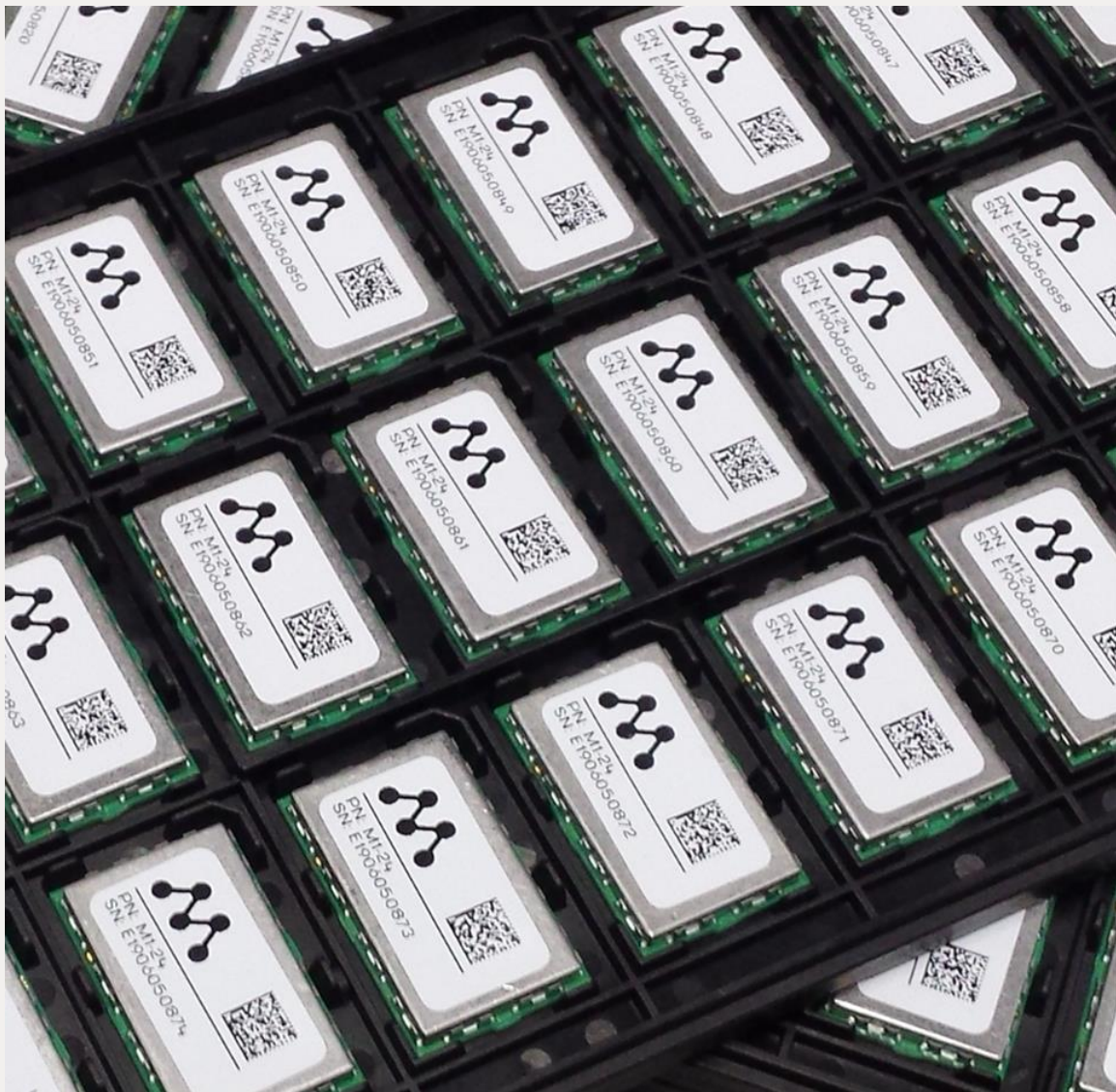
Developer Toolkit

Rapid product development



Module

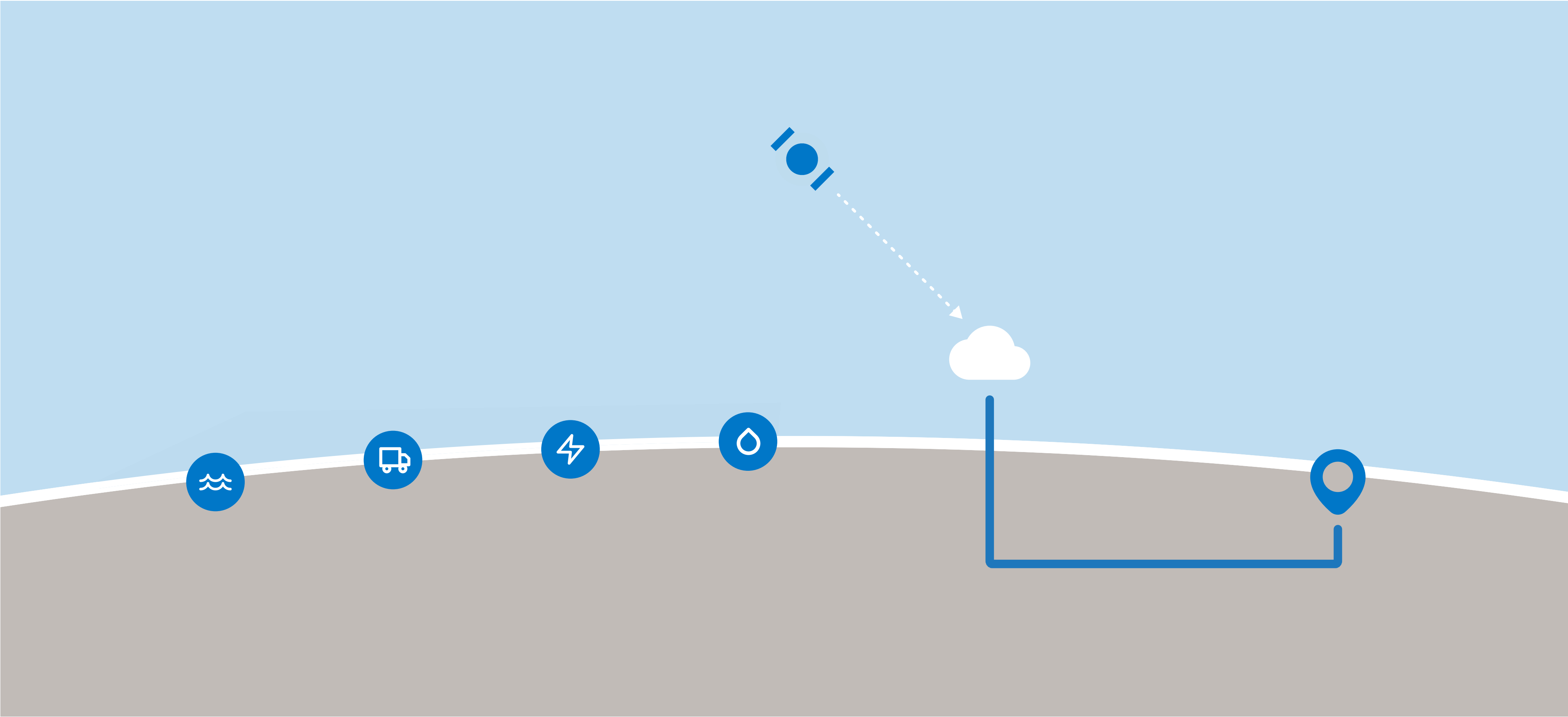
Sensor to Cloud Interface



Sense & Locate

Smart data logging & tracking





R&D since
2011

First direct-to-orbit
2013

In customers hands since
2016

100m

messages/day satellite capacity

4

satellites in orbit

Our Investors

















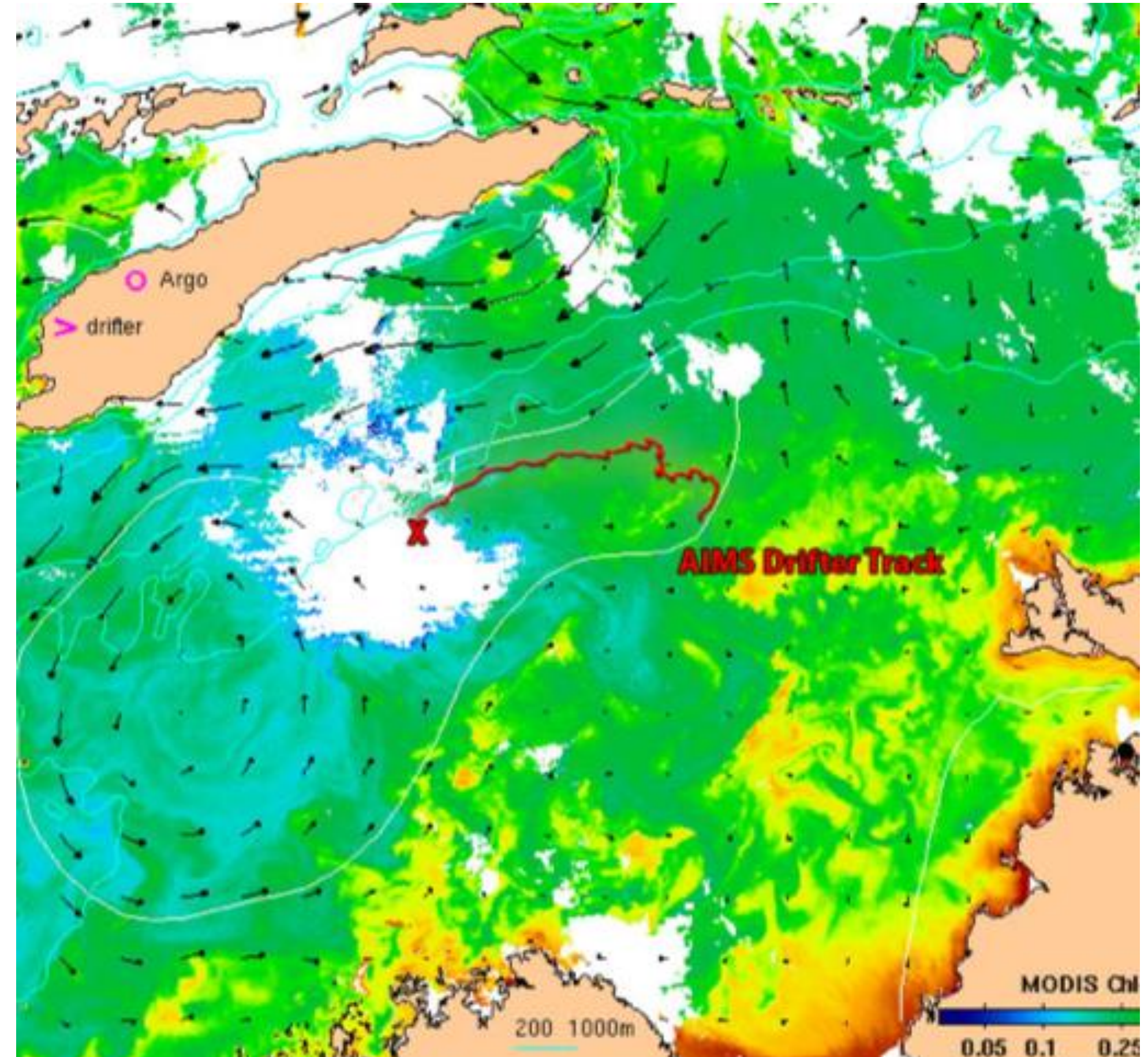
- Shuttle Commander & Pilot
- DARPA Deputy Director Tactical Technology Office





Agriculture
Environment
Utilities
Logistics
Mining
Maritime
Defence

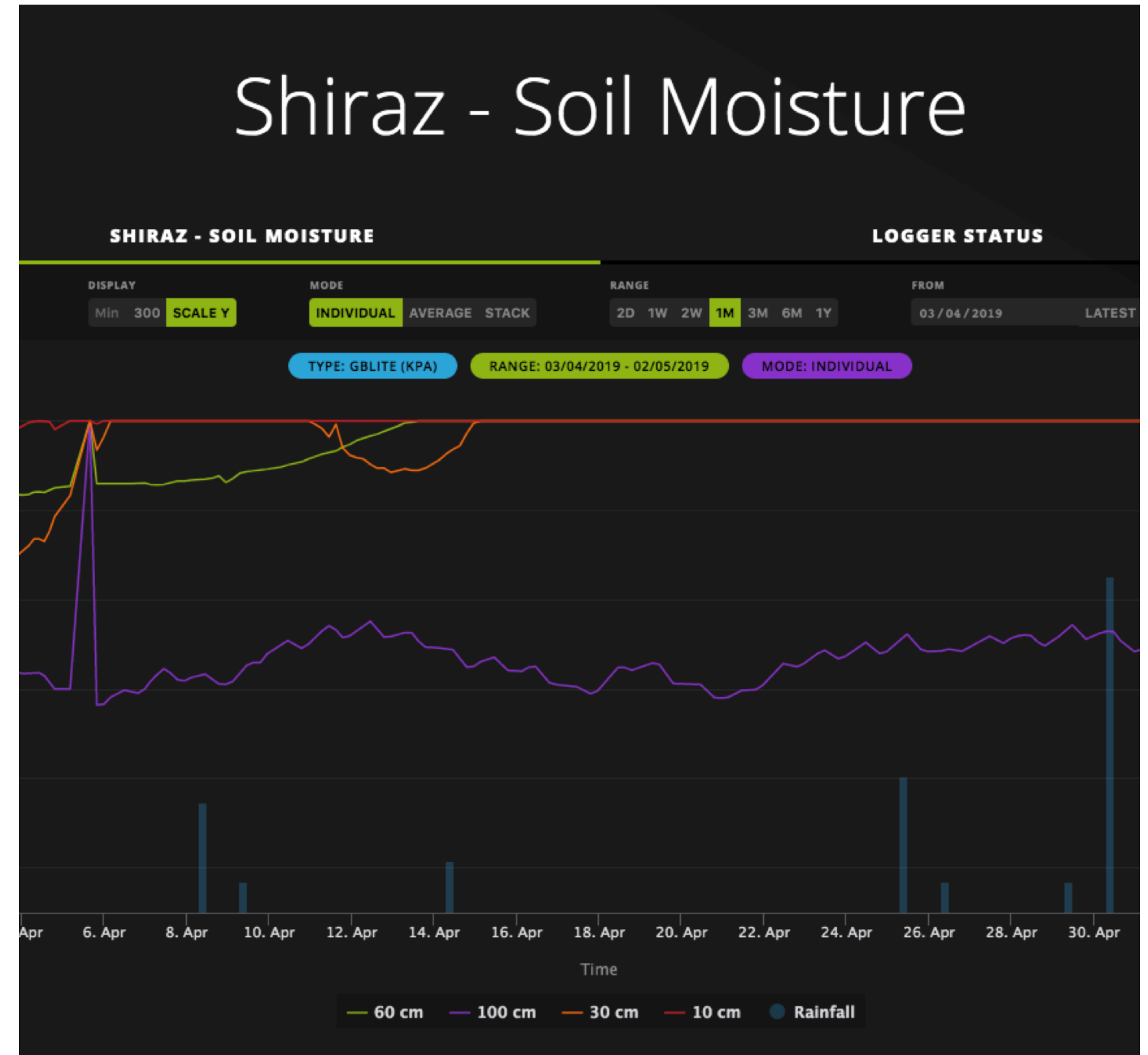
- Currents
- Temperature
- Humidity
- Pressure



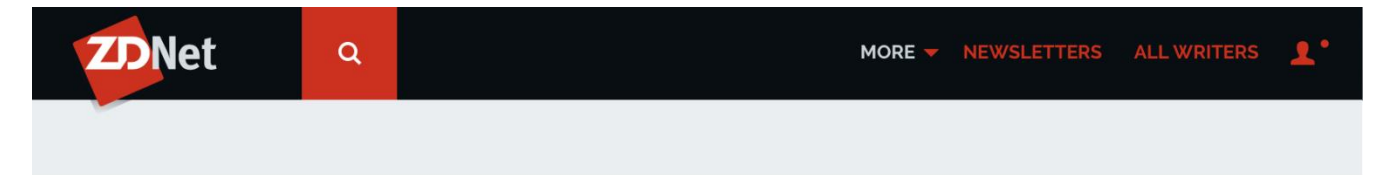
Myriota-enabled
MEA GreenBrain
products coming
in 2019.

- Microclimate station
- Tank monitor
- Soil moisture

MEA



- Dual Sim NBloT connectivity
- Super charged sales pipeline



Myriota and Optus Business add terrestrial connectivity to satellite IoT plans

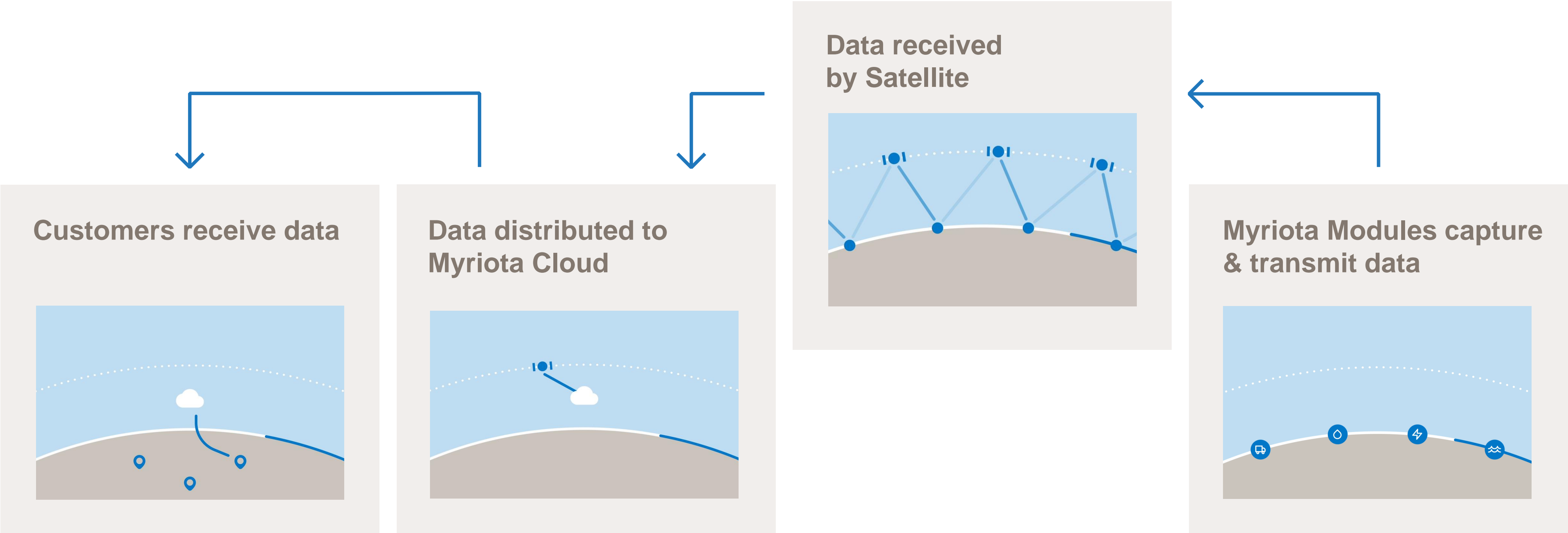


Image: Rosina Possingham

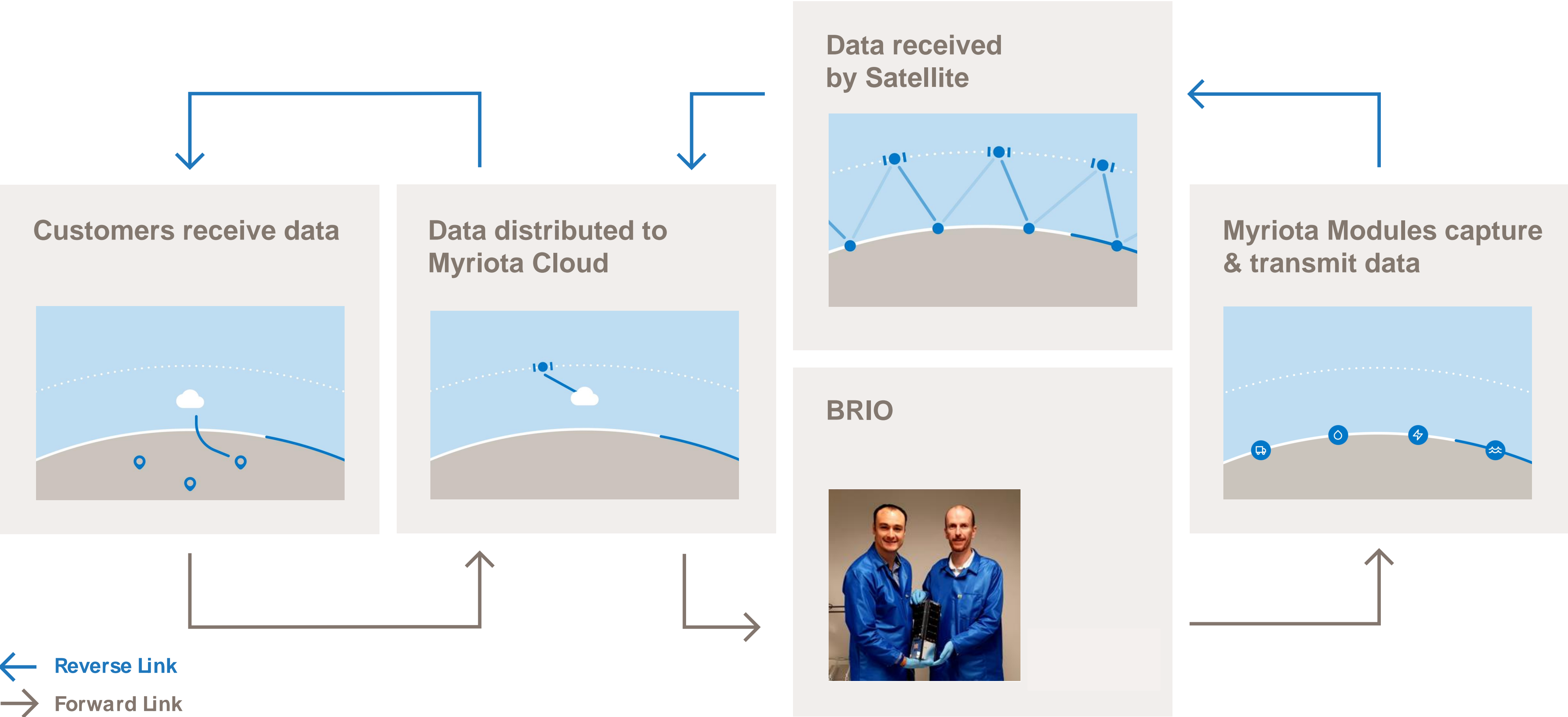
Internet of Things (IoT) technology startup Myriota has signed an agreement with Optus Business to add mobile connectivity to its plans.

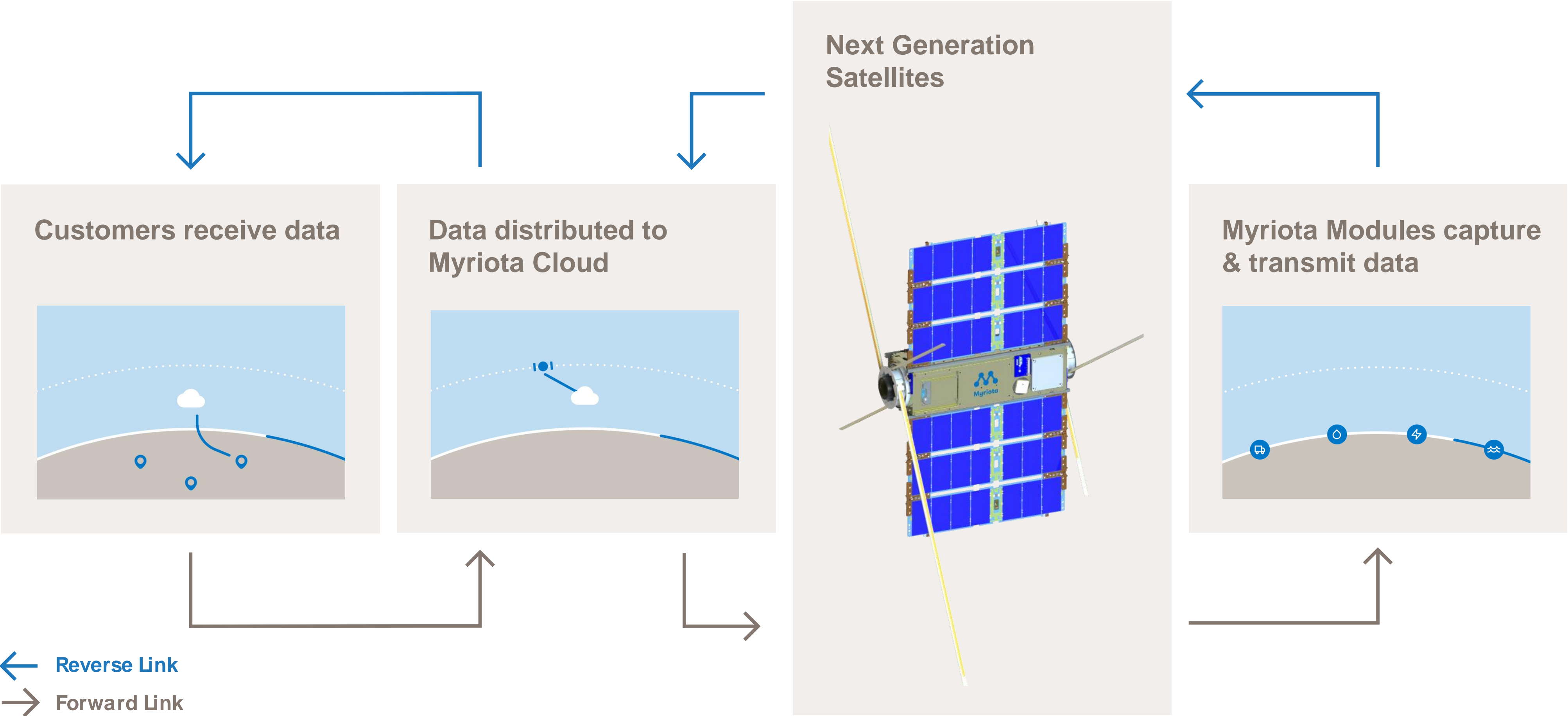
The new connectivity will be offered at no extra cost to Myriota customers, with the pair to hit the market with four plans that offer direct satellite connectivity from Myriota with the potential addition of dual SIM 4G and 5G connectivity or dual SIM NBloT connectivity.

Myriota currently [offers plans](#) of AU\$500 a month for 1MB of data or 50,000 messages, 10,000 message or 200kB of data for AU\$125 each month, 1,000 message or 20kB of data for AU\$15 a month, or 10,000 messages to be used over a 12 month window for AU\$200.

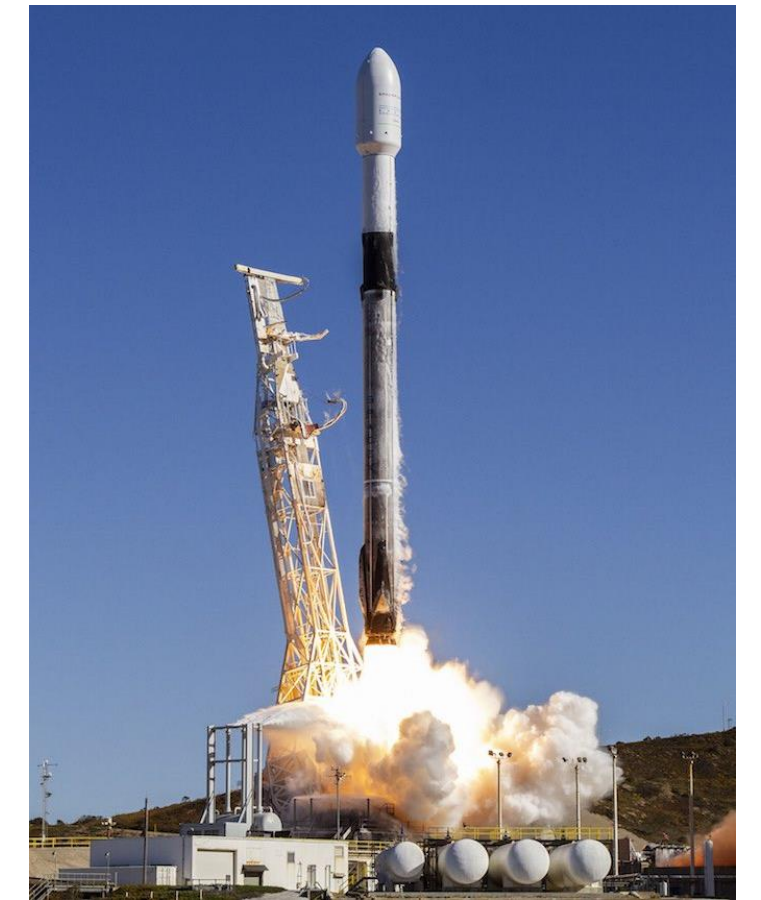
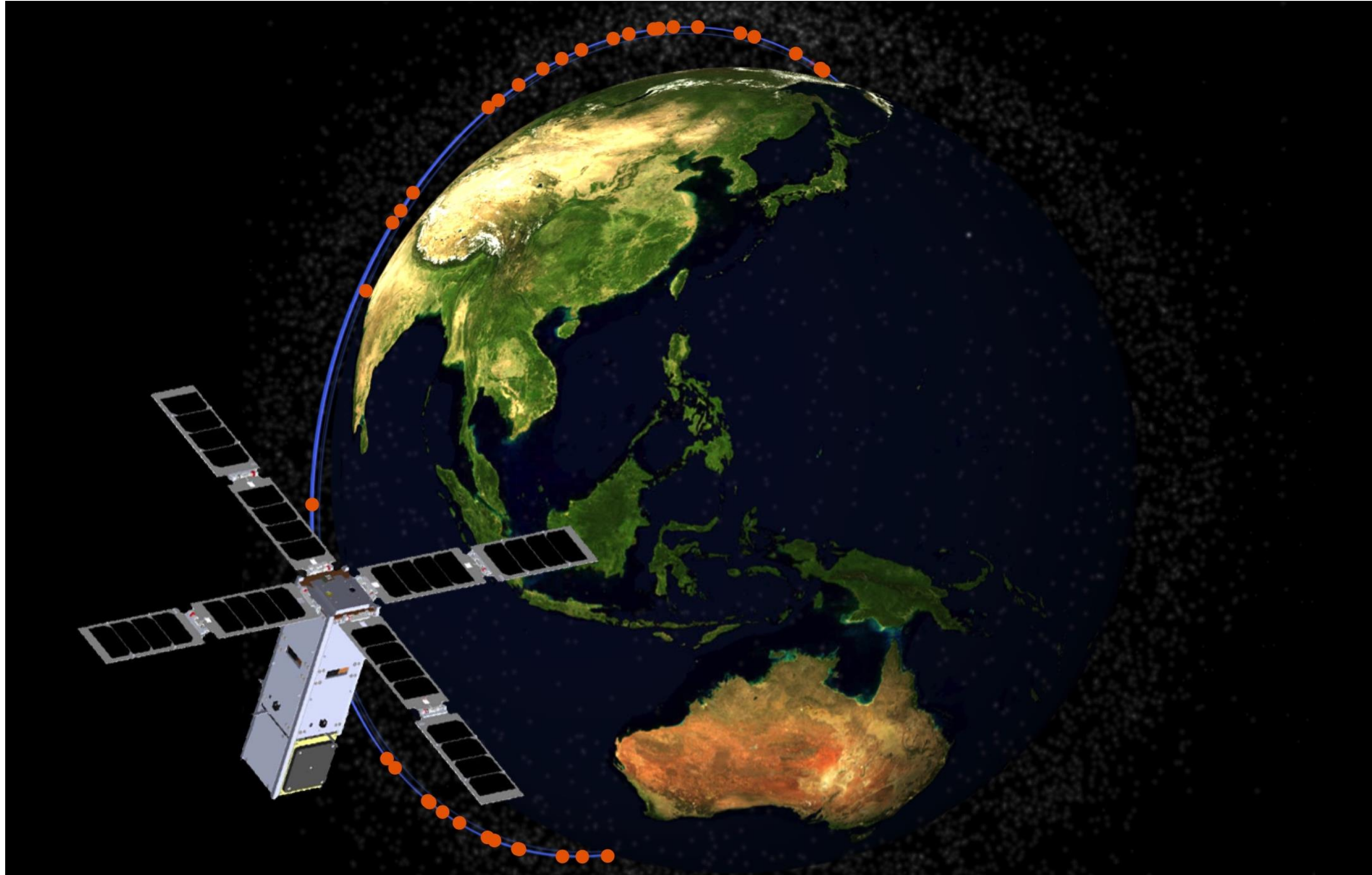


Reverse and Forward Link



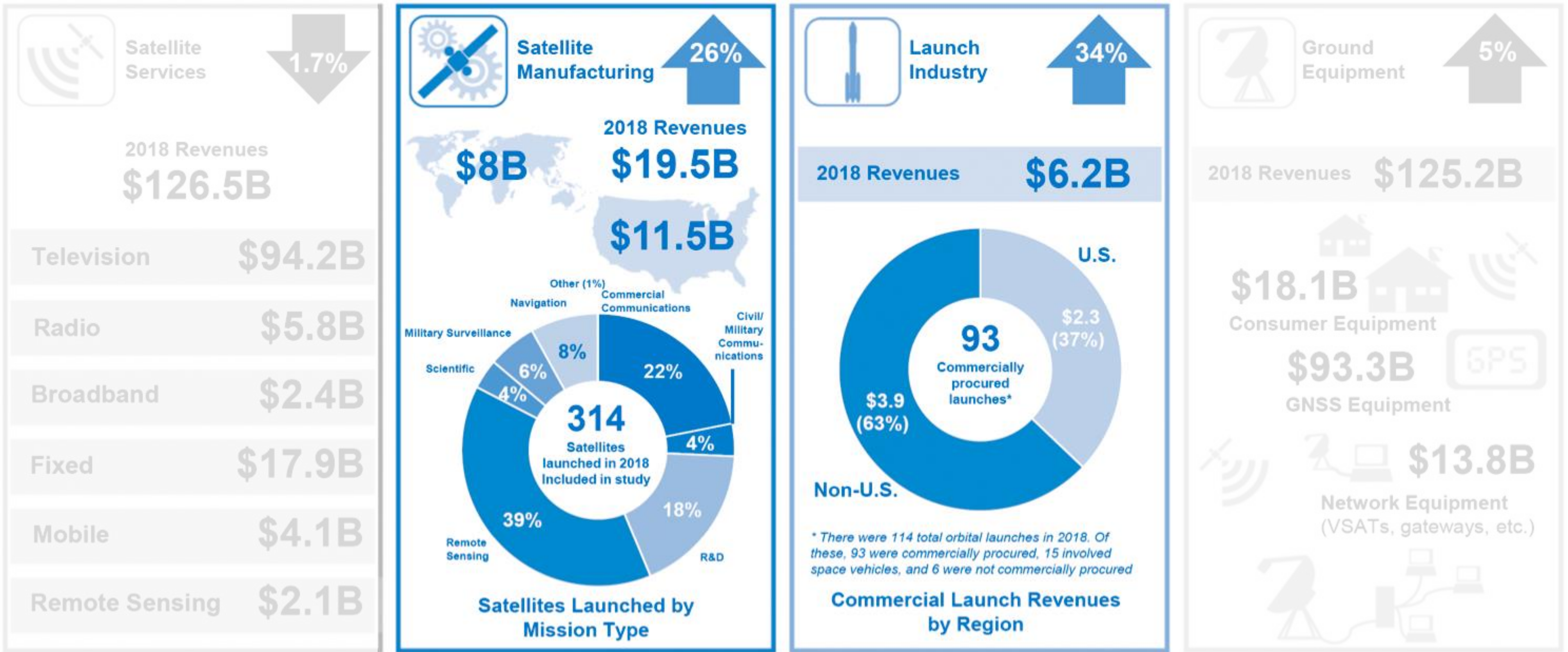


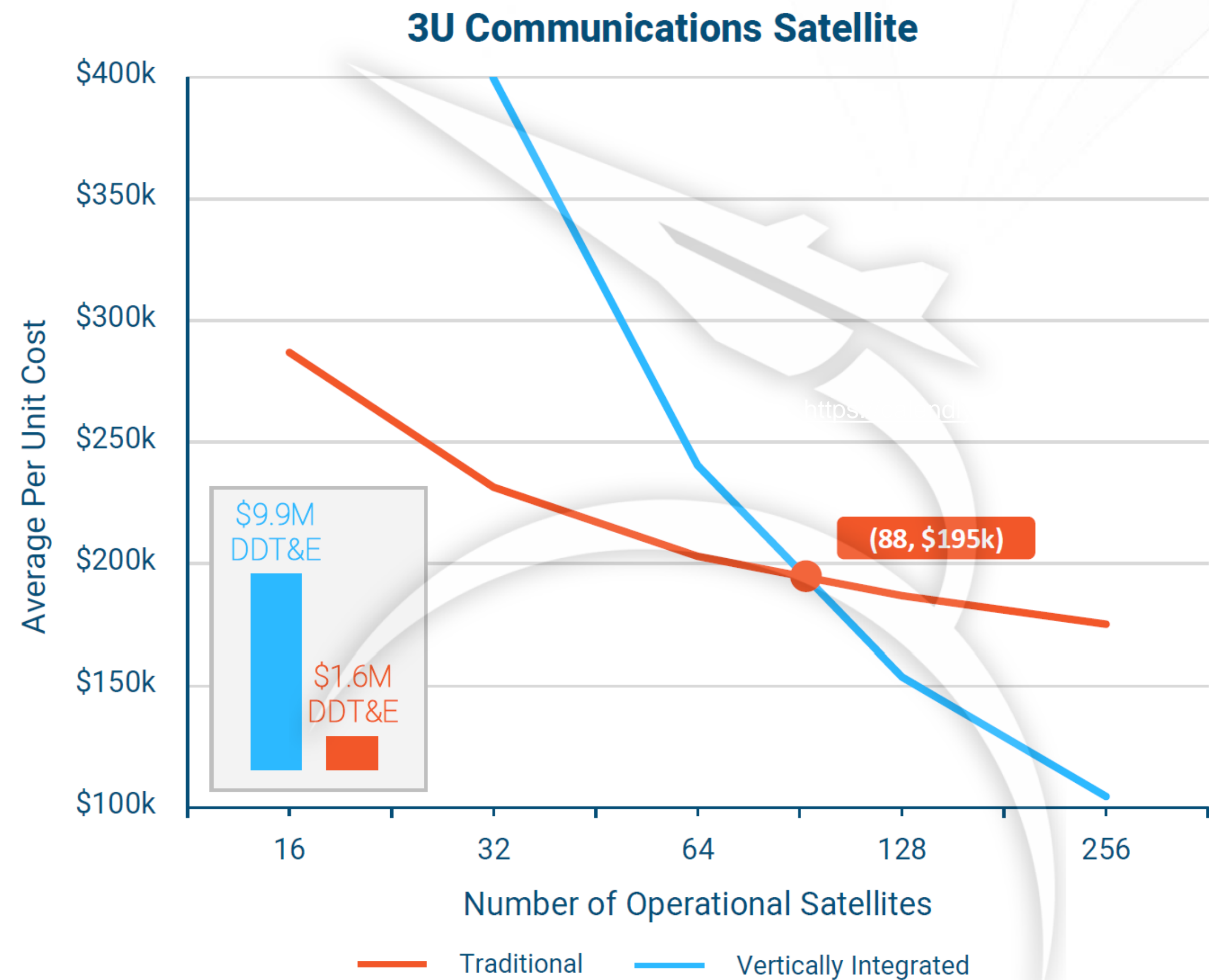
← Reverse Link
→ Forward Link



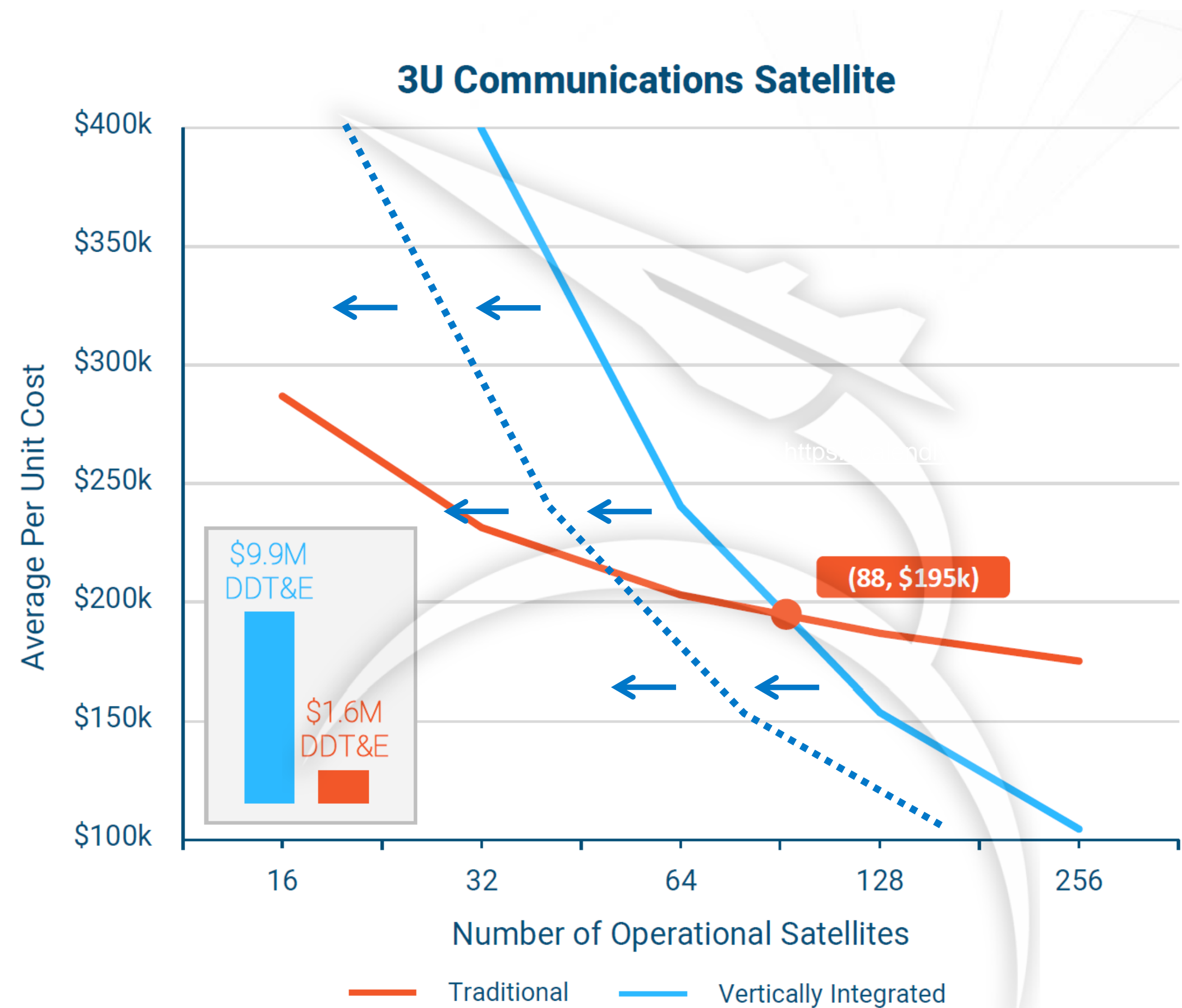

SpaceQuest



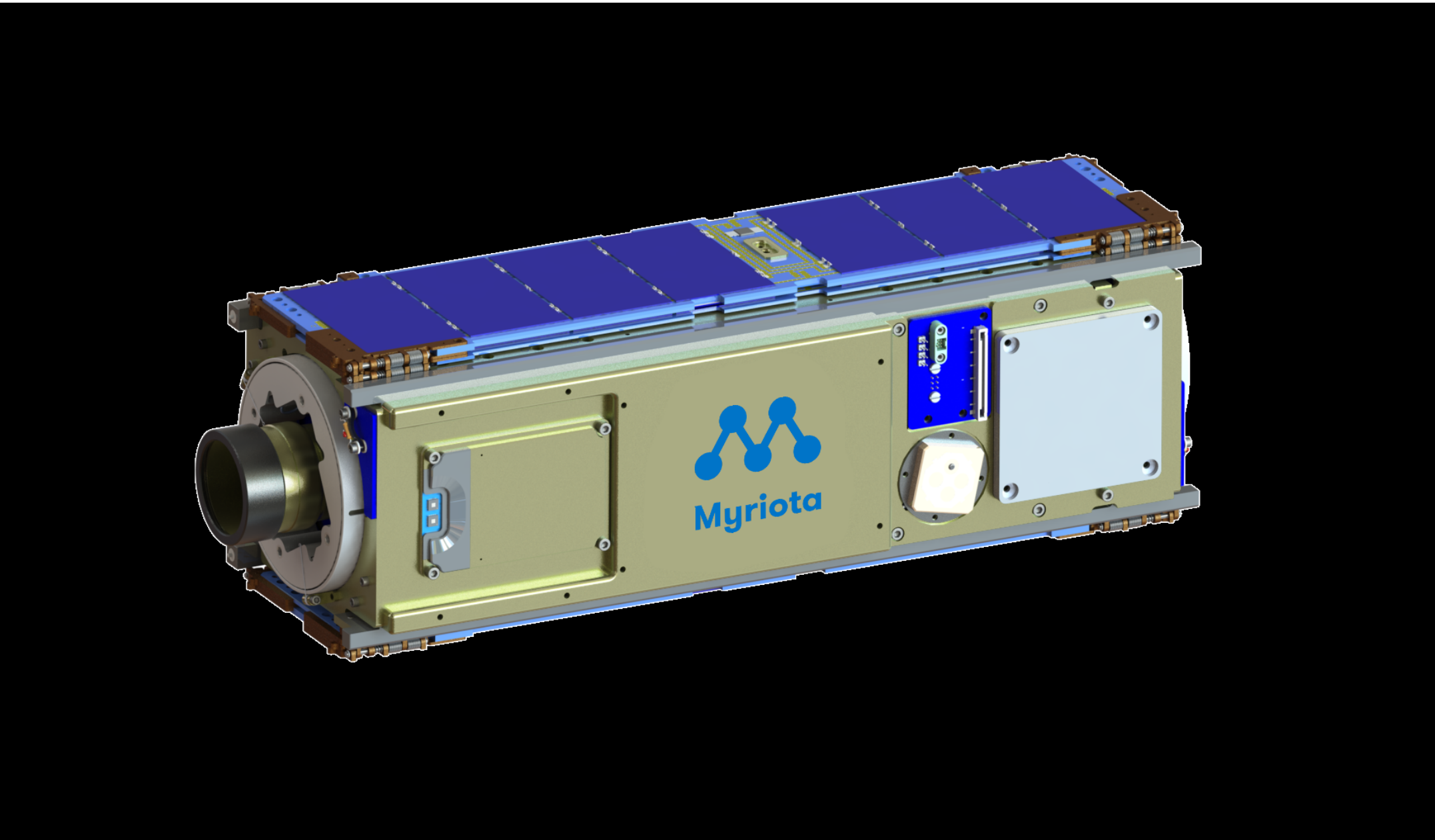
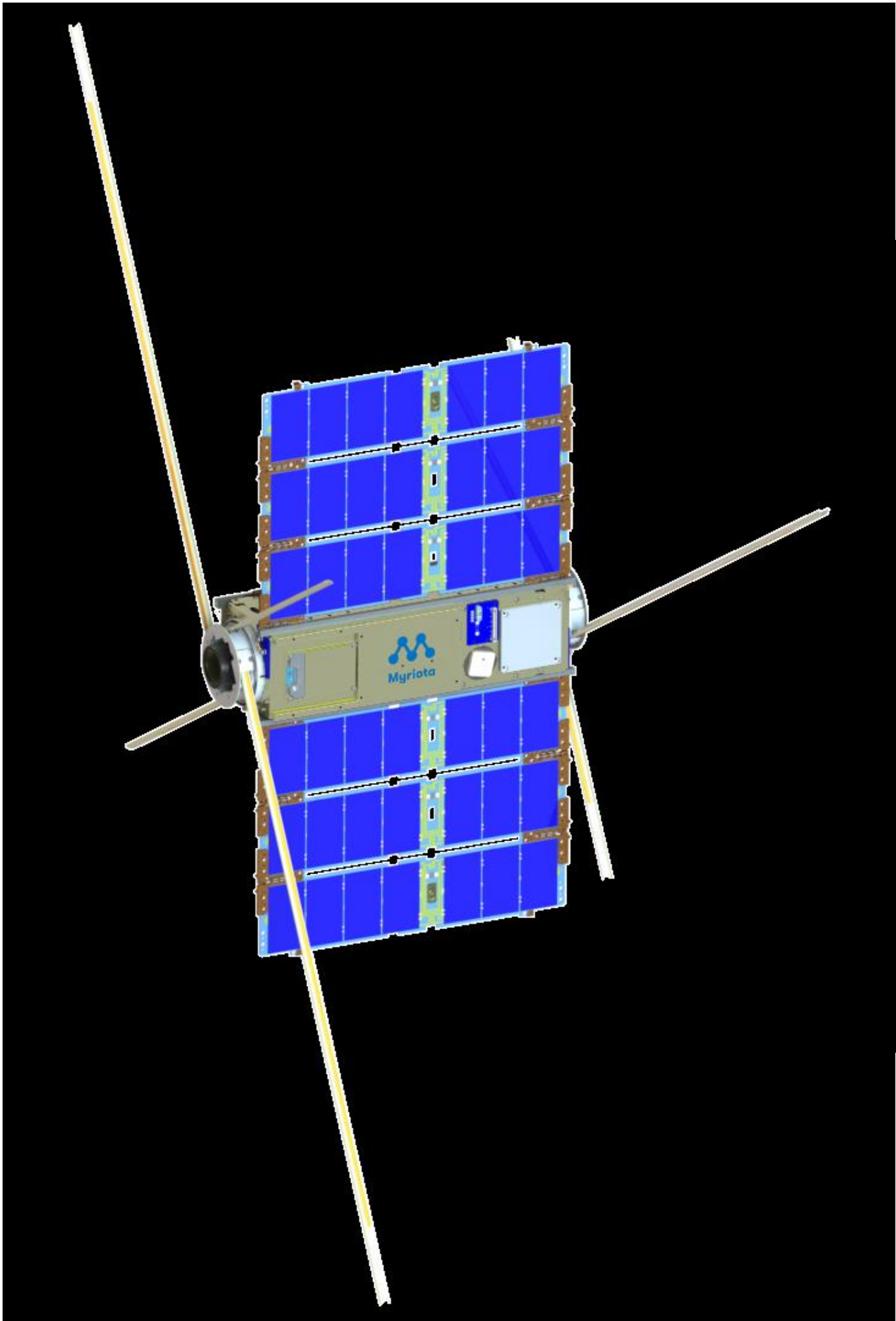




Source: 2019 Nano/Microsatellite Market Forecast, 9th Edition SpaceWorks



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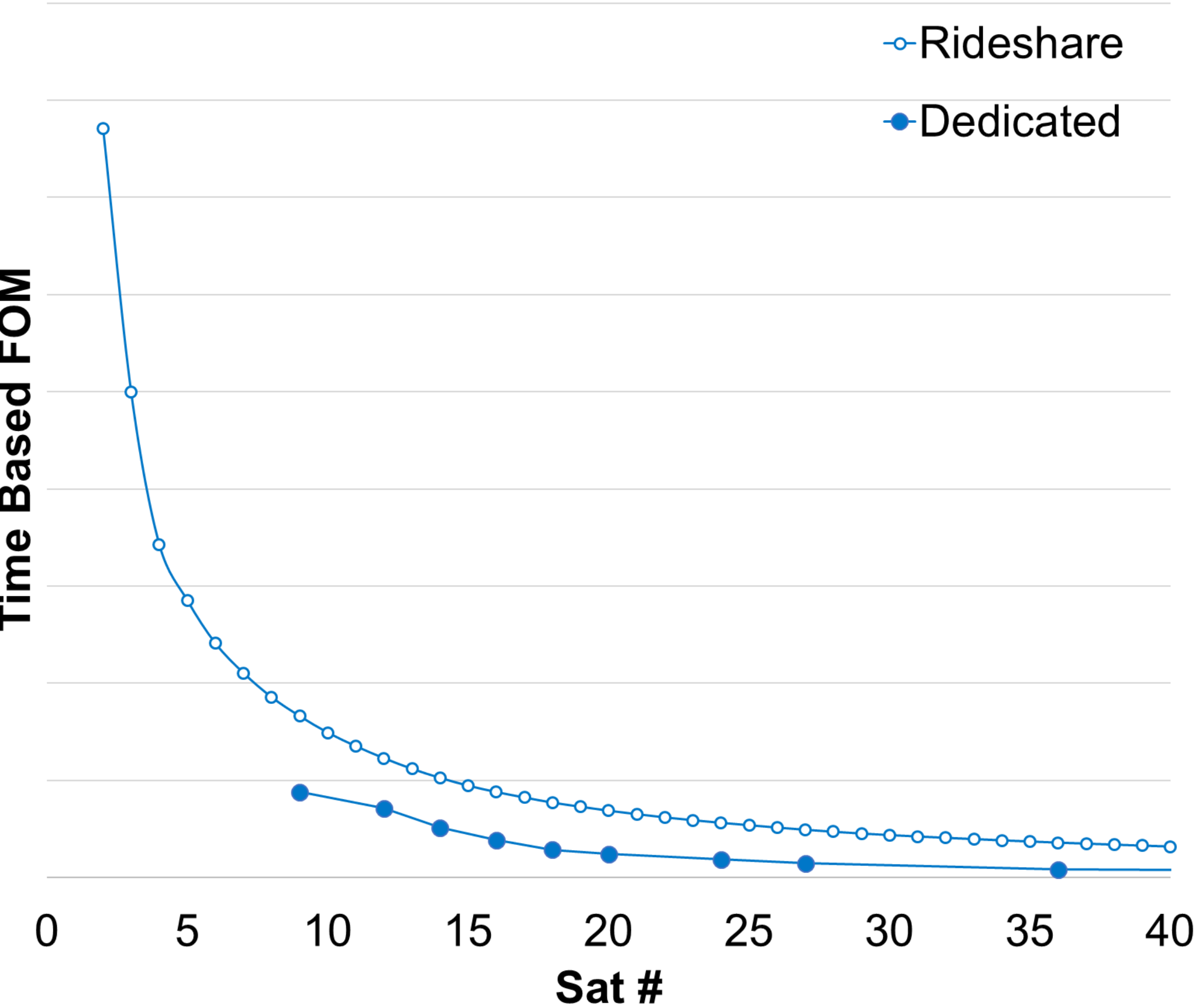




High Operational Availability

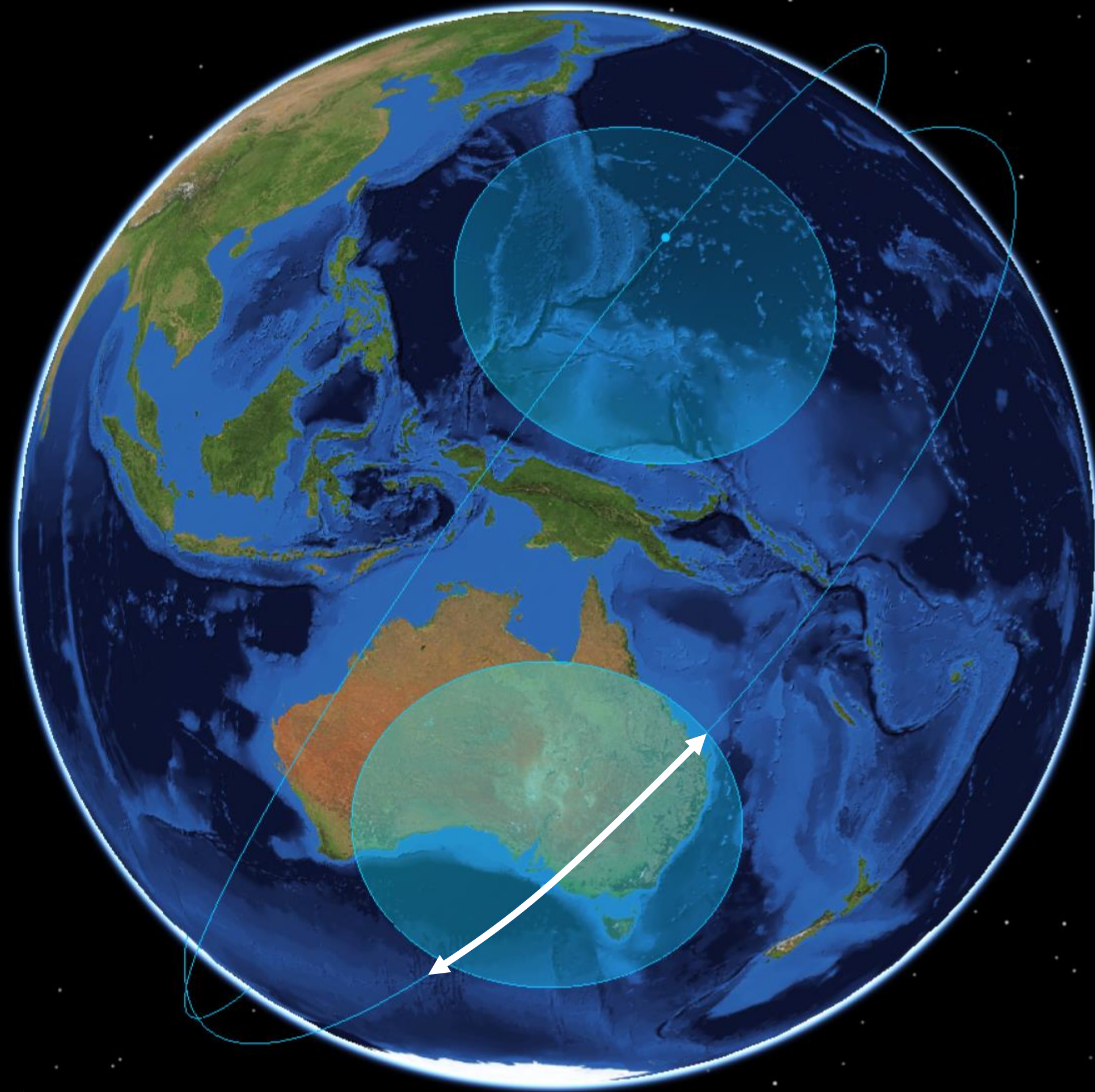


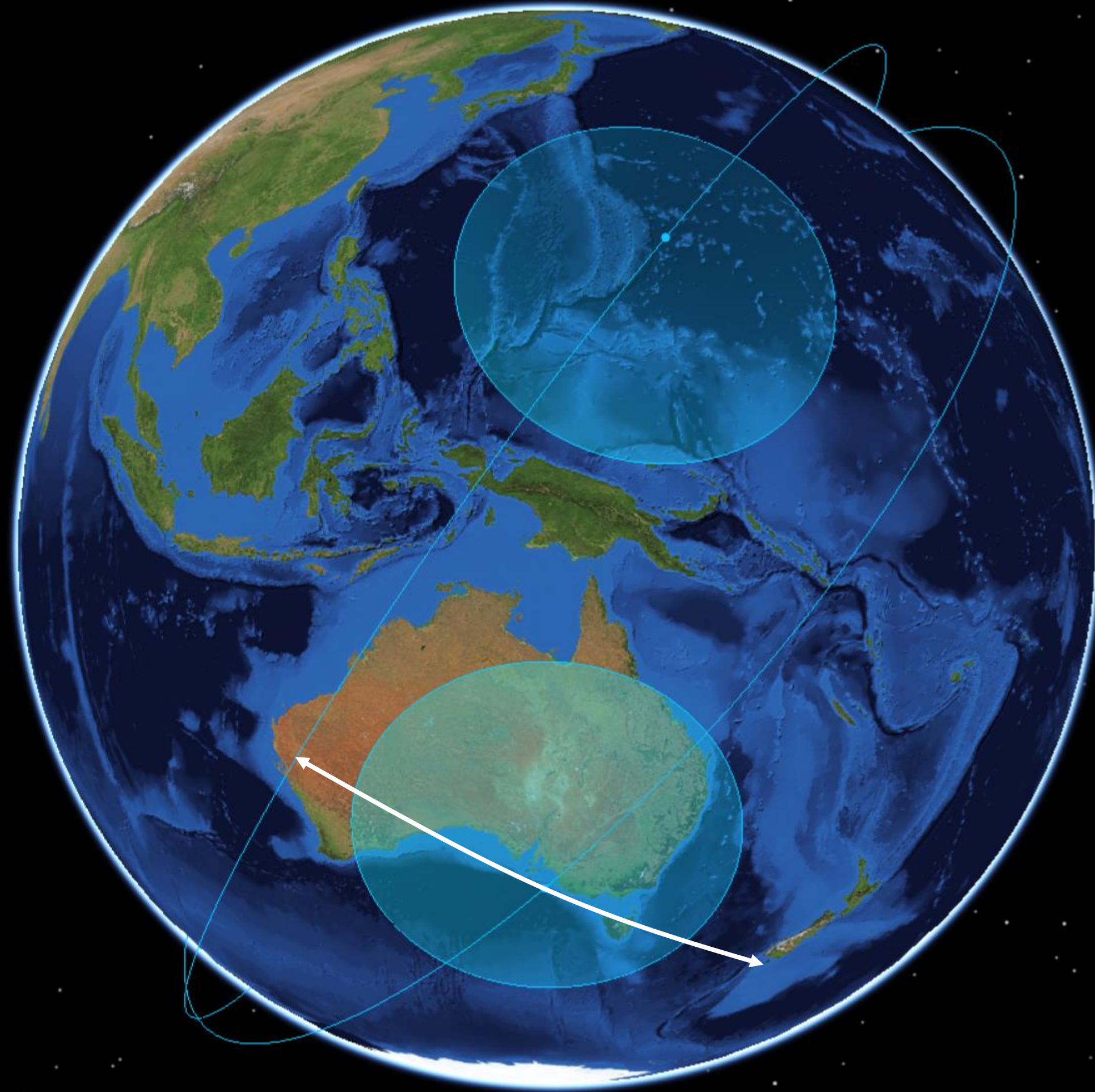
Low Latency

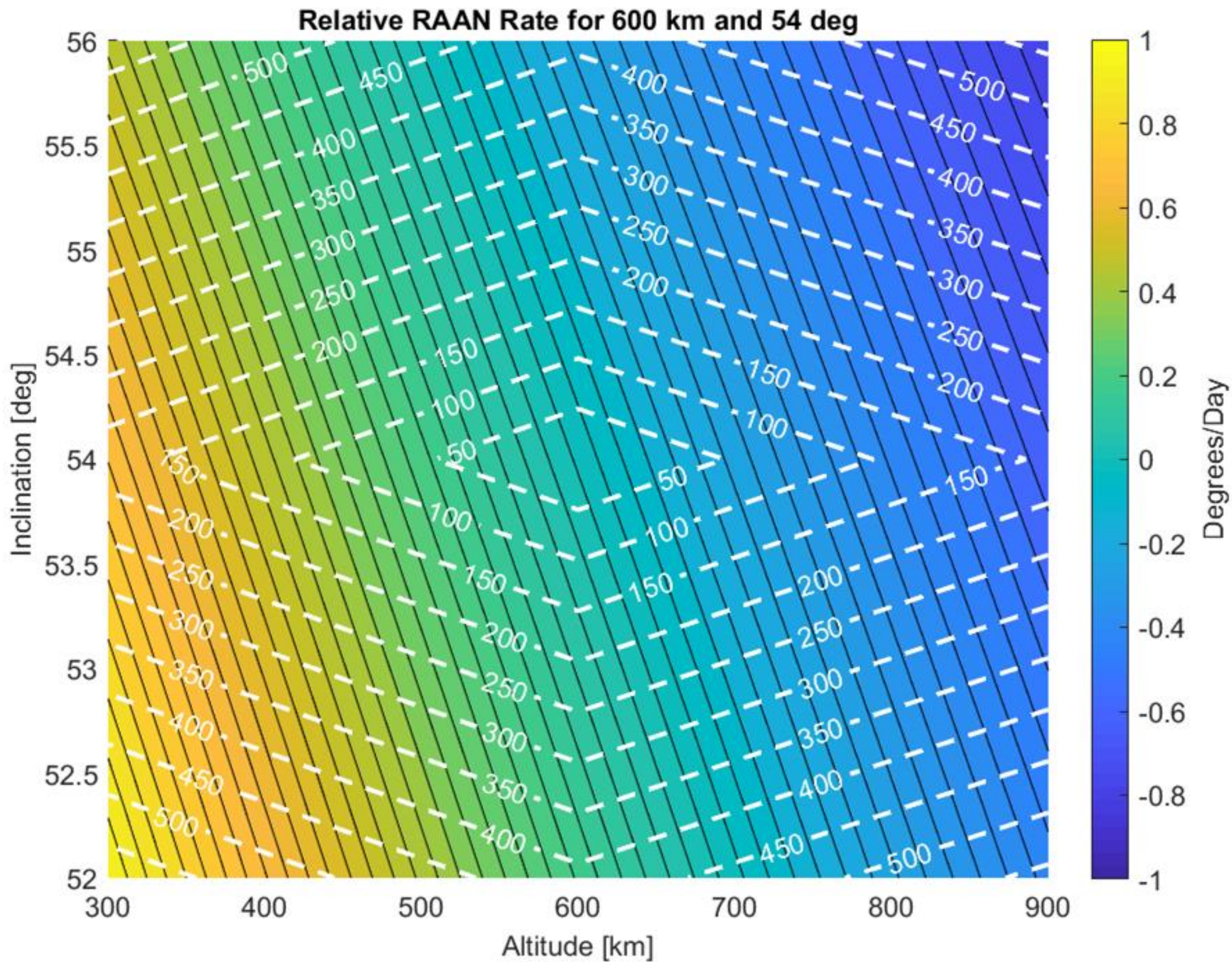


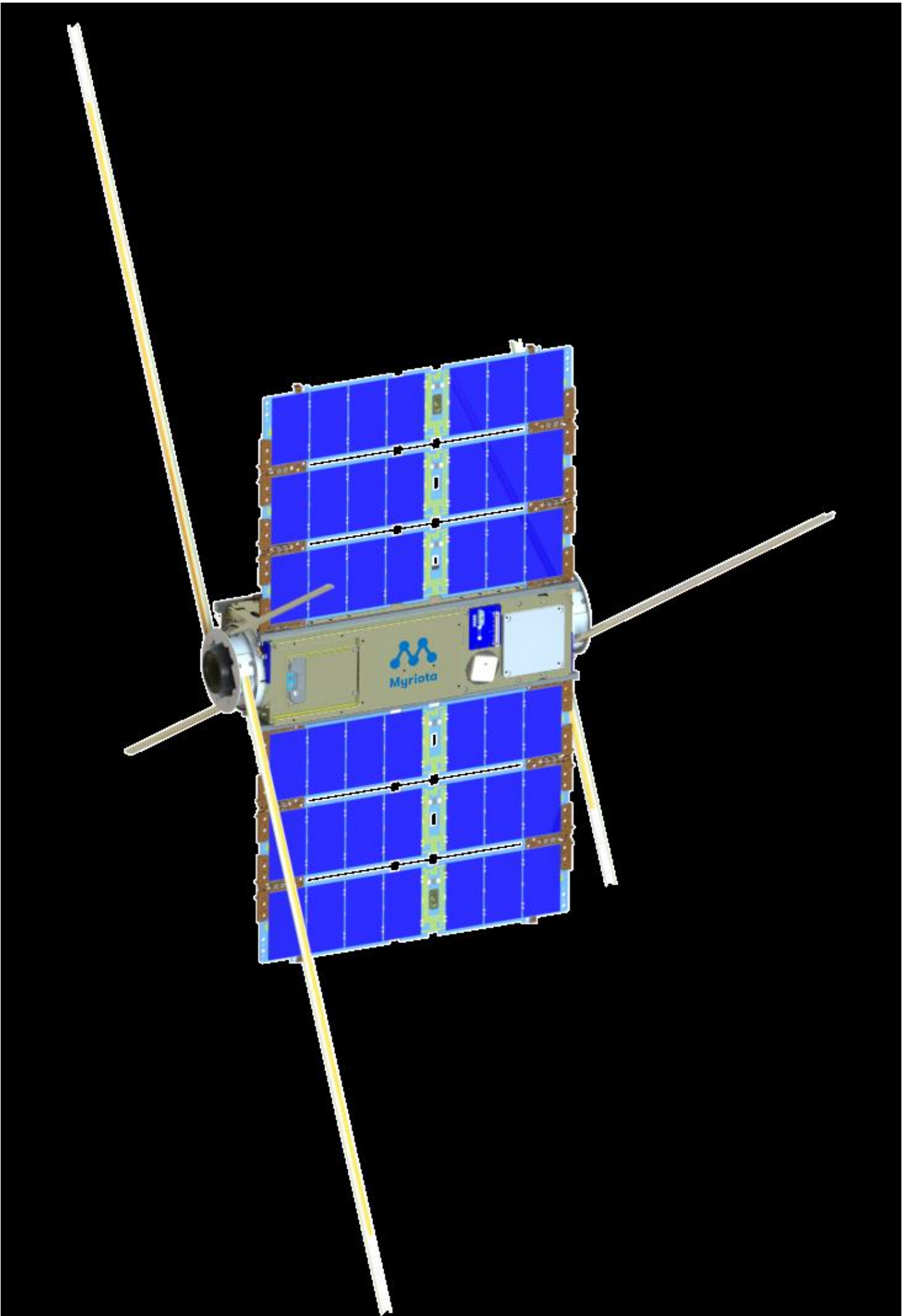
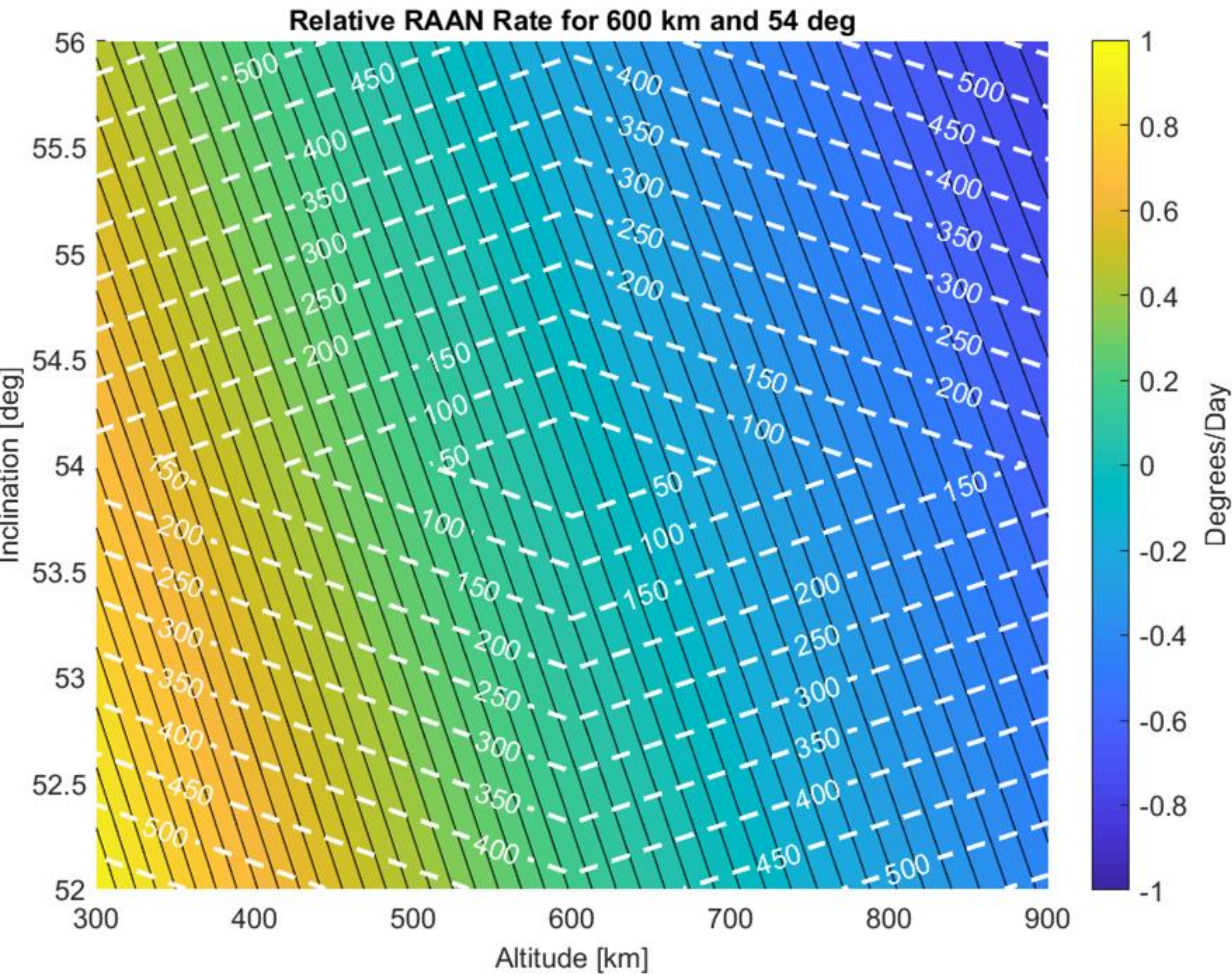
The Need for Propulsion

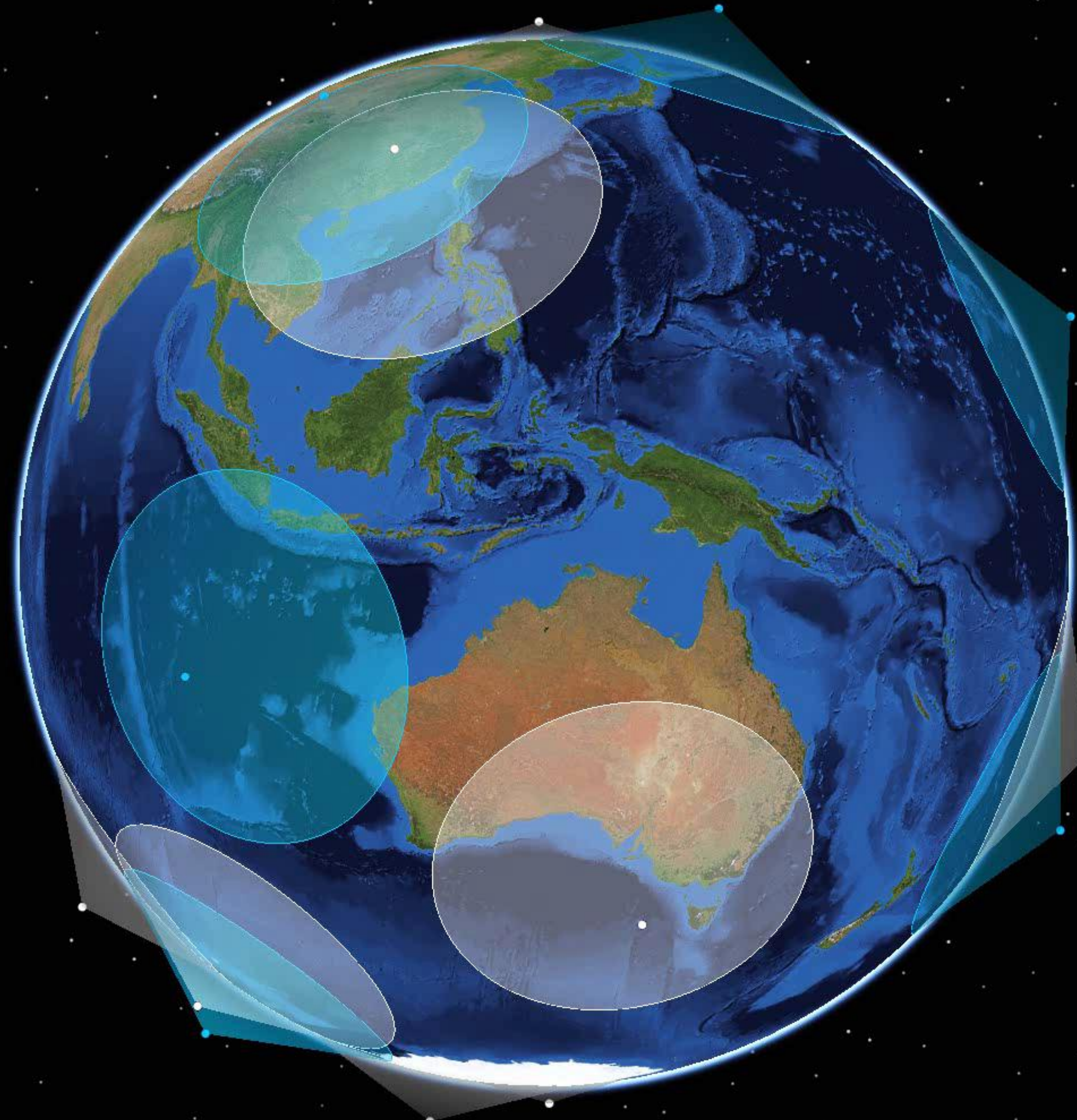


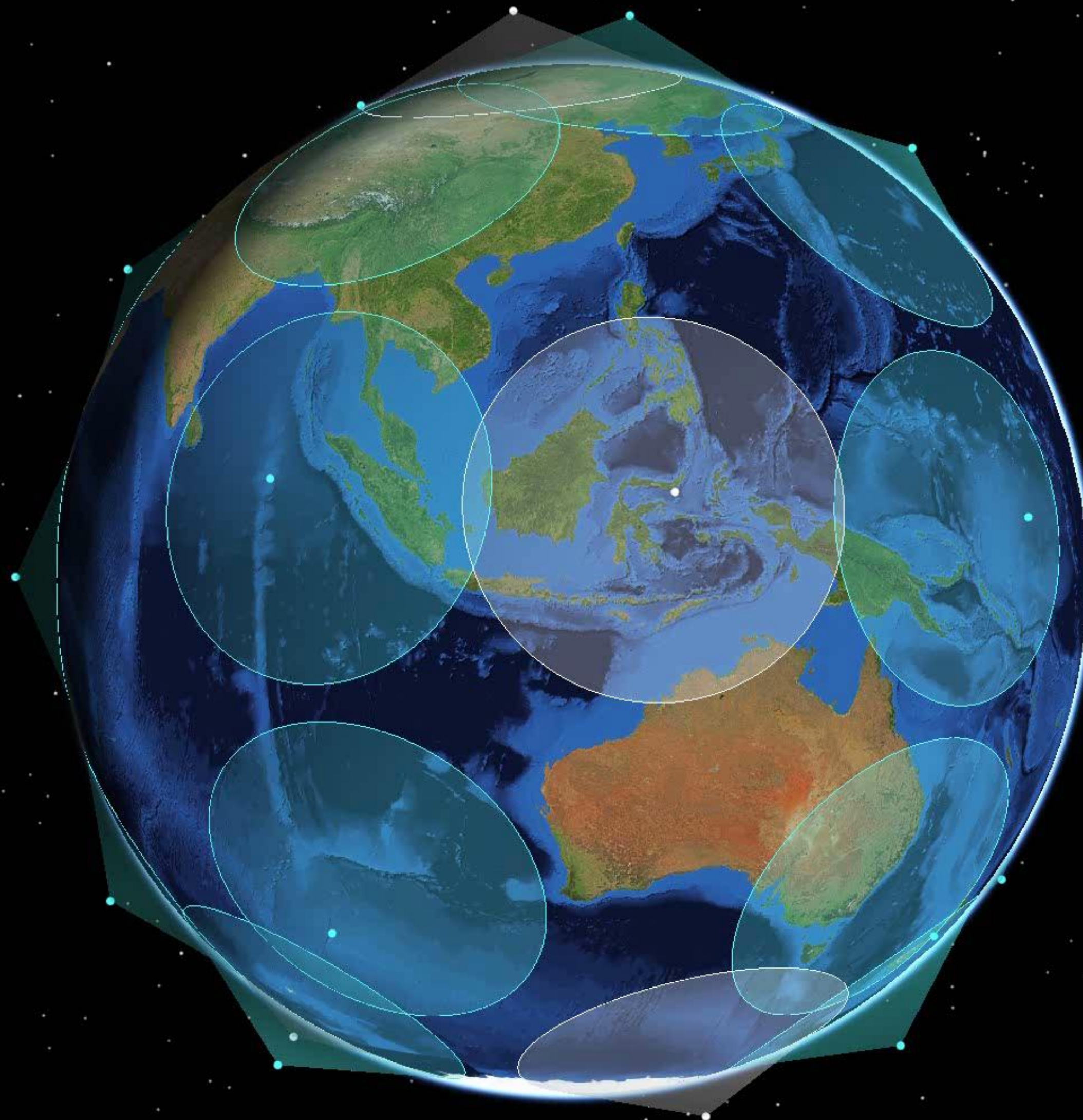














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Thank You



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