

# Space for ISR

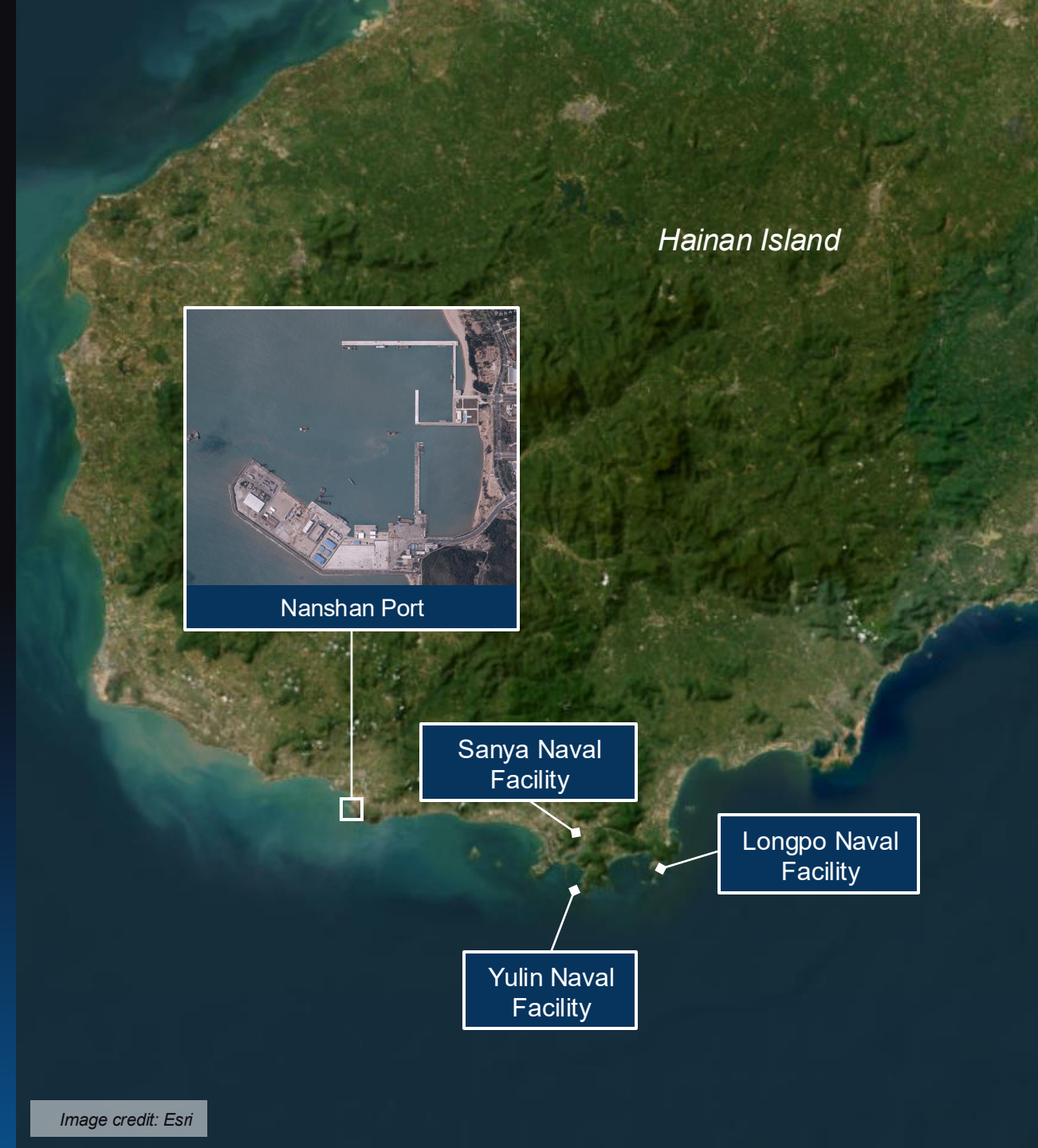
Ken Joyce  
Vice President of Product

# Chinese naval activity at Nanshan Port

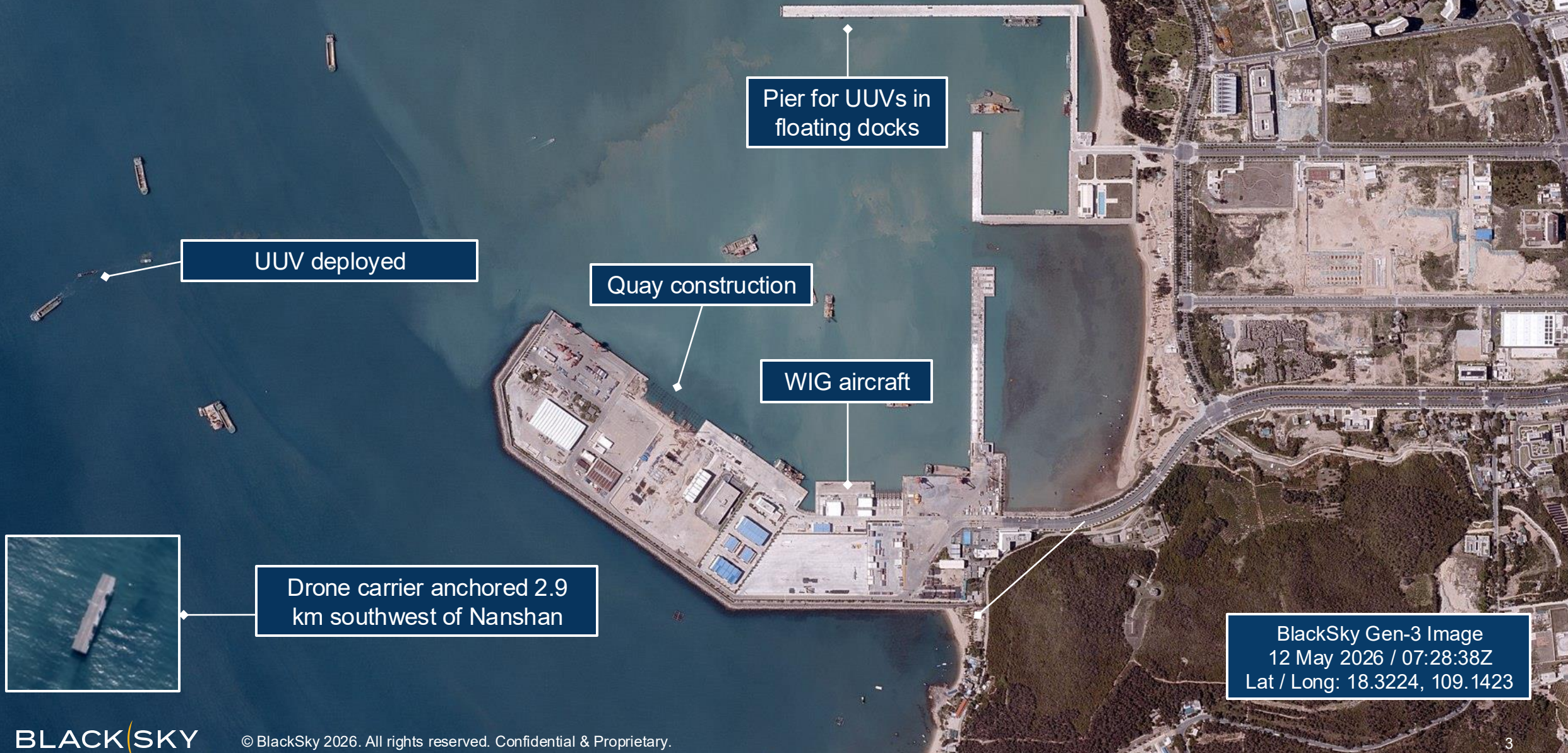
Nanshan Port, west of Sanya on Hainan Island, is likely being used to test new Chinese military assets:

- Two uncrewed underwater vehicles (UUVs), essentially uncrewed submarines measuring 45 meters with x-formed rudders, are observed in floating docks with retractable covers.
- Two ekranoplans, wing-in-ground effect (WIG) aircraft designed to fly just above the water, are observed on a pier.
- “The world’s first dedicated drone carrier” is observed near Nanshan Port. Open-source reporting suggests this light drone carrier could host rotary-wing and fixed-wing drones.

Available indicators suggest Nanshan Port may support testing activity associated with China’s newer uncrewed and experimental naval assets.



# Nanshan Port overview



UUV deployed

Pier for UUVs in floating docks

Quay construction

WIG aircraft

Drone carrier anchored 2.9 km southwest of Nanshan

BlackSky Gen-3 Image  
12 May 2026 / 07:28:38Z  
Lat / Long: 18.3224, 109.1423

# UUV deployed for testing



Tug assisting deployment

UUV

UUV floating dock

BlackSky Gen-3 Image  
12 May 2026 / 07:28:38Z  
Lat / Long: 18.3223, 109.1269

# Hindsight is 20/20. Foresight is a superpower.

National security and economic interests require a new way to see, understand and anticipate change.

**And you need to act not just fast, but first.**

1163 vessels detected & classified in 2 minutes



# Gen-3 unlocks a new era in space-based intelligence

Unprecedented access and collection capacity

**3x** the passes compared to other electro-optical data providers

**4x** the imaging minutes compared to other EO data providers

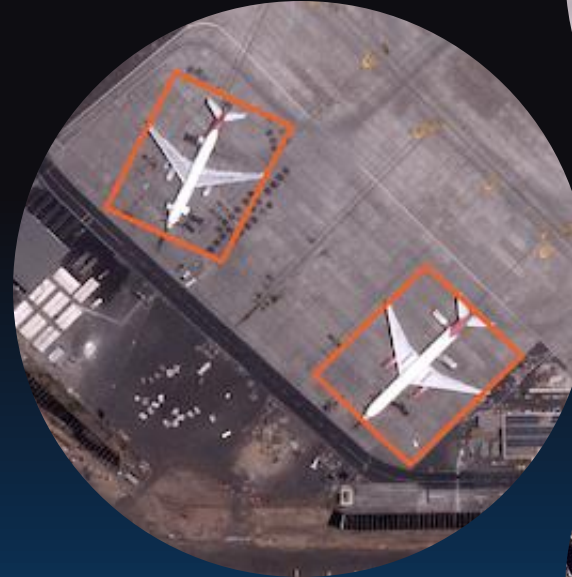
**60** minute revisit

**60** minutes collection to delivery\*

Figures above with 16 Gen-3 satellites, full operating capacity for the constellation.

\*As little as 60 minutes on average.

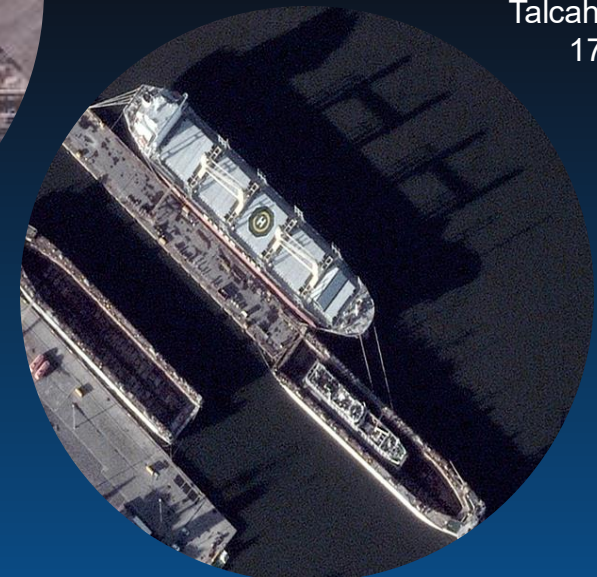
Aircraft detection at Mumbai International Airport, India  
20 April 2025



Shenyang J-11 aircraft,  
Qiqihar, China  
9 April 2025



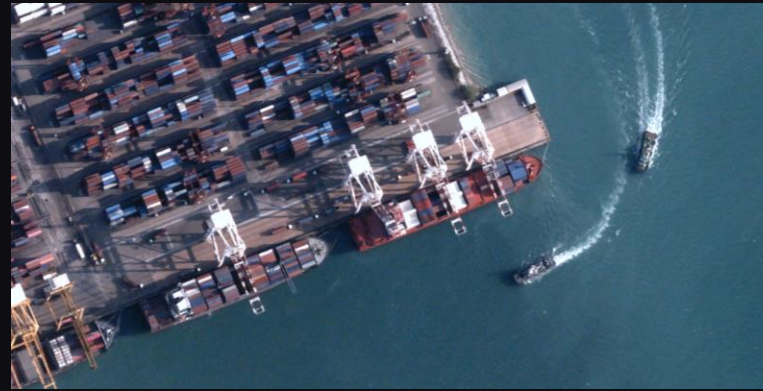
Talcahuano, Chile  
17 June 2025



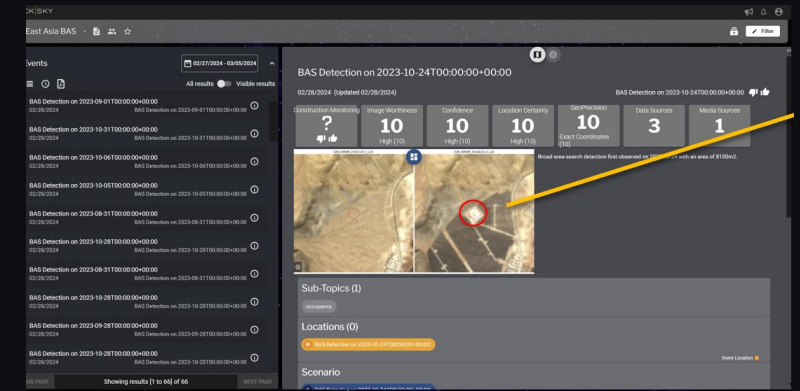
# Providing solutions to dynamic mission challenges



**Responsive tactical ISR** for an edge on the ground



**Site monitoring** for persistent situational awareness



**Indications and warnings** to streamline broad area search



**Non-Earth imaging** for essential space domain awareness



**Moving target engagement** to characterize targets in real time



**Automated AI** for activity-based intelligence

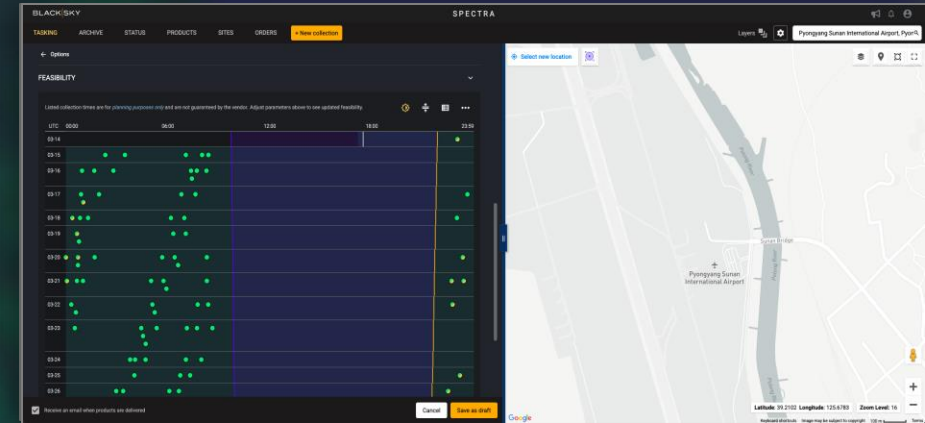
# BlackSky Spectra<sup>®</sup>

**BlackSky's end-to-end real-time platform, operating on a global scale.**

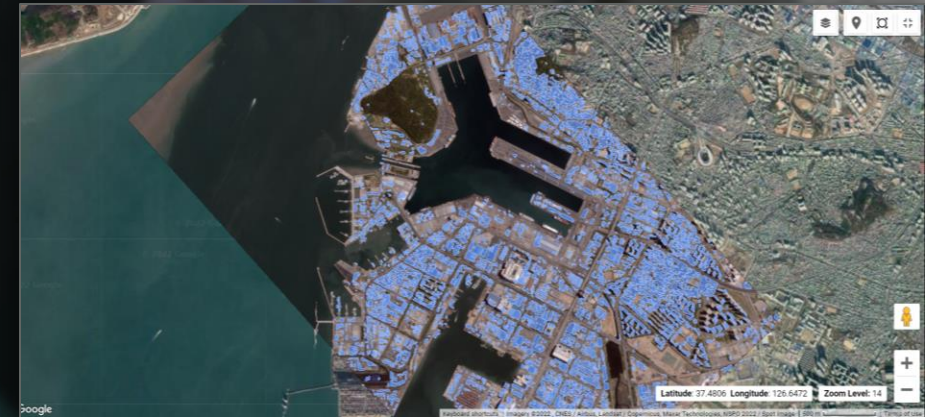
Dynamic monitoring from space provides insights at industry-leading speeds, frequency, latency and economics.

- Secure web domain
- Easy access for all users
- Access to third-party sources in a single platform

Intuitive  
user  
interface



AI-enabled  
analytics



On-demand  
imagery



# Gen-3 data available via BlackSky subscriptions

## ASSURED

Guaranteed capacity with collection commitments for unmatched tasking confidence.

The Assured subscription **assures** you'll get the imagery you need, when you need it.

## ON-DEMAND

Flexible, global tasking when agility and reach matter most.

On-Demand lets you task **any time**, over **any location**, when and where you need it.

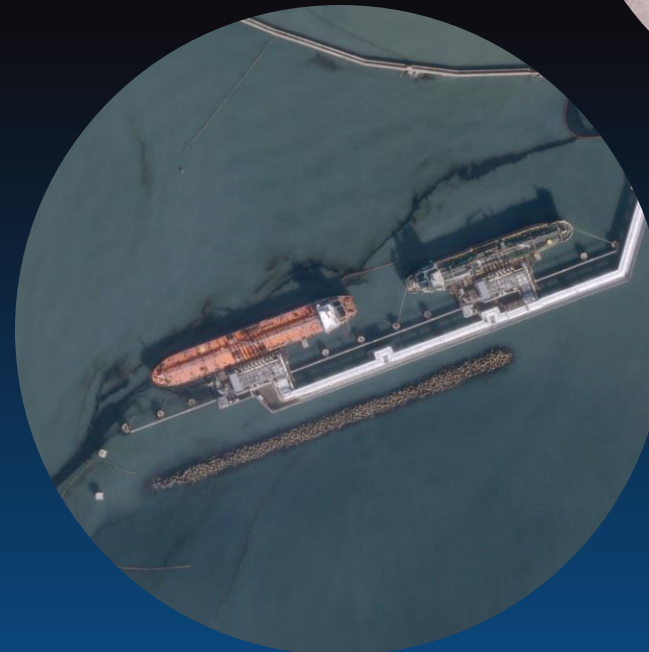
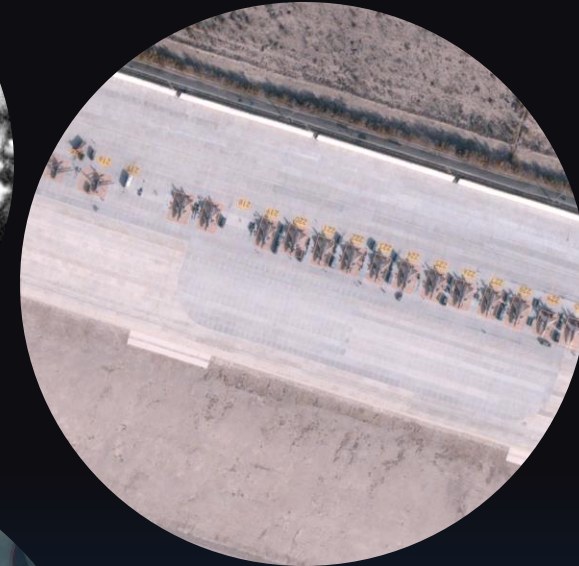
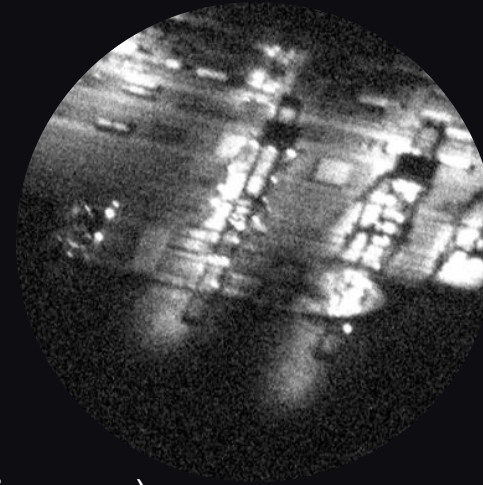
## IMAGERY

- Daytime
- Nighttime
- Archive
- Area 2x1
- Stereo Pair / Set
- SWIR
- Burst for motion detection (coming soon)

## ANALYTICS

### Object detection & classification

- Aircraft
- Vessels
- Vehicles
- Motion (coming soon)



# 95%+ fulfillment rates for Assured committed tasks

- Built for our most demanding customers with critical security missions
- Leverages the entirety of the Gen-3 and Gen-2 constellations
- Founded on **collection commitment** which locks Assured tasks ahead of collection opportunity
- Secured by **assured access** which guarantees availability for a volume collections throughout the service region

The screenshot displays the BLACK|SKY SPECTRA web application interface. The top navigation bar includes 'TASKING', 'STATUS', 'PRODUCTS', 'SITES', 'ORDERS', and '+ New collection'. The main content area is split into two panels. The left panel, titled 'Tasking details', shows 'Task #1 - Cocoa Beach Airshow' with a 'Committed' status and a 'Completed' indicator. It includes a progress bar and acquisition details: 'Acquired on: 12 APR 2026 17:31 UTC'. Below this is a 'Details' section with technical specifications such as 'Product type: Daytime', 'Area: 19.9 km²', 'Vendor: BLACK|SKY', and various sensor and processing parameters. A small thumbnail image of the task area is also visible. The right panel shows a satellite image of an airfield with several aircraft on the tarmac. The bottom right corner of the image displays coordinates: 'Latitude: 28.2368 Longitude: -80.6049' and 'Zoom Level: 19'. The interface also includes a search bar at the top right with the text 'Empire Polo Club, 51st Avenue, Indio, Califor' and various utility icons.

Completed Assured task in Spectra web application  
Blue Angels at Patrick AFB, Florida USA

# BLACK(SKY

Harness the power of a superpower.®

**Get a hands on demonstration at Booth 11B**