

# SkyRouter

## Comprehensive Tracking Ecosystem

SkyRouter is the industry-leading fleet management and operation portal tracking thousands of assets in over 50 countries. Its intuitive, sophisticated and visually engaging cloud based real-time platform is accessible on any Android or iOS device.

SkyRouter works seamlessly with Blue Sky Network's FAA- and STC-Certified product lineup through Iridium, GSM and GNSS backend technologies. As a Tier-1 Iridium partner, Blue Sky Network's ecosystem leverages the Iridium global constellation of 66 low-earth orbit satellites to offer true global connectivity. For over a decade, we have proudly helped customers with any Aviation, Marine, Land and Mobile assets manage and track their moving fleets anywhere in the world to achieve safety and operational efficiency.



## Real-Time Safety, Security, Operational Efficiency



**1 billion**

position reports processed



**15 second**

reporting frequency



**50+**

countries and counting



**4 seconds**

from device → satellite → SkyRouter



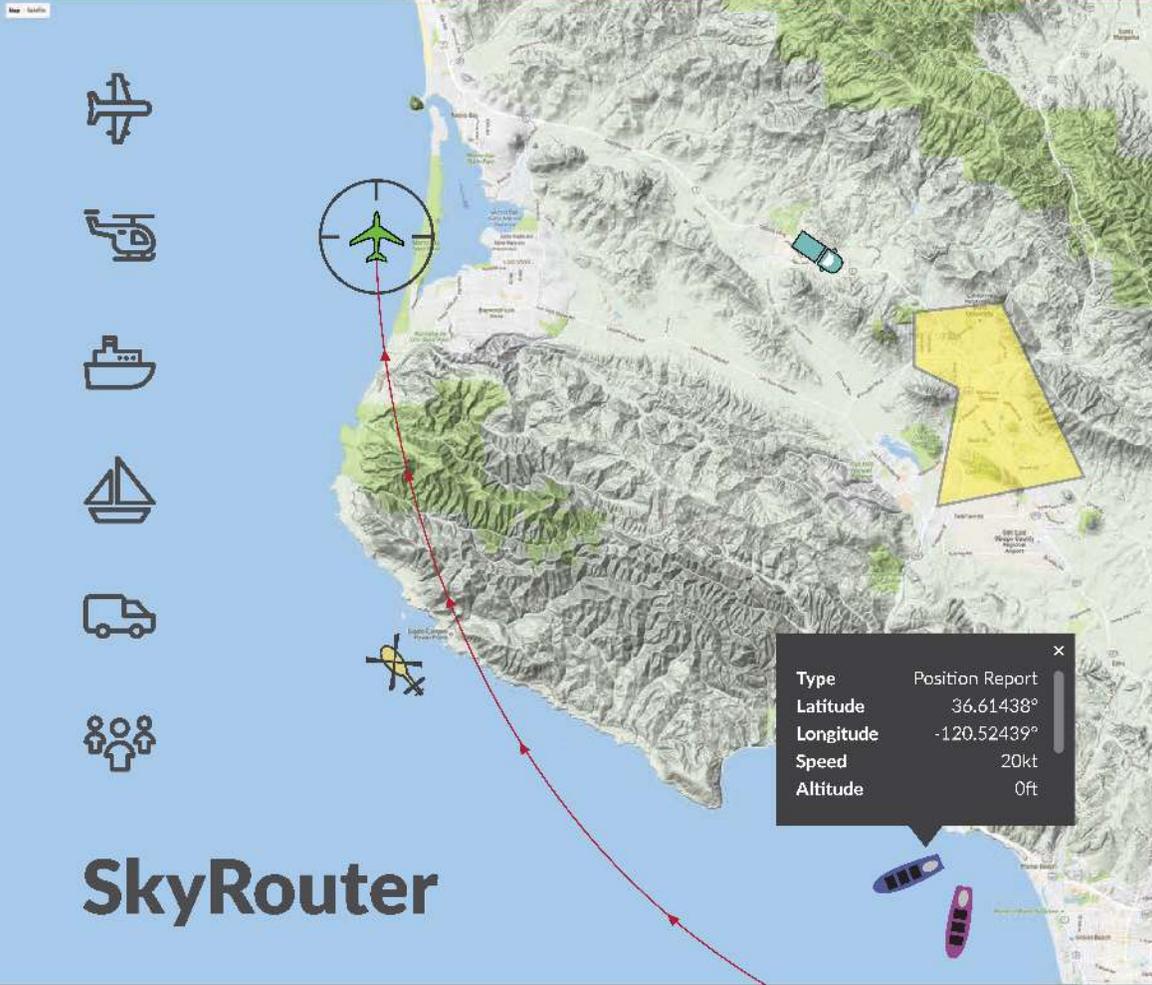
**99.99%**

uptime SLA, in an SSAE 16 infrastructure



**620,000**

requests processed daily



### Assets(12)

Asset Name	Latitude	Longitude	Speed
FixedWing (4)			
Transport Aircraft 2	42.7861°	-125.4823°	258.24 43.10 0.0
Normal PositionReport			214 mph
Transport Aircraft 5	35.0366°	-108.8275°	159.26 7.9 0.0 0.0
Normal PositionReport			100 mph
Transport Aircraft 1	34.48 38°	-117.14 35°	2 2 41.0 0.0
TakeOff			0.0 mph
Transport Aircraft 5	-4.1202°	-128.8957°	146.2 14.9 0.0 0.0
Normal PositionReport			111 mph
Helicopter (1)			
Coachguard Hel 1	1.1116°	-118.7914°	52.972 4.0 0.0 0.0
Normal PositionReport			0.0 mph
Land (1)			
Delivery Truck 5	32.0205°	-104.0222°	97 12.5 0.0 0.0
Normal PositionReport			0.0 mph
Marine(5)			
Zodiac 1	-42.5345°	-129.2131°	9 1.7 1.4 0.0
Normal PositionReport			0.0 mph
Zodiac 2	46.7767°	-148.0074°	0 0 0 0.0 0.0
Normal PositionReport			0.0 mph
Gulf Carrier Boat 1	49.2769°	-126.172 0.0	26 1.7 0.0 0.0
Normal PositionReport			13.1 mph
Gulf Carrier Boat 2	45.1466°	-125.7822°	335.6 2.0 0.0 0.0
Normal PositionReport			0.0 mph
Gulf Carrier Boat 3	72.5046°	-122.7040°	188 7.7 0.0 0.0
Normal PositionReport			0.0 mph
(Ungrouped) (1)			
Navigator 6	35.8495°	-117.7177°	24 7.6 0.0 0.0
Normal PositionReport			0.0 mph

### Events

Event Name	Latitude	Longitude	Speed
Transport Aircraft 1	32.2706°	-128.0284°	118 mph
TakeOff			4.8 0.0 0.0
Navigator 6	35.8495°	-117.7177°	0.0 mph
TakeOff			48 5.4 0.0 0.0
Gulf Carrier Boat 3	72.5046°	-122.7040°	0.0 mph
TakeOff			129 4.0 0.0 0.0
Transport Aircraft 2	42.7861°	-125.4823°	0.0 mph
TakeOff			40 5.4 0.0 0.0
Coachguard Helicopter 1	1.1116°	-118.7914°	0.0 mph
TakeOff			22 2.1 0.0 0.0
Transport Aircraft 5	35.0366°	-108.8275°	118 mph
TakeOff			138 5.7 0.0 0.0
Transport Aircraft 1	34.48 38°	-117.14 35°	0.0 mph
TakeOff			2 2 41.0 0.0
Transport Aircraft 5	-4.1202°	-128.8957°	146.2 mph
TakeOff			48 5.4 0.0 0.0

# SkyRouter

## Key Features



### 100% Global Coverage

Live tracking with Iridium, GSM and GNSS providing pole-to-pole coverage, in even the most remote locations.



### Completely Secure

Hosted on fully redundant servers controlled by secure service gateway (SSG) devices.



### Enhanced Map Management

Innovative overlays, geofencing, single/multi-screen views and real-time updates.



### Dynamic Reporting

Automatic event triggers, customizable reporting intervals, extensive device, usage, and invoice data reporting.



### Seamless Communication

Two-way messaging, emails, SMS, short codes, emergency and 4-dimensional alert capabilities.



### Remotely Accessible

SkyRouter is touch screen friendly on any Android or iOS device.



Certified homologation to operate in Brazil and Russia