

# 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



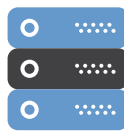
**50+**

countries and counting



**4 seconds**

from device → satellite → SkyRouter



**99.99%**

uptime SLA, in an SSAE 16 infrastructure



**620,000**

requests processed daily



Type: Position Report

Latitude: 36.61438°

Longitude: -120.52439°

Speed: 20kt

Altitude: 0ft

Assets(12)			
FixedWing (4)			
Transport Aircraft 2	Normal PositionReport	42.7861°	258.2° 43.0°
Transport Aircraft 5	Normal PositionReport	35.9366°	159.2° 79.012°
Transport Aircraft 1	TakeOff	3.48.38°	2.141.0°
Transport Aircraft 5	Normal PositionReport	-6.1202°	146.2° 149.26°
Helicopter (1)			
Coastguard Hel 1	Normal PositionReport	1.1.18°	52.972° 48
Land (1)			
Delivery Truck 5	Normal PositionReport	32.0205°	97.12358°
Marine(6)			
Zodiac 1	Normal PositionReport	-42.5245°	91.7° 1.4°
Zodiac 2	Normal PositionReport	46.776°	97.1211°
Gulf Carrier Boat 1	Normal PositionReport	49.276°	76.17272°
Gulf Carrier Boat 2	Normal PositionReport	42.4665°	335.6° 220°
Gulf Carrier Boat 3	Normal PositionReport	77.548°	186.7° 7.00°
(Ungrouped) (1)			
Navigator 6	Normal PositionReport	36.61438°	24.654°

Events			
Transport Aircraft 2	TakeOff	1187ph	4.8.265°
Navigator 6	Position	0m/h	48.5413°
Gulf Carrier Boat 3	Position	0m/h	-73.78175°
Transport Aircraft 2	TakeOff	1187ph	4.8.265°
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# 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.