

SAFR

Professional Flight Data Monitoring (FDM) Solution for Operators of All Types

·:· iridium

Enabling Satcom capabilities in challenging industries and environments has been the cornerstone of SKYTRAC's business success since the company was founded in 1986.

Our flagship satellite transceiver and on-board server harnesses the world's only true pole-to-pole satellite network, allowing operators 99.9% global uptime. This reliability allows mission-critical operations in EMS, SAR, offshore oil and gas, scientific exploration, military, and scheduled airline industries to perform when the mission gets tough.

SKYTRAC equipment and services are used by fleets on all seven continents and ensures long-term support to all customers and partners. Our AS9100D designation ensures leading global brands can trust our systems to perform reliably. In addition, we have cultivated strong partnerships with major OEMs across the globe.

Key Figures

SATCOM Expertise	35+ Years	
SKYTRAC Customers	800+ Customers	
Systems Certified	900+ Airframes	
Global Presence	7 Continents / 100+ Countries	

SKYTRAC is part of the ACR Group of companies.



Discover SKYTRAC

Over its 35 year history, SKYTRAC has become the partner of choice for data-guided business insights. As an Iridium Aviation Partner, SKYTRAC is well-positioned to leverage Iridium Certus broadband to provide operators with leading capabilities.



SKYTRAC

SAFR FDM SAFR ESSENTIALS AND PLUS

All-in-one dashboard with easy navigation between views	DEMO-C 27th April 2019 Export Anonymize Share Tr Summary Map 3D View Graphs Approach	ime Format UIC Local	Relative Time 🗋 Event Visibility	based SAFR FDM platform through any device including desktops, laptops, and
Graph and map- based dashboard for complete insight into flight data	Map JU Vetw Graphs Approxim This data is a portion of a longer logging session, click here to view the full logging session. Events Events 022244 Pitch Angle 0222424 Pitch Angle 0222424 Pitch Angle 0222424 Pitch Angle 0222424 Pitch Angle 022242 Pitch Angle 02244 Pitch Angle <td>UGUND Speed: CPS HOD': PRO: PRO: Langibblind Acceleration: Langibblind Acceleration: Langibblind Acceleration: Acceleration G: INU Park Rate: INU Was Rate: INU Was Rate: INU Was Rate: Engine 3. NP: Engine 3. NP:</td> <td>5955 records (0 *1 to 257*1) 5975 records (10 ±1) 5975 records (10 ±1) 5975 records (14 ±1) 5975 records (12 ±10 m/s¹ to 12 m/s¹) 5975 records (12 ±10 m/s¹ to 12 m/s¹</td> <td>Gain insights into all flights, flight paths, and flight operations</td>	UGUND Speed: CPS HOD': PRO: PRO: Langibblind Acceleration: Langibblind Acceleration: Langibblind Acceleration: Acceleration G: INU Park Rate: INU Was Rate: INU Was Rate: INU Was Rate: Engine 3. NP: Engine 3. NP:	5955 records (0 *1 to 257*1) 5975 records (10 ±1) 5975 records (10 ±1) 5975 records (14 ±1) 5975 records (12 ±10 m/s ¹ to 12 m/s ¹) 5975 records (12 ±10 m/s ¹ to 12 m/s ¹) 5975 records (12 ±10 m/s ¹ to 12 m/s ¹) 5975 records (12 ±10 m/s ¹ to 12 m/s ¹) 5975 records (12 ±10 m/s ¹ to 12 m/s ¹) 5975 records (12 ±10 m/s ¹ to 12 m/s ¹) 5975 records (12 ±10 m/s ¹ to 12 m/s ¹) 5975 records (12 ±10 m/s ¹ to 12 m/s ¹) 5975 records (12 ±10 m/s ¹ to 12 m/s ¹) 5975 records (12 ±10 m/s ¹ to 12 m/s ¹) 5975 records (12 ±10 m/s ¹ to 12 m/s ¹) 5975 records (12 ±10 m/s ¹ to 12 m/s ¹) 5975 records (12 ±10 m/s ¹ to 12 m/s ¹) 5975 records (12 ±10 m/s ¹ to 12 m/s ¹) 5975 records (12 ±10 m/s ¹ to 12 m/s ¹) 5975 records (12 ±10 m/s ¹ to 12 m/s ¹) 5975 records (12 ±10 m/s ¹ to 12 m/s ¹) 5975 records (12 ±10 m/s ¹ to 12 m/s ¹) 5975 records (12 ±10 m/s ¹ to 12 m/s ¹	Gain insights into all flights, flight paths, and flight operations

SAFR ESSENTIALS VS. SAFR PLUS

System Capabilities/Features	SAFR Essentials	SAFR Plus
Web-based SaaS Platform (Accessible on PEDs)	\checkmark	\checkmark
Wide Breadth of Existing STCs	\checkmark	\checkmark
Automatic Data Acquisition, Recording, and Processing	\checkmark	\checkmark
Automated Aircraft Exceedance Detection	\checkmark	\checkmark
Multiple Mounting Configurations	\checkmark	\checkmark
Data Analysis and Reporting with Multiple Export Options	\checkmark	\checkmark
2D & 3D Flight Review and Playback	√	\checkmark
Advanced Insights to Verify and Understand Severe Exceedances		\checkmark
Dedicated Program Manager as Sole Point of Contact		\checkmark
Emails Detailing Newly Detected Severe Events		\checkmark
Monthly Trending Reports Sent to Your Email		\checkmark
Reduce Internal Overhead by Leveraging our Expertise		\checkmark
Live, Online Training for the SAFR platform (Available Upon Request)		\checkmark

Specifications subject to change. Contact sales@skytrac.ca for latest revision.