

# Counter-drone Security for Stadiums

Complete Detection, Protection and Resolution of Drone Threats.

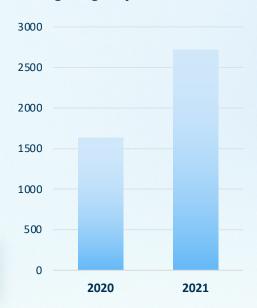


## Drones Pose an Immediate Threat to your Stadium



The popularization of drones has already started to wreak havoc on stadiums across the United States, with multiple incidents of drones crashing into stadiums, injuring people within the stadium and violating restricted airspace. Beyond crash liability, drones also pose a serious threat to stadiums and their fans by providing a way for dangerous and banned substances to enter the premises via aerial drops.

#### Unauthorized Drone Sightings reported to FAA



#### **Incidents already include:**



Game Disruptions



Damage to Stadium

**Registered Drones in the US** 

900k

**1.78**<sub>M</sub>





2021

**SkySafe Cloud** is a turnkey counter-drone SaaS that automatically identifies unauthorized drone activity and empowers you to take back control of your airspace.



**Comprehensive Stadium Airspace Management** 

# Drone crash causes \$10K in damage at Las Vegas' Allegiant Stadium



Drones entering stadiums have already cost hundreds of thousands of dollars from repairing crash damages, fees from delayed game play, and increased liability insurance protections.

The presence of drones in stadiums is only expected to grow in-line with the growth of the industry. Protecting teams, fans, and officials must be a priority, which makes solving the drone problem paramount.

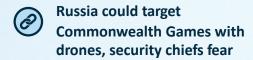
banned or are expected to ban drones from stadiums:







### SkySafe Cloud will help your stadium neutralize these threats.





Drone pilot charged with violating secure airspace over two NFL games



As Drones Take Off, MLB Has to Play Defense



Stadium airspace violations are happening more frequently.

# SkySafe Cloud gives your venue the real-time drone data and analytics they need



With the advancement of drone technology and their personal and commercial expansion, **detection** has become only **one component of resolving potential threats**. Antiquated systems which can identify airborne objects no longer serve as the frontline of defense for stadiums facing threats from perpetually advancing drones. The key aspects of resolution comes down to **speed of operator detection** and proprietary ability to **analyze drone flight patterns**.







**Analyze.** 

**SkySafe** is the difference between **detecting an incident** and **keeping your stadium secure from drone threats.** 



#### **Fast, Targeted Resolution**

**SkySafe's** proprietary technology identifies all drone activity and separates unauthorized and white-listed government drones.



#### **Turnkey with Same-Day Rollout**

Ready to launch without modification. **Immediate service** in most cases.



#### **Chain of Command Updates**

Automated updates up the chain of command so necessary parties are notified in a clear and coherent manner.



#### **Future Forward Technology**

**Real-time updates** for new drone models & types. Our goal is to cover every drone, every signal.



#### **Widespan Coverage**

**SkySafe's** platform tracks the areas surrounding the stadium to identify and notify of threats before it's too late.



#### **Centralized Monitoring**

**Automated text and online notifications** sent to whole organization with real-time chain of command status updates.



#### **Operator Identification**

Fast and complete tracking of drone from takeoff, with real-time tracking of current operator location.



#### **Prosecutor-Ready Reports**

Instantly generate a **detailed after-action report** immediately after an incident.



#### **Historical Drone Data**

Detailed historical analysis may be available for your site.



#### No Capital Expenditure Required

**No expensive hardware** to purchase, install, or manage.



### Prosecutor-Ready Reports Generated for Every Infringement



#### **Drone Incident Report**

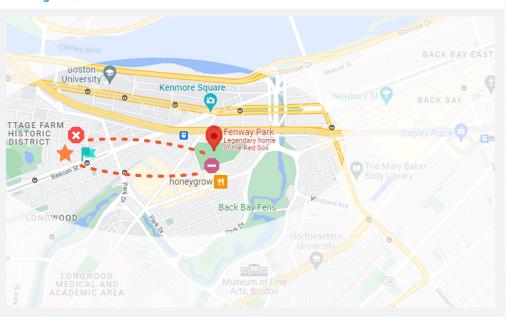
Date & Time — Flight Start
Date & Time — Flight End
Aircraft Serial Number
Remote Controller Serial Number

5/16/2022, 06:35 PM EST (10:35 UTC) 5/16/2022, 06:57 PM EST (10:57 UTC) HV5249734478 RHT981752629

## Incident overview

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#### **Flight Path**



Unique drone identifier for FAA drone registration database request





# Avoid Becoming the Next Headline





"The bottom line is we never know if the intent of that person is to injure someone or just to have a scenic shot."









FAA investigating drone flying inside stadium during 'no-fly' restrictions at Bengals playoff game



Drone crash during Padres game has MLB security 'monitoring' situation











## SkySafe: Global Leader in Counter-Drone Airspace Management



We have one goal: Protect your airspace through awareness and drone management systems.

**SkySafe** provides cloud-based malicious drone management systems to clients around the world. SkySafe counts the US Special Operations Command and Japanese military among our many clients. We are the world's largest provider of drone forensic data extraction tools.

**SkySafe** leadership are industry experts in drone hardware security, reverse engineering, digital signals processing, and software-defined radio. Our team is made of alumni of MIT, Purdue, Northrop Grumman, Raytheon, Idaho National Laboratory, Toyota, the U.S. Air Force and U.S. Army, allowing us to provide state-of-the-art solutions.

Our unique approach and proprietary technology has garnered the backing of multiple prestigious investors including **Andreessen Horowitz**, **Redsea Ventures**, **Kingfisher Investment Advisors and Sound Ventures**.

#### **FAQs**

#### Do we have to install hardware?

No. With our proprietary distributed counter-drone network, SkySafe Cloud provides complete coverage over your facilities – without having to spend time, effort or capital on expensive equipment. You simply log in to your SkySafe Cloud dashboard to monitor drone activity and see alerts.

#### How does the system keep up with new threats?

We constantly research, develop and update our systems in real-time. SkySafe Cloud ensures you have complete and up-to-date coverage against the newest threats.

#### What makes SkySafe the industry standard for counter-drone technology?

Our cloud-based system employs the same cutting-edge technologies we have deployed with the US military and allies. Our proprietary detection system differentiates between authorized and unauthorized drones in your airspace, and triangulates the drone operator's location in a way that no other provider can match.

#### Can we get real time alerts to threats?

Yes. Our system provides alerts in real time to notify the appropriate staff in your organization about unauthorized drones crossing into your facility.

#### How can I get historical data of drones in our airspace?

Go to www.SkySafe.io to schedule a free Threat Assessment today.

### Contact us for an in-depth report of historical drone activity near your stadium



Go to **www.SkySafe.io** and enter your facility zip code



Email us at: info@SkySafe.io

