



# INVESTIGATIVE PLAN

IOSC #:	Y20-025	Date/Time Reported:	10/28/19
Event:	Unscheduled Overflight of Y-12	Responsible Org:	
Employee:		AIS #:	N/A
Badge #:		SSTARS #:	N/A
Category:	A-MI	SSIMS #:	NPO412-10/2019-0023

PEOPLE TO CONTACT	ADMINISTRATIVE ACTIONS
<input type="checkbox"/>	Entered in IOSC Database? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
<input type="checkbox"/>	Categorized (Date/Time) 10/29/19
<input type="checkbox"/>	Notification Sent (Date/Time) 10/29/19
<input type="checkbox"/>	Infraction? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A
<input type="checkbox"/>	Suspense Date (if applicable) N/A
<input type="checkbox"/>	Infraction Returned (Date) N/A
<input type="checkbox"/>	Closed in Database (Date) 10/30/19
	Final Report Completed and Sent (Date) N/A
ACTIONS	NOTIFICATIONS
<input type="checkbox"/> Submit to IMB:	Referral to CMPC? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A
<input type="checkbox"/> IOSC Database Check: N/A	Report Infraction to Personnel Security? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A
<input type="checkbox"/> HRP Status: N/A	
<input type="checkbox"/> IEI Submitted: NA	
<input type="checkbox"/> Reminder of Classification Implications: N/A	
<input type="checkbox"/>	

This inquiry, and the information contained herein, are marked at the overall highest classification and category of the inquiry, in accordance with Y19-203. If pages are removed, and new documents created, those documents must be reviewed by a Derivative Classifier

~~Official Use Only~~  
 May be exempt from public release under the Freedom of Information Act (5 U.S.C. 552), exemption number and category: T, LAW ENFORCEMENT  
 Department of Energy review required before public release.  
 (b)(6) OSC Date: 10/28/2019  
 Guidance (if applicable): CG-SS-5, 07/14, DOE 00

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(b)(6)

**From:** (b)(6)  
**Sent:** Tuesday, October 29, 2019 3:31 PM  
**To:** (b)(6)  
**Cc:**  
**Subject:** Draft Night Note - Overflight

(b)(6) and (b)(6) draft night note submitted that summarizes the investigatory work between PSS, IOSC, and ProForce on recent overflights. (b)(6)

NOTICE: This document has been reviewed by a Y-12 DC/RO and has been determined it to be UNCLASSIFIED and containing no UCN. This review does not constitute clearance for Public Release.

**Subject: Y-12 National Security Complex (NSC) – Possible Aerial Surveillance of Y-12 Plant.**

**Executive Summary:** On 10/28/2019, Y-12 Protective Force officers reported a sighting of an aircraft flying in a circular pattern over the Y-12 NSC. The officers estimated the aircraft flying approximately 2,000 feet above the ground. After several minutes of circling, the aircraft flew off in a westerly direction. The same aircraft flew over the Y-12 NSC the following day, at a higher altitude.

**Issue:** Possible Aerial Surveillance of Y-12 Plant.

**Context:** On 10/28/2019, at approximately 8:30 PM, Y-12 Protective Force officers reported a fixed wing aircraft flying in a circling pattern over the Y-12 NSC. The aircraft was described as a white Cessna plane. The Protective Force officers estimated the craft to be at approximately 2,000 feet above ground level, but it was difficult to confirm the altitude during darkness. The Oak Ridge Operations Center contacted the nearest FAA facility at McGhee Tyson Airport in nearby Knoxville, Tennessee. The airport tower confirmed they could see the aircraft on radar but they were unable to make radio contact. After approximately 15 minutes, the aircraft was described as flying out of the Y-12 area in a southwest direction. The local Air National Guard military command post located at McGhee Tyson Airport was contacted and stated they had no military flights in the area.

On 10/29/2019, at approximately 11:30 AM, Y-12 Protective Force identified another suspicious white single-engine aircraft circling the Y-12 NSC airspace, this time at approximately 4,000 feet. The Plant Shift Superintendents (PSS) Office researched the plane's flight history through an open-source website (FlightRadar24.com) and was able to confirm that the aircraft (Cessna 172N Skyhawk tail number N204BE) that flew over Y-12 NSC on 10/28/2019, at a much lower altitude, was the same aircraft that flew over the Y-12 NSC on 10/29/2019. The website confirmed that during the 10/28/2019 overflight, the same aircraft flew over Oak Ridge National Laboratory (ORNL) before departing the area to the southwest.

**Significance:** Any involvement of unplanned overflights poses a risk to the security of the Y-12 NSC.

**Path Forward:** (b)(7)(E)

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(b)(6)

(b)(6) [@cns.doe.gov](mailto:(b)(6)@cns.doe.gov)

Contractor to the Department of Energy

(b)(6) Office  
Mobile

This document has been reviewed by a Y-12 DC/UCNI-RO and has been determined to be UNCLASSIFIED and contain NO UCNI. This review does not constitute clearance for Public Release.

Name: (b)(6) Date: 10/29/2019

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**UNCLASSIFIED**  
**UNITED STATES DEPARTMENT OF ENERGY**  
**Safeguards & Security Information Management System**  
**Security Incident Notification Report**

Oct. 29, 2019  
04:06:25 PM  
Page: 1

**Incident Number:** NPOY12-10/2019-0023  
**Status:** Closed Notification  
**Local Tracking Number:** Y20-025  
**Facility Code:** 578  
**Discovery Date and Time:** 10/28/2019 08:30 PM **Time Zone:** ET  
**Facility/Location of Incident:** Y-12 National Security Complex  
BEAR CREEK ROAD  
OAK RIDGE, TN 37830

**Cognizant Security Office:** NPOY12  
**Program Secretarial Office:** NA

**Brief Description of the Incident:**

On 10/28/2019, at approximately 8:30 pm, Y-12 Protective Force officers sighted a small aircraft flying in a circular pattern over the Y-12 NSC. The aircraft was described as a white Cessna plane. The officers estimated the altitude at 2,000 feet, but this was difficult to confirm because of the darkness. Y-12 Plant Shift Superintendent's (PSS) Office contacted the Oak Ridge Operations Center, who in turn coordinated with local FAA. The FAA tower confirmed they had the airplane on radar but were not able to make radio contact. After approximately 15 minutes, the airplane flew out of the Y-12 area headed southwest. The local Air National Guard command post stated there were no military flights in the area.

On 10/29/2019, at approximately 11:30 am, Y-12 Protective Force identified another small aircraft again flying in a circular pattern over the Y-12 NSC. This time the altitude was approximately 4,000 feet. The PSS Office was able to identify the plane through an open-source website which tracks aircraft in real time, and confirmed that the plane was a Cessna 172N, tail number N204BE. In doing further research, the PSS was able to determine this was the same plane that had flown over the site on 10/28/2019. The website, which also contained a history of the airplane's flight pattern, showed that the airplane had circled over the nearby Oak Ridge National Laboratory after leaving the Y-12 airspace.

(b)(7)(E)

<b>Incident Category:</b> Category A	Incidents determined or suspected to be apparent surveillance of facilities or operations (studying, photographing, low over-flights, outsiders questioning employees to include protective force, unusual calls for information, etc.).
<b>Topical Area Code:</b> PMS	
<b>Incident Type:</b> Suspicious Activity	
<b>Interest Type:</b> MI	

**Management Interest Notification Date:** 10/29/2019

Incident has or may result in increased Media Attention (Describe)

Incident has association with Foreign Nationals

**Classification Level of Matter Involved**  Top Secret  Secret  Confidential  
**Category of Matter Involved**  Restricted Data  Formerly Restricted Data  National Security Information  
**Applicable Identifier(s):**  WFO  SAP  FGI  OGA  WD **Sigmas**  
 SCI  Naval Nuclear Propulsion Information  
 Controlled Unclassified Information  
 No Foreign Dissemination  
**Form(s) of the Information:**  Electronic Storage Media  Internet  
 E-Mail  Inside Firewall  Visual  
 Outside Firewall  Multimedia  
 Facsimile  Discussion (Audio/Verbal)  
 Hard Copy  Other (Describe)

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**UNITED STATES DEPARTMENT OF ENERGY**  
**Safeguards & Security Information Management System**  
**Security Incident Notification Report**

Oct. 29, 2019  
04:06:25 PM  
Page: 2

**Notification Point of Contact:**

<p>(b)(6)</p> <hr/>	<p>(b)(6)</p> <hr/>	<hr/>
Name	Phone	Secure Fax

**Notification Classification Official:**

<p>(b)(6)</p> <hr/>	<p>(b)(6)</p> <hr/>
Name	Phone

Incident of Security Concern (IOSC)  
**INVESTIGATIVE ACTIVITY SUMMARY**

REPORT NUMBER Y20-025	PAGE 2 of
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TIME, DATE, AND INVESTIGATOR	SUMMARY OF INVESTIGATIVE ACTIVITY
1606, 10/29/19	<p>Entered category A-MI notification in SSIMS. This categorization was based on the CNS IOSC Program Plan categorization matrix: "Detection of activities involving individuals who have been confirmed as physically watching/casing/surveilling a site in an effort to gather information to aid in the conduct of terrorist-type attack. Includes: photographing, low over-flights, outsiders questioning employees or protective force, unusual calls for information, and Unmanned Aerial Systems (UAS)."</p>



Incident of Security Concern (IOSC)  
**INVESTIGATIVE ACTIVITY SUMMARY**

REPORT NUMBER	PAGE
	of

TIME, DATE, AND INVESTIGATOR	SUMMARY OF INVESTIGATIVE ACTIVITY
2030, 10/28/19	<p>Y-12 Protective Force officers reported a fixed wing aircraft flying in a circling pattern over the Y-12 NSC. The aircraft was described as a white Cessna plane. The Protective Force officers estimated the craft to be at approximately 2,000 feet above ground level, but it was difficult to confirm the altitude during darkness. The Oak Ridge Operations Center contacted the nearest FAA facility at McGhee Tyson Airport in nearby Knoxville, Tennessee. The airport tower confirmed they could see the aircraft on radar but they were unable to make radio contact. After approximately 15 minutes, the aircraft was described as flying out of the Y-12 area in a southwest direction. The local Air National Guard military command post located at McGhee Tyson Airport was contacted and stated they had no military flights in the area.</p>
1130, 10/29/19	<p>Y-12 Protective Force identified another suspicious white single-engine aircraft circling the Y-12 NSC airspace, this time at approximately 4,000 feet. The Plant Shift Superintendents (PSS) Office researched the plane's flight history through an open-source website (FlightRadar24.com) and was able to confirm that the aircraft (Cessna 172N Skyhawk tail number N204BE) that flew over Y-12 NSC on 10/28/2019, at a much lower altitude, was the same aircraft that flew over the Y-12 NSC on 10/29/2019. The website confirmed that during the 10/28/2019 overflight, the same aircraft flew over Oak Ridge National Laboratory (ORNL) before departing the area to the southwest.</p>
1300	<p style="text-align: center;">(b)(7)(E)</p>

**Small Aircraft Overflight Passes of Y-12 NSC  
October 28-29, 2019**

**Overview:**

On 10/28/2019, at approximately 8:30 PM, Y-12 Protective Force officers reported a fixed wing aircraft flying in a circling pattern over the Y-12 NSC. The aircraft was described as a white Cessna plane. The Protective Force officers estimated the craft to be at approximately 2,000 feet above ground level, but it was difficult to confirm the altitude during darkness. The Oak Ridge Operations Center contacted the nearest FAA facility at McGhee Tyson Airport in nearby Knoxville, Tennessee. The airport tower confirmed they could see the aircraft on radar but they were unable to make radio contact. After approximately 15 minutes, the aircraft was described as flying out of the Y-12 area in a southwest direction. The local Air National Guard military command post located at McGhee Tyson Airport was contacted and stated they had no military flights in the area.

On 10/29/2019, at approximately 11:30 AM, Y-12 Protective Force identified another suspicious white single-engine aircraft circling the Y-12 NSC airspace, this time at approximately 4,000 feet. The Plant Shift Superintendents (PSS) Office researched the plane's flight history through an open-source website (FlightRadar24.com) and was able to confirm that the aircraft (Cessna 172N Skyhawk tail number N204BE) that flew over Y-12 NSC on 10/28/2019, at a much lower altitude, was the same aircraft that flew over the Y-12 NSC on 10/29/2019. The website confirmed that during the 10/28/2019 overflight, the same aircraft flew over Oak Ridge National Laboratory (ORNL) before departing the area to the southwest.

**Attachments:**

1. Y-12 PSS e-mail, 10/29/19, Aircraft Overflights of Y-12
2. Aircraft flight paths from FlightRadar24.com
3. Aircraft N204BE FAA registry data
4. Data on a/c N204BE from open source websites
5. PSS Operator Aid, Aircraft/UAS Overflight Actions
6. US DOT Order JO 7400.8Y, Special Use Airspace, 2/5/16

This document has been reviewed by a Y-12 DC/UCNI-RO and has been determined to be UNCLASSIFIED and contains NO UCNI. This review does not constitute clearance for Public Release.

Name: (b)(6) Date: 10/30/19

**UNCLASSIFIED**



(b)(6)

**From:** (b)(6)  
**Sent:** Tuesday, October 29, 2019 4:32 PM  
**To:** (b)(6)  
**Cc:**  
**Subject:** RE: Aircraft Overflights of Y-12  
**Importance:** High

Update: According to flightaware.com, the flight landed at 1G5 (airport code) Medina Municipal Airport in Medina, Ohio at 3:01 p.m., tail number N204BE Cessna 172N.

(b)(6)

Plant Shift Superintendent

**From:** (b)(6) @cns.doe.gov>  
**Sent:** Tuesday, October 29, 2019 2:12 PM  
**To:** (b)(6) @cns.doe.gov>; (b)(6) @cns.doe.gov>; (b)(6) @cns.doe.gov>; (b)(6) @cns.doe.gov>; (b)(6) @npo.doe.gov>; (b)(6) @cns.doe.gov>  
**Cc:** (b)(6) @cns.doe.gov>; (b)(6) @cns.doe.gov>; (b)(6) @cns.doe.gov>; (b)(6) @cns.doe.gov>; (b)(6) @cns.doe.gov>  
**Subject:** Aircraft Overflights of Y-12  
**Importance:** High

We have experienced back to back overflights of a private general aviation aircraft on 10/28/19 and 10/29/19, both being the same aircraft – tail number N204BE, a Cessna 172N. (b)(6) used flightradar24.com to track the flights, and the PSS Office has performed screen captures of the flight routes. It is possible that these overflights were performed with nefarious intent. This is why you are receiving this information. I am attaching several documents showing the overflight information referenced above, including information on the aircraft registration and ownership. At the time of the transmittal of this email, the aircraft is flying at 23 degrees on the compass, just southeast of Columbus, OH.

If you have questions or need additional information, please contact (b)(6) or me at your convenience.

Thank you,

(b)(6)

Plant Shift Superintendent

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8 PM

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REG.



More

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Speed: 12x



Mon, Oct 28, 2019

22:45 23:00 23:15 23:30 23:45

Tue, Oct 29, 2019

00:00 00:15 00:30

PLAYBACK Tue, Oct 29, 2019, 00:44

N104BE

Search





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61 200 62

2



PLAYBACK Tue, Oct 29, 2019, 16:25

14:00 | 14:15 | 14:30 | 14:45 | 15:00 | 15:15 | 15:30 | 15:45 | 16:00

Navigation controls including a play/pause button, a speed slider set to 12x, and a back arrow.



**FAA REGISTRY**  
 N-Number Inquiry Results

N204BE is Assigned

Data Updated each Federal Working Day at Midnight



**Aircraft Description**

Serial Number	17271338	Status	Valid
Manufacturer Name	CESSNA	Certificate Issue Date	05/25/2007
Model	172N	Expiration Date	07/31/2020
Type Aircraft	Fixed Wing Single-Engine	Type Engine	Reciprocating
Pending Number Change	None	Dealer	No
Date Change Authorized	None	Mode S Code (base 8 / oct)	50320375
MFR Year	1978	Mode S Code (base 16 / hex)	A1A0FD
Type Registration	Corporation	Fractional Owner	NO

**Registered Owner**

Name	PINK SKIES INC		
Street	38490 CROSSBROOK AVE		
City	WILLOUGHBY	State	OHIO
County	LAKE	Zip Code	44094-8172
Country	UNITED STATES		

**Airworthiness**

Engine Manufacturer	LYCOMING	Classification	Standard
Engine Model	0-320 SERIES	Category	Normal
			Utility
A/W Date	08/22/1978	Exception Code	No

The information contained in this record should be the most current Airworthiness information available in the historical aircraft record. However, this data alone does not provide the basis for a determination regarding the airworthiness of an aircraft or the current aircraft configuration. For specific information, you may request a copy of the aircraft record at <http://aircraft.faa.gov/e.gov/ND/>

**Other Owner Names**

None
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**Temporary Certificates**

None
------

**Fuel Modifications**

None
------

Data Updated each Federal Working Day at Midnight

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[\(/find/\)](#)



## N204BE

1979 Cessna 172N

**\$158.00**

per hour

3 reviews



[Sign Up to Rent \(/accounts/register/\)](#)

### Description

### Equipment

### Reviews

The Cessna 172 is the most popular and widespread aircraft of all time.

N204BE is our aerial photography plane and features a camera hole on the bottom.

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Max Useful Load: 874 lbs

[\(find\)](#)  
Cruise @ 75% power at 8,000 ft: 122 kts

Range: 5.3 hours

## Operator Info



**T&G Flying Club (KBKL)**

15 Aircraft

[\(/operators/tg-flying-club-kbkl/\)](/operators/tg-flying-club-kbkl/)

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## Cessna 172N - N204BE

*N204BE is a 172 equipped with a camera hole and is ideal for doing visual or infrared aerial photography.*



### Aircraft Specifications

#### Basics:

Seats: 4

Year Built: 1979

#### Avionics

King KLN89B GPS

Stratus ADS-B Weather and Traffic

King Radios

King DME

Intercom: 4-place

#### Performance

Horsepower: 160

Useful Load: 814.2 lbs • [view weight & balance](#)

Total Fuel Capacity: 43 gal

Total Useable Fuel: 40 gal

Service Ceiling: 14,200 ft

Cruise: 75% Power @8,000ft - 122 kts

Max. Demonstrated Crosswind: 15 kts

*\*This information should not be used for flight planning and should never be used as a substitute for the information in the Pilot's Operating Handbook for the particular aircraft.*



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**PSS OPERATOR AID**  
**Aircraft/UAS Overflight Actions**  
**(Hostile and Non-Hostile)**

*The following Operator Aid is designed to assist the PSS in the handling of unscheduled, suspicious and potentially dangerous aircraft overflights.*

**NOTE: The airspace over Y-12 Plant is not restricted. As such, aircraft will routinely traverse Y-12 with no impact. This Operator Aid is intended to provide guidance for aircraft that are reported to be abnormal (e.g., low altitude, abnormal flight patterns). For National Guard, TVA, Natural Gas Line and Lifestar overflights, OROC usually notifies PSS prior to the flight commencing.**

**NOTE: The planned use of UAS (Unmanned Aerial Systems, otherwise known as UAV – Unmanned Aerial Vehicles or “Drones”) is covered in procedure Y15-050**

**PSS ACTIONS:**

1. Gather information from your field personnel for initial notifications:
  - a. Aircraft description: size, color, markings, style, military
  - b. Location and direction of flight, one or multiple passes, circling,
  - c. Altitude if it is accurately judged (see attached chart)
2. Contact OROC to verify overflight is known to be in area.
3. If OROC cannot confirm identity of overflight, call (b)(6) at (b)(6) or (b)(6) to confirm identity of aircraft.
4. If this is an approved over flight then notify ProForce with confirmation.
5. If overflight is unscheduled and unapproved, contact ProForce Shift Captain to coordinate determination of hostile intent (see Page 2). Also, make the following notifications:
  - a. OROC
  - b. Y-12 SS&ES Operations Manager – (b)(6) or designee
  - c. NNSA/NPO Security - Tony Dull (primary) or Dan Reeves (alternate)
  - d. IF Unmanned Aerial System (UAS), notify IOSC in addition to a, b and c, above
6. If it is determined the aircraft exhibits hostile intent, ProForce will engage the aircraft per their General Orders. Consult EAL's for further guidance. Consider the following immediate actions:
  - A. Gather information based on type of hostility:
    - a. Personnel attack
    - b. Facility attack or attempted theft
    - c. Chemical dispersion etc.
  - B. Shelter in place the balance of plant.
  - C. Classify and categorize the event.
  - D. Utilize Generic Crisis Checklist.



**PSS OPERATOR AID  
Aircraft/UAS Overflight Actions  
(Hostile and Non-Hostile)**

**Y12 LANDMARKS AND ELEVATION CHART:**

<i>Landmark</i>	<i>Elevation Above First Street</i>	<i>Elevation Above Bear Creek Road</i>	Use Y-12 Plant Land markers to determine the height of aircraft over or near Y-12. Please fill in estimated Heights above Land Marks.
Top of Jack Case Water Towers	260'	205'	
Top of North Ridge Radio Tower	535'	480'	
Top of Polaris Water Tanks	140'	85'	
Top of West Met Tower	200'	145'	
Top of South Ridge Water Tanks	235'	180'	
Crest of North Ridge (average)	260'	205'	
Crest of South Ridge (average)	182'	127'	
Top of East Met Tower (behind PSS)	110'	110'	

**PROFORCE HOSTILE INTENT GUIDANCE**

Hostile Intent: To establish hostile intent, suspicious and potentially dangerous aircraft are characterized by two or more of the following indicators:

- 1) There is no previous information or confirmation by Protective Force supervision or site management of a scheduled flight or landing.
- 2) Telephonic coordination with the FAA fails to establish communications with the aircraft or identify its intentions.
- 3) The aircraft is flying 200 feet or less over built up areas.
- 4) Aircraft is (are) heard but cannot be seen due to low altitude.
- 5) More than one aircraft is observed in the immediate area.
- 6) Aircraft do not utilize identification or landing lights.
- 7) Non-explosive objects are being thrown from the aircraft.
- 8) One or more objects, which appear large enough to be used to penetrate the roof of a building, are observed hanging from an aircraft.
- 9) Aircraft is hovering over, or attempting to land close to SNM targets.
- 10) Armed personnel are observed in the aircraft.
- 11) Unidentified personnel begin to rappel or fast rope from the hovering aircraft.
- 12) Aircraft makes repeated passes or circles over the site.
- 13) Aircraft engages in suspicious or potentially dangerous flight maneuvers.

U.S. DEPARTMENT OF TRANSPORTATION  
FEDERAL AVIATION ADMINISTRATION  
Air Traffic Organization Policy

ORDER JO 7400.8Y

SUBJ: Special Use Airspace

February 5, 2016

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**Purpose of This Order.** This Order, published yearly, provides a listing of all regulatory and non-regulatory Special Use Airspace areas, as well as issued but not yet implemented amendments to those areas established by the Federal Aviation Administration.

**Where Can I Find This Order.** You can find this Order on the FAA employees' Web site at [https://employees.faa.gov/tools\\_resources/orders\\_notices/](https://employees.faa.gov/tools_resources/orders_notices/), and the FAA Air Traffic Plans and Publications Web site at [http://www.faa.gov/airports\\_airtraffic/air\\_traffic/publications/](http://www.faa.gov/airports_airtraffic/air_traffic/publications/).

This order Can Be Found in pdf Format @  
[https://www.faa.gov/documentLibrary/media/Order/7400.8Y\\_\(2016\).pdf](https://www.faa.gov/documentLibrary/media/Order/7400.8Y_(2016).pdf)

**Y-12 IS CURRENTLY DESIGNATED AS A "NATIONAL SECURITY AREA."**

**Definition**

A *national security area (NSA)* consists of airspace of defined vertical and lateral dimensions established at locations where there is a requirement for increased security of ground facilities. The purpose of such national security areas is to request pilot cooperation by voluntarily avoiding flight through the NSA.

When circumstances dictate a need for a greater level of security, flight in an NSA may be temporarily prohibited by regulation under the provisions of 14 CFR Section 99.7, Special Security Instructions. Such prohibitions will be issued by FAA Headquarters and disseminated via the U.S. NOTAM System.

**Oak Ridge, TN**

**Boundaries.** Beginning at lat. 35°58'55"N., long. 84°16'51"W.; to lat. 35°59'54"N., long. 84°14'39"W.; to lat. 35°59'26"N., long. 84°13'55"W.; to lat. 35°58'02"N., long. 84°16'34"W.

**Altitudes.** Surface to 3,000 feet MSL.

**Using Agency.** U.S. Department of Energy Y-12 Plant, TN.  
ADDED 04/02/92

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# Activity Log

PAST FLIGHTS				
Date	Departure	Arrival	Aircraft	Duration
Tuesday 29-Oct-2019	11:52AM EDT Knoxville Downtown Island - DKX	03:01PM EDT Medina Muni - 1G5	C172	3h 09m
Tuesday 29-Oct-2019	10:06AM EDT Lovell Field - CHA	10:18AM EDT Lovell Field - CHA	C172	0h 12m
Monday 28-Oct-2019	07:41PM EDT Knoxville Downtown Island - DKX	10:03PM EDT Lovell Field - CHA	C172	2h 21m
Friday 25-Oct-2019	09:11AM EDT Cuyahoga County - CGF	10:09AM EDT Cuyahoga County - CGF	C172	0h 57m
Thursday 24-Oct-2019	05:55PM EDT Cuyahoga County - CGF	07:08PM EDT Cuyahoga County - CGF	C172	1h 14m
Saturday 19-Oct-2019	03:22PM EDT Cincinnati Muni - LUK	05:02PM EDT Cuyahoga County - CGF	C172	1h 40m
Saturday 19-Oct-2019	12:15PM EDT Cuyahoga County - CGF	02:20PM EDT Cincinnati Muni - LUK	C172	2h 05m
Saturday 19-Oct-2019	08:42AM EDT Youngstown-Warren Rgnl - YNG	09:09AM EDT Cuyahoga County - CGF	C172	0h 27m
Saturday 19-Oct-2019	07:15AM EDT Cuyahoga County - CGF	08:06AM EDT Youngstown-Warren Rgnl - YNG	C172	0h 51m

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Aircraft: CESSNA 172N (Category: Land, Seats: 4, Weight: Up to 12,499 Pounds, Speed: 105 mph), Engine: LYCOMING 0-320 SERIES (180 HP) (Reciprocating)

N-Number: 204BE , Serial Number: 17271338, Year manufactured: 1978, Airworthiness Date: 08/22/1978, Certificate Issue Date: 05/25/2007

Registrant (Corporation): Pink Skies Inc, 38490 Crossbrook Ave, Willoughby, OH 44094

Aircraft: CESSNA 172N (Category: Land, Seats: 4, Weight: Up to 12,499 Pounds, Speed: 105 mph), Engine: LYCOMING 0-320 SERIES (180 HP) (Reciprocating)

N-Number: 2232E , Serial Number: 17271195, Year manufactured: 1978, Airworthiness Date: 08/19/1978, Certificate Issue Date: 09/04/1996

Registrant (Corporation) Pink Skies Inc, 38490 Crossbrook Ave, Willoughby, OH 44094

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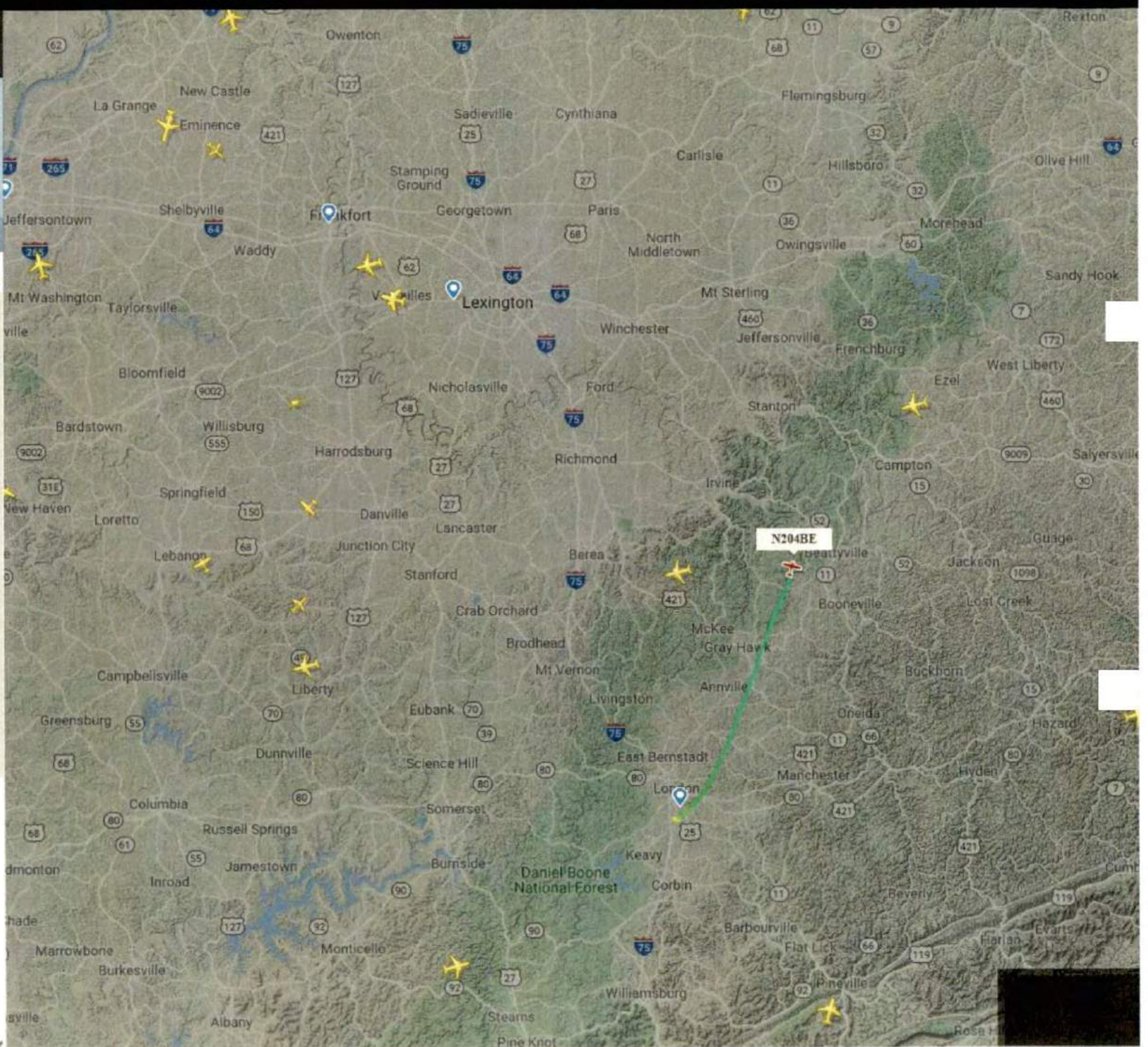
OZ N/A  
NDON  
TC: 04:00  
12:52 PM ESTIMATED

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CRAFT TYPE (C172)  
ssna 172N Skyhawk

REGISTRATION: N204BE  
COUNTRY OF REGISTRATION: USA  
SERIAL NUMBER (MSN):  
AGE:

Recent N204BE flights  
CROSS-COUNTRY ALTITUDE: 6000 ft  
VERTICAL SPEED: 19°  
ALTITUDE:  
TRACK:





**Idaho Falls, ID**

**Boundaries.** Beginning at lat. 43°26'58"N., long. 113°10'35"W.; to lat. 43°26'57"N., long. 112°56'10"W.; to lat. 43°33'15"N., long. 112°35'20"W.; to lat. 43°54'50"N., long. 112°38'00"W.; to lat. 43°54'51"N., long. 112°46'25"W.; to lat. 43°48'16"N., long. 112°50'55"W.; to lat. 43°39'22"N., long. 113°03'20"W.; to lat. 43°36'27"N., long. 113°10'35"W.; to point to beginning. A corridor 2 miles wide with no altitude restrictions exists in the northern portion of this boundary extending from the intersection of ID 33 and ID 22 near the point of the mountain at lat. 43°48'16"N., long. 112°50'55"W.; due east approximately 12 miles to a point approximately 1 mile south of a circular butte at lat. 43°47'40"N., long. 112°34'30"W.

**Altitudes.** Surface to 6,000 feet MSL.

**Using agency.** U.S. Department of Energy, Idaho National Laboratory.

ADDED 05/14/81

BOUNDARIES AND USING AGENCY CHANGED 05/29/14

**Livermore, CA**

**Boundaries.** 1/2 NM radius of lat. 37°41'26"N., long. 121°42'04"W.

**Altitudes.** Surface to 800 feet AGL.

**Using Agency.** U.S. Department of Energy Lawrence Livermore National Laboratory.

ALTITUDES CHANGED 10/27/05

**Oak Ridge, TN**

**Boundaries.** Beginning at lat. 35°58'55"N., long. 84°16'51"W.; to lat. 35°59'54"N., long. 84°14'39"W.; to lat. 35°59'26"N., long. 84°13'55"W.; to lat. 35°58'02"N., long. 84°16'34"W.

**Altitudes.** Surface to 3,000 feet MSL.

**Using Agency.** U.S. Department of Energy Y-12 Plant, TN.

ADDED 04/02/92

**Pine Bluff, AR**

**Boundaries.** Beginning at lat. 34°22'19"N., long. 092°09'54"W; to lat. 34°17'55"N., long. 092°05'11"W; thence counterclockwise along a 3 NM arc radius centered at lat. 34°20'30"N., long. 092°07'00"W; to lat. 34°20'13"N., long. 092°03'24"W; to lat. 34°22'01"N., long. 092°03'52"W; thence counterclockwise along a 3 NM arc radius centered at lat. 34°20'30"N., long. 092°07'00"W; to point of beginning.

**Altitudes.** Surface to 5,000 feet MSL.

**Using agency.** U.S. Army Pine Bluff Arsenal, AR.

BOUNDARIES CHANGED 12/06/04

(b)(6)

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**From:** (b)(6)  
**Sent:** Wednesday, October 30, 2019 6:22 AM  
**To:** (b)(6)  
**Cc:**  
**Subject:** FW: More information about our flyover aircraft - see URLs  
**Importance:** High

More info that (b)(6) dug up on the overflight aircraft. This aircraft's selling point is that it is used for aerial photography...

**From:** (b)(6)@cns.doe.gov>  
**Sent:** Tuesday, October 29, 2019 6:15 PM  
**To:** (b)(6)@cns.doe.gov>; (b)(6)@cns.doe.gov>  
**Subject:** More information about our flyover aircraft - see URLs  
**Importance:** High

According to a couple of the sites, this is their "camera plane" with a special window in the floor to take aerial photographs.

<https://www.tandgflying.com/c172---204be.html>

<https://flightaware.com/resources/registration/N204BE>

<https://www.openairplane.com/aircraft/N204BE/>

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Registration/Tail #

N204BE

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## N204BE Aircraft Registration

### Aircraft Summary

**Summary**

1978 CESSNA 172N  
Fixed wing single engine  
(4 seats / 1 engine)

**Owner**

PINK SKIES INC  
WILLOUGHBY, OH, US  
(Corporation)

**Airworthiness Class**

Standard/Normal

**Serial Number**

17271338

**Engine**

LYCOMING O-320 SERIES (Reciprocating)  
Horsepower: 180

**Weight**

Less than 12,500lbs

**Speed**

105mph

**Mode S Code**

050320375 / A1A0FD

### Registration Details

Status

**OFFICIAL USE ONLY**



Assigned

**Certificate Issue Date**  
2007-05-25

**Airworthiness Date**  
1978-08-22

**Last Action Date**  
2017-03-13

**Expiration**  
2020-07-31

**Registry Source**  
[FAA](#)

Registration History

Date	Owner	Location
25-May-2007	PINK SKIES INC	WILLOUGHBY OH
09-Feb-2007	HAVERLOCK AIRCRAFT LLC	EUCLID OH
22-Sep-2006	REGISTRATION PENDING	EUCLID OH
02-Jun-2006	HAVERLOCK HEIDI A	EUCLID OH

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(b)(6)

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**From:** (b)(6)  
**Sent:** Tuesday, October 29, 2019 10:09 PM  
**To:** (b)(6)  
**Cc:**  
**Subject:** This evenings overflight

Per (b)(6) with the FAA Atlanta the plane was identified as XO1Y, a Cessna 172, who was identified by an unidentified air traffic controller at McGhee Tyson Airport as a "local guy" and is authorized to do work in this area. The destination of the plane was "1WW".



(b)(6)

(b)(6)

[@cns.doe.gov](mailto:(b)(6)@cns.doe.gov)

Office

Alternate Office, 24/7

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N204BE

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## N204BE Aircraft Registration

### Aircraft Summary

**Summary**

1978 CESSNA 172N  
Fixed wing single engine  
(4 seats / 1 engine)

**Owner**

PINK SKIES INC  
WILLOUGHBY, OH, US  
(Corporation)

**Airworthiness Class**

Standard/Normal

**Serial Number**

17271338

**Engine**

LYCOMING O-320 SERIES (Reciprocating)  
Horsepower: 180

**Weight**

Less than 12,500lbs

**Speed**

105mph

**Mode S Code**

050320375 / A1A0FD

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/ Willoughby main city page (/city/Willoughby-Ohio.html) / Aircraft, Dealers and Manufacturers in US (/aircraft/)  
/ Aircraft, Dealers and Manufacturers in Willoughby, Ohio

## FAA Registered Aircraft, Dealers and Manufacturers in Willoughby, Ohio

### 47 FAA registered Aircraft in Willoughby, Ohio

Aircraft: MOONEY M20F (Category: Land, Seats: 4, Weight: Up to 12,499 Pounds, Speed: 127 mph), Engine: LYCOMING I0360 SER (180 HP) (Reciprocating)  
N-Number: 1133X , Serial Number: 670504, Year manufactured: 1967, Airworthiness Date: 09/08/1967, Certificate Issue Date: 06/30/2015  
Registrant (LLC): Bristol Aircraft Leasing LLC, 1625 Lost Nation Rd, Willoughby, OH 44094  
Deregistered: Cancel Date: 09/12/1968

Aircraft: CARLSON ORIG AMATEUR BUILT (Category: Land, Weight: Up to 12,499 Pounds, Speed: 85 mph), Engine: CONT MOTOR IO-360 SER (300 HP) (Reciprocating)  
N-Number: 12158 , Serial Number: JC1, Year manufactured: 1978, Airworthiness Date: 05/01/1989, Certificate Issue Date: 02/19/2002  
Registrant (Individual): Brian S Lake, 4394 Center St, Willoughby, OH 44094

Aircraft: PIPER PA-28-161 (Category: Land, Seats: 4, Weight: Up to 12,499 Pounds, Speed: 108 mph), Engine: LYCOMING 0-320 SERIES (180 HP) (Reciprocating)  
N-Number: 154AV , Serial Number: 28-8616018, Year manufactured: 1985, Airworthiness Date: 12/20/1985, Certificate Issue Date: 05/08/1996  
Registrant (Corporation): Daviation Inc, 38490 Crossbrook Ave, Willoughby, OH 44094

Aircraft: MOONEY M20R (Category: Land, Seats: 2, Weight: Up to 12,499 Pounds), Engine: CONT MOTOR IO-550 SERIES (300 HP) (Reciprocating)  
N-Number: 197DT , Serial Number: 29-0113, Year manufactured: 1997, Airworthiness Date: 04/25/1997, Certificate Issue Date: 12/05/2017  
Registrant (LLC): Kelly Aerospace Thermal Systems LLC, 1625 Lost Nation Rd, Willoughby, OH 44094

Aircraft: BEECH A36 (Category: Land, Seats: 6, Weight: Up to 12,499 Pounds, Speed: 138 mph), Engine: LYCOMING IO-520 SER (285 HP) (Reciprocating)  
N-Number: 19MT , Serial Number: E798, Year manufactured: 1976, Airworthiness Date: 09/18/1998, Certificate Issue Date: 06/06/2002  
Registrant (Corporation): Daviation Inc, 38490 Crossbrook Ave, Willoughby, OH 44094

Aircraft: CESSNA 172N (Category: Land, Seats: 4, Weight: Up to 12,499 Pounds, Speed: 105 mph), Engine: LYCOMING 0-320 SERIES (180 HP) (Reciprocating)  
N-Number: 204BE , Serial Number: 17271338, Year manufactured: 1978, Airworthiness

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Date: 08/22/1978, Certificate Issue Date: 05/25/2007  
 Registrant (Corporation): Pink Skies Inc, 38490 Crossbrook Ave, Willoughby, OH 44094

Aircraft: CESSNA 172N (Category: Land, Seats: 4, Weight: Up to 12,499 Pounds, Speed: 105 mph), Engine: LYCOMING O-320 SERIES (180 HP) (Reciprocating)  
 N-Number: 2232E , Serial Number: 17271195, Year manufactured: 1978, Airworthiness Date: 08/19/1978, Certificate Issue Date: 09/04/1996  
 Registrant (Corporation): Pink Skies Inc, 38490 Crossbrook Ave, Willoughby, OH 44094

Aircraft: BEECH S35 (Category: Land, Seats: 6, Weight: Up to 12,499 Pounds, Speed: 150 mph), Engine: CONT MOTOR IO 520 SERIES (285 HP) (Reciprocating)  
 N-Number: 2340B , Serial Number: D-7451, Year manufactured: 1964, Airworthiness Date: 05/19/1964, Certificate Issue Date: 08/06/1997  
 Registrant (LLC): Bonanza LLC, 38490 Crossbrook Ave, Willoughby, OH 44094

Aircraft: CESSNA 414A (Category: Land, Engines: 2, Seats: 8, Weight: Up to 12,499 Pounds, Speed: 198 mph), Engine: CONT MOTOR TSIO-520 SER (300 HP) (Reciprocating)  
 N-Number: 2707L , Serial Number: 414A0609, Year manufactured: 1980, Airworthiness Date: 11/11/1980, Certificate Issue Date: 10/18/2010  
 Registrant (LLC): Lost Nation Aviation LLC, 1969 Lost Nation Rd, Willoughby, OH 44094

Aircraft: CESSNA 177B (Category: Land, Seats: 4, Weight: Up to 12,499 Pounds, Speed: 108 mph), Engine: LYCOMING O&VO-360 SER (180 HP) (Reciprocating)  
 N-Number: 34011 , Serial Number: 17701594, Year manufactured: 1970, Airworthiness Date: 11/17/1970, Certificate Issue Date: 09/25/2018  
 Registrant (Individual): Charles W Jr Cross, 37788 Park Ave, Willoughby, OH 44094

Aircraft: PIPER PA-31-350 (Category: Land, Engines: 2, Seats: 8, Weight: Up to 12,499 Pounds, Speed: 162 mph), Engine: LYCOMING T10-540 SER (310 HP) (Reciprocating)  
 N-Number: 350GB , Serial Number: 31-8052136, Year manufactured: 1980, Airworthiness Date: 04/22/1980, Certificate Issue Date: 06/27/2005  
 Registrant (Corporation): Carto-Flight, 38580 Jet Center PI, Willoughby, OH 44094

Aircraft: PIPER PA-31-350 (Category: Land, Engines: 2, Seats: 8, Weight: Up to 12,499 Pounds, Speed: 162 mph), Engine: LYCOMING T10-540 SER (310 HP) (Reciprocating)  
 N-Number: 3547G , Serial Number: 31-8052021, Year manufactured: 1979, Airworthiness Date: 11/30/1979, Certificate Issue Date: 04/18/1988  
 Registrant (Corporation): Carto Flight Inc, 38580 Jet Center PI, Willoughby, OH 44094

Aircraft: PIPER PA-31-350 (Category: Land, Engines: 2, Seats: 8, Weight: Up to 12,499 Pounds, Speed: 162 mph), Engine: LYCOMING T10-540 SER (310 HP) (Reciprocating)  
 N-Number: 35834 , Serial Number: 31-8052115, Year manufactured: 1980, Airworthiness Date: 03/28/1980, Certificate Issue Date: 07/25/2005  
 Registrant (Corporation): Carto-Flight, 38580 Jetcenter PI, Willoughby, OH 44094

Aircraft: TEXTRON AVIATION INC 525 (Category: Land, Engines: 2, Seats: 8, Weight: Up to 12,499 Pounds), Engine: Turbo-fan  
 N-Number: 377JT , Serial Number: 525-1021, Certificate Issue Date: 03/29/2019  
 Registrant (LLC): Jest Air Ltd, 4300 Hamann Pkwy, Willoughby, OH 44094

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Aircraft: CESSNA 340A (Category: Land, Engines: 2, Seats: 6, Weight: Up to 12,499 Pounds, Speed: 90 mph), Engine: Reciprocating  
N-Number: 3938G , Serial Number: 340A0239, Airworthiness Date: 01/25/1977, Certificate Issue Date: 06/25/2010  
Registrant (Corporation): Flight Wings Inc, 38490 Crossbrook Ave, Willoughby, OH 44094

Aircraft: CESSNA 172S (Category: Land, Seats: 4, Weight: Up to 12,499 Pounds), Engine: LYCOMING I0360 SER (180 HP) (Reciprocating)  
N-Number: 405SP , Serial Number: 172S8298, Year manufactured: 1999, Airworthiness Date: 11/11/1999, Certificate Issue Date: 01/21/2005  
Registrant (Corporation): Flight Wings Inc, 38490 Crossbrook, Willoughby, OH 44094

Aircraft: BEECH 95-C55 (Category: Land, Engines: 2, Seats: 6, Weight: Up to 12,499 Pounds, Speed: 165 mph), Engine: CONT MOTOR IO 520 SERIES (285 HP) (Reciprocating)  
N-Number: 407T , Serial Number: TE-231, Year manufactured: 1966, Airworthiness Date: 10/04/1966, Certificate Issue Date: 07/28/2015  
Registrant (LLC): Bristol Aircraft Leasing LLC, 1625 Lost Nation Rd, Willoughby, OH 44094

Aircraft: PIPER PA-31-350 (Category: Land, Engines: 2, Seats: 8, Weight: Up to 12,499 Pounds, Speed: 162 mph), Engine: LYCOMING T10-540 SER (310 HP) (Reciprocating)  
N-Number: 4102J , Serial Number: 31-8152158, Year manufactured: 1981, Airworthiness Date: 07/21/1981, Certificate Issue Date: 03/07/2011  
Registrant (Corporation): Carto Flight Inc, 38580 Jet Center Pl, Willoughby, OH 44094

Aircraft: CESSNA 152 (Category: Land, Seats: 2, Weight: Up to 12,499 Pounds), Engine: LYCOMING 0-235 SERIES (115 HP) (4 Cycle)  
N-Number: 4649M , Serial Number: 15284474, Year manufactured: 1980, Airworthiness Date: 05/08/1980, Certificate Issue Date: 03/13/1990  
Registrant (Corporation): Daviation Inc, 38490 Crossbrook Ave, Willoughby, OH 44094

Aircraft: CESSNA 172N (Category: Land, Seats: 4, Weight: Up to 12,499 Pounds, Speed: 105 mph), Engine: LYCOMING 0-320 SERIES (180 HP) (Reciprocating)  
N-Number: 4889D , Serial Number: 17272387, Year manufactured: 1979, Airworthiness Date: 03/02/1979, Certificate Issue Date: 09/25/1997  
Registrant (Corporation): Pink Skies Inc, 38490 Crossbrook Ave, Willoughby, OH 44094

Aircraft: CESSNA 172P (Category: Land, Seats: 4, Weight: Up to 12,499 Pounds), Engine: LYCOMING 0-320 SERIES (180 HP) (Reciprocating)  
N-Number: 53491 , Serial Number: 17274764, Year manufactured: 1981, Airworthiness Date: 03/10/1981, Certificate Issue Date: 01/15/1992  
Registrant (Individual): Laurence E Rohl, 38490 Crossbrook Ave, Willoughby, OH 44094

Aircraft: CESSNA 172F (Category: Land, Seats: 4, Weight: Up to 12,499 Pounds, Speed: 105 mph), Engine: CONT MOTOR 0-300 SER (145 HP) (Reciprocating)  
N-Number: 5447R , Serial Number: 17252999, Year manufactured: 1965, Airworthiness Date: 05/14/1965, Certificate Issue Date: 04/20/1977  
Registrant (Individual): Roger J Toth, 689 Tioga Trail, Willoughby, OH 44094

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Aircraft: CESSNA 152 (Category: Land, Seats: 2, Weight: Up to 12,499 Pounds), Engine: LYCOMING O-235 SERIES (115 HP) (4 Cycle)  
 N-Number: 5481M , Serial Number: 15284593, Year manufactured: 1980, Airworthiness Date: 08/27/1980, Certificate Issue Date: 04/28/1993  
 Registrant (Corporation): Alpha Wings Inc, 38490 Crossbrook Ave, Willoughby, OH 44094

Aircraft: CESSNA TP206E (Category: Land, Seats: 6, Weight: Up to 12,499 Pounds, Speed: 132 mph), Engine: CONT MOTOR TSIO-520 SER (300 HP) (Reciprocating)  
 N-Number: 5743J , Serial Number: P20600643, Year manufactured: 1970, Airworthiness Date: 08/05/1970, Certificate Issue Date: 09/30/1975  
 Registrant (Corporation): Aerocon Photogrammetric Surveys Inc, 4515 Glenbrook Rd, Willoughby, OH 44094

Aircraft: CIRRUS DESIGN CORP SR22 (Category: Land, Seats: 4, Weight: Up to 12,499 Pounds), Engine: CONT MOTOR IO-550-N (310 HP) (Reciprocating)  
 N-Number: 574S , Serial Number: 0343, Year manufactured: 2002, Airworthiness Date: 02/11/2019, Certificate Issue Date: 11/02/2012  
 Registrant (LLC): Bristol Aircraft Leasing LLC, 1625 Lost Nation Rd, Willoughby, OH 44094

Aircraft: CESSNA 310R (Category: Land, Engines: 2, Seats: 6, Weight: Up to 12,499 Pounds), Engine: CONT MOTOR IO 520 SERIES (285 HP) (Reciprocating)  
 N-Number: 62368 , Serial Number: 310R0131, Year manufactured: 1975, Airworthiness Date: 05/20/1993, Certificate Issue Date: 07/30/2008  
 Registrant (Corporation): Air Z Flying Services Inc, 38490 Crossbrook Ave, Willoughby, OH 44094

Aircraft: CESSNA 152 (Category: Land, Seats: 2, Weight: Up to 12,499 Pounds), Engine: LYCOMING O-235 SERIES (115 HP) (4 Cycle)  
 N-Number: 6521Q , Serial Number: 15285266, Year manufactured: 1981, Airworthiness Date: 07/31/1981, Certificate Issue Date: 03/18/1992  
 Registrant (Corporation): Alpha Wings Inc, 38490 Crossbrook Ave, Willoughby, OH 44094

Aircraft: CESSNA 210M (Category: Land, Seats: 6, Weight: Up to 12,499 Pounds, Speed: 141 mph), Engine: CONT MOTOR IO 520 SERIES (285 HP) (Reciprocating)  
 N-Number: 707ER , Serial Number: 21062337, Year manufactured: 1977, Airworthiness Date: 11/09/1977, Certificate Issue Date: 08/29/2008  
 Registrant (Individual): Laurence E Rohl, 38490 Crossbrook Ave, Willoughby, OH 44094

Aircraft: CESSNA 152 (Category: Land, Seats: 2, Weight: Up to 12,499 Pounds), Engine: LYCOMING O-235 SERIES (115 HP) (4 Cycle)  
 N-Number: 714WD , Serial Number: 15279482, Year manufactured: 1977, Airworthiness Date: 04/28/1977, Certificate Issue Date: 07/26/2016  
 Registrant (Corporation): Daviation Inc, 38490 Crossbrook Ave, Willoughby, OH 44094

Aircraft: CESSNA TU206G (Category: Land, Seats: 6, Weight: Up to 12,499 Pounds, Speed: 132 mph), Engine: CONT MOTOR TSIO 520SER (350 HP) (Reciprocating)  
 N-Number: 7584N , Serial Number: U20603689, Year manufactured: 1977, Airworthiness Date: 04/08/2004, Certificate Issue Date: 04/26/1991  
 Registrant (Corporation): Carto Flight Inc, 38580 Jet Center Pl, Willoughby, OH 44094

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Aircraft: CESSNA 441 (Category: Land, Engines: 2, Seats: 10, Weight: Up to 12,499 Pounds, Speed: 131 mph), Engine: Turbo-prop  
 N-Number: 811HJ , Serial Number: 441-0208, Certificate Issue Date: 04/15/2019  
 Registrant (Corporation): Carto/Flight Inc, 38580 Jet Center Dr, Willoughby, OH 44094

Aircraft: PIPER PA-32R-301 (Category: Land, Seats: 7, Weight: Up to 12,499 Pounds), Engine: LYCOMING IO-540 SER (300 HP) (Reciprocating)  
 N-Number: 8188J , Serial Number: 32R-8213041, Year manufactured: 1982,  
 Airworthiness Date: 04/13/1982, Certificate Issue Date: 10/30/1989  
 Registrant (Individual): Larry E Rohl, 38490 Crossbrook, Willoughby, OH 44094

Aircraft: CESSNA TU206F (Category: Land, Seats: 6, Weight: Up to 12,499 Pounds, Speed: 127 mph), Engine: CONT MOTOR TSIO-520-C (285 HP) (Reciprocating)  
 N-Number: 8225Q , Serial Number: U20603109, Year manufactured: 1976,  
 Airworthiness Date: 08/26/2006, Certificate Issue Date: 04/18/1988  
 Registrant (Corporation): Cartoflight Inc, 38133 Western Parkway, Willoughby, OH 44094

Aircraft: PIPER PA-28-181 (Category: Land, Seats: 4, Weight: Up to 12,499 Pounds, Speed: 105 mph), Engine: LYCOMING O&VO-360 SER (180 HP) (Reciprocating)  
 N-Number: 8445X , Serial Number: 28-8290032, Year manufactured: 1981,  
 Airworthiness Date: 08/26/1981, Certificate Issue Date: 02/20/1987  
 Registrant (Individual): Laurence E Dba Rohl, 38490 Crossbrook Ave, Willoughby, OH 44094, Other Owners: Air Heidi

Aircraft: CESSNA 152 (Category: Land, Seats: 2, Weight: Up to 12,499 Pounds), Engine: LYCOMING O-235 SERIES (115 HP) (4 Cycle)  
 N-Number: 94589 , Serial Number: 15285740, Year manufactured: 1983, Airworthiness Date: 04/11/1983, Certificate Issue Date: 02/07/2007  
 Registrant (LLC): Haverlock Aircraft LLC, 38490 Crossbrook Ave, Willoughby, OH 44094

Aircraft: BEECH P35 (Category: Land, Seats: 4, Weight: Up to 12,499 Pounds, Speed: 150 mph), Engine: CONT MOTOR IO-470 SERIES (260 HP) (Reciprocating)  
 N-Number: 9685Y , Serial Number: D-7107, Year manufactured: 1963, Airworthiness Date: 01/08/1963, Certificate Issue Date: 11/14/2001  
 Registrant (Corporation): Daviation Inc, 38490 Crossbrook Ave, Willoughby, OH 44094

Aircraft: CESSNA 182S (Category: Land, Seats: 6, Weight: Up to 12,499 Pounds), Engine: LYCOMING IO-540 SER (300 HP) (Reciprocating)  
 N-Number: 9774F , Serial Number: 18280006, Year manufactured: 1997, Airworthiness Date: 06/04/1997, Certificate Issue Date: 08/11/1999  
 Registrant (Individual): Laurence E Rohl, 38490 Crossbrook Ave, Willoughby, OH 44094

Aircraft: CESSNA 172P (Category: Land, Seats: 4, Weight: Up to 12,499 Pounds), Engine: LYCOMING O-320 SERIES (180 HP) (Reciprocating)  
 N-Number: 9837L , Serial Number: 17276629, Year manufactured: 1986, Airworthiness Date: 05/22/1986, Certificate Issue Date: 12/11/1987  
 Registrant (Corporation): Daviation Inc, 38490 Crossbrook Ave, Willoughby, OH 44094

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Aircraft: MOONEY M20R (Category: Land, Seats: 2, Weight: Up to 12,499 Pounds),  
 Engine: CONT MOTOR IO-550 SERIES (300 HP) (Reciprocating)  
 N-Number: 999JW , Serial Number: 29-0293, Year manufactured: 2003, Airworthiness  
 Date: 06/04/2003, Certificate Issue Date: 08/20/2003  
 Registrant (LLC): Wazney Aviation LLC, 38621 Dodds Lndg, Willoughby, OH 44094

Aircraft: PIPER PA-46-600TP (Category: Land, Seats: 6, Weight: Up to 12,499 Pounds),  
 Engine: P&W CANADA PT6A-42A (850 HP) (Turbo-prop)  
 N-Number: 307JT , Serial Number: 4698012, Year manufactured: 2016, Airworthiness  
 Date: 10/04/2016, Certificate Issue Date: 11/28/2016  
 Registrant (Corporation): Jest Air Ltd, 4300 Hamann Pkwy, Willoughby, OH 44094

Aircraft: PIPER J3C-65 (Category: Land, Seats: 2, Weight: Up to 12,499 Pounds, Speed:  
 67 mph), Engine: Reciprocating  
 N-Number: 23176 , Serial Number: 2956, Certificate Issue Date: 12/30/2011  
 Registrant (Individual): Ted P Ostrosky, 4442 Wood St, Willoughby, OH 44094  
 Deregistered: Cancel Date: 03/26/2018

Aircraft: CONSOLIDATED VULTEE BT-13 (Category: Land, Seats: 2, Weight: Up to  
 12,499 Pounds, Speed: 108 mph), Engine: P&W R-985 SERIES (450 HP)  
 (Reciprocating)  
 N-Number: 41962 , Serial Number: 7285, Certificate Issue Date: 01/31/2005  
 Registrant (Individual): Ted P Ostrosky, 4442 Wood St, Willoughby, OH 44094  
 Deregistered: Cancel Date: 02/28/2018

Aircraft: DJI S900 (Category: Land, Engines: 6), Engine: Electric  
 N-Number: 549SS , Serial Number: 0370061383, Certificate Issue Date: 02/03/2016  
 Registrant (Individual): John Jr Antalovich, 38133 Western Pkwy, Willoughby, OH 44094  
 Deregistered: Cancel Date: 11/26/2018

Aircraft: BEECH 95-B55 (T42A) (Category: Land, Engines: 2, Seats: 6, Weight: Up to  
 12,499 Pounds, Speed: 165 mph), Engine: CONT MOTOR IO-470-L (260 HP)  
 (Reciprocating)  
 N-Number: 789CB , Serial Number: TC-1011, Year manufactured: 1966, Airworthiness  
 Date: 07/15/2003, Certificate Issue Date: 09/24/2009  
 Registrant (Corporation): Bristol Aircraft Leasing LLC, 1625 Lost Nation Rd, Willoughby,  
 OH 44094  
 Deregistered: Cancel Date: 02/26/2018

Aircraft: PIPER AIRCRAFT INC PA46-500TP (Category: Land, Seats: 6, Weight: Up to  
 12,499 Pounds), Engine: P&W CANADA PT6A-42A (850 HP) (Turbo-prop)  
 N-Number: 307JT , Serial Number: 4697463, Year manufactured: 2011, Airworthiness  
 Date: 08/17/2011, Certificate Issue Date: 10/25/2012  
 Registrant (Corporation): Jest Air Ltd, 4300 Hamann Pkwy, Willoughby, OH 44094

Aircraft: CESSNA 172R (Category: Land, Seats: 4, Weight: Up to 12,499 Pounds),  
 Engine: LYCOMING I0360 SER (180 HP) (Reciprocating)  
 N-Number: 4207P , Serial Number: 17280798, Year manufactured: 1999, Airworthiness  
 Date: 11/09/1999, Certificate Issue Date: 12/20/2005  
 Registrant (Individual): Laurence E Rohl, 38490 Crossbrook Ave, Willoughby, OH 44094  
 Deregistered: Cancel Date: 06/08/2016

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Aircraft: REPUBLIC RC-3 (Category: Amphibian, Seats: 4, Weight: Up to 12,499 Pounds, Speed: 87 mph), Engine: Reciprocating  
N-Number: 672CB , Serial Number: 672, Certificate Issue Date: 03/25/1998  
Registrant (Individual): John Jr Kosir, 30751 Chardon Rd, Willoughby, OH 44094  
Deregistered: Cancel Date: 02/28/2017

### airports located in Willoughby:

- Willoughby Lost Nation Municipal Airport (LNN) (/airports/Willoughby-Lost-Nation-Municipal-Airport-Willoughby-Ohio.html) (/mapIt.html?what=V2lsbG91Z2hieSBMb3N0IE5hdGlvb2N0W5pY2lwYWwgQWlycG9ydA&where=V2lsbG91Z2hieSwgT0g&lat=41.684028&lng=-81.389750) (Runways: 2, Air Taxi Ops: 1,547, Itinerant Ops: 18,751, Local Ops: 24,762, Military Ops: 25)



Recent posts about Aviation on our forum (<http://www.city-data.com/forum/aviation/>) with over 1,800,000 registered users:

- Is A&P and/or avionics mechanics a viable career in US anymore** (<http://www.city-data.com/forum/aviation/3097272-amp-p-avionics-mechanics-viable-career-us-anymore-new-post.html>) (37 replies)
- Does Boeing have a 737-8 MAX problem?** (<http://www.city-data.com/forum/aviation/3025078-does-boeing-have-737-8-max-problem-new-post.html>) (766 replies)
- Would you ever fly Boeing 737 max?** (<http://www.city-data.com/forum/aviation/3087288-would-you-ever-fly-boeing-737-max-new-post.html>) (53 replies)
- Why don't they use widebodies on domestic routes any more?** (<http://www.city-data.com/forum/aviation/3087759-why-don-t-they-use-widebodies-domestic-routes-any-more-new-post.html>) (40 replies)
- Qantas flying nonstop JFK to SYD** (<http://www.city-data.com/forum/aviation/3096070-qantas-flying-nonstop-jfk-syd-new-post.html>) (19 replies)
- Share your knowledge please. . . .** (<http://www.city-data.com/forum/aviation/3097078-share-your-knowledge-please-new-post.html>) (9 replies)

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- / Willoughby main city page (/city/Willoughby-Ohio.html) / Aircraft, Dealers and Manufacturers in US (/aircraft/)
- / Aircraft, Dealers and Manufacturers in Willoughby, Ohio

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## Registration Details

**Status**

Assigned

**Certificate Issue Date**

2007-05-25

**Airworthiness Date**

1978-08-22

**Last Action Date**

2017-03-13

**Expiration**

2020-07-31

**Registry Source**

[FAA](#)

## Registration History

DATE	25-May-2007
OWNER	PINK SKIES INC
LOCATION	WILLOUGHBY OH
DATE	09-Feb-2007
OWNER	HAYERLOCK AIRCRAFT LLC
LOCATION	EUCLID OH
DATE	22-Sep-2006
OWNER	REGISTRATION PENDING
LOCATION	EUCLID OH
DATE	02-Jun-2006
OWNER	HAYERLOCK HEIDI A
LOCATION	EUCLID OH

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All 

Track

[FORGOT THE FLIGHT NUMBER?](#)

LIVE FLIGHT TRACKING PRODUCTS ADS-B PHOTOS SQUAWKS DISCUSSIONS ABOUT CONTACT  

OVERVIEW AND FBOS **FLIGHT TRACKER** WEATHER MAP & DIAGRAM IFR PLATES VFR SECTIONAL REMARKS

KNOXVILLE DOWNTOWN ISLAND AIRPORT (KNOXVILLE, TN) DKX



ARRIVALS (MORE)

Ident	Type	From	Depart	Arrive
<a href="#">N842EB</a>	<a href="#">C208</a>	Orlando Sanford Intl ( <a href="#">KSFB</a> )	01:07p EDT	04:07p EDT
<a href="#">N6222P</a>	<a href="#">PA24</a>	Knoxville Downtown Island ( <a href="#">KDKX</a> )	02:43p EDT	03:58p EDT
<a href="#">N2380C</a>		Dalton Muni ( <a href="#">KDNN</a> )	02:31p EDT	03:10p EDT
<a href="#">N15417</a>	<a href="#">P28A</a>	Knoxville Downtown Island ( <a href="#">KDKX</a> )	01:48p EDT	02:25p EDT
<a href="#">N16278</a>	<a href="#">P28R</a>	Colonel Tommy C Stiner Airfield ( <a href="#">KJAU</a> )	01:04p EDT	01:36p EDT
<a href="#">N8668Q</a>	<a href="#">BE35</a>	Dekalb-Peachtree ( <a href="#">KPKD</a> )	11:46a EDT	12:33p EDT
<a href="#">TRS335</a>		Duke Field ( <a href="#">EGI</a> )	09:08a CDT	12:12p EDT
<a href="#">N953CT</a>	<a href="#">DV20</a>	Knoxville Downtown Island ( <a href="#">KDKX</a> )	06:57p EDT	07:19p EDT
<a href="#">N9236K</a>	<a href="#">P28A</a>	Knoxville Downtown Island ( <a href="#">KDKX</a> )	05:44p EDT	06:03p EDT
<a href="#">N5091S</a>	<a href="#">C82R</a>	Knoxville Downtown Island ( <a href="#">KDKX</a> )	03:54p EDT	05:09p EDT








DEPARTURES (MORE)

Ident	Type	To	Depart	Arrive
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## DEPARTURES (MORE)

Ident	Type	To	Depart	Arrive
<a href="#">N6222P</a>	<a href="#">PA24</a>	Knoxville Downtown Island ( <a href="#">KDKX</a> )	02:43p EDT	 03:58p EDT
<a href="#">N16278</a>	<a href="#">P28R</a>	Colonel Tommy C Stiner Airfield ( <a href="#">KJAU</a> )	01:57p EDT	 02:18p EDT
<a href="#">N15417</a>	<a href="#">P28A</a>	Knoxville Downtown Island ( <a href="#">KDKX</a> )	01:48p EDT	 02:25p EDT
<a href="#">N204BE</a>	<a href="#">C172</a>	Medina Muni ( <a href="#">1G5</a> )	11:52a EDT	 03:01p EDT
<a href="#">N131LN</a>	<a href="#">EC30</a>	Somerset-Pulaski Co ( <a href="#">KSME</a> )	09:52p EDT	 10:28p EDT
<a href="#">N204BE</a>	<a href="#">C172</a>	Lovell Field ( <a href="#">KCHA</a> )	07:41p EDT	 10:03p EDT
<a href="#">N953CT</a>	<a href="#">DV20</a>	Knoxville Downtown Island ( <a href="#">KDKX</a> )	06:57p EDT	 07:19p EDT
<a href="#">N9236K</a>	<a href="#">P28A</a>	Knoxville Downtown Island ( <a href="#">KDKX</a> )	05:44p EDT	 06:03p EDT
<a href="#">N968GV</a>	<a href="#">P06T</a>	Huntsville Executive ( <a href="#">KMDQ</a> )	04:40p EDT	 05:00p CDT

## EN ROUTE/SCHEDULED TO DKX (MORE)

Ident	Type	From	Depart	Arrive
<a href="#">N233MM</a>	<a href="#">SR22</a>	Concord-Padgett Rgnl ( <a href="#">KJQF</a> )	03:49p EDT	 04:57p EDT
<a href="#">N26944</a>	<a href="#">AA5</a>	Clermont County ( <a href="#">169</a> )	04:26p EDT	 06:18p EDT

## SCHEDULED DEPARTURES (MORE)

Ident	Type	To	Depart	Arrive
<a href="#">N233MM</a>	<a href="#">SR22</a>	Greenville Downtown ( <a href="#">KGMU</a> )	04:55p EDT	05:36p EDT
<a href="#">N17655</a>	<a href="#">BE55</a>	Dekalb-Peachtree ( <a href="#">KPKD</a> )	05:00p EDT	05:47p EDT
<a href="#">N264WF</a>	<a href="#">PC12</a>	Manassas Rgnl ( <a href="#">KHEF</a> )	11:10a EDT	12:32p EDT

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SCHEDULED DEPARTURES (MORE)

Ident	Type	To	Depart	Arrive
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- [KDKX Airport Flight Tracker](#)
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## KDKX Weather

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KDKX 292015Z AUTO 00000KT 10SM CLR 24/15 A3013 RMK A01

2019/10/29 18:30

KTYS 291729Z 2918/3018 VRB03KT P6SM SCT100 BKN200  
FM301500 03004KT P6SM VCSH SCT025 OVC060

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(b)(6)

**From:** (b)(6)  
**Sent:** Tuesday, October 29, 2019 4:02 PM  
**To:** (b)(6)  
**Cc:**  
**Subject:** RE: Aircraft Overflights of Y-12

(b)(6)

I am tracking on a McGhee Tyson FAA visit. More to follow.

Thanks,  
(b)(6)

**From:** (b)(6)  
**Sent:** Tuesday, October 29, 2019 3:36 PM  
**To:** (b)(6) @cns.doe.gov; (b)(6) @cns.doe.gov; (b)(6) @cns.doe.gov; (b)(6) @cns.doe.gov; (b)(6) @cns.doe.gov; (b)(6) @cns.doe.gov  
**Cc:** (b)(6) @cns.doe.gov; (b)(6) @cns.doe.gov; (b)(6) @cns.doe.gov; (b)(6) @cns.doe.gov  
**Subject:** RE: Aircraft Overflights of Y-12

Impressive work to all in tracking this down!

(b)(6) I made contact with the FAA a couple of weeks ago in an effort to include them in our quarterly integration meetings. (b)(6) stated you would like to coordinate a McGhee Tyson/FAA site visit in the near term?

(b)(6) Have you made contact with any of our federal LEA contacts regarding the subject matter?

**From:** (b)(6) @cns.doe.gov  
**Sent:** Tuesday, October 29, 2019 2:12 PM  
**To:** (b)(6) @cns.doe.gov; (b)(6) @cns.doe.gov; (b)(6) @cns.doe.gov; (b)(6) @npo.doe.gov; Payne, Steve  
**Cc:** (b)(6) @cns.doe.gov; (b)(6) @cns.doe.gov; (b)(6) @cns.doe.gov; (b)(6) @cns.doe.gov; (b)(6) @cns.doe.gov  
**Subject:** Aircraft Overflights of Y-12  
**Importance:** High

We have experienced back to back overflights of a private general aviation aircraft on 10/28/19 and 10/29/19, both being the same aircraft – tail number N204BE, a Cessna 172N. (b)(6) used flightradar24.com to track the flights, and the PSS Office has performed screen captures of the flight routes. It is possible that these overflights were performed with nefarious intent. This is why you are receiving this information. I am attaching several documents showing the overflight information referenced above, including information on the aircraft registration and ownership. At the time of the transmittal of this email, the aircraft is flying at 23 degrees on the compass, just southeast of Columbus, OH.

If you have questions or need additional information, please contact (b)(6) or me at your convenience.

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Thank you,

(b)(6)

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(b)(6)

---

**From:** (b)(6) @bellsouth.net>  
**Sent:** Tuesday, October 29, 2019 10:17 AM  
**To:** (b)(6)  
**Subject:** Two aircraft

## Two aircraft

White Cessna  
Helicopter

OROC

McGhee Tyson - from OROC  
NO INFO.

Three ac

Headed west

FAA won't do anything to track.

(b)(6)

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