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FEDERAL AVIATION ADMINISTRATION

OE/AAA®

OBSTRUCTION EVALUATION / AIRPORT AIRSPACE ANALYSIS

DESK REFERENCE GUIDE

SUBJECT: Searches

**You are not required to have a registered e-filing account*

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Searches

To access OE/AAA Searches, select the applicable search link located on the left sidebar of the website, under the gray Obstruction Evaluation header.

Obstruction Evaluation	
Home	
FAA OE/AAA Offices	
View Determined Cases	←
View Interim Cases	←
View Proposed Cases	←
View Supplemental Notices (Form 7460-2)	←
View Circularized Cases	←
Search Archives	←
Download Archives	
<input type="checkbox"/> Download Correspondence	
Circle Search for Cases	←
Circle Search for Airports	←
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Marking/Lighting FAQs	
Wind Turbine FAQs	
Discretionary Review FAQs	
Notice Criteria Tool	
DoD Preliminary Screening Tool	
Wind Turbine Build Out	
Distance Calculation Tool	

OE/AAA Search Instruction

Common search information and examples, consistent with the operation of searches described herein, are shown in the View Determined Cases search section. Refer to this section to better familiarize yourself with common screens and functionality.



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View Determined Cases

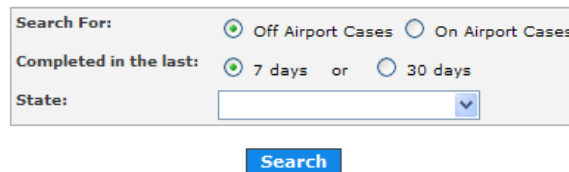
Status:

- *Determined cases have a completed aeronautical study.*

From the View Determined Cases link you'll have the ability to view recently determined cases by state within the last seven (7) or thirty (30) days.

Use the Search Archives form to query and view cases that were determined more than 30 days ago.

View Determined Cases by selecting the View Determined Cases link and selecting the desired search criteria.



The form contains the following fields and options:

- Search For:** Radio buttons for Off Airport Cases and On Airport Cases.
- Completed in the last:** Radio buttons for 7 days or 30 days.
- State:** A text input field with a dropdown arrow.
- Search:** A blue button.

The State drop-down list includes all fifty states as well as the following territories of the United States: Puerto Rico, American Samoa, the Virgin Islands, Federated States of Micronesia, the Marshall Islands, Northern Mariana Islands, Wake Island, Palau, Guam and outlying areas such as the Republic of Panama.

Instructions:

1. Select Off Airport Cases or On Airport Cases
2. Select the number of Days
3. Select the State
4. Then, select the [Search] button

The results will only display aeronautical studies that have a valid FAA determination.



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Example: Off Airport Cases - Search

Search For: Off Airport Cases On Airport Cases

Completed in the last: 7 days or 30 days

State:

Example: Off Airport Cases - Search Results

Case Number	City	State	Latitude	Longitude	Site Elevation	Structure Height	Total Height
2014-AWP-2003-OE	Riverdale	CA	36° 29' 10.59" N	120° 24' 50.42" W	498	296	794
2014-AWP-1660-OE	Fresno	CA	36° 37' 00.90" N	119° 53' 52.96" W	236	129	365
2014-AWP-1638-OE	Foster City	CA	37° 33' 57.38" N	122° 16' 51.90" W	8	250	258
2014-AWP-1634-OE	Corona	CA	33° 52' 59.59" N	117° 36' 01.87" W	658	80	738
2014-AWP-1622-OE	Sunol	CA	37° 37' 12.78" N	121° 55' 20.28" W	2172	156	2328
2014-AWP-1618-OE	Hawthorne	CA	33° 52' 27.32" N	118° 23' 19.25" W	177	200	377
2014-AWP-1611-OE	Los Angeles	CA	33° 56' 43.00" N	118° 13' 43.90" W	116	56	172
2014-AWP-1595-OE	Yreka	CA	41° 42' 35.00" N	122° 36' 59.00" W	2825	38	2863

The Off Airport search results can be sorted by ASN, City, State, Latitude, Longitude, Site Elevation, Structure Height and Total Height.

Example: Off Airport Cases - Result Sort

Case Number	City	State	Latitude	Longitude	Site Elevation	Structure Height	Total Height
2014-AWP-2003-OE	Riverdale	CA	36° 29' 10.59" N	120° 24' 50.42" W	498	296	794
2014-AWP-1660-OE	Fresno	CA	36° 37' 00.90" N	119° 53' 52.96" W	236	129	365

In the Search Results, the Aeronautical Study Number (ASN) for each case listed is a hyperlink to detailed information about that study.

Example: Off Airport Cases Search Result - ASN Hyperlink

Case Number	City	State	Latitude	Longitude	Site Elevation	Structure Height	Total Height
2014-AWP-2003-OE	Riverdale	CA	36° 29' 10.59" N	120° 24' 50.42" W	498	296	794
2014-AWP-1660-OE	Fresno	CA	36° 37' 00.90" N	119° 53' 52.96" W	236	129	365
2014-AWP-1638-OE	Foster City	CA	37° 33' 57.38" N	122° 16' 51.90" W	8	250	258
2014-AWP-1634-OE	Corona	CA	33° 52' 59.59" N	117° 36' 01.87" W	658	80	738
2014-AWP-1622-OE	Sunol	CA	37° 37' 12.78" N	121° 55' 20.28" W	2172	156	2328
2014-AWP-1618-OE	Hawthorne	CA	33° 52' 27.32" N	118° 23' 19.25" W	177	200	377
2014-AWP-1611-OE	Los Angeles	CA	33° 56' 43.00" N	118° 13' 43.90" W	116	56	172
2014-AWP-1595-OE	Yreka	CA	41° 42' 35.00" N	122° 36' 59.00" W	2825	38	2863



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Example: Off Airport Detailed Case Information – (Form 7460-1)

Overview				
Study (ASN):	2016-ANN-907-OE			
Prior Study:				
Status:	Determined			
Letters:	Determination			
Supplemental Form 7460-2:	Add 7460-2			
Received Date:	04/03/2016			
Entered Date:	04/03/2016			
Completion Date:	04/07/2016			
Expiration Date:	10/07/2017			
Map:	View Map			
Sponsor Information				
Sponsor:				
Attention Of:				
Address:				
Address2:				
City:	Fort Lauderdale			
State:	FL			
Postal Code:	33301			
Country:	US			
Phone:				
Fax:				
Sponsor's Representative Information				
Representative:				
Attention Of:				
Address:				
Address2:				
City:				
State:				
Postal Code:				
Country:				
Phone:				
Fax:				
Construction Info				
Notice Of:	CONSTR			
Duration:	PERM (Months: 0 Days: 0)			
Work Schedule:				
Date Built:				
Structure Summary				
Structure Type:	Interstate Highway			
Structure Name:	test hvy			
FCC Number:				
Structure Details				
Latitude (NAD 83):	39° 11' 27.02" N			
Longitude (NAD 83):	113° 08' 35.12" W			
Horizontal Datum:	NAD 83			
Survey Accuracy:	40			
Marking/Lighting:	Paint and 24-hour med-strobes			
Other Description:				
Current Marking/Lighting:	N/A Proposed Structure			
Current Marking/Lighting Other Description:				
Name:				
City:	Delta			
State:	UT			
Nearest County:	Hillard			
Nearest Airport:	DTA			
Distance to Structure:	19355.24 feet			
On Airport:	No			
Direction to Structure:	248.06°			
Description of Location:	hvy			
Description of Proposal:	hvy			
Height and Elevation				
Site Elevation:	Proposed	DNI		
Unadjusted Structure Height:	5004			
Height Adjustment:	11			
Total Structure Height:	17			
Total Height (AMSL):	28			
	5032			
Frequencies				
Low Freq	High Freq	Unit	ERP	Unit

Previous [Back to Search Result](#) Next

On the Off Airport Case Data screen, in the FCC Overview section, there are links to letters on the left. The latest letters associated with this case will be listed. On the right there is a link to view the map.

Example: Off Airport Case Data screen - Overview Section

Overview	
Study (ASN):	2016-ANN-907-OE
Prior Study:	
Status:	Determined
Letters:	Determination
Supplemental Form 7460-2:	Add 7460-2
Received Date:	04/03/2016
Entered Date:	04/03/2016
Completion Date:	04/07/2016
Expiration Date:	10/07/2017
Map:	View Map



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Example: On Airport Cases Search

Search For: Off Airport Cases On Airport Cases

Completed in the last: 7 days or 30 days

State:

Search

Example: On Airport Cases Search Result

Case Number	Airport	City	State	Site Elevation	Structure Height	Total Height
2014-AWP-367-NRA	BOB HOPE	BURBANK	CA	691	31	722
2014-AWP-366-NRA	BOB HOPE	BURBANK	CA	691	38	729
2014-AWP-365-NRA	BOB HOPE	BURBANK	CA	691	38	729
2014-AWP-364-NRA	BOB HOPE	BURBANK	CA	691	38	729
2014-AWP-363-NRA	BOB HOPE	BURBANK	CA	692	33	725
2014-AWP-362-NRA	BOB HOPE	BURBANK	CA	693	27	720
2014-AWP-361-NRA	BOB HOPE	BURBANK	CA	694	21	715
2014-AWP-320-NRA	BOB HOPE	BURBANK	CA	691	23	724
2014-AWP-319-NRA	BOB HOPE	BURBANK	CA	692	27	719
2014-AWP-318-NRA	BOB HOPE	BURBANK	CA	692	21	713
2014-AWP-317-NRA	BOB HOPE	BURBANK	CA	690	31	721
2014-AWP-316-NRA	BOB HOPE	BURBANK	CA	689	38	727
2014-AWP-276-NRA	SAN FRANCISCO INTL	SAN FRANCISCO	CA	6	45	51
2014-AWP-274-NRA	SAN FRANCISCO INTL	SAN FRANCISCO	CA	6	23	29

The On Airport search results can be sorted by ASN, Airport, City, State, Site Elevation, Structure Height and Total Height.

Example: On Airport Result Sort

Case Number	Airport	City	State	Site Elevation	Structure Height	Total Height
2014-AWP-367-NRA	BOB HOPE	BURBANK	CA	691	31	722
2014-AWP-366-NRA	BOB HOPE	BURBANK	CA	691	38	729

In the Search Results, the Aeronautical Study Number (ASN) for each case listed is a hyperlink into detailed information about that study.

Example: On Airport Cases Search Result - ASN Hyperlink

Case Number	Airport	City	State	Site Elevation	Structure Height	Total Height
2014-AWP-367-NRA	BOB HOPE	BURBANK	CA	691	31	722
2014-AWP-366-NRA	BOB HOPE	BURBANK	CA	691	38	729
2014-AWP-365-NRA	BOB HOPE	BURBANK	CA	691	38	729
2014-AWP-364-NRA	BOB HOPE	BURBANK	CA	691	38	729
2014-AWP-363-NRA	BOB HOPE	BURBANK	CA	692	33	725
2014-AWP-362-NRA	BOB HOPE	BURBANK	CA	693	27	720
2014-AWP-361-NRA	BOB HOPE	BURBANK	CA	694	21	715
2014-AWP-320-NRA	BOB HOPE	BURBANK	CA	691	23	724
2014-AWP-319-NRA	BOB HOPE	BURBANK	CA	692	27	719
2014-AWP-318-NRA	BOB HOPE	BURBANK	CA	692	21	713
2014-AWP-317-NRA	BOB HOPE	BURBANK	CA	690	31	721
2014-AWP-316-NRA	BOB HOPE	BURBANK	CA	689	38	727
2014-AWP-276-NRA	SAN FRANCISCO INTL	SAN FRANCISCO	CA	6	45	51
2014-AWP-274-NRA	SAN FRANCISCO INTL	SAN FRANCISCO	CA	6	23	29



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On the On Airport Case Data screen, in the Case Information section, there are links to letters on the right. The latest letter associated with this case will be listed. In the Overview section at the top, the case status is listed on the left and on the right there is a link to view the map.

Example: On Airport Detailed Case Information – (Form 7460-1)

Overview	
Study (ASN): 2014-009-367-NRA	Received Date: 03/25/2014
Prior Study:	Entered Date: 03/25/2014
Status: Determined	Completion Date: 03/31/2014
	Map: View Map
Sponsor Information	
Sponsor:	
Attention Of:	
Address:	
Address2:	
City:	
State: CA	
Postal Code: 91504	
Country: US	
Phone: 916-296-2126	
Fax:	
Sponsor's Representative Information	
Representative:	
Attention Of:	
Address:	
Address2:	
City: Burbank	
State: CA	
Postal Code: 91504	
Country: US	
Phone: 916-296-2126	
Fax:	
Construction / Alteration Information	
Notice Of: Construction	
Duration: Permanent	
<i>If Temporary:</i> Months: Days:	
Work Schedule - Start:	
Work Schedule - End:	
Case Information	
Component Type: BUILDINGS	
Development Type: BUILDINGS - Construction	
Other Desc:	
Prior Study:	
Date Determined: 03/31/2014	
Letters: 03/31/2014 083746	

View Interim Cases

Status:

- *Interim cases have been reviewed by the FAA and require resolution from the filer.*

From the View Interim Cases link, you have the ability to view those cases in Interim status in the past 30 or 60 days.

Use this search to view recently issued Notice of Presumed Hazard cases by state.

Use the Search Archives search for other queries and view cases.

Within the last: 30 days or 60 days

State:

[Search](#)



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Instructions:

1. Select 30 or 60 days
2. Select the State
3. Then select the [Search] button

* For examples of common search screens and functionality, refer to the View Determined Cases search section.

View Proposed Cases

Status:

- *Proposed cases are being reviewed by the FAA but have not received an FAA determination.*

From the View Proposed Cases link, you have the ability to view recently proposed cases by state.

Proposed cases are cases that are currently being processed but have not yet been completed.

The image shows a search form with two radio buttons for 'Search For:' (Off Airport Cases and On Airport Cases), a dropdown menu for 'State:', and a blue 'Search' button.

Instructions:

1. Select Off Airport Cases or On Airport Cases
2. Select the State
3. Then, select the [Search] button

The information provided is a summary of the information on file. Not all of the data is available because there is no valid FAA Determination.



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Example: Off Airport Proposed Case Information – (Form 7460-1)

For information only.
This proposal has not yet been studied. Study outcomes will be posted at a later date.
Public comments are not requested, and will not be considered at this time.

Overview	
Study (ASN):	Received Date: 09/12/2012
Prior Study:	Entered Date: 09/12/2012
Status: Work In Progress	Map: View Map
Construction Info	
Notice Of: CONSTR	Structure Summary
Duration: PERM (Months: 0 Days: 0)	Structure Type: Transmission Line
Work Schedule: 07/25/2014 to 04/29/2015	Structure Name: 51038
	FCC Number:
Structure Details	
Latitude (NAD 83): 43° 28' 21.64" N	Height and Elevation
Longitude (NAD 83): 82° 47' 29.25" W	Site Elevation: Proposed 765
Datum: NAD 83	Structure Height: 152
City: Sandusky	Total Height (AMSL): 917
State: MI	
Nearest County: Sanilac	
Frequencies	
Low Freq	High Freq
Unit	ERP
Unit	Unit

* For examples of common search screens and functionality, refer to the View Determined Cases search section.

View Supplemental Notices

From the View Supplemental Notices link, you have the ability to view recently filed Supplemental notices within the last sixty (60) days or one hundred twenty (120) days in a given State.

Submitted in the last: 60 days or 120 days

State:

Instructions:

1. Select the number of Days
2. Select the State
3. Then, select the [Search] button

Select an ASN link on the search result screen to be taken to a screen that displays the case data. At the bottom of the form there is a section called Latest Supplemental Case Note. The latest note (if any) from the Obstruction Evaluation Group concerning the Supplemental Notice will be listed here.



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Example: Off Airport Supplemental Notices Case Note

Construction	
Construction Type	New
Owner of Structure: ITC Holdings Corp.	
Construction Location / Height	
Latitude:	43° 28' 21.64" N
Longitude:	82° 47' 29.25" W
Horizontal Datum:	NAD 83
Site Elevation (SE):	765 (nearest foot)
Structure Height (AGL):	152 (nearest foot)
Site Elevation Determined By:	Actual Pre-Built Survey
Address:	
Address 2:	
City:	Sandusky
State:	MI
Construction Notifications	
Construction Start Date:	Abandon Date:
Estimated End Date:	Dismantled Date:
Greatest Height Reached Date: 02/28/2015	M&L Change Date:
	Extension Request Date:
Antenna Requiring FCC License	
ASR Number:	FCC Permit Applied Date:
	FCC Permit Issued Date:
Marking and Lighting	
Marking and Lighting:	None
Estimated Date ADLS will be installed:	
Estimated Date ADLS will be operational:	
Date ADLS enabled:	
Date ADLS discontinued:	
Latest Supplemental Case Note	
Latest Supplemental Case Note:	
Comments:	

* For examples of common search screens and functionality, refer to the View Determined Cases search section.


View Circularized Cases

Status:

- *Circularized cases have been opened for public comment.*

Circularized (public comment) cases are studies where the FAA solicits input from the public. Proposed or existing construction that would affect an airport or necessitate a change in aeronautical operations or procedures require Public Notice. A Public Notice letter is distributed or "circulated" to interested parties for comment.

From the View Circularized Cases link, you have the ability to view cases open for public comment.

State : 

[Search](#)



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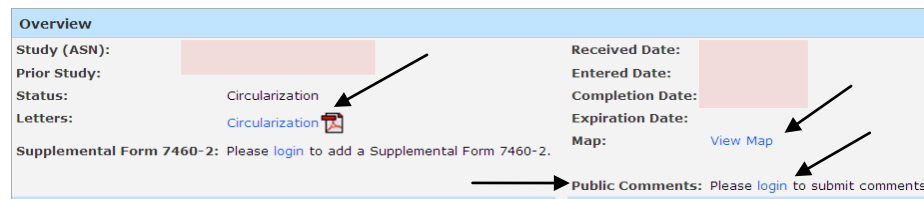
Instructions:

1. Select the State
2. Then, select the [Search] button

On the Case Data screen of Off Airport cases, in the Overview section there is a link to the Circularization letter on the left. On the right there is a link to view the map and there will either be a link to login or Add Comment. The Add Comment link is only visible if you are a registered and logged in user.

If you would like to provide input for a circularized case, please login to submit your comments.

Example: Off Airport Case Data screen - Overview Section



If you would like to receive an email notification whenever a case is circularized, please login to configure your email preferences.

Search Archives

From the Search Archives link, you have the ability to search for Off Airport or On Airport Cases dating back to the year 1960 where available.

Off Airport Cases

By selecting the [Off Airport Cases] radio button you have the ability to search cases dating back to the year 1960 where available.

Archived cases can be searched via Year, Region, Status, City, State, ASN, ORS Number, FCC Number, 7460-2 Filed and Signature Control Number.



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Results can be narrowed by choosing one or more filters such as "Status".

Statuses:

- Determined cases have a completed aeronautical study.
- Circularized cases have been opened for public comment.
- Proposed cases are being reviewed by the FAA but have not received an FAA determination.
- Interim cases that have been reviewed by the FAA and require resolution from the user.

Searches will only return the first 2000 cases found.

Search For: Off Airport Cases or On Airport Cases

Year: - - - OE

ASN: - - - OE

FAA Region: FCC Number:

City: Status: All

State: 7460-2 Filed:

Instructions:

1. Enter/select any combination of fields to construct a desired query
2. Then, select the [Search] button

Search by Signature Control Number

You have the ability to search for Off Airport cases by using the assigned case Signature Control Number. The SCN is located on the bottom of distributed FAA letters and Post Cards.



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Example: Off Airport FAA Letter - Signature Control Number location

If we can be of further assistance, please contact our office at _____ . Or:
concerning this matter, please refer to Aeronautical Study Number 2013-AWP-11

Page 1 of 6

Signature Control No: 183496846-187479503
Karen McDonald
Specialist

Attachment(s)
Part 77
Case Description
Map(s)

Example: Off Airport Post Card - Signature Control Number location

To access complete details regarding this determination, use View Circularized Cases on the Internet at <http://oeaaa.faa.gov> and search by state and ASN, or contact our office at (310) 725-6557
We encourage notification via e-mail. After registering for Email notifications, submit a request in writing to our office to be removed from the FAA's postal mailing list.
Signature Control No: 183496846-187479503

Signature Control Number Search

Signature Control Number: -

Search

Reset

Instructions:

3. Enter Signature Control Number
4. Then, select the [Search] button

On Airport Cases

By selecting the [On Airport Cases] radio button you have the ability to search cases dating back to the year 1960 where available.



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Archived cases can be searched via Year, Region, Status, City, State, ASN, and Airport ID.

Results can be narrowed by choosing one or more filters such as "Status".

Statuses:

- Determined cases have a completed aeronautical study.
- Proposed cases are being reviewed by the FAA but have not received an FAA determination.

Searches will only return the first 2000 cases found.

The search form is titled "Search For:" and has two radio buttons: "Off Airport Cases" (unselected) and "On Airport Cases" (selected). Below this are several input fields: "Year:" with a dropdown arrow, "ASN:" with a dropdown arrow, a hyphen, another dropdown arrow, a hyphen, a text input field, and "- NRA". Below these are "FAA Region:" with a dropdown arrow, "City:" with a text input field, "State:" with a dropdown arrow, and "Status:" with a dropdown arrow showing "All". At the bottom of the form are two buttons: "Search" and "Reset".

Instructions:

5. Enter/select any combination of fields to construct a desired query
6. Then, select the [Search] button

Results can be narrowed by choosing a Status.

Statuses:

- Determined cases have a completed aeronautical study.
- Proposed cases are being reviewed by the FAA but have not received an FAA determination.

* For examples of common search screens and functionality, refer to the View Determined Cases search section.



Circle Search for Cases

From the Circle Search for Cases link, you have the ability to search for Off Airport Cases up to 50 nautical miles of an airport, an Off Airport case, an On Airport case, or a specific set of coordinates.

Results can be narrowed by choosing a Status.

Statuses:

- Determined cases have a completed aeronautical study.
- Circularized cases have been opened for public comment.
- Proposed cases are being reviewed by the FAA but have not received an FAA determination.
- Interim cases that have been reviewed by the FAA and require resolution from the user.

If you are searching for Off Airport Cases the results may also be narrowed by choosing if the 7460-2 filed field.

Note: this search may take up to 30 seconds to return results.

Note: this search may take up to 30 seconds to return results.

Instructions:

1. Enter the search criteria
2. Enter the Circle Radius
3. Select the [Search] button

* For examples of common search screens and functionality, refer to the View Determined Cases search section.



Circle Search for Airports

Search for airports as defined in 14 CFR Part 77.9(d) around a center point with a specified radius.

From the Circle Search for Airports link, you have the ability to search for all public use airports and heliports within 50 nautical miles of an airport, an Off Airport case, an On Airport case, or a specific set of coordinates.

- * Search results will only display public use facilities.
- * This search may take up to 30 seconds to return results.

Circle Center Point:		Circle Radius:
<input checked="" type="radio"/> An airport:	<input type="text"/> (e.g. IAD, SFO, LAX)	<input type="text" value="1"/> Nautical miles (50 miles max)
<input type="radio"/> An Off Airport Case:	<input type="text"/> - <input type="text"/> - <input type="text"/> - OE	
<input type="radio"/> An On Airport Case:	<input type="text"/> - <input type="text"/> - <input type="text"/> - NRA	
<input type="radio"/> A specific location:	Latitude: <input type="text"/> Deg <input type="text"/> M <input type="text"/> S <input type="text" value="N"/>	
	Longitude: <input type="text"/> Deg <input type="text"/> M <input type="text"/> S <input type="text" value="W"/>	
	Datum: NAD83	

Note: this search may take up to 30 seconds to return results.

Instructions:

1. Enter the search criteria
2. Enter the Circle Radius
3. Select the [Search] button

The search results can be sorted by the Name of the Airport, The Airport Loc ID, Site Type, City, State, Latitude, Longitude, Distance and Azimuth.

* For examples of common search screens and functionality, refer to the View Determined Cases search section.

NOTE: There are two links provided as an additional resource on this screen:

- List of Active Special Instrument Flight Procedures
- Terminal Procedures Publication (d-TPP)/Airport Diagrams

For more info on these two links contact the links site owner.