



Federal Aviation
Administration

FEDERAL AVIATION ADMINISTRATION

OE/AAA®

OBSTRUCTION EVALUATION / AIRPORT AIRSPACE ANALYSIS

DESK REFERENCE GUIDE

SUBJECT: Searches

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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.

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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.



View Determined Cases

Status:

- *Determined cases have a completed aeronautical study.*

From the **View Determined Cases** link you 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.

A search form with three rows. The first row is labeled "Search For:" and has two radio buttons: "Off Airport Cases" (selected) and "On Airport Cases". The second row is labeled "Completed in the last:" and has two radio buttons: "7 days" (selected) and "30 days", separated by the word "or". The third row is labeled "State:" and has a dropdown menu. Below the form is a blue "Search" button.

Search For: Off Airport Cases On Airport Cases
Completed in the last: 7 days or 30 days
State:

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.



Example: Off Airport Cases - Search

Search For: Off Airport Cases On Airport Cases

Completed in the last: 7 days 30 days

State:

Example: Off Airport Cases - Search Results

Case Number #	City	State	Latitude	Longitude	Site Elevation	Structure Height	Total Height
2018-488P-2677-CE	GRAND JUNCTION	CO	39° 57' 26.26" N	108° 37' 14.82" W	4096	304	4400
2018-488P-2026-CE	Pueblo	CO	38° 17' 36.93" N	104° 35' 03.31" W	4797	26	4823
2018-488P-2510-CE	Pueblo	CO	38° 17' 57.05" N	104° 34' 48.03" W	4787	26	4813
2018-488P-2012-CE	Pueblo	CO	38° 17' 53.64" N	104° 34' 48.94" W	4800	26	4826
2018-488P-2010-CE	Pueblo	CO	38° 17' 53.62" N	104° 34' 53.94" W	4790	26	4816
2018-488P-2024-CE	Pueblo	CO	38° 17' 34.82" N	104° 34' 23.87" W	4820	26	4846
2018-488P-2025-CE	Pueblo	CO	38° 17' 30.90" N	104° 35' 13.84" W	4760	26	4786

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
2018-488P-2677-CE	GRAND JUNCTION	CO	39° 57' 26.26" N	108° 37' 14.82" W	4096	304	4400
2018-488P-2026-CE	Pueblo	CO	38° 17' 36.93" N	104° 35' 03.31" W	4797	26	4823

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 #	Airport	City	State	Site Elevation	Structure Height	Total Height
2018-488P-3461-NIA	MONTGOMERY-GIBBS EXECUTIVE	SAN DIEGO	CA	422	38	460
2018-488P-3460-NIA	MONTGOMERY-GIBBS EXECUTIVE	SAN DIEGO	CA	422	38	460
2018-488P-3459-NIA	MONTGOMERY-GIBBS EXECUTIVE	SAN DIEGO	CA	422	42	464
2018-488P-3458-NIA	MONTGOMERY-GIBBS EXECUTIVE	SAN DIEGO	CA	422	42	464
2018-488P-3457-NIA	MONTGOMERY-GIBBS EXECUTIVE	SAN DIEGO	CA	422	26	448



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

Overview				
Study (ASN):	2018-AWP-15731-02			
Prior Study:				
Status:	Determined			
Letters:	Determination			
Supplemental Form 7460-2: Please login to add a Supplemental Form 7460-2.				
Received Date:	10/15/2018			
Entered Date:	10/15/2018			
Completion Date:	10/12/2018			
Expiration Date:	04/22/2020			
Map:	View Map			
Sponsor Information				
Sponsor:				
Address:				
City:				
State:				
Postal Code:				
Country:				
Phone:				
Fax:				
Sponsor's Representative Information				
Representative:				
Address:				
City:				
State:				
Postal Code:				
Country:				
Phone:				
Fax:				
Construction Info				
Notes On:	CONCR			
Duration:	TEMP (Months: 1 Days: 0)			
Work Schedule:	11/01/2018 to 04/05/2019			
Date Built:				
Structure Details				
Latitude (NAD 83):	39° 09' 45.84" N			
Longitude (NAD 83):	111° 22' 36.02" W			
Horizontal Datum:	NAD 83			
Survey Accuracy:	4D			
Marking/Lighting:	None			
Other Description:				
Current Marking/Lighting:	Not lights and flags			
Current Marking/Lighting Other Description:				
Notes:				
City:	Haywards			
State:	CA			
Nearest Airport:	Yuba			
Distance to Structure:	500			
On Airport:	254.61 feet			
Distance to Structure:	10.07%			
Description of Location:	2350 east of the SAGE runway			
Description of Proposal:	Grass will be used to construct three aircraft shelters on the east airport parking apron.			
Structure Summary				
Structure Type:	Crane			
Structure Name:	1-18 Shelter 1 Crane			
FIC Number:				
Height and Elevation				
Site Elevation:	Proposed@ 117			
Structure Height:	90			
Total Height (APR@):	117			
Precedences				
Low Preq:	High Preq:	Dist:	ESP:	Dist:

On the Off Airport Case Data screen, in the 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):	2018-AWP-15731-02
Prior Study:	
Status:	Determined
Letters:	Determination
Supplemental Form 7460-2: Please login to add a Supplemental Form 7460-2.	
Received Date:	10/15/2018
Entered Date:	10/15/2018
Completion Date:	10/12/2018
Expiration Date:	04/22/2020
Map:	View Map



Example: On Airport Cases Search

Search Form

Off Airport Cases
 On Airport Cases

Completed in the last:
 7 days
 or
 30 days

State:

Example: On Airport Cases Search Result

Case Number	Airport	City	State	Site Elevation	Structure Height	Total Height
2018 A24-0049 NGA	WEST HOLSTON	HOLSTON	TX	109	39	547
2018 A24-0047 NGA	WEST HOLSTON	HOLSTON	TX	109	33	549
2018 A24-0046 NGA	WEST HOLSTON	HOLSTON	TX	109	33	549
2018 A24-0044 NGA	WEST HOLSTON	HOLSTON	TX	109	39	547
2018 A24-0044 NGA	WEST HOLSTON	HOLSTON	TX	109	33	547
2018 A24-0042 NGA	WEST HOLSTON	HOLSTON	TX	109	39	547
2018 A24-0041 NGA	VALLEY HTL	VALLEY HTL	TX	38	47	95
2018 A24-0174 NGA	DALLAS-FORT WORTH DFW	DALLAS-FORT WORTH	TX	541	70	618

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
2018 A24-0049 NGA	WEST HOLSTON	HOLSTON	TX	109	39	547
2018 A24-0047 NGA	WEST HOLSTON	HOLSTON	TX	109	33	549

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
2018 A24-0049 NGA	WEST HOLSTON	HOLSTON	TX	109	39	547
2018 A24-0047 NGA	WEST HOLSTON	HOLSTON	TX	109	33	549
2018 A24-0046 NGA	WEST HOLSTON	HOLSTON	TX	109	33	549
2018 A24-0044 NGA	WEST HOLSTON	HOLSTON	TX	109	39	547
2018 A24-0044 NGA	WEST HOLSTON	HOLSTON	TX	109	33	547
2018 A24-0042 NGA	WEST HOLSTON	HOLSTON	TX	109	39	547
2018 A24-0041 NGA	VALLEY HTL	VALLEY HTL	TX	38	47	95
2018 A24-0174 NGA	DALLAS-FORT WORTH DFW	DALLAS-FORT WORTH	TX	541	70	618



On the **On Airport** “Notice of Proposed Construction or Alteration – On Airport” 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)

The screenshot displays the 'On Airport Detailed Case Information' screen for Form 7460-1. The page is divided into several sections:

- Overview:** Contains case details such as Study ID (2018-034-0007-000), User Study (2018-034-0006-000), Status (International), Received Date (10/24/2018), Federal Date (10/24/2018), Completion Date (10/19/2018), and a 'View Map' link.
- Agency Information:** Lists the Agency (Stewart Pearce), Attention (Dr. Sylvia Cheng-Carter), Address (8011 Kyla Francis), City (Houston), State (TX), Postal Code (77024), Country (US), and Phone (28171 243-4100).
- Construction / Alteration Information:** Shows Notice ID (Construction), Duration (Automatic), and Work Schedule (Start and End).
- Structure Details:** Provides location data including Nearest State (TX), Lat (30), Long (95), Airport (HOU), City (HOUSTON), Latitude (29-49.5449), Longitude (95-40-30.1230), Historical Delay (MAD), Max Height (M) (100 (nearest field)), and Structure Height (AGL) (22 (nearest field)).
- Agency's Representative Information:** Lists Representative (Mr Douglas HARR), Attention (Mr. Keith Adams), Address (3701 Kirby Drive), City (Houston), State (TX), Postal Code (77006), Country (US), and Phone (713) 823-8544.
- Case Information:** Shows Development Type (R0120000), Development Type (R0120000 - Construction), Other Desc., Prior Study (2018-034-0006-000), Date Submitted (10/19/2018), and Letters (10/19/2018-10/19/18).
- Common Frequency Bands:** A table with columns for Low Freq, High Freq, Freq Min, ERP, and ERP Max.
- Specific Frequencies:** A section for listing specific frequencies.

Arrows in the image point to the 'View Map' link in the Overview section, the 'Letters' field in the Case Information section, and the 'Status' field in the Overview section.



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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 Preliminary Findings** cases by state.

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

A search form with the following elements: "Within the last:" followed by two radio buttons labeled "30 days" and "60 days"; a "State:" label followed by a dropdown menu; and a blue "Search" button below the form.

Within the last: 30 days or 60 days
State:

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.

Search For: Off Airport Cases On Airport Cases
 States:

Instructions:

- Select Off Airport Cases or On Airport Cases
- Select the State
- 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.

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

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

Overview		Received Date: 07/24/2019	
Study (AMR): 2019-001 (1020) OR		Entered Date: 07/24/2019	
Order Number: View Page		Map: View Page	
Status: View Page			
Construction Info		Structure Summary	
Activity ID: 102020		Structure Type: View Page	
Structure: View Page (Structure & Area ID)		Structure Name: View Page (Structure ID)	
Work Schedule:		FAA Number:	
Structure Details		Height and Clearance	
Latitude (NAD 83): 44° 24' 25.07" N		Mtu Structure: View Page	
Longitude (NAD 83): 87° 48' 26.07" W		Structure Height: View Page	
Elevation: View Page		Clearance Height (AMR): View Page	
City: View Page		Status: View Page	
State: View Page		Status: View Page	
Nearest County: View Page		Status: View Page	
		Disposition	
		Low Prop: View Page	
		High Prop: View Page	
		Onk: View Page	
		OSP: View Page	
		Other: View Page	

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



View Supplemental Notices (Form 7460-2)

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.

Example: Off Airport Supplemental Notices Case Note

Construction

Construction Type:

Construction Location / Height

Latitude: 38° 32' 47.00" N
 Longitude: 111° 02' 51.47" W
 Horizontal Datum: NAD 83
 Site Elevation (MSL): (unclear foot)
 Obstruction Height (MSL): (unclear foot)
 Site Elevation Determined By:

Construction Notifications

Construction Start Date:
 Estimated End Date:
 Obstruction Height Reached Date:

Reference Regarding FAA Licenses

FAA Number:

Marking and Lighting

Marking and Lighting: None
 Estimated Date AVMS will be installed: None
 Estimated Date AVMS will be operational:
 AVMS Installed Date:
 AVMS Discontinued Date:

Latest Supplemental Case Note

Latest Supplemental Case Note: Study was conducted on 06/14/2022. Data since submission is allowed. The study is in progress. Construction has not yet started.

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.

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

Case Type :	<input checked="" type="radio"/> Obstruction Evaluation <input type="radio"/> Non-Ruled
State :	All

[Search](#)

Instructions:

1. Select the **Case Type**
2. Select the **State**
3. Then, select the **[Search]** button

On the Case information screen of both Off Airport and Non Rules 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 Information screen - Overview Section

OE Circularized Cases for OH Form 7460-1 for ASN 2018-AGL-3856-OE

The screenshot shows the 'Overview' section for an Off Airport Case. The data is as follows:

Overview	
Study (ASN):	2018-AGL-3856-OE
Prior Study:	
Status:	Circularization
Letters:	Circularization
Supplemental Form 7460-2:	Please login to add a Supplemental Form 7460-2.
Received Date:	02/26/2018
Entered Date:	02/26/2018
Completion Date:	03/16/2018
Expiration Date:	
Map:	View Map
Public Comments:	Please login to submit comments.

Arrows in the original image point to the 'Circularization' status, the 'View Map' link, and the 'Public Comments' section.

Example: Non Rules Case Information screen - Overview Section

Non Rules Case for ASN

The screenshot shows the 'Overview' section for a Non Rules Case. The data is as follows:

Overview	
Study (ASN):	2017-AGL-360-NR
Prior Study:	
Status:	CDR
Letters:	Circularization
Received Date:	
Completion Date:	
Expiration Date:	
Map:	View Map
Public Comments:	Please login to submit comments.

Arrows in the original image point to the 'CDR' status, the 'View Map' link, and the 'Public Comments' section.

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



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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.

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.

A screenshot of the FAA Search Archives search form. The form is titled "Search For:" and has two radio buttons: "Off Airport Cases" (selected) and "On Airport Cases". Below the title are several search criteria: "Year" (a dropdown menu), "ASN" (a text input field), "FAA Region" (a dropdown menu), "FCC Number" (a text input field), "City" (a text input field), "States" (a dropdown menu), "State" (a dropdown menu), and "7460-2 Filed" (a dropdown menu). At the bottom of the form are two buttons: "Search" and "Reset".



Instructions:

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

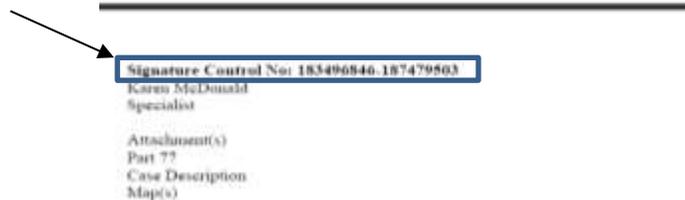
Search by Signature Control Number

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.

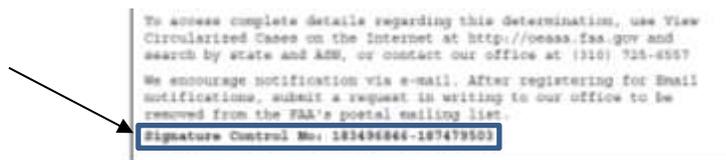
Example: Off Airport **FAA Letter** - Signature Control Number location

If we can be of further assistance, please contact our office at (310) 725-6557.

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Example: Off Airport **Post Card** - Signature Control Number location



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.

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.

A screenshot of a web-based search interface. At the top, there are two radio buttons: "Off Airport Cases" (unselected) and "On Airport Cases" (selected). Below this are several search filters: "Year" (dropdown), "ASN" (dropdown), "FAA Region" (dropdown), "City" (text input), "State" (dropdown), and "Status" (dropdown). 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 the 7460-2 filed field.

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

The screenshot shows a search interface for 'Circle Search for Cases'. At the top, it says 'Search cases around a center point with a specified radius' and 'Note: the system returns a maximum of 2000 records.' Below this is a search bar with 'Off Airport Cases' selected. The form includes several input fields: 'Circle Center Point' (with a sub-field for 'An airport' and an example 'e.g. 340, 400, 30'), 'Circle Radius' (with a sub-field for 'Nautical miles (50 miles max)'), 'Status' (with a dropdown menu), and '7460-2 Filed' (with a dropdown menu). There are also radio buttons for 'An Off Airport Case', 'An On Airport Case', and 'A specific location'. The 'A specific location' section includes latitude and longitude inputs. At the bottom, there are 'Search' and 'Reset' buttons. A note at the bottom states 'Note: the search may take up to 30 seconds to return results.' A disclaimer at the very bottom reads: 'By virtue of accessing aeronautical study case records, users agree and acknowledge that the data may only be used for aviation safety purposes, and may not be disclosed for purposes other than aviation safety, regardless of whether or not the information is marked or labeled as proprietary or with similar designation.'

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.

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.