

Win CASIE III: How To*

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Please send any corrections and suggestions to dsl@math.arizona.edu. Thank you.

ROUTE AND LOCATION SEARCH—INITIAL NOTE	
Open Initial Note	Main Window: Initial Response >> Initial Note or Toolbar: Initial Note
Add Inserts at end of Initial Note	Initial Note: File >> All Inserts At End
Add Separator at Cursor Position	Initial Note: Insert >> Separator
Add Separator Automatically	Initial Note: File >> Add Separator Automatically
Autosave Initial Note every 1/5/10 mins	Initial Note: File >> AutoSave
Convert Text to Upper, Lower, . . . Case	Initial Note: Tools >> Convert Case
Exit Initial Note	Initial Note: File >> Exit
Export Initial Note	Main Window: File >> Export Initial Note
Import Initial Note	Main Window: File >> Import Initial Note
Import Text into Initial Note	Initial Note: File >> Import Text
Insert Actions Taken	Initial Note: Insert >> "Actions Taken"
Insert Date at Cursor Position	Initial Note: Insert >> Date
Insert Date, Time, Initial Report, Subject Details	Initial Note: Insert >> Insert Above Items
Insert Dispatch Call	Initial Note: Insert >> Dispatch Call/Initial Report
Insert High and Low Tide	Initial Note: Environment >> Tides
Insert ICS Positions	Initial Note: ICS
Insert Initial Report	Initial Note: Insert >> Dispatch Call/Initial Report
Insert Memo	Initial Note: Insert >> "Actions Taken"
Insert Message to Someone	Initial Note: Insert >> Message
Insert Missing Subject's Details	Initial Note: Insert >> Details
Insert Resources Available	Initial Note: Insert >> Resources Ordered
Insert Resources Deployed	Initial Note: Insert >> Resources Ordered
Insert Resources Ordered	Initial Note: Insert >> Resources Ordered
Insert Subject Found	Initial Note: Found Subject
Insert Sunrise/Sunset	Initial Note: Environment >> Sunrise
Insert Time at Cursor Position	Initial Note: Insert >> Time
Insert Weather	Initial Note: Environment >> Weather
Insert a Clue	Initial Note: Clue
Insert a Resource	Initial Note: Add Resource
Insert a Subject Category	Initial Note: Subject Category
Insert a Team's Assignment	Initial Note: Assignment
Insert a Team's Status	Initial Note: Team Status
Insert completed Urgency Rating Chart	Main Window: Initial Response >> Urgency Rating Chart . Complete. Clipboard . Paste into Initial Note
Insert size of Circular Search Area	Main Window: Initial Response >> Circular Search Area . Complete. Clipboard . Paste into Initial Note
Insert the words Initial Note	Initial Note: Insert >> "Initial Note"
Print ICS 201 Form	Main Window: Initial Response >> Access Forms >> ICS 201 or Main Window: Initial Response >> Access Forms >> ICS 201 (Word)

*This document refers to Version 0.76 of Win CASIE III, <http://www.wcasie.com>.

ROUTE AND LOCATION SEARCH—INITIAL NOTE (continued)	
Print Initial Note	Initial Note: File >> Print
Print Investigative Task Checklist	Main Window: Initial Response >> Access Forms >> Investigative Task Checklist
Print LPQ	Main Window: Initial Response >> Access Forms >> Separated Party Questionnaire
Read about subjects with Alzheimer’s	Main Window: Initial Response >> Access Forms >> LPB of Alzheimer’s Subject
Read about subjects with Autism	Main Window: Initial Response >> Access Forms >> Searching For Subjects with Autism
Save and Exit Initial Note	Initial Note: File >> Save And Exit
Save Initial Note	Initial Note: File >> Save
Spell Check Text	Initial Note: Tools >> Spell Check
CONSENSUS	
Enter Consensus	Main Window: File >> Start New Incident or Toolbar: Start New
Print Consensus Forms	Main Window: Initial Response >> Access Forms >> Consensus Form
Print ICS Forms	Main Window: Initial Response >> Access Forms >> ICS ...
Print ICS Forms not in WC3	Download “ICS-SAR” from http://math.arizona.edu/~dsl/ICS-SAR/InstallICS-SAR.zip
AREA SEARCH—FILE OPERATIONS (all accessed from Main Window)	
Backup Area Search file	File >> Backup Incident
Close Area Search file	File >> Close Incident
Export Area Search file	File >> Export Incident
Import Area Search file	File >> Import Incident
Location of current Area Search files on disk	File >> Current Path
Open Existing Area Search file	File >> Open Existing Incident or Toolbar: Open Existing
Save Area Search file	File >> Save Incident As ...
AREA SEARCH—INCIDENT OPERATIONS (all accessed from Main Window)	
Edit completed Assignment data	Update Search >> Remove/Edit Completed Search Assignment or Toolbar: - Remove/Edit . Highlight Assignment to be edited. Remove/Edit . Select Edit Completed Search Assignment radio button. Accept . Edit data.
Expand Search Area. Caution: Make sure this is what you want to do.	Update Search >> Expand Search Area or Toolbar: x Expand
Insert PODs for Segment	Update Search >> Add Completed Search Assignment or Toolbar: + Add
Remove completed Assignment data	Update Search >> Remove/Edit Completed Search Assignment or Toolbar: - Remove/Edit . Highlight Assignment to be removed. Remove/Edit . Select Remove Completed Search Assignment radio button. Accept
Split Search Segment because resource did not complete assignment of that segment. Caution: Make sure this is what you want to do.	Update Search >> Split Segment or Toolbar: ÷ Split . After splitting, remember to Update Search >> Add Completed Search Assignment
Update POAs	Update Search >> Add Completed Search Assignment or Toolbar: + Add
AREA SEARCH—CLUES (all accessed from Main Window)	
Add Influence of Clue	Update Search >> Add Influence of Clue
Print Clue Log Form	Initial Response >> Access Forms >> Clue Log Form
Print Clue Report Form	Initial Response >> Access Forms >> Clue Report Form
Remove Influence of Clue	Update Search >> Remove Influence of Clue
AREA SEARCH—MAKING NOTES and REPORTS (all accessed from Main Window)	
Create a new Note	Update Search >> Create Note or Toolbar: Create Note
Create a Report	Update Search >> Report
Edit an existing Note	Update Search >> Edit Note and select the appropriate note, or click on the name of the note in the Audit Trail

AREA SEARCH—AUDIT TRAIL	
Add comment to Audit Trail	Main Window: Update Search » Add Comment To Audit Trail
Copy History log to Audit Trail	Main Window: Update Search » Transfer History To Audit Trail
Copy Incident Status to Audit Trail	Main Window: Update Search » Transfer Incident Status To Audit Trail or right-click on the Incident Status panel and select Print from the context menu
Print the Audit Trail	Right click on the Audit Trail and select Print from the context menu
Print the Audit Trail, History, and Incident Status	Click on Print at bottom left-hand side of main window
See the Audit Trail	Click the radio button Audit
See the search History	Click the radio button History
AREA SEARCH—PLANNING (all accessed from Main Window)	
Calculate CPOD	What If? » Cumulative POD
Calculate Coverage from grid team spacing and ESW	What If? » Coverage And Spacing From ESW
Calculate Coverage or POD and grid team spacing from area of segment, hours in field, number of searchers, speed of searchers, and CS	What If? » Coverage/POD And Spacing » Coverage/POD From Area,...
Calculate Coverage or POD from grid team spacing and CS	What If? » Coverage/POD And Spacing » Coverage/POD From Spacing
Calculate ESW for aircraft	What If? » Aircraft ESW Tables
Calculate ESW from CS or AMDR	What If? » ESW From CS Or AMDR
Calculate distance between two coordinates in lat/long)	What If? » Latitude And Longitude » Distance From ...
Calculate grid team spacing from Coverage and ESW	What If? » Coverage And Spacing From ESW
Calculate grid team spacing from Coverage or POD and CS	What If? » Coverage/POD And Spacing » Spacing From Coverage/POD
Calculate one of the five items Area, Hours, Number of Searchers, Spacing, and Speed, from the remaining four	What If? » Grid Search Planning
Convert between various lat/long units coordinate formats	What If? » Latitude And Longitude » Convert Coordinate Format
Convert between various units (Area, Length, Temperature, Velocity, Volume, ...)	What If? » Convert Units
Get advice on allocating resources	What If? » Resource Allocation Advice
Get updated POA from existing POA and POD	What If? » New POA From Old
Run a hypothetical search	What If? » Hypothetical Search
Temporarily change Initial POAs	What If? » What If Initial POAs Are Changed?

AREA SEARCH—OOPS

Fix incorrect data entered after using **Add Completed Search Assignment**.

If you used **Add Completed Search Assignment** and then realized you had entered incorrect data, such as the Operational Period, the Segment, etc., then use the template to correct the error.

1. Make sure the Audit Trail panel is exposed by clicking on the **Audit** radio button.
2. Find the item that needs correcting in the Audit Trail.
3. Write down the search segment number that the incorrect data has been applied to.
4. Search the Audit Trail from the incorrect entry to the end of the Audit Trail to see whether that search segment has been split. If so, write down these additional segment numbers. The following steps must be applied to all these segments.
5. Select Toolbar: **Remove/Edit**. The History panel opens.
6. Highlight the entry that needs editing.
7. Click on the red **Remove/Edt** button, select **Edit Completed Search Assignment**, and click **Accept**.
8. Make the changes needed.
9. Repeat for the remaining entries that need correcting.

Fix incorrect data entered after using **Split Segment**.

If you used **Split Segment** and then realized that you had made a mistake (for example, splitting the wrong segment, or splitting a segment instead of expanding the search area), then use the template to correct the error.

1. Select **File >> Current Path** and write the path down.
2. Under the **File** menu, either **Backup** or **Export** the current incident.
3. Make sure the Audit Trail panel is exposed by clicking on the **Audit** radio button.
4. Print the Audit Trail by putting the cursor over the Audit Trail panel, right-clicking, and selecting **Print** from the context menu.
5. Find the line in the printed Audit Trail where the segment was split. It will start with “Split segment”. Highlight it.
6. Just above this line you will see a line which starts with “New filename”.
7. Immediately preceding this is a line that starts with “Closed file”, followed by a filename. Note this filename.
8. Select **File >> Open Existing Incident**. In response to the question “You already have an incident in progress. Do you want to open a different incident?” select **Yes**.
9. Navigate to the path found in Step 1, and select the filename found in Step 7. It will end in “poa”.
10. In response to the question that this file “is not the latest file. Do you want to make this the main file, and delete the later ones?”, select **Yes**.
11. In response to the question that because this file “is not the latest file, it is wise to either Back Up or Export the latest files before proceeding. Have you done that?”, select **Yes**.
12. In response to the question “Confirm that you want to delete the later files?”, select **Yes**.
13. You are now back to where you were before splitting the section.
14. Step through the printed Audit Trail from the line highlighted in Step 5. Identify any events that took place following the incorrect splitting, such as adding completed searches, adding clues, etc., and reenter them.

AREA SEARCH—OOPS (continued)

Fix incorrect data entry after using **Expand Search Area**.

If you used **Expand Search Area** and then realized that you had made a mistake (for example, expanding the search area instead of splitting a segment), then use the template to correct the error.

1. Select **File** > **Current Path** and write the path down.
2. Under the **File** menu, either **Backup** or **Export** the current incident.
3. Make sure the Audit Trail panel is exposed by clicking on the **Audit** radio button.
4. Print the Audit Trail by putting the cursor over the Audit Trail panel, right-clicking on the mouse, and selecting **Print** from the context menu.
5. Find the line in the printed Audit Trail where the search area was expanded. It will start with “Added (from R.O.W.)”. Highlight it.
6. Just above this line you will see a line which starts with “New filename”.
7. Immediately preceding this is a line that starts with “Closed file”, followed by a filename. Note this filename.
8. Select **File** > **Open Existing Incident**. In response to the question “You already have an incident in progress. Do you want to open a different incident?” select **Yes**.
9. Navigate to the path found in Step 1, and select the filename found in Step 7. It will end in “poa”.
10. In response to the question that this file “is not the latest file. Do you want to make this the main file, and delete the later ones?”, select **Yes**.
11. In response to the question that because this file “is not the latest file, it is wise to either Back Up or Export the latest files before proceeding. Have you done that?”, select **Yes**.
12. In response to the question “Confirm that you want to delete the later files?”, select **Yes**.
13. You are now back to where you were before expanding the search area.
14. Step through the printed Audit Trail from the line highlighted in Step 5. Identify any events that took place following the incorrect expansion, such as adding completed searches, adding clues, etc., and reenter them.

Fix incorrect file opened when using **Open Existing Incident**.

If you used **Open Existing Incident** but did not select the file with the highest number, deleted the higher-numbered files, and then realized that you had made a mistake, use the template to correct the error.

1. STOP doing anything else.
2. Make sure the Audit Trail panel is exposed by clicking on the **Audit** radio button.
3. Find the lines in the Audit Trail where the files with higher numbers were deleted. They will be near the end and will read “Deleted all XXX files to the Recycle Bin”, where XXX is the base filename.
4. Write down all the XXX base filenames, and copy the following instructions.
5. Close WC3.
6. On the Desktop, open the Recycle Bin.
7. Restore all files that start with XXX. There should be 6 for each XXX.
8. Open WC3.
9. Decline everything until you can select **Open Existing Incident**.
10. Select the file with the highest number.

AREA SEARCH—OOPS (continued)

Remove the Influence of a Clue if the Number of Segments has Changed.

If previously a clue had been added, then you will not be able to use **Remove Influence of Clue** if the number of segments has changed. Instead, use this template.

1. Select **File** > **Current Path** and write the path down.
2. Under the **File** menu, either **Backup** or **Export** the current incident.
3. Make sure the Audit Trail panel is exposed by clicking on the **Audit** radio button.
4. Print the Audit Trail by putting the cursor over the Audit Trail panel, right-clicking on the mouse, and selecting **Print** from the context menu.
5. Look at the printed Audit Trail and find the clue that you want to remove. It will be on a line that starts “Added Influence of Clue”.
6. Look below this line in the printed Audit Trail until you reach the first line that starts with either “Added (from R.O.W.)” or “Split segment”.
7. Just above this line you will see a line which starts with “New filename”.
8. Immediately preceding this is a line that starts with “Closed file”, followed by a filename. Note this filename and highlight it.
9. Select **File** > **Open Existing Incident**. In response to the question “You already have an incident in progress. Do you want to open a different incident?” select **Yes**.
10. Navigate to the path found in Step 1, and select the filename found in Step 8. It will end in “poa”.
11. In response to the question that this file “is not the latest file. Do you want to make this the main file, and delete the later ones?”, select **Yes**.
12. In response to the question that because this file “is not the latest file, it is wise to either Back Up or Export the latest files before proceeding. Have you done that?”, select **Yes**.
13. In response to the question “Confirm that you want to delete the later files?”, select *Yes*.
14. You are now back to where you were before expanding the search area or splitting a segment.
15. Step through the printed Audit Trail from the line highlighted in Step 8. Identify any events that took place following the influence of clue, such as adding completed searches, adding clues, etc., and reenter them.

GENERAL (all accessed from Main Window)

Change to 24 hour clock	System > Military Time
Change to Military Time	System > Military Time