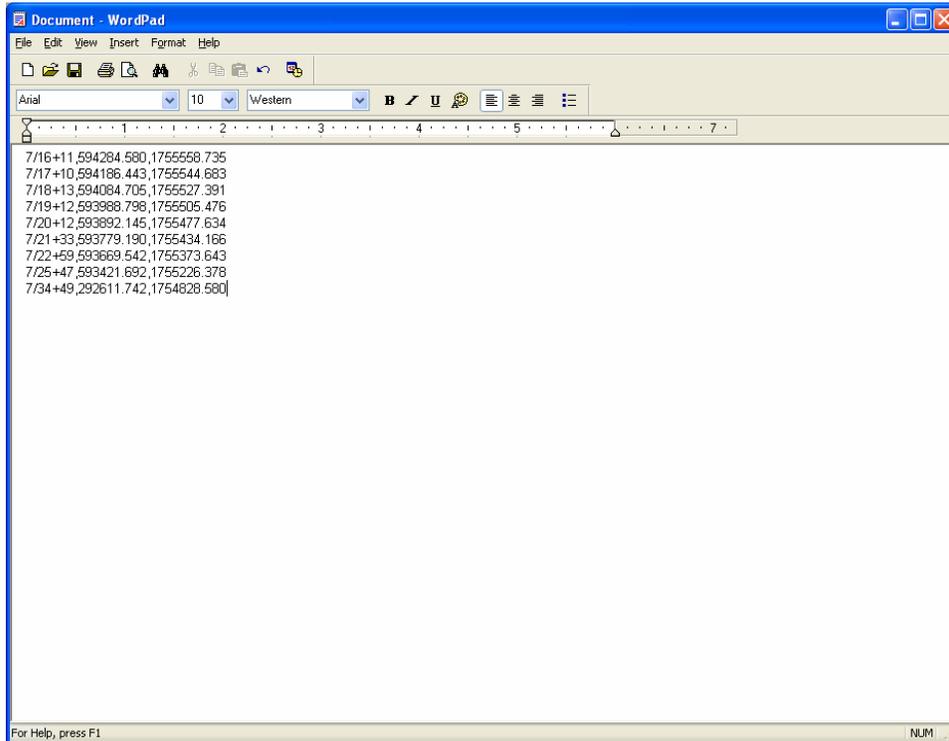
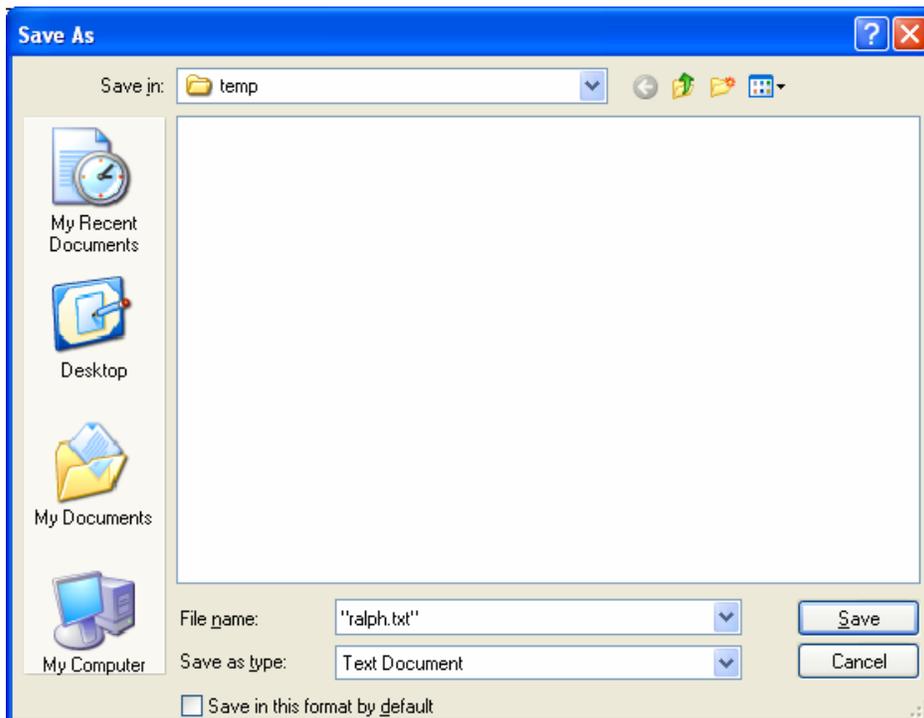


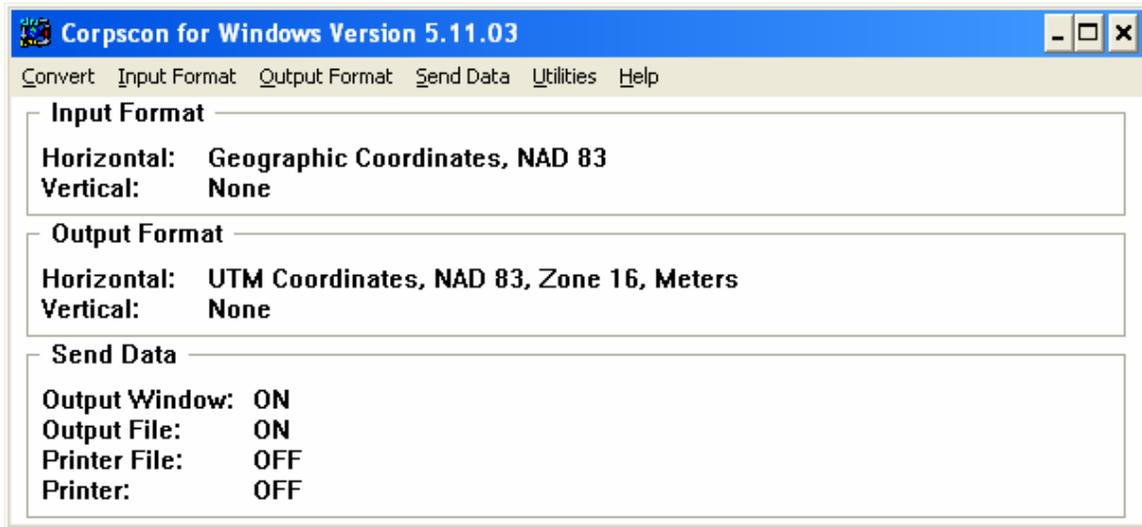
## 1. Create a text file with your input coordinates:



## 2. Save the file out as a text document:

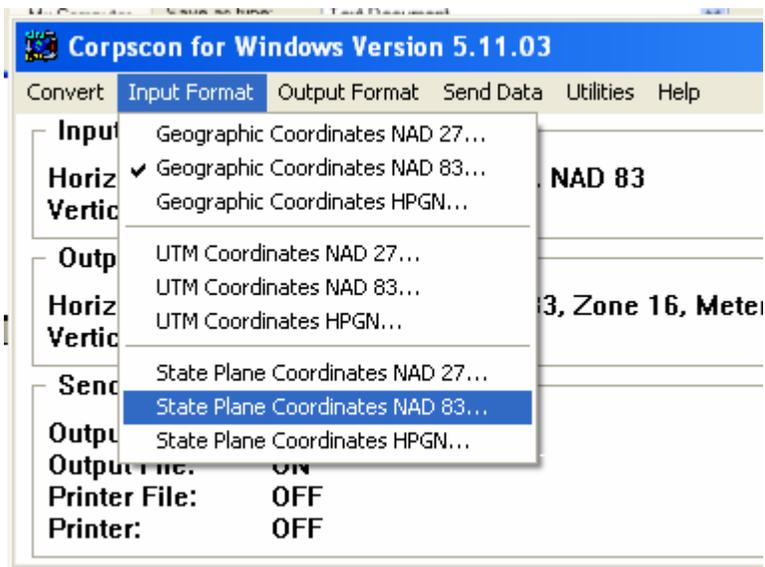


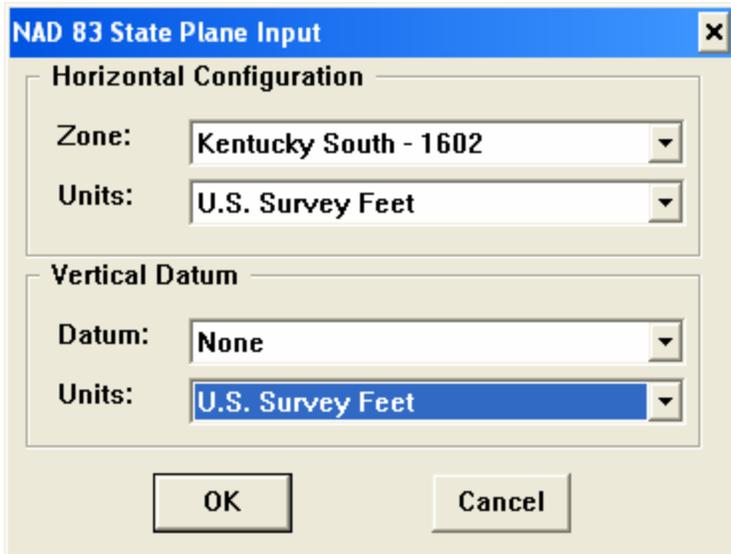
### 3. Start CorpsCon:



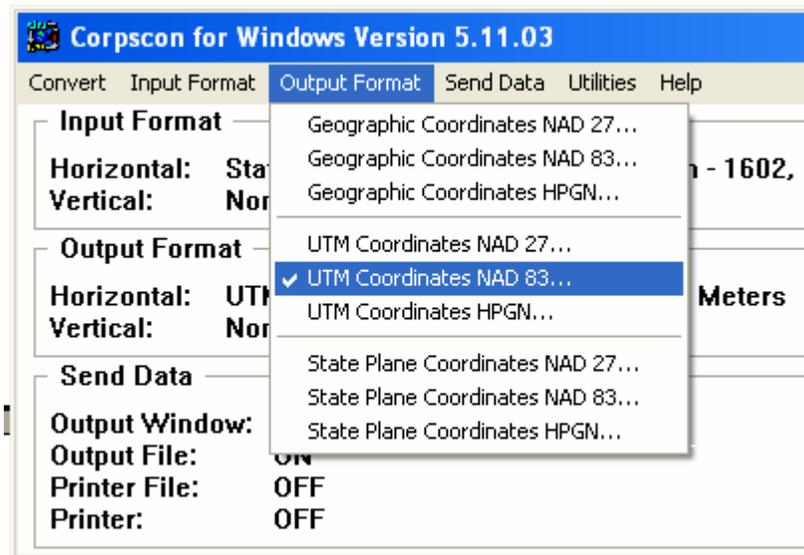
You will see a window similar to above. Now we will have to set up the input and output parameters.

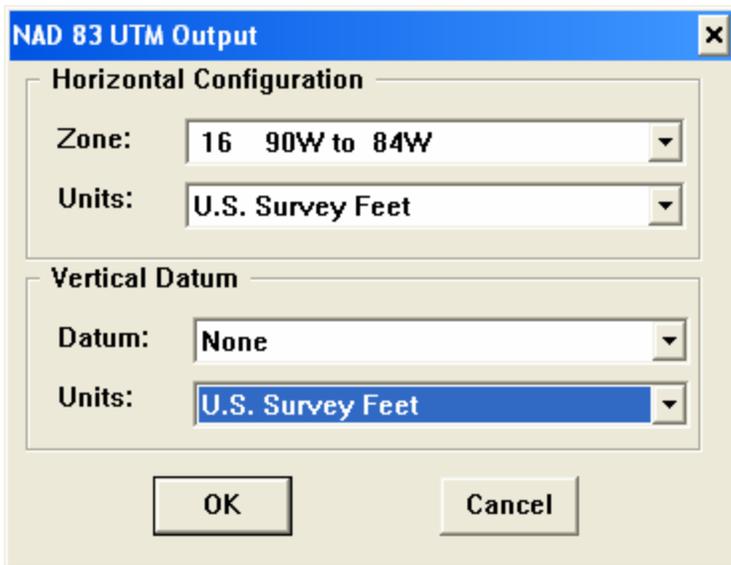
### 4. Setting up input format:



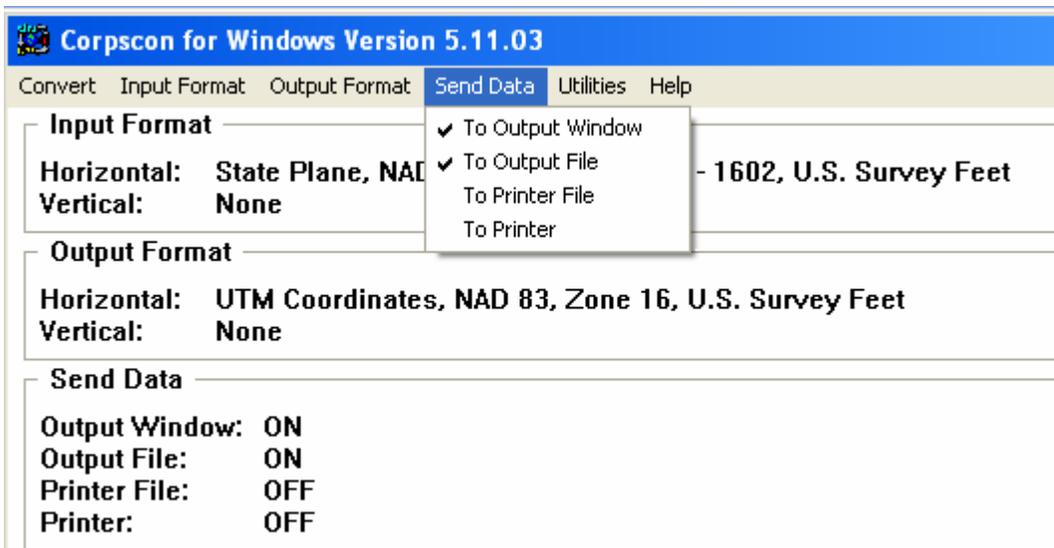


## 5. Set up output format:

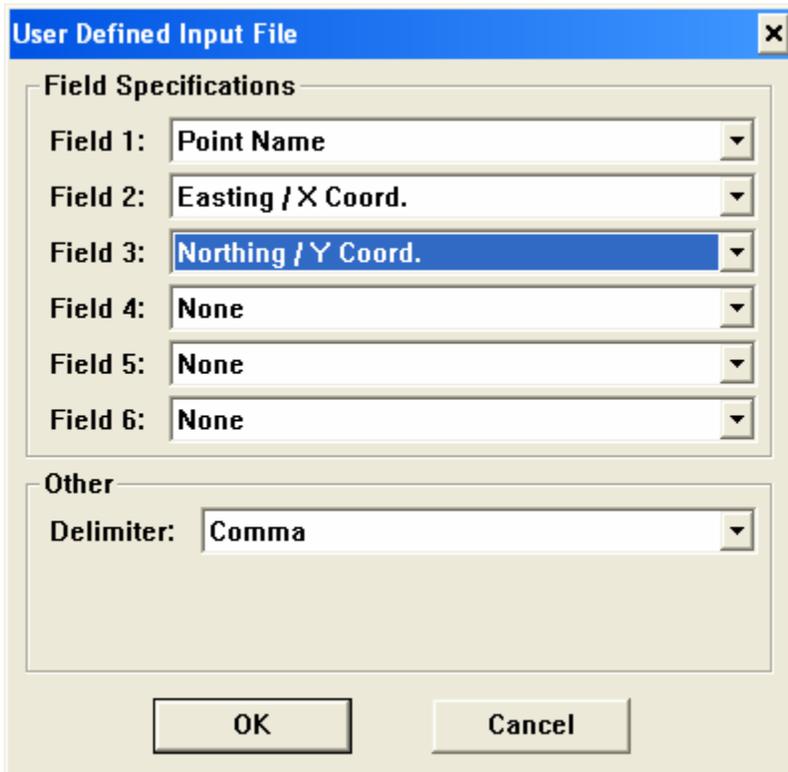
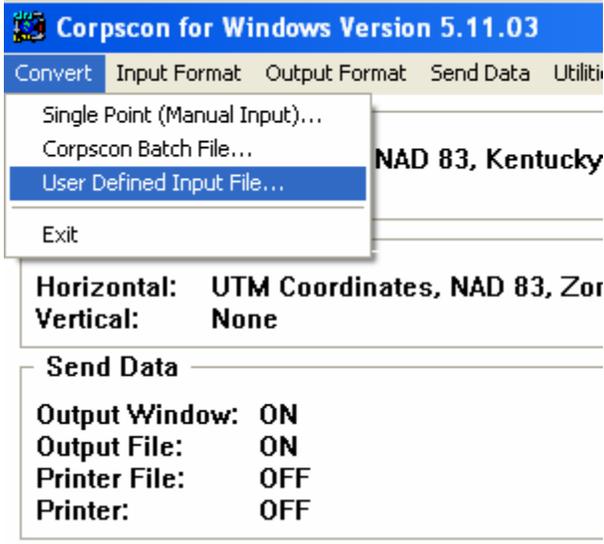




## 6. Specify where you want your data sent:



## 7. Convert the data:



**User Defined Input File** [?] [X]

File name: ralph.txt

File list:  
~\WRD0000.doc  
~\WRF0001.tmp  
BNBSCHED.XLS  
PERFLI~1.DAT  
ralph.dgn  
ralph.txt

Folders: c:\temp

Folder list:  
c:\  
temp

List files of type: All Files (\*.\*)

Drives: c: Disk No 1-18Gb

Buttons: OK, Cancel, Network...

**User Defined Output File** [X]

**Field Specifications**

Field 1: Point Name

Field 2: Easting / X Coord.

Field 3: Northing / Y Coord.

Field 4: None

Field 5: None

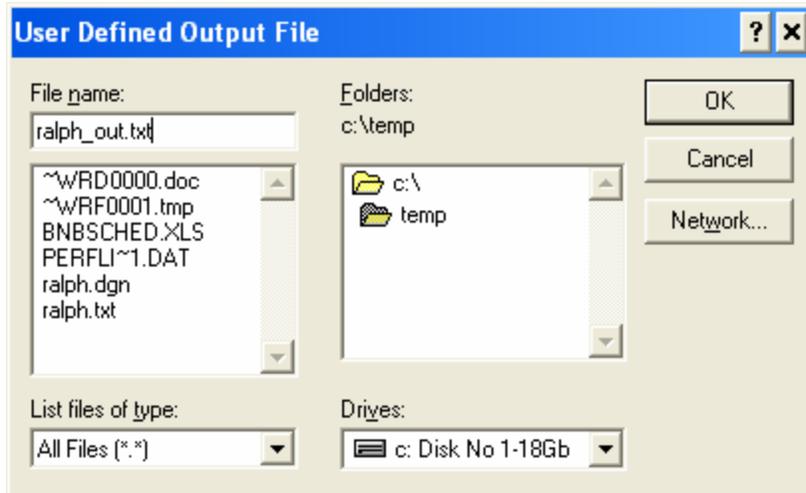
Field 6: None

**Other**

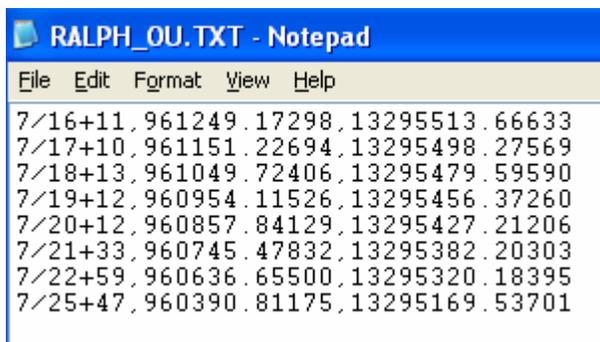
Delimiter: Comma

Include Header Information in Output

Buttons: OK, Cancel



**You should get a pop-up window with the point names and coordinates, as well as your output file as you specified it.**



### **Importing the points into a design file**

- **First you'll have to strip your text file of the point id (or you can leave it off the output file when you specify parameters); next, add a "0" for the Z-value unless you have elevation information**

**available. Now you can import the file into MicroStation using the Annotation>XYZ Text.**

### **From Microstation Help:**

#### **Importing Coordinates (SE)**

Selecting the Import Coordinates tool opens the Import Coordinates settings box (SE), which allows you to import coordinates from an ASCII text file and place them as points, text, or cells.

>> To import coordinates from a text file as points

1. From the Tools menu, choose Annotation > XYZ Text.

The XYZ Text tool box opens.

2. Select the Import Coordinates tool.

The Import Coordinates settings box opens.

3. In the Filename field, type the name and path of the text file from which you want to import coordinates.

or

Click Browse.

In the Importing Coordinates dialog box that opens, select the text file from which you want to import coordinates.

4. From the Import option menu (on the Import Coordinates settings box), choose Point Element.

5. Click Process.

The coordinates from the selected text file are imported into the active design file as points.

>> To import coordinates from a text file as text

1. From the Tools menu, choose Annotation > XYZ Text.

The XYZ Text tool box opens.

2. Select the Import Coordinates tool.

The Import Coordinates settings box opens.

3. In the Filename field, type the name and path of the text file from which you want to import coordinates.

or

Click Browse.

In the Importing Coordinates dialog box that opens, select the text file from which you want to import coordinates.

4. From the Import option menu (on the Import Coordinates settings box), choose Text.

5. In the Text field, type the text you want to appear at each of the imported coordinates (limit of 10 characters).

6. Click Process.

The coordinates from the selected text file are imported into the active design file and are displayed as the text you typed in the Text field.

>> To import coordinates from a text file as cells

1. From the Tools menu, choose Annotation > XYZ Text.

The XYZ Text tool box opens.

2. Select the Import Coordinates tool.

The Import Coordinates settings box opens.

3. In the Filename field, type the name and path of the text file from which you want to import coordinates.

or

Click Browse.

The Importing Coordinates dialog box opens so you can select the text file from which you want to import coordinates.

4. From the Import option menu (on the Import Coordinates settings box), choose Cell.

If there is no cell library attached to your design file, go to step 5; otherwise, skip to step 8.

5. From the MicroStation's Element menu, choose Cells.

The Cell Library dialog box opens.

6. From the File menu, choose Attach.

The Attach Cell Library opens.

7. Select the cell library that contains the cell you want to use and click OK.

8. In the Cell field (on the Import Coordinates settings box), type the name of the cell you want to appear at each of the imported coordinates.

9. Click Process.

The coordinates from the selected text file are imported into the active design file and display as the cell you identified in the Cell field.