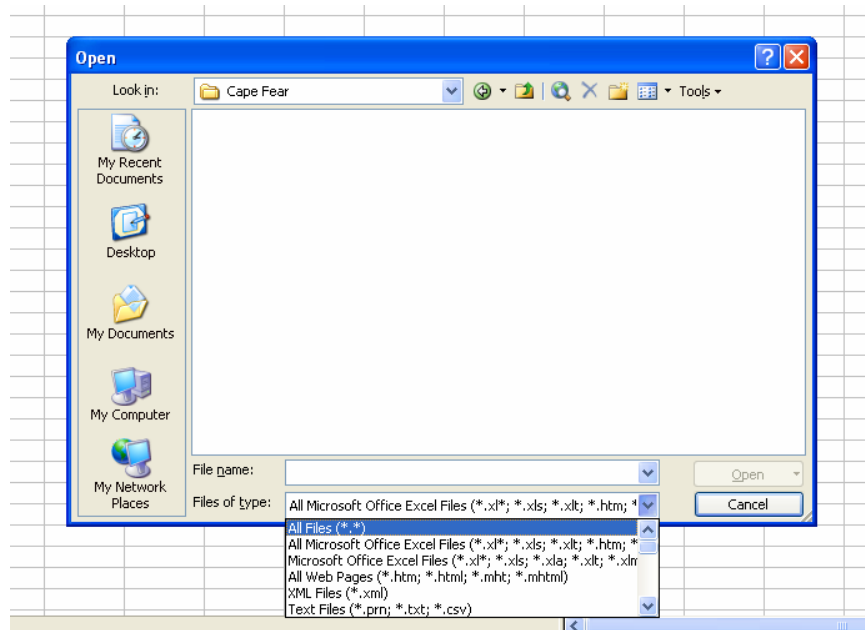
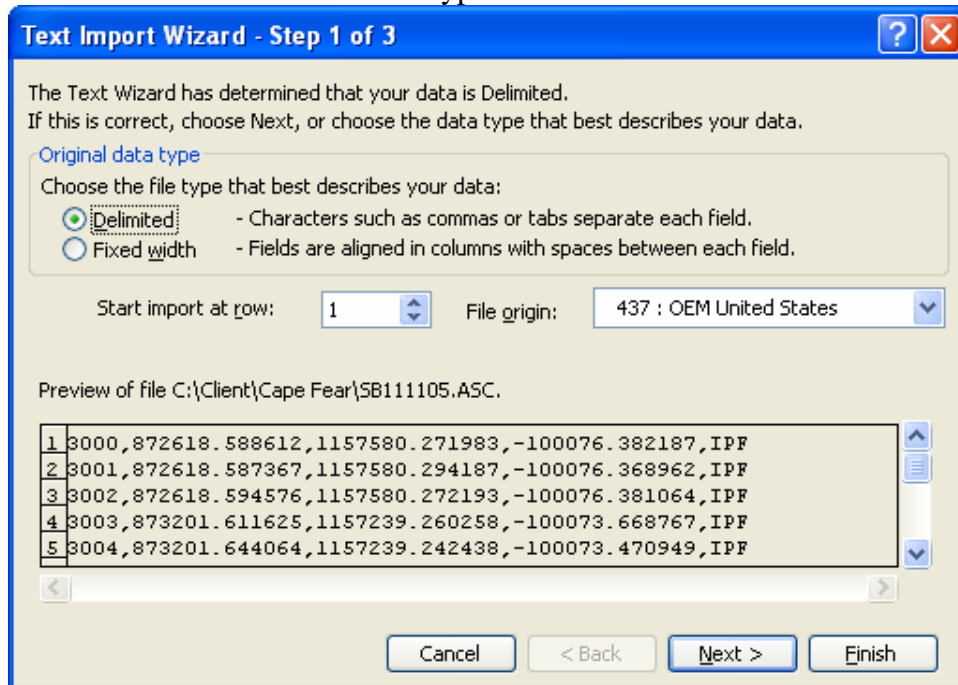


Convert your asc file to a readable file in Pathfinder Office 3.1 and earlier

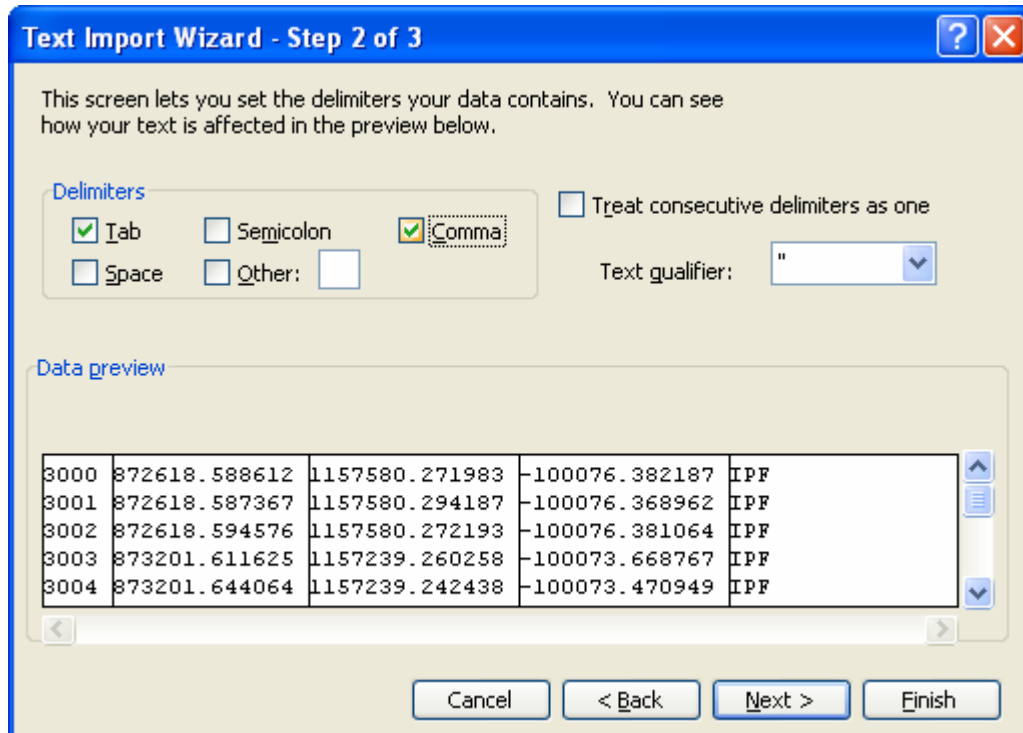
1. Start Excel.
2. File → Open → choose your asc file (you will have to choose all files from the “Files of type” pulldown).



3. Choose delimited for the data type. Click Next.



4. Put a checkbox next to "Comma".



5. Click Finish.

- Copy this command in F1 =C1&","&B1&","&""&A1&""

The screenshot shows Microsoft Excel with the following data in columns A through E:

	A	B	C	D	E
1	3000	872618.6	1157580	-100076	IPF
2	3001	872618.6	1157580	-100076	IPF
3	3002	872618.6	1157580	-100076	IPF
4	3003	873201.6	1157239	-100074	IPF
5	3004	873201.6	1157239	-100073	IPF
6	3005	873201.6	1157239	-100073	IPF
7	3006	873240	1157208	-100084	IPF
8	3007	873344.6	1157327	-100069	IPF
9	3008	873344.6	1157327	-100069	IPF
10	3009	873458.3	1157457	-100062	IPF
11	3010	873458.3	1157457	-100062	IPF
12	3011	873434	1157464	-100055	nail found#1096
13	3012	873433.9	1157464	-100055	nail found#1096
14	3013	873433.9	1157464	-100055	nail found#1096
15	3014	873779.7	1157195	-100128	IPF
16	3015	875608	1157507	-100100	IPF (fixed)
17	3016	875638.9	1157522	-100105	RB#1138(Not So Good)
18	3017	875638.8	1157521	-100102	RB#1138(Not So Good)

Cell F1 contains the formula: =C1&","&B1&","&""&A1&""

- Tap the “Enter” key. Your data from the appropriate columns will show up in F1.

The screenshot shows the same spreadsheet as above, but now cell F1 contains the concatenated text result of the formula: 1157580,271983,872618.588612,"3000"

	A	B	C	D	E	F
1	3000	872618.6	1157580	-100076	IPF	1157580,271983,872618.588612,"3000"
2	3001	872618.6	1157580	-100076	IPF	
3	3002	872618.6	1157580	-100076	IPF	
4	3003	873201.6	1157239	-100074	IPF	
5	3004	873201.6	1157239	-100073	IPF	
6	3005	873201.6	1157239	-100073	IPF	
7	3006	873240	1157208	-100084	IPF	
8	3007	873344.6	1157327	-100069	IPF	
9	3008	873344.6	1157327	-100069	IPF	
10	3009	873458.3	1157457	-100062	IPF	
11	3010	873458.3	1157457	-100062	IPF	
12	3011	873434	1157464	-100055	nail found#1096	
13	3012	873433.9	1157464	-100055	nail found#1096	
14	3013	873433.9	1157464	-100055	nail found#1096	
15	3014	873779.7	1157195	-100128	IPF	
16	3015	875608	1157507	-100100	IPF (fixed)	
17	3016	875638.9	1157522	-100105	RB#1138(Not So Good)	
18	3017	875638.8	1157521	-100102	RB#1138(Not So Good)	

8. Put the cursor back in F1.

	D	E	F	G	H	I	J
X0	-100076	IPF	1157580.271983,872618.588612,"3000"				
X0	-100076	IPF					
X0	-100076	IPF					
X9	-100074	IPF					
X9	-100073	IPF					
X9	-100073	IPF					
X8	-100084	IPF					
X7	-100069	IPF					

9. Position your mouse on the bottom right of the box. You will see the cursor turn into a +.

10. Click and hold on the left mouse button. Drag it down the column.

The screenshot shows the Microsoft Excel interface with the following data in the spreadsheet:

	A	B	C	D	E	F	G	H	I	J
1	3000	872618.6	1157580	-100076	IPF	1157580.271983,872618.588612,"3000"				
2	3001	872618.6	1157580	-100076	IPF					
3	3002	872618.6	1157580	-100076	IPF					
4	3003	873201.6	1157239	-100074	IPF					
5	3004	873201.6	1157239	-100073	IPF					
6	3005	873201.6	1157239	-100073	IPF					
7	3006	873240	1157208	-100084	IPF					
8	3007	873344.6	1157327	-100069	IPF					
9	3008	873344.6	1157327	-100069	IPF					
10	3009	873458.3	1157457	-100062	IPF					
11	3010	873458.3	1157457	-100062	IPF					
12	3011	873434	1157464	-100055	nail found#1096					
13	3012	873433.9	1157464	-100055	nail found#1096					
14	3013	873433.9	1157464	-100055	nail found#1096					
15	3014	873779.7	1157195	-100128	IPF					
16	3015	875608	1157507	-100100	IPF(fixed)					
17	3016	875638.9	1157522	-100105	RB#1138(Not So Good)					
18	3017	875638.8	1157521	-100102	RB#1138(Not So Good)					
19										
20										
21										

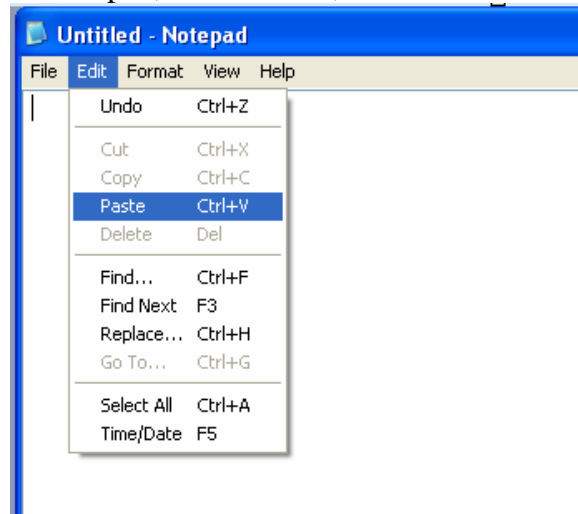
11. When you release the mouse button, your values will appear.

	A	B	C	D	E	F	G	H	I	J
1	3000	872618.6	1157580	-100076	IPF	1157580,271983,872618.588612,"3000"				
2	3001	872618.6	1157580	-100076	IPF	1157580,294187,872618.587367,"3001"				
3	3002	872618.6	1157580	-100076	IPF	1157580,272193,872618.594576,"3002"				
4	3003	873201.6	1157239	-100074	IPF	1157239,260258,873201.611625,"3003"				
5	3004	873201.6	1157239	-100073	IPF	1157239,242438,873201.644064,"3004"				
6	3005	873201.6	1157239	-100073	IPF	1157239,269722,873201.633914,"3005"				
7	3006	873240	1157208	-100084	IPF	1157207,87345,873240.033124,"3006"				
8	3007	873344.6	1157327	-100069	IPF	1157327,846686,873344.634456,"3007"				
9	3008	873344.6	1157327	-100069	IPF	1157327,823398,873344.645261,"3008"				
10	3009	873458.3	1157457	-100062	IPF	1157457,001606,873458.297209,"3009"				
11	3010	873458.3	1157457	-100062	IPF	1157457,038374,873458.293792,"3010"				
12	3011	873434	1157464	-100055	nail found	1157463,563323,873433.952329,"3011"				
13	3012	873433.9	1157464	-100055	nail found	1157463,579639,873433.913933,"3012"				
14	3013	873433.9	1157464	-100055	nail found	1157463,567877,873433.917706,"3013"				
15	3014	873779.7	1157195	-100128	IPF	1157194,733396,873779.670533,"3014"				
16	3015	875608	1157507	-100100	IPF(fixed)	1157506,891358,875607.962857,"3015"				
17	3016	875638.9	1157522	-100105	RB#1138	1157522,239046,875638.899254,"3016"				
18	3017	875638.8	1157521	-100102	RB#1138	1157521,477182,875638.803426,"3017"				
19										
20										
21										

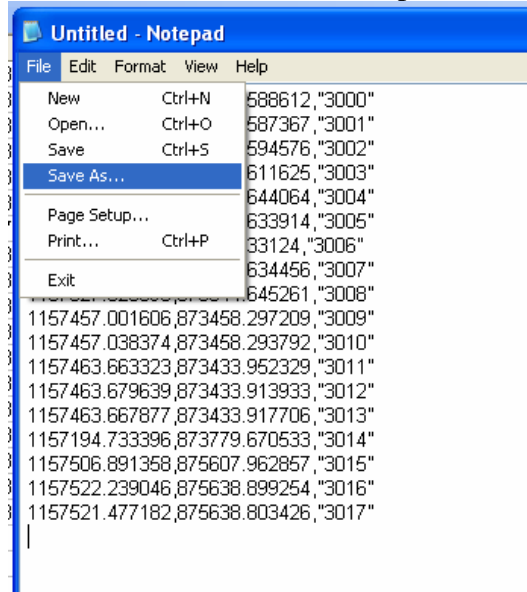
12. Click on the “Copy” icon on your main toolbar.

13. Open up Notepad (Programs → Accessories → Notepad).

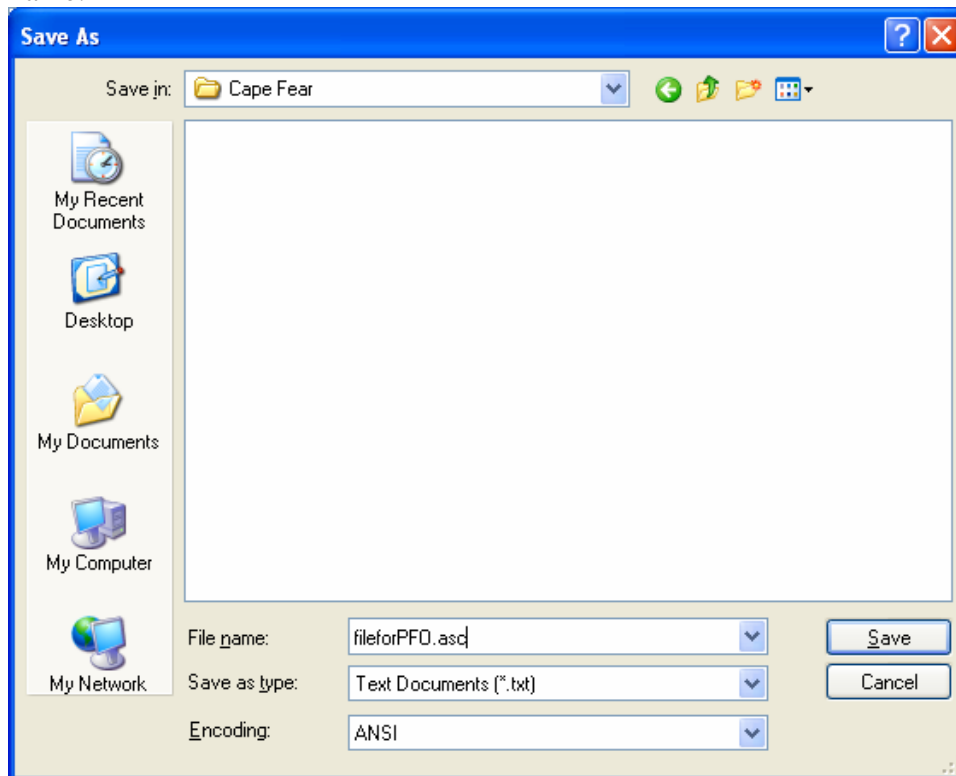
14. In Notepad, select “Edit”, “Paste”.



15. Your data will now be in Notepad. Select “File”, “Save As”.



16. Choose a name that you would like. Be sure to add the “.asc” extension to your name.



Your file is now ready for import into Pathfinder Office.