

# Michelle - 2001

## Available data files:

20011031\_AF984\_0215A\_MICHELLE.TEN  
20011101\_AF968\_0515A\_MICHELLE.TEN  
20011101\_AF985\_0415A\_MICHELLE.TEN  
20011102\_AF966\_0715A\_MICHELLE.TEN  
20011102\_AF984\_0815A\_MICHELLE.TEN  
20011103\_AF861\_1115A\_MICHELLE.TEN  
20011103\_AF966\_1015A\_MICHELLE.TEN  
20011103\_AF968\_1215A\_MICHELLE.TEN  
20011103H1.1sec  
20011104H1.1sec  
20011104H2.1sec  
20011105\_AF861\_1715A\_MICHELLE.TEN  
20011105\_AF967\_1815A\_MICHELLE.TEN  
20011106\_AF984\_1915A\_MICHELLE.TEN

## Files used in processing:

20011031\_AF984\_0215A\_MICHELLE.TEN  
20011101\_AF968\_0515A\_MICHELLE.TEN  
20011101\_AF985\_0415A\_MICHELLE.TEN  
20011102\_AF966\_0715A\_MICHELLE.TEN  
20011102\_AF984\_0815A\_MICHELLE.TEN  
20011103\_AF861\_1115A\_MICHELLE.TEN  
20011103\_AF966\_1015A\_MICHELLE.TEN

[20011103\\_AF968\\_1215A\\_MICHELLE.TEN](#) - synoptic surveillance flight

20011103H1.1sec - max FL wind speed 359.9 m s-1 and bad lat/lon value – file had a bunch of extra 1's in a column right after the date – cleaned using clean\_bad\_column.ncl

20011104H1.1sec

20011104H2.1sec - max FL wind speed 360.0 m s-1 and bad lat/lon value – file had a bunch of extra 1's in a column right after the date – cleaned using clean\_bad\_column.ncl

20011105\_AF861\_1715A\_MICHELLE.TEN - max FL wind speed 115.7 m s-1 - changed wind speeds to -99 from 10:26:10 to 10:28:10 and from 17:34:10 to 17:37:20

20011105\_AF967\_1815A\_MICHELLE.TEN

20011106\_AF984\_1915A\_MICHELLE.TEN

## Notes:

20140521 - CW [20011103H1.1sec](#) - max FL wind speed 359.9 m s-1 and bad lat/lon value – file had a bunch of extra 1's in a column right after the date – cleaned using clean\_bad\_column.ncl , sent edited file to HRD, copied the file to yellowstone

[20011104H2.1sec](#) - max FL wind speed 360.0 m s-1 and bad lat/lon value – file had a bunch of extra 1's in a column right after the date – cleaned using clean\_bad\_column.ncl , sent edited file to HRD, copied the file to yellowstone

[20011105\\_AF861\\_1715A\\_MICHELLE.TEN](#) - max FL wind speed 115.7 m s-1 - changed wind speeds to -99 from 10:26:10 to 10:28:10 and from 17:34:10 to 17:37:20, sent edited file to HRD, copied the file to yellowstone