

PODAAC_seawinds

Seawinds_L2B

13.	<p>FILENAME: SW_S2B01667E.2003100005-20031000147.20061182243.hdf (ftp link: here) (Filesize=8.9MB)</p> <p>It is a HDF4 file. It has 27 datasets and a V-dataset.</p> <p>It has Latitude and Longitude. However the names of the lat and lon datasets have 'wvc_' attached to them.</p>
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Datasets

DatasetName	#Dimension (DimList)
wvc_row	1-D (1624)
wvc_ion	2-D (1624*76)
wvc_lat	2-D (1624*76)
wind_speed	3-D (1624*76*4)
V-DatasetName	#Dimension (DimList)
wvc_row_time	1-D (1624)

Other seawinds_L2B files have similar structure

Seawinds_L3E

16.	<p>FILENAME: SW_S3E_2003100.20053531923.hdf (ftp link: here) (Filesize=40.5MB)</p> <p>It is a HDF4 file. It has 11 datasets.</p> <p>There is no latitude and longitude information from the file</p> <p>There is neither a 'Fill_Value' attribute nor a 'missing value' attribute. A value of 0 is possibly used for 'Fill_Value.'</p>
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Datasets

DatasetName	#Dimension (DimList)
rep_time_of_day	3-D (720*1440*2)

Other seawinds_L3E files have similar structure

Seawinds_L3

17.	<p>FILENAME: SW_S3S_2003100.20053531747.hdf (ftp link: here) (Filesize=40.5MB)</p> <p>It is a HDF4 file. It has 11 datasets.</p> <p>There is no latitude and longitude information from the file</p> <p>There is neither a 'Fill_Value' attribute nor a 'missing value' attribute. A value of 0 is possibly used for 'Fill_Value.'</p>
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Datasets

DatasetName	#Dimension (DimList)
rep_time_of_day	3-D (720*1440*2)

Other seawinds_L3 files have similar structure