

# Installing WIM / WAM

**NOTE:** You need Administrator privileges to run the Setup

- 1. Install WIM/WAM:** insert DVD or run the setup file *wam.msi*; use **Typical** option
- 2. If not already installed, install .NET Framework:** double-click on **dotNetFx40\_Full\_x86.exe** in the **WAM\_samples** folder of the DVD or from <http://www.microsoft.com/downloads/details.aspx?displaylang=en&FamilyID=a9ef9a95-58d2-4e51-a4b7-bea3cc6962cb#filelist>
- 3. Copy **Course and Tools**** folders from the DVD to *C:\Program Files\Wimsoft*
- 4. Copy **Sat and Images**** folders from the DVD to *C:\* ; **DO NOT COPY** to *C:\Program Files\Wimsoft !*

# Contents of the WIM-WAM DVD:

## Course\

0\; 1\; 2\; 2\_Level\_1B\ ; 3\; 4\

## Images\

Altimetry\; ASTER\; CZCS\; HAB\_detection\; Landsat\_TM\  
MODIS-Aqua\  
QuikSCAT\; rle\; SeaWiFS\; SeaWiFS-Aqua\; SSMI\; SST\;

## NOAA\

Satellite orbit animation

## Sat\

See next slide

## tools\

babarosa, bzip2, gzip, julian, hexedit, sortmasks, sortstas

## WAM\_samples\

*dotNetFx40\_Full\_x86.exe*, C# source codes, etc.

## Folder listing of Sat\:

**altimetry\** 394 Mb  
    global\_dt\_ref\_msla\_merged\_h\ 394 Mb  
        104 files, all weekly SLA of 2006 and 2007

## Folder listing of Sat\:

Merged\	1,087,135 kb	
L3\	1,087,054 kb	
8day\	417,107 kb	
SST_9\		46 files, all of 2007
Daily\	543,008 kb	
CHLO_9\		364 files, all of 2007
Monthly\	126,939 kb	
CHLO_9\		12 files, all of 2007
SST_9\		12 files, all of 2007
L4\	81 kb	
MERIS\	51,692 kb	
L3\	51,692 kb	
Daily\	11,492 kb	
Ch1\		sample of 2008-01-01
Monthly\	40,200 kb	
Ch1\		sample of 2008-01-01

## Folder listing of Sat\:

MODISA\	511 MB
L1B\	511 MB
Dongsha\	511 MB
2005_133\	L1B and L2 for 2005-05-13
L2\	760 MB
JES\	760 MB
2008\	760 MB
A2008\	456 MB
A2008_SST\	303 MB
A2008_chl_day	empty
A2008_sst_day	empty
A2008_chl_month	empty
A2008_sst_month	empty

## Folder listing of Sat\:

<b>OCTS\</b>	20,422 kb
L3\	20,422 kb
Monthly\	20,422 kb
CHLO_9\	all 8 files of 1996-1997
<b>SeaWiFS\</b>	1,479,500 kb
L3\	1,479,500 kb
Daily\	992,826 kb
CHLO_9\	31 files of March, 2000
PAR_9\	all 355 files of 2007
Monthly\	486,673 kb
CHLO_9\	all 124 files of 1997-2007
PAR_9\	all 12 files of 2007

- If you did not copy the whole **Sat** folder... you can copy **parts** of it but you should **preserve the directory structure!**
- Manually create the directories **C:\Sat**, etc. Do **NOT copy Sat to** *C:\Program Files\Wimsoft* (or *C:\Archivos de programa\Wimsoft* or a similar folder) with **spaces** in the name!
- Follow the directory structure:  
**C:\Sat\SENSOR\Lx\Period\Variable**, e.g.  
**C:\Sat\SeaWiFS\L3\Month\CHLO\_9\**