

AMSR

AE\_5DSno

1.	<b>FILENAME:</b> AMSR_E_L3_5DaySnow_V09_20050126.hdf (ftp link: <a href="#">here</a> ) (Filesize=2.05MB)									
	It is a grid file with 2 grids, namely: Northern Hemisphere and Southern Hemisphere									
	It uses the regular XDim (721) and YDim (721)									
	<table border="1"> <thead> <tr> <th>GridName</th> <th>DimensionList</th> <th>Projection</th> </tr> </thead> <tbody> <tr> <td>Northern Hemisphere</td> <td>No dimension names listed</td> <td>LAMAZ</td> </tr> <tr> <td>Southern Hemisphere</td> <td>No dimension names listed</td> <td>LAMAZ</td> </tr> </tbody> </table>	GridName	DimensionList	Projection	Northern Hemisphere	No dimension names listed	LAMAZ	Southern Hemisphere	No dimension names listed	LAMAZ
GridName	DimensionList	Projection								
Northern Hemisphere	No dimension names listed	LAMAZ								
Southern Hemisphere	No dimension names listed	LAMAZ								
	HDF-EOS2 library is not able to retrieve latitude and longitude correctly									
	A value is 255 is used for 'FillValue.' The file is missing the 'missing_value' attribute.									

GRID1: Northern Hemisphere

DataFieldName	AttributeName	AttributeValue	AttributeType	AttributeArraySize
Flags_NorthernPentad		either of 'units,' 'unit' or long_name not there		

DataFieldName	#Dimension (DimList)
Flags_NorthernPentad	2-D (YDim (721), XDim (721))

DataFieldName	AttributeName	AttributeValue	AttributeType	AttributeArraySize
Flags_SouthernPentad		either of 'units,' 'unit' or long_name not there		

GRID1: Southern Hemisphere

DataFieldName	#Dimension (DimList)
Flags_SouthernPentad	2-D (YDim (721), XDim (721))

Other AE\_L3\_5DaySnow files have similar structure

AE\_DyOcn

2.	<b>FILENAME:</b> AMSR_E_L3_DailyOcean_V03_20020619.hdf (ftp link: <a href="#">here</a> ) (Filesize=11.9MB)						
	It is a grid file with 1 grid, namely: GlobalGrid						
	It uses the regular XDim (1440) and YDim (720)						
	<table border="1"> <thead> <tr> <th>GridName</th> <th>DimensionList</th> <th>Projection</th> </tr> </thead> <tbody> <tr> <td>GlobalGrid</td> <td>No dimension names listed</td> <td>GEO</td> </tr> </tbody> </table>	GridName	DimensionList	Projection	GlobalGrid	No dimension names listed	GEO
GridName	DimensionList	Projection					
GlobalGrid	No dimension names listed	GEO					
	There is neither a 'Fill_Value' attribute nor a 'missing value' attribute. A value of -9999.0 is commonly used for 'Fill_Value.'						

GRID1: GlobalGrid

DataFieldName	AttributeName	AttributeValue	AttributeType	AttributeArraySize
Med_res_wind	Unit	m/s	8-bit character	3

DataFieldName	#Dimension (DimList)
Med_res_wind	2-D (YDim, XDim)

Other AE\_L3\_DailyOcean files have similar structure

AE\_DySno

3. **FILENAME:** AMSR\_E\_L3\_DailySnow\_V09\_20050118.hdf (ftp link: [here](#)) (Filesize=2.05MB)

It is a grid file with 2 grids, namely: Northern Hemisphere and Southern Hemisphere

It uses the regular XDim (721) and YDim (721)

GridName	DimensionList	Projection
Northern Hemisphere	No dimension names listed	LAMAZ
Southern Hemisphere	No dimension names listed	LAMAZ

HDF-EOS2 library is not able to retrieve latitude and longitude correctly

A value of 255 is used for 'FillValue.' The file is missing the 'missing\_value' attribute.

GRID1: Northern Hemisphere

DataFieldName	AttributeName	AttributeValue	AttributeType	AttributeArraySize
Flags_NorthernDaily		either of 'units,' 'unit' or long_name not there		

DataFieldName	#Dimension (DimList)
Flags_NorthernDaily	2-D (YDim (721), XDim (721))

GRID1: Southern Hemisphere

DataFieldName	AttributeName	AttributeValue	AttributeType	AttributeArraySize
Flags_SouthernDaily		either of 'units,' 'unit' or long_name not there		

DataFieldName	#Dimension (DimList)
Flags_SouthernDaily	2-D (YDim (721), XDim (721))

Other AE\_L3\_DailySnow files have similar structure

AE\_L2A

4. **FILENAME:** AMSR\_E\_L2A\_BrightnessTemperatures\_V10\_200501180027\_D.hdf (ftp link: [here](#)) (Filesize=52.0MB)

It is a Swath file with 3 swaths, namely: Low\_Res\_Swath, High\_Res\_A\_Swath and High\_Res\_B\_Swath. It has zero dimension map.

The Geolocation Fields provide 'Latitude,' 'Longitude' and 'Time.'

SwathName	DimensionList
Low_Res_Swath	DataTrack_lo (1997), DataXTrack_lo (243), Attitude (3), Resolution (7), Navigation (6), sps (32), spc (20), RX_Offset (32), Data_Quality (128), Obs_Supplement (27), Low_Cal_Counts (16), Level1A_Low_Chan (12), JAXALevel1A_Low_Chan (12), Level2A_Resampled_Chan (30), High_Cal_Counts (32), Antenna_Coeff (3)
High_Res_A_Swath	DataTrack_lo (1997), DataXTrack_hi (486), High_Cal_Counts (32), Level1A_High_Chan (2), Antenna_Coeff (3)
High_Res_B_Swath	DataTrack_lo (1997), DataXTrack_hi (486), High_Cal_Counts (32), Level1A_High_Chan (2), Antenna_Coeff (3)

There is neither a 'Fill\_Value' attribute nor a 'missing value' attribute. A value of -32768 is commonly used for 'Fill\_Value.'

**GROUP1: Low\_Res\_Swath**

DataFieldName	AttributeName	AttributeValue	AttributeType	AttributeArraySize
Latitude	UNIT	degrees	8-bit character	7
Longitude	UNIT	degrees	8-bit character	7
Time	UNIT	TAI_seconds_from_begin_of_1993	8-bit character	30
SPS_Temperature_Count	UNIT	Count	8-bit character	5

GeoFieldName	#Dimension (DimList)
Latitude	2-D (DataTrack_lo, DataXTrack_lo)
Longitude	2-D (DataTrack_lo, DataXTrack_lo)
Time	1-D (DataTrack_lo)

DataFieldName	#Dimension (DimList)
Position_in_Orbit	1-D (DataTrack_lo)
Earth_Incidence	2-D (DataTrack_lo, DataXTrack_lo)
Data_Quality	2-D (DataTrack_lo, Data_Quality)
SPS_Temperature_Count	2-D (DataTrack_lo, sps)
Observation_Supplement	2-D (DataTrack_lo, Obs_Supplement)
Navigation_Data	2-D (DataTrack_lo, Navigation)
Attitude_Data	2-D (DataTrack_lo, Attitude)
SPC_Temperature_Count	2-D (DataTrack_lo, spc)
Rx_Offset/Gain_Count	2-D (DataTrack_lo, RX_Offset)
Channel_Quality_Flag_6_to_52	2-D (DataTrack_lo, Level1A_Low_Chan)
Resampled_Channel_Quality_Flag	2-D (DataTrack_lo, Level2A_Resampled_Chan)
Land/Ocean_Flag_for_6_10_18_23_36_50_89A	3-D (DataTrack_lo, DataXTrack_lo, Resolution)
Antenna_Temp_Coefficients_6_to_52	3-D (DataTrack_lo, Level1A_Low_Chan, Antenna_Coeff)
Interpolation_Flag_6_to_52	3-D (DataTrack_lo, JAXALevel1A_Low_Chan, Low_Cal_Counts)
Cold_Sky_Mirror_Count_6_to_52	3-D (DataTrack_lo, Low_Cal_Counts, Level1A_Low_Chan)

**GROUP2: High\_Res\_A\_Swath**

DataFieldName	AttributeName	AttributeValue	AttributeType	AttributeArraySize
Latitude		either of 'units,' 'unit' or long_name not there		
Longitude		either of 'units,' 'unit' or long_name not there		
Time		either of 'units,' 'unit' or long_name not there		
Scan_Quality_Flag_89A	UNIT	flag	8-bit character	4

GeoFieldName	#Dimension (DimList)
Latitude	2-D (DataTrack_lo, DataXTrack_hi)
Longitude	2-D (DataTrack_lo, DataXTrack_hi)
Time	1-D (DataTrack_lo)

DataFieldName	#Dimension (DimList)
---------------	----------------------

Scan_Quality_Flag_89A	1-D (DataTrack_lo)
89.0V_Res.5A_TB_(not-resampled)	2-D (DataTrack_lo, DataXTrack_hi)
Channel_Quality_Flag_89A	2-D (DataTrack_lo, Level1A_High_Chan)
Antenna_Temp_Coefficients_89A	3-D (DataTrack_lo, Level1A_High_Chan, Antenna_Coeff)
Interpolation_Flag_89A	3-D (Level1A_High_Chan, DataTrack_lo, High_Cal_Counts)

**GROUP2: High\_Res\_B\_Swath**

DataFieldName	AttributeName	AttributeValue	AttributeType	AttributeArraySize
Latitude		either of 'units,' 'unit' or long_name not there		
Longitude		either of 'units,' 'unit' or long_name not there		
Time		either of 'units,' 'unit' or long_name not there		
Scan_Quality_Flag_89B	UNIT	flag	8-bit character	4

GeoFieldName	#Dimension (DimList)
Latitude	2-D (DataTrack_lo, DataXTrack_hi)
Longitude	2-D (DataTrack_lo, DataXTrack_hi)
Time	1-D (DataTrack_lo)

DataFieldName	#Dimension (DimList)
Scan_Quality_Flag_89B	1-D (DataTrack_lo)
89.0V_Res.5B_TB_(not-resampled)	2-D (DataTrack_lo, DataXTrack_hi)
Channel_Quality_Flag_89B	2-D (DataTrack_lo, Level1A_High_Chan)
Antenna_Temp_Coefficients_89B	3-D (DataTrack_lo, Level1A_High_Chan, Antenna_Coeff)
Interpolation_Flag_89B	3-D (Level1A_High_Chan, DataTrack_lo, High_Cal_Counts)

Other AE\_L2A\_Brightness files have similar structure

**AE\_Land**

5. **FILENAME:** AMSR\_E\_L2\_Land\_V09\_200501180027\_D.hdf (ftp link: [here](#)) (Filesize=889.0 KB)  
 It is a Point file with 1 point, namely: AMSR-E Level 2B Land Data

PointName	LevelName	PointFieldName
AMSR-E Level 2B Land Data	Land Parameters	Time, Latitude, Longitude, Row_Index, Column_Index, TB_QC_Flag, Heterogeneity_Index, Surface_Type, Soil_Moisture, Veg_Water_Content, Land_Surface_Temp, Inversion_QC_Flag_1, Inversion_QC_Flag_2, Inversion_QC_Flag_3

There is neither a 'Fill\_Value' attribute nor a 'missing value' attribute. A value of -9999 is commonly used for 'Fill\_Value.'

Other AE\_L2\_Land files have similar structure

**AE\_Land3**

6. **FILENAME:** AMSR\_E\_L3\_DailyLand\_V06\_20050118.hdf (ftp link: [here](#)) (Filesize=61.9 MB)  
 It is a grid file with 2 grids, namely: Ascending\_Land\_Grid and Descending\_Land\_Grid  
 The data fields name, like A\_TB06.9V (Res 1), contains a special character (Parentheses '(') and therefore requires a modification (A\_TB06.9V\_Res 1\_) for some software tools to be able to read it. CF conventions require the usage of

only underscore of alphanumeric for variable and attribute names.

It uses the regular XDim (1383) and YDim (586)

GridName	DimensionList	Projection
Ascending_Land_Grid	No dimension names listed	CEA
Descending_Land_Grid	No dimension names listed	CEA

Some software tools requires extra steps to retrieve latitude and longitude for CEA projection

A value of 9999 is used for 'FillValue.' The file is missing the 'missing\_value' attribute.

#### GRID1: Ascending\_Land\_Grid

DataFieldName	AttributeName	AttributeValue	AttributeType	AttributeArraySize
A_Land_Surface_Temp		either of 'units,' 'unit' or long_name not there		

DataFieldName	#Dimension (DimList)
A_Land_Surface_Temp	2-D (YDim(586), XDim (1383))

#### GRID1: Descending\_Land\_Grid

DataFieldName	AttributeName	AttributeValue	AttributeType	AttributeArraySize
D_Land_Surface_Temp		either of 'units,' 'unit' or long_name not there		

DataFieldName	#Dimension (DimList)
D_Land_Surface_Temp	2-D (YDim(586), XDim (1383))

Other AE\_L3\_DailyLand files have similar structure

### AE\_MoOCN

7. **FILENAME:** AMSR\_E\_L3\_MonthlyOcean\_V03\_200206.hdf (ftp link: [here](#)) (Filesize=11.9 MB)

It is a grid file with 1 grid, namely: GlobalGrid

It uses the regular XDim (1440) and YDim (720)

GridName	DimensionList	Projection
GlobalGrid	No dimension names listed	GEO

There is neither a 'Fill\_Value' attribute nor a 'missing value' attribute. A value of -9999 is commonly used for 'Fill\_Value.'

#### GRID1: GlobalGrid

DataFieldName	AttributeName	AttributeValue	AttributeType	AttributeArraySize
Med_res_wind	Unit	m/s	8-bit character	3

DataFieldName	#Dimension (DimList)
Med_res_wind	2-D (YDim, XDim)

Other AE\_L3\_MonthlyOcean files have similar structure

### AE\_MoSno

8. **FILENAME:** AMSR\_E\_L3\_MonthlySnow\_V09\_200501.hdf (ftp link: [here](#)) (Filesize=2.05 MB)

It is a grid file with 2 grids, namely: Northern Hemisphere and Southern Hemisphere

It uses the regular XDim (721) and YDim (721)

GridName	DimensionList	Projection
Northern Hemisphere	No dimension names listed	LAMAZ
Southern Hemisphere	No dimension names listed	LAMAZ

HDF-EOS2 library is not able to retrieve latitude and longitude correctly

A value of 255 is used for 'FillValue.' The file is missing the 'missing\_value' attribute.

**GRID1: Northern Hemisphere**

DataFieldName	AttributeName	AttributeValue	AttributeType	AttributeArraySize
Flags_NorthernMonth		either of 'units,' 'unit' or long_name not there		

DataFieldName	#Dimension (DimList)
Flags_NorthernMonth	2-D (YDim (721), XDim (721))

**GRID1: Southern Hemisphere**

DataFieldName	AttributeName	AttributeValue	AttributeType	AttributeArraySize
Flags_SouthernMonth		either of 'units,' 'unit' or long_name not there		

DataFieldName	#Dimension (DimList)
Flags_SouthernMonth	2-D (YDim (721), XDim (721))

Other AE\_L3\_MonthlySnow files have similar structure

**AE\_Ocean**

9. **FILENAME:** AMSR\_E\_L2\_Ocean\_V06\_200206190029\_D.hdf (ftp link: [here](#)) (Filesize=12.2 MB)

It is a Swath file with 1 swaths, namely: Swath1. It has zero dimension map.

The Geolocation Fields provide 'Latitude,' 'Longitude' and 'Time.'

SwathName	DimensionList
Swath1	DataTrack_lo (1997), DataXtrack_lo (243), Qual_dim (6), Ocean_dim (6)

There is neither a 'Fill\_Value' attribute nor a 'missing value' attribute. A value of -9999 is commonly used for 'Fill\_Value.'

**GROUP1: Swath1**

DataFieldName	AttributeName	AttributeValue	AttributeType	AttributeArraySize
Latitude		either of 'units,' 'unit' or long_name not there		
Longitude		either of 'units,' 'unit' or long_name not there		
Time		either of 'units,' 'unit' or long_name not there		
Med_res_wind	Unit	m/s	8-bit character	3

GeoFieldName	#Dimension (DimList)
Latitude	2-D (DataTrack_lo, DataXtrack_lo)
Longitude	2-D (DataTrack_lo, DataXtrack_lo)

Time	1-D (DataTrack_lo)
DataFieldName	#Dimension (DimList)
Position_in_Orbit	1-D (DataTrack_lo)
Med_res_wind	2-D (DataTrack_lo, DataXtrack_lo)
Ocean_products_quality_flag	3-D (DataTrack_lo, DataXtrack_lo, Qual_dim)
Other AE_L2_Ocean files have similar structure	

### AE\_Rain

10. **FILENAME:** AMSR\_E\_L2\_Rain\_V10\_200206190029\_D.hdf (ftp link: [here](#)) (Filesize=10.5 MB)
- It is a Swath file with 1 swaths, namely: L2B Rainfall Products. It has zero dimension map.
- The Geolocation Fields provide 'Latitude,' 'Longitude' and 'Time.'
- | SwathName             | DimensionList            |
|-----------------------|--------------------------|
| L2B Rainfall Products | Npix (392), nscan (1997) |
- There is neither a 'Fill\_Value' attribute nor a 'missing value' attribute. A value of -9999 is commonly used for 'Fill\_Value.'

### L2B Rainfall Products

DataFieldName	AttributeName	AttributeValue	AttributeType	AttributeArraySize
Latitude		either of 'units,' 'unit' or long_name not there		
Longitude		either of 'units,' 'unit' or long_name not there		
Time		either of 'units,' 'unit' or long_name not there		
Rain Rate		either of 'units,' 'unit' or long_name not there		

GeoFieldName	#Dimension (DimList)
Latitude	2-D (nscan, npix)
Longitude	2-D (nscan, npix)
Time	1-D (nscan)

DataFieldName	#Dimension (DimList)
Rain Rate	2-D (nscan, npix)

Other AE\_L2\_Rain files have similar structure

### AE\_RnGd

11. **FILENAME:** AMSR\_E\_L3\_RainGrid\_V06\_200206.hdf (ftp link: [here](#)) (Filesize=106.0 KB)
- It is a grid file with 1 grid, namely: MonthlyRainTotal\_GeoGrid
- It uses the regular XDim (72) and YDim (28)
- | GridName                 | DimensionList             | Projection |
|--------------------------|---------------------------|------------|
| MonthlyRainTotal_GeoGrid | No dimension names listed | GEO        |
- Parameter 'UpperLeftPointMtrs=(0.000000,70000000.000000) and LowerRightMtrs=(360000000.000000,-70000000.000000)'. That means longitude is from 0 to 360, which is expected from -180 to 180 by users.
- There is neither a 'Fill\_Value' attribute nor a 'missing value' attribute. A value of -1 is probably used for 'Fill\_Value.'

### GRID1: MonthlyRainTotal\_GeoGrid

DataFieldName	AttributeName	AttributeValue	AttributeType	AttributeArraySize
TbOceanRain		either of 'units,' 'unit' or long_name not there		

DataFieldName	#Dimension (DimList)
TbOceanRain	2-D (YDim, XDim)

Other AE\_L3\_RainGrid files have similar structure

## AE\_SI12

12. **FILENAME:** AMSR\_E\_L3\_Sealce12km\_V11\_20050118.hdf (ftp link: [here](#)) (Filesize=57.2 MB)

It is a grid file with 2 grids, namely: NpPolarGrid12km and SpPolarGrid12km

It uses the regular XDim and YDim

GridName	DimensionList	Projection
<b>NpPolarGrid12km</b>	<i>No dimension names listed</i>	<b>PS</b>
<b>SpPolarGrid12km</b>	<i>No dimension names listed</i>	<b>PS</b>

Some software tools requires extra effort to retrieve latitude and longitude for PS projection

There is neither a 'Fill\_Value' attribute nor a 'missing value' attribute. A value of 0 is probably used for 'Fill\_Value.'

### GRID1: NpPolarGrid12km

DataFieldName	AttributeName	AttributeValue	AttributeType	AttributeArraySize
SI_12km_NH_SNOWDEP TH_5DAY		either of 'units,' 'unit' or long_name not there		

DataFieldName	#Dimension (DimList)
SI_12km_NH_SNOWDEPTH_5DAY	2-D (YDim, XDim)

### GRID2: SpPolarGrid12km

DataFieldName	AttributeName	AttributeValue	AttributeType	AttributeArraySize
SI_12km_SH_SNOWDEPT H_5DAY		either of 'units,' 'unit' or long_name not there		

DataFieldName	#Dimension (DimList)
SI_12km_SH_SNOWDEPTH_5DAY	2-D (YDim, XDim)

Other AE\_L3\_Sealce12km files have similar structure

## AE\_SI25



13.

**FILENAME:** AMSR\_E\_L3\_Sealce25km\_V11\_20050118.hdf (ftp link: [here](#)) (Filesize=19.5 MB)

It is a grid file with 2 grids, namely: NpPolarGrid25km and SpPolarGrid25km

It uses the regular XDim and YDim

GridName	DimensionList	Projection
NpPolarGrid25km	No dimension names listed	PS
SpPolarGrid25km	No dimension names listed	PS

Some software tools requires extra effort to retrieve latitude and longitude for PS projection

There is neither a 'Fill\_Value' attribute nor a 'missing value' attribute. A value of 0 is probably used for 'Fill\_Value.'

**GRID1: NpPolarGrid25km**

DataFieldName	AttributeName	AttributeValue	AttributeType	AttributeArraySize
SI_25km_NH_ICEDIFF_DAY		either of 'units,' 'unit' or long_name not there		

DataFieldName	#Dimension (DimList)
SI_25km_NH_ICEDIFF_DAY	2-D (YDim (448), XDim (304))

**GRID2: SpPolarGrid25km**

DataFieldName	AttributeName	AttributeValue	AttributeType	AttributeArraySize
SI_25km_SH_ICEDIFF_DAY		either of 'units,' 'unit' or long_name not there		

DataFieldName	#Dimension (DimList)
SI_25km_SH_ICEDIFF_DAY	2-D (YDim(332), XDim (316))

Other AE\_L3\_Sealce25km files have similar structure

14.	<b>FILENAME:</b> AMSR_E_L3_Sealce6km_V11_20050118.hdf (ftp link: <a href="#">here</a> ) (Filesize=44.3 MB)									
	It is a grid file with 2 grids, namely: NpPolarGrid06km and SpPolarGrid06km									
	It uses the regular XDim and YDim									
	<table border="1"> <thead> <tr> <th>GridName</th> <th>DimensionList</th> <th>Projection</th> </tr> </thead> <tbody> <tr> <td>NpPolarGrid6km</td> <td>No dimension names listed</td> <td>PS</td> </tr> <tr> <td>SpPolarGrid6km</td> <td>No dimension names listed</td> <td>PS</td> </tr> </tbody> </table>	GridName	DimensionList	Projection	NpPolarGrid6km	No dimension names listed	PS	SpPolarGrid6km	No dimension names listed	PS
GridName	DimensionList	Projection								
NpPolarGrid6km	No dimension names listed	PS								
SpPolarGrid6km	No dimension names listed	PS								
	Some software tools requires extra effort to retrieve latitude and longitude for PS projection									
	There is neither a 'Fill_Value' attribute nor a 'missing value' attribute. A value of 0 is probably used for 'Fill_Value.'									

**GRID1: NpPolarGrid06km**

DataFieldName	AttributeName	AttributeValue	AttributeType	AttributeArraySize
SI_06km_NH_89H_DAY		either of 'units,' 'unit' or long_name not there		

DataFieldName	#Dimension (DimList)
SI_06km_NH_89H_DAY	2-D (YDim (1792), XDim(1216))

**GRID2: SpPolarGrid06km**

DataFieldName	AttributeName	AttributeValue	AttributeType	AttributeArraySize
SI_06km_SH_89H_DAY		either of 'units,' 'unit' or long_name not there		

DataFieldName	#Dimension (DimList)
SI_06km_SH_89H_DAY	2-D (YDim(1328), XDim (1264))

Other AE\_L3\_Sealce6km files have similar structure

**AE\_WkOcn**

15.	<b>FILENAME:</b> AMSR_E_L3_WeeklyOcean_V03_20020616.hdf (ftp link: <a href="#">here</a> ) (Filesize=11.9 MB)						
	It is a grid file with 1 grid, namely: GlobalGrid						
	It uses the regular XDim (1440) and YDim (720)						
	<table border="1"> <thead> <tr> <th>GridName</th> <th>DimensionList</th> <th>Projection</th> </tr> </thead> <tbody> <tr> <td>GlobalGrid</td> <td>No dimension names listed</td> <td>GEO</td> </tr> </tbody> </table>	GridName	DimensionList	Projection	GlobalGrid	No dimension names listed	GEO
GridName	DimensionList	Projection					
GlobalGrid	No dimension names listed	GEO					
	There is neither a 'Fill_Value' attribute nor a 'missing value' attribute. A value of -9999 is commonly used for 'Fill_Value.'						

**GRID1: GlobalGrid**

DataFieldName	AttributeName	AttributeValue	AttributeType	AttributeArraySize
Med_res_wind	Unit	m/s	8-bit character	3

DataFieldName	#Dimension (DimList)
Med_res_wind	2-D (YDim, XDim)

Other AE\_L3\_WeeklyOcean files have similar structure