NAME

mbmosaic – Mosaic amplitude or sidescan data from swath mapping sonar data files.

VERSION

Version 5.0

SYNOPSIS

mbmosaic -Ifilelist -Oroot [-Adatatype[F] -Bborder -Cclip -Dxdim/ydim -Edx/dy/units[!] -Fpriority_range[/weight] -Ggridkind -Jprojection -H -Llonflip -M -N -Ppings -Rwest/east/south/north -Rfactor -Sspeed -Ttension -Ubearing/factor[/mode] -V -Wscale -Xextend -Ypriority_source -Zbath_default]

DESCRIPTION

mbmosaic is a utility used to mosaic amplitude or sidescan data contained in a set of swath sonar data files. This program allows users to prioritize data according to the associated grazing angle and according to look azimuth. Individual mosaic bin values can be either the value of the highest priority sample in the bin or the Gaussian weighted mean of the highest priority samples in the neighborhood of the bin (the samples used here are those with priorities within a specified range of the highest priority sample found). Users can thus construct mosaics which are dominantly from a particular part of the swath (e.g. prioritize the outer swath higher than the inner swath) or which are dominantly from a particular look azimuth (e.g. construct an east-looking mosaic by specifying a preferred look azimuth of 90 degrees).

The user must specify a file containing a list of the data files to be used and their data formats (-I), and a character string to be used as the root of the output filenames (-O). The user may specify the bounds of the region to be gridded $(-\mathbf{R})$, and either the dimensions $(-\mathbf{D})$ or node spacing $-\mathbf{E}$ of the grid, If the bounds and grid dimensions (or spacing) are not specified, the program will select the region encompassing all of the data in the input files and a grid spacing equivalent to 0.02 times the maximum sonar altitude. If the bounds and grid dimensions (or spacing) are not specified, the program will select the region encompassing all of the data in the input files and a grid spacing equivalent to 0.02 times the maximum sonar altitude. The automatically calculated grid bounds will exactly correspond to the smallest rectangular region including the data unless the user specifies a larger region using $-\mathbf{R}factor$. The value factor must be greater than one; if factor = 1.1 then the grid bounds will be expanded to the east and west by an amount 0.05 times the data bounds east-west extend and to the north and south by an amount 0.05 times the data bounds north-south extent. The input data type (beam amplitude or sidescan) is specified using the-A option. Depending on the input datalist, the amplitude or sidescan data may be raw or corrected for variations in amplitude with grazing angle (see mbbackangle and mbprocess), and may be unfiltered or have been filtered using mbfilter. The user can also specify the range of allowable sample priorities used in the mosaicing (-F), the preferred look azimuth (-U), the maximum distance from data points that the spline interpolation is used (-C), the format of the output files, and other parameters.

By default, **mbmosaic** generates mosaics in Geographic coordinates, meaning that position is defined in longitude and latitude using the WGS84 horizontal datum. The **–J** option can be used to specify an alternate, projected coordinate system (PCS). When a PCS is used, position will be defined in eastings and northings (meters) relative to the origin of the particular PCS. Universal Transverse Mercator is the most commonly used PCS in the oceanographic community, but **mbmosaic** supports a large number of other PCS as well. A list of the supported PCS's is provided at the end of this manual page.

Before opening an input swath data file, **mbmosaic** checks for an ascii file in the same directory having the same name except that ".inf" is appended to the end. The program assumes that this ascii file contains the output of the program **mbinfo** run on the input data file. If the ".inf" file exists, **mbmosaic** reads the minimum and maximum longitude and latitude bounds from the **mbinfo** output and compares those to the working bounds for the grid. If the ".inf" file indicates that none of the data in the input file lies inside the working grid bounds, that input file is skipped. This allows users to maintain a single master list of data files for

use in all gridding without the performance penalty of **mbmosaic** reading through all the data files, even those with no relevant data. We recommend that users maintain a ".inf" file for each swath data file used for gridding or plotting. The programs **mbgrid**, **mbswath**, and **mbcontour** also use ".inf" files in the same fashion.

Usually, the internal working grid has the same boundaries as the output grid. However, the $-\mathbf{X}$ option allows the size of the internal grid to be increased so that data outside the grid can be used to guide the spline interpolation of data gaps which happen to lie at the edge of the grid. This is particularly important when adjacent grids are created which should match along the edges. The data input bounds are set to a region three times as large as the working grid in both longitude and latitude. The program reads all pings which lie within the data input bounds, and accepts all data values with locations within the working grid.

The sample priorities are set according to three criteria. The first criteria is set by using the $-\mathbf{Y}$ option to specify a file containing a list of data priorities as a function of apparent grazing angle (this angle is the arctan(x/z) where x is acrosstrack distance and z is depth, so that the center of the swath has an apparent grazing angle of zero, the port swath edge has a large negative angle, and the starboard swath edge has a large positive angle). The highest priority assigned should be one, and the lowest zero.

The second criteria is set by using the $-\mathbf{U}$ option to specify a preferred look azimuth (data on the port side of the swath have a look azimuth equal to the heading -90 degrees, and data on the starboard side have a look azimuth equal to the heading +90 degrees). The second parameter in the- \mathbf{U} option is a f actor (f) which modulates how rapidly the priority degrades away from the preferred look azimuth. The priority (p) is assigned as follows:

$$p = \cos(f * (Ap - Aa))$$

where Ap is the preferred look azimuth and Aa is the actual look azimuth. If f = 1.0, the priority will be 1.0 at the preferred look azimuth and will fall to zero for look azimuths more than 90 degrees away from the preferred look azimuth. If f > 1.0, the range of nonzero priorities will shrink closer to the preferred look azimuth (e.g. if f = 2.0, nonzero priorities will be restricted to look azimuths within 45 degrees of the preferred look azimuth). If f < 1.0, the range of nonzero priorities will expand (e.g. if f = 0.5, only look azimuths 180 degrees away from the preferred look azimuth will have a zero priority).

The third criteria is set by using the –U option to specify a preferred heading. The second parameter in the –U option is a factor (f) which modulates how rapidly the priority degrades away from the preferred heading. The priority (p) is assigned as follows:

$$p = \cos(f * (Hp - Ha))$$

where Hp is the preferred heading and Ha is the actual heading. If f=1.0, the priority will be 1.0 at the preferred heading and will fall to zero for heading more than 90 degrees away from the heading. If f>1.0, the range of nonzero priorities will shrink closer to the preferred heading (e.g. if f=2.0, nonzero priorities will be restricted to headings within 45 degrees of the preferred heading). If f<1.0, the range of nonzero priorities will expand (e.g. if f=0.5, only headings 180 degrees away from the preferred heading will have a zero priority).

The priorities used in the mosaicing are found by multiplying the grazing angle, look azimuth, and heading priorities together. Of course, the priority associated with a criteria that is not used because it has not been specified will be simply 1.0.

The default behavior is to set each bin to the value of the highest priority sample found in that bin. If more than one sample has the same highest priority, the first such sample is used. If the $-\mathbf{F}$ option is used to set a range of acceptable priorities, then the mosaicing is done using a Gaussian weighted mean algorithm. The samples used are those with priorities larger than the highest priority found minus the range value. In this scheme, each sample's contribution to a Gaussian weighted average for each nearby grid cell is calculated using this weighting function:

$$W(r) = Aexp(r**2/a**2)$$

where r is the distance from the center of the bin to the data point, a is the distance at which the weighting

function falls to 1/e of its maximum value, and A is a normalizing factor set so that the sum of all the weights adds to a value of 1. Normally, the distance a is set to be half the average grid point spacing, but this can be varied using the **-W** option.

If the weight parameter is used on the $-\mathbf{F}$ option then for weight = 0 [default] the above weight is used, for weight = 1 the above weight is multiplied by the sample priority, and for weight = 2 the above weight is multiplied by the square of the sample priority. Using- $\mathbf{F1/1}$ causes the priorities to be treated as weights rather than priorities.

If the $-\mathbf{C}$ option is used to set clipping to a value > 0, then a 2D thin plate spline algorithm is applied to the successfully calculated grid values to fill in, or interpolate, gaps in the data. New values are assigned only at grid points within a specified distance from the nearest data points (this distance is specified in terms of grid point spacing using the $-\mathbf{C}$ command). Thus, small gaps in the data can be filled, or the whole grid can be filled in with a smooth interpolation.

The output grid will by default contain values of 99999.9 at cells containing no data; if the -N option is used then the flagging value used is NaN, or not-a-number.

The names of the output files are based on the root character string specified using the $-\mathbf{O}$ option. A number of grid formats are supported, including all of the grid formats supported by **GMT**. See the- \mathbf{G} option below for a list of the available formats. If the grid is output in any of the **GMT** grid formats, then its filename is "root.grd", and a shellscript which will allow the contents of the grid to be viewed using **GMT** programs is also output with the filename "root.grd.cmd". If the $-\mathbf{G}I$ option is used to specify an ascii format grid, then the output grid filename will be "root.asc", but no plotting shellscript will be created.

A datalist file containing references to all of the swath files actually contibuting to the grid is also created. This file is named by adding a ".mb-1" suffix to the root string.

The -M option causes mbmosaic to output two additional grids, the first ("root_num.grd") being the number of high priority data points used within each bin, and the second ("root_sd.grd") being the standard deviation of the data points used within each bin. The -M option can only be used if Gaussian weighted mean mosaicing is enabled with the -F option. Plotting shellscripts called "root_num.grd.cmd" and "root_sd.grd.cmd" are also output if the grids are in a GMT grid format.

The **J** option can be used to specify grids in UTM eastings and northings (meters) rather than in geographic coordinates (longitude and latitude degrees).

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OPTIONS

−**A** datatype

Sets the type of data to be read and mosaiced.

datatype = 3, amplitude data will be mosaiced.

datatype = 4, sidescan data will be mosaiced.

datatype = 5, flat bottom grazing angle will be mosaiced.

datatype = 6, acrosstrack grazing angle will be mosaiced.

datatype = 7, acrosstrack slope will be mosaiced.

Mosaicing of bathymetry is not supported, and so *datatype* values of 1 (bathymetry) and 2 (topography) are not allowed. Bathymetry and topography should be gridded with **mbgrid**. If "F" is appended to *datatype*, then **mbmosaic** will attempt to mosaic amplitude or sidescan data that have been filtered with **mbfilter**. If the desired filtered data files do not exist, data input will fail and **mbmosaic** will exit with an error message. Filtered amplitude data are stored in ancillary files ending with ".ffa", and filtered sidescan files end in ".ffs". Appending "F" to *mode* values of 5-7 will have no effect. Default: *datatype* = 4 (sidescan).

−**B** border

Sets the border of a smoothly interpolated grid to the value *border* wherever no data exist, provided border > 0.0. Default: border = 0.0

−C clip

Sets the clipping dimension for the spline interpolation. If clip=0 no spline interpolation will be done. If clip>0 then the spline interpolation will fill data g aps to a distance of clip times the grid spacing. Default: clip=0.

−D *xdim/ydim*

Sets the dimensions of the output grid. This option is superceded if the user specifies the grid spacing with the $-\mathbf{E}$ option. Default: xdim = ydim = 101.

$-\mathbf{E}$ $\frac{dx}{dy}/units[!]$

Sets the grid cell spacing to dx in longitude and dy in latitude. If units is not specified, the dx and dy values are assumed to be in meters. Valid values for units include "km", "meters", "feet", "degrees", "arcmin", and "arcsec". If not in degrees, the grid cell spacing values are converted to degrees. For "km" and "meters", the conversion to degrees is made using the distance per degree latitude calculated for the Earth's surface at the central latitude of the grid. If dy = 0.0, then the latitude cell spacing will be set equal to the longitude cell spacing (after conversion to degrees, if necessary). By default, the grid spacing is calculated from the grid bounds and the grid dimensions. When the user uses the $-\mathbf{E}$ option to set the cell spacings, the grid dimensions are calculated using the grid bounds and grid cell spacings. However, slight adjustments to the grid cell spacings are usually required to keep the grid bounds as specified. Appending an ! to the end of the $-\mathbf{E}$ arguments forces $\mathbf{mbmosaic}$ to use the exact grid cell spacing values specified by adjusting the grid bounds. Default: If neither the $-\mathbf{E}$ or $-\mathbf{D}$ options are specified, the program sets the grid cell spacing to be 0.02 times the maximum sonar altitude in the input files.

-F *priority_range[/weight]*

Turns on Gaussian weighted mean mosaicing. The *priority_range* value determines which data points are used in the mosaicing. The minimum priority threshold for each bin is the highest priority value found among the samples in that bin minus the *priority_range* value. Only samples with priorities greater than this threshold are used in the Gaussian weighted mean mosaicing. The default is to simply set each bin's value equal to the value of the highest priority sample in that bin. The *weight* value, if present, causes priorities to be also used to weight values. A *weight* of 0 (the default) indicates priorities are not used as weights. A *weight* of 1 indicates the Gaussian weight of each value is multiplied by its priority to get the value weight. A *weight* of 2 indicates the Gaussian weight of each value is multiplied by the square of its priority to get the value weight.

-G gridkind

This option sets the format of the output grid file. The default is to output a current generation GMT COARDS-compliant netCDF 4-byte float grid. To output a different grid format, specify a two-letter **GMT** grid format id listed below, or use the full **GMT** grid format syntax, which allows for scaling and offsets of the data. The **GMT** grid format ids are:

GMT 4 netCDF standard formats

nb GMT netCDF format (8-bit integer, COARDS, CF-1.5)

ns GMT netCDF format (16-bit integer, COARDS, CF-1.5)

```
ni GMT netCDF format (32-bit integer, COARDS, CF-1.5)
nf GMT netCDF format (32-bit float, COARDS, CF-1.5)
nd GMT netCDF format (64-bit float, COARDS, CF-1.5)
_____
GMT 3 netCDF legacy formats
_____
cb GMT netCDF format (8-bit integer, depreciated)
cs GMT netCDF format (16-bit integer, depreciated)
ci GMT netCDF format (32-bit integer, depreciated)
cf GMT netCDF format (32-bit float, depreciated)
cd GMT netCDF format (64-bit float, depreciated)
_____
GMT native binary formats
_____
bm GMT native, C-binary format (bit-mask)
bb GMT native, C-binary format (8-bit integer)
bs GMT native, C-binary format (16-bit integer)
bi GMT native, C-binary format (32-bit integer)
bf GMT native, C-binary format (32-bit float)
bd GMT native, C-binary format (64-bit float)
_____
Miscellaneous grid formats
_____
rb SUN raster file format (8-bit standard)
rf GEODAS grid format GRD98 (NCEI)
sf Golden Software Surfer format 6 (32-bit float)
sd Golden Software Surfer format 7 (64-bit float)
af Atlantic Geoscience Center AGC (32-bit float)
ei ESRI Arc/Info ASCII Grid Interchange format (ASCII integer)
ef ESRI Arc/Info ASCII Grid Interchange format (ASCII float)
gd Import/export via GDAL 19
```

The full **GMT** grid format string has the form:

```
=id[/scale/offset[/nan]]
```

where id is one of the **GMT** format ids listed above, and the other values are optional. If *scale* and *offset* are given, the data will be multiplied by *scale* and offset by *offset* prior to being output. The *nan* value sets the value used for "not-a-number".

For backward compatibility with earlier versions of **MB-System**, the user may also specify the grid format using a numeric identifier between 1-4.

```
gridkind = 1:ASCII tablegridkind = 2:binary file (GMT version 1 GRD file)gridkind = 3:netCDF file (GMT version 2 GRD file)gridkind = 4:Arc/Info and ArcView ASCII grid
```

Note that the following arguments are equivalent because they all produce a standard **GMT** netCDF 4-byte float grid:

```
no -G specified -Gnf
```

Should the user wish to produce a grid in native binary floats, then the following two arguments will work:

```
-Gbf
-G=bf
```

Should the user wish to produce a grid in native short int format with a scaling factor of 10, an offset of 32000, and a NaN value of 32767, then the following arguments will suffice:

```
-\mathbf{G} = bs/10/32000/32767
```

If any of the **GMT** output formats are specified, then **mbmosaic** also outputs shellscripts which run **GMT** programs to provide preliminary color fill maps of the gridded data. These shellscripts are generated using the **mbm_grdplot** macro.

If *gridkind* is 4, =ei, or =ef, the output grids will be in the ESRI ASCII grid format. Arc/Info ASCII grids use "square" bins, meaning that the longitude and latitude grid cell spacings must be identical. Thus, whenever these options are used, the $-\mathbf{E}$ option must also be used in a way which ensures equal grid cell spacings (see the $-\mathbf{E}$ documentation above). Default: *gridkind* = "=nf".

–H This "help" flag cause the program to print out a description of its operation and then exit immediately.

-I datalist

Sets the filename of the file containing a list of the input swath sonar data files and their formats. In the *datalist* file, each data file should be followed by a data format identifier, e.g.:

datafile1 11

datafile2 24

This program uses the **MBIO** library and will read or write any swath sonar format supported by **MBIO**. A list of the swath sonar data formats currently supported by **MBIO** and their identifier values is given in the **MBIO** manual page. Default: *datalist* = datalist.mb-1

-J projection By default, mbmosaic generates grids in Geographic coordinates, meaning that position is defined in longitude and latitude using the WGS84 geographic coordinate system. The −J option can be used to specify an alternate, projected coordinate system (PCS). When a PCS is used, position will be defined in eastings and northings (meters) relative to the origin of the particular PCS. Universal Transverse Mercator is the most commonly used PCS in the oceanographic community, but mbmosaic supports a large number of other PCS's as well. The underlying projection functions derive from the PROJ.4 library written by Gerald Evenden, then of the U.S. Geological Survey.

The *projection* argument for the $-\mathbf{J}$ option can be either a PCS identifier from the projection definition list provided at the end of this manual page, or simply $-\mathbf{J}U$ to specify using UTM in whatever zone is appropriate for the grid bounds specified with the $-\mathbf{R}$ option.

For instance, to fully specify a particular northern UTM zone, set *projection* = UTMXXN where XX gives the UTM zone (defined from 01 to 60). As an example, a northern UTM zone 12 projection can be specified using -JUTM12N. Southern UTM zones are specified as UTMXXS. The European Petroleum Survey Group (EPSG) has defined a large number of PCS's used worldwide and assigned number id's to each; one can also specify the northern UTM zone 12 projection using its EPSG designation, or -Jepsg32612. When the projected coordinate system is fully specified by the -J option, then the grid bounds may be specified using -R in either longitude and latitude or in eastings and northings.

Alternatively, one may indicate a UTM projection without specifying the zone by using $-\mathbf{J}U$. In this case, the UTM zone will be inferred from the midpoint of the specified longitude and latitude bounds, and then the longitude and latitude bounds given with the $-\mathbf{f}\mathbf{R}$ option are translated to UTM eastings and northings.

All grids and mosaics produced by **MB-System** programs contain identifiers that are recognized by the plotting macros **mbm_grdplot**, **mbm_grd3dplot**, and **mbm_grdtiff**. These plotting macros automatically use a linear map projection whenever they encounter grids and mosaics that are already in a projected coordinate system. Also, the program **mbgrdtiff** automatically inserts the appropriate projection information into the GeoTIFF images it generates. As a result, images generated by **mbgrdtiff** will be properly georeferenced when they are imported into GIS software.

-L lonflip

Sets the range of the longitude values returned. If lonflip=-1 then the longitude values will be in the range from -360 to 0 degrees. If lonflip=0 then the longitude values will be in the range from

-180 to 180 degrees. If lonflip=1 then the longitude values will be in the range from 0 to 360 degrees. Default: lonflip=0.

- -M Causes two additional grids to be output. One is a grid containing the standard deviation of the data within each grid cell relative to the grid value, the other contains the number of data points in each grid cell. This option is ignored unless the Gaussian weighted mean mosaicing is enabled with the -F option.
- -N Causes grid cells with no data and no interpolation to be set to a value of NaN instead of the default value of 99999.9. The NaN value is expected by **GMT** programs such **grdview**.
- -O root

Sets the character string to be used as the root of the output filenames. For example, if the grid is output as a **GMT** version 2 GRD format (netCDF) file (the default), then its filename is "root.grd". If the -GI option is used to specify an ascii format grid, then the output grid filename will be "root.asc". If the -GI option is used to specify a version 1 GRD format (binary) grid, then the output grid filename will be "root.grd1". If the output grid is in the **GMT** version 2 GRD format, a shellscript which will allow the contents of the grid to viewed using **GMT** programs is also output with the filename "root.grd.cmd".

-P pings

Sets the ping averaging of the input data. If pings > 0, then that number of input pings will be averaged to produce one output ping. If pings = 0, then the ping averaging will automatically be done so that the along-track ping spacing is equal to the across-track beam spacing. Default: pings = 1.

-R west/east/south/north

factor

The first form sets the longitude and latitude bounds of the output grid. By default (if the -**R**west/east/south/north option is not specified) the program will set the grid bounds to be the area encompassing all of the data in the input files. The second form (-**R**factor) expands the automatically calculated bounds by the multiplicative factor. The value factor must be greater than one; if factor = 1.1 then the grid bounds will be expanded to the east and west by an amount 0.05 times the data bounds east-west extend and to the north and south by an amount 0.05 times the data bounds north-south extent. If the user uses the-**E** option to set the grid spacing, then the dimensions will be calculated from the grid bounds and spacing. In these circumstances rounding errors will usually require that the eastern and northern bounds be adjusted to fit exactly with the grid dimensions and spacing. Default: If the -**R**west/east/south/north option is not specified, the program will set the grid bounds to be the area encompassing all of the data in the input files.

−**S** speed

Sets the minimum speed in km/hr (5.5 kts $^{\sim}$ 10 km/hr) allowed in the input data; pings associated with a smaller ship speed will not be output. Default: speed = 0.

-T tension

Sets the *tension* value used in the thin plate spline interpolation. A *tension* of 0 gives a minimum curvature surface with free edges; this is a pure Laplacian solution. A nonzero *tension* tends to suppress spurious oscillations and flatten the interpolation toward the edges; a *tension* of infinity yields a pure spline solution. The *tension* must be zero or greater. Default: *tension* = 1.0e10 (pure spline solution).

-U bearing/factor[/mode]

Enables prioritizing data points according to their look azimuth or to the platform heading at ping time.

If mode = 0 or is absent, then the look azimuth criteria is applied, with *bearing* being interpreted as the desired look azimuth. Data on the port side of the swath have a look azimuth equal to the heading -90 degrees, and data on the starboard side have a look azimuth equal to the heading +90 degrees). The *factor* value modulates how rapidly the priority degrades away from the preferred look azimuth. The priority (p) for a data point is assigned as follows:

$$p = cos(f * (Ap - Aa))$$

when $-90 < (f * (Ap - Aa)) < 90$ and $p = 0$

otherwise, where f = factor, Ap = bearing, and Aa is the actual look azimuth of the data point. If factor = 1.0, the priority will be 1.0 at bearing and will fall to zero for look azimuths more than 90 degrees away from bearing. If factor > 1.0, the range of nonzero priorities will shrink closer to bearing (e.g. if factor = 2.0, nonzero priorities will be restricted to look azimuths within 45 degrees of bearing). If factor < 1.0, the range of nonzero priorities will expand (e.g. if factor = 0.5, only look azimuths 180 degrees away from bearing will have a zero priority).

If *mode* = 1 then the heading criteria is applied, with *bearing* being interpreted as the desired heading. The *factor* value modulates how rapidly the priority degrades away from the preferred heading. The priority (p) for a data point is assigned as follows:

$$p = cos(f * (Hp - Ha))$$

when $-90 < (f * (Hp - Ha)) < 90$ and $p = 0$

otherwise, where f = factor, Ap = bearing, and Aa is the actual heading of the data point. If factor = 1.0, the priority will be 1.0 at bearing and will fall to zero for headings more than 90 degrees away from bearing. If factor > 1.0, the range of nonzero priorities will shrink closer to bearing (e.g. if factor = 2.0, nonzero priorities will be restricted to headings within 45 degrees of bearing). If factor < 1.0, the range of nonzero priorities will expand (e.g. if factor = 0.5, only headings 180 degrees away from bearing will have a zero priority).

- Normally, mbmosaic prints out information regarding its controlling parameters during execution;
 the −V option causes the program to also print out statements indicating its progress.
- -W scale

Sets the width of the gaussian weighting function in terms of the grid spacing. The distance to the 1/e point of the weighting function is given by half of the grid spacing times *scale*. Default: *scale* = 1.0

-X extend

Extends the size of the internal grid so that the output grid is a subset from the center of a larger grid. This allows data outside the output grid to guide the spline interpolation of data gaps which happen to lie at the the edge of the output grid. The amount of extension is *extend* times the grid width/height to each side. Thus, if extend=1.0, then the internal grid will have dimensions three times the output grid. Default: extend=0.0

-Y priority_source

Enables priortization of data points based on their apparent grazing angle (this angle is $\operatorname{arctan}(x/z)$ where x is acrosstrack distance and z is sonar altitude, so that the center of the swath has an apparent grazing angle of zero, the port swath edge has a large negative angle, and the starboard swath edge has a large positive angle). A number of predefined priority tables are available and can be accessed by setting *priority_source* to a number from 1 to 8. These priority tables include:

priority_source = 2:
Angle (deg) Priority

```
-67 1.0
0 0.0
67 1.0
```

priority_source = 3:
 Angle (deg) Priority

-75	1.0
0	0.0
75	1.0

 $priority_source = 4$:

Angle (deg)	Priority	
-85	1.0	
0	0.0	
85	1.0	

priority_source = 5:
Angle (deg) Priority

Angle (deg)	Priority
-60	0.0
0	1.0
60	0.0

priority_source = 6:

Angle (deg)	Priority
-67	0.0
0	1.0
67	0.0

priority_source = 7:

Angle (deg)	Priority
	0.0
0	1.0
75	0.0

priority_source = 8:
 Angle (deg) Priority

```
-85 0.0
0 1.0
85 0.0
```

Alternatively, if *priority_source* specifies a file name, then the data priority table will be read from

this file. The priority file should contain two columns: apparent grazing angles in degrees from vertical followed by data priority values between 0.0 and 1.0. The first line of the file should contain the minimum, or port-most grazing angle followed by the associated priority. The following lines should contain increasingly large grazing angles (and associated priorities) up to the maximum, or starboard-most, grazing angle. The highest priority assigned should be one, and the lowest zero. Priorities for grazing angles less than the minimum or greater than the maximum will be zero. See the examples below for a further explanation of the use of *priority_source*.

−Z bath_default

Sets the default depth used for calculating grazing angles for amplitude or sidescan values where depths are not available. Default: scale = 1000.0

EXAMPLES

Suppose you want to mosaic some SeaBeam 2112 sidescan data in six data files over a region with longitude bounds of 113.4833E to 115.4333E and latitude bounds of 32.1166S to 31.5500S, and you would like a 100 m grid spacing. First, create a datalist file using a text editor which contains the data filenames followed by the appropriate format identifier:

```
kn_perth_01.mb41 41
kn_perth_05.mb41 41
kn_perth_09.mb41 41
kn_perth_13.mb41 41
kn_perth_17.mb41 41
kn_perth_03.mb41 41
```

The nadir region of the sidescan swath is generally of little use because it is dominated by specular reflection rather than backscatter. In order to allow **mbmosaic** to preferentially use data from the outer swath, where possible, create another file containing a list of data priority as a function of apparent grazing angle:

```
-60.0 0.2
-45.0 1.0
-15.0 0.8
-14.9 0.1
14.9 0.1
15.0 0.8
45.0 1.0
60.0 0.2
```

Here the negative angles denote the port side of the swath and the positive angles denote the starboard side of the swath. The priorities are linearly interpolated between the discreet angle/priority pairs. Note that the nadir region (angles less than +/- 15 degrees) has low priority, and that the highest priority is given to angles of 45 degrees. No data with angle magnitudes greater than 60 degrees will be used.

Then, run mbmosaic as follows:

```
\label{eq:mbmosaic} \begin{array}{l} mbmosaic - Idatalist \setminus \\ -R114.1333/114.7833/-32.1166/-31.55 \setminus \\ -A4 - E100/100/meters - N \setminus \\ -Yangle\_priority.dat - F0.10 - C10 \setminus \\ -Operth\_ss - V \end{array}
```

The $-\mathbf{E}$ option specifies grid spacings of 100 meters in both the longitude and latitude; the dimensions of the output grid are calculated according by **mbmosaic**. The $-\mathbf{F}$ option enables Gaussian weighted mean mosaicing and the priority range of 0.10 means that for each bin, all data with priorities within 0.1 of the highest priority will be used. By specifying a clipping dimension of 10 we cause small gaps in the mosaic to be filled in through spine interpolation . The output looks like:

Program mbmosaic MB-system Version 4.5

MBMOSAIC Parameters: List of input files: datalist Output fileroot: perth_ss Input Data Type: Sidescan Grid projection: Geographic Grid dimensions: 616 629

Grid bounds:

Longitude: 114.1333 114.7833 Latitude: -32.1166 -31.5500 Working grid dimensions: 616 629

Working Grid bounds:

Longitude: 114.1333 114.7833 Latitude: -32.1166 -31.5500

Longitude interval: 0.001057 degrees or 100.051035 m Latitude interval: 0.000902 degrees or 100.042679 m Specified Longitude interval: 100.000000 meters Specified Latitude interval: 100.000000 meters

Input data bounds:

Longitude: 113.4833 115.4333 Latitude: -32.6832 -30.9834

Mosaicing algorithm:

Average of highest weighted pixels Pixel weighting range: 0.100000 Pixels weighted by look azimuth Preferred look azimuth: 90.000000 Look azimuth factor: 2.000000

Spline interpolation applied with clipping dimension: 10 Spline tension (range 0.0 to infinity): 10000000000.000000

Grid format 3: GMT version 2 grd (netCDF) NaN values used to flag regions with no data

MBIO parameters:
Ping averaging: 1
Longitude flipping: 1

Speed minimum: 0.0 km/hr

330814 data points processed in kn_perth_01.mb41 239709 data points processed in kn_perth_05.mb41 234034 data points processed in kn_perth_09.mb41 310066 data points processed in kn_perth_13.mb41 297318 data points processed in kn_perth_17.mb41 336504 data points processed in kn_perth_03.mb41

1748445 total data points processed in highest weight pass

330814 data points processed in kn_perth_01.mb41 239709 data points processed in kn_perth_05.mb41 234034 data points processed in kn_perth_09.mb41 310066 data points processed in kn_perth_13.mb41 297318 data points processed in kn_perth_17.mb41 336504 data points processed in kn_perth_03.mb41

1748445 total data points processed in averaging pass

Making raw grid...

Doing spline interpolation with 86414 data points...

Total number of bins: 387464
Bins set using data: 86414
Bins set using interpolation: 58051
Bins not set: 242999
Maximum number of data in a bin: 121

Minimum value: -6573.12 Maximum value: 97704.64 Minimum sigma: 4.50125 Maximum sigma: 42979.49567

Outputting results...

executing mbm_grdplot... Running grdhisteq...

Program Status:

Plot Style: Color Fill

Horizontal Color Scale

Input Files:

Data GRD File: perth_ss.grd

Intensity GRD List File:

Output Files:

Output plot name root: perth_ss.grd
Color palette table: perth_ss.grd.cpt
Plotting shellscript: perth_ss.grd.cmd
Plot file: perth_ss.grd.ps

Plot Attributes:

Plot width: 6.5000 6.6369 Plot height: Page size: Page width: 8.5 Page height: 11 Projection: -Jm10 Axes annotation: 10m/10mOrientation: portrait Number of colors: 11 Color Palette: Grayscale

Colors reversed

Grid Data Attributes:

Longitude min max: 114.1330 114.7830 Latitude min max: -32.1166 -31.5500 Data min max: -6573 9.77e+04 Primary Grid Plotting Controls:

Color start datum: -12500.000000 Color end datum: 112500.000000 Histogram stretch applied to color palette

GMT Default Values Reset in Script:

PAPER_WIDTH 8.5
ANOT_FONT Helvetica
LABEL_FONT Helvetica
HEADER_FONT_SIZE 8
LABEL_FONT_SIZE 8
HEADER_FONT_SIZE 10
FRAME_WIDTH 0.0749999

FRAME_WIDTH 0.07499999999999997
TICK_LENGTH 0.07499999999999999999
PAGE_ORIENTATION LANDSCAPE
COLOR_BACKGROUND 0/0/0
COLOR_FOREGROUND 255/255/255

COLOR_NAN 255/255/255

Plot generation shellscript <perth_ss.grd.cmd> created.

Instructions:

Execute <perth_ss.grd.cmd> to generate
Postscript plot <perth_ss.grd.ps>.
Executing <perth_ss.grd.cmd> also invokes
xpsview to view the plot on the screen.

Done.

The names of the output files are based on the root character string specified using the $-\mathbf{O}$ option. Since the grid is output as a netCDF GRD format file, its filename is "perth_ss.grd"; a shellscript which will allow the contents of the grid to viewed using **GMT** programs is also output with the filename "perth_ss.grd.cmd".

Suppose that one wants to produce a mosaic composed only of data with a more or less eastward look azimuth. Then add the $-\mathbf{U}$ option with a preferred azimuth of 90 degrees. A look azimuth factor of 2.0 will cause **mbmosaic** to reject any data with look azimuths outside a range of 45 to 135 degrees. The following will suffice:

```
\label{eq:mbmosaic} $$ \mbox{-Idatalist } \\ -R114.1333/114.7833/-32.1166/-31.55 \\ -A4 -E100/100/meters -N \\ -Yangle\_priority.dat -F0.10 -C10 \\ -Operth\_ss -U90/2.0 -V \\
```

SEE ALSO

 $mbsystem(1), mbgrid(1), mbm_grid(1), mbm_grd2arc(1)$

BUGS

The options for this program have grown a bit complicated. If you have other problems, please let us know.

APPENDIX 1: PROJECTED COORDINATE SYSTEM IDENTIFIERS

The following is a list of the projected coordinate systems (PCS's) that are supported by MB-System. The full PCS definitions are found in the file mbsystem/share/Projections.dat. These definitions are in the **PROJ.4** format and derive from the **PROJ.4** 4.6.1 distribution obtained from http://trac.osgeo.org/proj/ in September 2008. The proj library source code has been incorporated unchanged into the MB-System package.

The first item on each line is the PCS identifier inside brackets, such as <UTM10N> or <epsg32749>. To specify using one of these PCS's, use the **–J** option, e.g. **–J** *UTM10N* or **–J** *epsg32749*.

Standard Universal Transverse Mercator (UTM) and Universal Polar Stereographic (UPS) projected coordinate systems for MB-System

<UTM01N>: WGS 84 / UTM zone 1N <UTM02N>: WGS 84 / UTM zone 2N <UTM03N> : WGS 84 / UTM zone 3N <UTM04N>: WGS 84 / UTM zone 4N <UTM05N>: WGS 84 / UTM zone 5N <UTM06N>: WGS 84 / UTM zone 6N <UTM07N>: WGS 84 / UTM zone 7N <UTM08N> : WGS 84 / UTM zone 8N <UTM09N> : WGS 84 / UTM zone 9N <UTM10N>: WGS 84 / UTM zone 10N <UTM11N>: WGS 84 / UTM zone 11N <UTM12N> : WGS 84 / UTM zone 12N <UTM13N> : WGS 84 / UTM zone 13N <UTM14N> : WGS 84 / UTM zone 14N <UTM15N>: WGS 84 / UTM zone 15N <UTM16N>: WGS 84 / UTM zone 16N <UTM17N>: WGS 84 / UTM zone 17N <UTM18N>: WGS 84 / UTM zone 18N <UTM19N>: WGS 84 / UTM zone 19N <UTM20N> : WGS 84 / UTM zone 20N <UTM21N>: WGS 84 / UTM zone 21N <UTM22N> : WGS 84 / UTM zone 22N <UTM23N> : WGS 84 / UTM zone 23N <UTM24N> : WGS 84 / UTM zone 24N <UTM25N>: WGS 84 / UTM zone 25N <UTM26N>: WGS 84 / UTM zone 26N <UTM27N>: WGS 84 / UTM zone 27N <UTM28N>: WGS 84 / UTM zone 28N <UTM29N>: WGS 84 / UTM zone 29N <UTM30N>: WGS 84 / UTM zone 30N <UTM31N> : WGS 84 / UTM zone 31N <UTM32N> : WGS 84 / UTM zone 32N <UTM33N> : WGS 84 / UTM zone 33N <UTM34N> : WGS 84 / UTM zone 34N

```
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Listing of State Plane North American Datum Zones

MB-System projection ids are the zone number prefixed by either "nad27sp" or "nad83sp"

NGS zone number 1927 1983 State and zone _____ Alabama east 101 101 Alabama west 102 102 Alaska zone no. 1 5001 5001 Alaska zone no. 2 5002 5002 Alaska zone no. 3 5003 5003 Alaska zone no. 4 5004 5004 Alaska zone no. 5 5005 5005 Alaska zone no. 6 5006 5006 Alaska zone no. 7 5007 5007 Alaska zone no. 8 5008 5008

Alaska zone no. 9 5009 5009
Alaska zone no. 10 5010 5010
American Samoa 5300
Arizona central 202 202
Arizona east 201 201
Arizona west 203 203
Arkansas north 301 301
Arkansas south 302 302
California I 401 401
California II 402 402
California III 403 403
California IV 404 404
California V 405 405
California VI 406 406
California VII 407
Colorado central 502 502
Colorado north 501 501
Colorado south 503 503
Connecticut 600 600
Delaware
Florida east 901 901
Florida north 903 903
Florida west 902 902
Georgia east
Georgia west
Guam Island 5400
Hawaii 1
Hawaii 2
Hawaii 3
Hawaii 5 5105 5105
Idaho central
Idaho east
Idaho west
Illinois east
Illinois west 1202 1202
Indiana east
Indiana west 1302 1302
Iowa north 1401 1401
Iowa south 1402 1402
Kansas north 1501 1501
Kansas south 1502 1502
Kentucky north 1601 1601
Kentucky south 1602 1602
Louisiana north 1701 1701
Louisiana offshore 1703 1703
Louisiana south 1702 1702
Maine east 1801 1801
Maine west 1802 1802
Maryland 1900 1900
Massachusetts island 2002 2002
Massachusetts mainland 2001 2001
Michigan central/1 2112 2112 current
Michigan central/m 2102 old

Michigan east	2101	old
Michigan north		2111 current
Michigan south	2113	2113 current
Michigan west	2103	old
Minnesota central	2202	2202
Minnesota north	2201	2201
Minnesota south	2203	2203
Mississippi east	2301	2301
Mississippi west	2302	2302
Missouri central	2402	2402
Missouri east	. 2401	2401
Missouri west	2403	2403
Montana	25	00
Montana central	2502	
Montana north	2501	
Montana south	2503	
Nebraska	260	00
Nebraska north	2601	
Nebraska south		
Nevada central		2702
Nevada east		2701
Nevada west		_, 01
New hampshire		
New jersey		
New mexico central		
New mexico east		
New mexico west		
New york central		
New york east		
New york long island		
New york west		
North carolina		
North dakota north		
North dakota south		
Ohio north		
Ohio south		3402
Oklahoma north		
Oklahoma south		3502
Oregon north		3601
Oregon south		3602
Pennsylvania north		
Pennsylvania south	3702	3702
Puerto Rico, Virgin Isla		01 5200
Rhode Island	3800	3800
South Carolina	3	3900
South Carolina north	3901	[
South Carolina south	3902	2
South Dakota north	4001	4001
South Dakota south	4002	2 4002
Tennessee	4100	4100
Texas central	. 4203	4203
Texas north	4201	4201
Texas north central		4202
Texas south		4205

Texas south central 4204 4204
Utah central 4302 4302
Utah north 4301 4301
Utah south 4303 4303
Vermont 4400 4400
Virgin Islands, St. Croix 5202
Virginia north 4501 4501
Virginia south 4502 4502
Washington north 4601 4601
Washington south 4602 4602
West Virginia north 4701 4701
West Virginia south 4702 4702
Wisconsin central 4802 4802
Wisconsin north 4801 4801
Wisconsin south 4803 4803
Wyoming east 4901 4901
Wyoming east central 4902 4902
Wyoming west 4904 4904
Wyoming west central 4903 4903

=-----

State Plane Coordinate Systems

North American Datum 1927

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State Plane Coordinate Systems

North American Datum 1983

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CubeWerx-defined extended codes (42100--42199)
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ESRI projection definitions

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<MHEFO55F>: MHEFO 1955 (Fatu Huku)
<MHPF67> : MHPF67 (Mangareva, Agakauitai, Aukena, Mekiro) Gambiers (Iles)
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<NUKU94> : SAT94 (Nukutavake) Tuamotu
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<IGN72LAM>: IGN 1972 - Lambert Nouvelle Caledonie
<IGN72UTM58S> : IGN 1972 - UTM fuseau 58 Sud
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<KERG62UTM42S> : Kerguelen 1962
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<new zealand>: New Zealand Map Grid (NZMG) – Projection unique to N.Z. so all factors fixed
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Secondary grids DMA TM8358.1, p. 4.3
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<costa-s> : Costa Rica Sud
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<levant> : Levant
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<nw-africa> : Northwest Africa
<palestine> : Palestine
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other grids in DMA TM8358.1
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<irish>: Irish Transverse Mercator Grid

<neiez> : Netherlands East Indies Equatorial Zone

<n-alger> : Nord Algerie Grid <n-maroc> : Nord Maroc Grid <n-tunis> : Nord Tunisie Grid <s-alger> : Sud Algerie Grid <s-maroc> : Sud Maroc Grid <s-tunis> : Sud Tunisie Grid

Gauss Krueger Grids for Germany

<gk2-d> : Gauss Krueger Grid for Germany <gk3-d> : Gauss Krueger Grid for Germany <gk4-d> : Gauss Krueger Grid for Germany