

returns a file name writable in `${VARAMMA_OD}`

Categories: outputs

Params: name : *in, required, type=string*
 basename of the file to create in `${VARAMMA_OD}/`

Keywords: `OVERWRITE` : *default=false*
 to overwrite the output image file if exists.

Returns: filename (dirname and basename) or -1 if error

Restrictions:
 • Requires SAXO

Pre: [varamma_profile.sh](#)

Post: [varamma_profile.sh](#)

To prepare the production of `${VARAMMA_OD}/figure08.png`:

Examples:

```
IDL> fullfilename_out=forout('figure08.png',/OVERWRITE)
IDL> print, fullfilename_out
/usr/temp/fplod/varamma_d/figure08.png
```

If asked an other time without `/OVERWRITE`, the file is not anymore writable

```
IDL> fullfilename_out=forout('figure08.png')
IDL> print, fullfilename_out
-1
```

History: • fplod 2008-08-12T15:26:26Z aedon.locean-ipsl.upmc.fr (Darwin)
 – creation from `hovmuller_latitude.pro`