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zenith][ fixup -h
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fixup.pl version 4.3
```

```
Prepare directory structure and files for IRACproc
```

```
USAGE: perl fixup.pl [--help][--ver][--aorlist file]
        [--link][--bcdpath string][--prefix string]
        [--pmasks mmmmyy][--subarray][--pix_size deg]
        [--pix_size_x deg][--pix_size_y deg]
        proc_dir [aor1 aor2 ... aorN]
```

```
zenith][ fixup -pmasks mar04 5pt_dither ../r3938304_S13.2
fixup.pl: working on AOR ../r3938304_S13.2 which is 5pt_dither ....
fixup.pl has finished copying files for AOR ../r3938304_S13.2
```

```
zenith][ cd 5pt_dither/reduce
zenith][ perldl
```

```
perldl> mkmopex_bcd()
ROUTINE: mkmopex_bcd
VERSION: 0.12
USAGE: mkmopex_bcd($par_file,{OPTIONS});
OPTIONS: FOV, CH, FT, XT, AO, XP, RP, BV, NGROUPS, SRC,
         WCS_COORDS, WCS_SIZE, WCS_BOX,
         RUN_FIF, Edge_Padding, CROTA2, TILE_SIZE,
         MIN_PIX_NUM, THRESH_OPTION, TOP_THRESHOLD, BOTTOM_THRESHOLD
```

```
perldl> mkmopex_bcd('../Lists/list.par',{FOV=>'on',FT=>30,CH=>1})
perldl> mkmopex_bcd('../Lists/list.par',{FOV=>'on',FT=>30,CH=>2})
perldl> mkmopex_bcd('../Lists/list.par',{FOV=>'on',FT=>30,CH=>3})
perldl> mkmopex_bcd('../Lists/list.par',{FOV=>'on',FT=>30,CH=>4})
```

```
perldl> mkmosaic_bcd()
ROUTINE: mkmosaic_bcd
VERSION: 0.5
USAGE: mkmosaic_bcd({OPTIONS});
OPTIONS: NAME, CH, SCALE_THRESH, SCALE_CR_THRESH, STEPS,
         MASTER_FIF, FIF_FILE, FIF_IMG_LIST,
         Edge_Padding, CROTA2, TILE_SIZE, MIN_PIX_NUM,
         THRESH_OPTION, TOP_THRESHOLD, BOTTOM_THRESHOLD,
         CR_FLAG, CR_THRESH, BACKGRND, BKG_METHOD,
         BKG_RES, BKG_CLIP, WRITE_CRMSK,
         DERIV_SCALE, BUNC_SCALE, BUNC_FRAC, USE_OLD_PIPE
```

```
mkmosaic_bcd({NAME=>'JC_example',MASTER_FIF=>1,STEPS=>[1,1,1,1,1,1],CH=>1})
mkmosaic_bcd({NAME=>'JC_example',MASTER_FIF=>1,STEPS=>[1,1,1,1,1,1],CH=>2})
mkmosaic_bcd({NAME=>'JC_example',MASTER_FIF=>1,STEPS=>[1,1,1,1,1,1],CH=>3})
mkmosaic_bcd({NAME=>'JC_example',MASTER_FIF=>1,STEPS=>[1,1,1,1,1,1],CH=>4})
```