

The driving routines in this folder are provided as examples of the order in which to call the radial cleaning, totals forming, and totals cleaning routines. This is not meant to be a complete tutorial of how to process HF Radar data.

Format of list: A routine name is given, then routines called by that routine are listed below. So, for example, the routine GenericLoadRadialsMod is called from within the routine DriveSHELPAFSEddyRadials.

DriveSHELPAFSEddyRadials

- GenericLoadRadialsMod

- GenericGetRadialStatsMod

 - GetRadialStatistics2

- GenericSecOrderRadialsStatsCleanMod

 - CleanHFRadialsFirstOrder

 - GetHFTemporalStats

 - CleanHFTemporalStats

DriveSHELPAFSTotalsmod

- GenericSHELPAFSTotalsPartAmod

 - makeTotals

 - cleanTotals

 - GetHFTemporalStats

 - CleanHFTemporalStats

- GenericSHELPAFSTotalsPartBmod

 - GetHFSpatialStats

 - CleanHFSpatialStats

 - GetHFSpatialStats

 - CleanHFSpatialStats

 - GetHFTemporalStats

 - CleanHFTemporalStats

 - GetHFSpatialStats

 - CleanHFSpatialStats

 - GetHFSpatialStats

 - CleanHFSpatialStats

- GenericSHELPAFSTotalsPartCmod

 - (performs spatial and temporal interpolation)

GenericSHELPAFSTotalsPartCmodVer2

- (only performs temporal interpolation)