

MasterSamplerTopcXYZ  
::writeFlowObservablesToFile

SuperSampler::writeFlowObservables  
ToFile

Parallel::Communicator  
::reduceToTemporalDimension



```
graph LR; A["MasterSamplerTopcXYZ::writeFlowObservablesToFile"] --> C["Parallel::Communicator::reduceToTemporalDimension"]; B["SuperSampler::writeFlowObservablesToFile"] --> C;
```

The diagram illustrates a data flow or dependency. On the left, there are two rectangular boxes. The top box contains the text 'MasterSamplerTopcXYZ::writeFlowObservablesToFile'. The bottom box contains the text 'SuperSampler::writeFlowObservablesToFile'. On the right, there is a single rectangular box with a gray background, containing the text 'Parallel::Communicator::reduceToTemporalDimension'. Two blue arrows originate from the right side of the left boxes and point towards the left side of the gray box, indicating that both the top and bottom boxes feed into or are processed by the gray box.