

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' followed by '::writeFlowObservablesToFile' on a new line. The bottom box contains 'SuperSampler::writeFlowObservables' followed by 'ToFile' on a new line. On the right, there is a single rectangular box with a light gray background, containing 'Parallel::Communicator' followed by '::reduceToTemporalDimension' on a new line. Two blue arrows point from the right side of the left boxes to the left side of the right box. The arrow from the top box points to the top of the right box, and the arrow from the bottom box points to the middle of the right box.