

Network

Integer  
value

Objfunc  
Wrapper(MPI  
version)

List of  
Observations  
per input  
case

```
graph TD; Network[Network] -- "Integer value" --> Wrapper[Objfunc Wrapper(MPI version)]; Wrapper -- "List of Observations per input case" --> Network;
```

The diagram illustrates a feedback loop between two components. A top rectangular box labeled 'Network' sends an 'Integer value' (indicated by a downward arrow) to a bottom rectangular box labeled 'Objfunc Wrapper(MPI version)'. The bottom box then sends a 'List of Observations per input case' (indicated by an upward arrow) back to the 'Network' box.