

TB

Test

Generator(Sequence)

Env

The dashed arrows are pointing on the scopes where the comparison between the monitors and refmodels data are performed.

Scoreboard

ref\_model\_pd  
(pd)

ref\_model(mv)

write\_mv  
function

write\_pd  
function

Active agent

sequencer

driver

monitor

Passive agent

monitor\_pd

interface

top

movavg\_fldr

Peak\_detector

