This example shows how one can write the operator after of MATLAB Stateflow using TASTD

After1 -> manner 1.

After2 -> manner 2.

Output\_exec\_after1 -> output in execution mode for after1

Output\_exec\_after2 -> output in execution mode for after2

Output\_sim\_after1 -> output in simulation mode for after1

Output\_sim\_after2 -> output in simulation mode for after2

Trace examples :

The transitions of this example are fired with the time change throught event Step.

In execution mode, the program execute with the time change.

In simulation mode, use advanceTo and advanceOf to change the time in a simulation. How to use them is written in cASTD documentation.