- Number of pattern: 1
- N = 3 (cycles)

```
alpha2 = 0.093750
```

- a1 = 3
- a2 = 5
- a3 = 3
- a4 = 4
- d1 = 7
- d2 = 2
- d3 = 7
- d4 = 3
- === time_instant 0 ===
- THETA_JOINT_1 = 0.375000
- THETA_JOINT_2 = 0.000000
- THETA_JOINT_3 = 0.125000
- THETA_JOINT_4 = -0.125000
- OUT X = 10.302955
- $OUT_Y = -5.201964$
- $OUT_Z = 20.176690$
- === time instant 1 ===
- THETA_JOINT_1 = -0.281250
- THETA_JOINT_2 = -0.312500
- THETA_JOINT_3 = -0.406250
- THETA_JOINT_4 = 0.156250
- $OUT_X = 4.137991$
- OUT Y = -10.175776
- $OUT_Z = 16.282009$
- === time instant 2 ===
- THETA JOINT 1 = 0.250000
- THETA_JOINT_2 = -0.406250
- THETA JOINT 3 = 0.500000
- THETA_JOINT_4 = 0.406250
- OUT X = 4.491570
- OUT Y = 7.903662
- $OUT_Z = 21.073944$