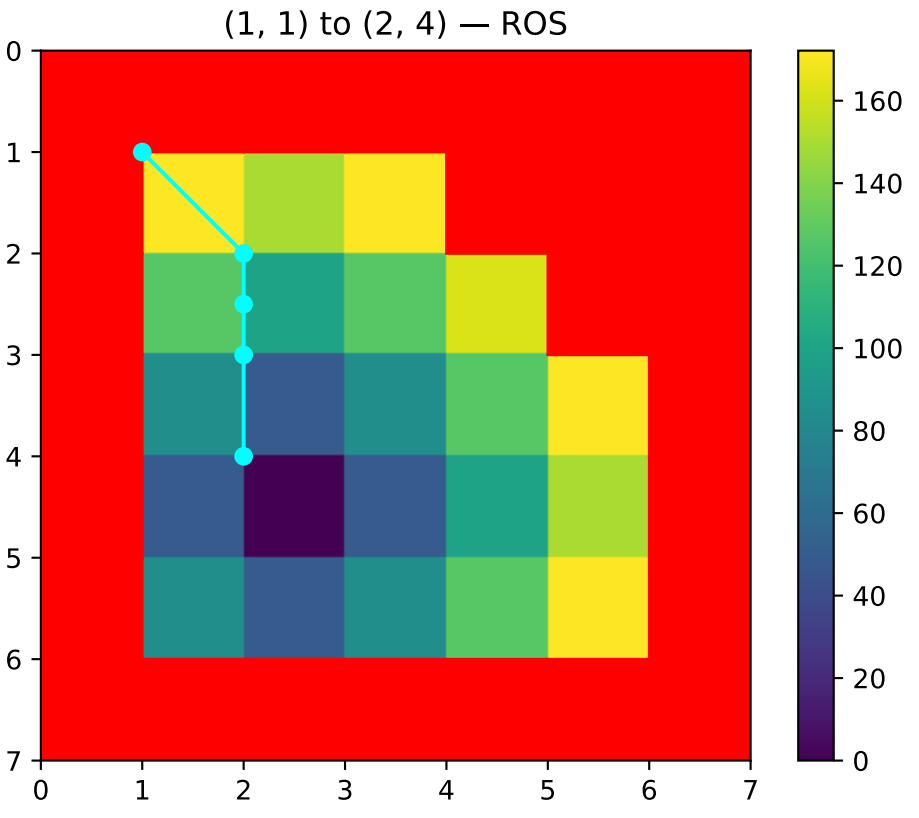
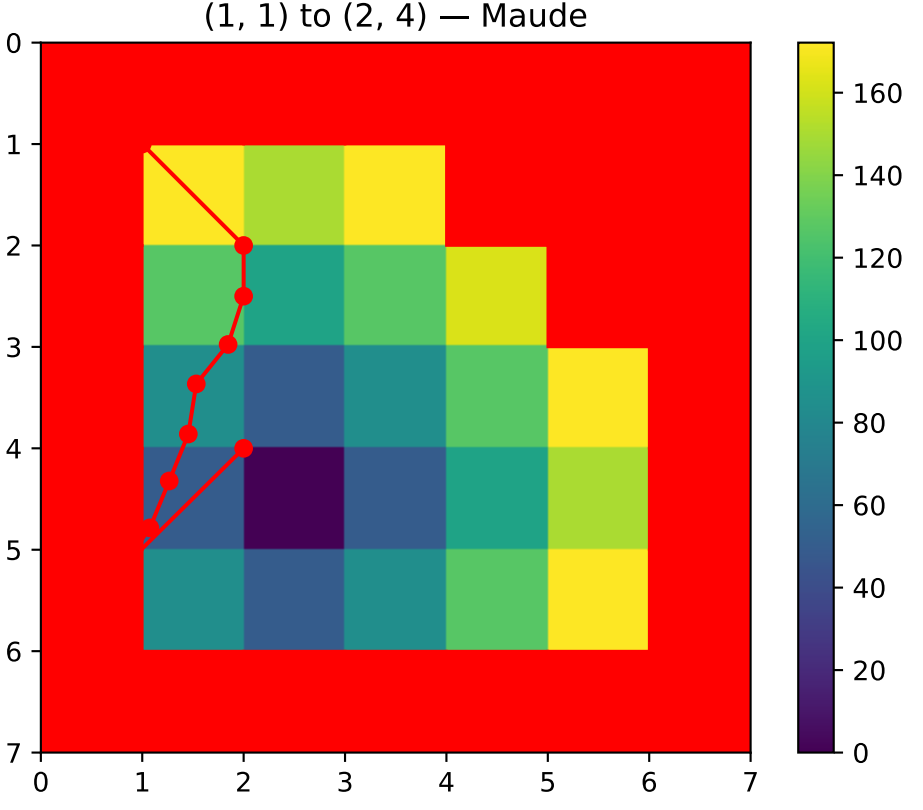
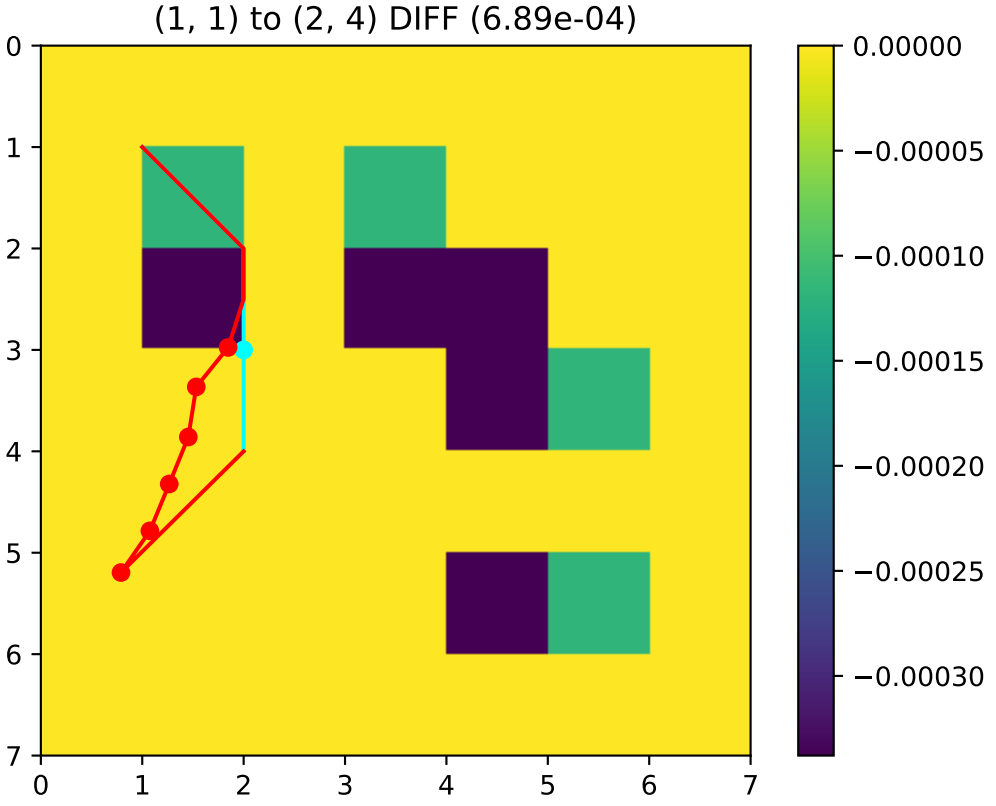
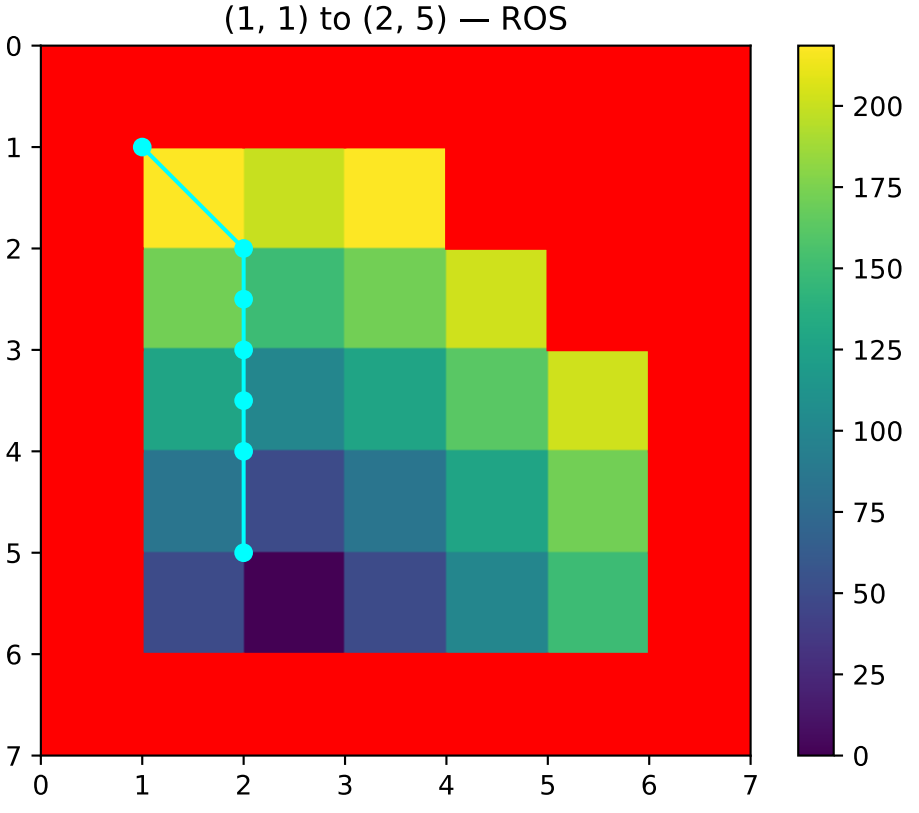
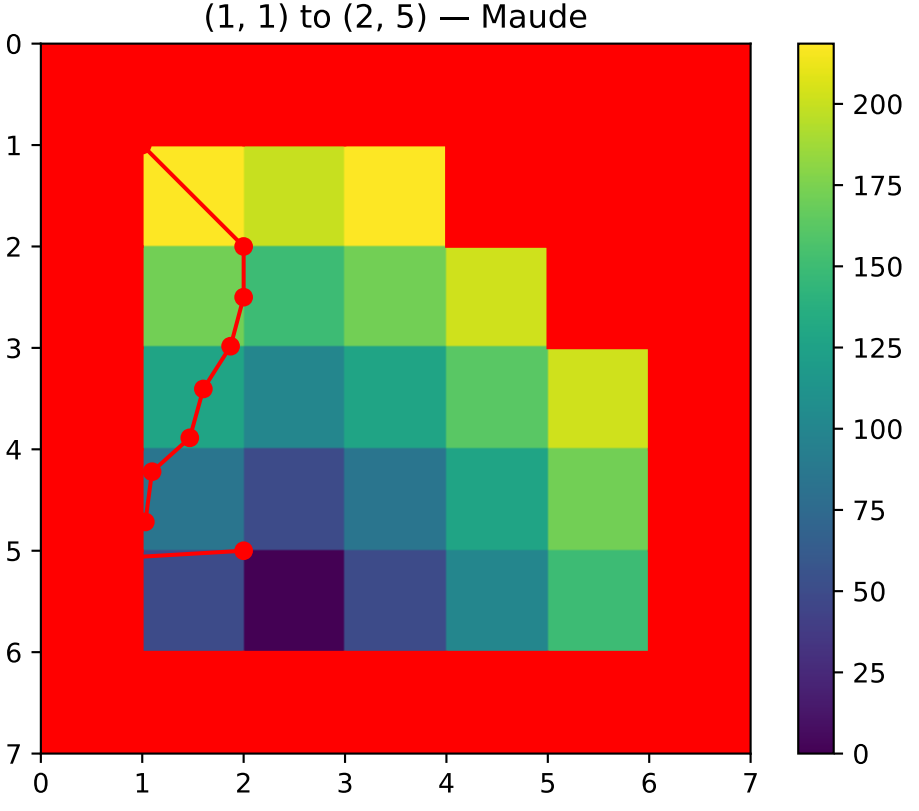
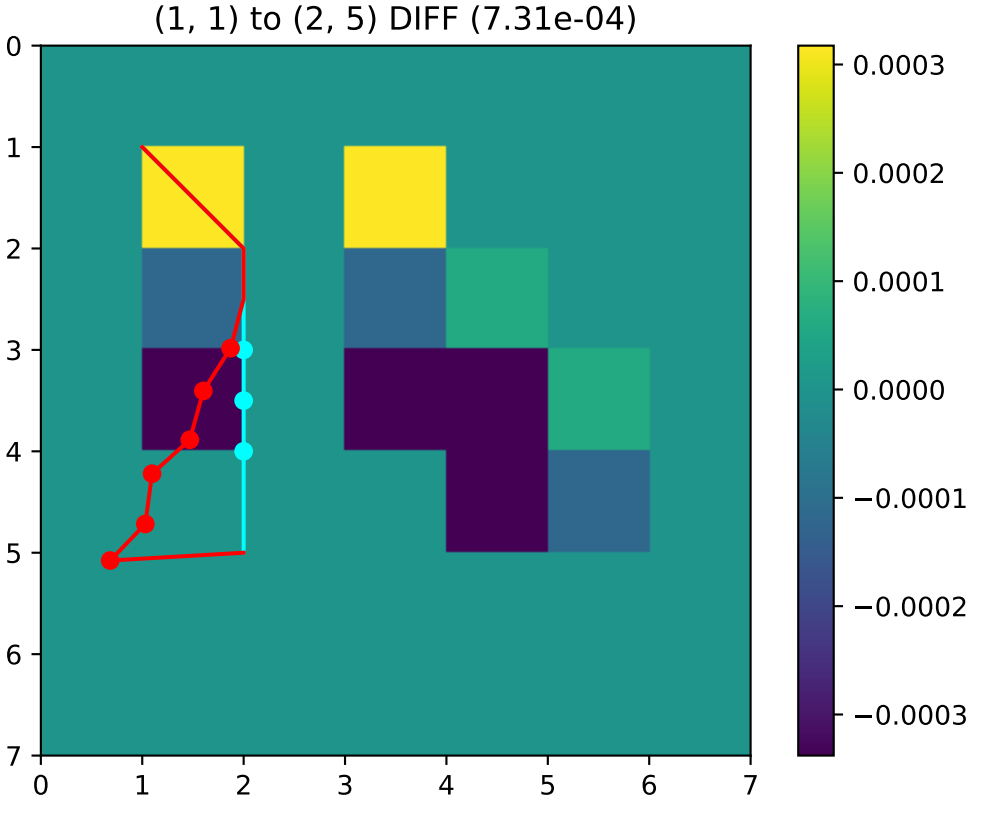

(1, 1) to (2, 4) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

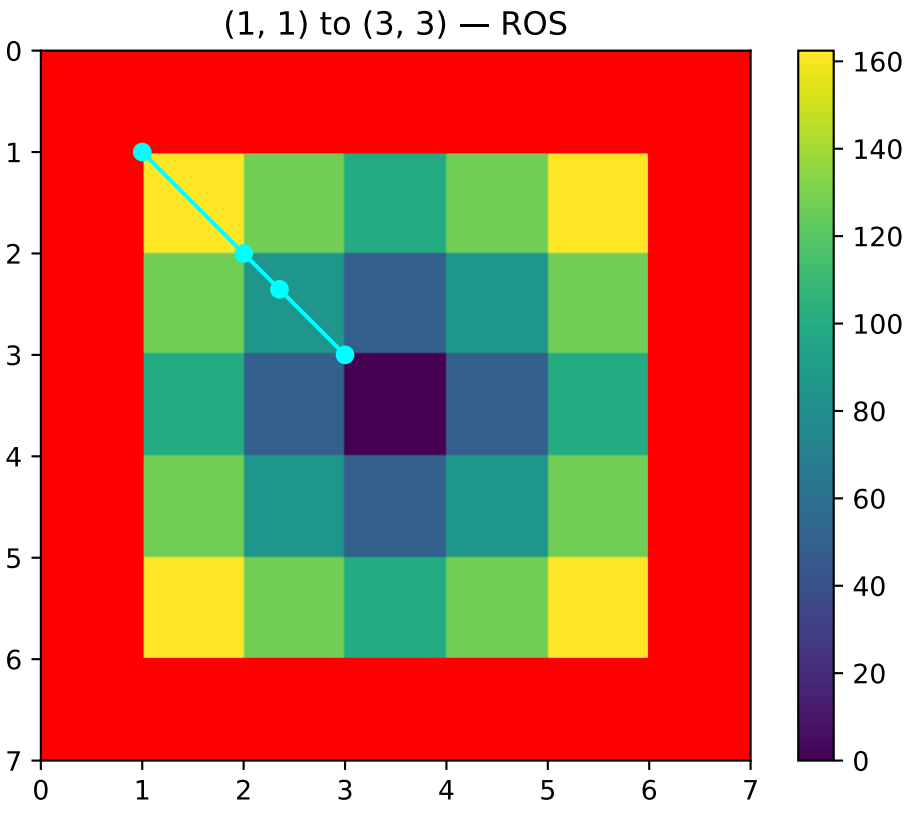

(1, 1) to (2, 4) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

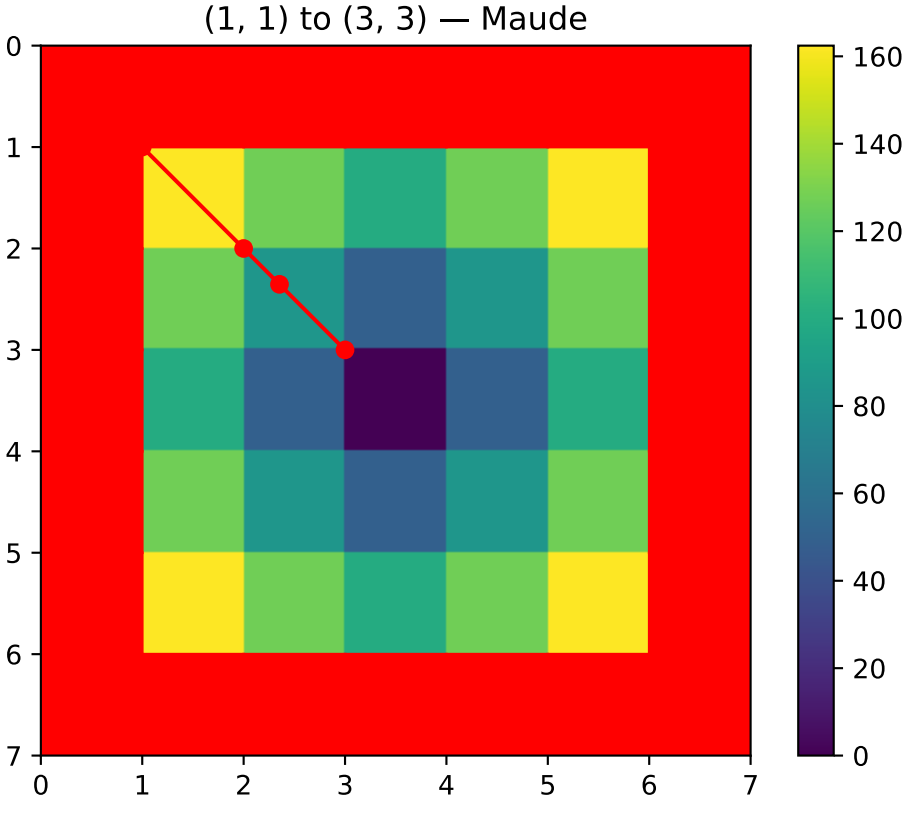

(1, 1) to (2, 4) DIFF (6.89e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

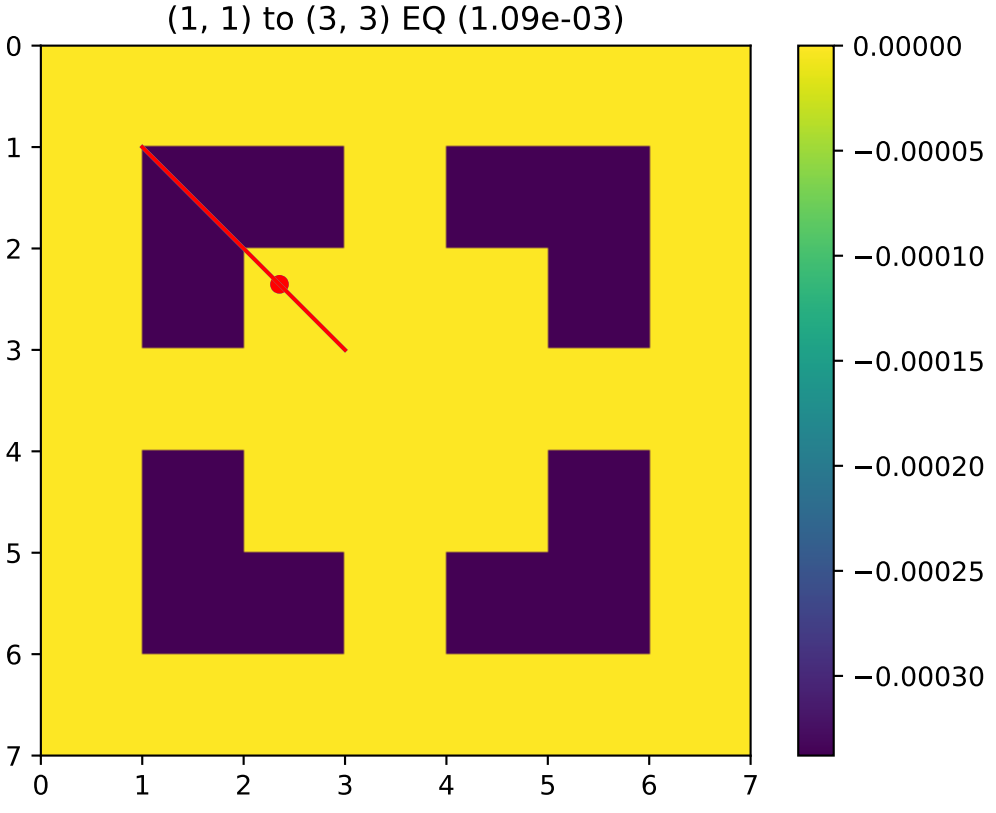

(1, 1) to (2, 5) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

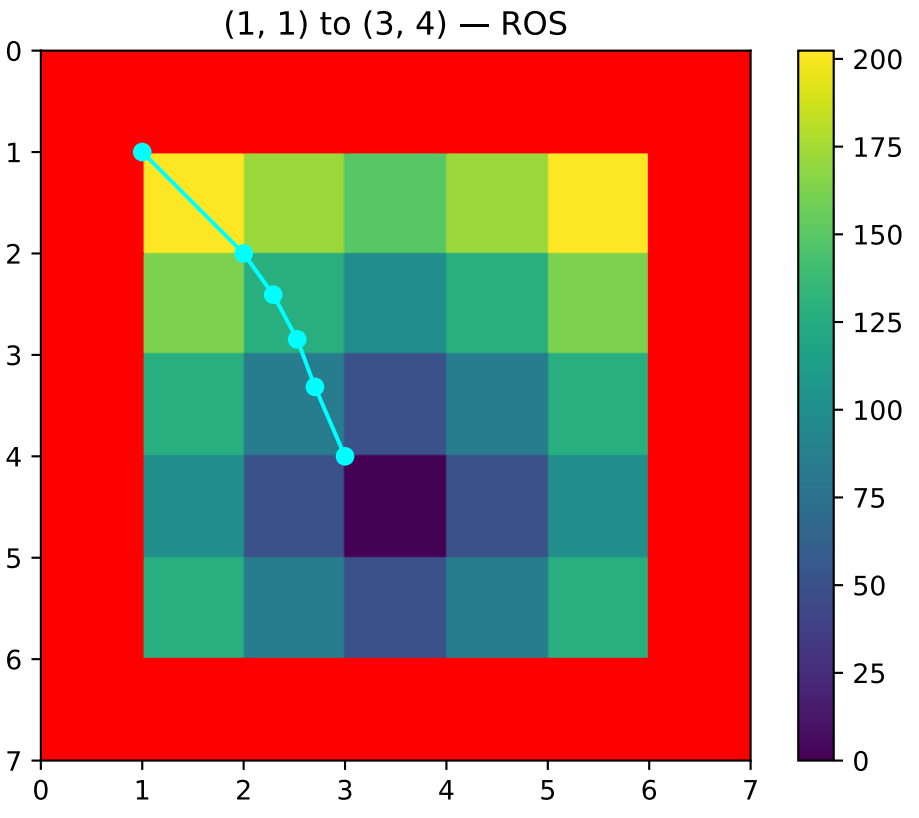

(1, 1) to (2, 5) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

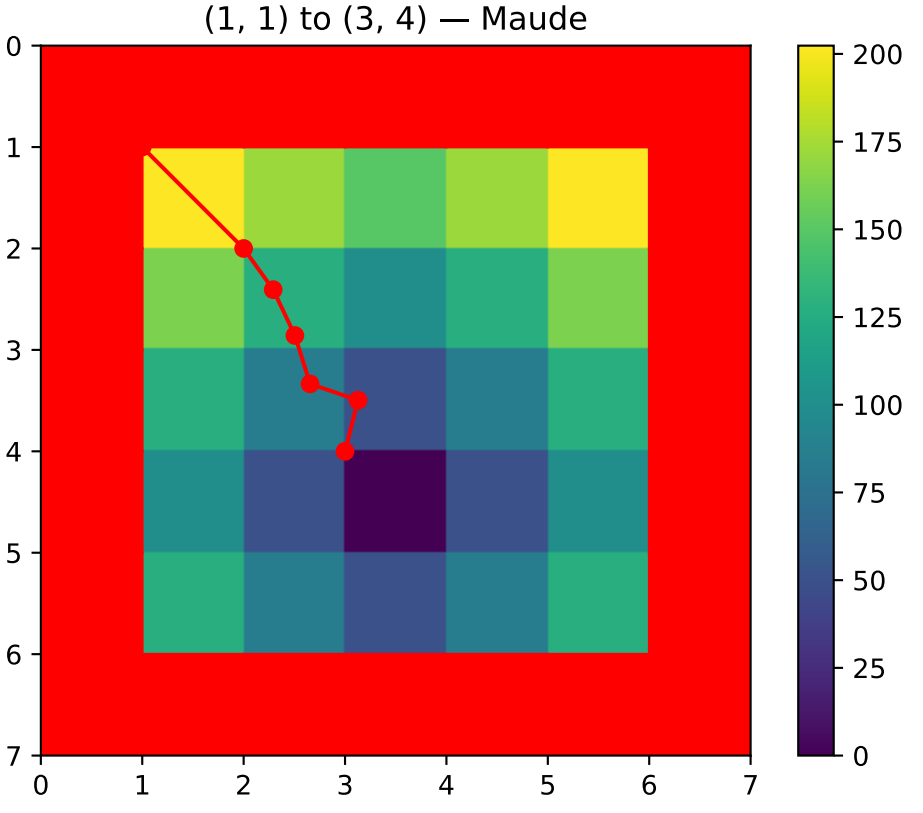

(1, 1) to (2, 5) DIFF (7.31e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

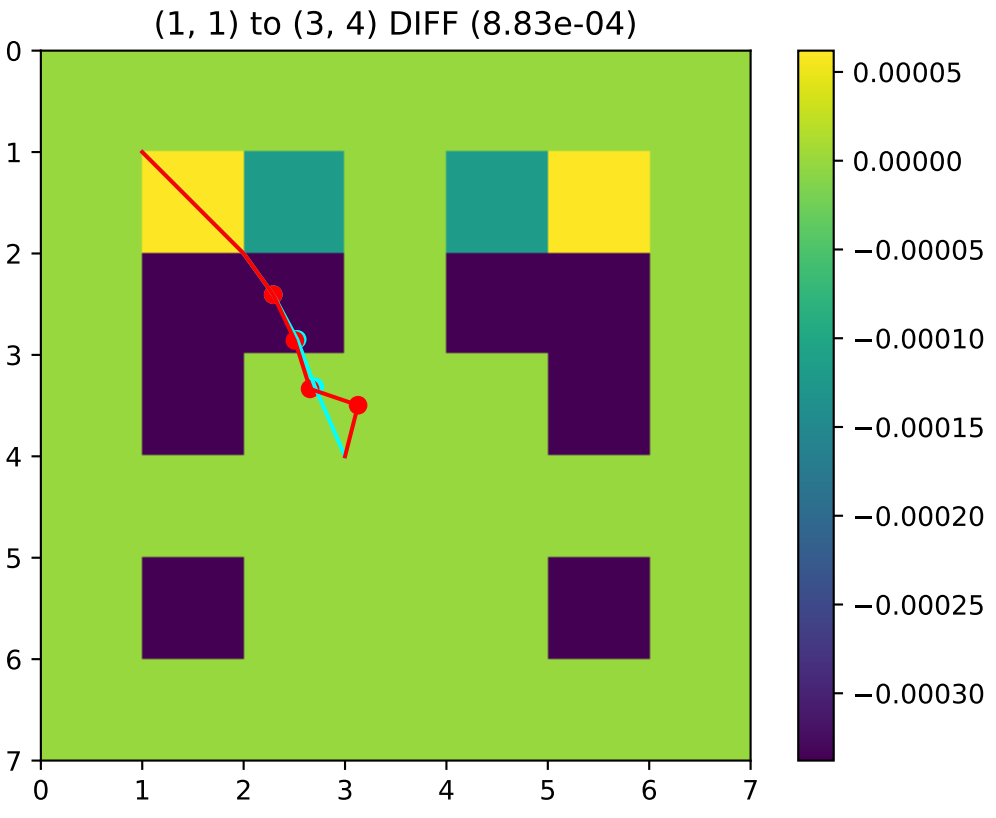

(1, 1) to (3, 3) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

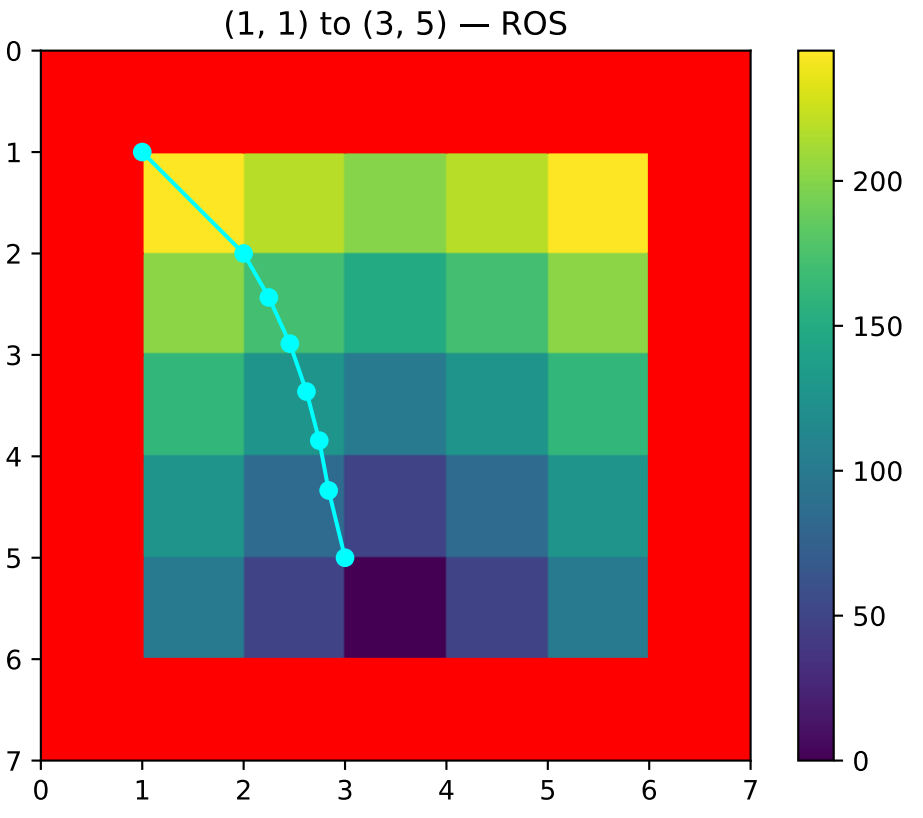

(1, 1) to (3, 3) — Maude
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

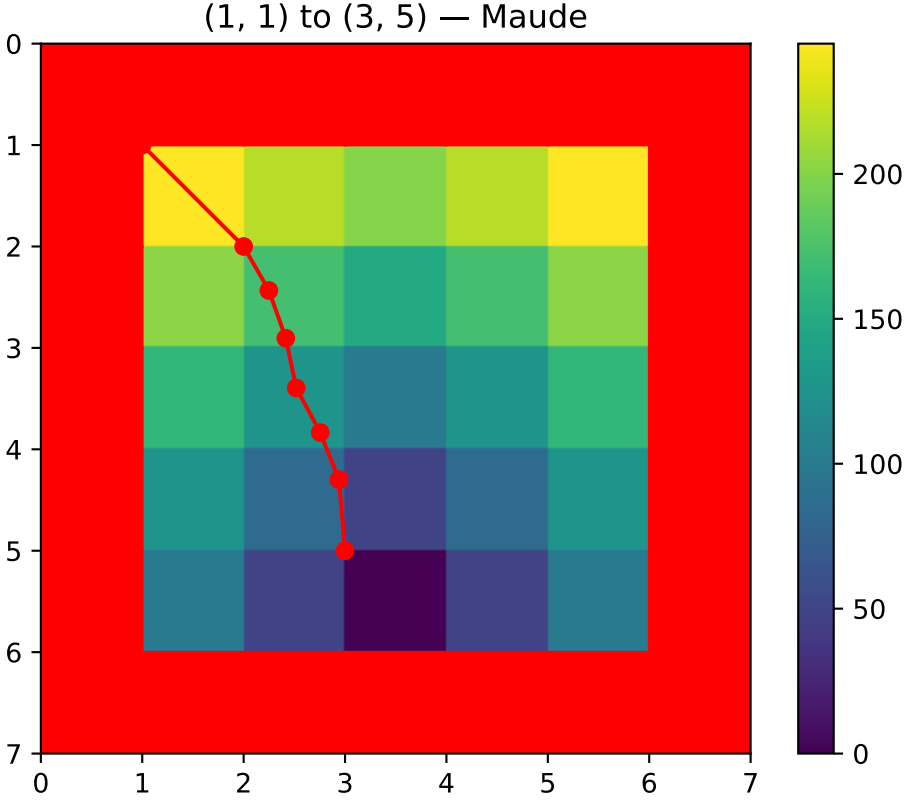

(1, 1) to (3, 3) EQ (1.09e-03)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

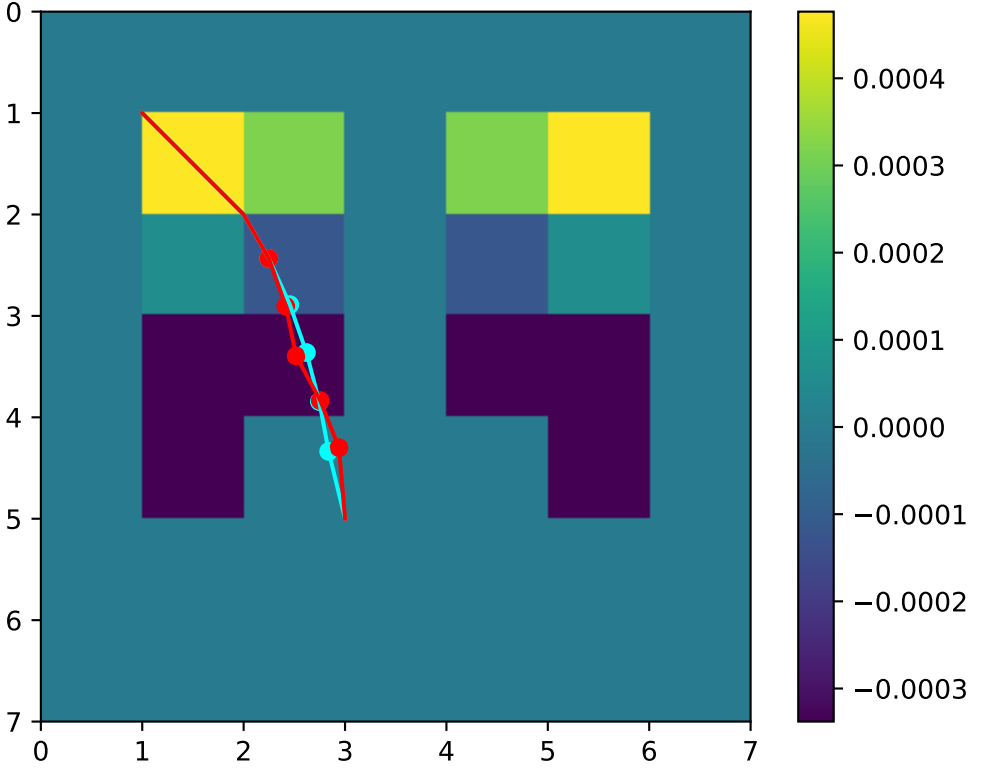

(1, 1) to (3, 4) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

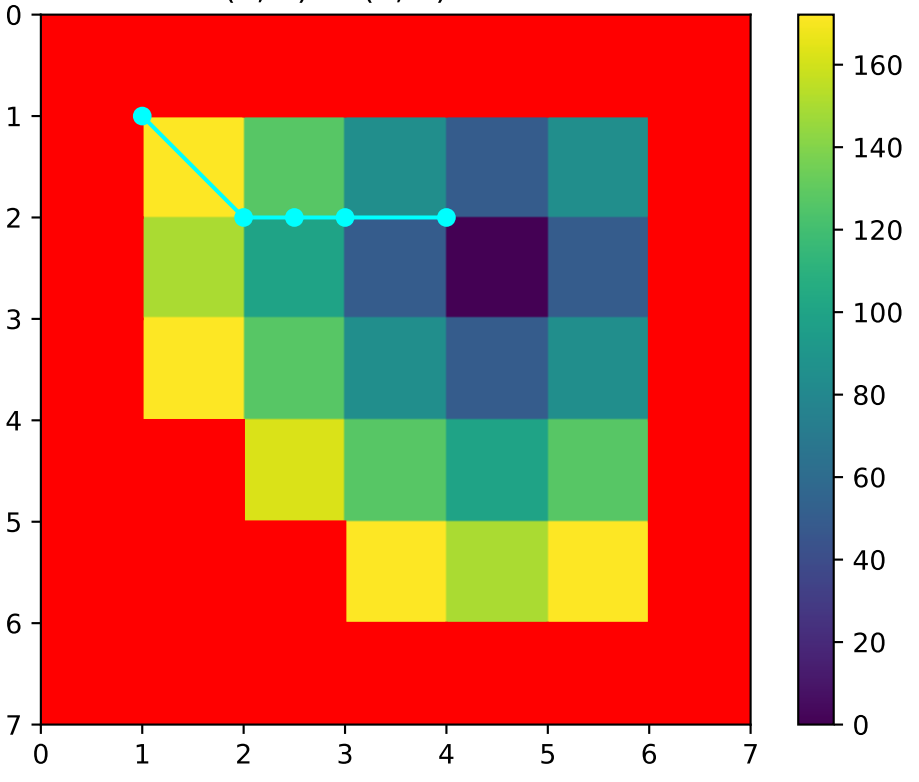

(1, 1) to (3, 4) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

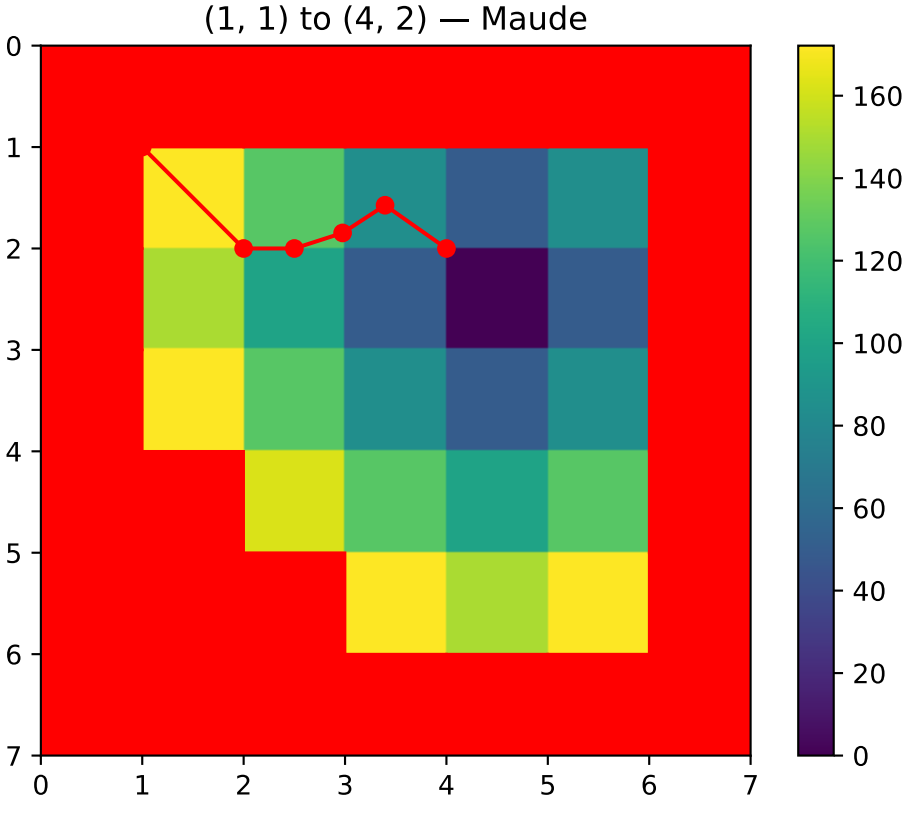

(1, 1) to (3, 4) DIFF (8.83e-04)
0
1
2
3
4
5
6
7
0.00005
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

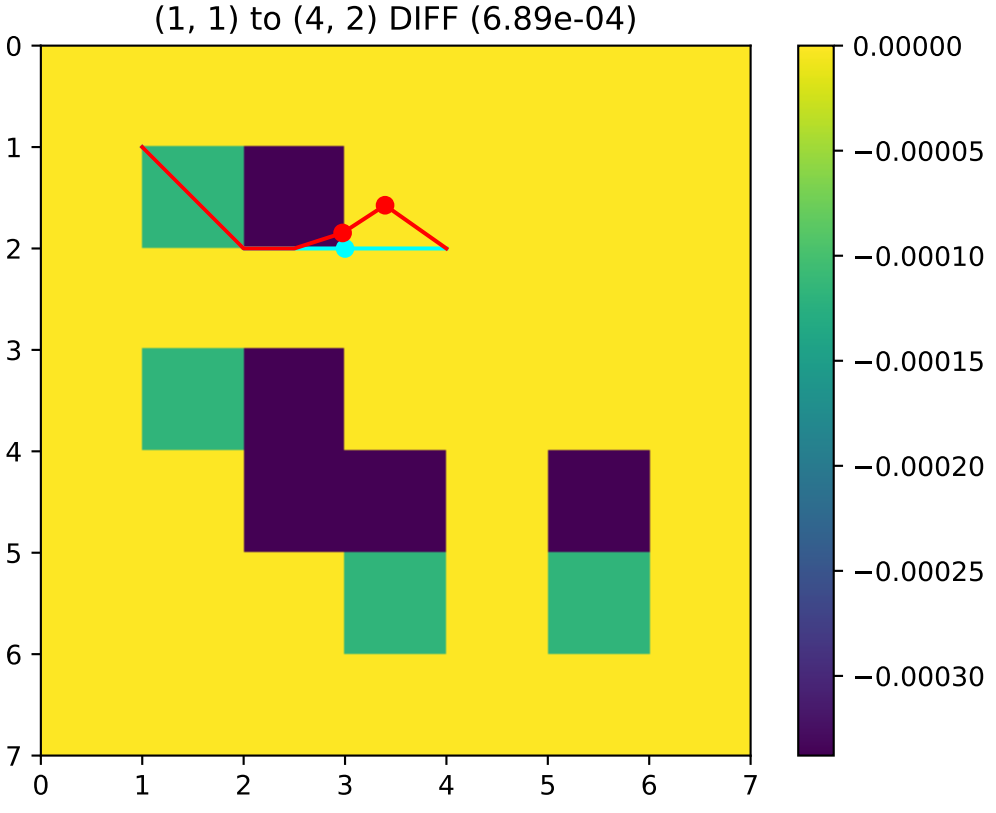

(1, 1) to (3, 5) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

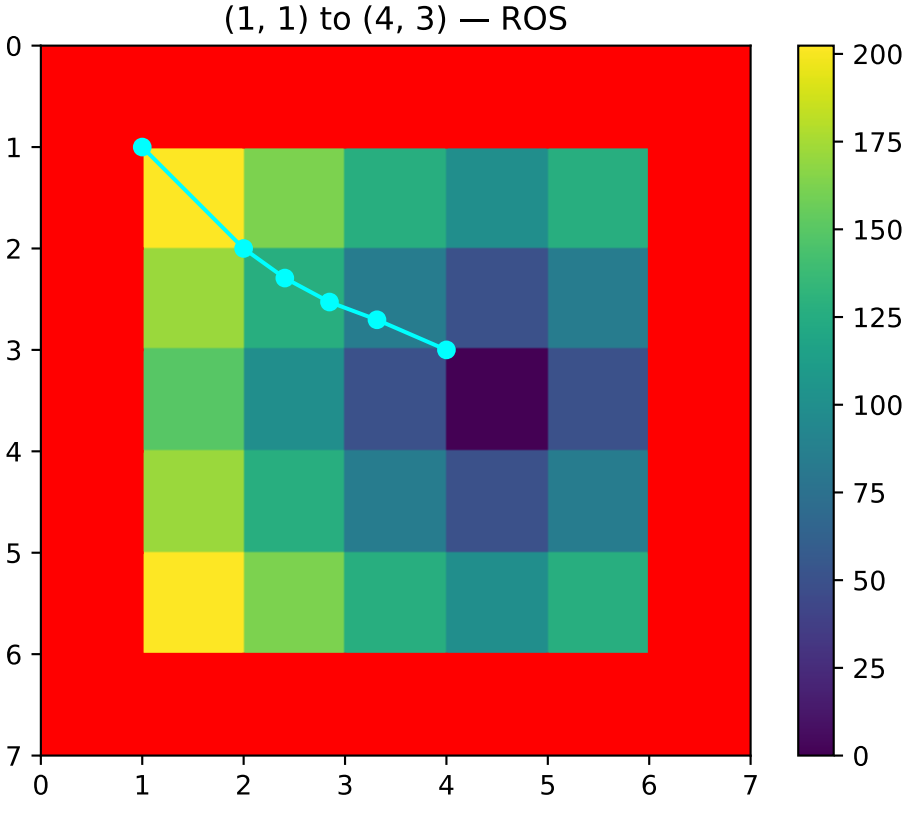

(1, 1) to (3, 5) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

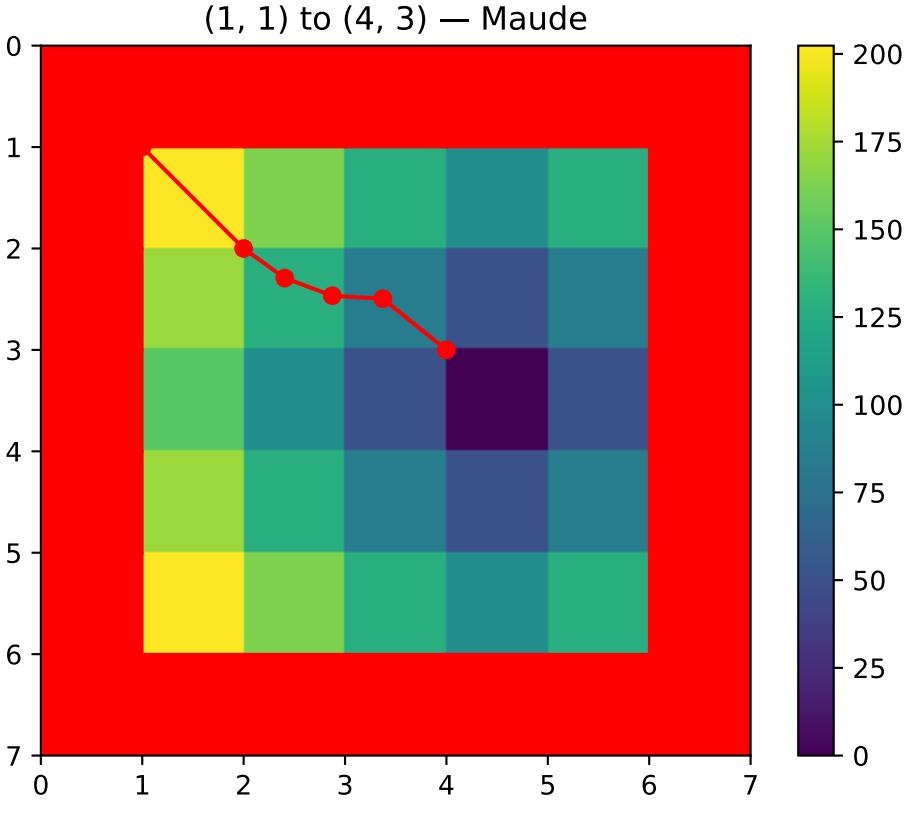

(1, 1) to (3, 5) DIFF (1.12e-03)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

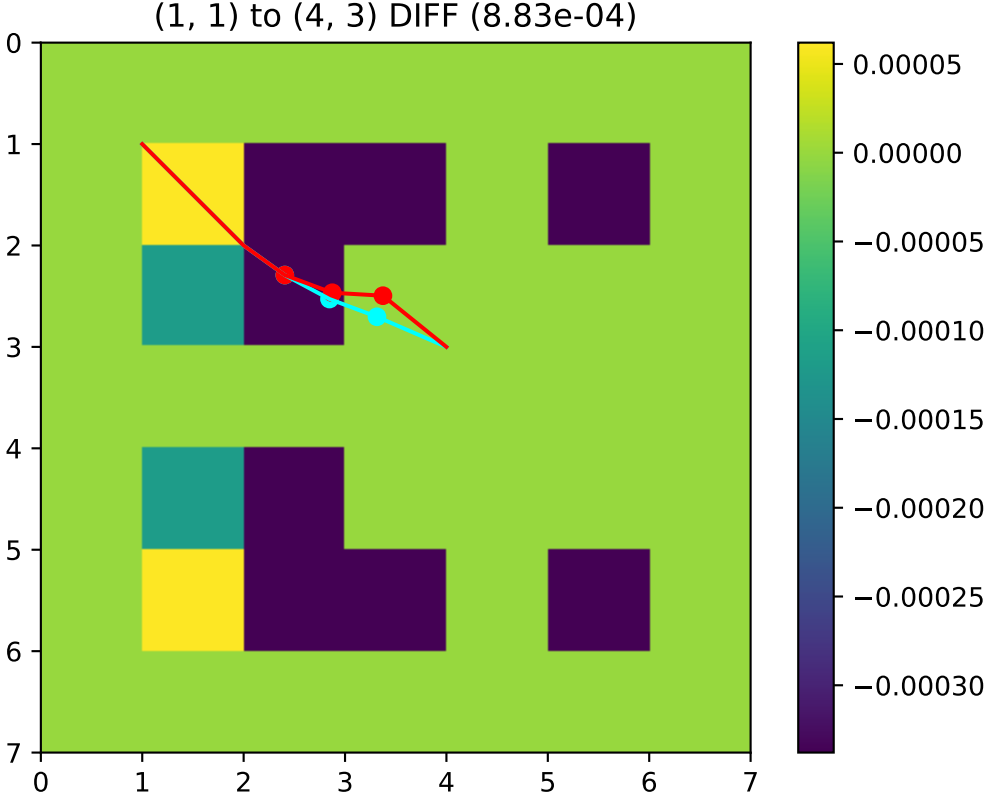

(1, 1) to (4, 2) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

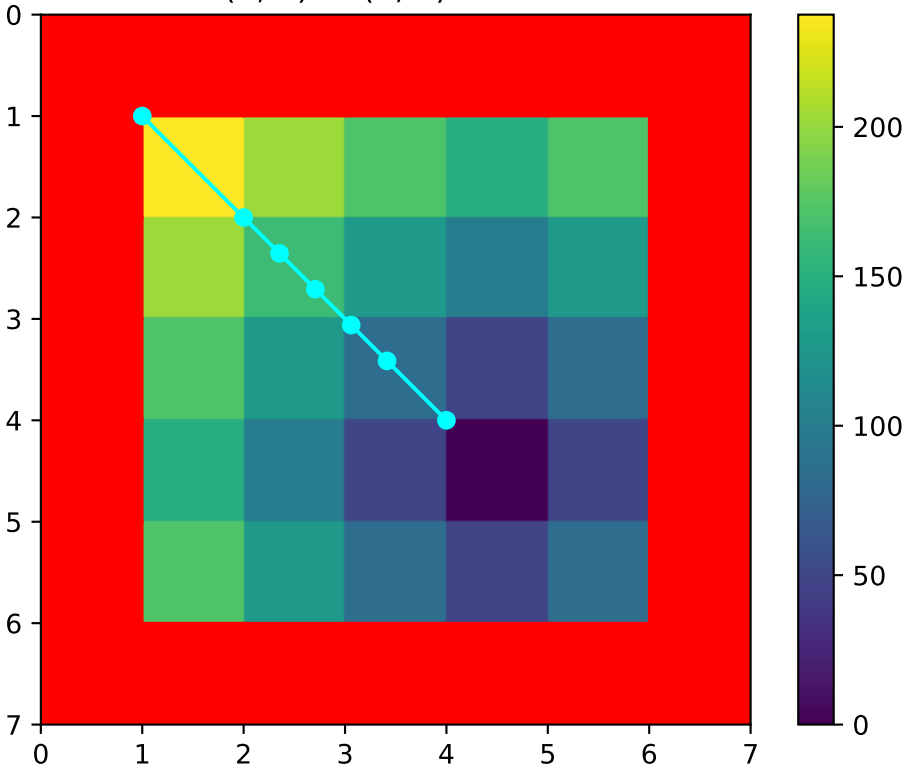

(1, 1) to (4, 2) — Maude
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

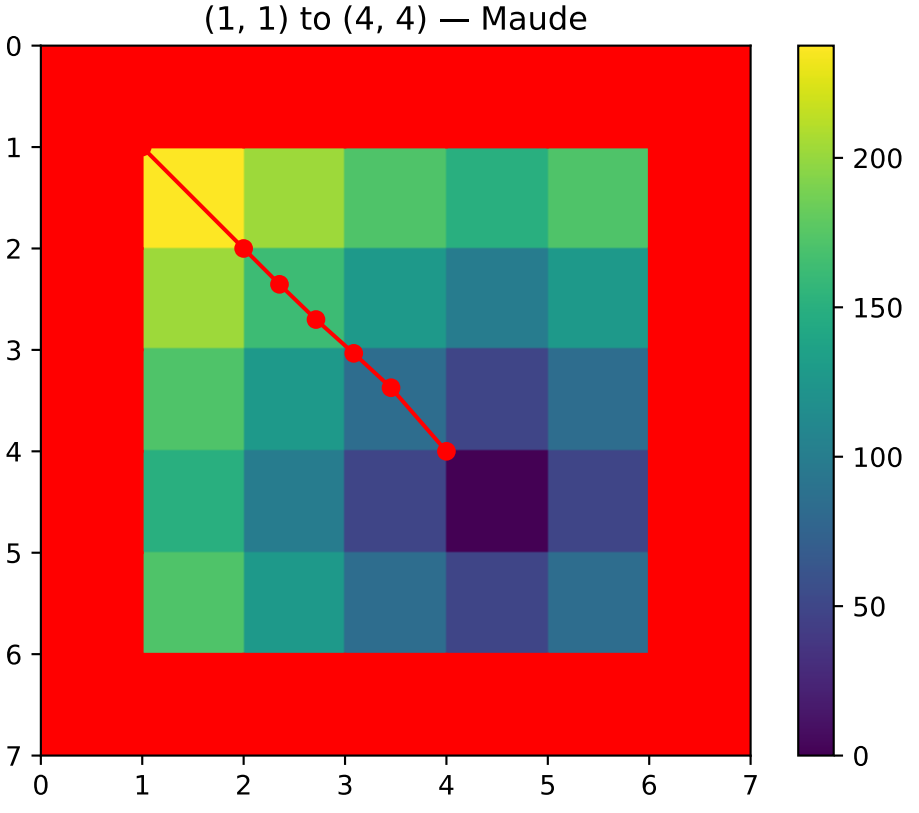

(1, 1) to (4, 2) DIFF (6.89e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

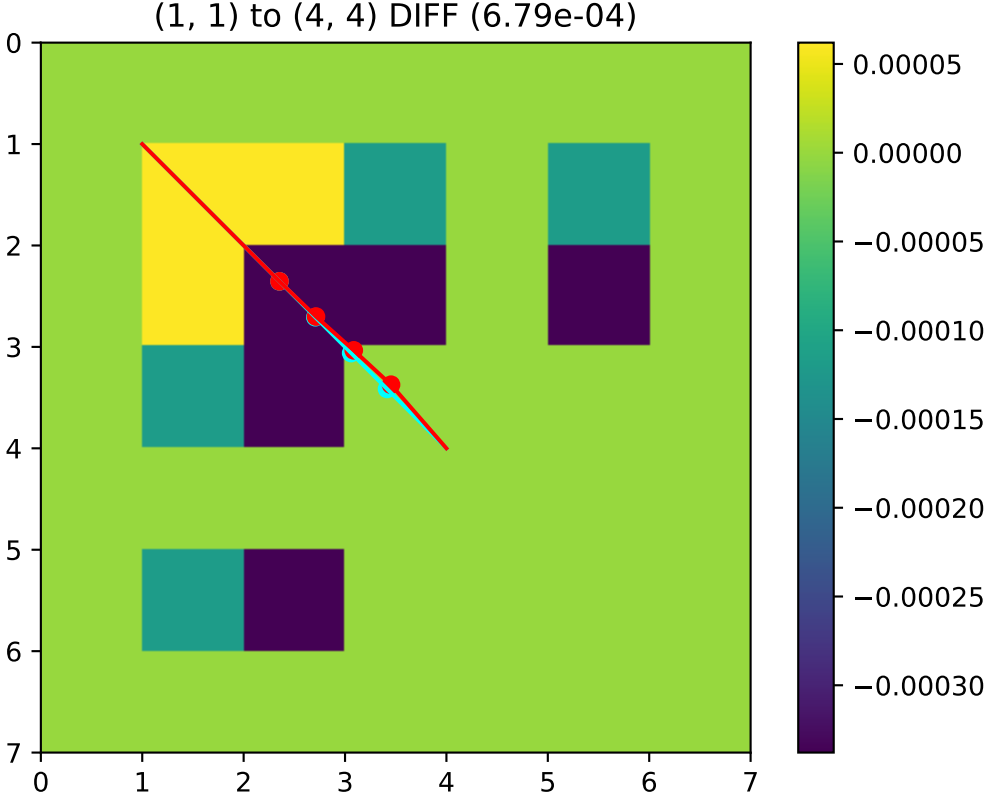

(1, 1) to (4, 3) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

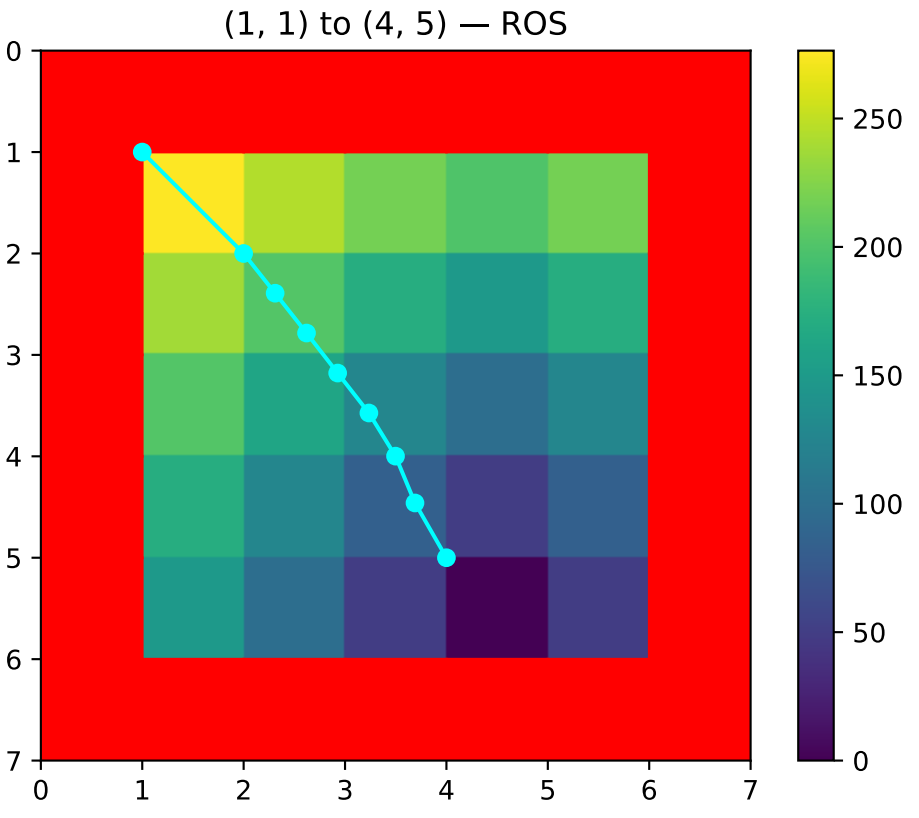

(1, 1) to (4, 3) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

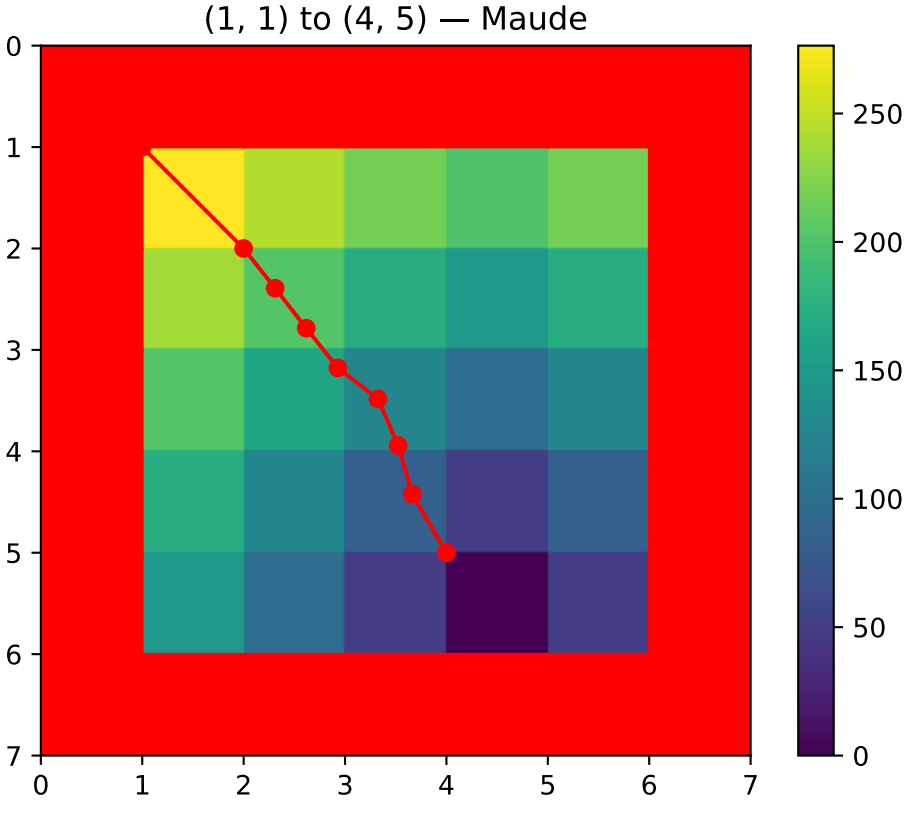

(1, 1) to (4, 3) DIFF (8.83e-04)
0
1
2
3
4
5
6
7
0.00005
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

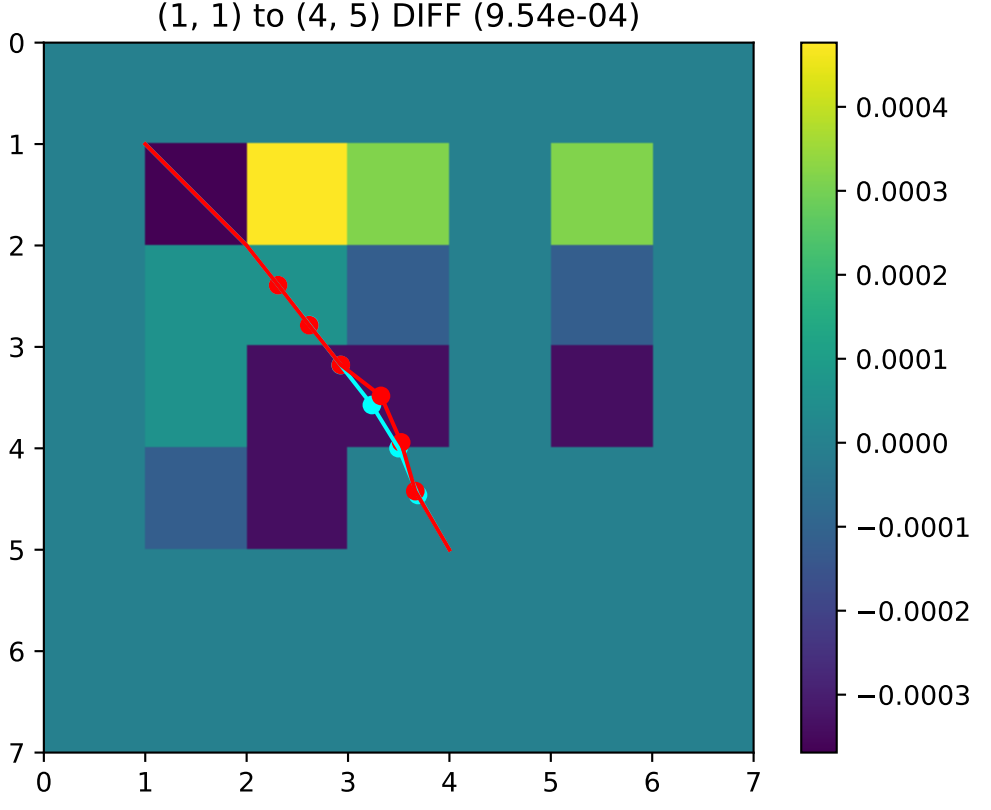

(1, 1) to (4, 4) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

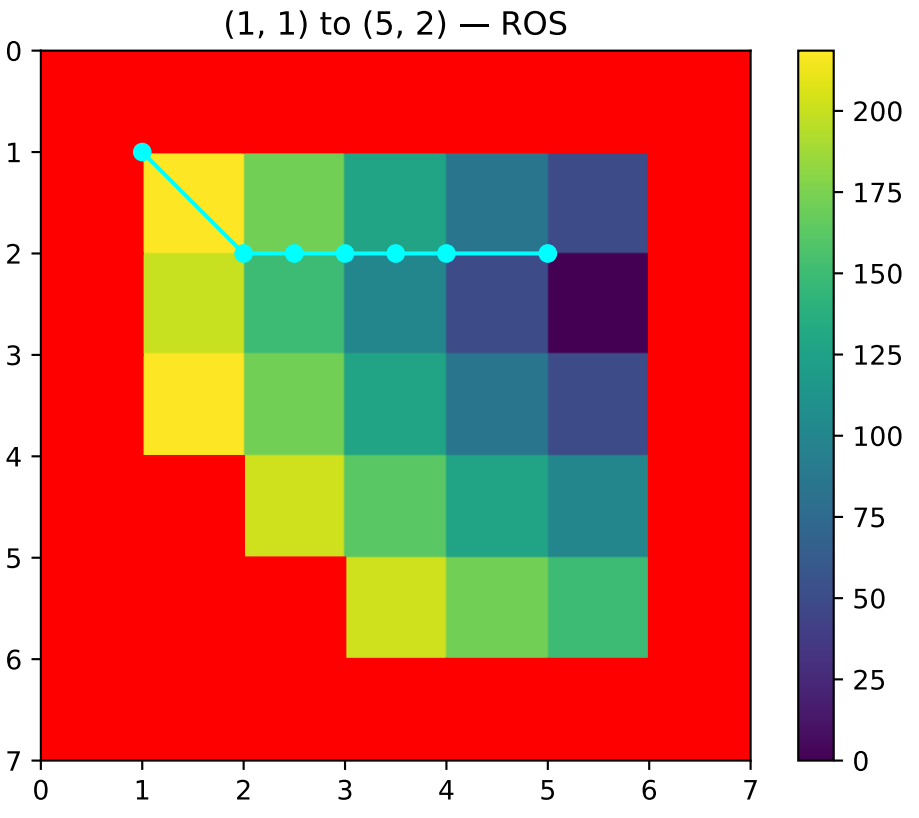

(1, 1) to (4, 4) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

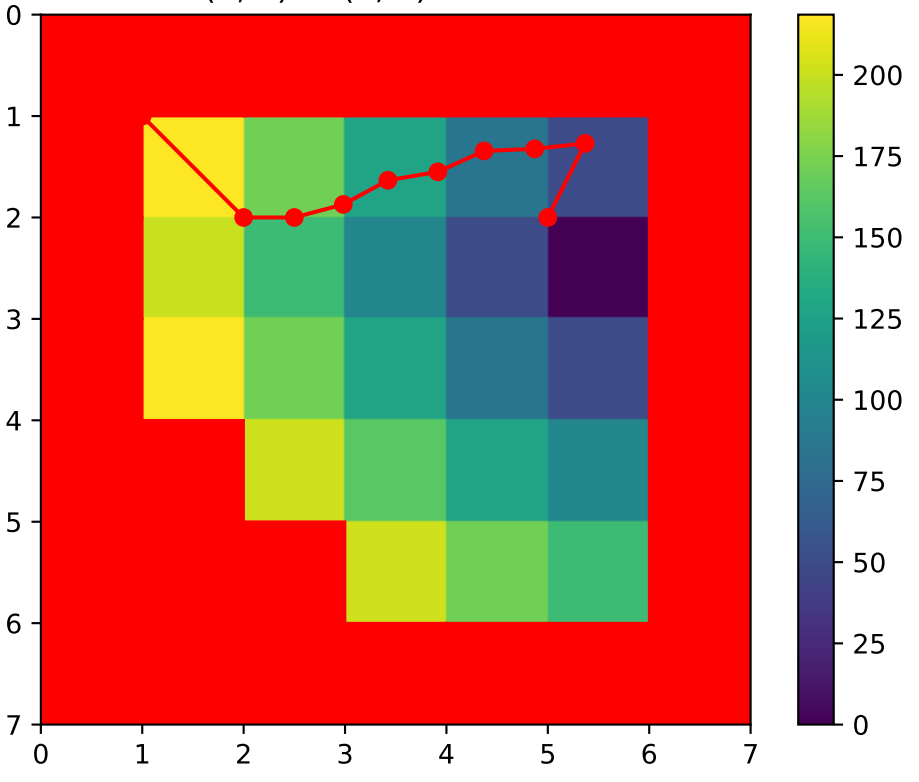

(1, 1) to (4, 4) DIFF (6.79e-04)
0
1
2
3
4
5
6
7
0.00005
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

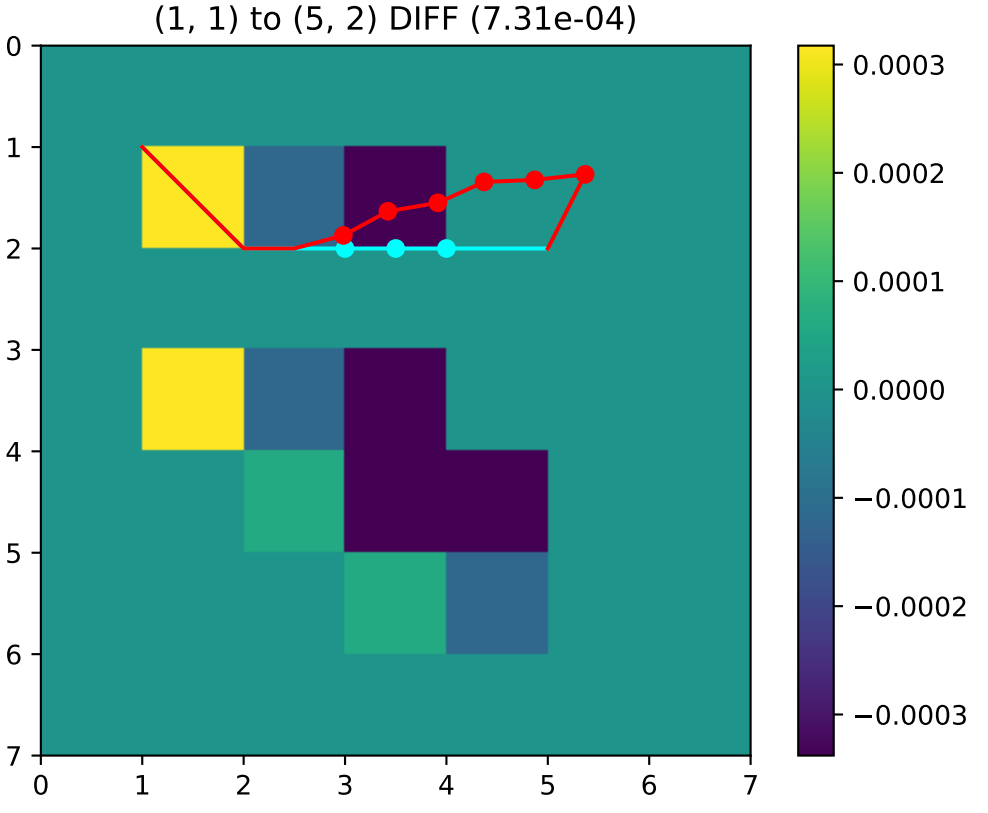

(1, 1) to (4, 5) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
250
200
150
100
50
0

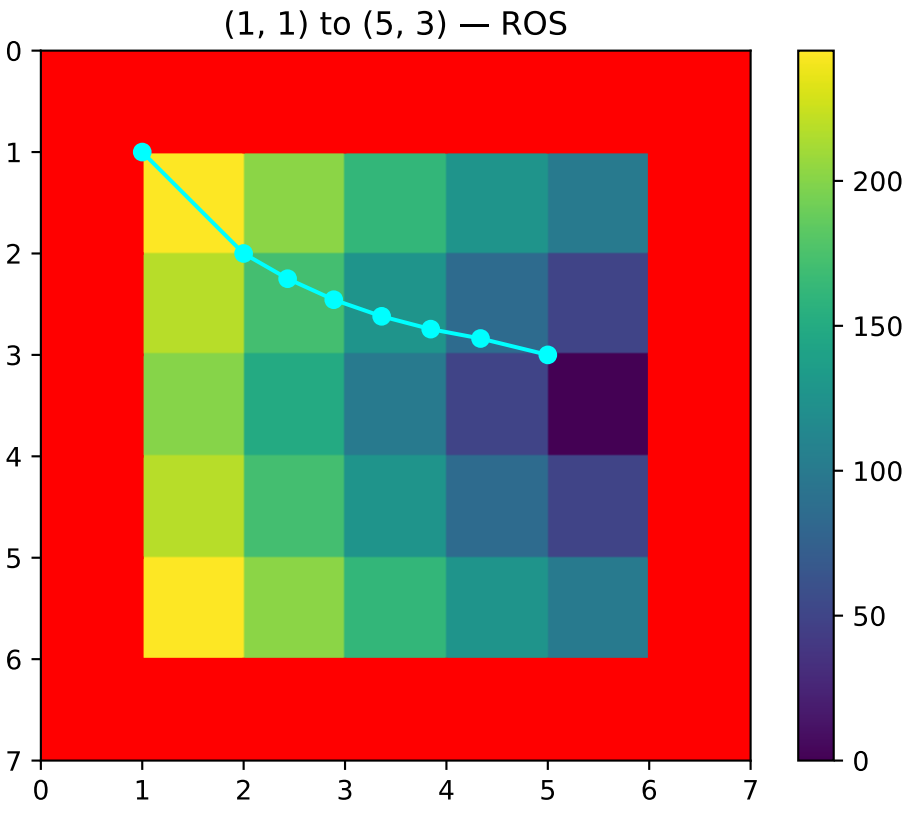

(1, 1) to (4, 5) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
250
200
150
100
50
0

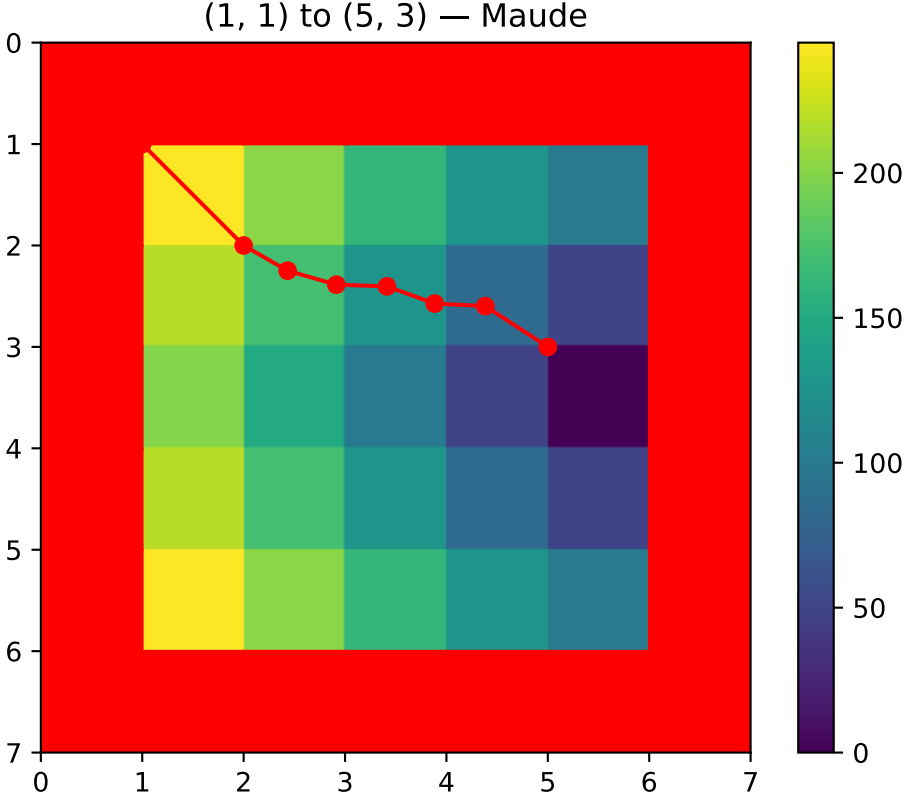

(1, 1) to (4, 5) DIFF (9.54e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

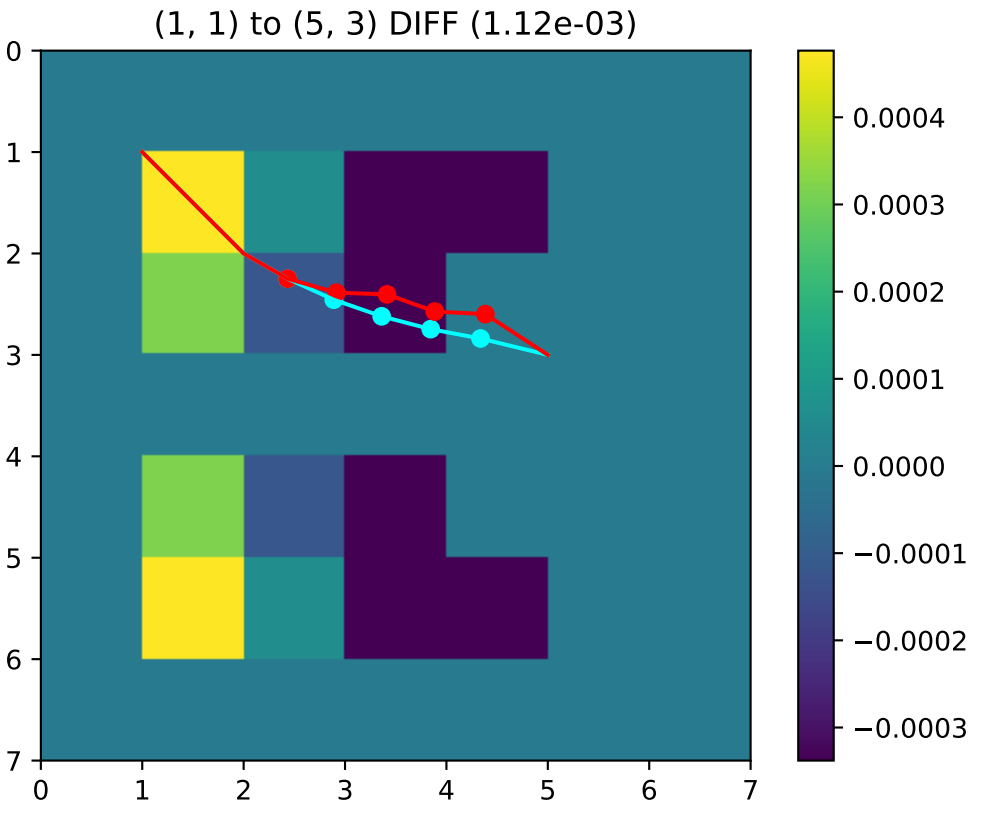

(1, 1) to (5, 2) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

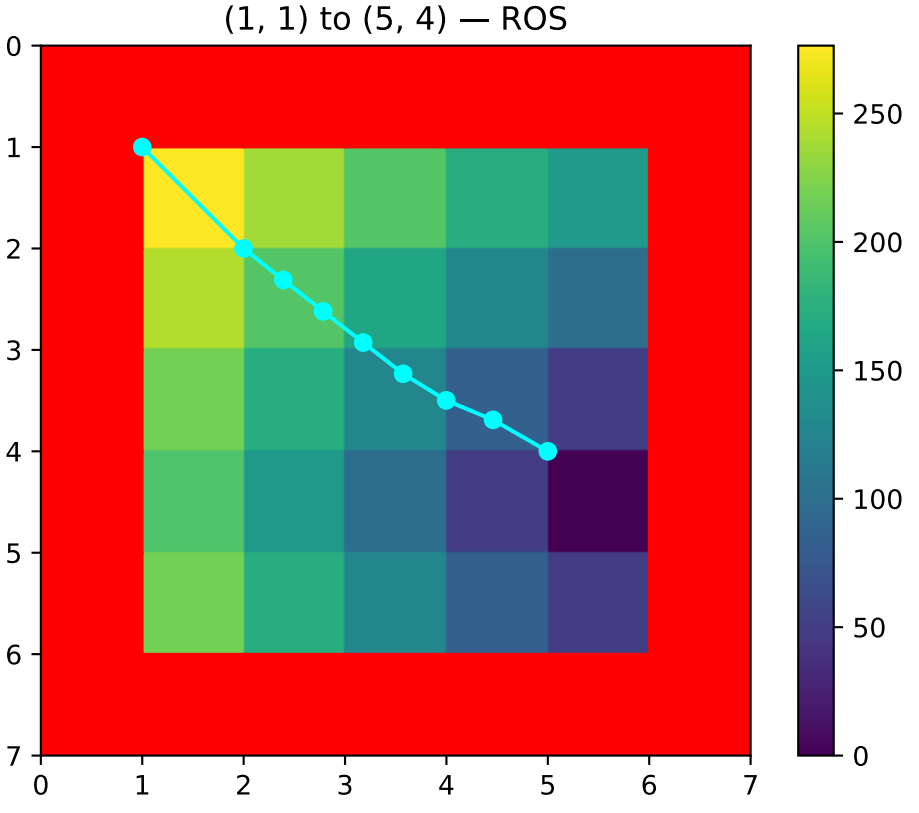

(1, 1) to (5, 2) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

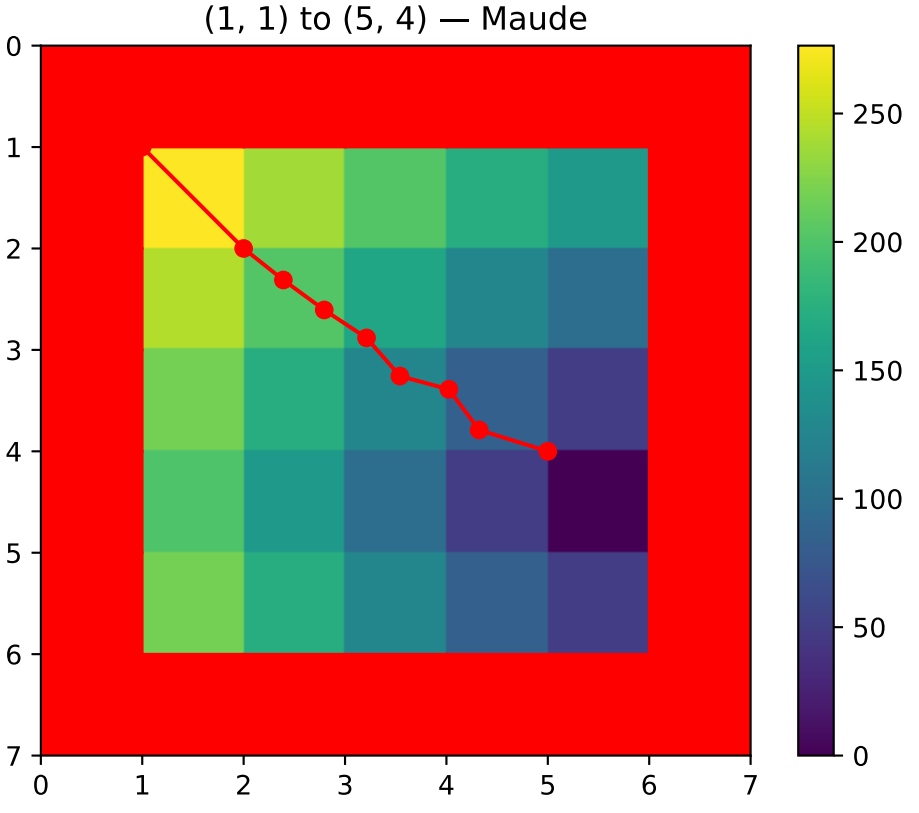

(1, 1) to (5, 2) DIFF (7.31e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

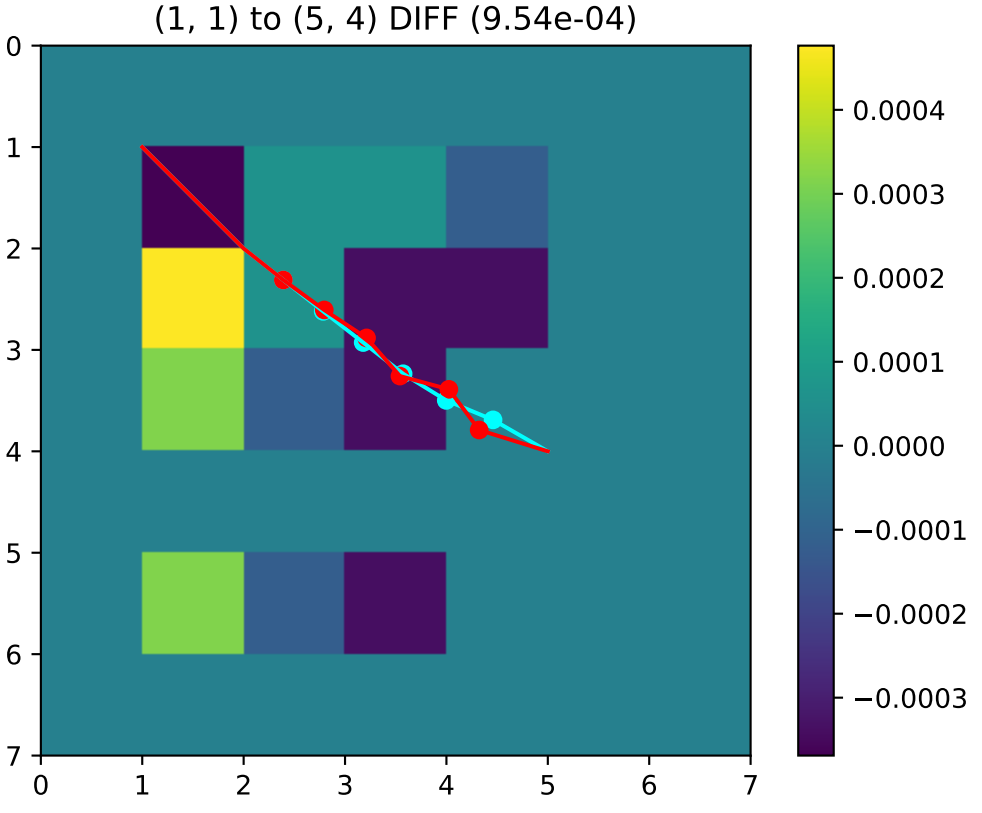

(1, 1) to (5, 3) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

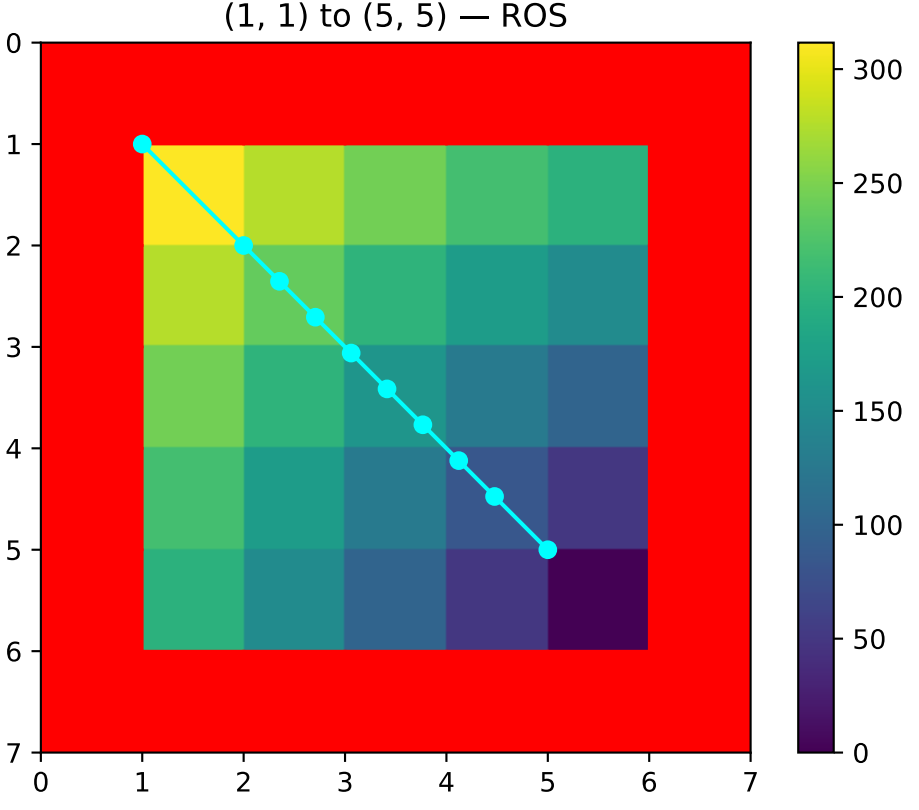

(1, 1) to (5, 3) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

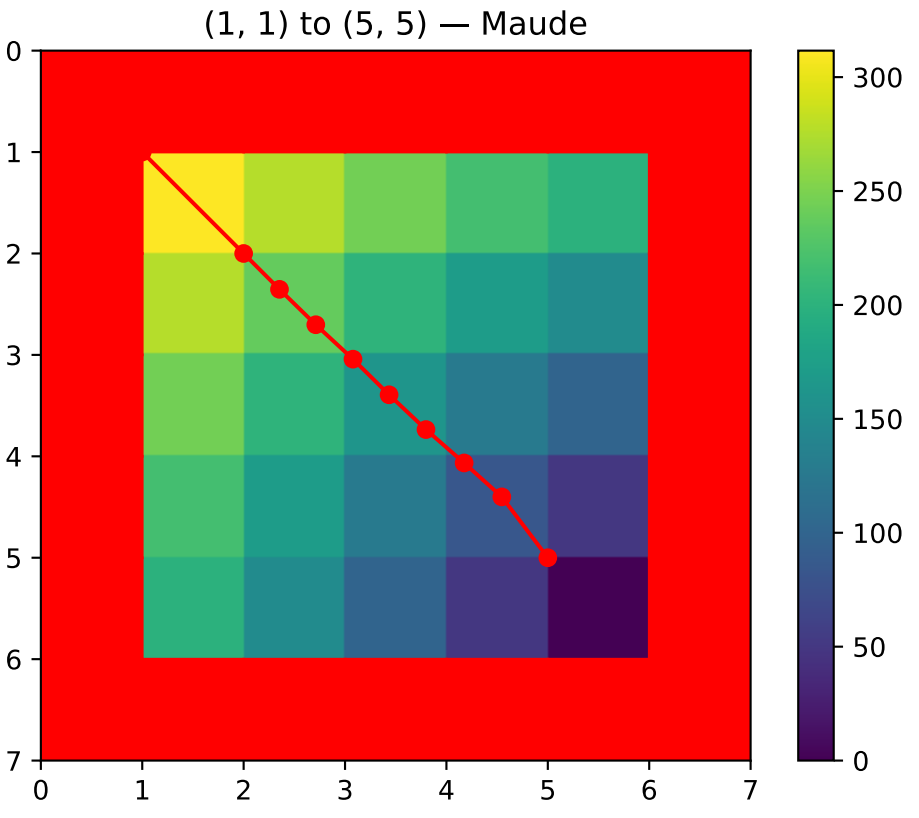

(1, 1) to (5, 3) DIFF (1.12e-03)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

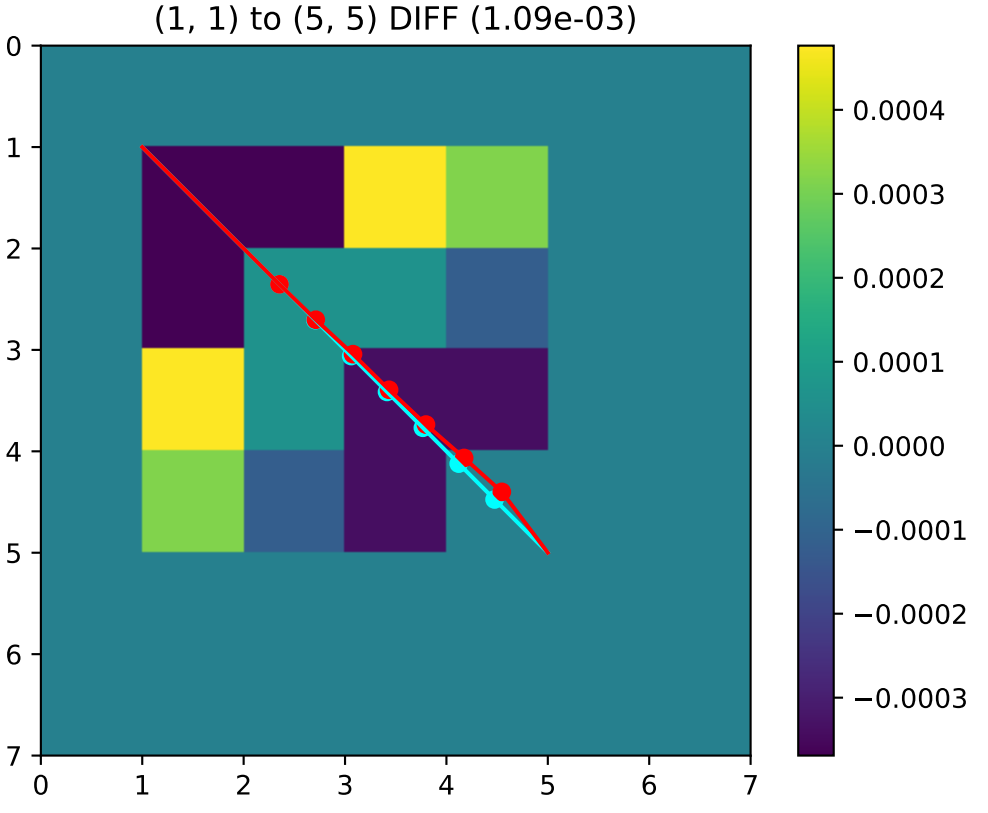

(1, 1) to (5, 4) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
250
200
150
100
50
0

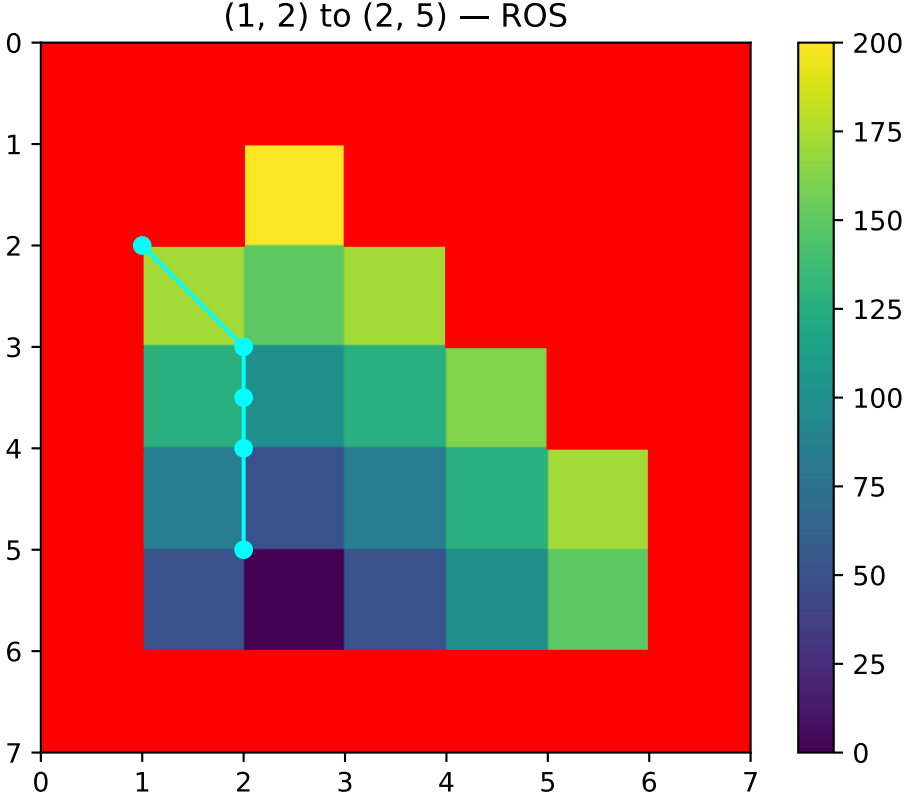

(1, 1) to (5, 4) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
250
200
150
100
50
0

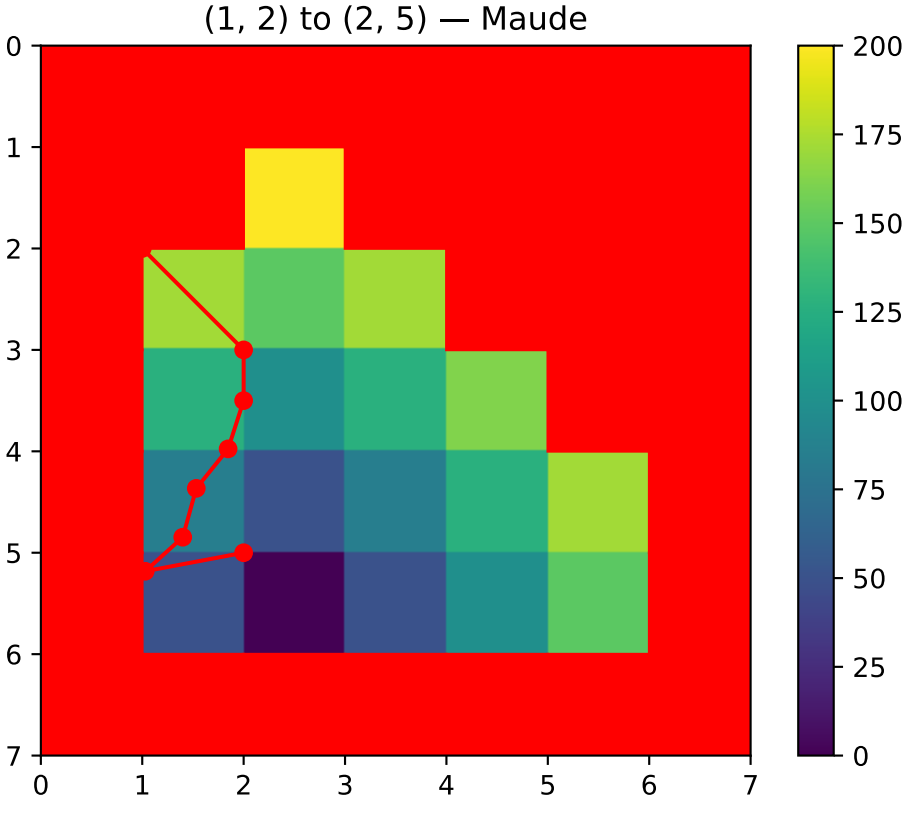

(1, 1) to (5, 4) DIFF (9.54e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

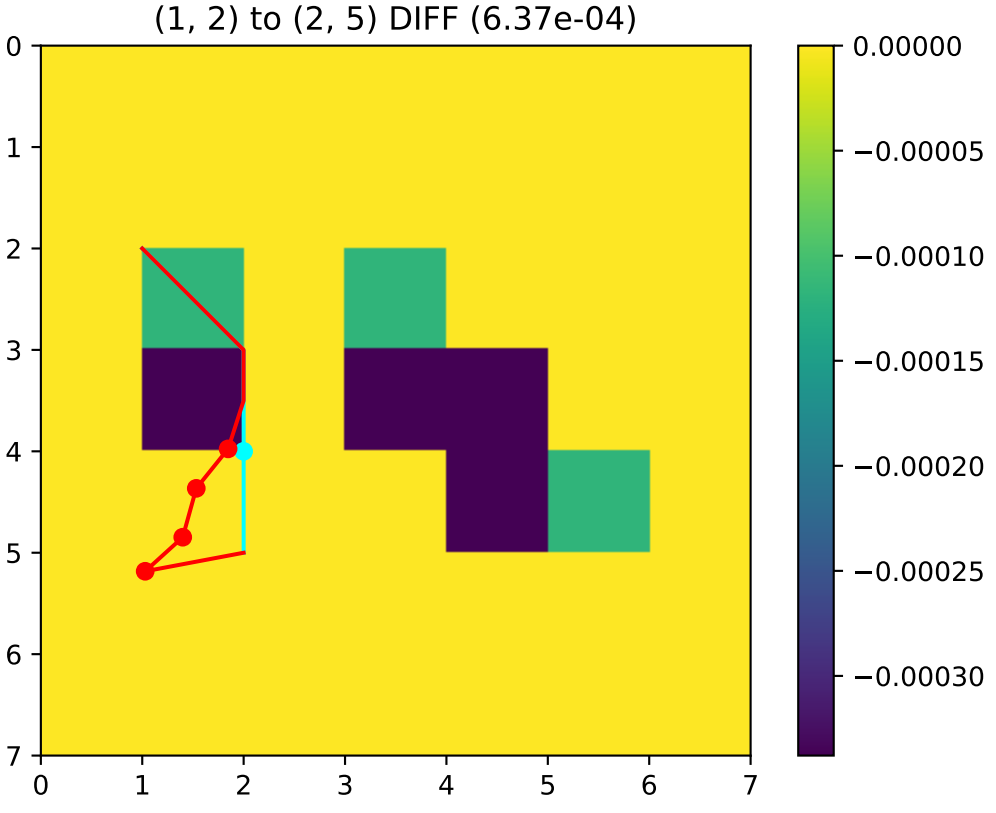

(1, 1) to (5, 5) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
300
250
200
150
100
50
0

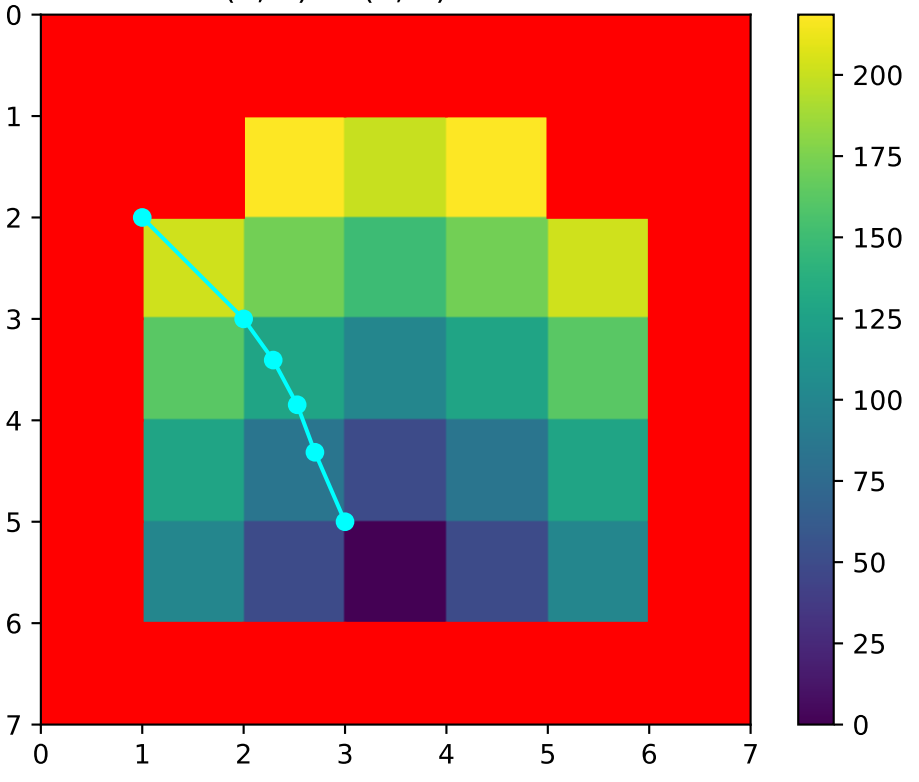

(1, 1) to (5, 5) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
300
250
200
150
100
50
0

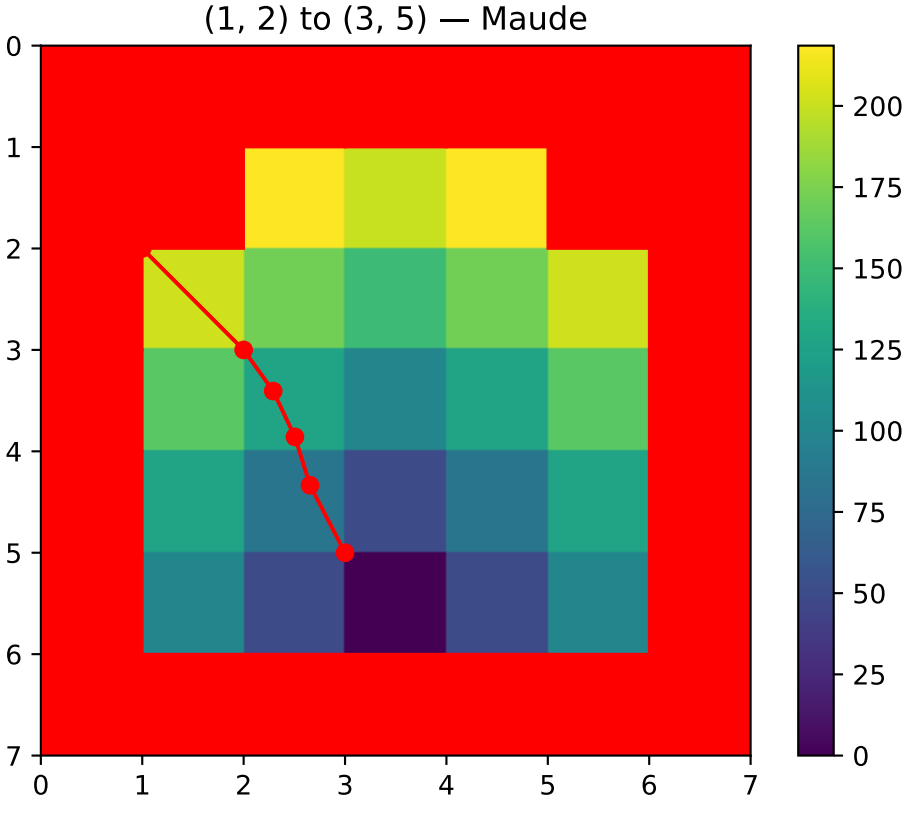

(1, 1) to (5, 5) DIFF (1.09e-03)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

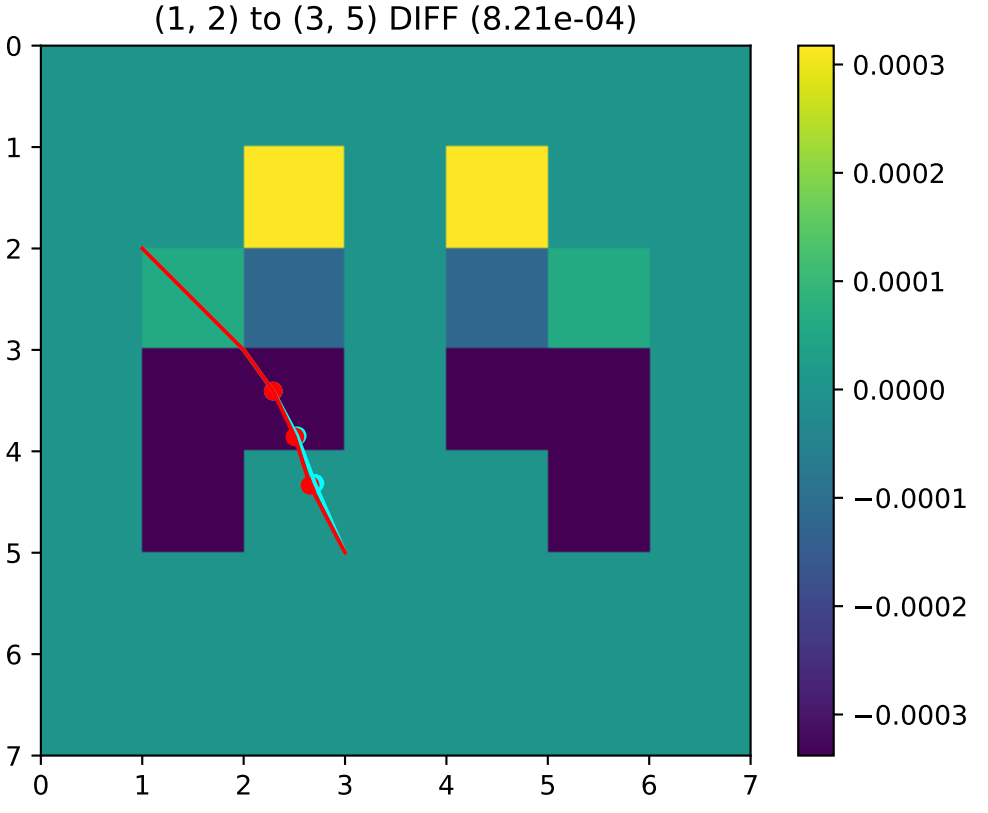

(1, 2) to (2, 5) — ROS
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

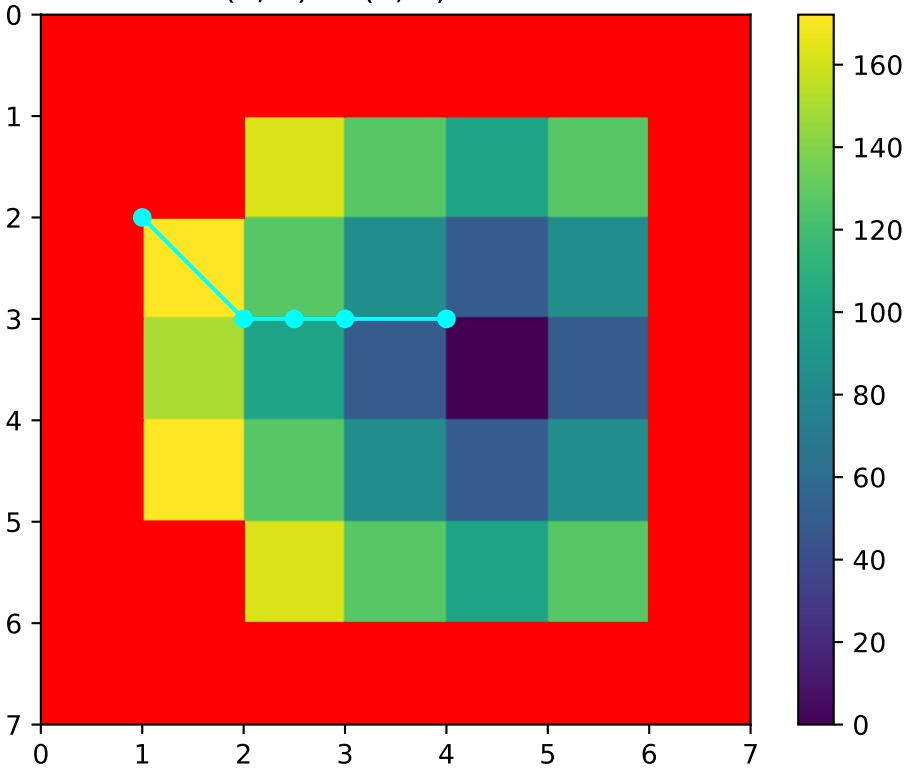

(1, 2) to (2, 5) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

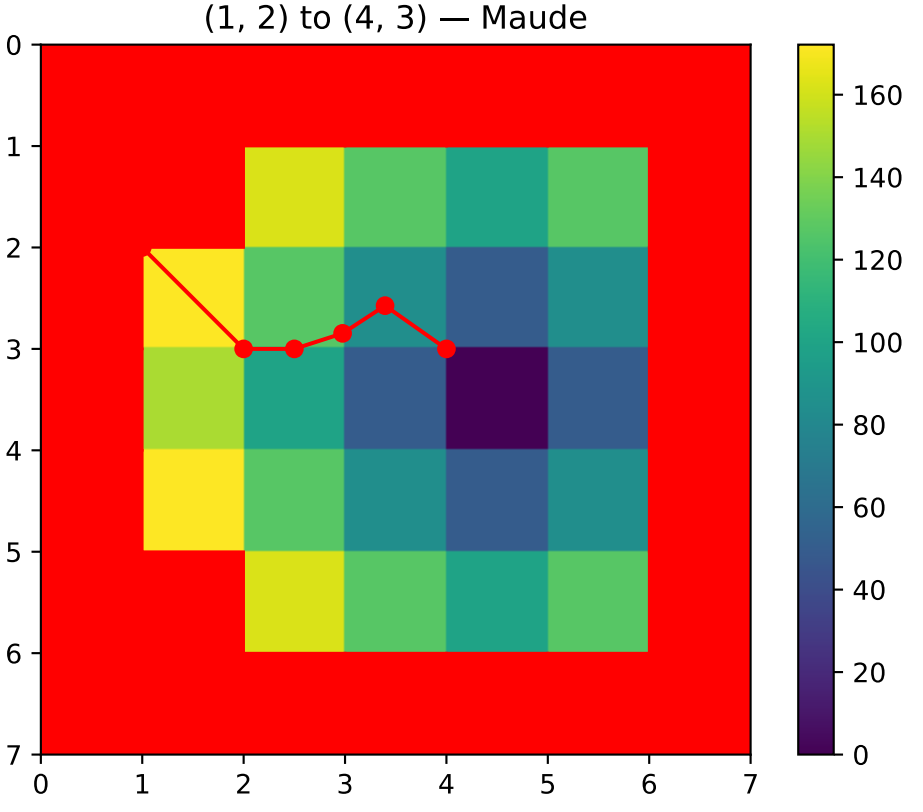

(1, 2) to (2, 5) DIFF (6.37e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

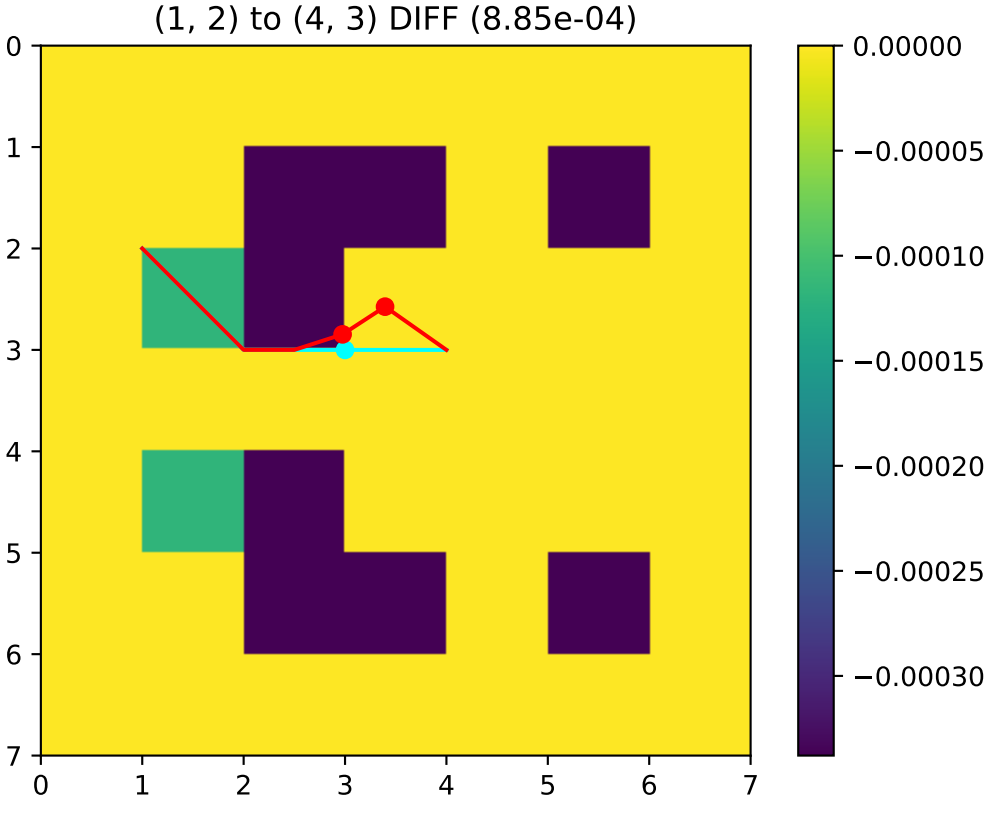

(1, 2) to (3, 5) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

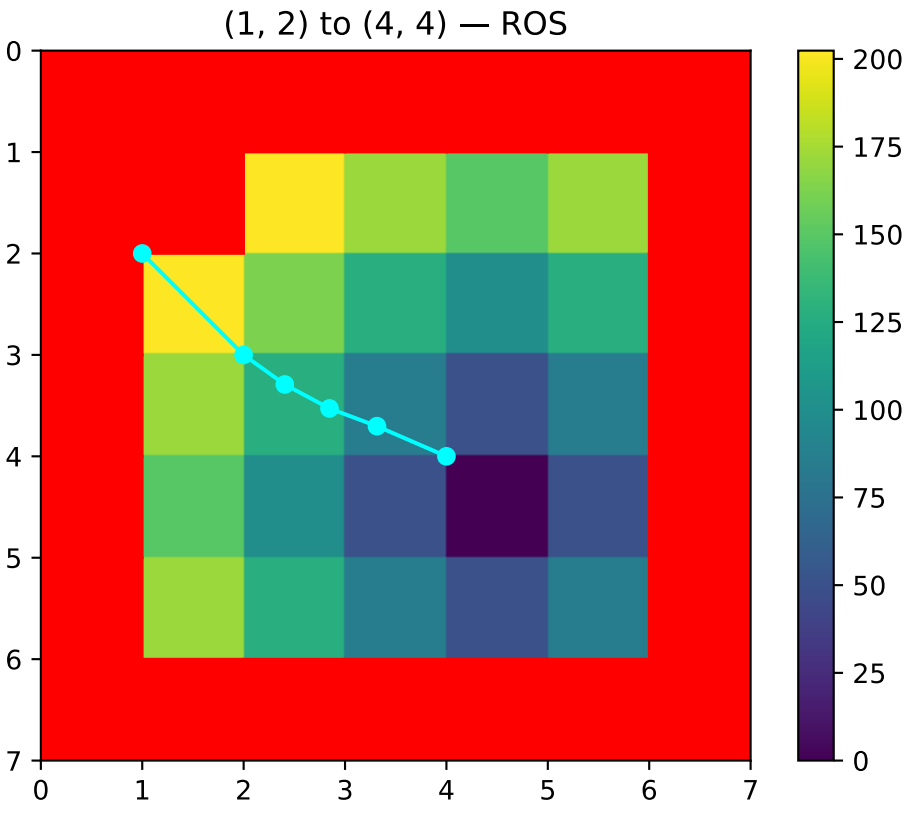

(1, 2) to (3, 5) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

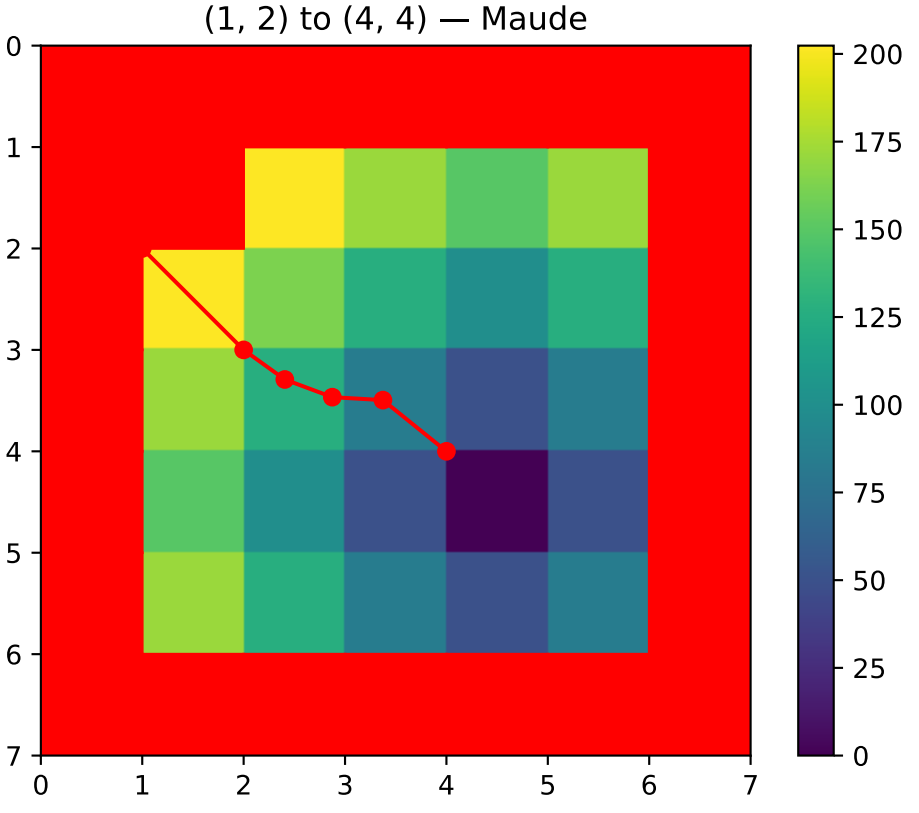

(1, 2) to (3, 5) DIFF (8.21e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

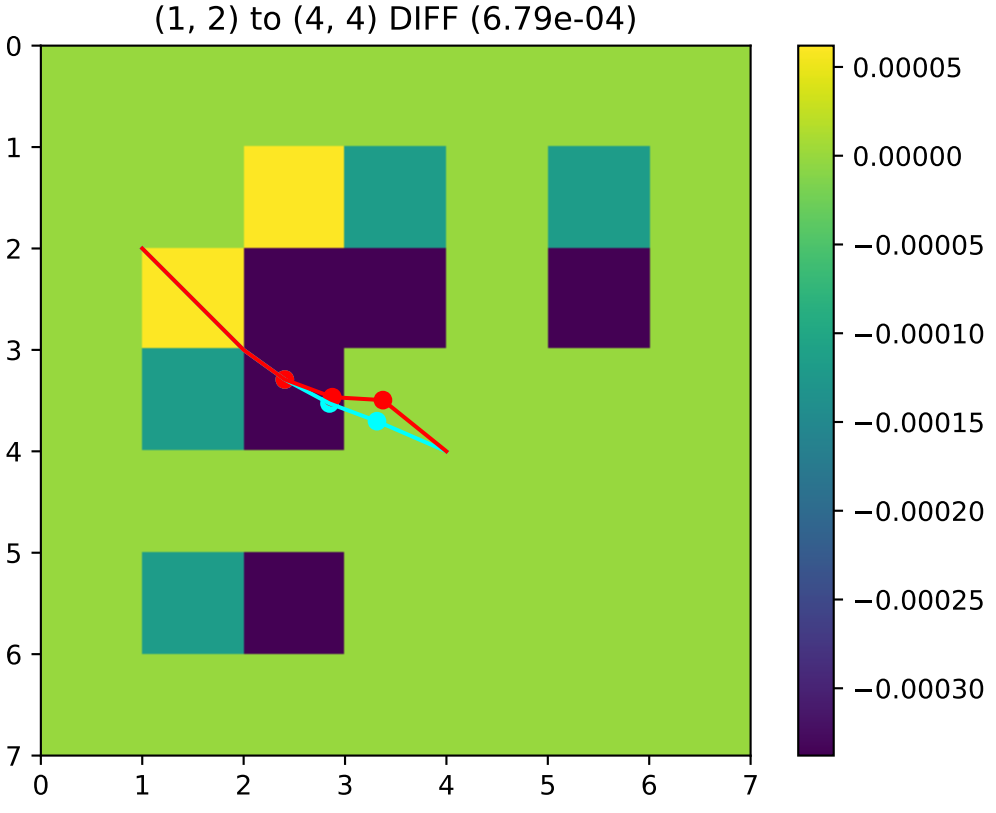

(1, 2) to (4, 3) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

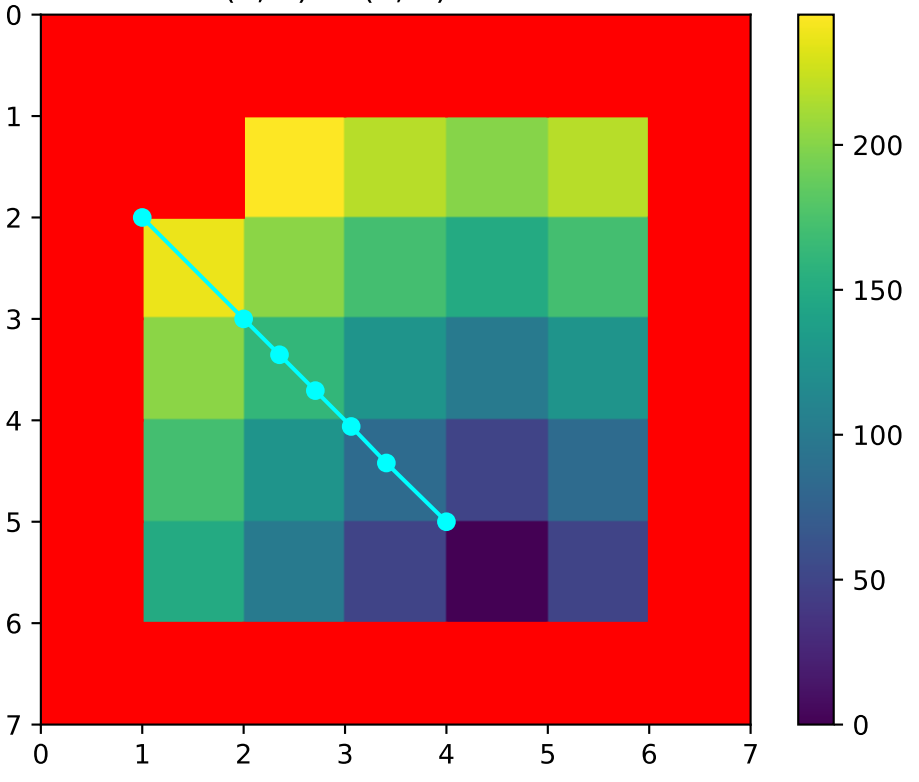

(1, 2) to (4, 3) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

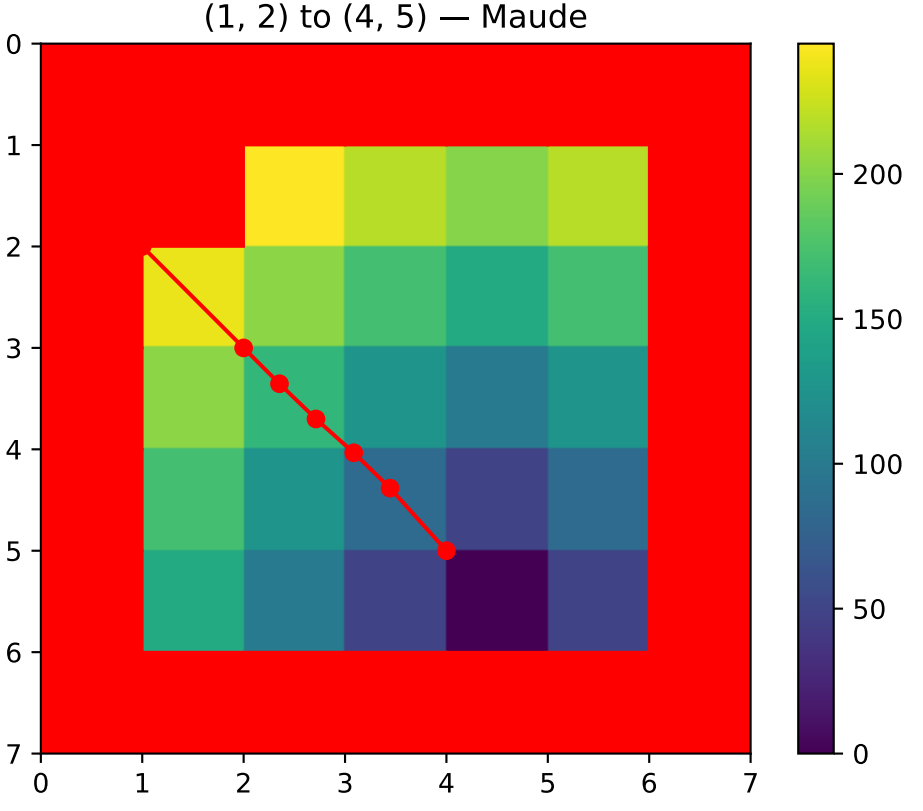

(1, 2) to (4, 3) DIFF (8.85e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

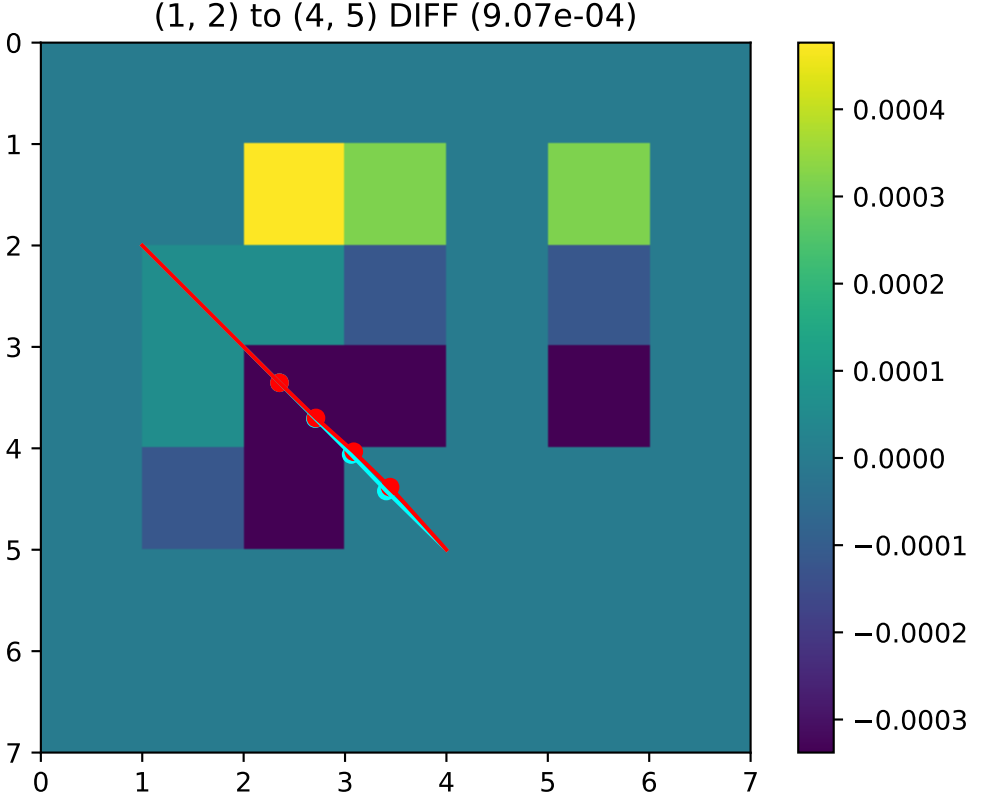

(1, 2) to (4, 4) — ROS
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

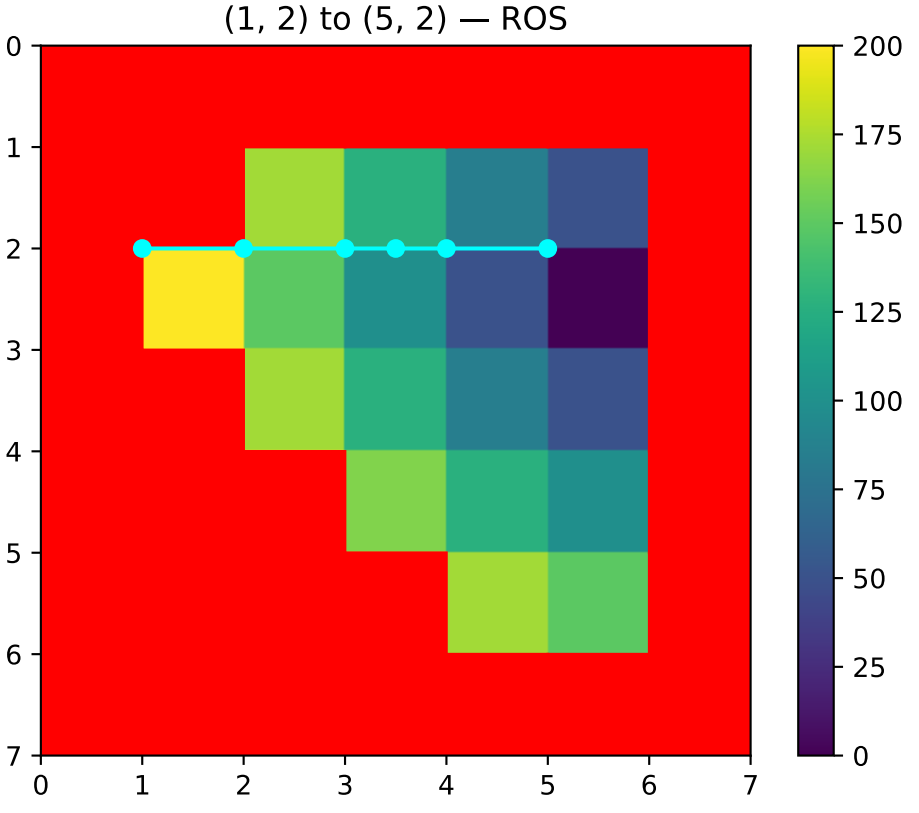

(1, 2) to (4, 4) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

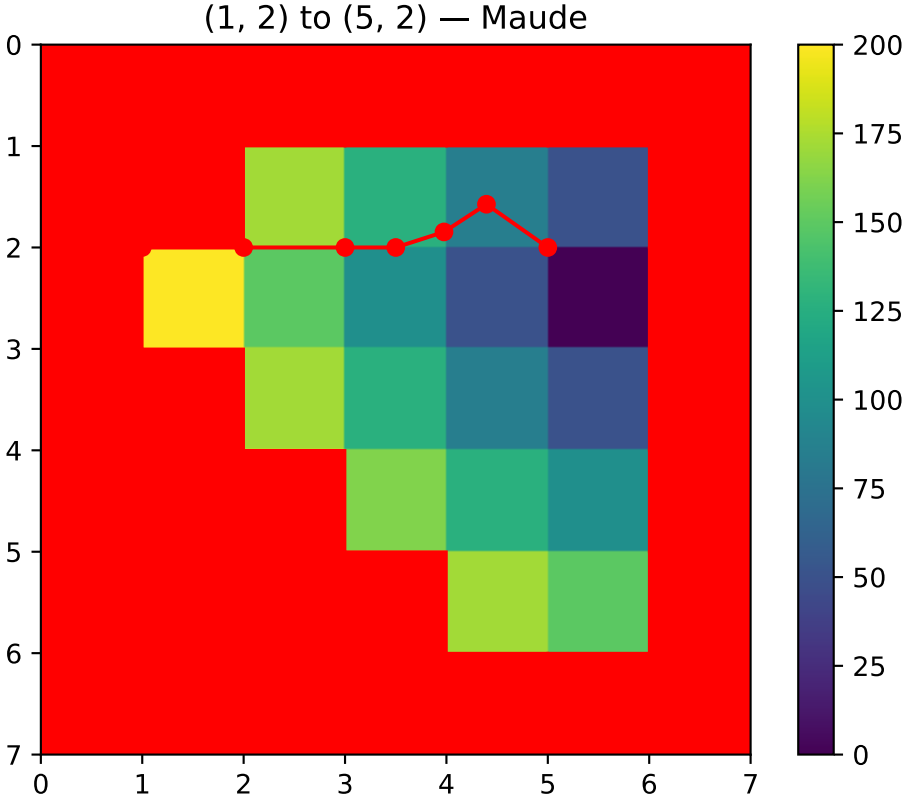

(1, 2) to (4, 4) DIFF (6.79e-04)
0
1
2
3
4
5
6
7
0.00005
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

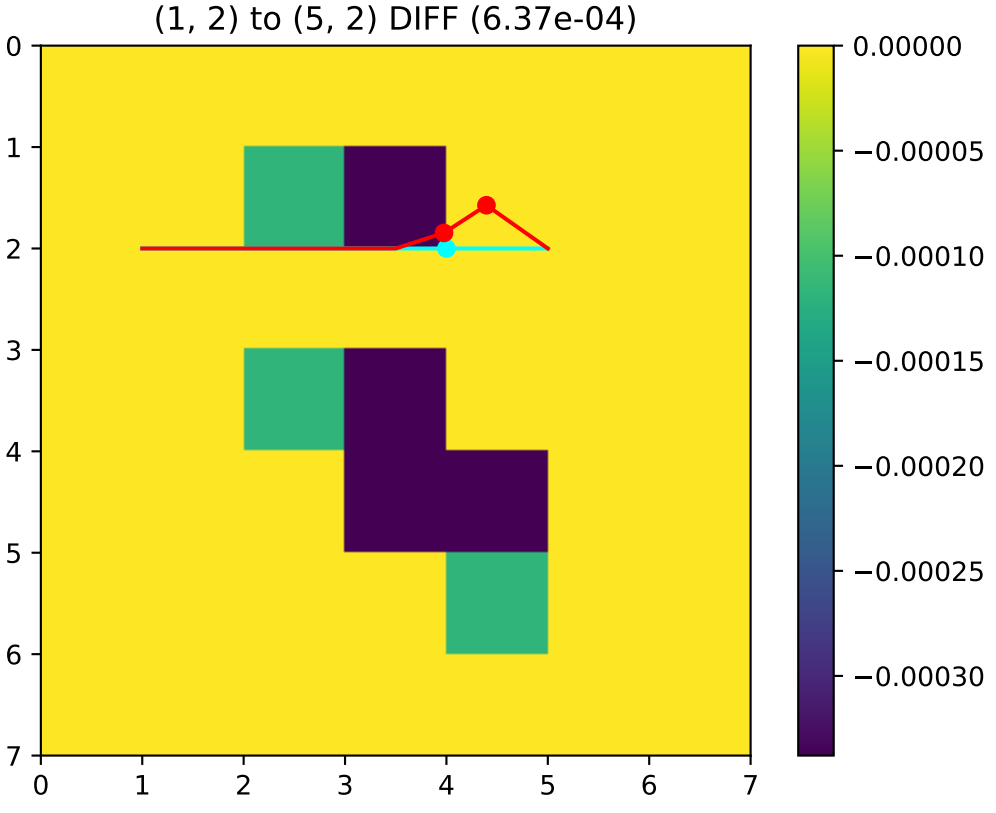

(1, 2) to (4, 5) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

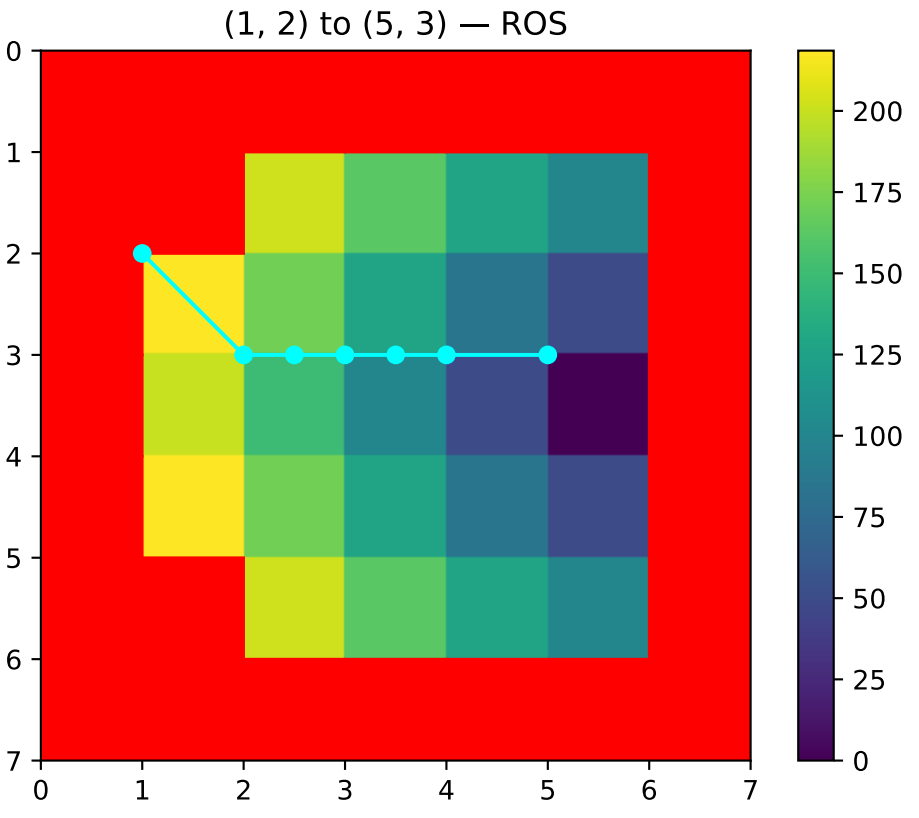

(1, 2) to (4, 5) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

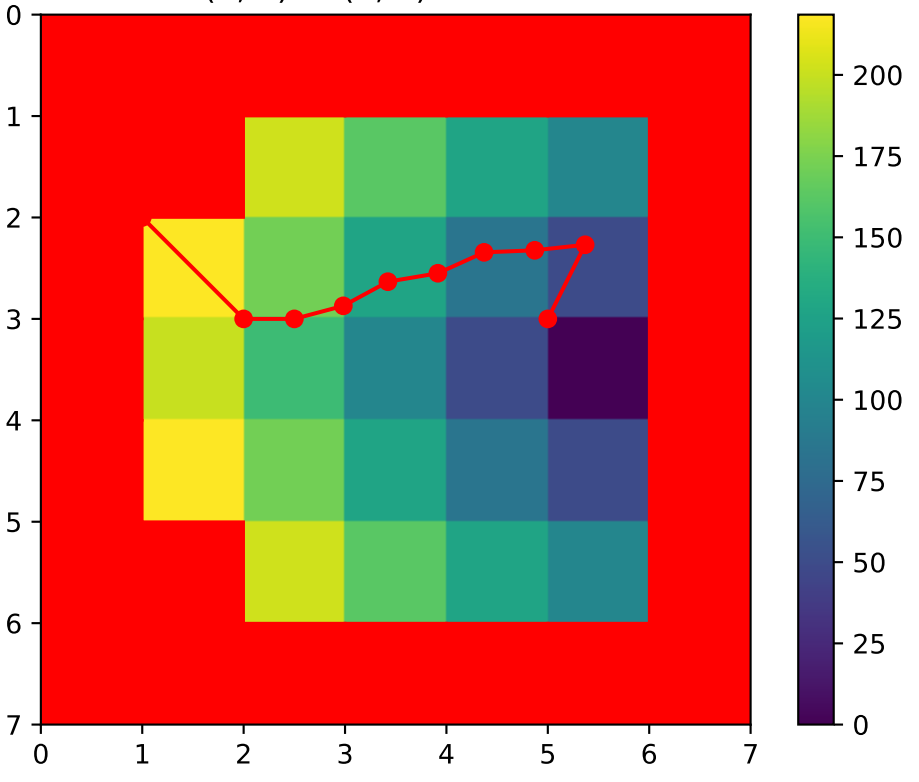

(1, 2) to (4, 5) DIFF (9.07e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

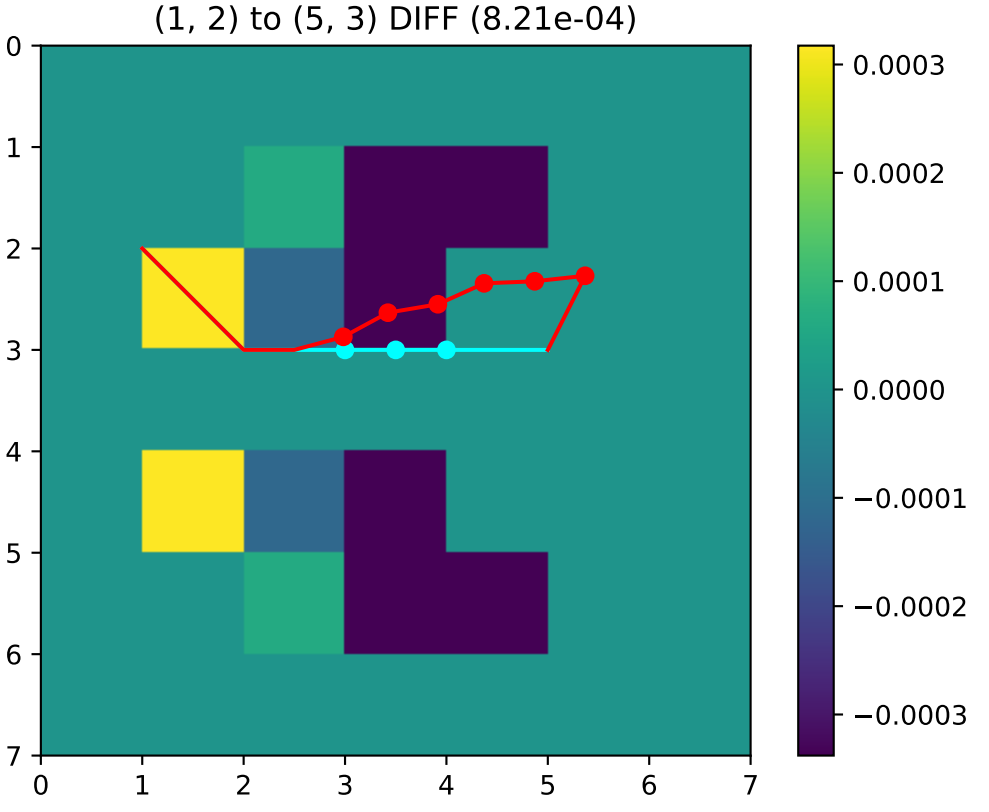

(1, 2) to (5, 2) — ROS
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

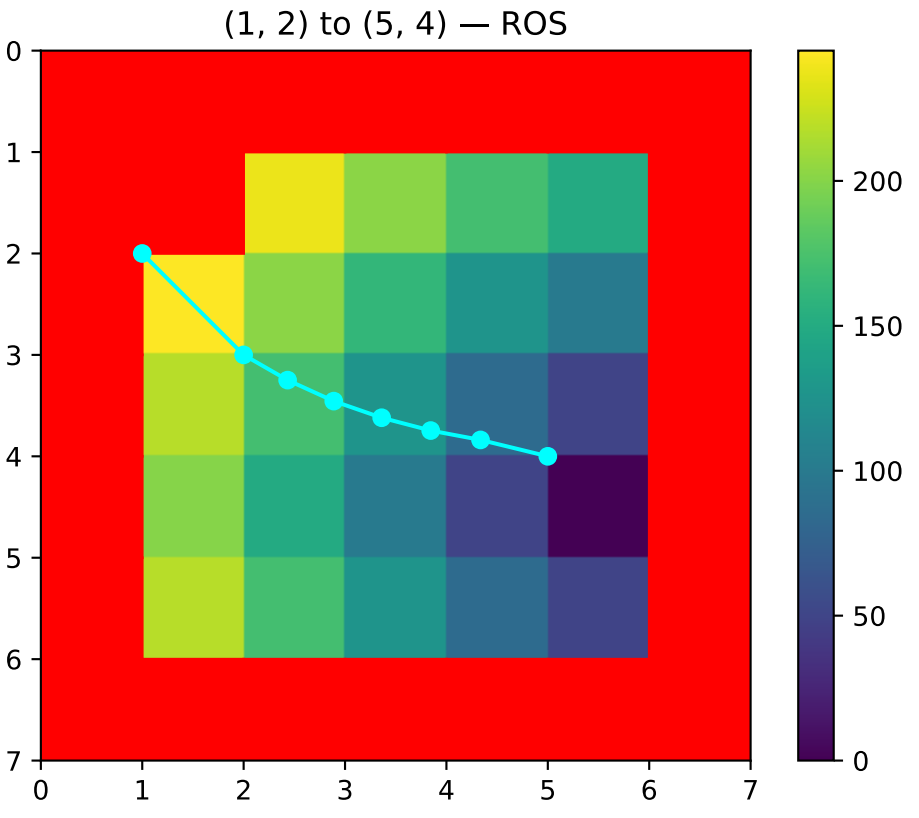

(1, 2) to (5, 2) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

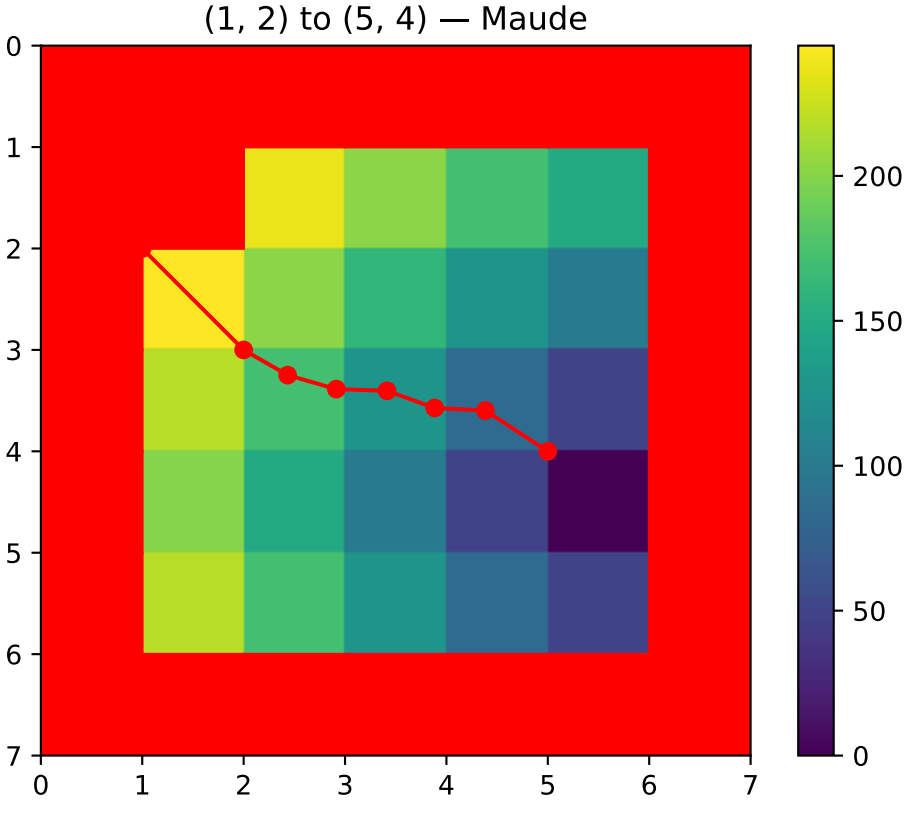

(1, 2) to (5, 2) DIFF (6.37e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

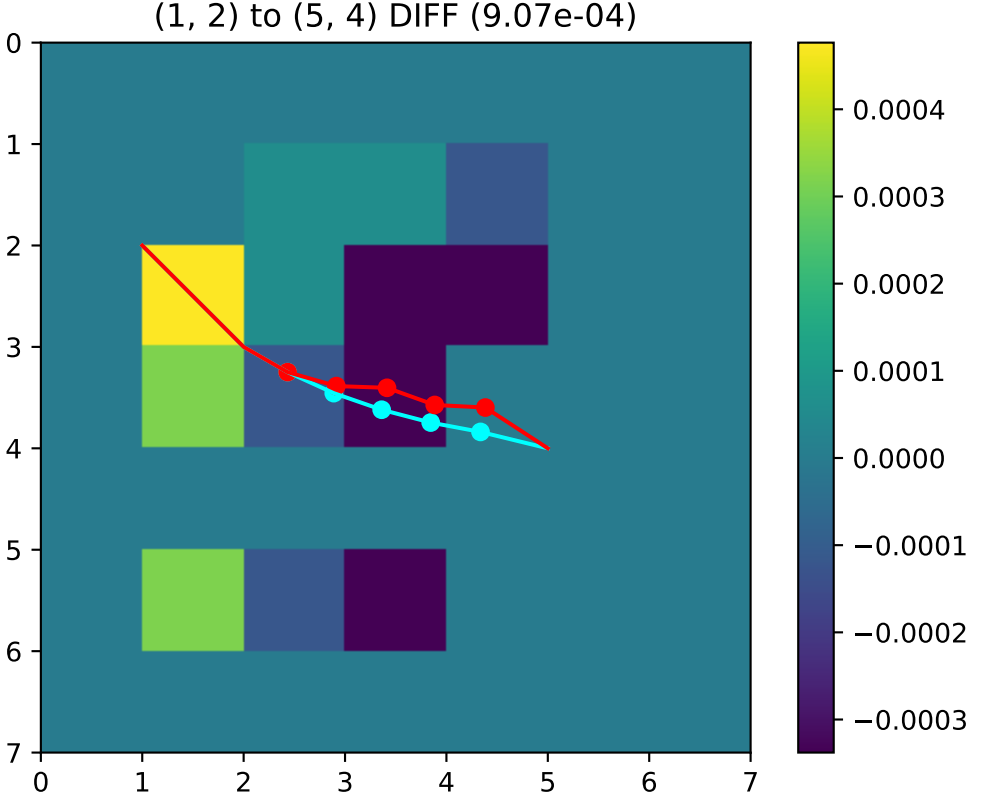

(1, 2) to (5, 3) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

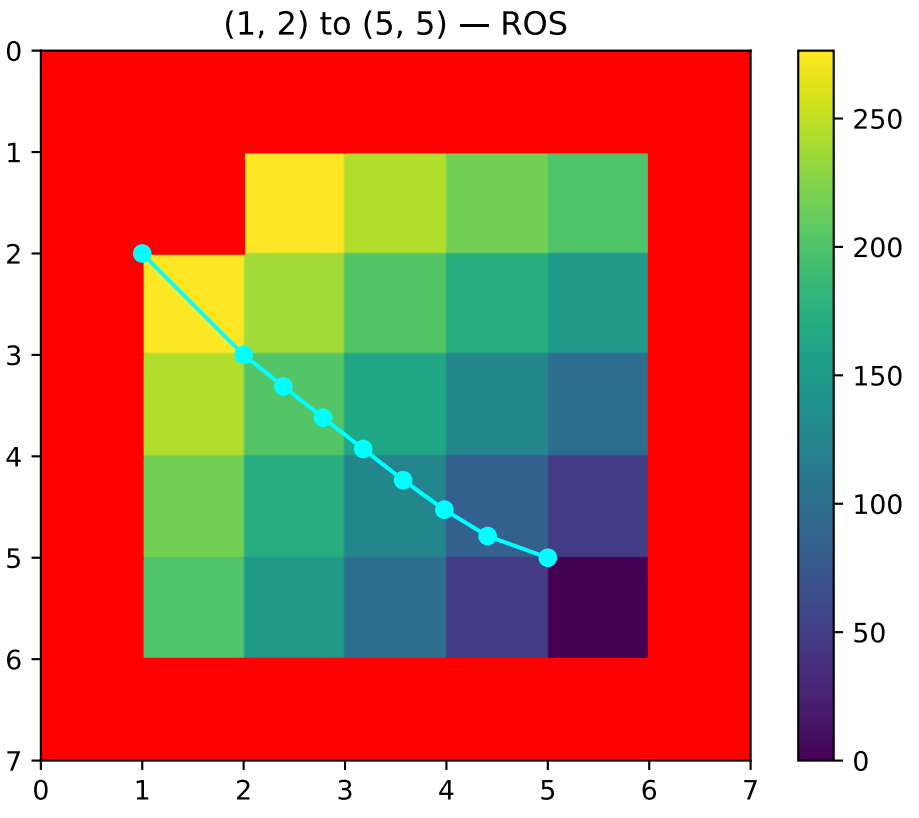

(1, 2) to (5, 3) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

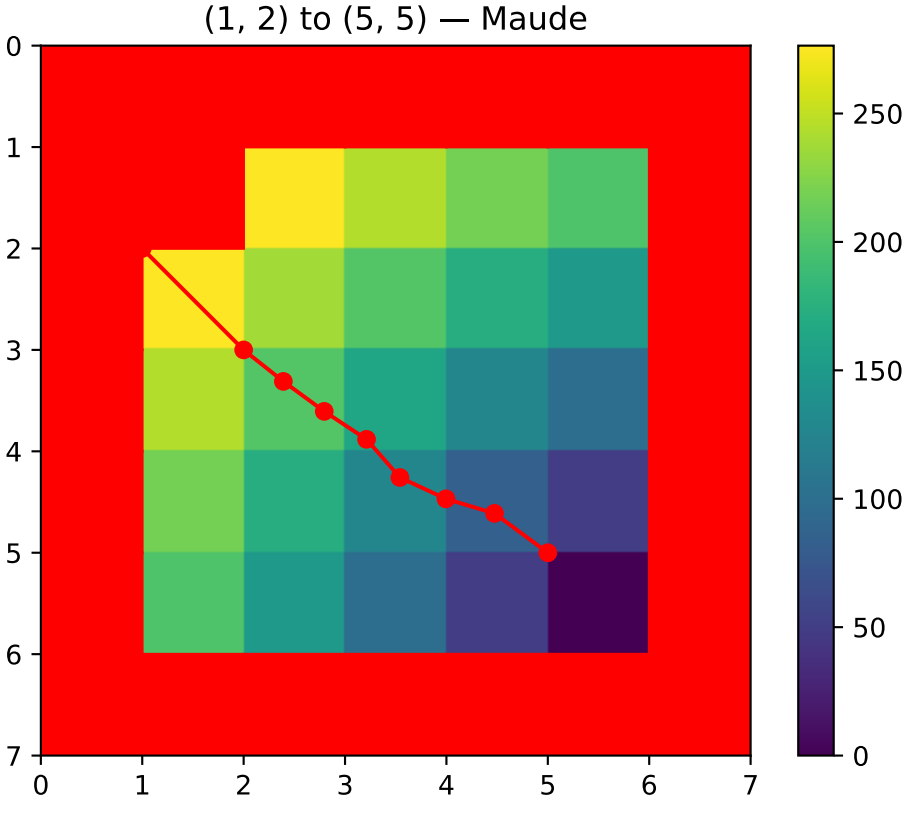

(1, 2) to (5, 3) DIFF (8.21e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

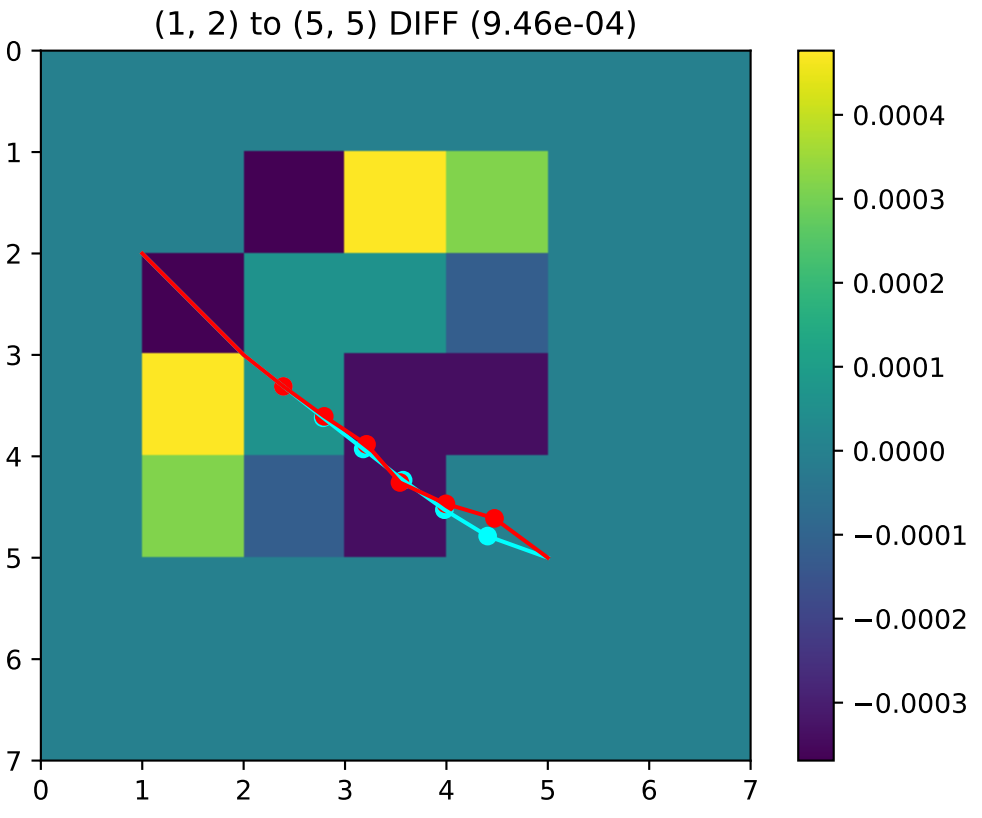

(1, 2) to (5, 4) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

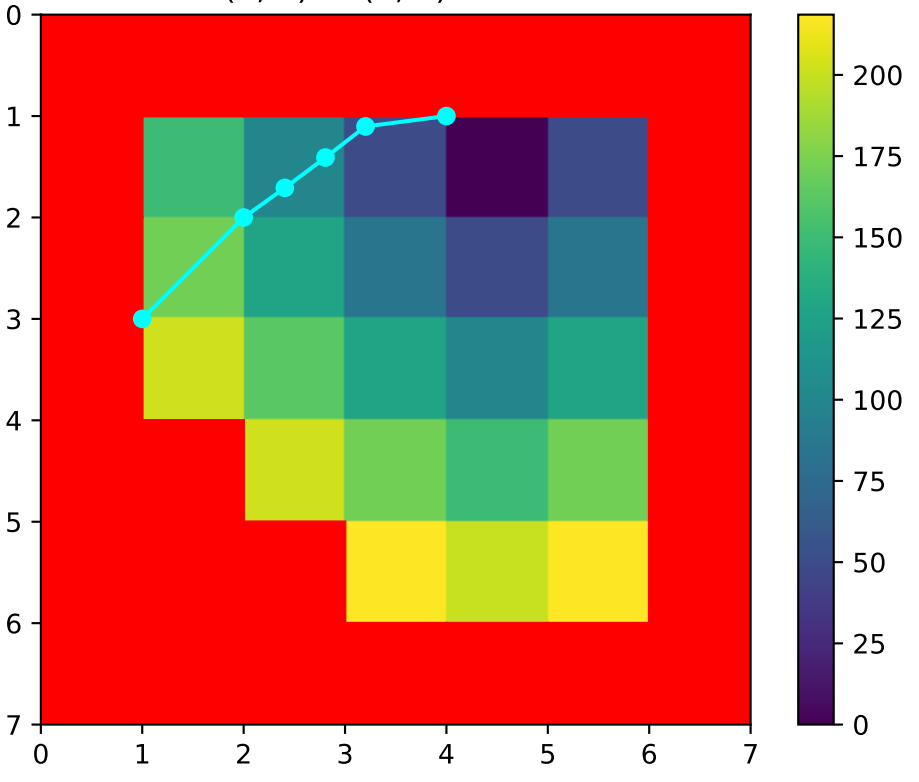

(1, 2) to (5, 4) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

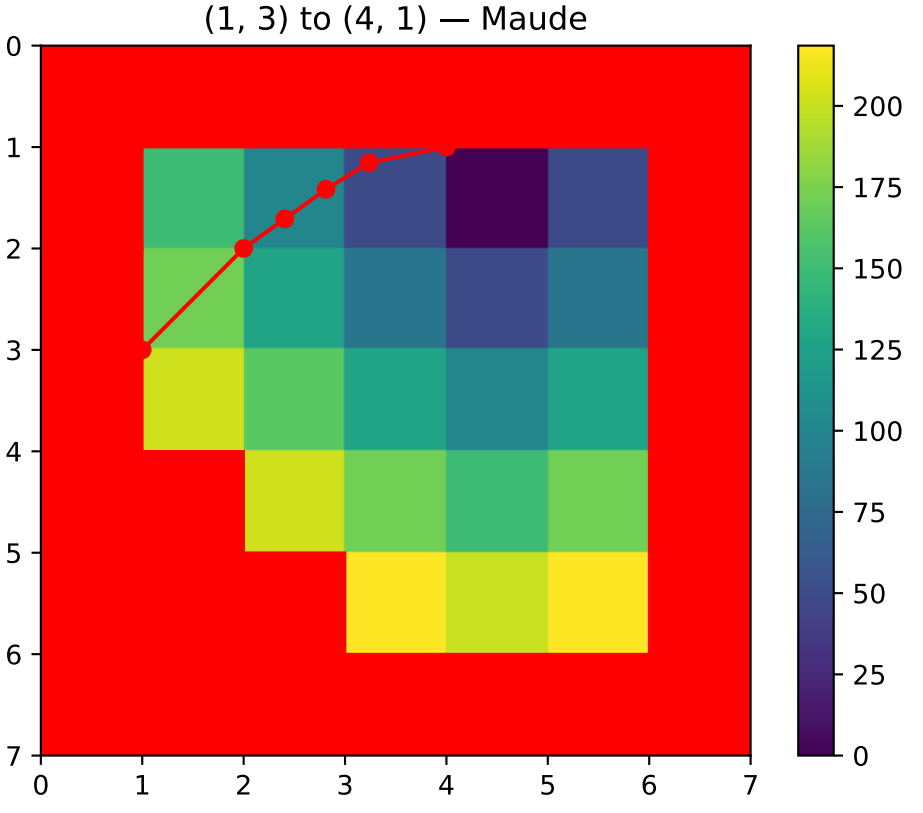

(1, 2) to (5, 4) DIFF (9.07e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

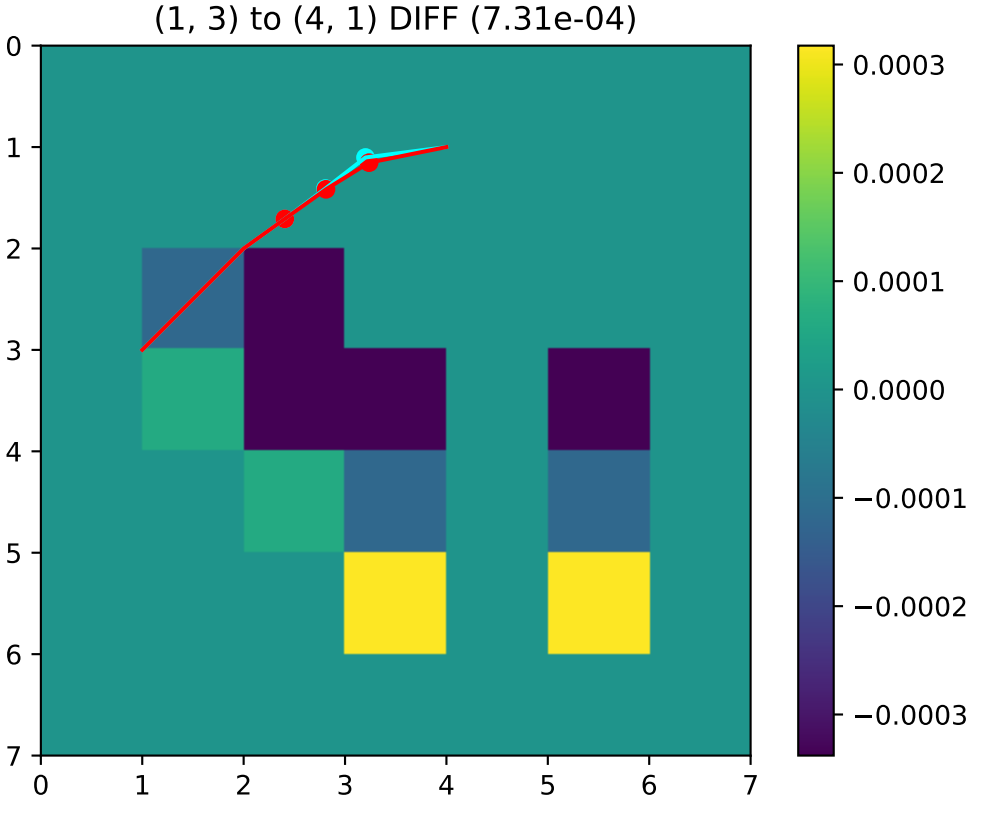

(1, 2) to (5, 5) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
250
200
150
100
50
0

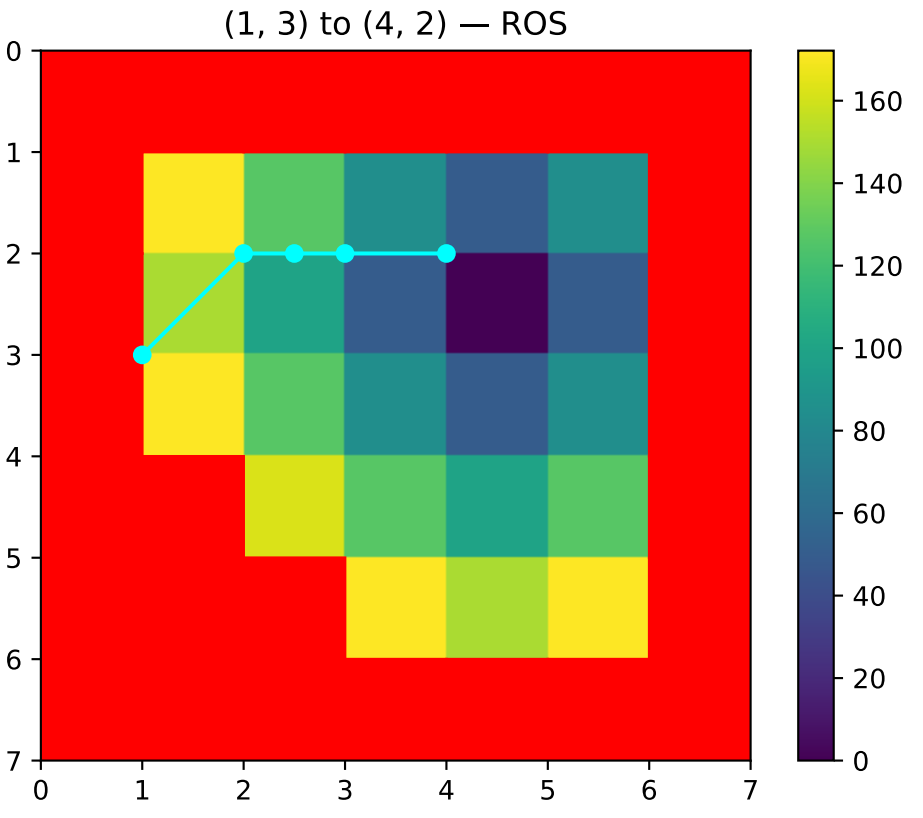

(1, 2) to (5, 5) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
250
200
150
100
50
0

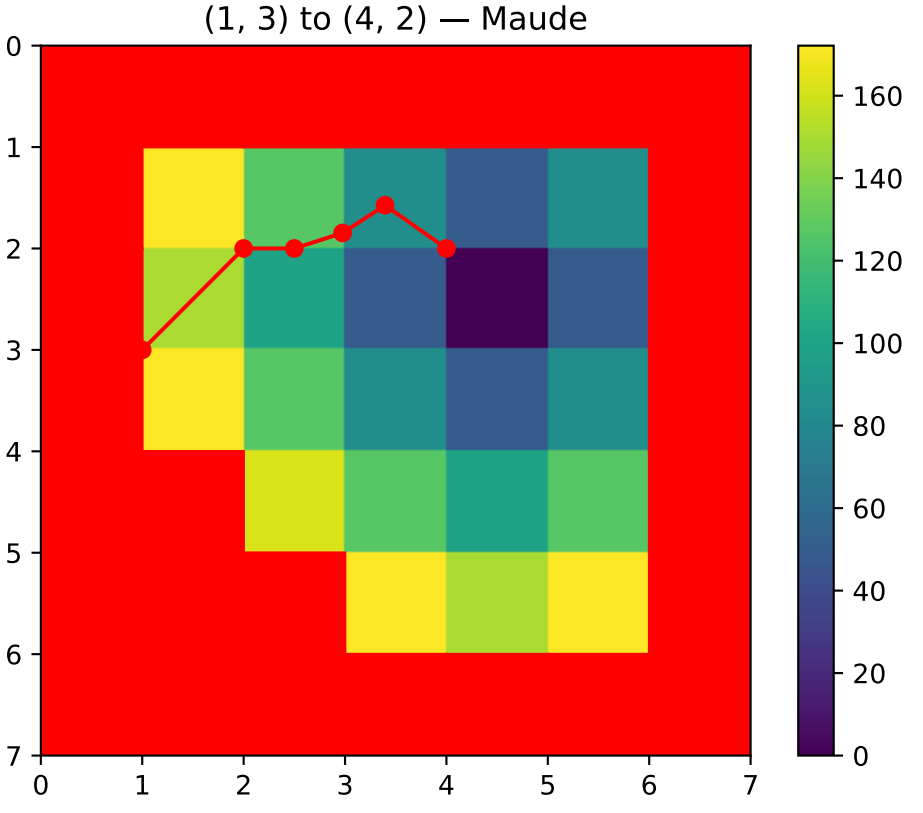

(1, 2) to (5, 5) DIFF (9.46e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

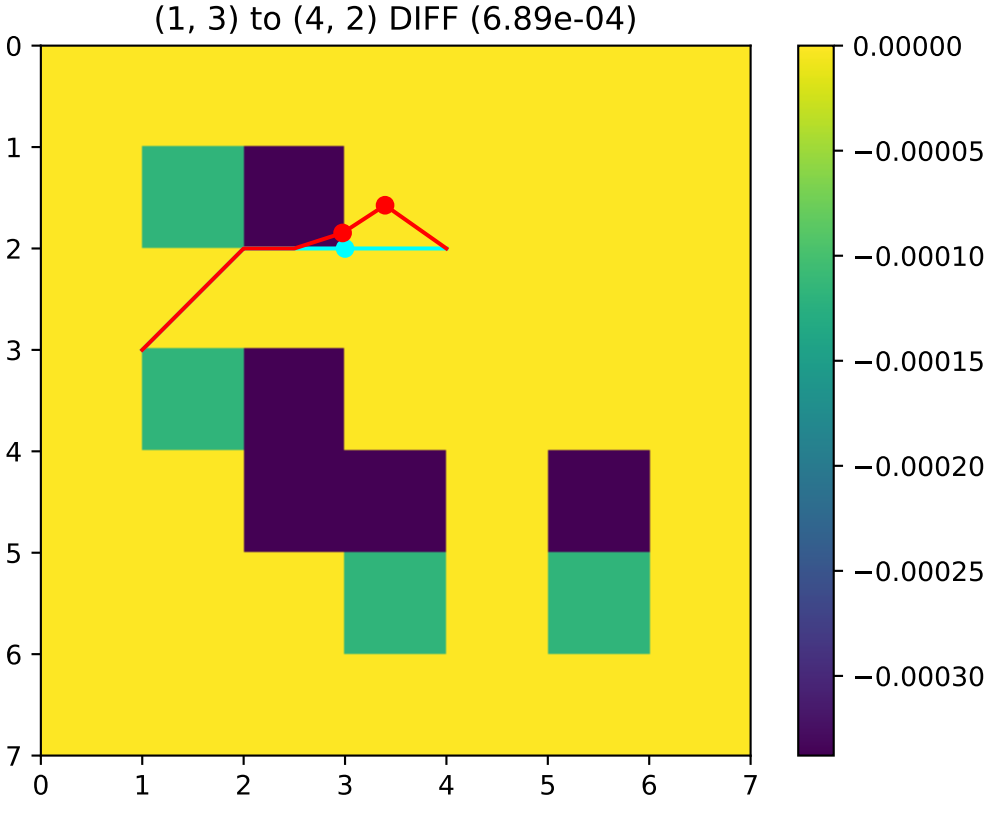

(1, 3) to (4, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

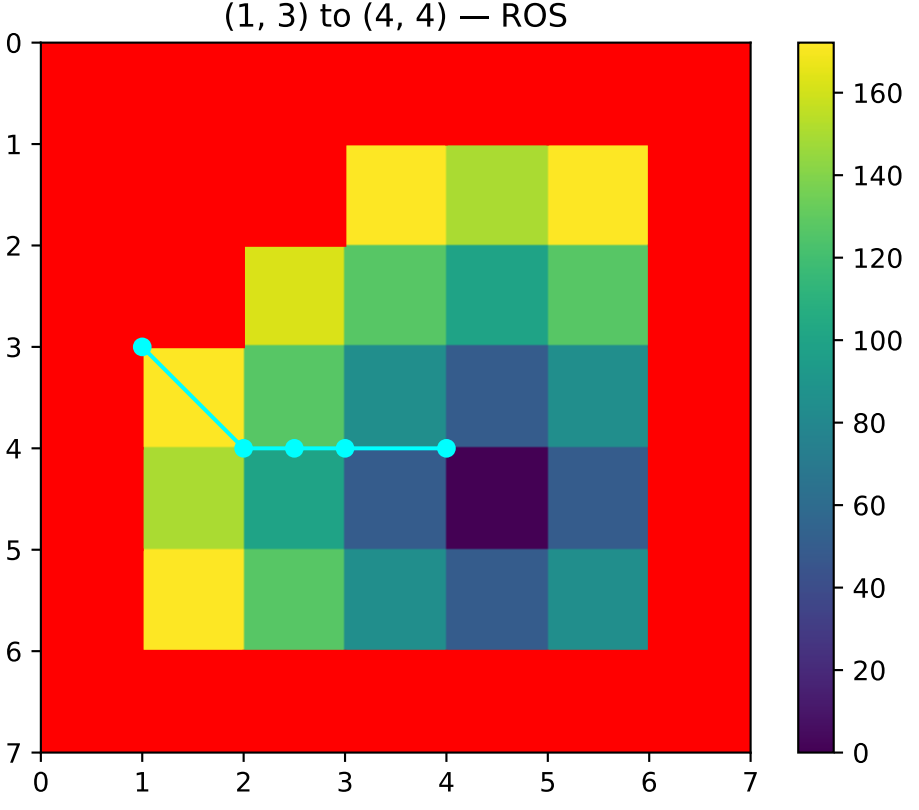

(1, 3) to (4, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

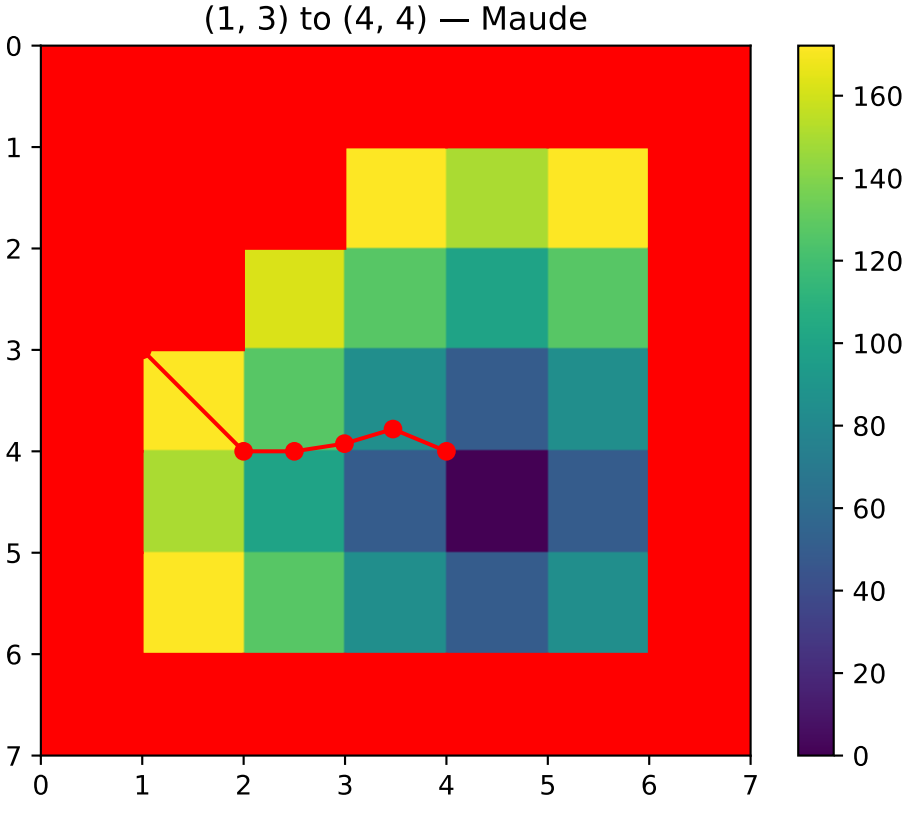

(1, 3) to (4, 1) DIFF (7.31e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

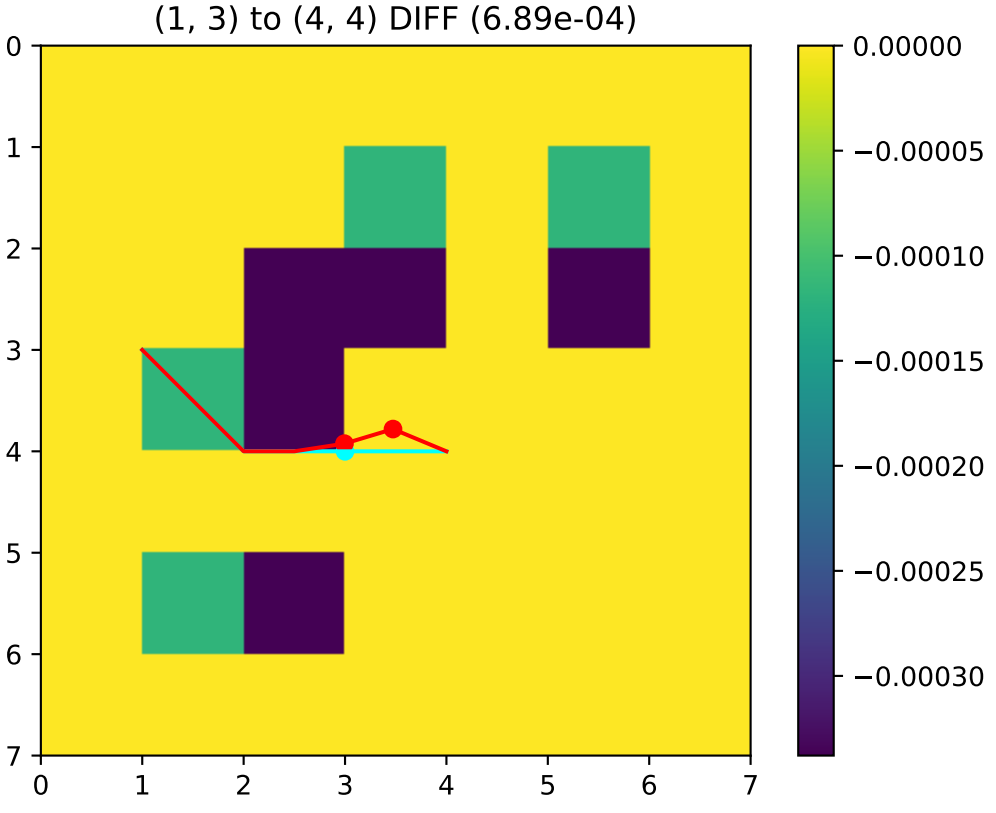

(1, 3) to (4, 2) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

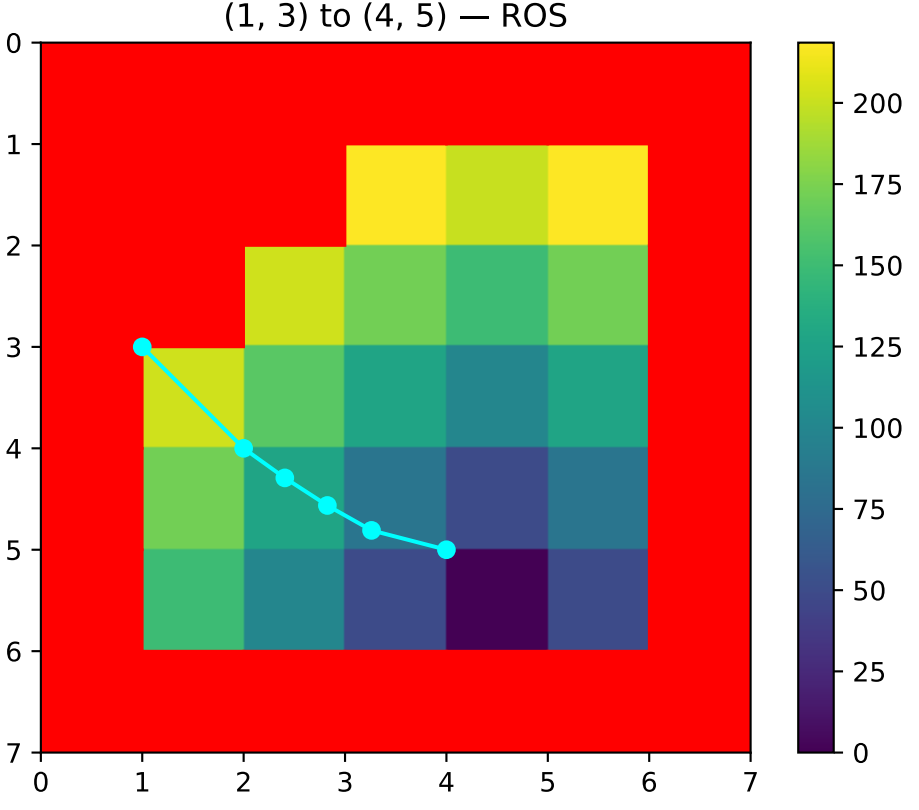

(1, 3) to (4, 2) — Maude
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

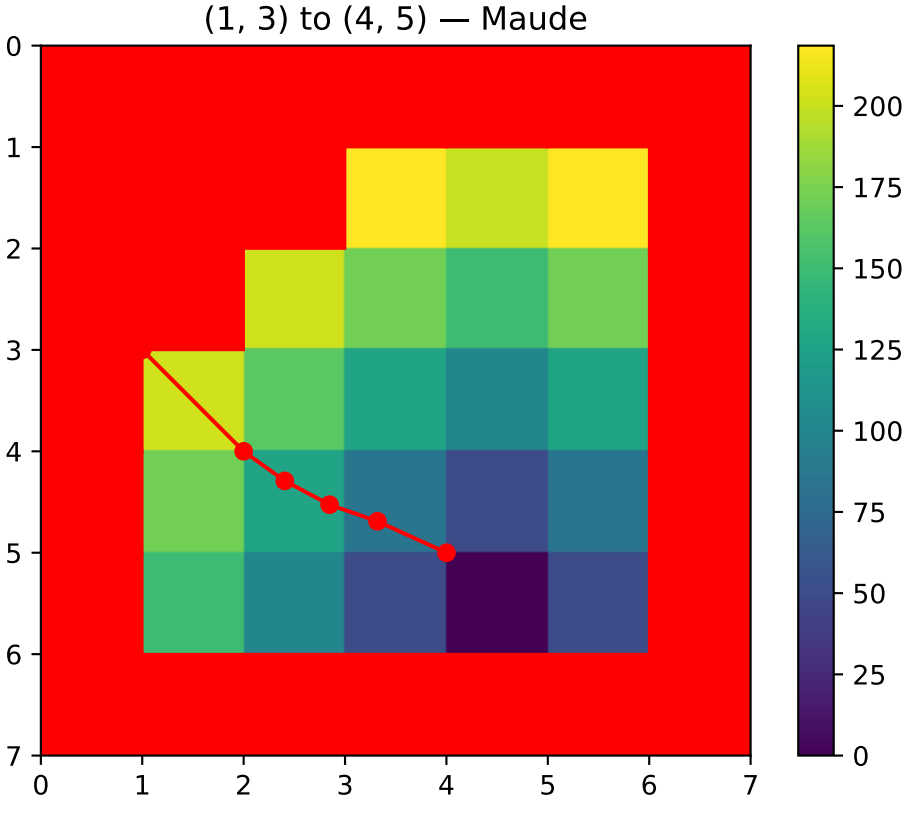

(1, 3) to (4, 2) DIFF (6.89e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

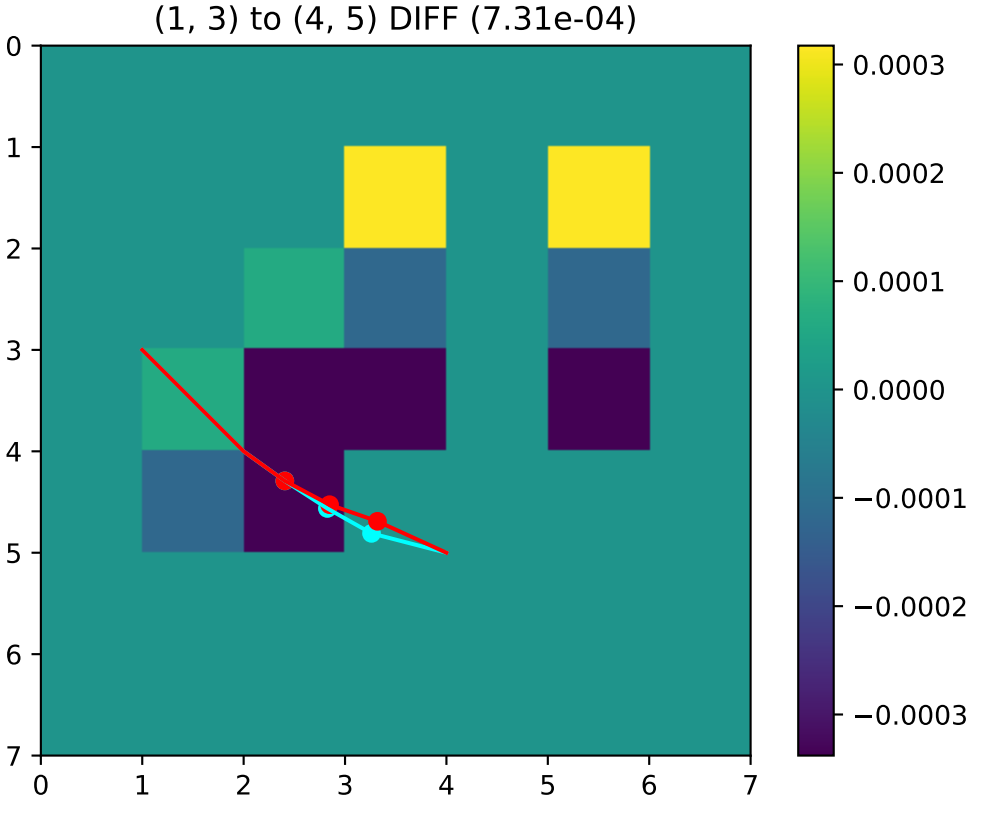

(1, 3) to (4, 4) — ROS
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

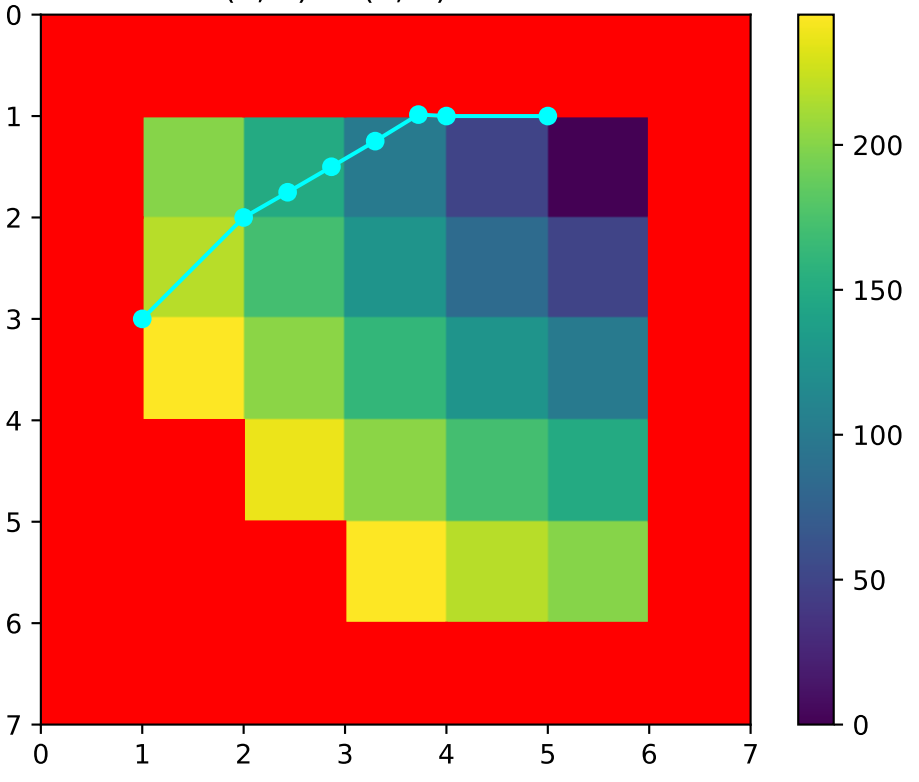

(1, 3) to (4, 4) — Maude
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

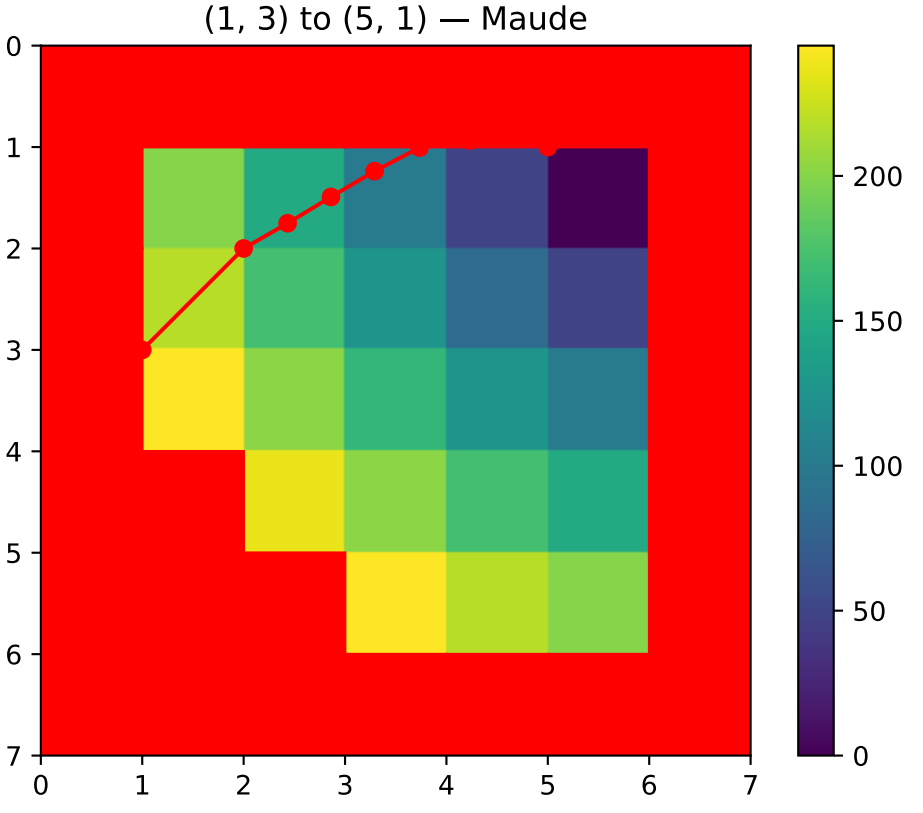

(1, 3) to (4, 4) DIFF (6.89e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

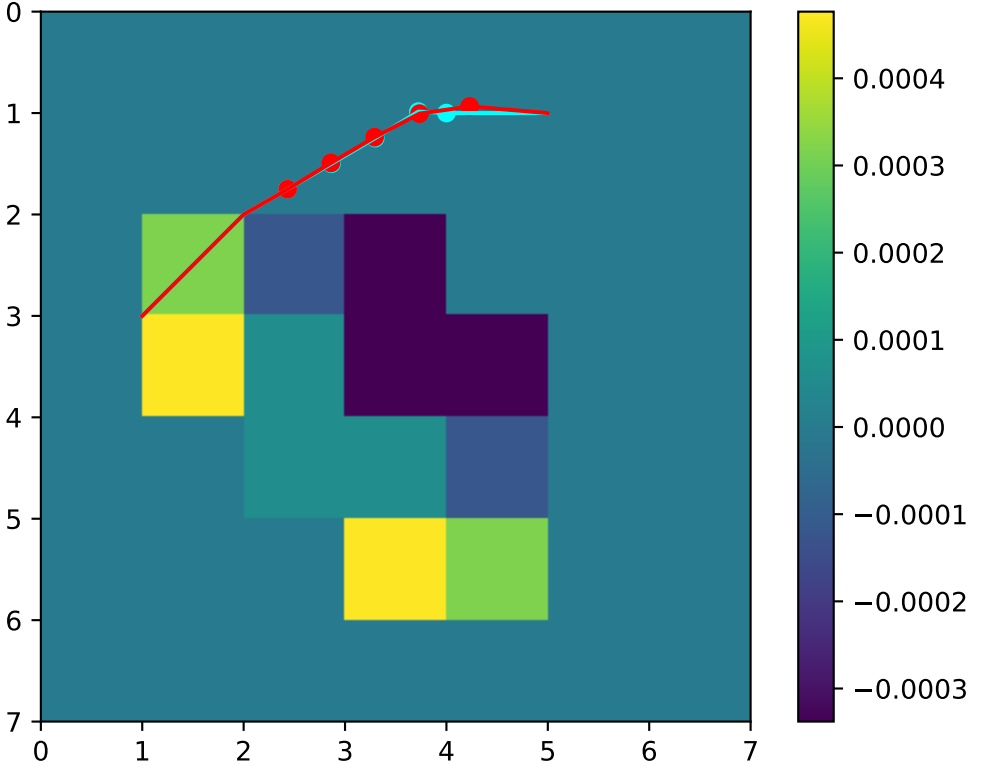

(1, 3) to (4, 5) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

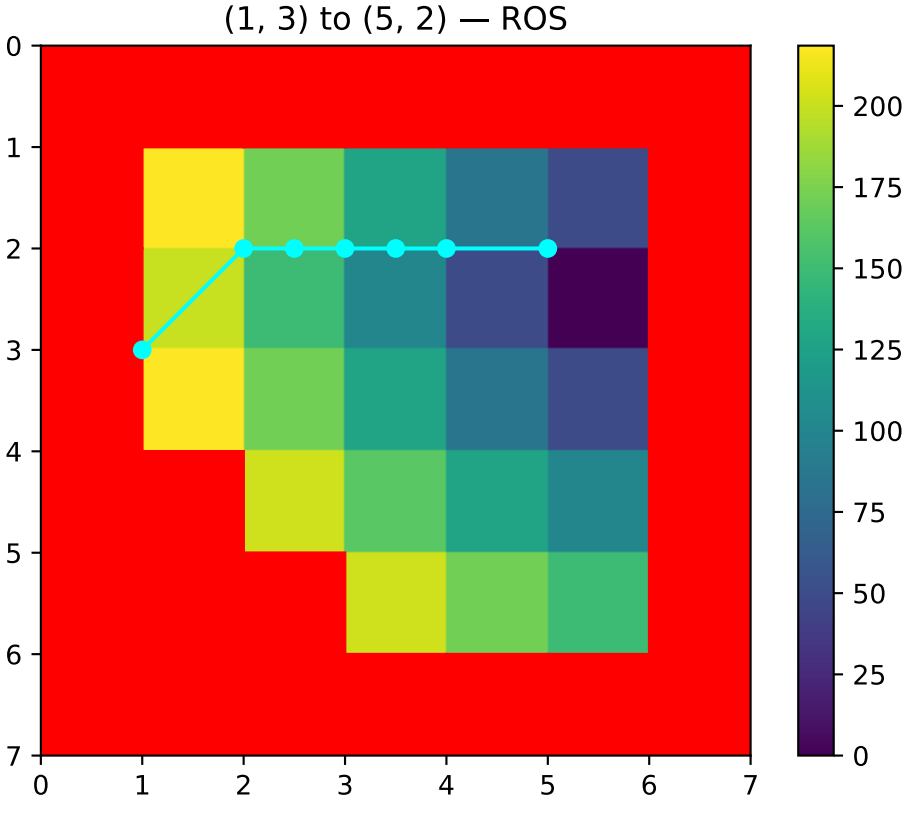

(1, 3) to (4, 5) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

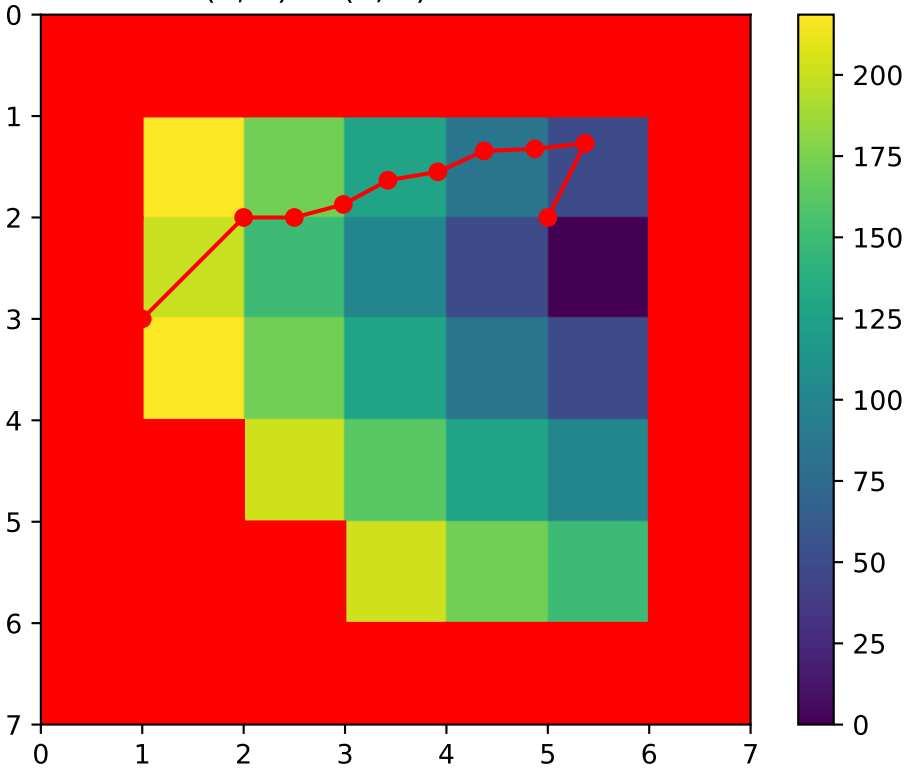

(1, 3) to (4, 5) DIFF (7.31e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

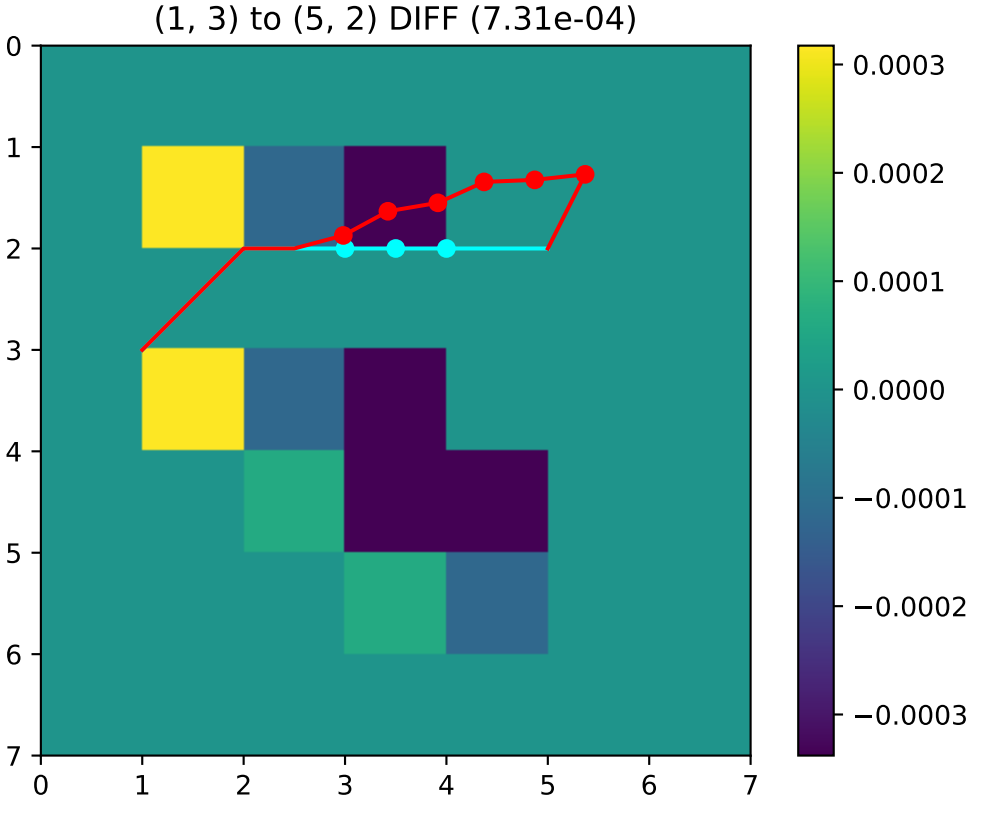

(1, 3) to (5, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

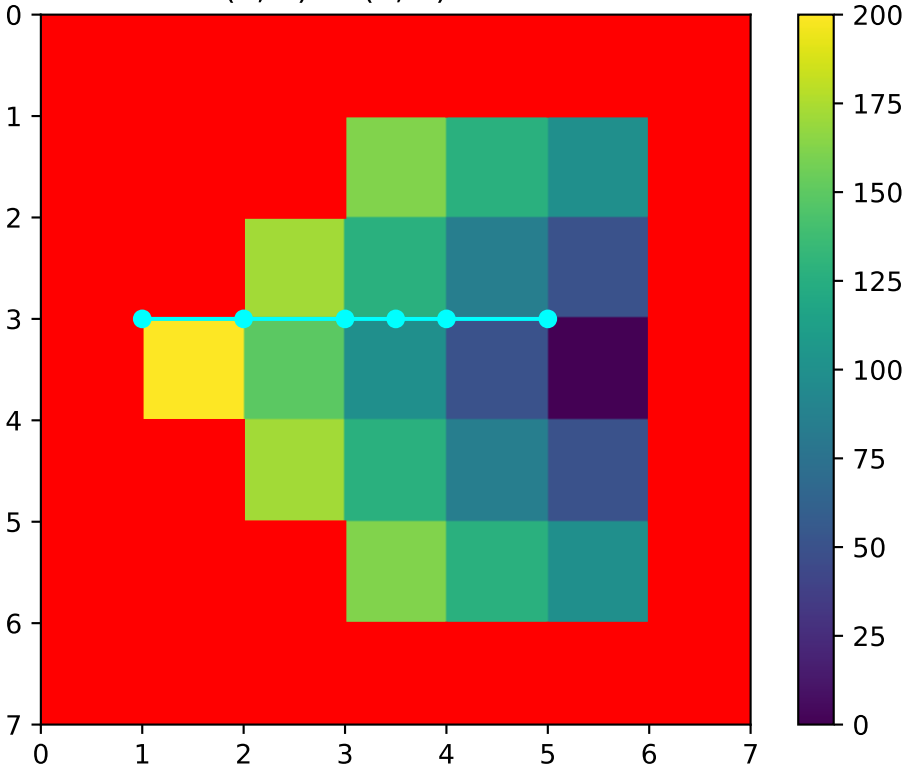

(1, 3) to (5, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

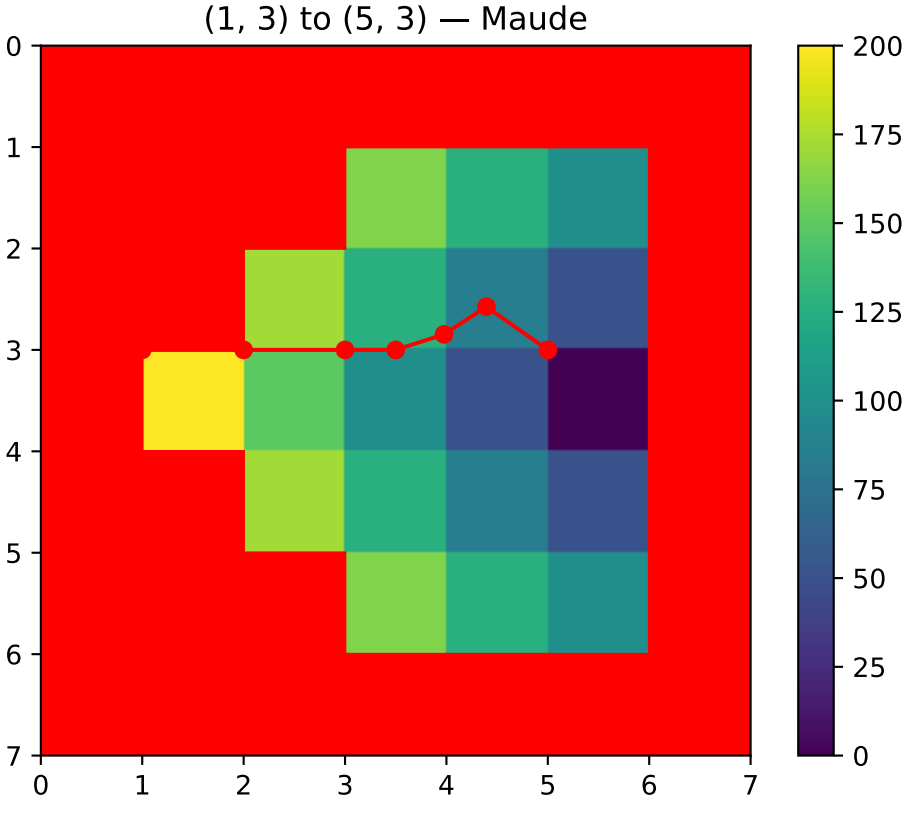

(1, 3) to (5, 1) DIFF (9.08e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

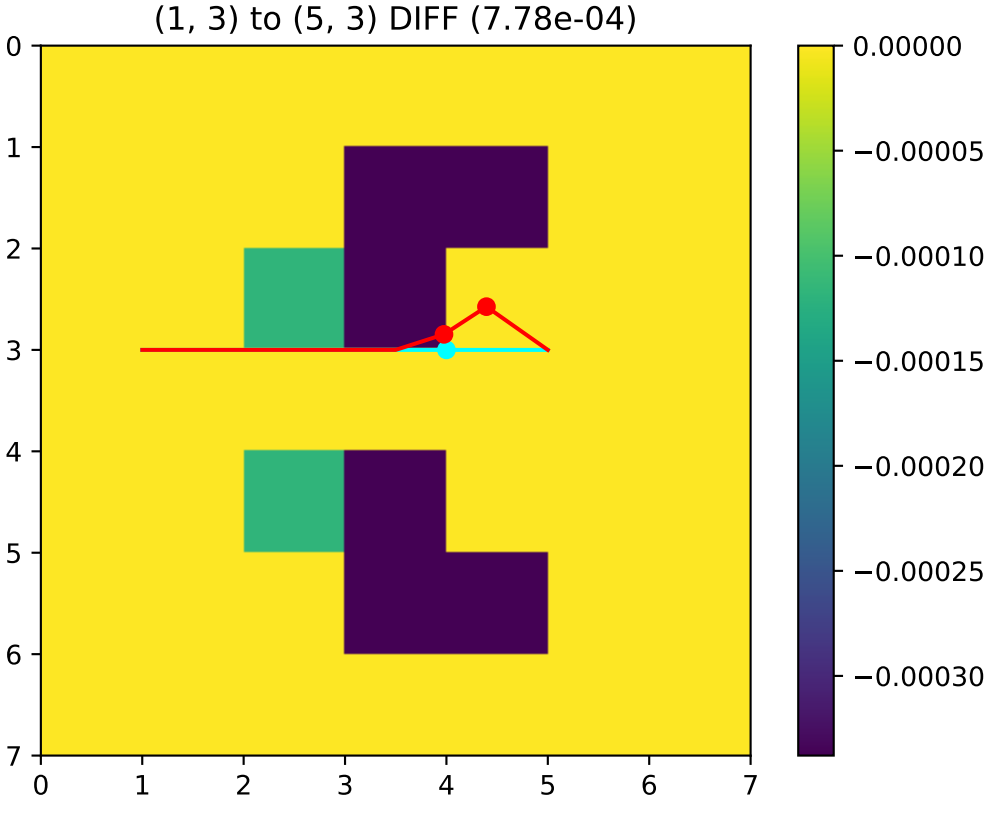

(1, 3) to (5, 2) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

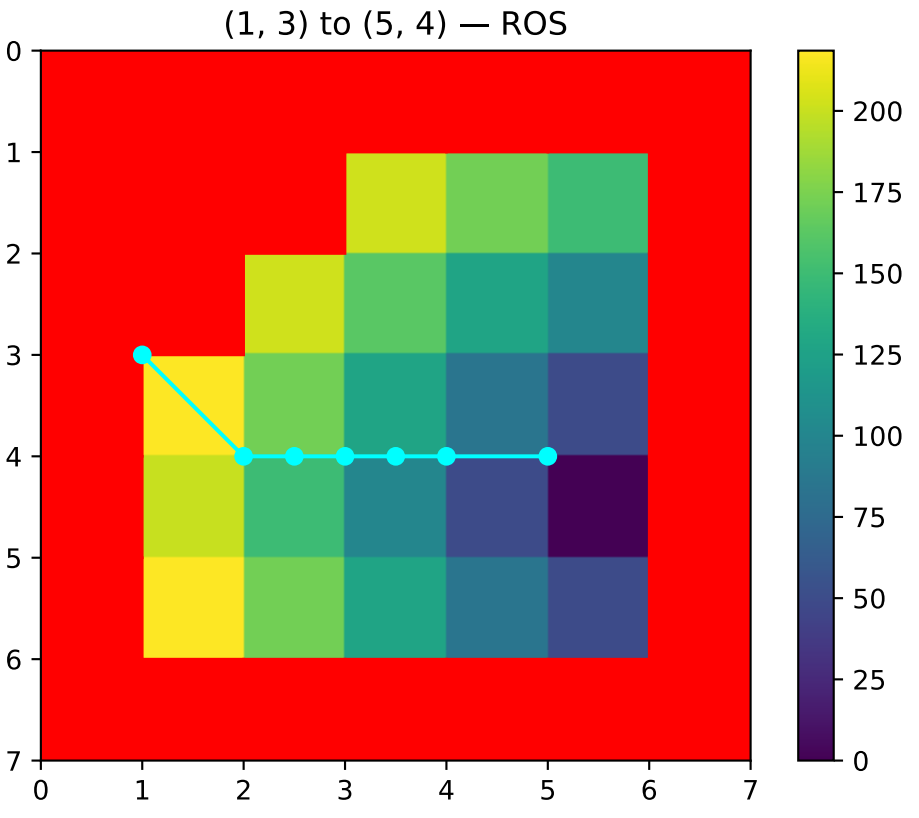

(1, 3) to (5, 2) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

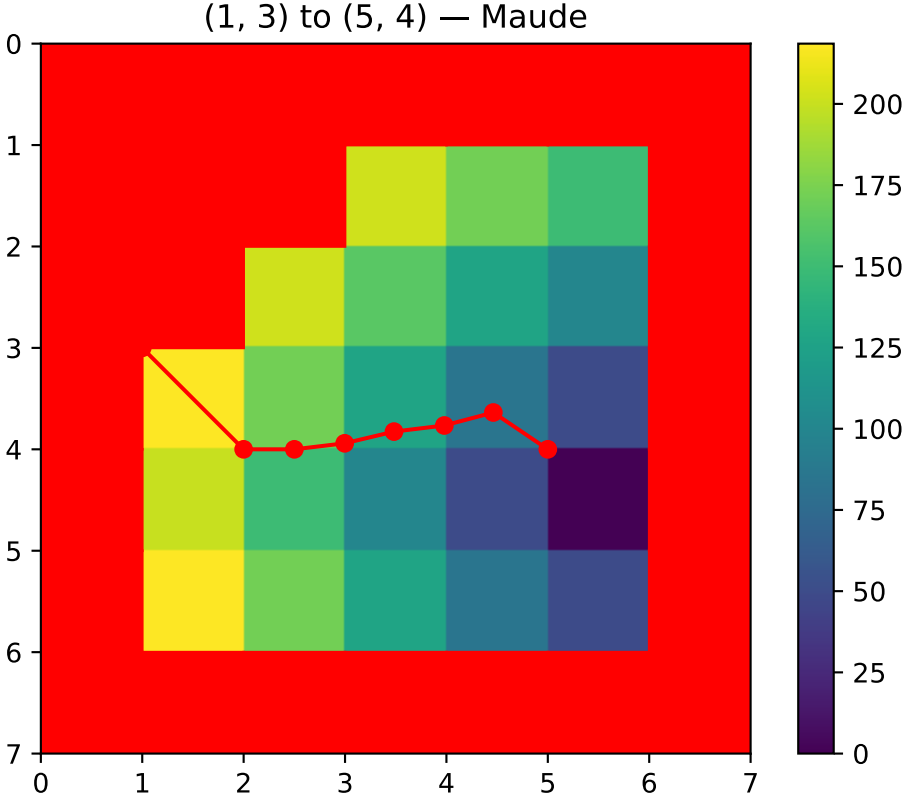

(1, 3) to (5, 2) DIFF (7.31e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

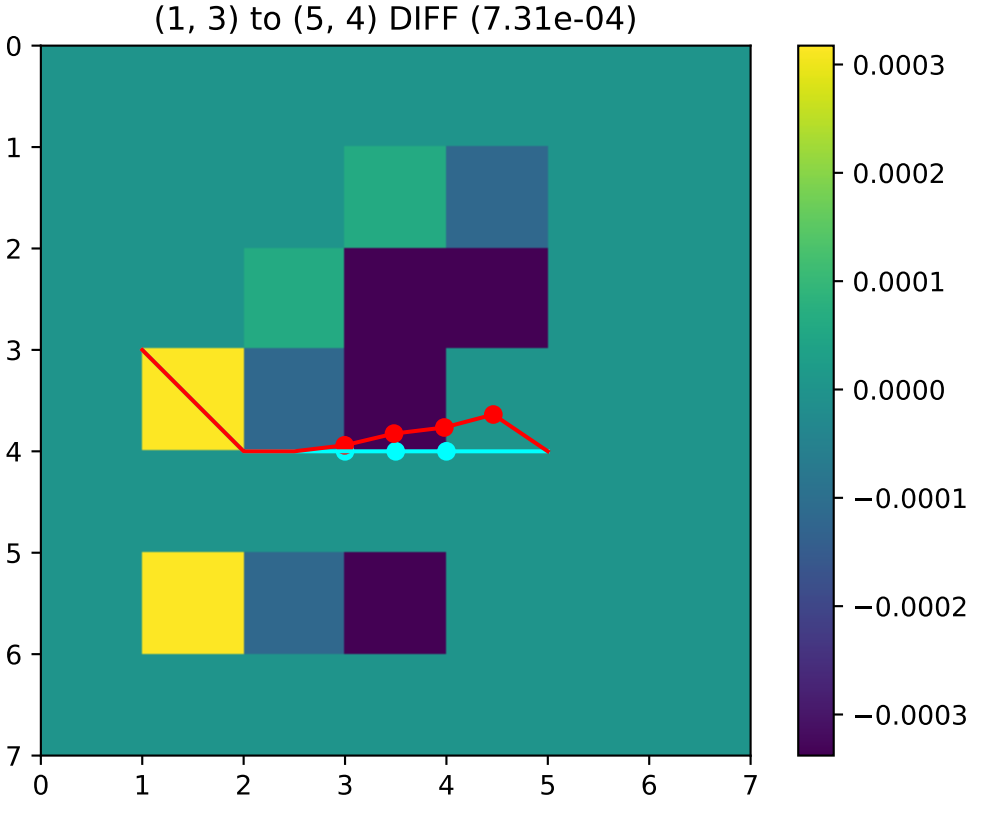

(1, 3) to (5, 3) — ROS
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

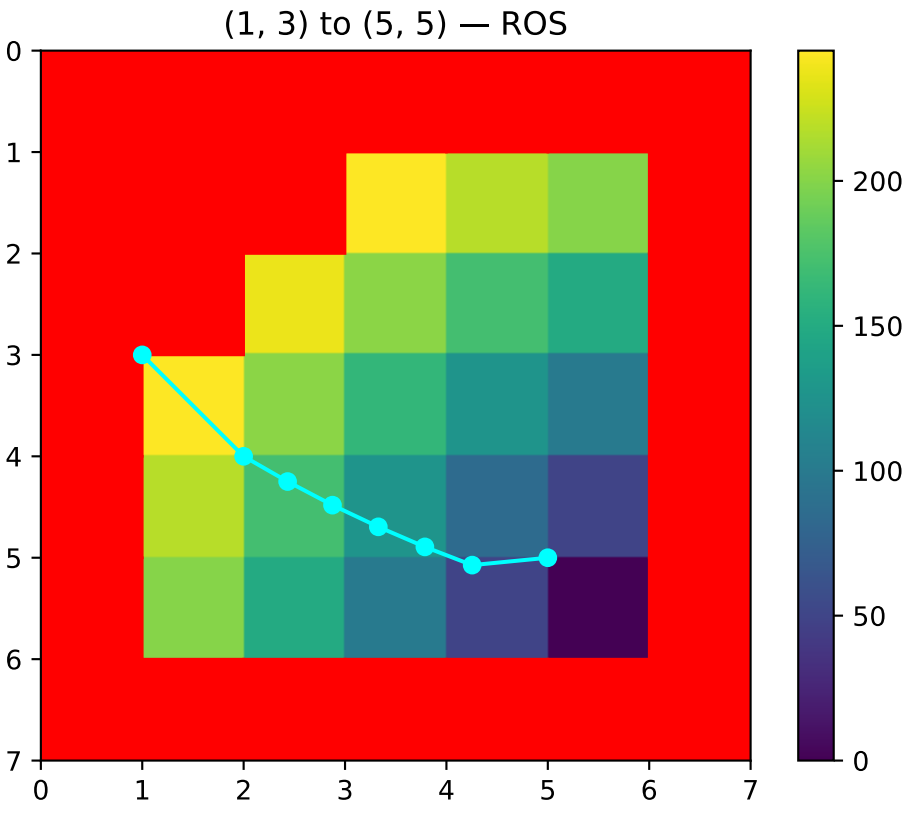

(1, 3) to (5, 3) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

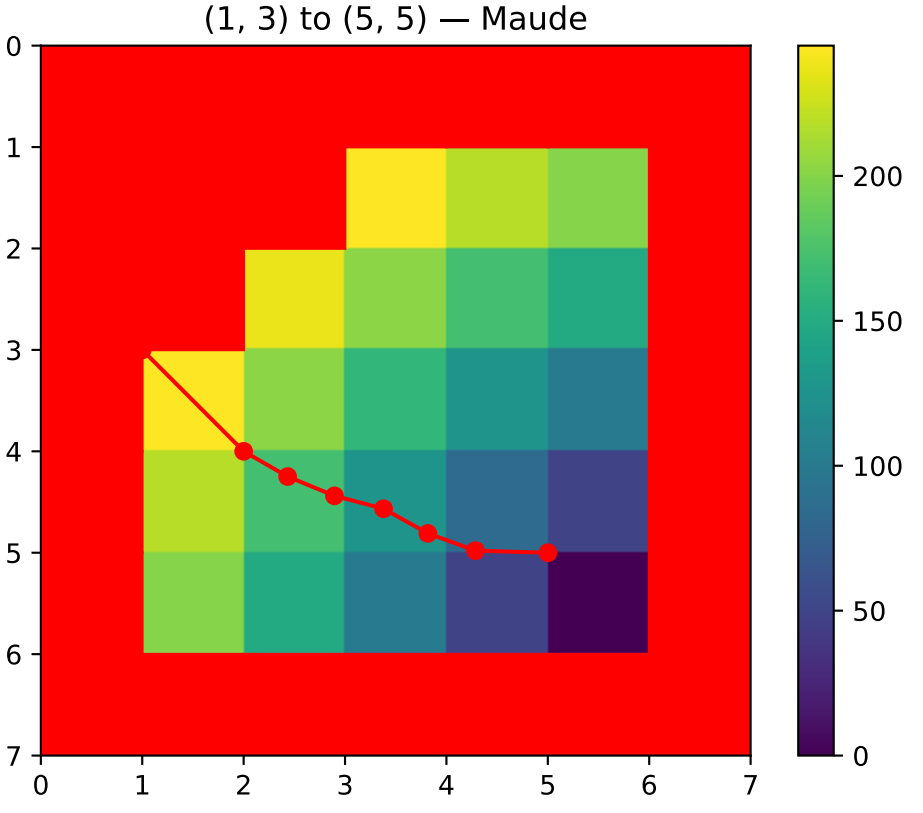

(1, 3) to (5, 3) DIFF (7.78e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

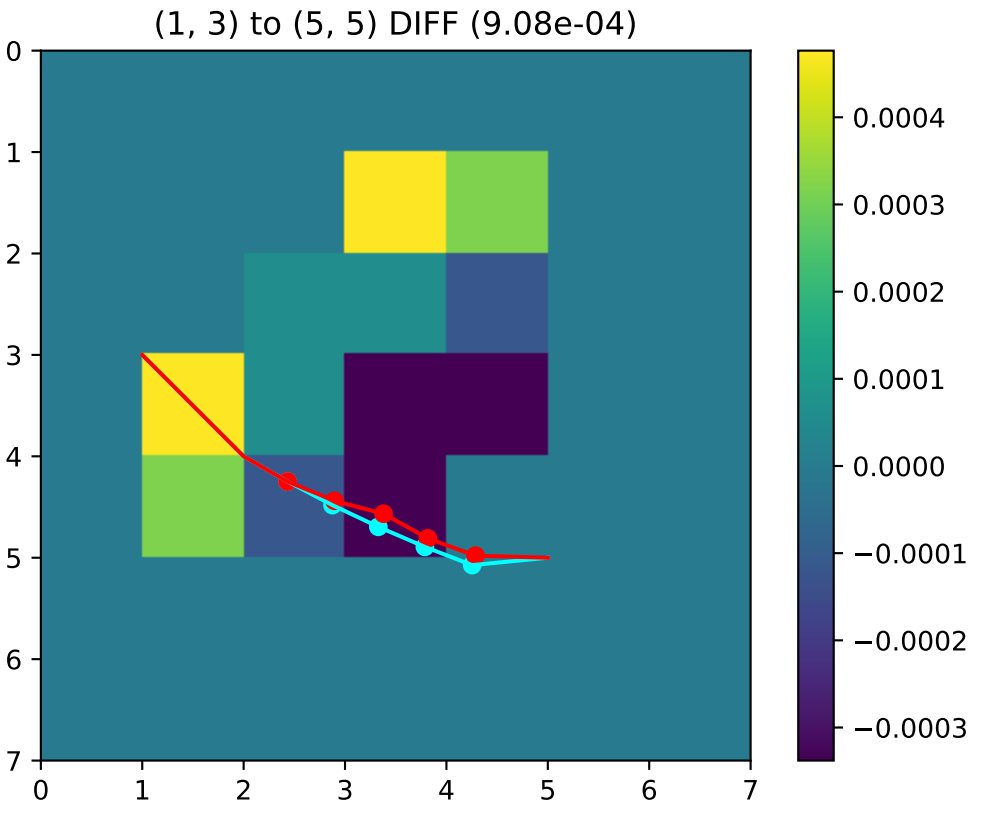

(1, 3) to (5, 4) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

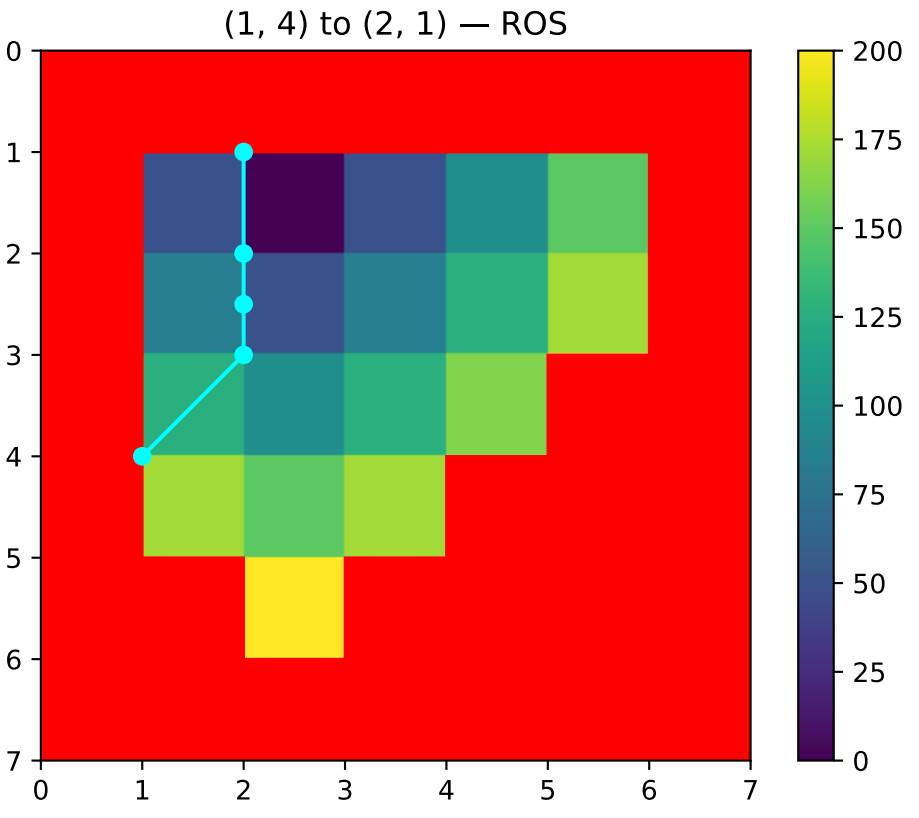

(1, 3) to (5, 4) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

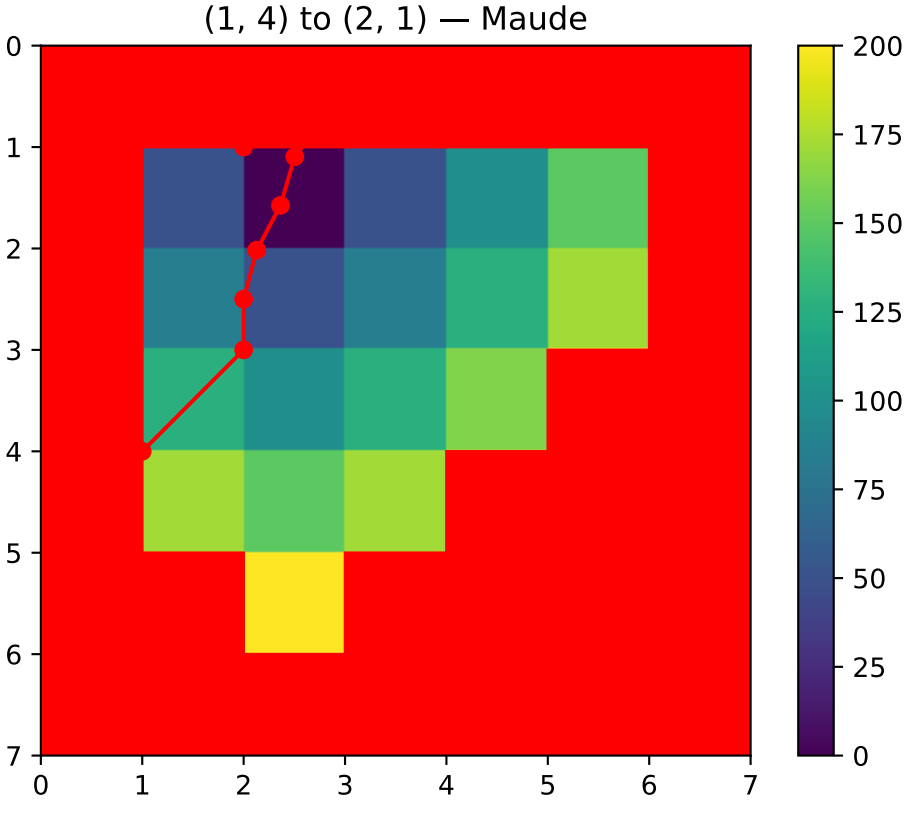

(1, 3) to (5, 4) DIFF (7.31e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

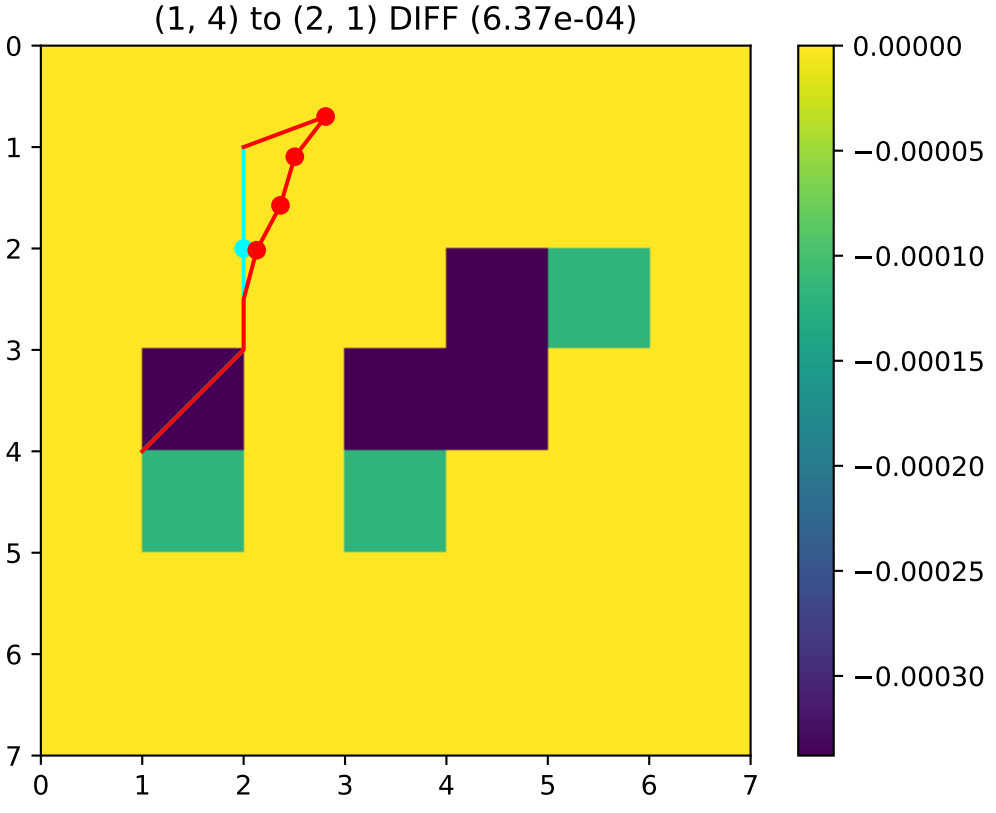

(1, 3) to (5, 5) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

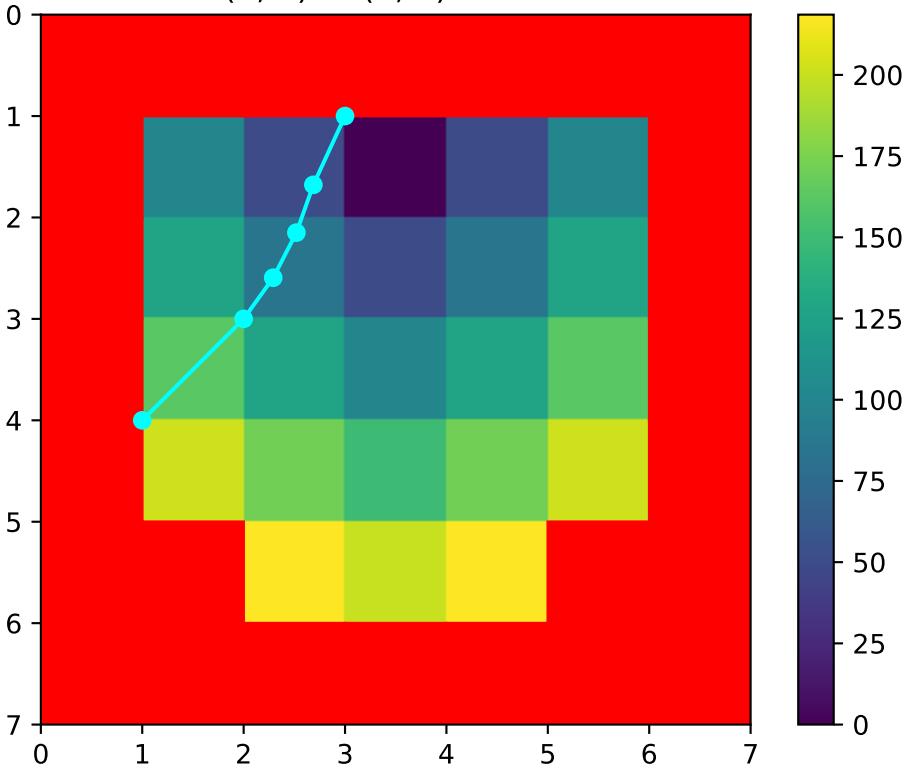

(1, 3) to (5, 5) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

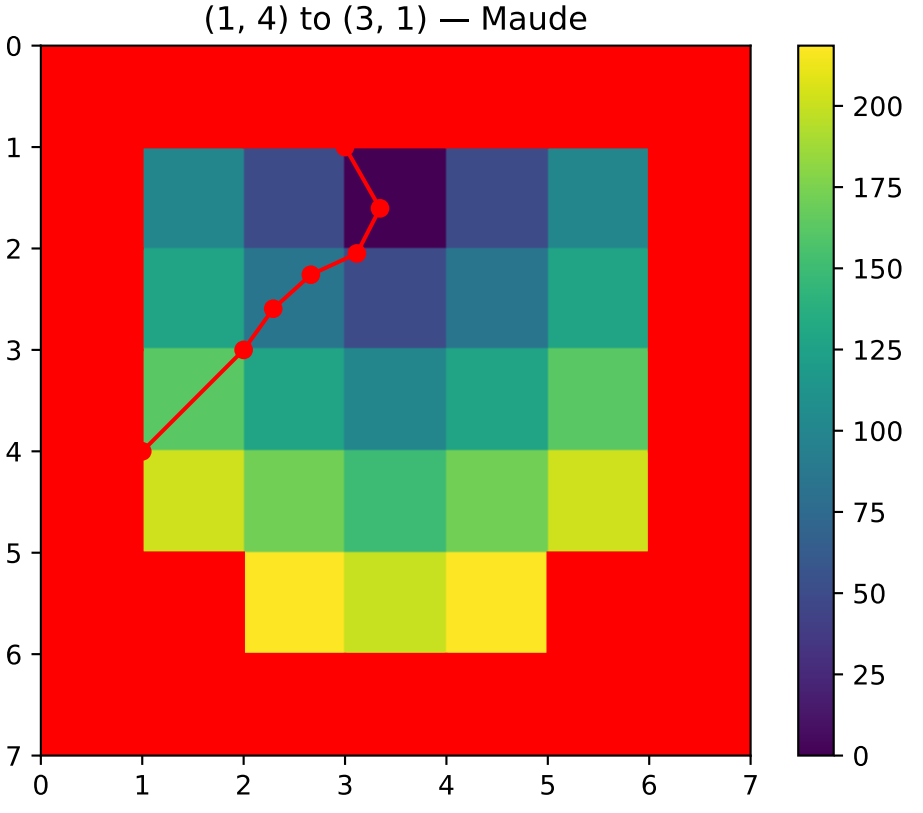

(1, 3) to (5, 5) DIFF (9.08e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

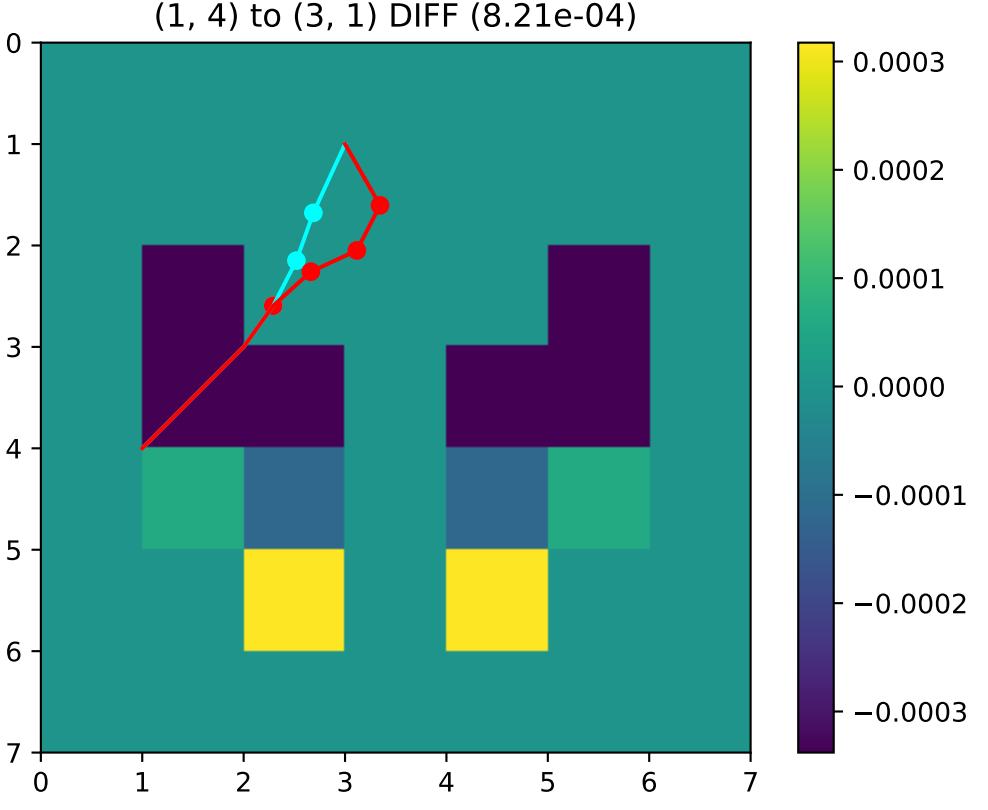

(1, 4) to (2, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

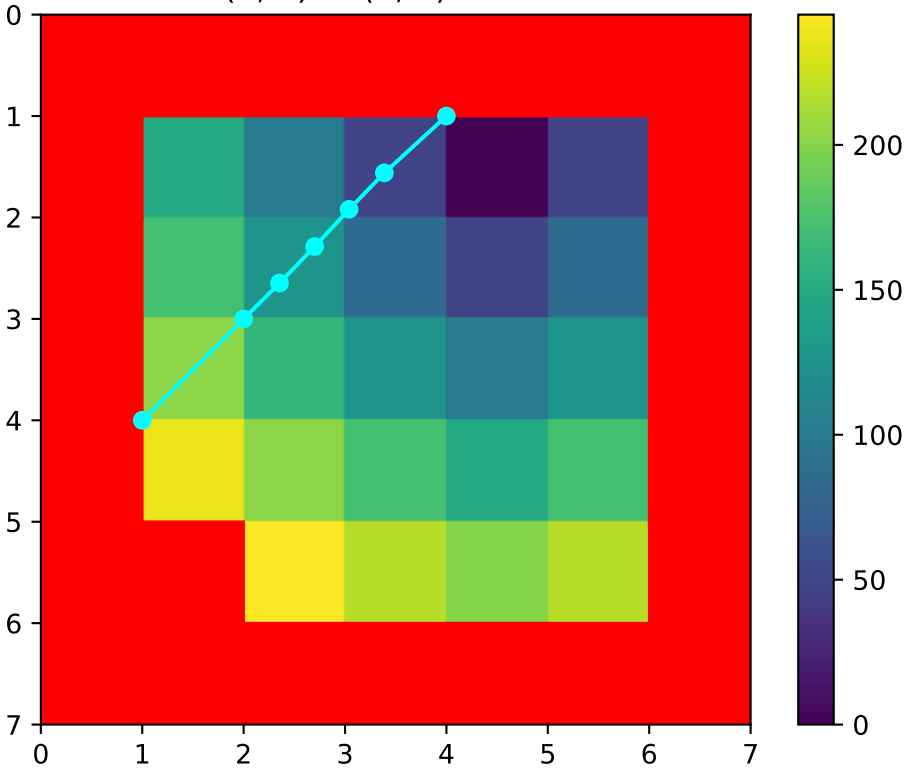

(1, 4) to (2, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

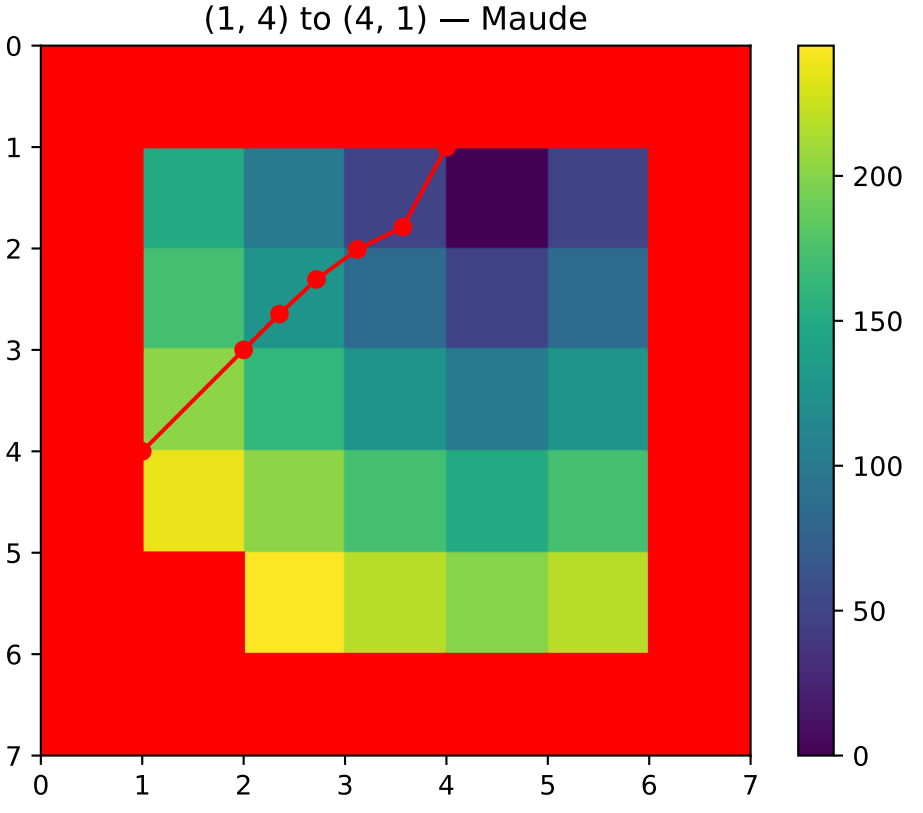

(1, 4) to (2, 1) DIFF (6.37e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

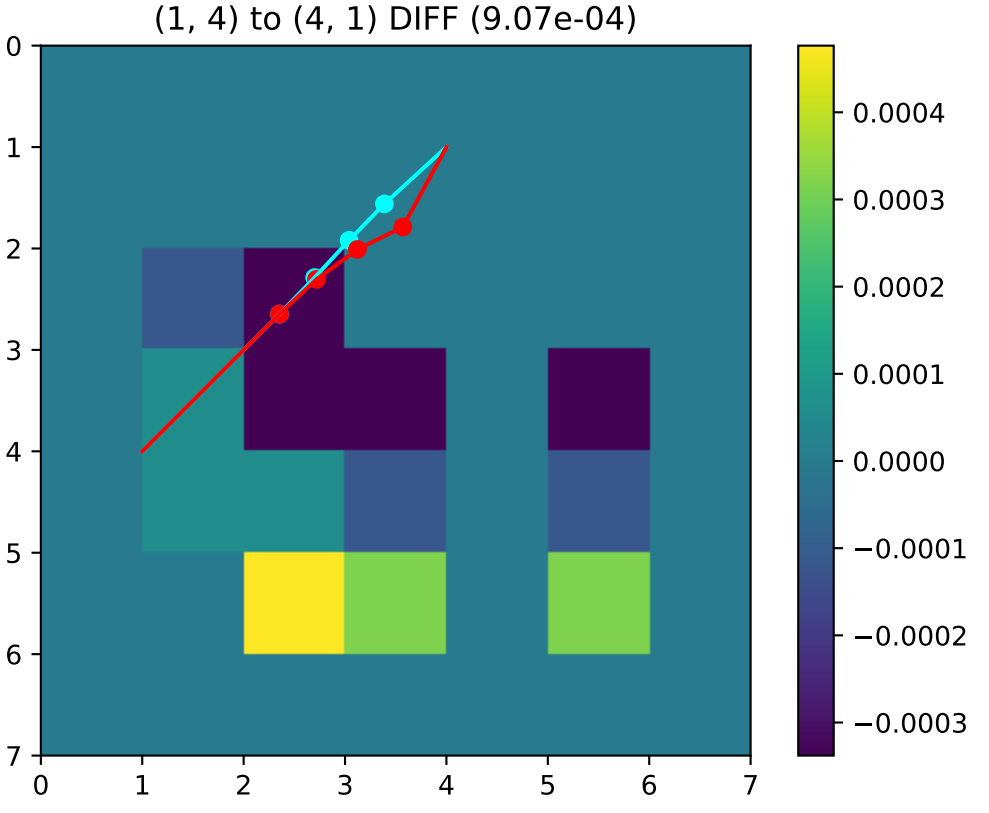

(1, 4) to (3, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

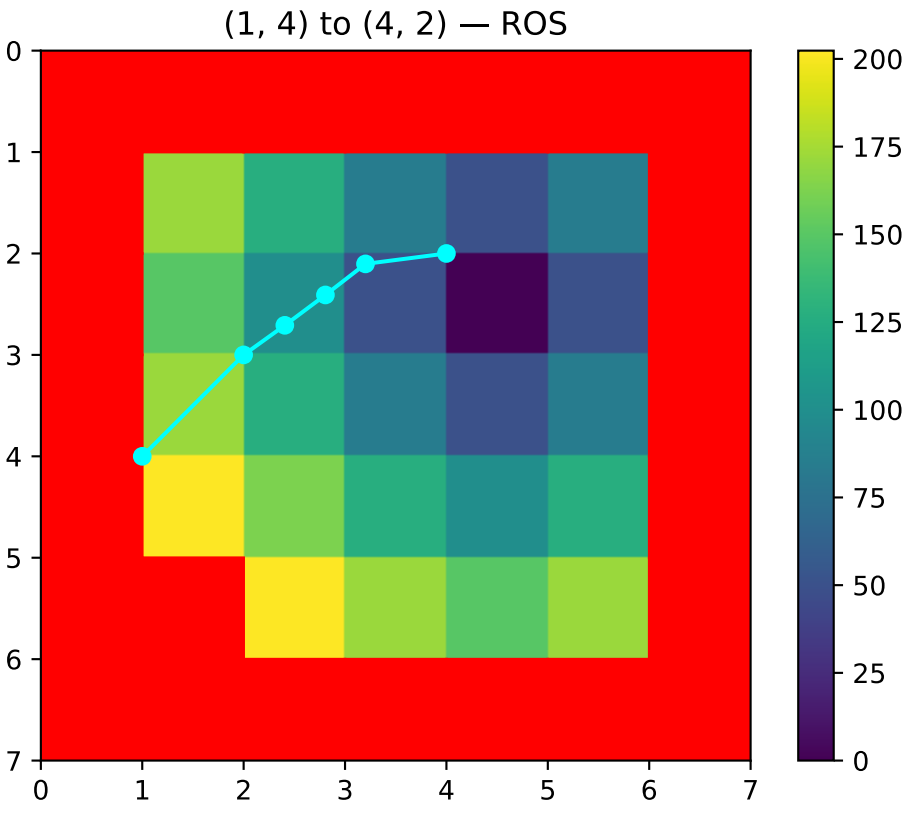

(1, 4) to (3, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

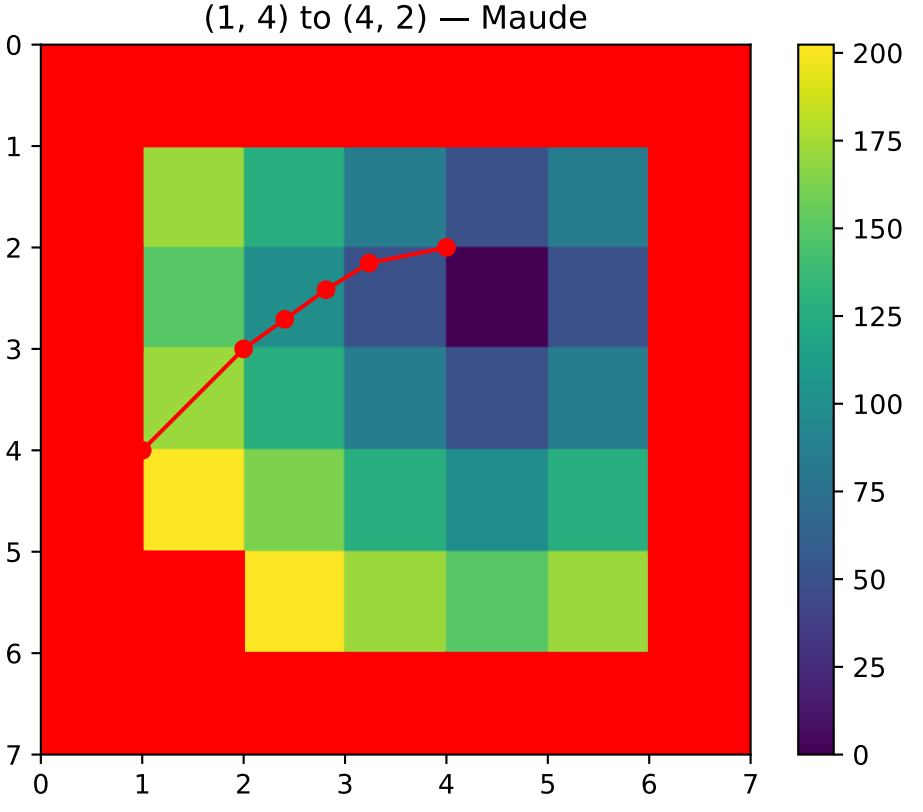

(1, 4) to (3, 1) DIFF (8.21e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

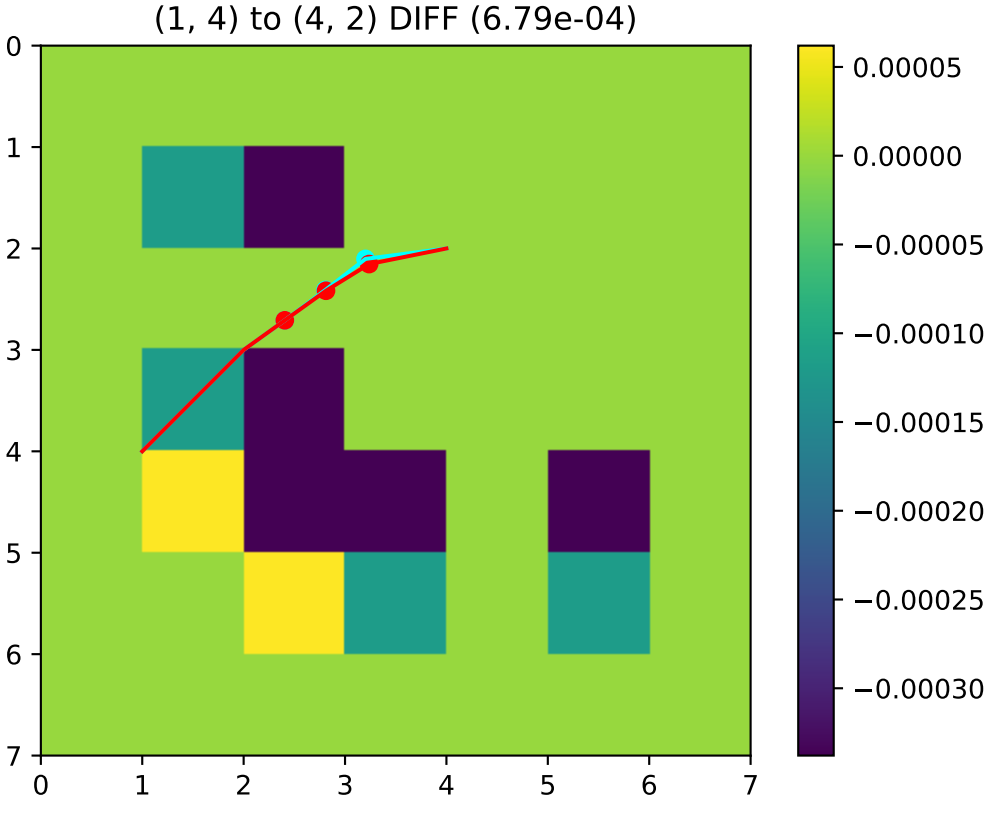

(1, 4) to (4, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

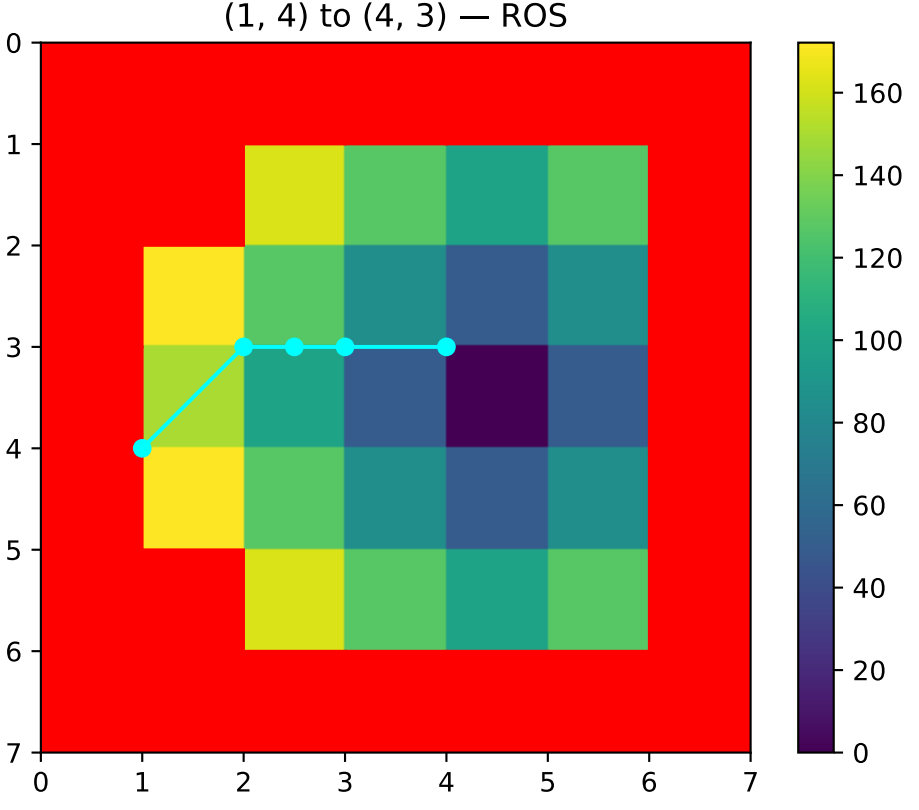

(1, 4) to (4, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

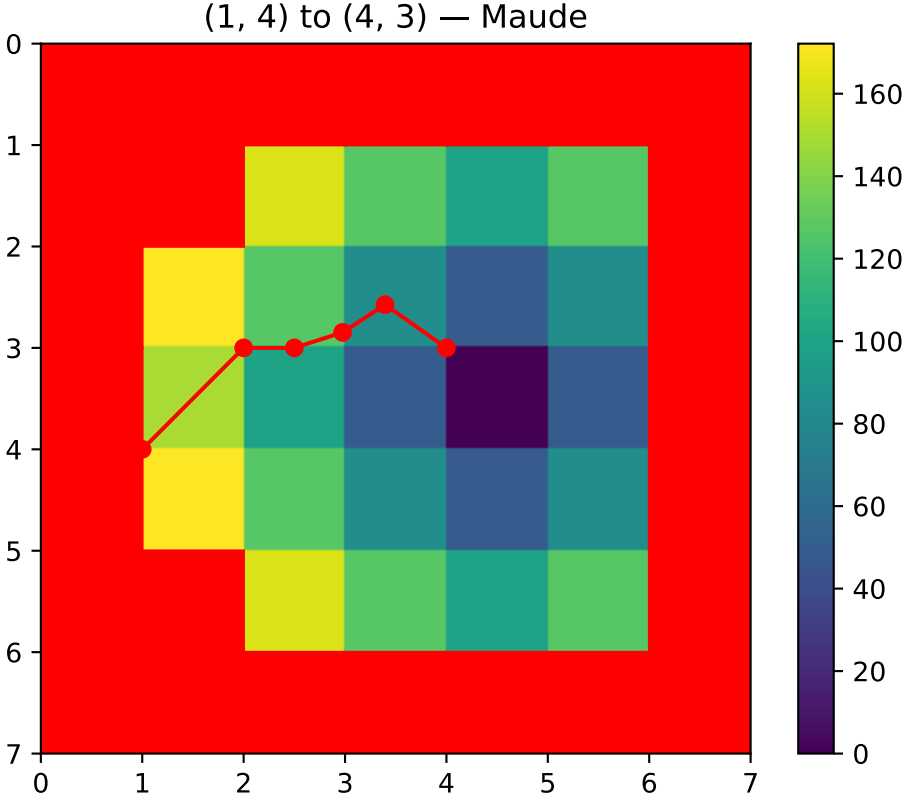

(1, 4) to (4, 1) DIFF (9.07e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

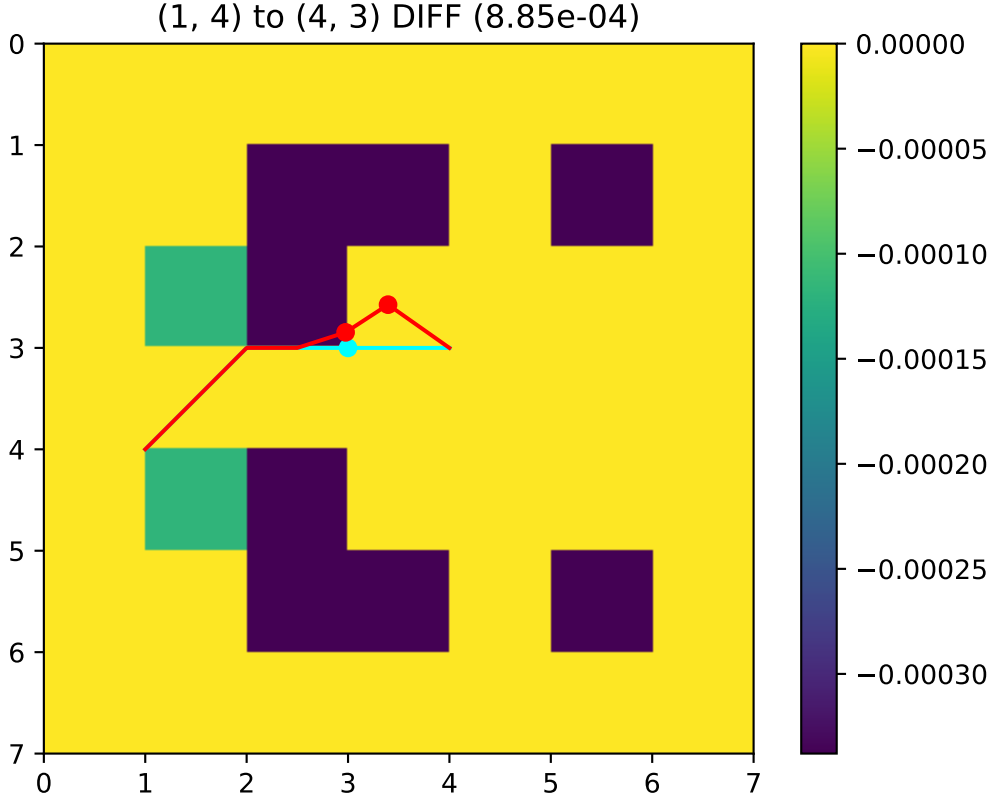

(1, 4) to (4, 2) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

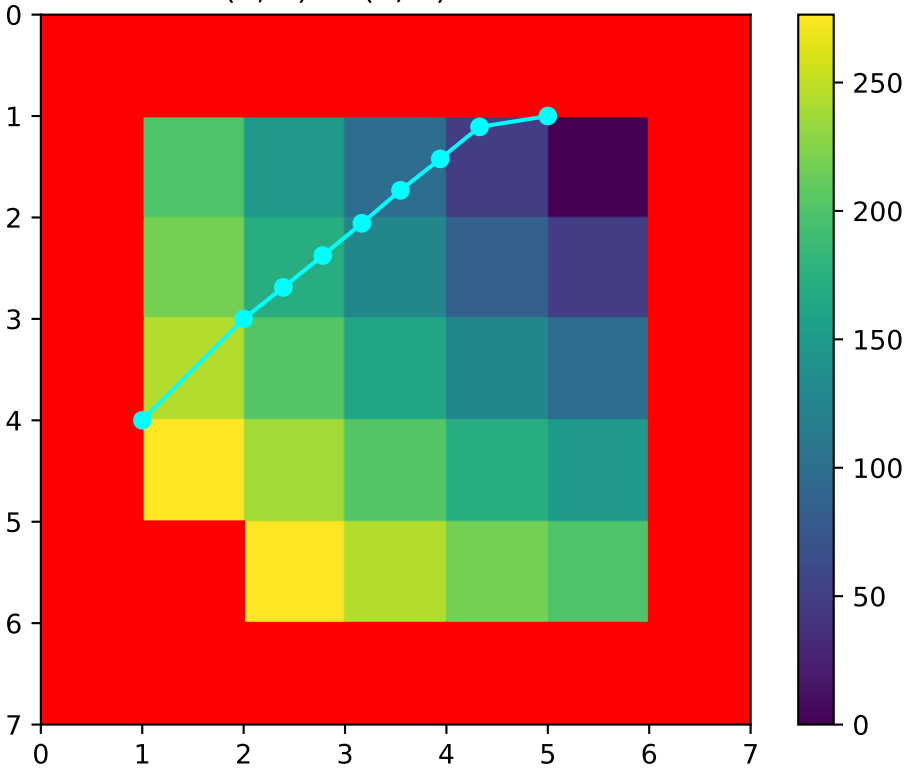

(1, 4) to (4, 2) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

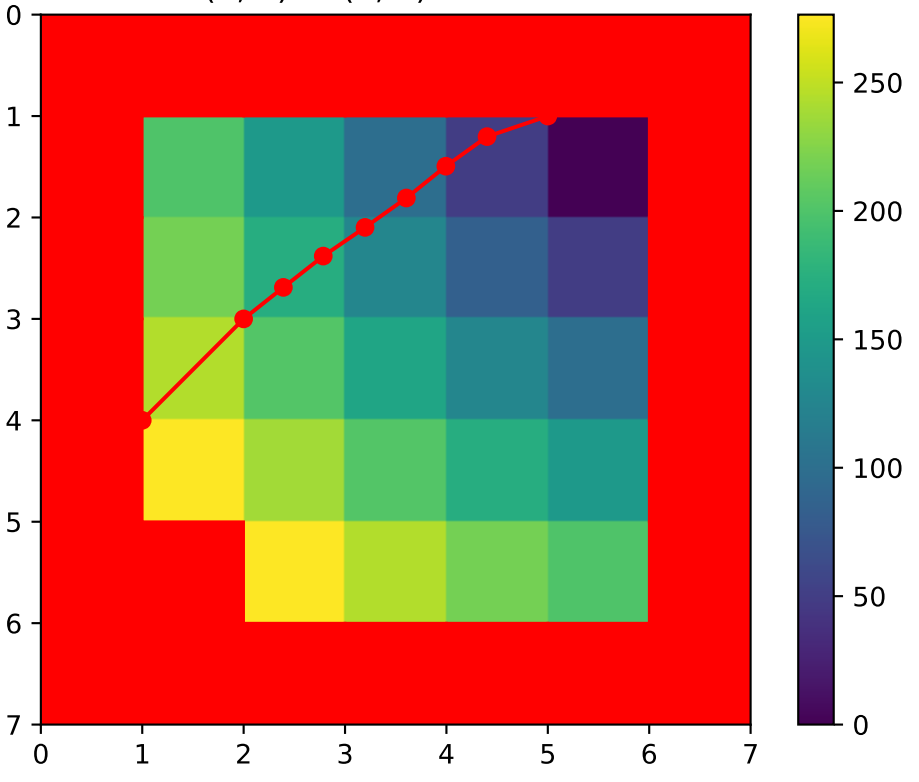

(1, 4) to (4, 2) DIFF (6.79e-04)
0
1
2
3
4
5
6
7
0.00005
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

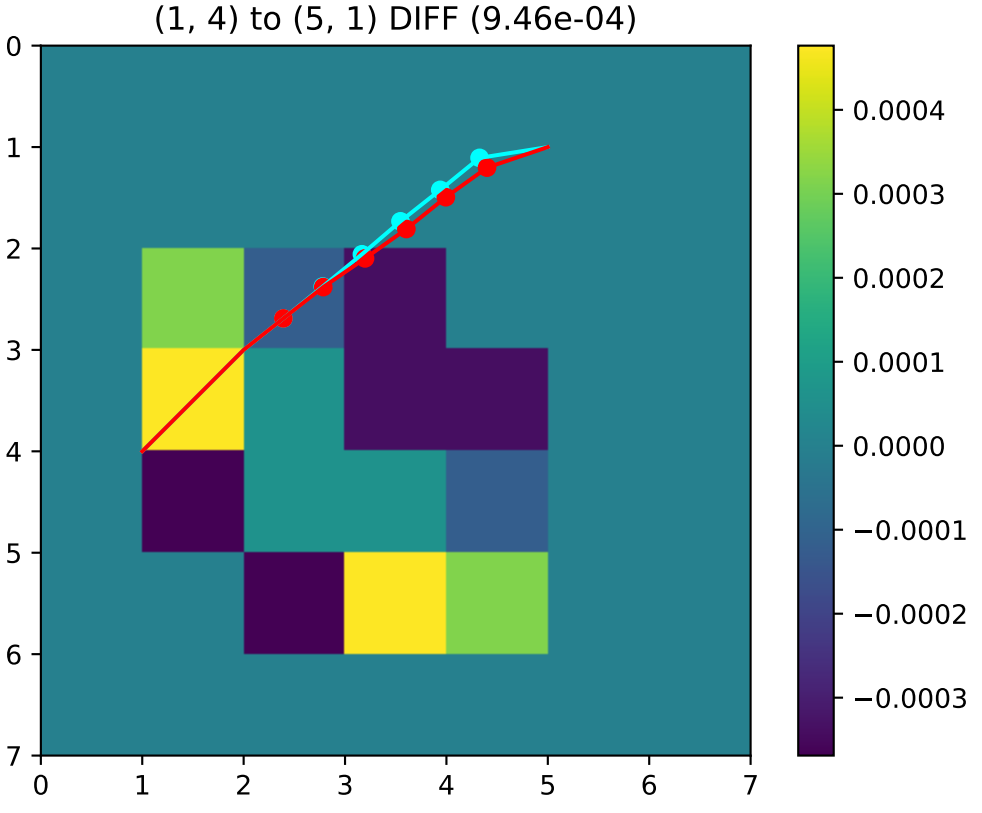

(1, 4) to (4, 3) — ROS
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

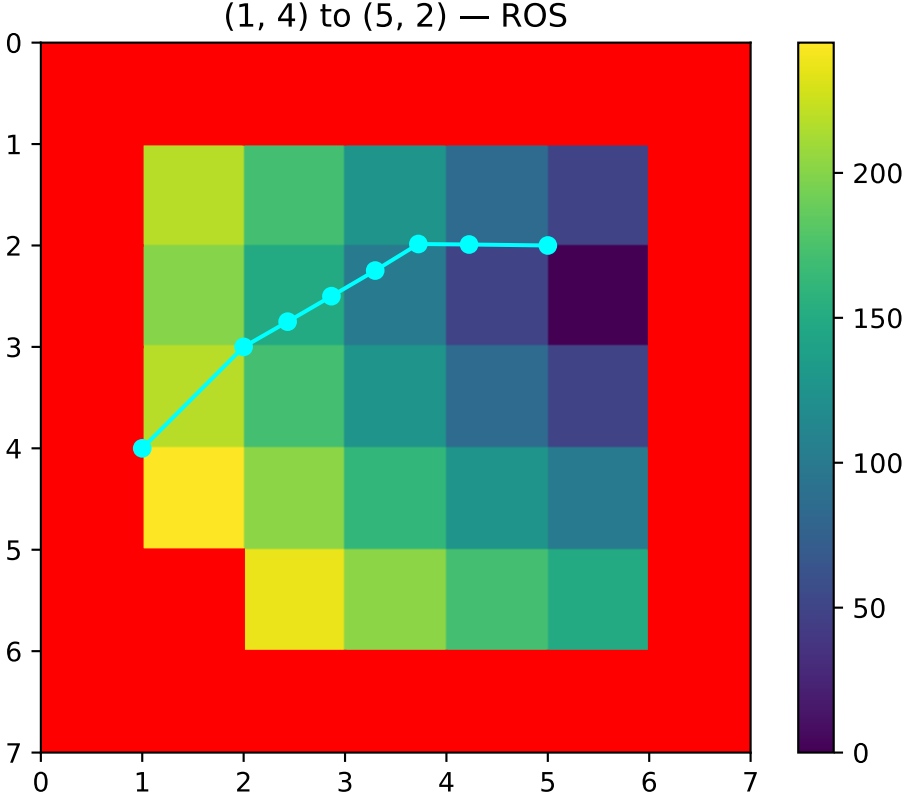

(1, 4) to (4, 3) — Maude
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

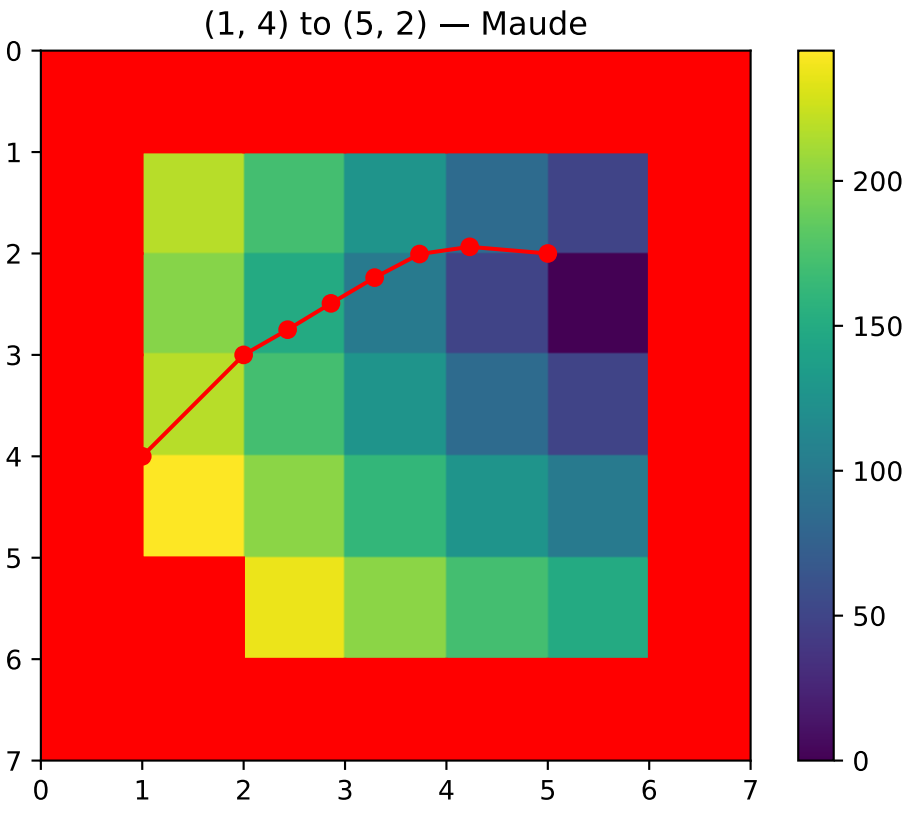

(1, 4) to (4, 3) DIFF (8.85e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

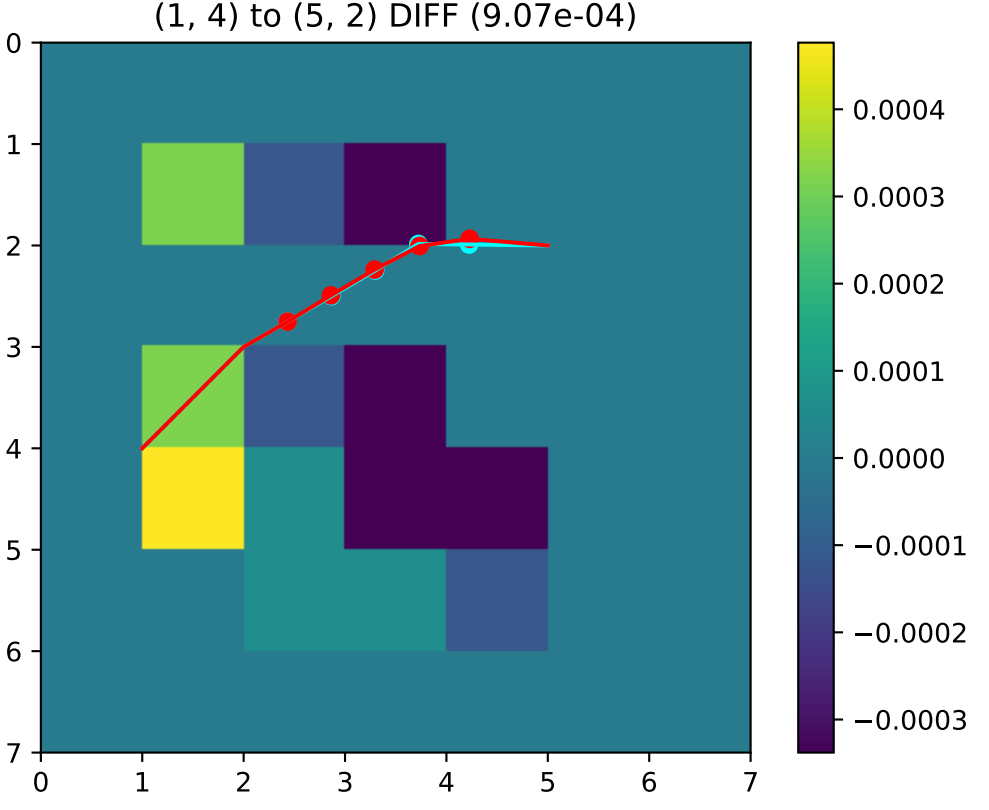

(1, 4) to (5, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
250
200
150
100
50
0

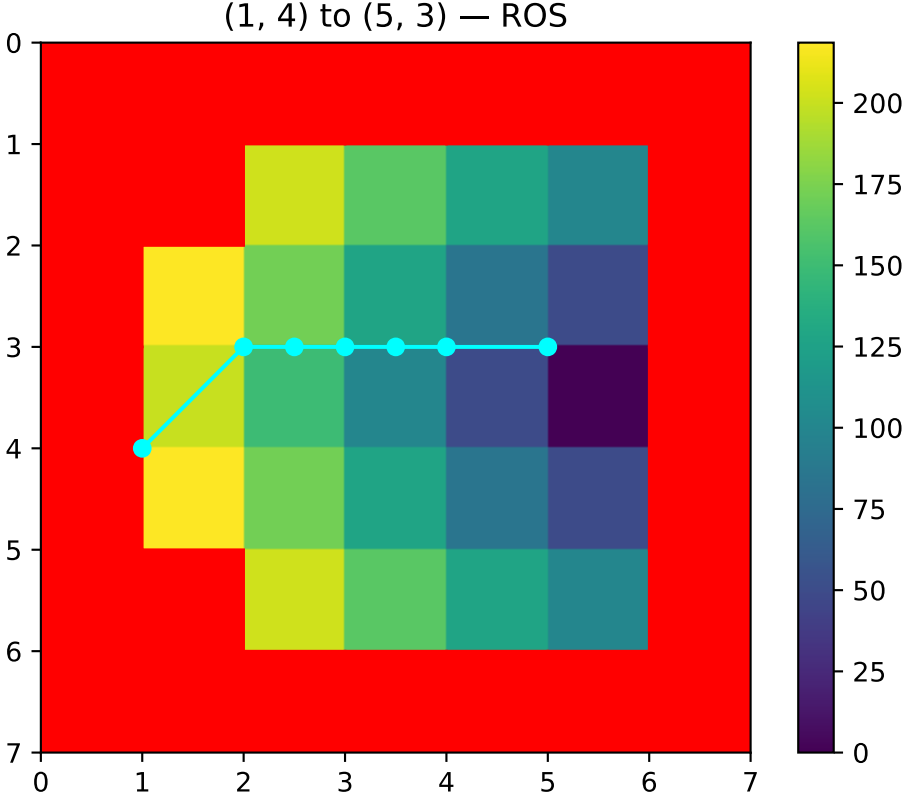

(1, 4) to (5, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
250
200
150
100
50
0

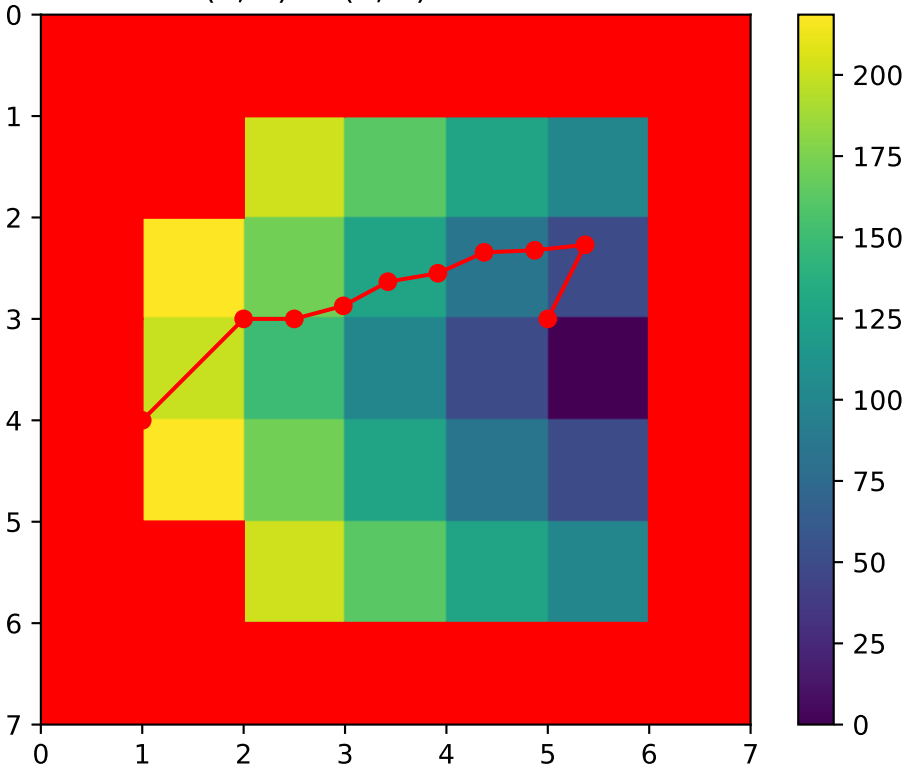

(1, 4) to (5, 1) DIFF (9.46e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

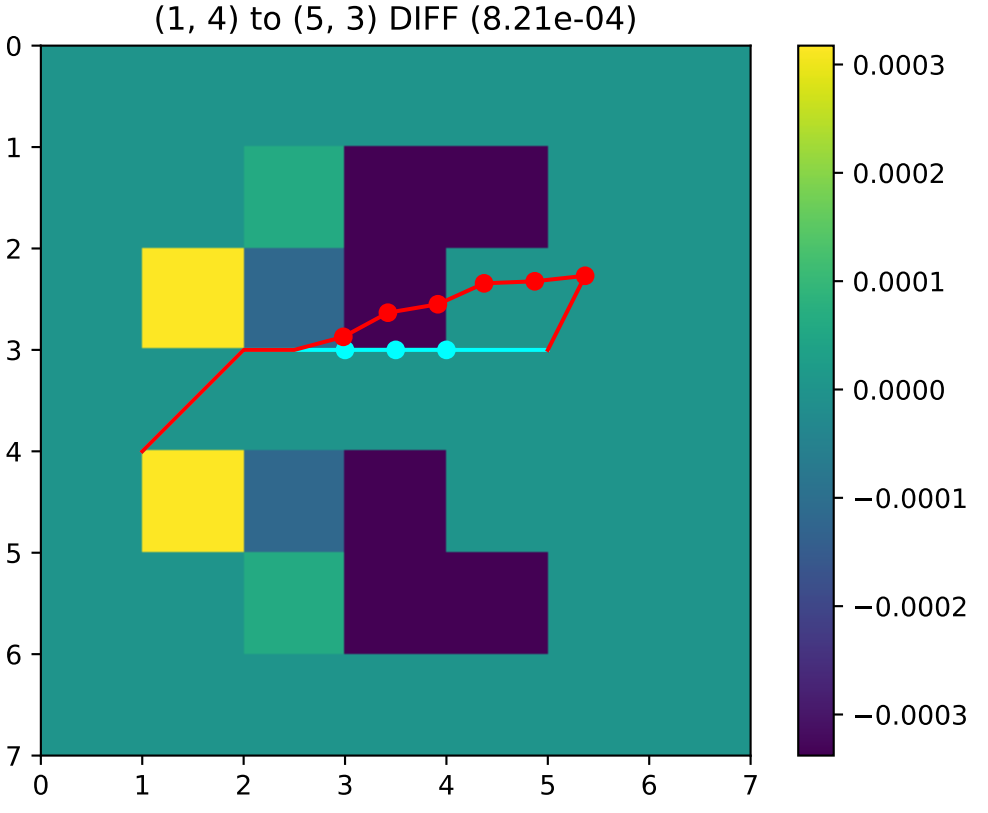

(1, 4) to (5, 2) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

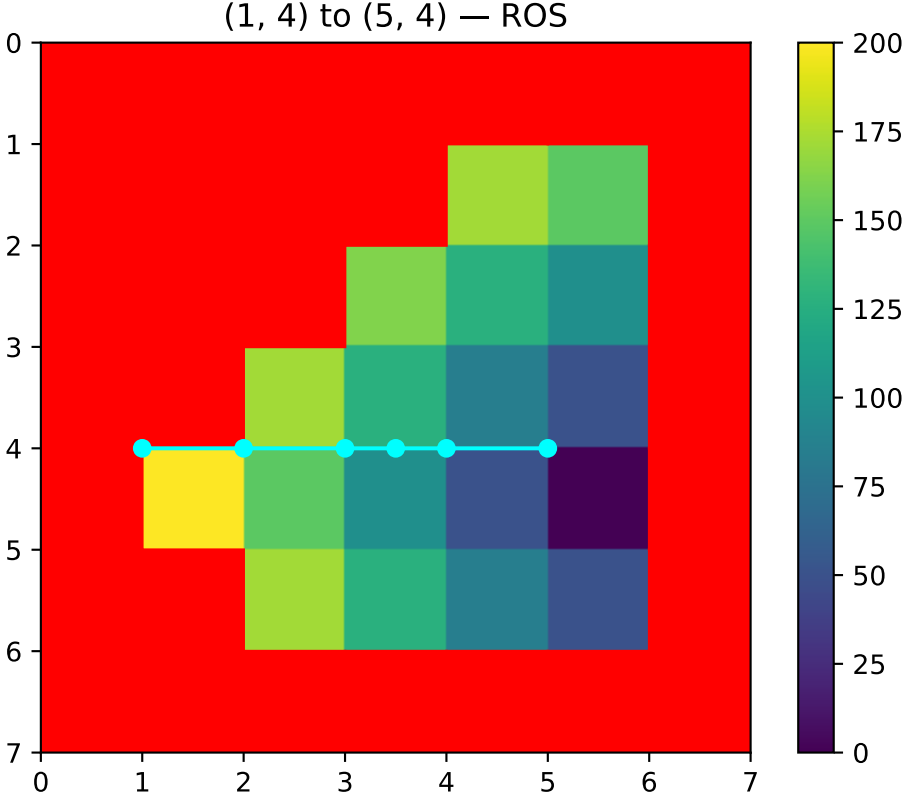

(1, 4) to (5, 2) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

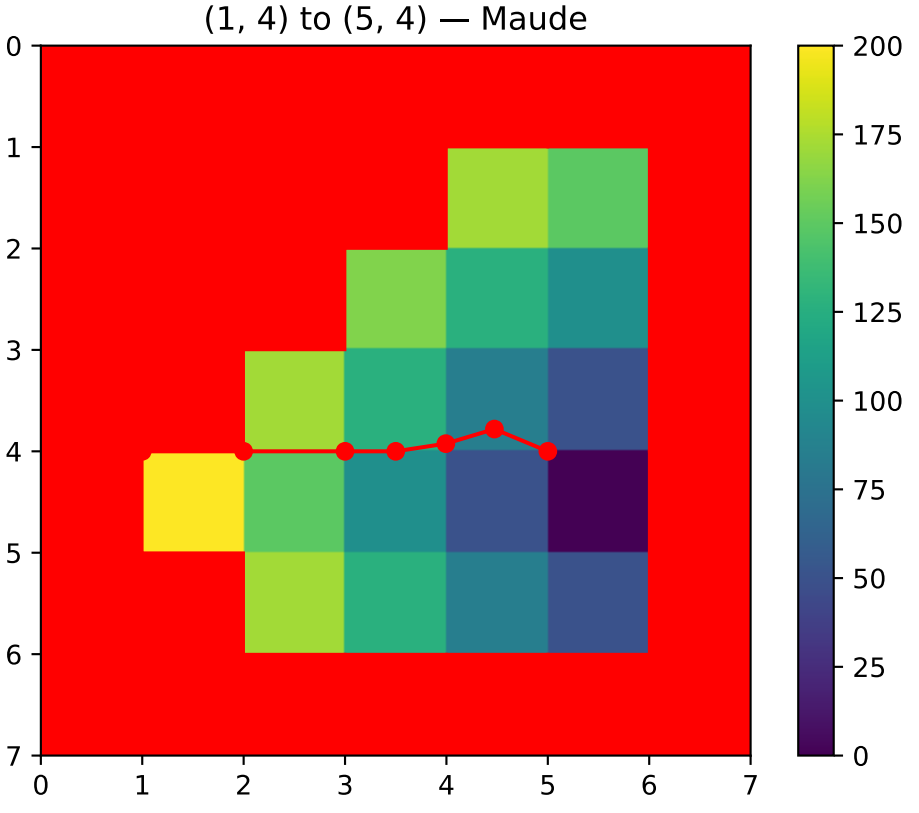

(1, 4) to (5, 2) DIFF (9.07e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

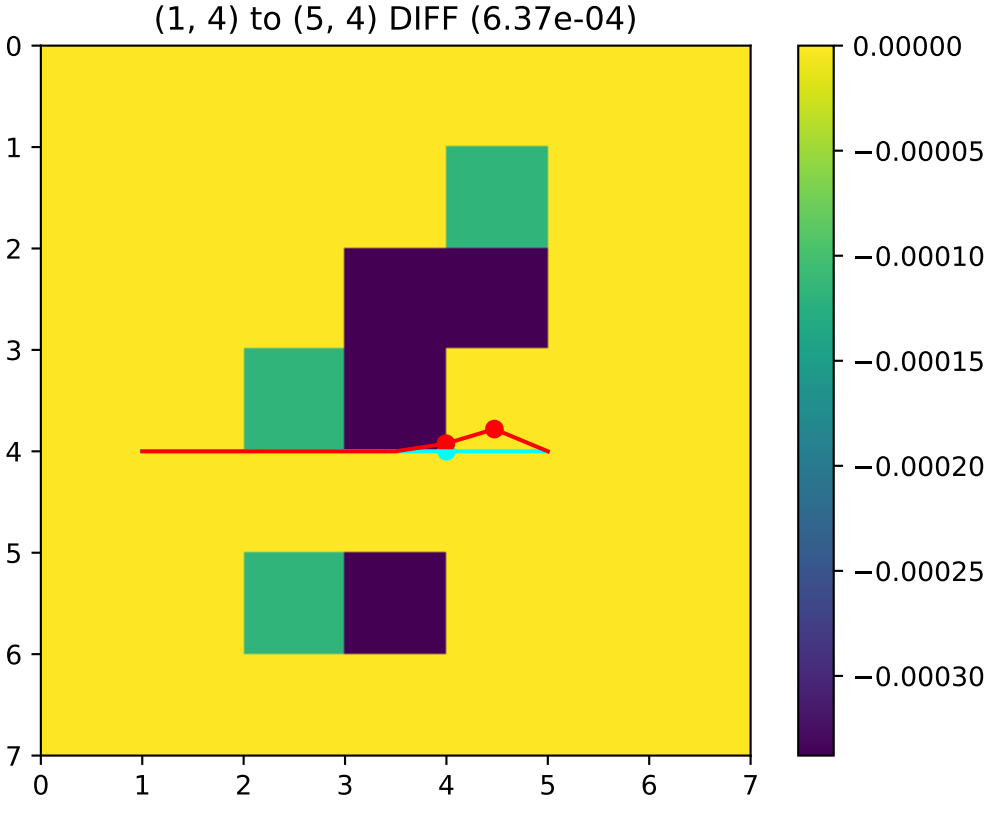

(1, 4) to (5, 3) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

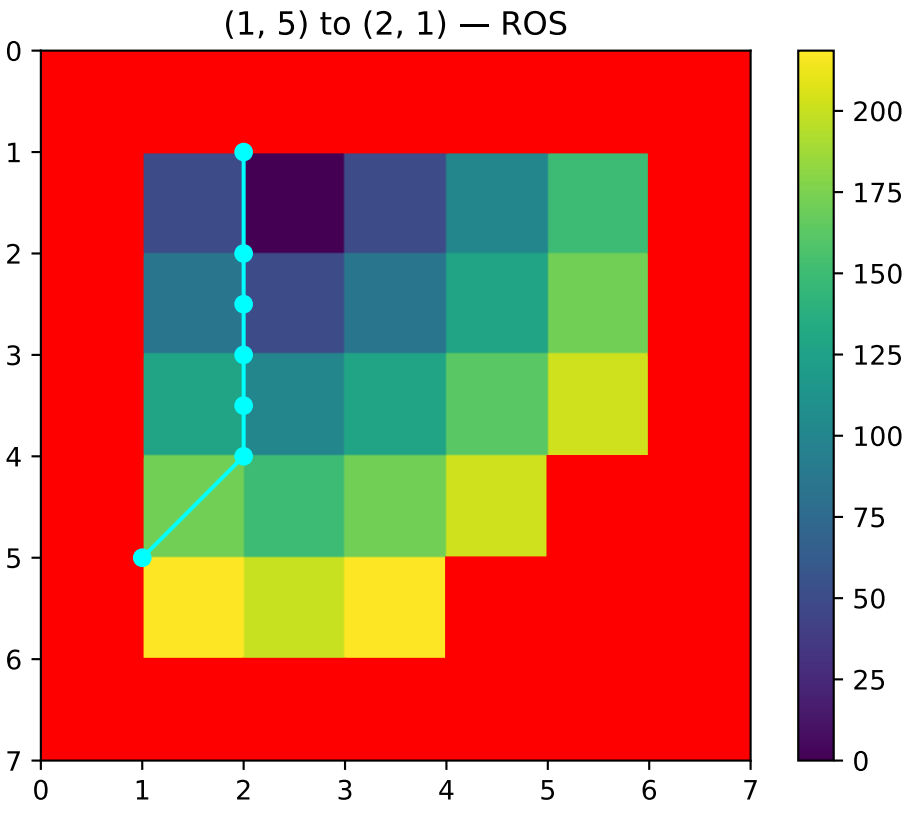

(1, 4) to (5, 3) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

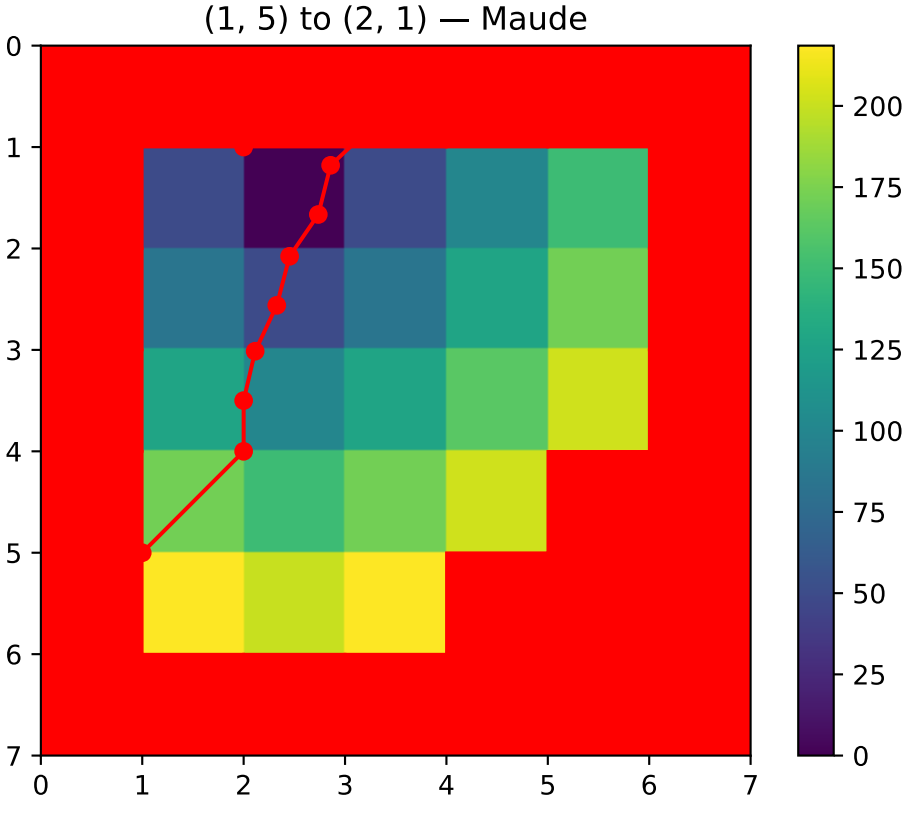

(1, 4) to (5, 3) DIFF (8.21e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

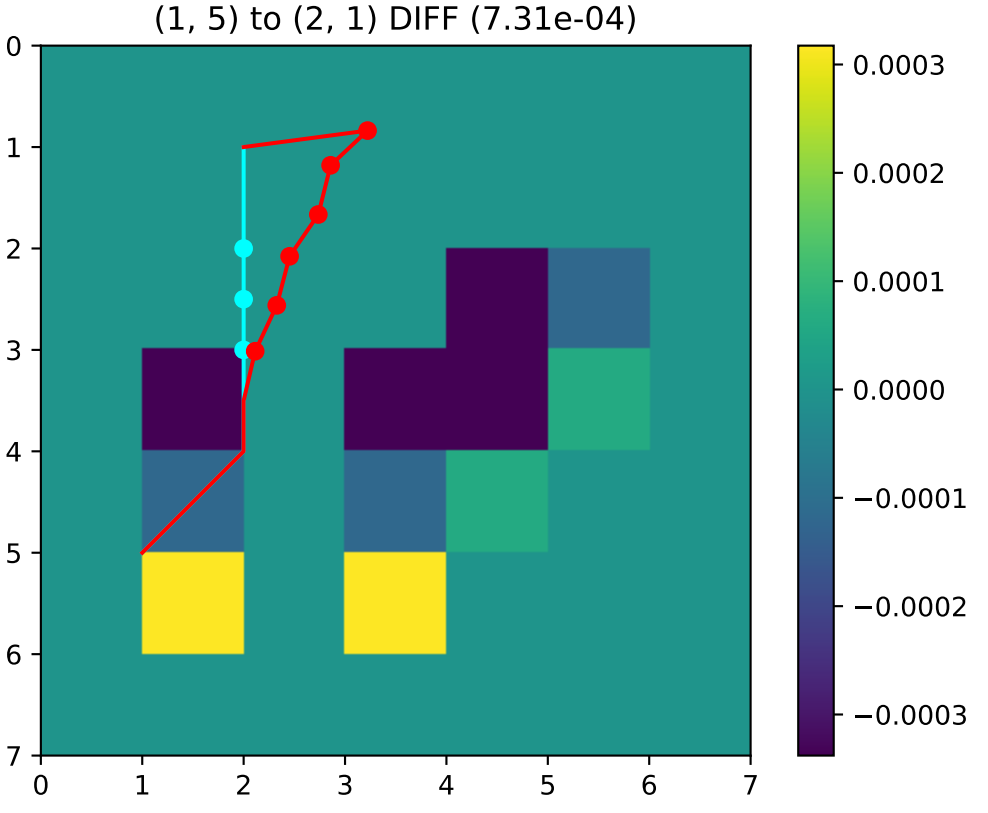

(1, 4) to (5, 4) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

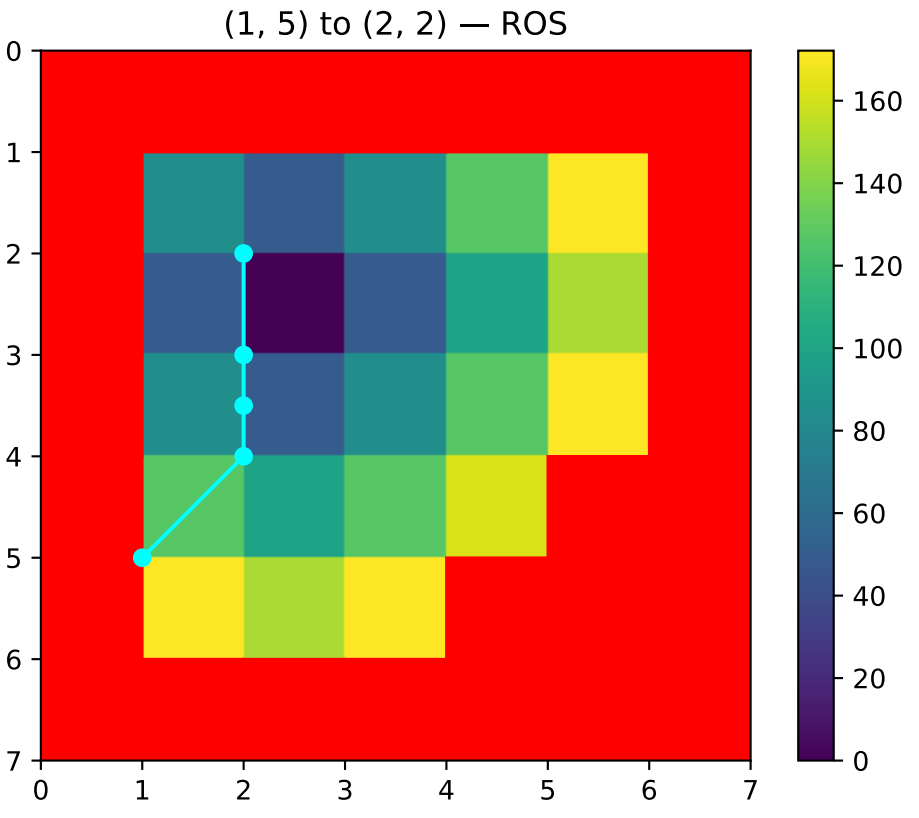

(1, 4) to (5, 4) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

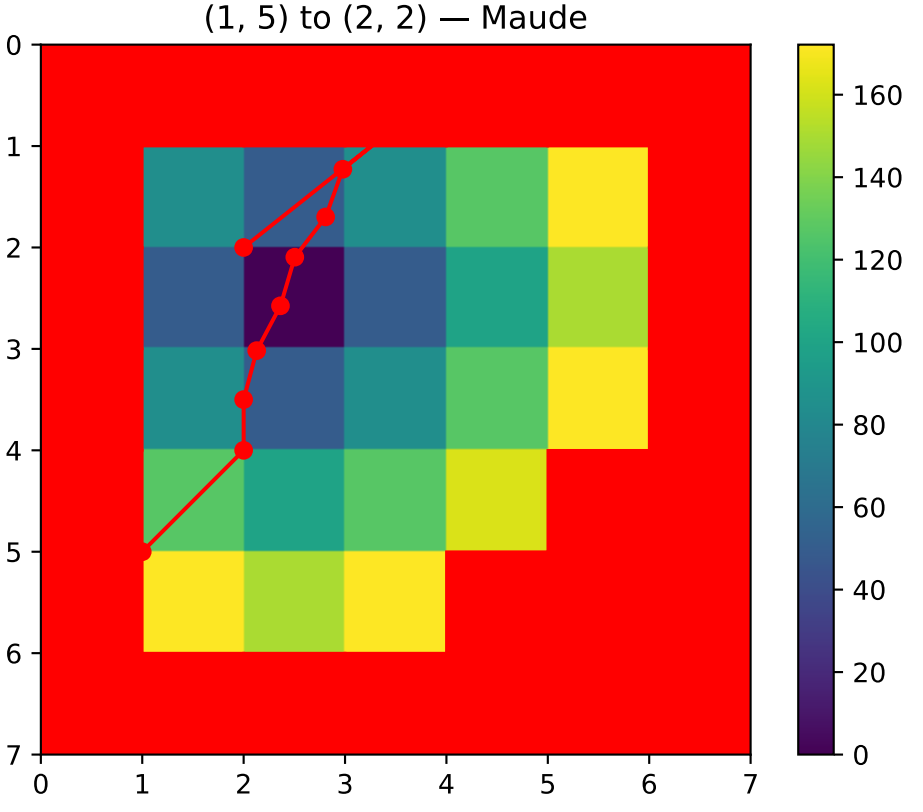

(1, 4) to (5, 4) DIFF (6.37e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

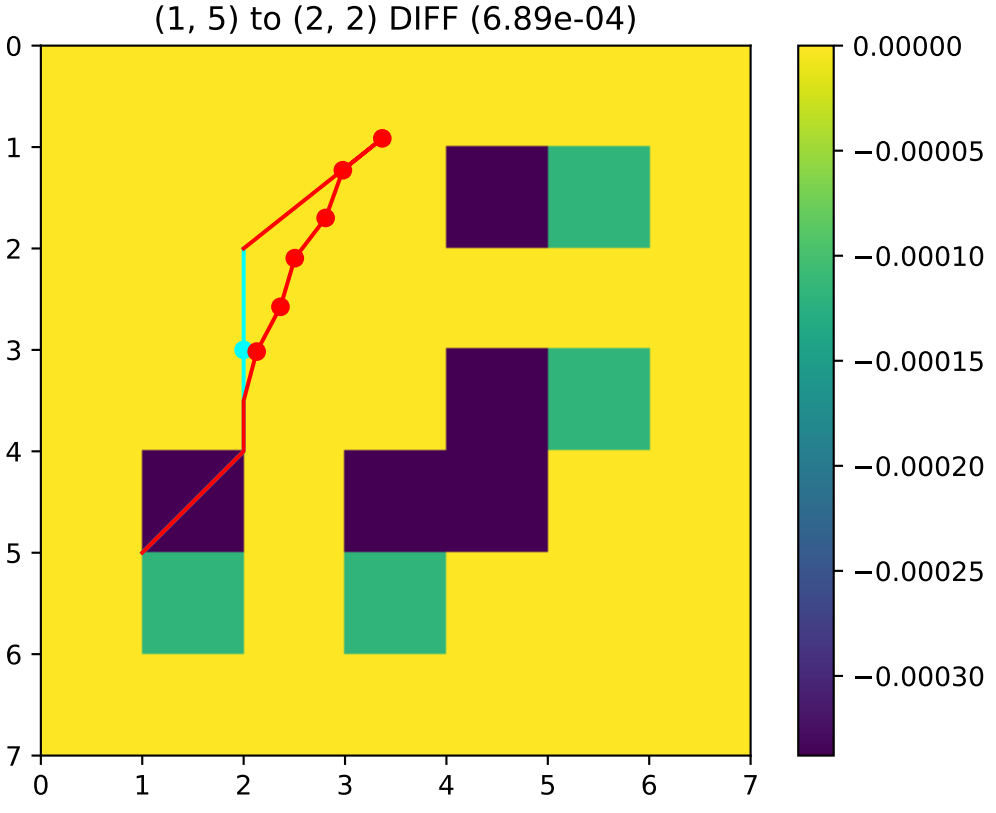

(1, 5) to (2, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

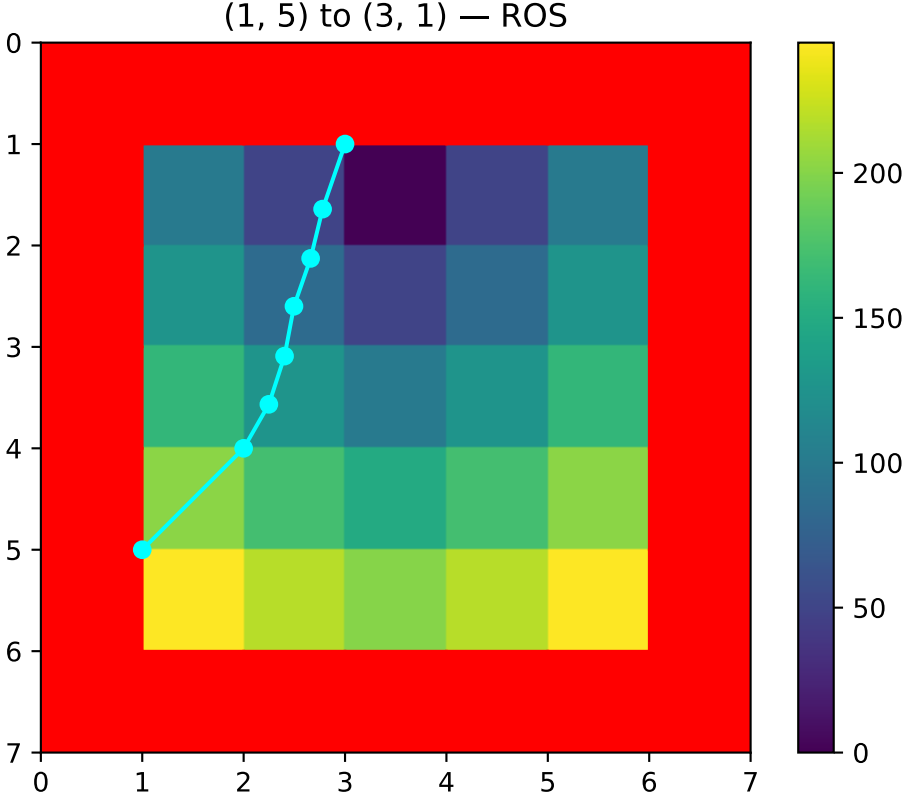

(1, 5) to (2, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

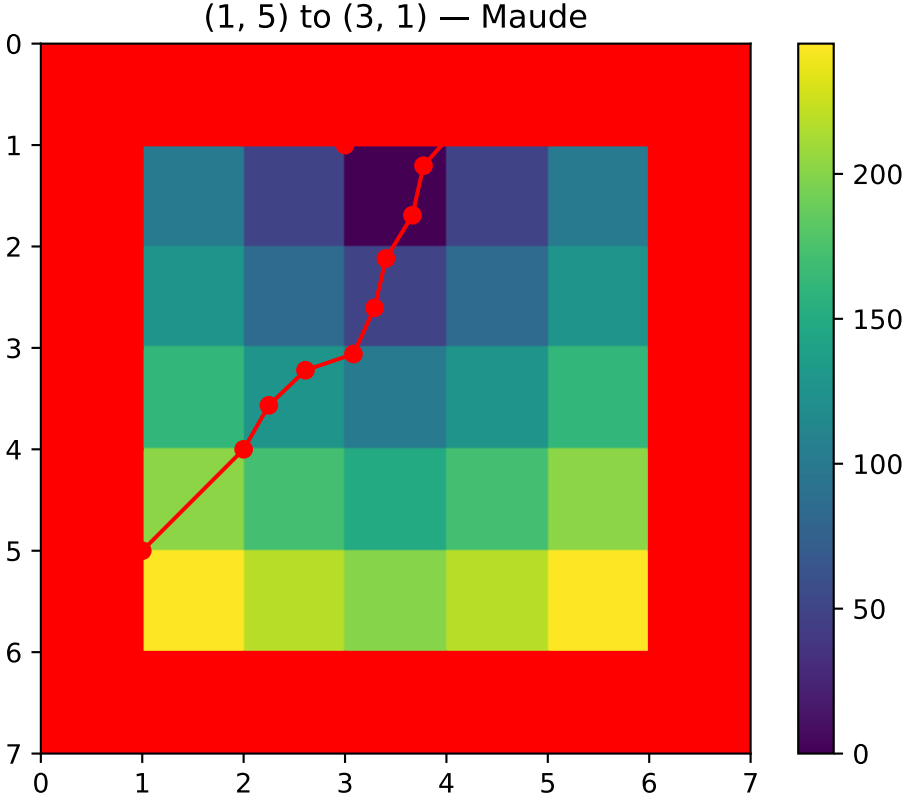

(1, 5) to (2, 1) DIFF (7.31e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

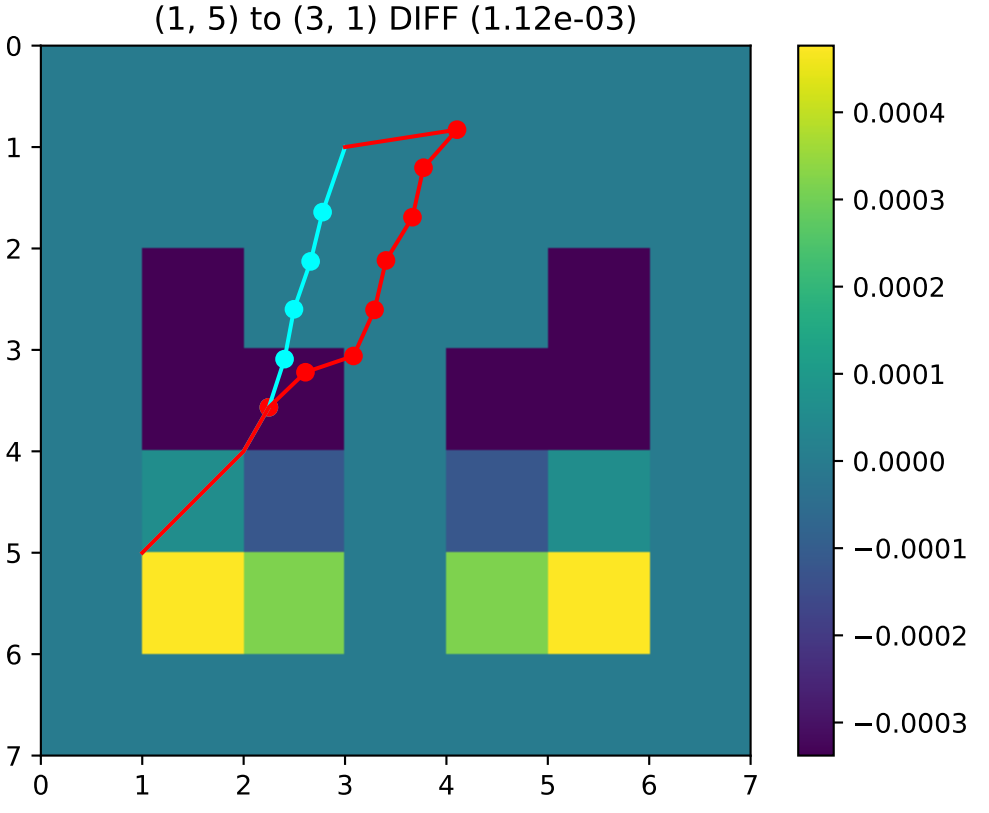

(1, 5) to (2, 2) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

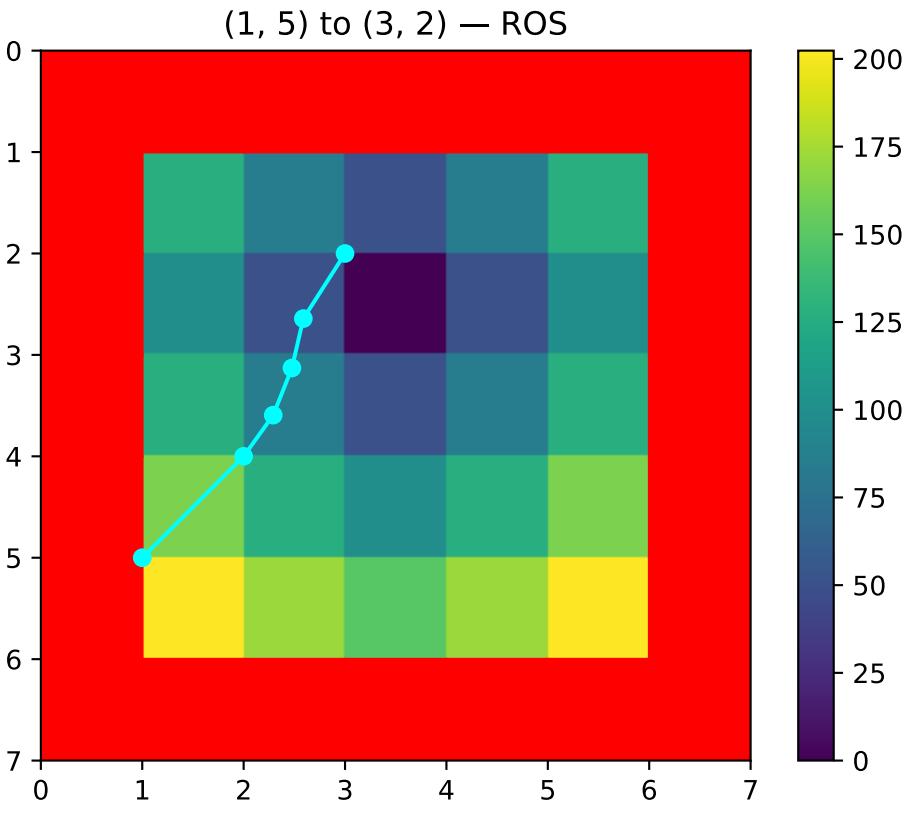

(1, 5) to (2, 2) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

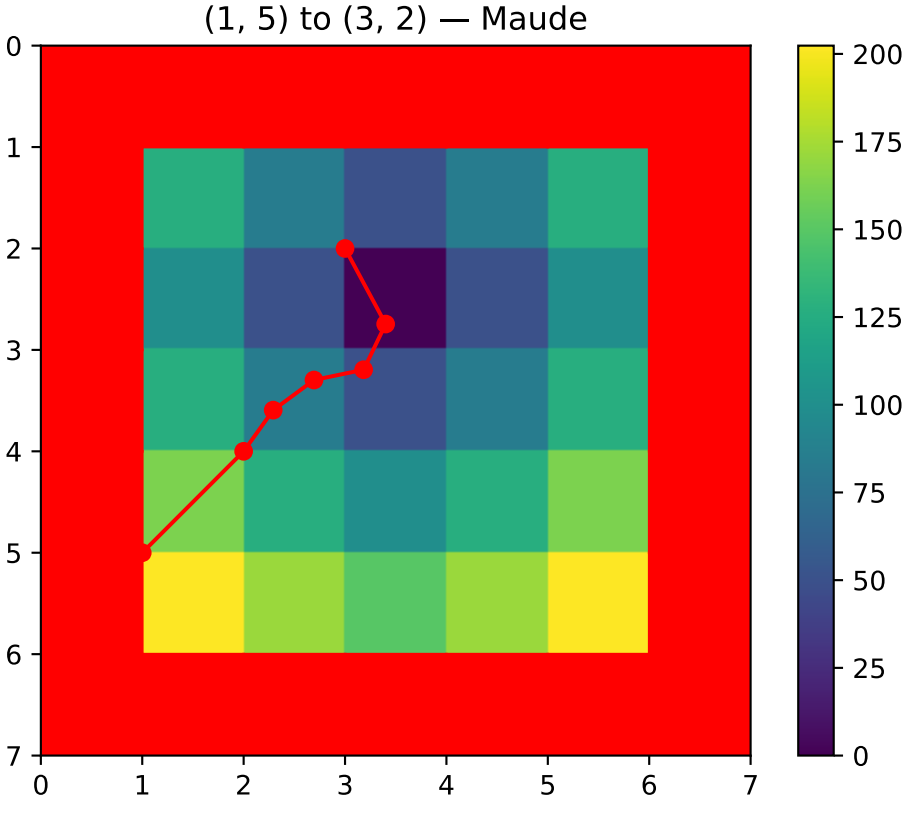

(1, 5) to (2, 2) DIFF (6.89e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

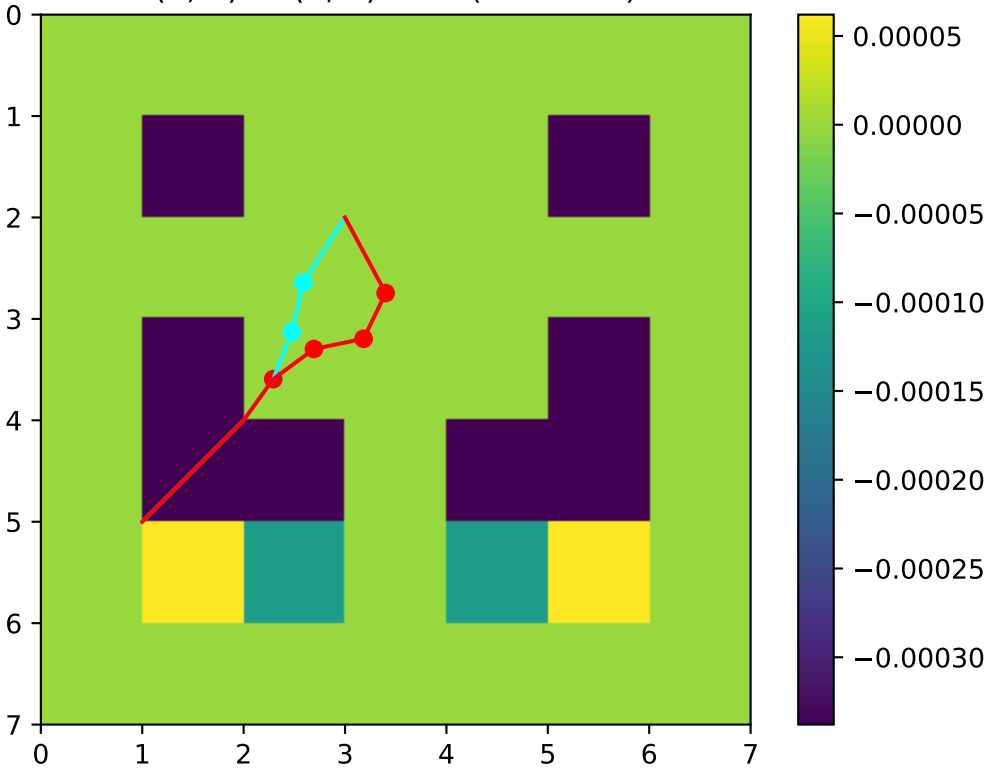

(1, 5) to (3, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

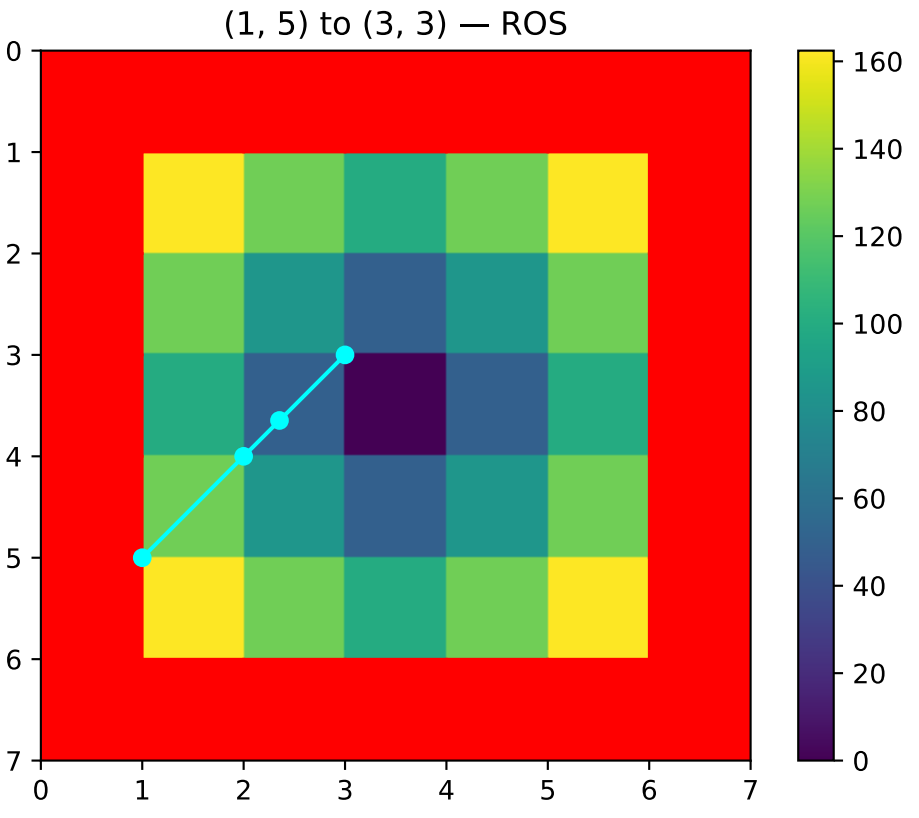

(1, 5) to (3, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

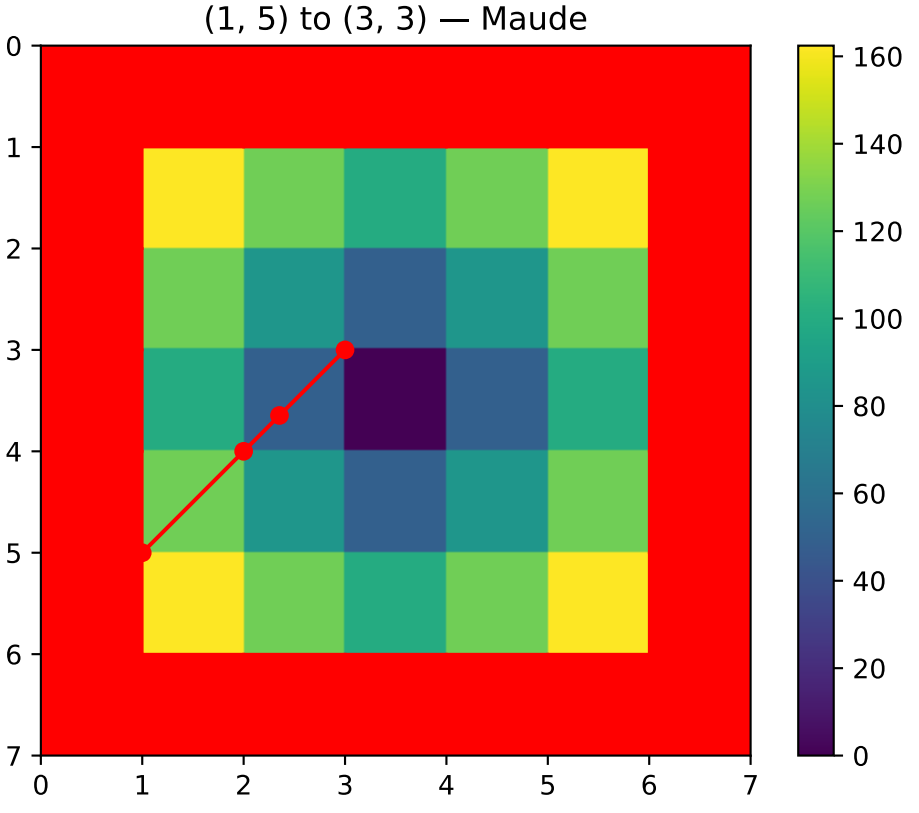

(1, 5) to (3, 1) DIFF (1.12e-03)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

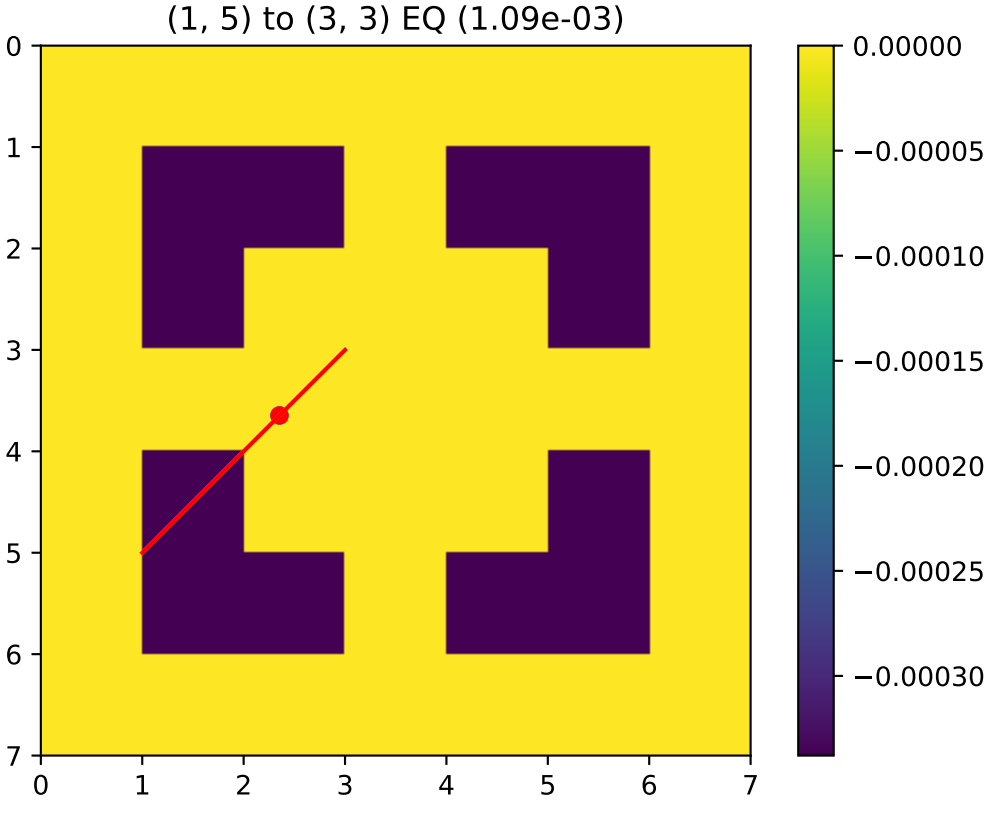

(1, 5) to (3, 2) — ROS
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

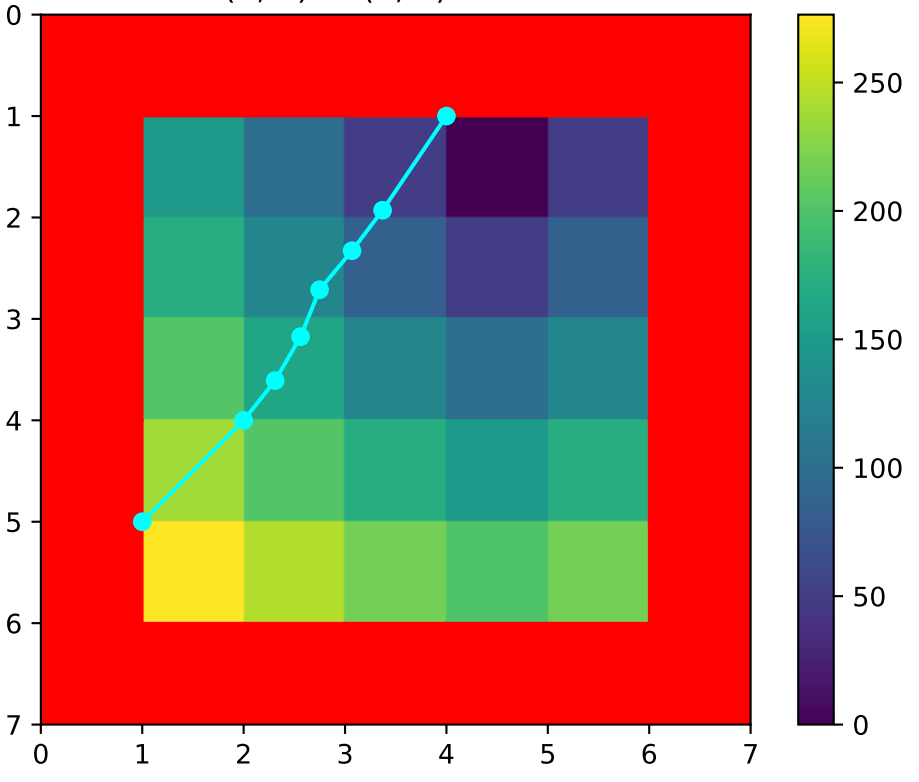

(1, 5) to (3, 2) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

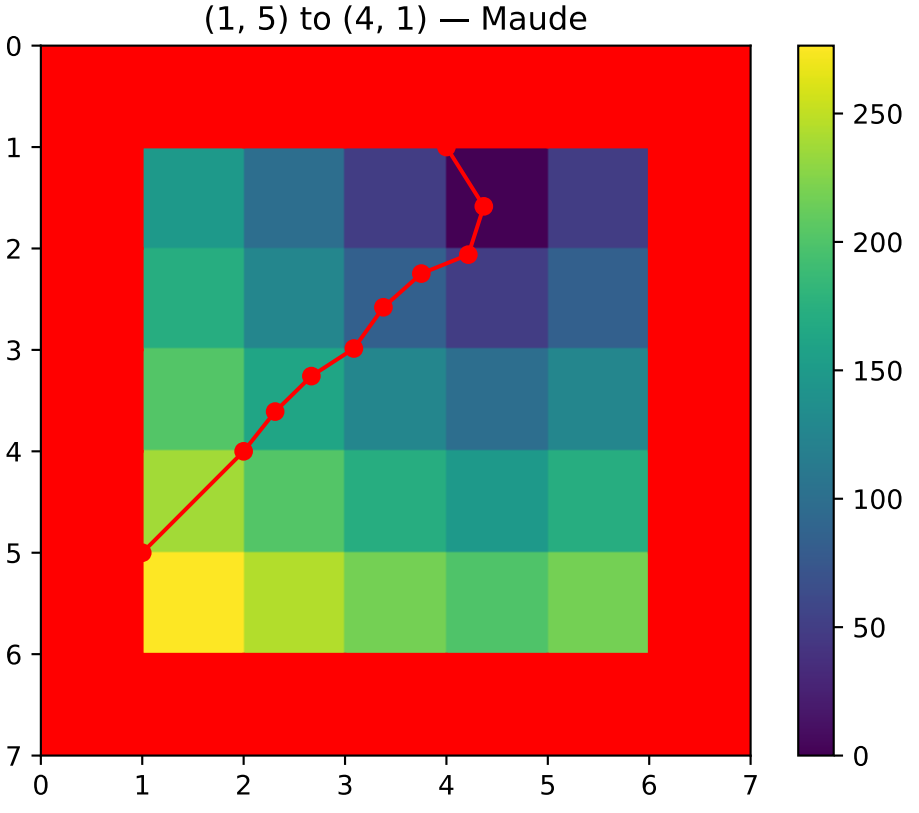

(1, 5) to (3, 2) DIFF (8.83e-04)
0
1
2
3
4
5
6
7
0.00005
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

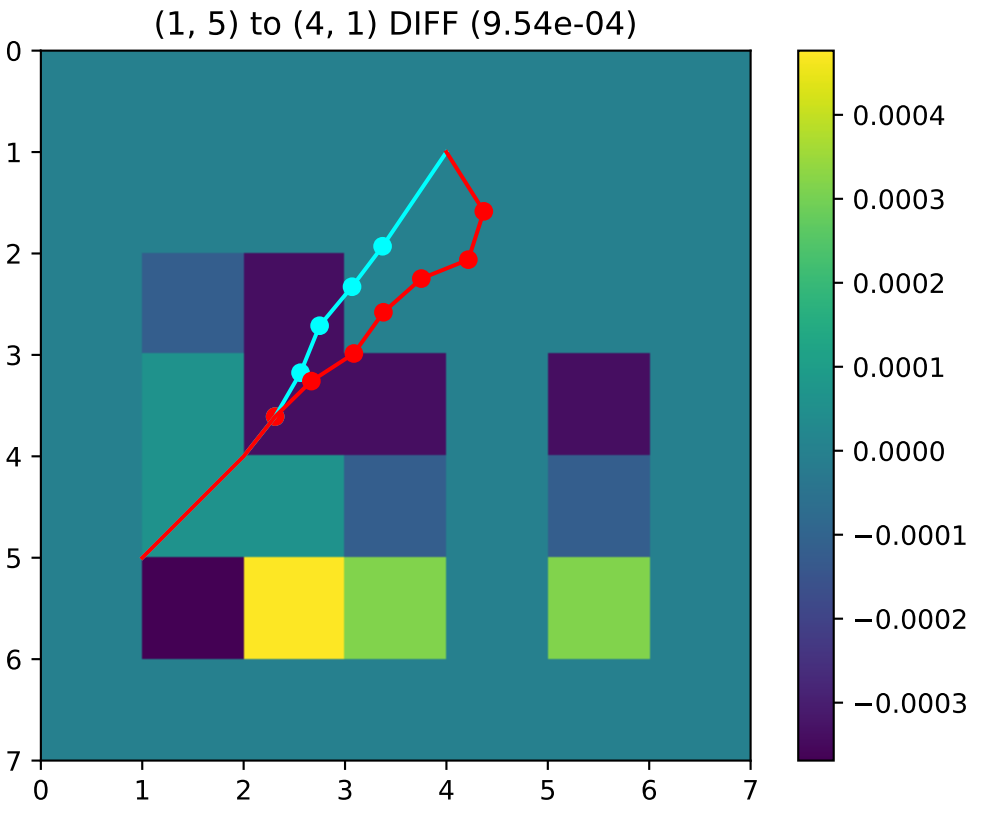

(1, 5) to (3, 3) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

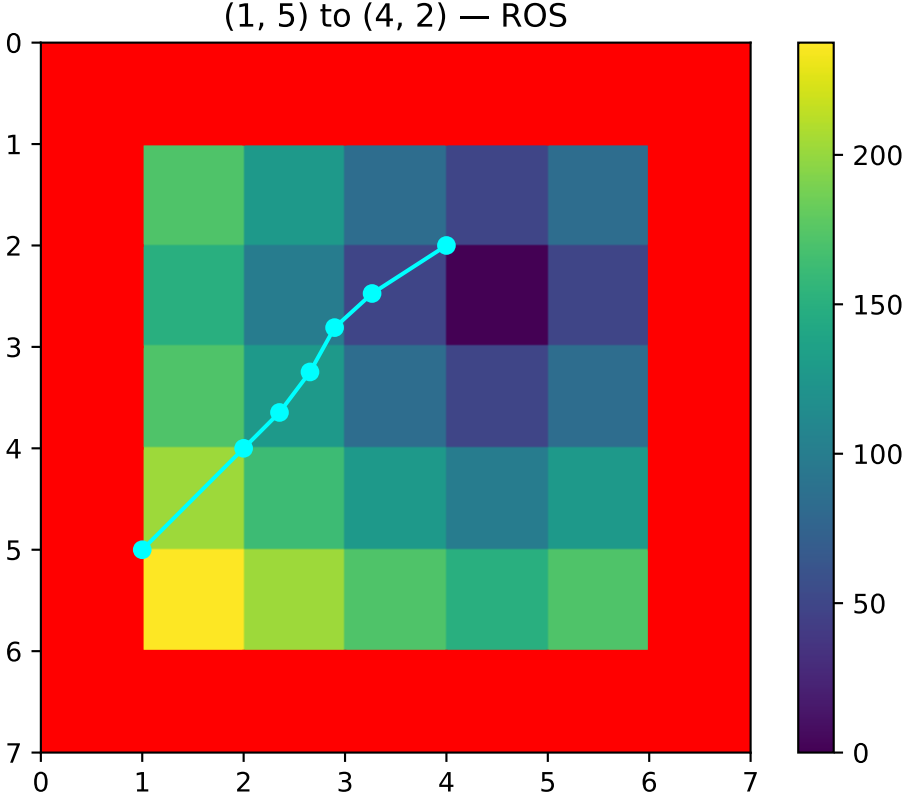

(1, 5) to (3, 3) — Maude
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

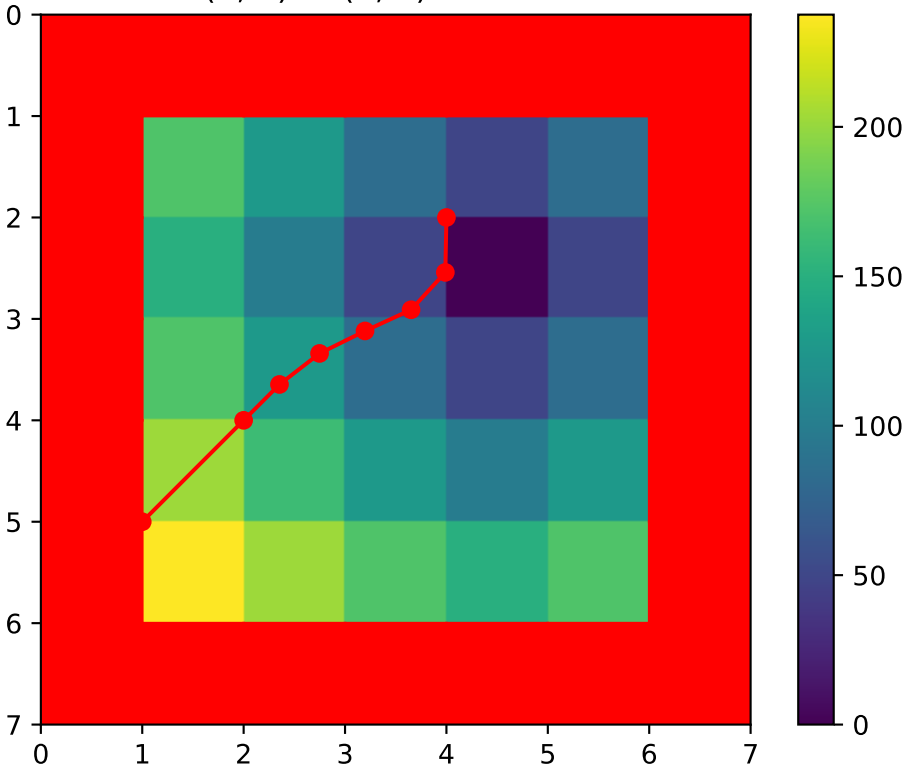

(1, 5) to (3, 3) EQ (1.09e-03)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

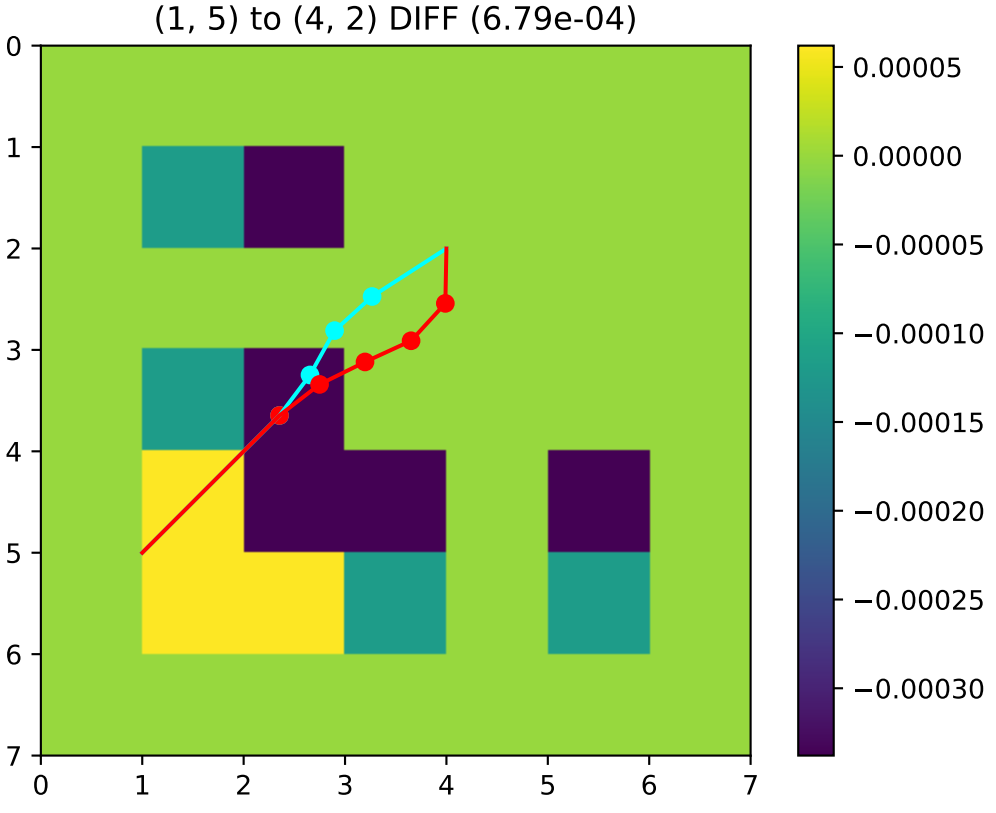

(1, 5) to (4, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
250
200
150
100
50
0

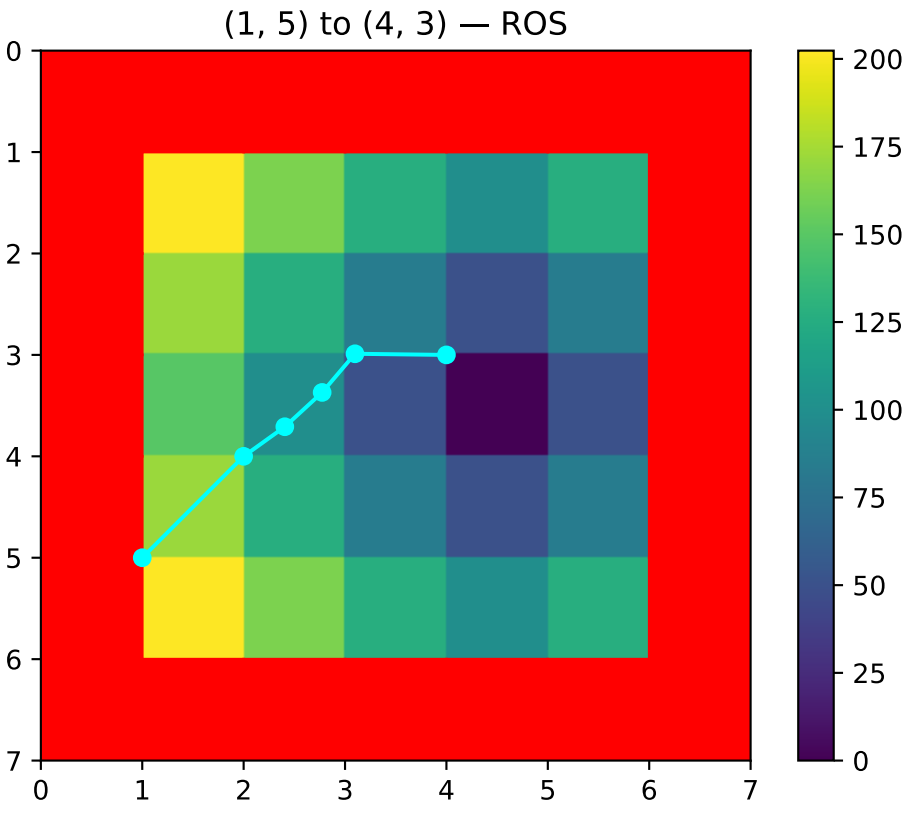

(1, 5) to (4, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
250
200
150
100
50
0

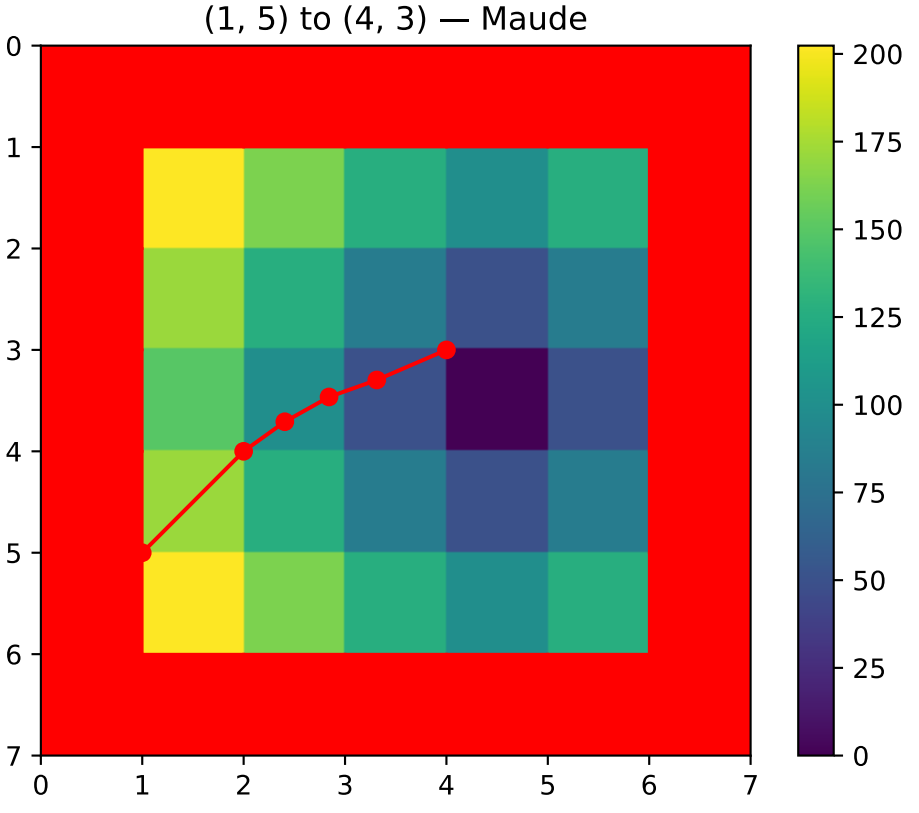

(1, 5) to (4, 1) DIFF (9.54e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

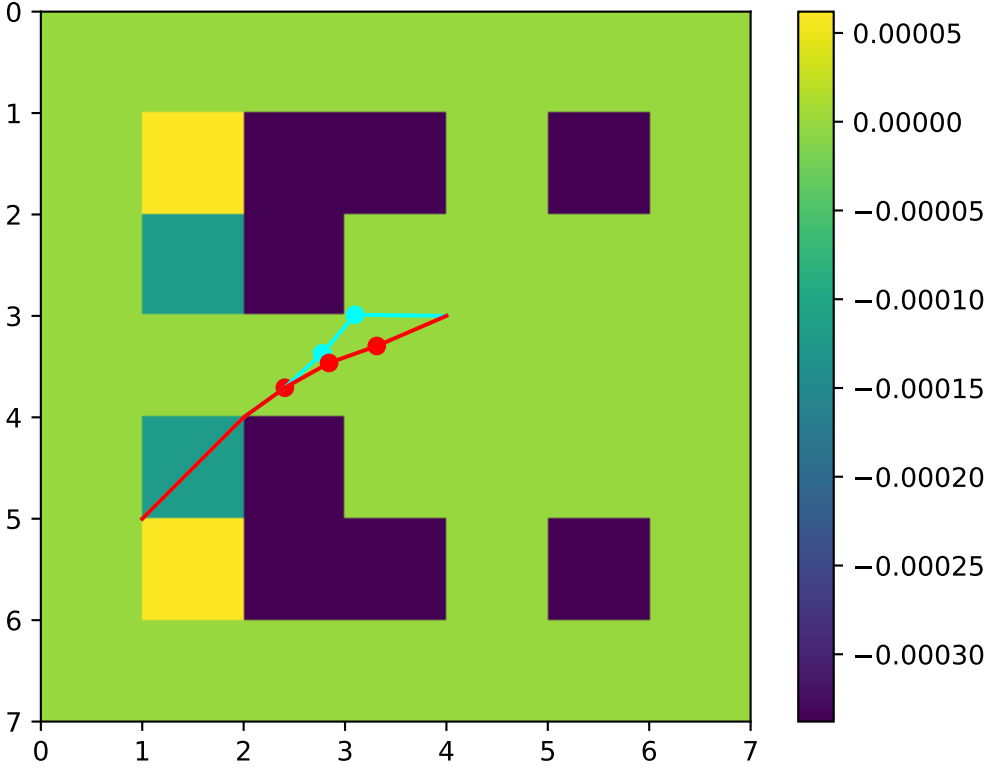

(1, 5) to (4, 2) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

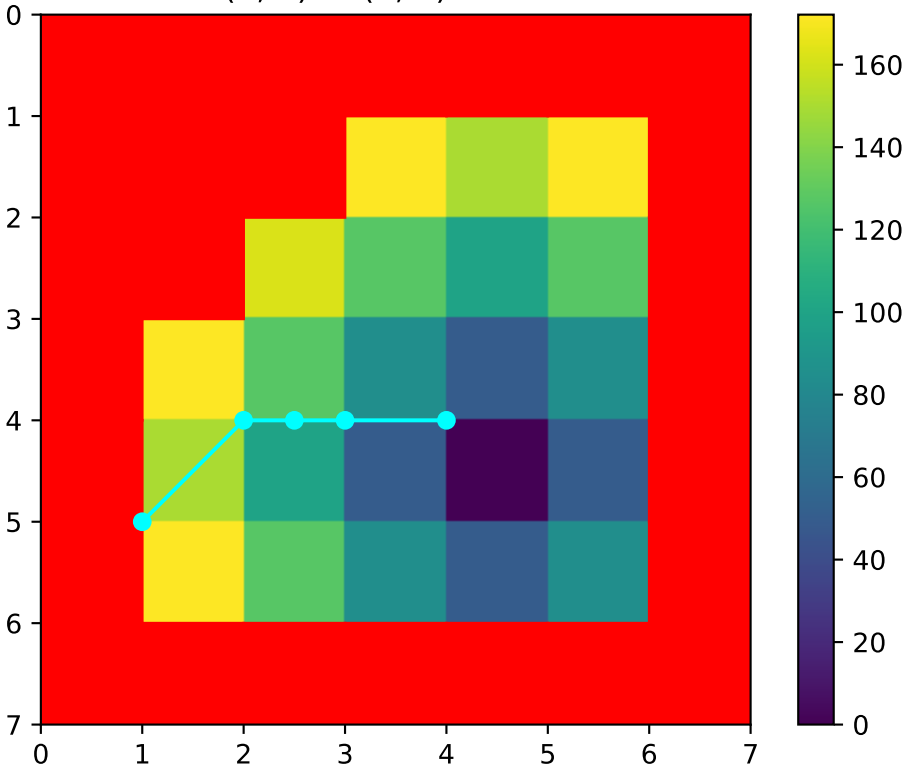

(1, 5) to (4, 2) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

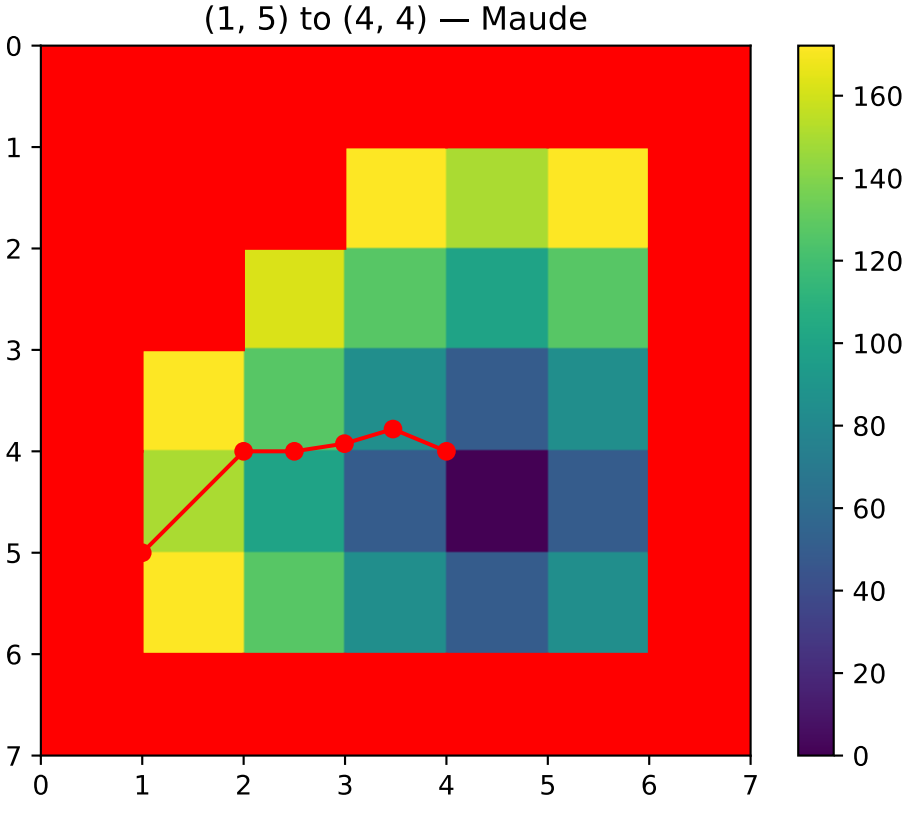

(1, 5) to (4, 2) DIFF (6.79e-04)
0
1
2
3
4
5
6
7
0.00005
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

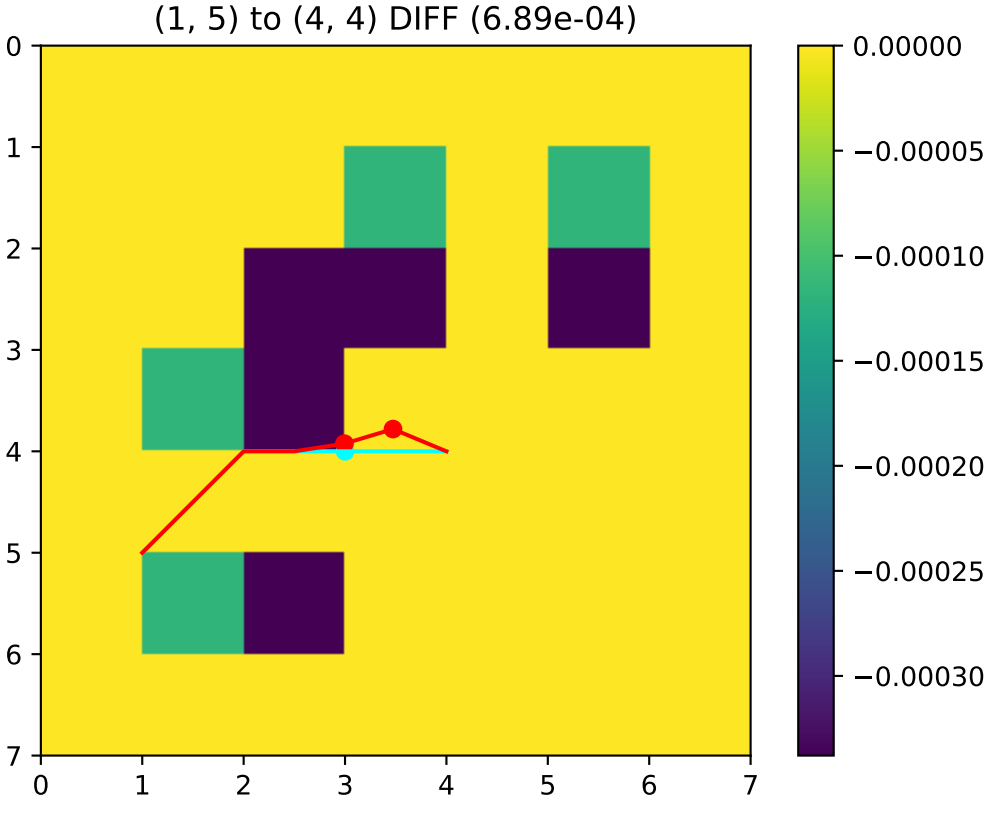

(1, 5) to (4, 3) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

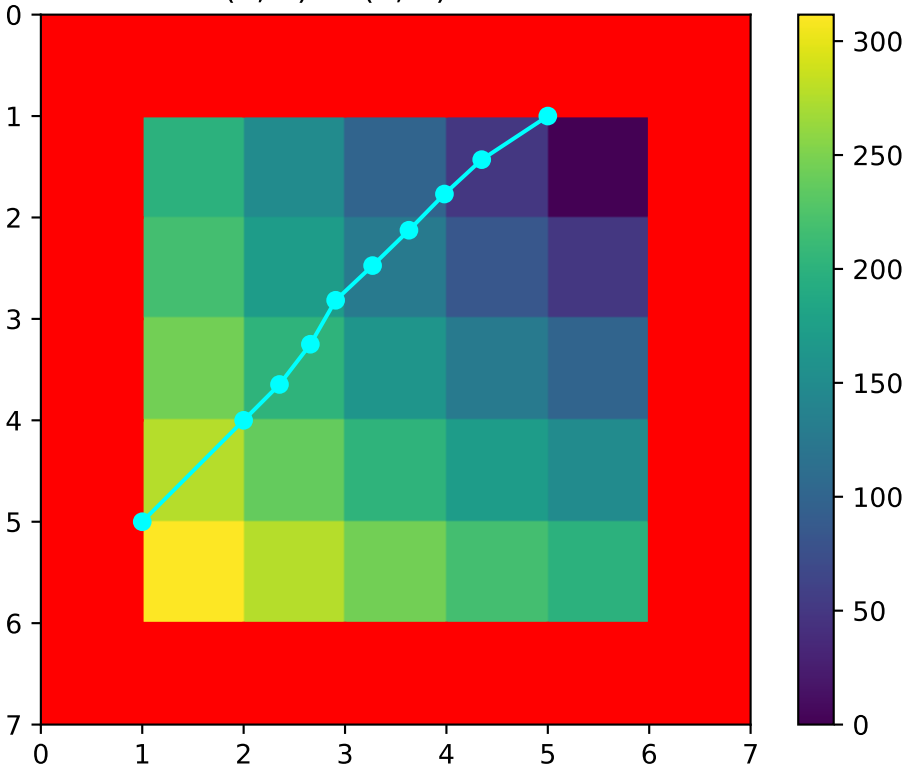

(1, 5) to (4, 3) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

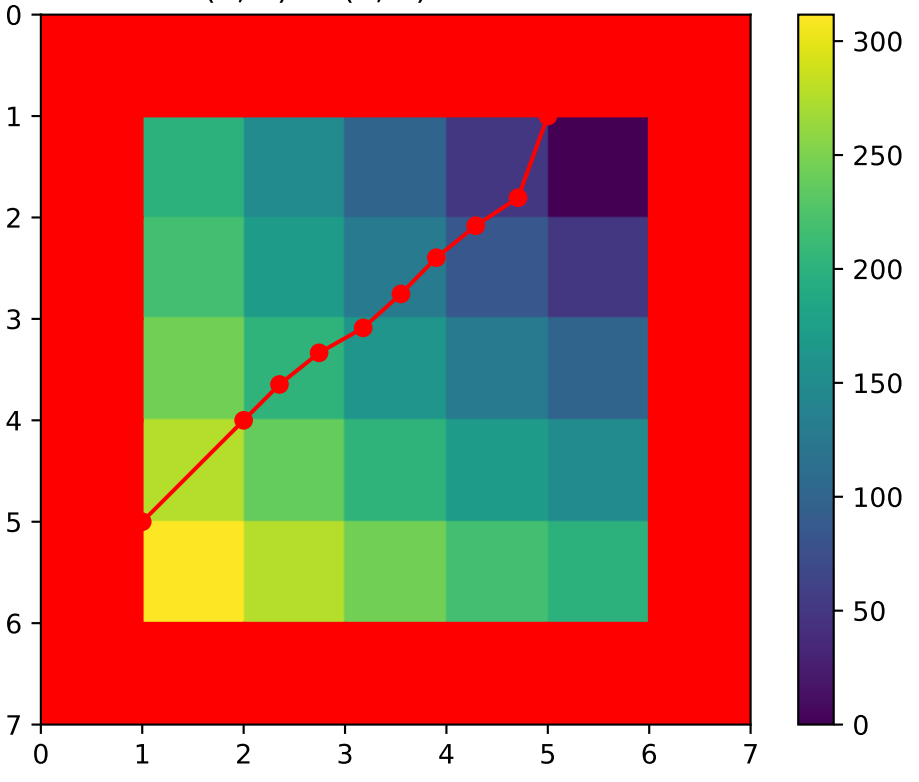

(1, 5) to (4, 3) DIFF (8.83e-04)
0
1
2
3
4
5
6
7
0.00005
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

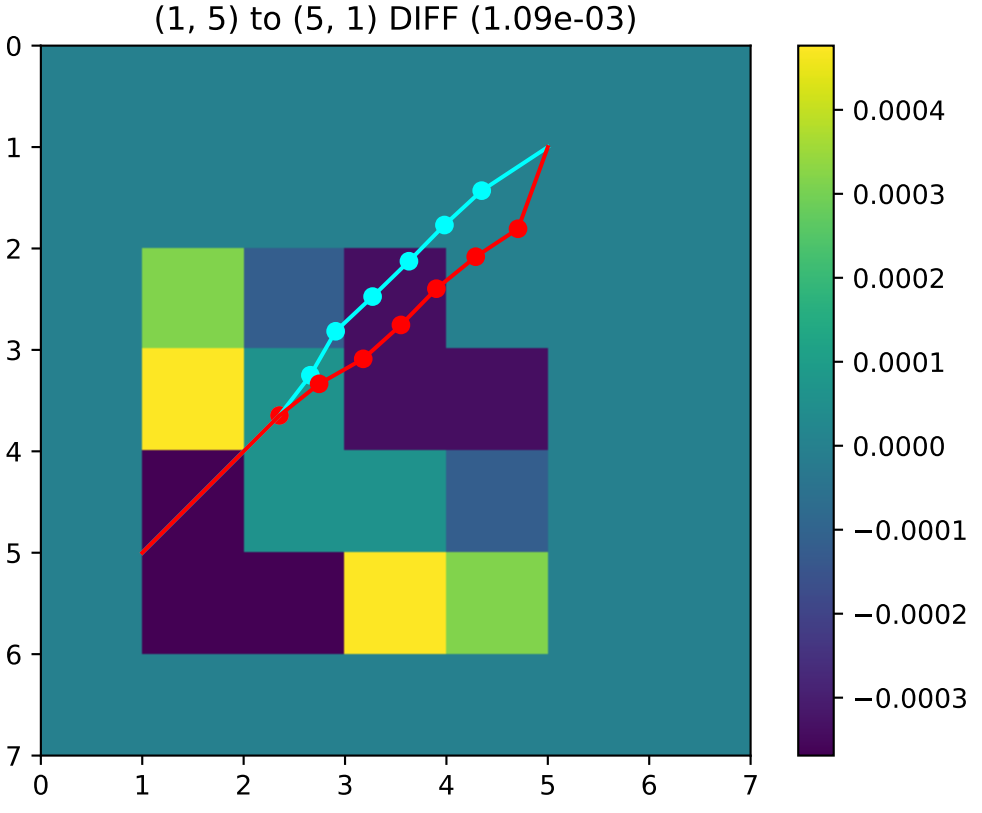

(1, 5) to (4, 4) — ROS
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

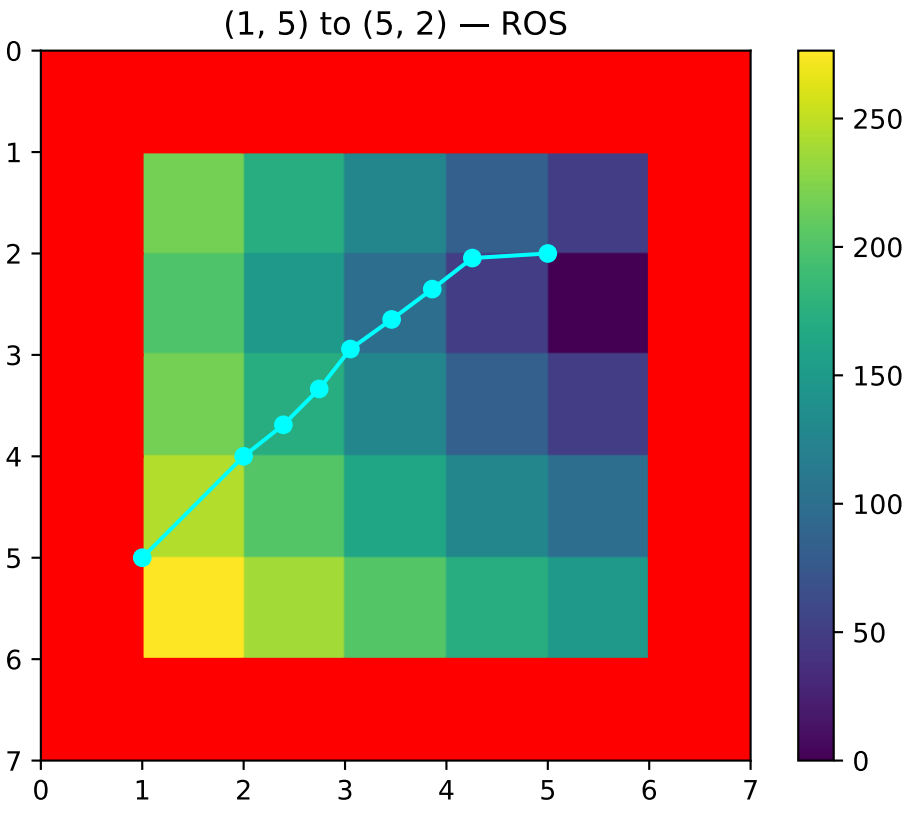

(1, 5) to (4, 4) — Maude
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

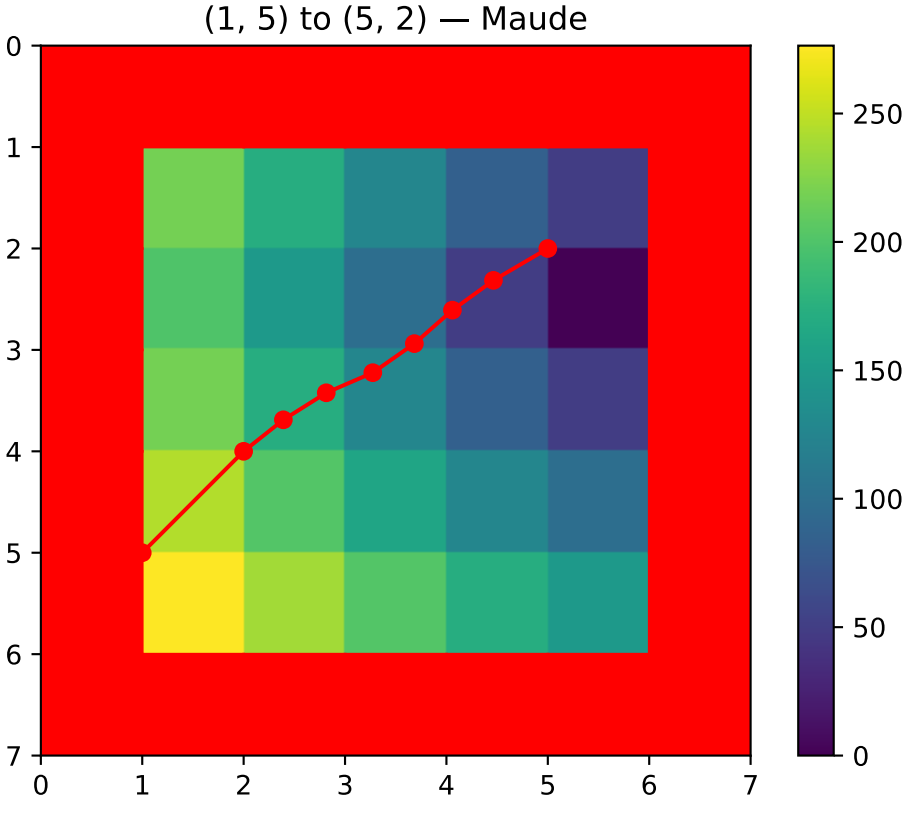

(1, 5) to (4, 4) DIFF (6.89e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

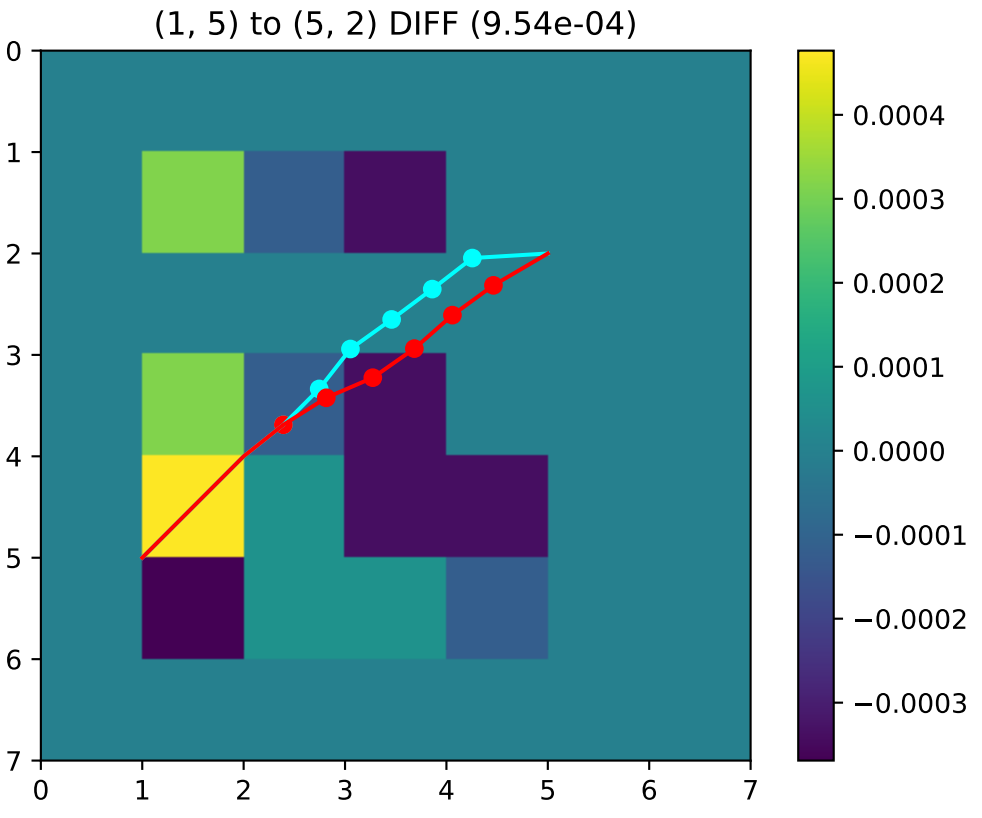

(1, 5) to (5, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
300
250
200
150
100
50
0

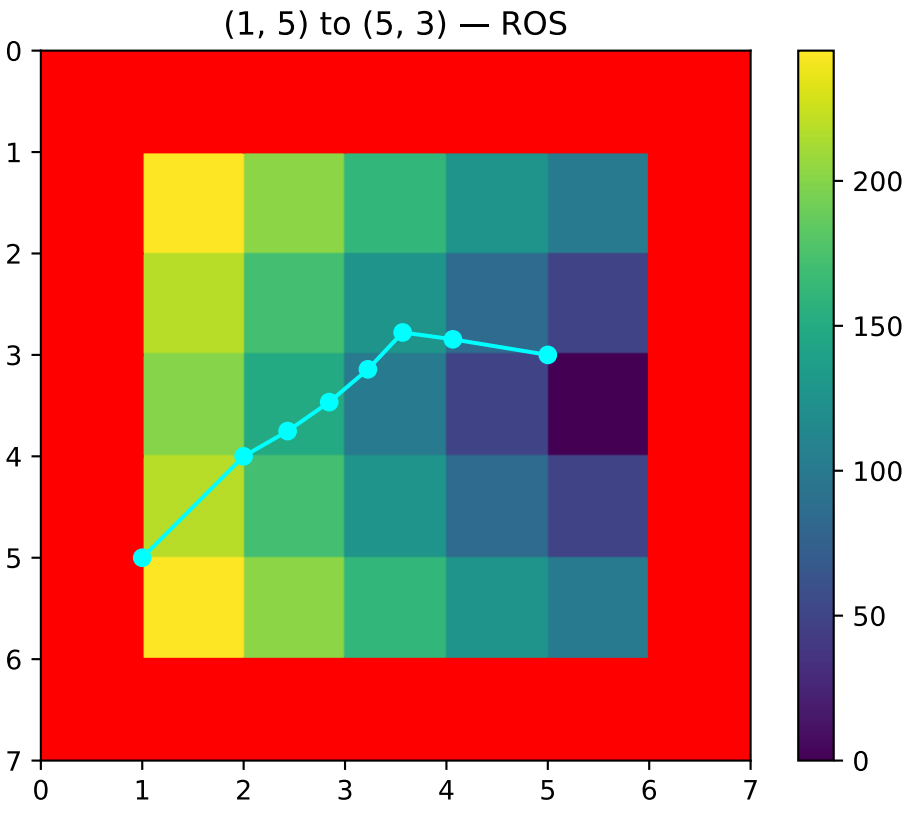

(1, 5) to (5, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
300
250
200
150
100
50
0

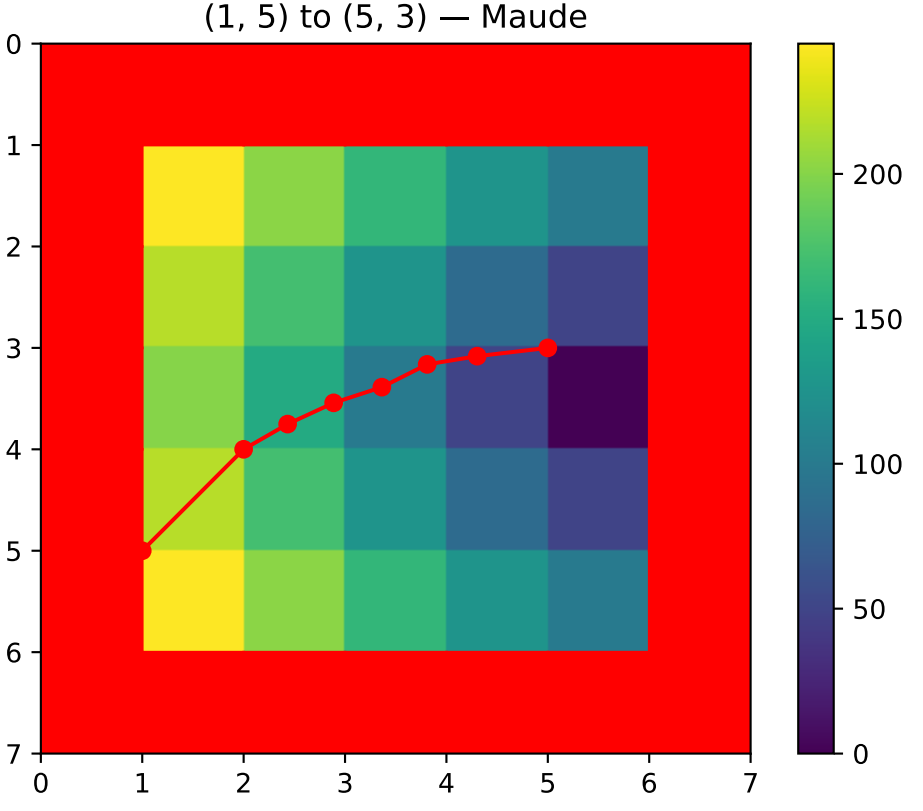

(1, 5) to (5, 1) DIFF (1.09e-03)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

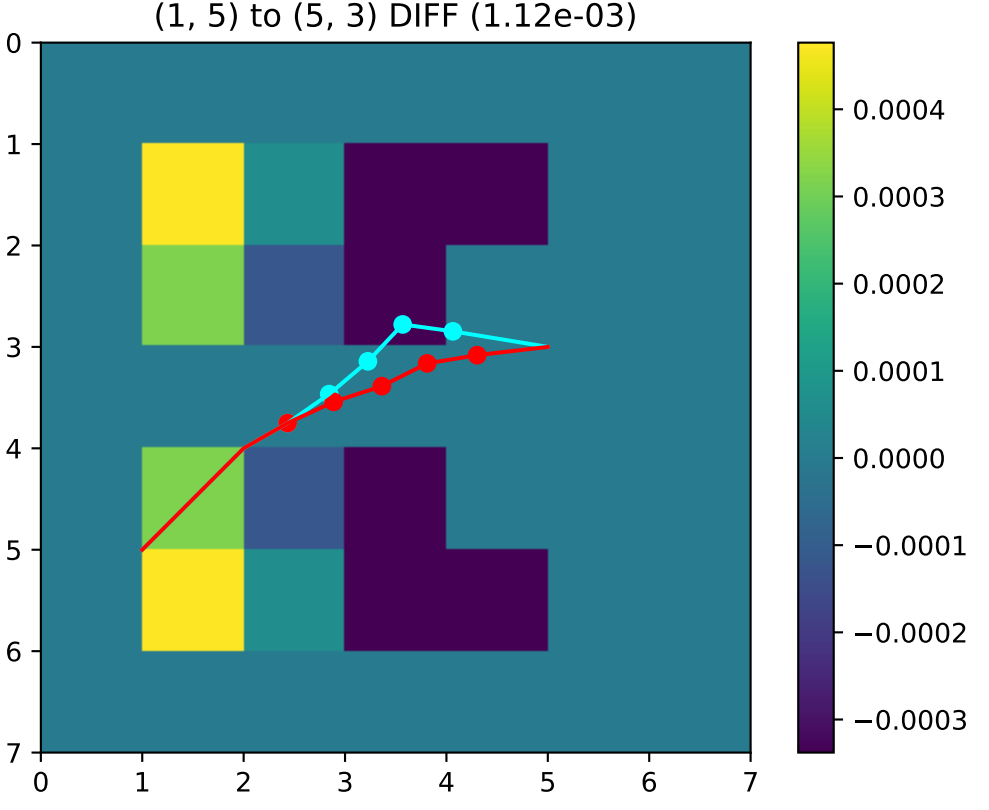

(1, 5) to (5, 2) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
250
200
150
100
50
0

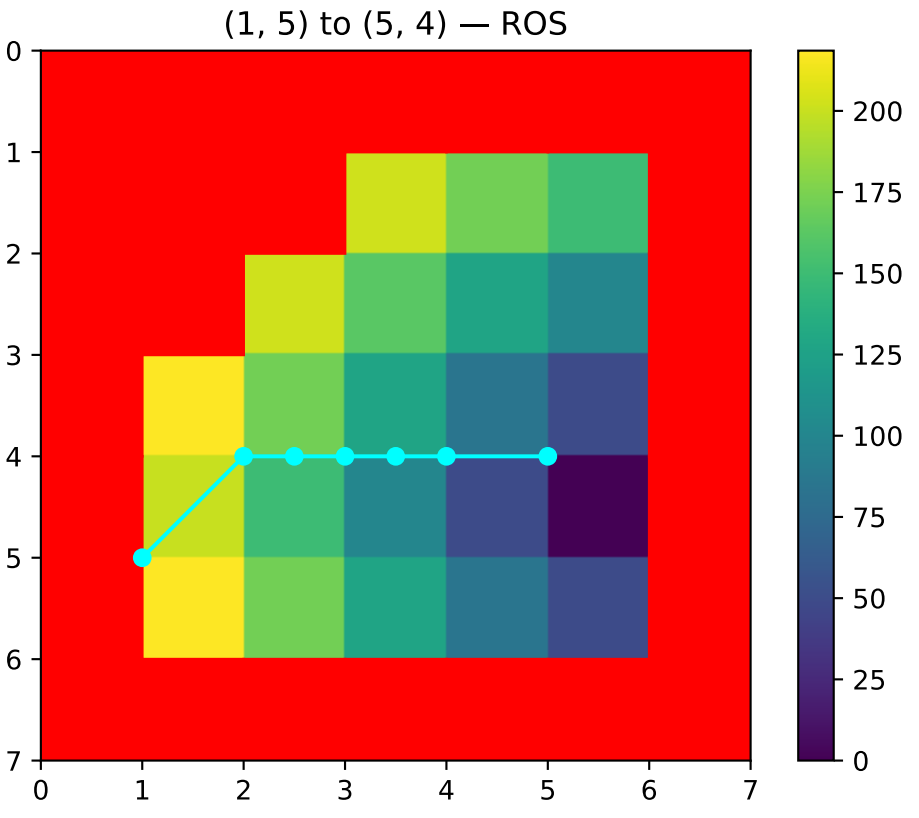

(1, 5) to (5, 2) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
250
200
150
100
50
0

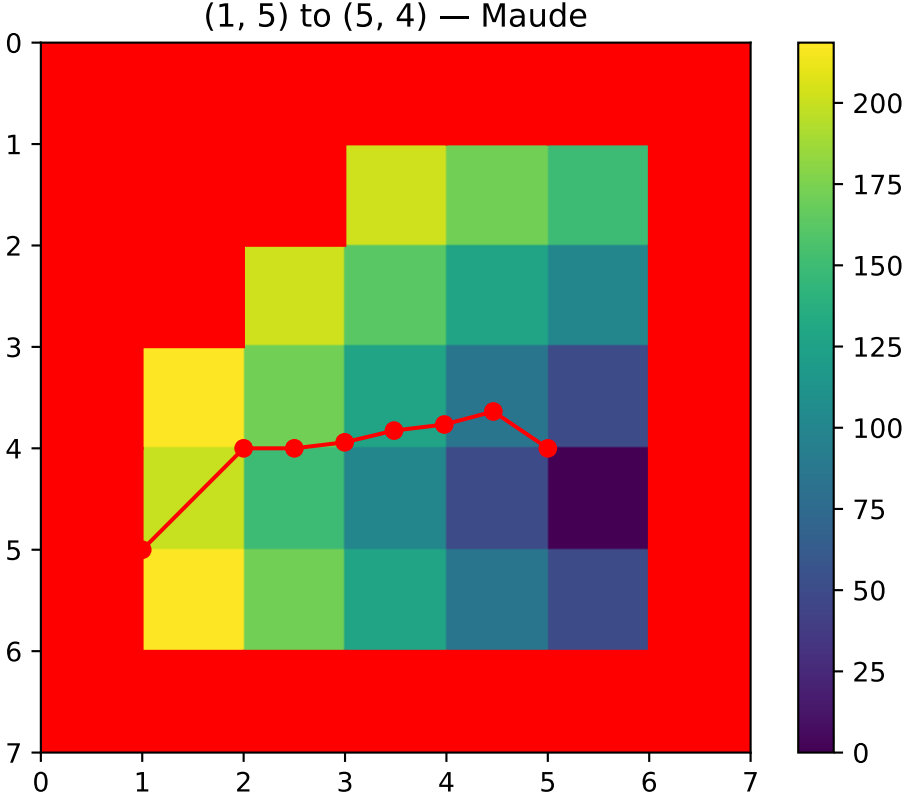

(1, 5) to (5, 2) DIFF (9.54e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

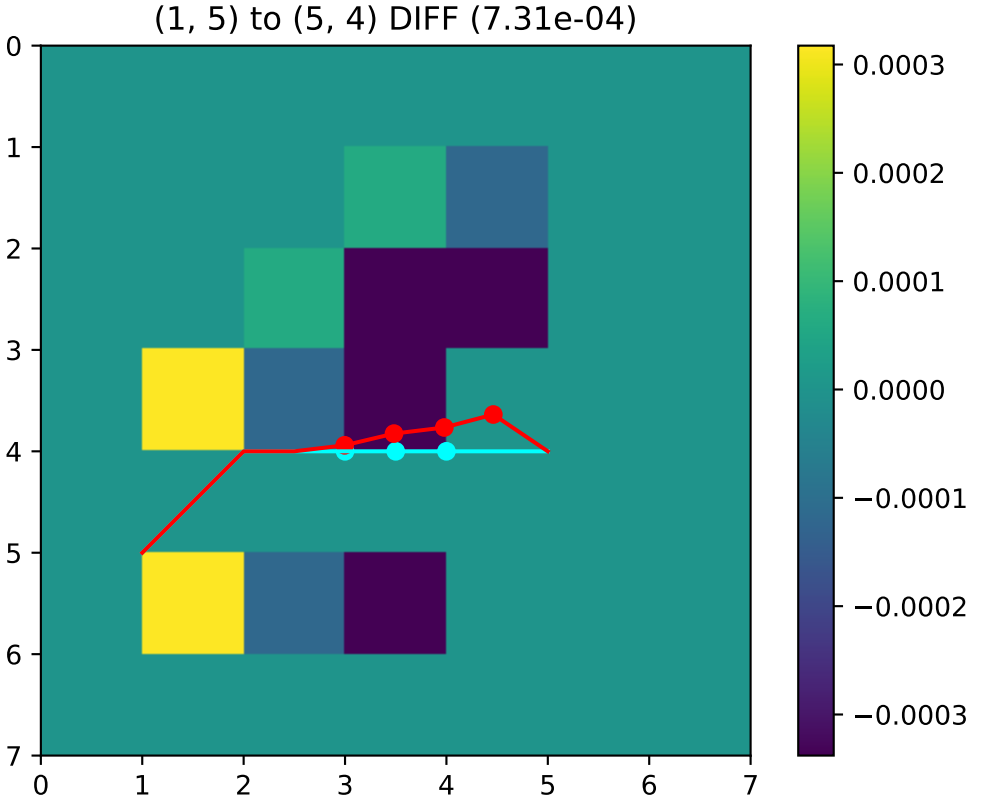

(1, 5) to (5, 3) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

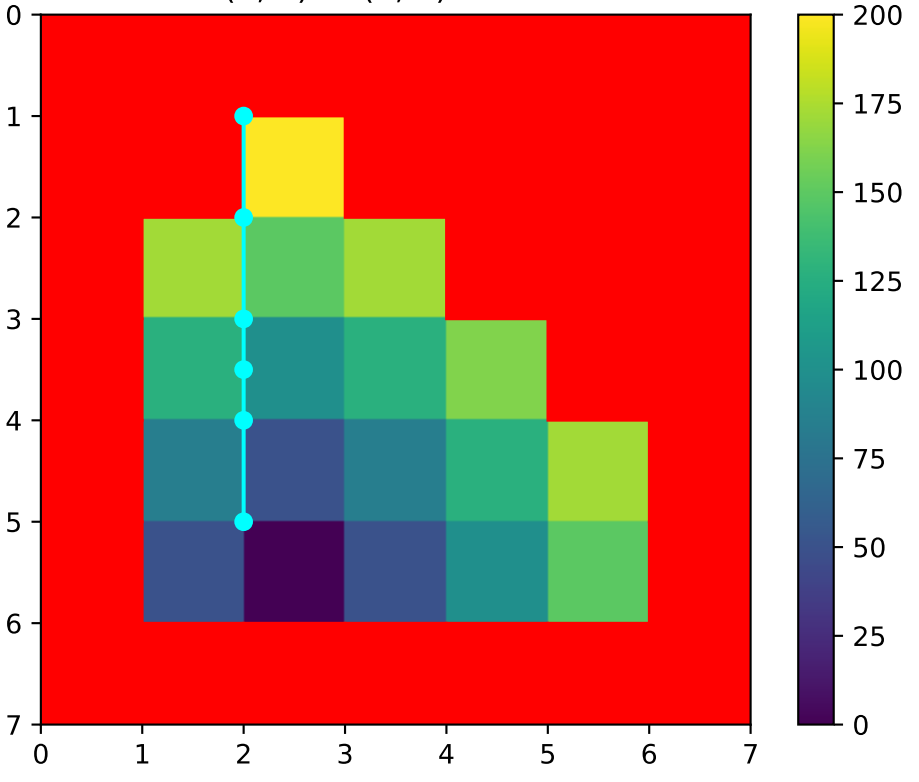

(1, 5) to (5, 3) — Maude
0
1
2
3
4
5
6
7
200
150
100
50
0

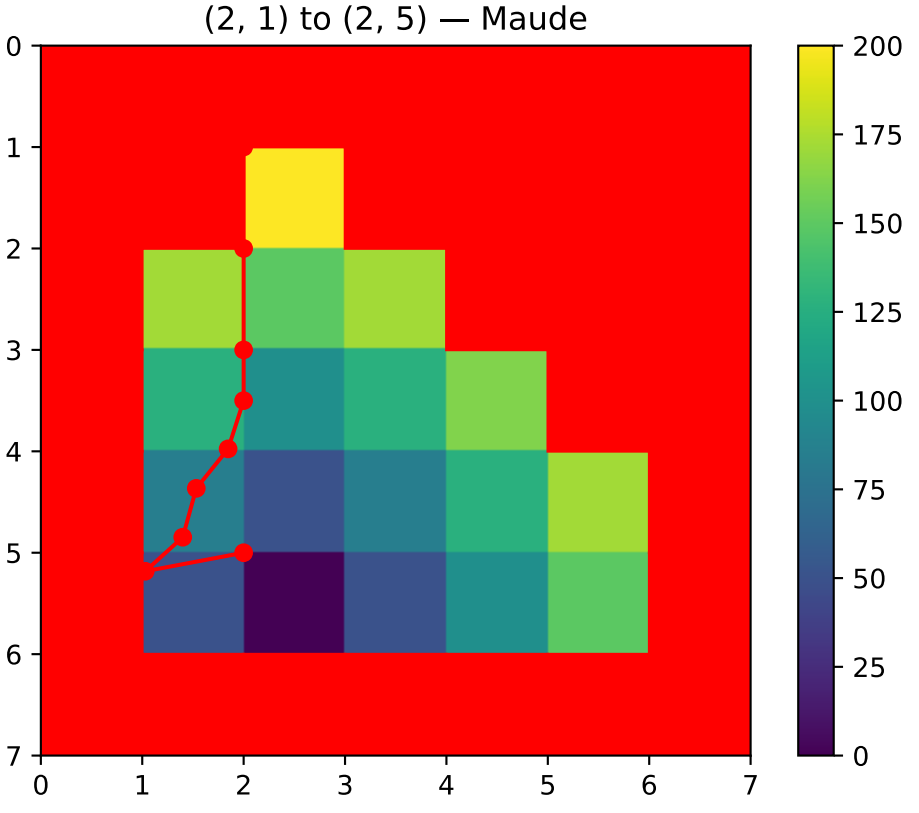

(1, 5) to (5, 3) DIFF (1.12e-03)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

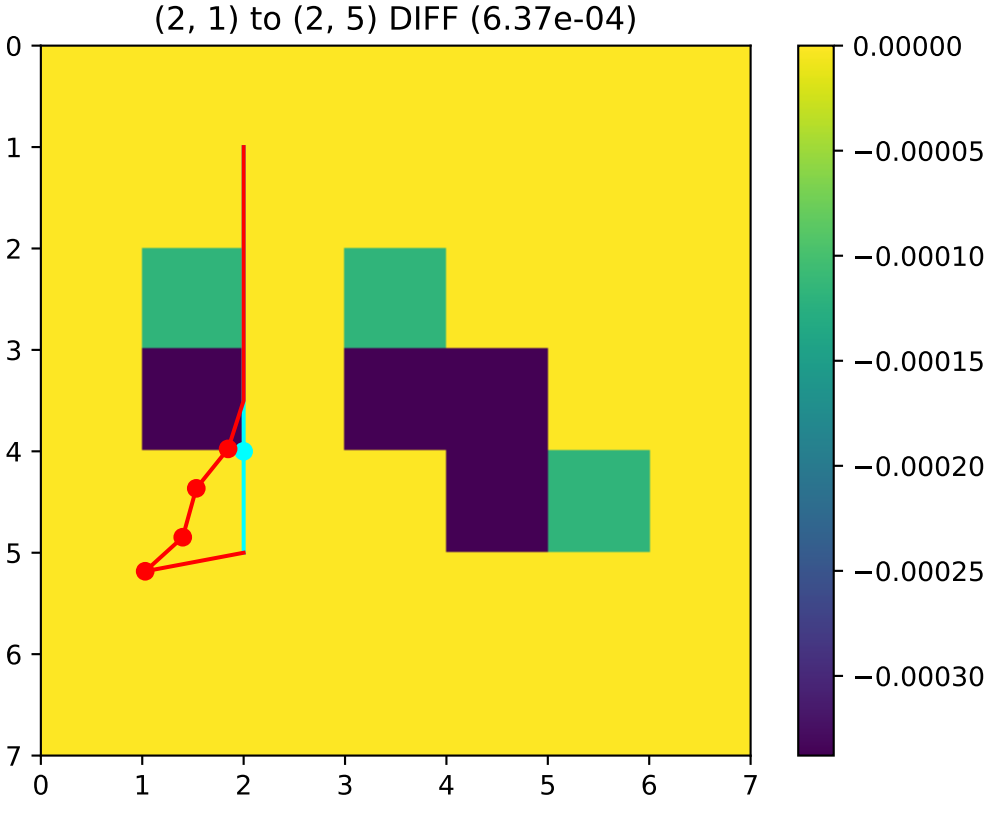

(1, 5) to (5, 4) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

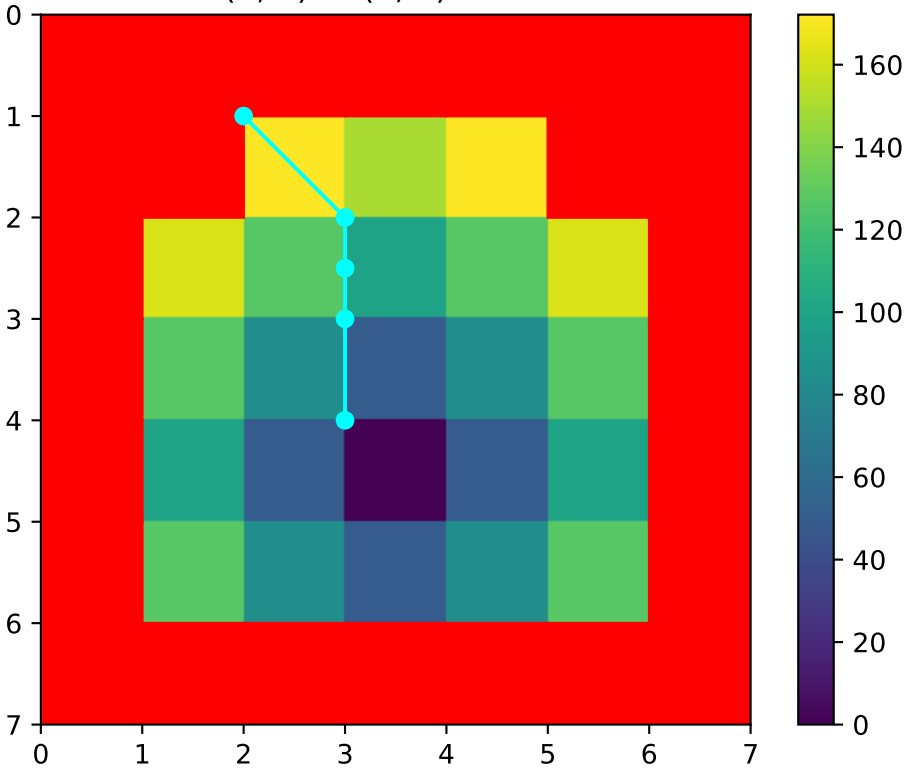

(1, 5) to (5, 4) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

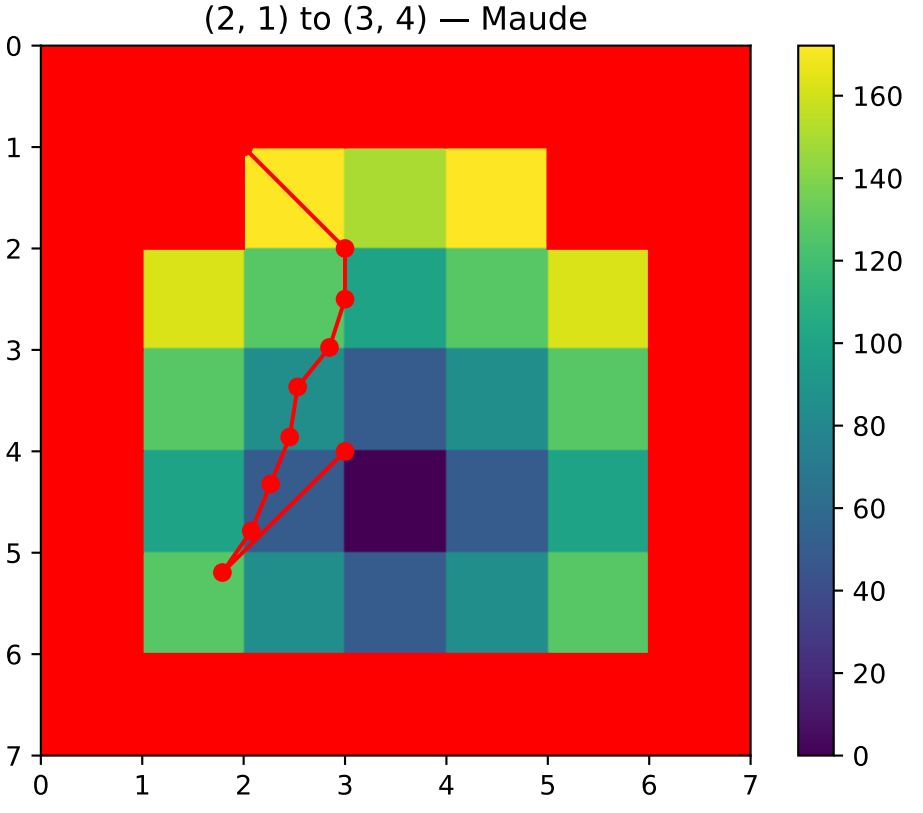

(1, 5) to (5, 4) DIFF (7.31e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

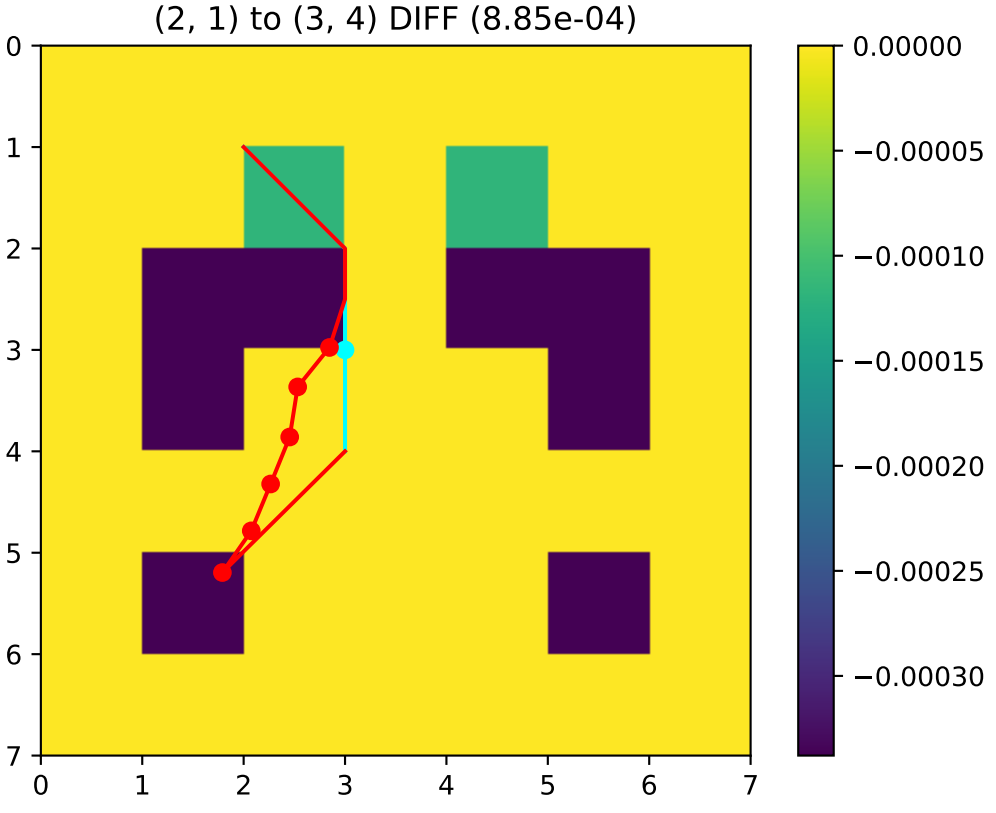

(2, 1) to (2, 5) — ROS
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

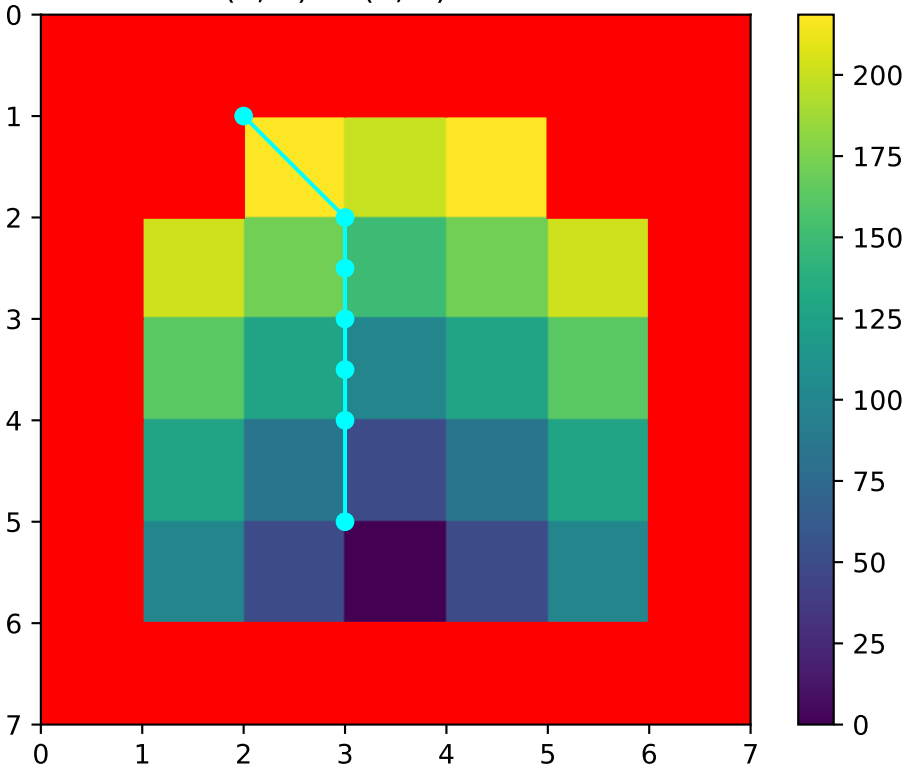

(2, 1) to (2, 5) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

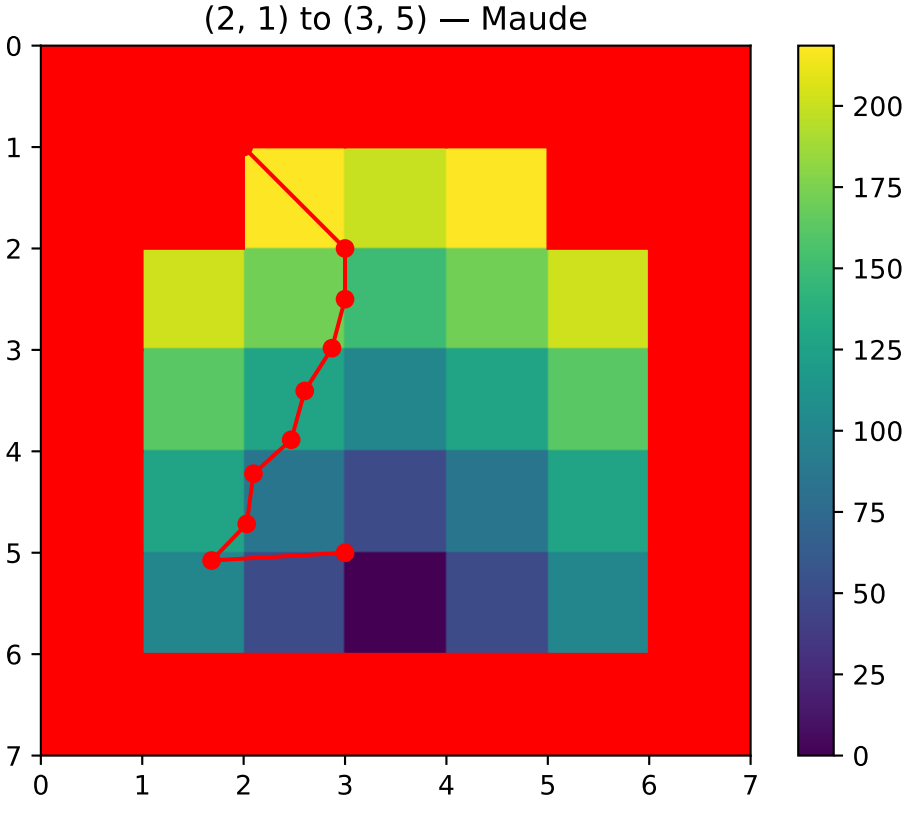

(2, 1) to (2, 5) DIFF (6.37e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

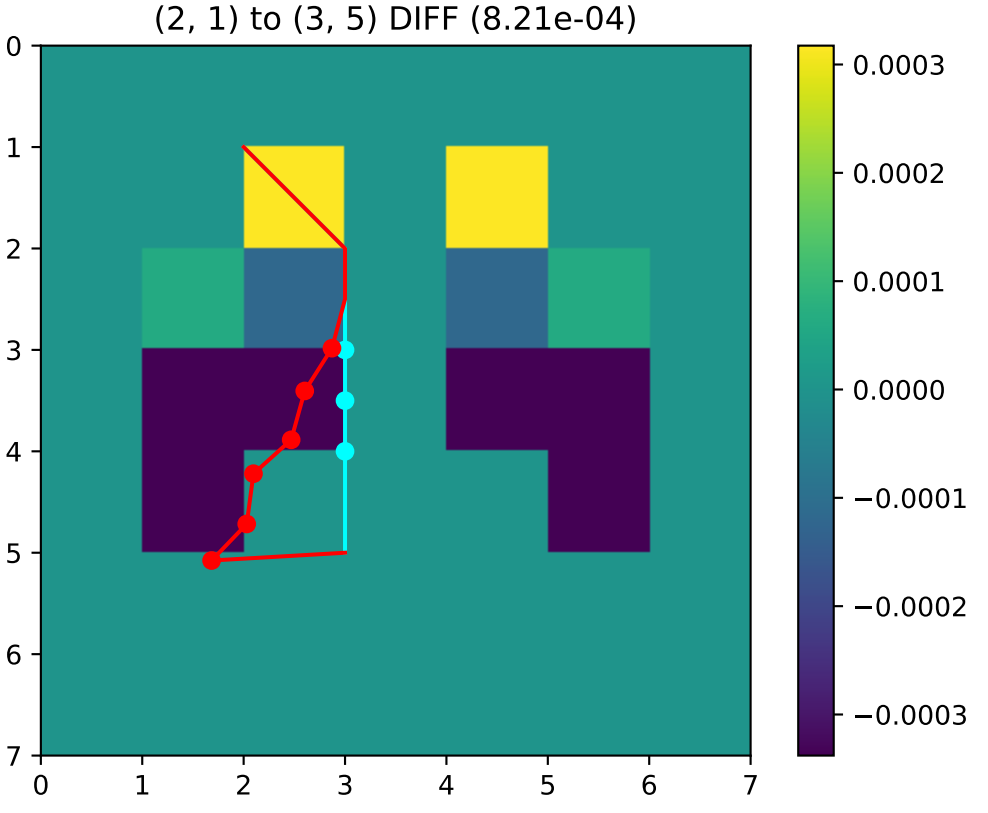

(2, 1) to (3, 4) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

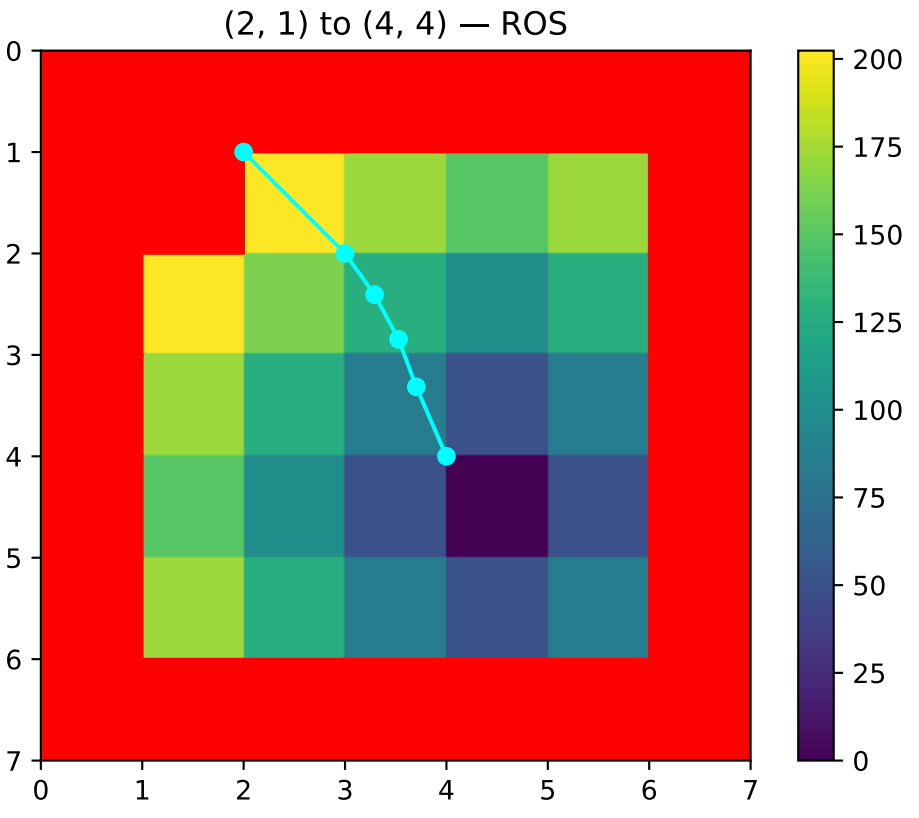

(2, 1) to (3, 4) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

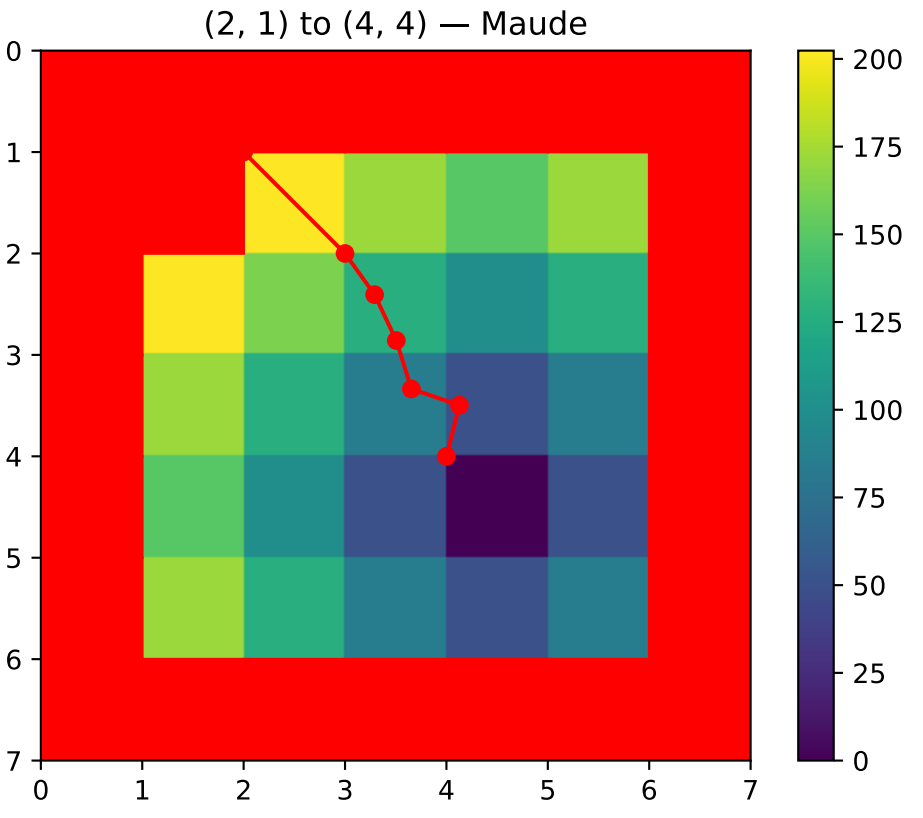

(2, 1) to (3, 4) DIFF (8.85e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

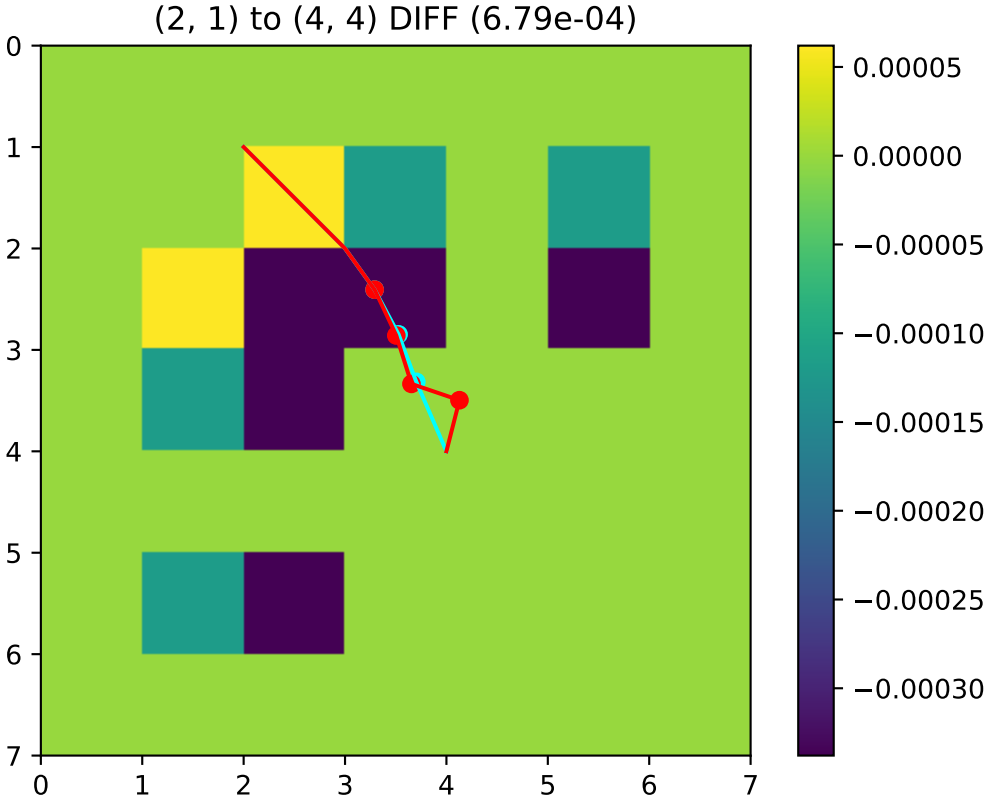

(2, 1) to (3, 5) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

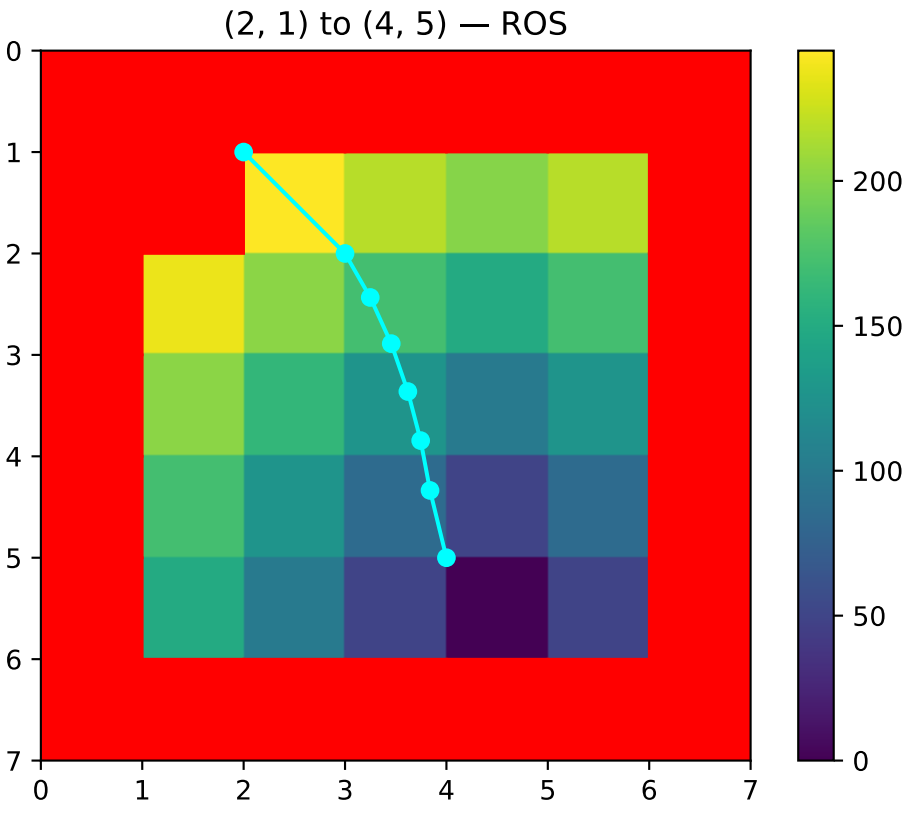

(2, 1) to (3, 5) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

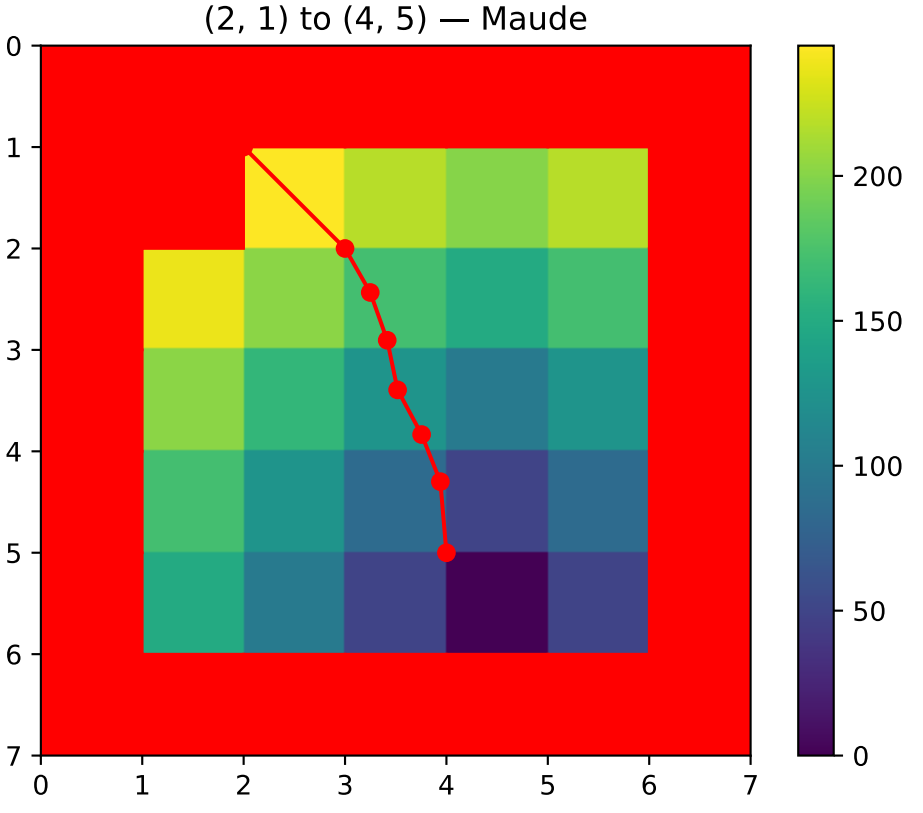

(2, 1) to (3, 5) DIFF (8.21e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

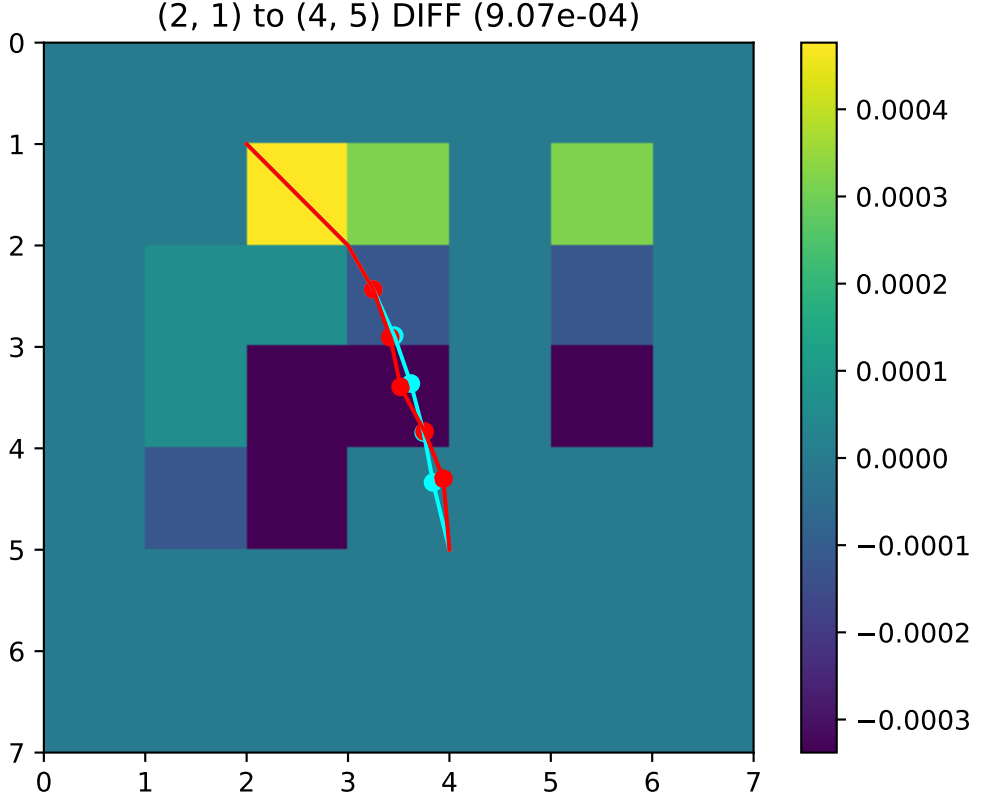

(2, 1) to (4, 4) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

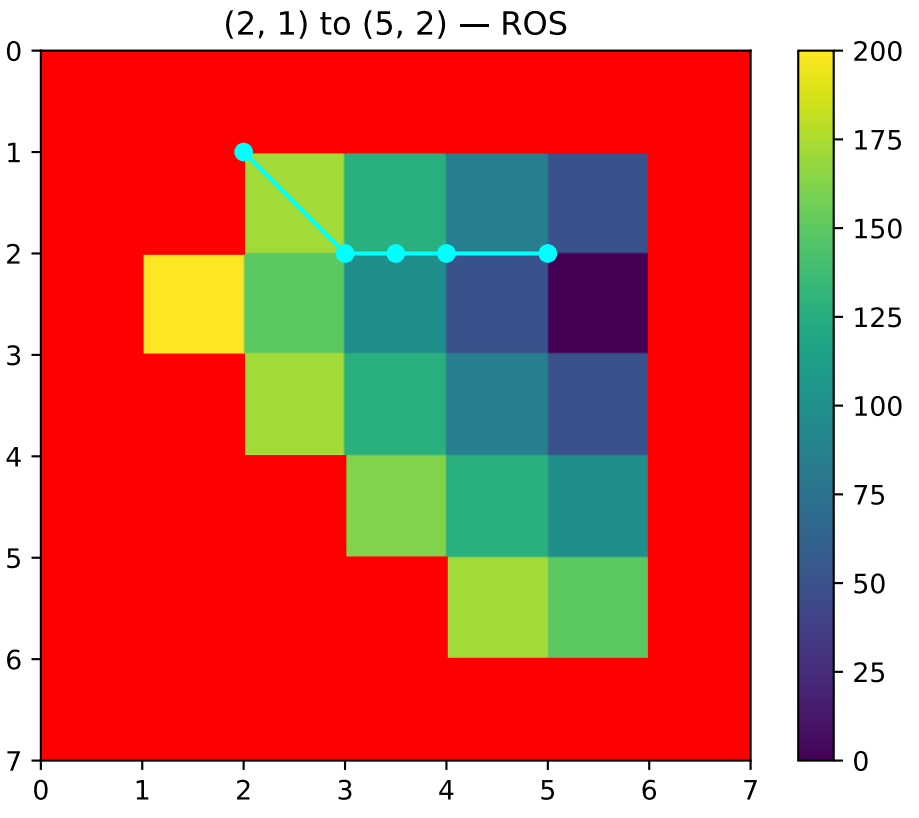

(2, 1) to (4, 4) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

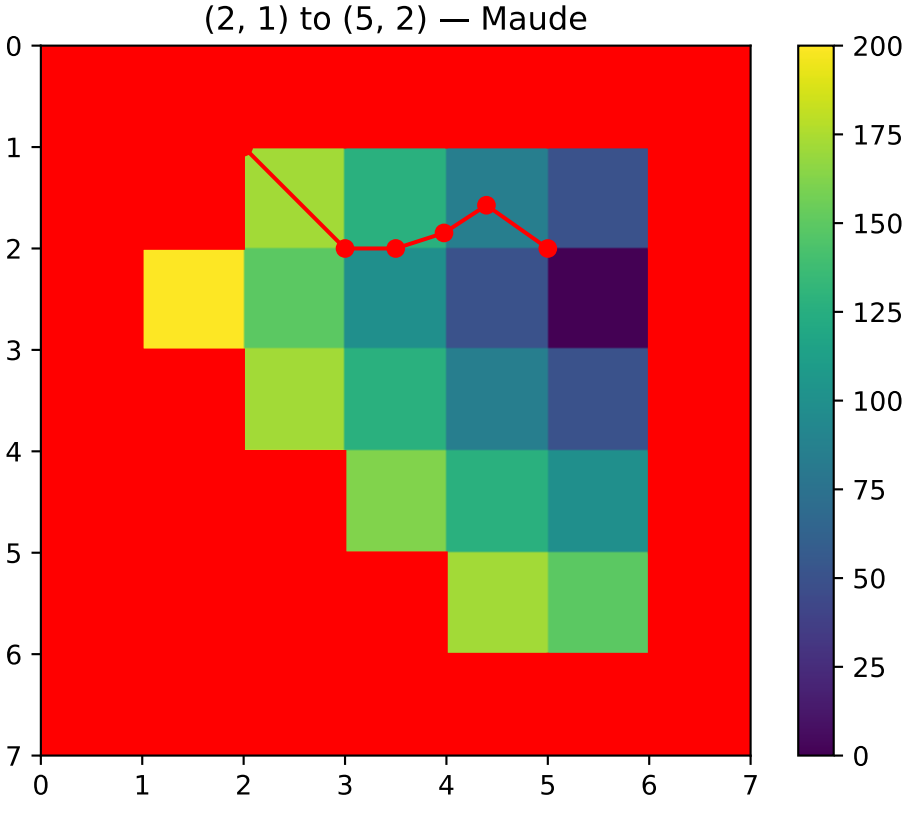

(2, 1) to (4, 4) DIFF (6.79e-04)
0
1
2
3
4
5
6
7
0.00005
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

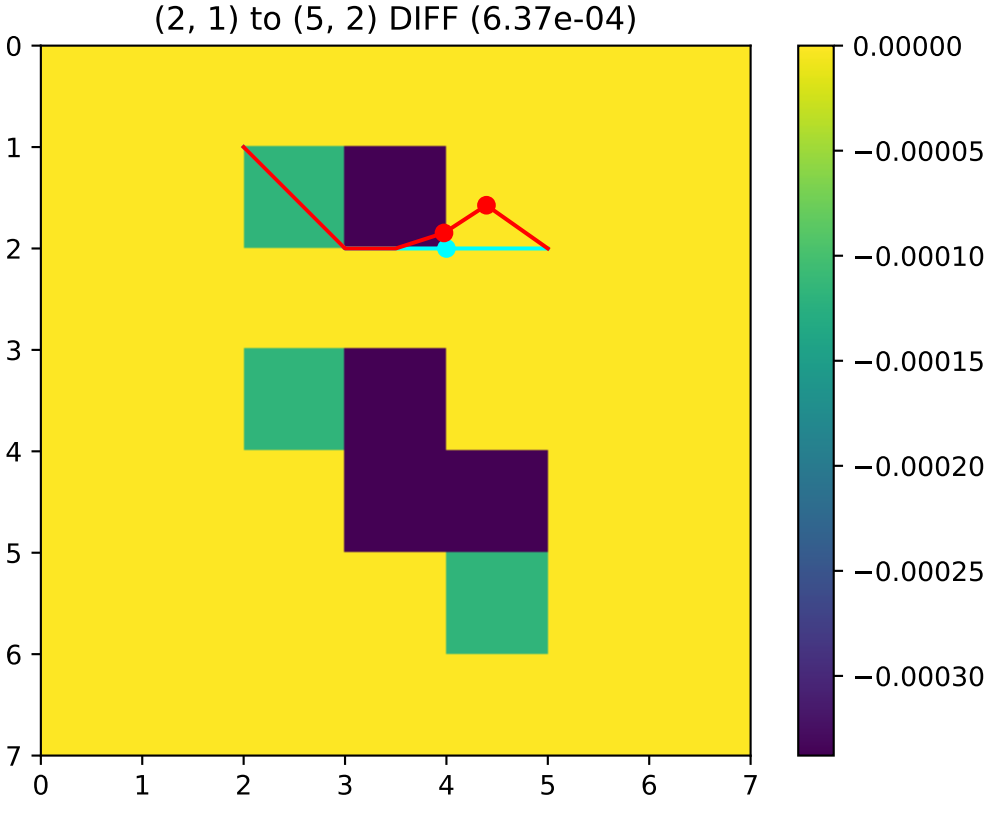

(2, 1) to (4, 5) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

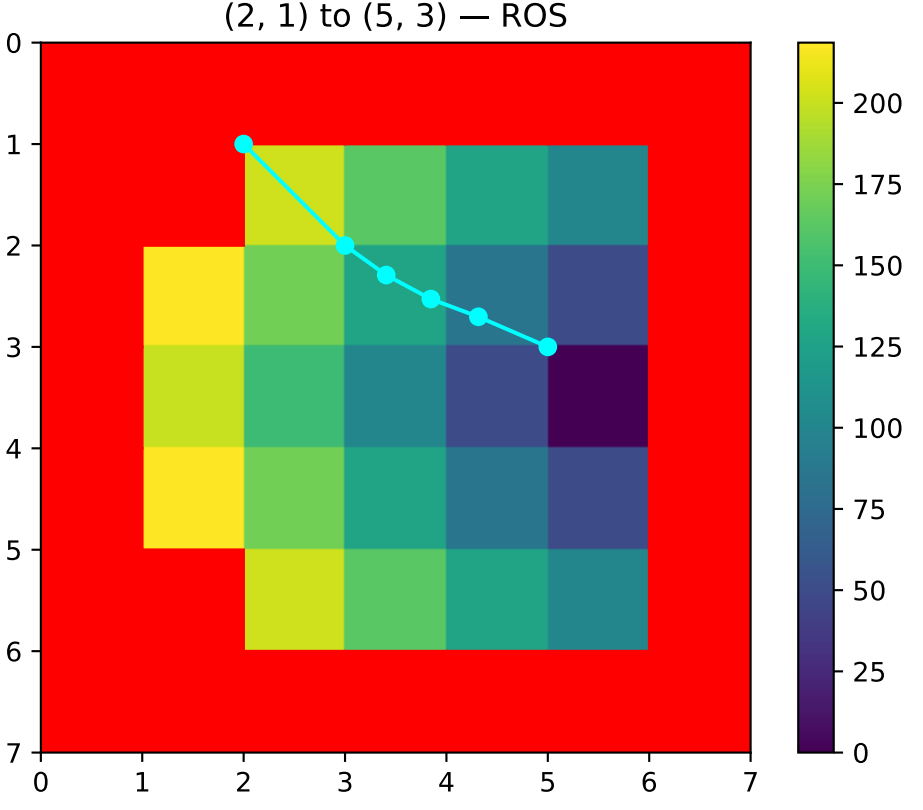

(2, 1) to (4, 5) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

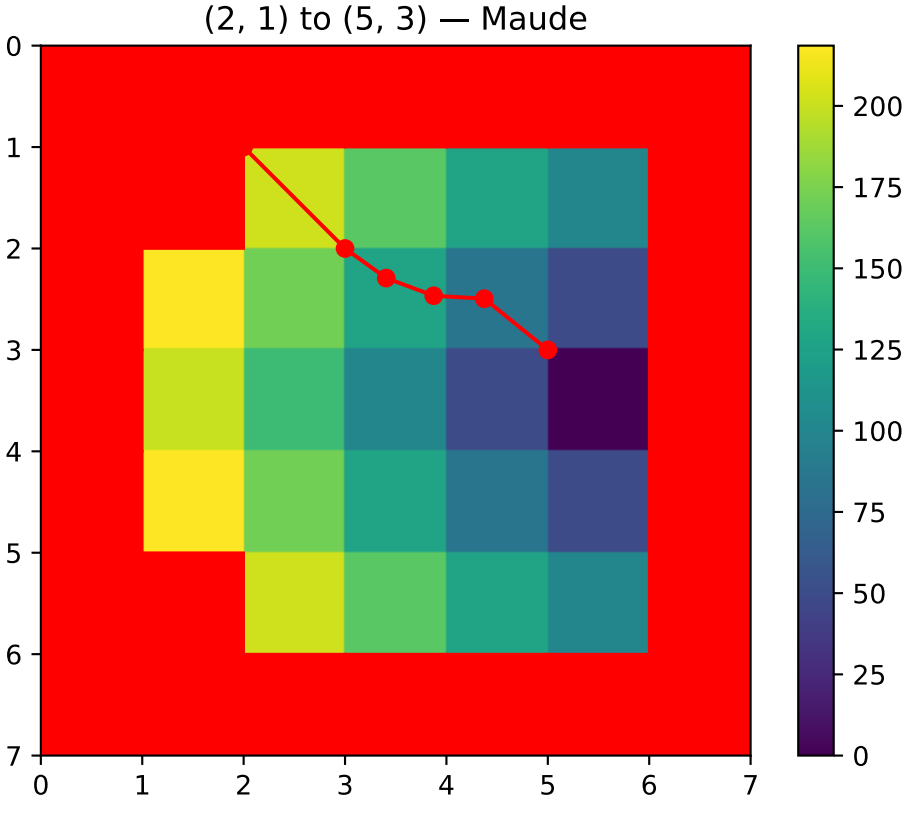

(2, 1) to (4, 5) DIFF (9.07e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

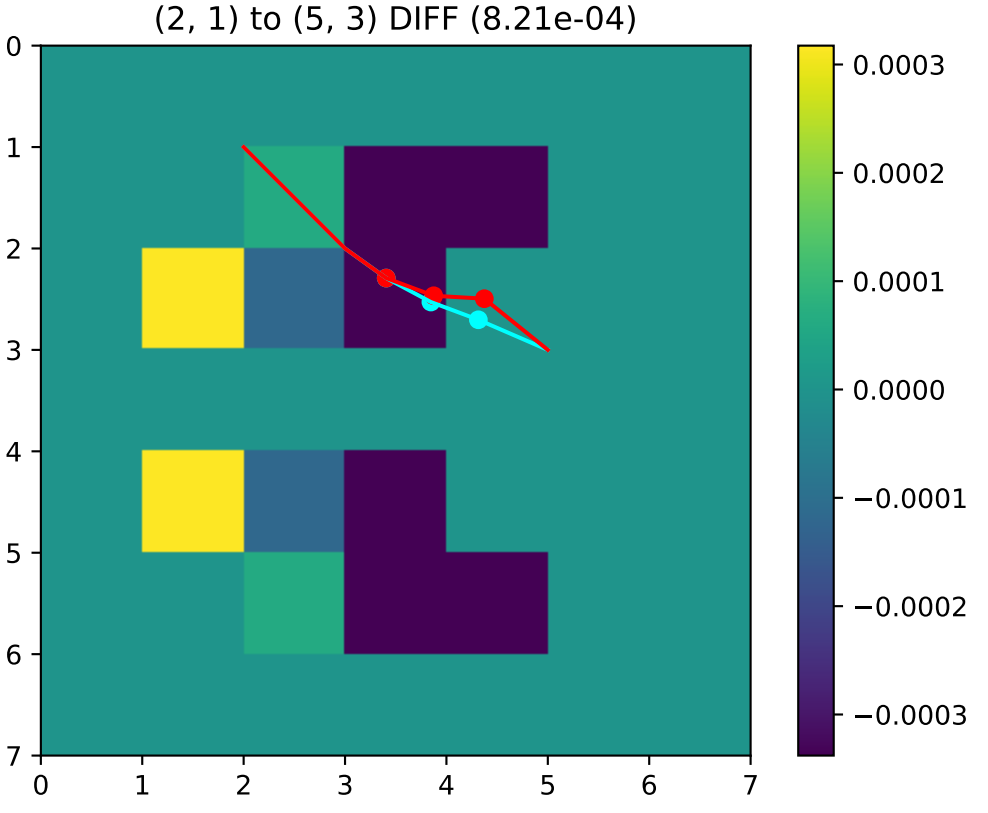

(2, 1) to (5, 2) — ROS
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

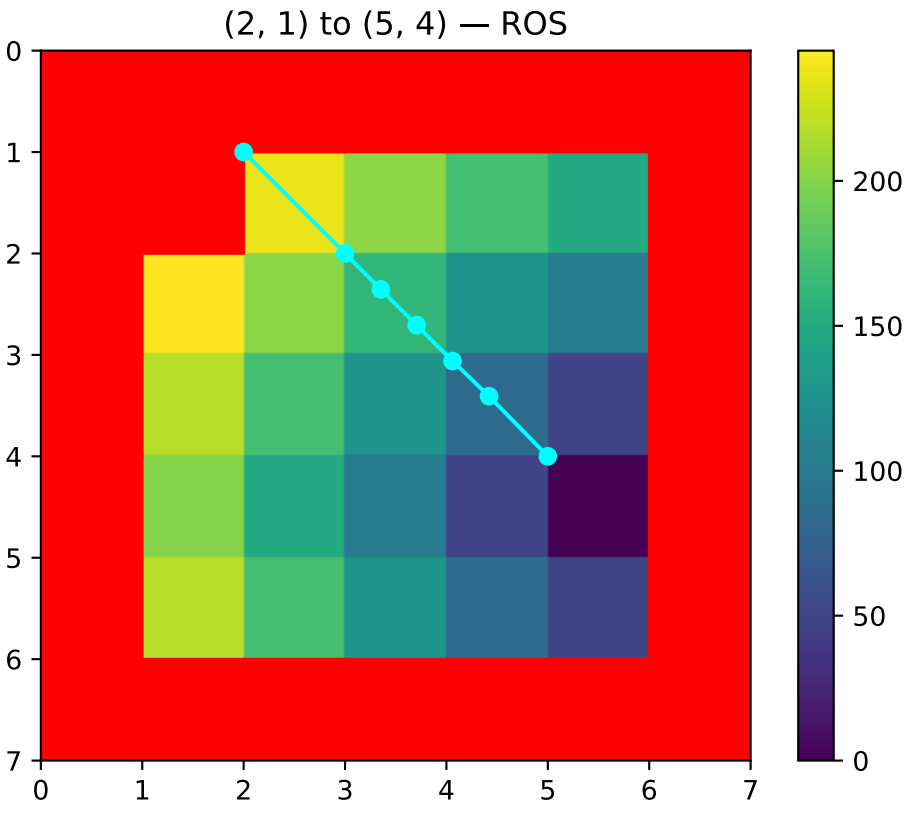

(2, 1) to (5, 2) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

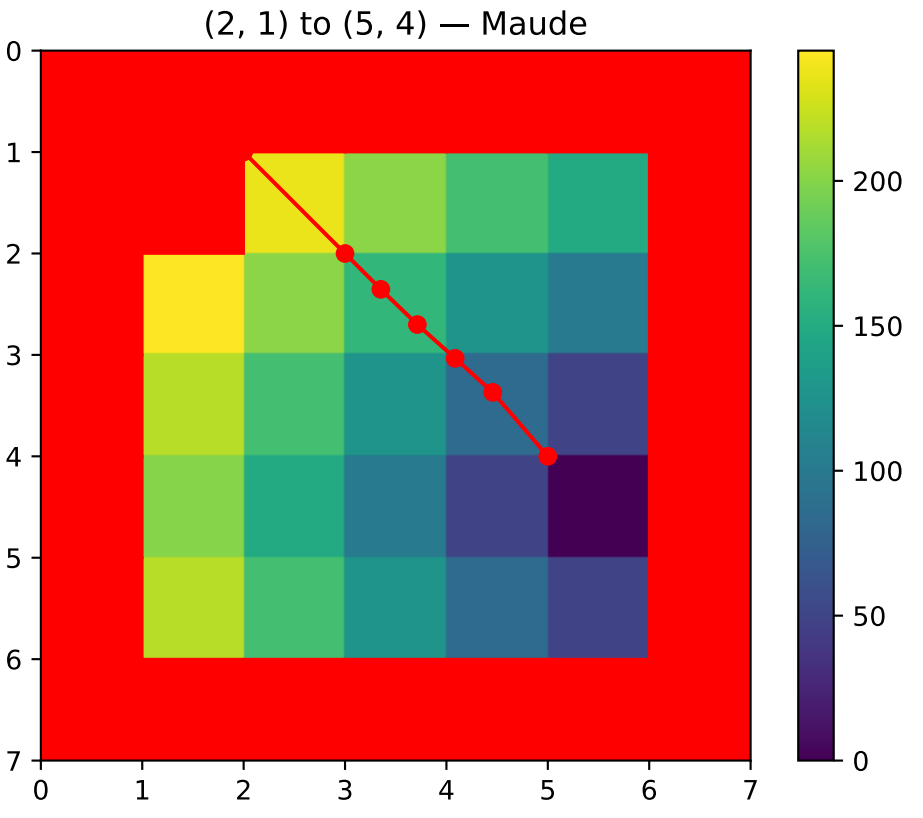

(2, 1) to (5, 2) DIFF (6.37e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

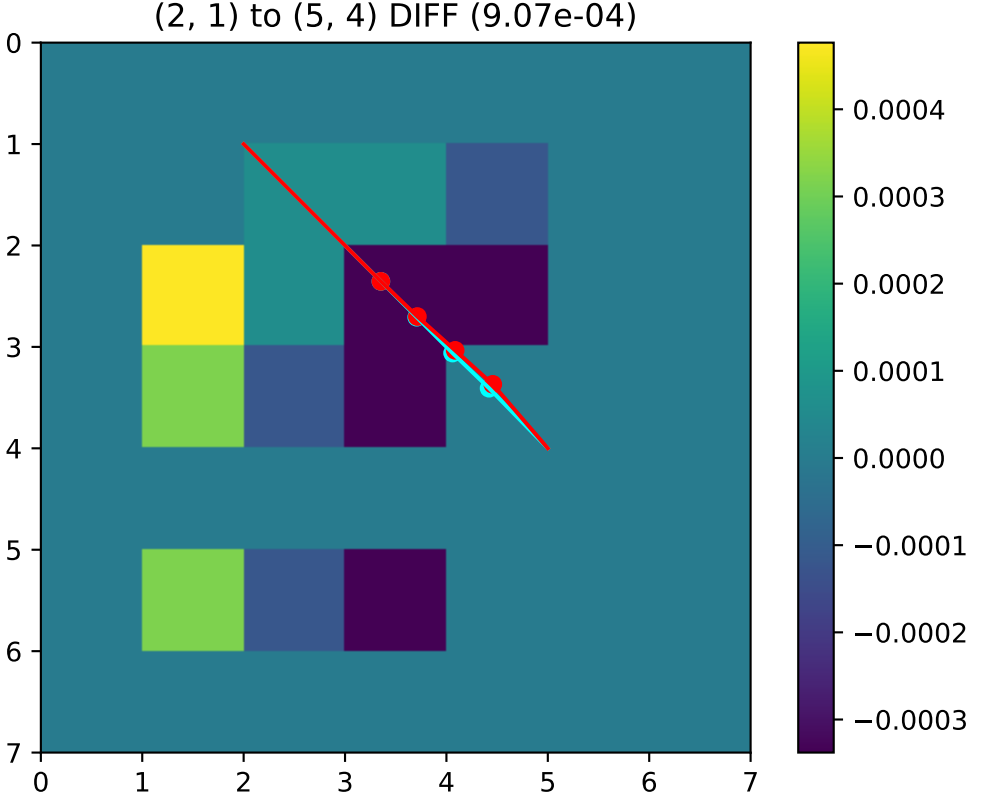

(2, 1) to (5, 3) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

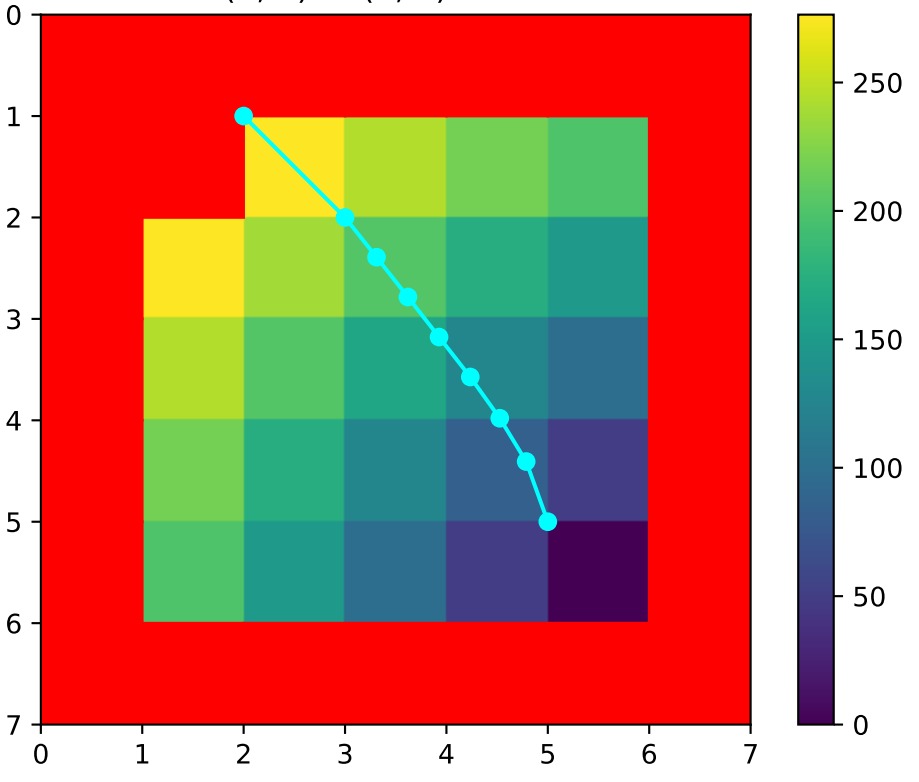

(2, 1) to (5, 3) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

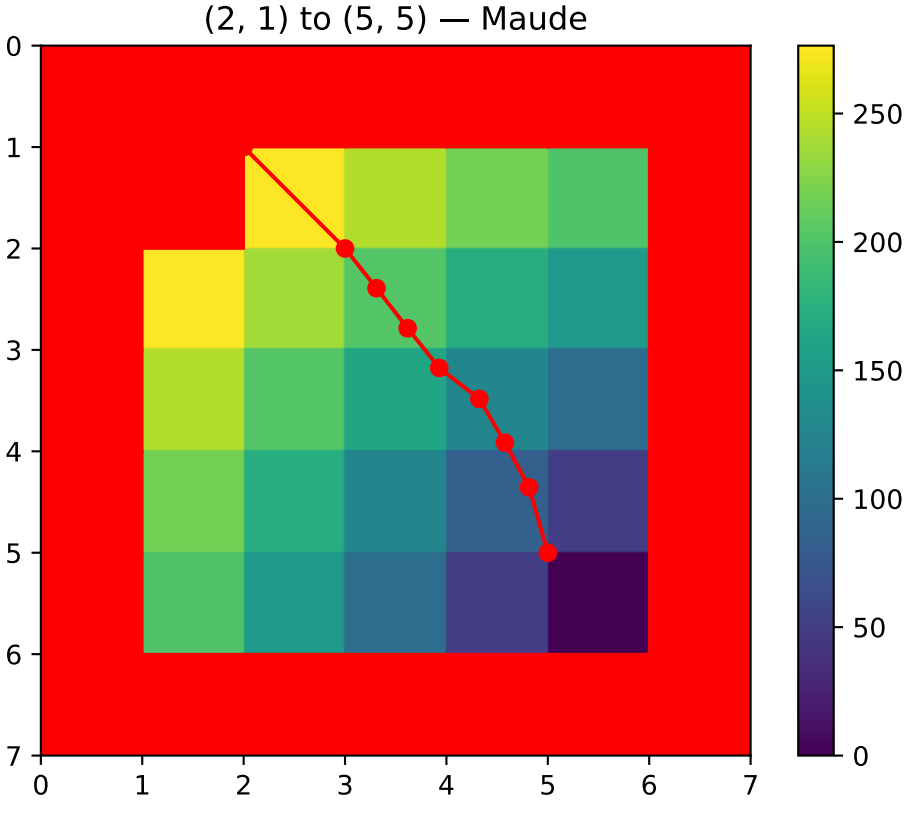

(2, 1) to (5, 3) DIFF (8.21e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

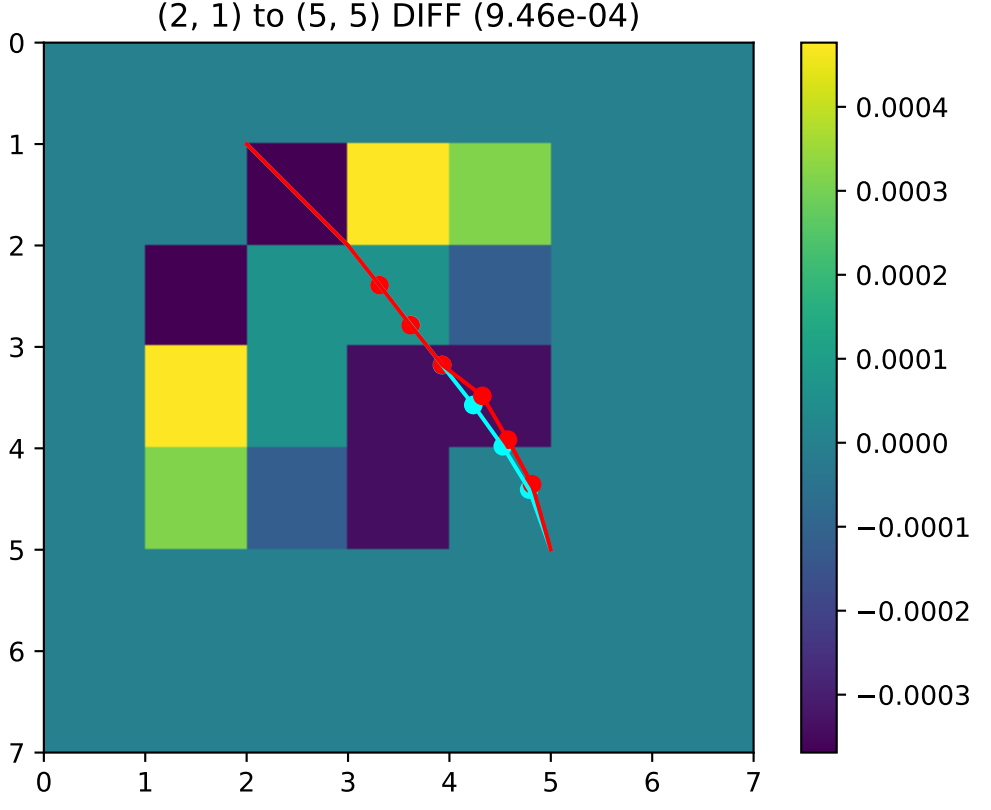

(2, 1) to (5, 4) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

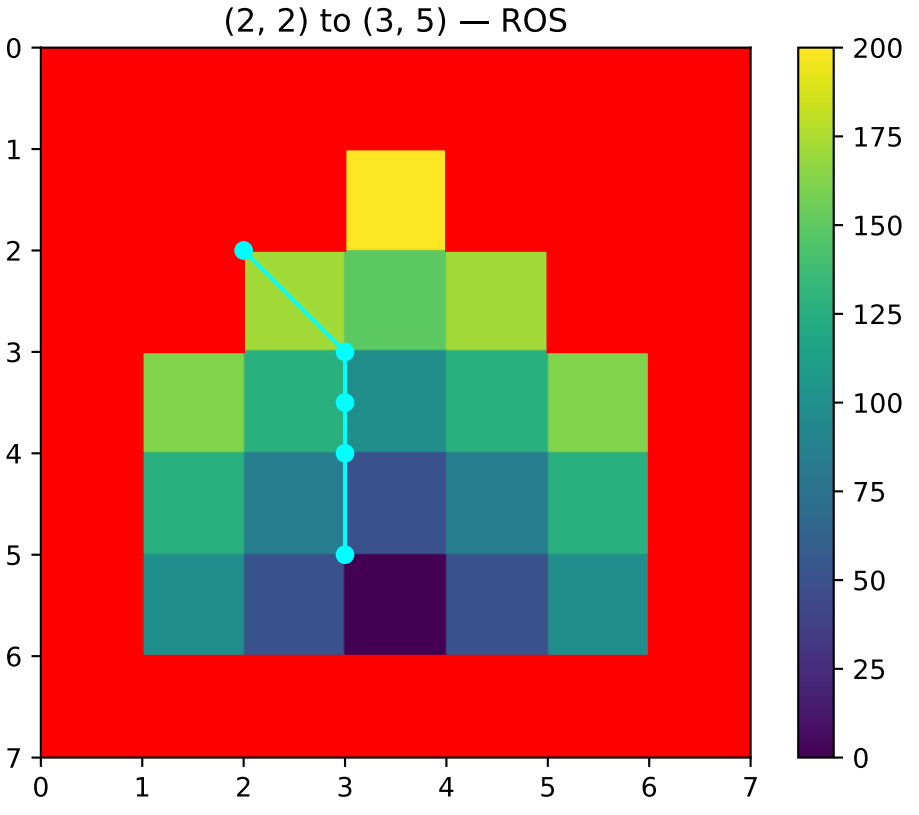

(2, 1) to (5, 4) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

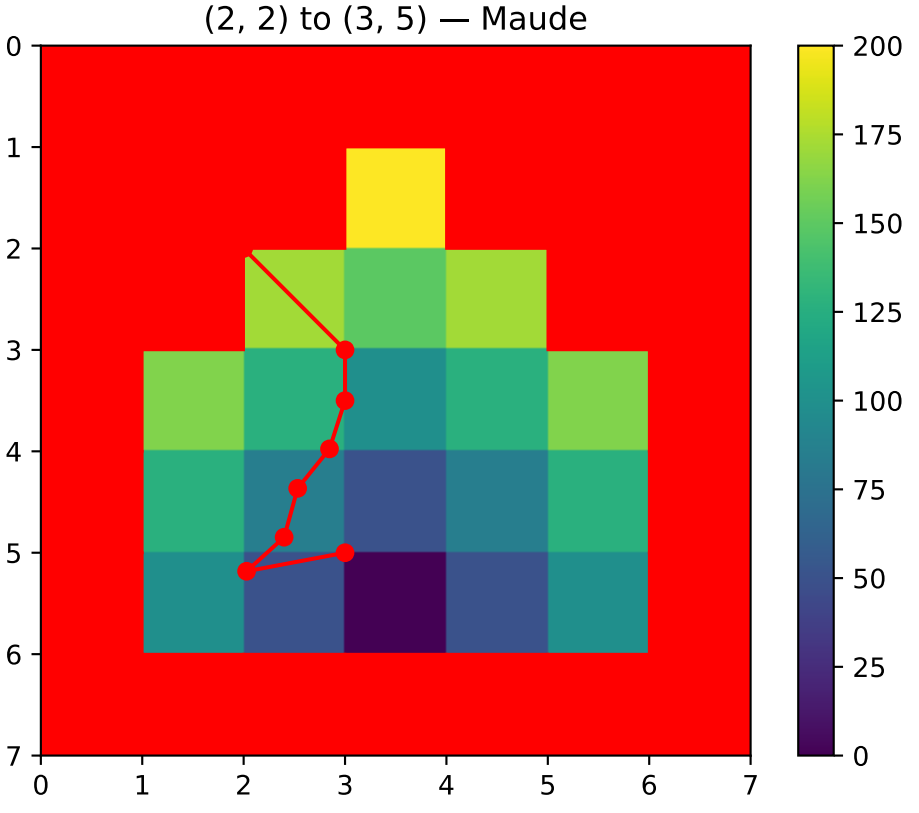

(2, 1) to (5, 4) DIFF (9.07e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

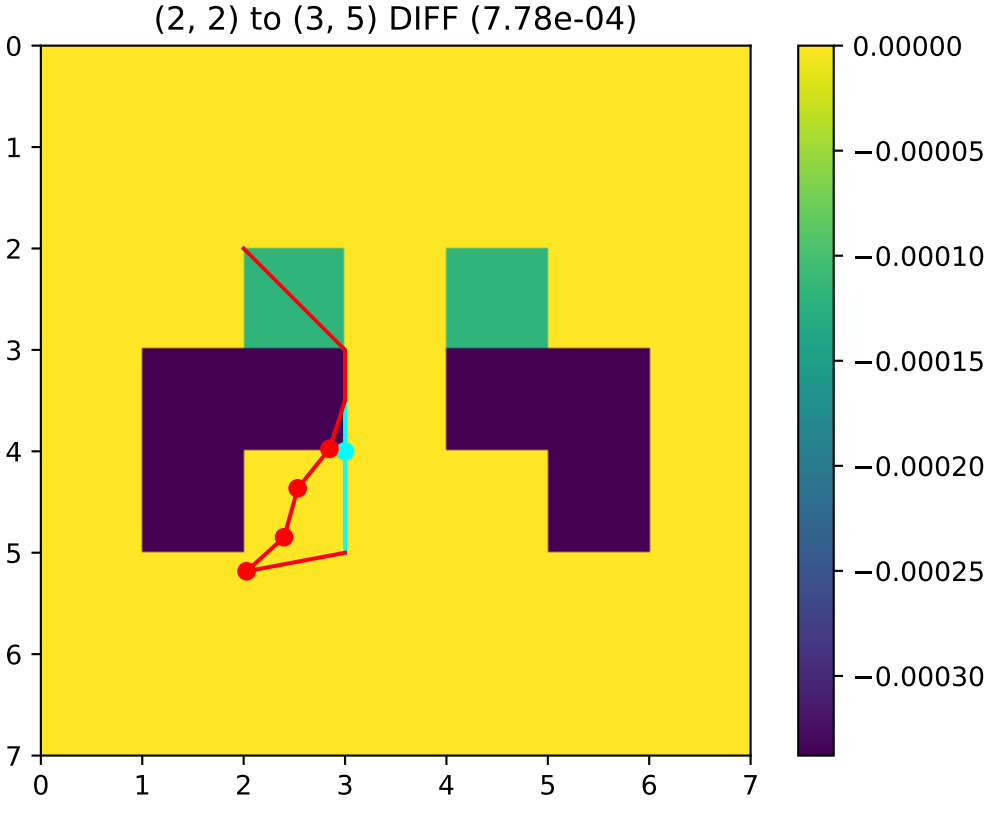

(2, 1) to (5, 5) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
250
200
150
100
50
0

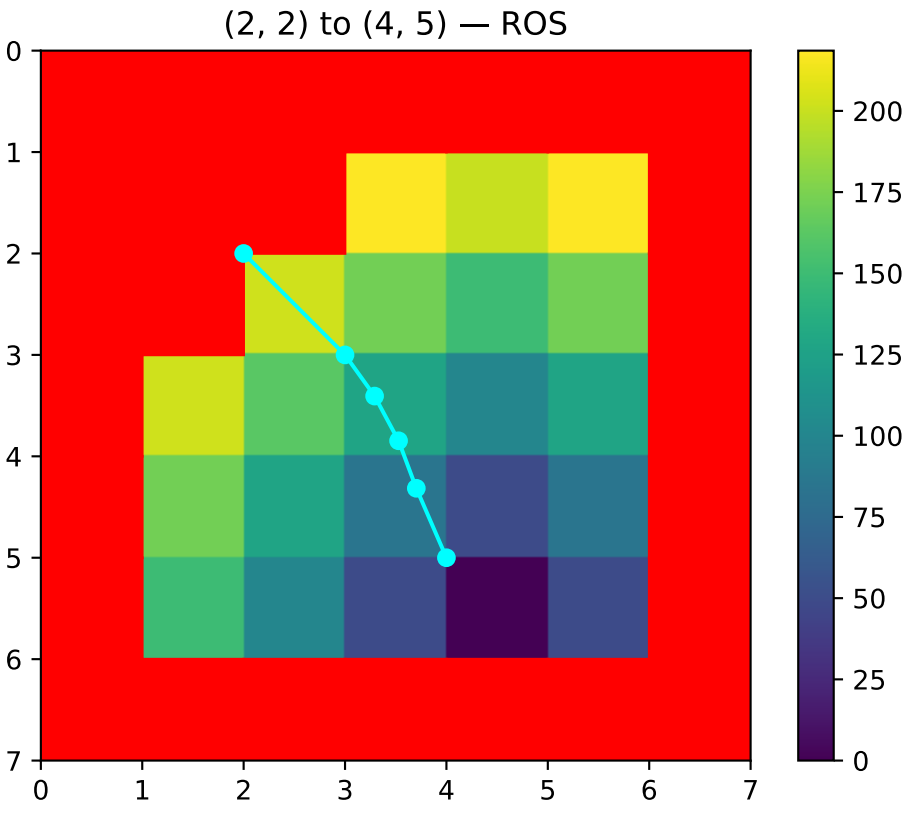

(2, 1) to (5, 5) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
250
200
150
100
50
0

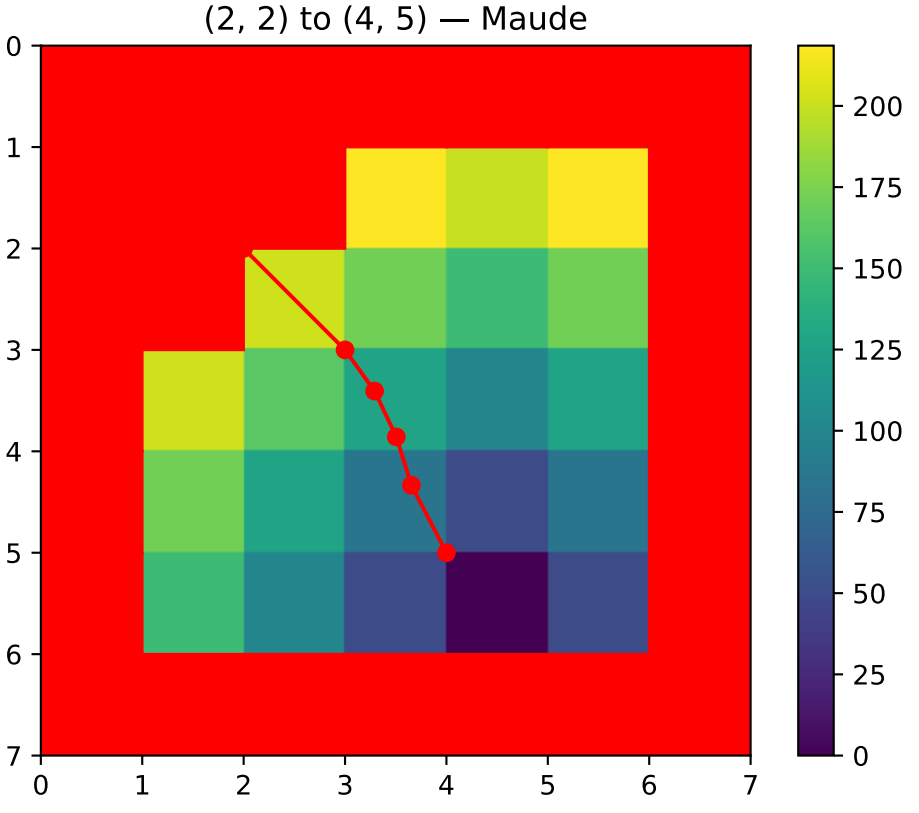

(2, 1) to (5, 5) DIFF (9.46e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

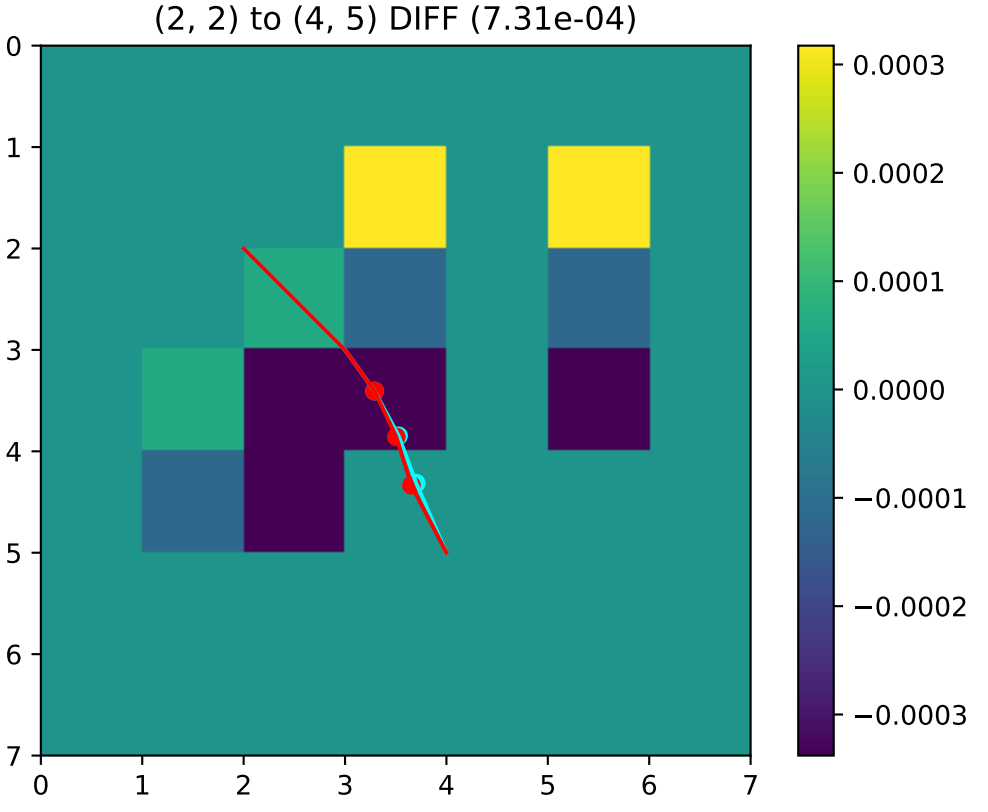

(2, 2) to (3, 5) — ROS
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

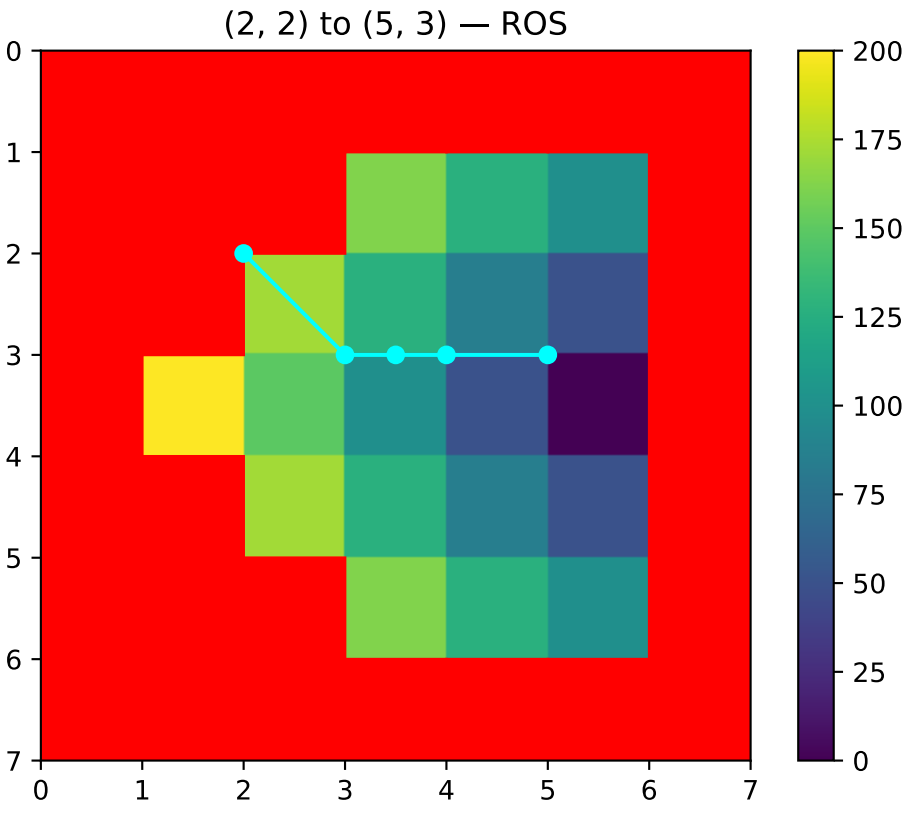

(2, 2) to (3, 5) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

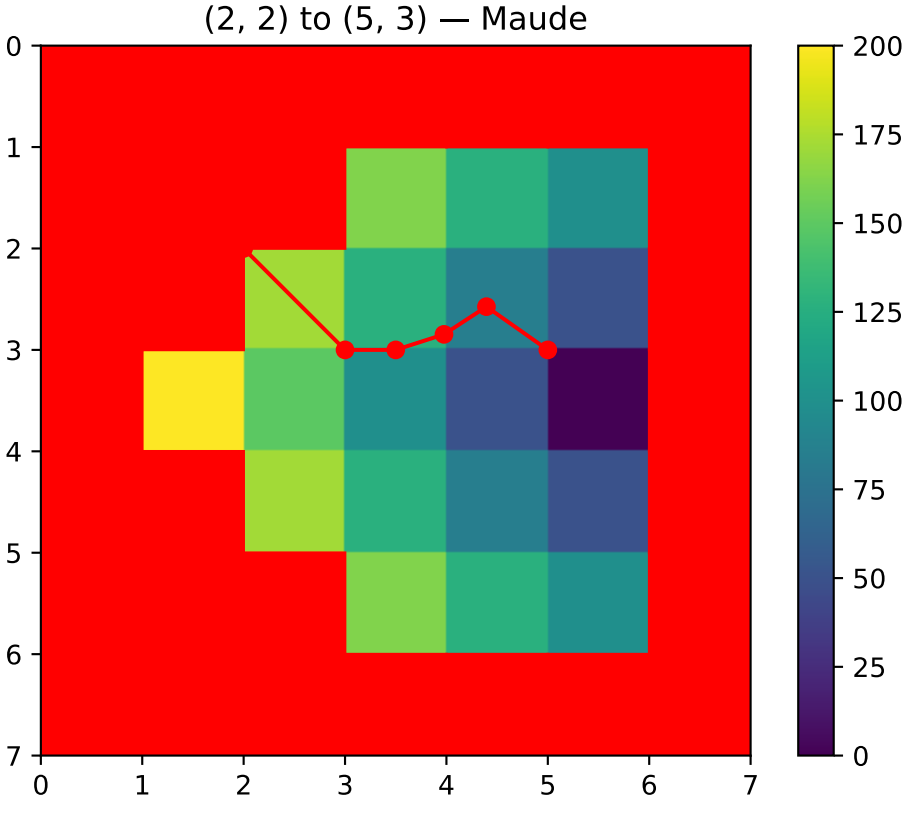

(2, 2) to (3, 5) DIFF (7.78e-04)
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

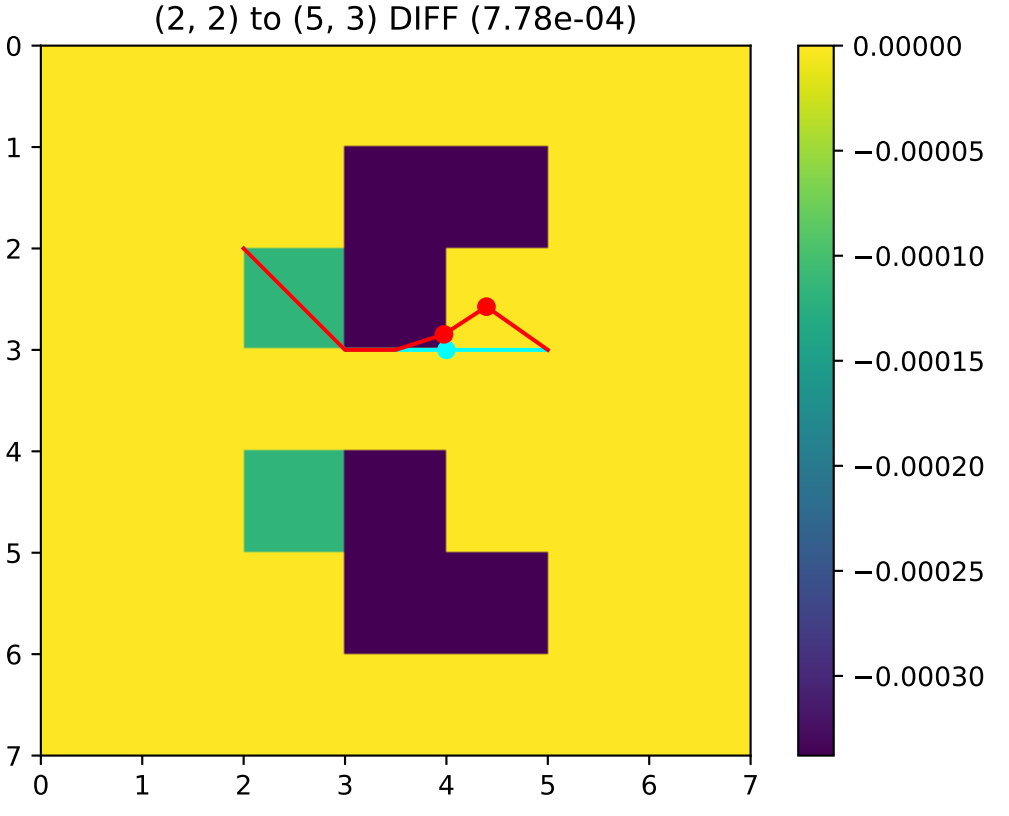

(2, 2) to (4, 5) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

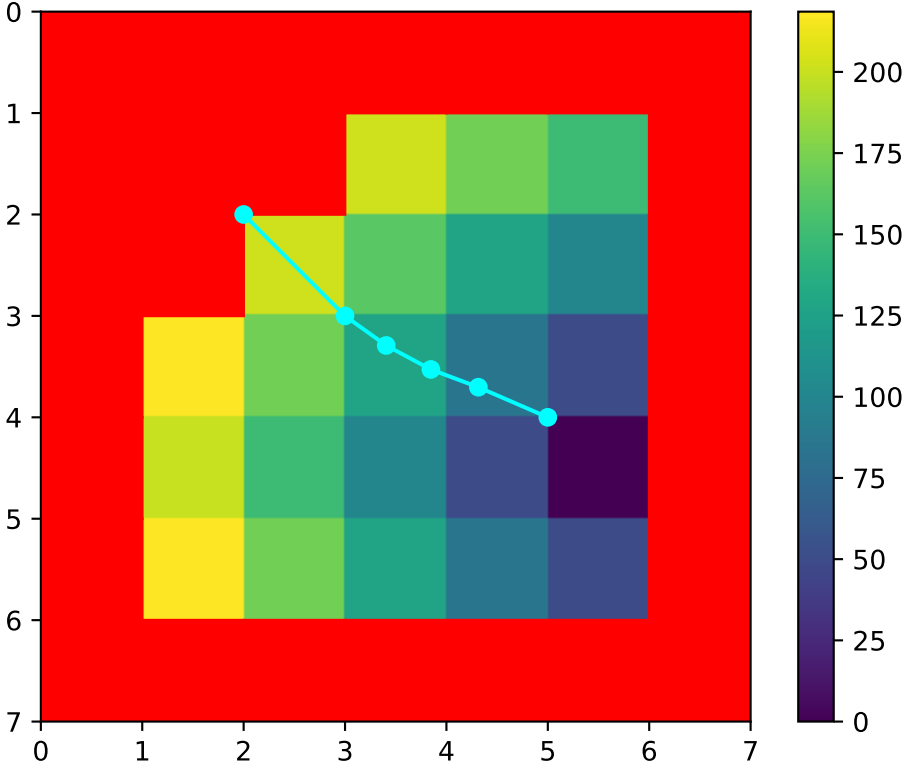

(2, 2) to (4, 5) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

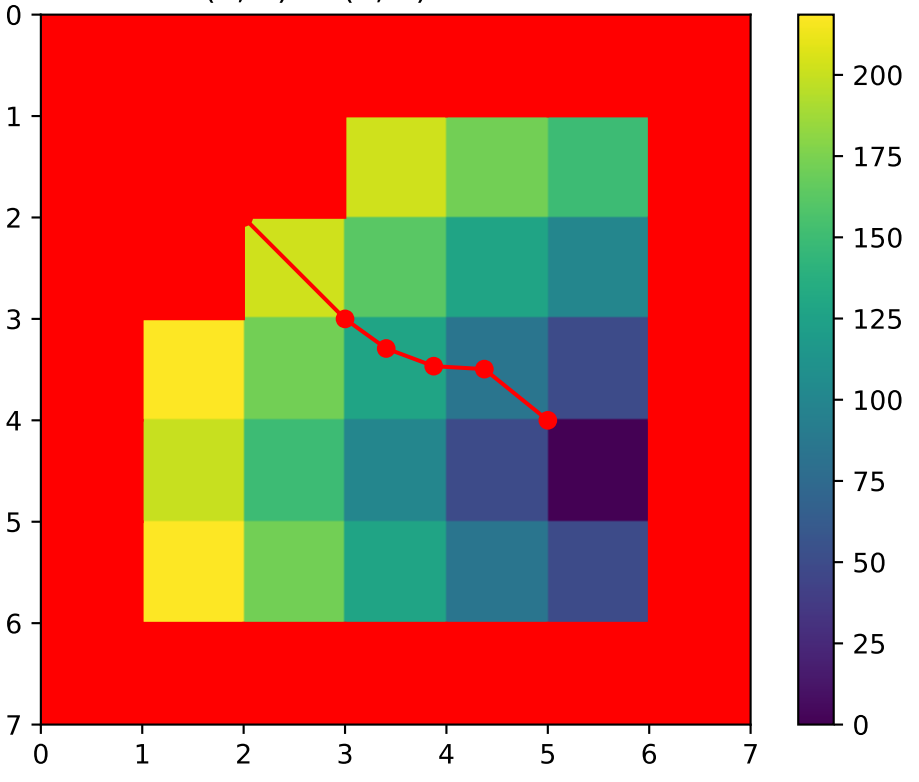

(2, 2) to (4, 5) DIFF (7.31e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

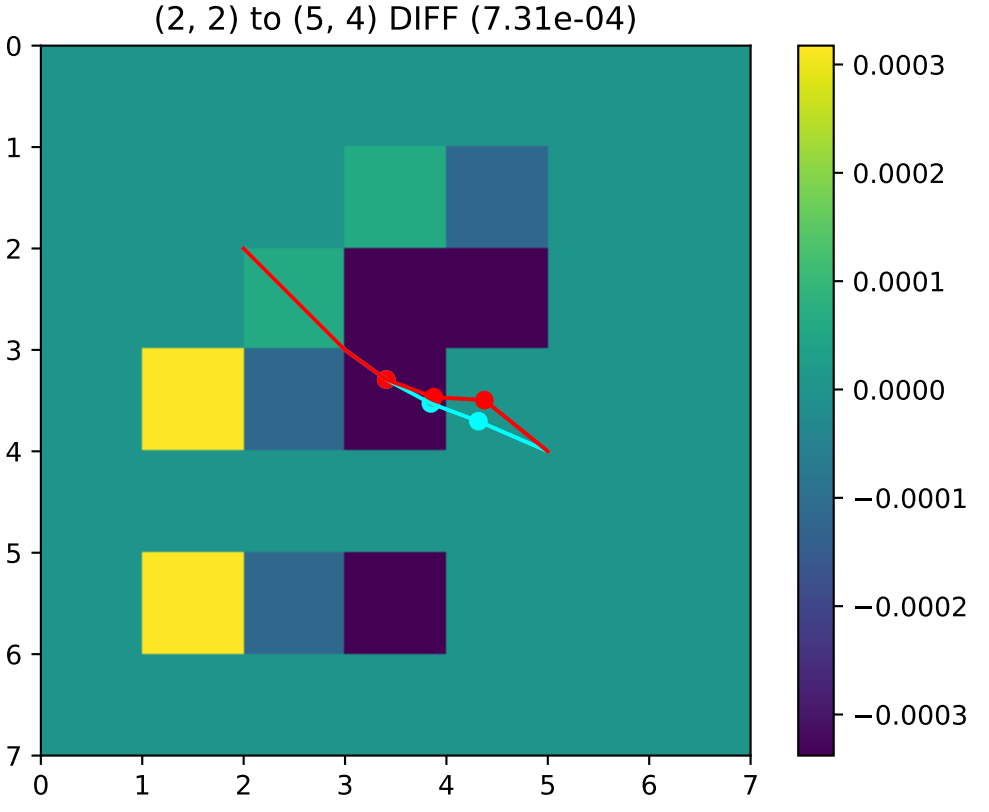

(2, 2) to (5, 3) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

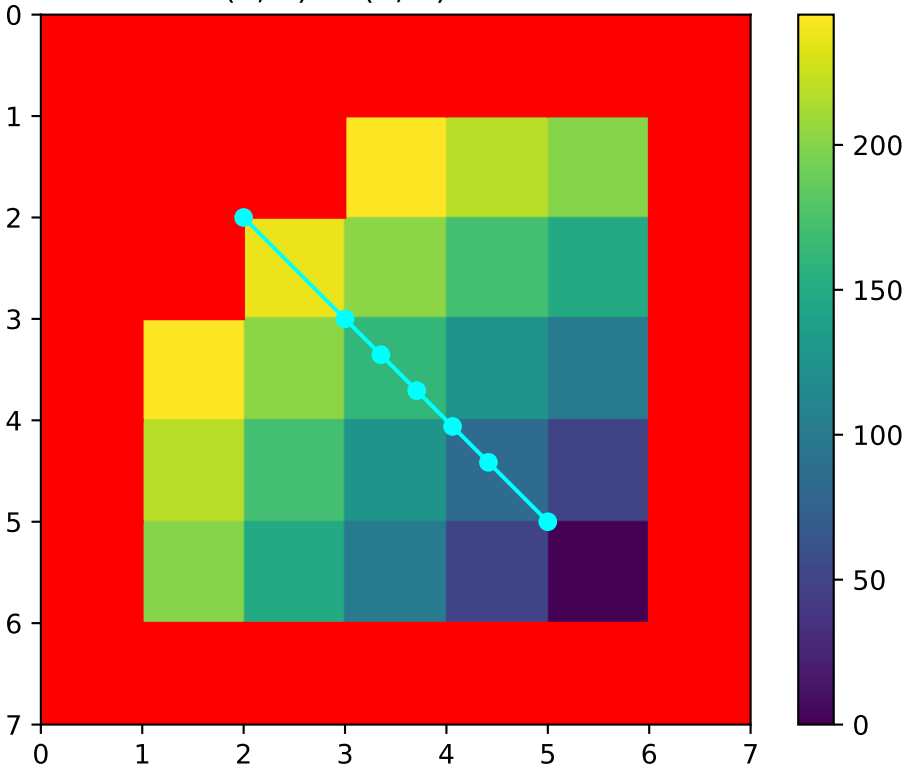

(2, 2) to (5, 3) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

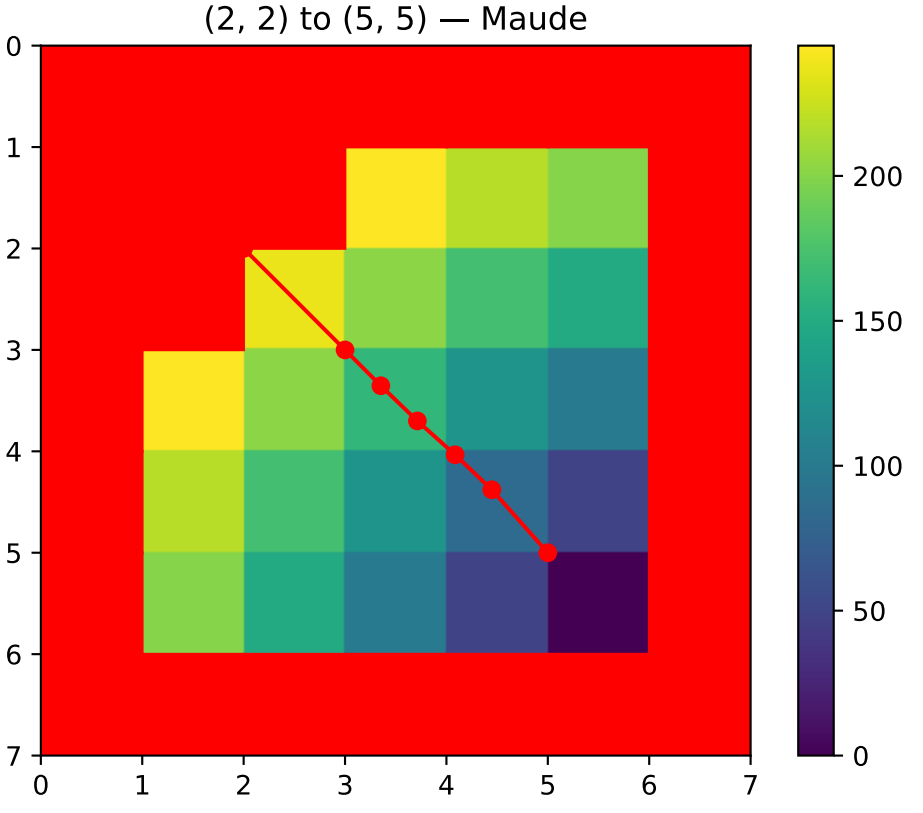

(2, 2) to (5, 3) DIFF (7.78e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

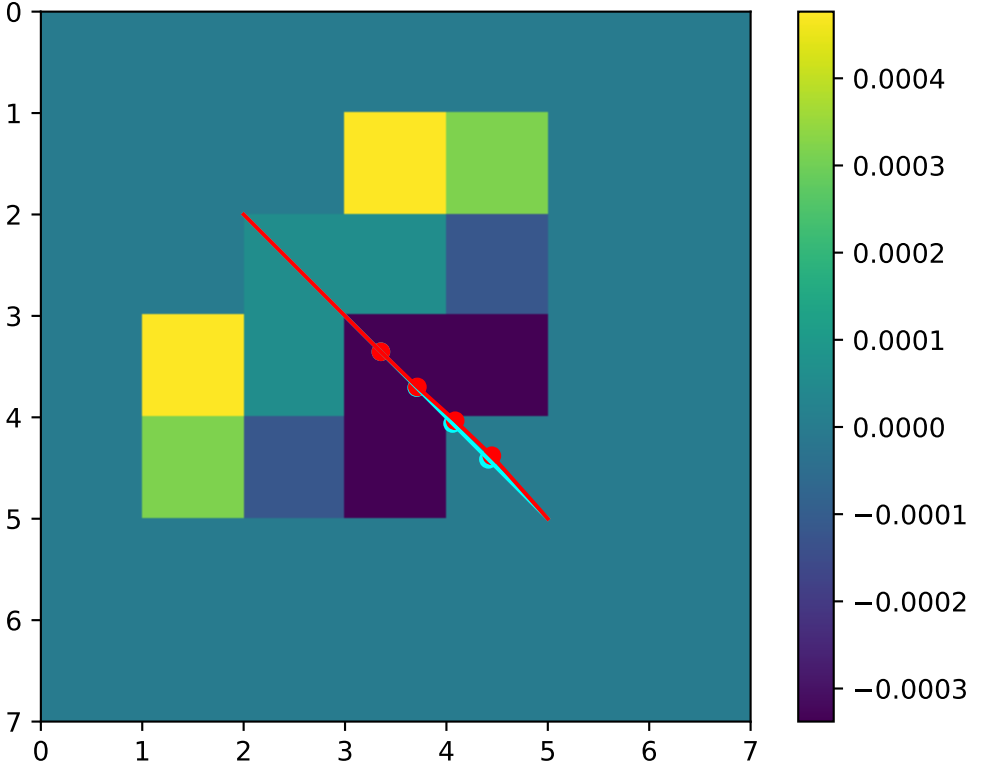

(2, 2) to (5, 4) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

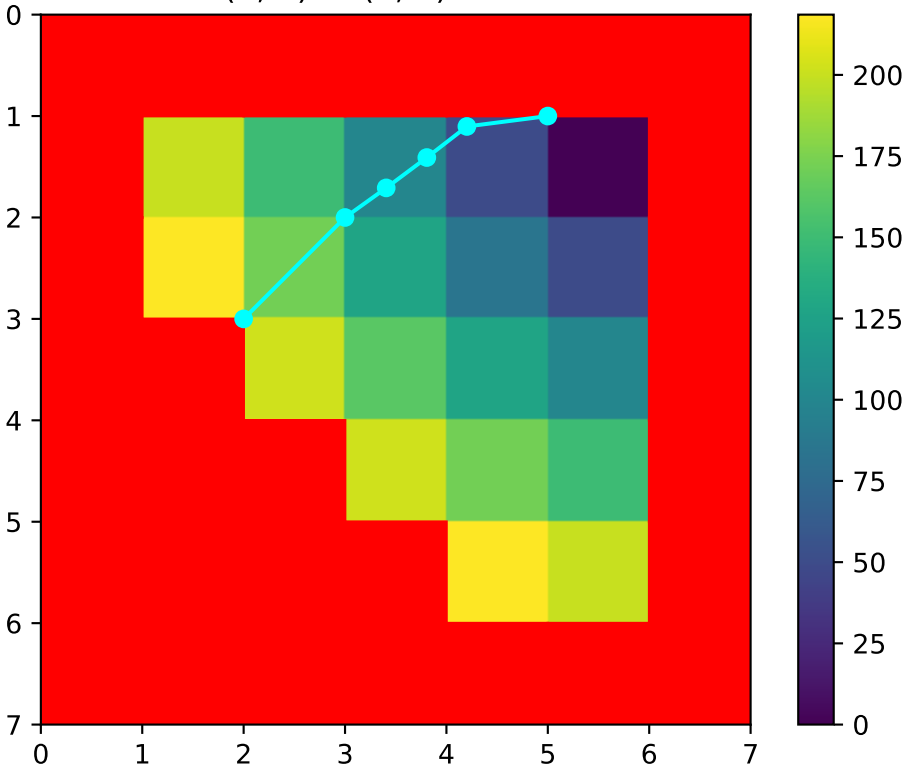

(2, 2) to (5, 4) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

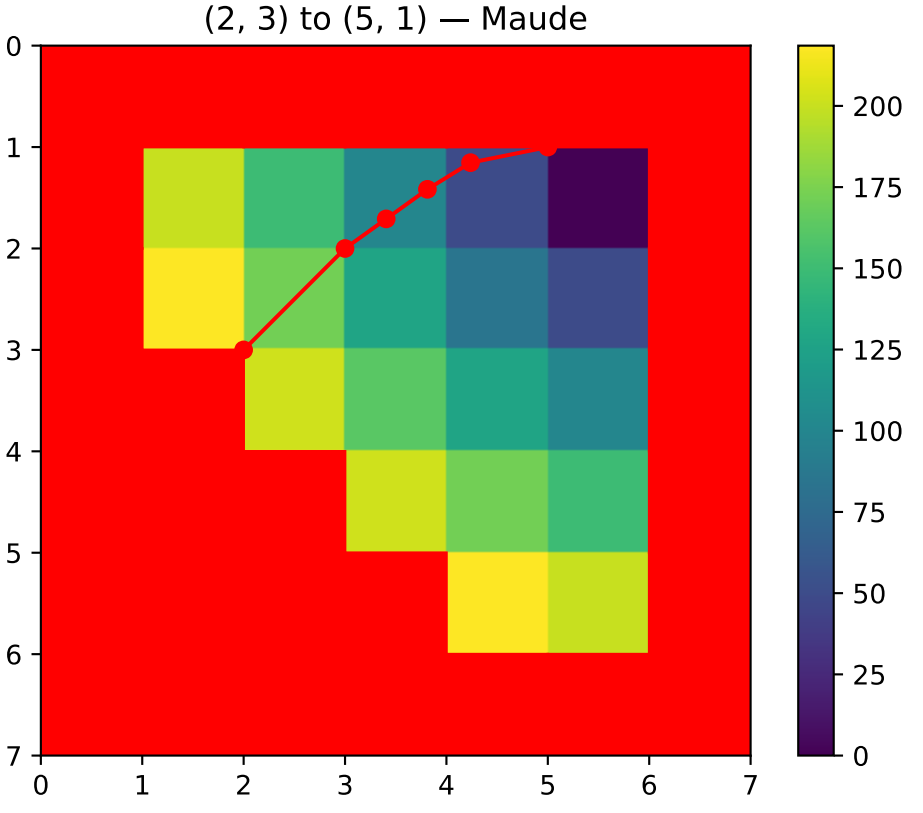

(2, 2) to (5, 4) DIFF (7.31e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

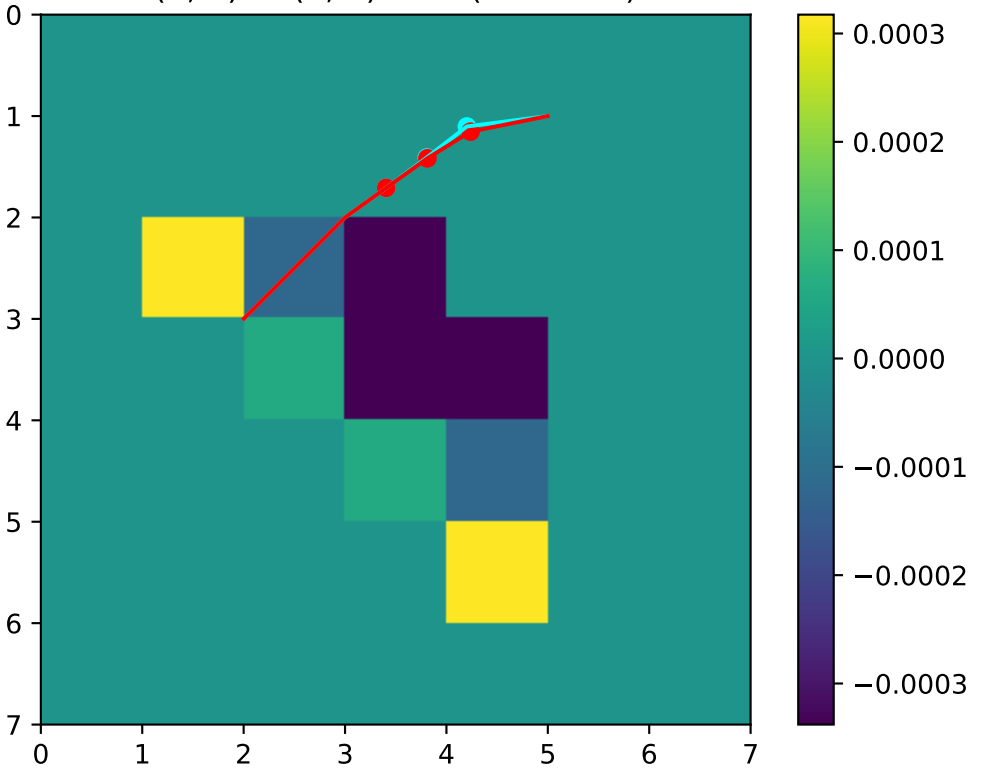

(2, 2) to (5, 5) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

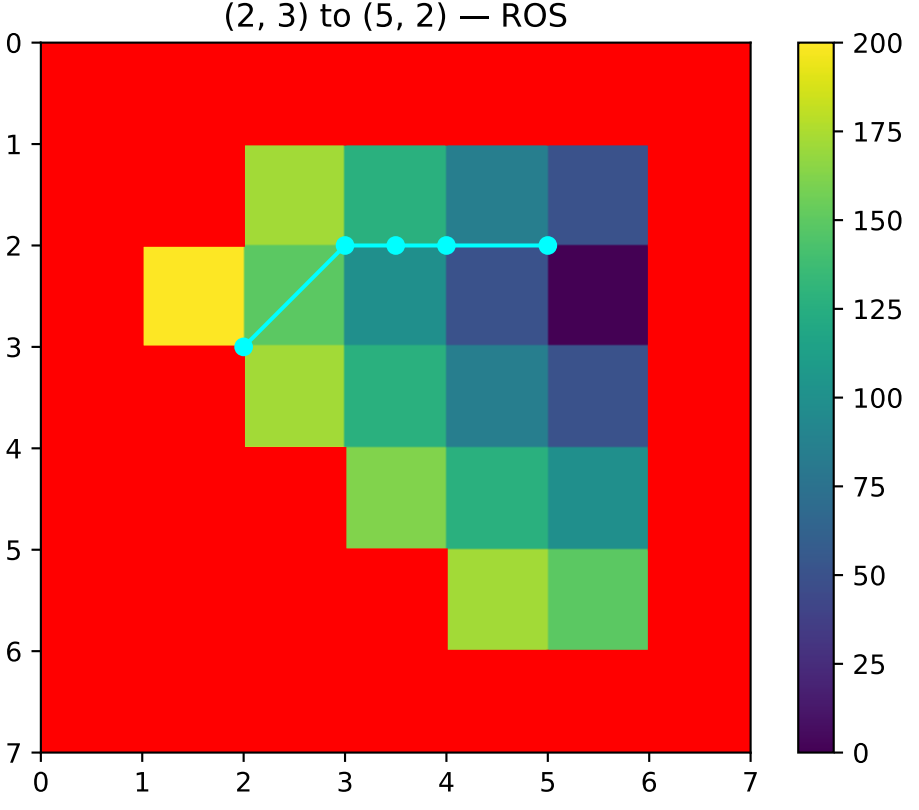

(2, 2) to (5, 5) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

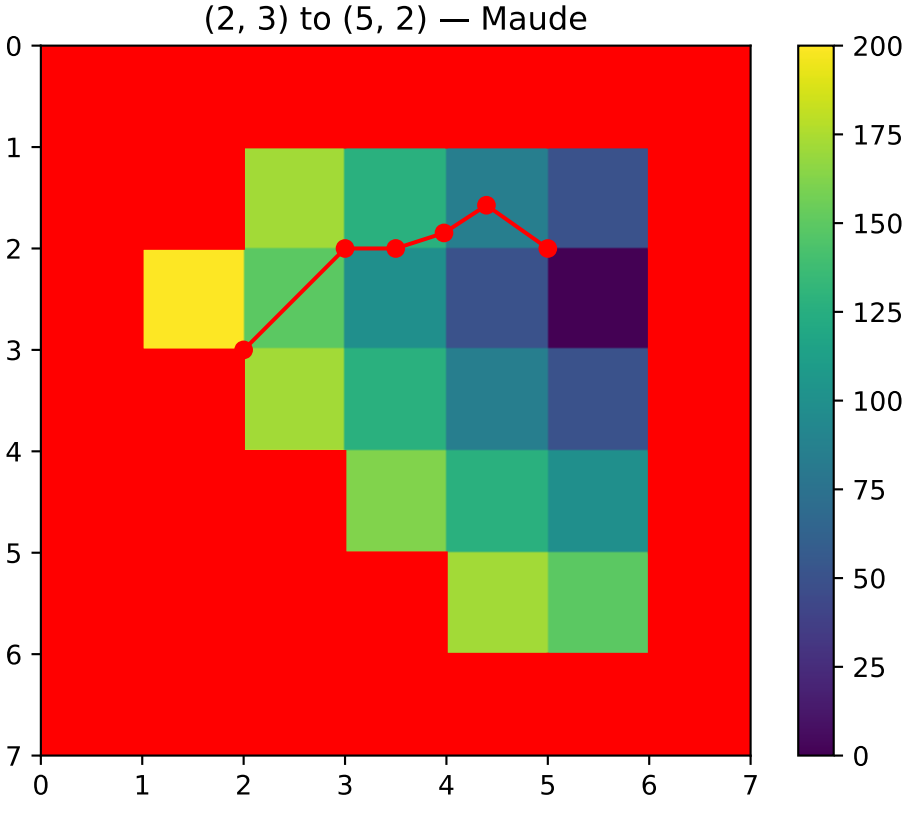

(2, 2) to (5, 5) DIFF (9.08e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

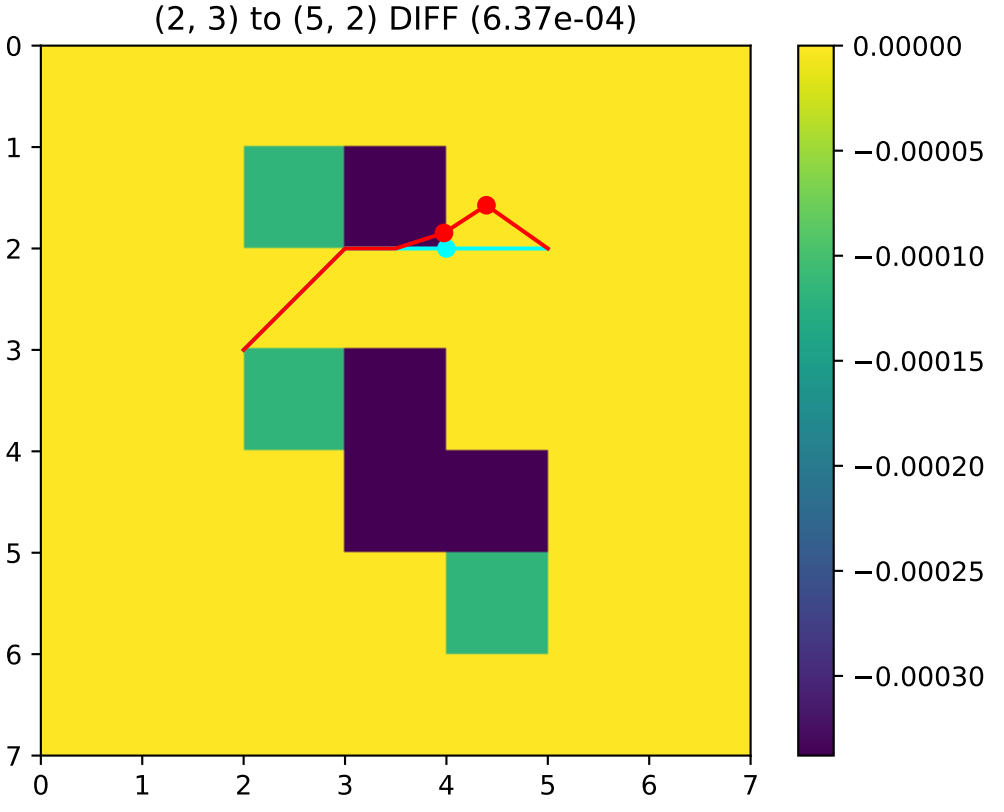

(2, 3) to (5, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

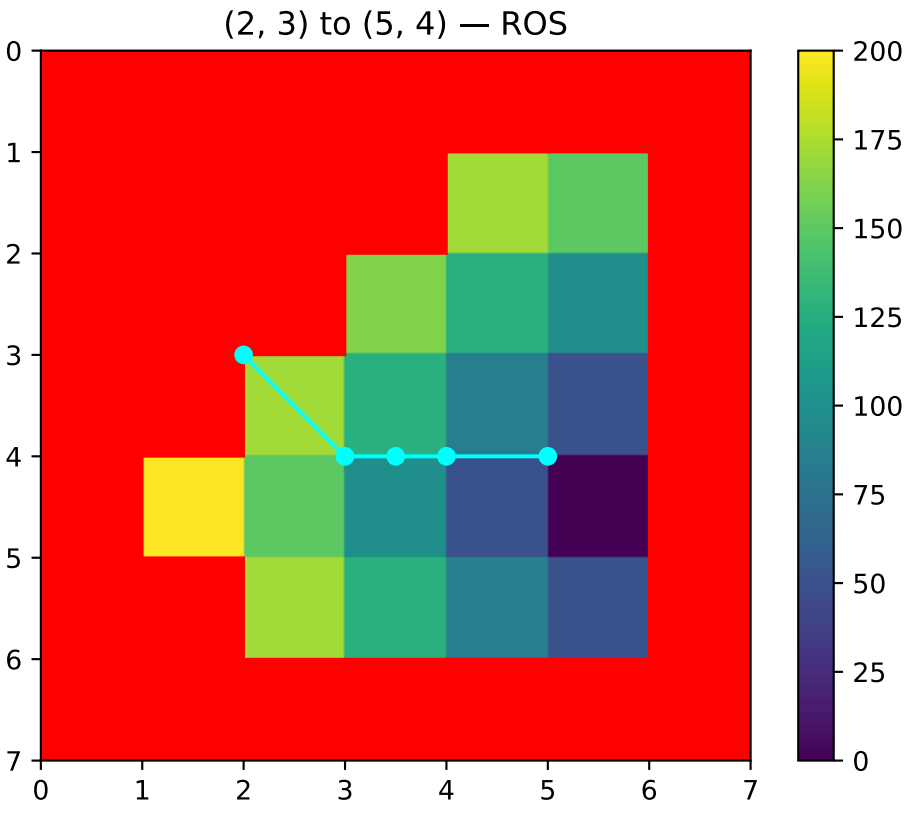

(2, 3) to (5, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

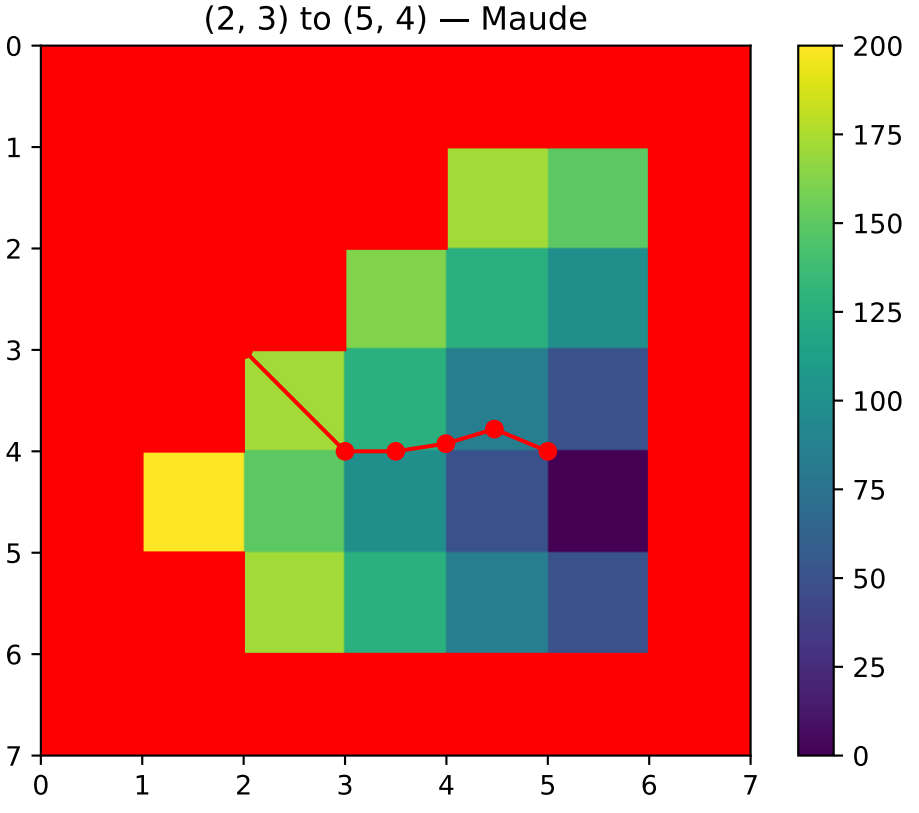

(2, 3) to (5, 1) DIFF (6.02e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

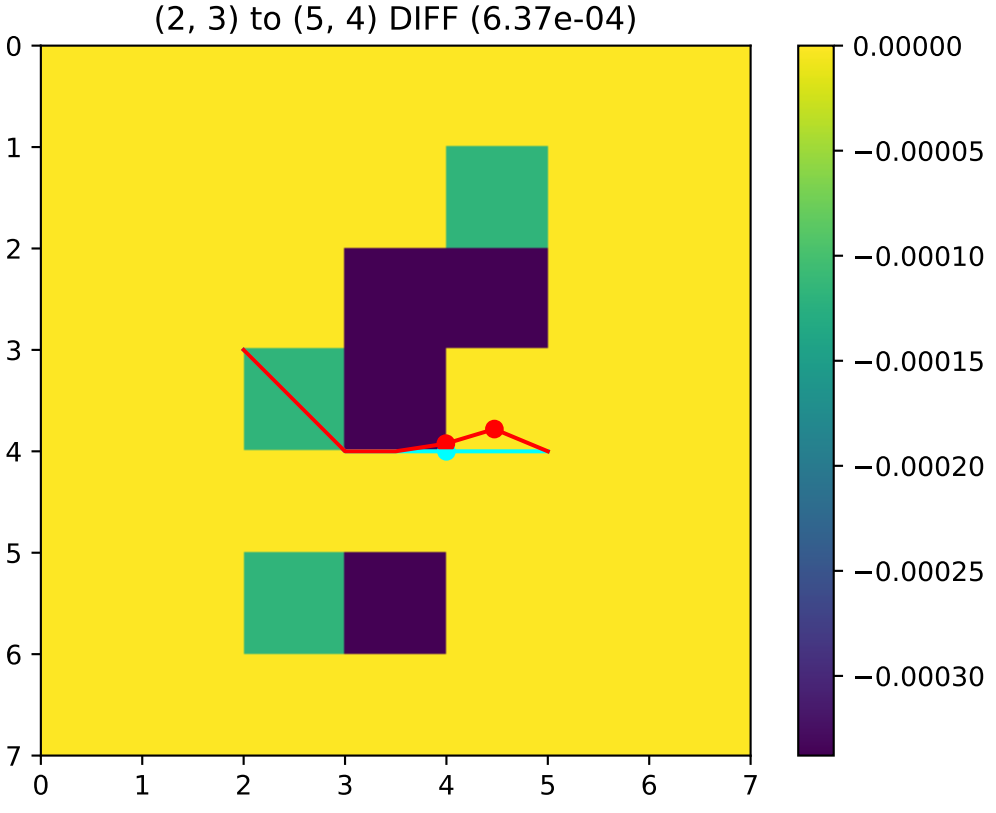

(2, 3) to (5, 2) — ROS
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

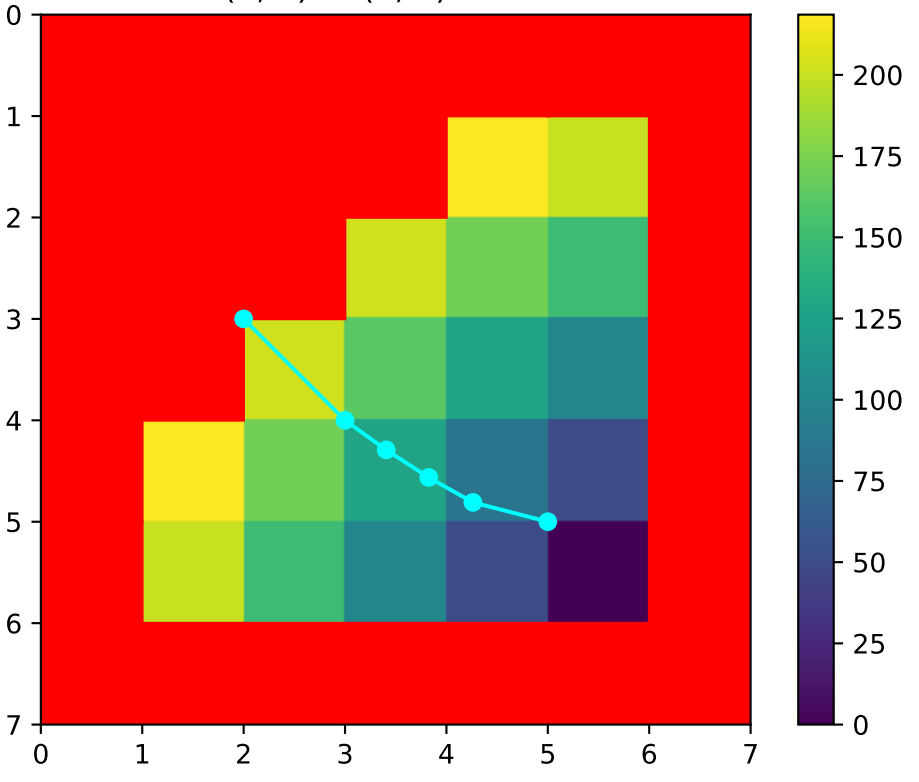

(2, 3) to (5, 2) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

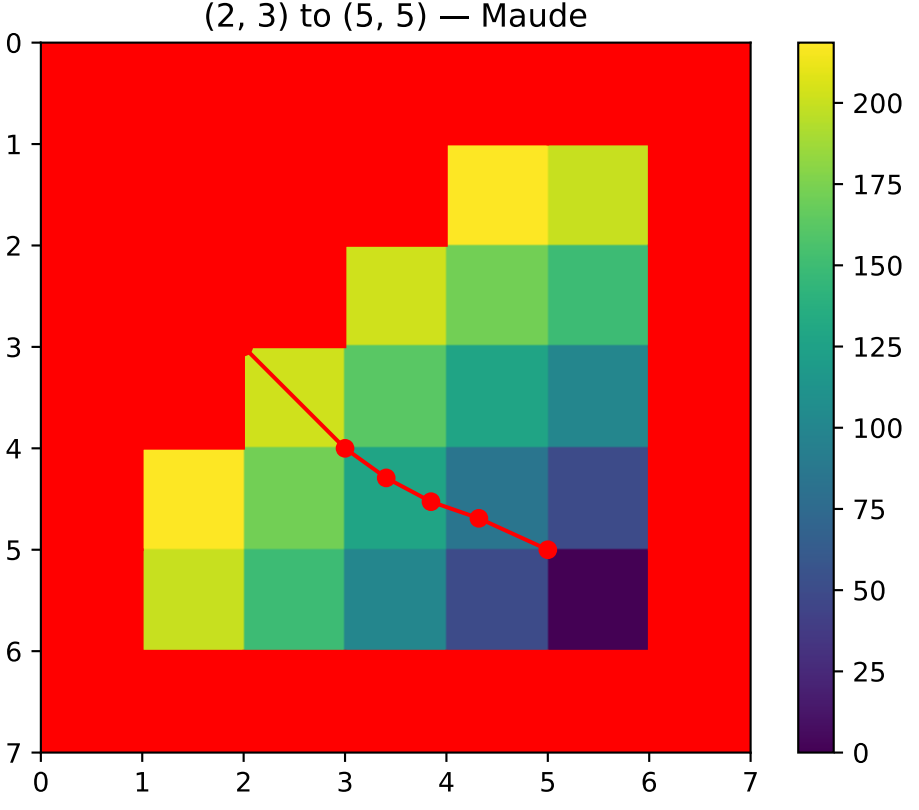

(2, 3) to (5, 2) DIFF (6.37e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

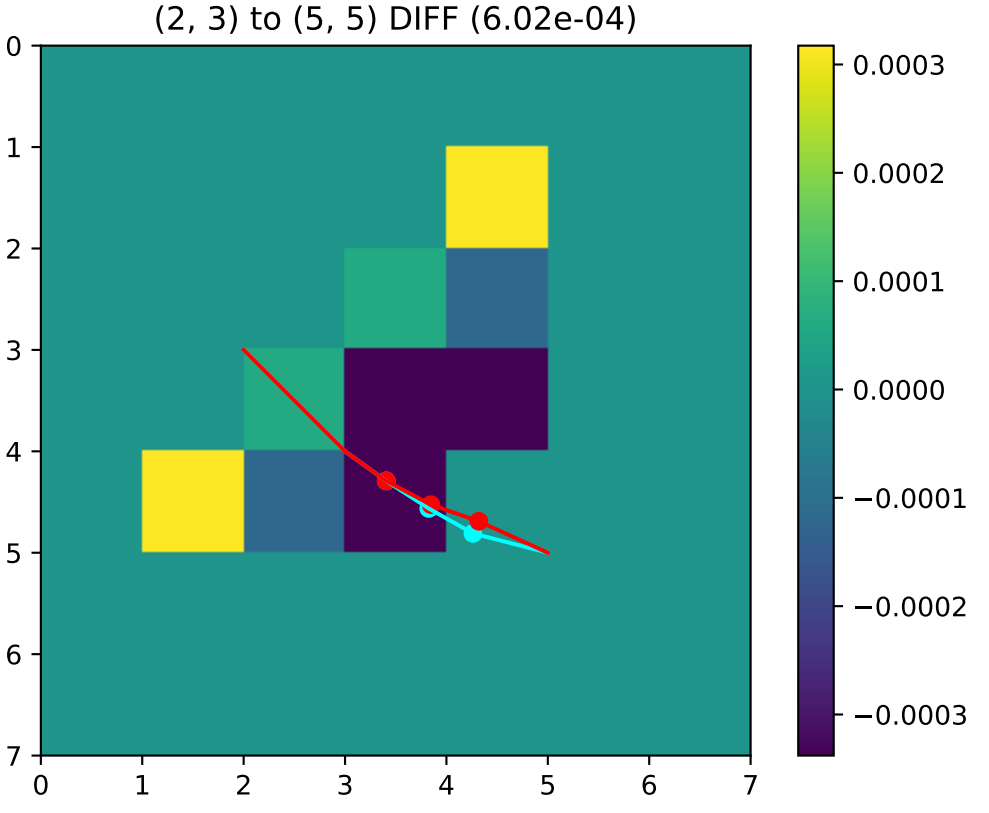

(2, 3) to (5, 4) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

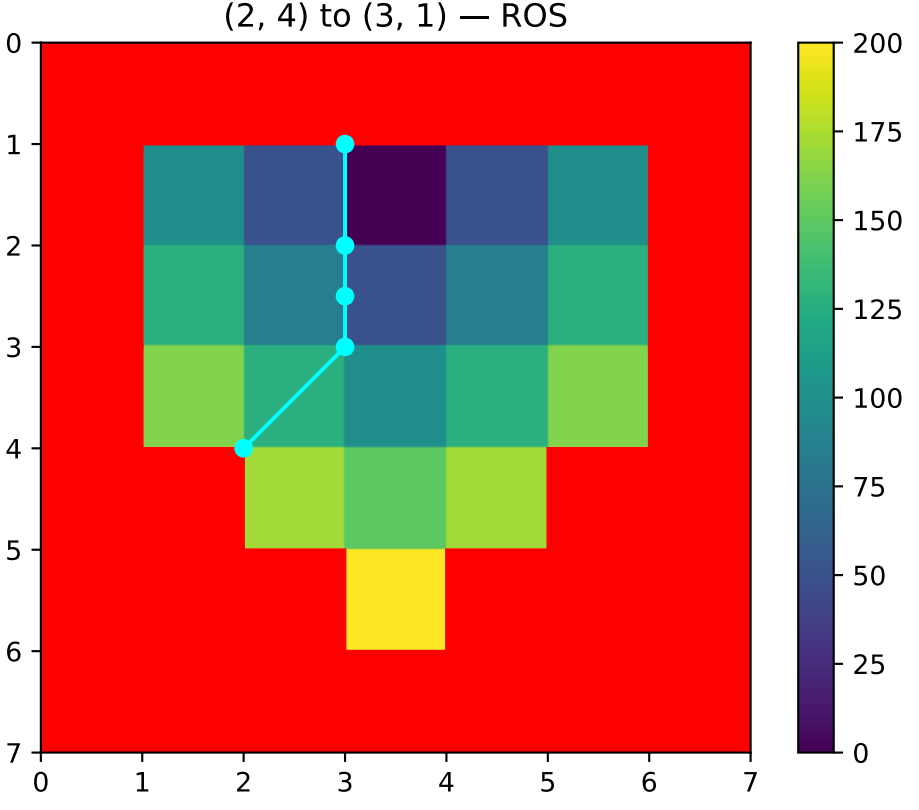

(2, 3) to (5, 4) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

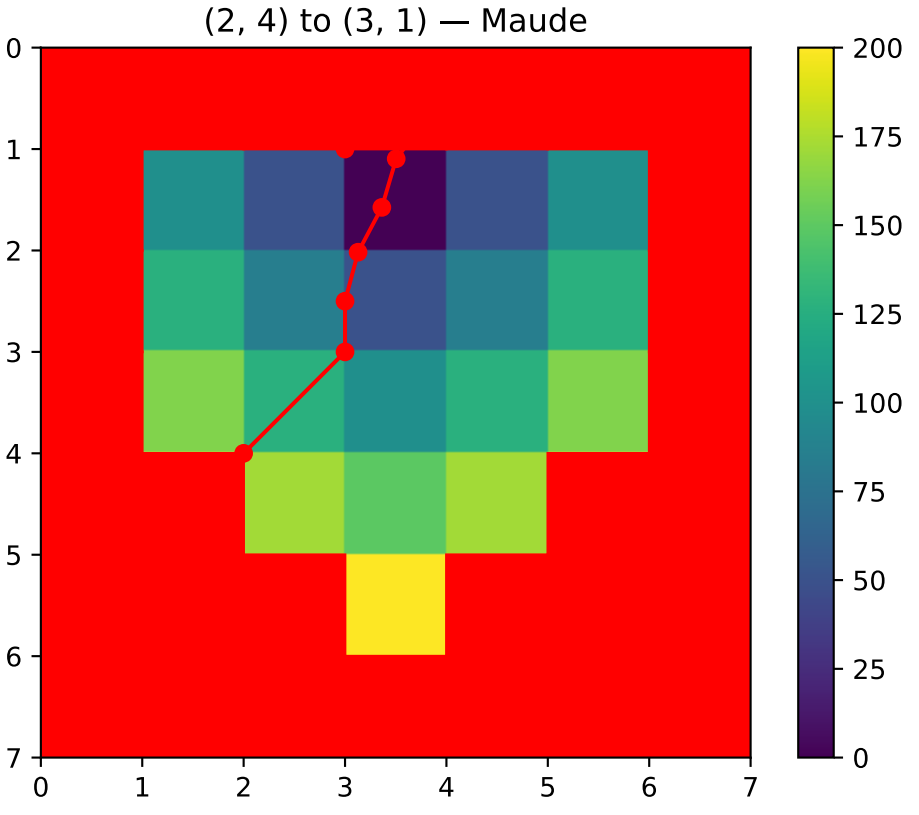

(2, 3) to (5, 4) DIFF (6.37e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

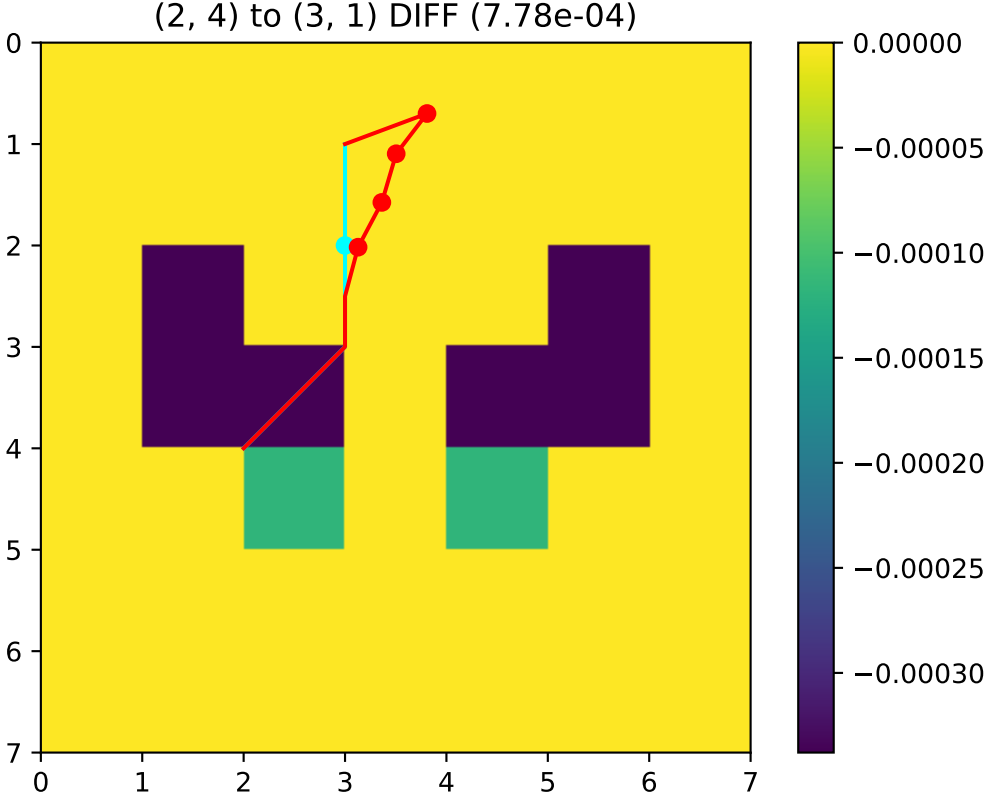

(2, 3) to (5, 5) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

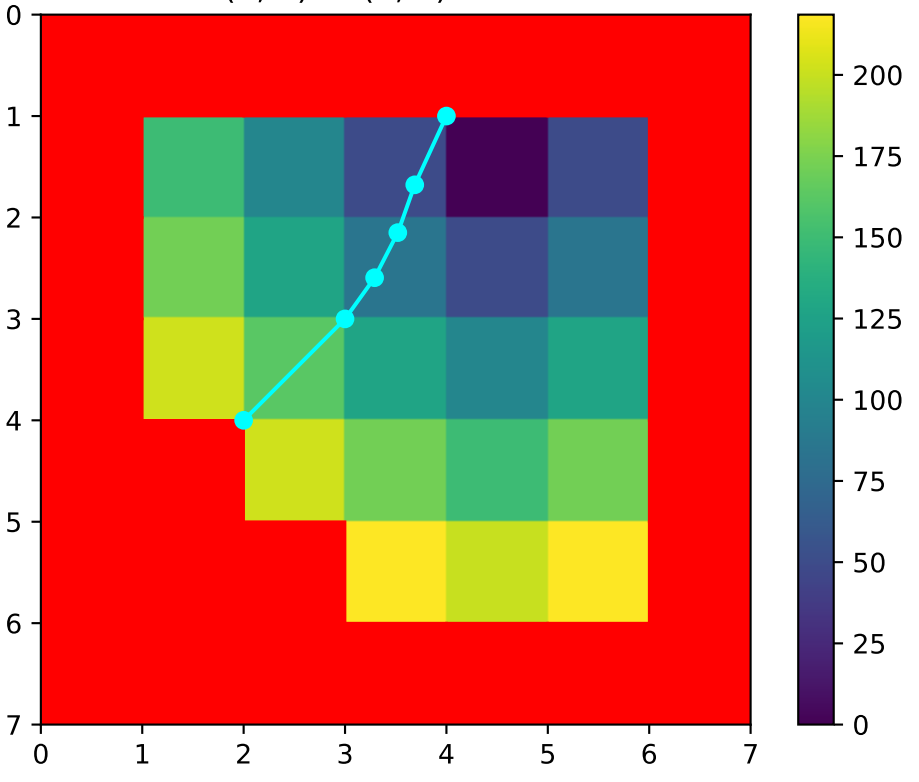

(2, 3) to (5, 5) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

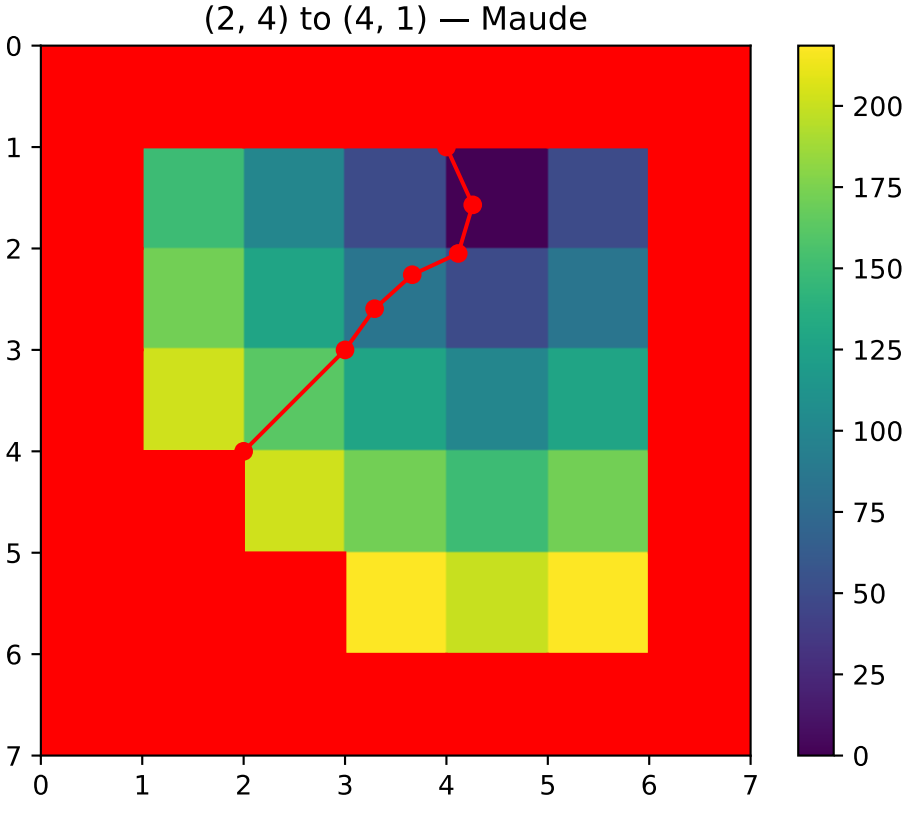

(2, 3) to (5, 5) DIFF (6.02e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

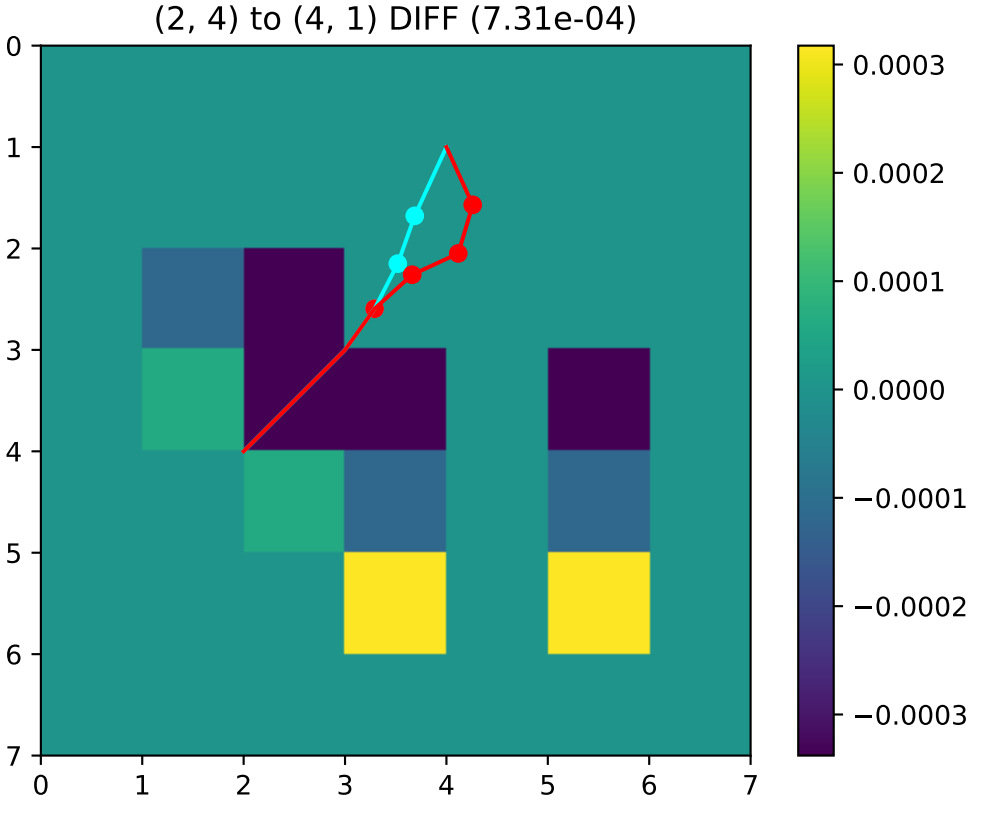

(2, 4) to (3, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

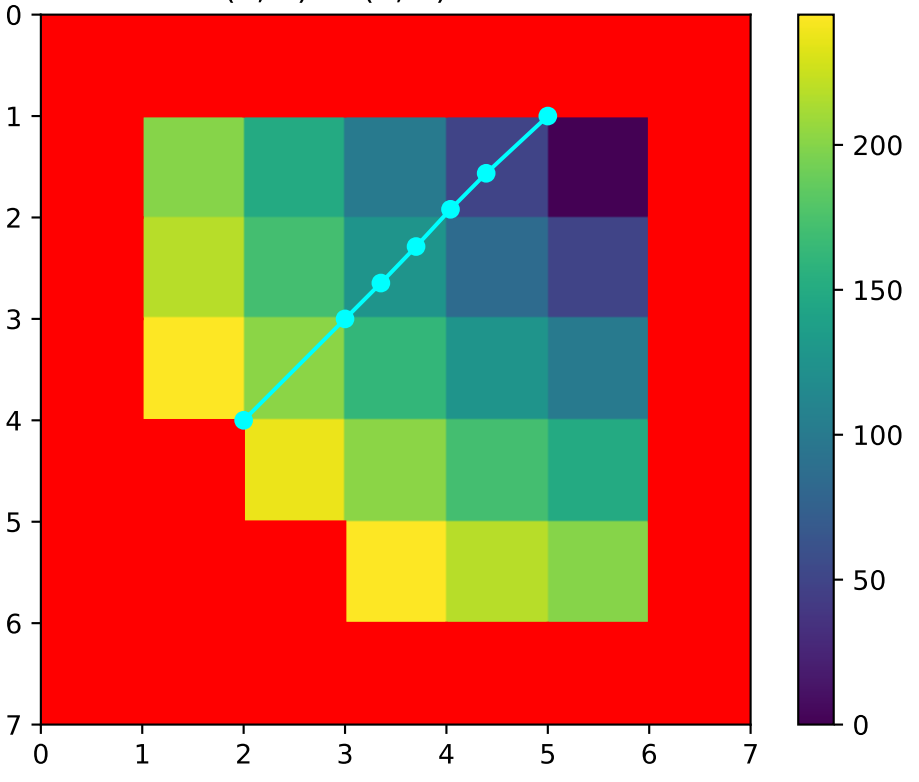

(2, 4) to (3, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

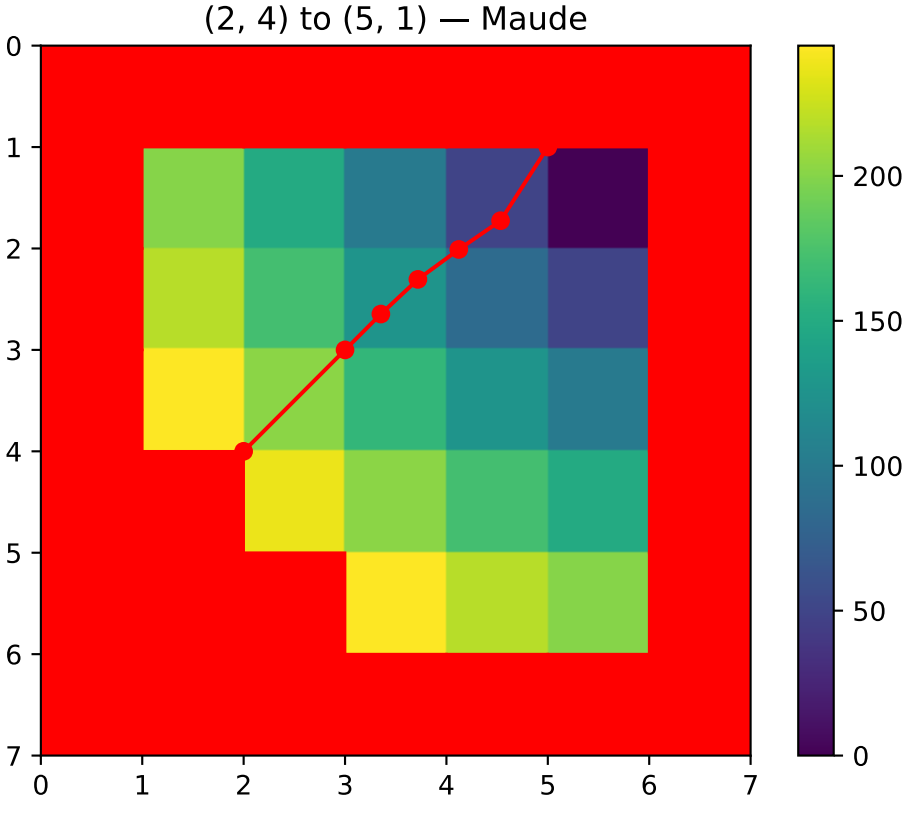

(2, 4) to (3, 1) DIFF (7.78e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

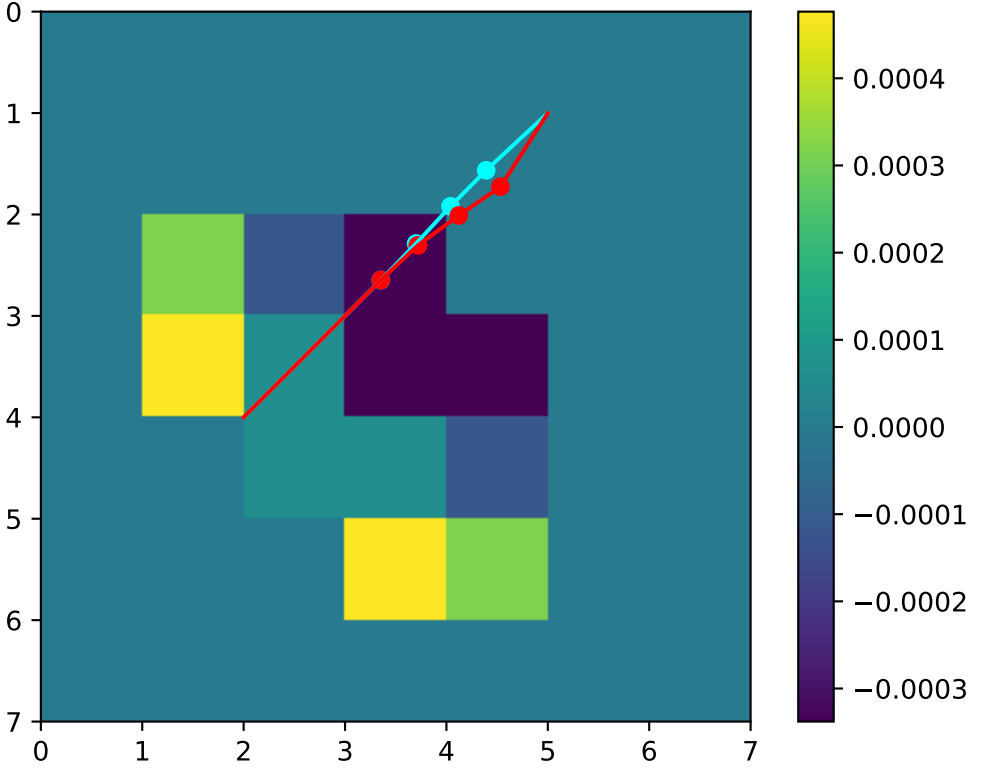

(2, 4) to (4, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

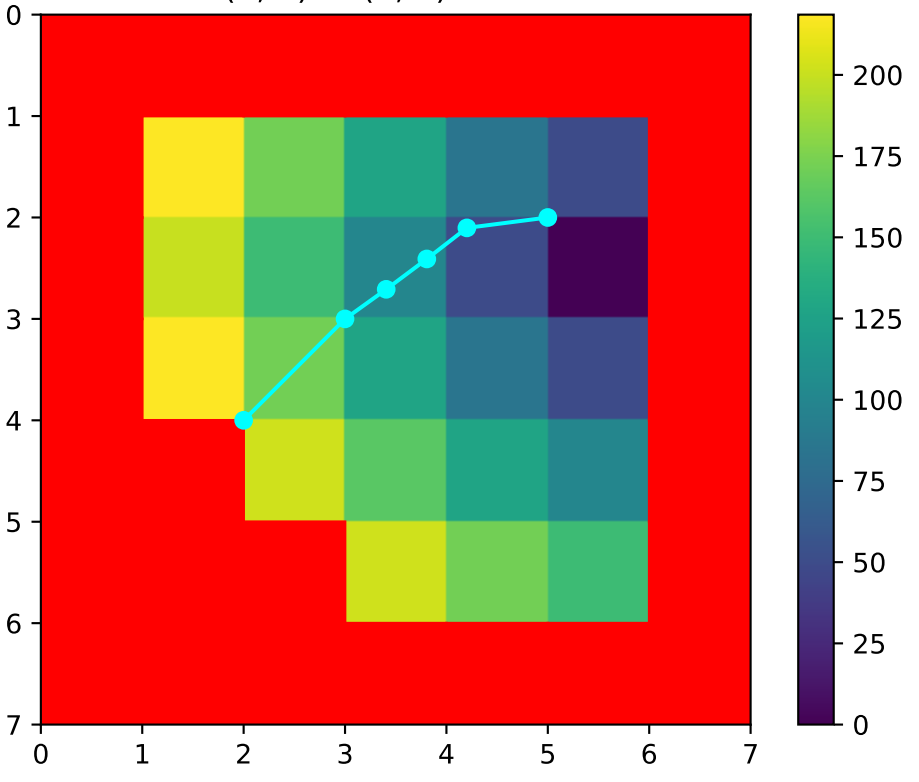

(2, 4) to (4, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

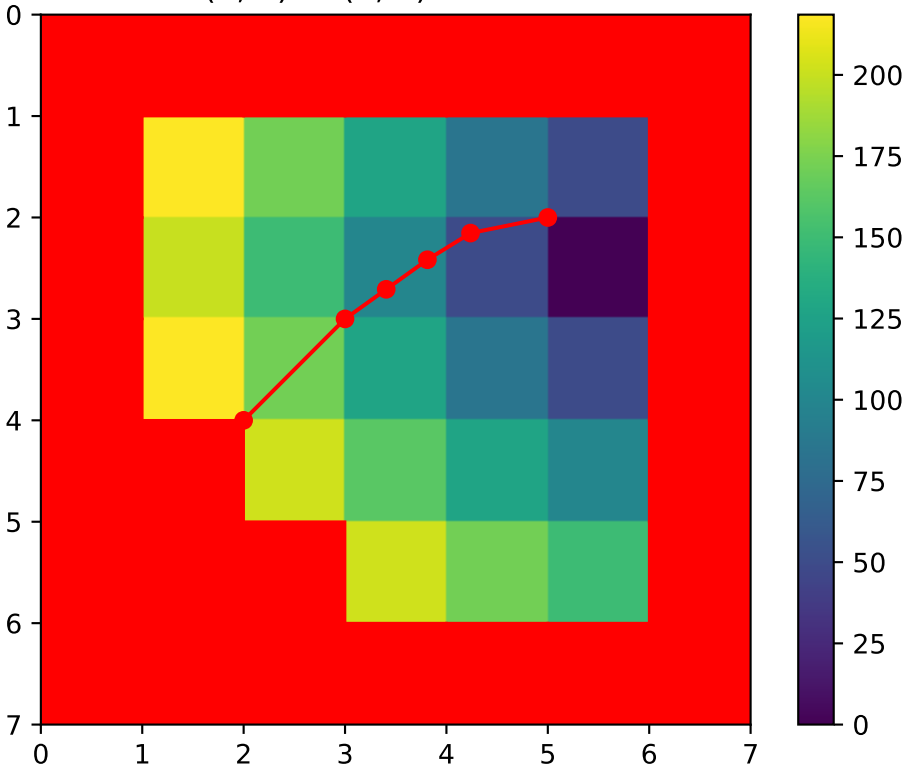

(2, 4) to (4, 1) DIFF (7.31e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

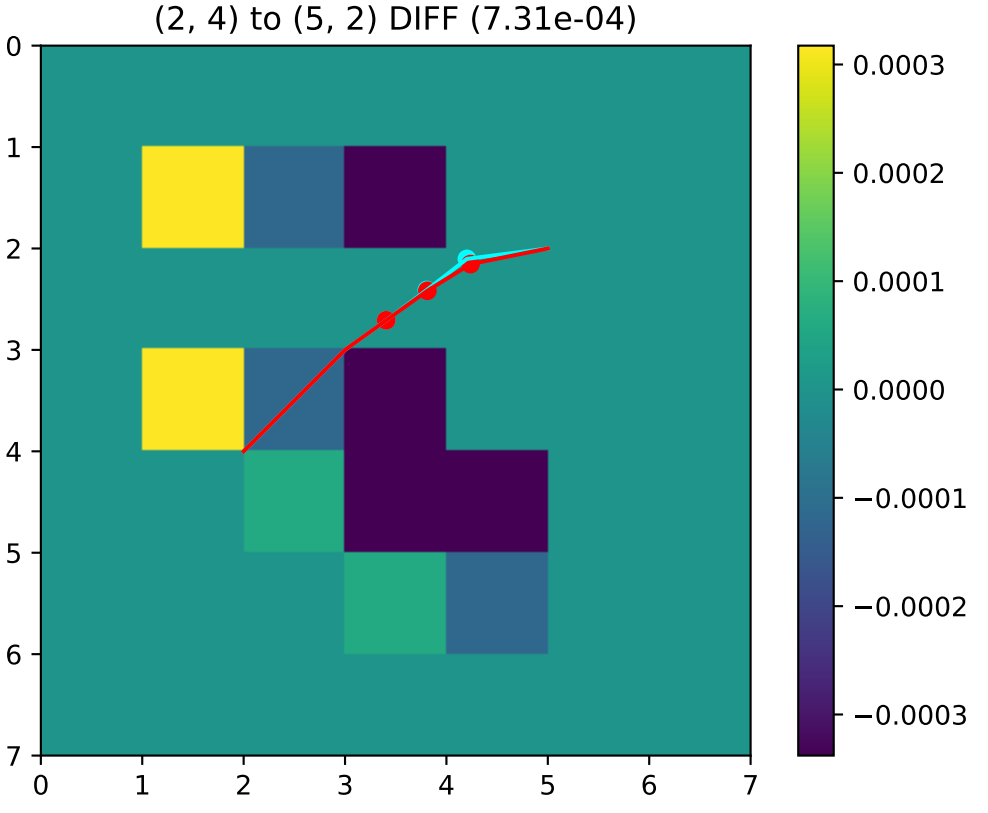

(2, 4) to (5, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

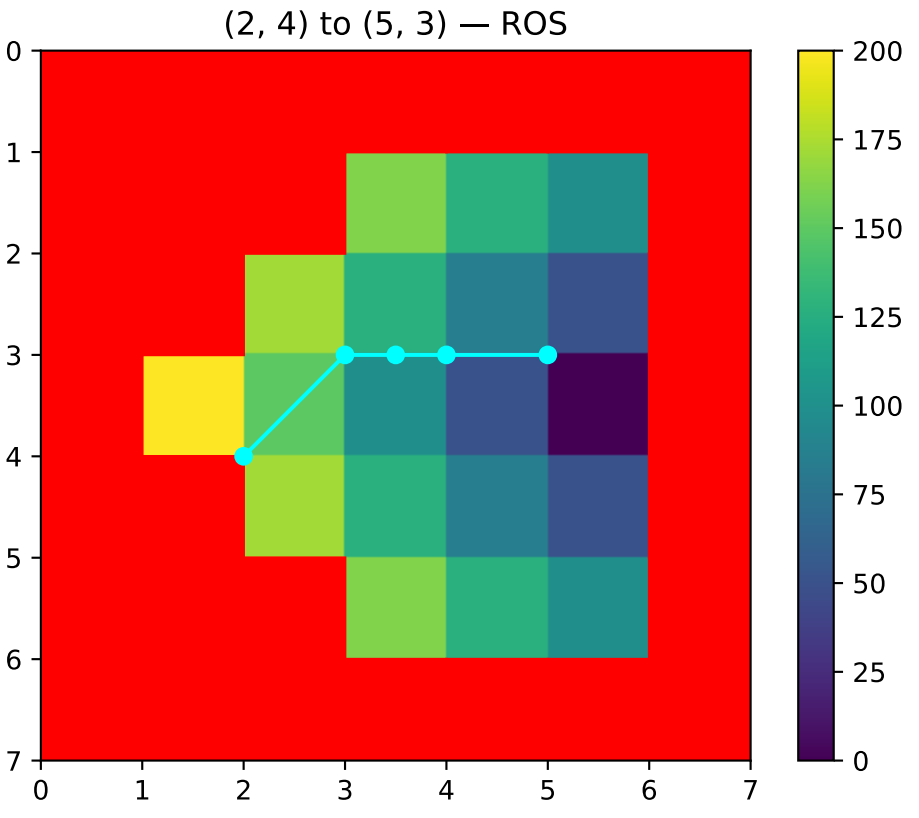

(2, 4) to (5, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

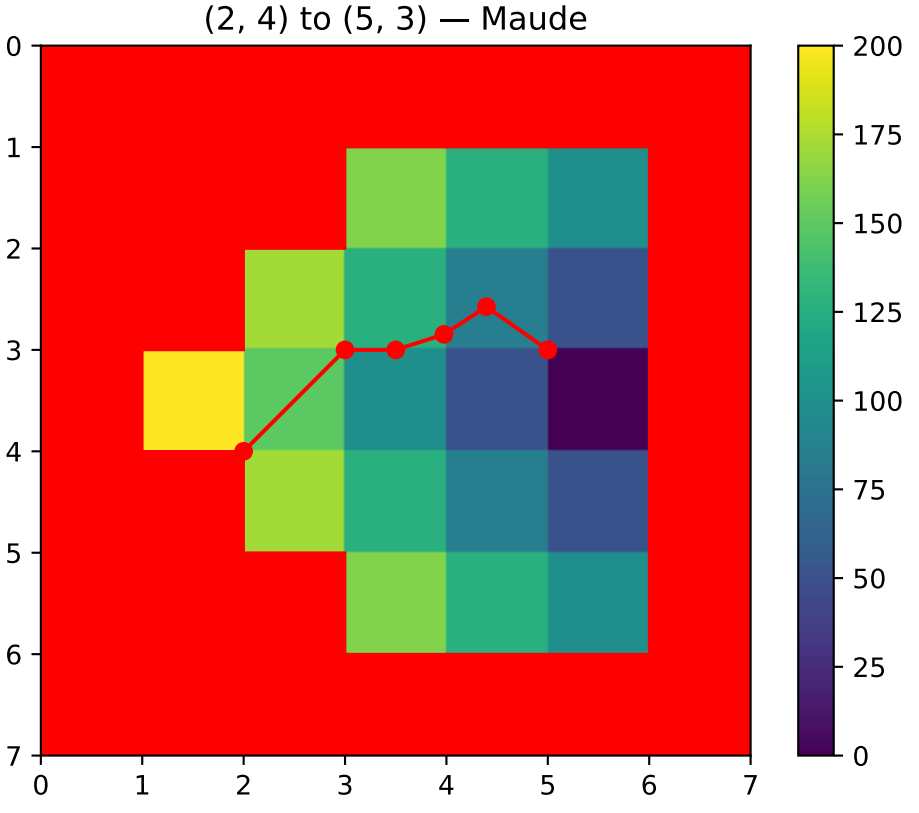

(2, 4) to (5, 1) DIFF (9.08e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

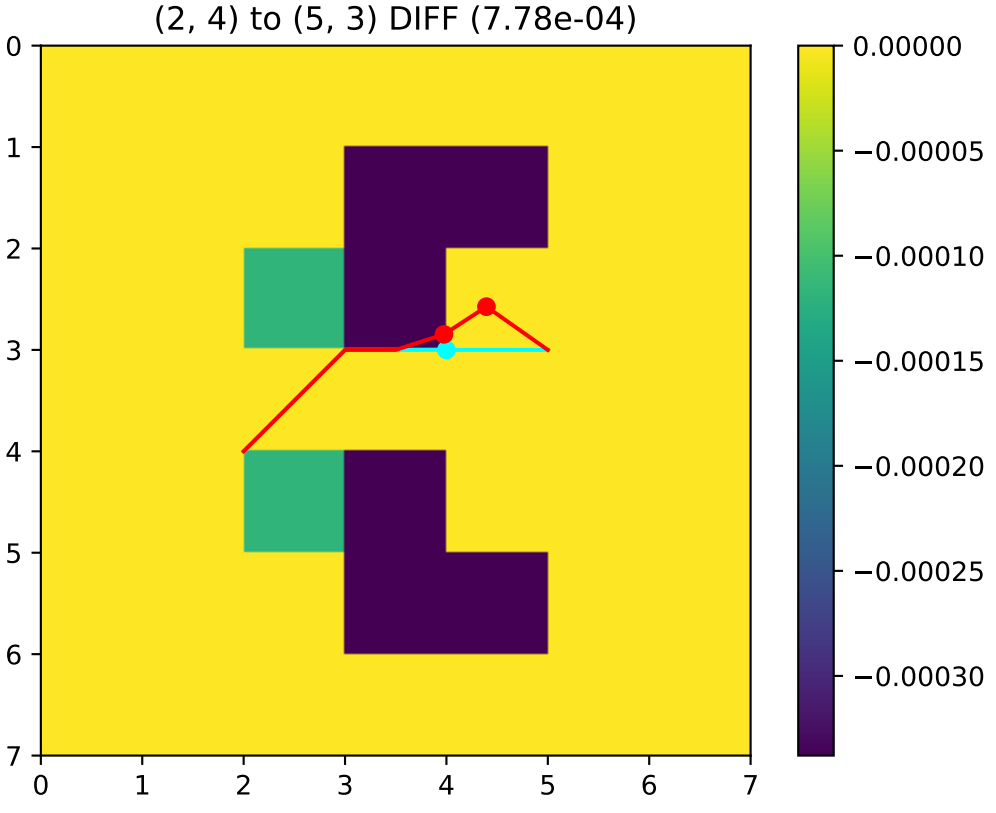

(2, 4) to (5, 2) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

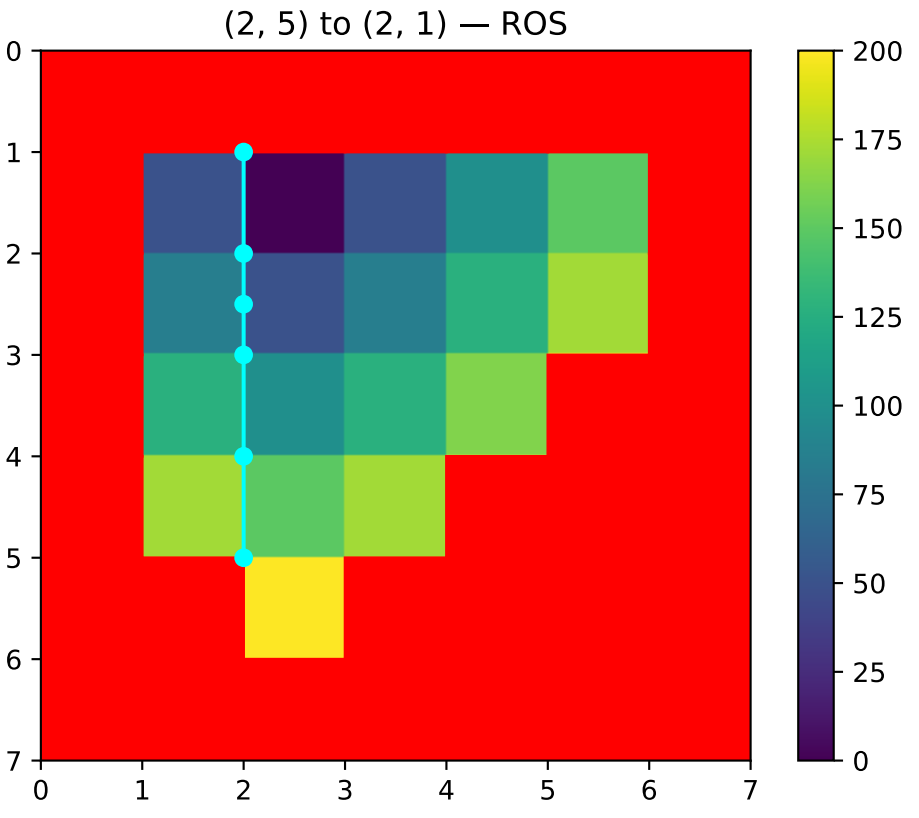

(2, 4) to (5, 2) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

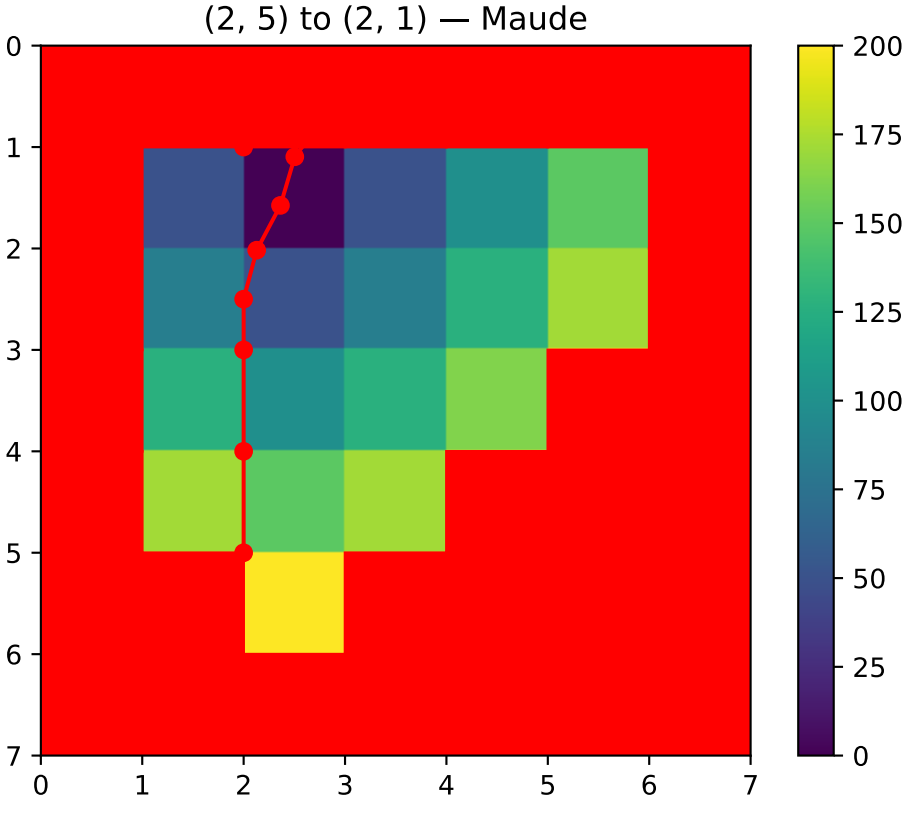

(2, 4) to (5, 2) DIFF (7.31e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

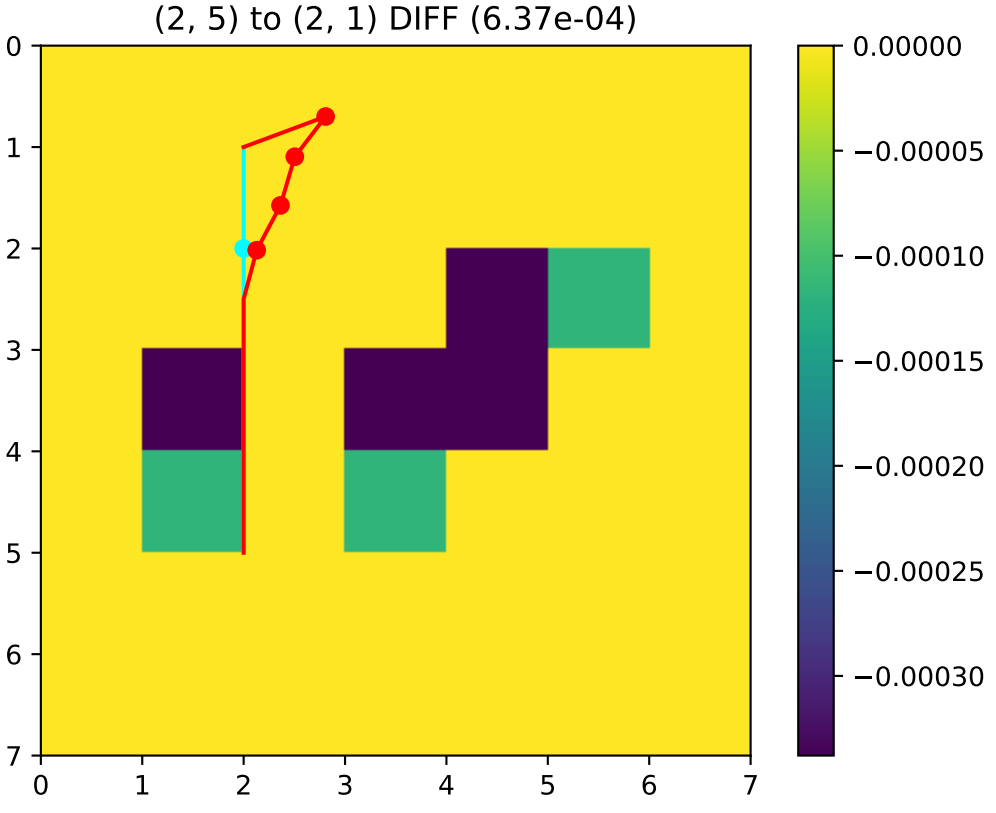

(2, 4) to (5, 3) — ROS
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

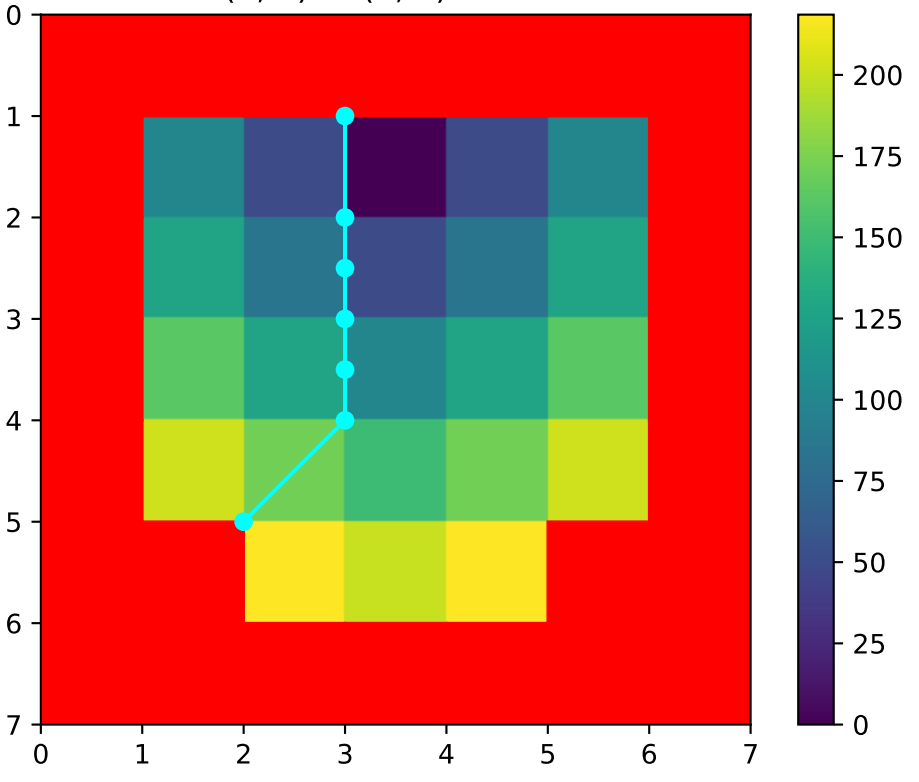

(2, 4) to (5, 3) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

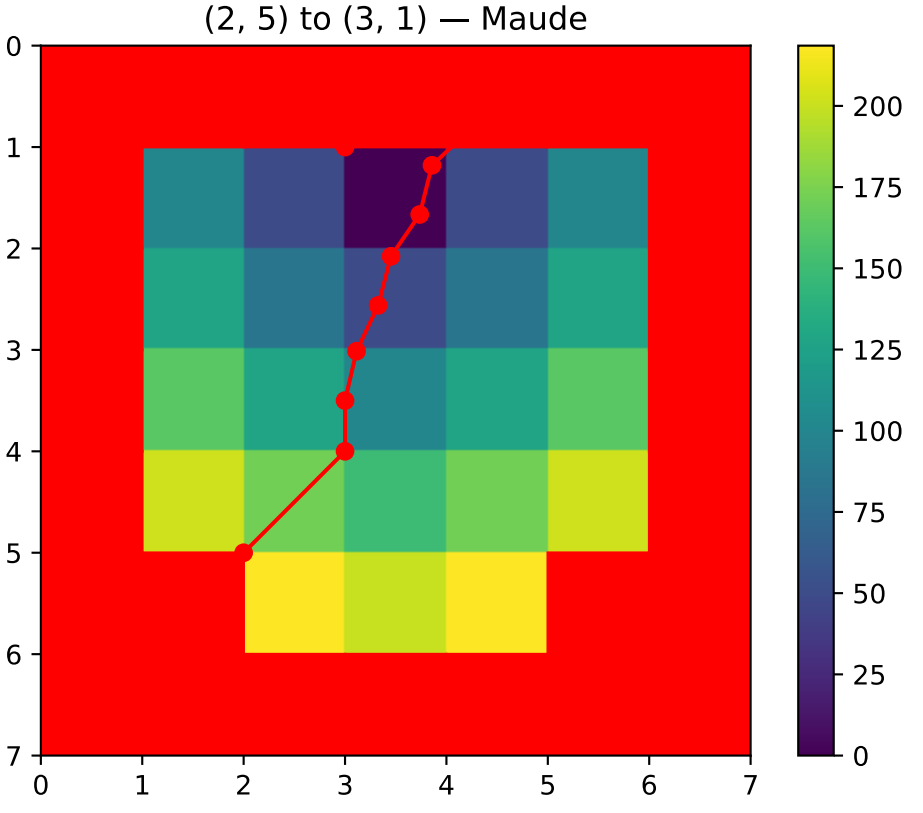

(2, 4) to (5, 3) DIFF (7.78e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

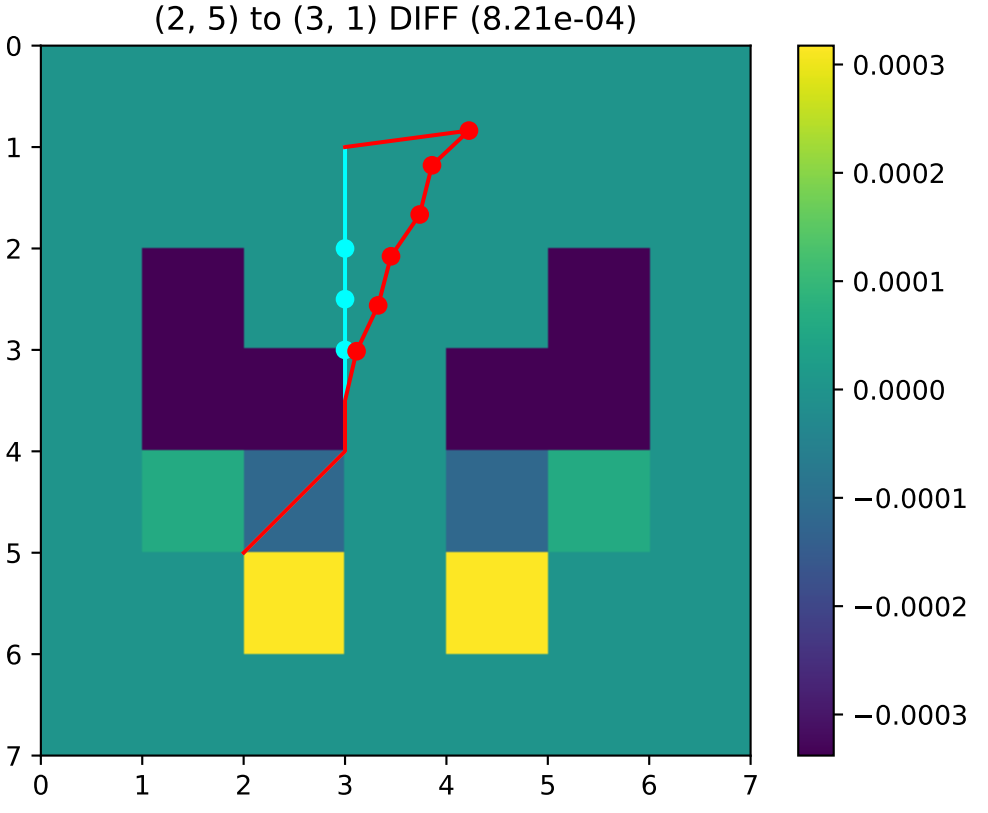

(2, 5) to (2, 1) — ROS
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

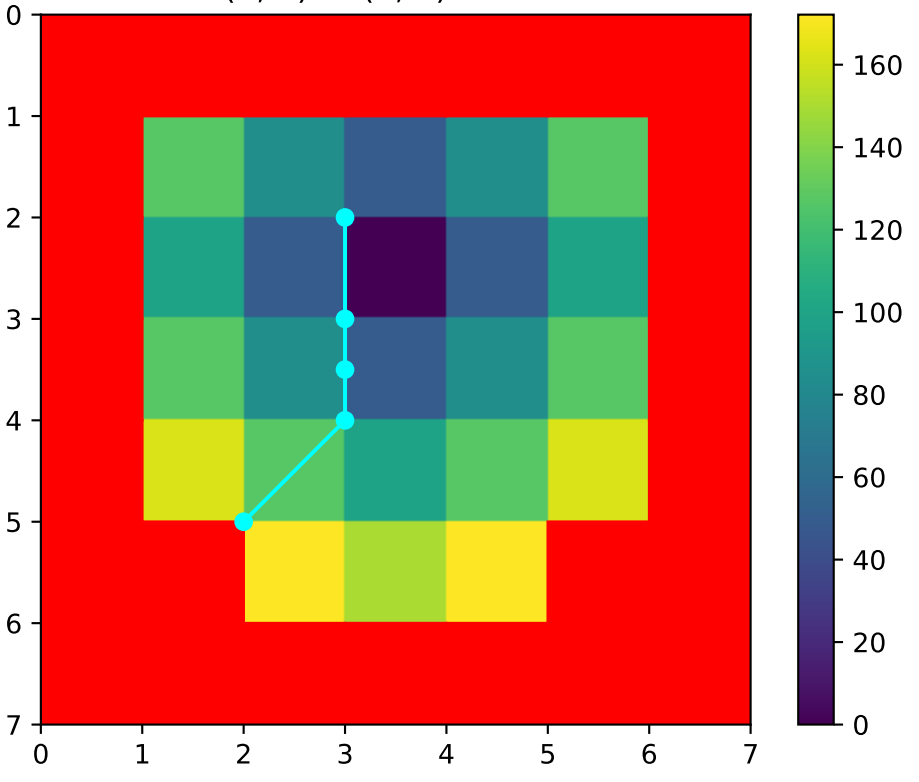

(2, 5) to (2, 1) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

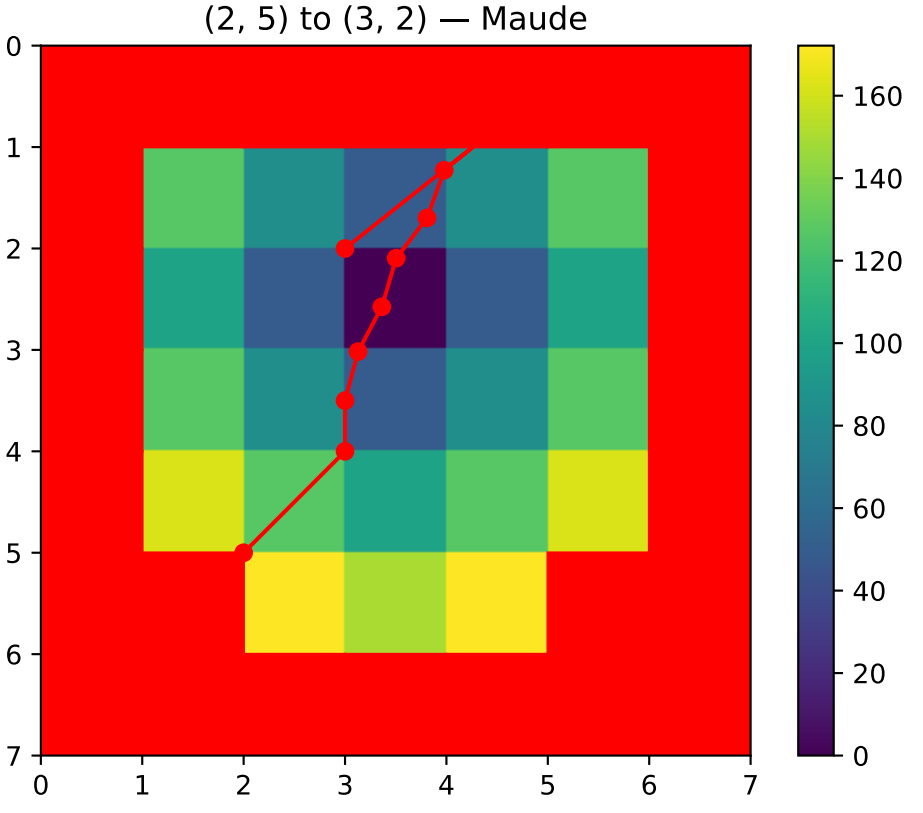

(2, 5) to (2, 1) DIFF (6.37e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

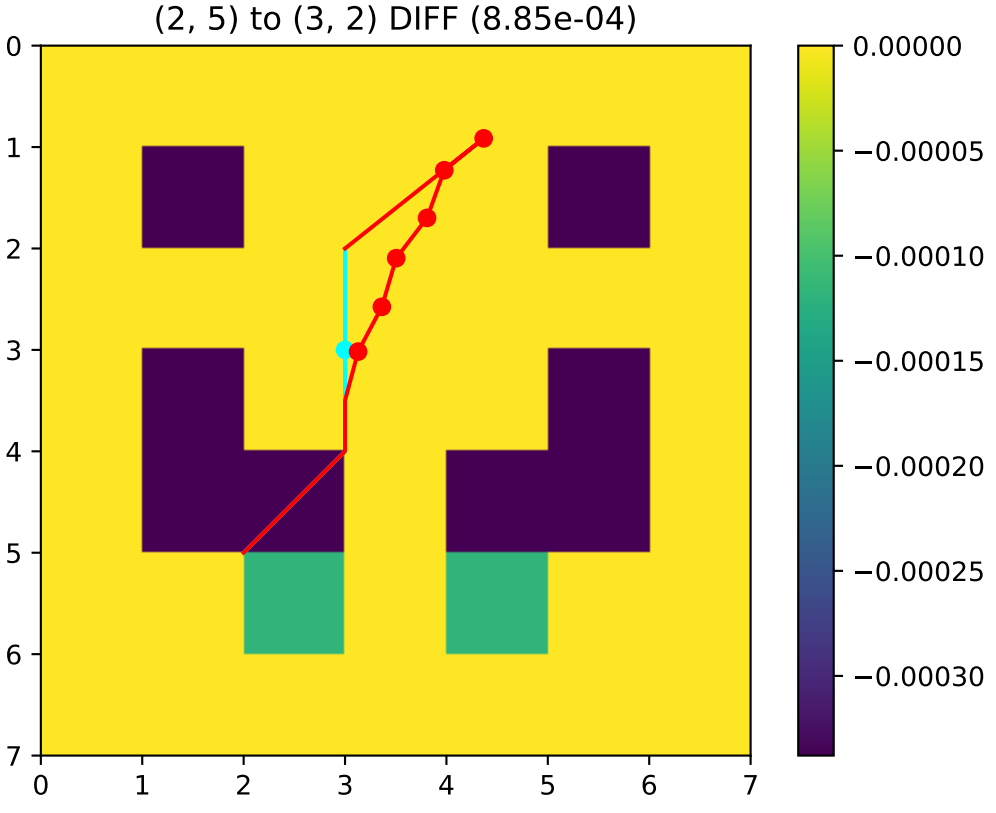

(2, 5) to (3, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

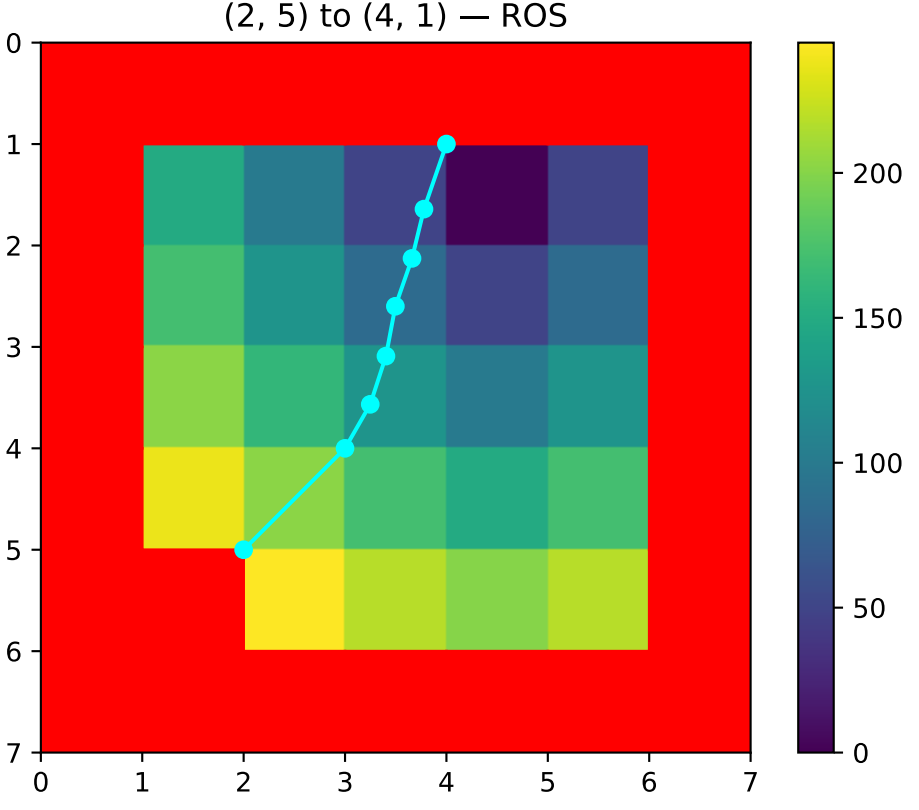

(2, 5) to (3, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

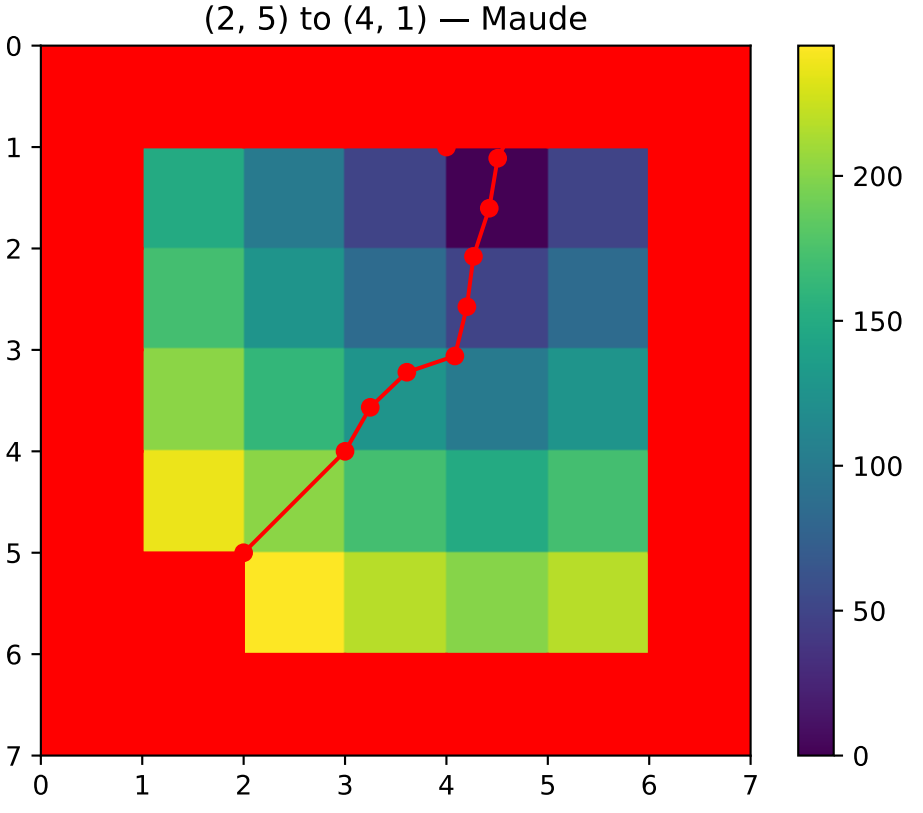

(2, 5) to (3, 1) DIFF (8.21e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

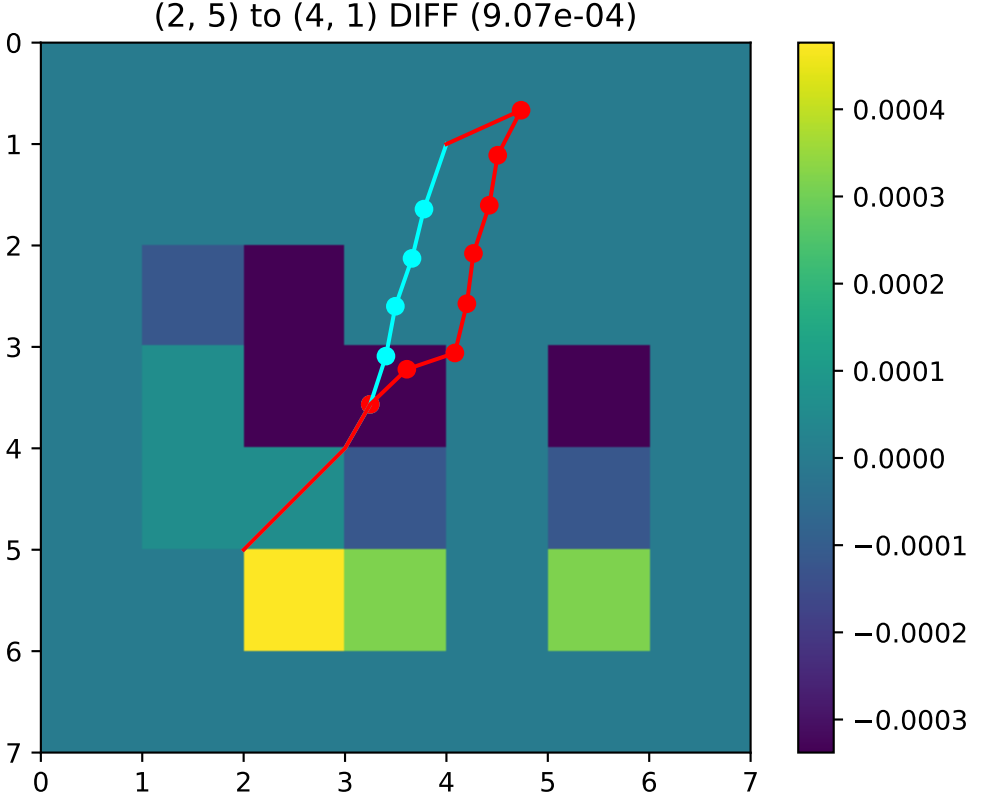

(2, 5) to (3, 2) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

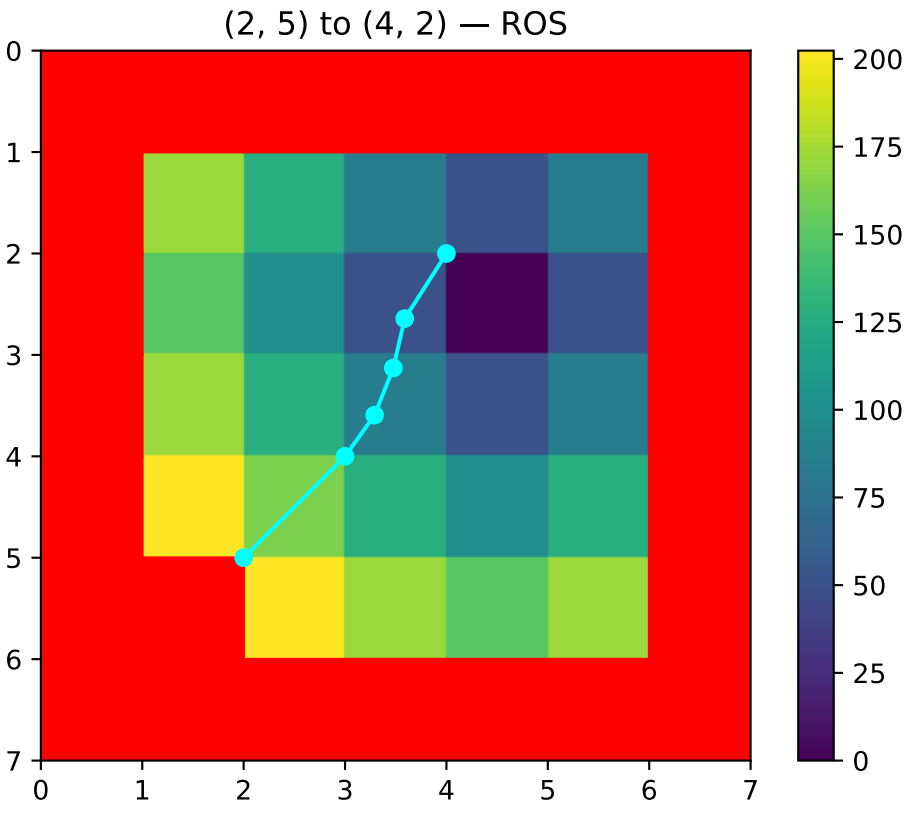

(2, 5) to (3, 2) — Maude
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

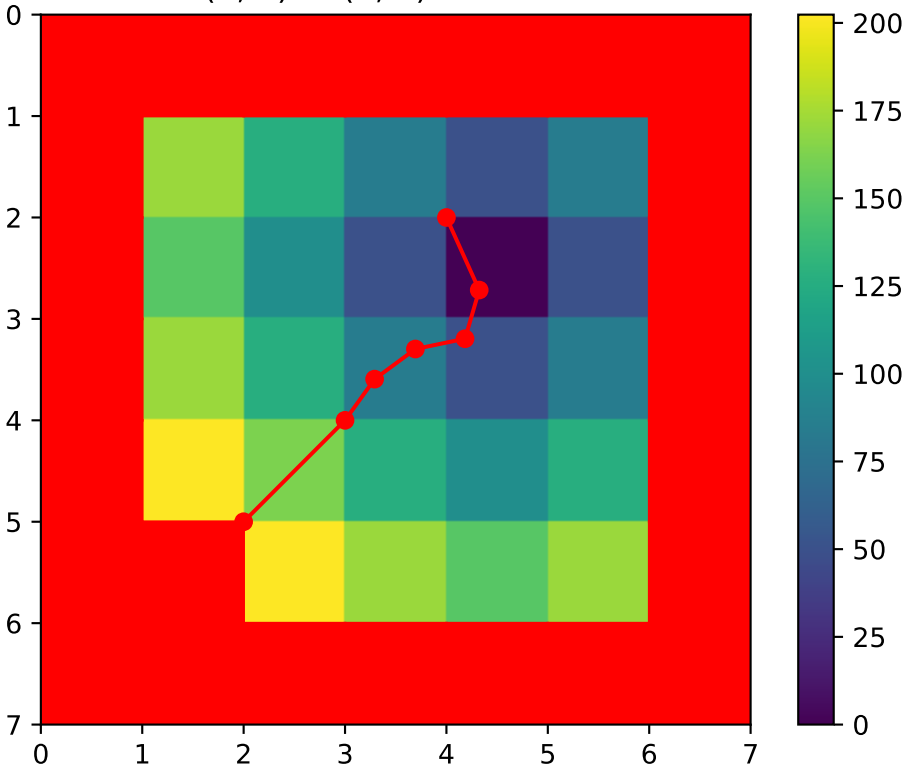

(2, 5) to (3, 2) DIFF (8.85e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

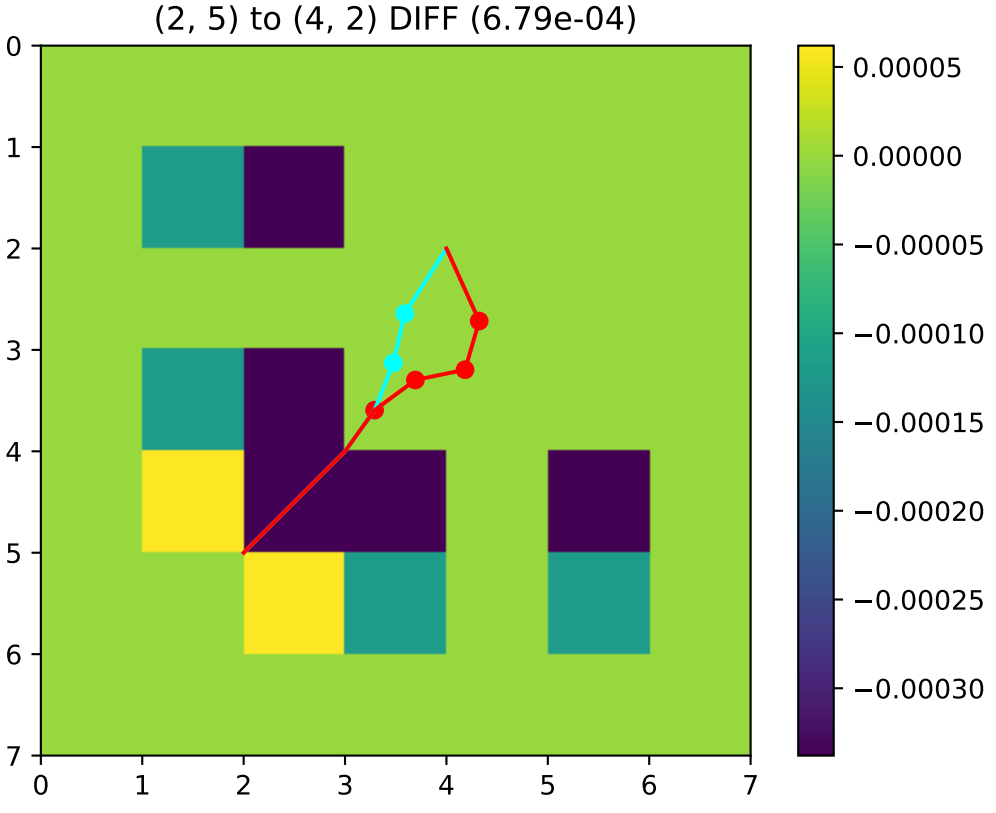

(2, 5) to (4, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

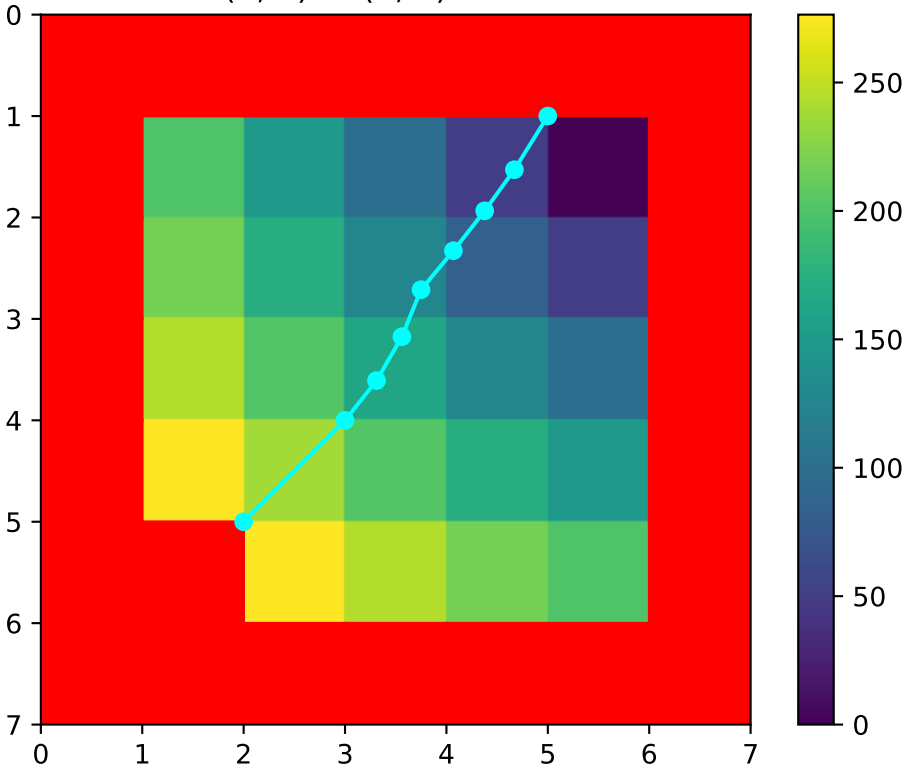

(2, 5) to (4, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

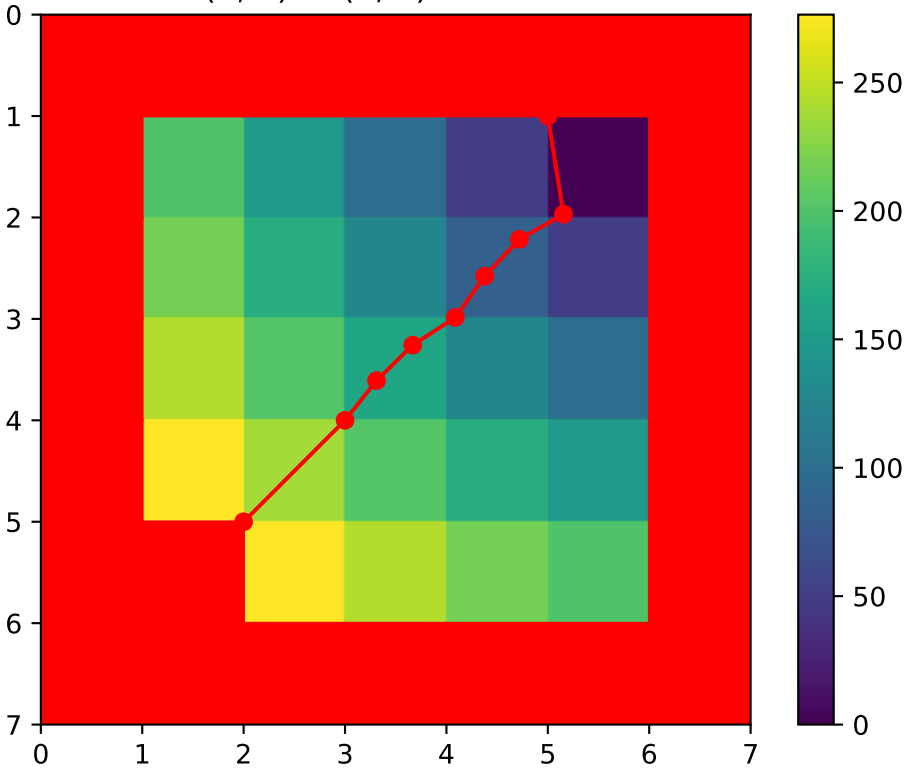

(2, 5) to (4, 1) DIFF (9.07e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

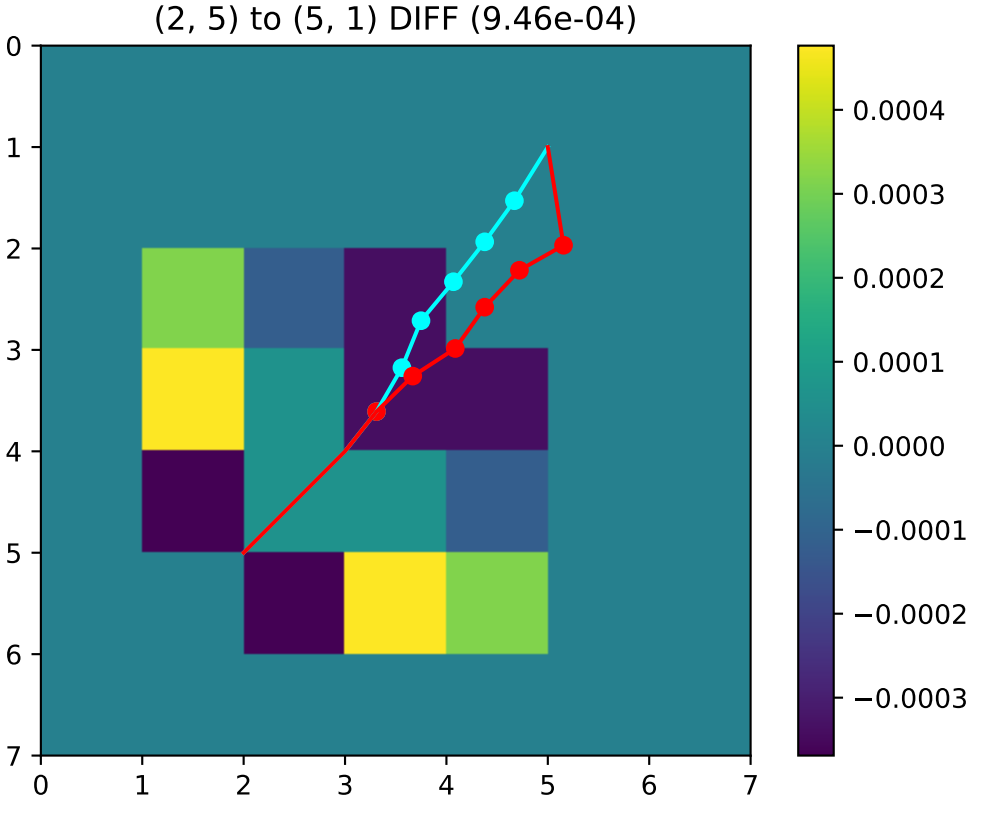

(2, 5) to (4, 2) — ROS
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

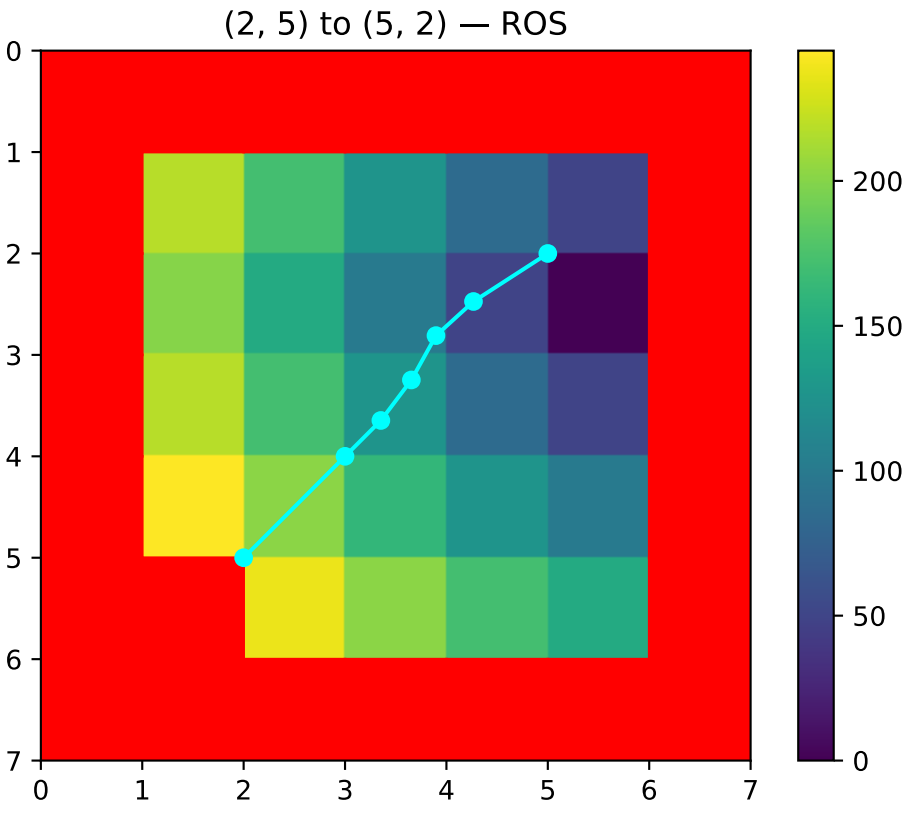

(2, 5) to (4, 2) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

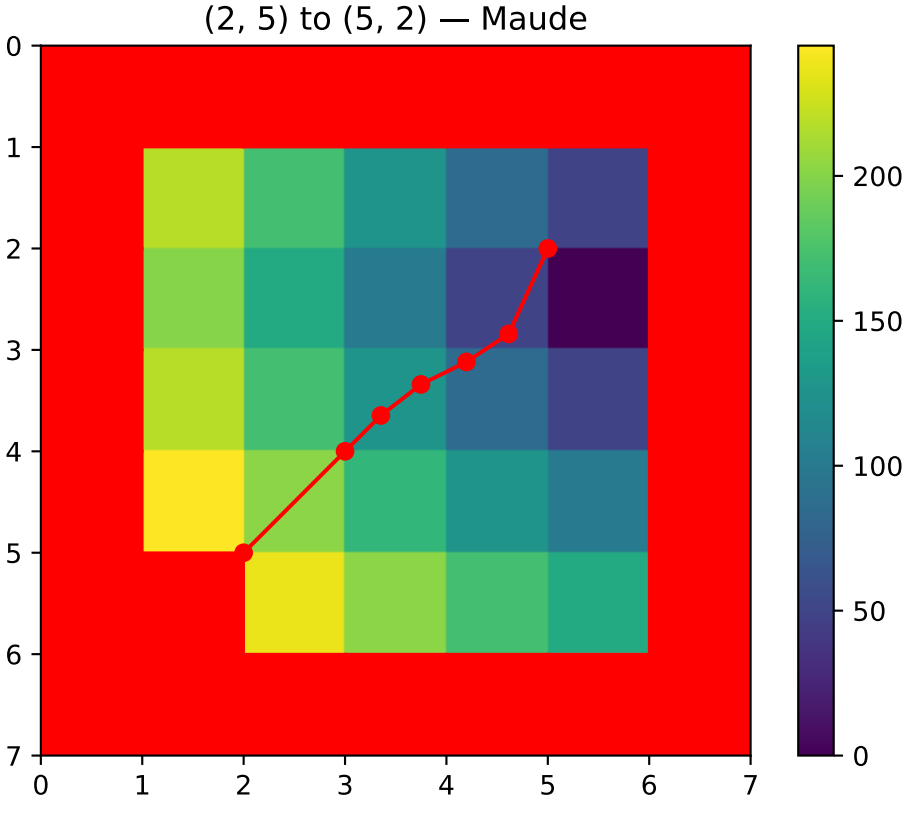

(2, 5) to (4, 2) DIFF (6.79e-04)
0
1
2
3
4
5
6
7
0.00005
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

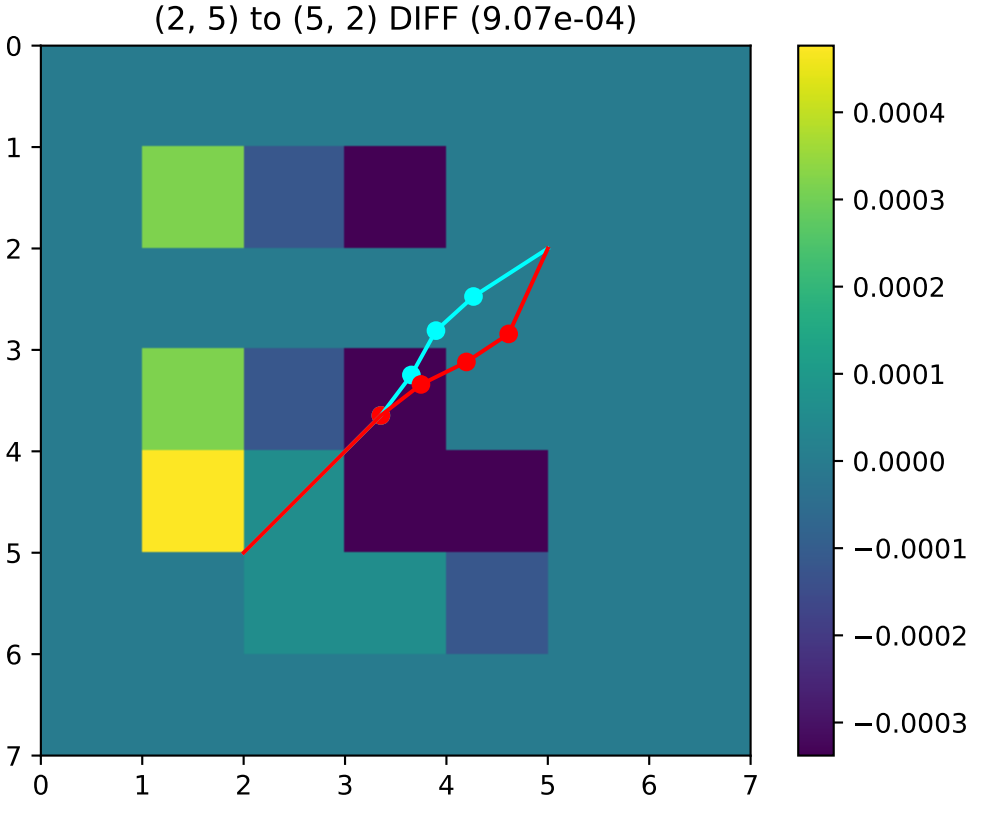

(2, 5) to (5, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
250
200
150
100
50
0

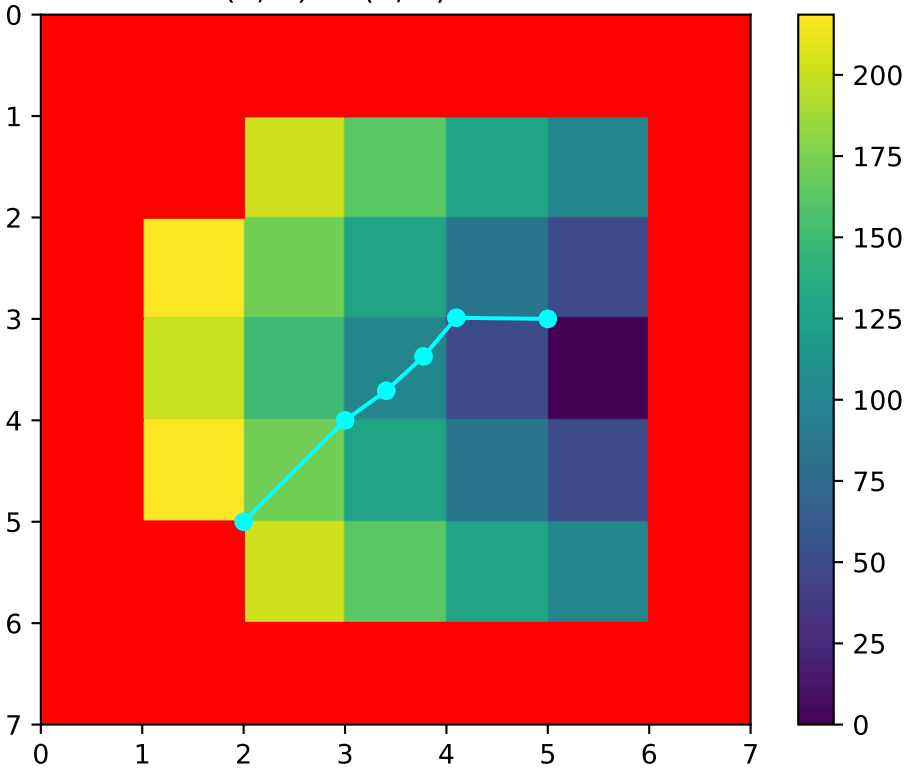

(2, 5) to (5, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
250
200
150
100
50
0

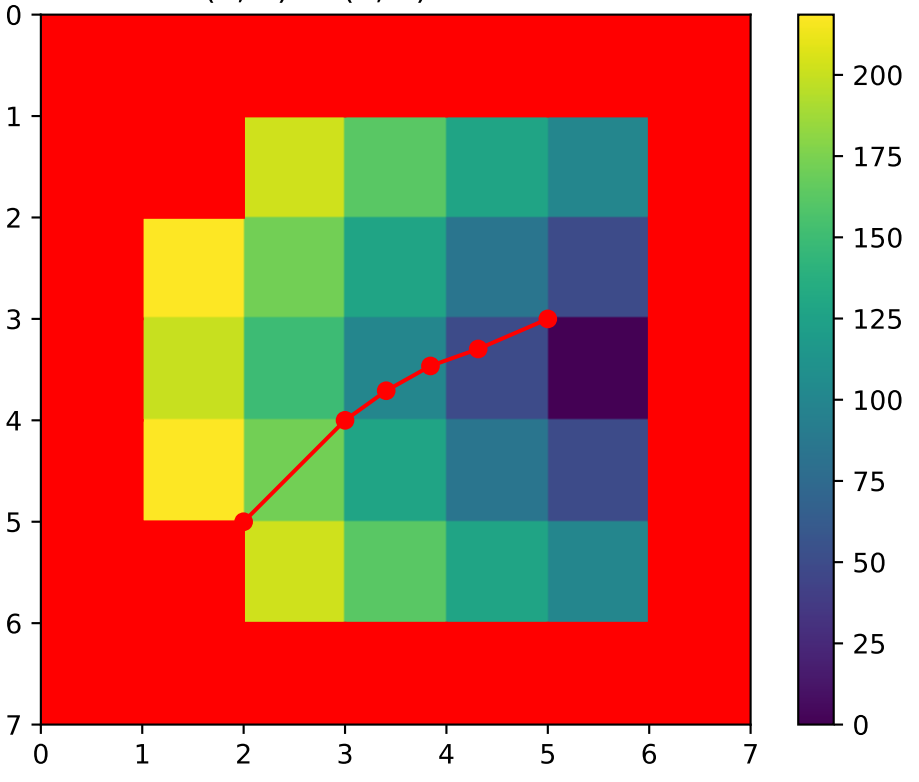

(2, 5) to (5, 1) DIFF (9.46e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

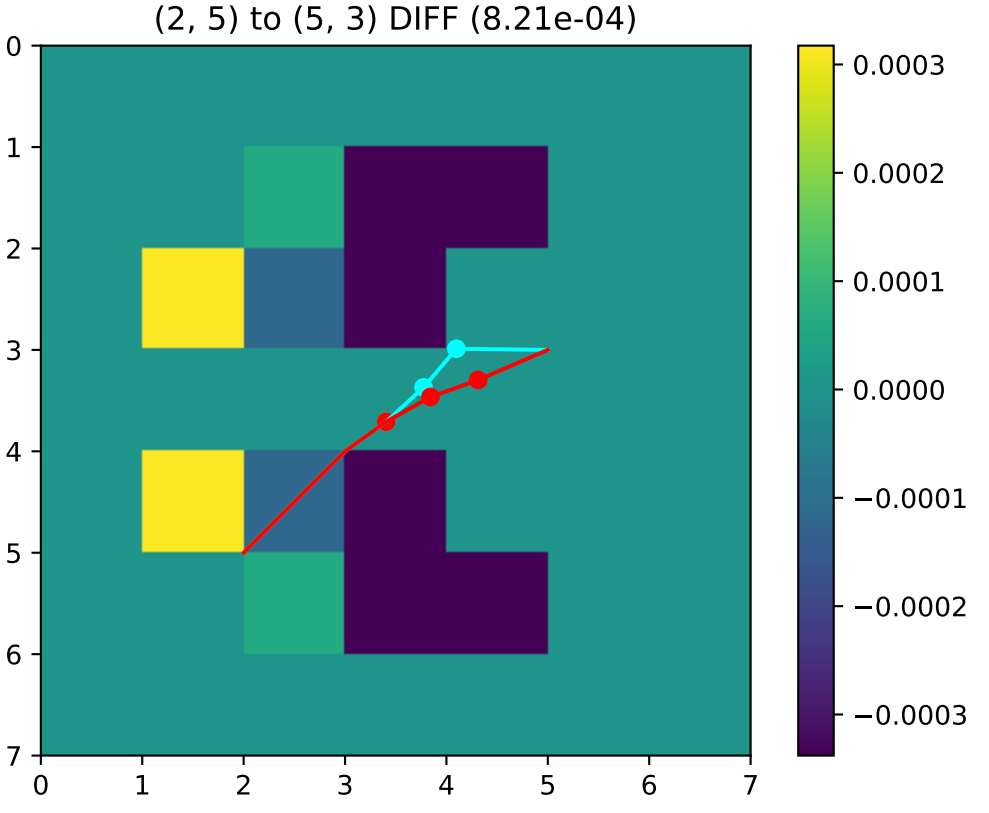

(2, 5) to (5, 2) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

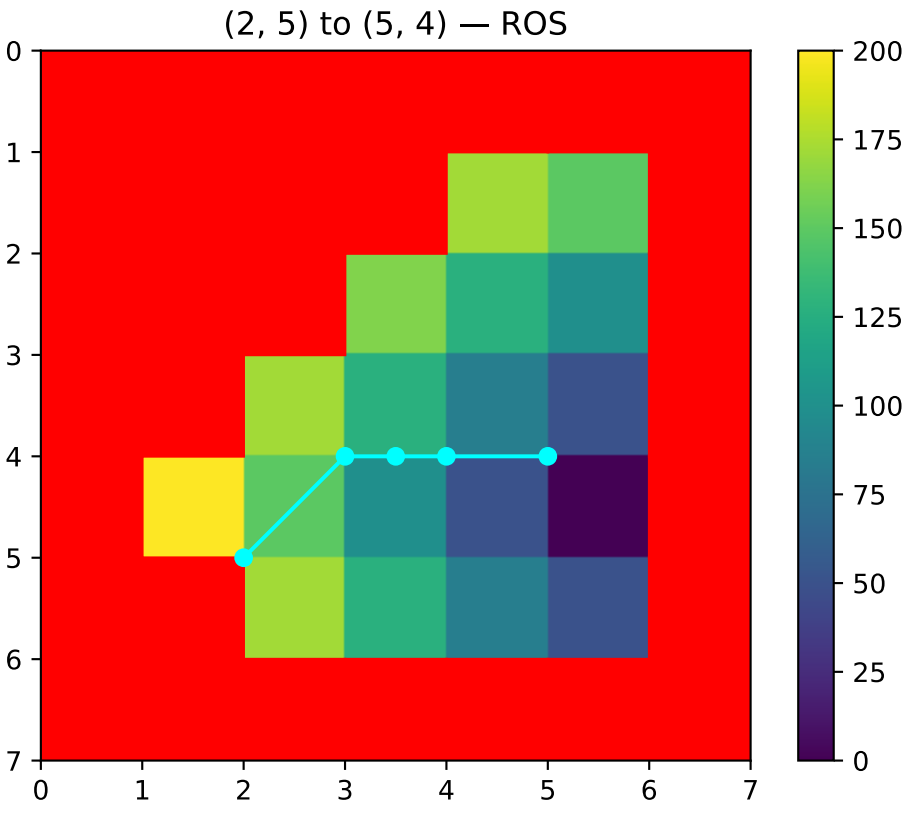

(2, 5) to (5, 2) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

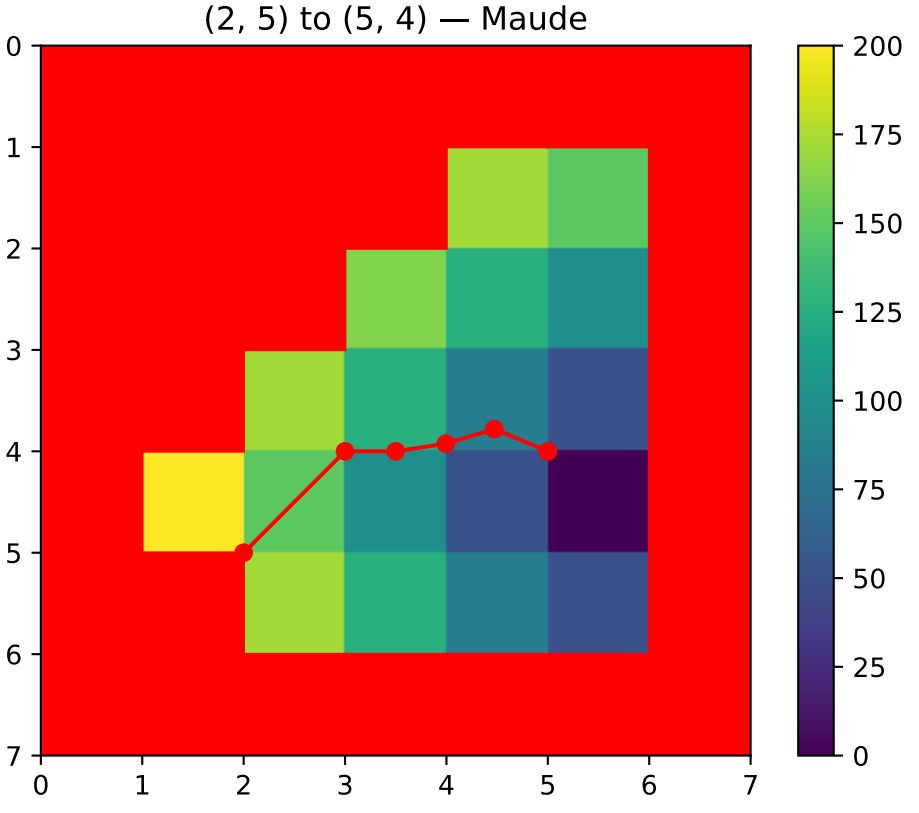

(2, 5) to (5, 2) DIFF (9.07e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

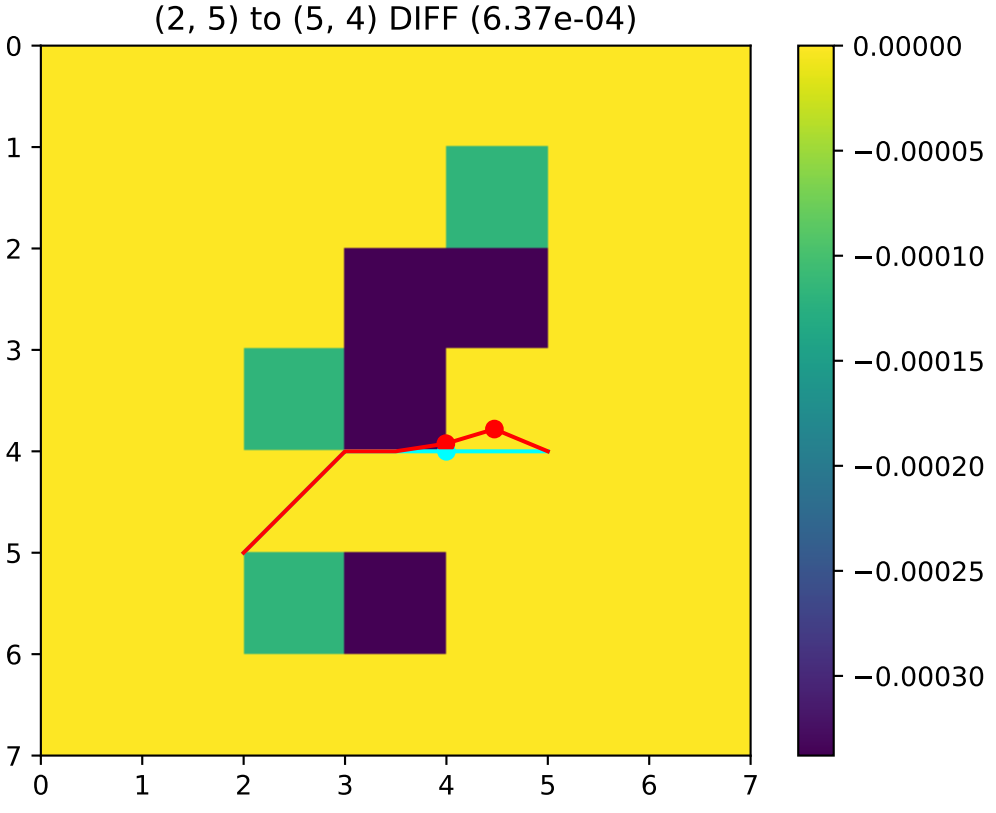

(2, 5) to (5, 3) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

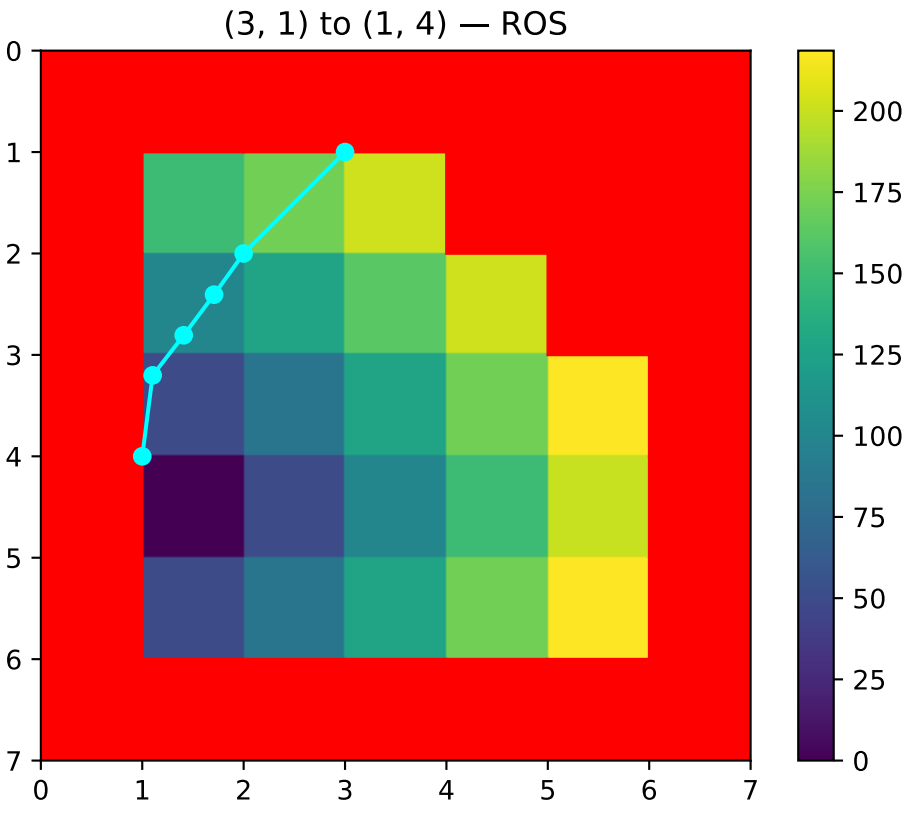

(2, 5) to (5, 3) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

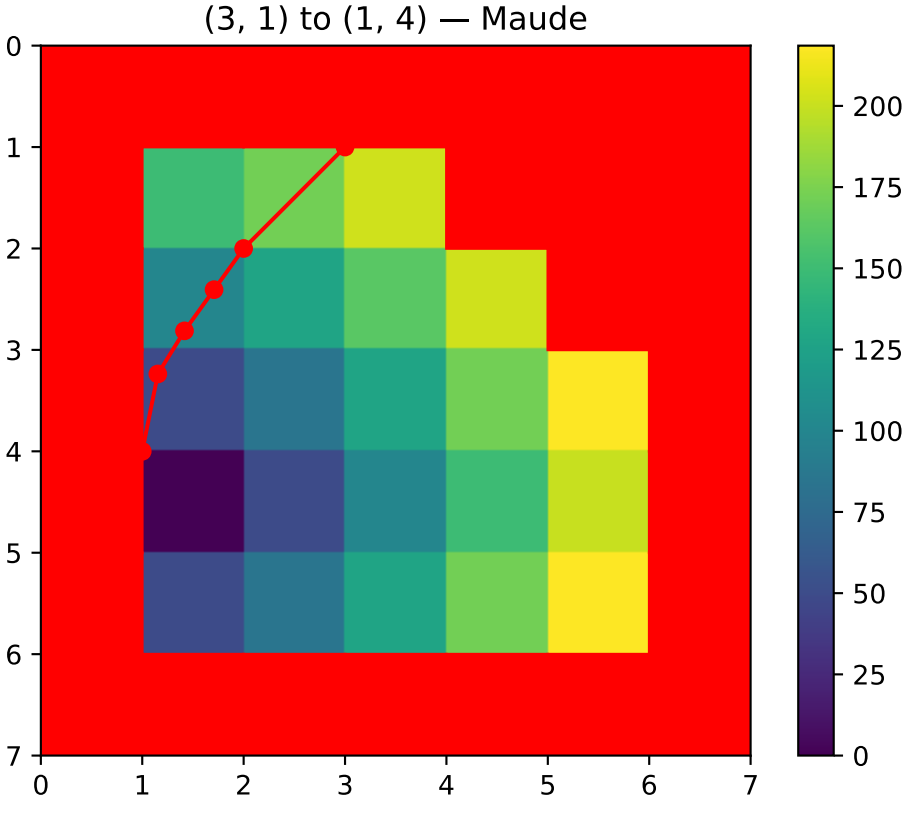

(2, 5) to (5, 3) DIFF (8.21e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

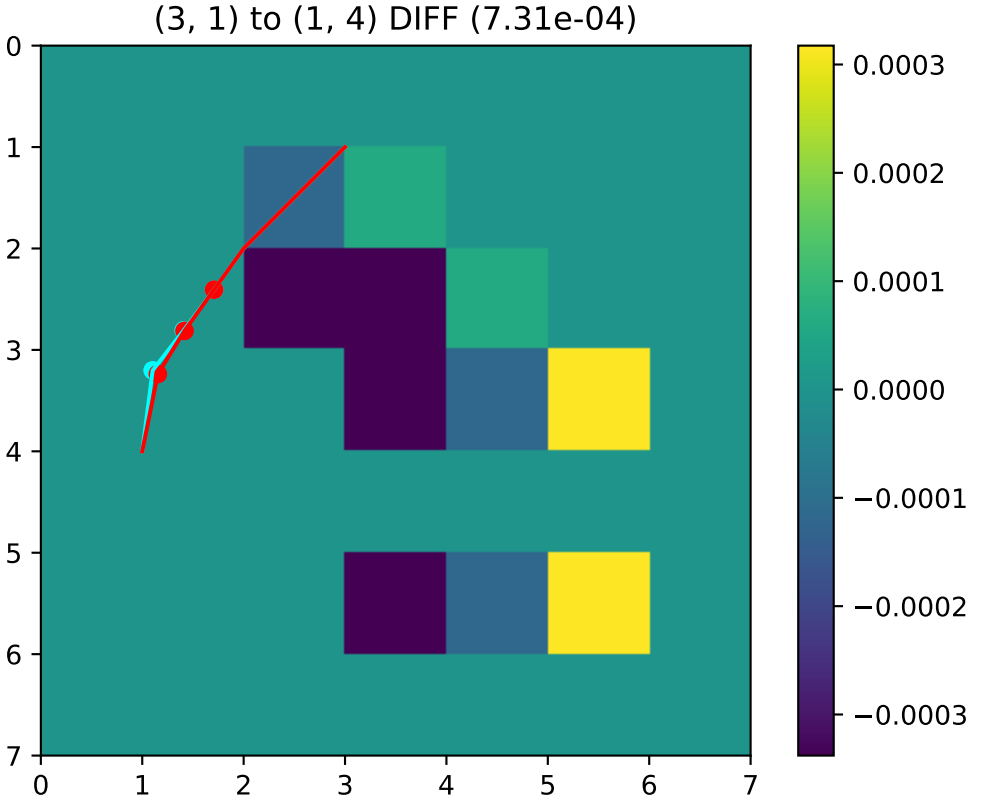

(2, 5) to (5, 4) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

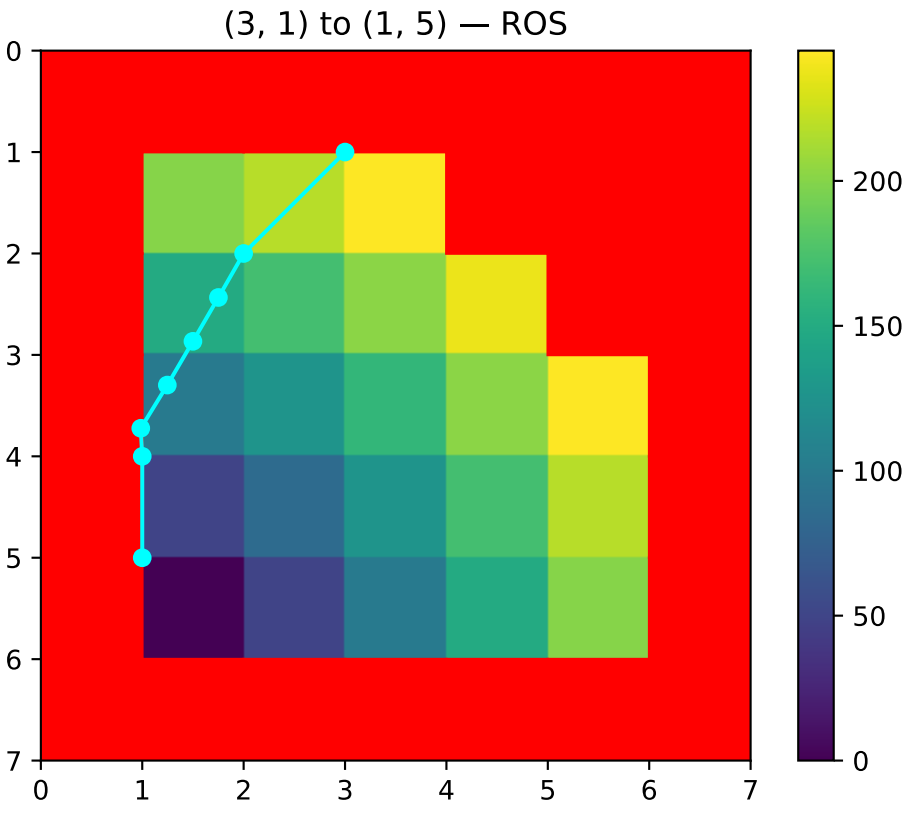

(2, 5) to (5, 4) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

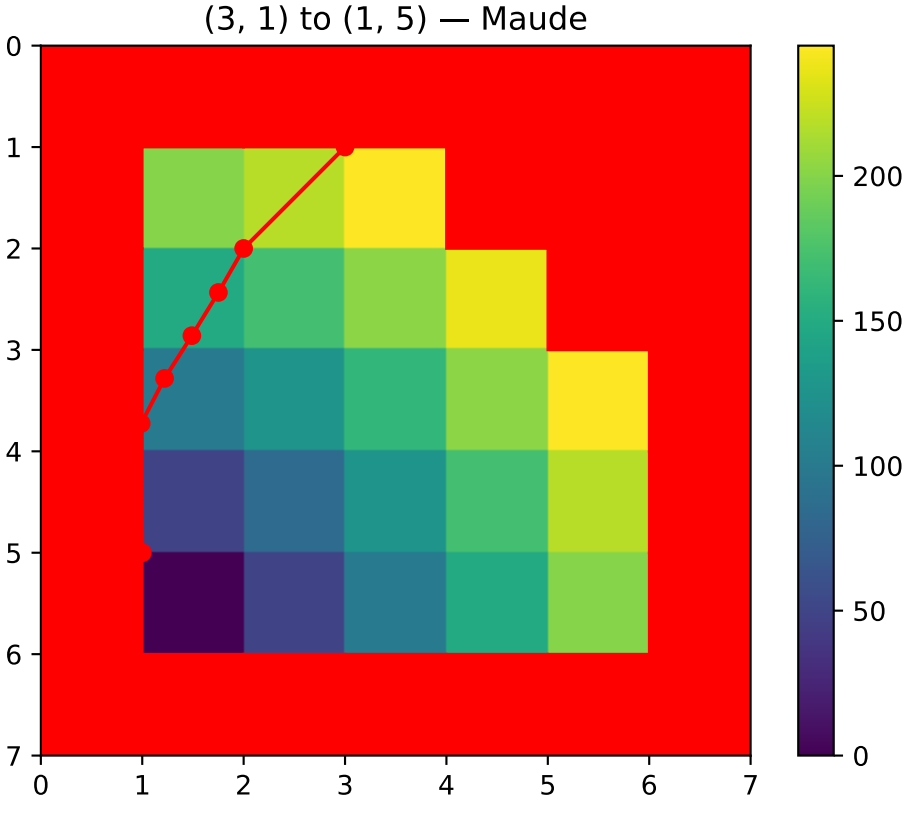

(2, 5) to (5, 4) DIFF (6.37e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

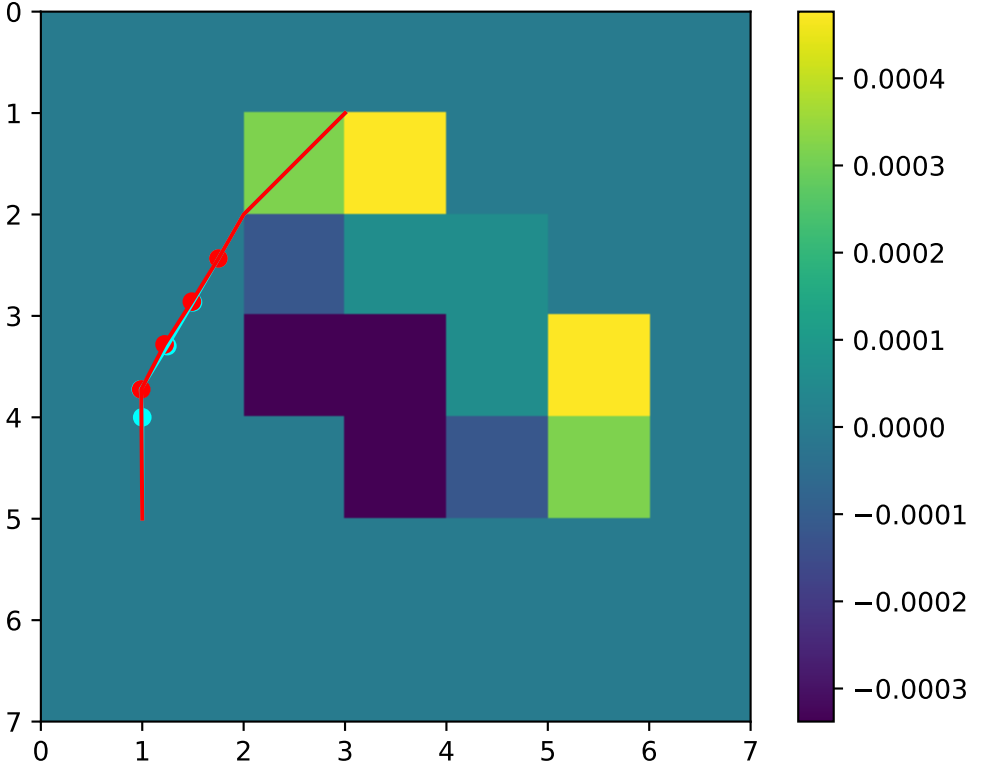

(3, 1) to (1, 4) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

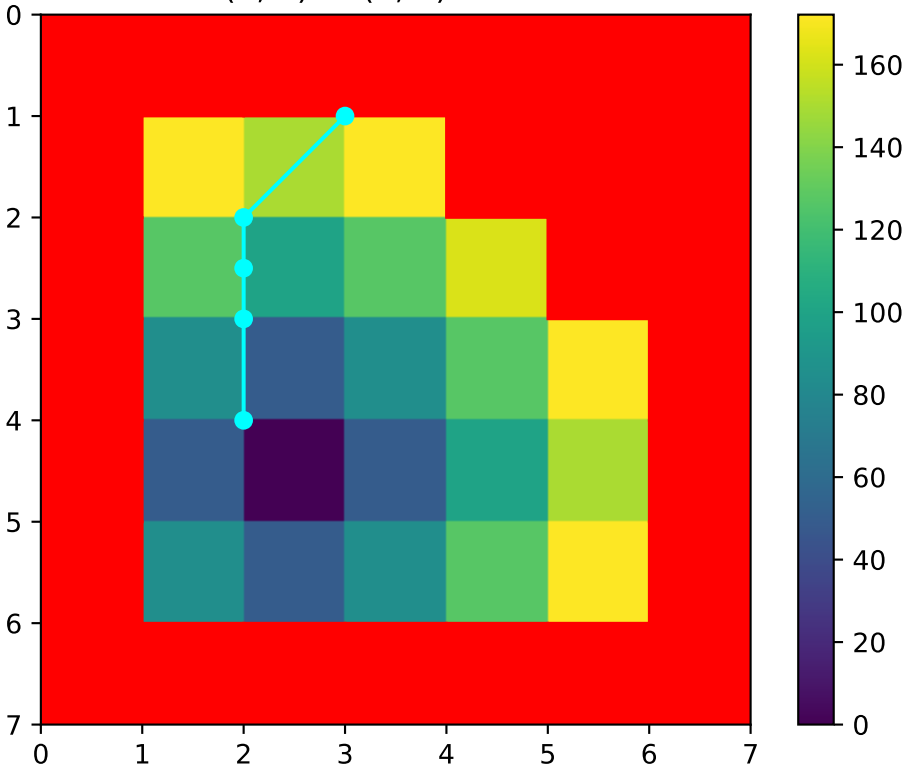

(3, 1) to (1, 4) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

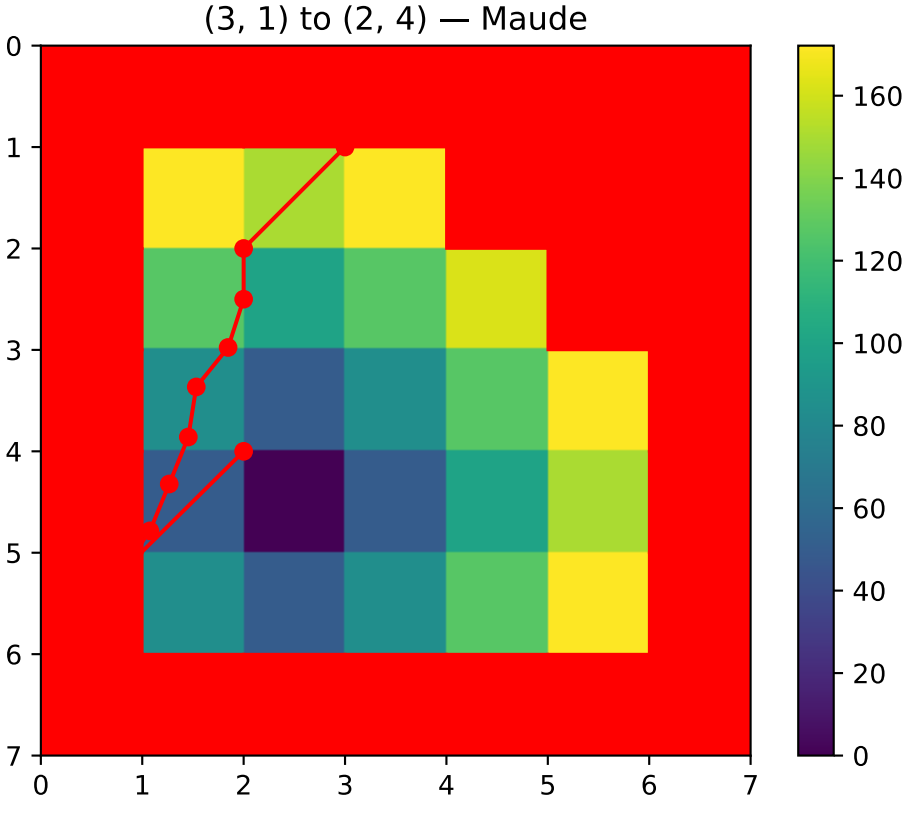

(3, 1) to (1, 4) DIFF (7.31e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

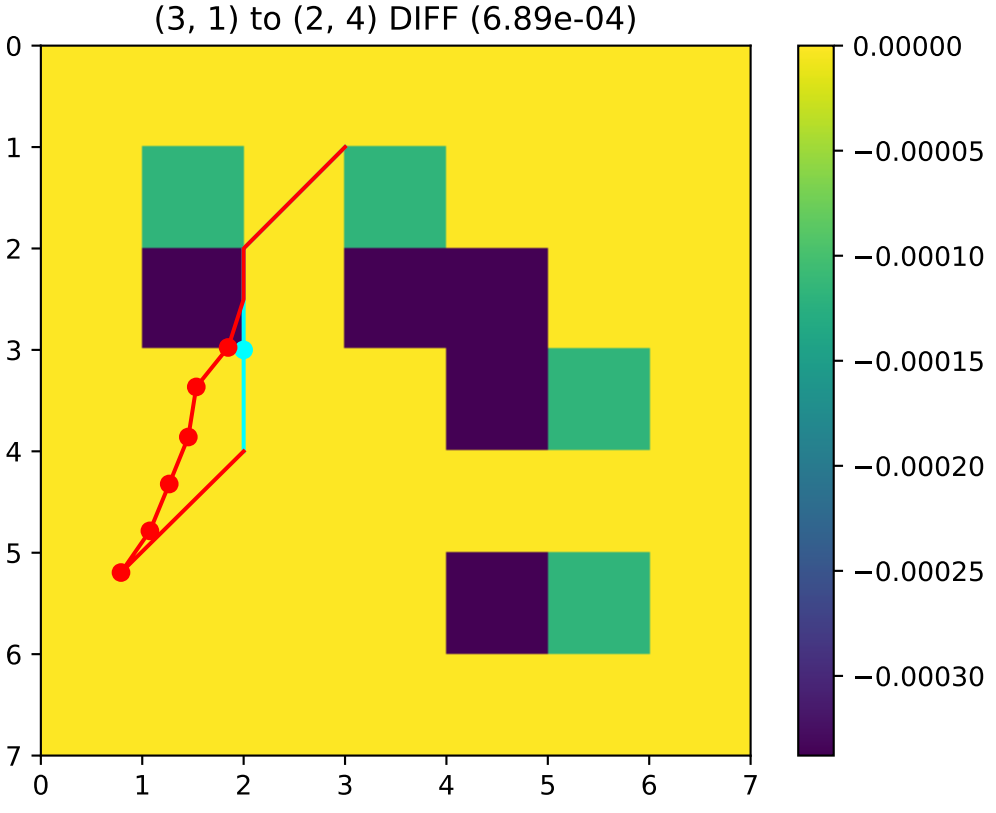

(3, 1) to (1, 5) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

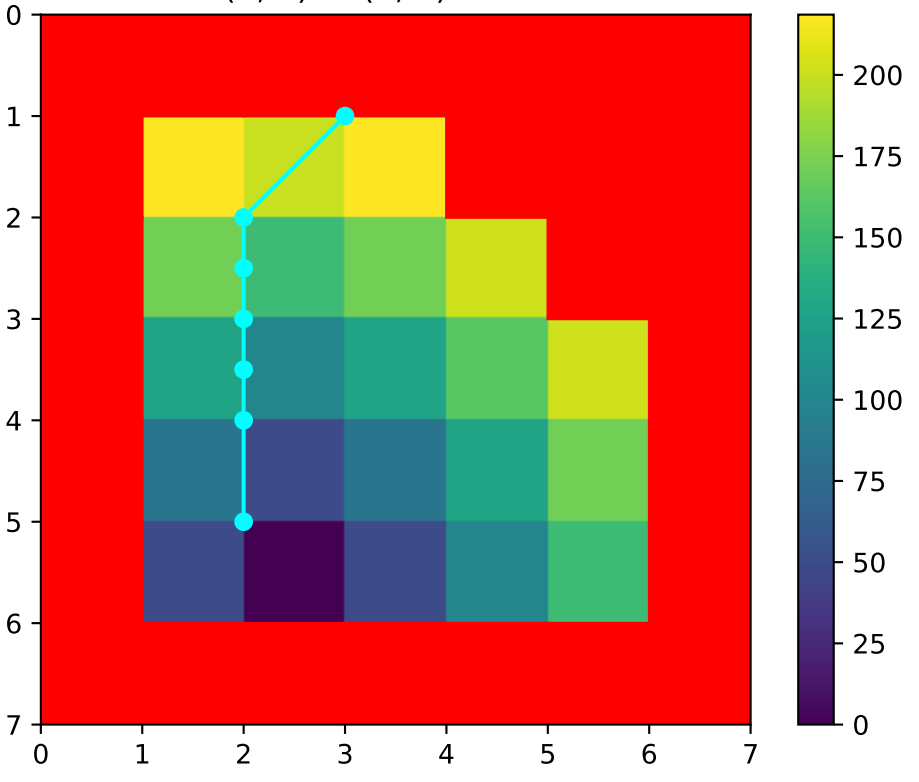

(3, 1) to (1, 5) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

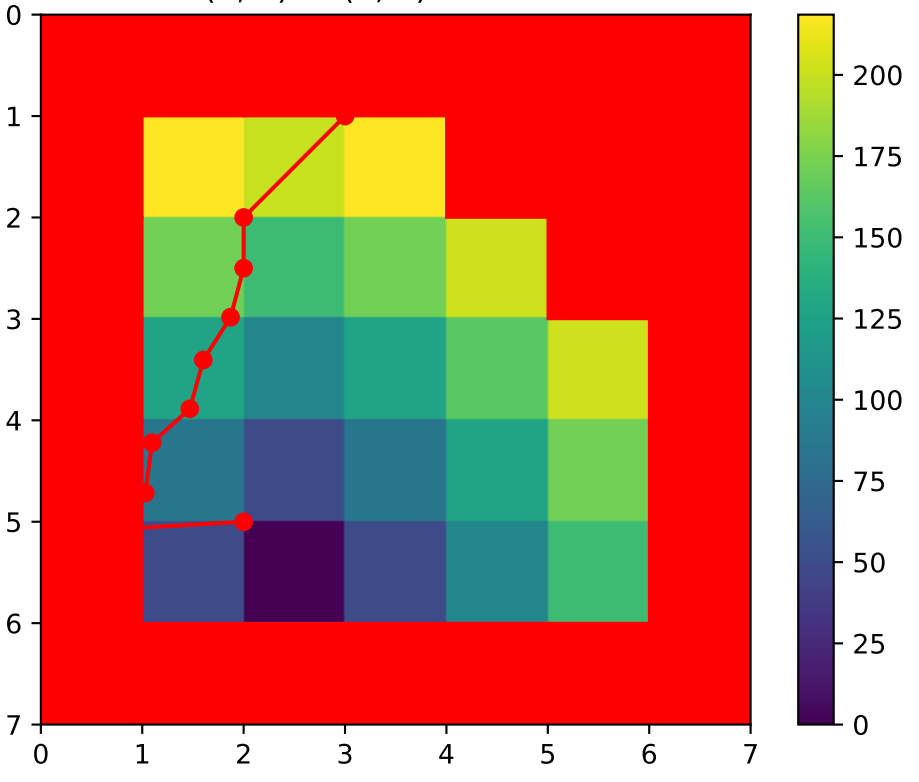

(3, 1) to (1, 5) DIFF (9.08e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

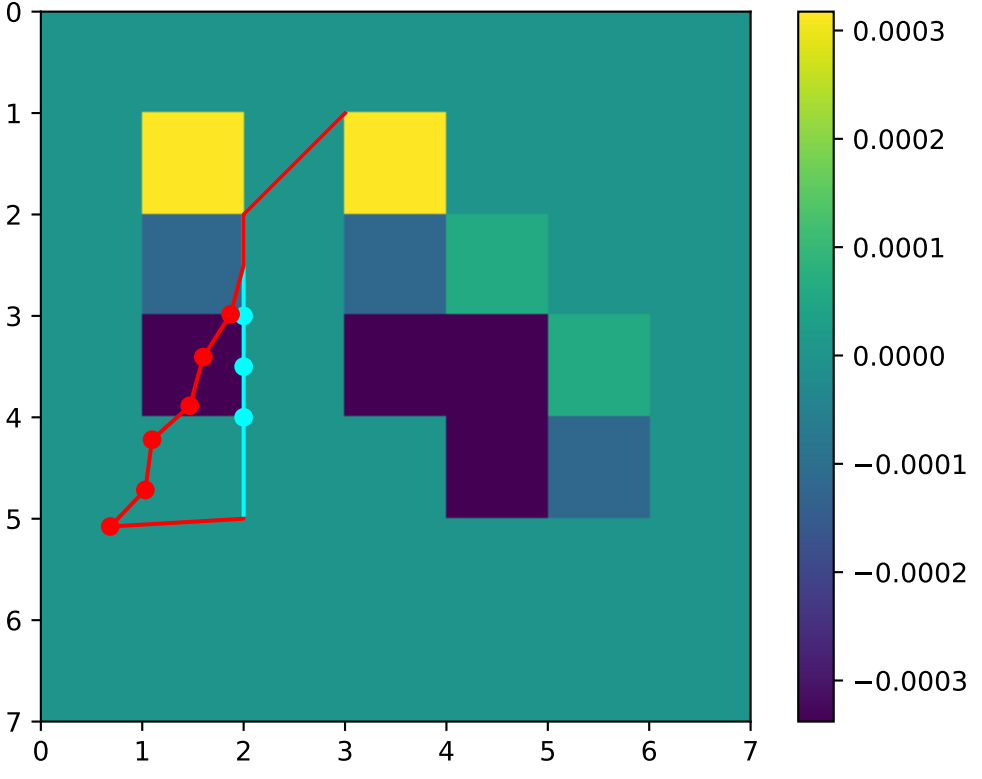

(3, 1) to (2, 4) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

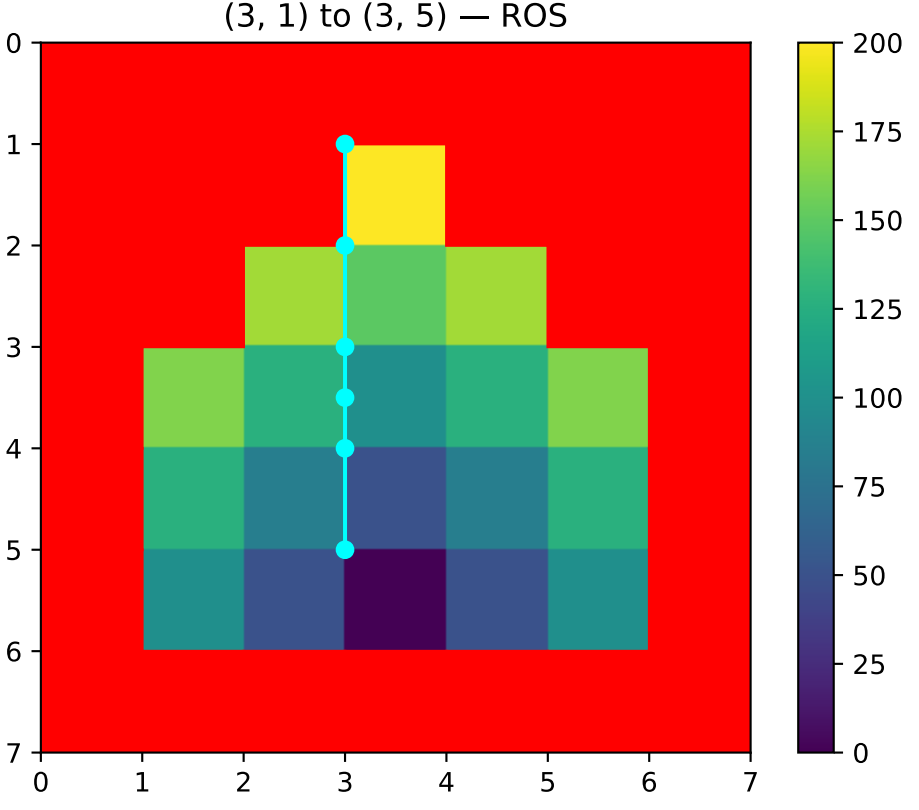

(3, 1) to (2, 4) — Maude
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

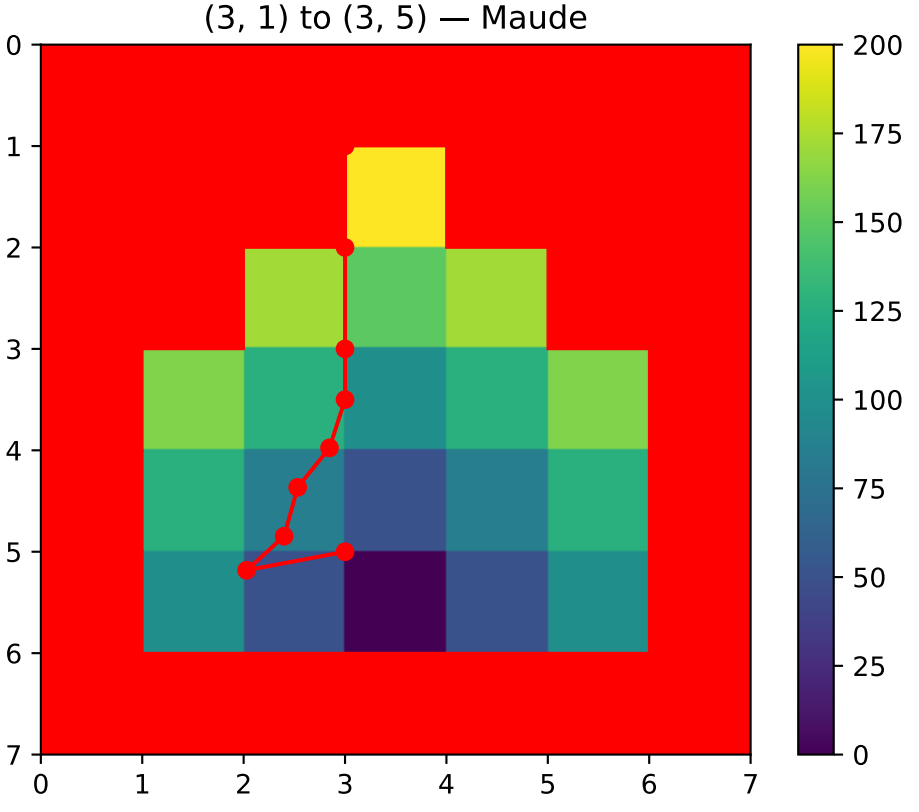

(3, 1) to (2, 4) DIFF (6.89e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

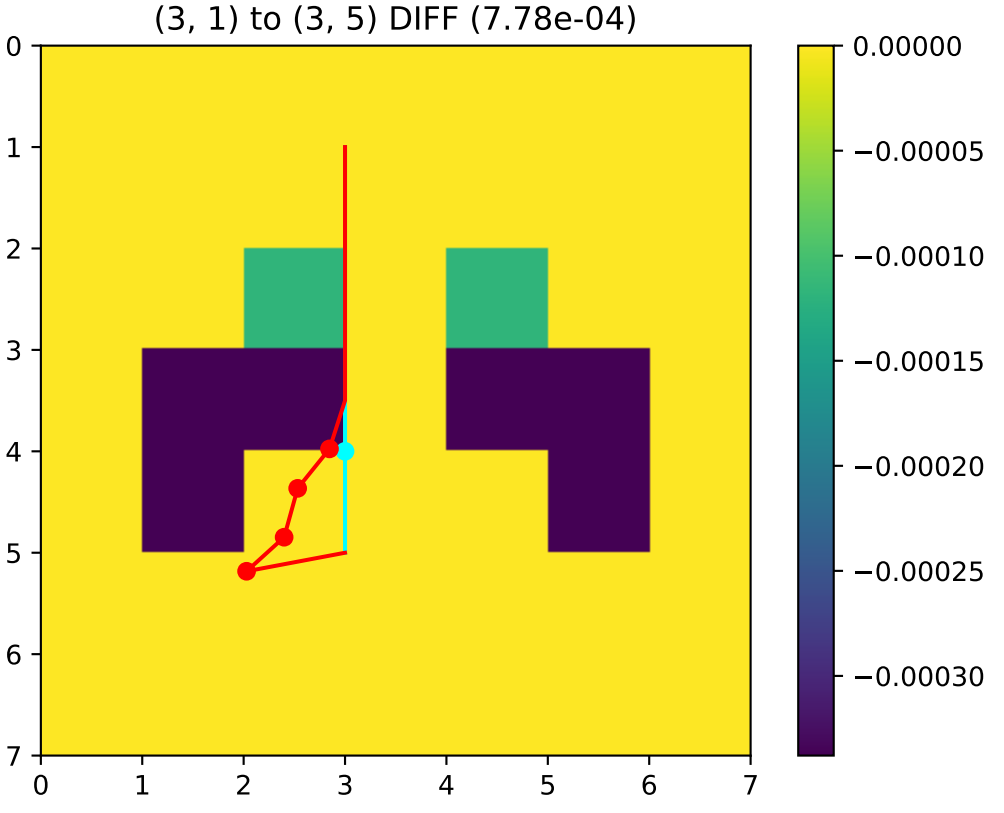

(3, 1) to (2, 5) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

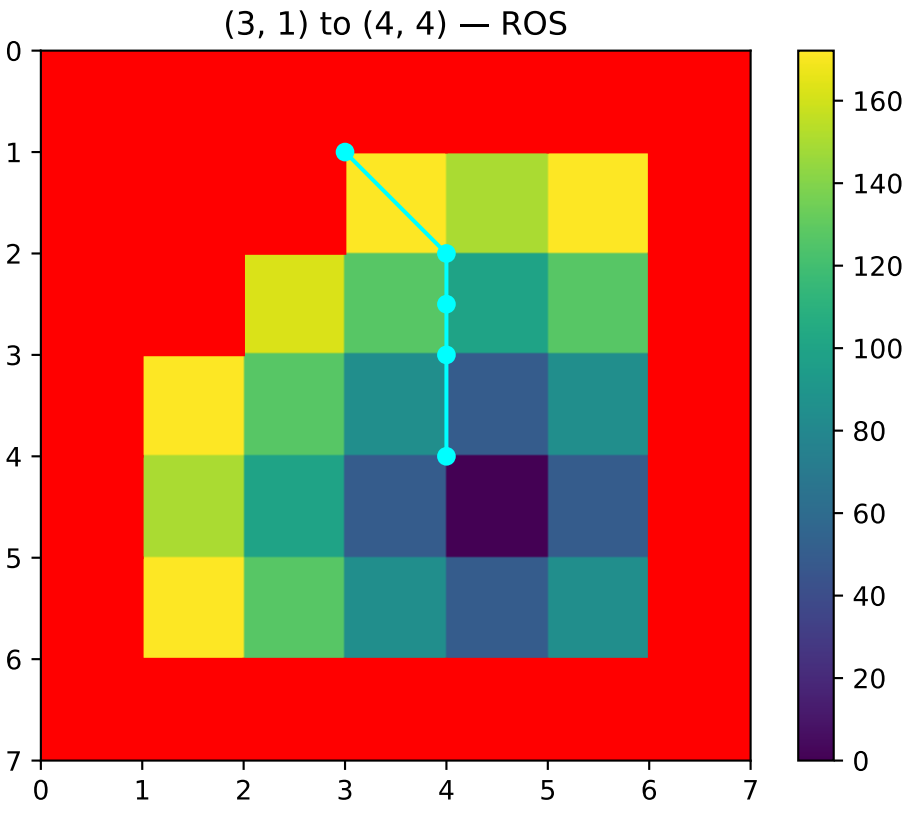

(3, 1) to (2, 5) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

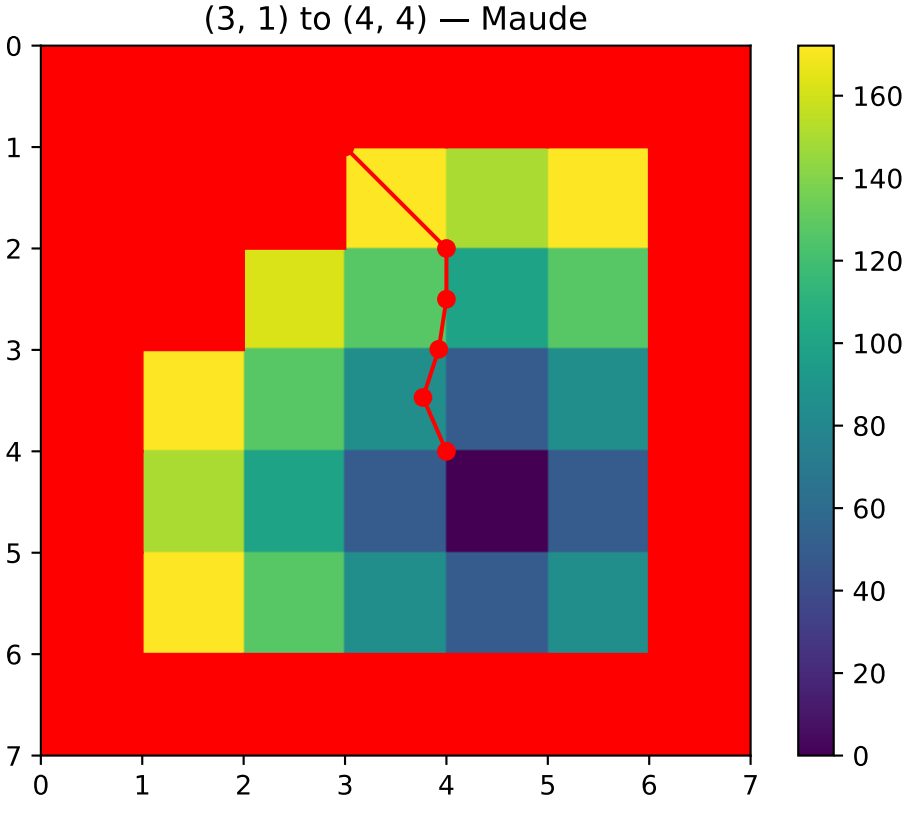

(3, 1) to (2, 5) DIFF (7.31e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

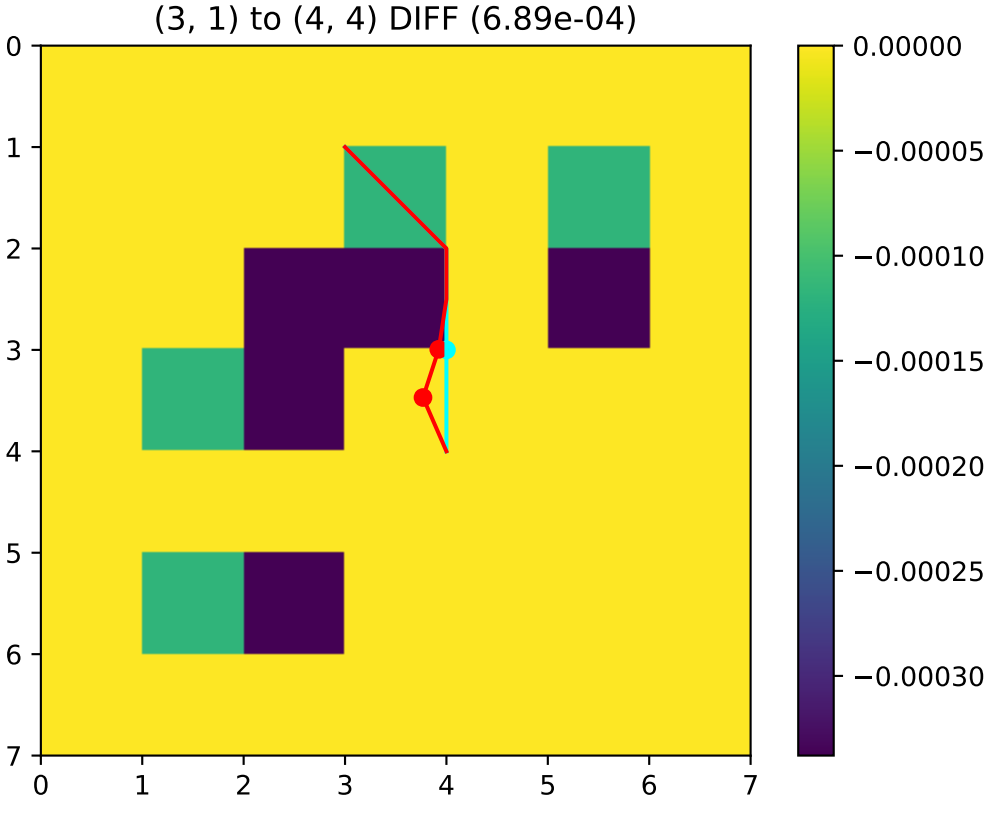

(3, 1) to (3, 5) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

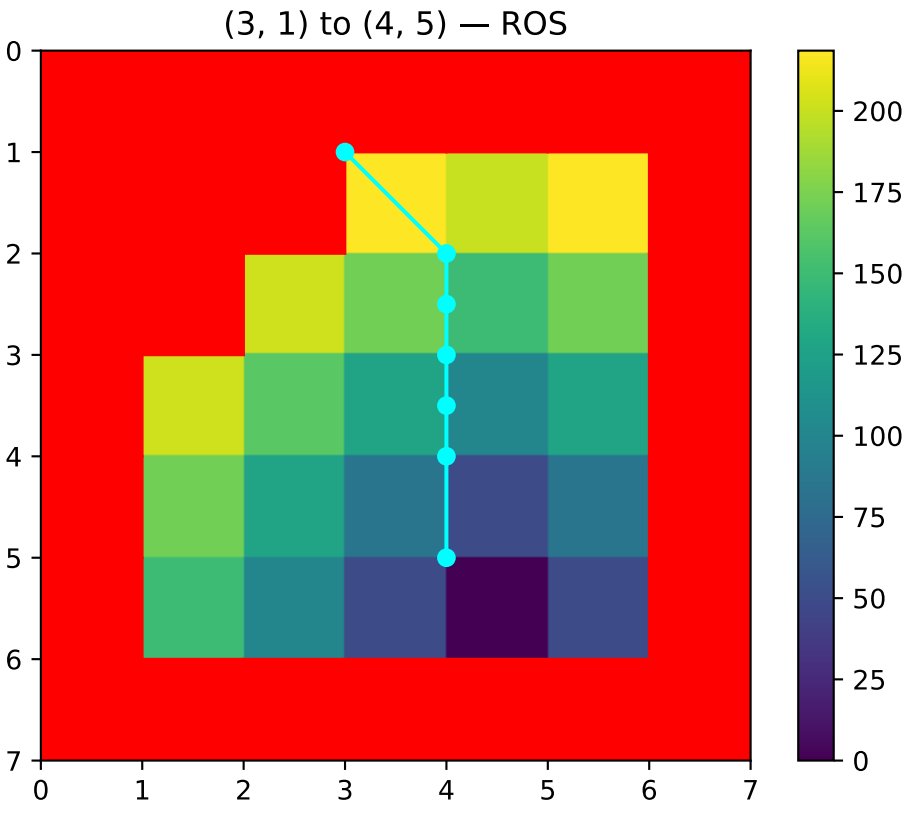

(3, 1) to (3, 5) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

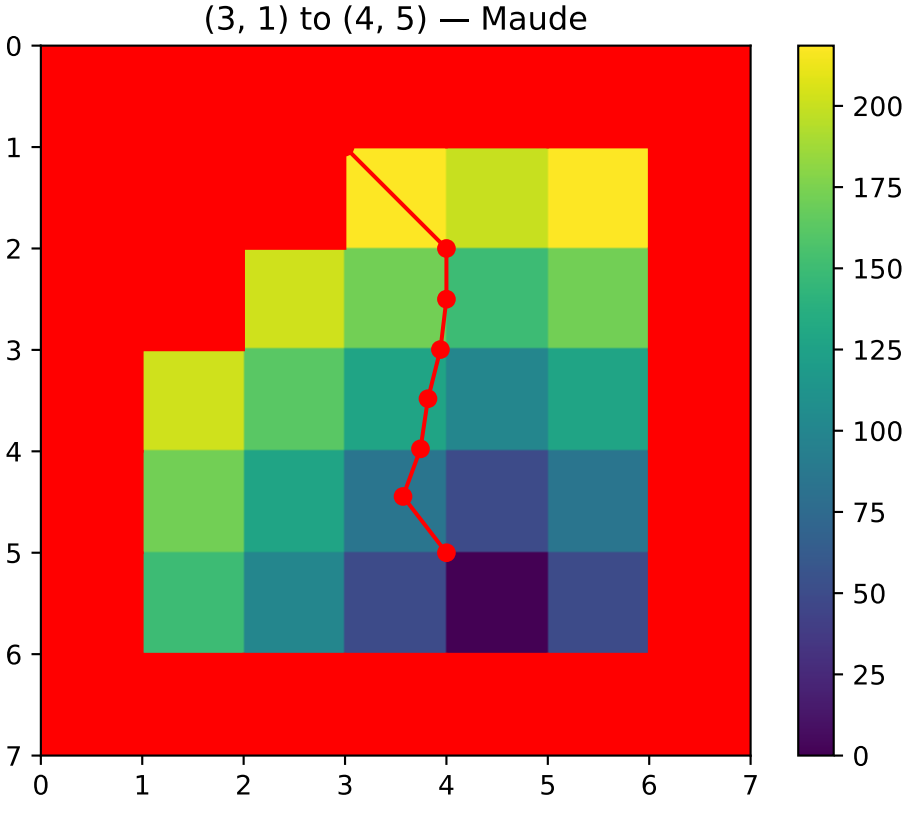

(3, 1) to (3, 5) DIFF (7.78e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

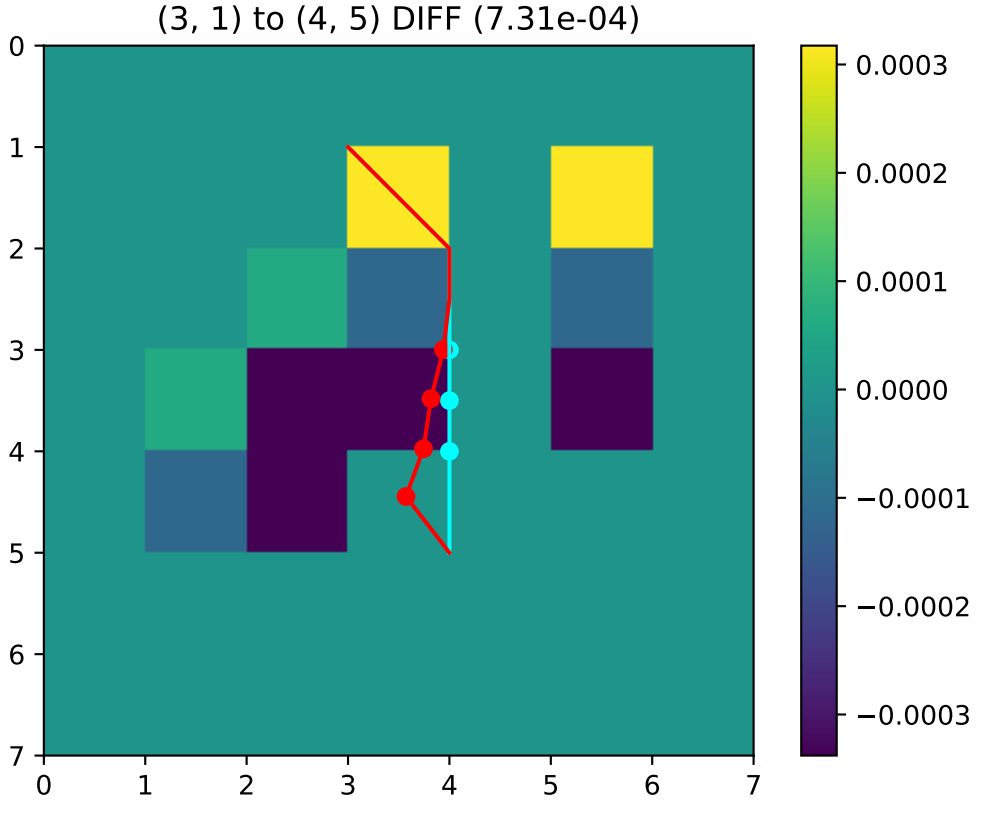

(3, 1) to (4, 4) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

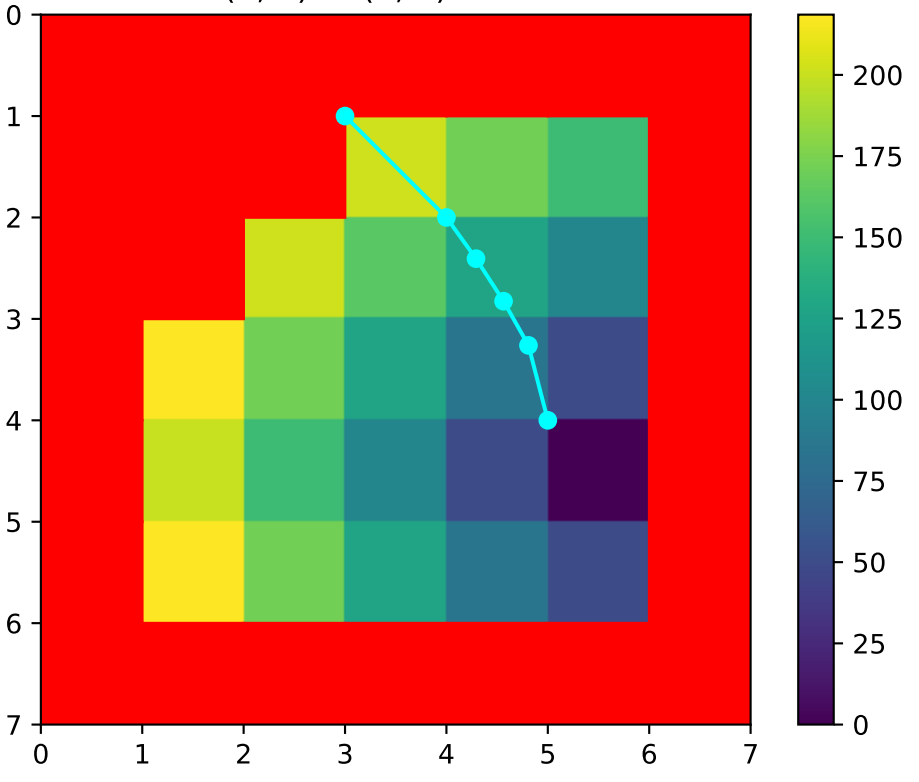

(3, 1) to (4, 4) — Maude
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

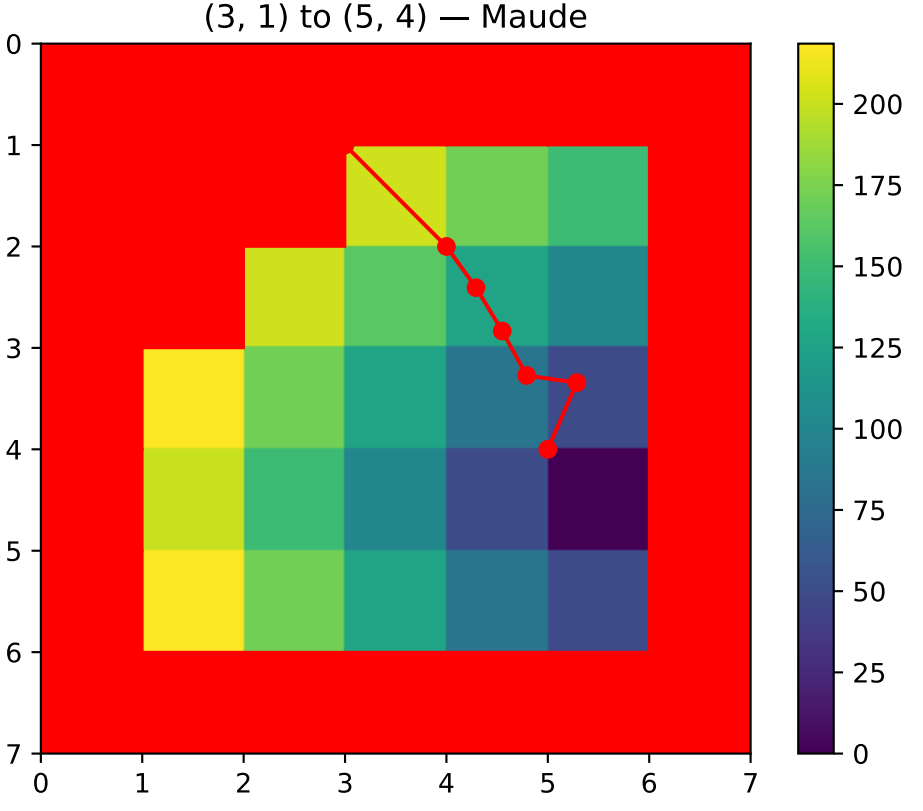

(3, 1) to (4, 4) DIFF (6.89e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

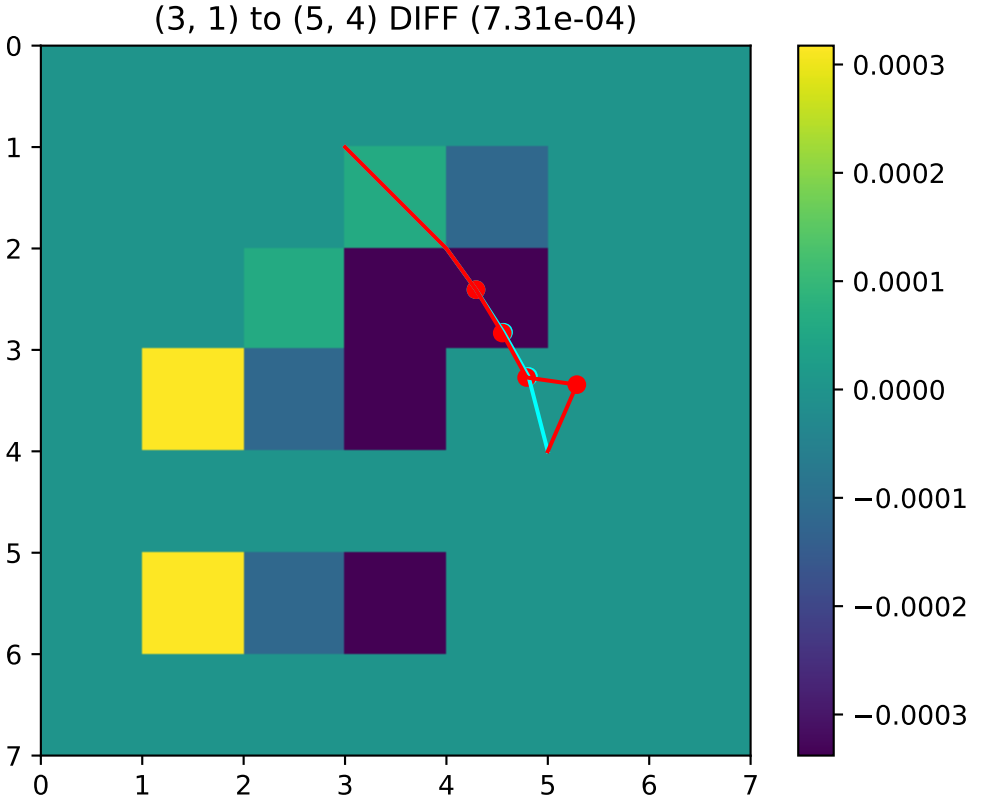

(3, 1) to (4, 5) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

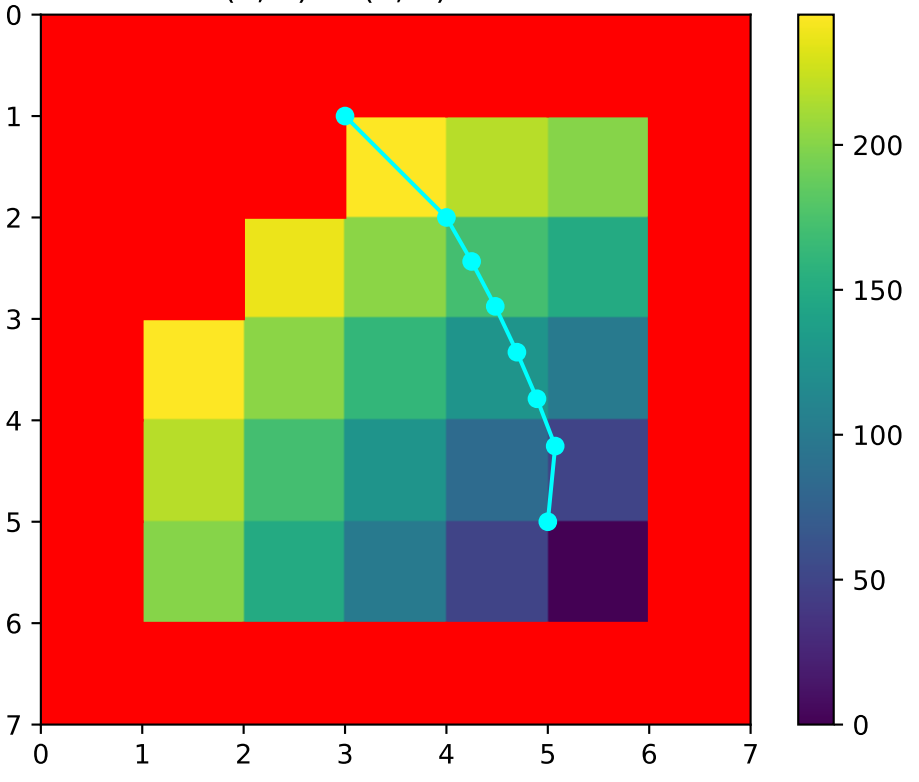

(3, 1) to (4, 5) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

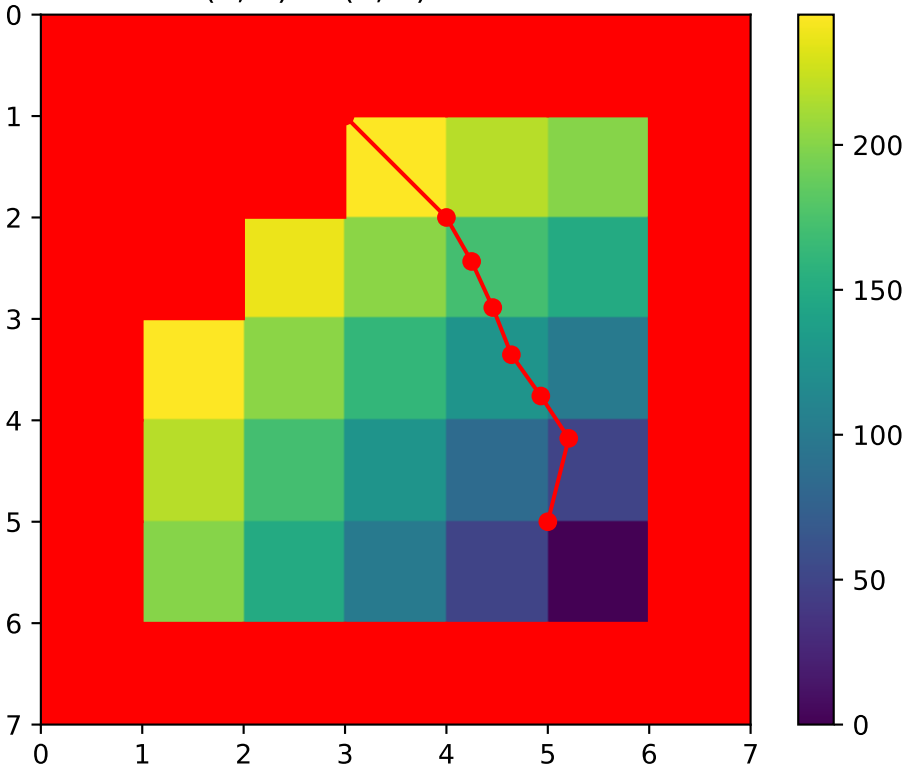

(3, 1) to (4, 5) DIFF (7.31e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

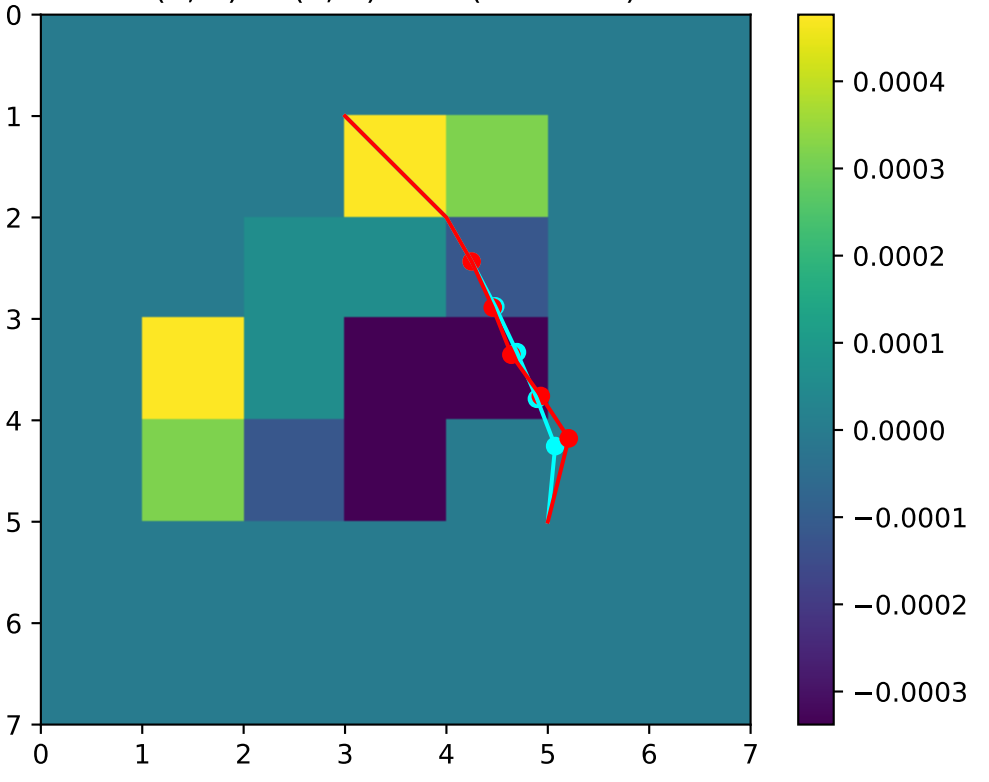

(3, 1) to (5, 4) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

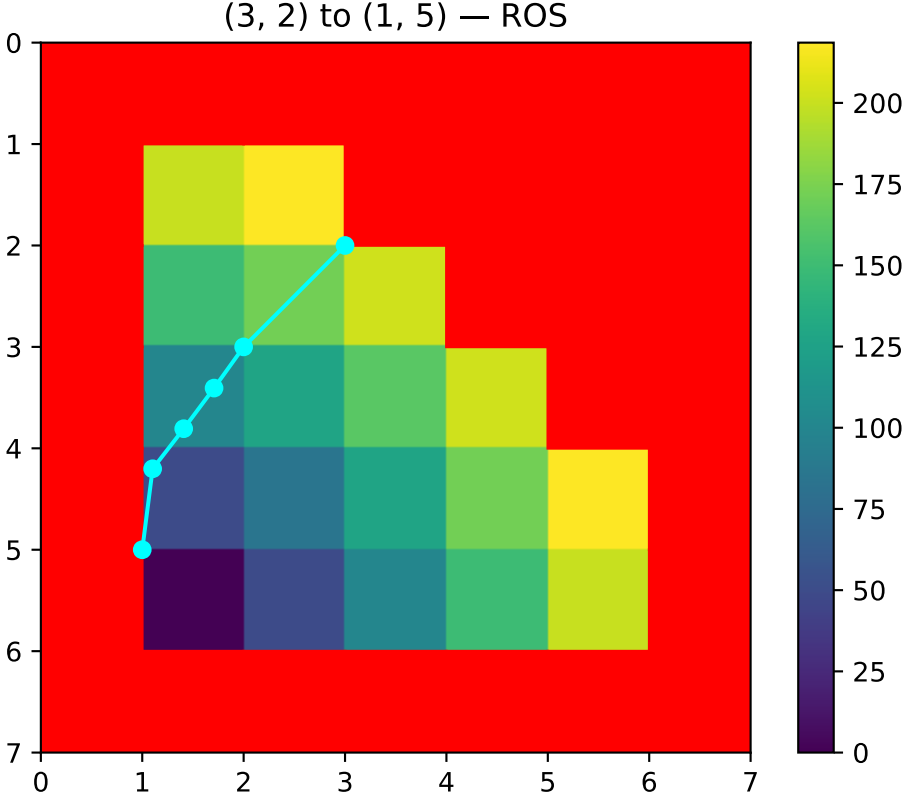

(3, 1) to (5, 4) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

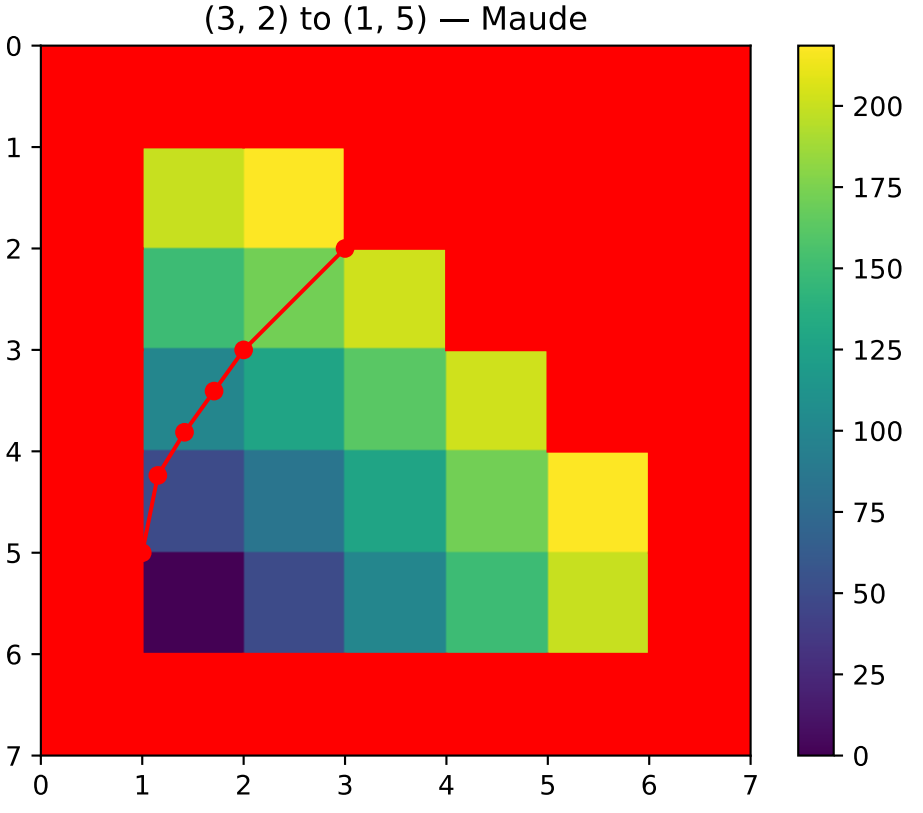

(3, 1) to (5, 4) DIFF (7.31e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

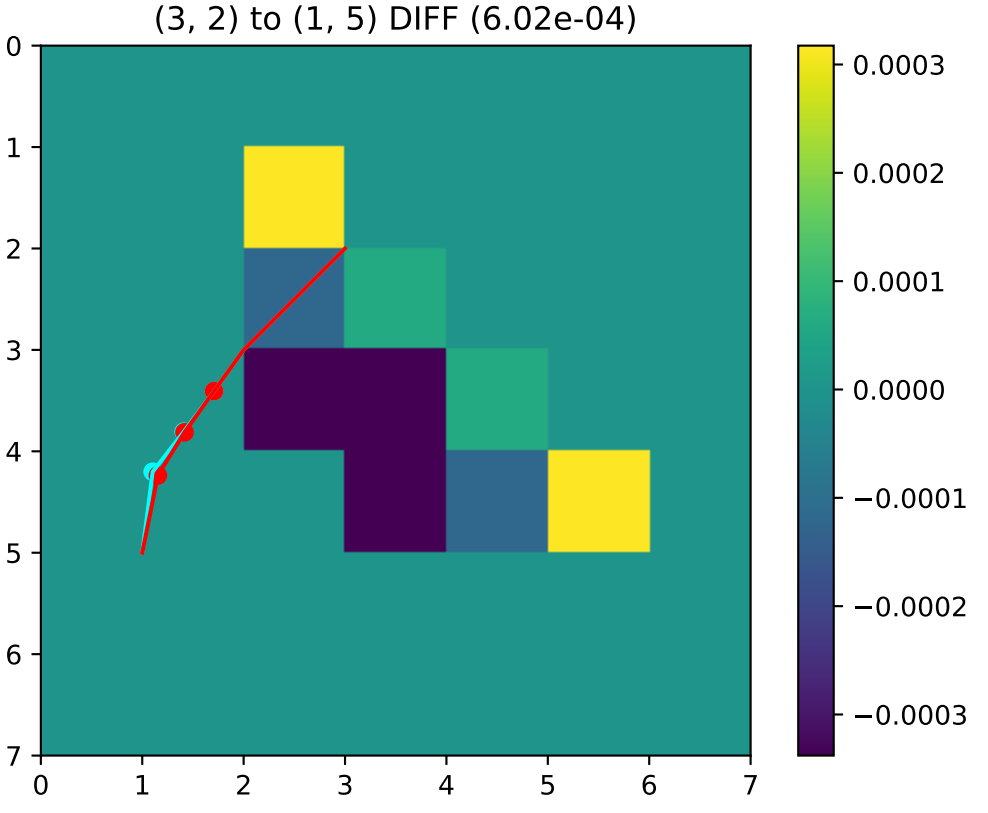

(3, 1) to (5, 5) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

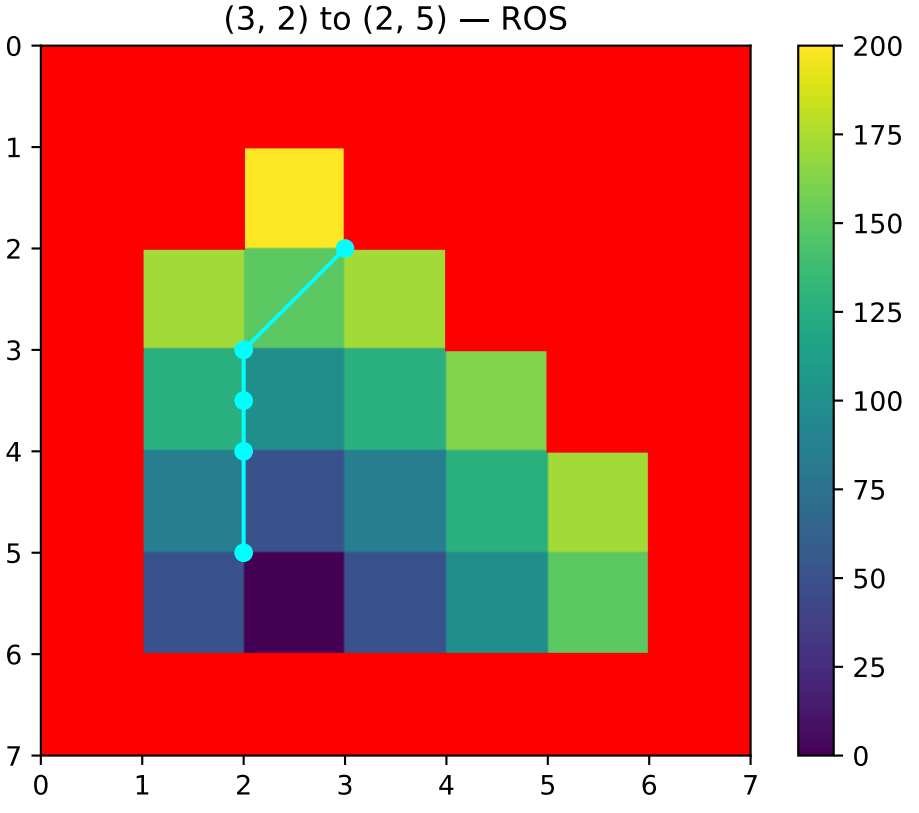

(3, 1) to (5, 5) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

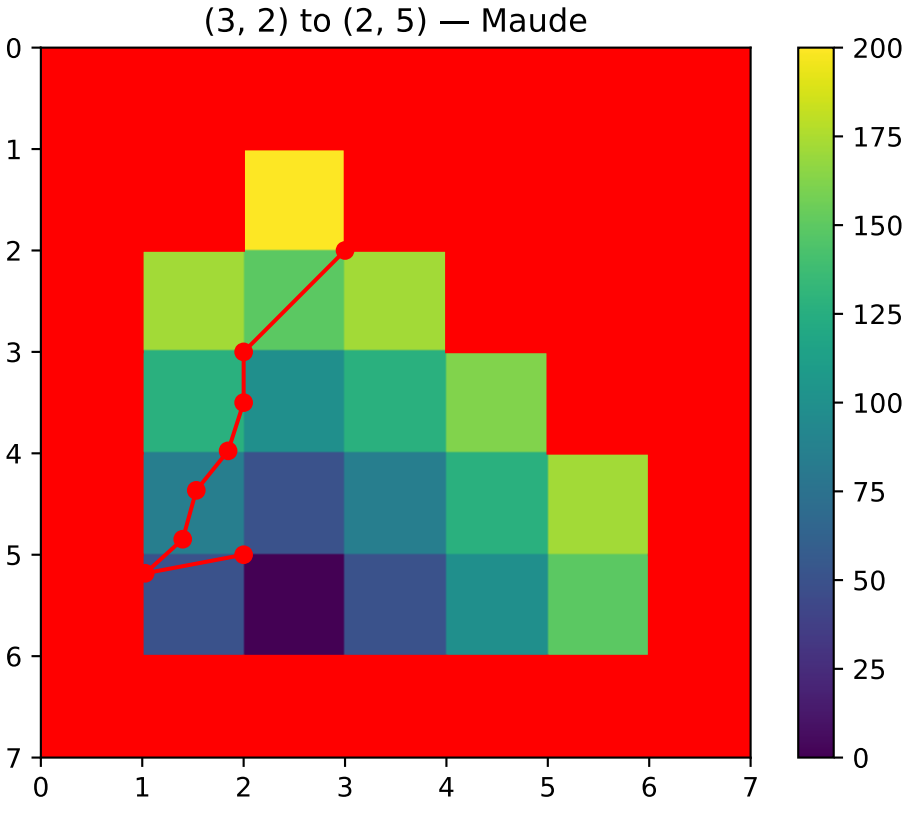

(3, 1) to (5, 5) DIFF (9.08e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

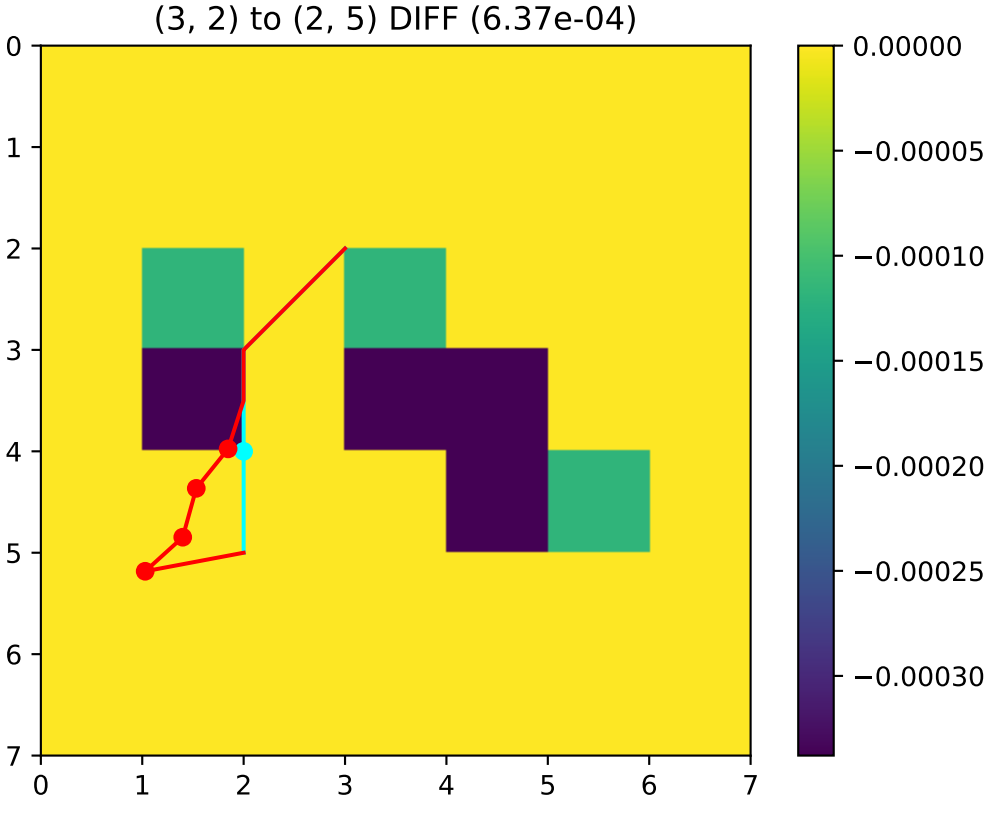

(3, 2) to (1, 5) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

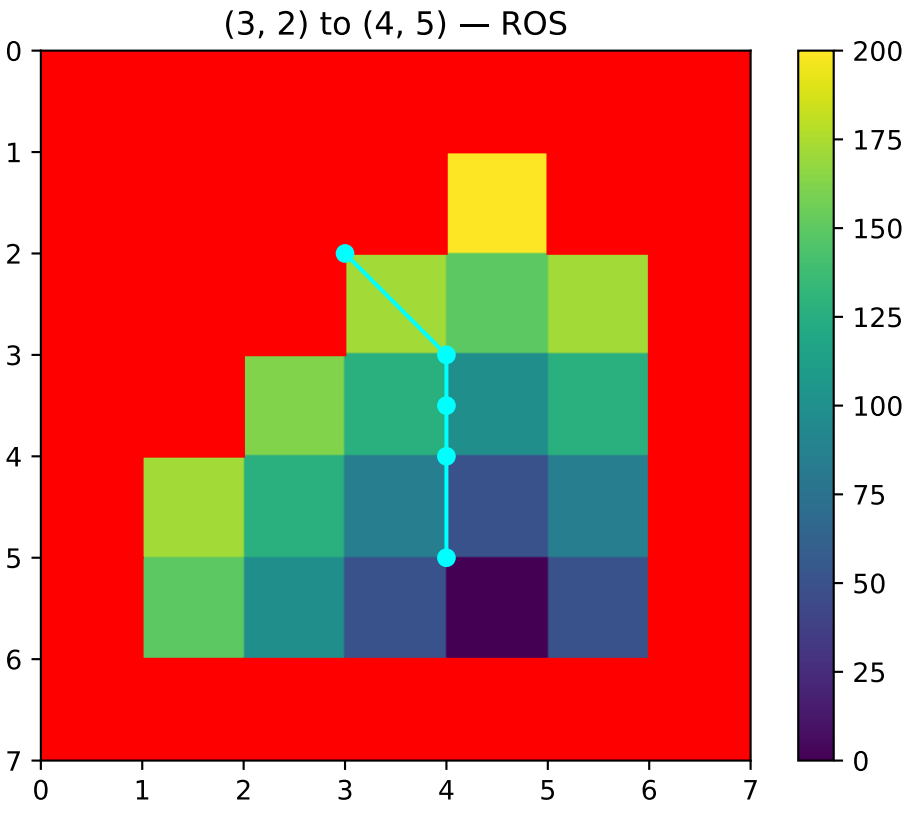

(3, 2) to (1, 5) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

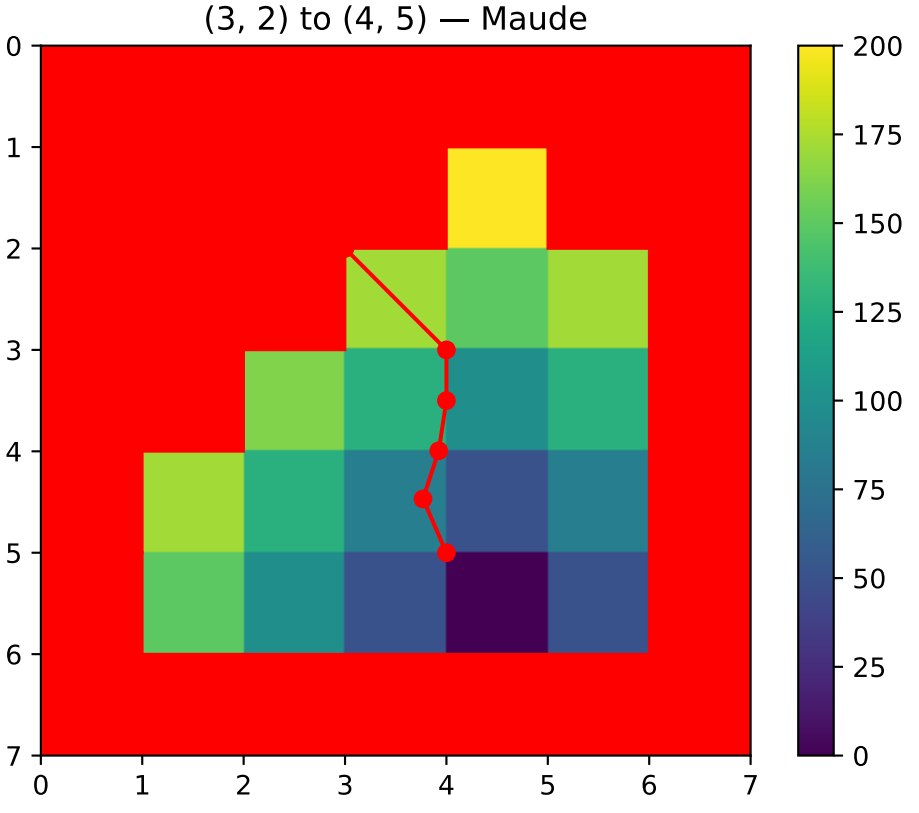

(3, 2) to (1, 5) DIFF (6.02e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

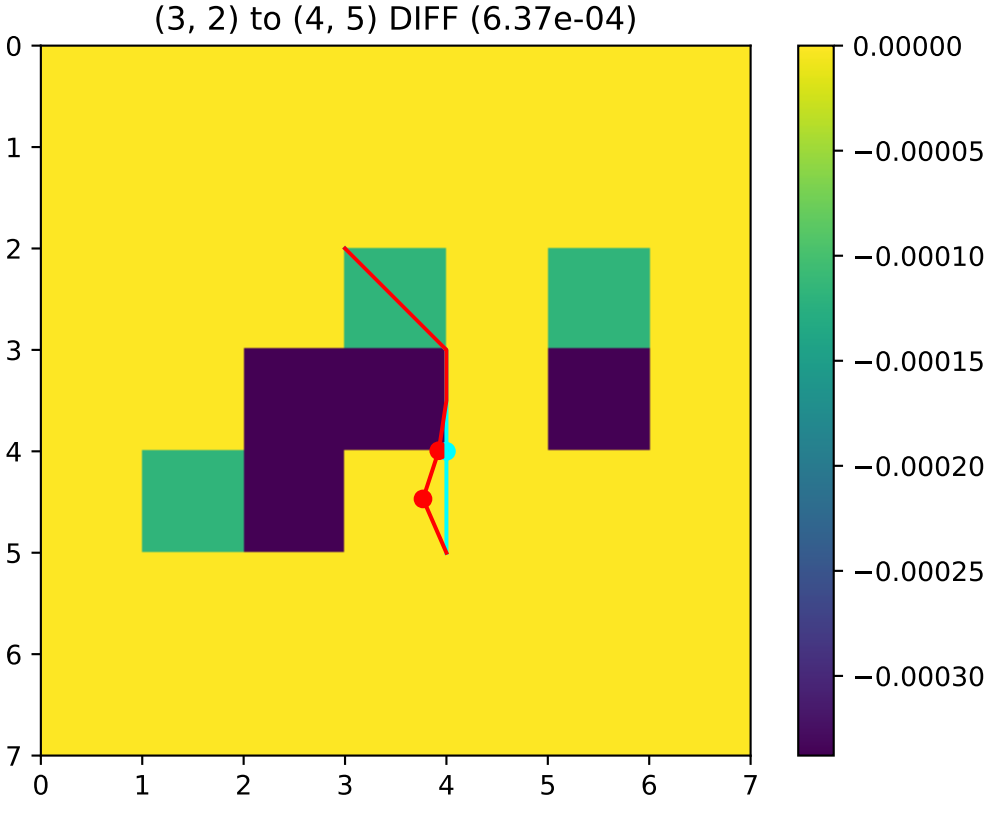

(3, 2) to (2, 5) — ROS
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

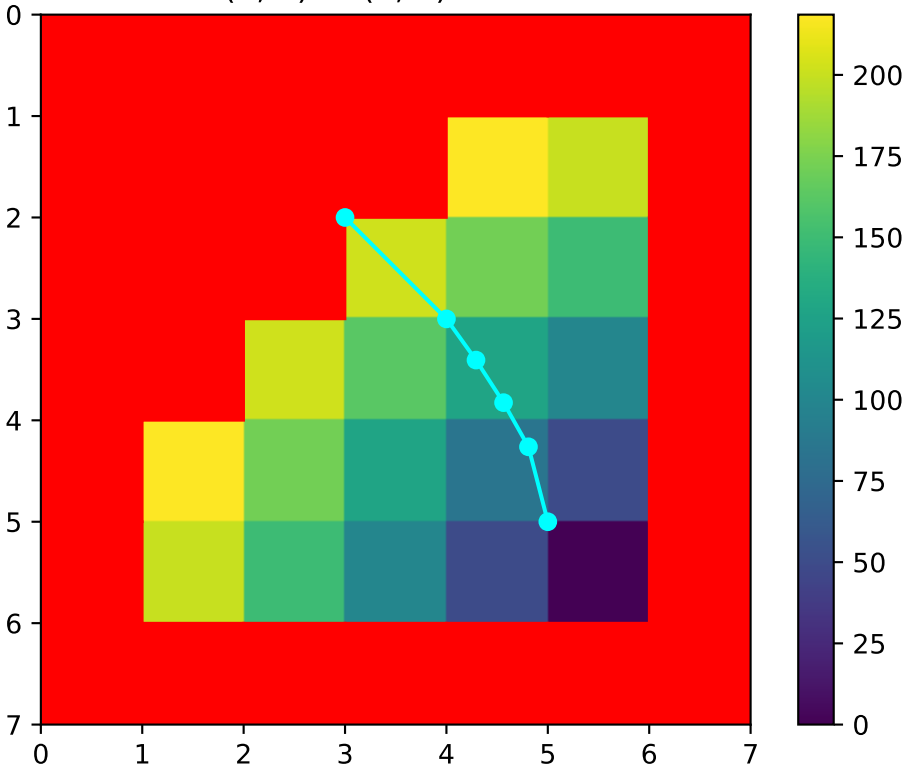

(3, 2) to (2, 5) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

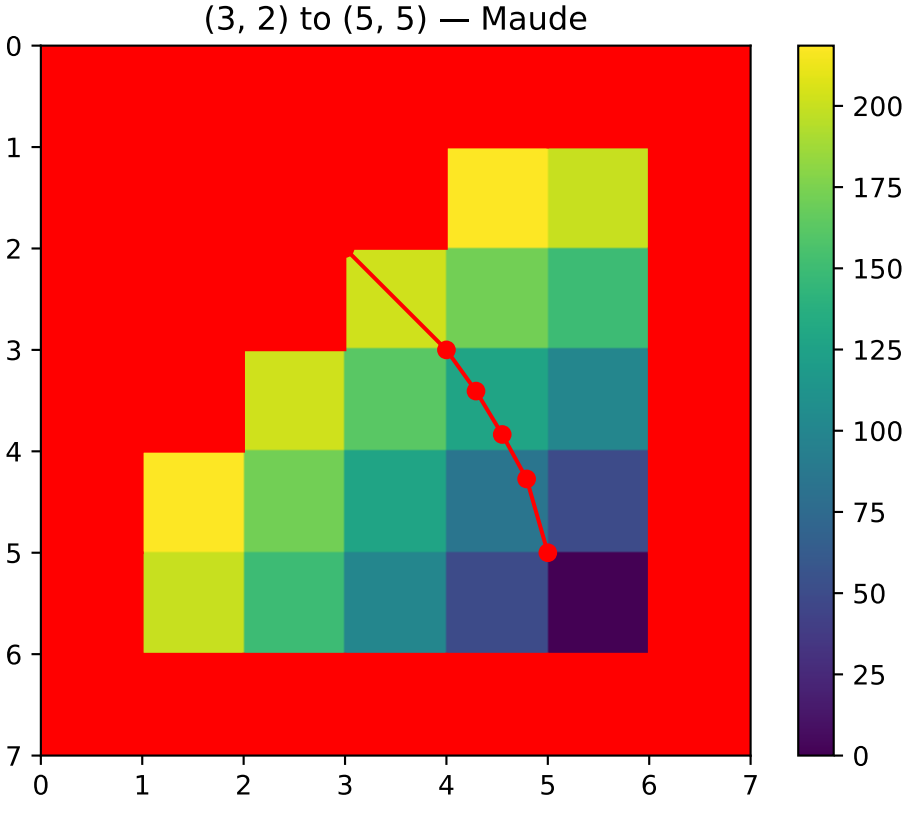

(3, 2) to (2, 5) DIFF (6.37e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

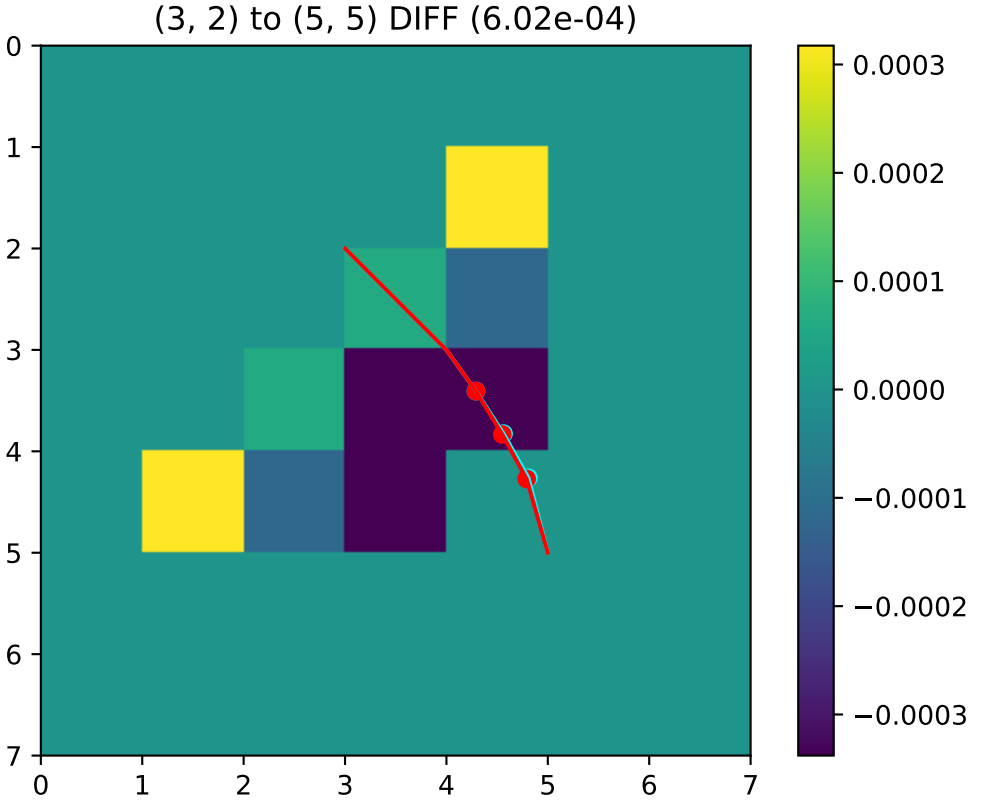

(3, 2) to (4, 5) — ROS
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

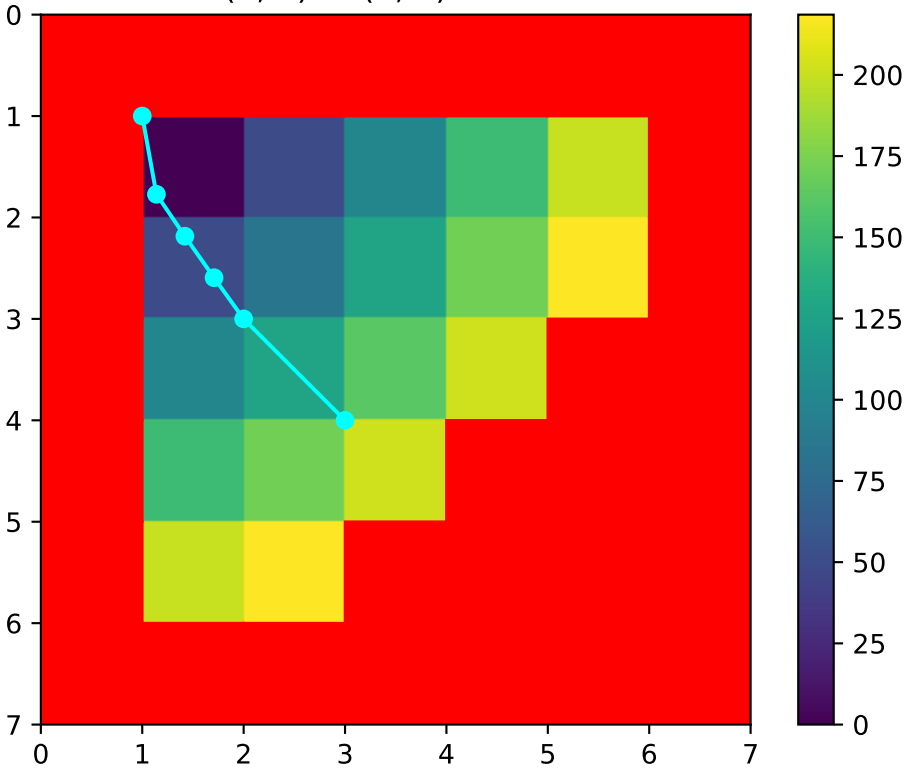

(3, 2) to (4, 5) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

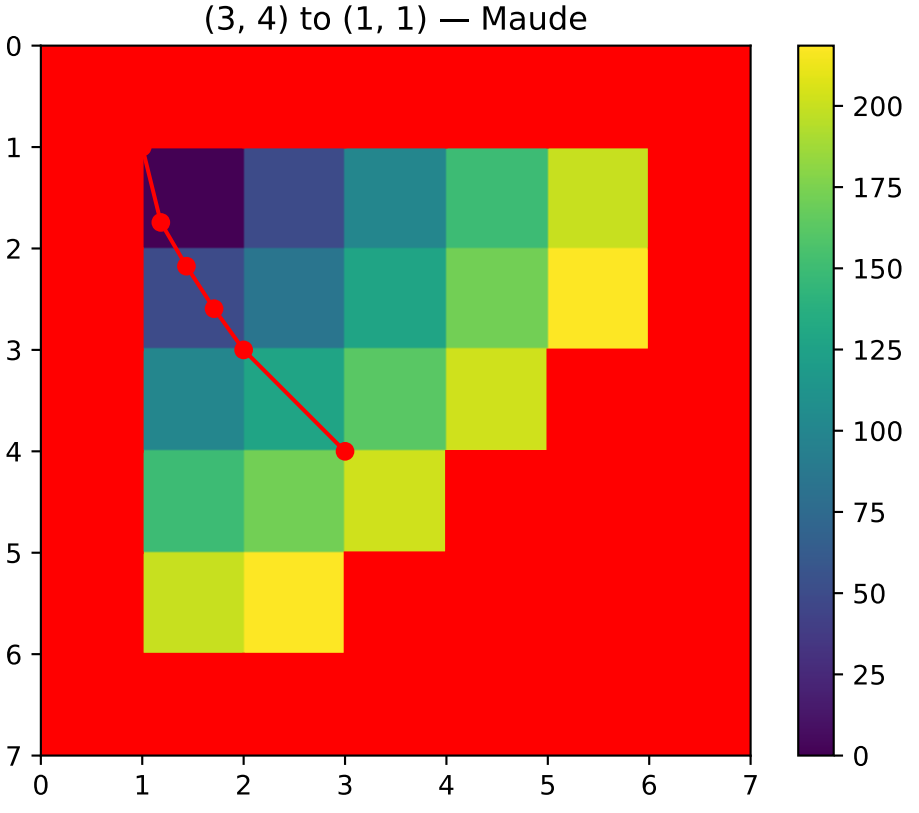

(3, 2) to (4, 5) DIFF (6.37e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

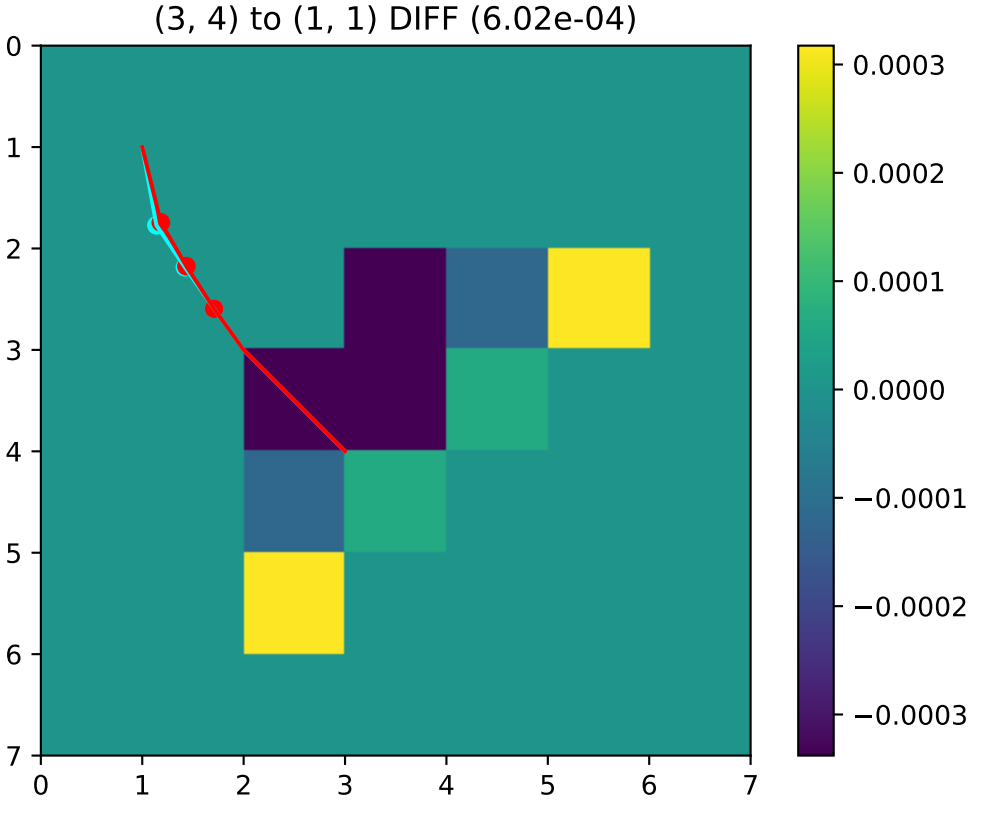

(3, 2) to (5, 5) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

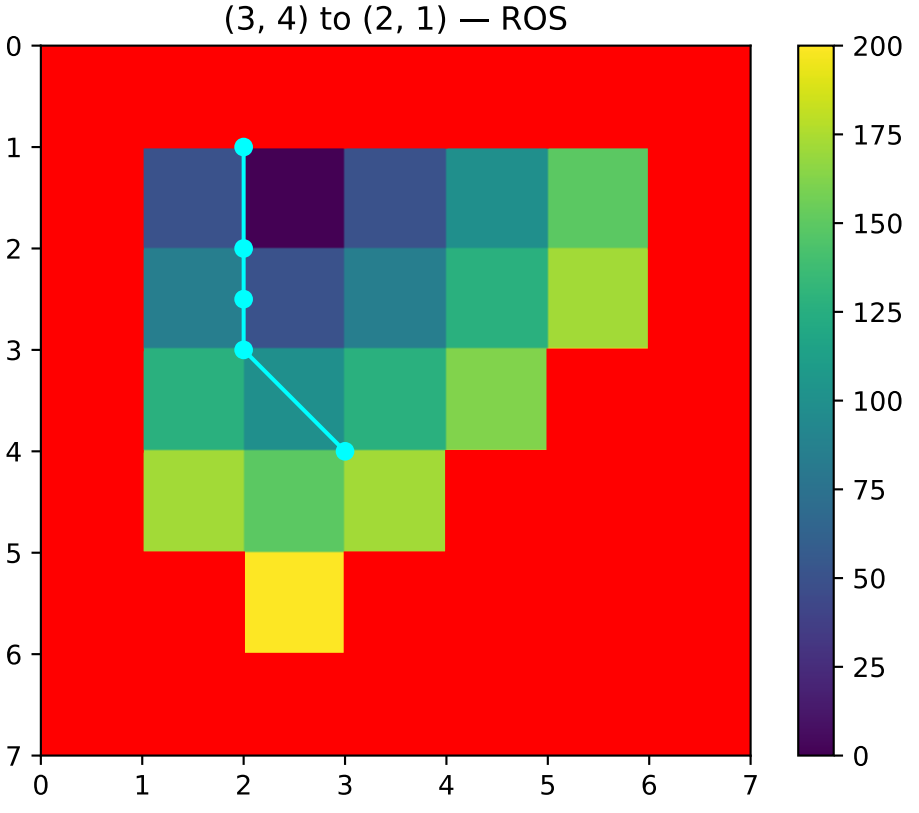

(3, 2) to (5, 5) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

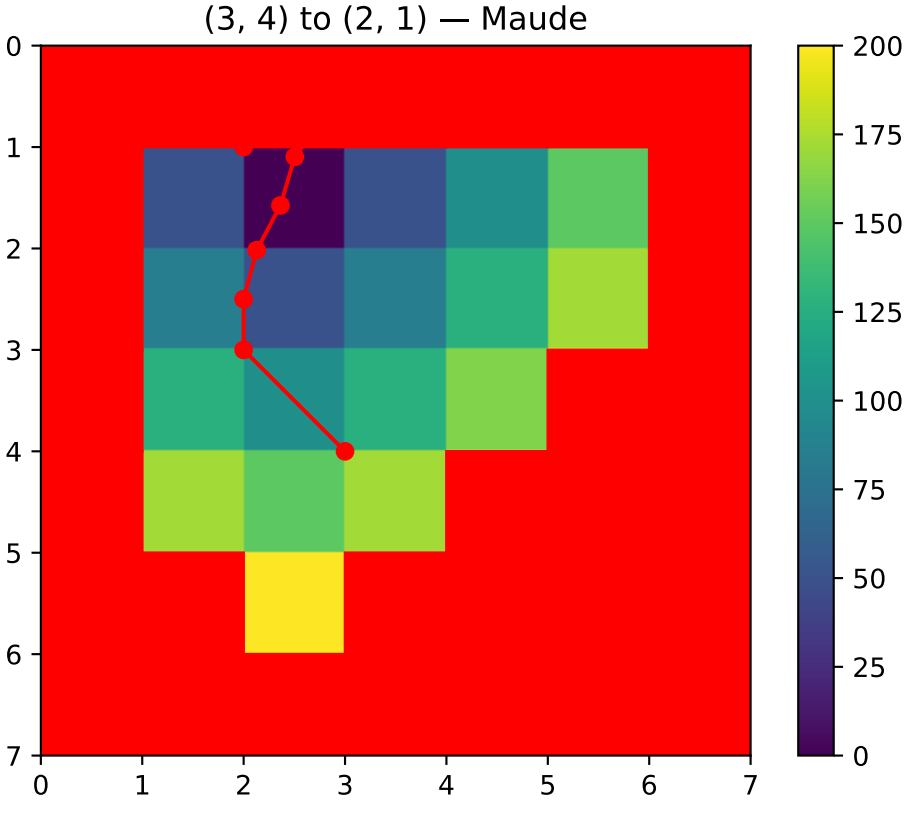

(3, 2) to (5, 5) DIFF (6.02e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

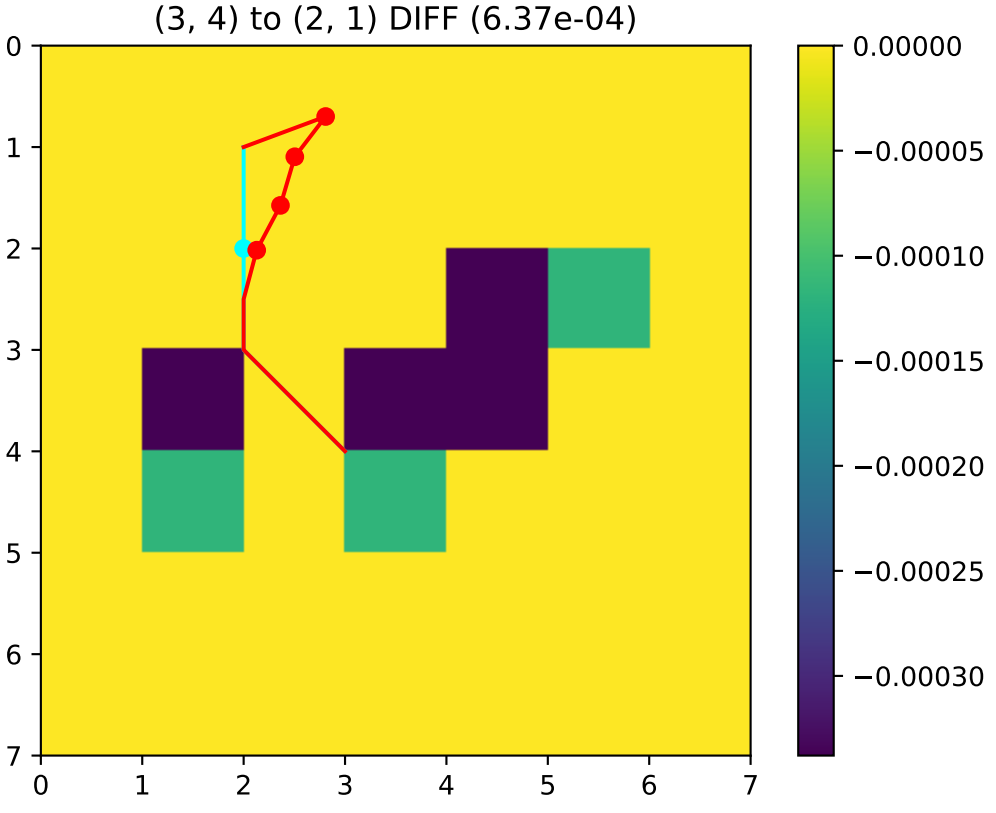

(3, 4) to (1, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

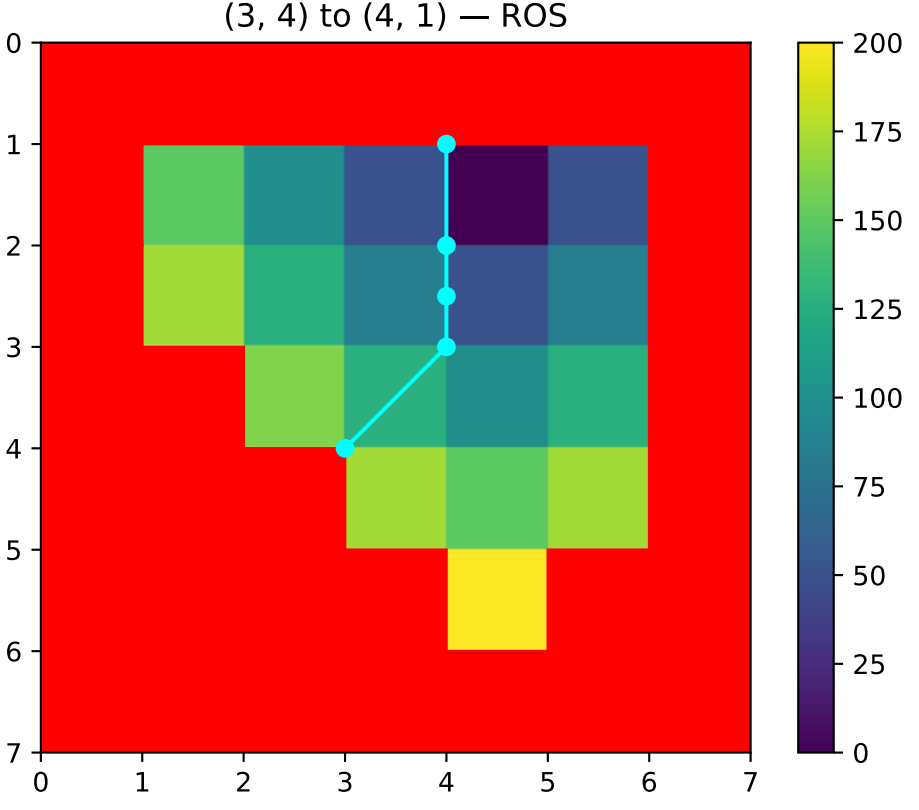

(3, 4) to (1, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

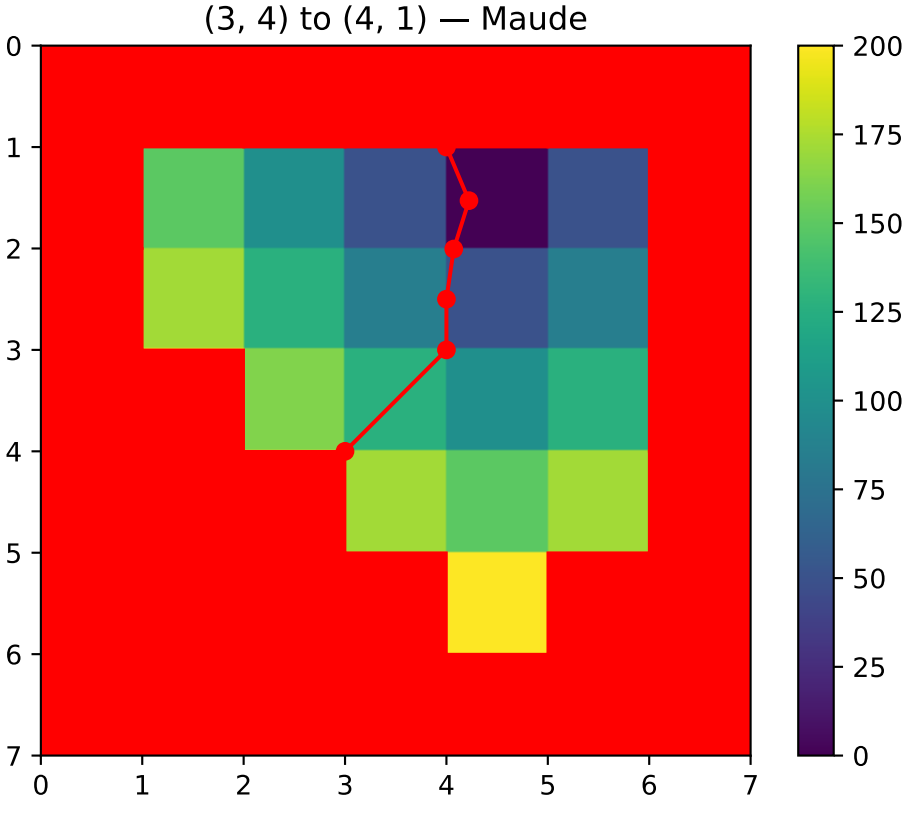

(3, 4) to (1, 1) DIFF (6.02e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

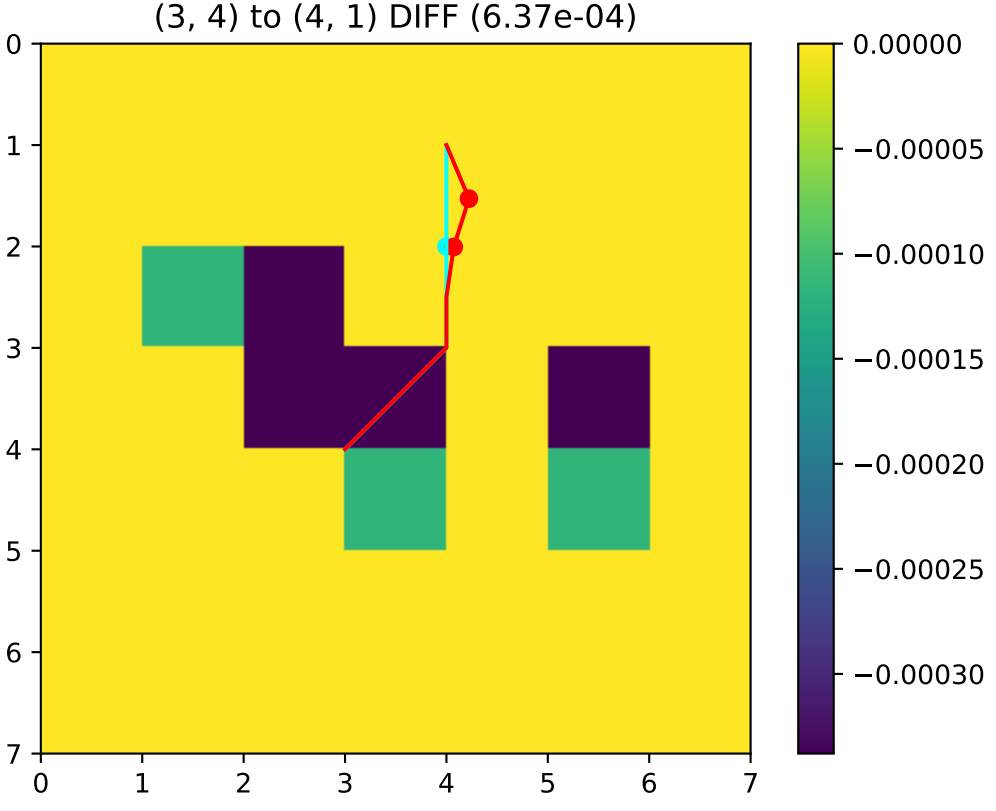

(3, 4) to (2, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

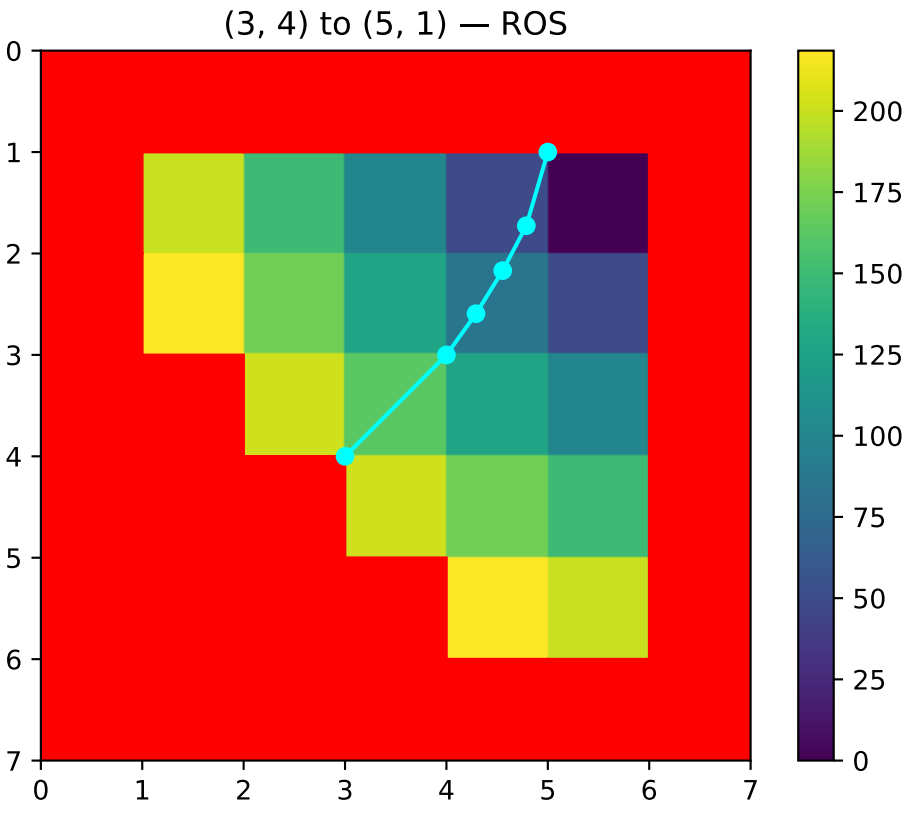

(3, 4) to (2, 1) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

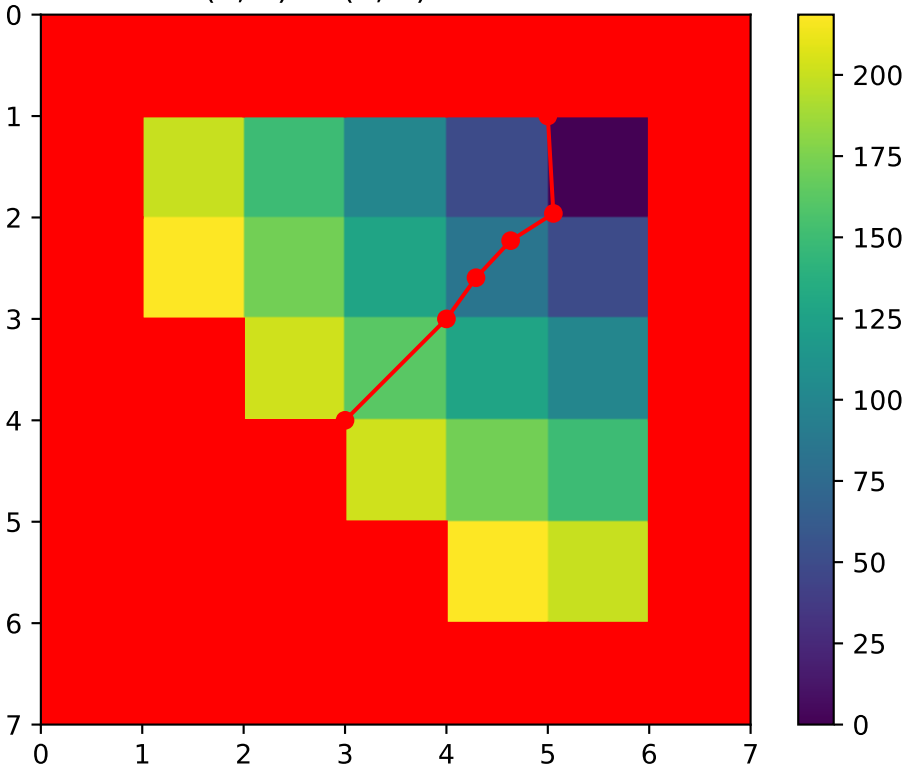

(3, 4) to (2, 1) DIFF (6.37e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

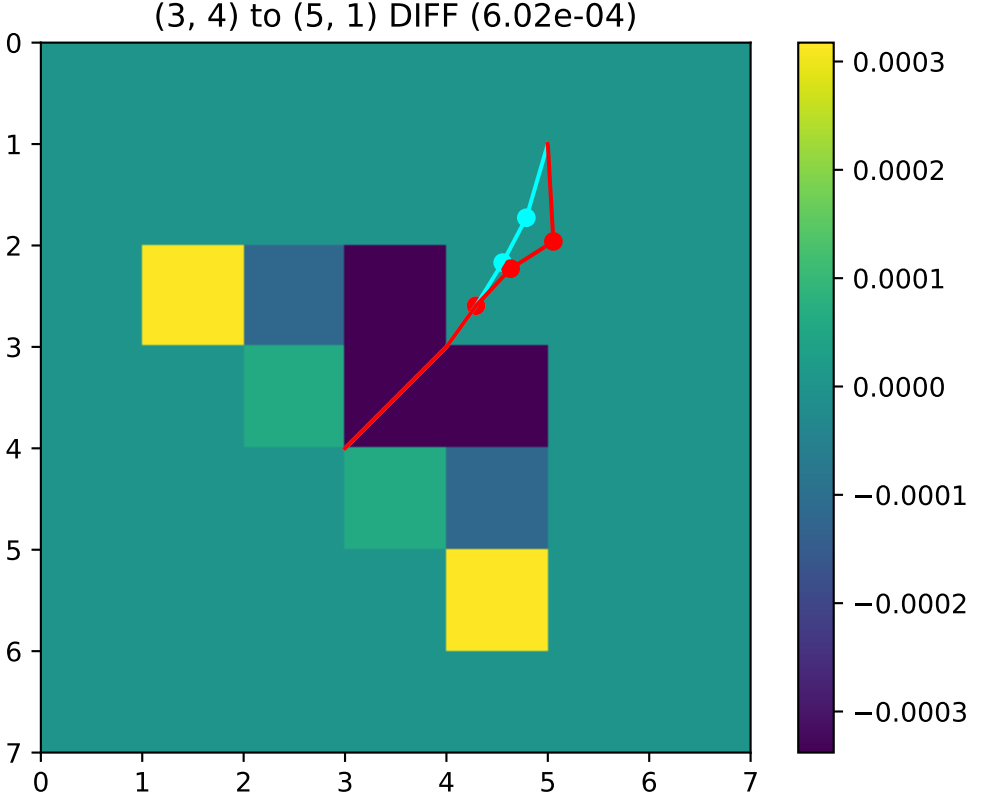

(3, 4) to (4, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

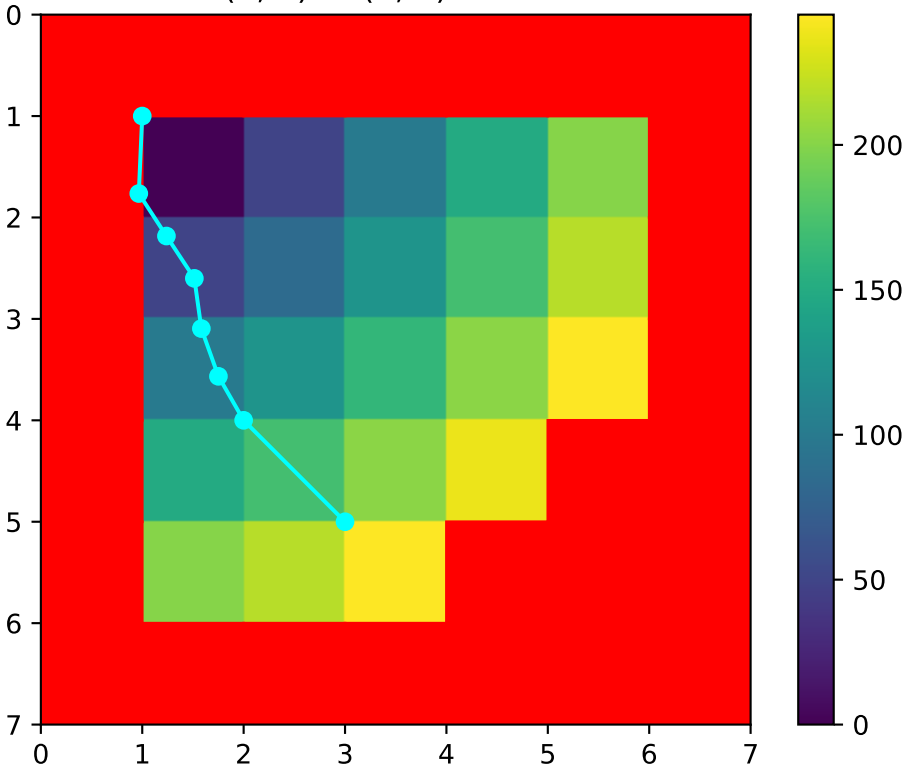

(3, 4) to (4, 1) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

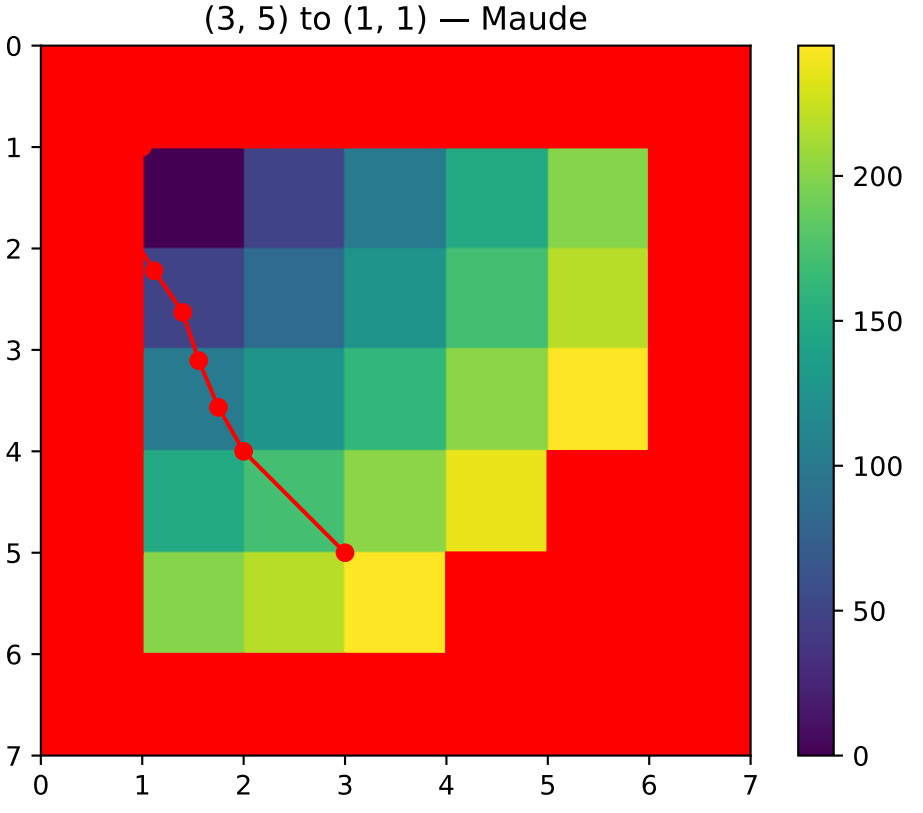

(3, 4) to (4, 1) DIFF (6.37e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

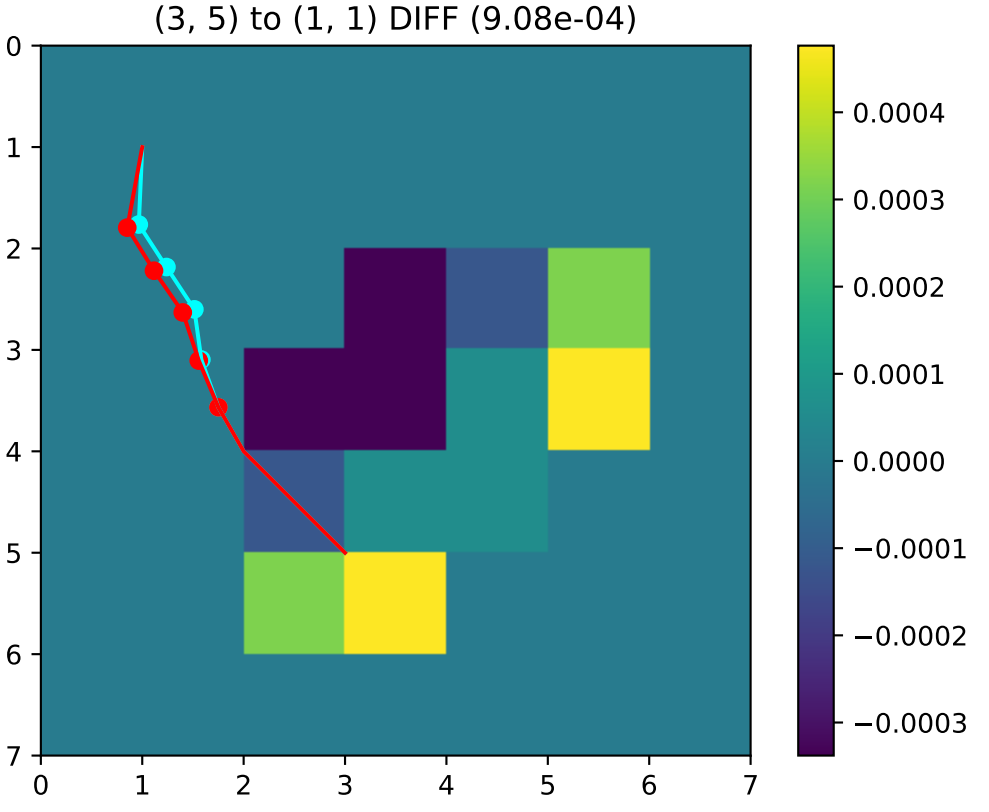

(3, 4) to (5, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

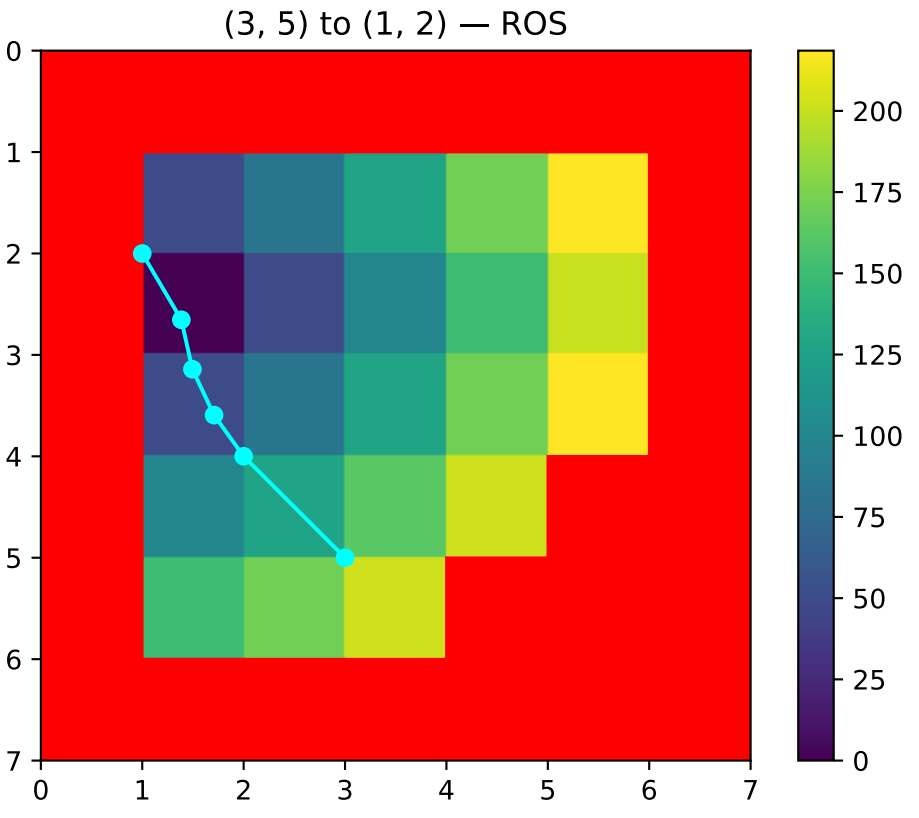

(3, 4) to (5, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

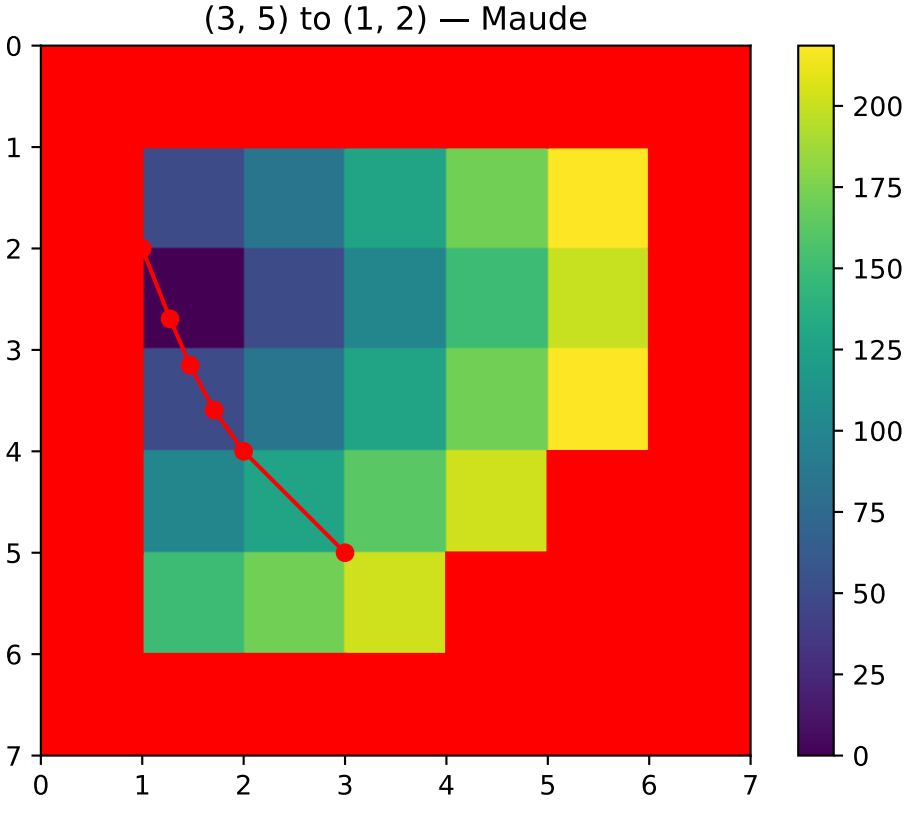

(3, 4) to (5, 1) DIFF (6.02e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

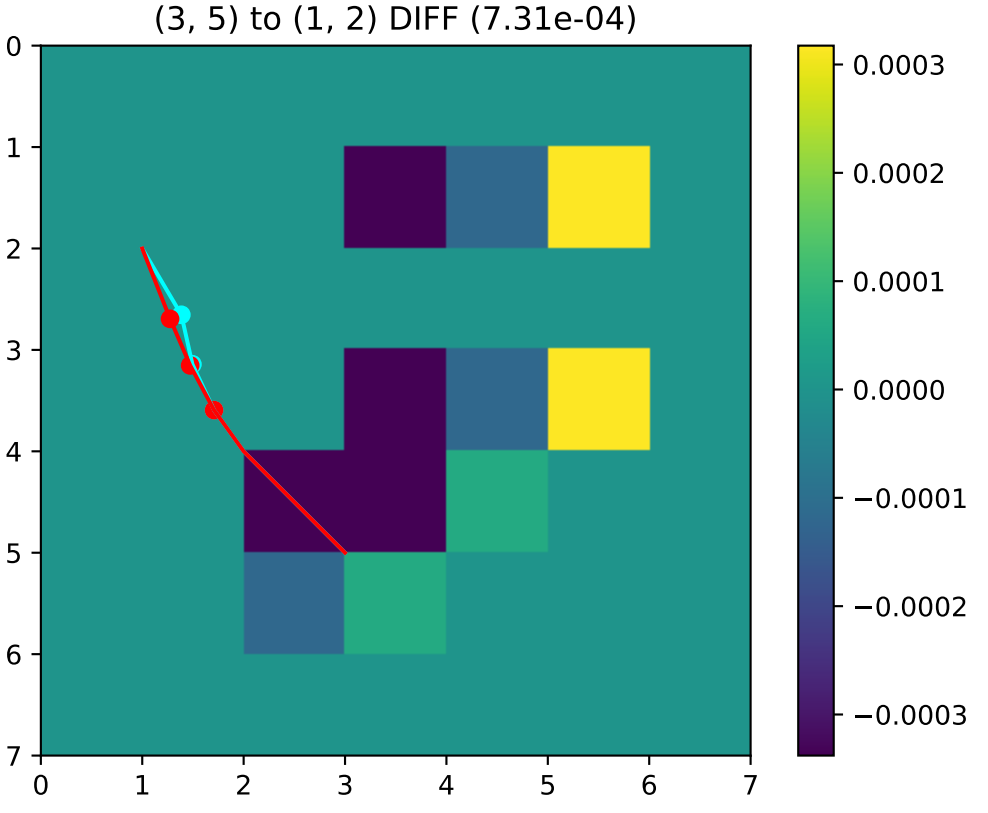

(3, 5) to (1, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

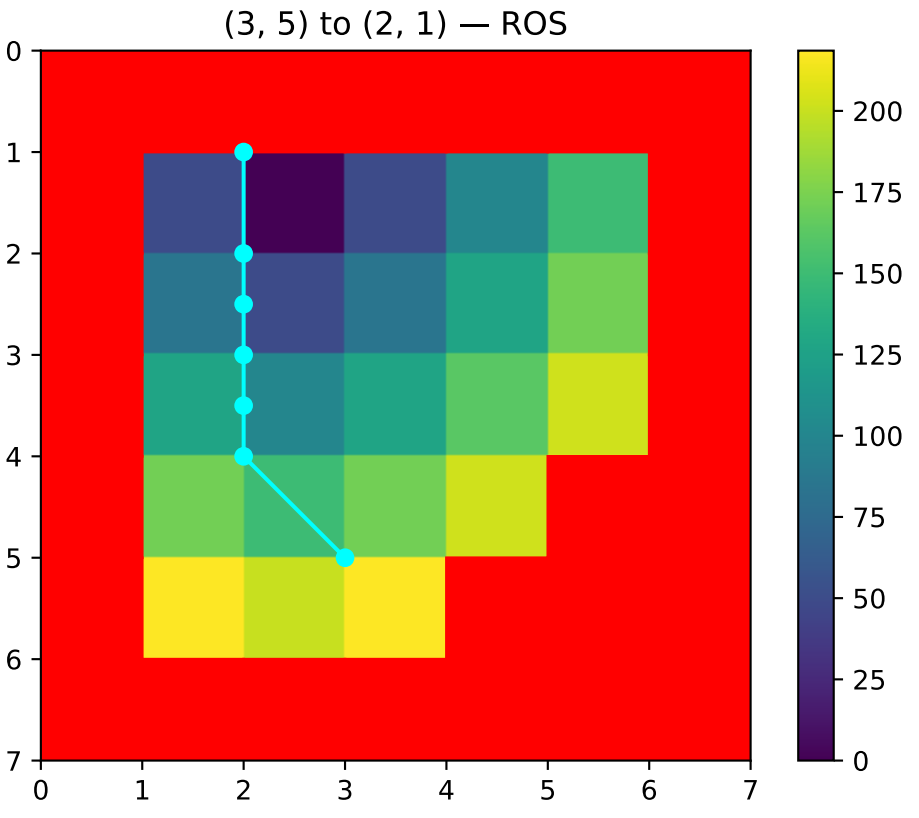

(3, 5) to (1, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

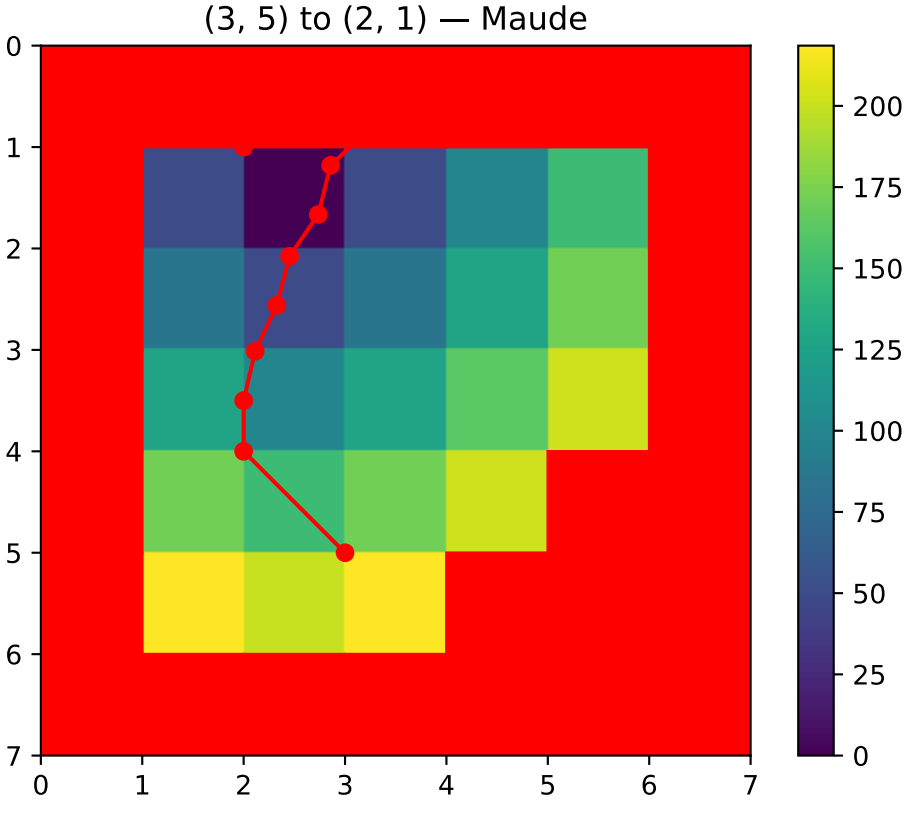

(3, 5) to (1, 1) DIFF (9.08e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

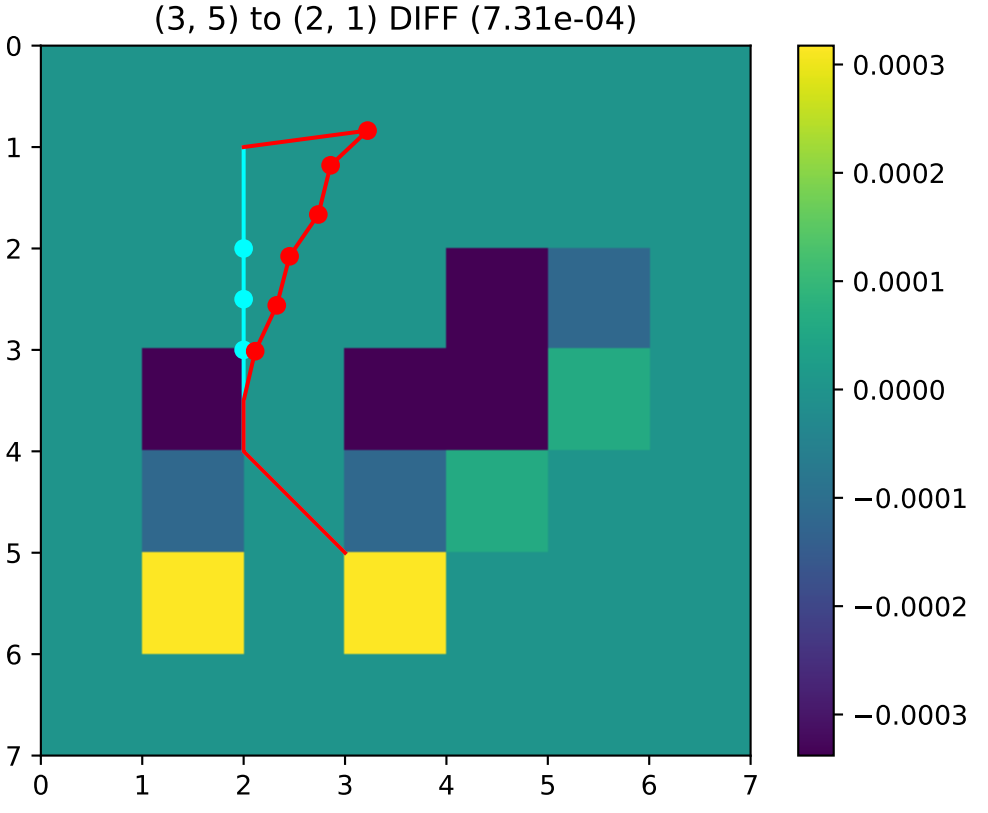

(3, 5) to (1, 2) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

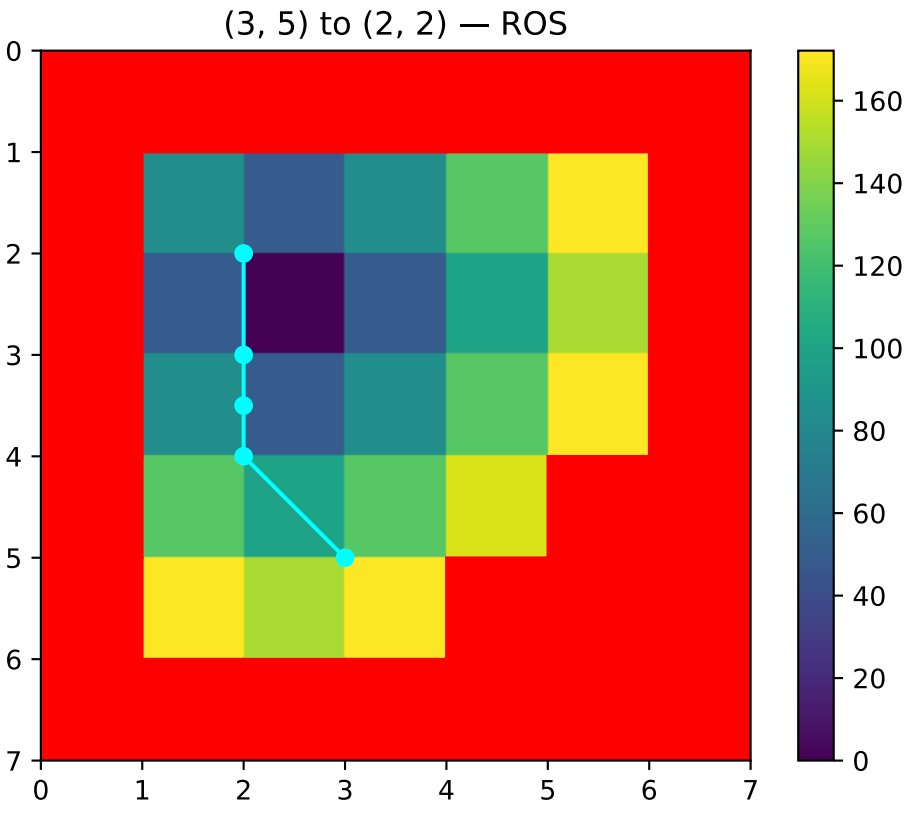

(3, 5) to (1, 2) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

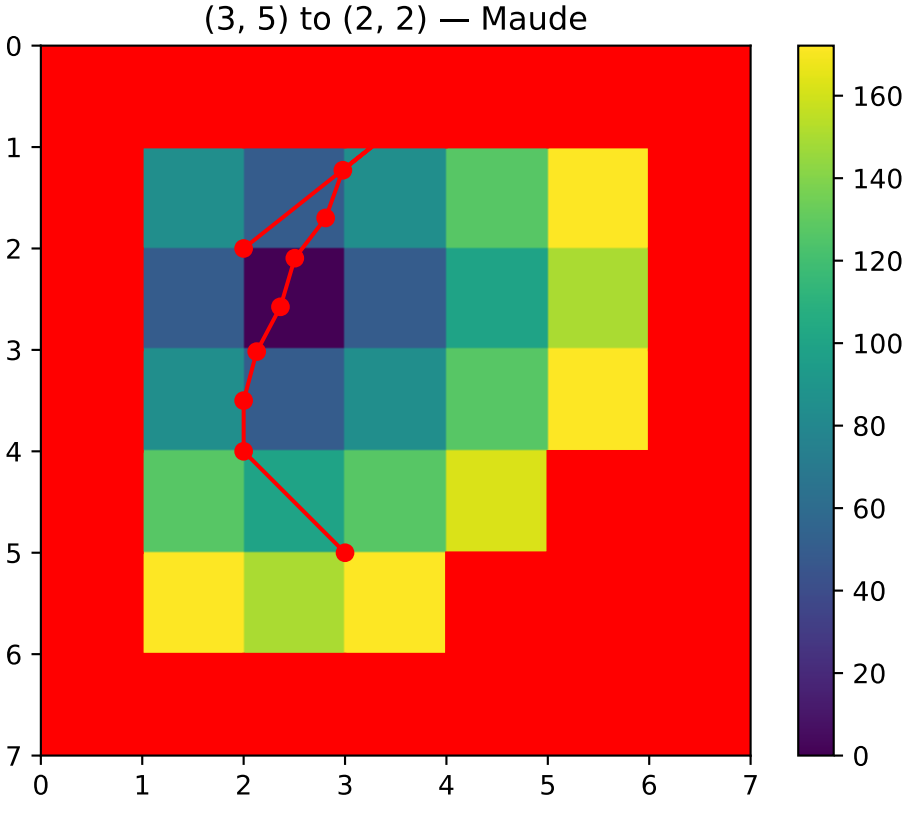

(3, 5) to (1, 2) DIFF (7.31e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

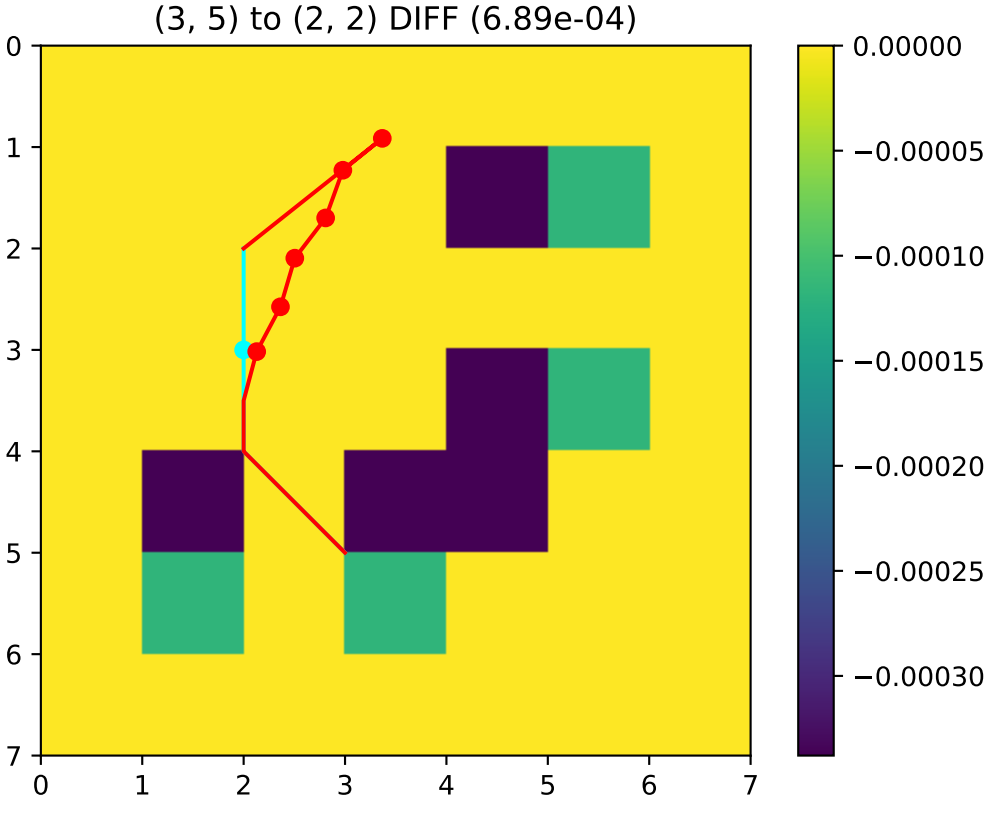

(3, 5) to (2, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

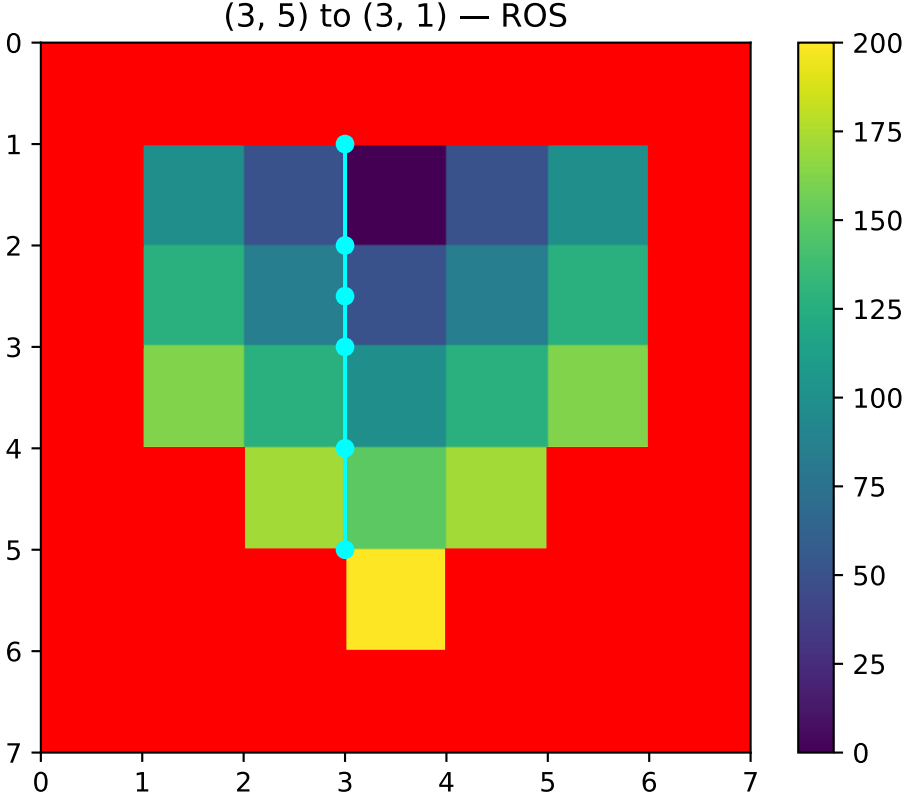

(3, 5) to (2, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

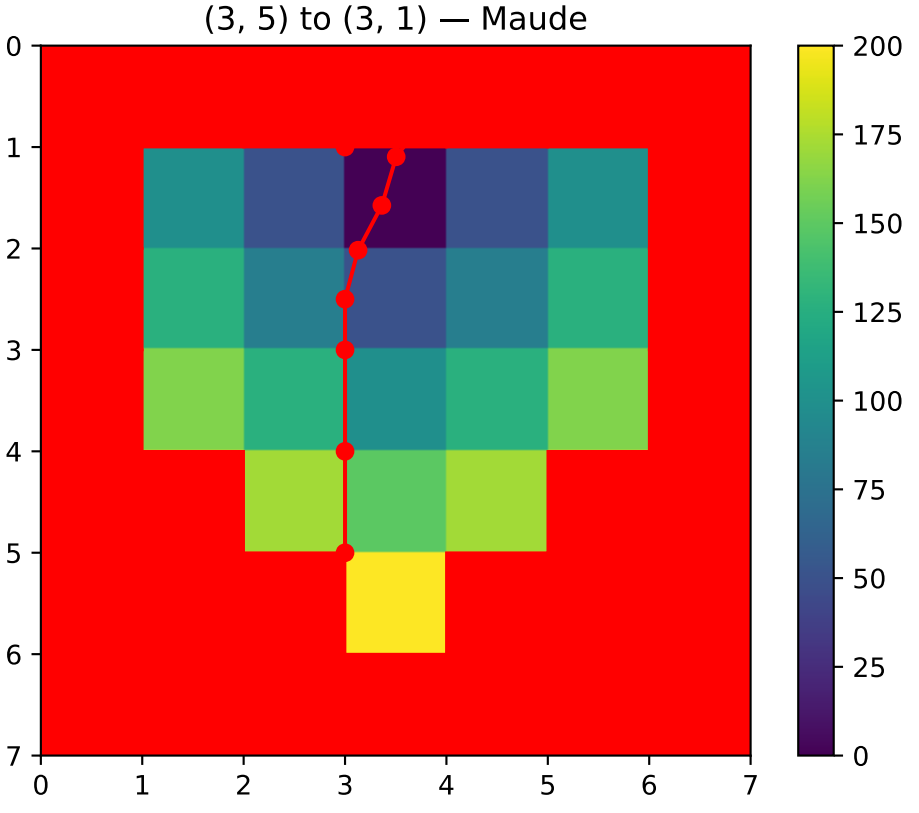

(3, 5) to (2, 1) DIFF (7.31e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

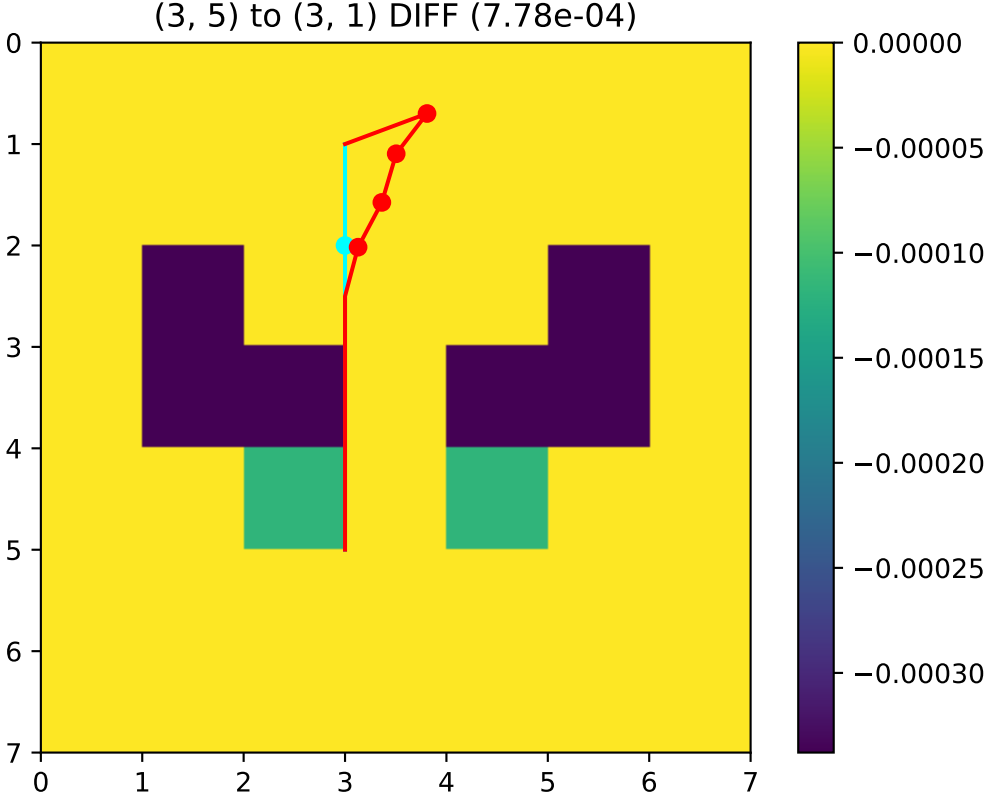

(3, 5) to (2, 2) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

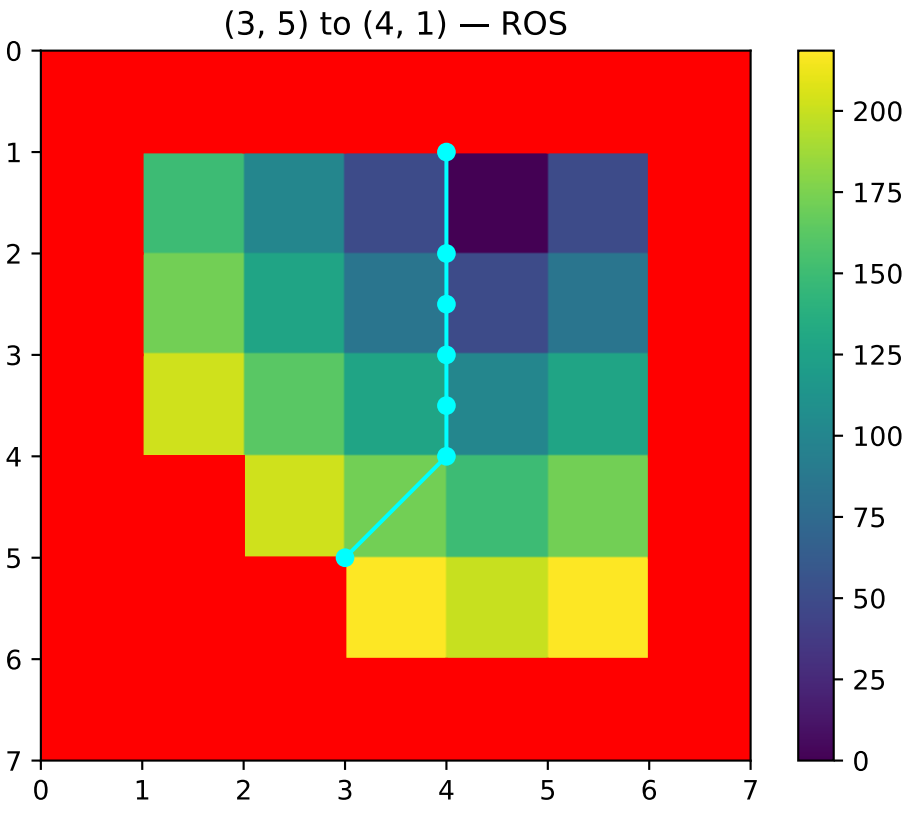

(3, 5) to (2, 2) — Maude
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

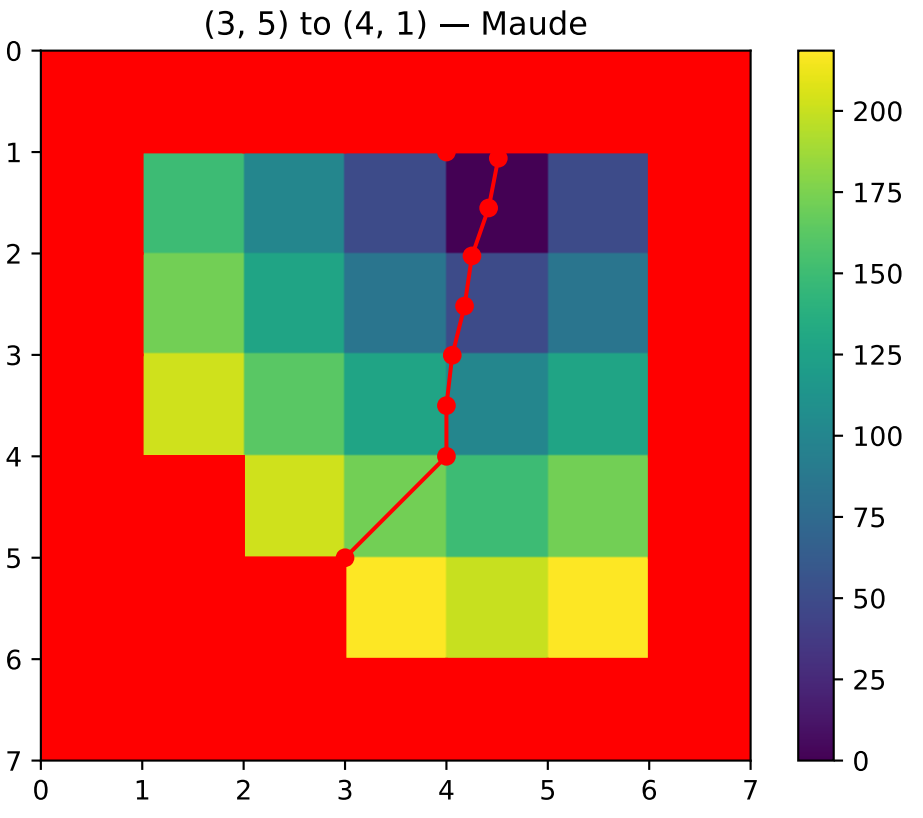

(3, 5) to (2, 2) DIFF (6.89e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

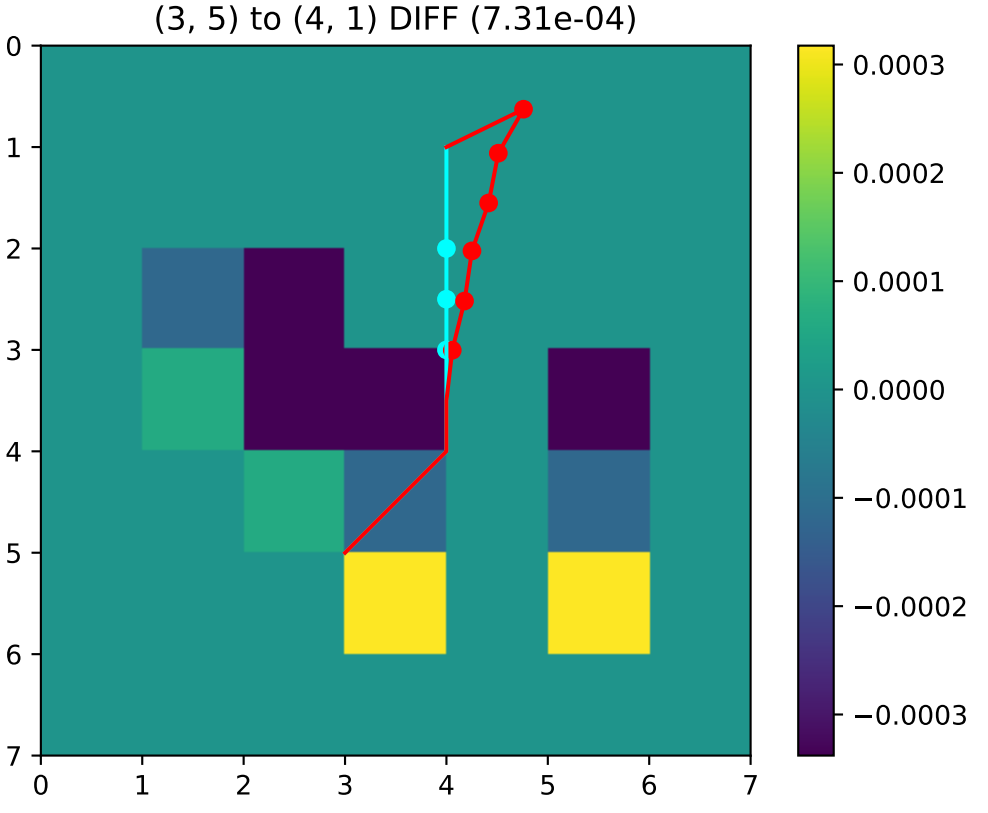

(3, 5) to (3, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

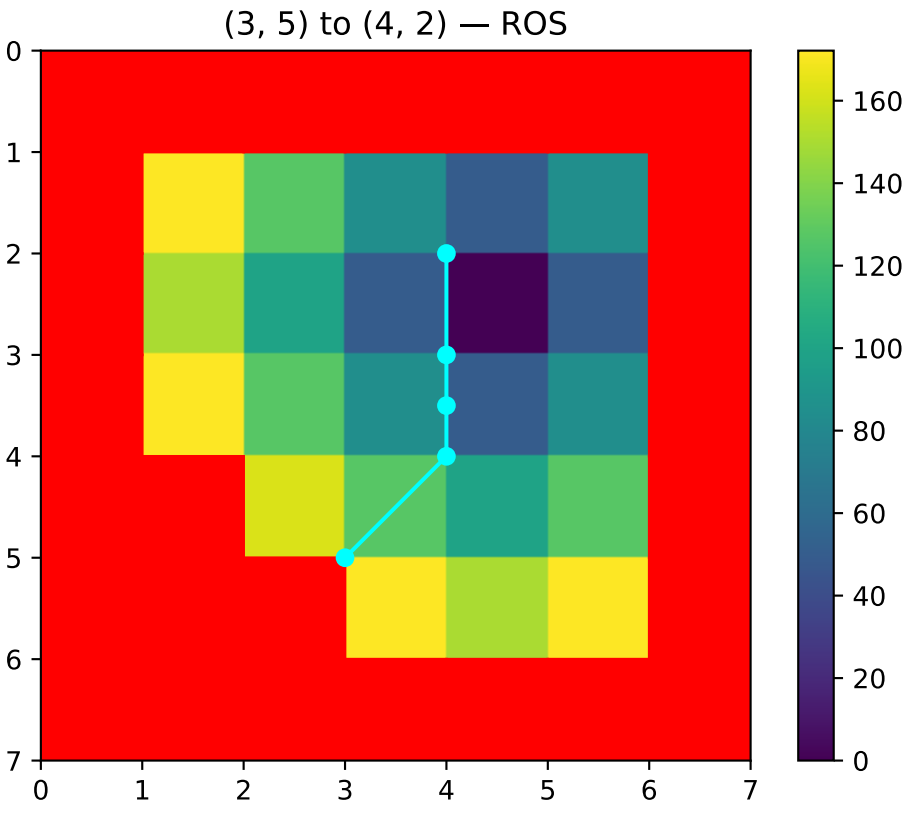

(3, 5) to (3, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

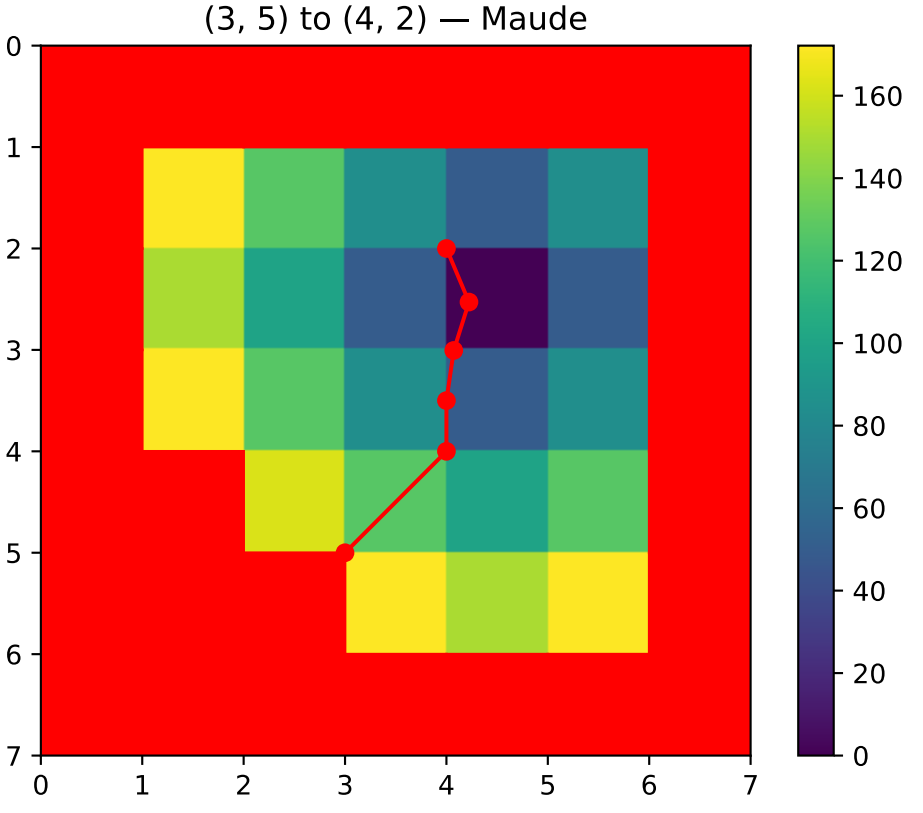

(3, 5) to (3, 1) DIFF (7.78e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

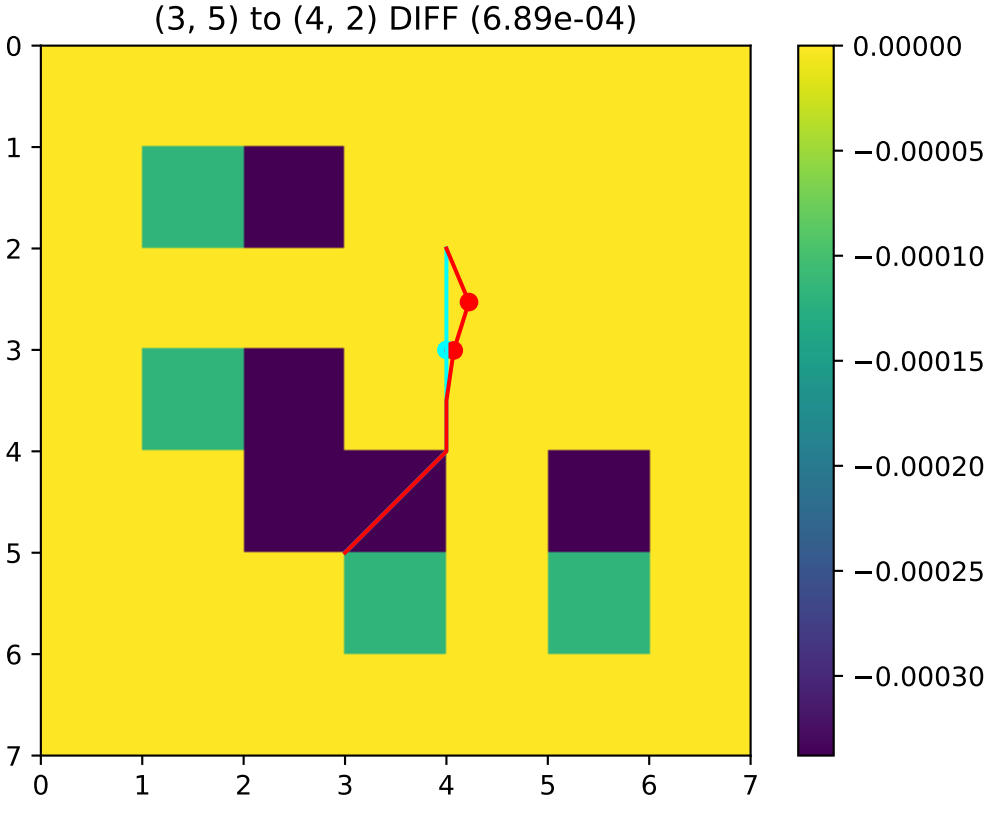

(3, 5) to (4, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

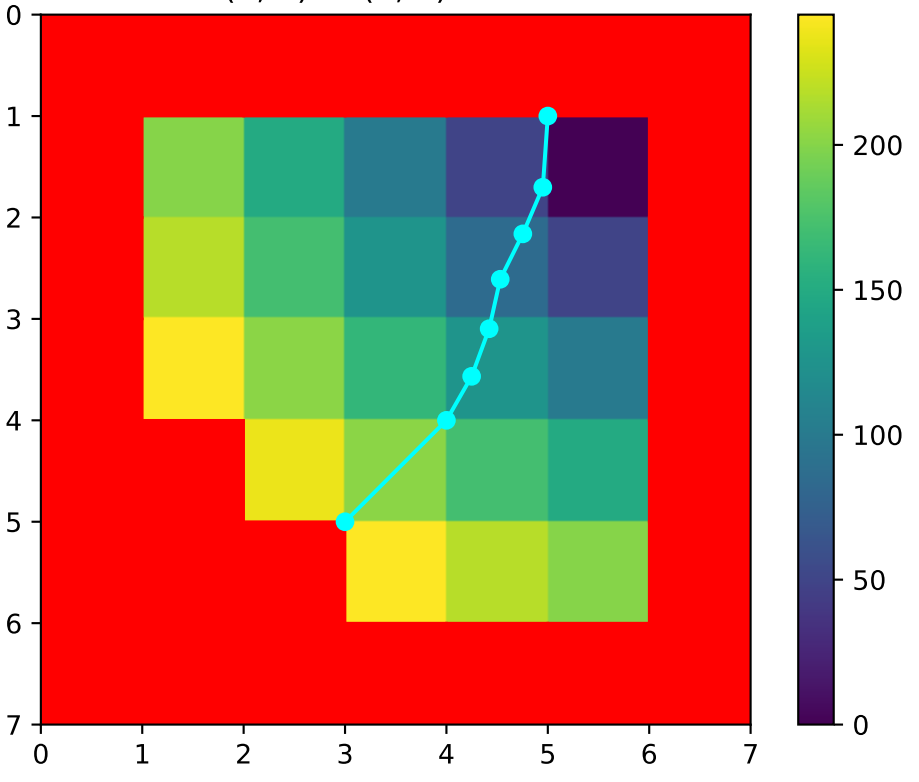

(3, 5) to (4, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

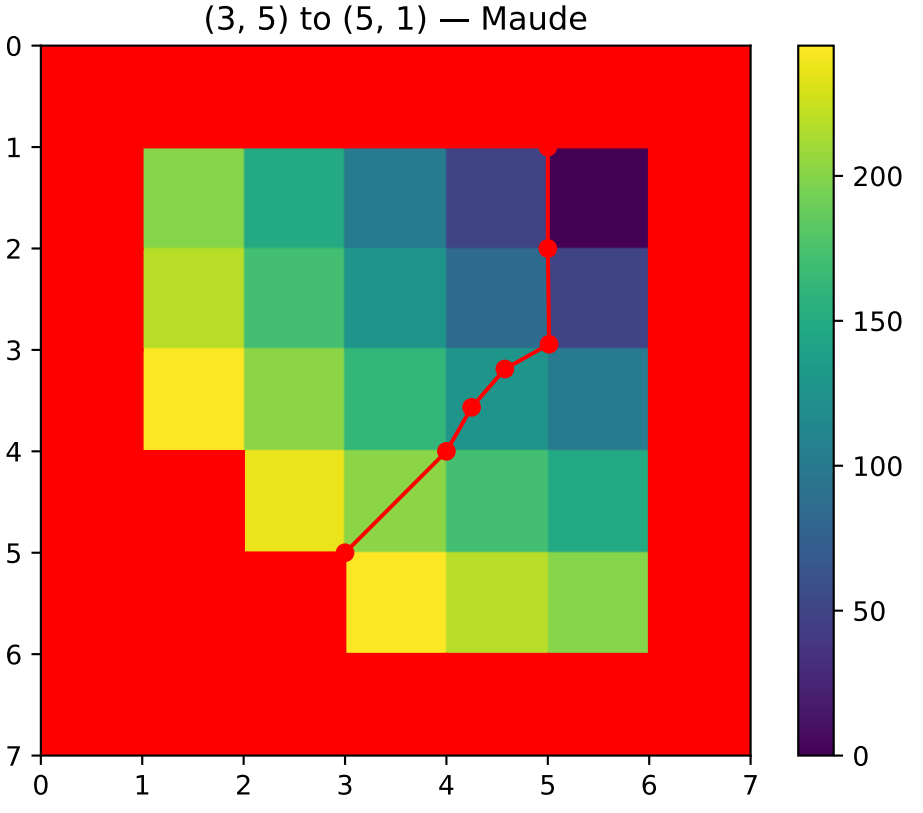

(3, 5) to (4, 1) DIFF (7.31e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

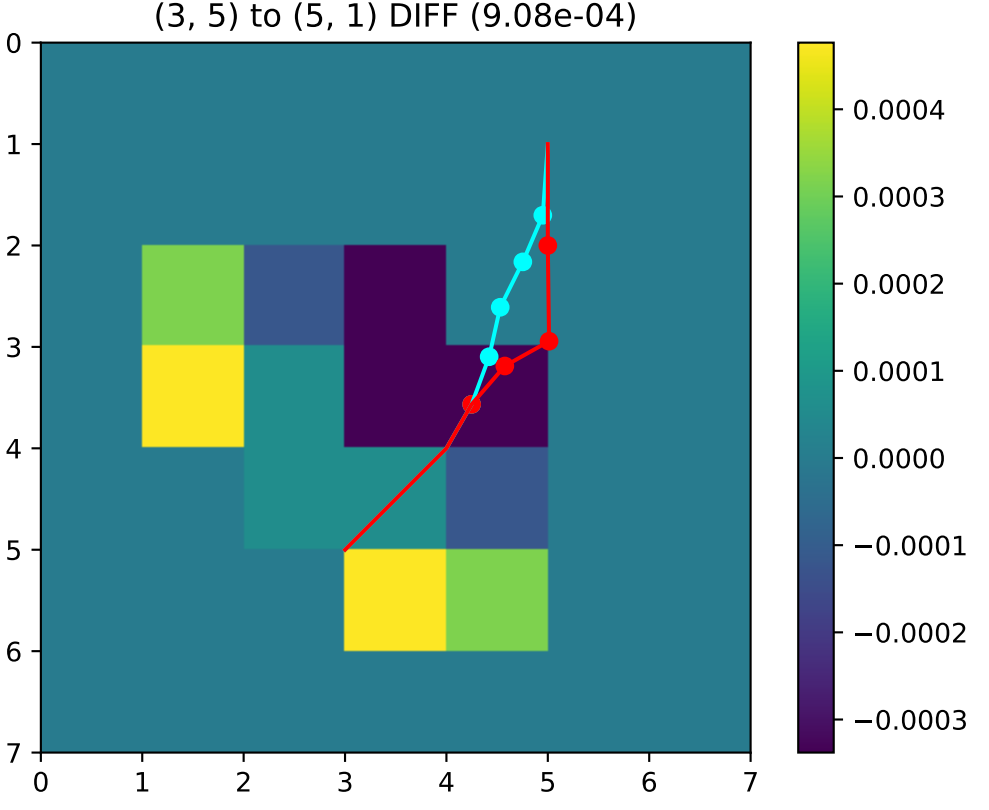

(3, 5) to (4, 2) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

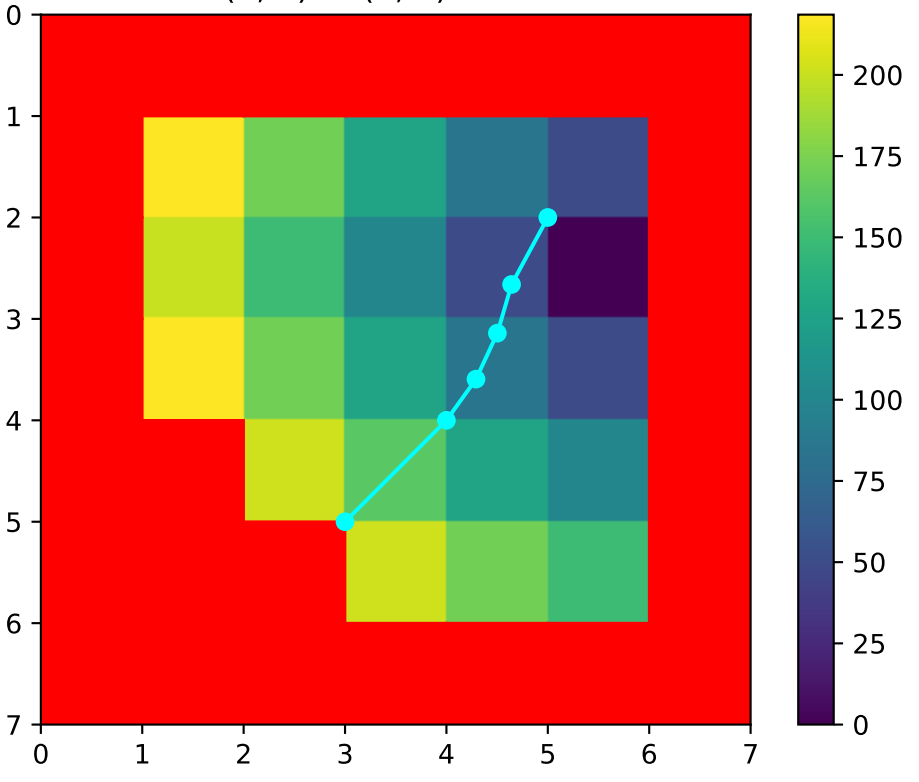

(3, 5) to (4, 2) — Maude
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

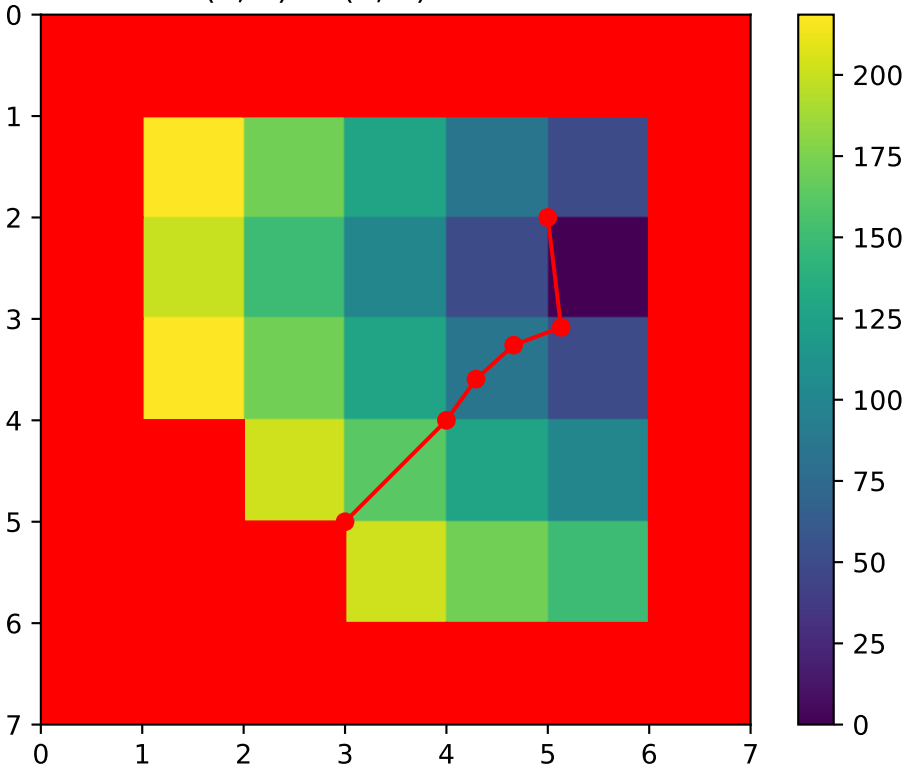

(3, 5) to (4, 2) DIFF (6.89e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

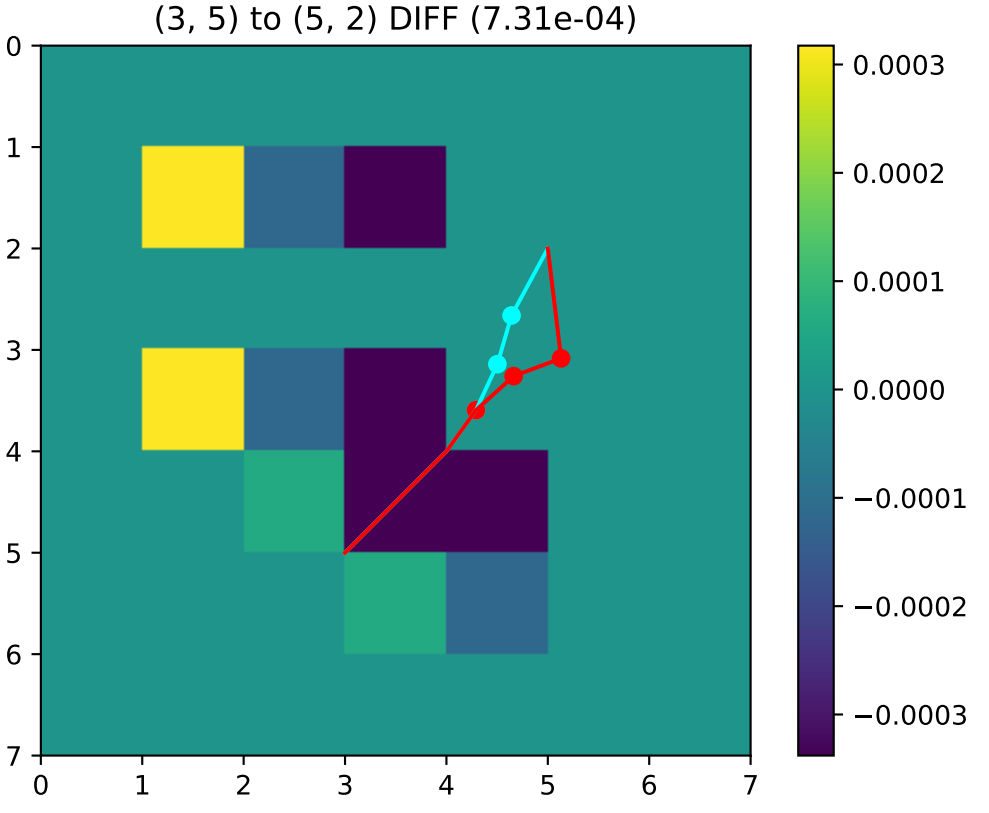

(3, 5) to (5, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

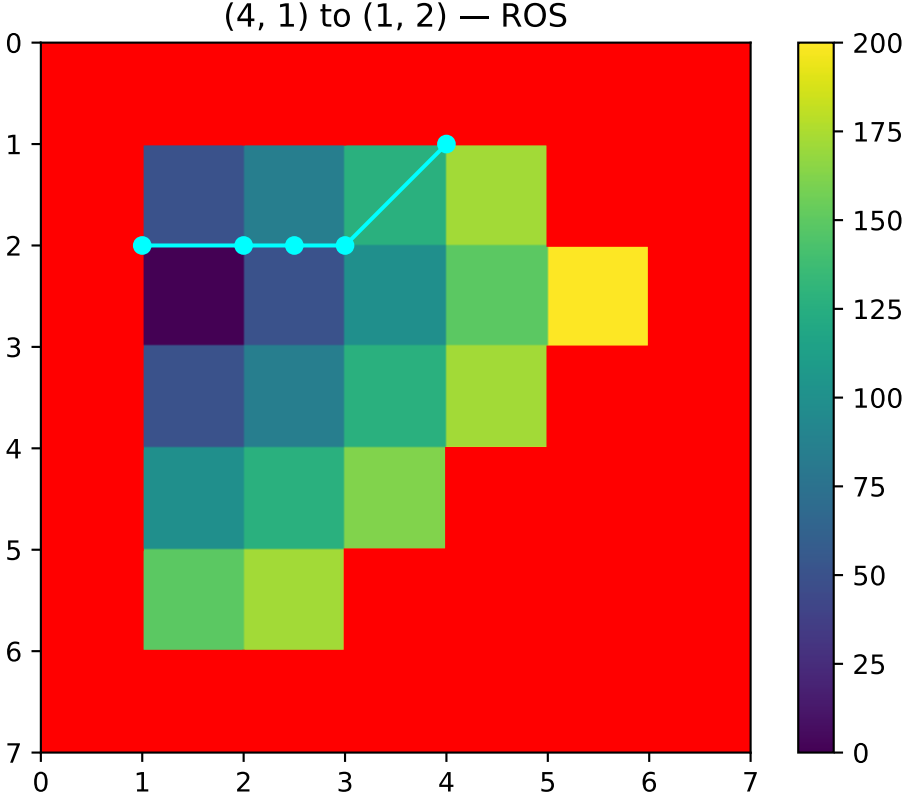

(3, 5) to (5, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

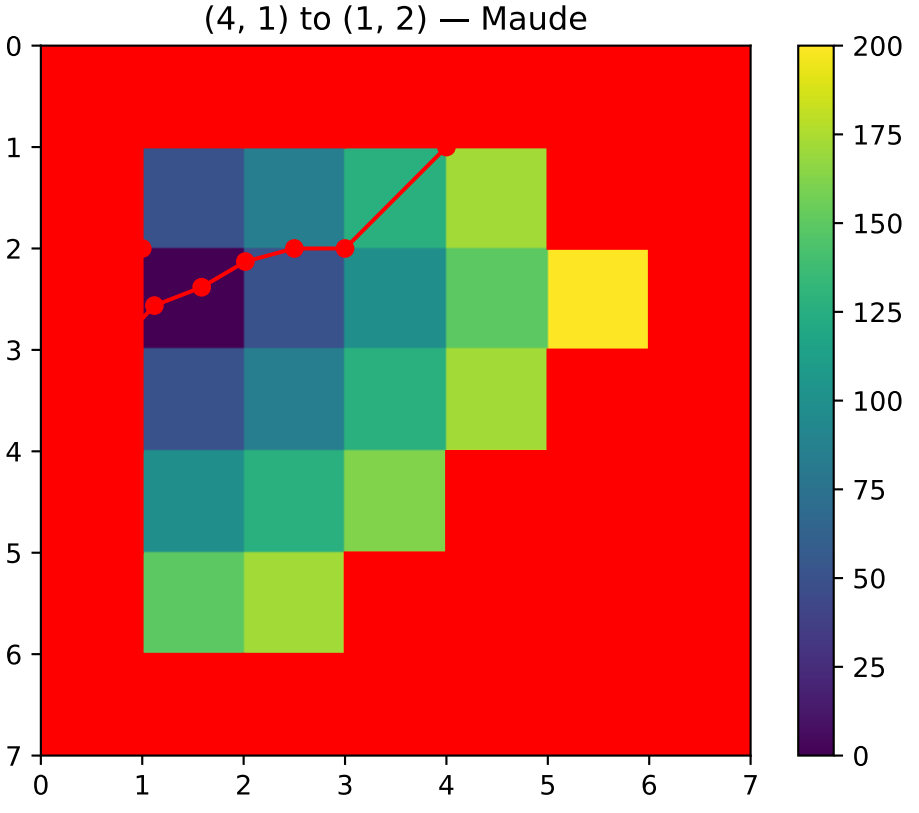

(3, 5) to (5, 1) DIFF (9.08e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

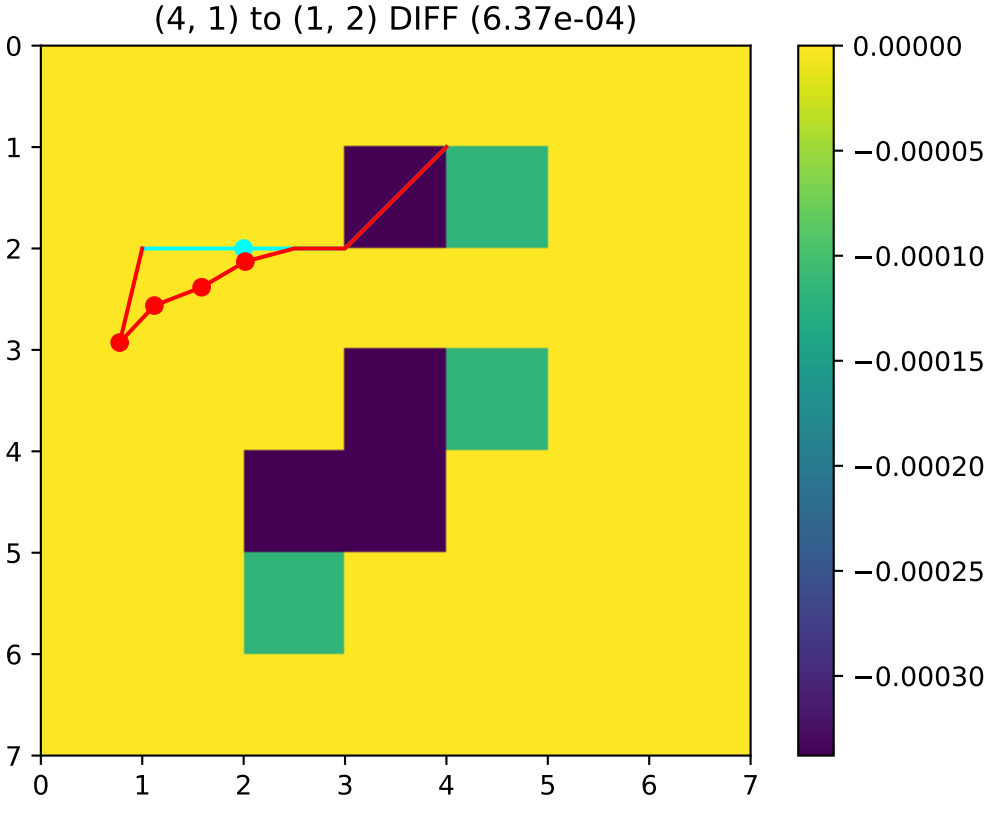

(3, 5) to (5, 2) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

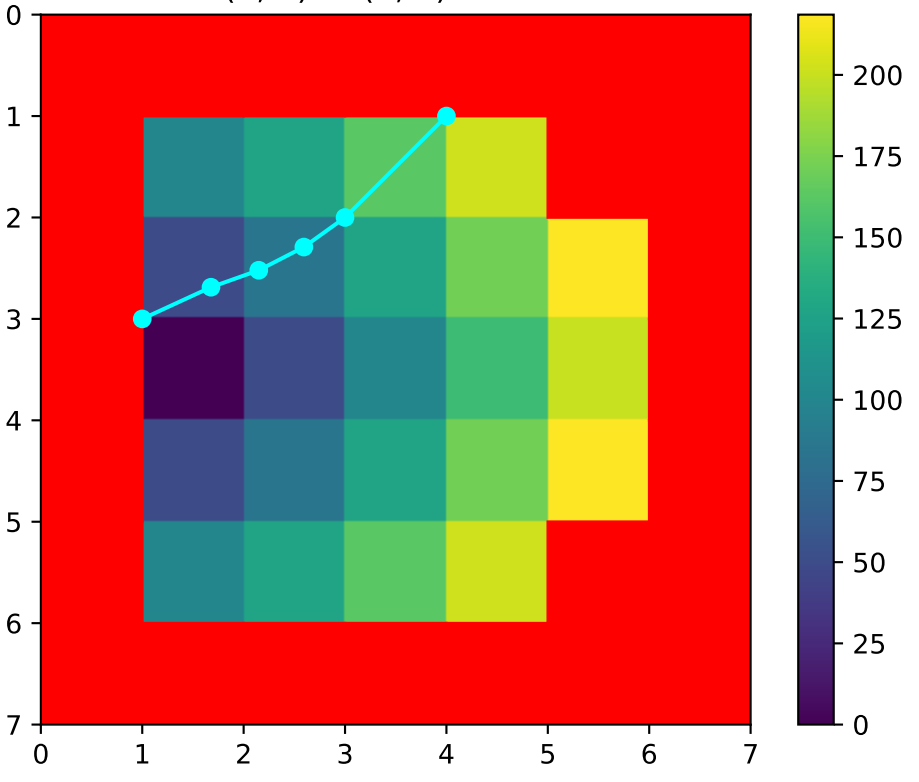

(3, 5) to (5, 2) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

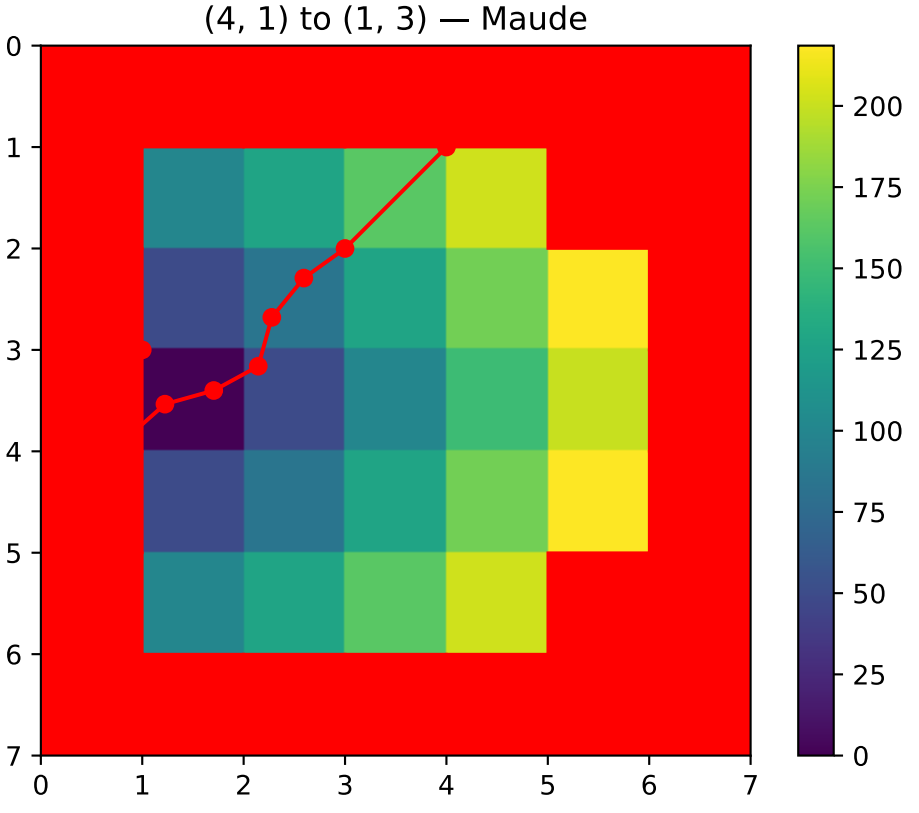

(3, 5) to (5, 2) DIFF (7.31e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

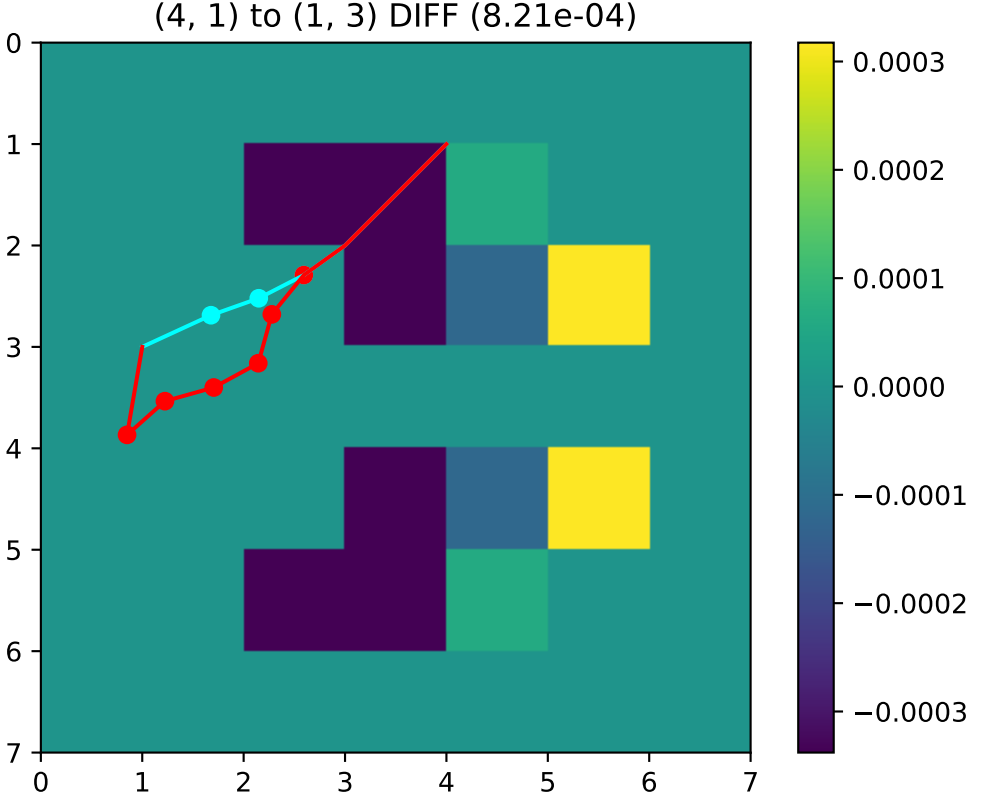

(4, 1) to (1, 2) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

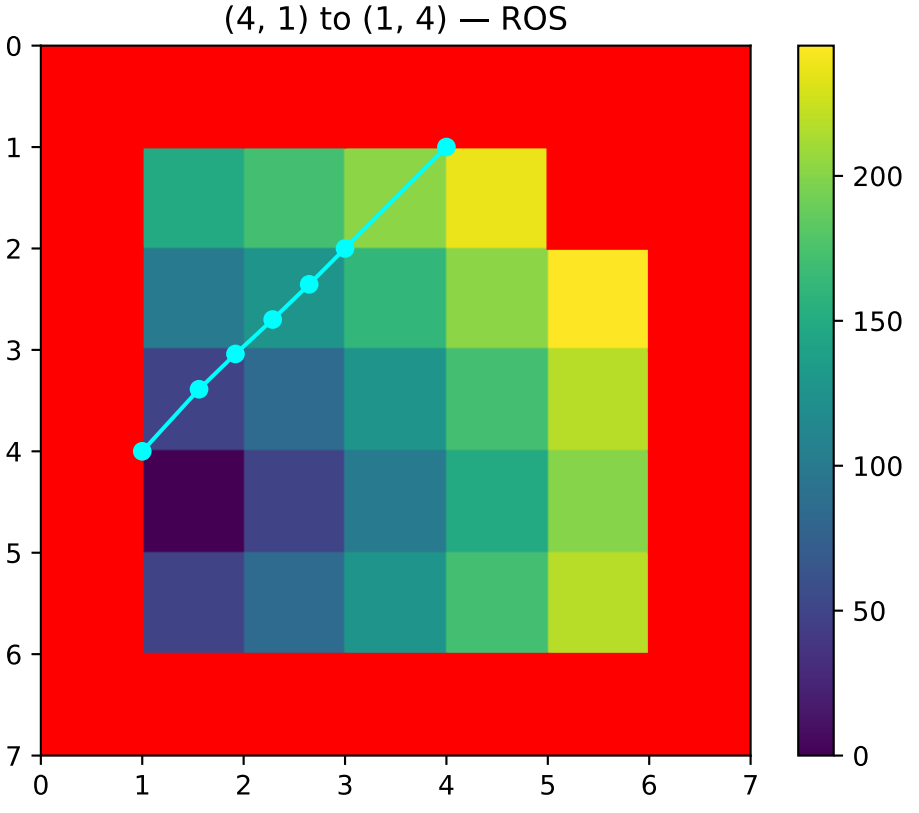

(4, 1) to (1, 2) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

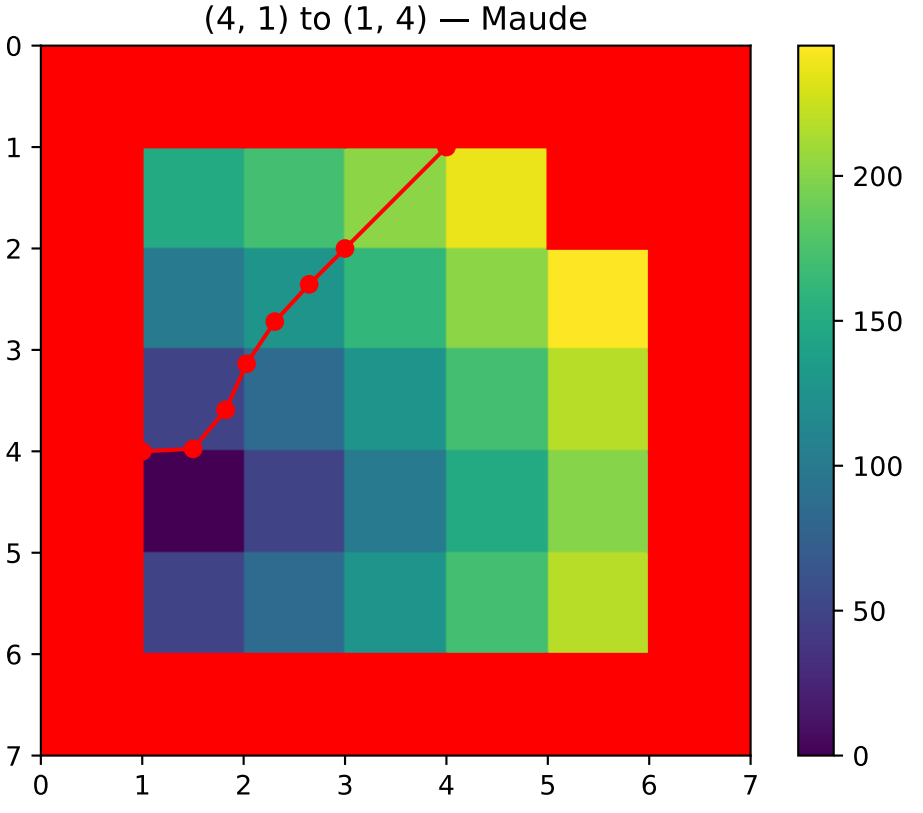

(4, 1) to (1, 2) DIFF (6.37e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

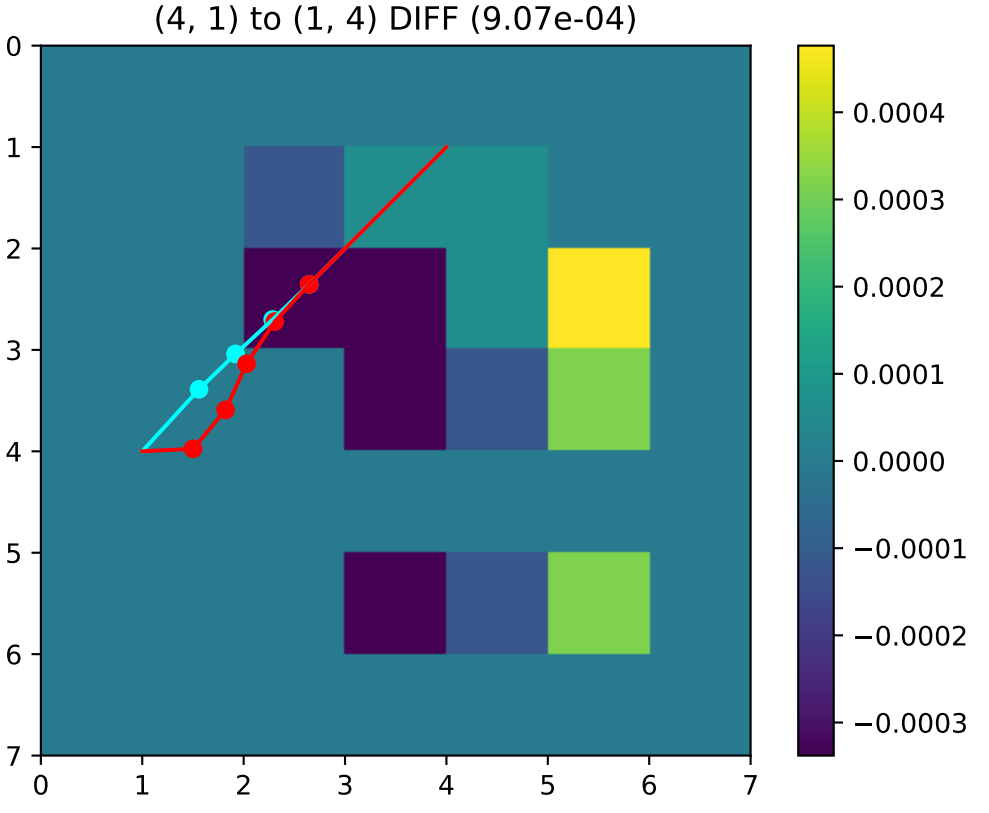

(4, 1) to (1, 3) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

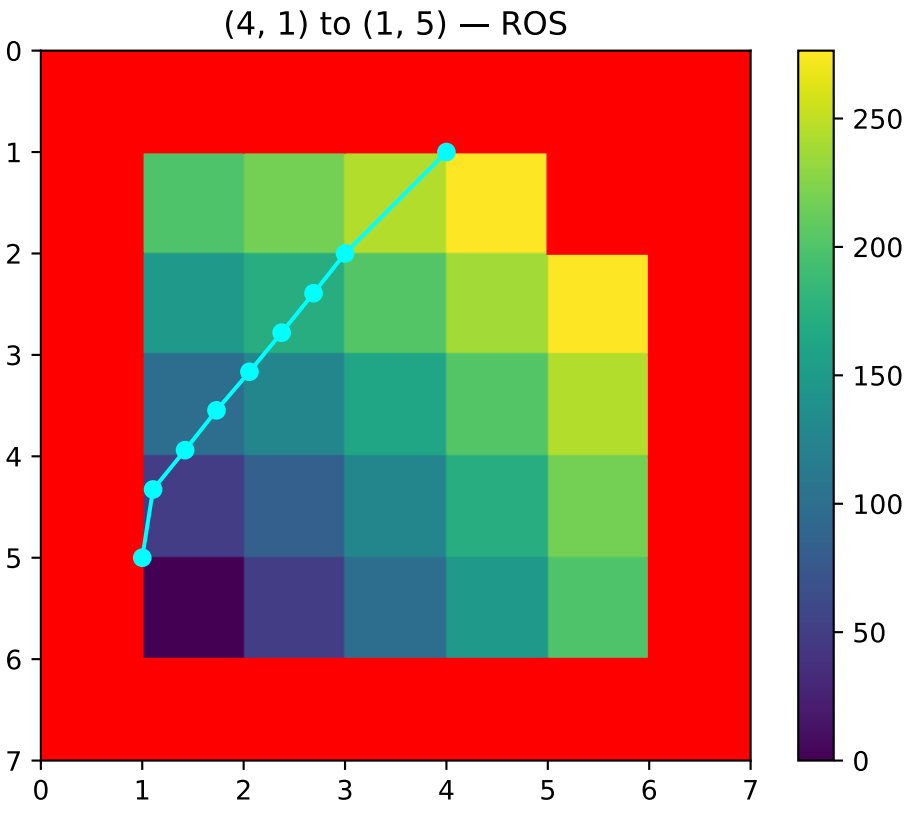

(4, 1) to (1, 3) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

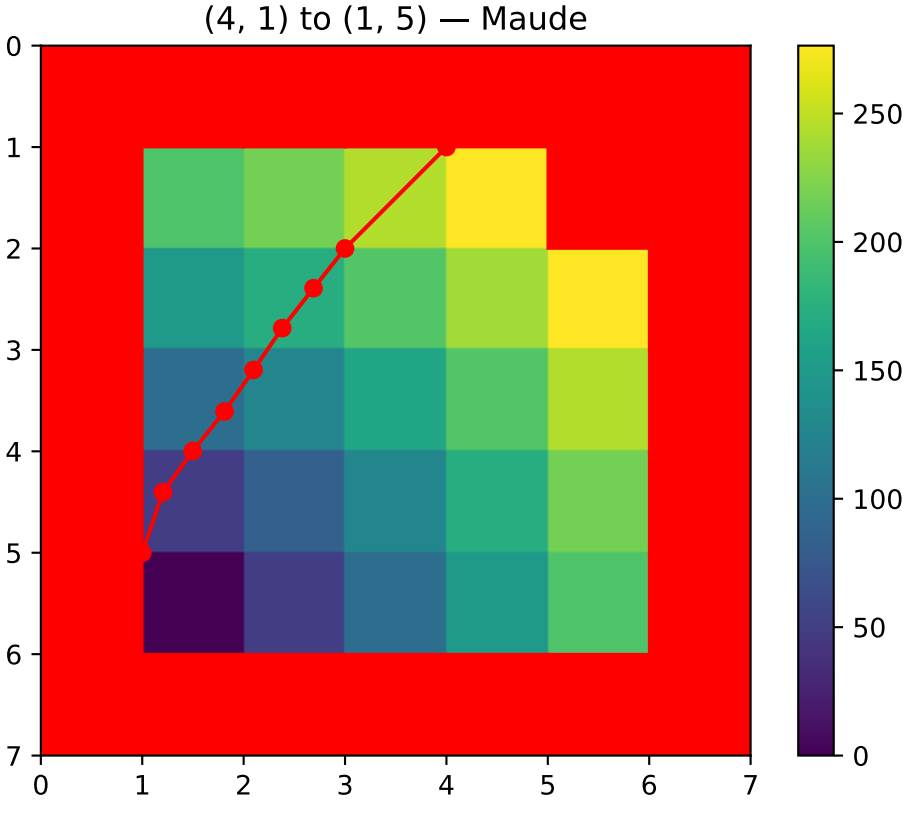

(4, 1) to (1, 3) DIFF (8.21e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

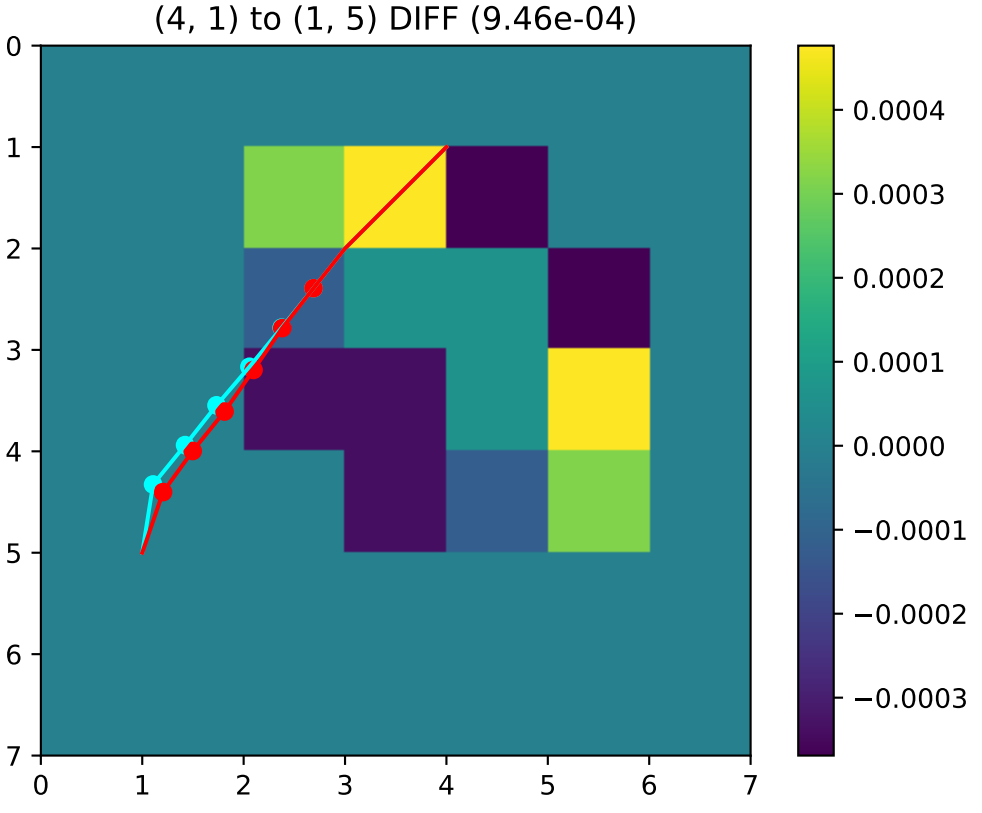

(4, 1) to (1, 4) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

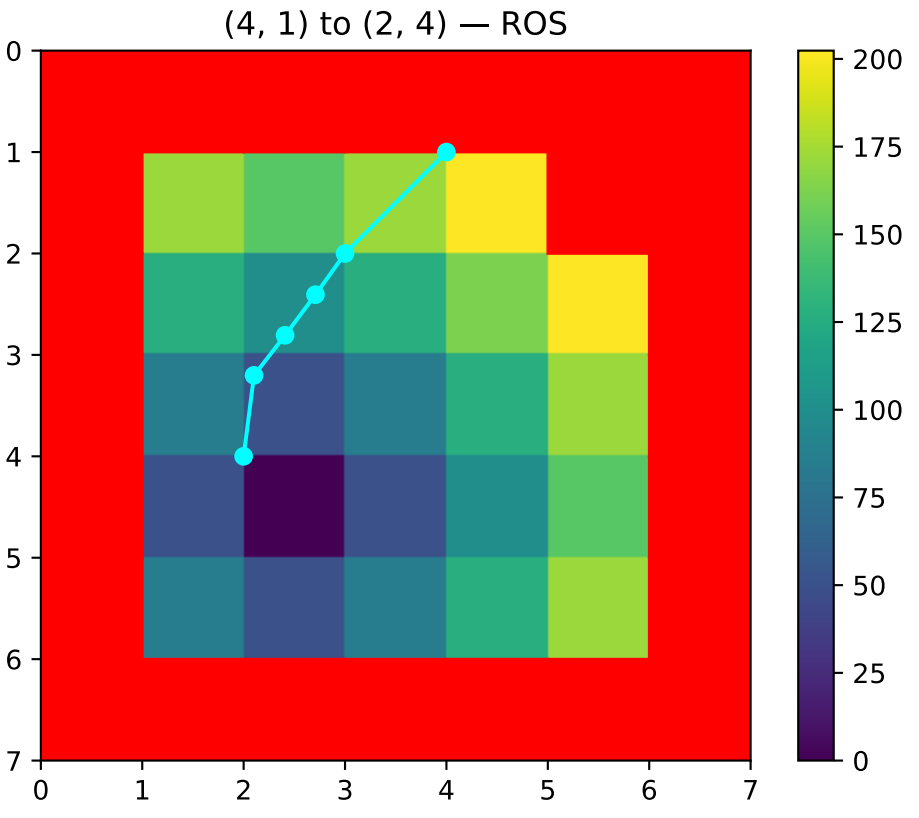

(4, 1) to (1, 4) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

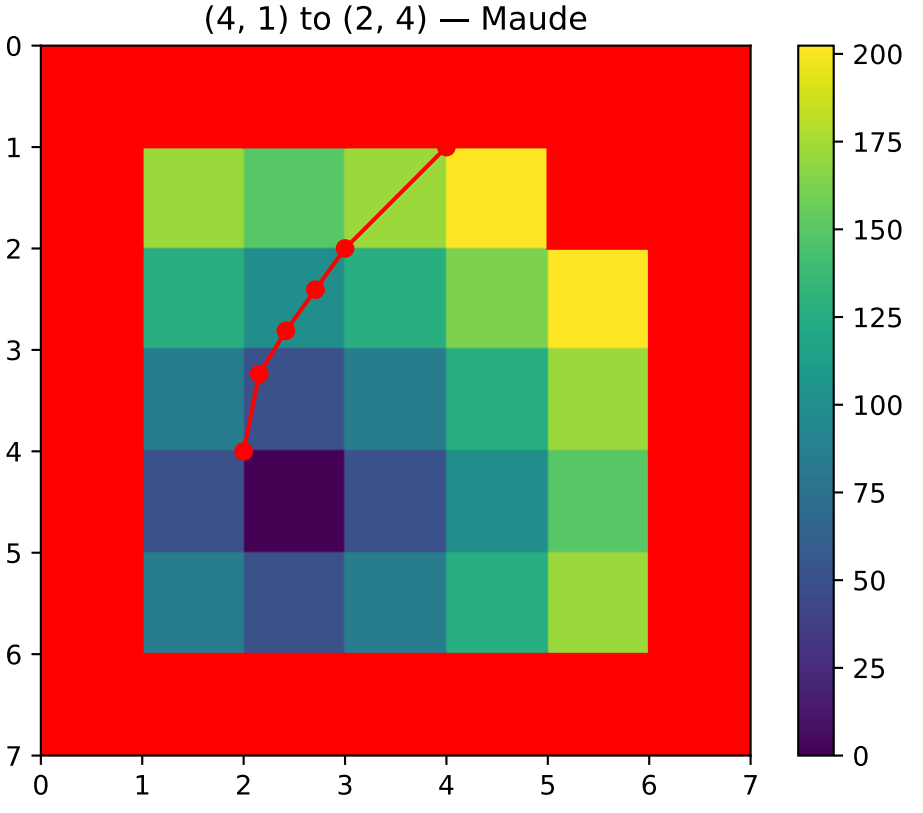

(4, 1) to (1, 4) DIFF (9.07e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

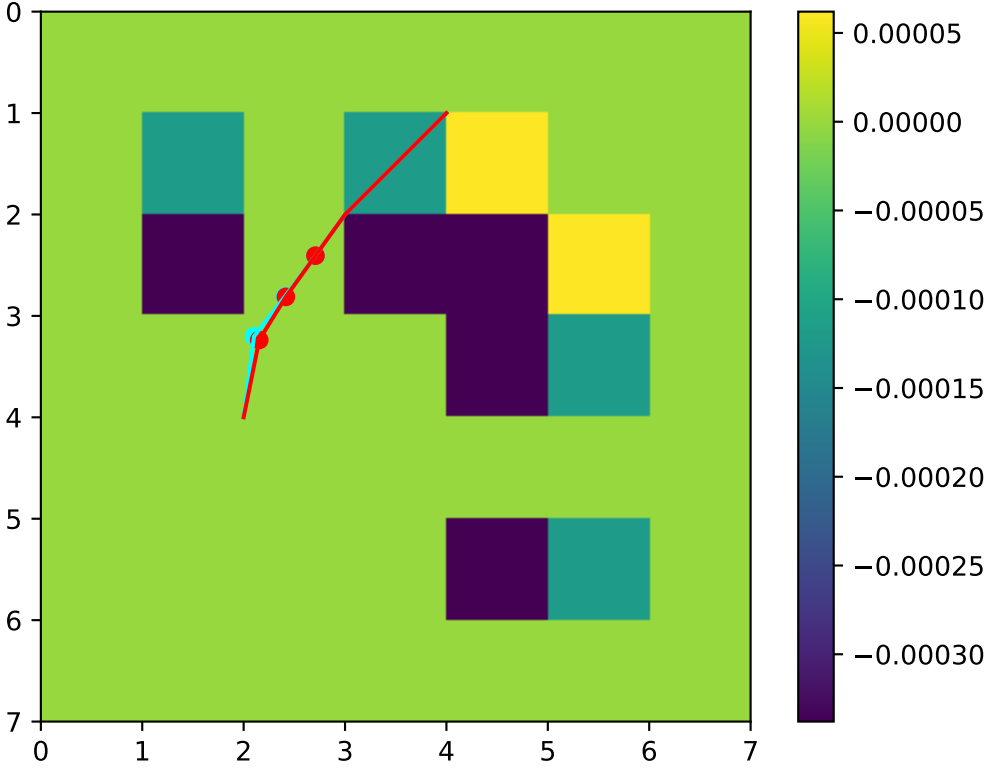

(4, 1) to (1, 5) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
250
200
150
100
50
0

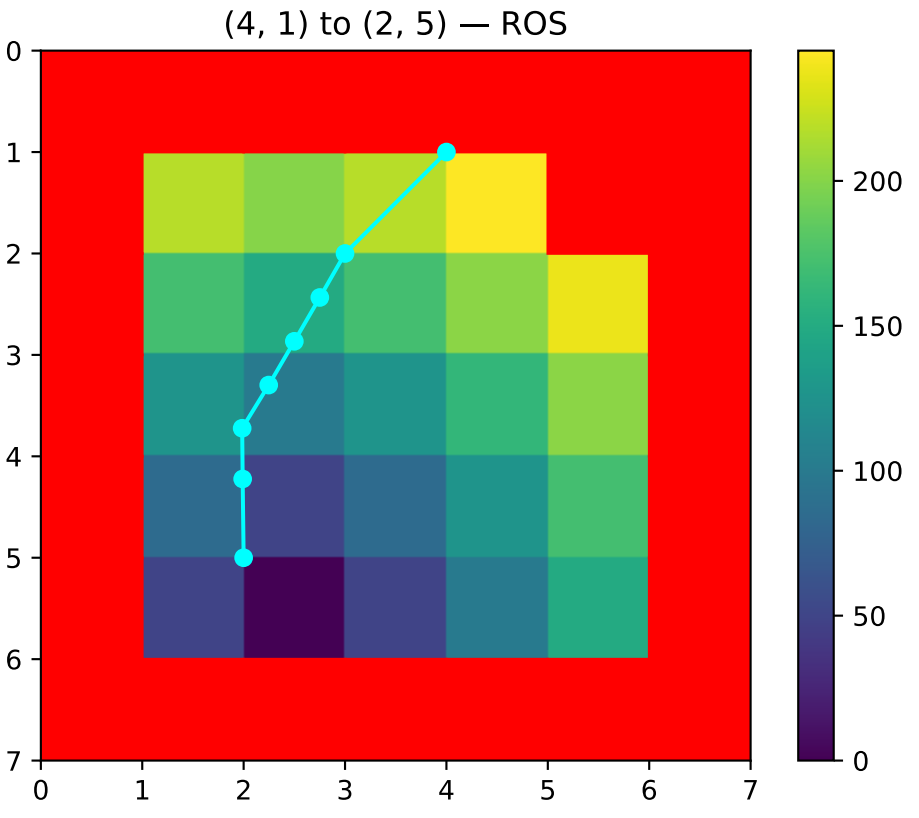

(4, 1) to (1, 5) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
250
200
150
100
50
0

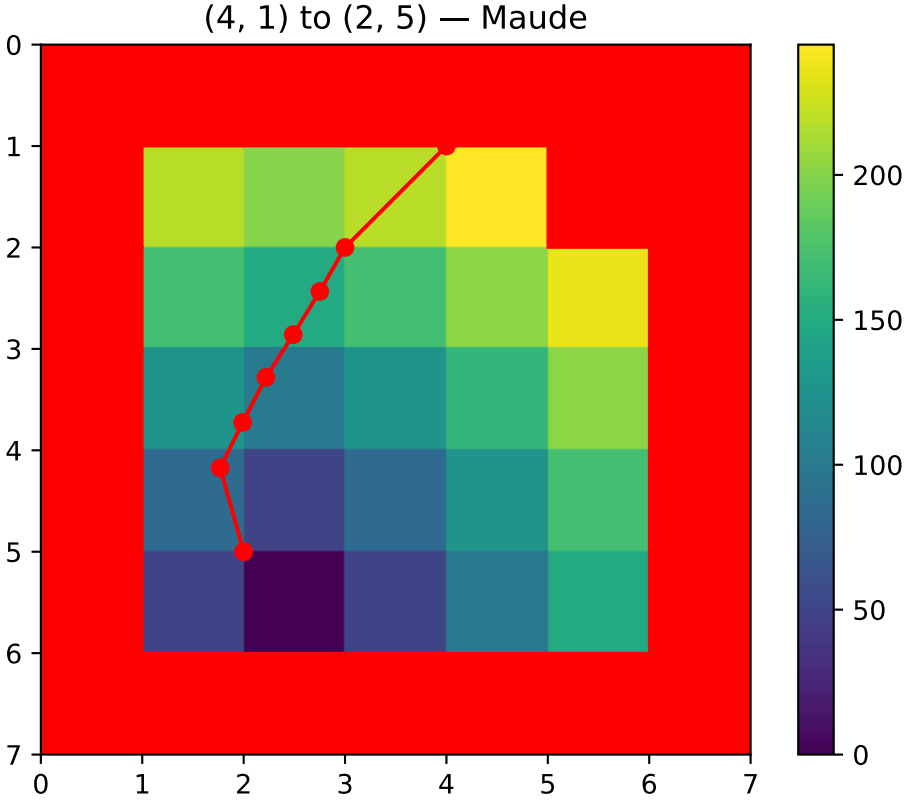

(4, 1) to (1, 5) DIFF (9.46e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

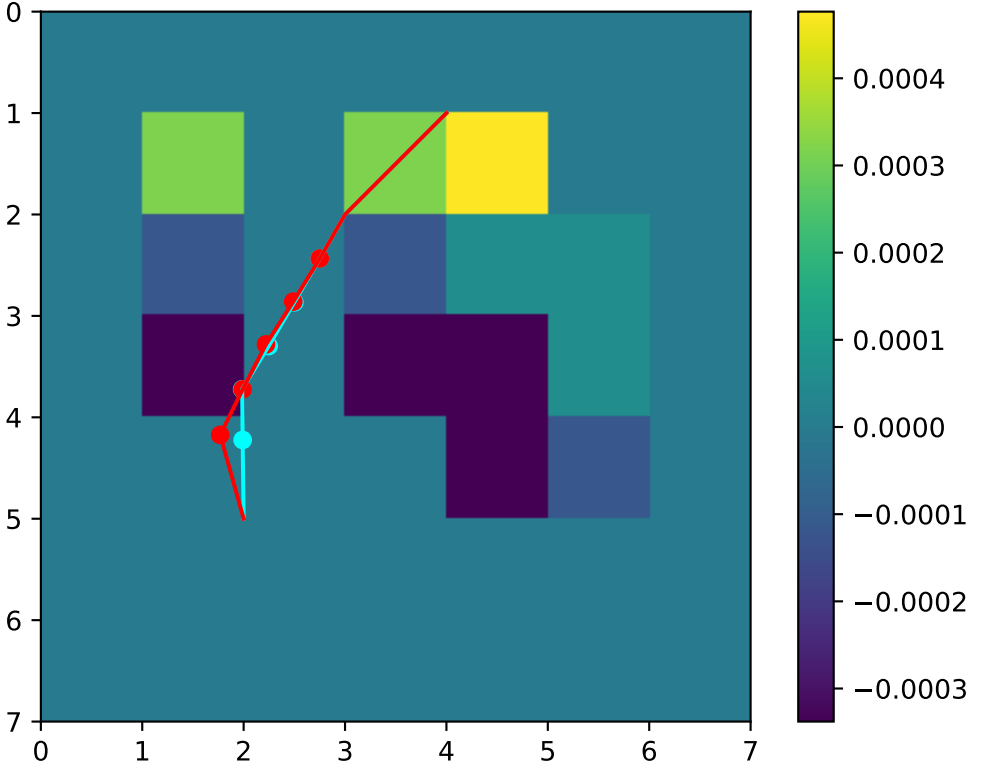

(4, 1) to (2, 4) — ROS
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

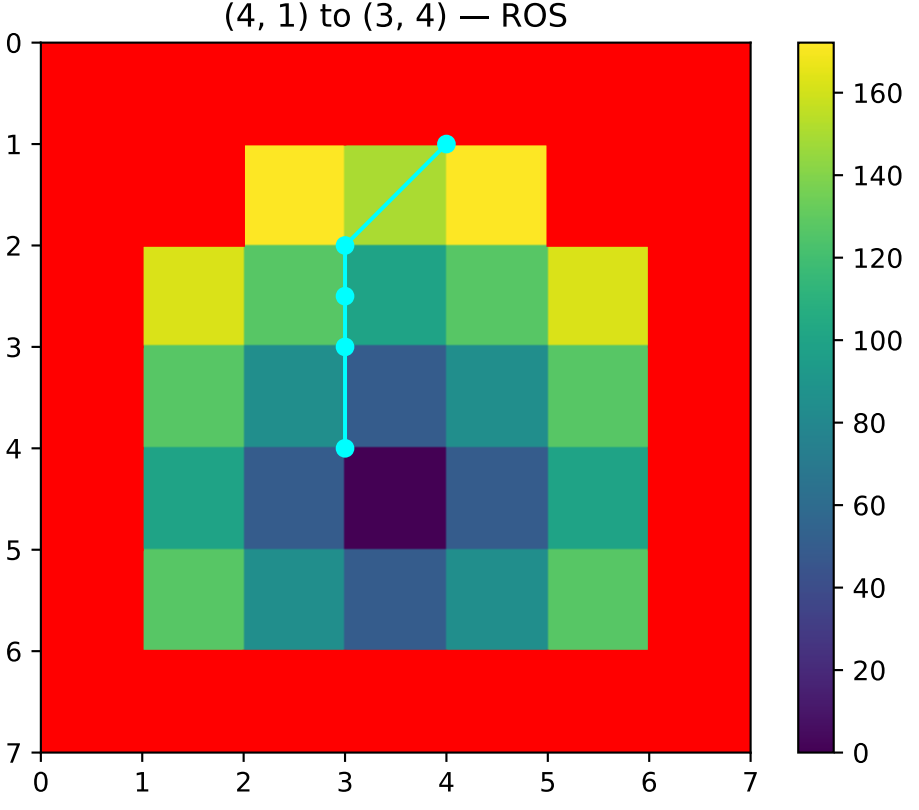

(4, 1) to (2, 4) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

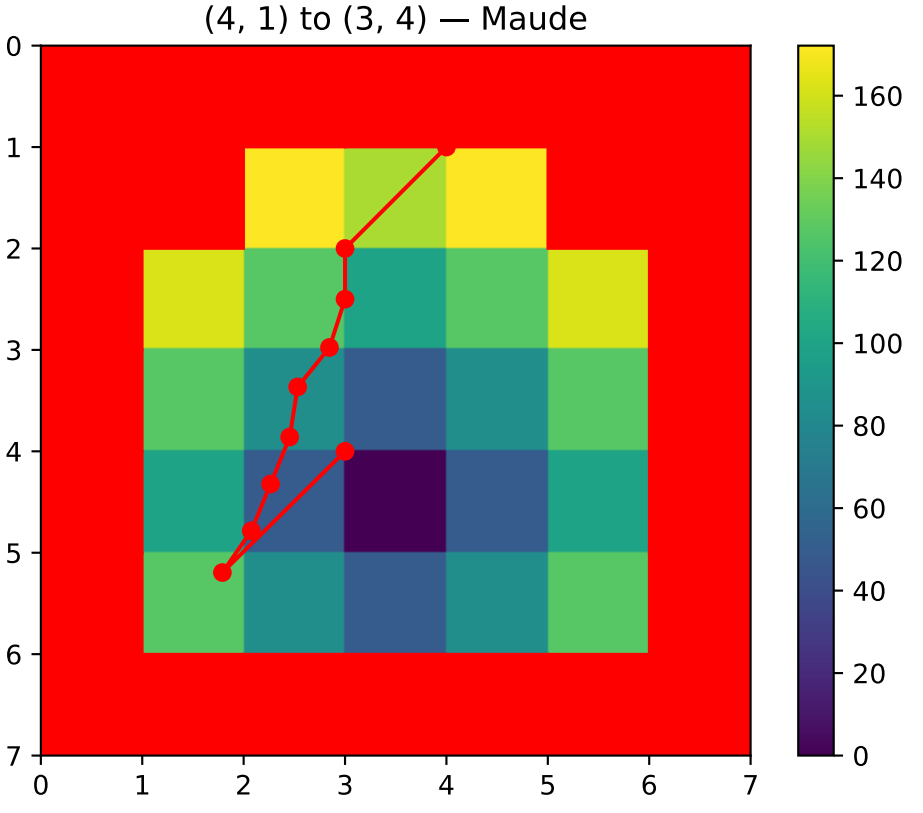

(4, 1) to (2, 4) DIFF (6.79e-04)
0
1
2
3
4
5
6
7
0.00005
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

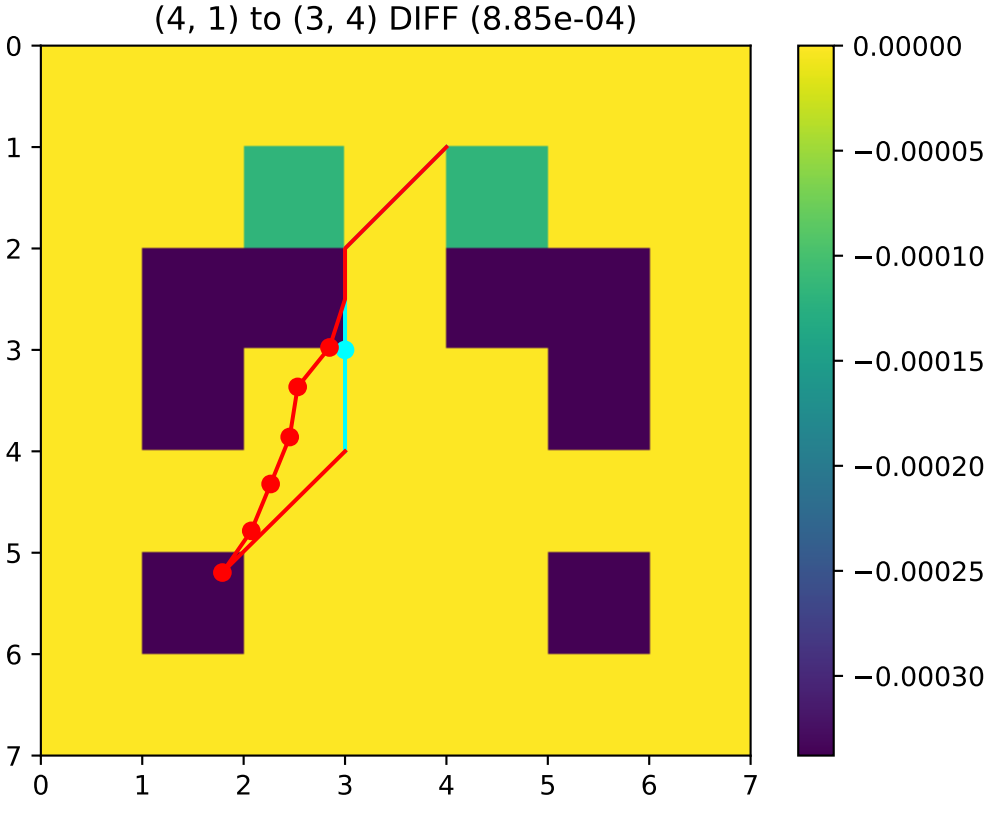

(4, 1) to (2, 5) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

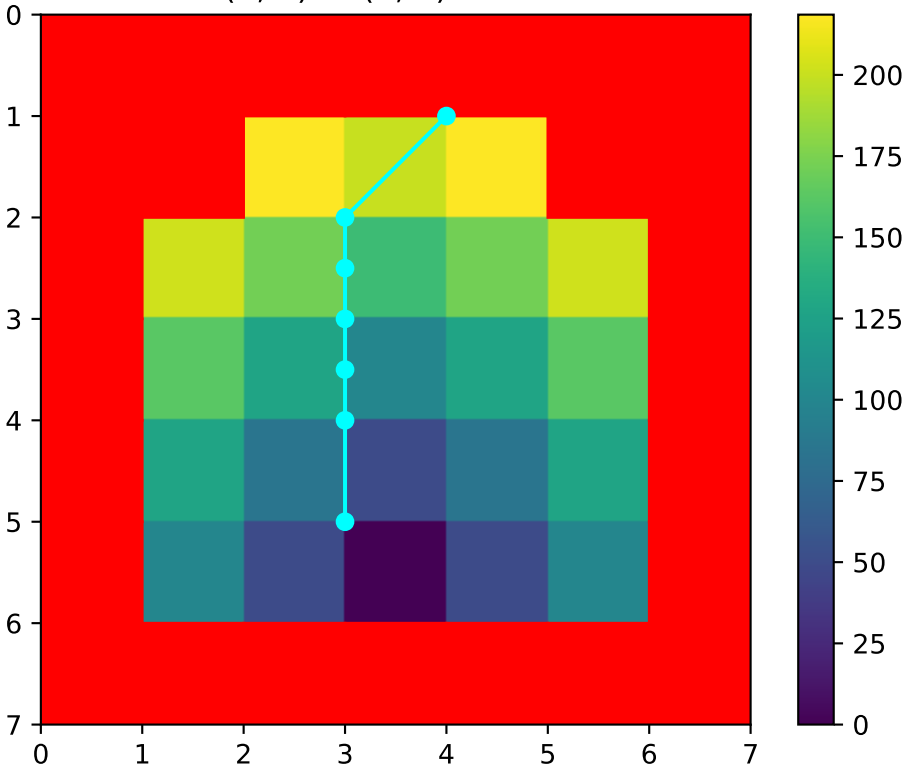

(4, 1) to (2, 5) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

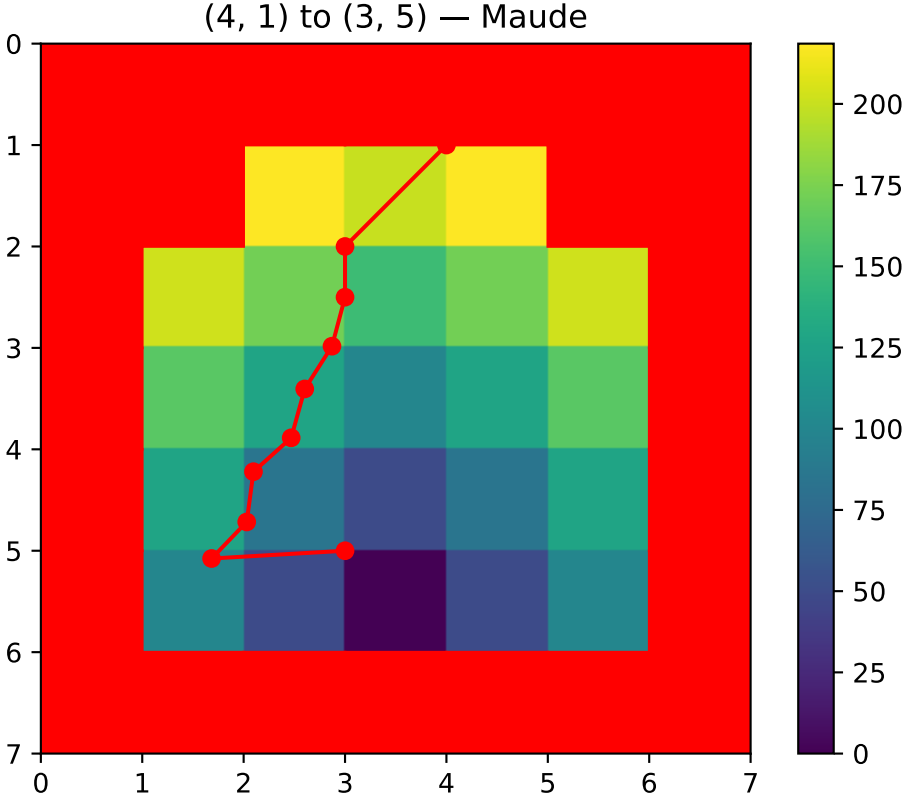

(4, 1) to (2, 5) DIFF (9.07e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

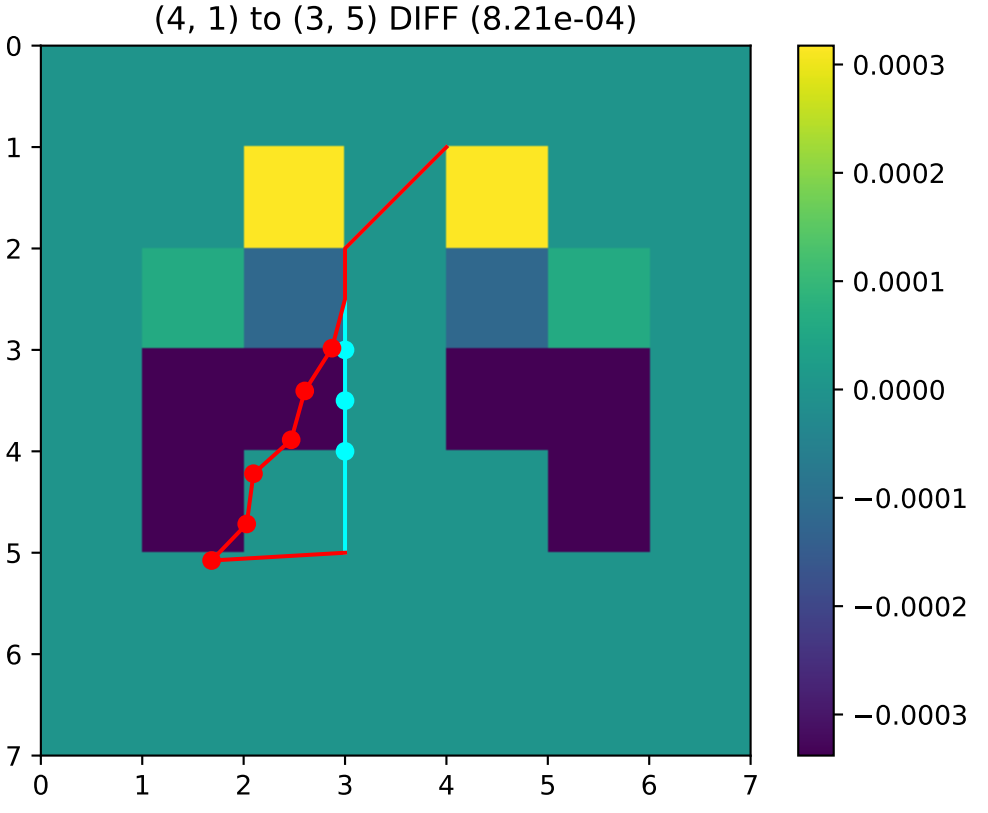

(4, 1) to (3, 4) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

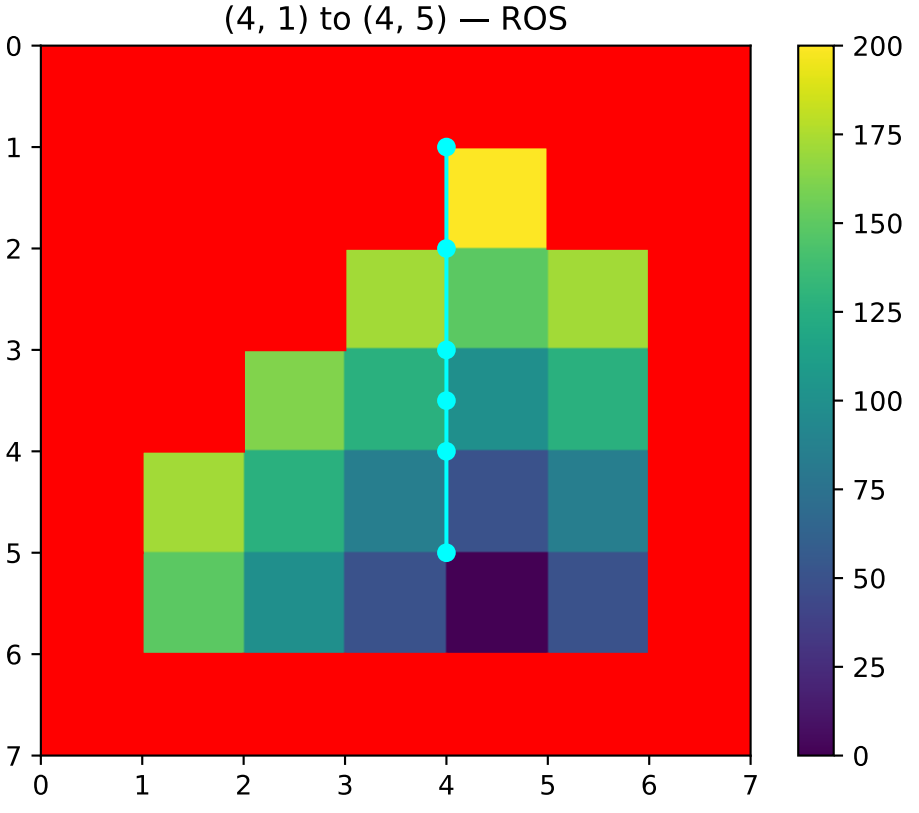

(4, 1) to (3, 4) — Maude
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

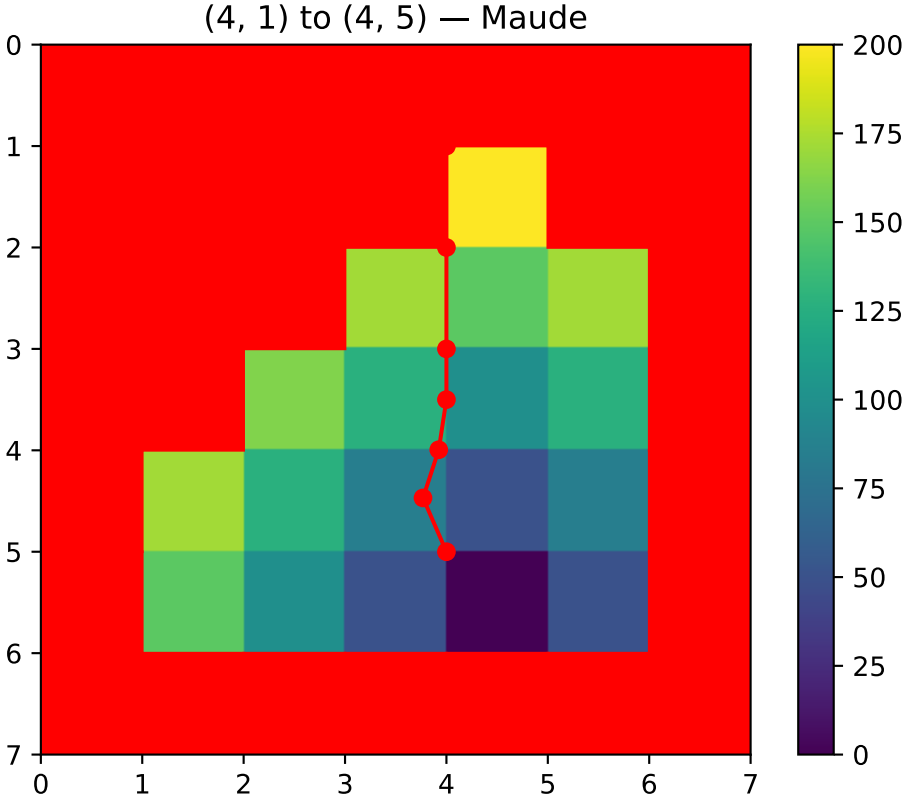

(4, 1) to (3, 4) DIFF (8.85e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

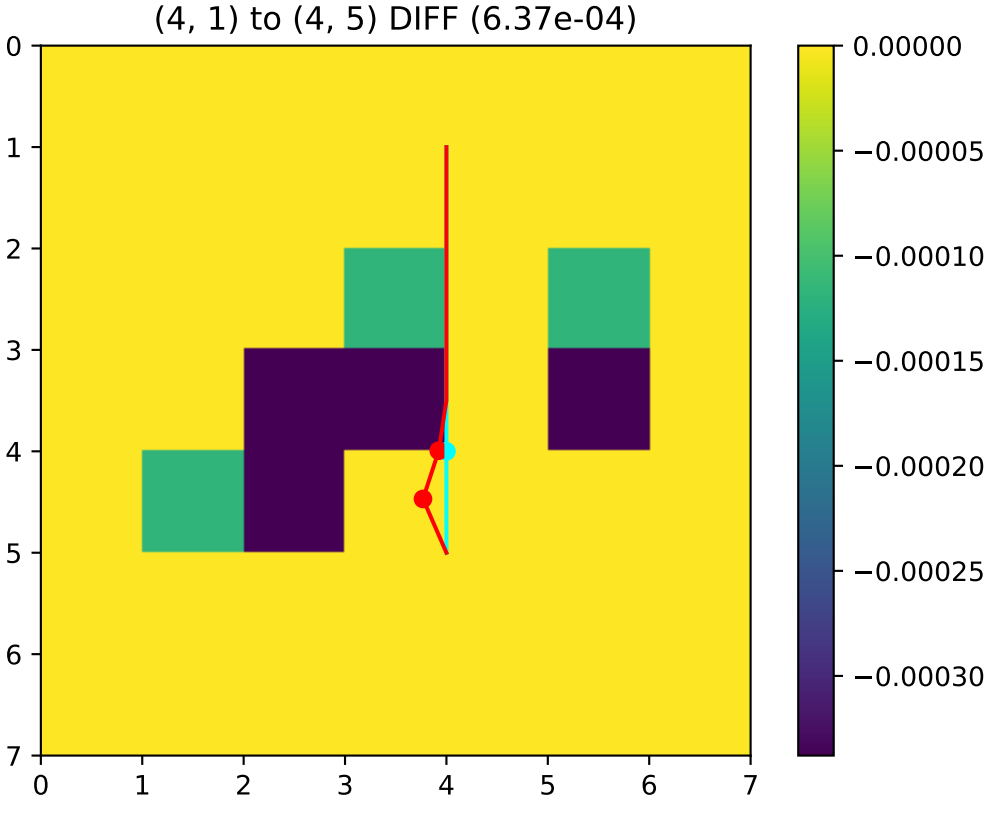

(4, 1) to (3, 5) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

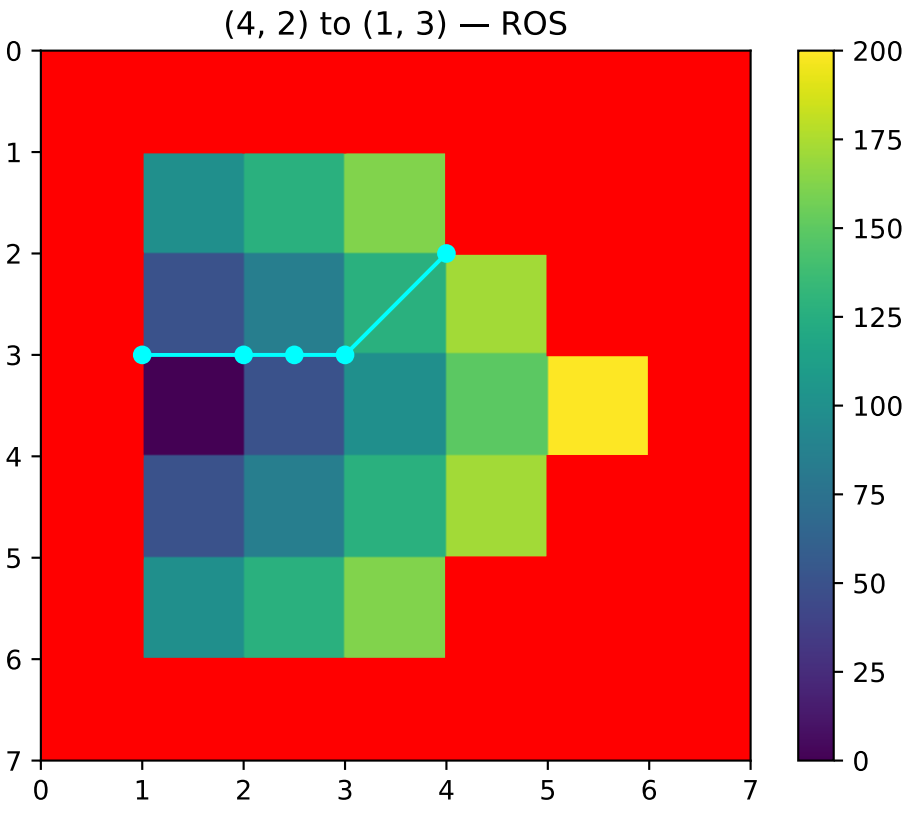

(4, 1) to (3, 5) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0


(4, 1) to (3, 5) DIFF (8.21e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003


(4, 1) to (4, 5) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0


(4, 1) to (4, 5) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0


(4, 1) to (4, 5) DIFF (6.37e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030


(4, 2) to (1, 3) — ROS
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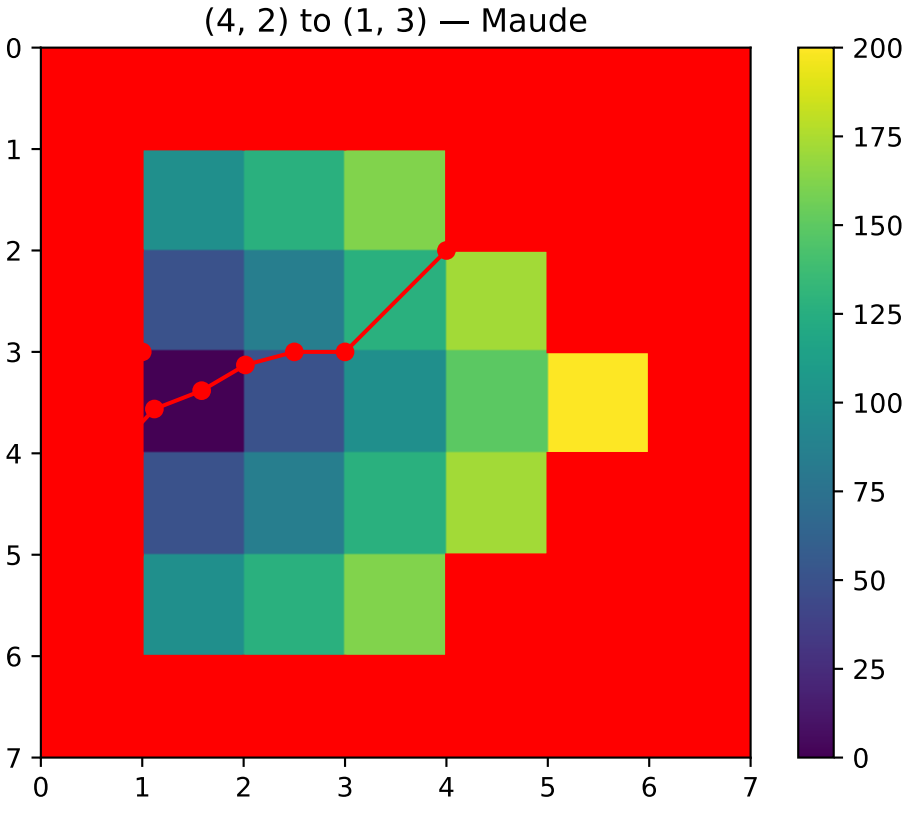
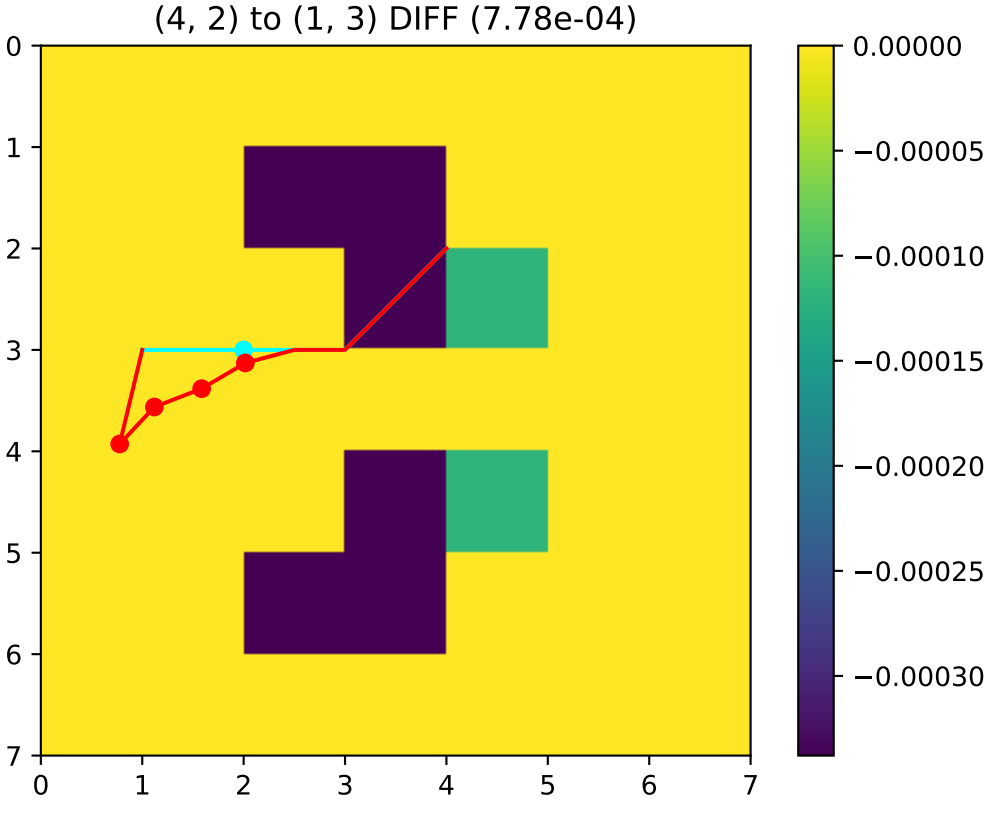
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0


(4, 2) to (1, 3) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0


(4, 2) to (1, 3) DIFF (7.78e-04)
0
1
2
3
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5
6
7
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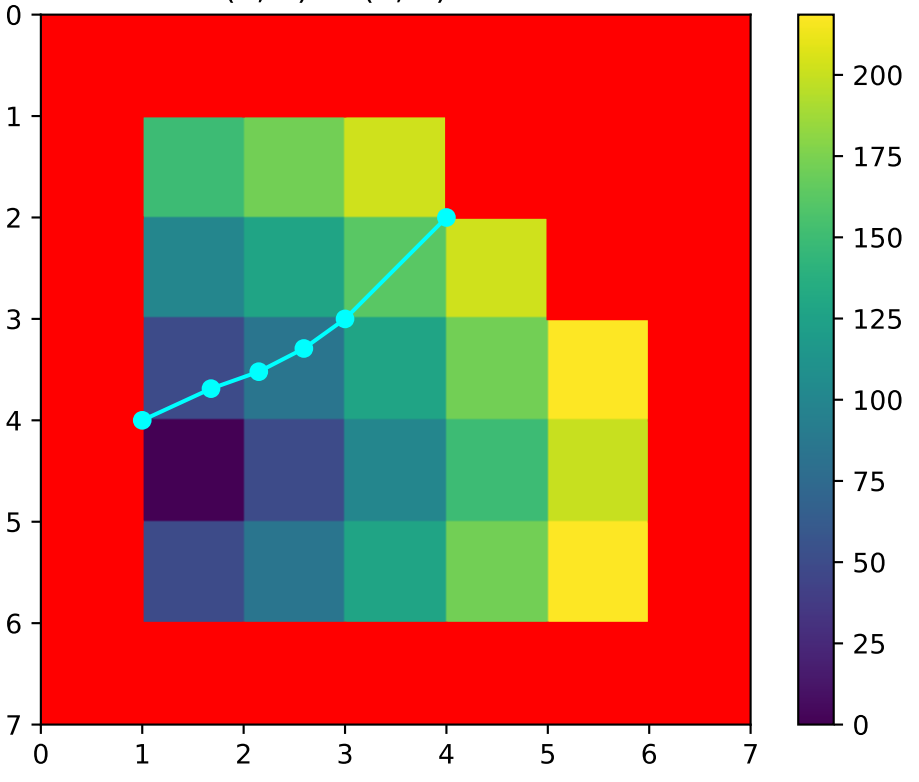
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030


(4, 2) to (1, 4) — ROS
0
1
2
3
4
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6
7
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1
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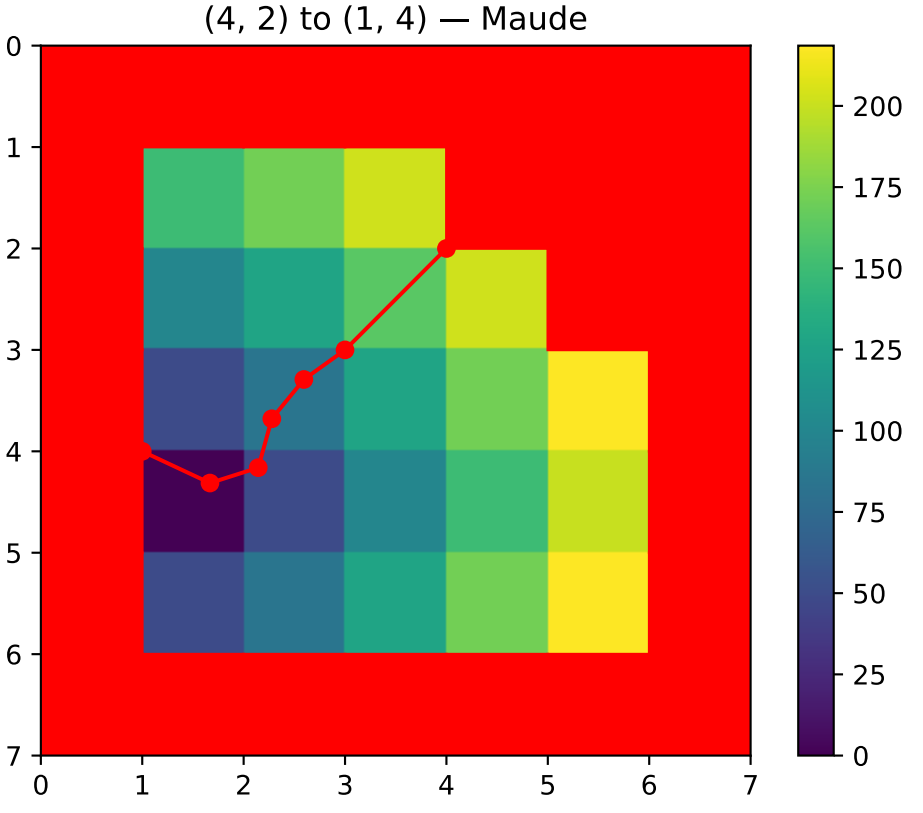
7
200
175
150
125
100
75
50
25
0


(4, 2) to (1, 4) — Maude
0
1
2
3
4
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6
7
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5
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7
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175
150
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100
75
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25
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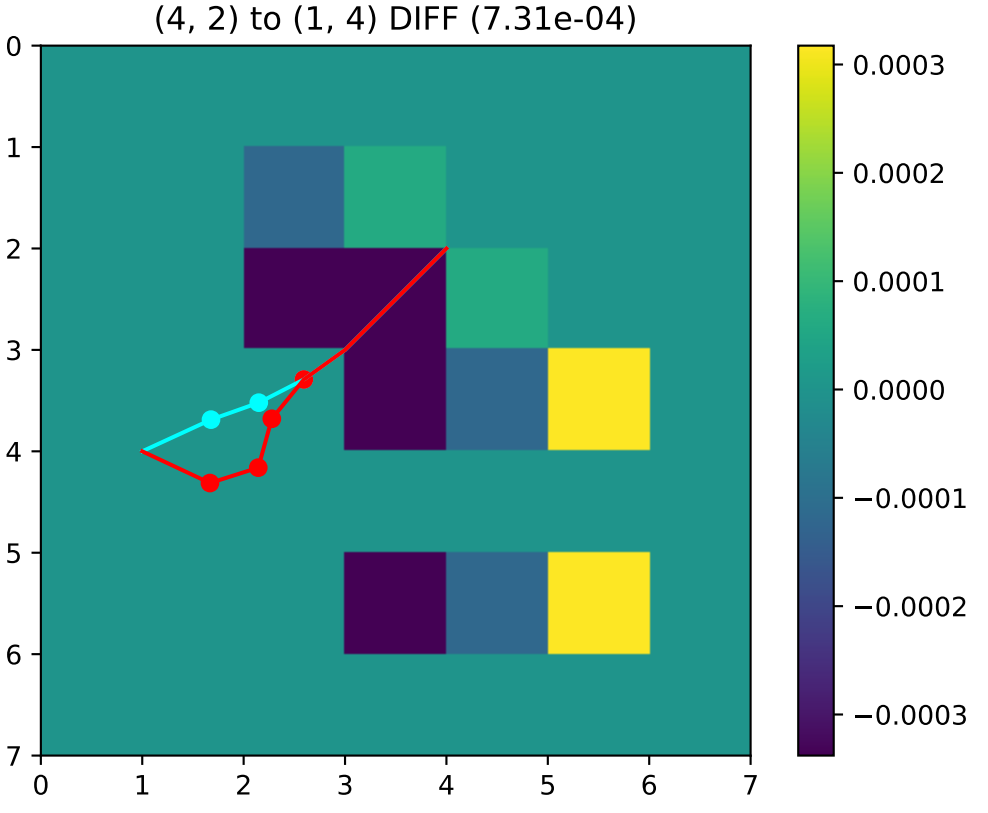
(4, 2) to (1, 4) DIFF (7.31e-04)
0
1
2
3
4
5
6
7
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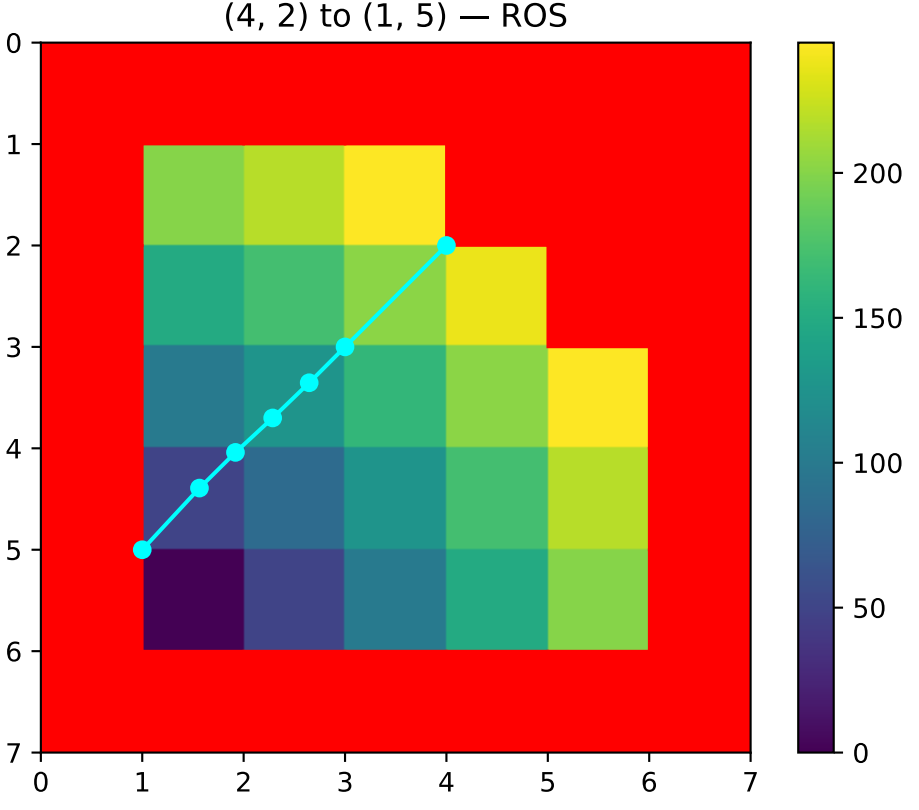
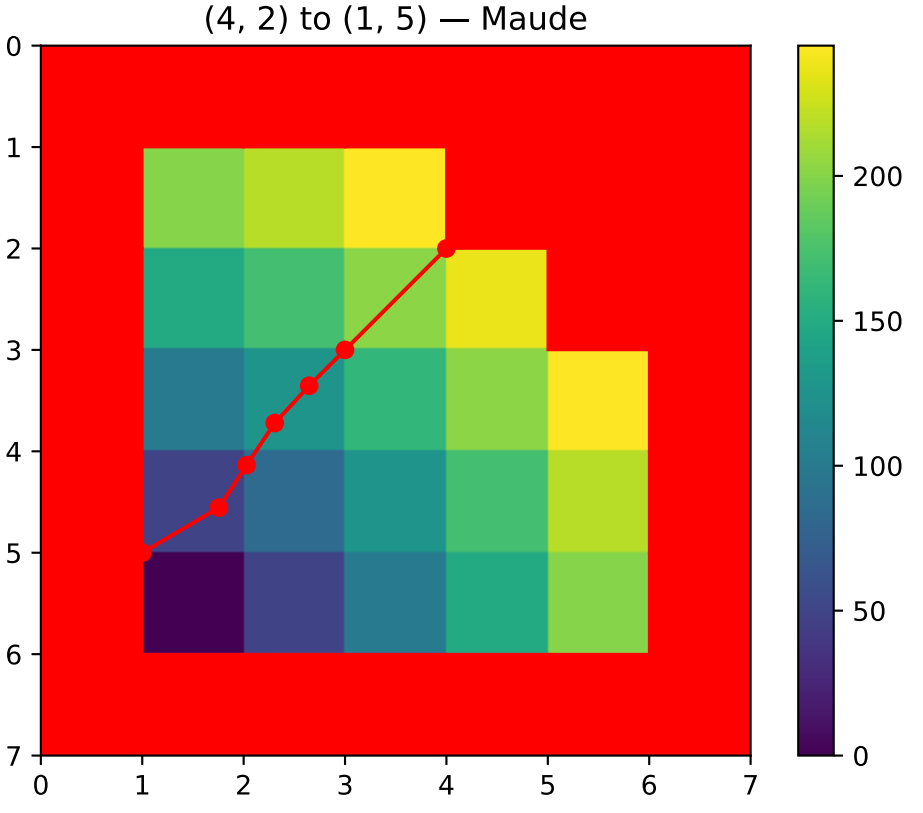
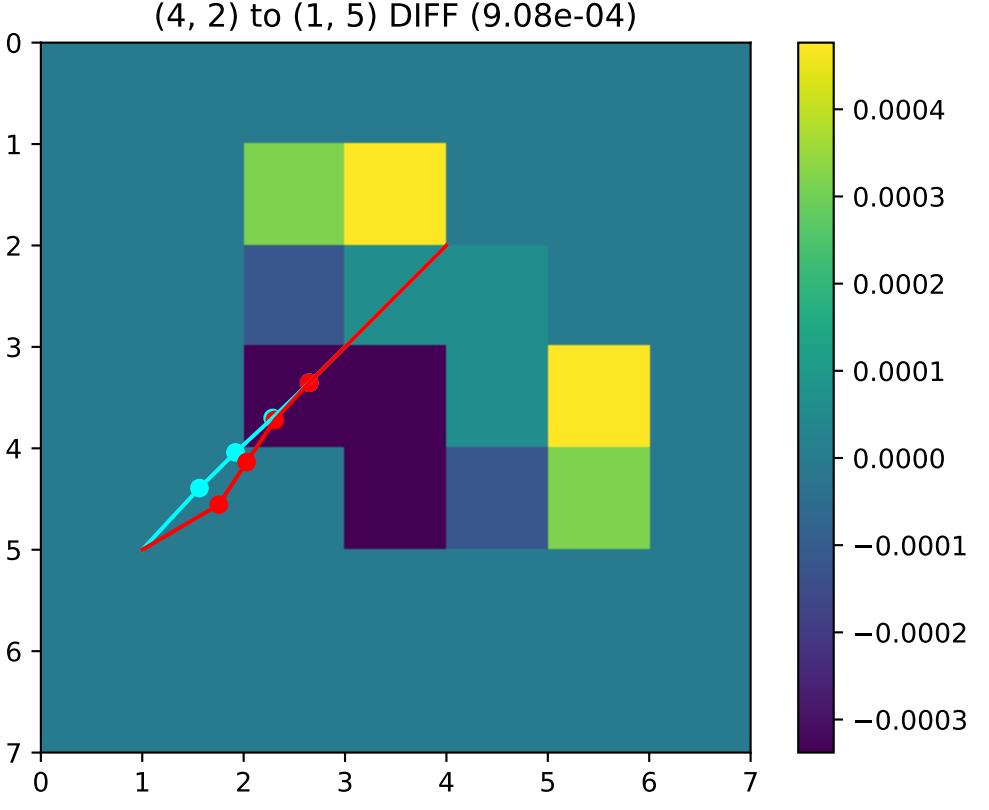
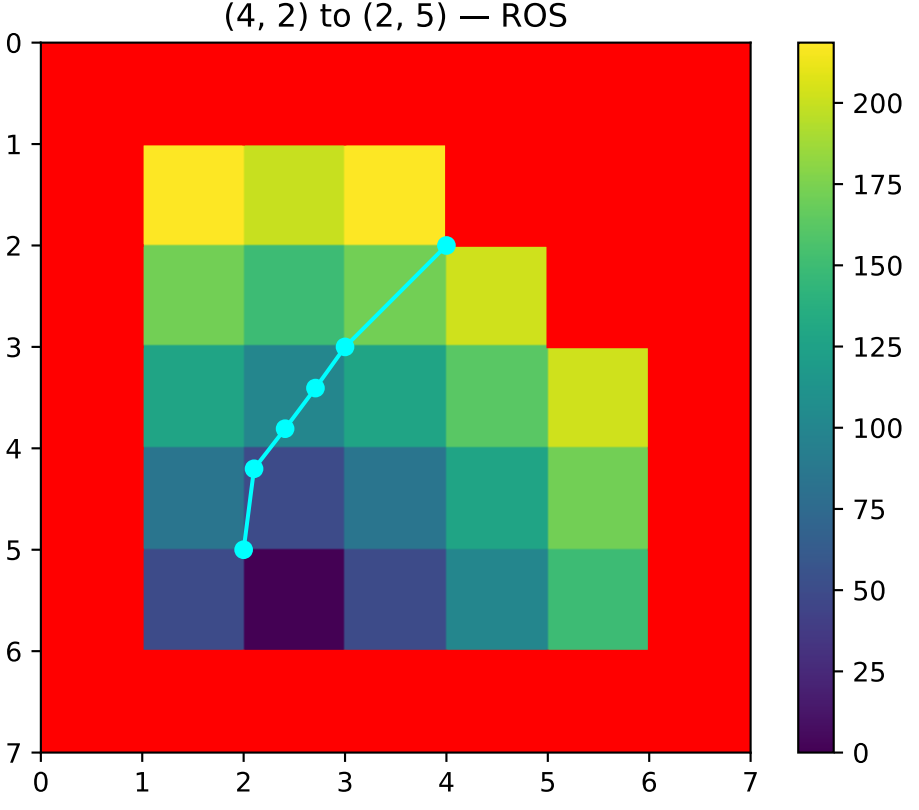
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003


(4, 2) to (1, 5) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0


(4, 2) to (1, 5) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0


(4, 2) to (1, 5) DIFF (9.08e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003


(4, 2) to (2, 5) — ROS
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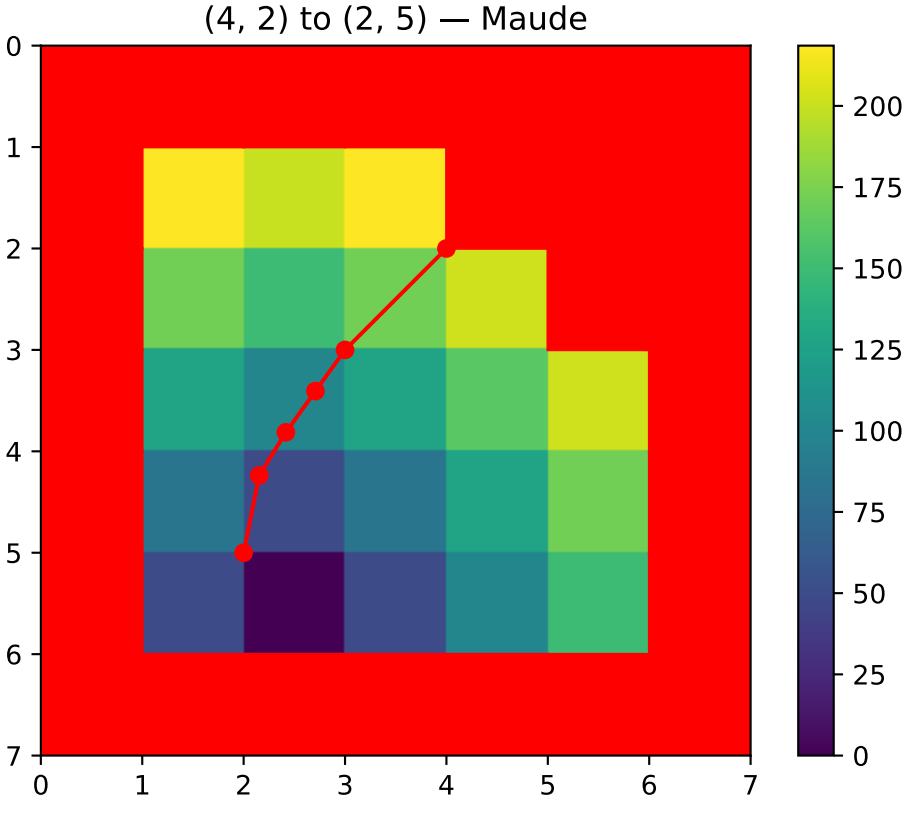
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0


(4, 2) to (2, 5) — Maude
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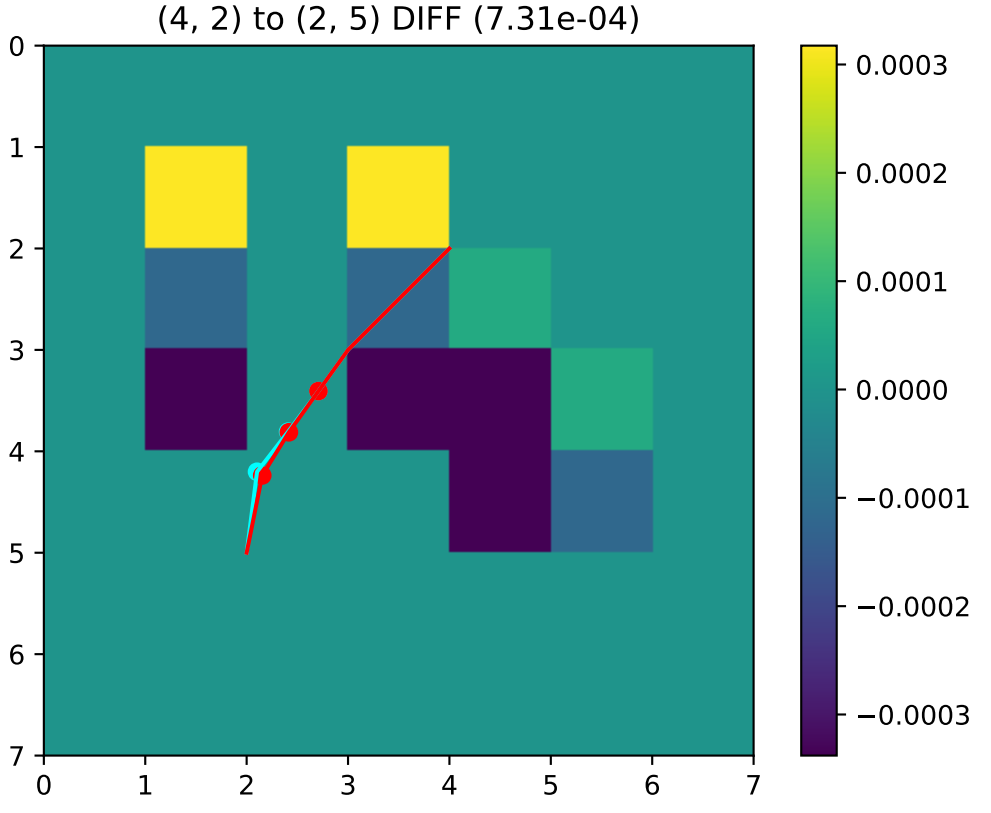
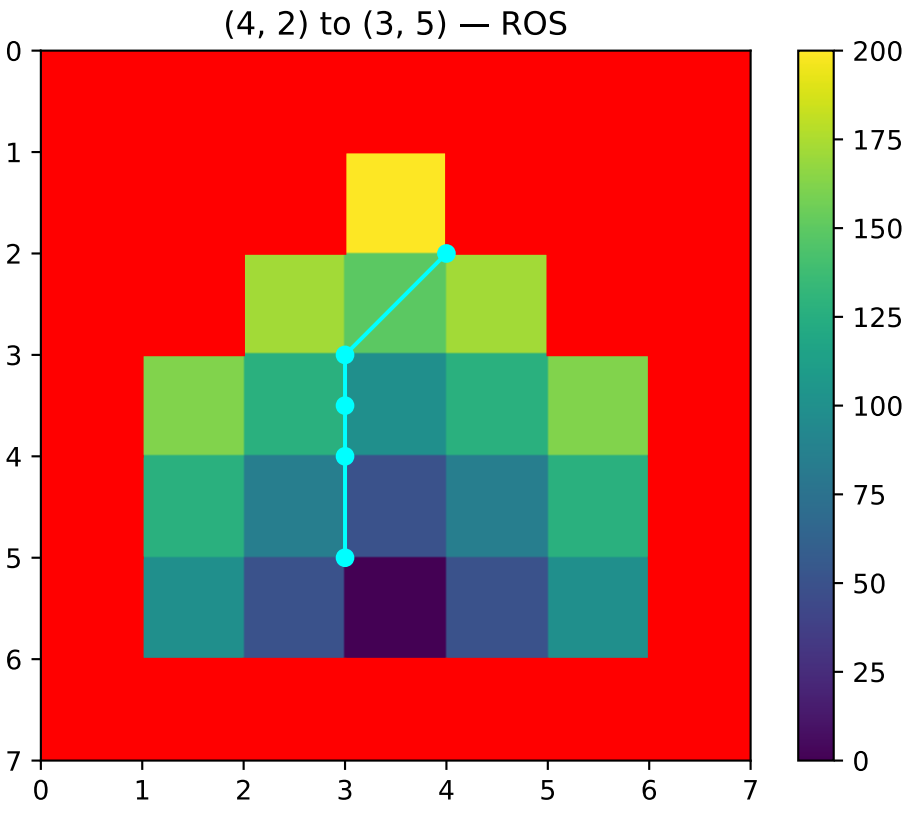
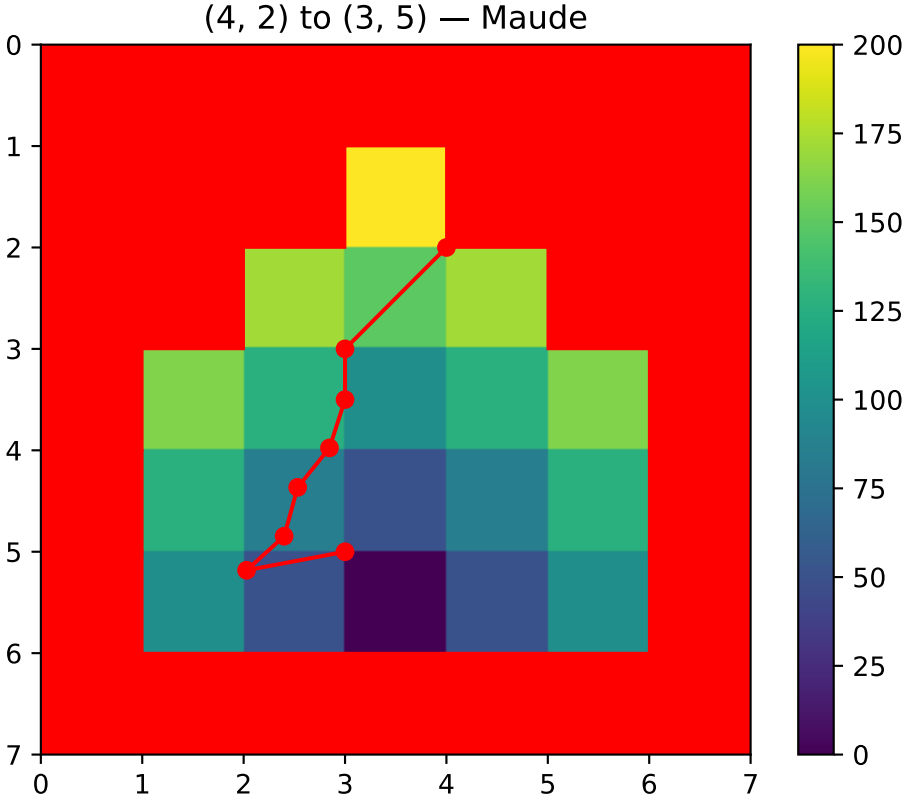
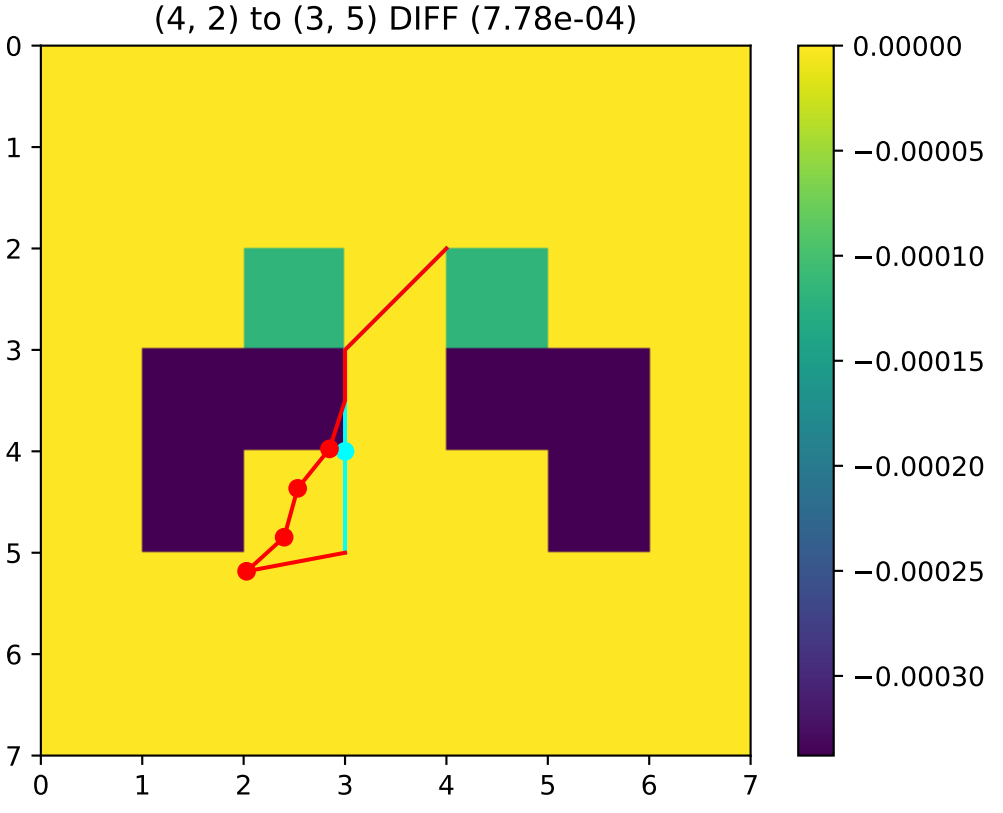
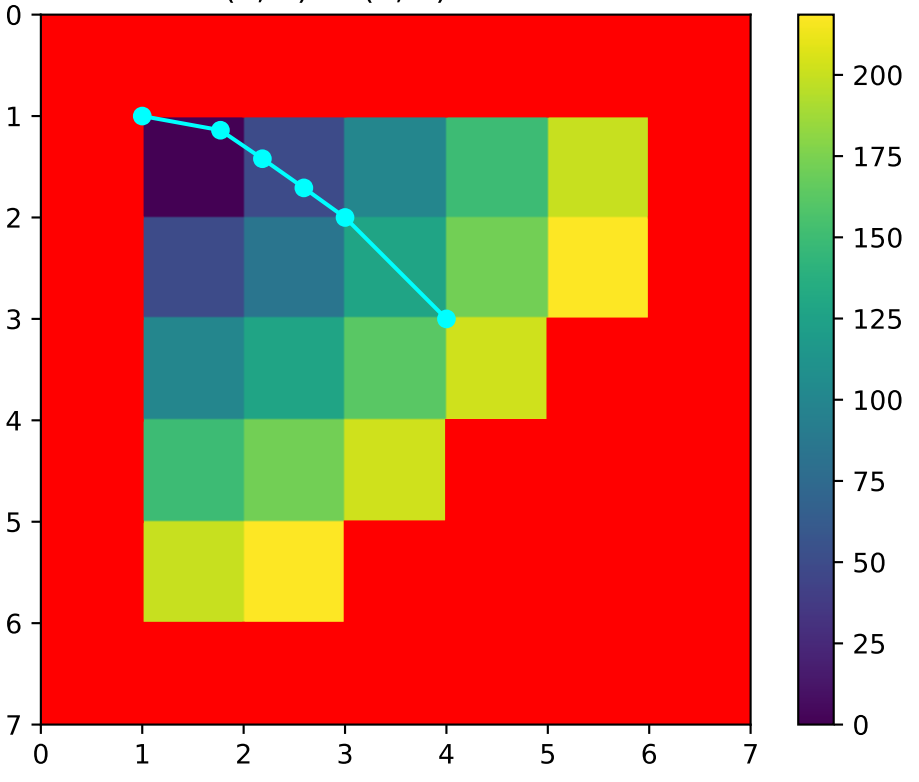
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

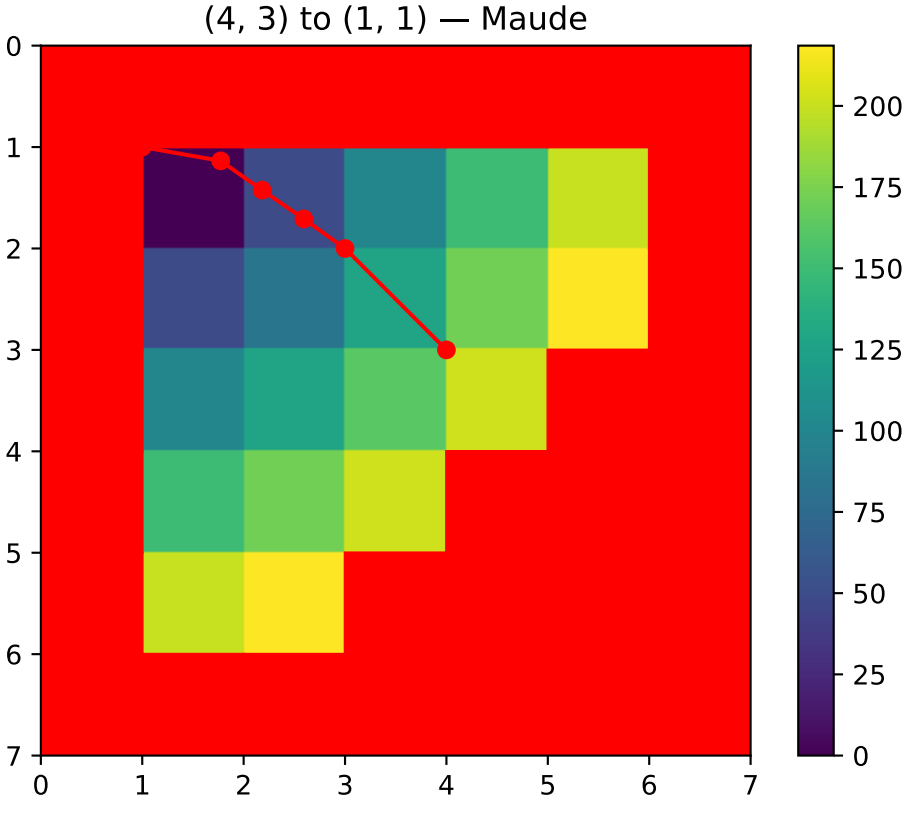

(4, 2) to (2, 5) DIFF (7.31e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

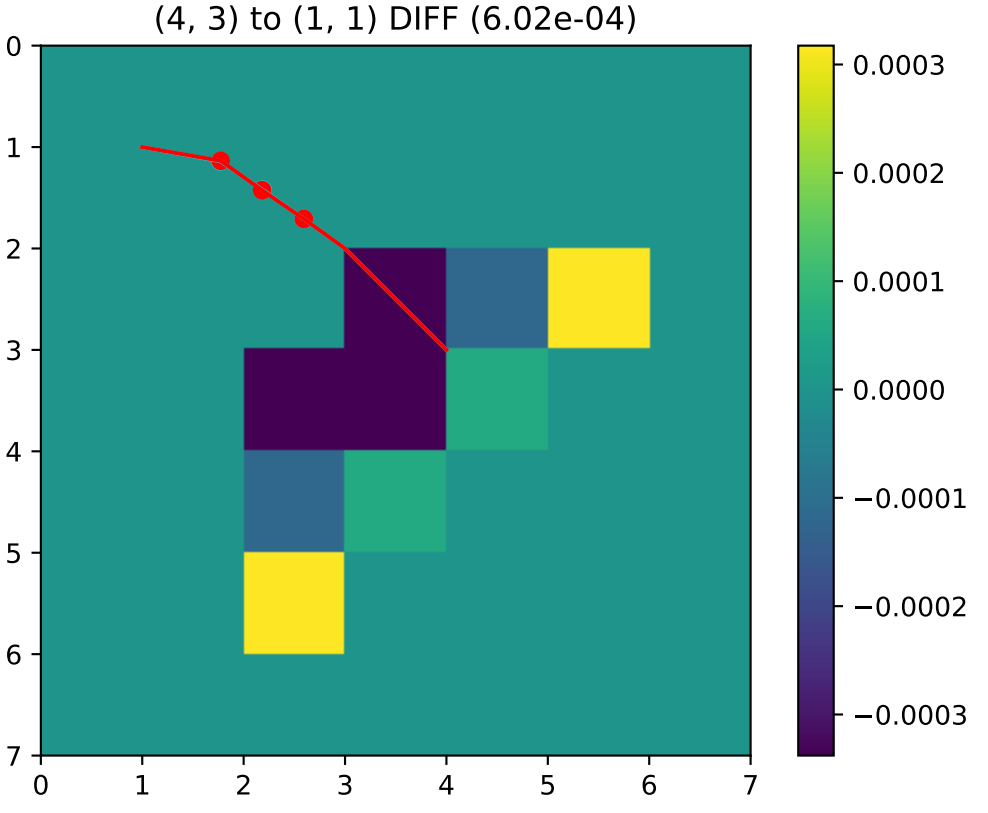

(4, 2) to (3, 5) — ROS
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

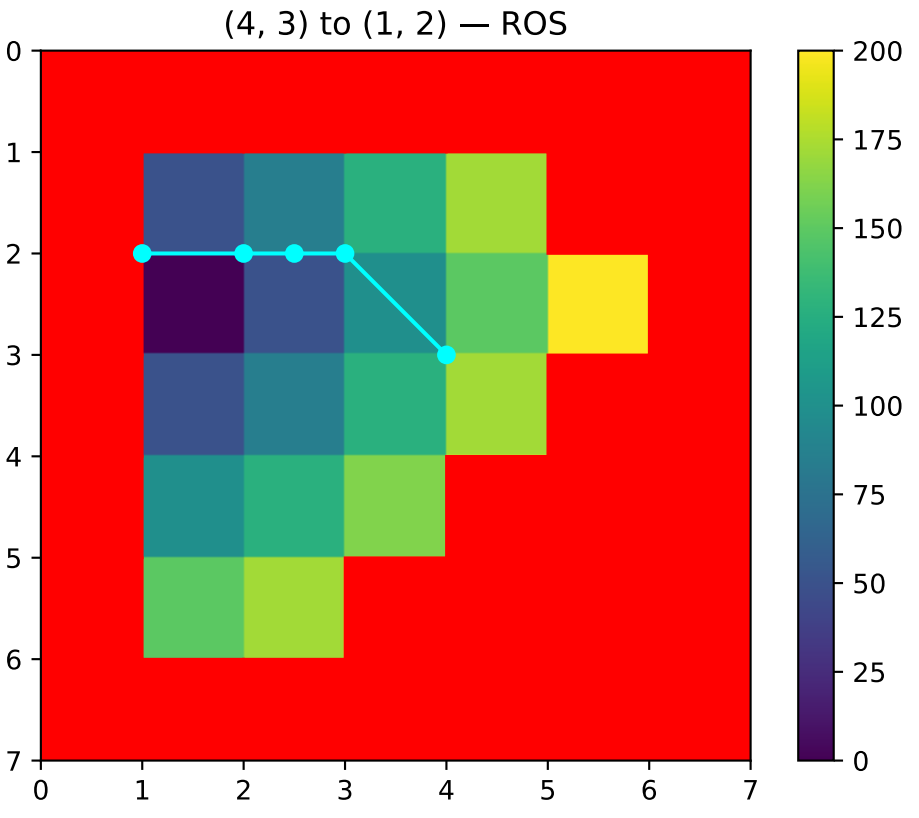

(4, 2) to (3, 5) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0


(4, 2) to (3, 5) DIFF (7.78e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030


(4, 3) to (1, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0


(4, 3) to (1, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0


(4, 3) to (1, 1) DIFF (6.02e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003


(4, 3) to (1, 2) — ROS
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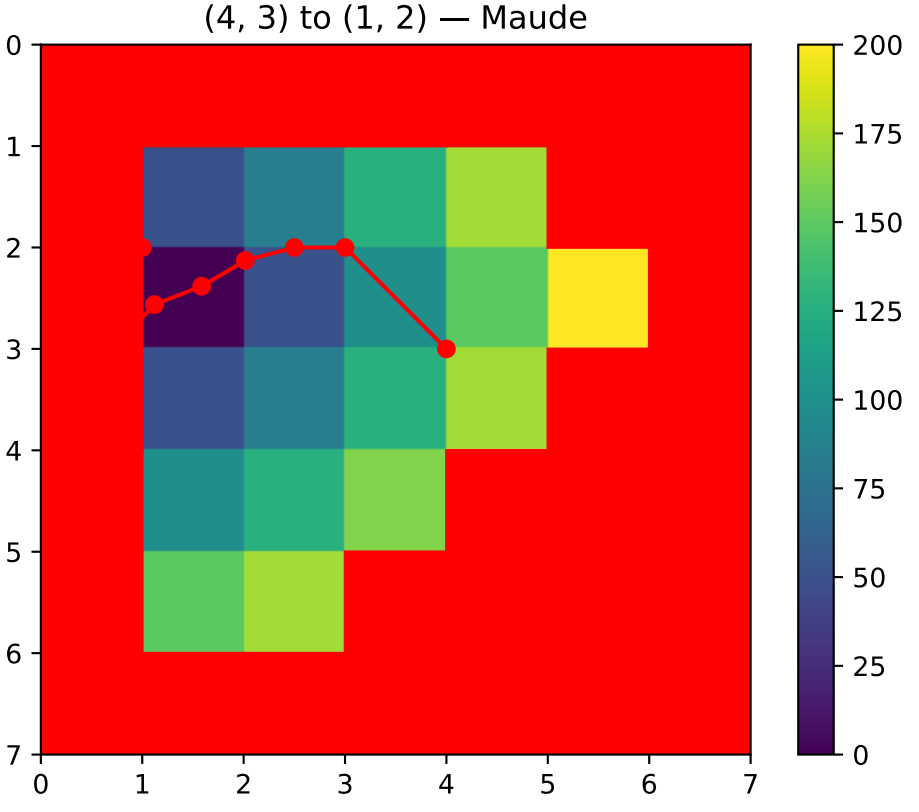
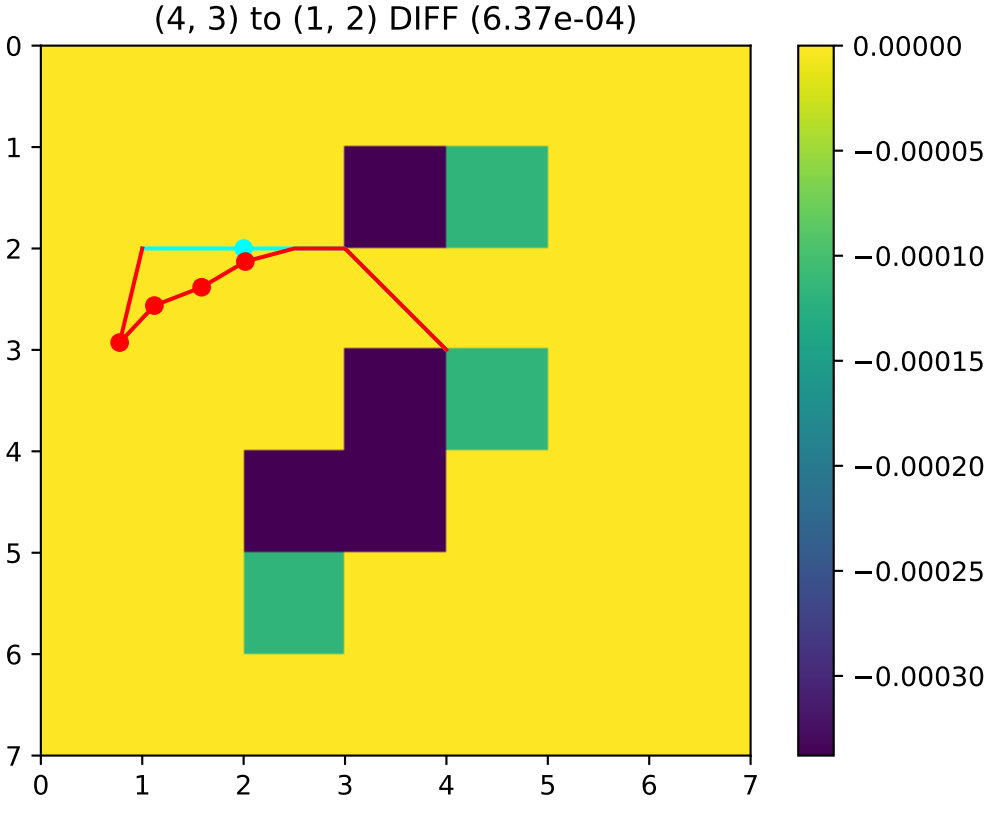
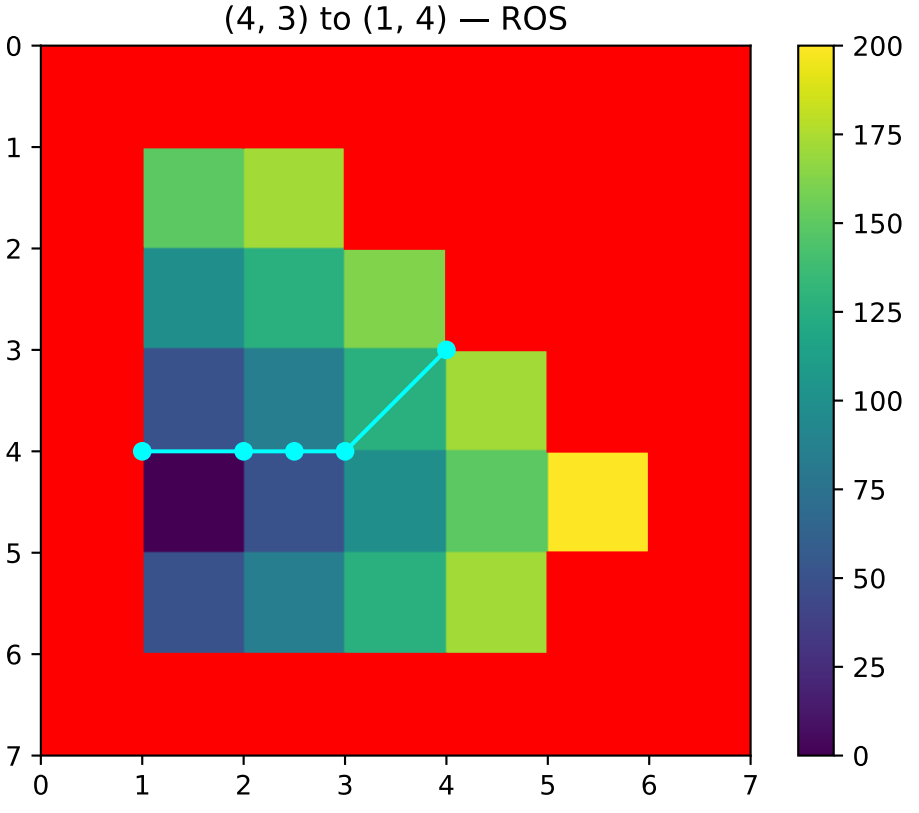
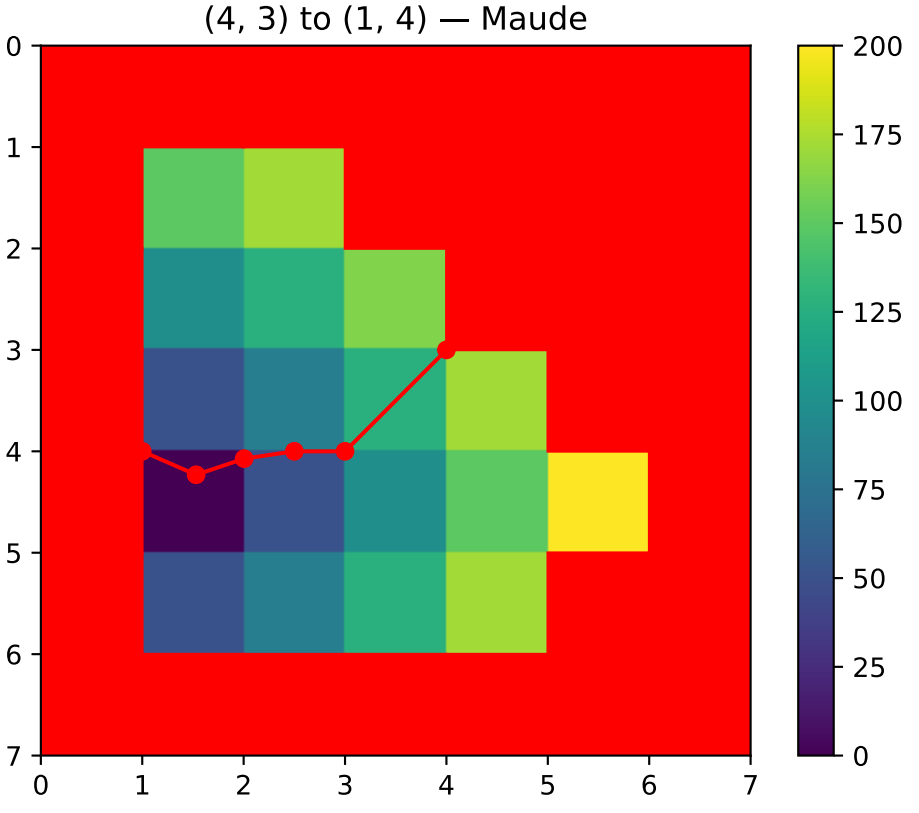
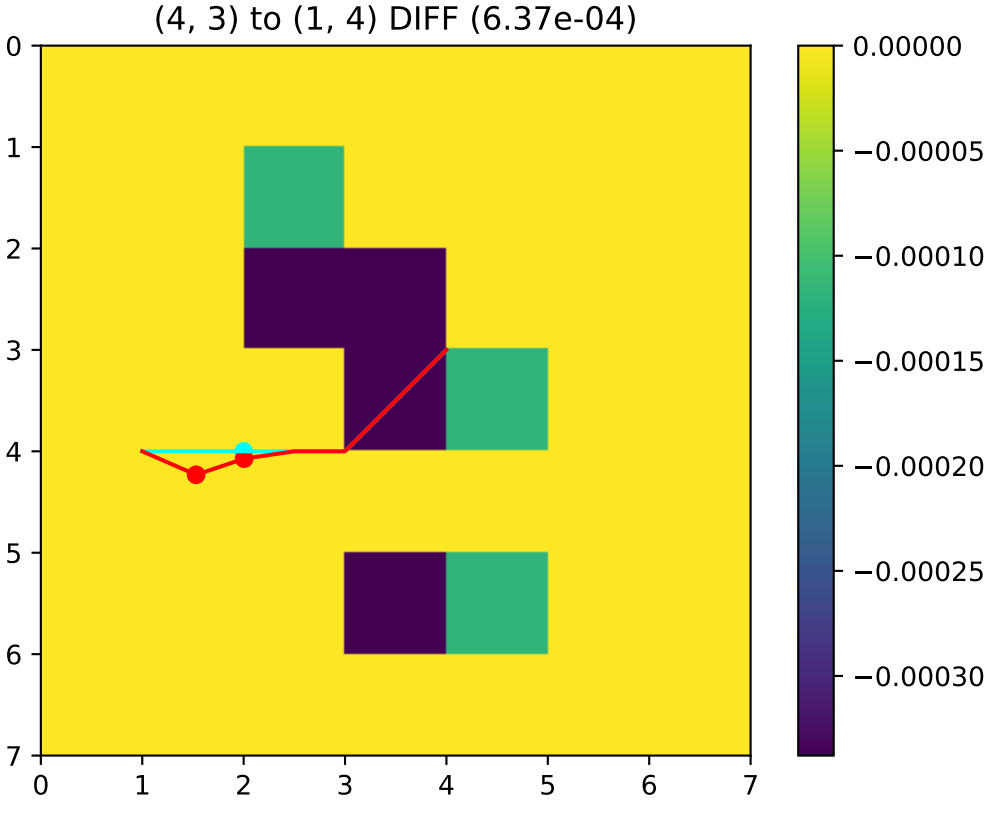
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

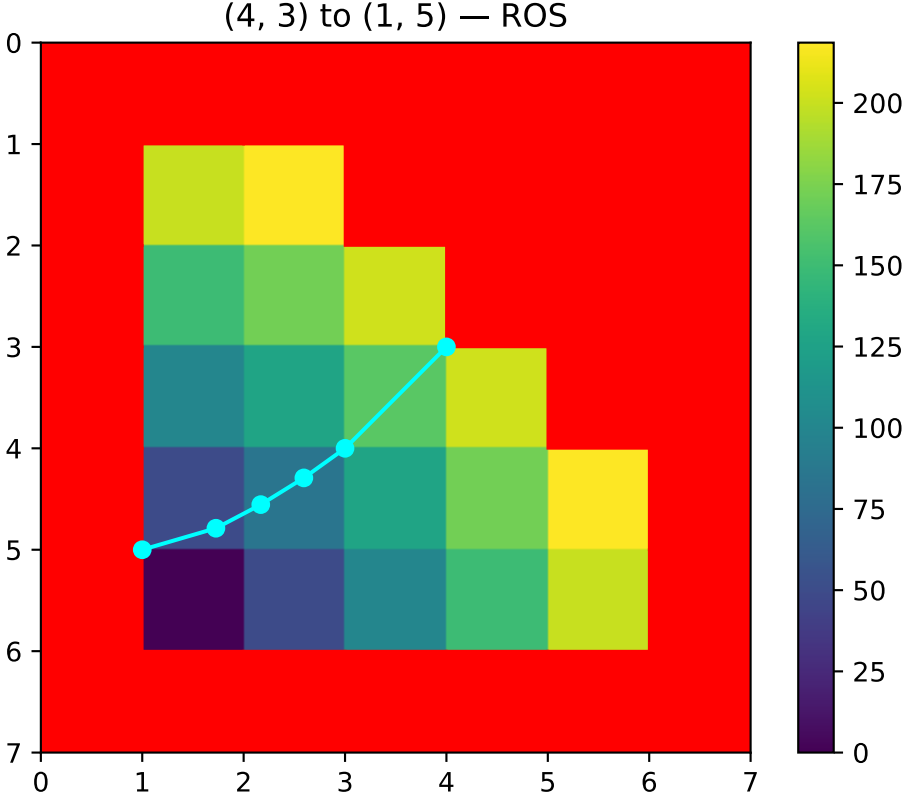

(4, 3) to (1, 2) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

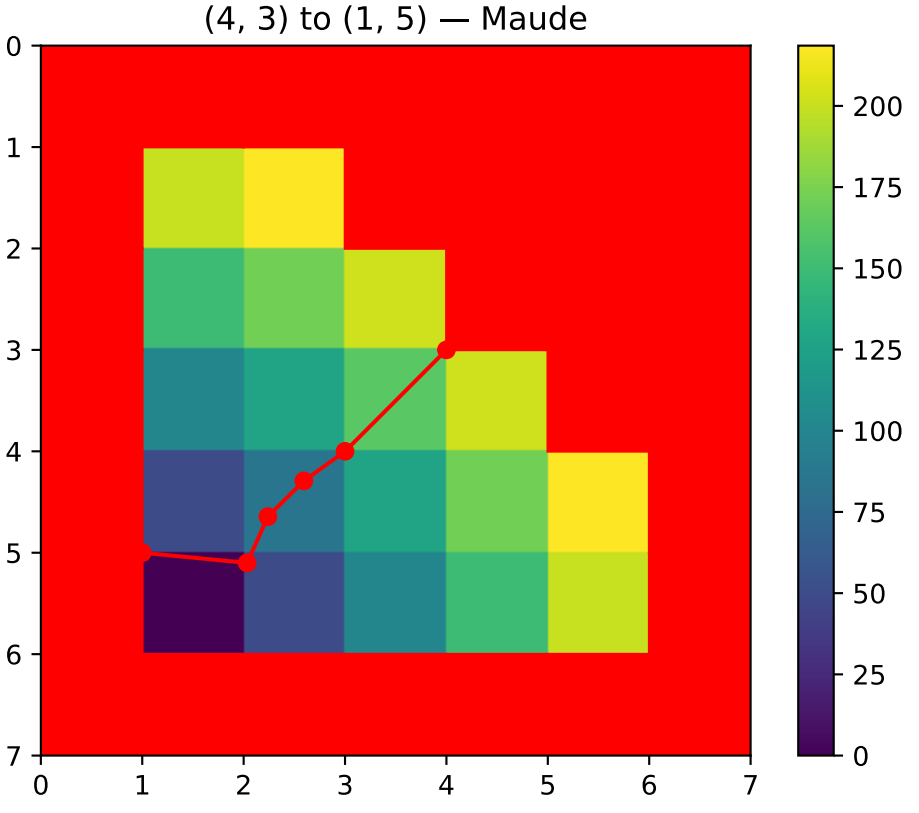

(4, 3) to (1, 2) DIFF (6.37e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

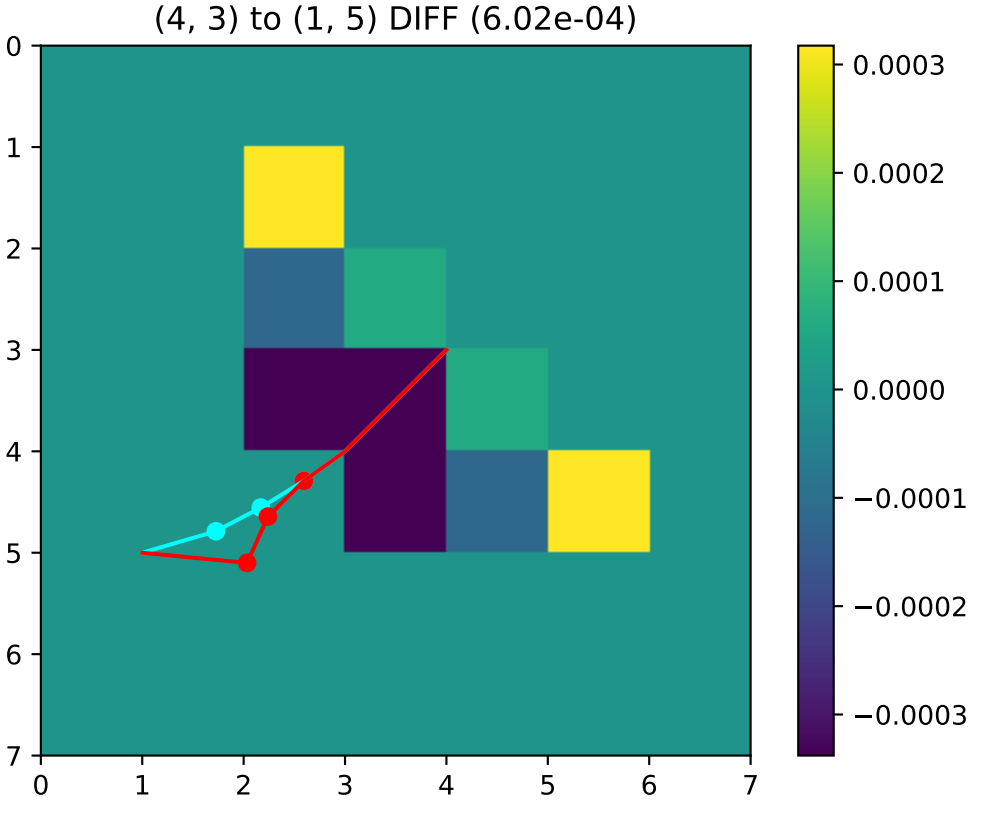

(4, 3) to (1, 4) — ROS
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

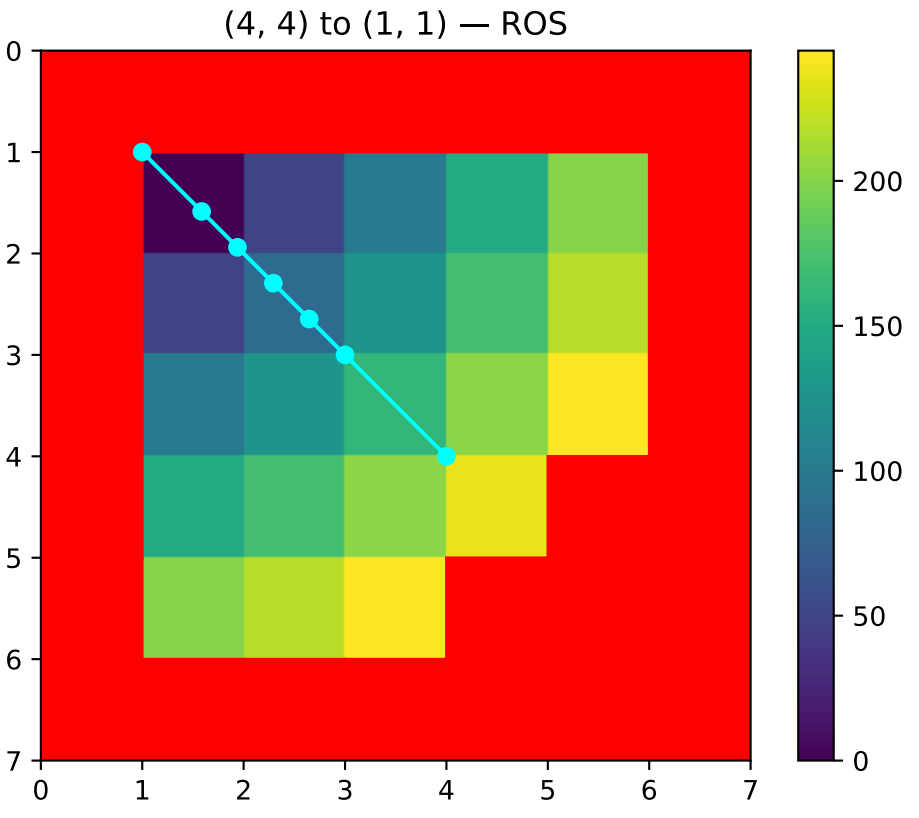

(4, 3) to (1, 4) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

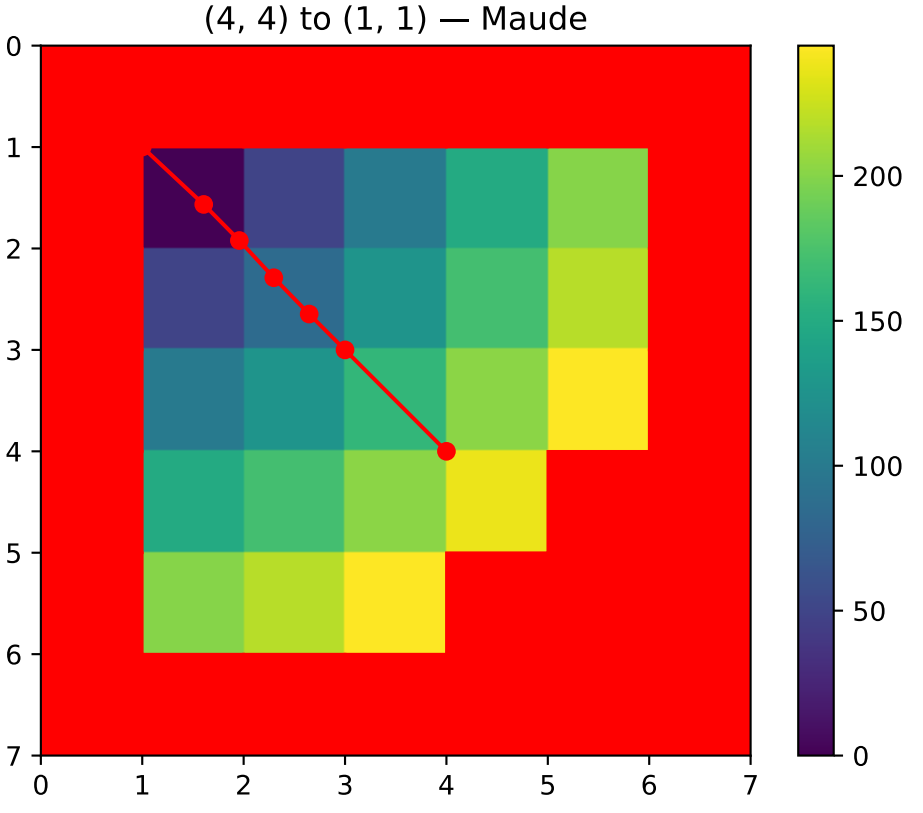

(4, 3) to (1, 4) DIFF (6.37e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

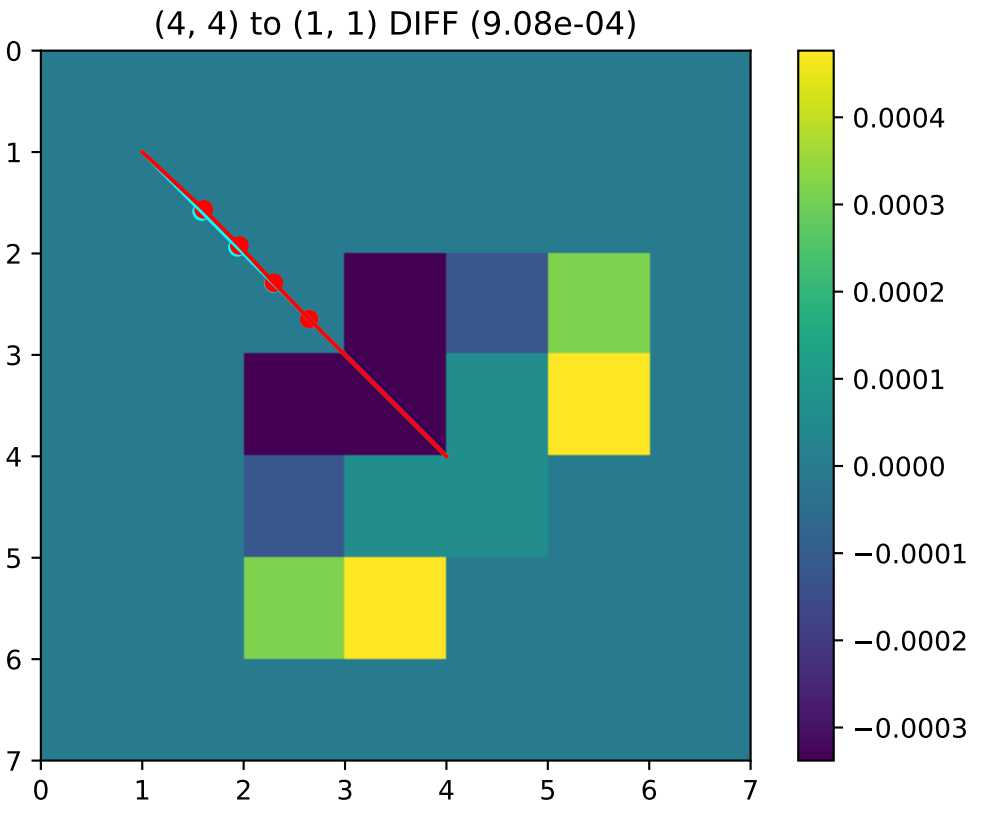

(4, 3) to (1, 5) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

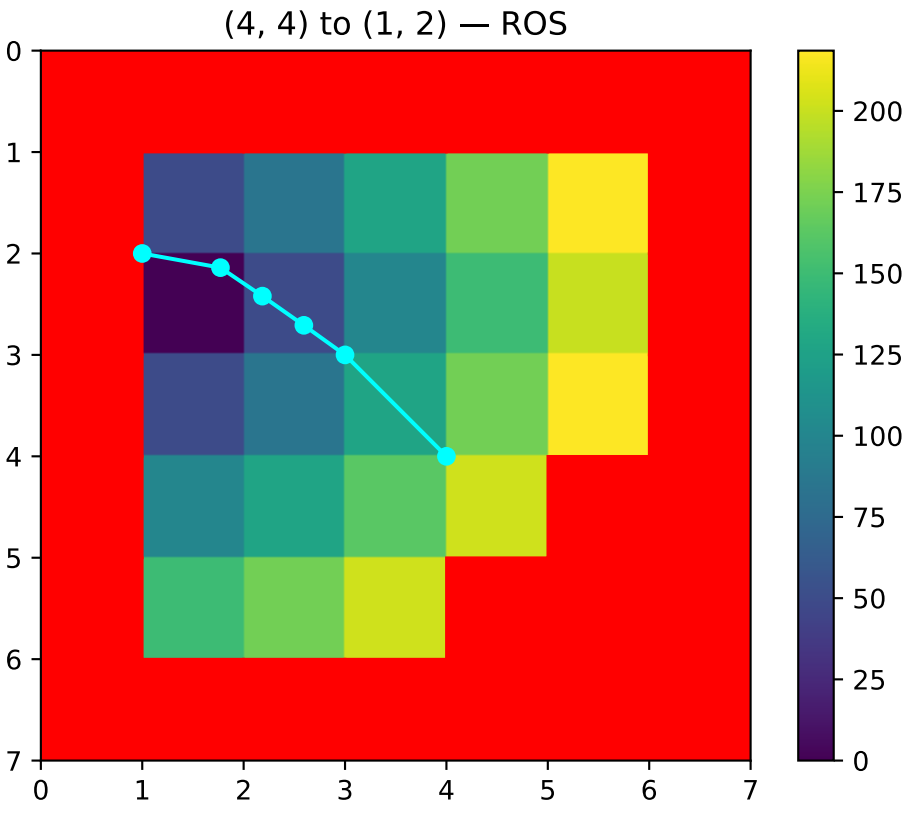

(4, 3) to (1, 5) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

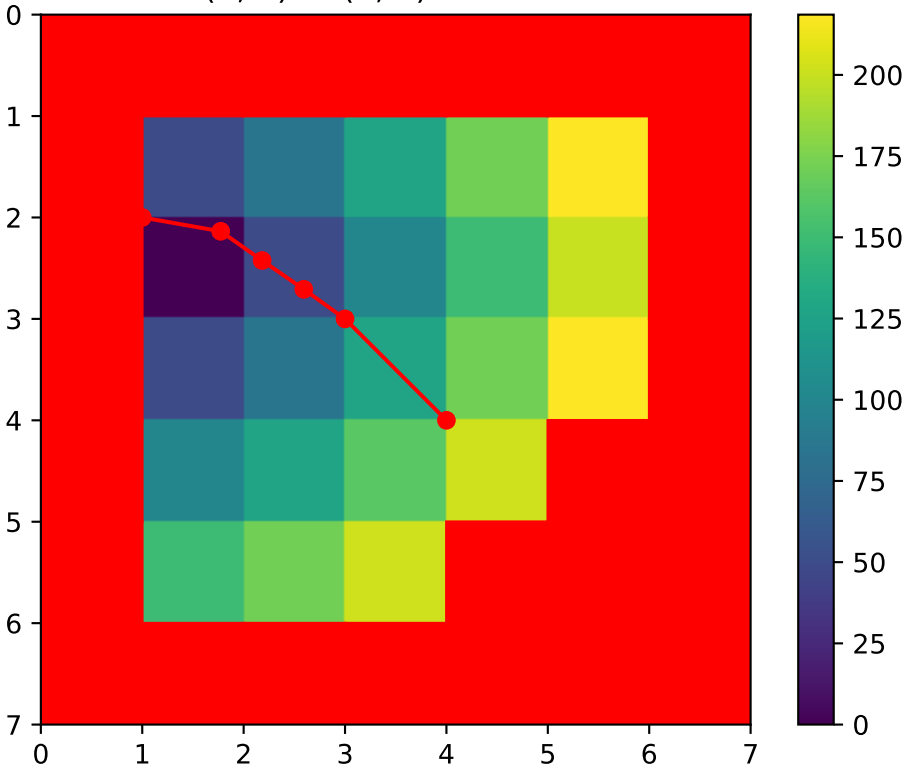

(4, 3) to (1, 5) DIFF (6.02e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

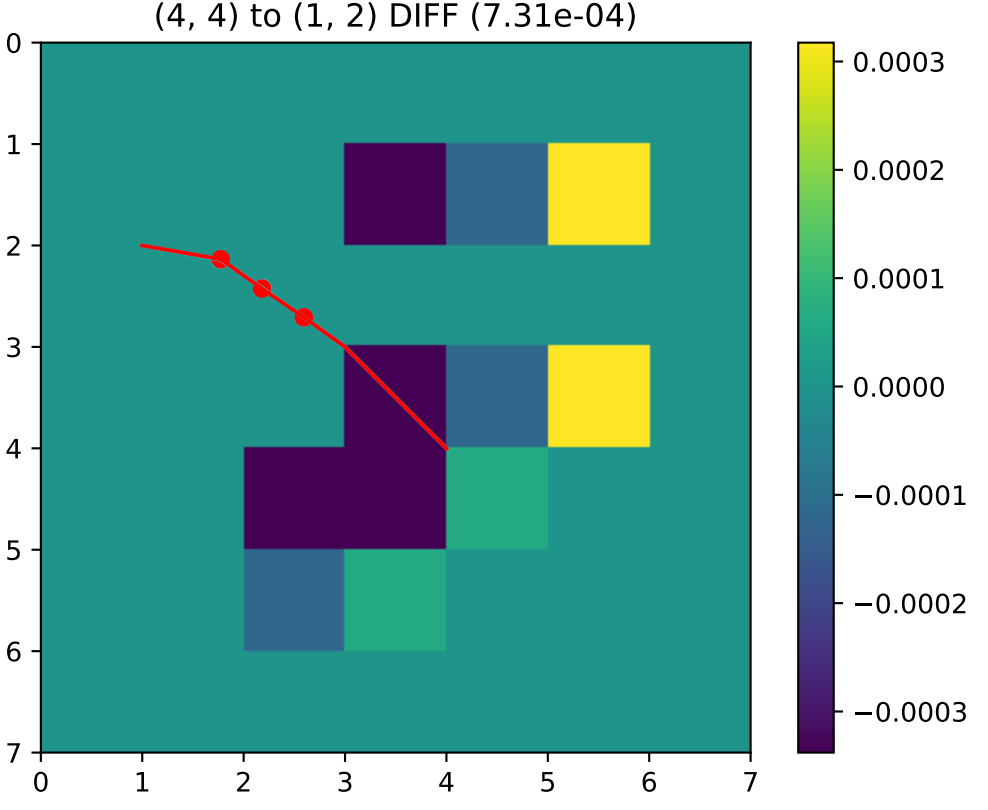

(4, 4) to (1, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

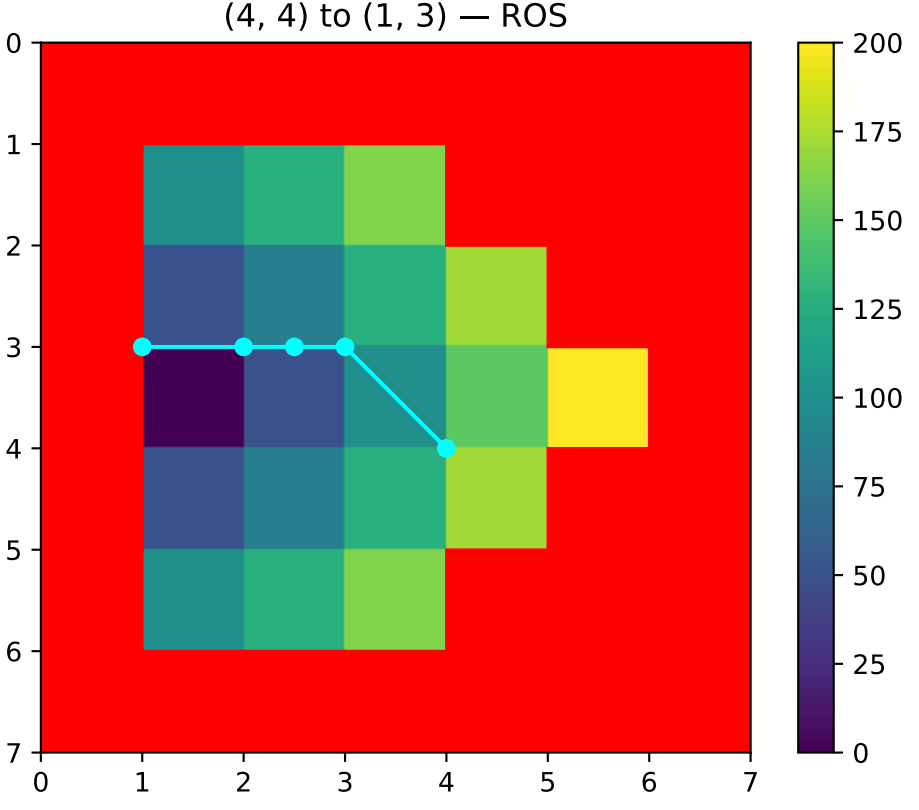

(4, 4) to (1, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

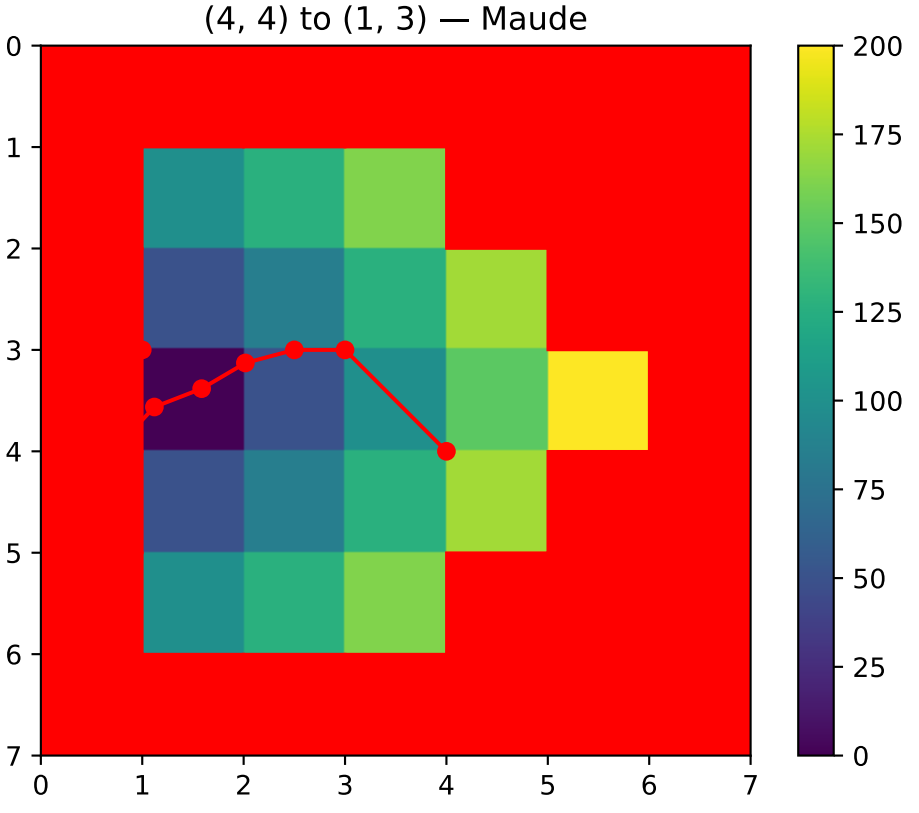

(4, 4) to (1, 1) DIFF (9.08e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

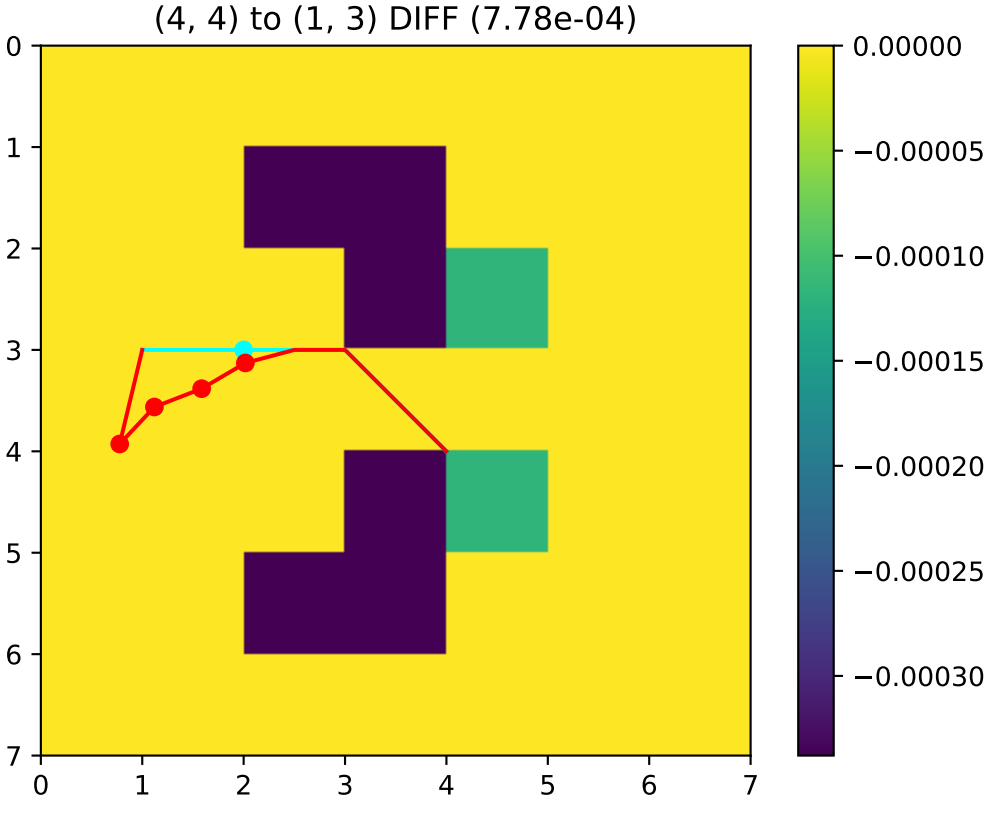

(4, 4) to (1, 2) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

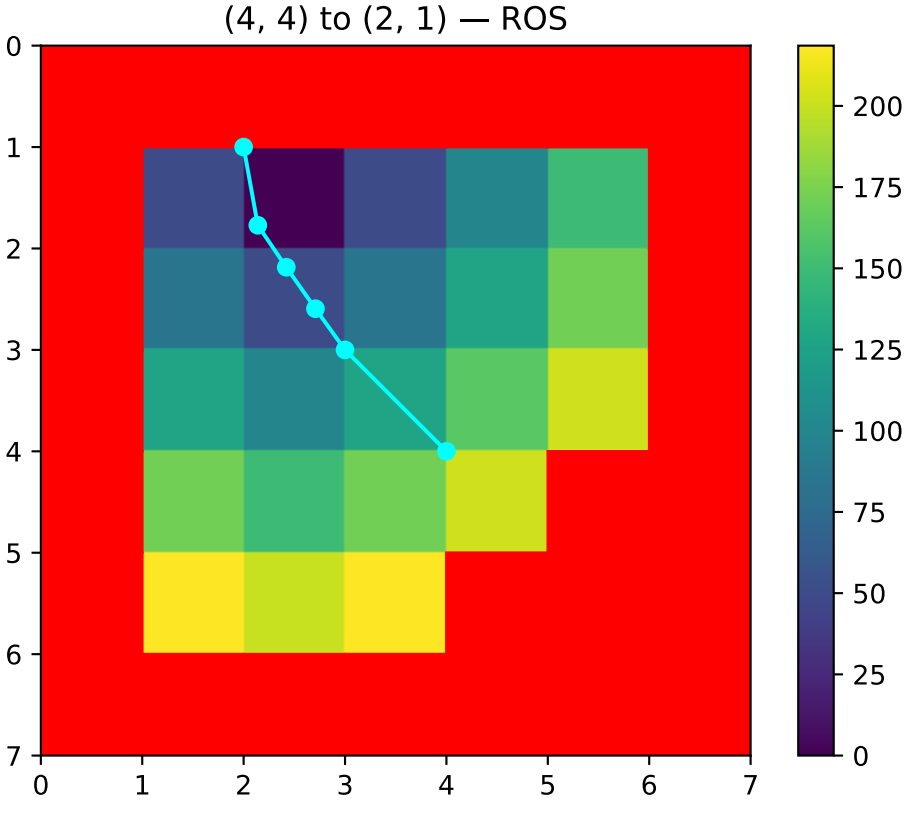

(4, 4) to (1, 2) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

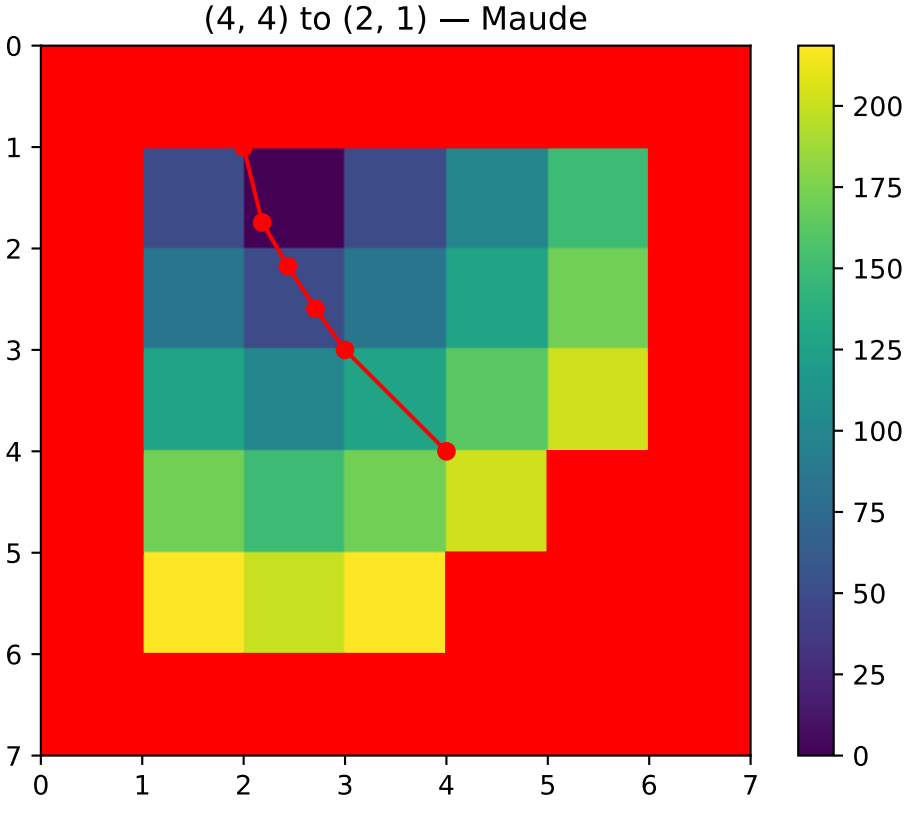

(4, 4) to (1, 2) DIFF (7.31e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

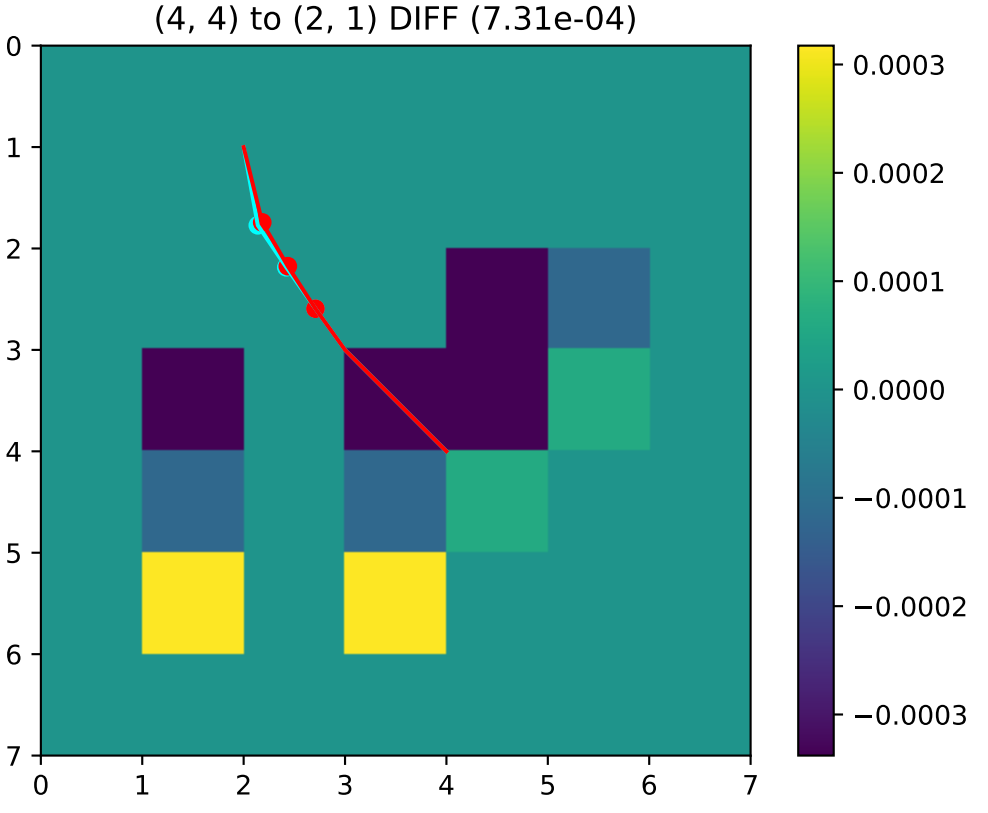

(4, 4) to (1, 3) — ROS
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

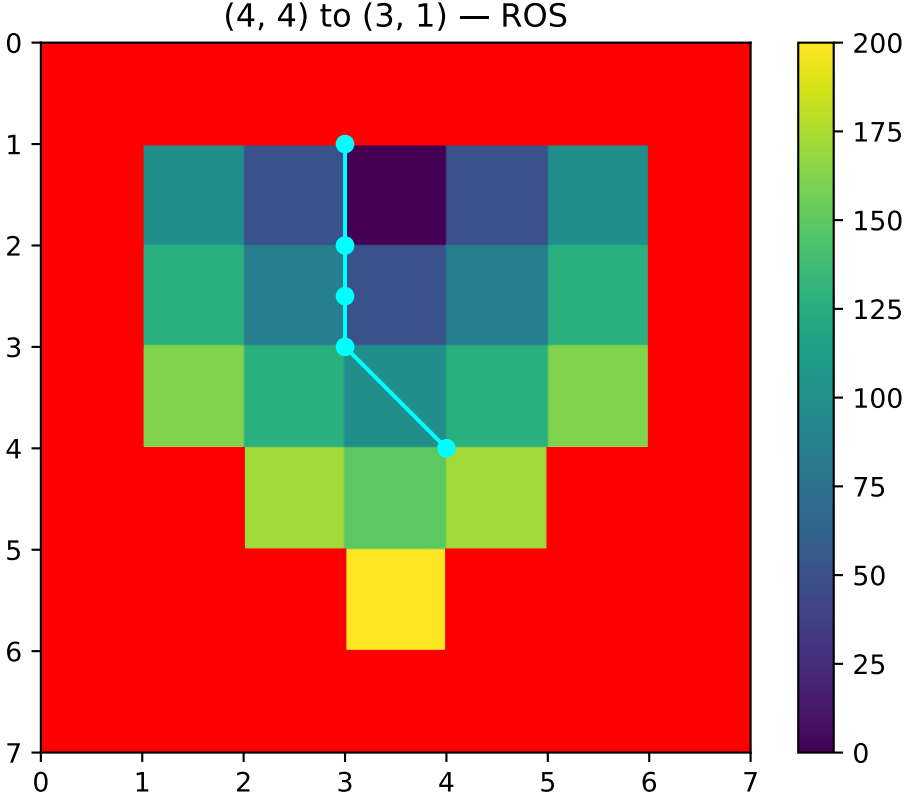

(4, 4) to (1, 3) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

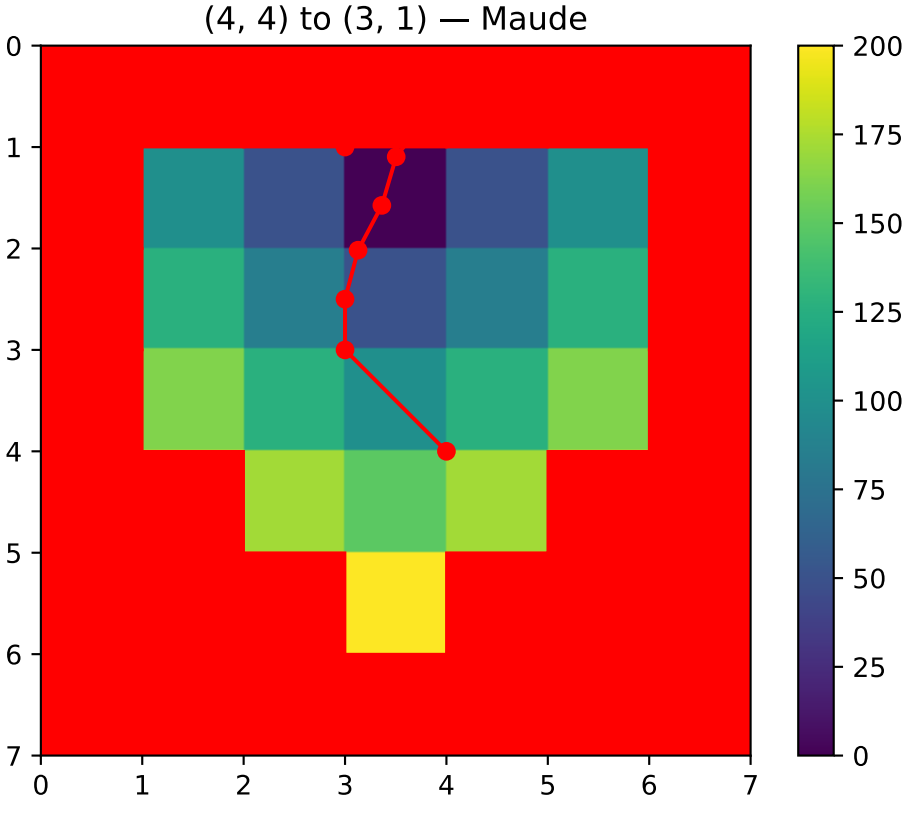

(4, 4) to (1, 3) DIFF (7.78e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

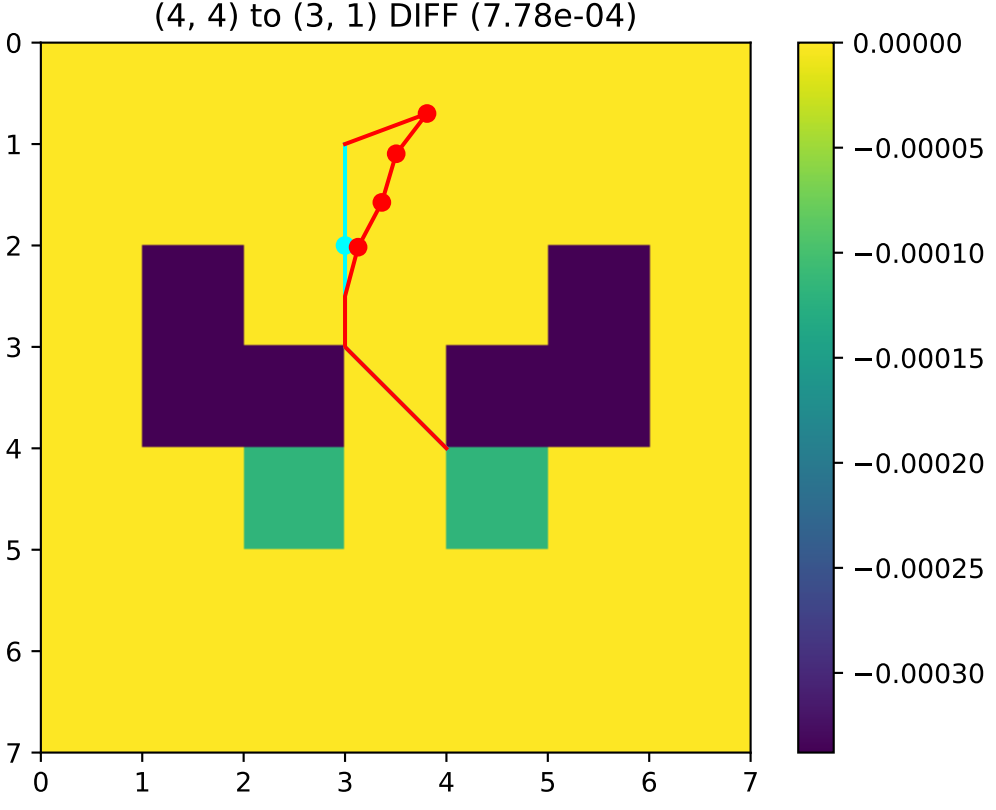

(4, 4) to (2, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

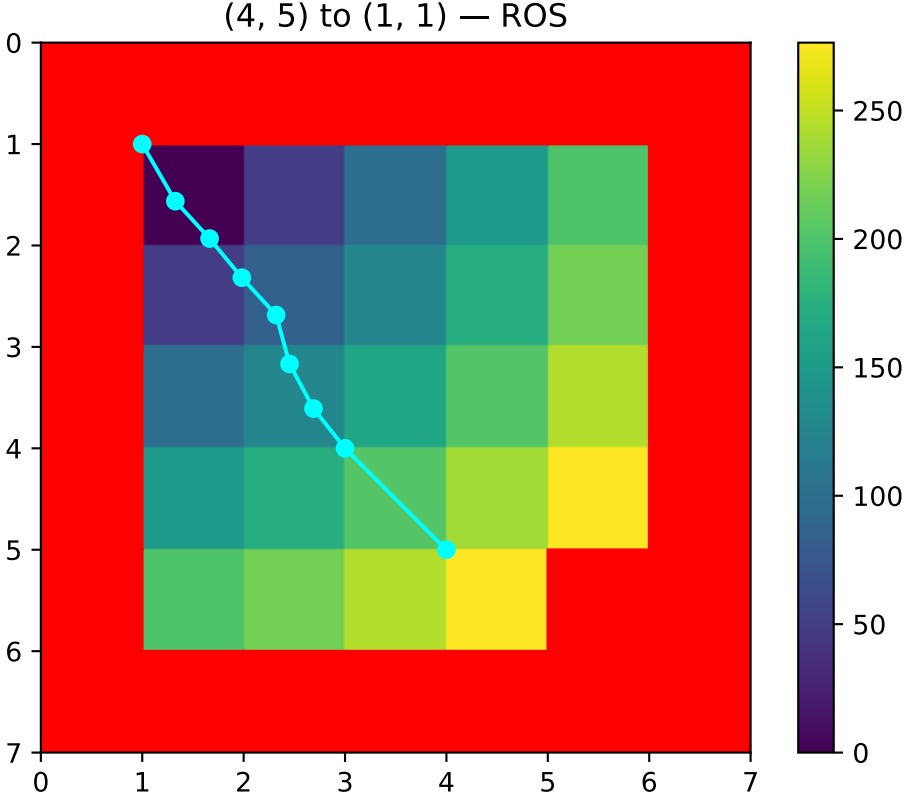

(4, 4) to (2, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

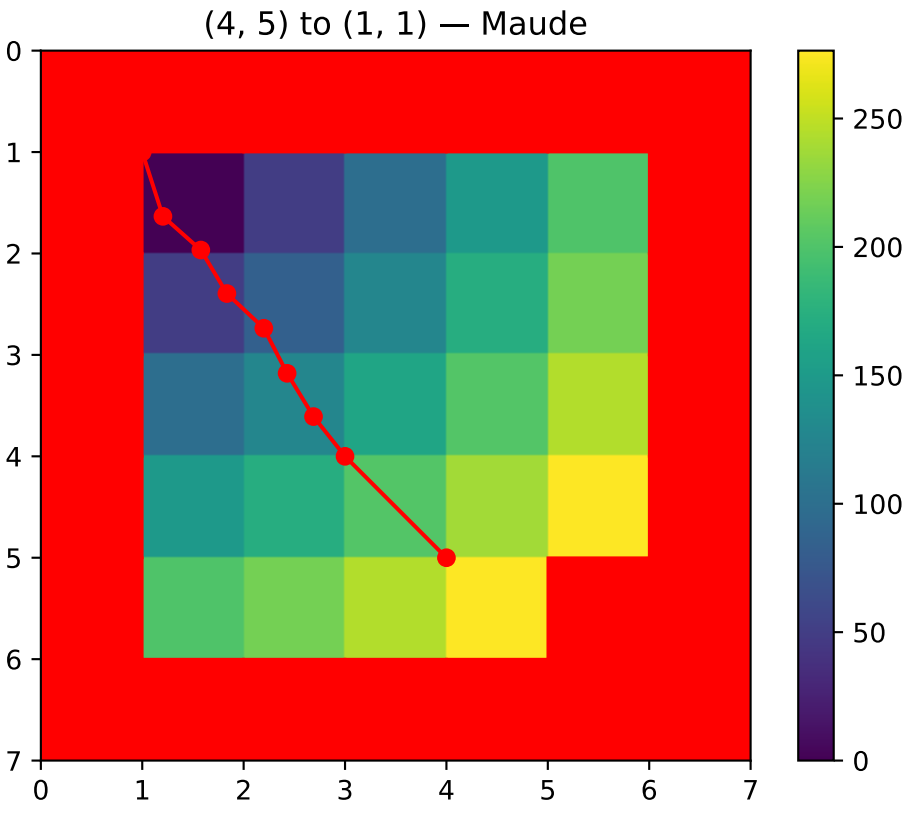

(4, 4) to (2, 1) DIFF (7.31e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

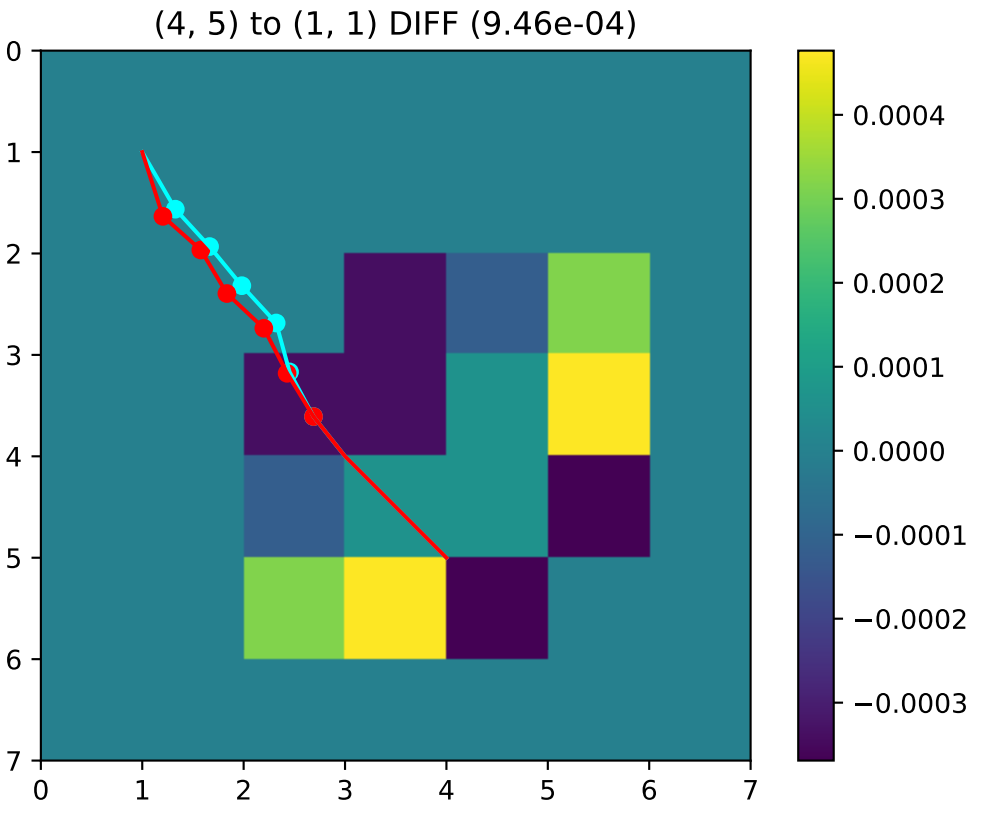

(4, 4) to (3, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

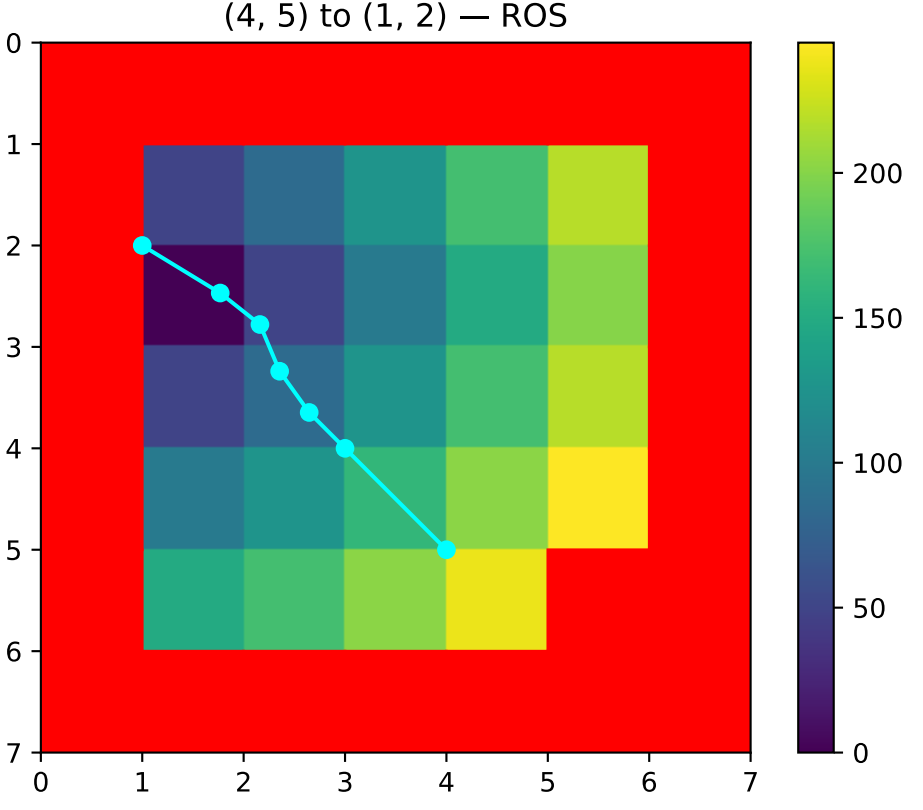

(4, 4) to (3, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

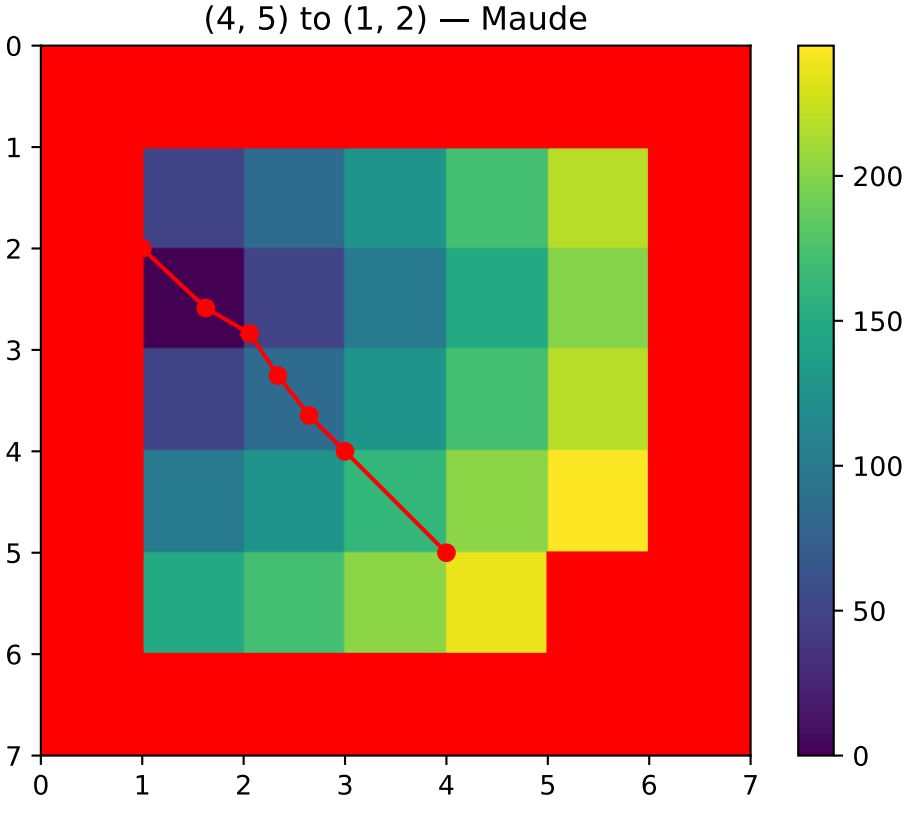

(4, 4) to (3, 1) DIFF (7.78e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

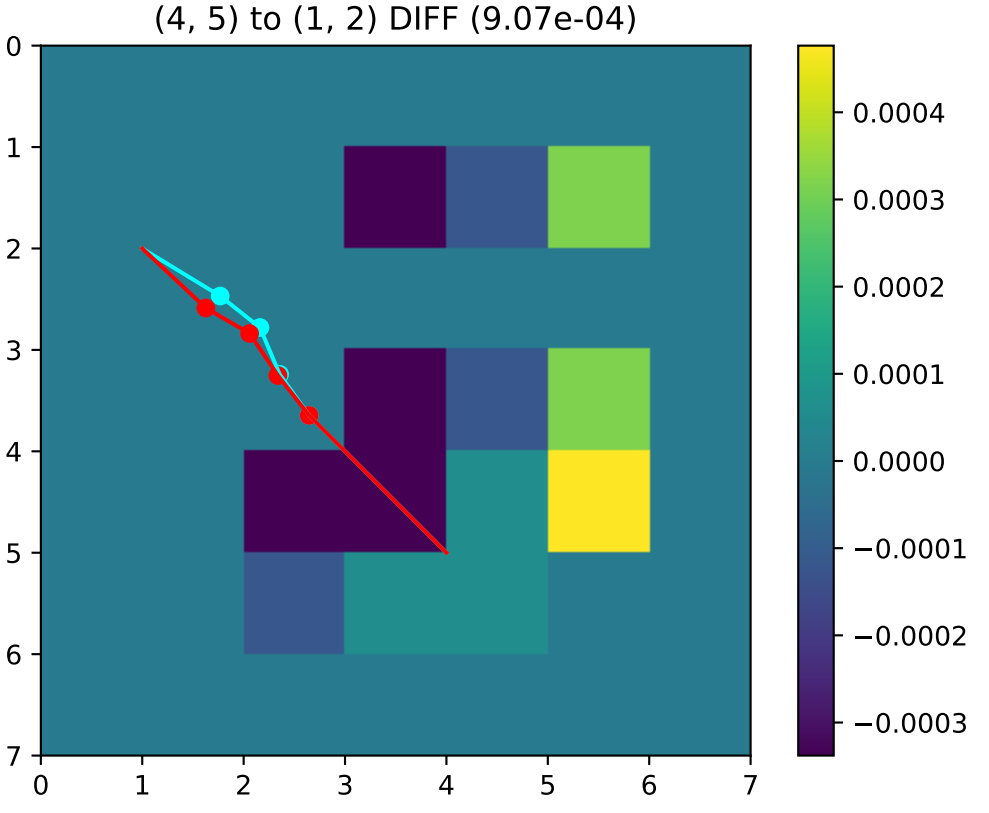

(4, 5) to (1, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
250
200
150
100
50
0

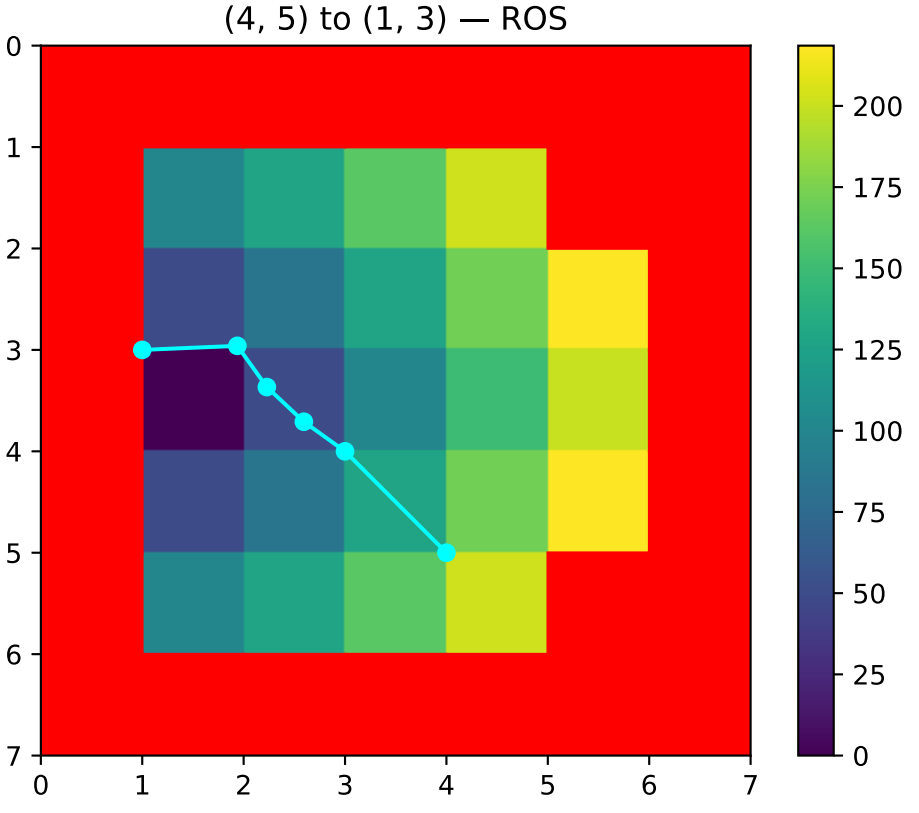

(4, 5) to (1, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
250
200
150
100
50
0

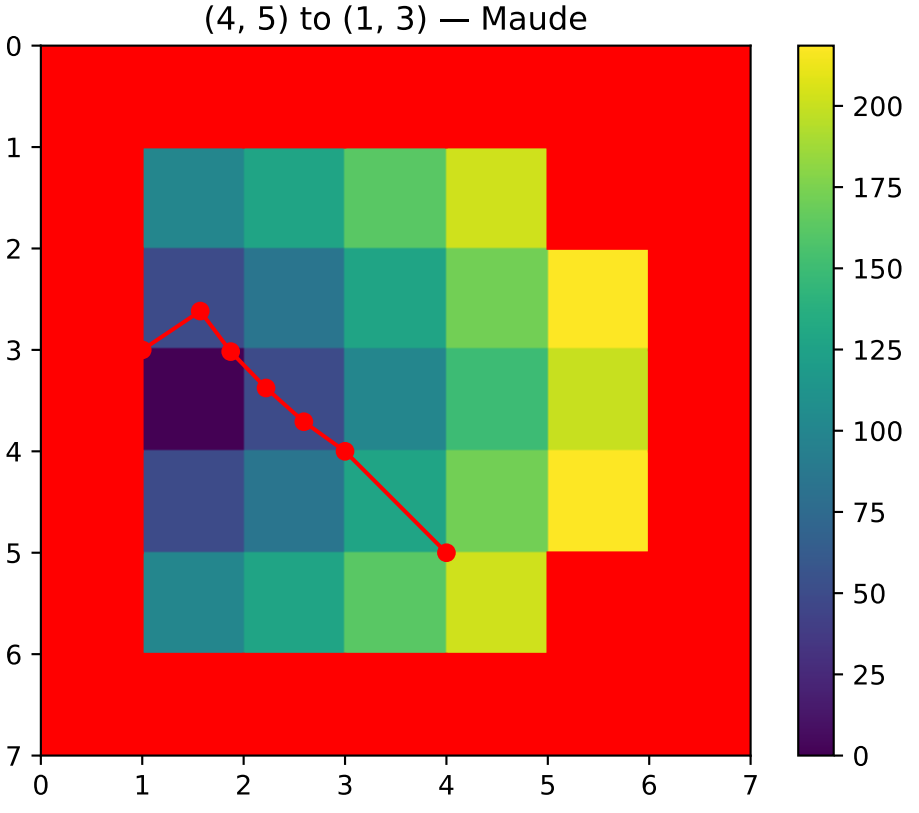

(4, 5) to (1, 1) DIFF (9.46e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

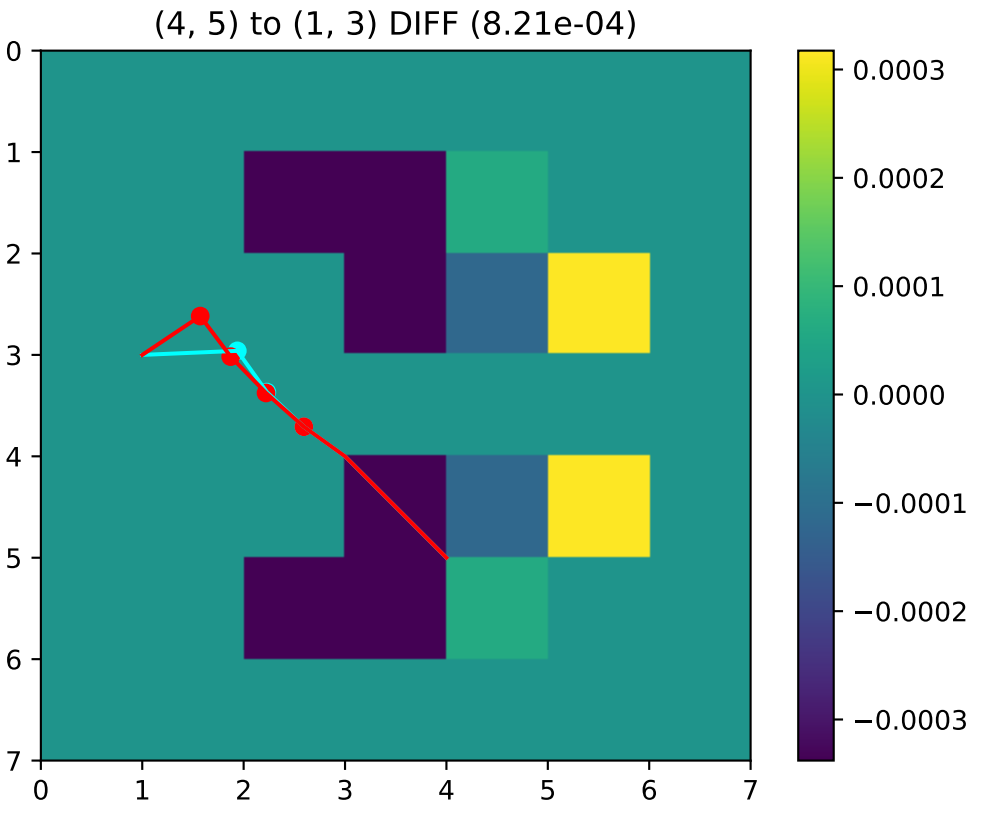

(4, 5) to (1, 2) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

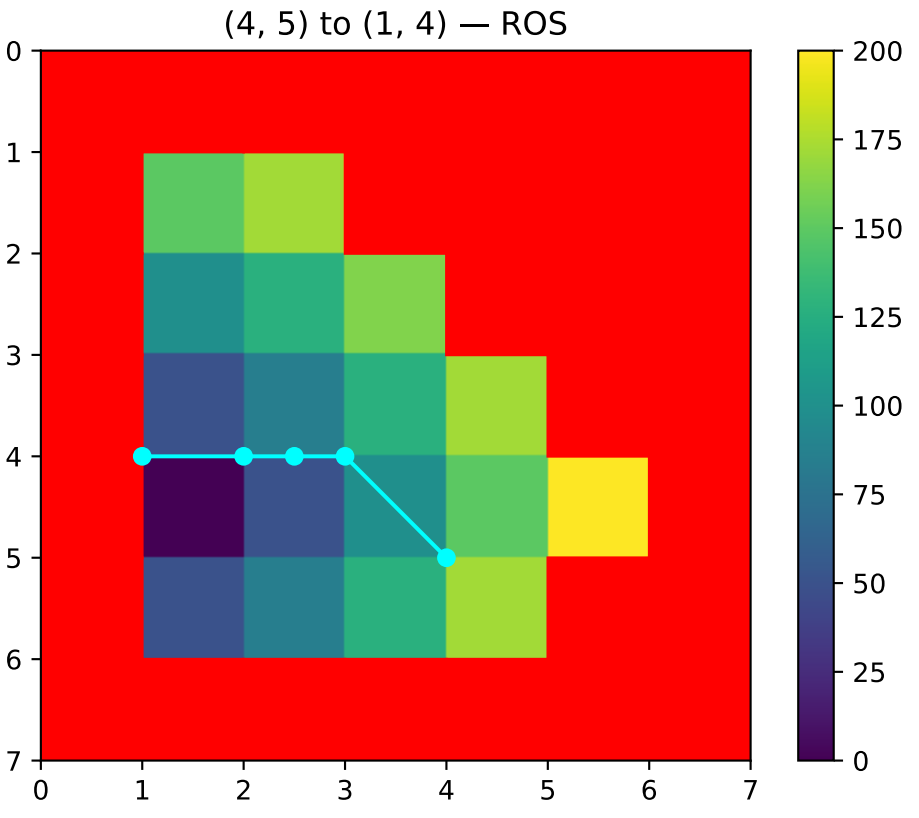

(4, 5) to (1, 2) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

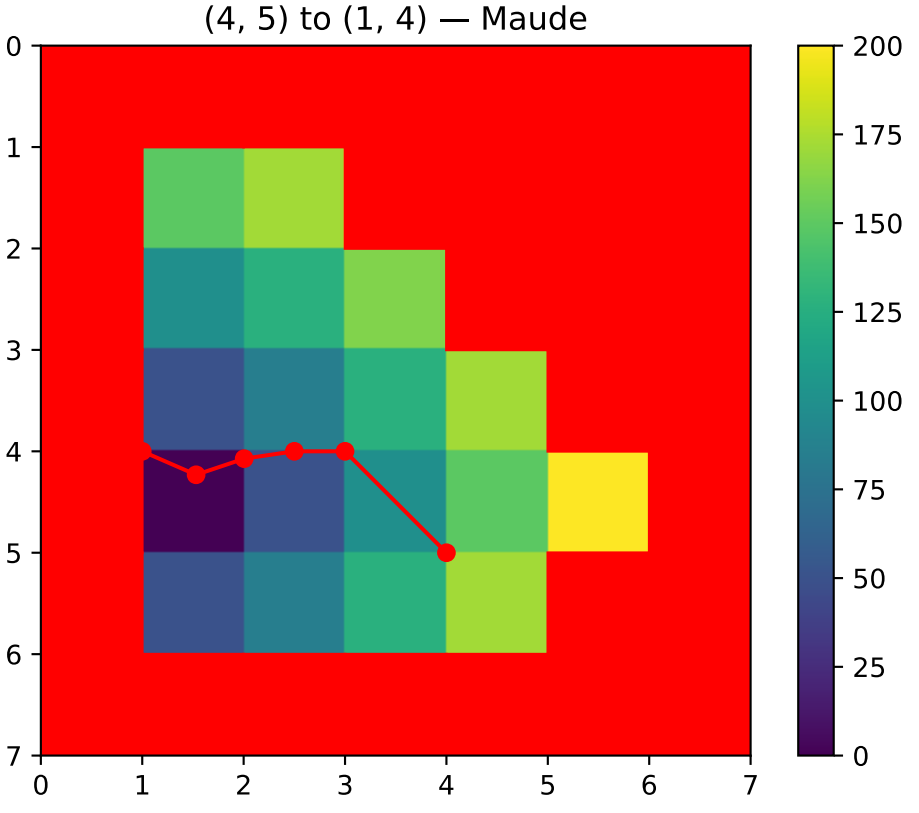

(4, 5) to (1, 2) DIFF (9.07e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

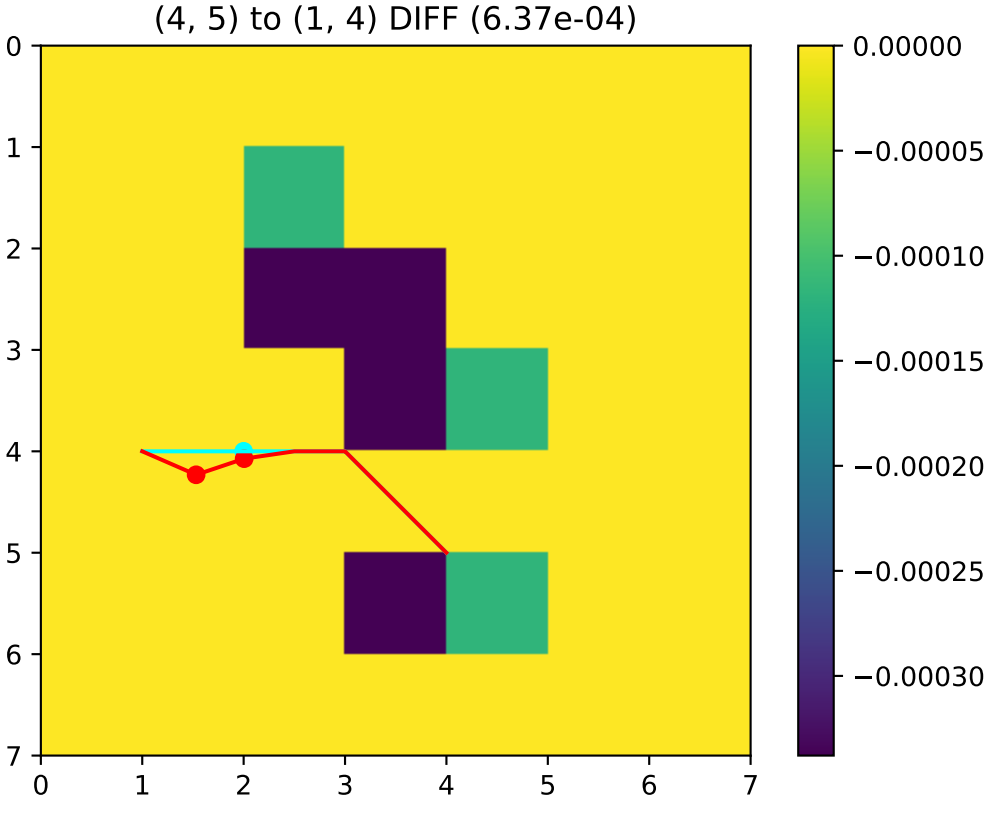

(4, 5) to (1, 3) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

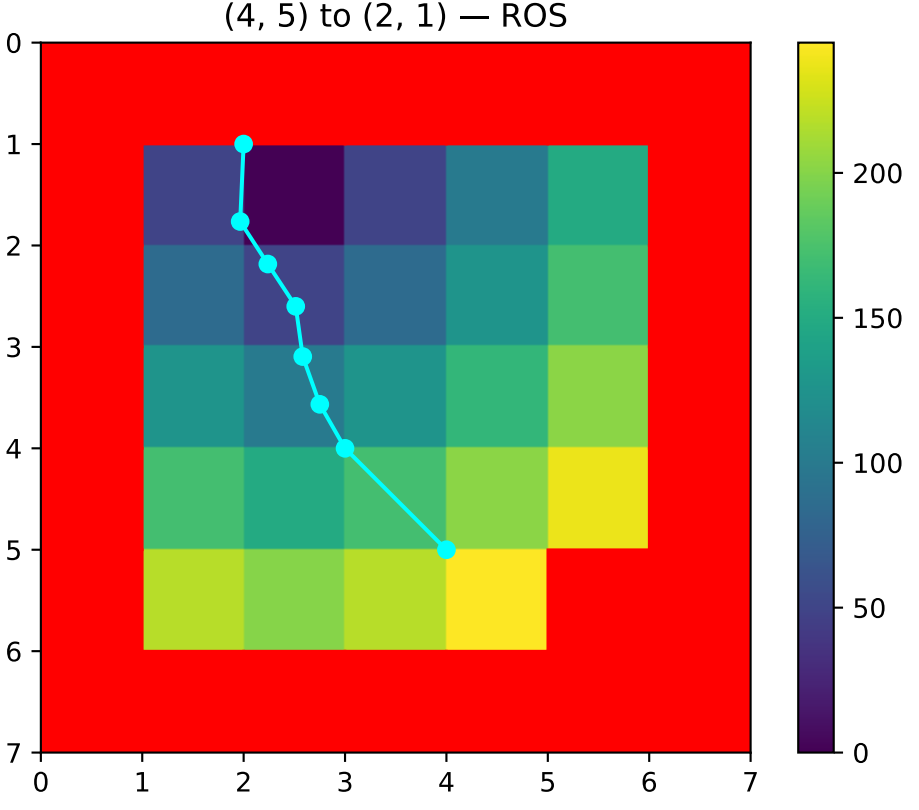

(4, 5) to (1, 3) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

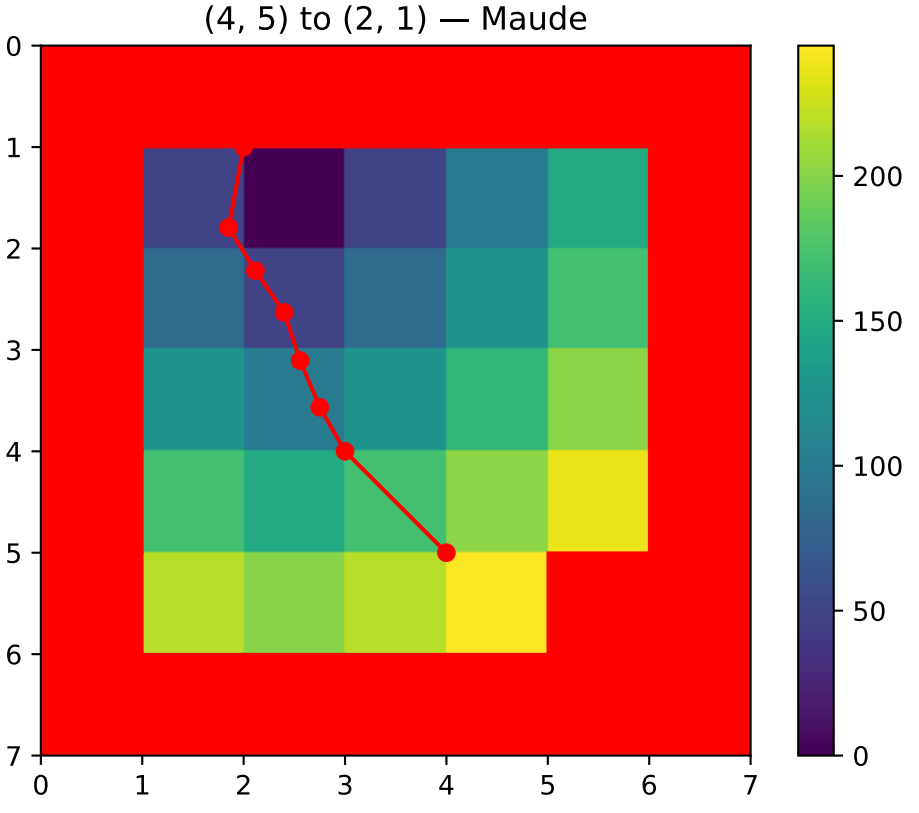

(4, 5) to (1, 3) DIFF (8.21e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

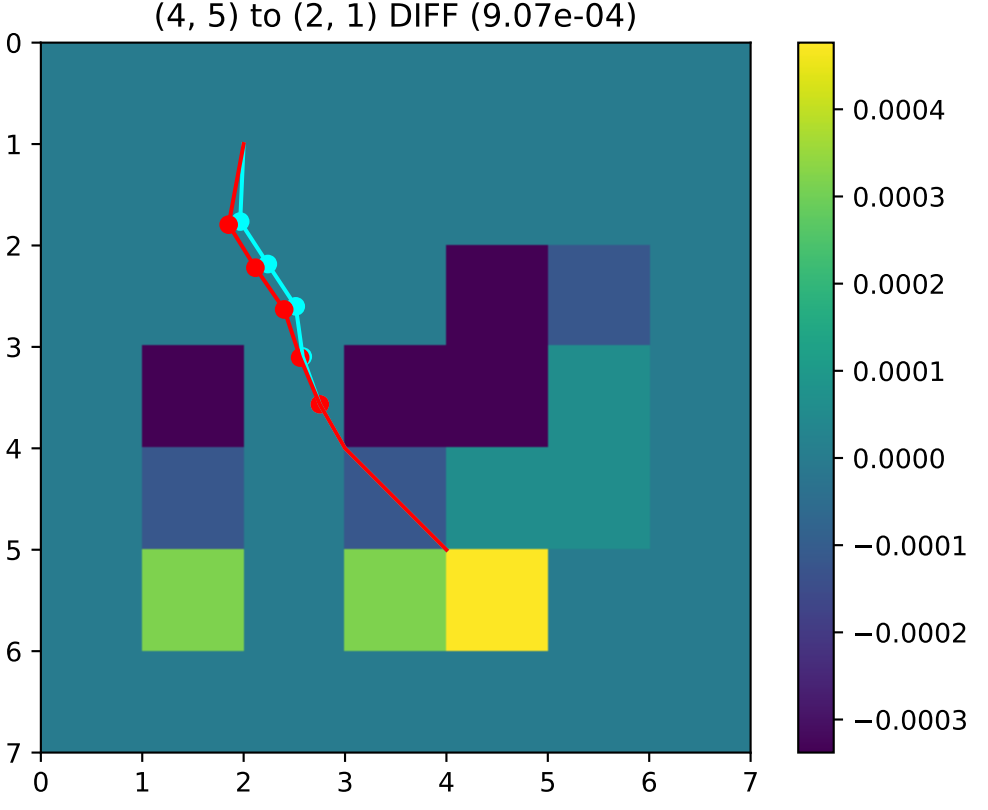

(4, 5) to (1, 4) — ROS
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

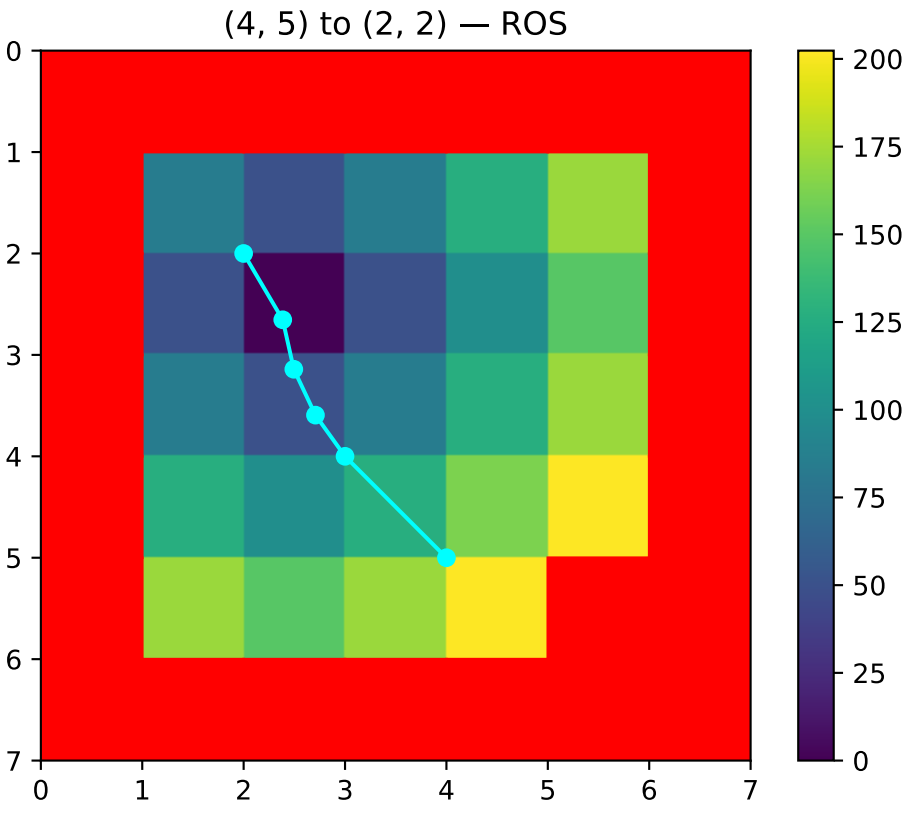

(4, 5) to (1, 4) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

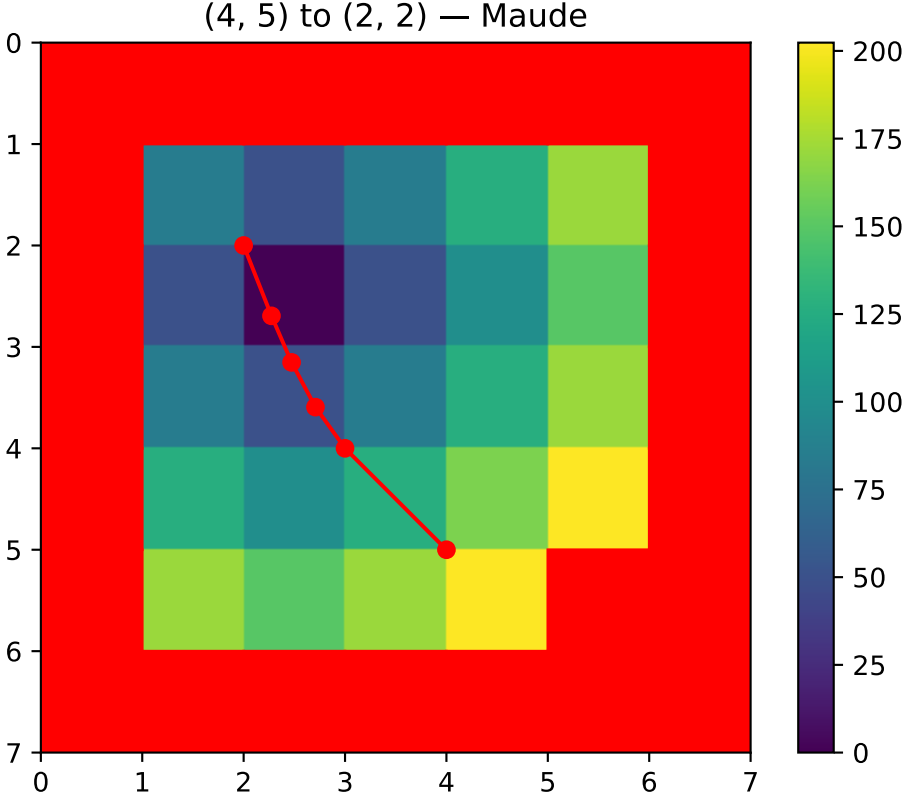

(4, 5) to (1, 4) DIFF (6.37e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

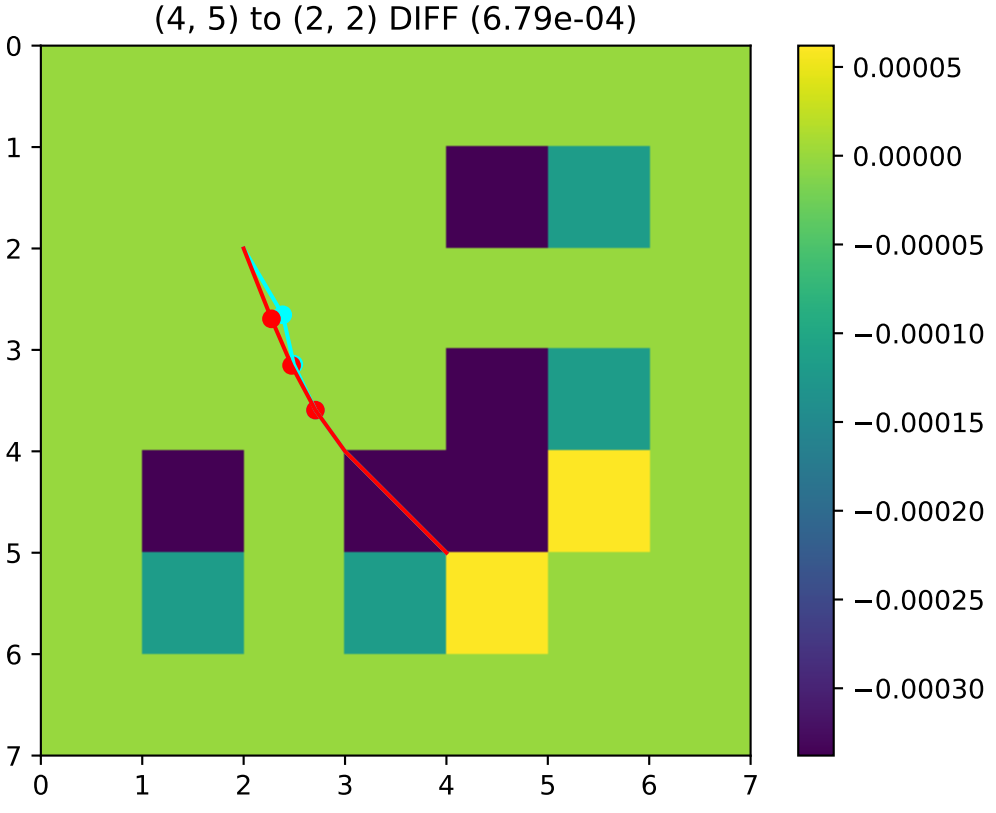

(4, 5) to (2, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

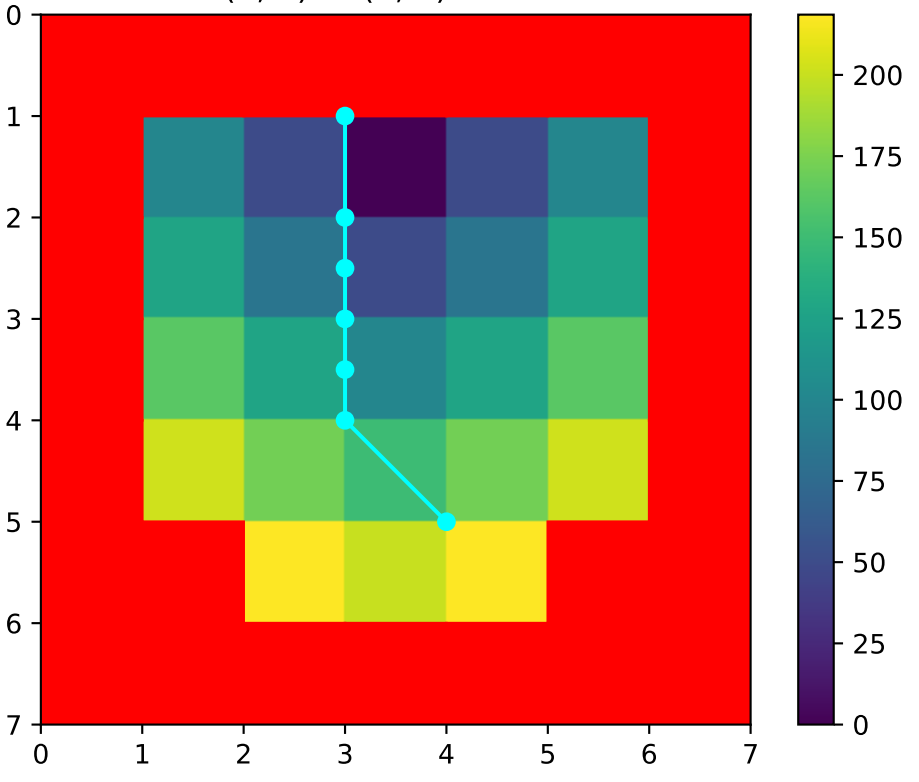

(4, 5) to (2, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

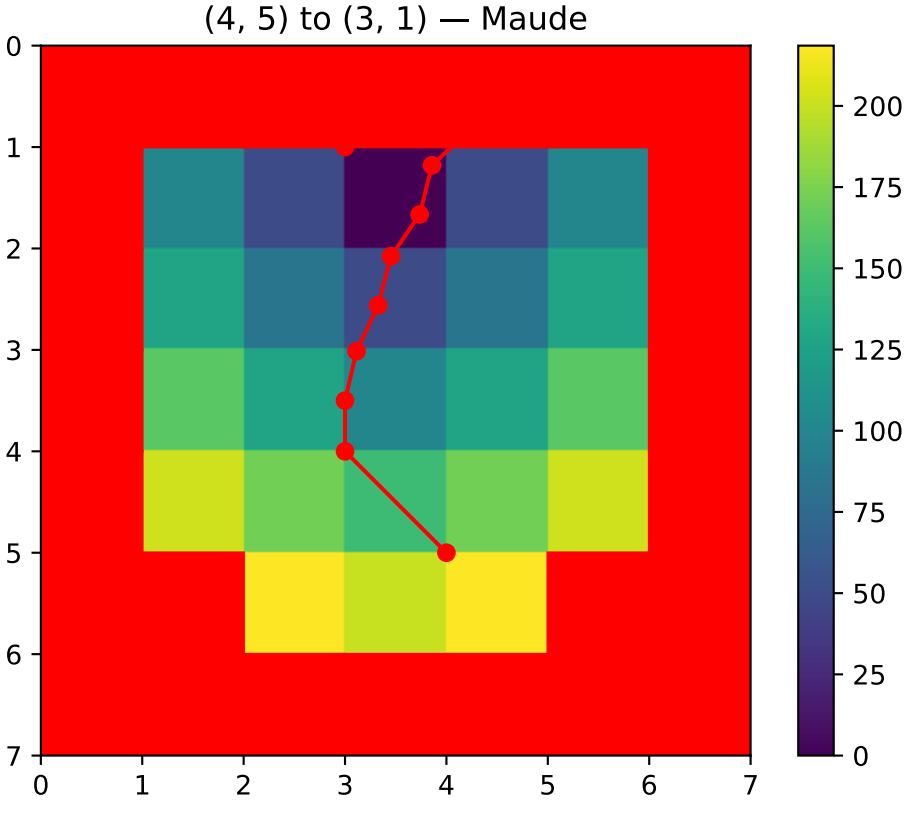

(4, 5) to (2, 1) DIFF (9.07e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

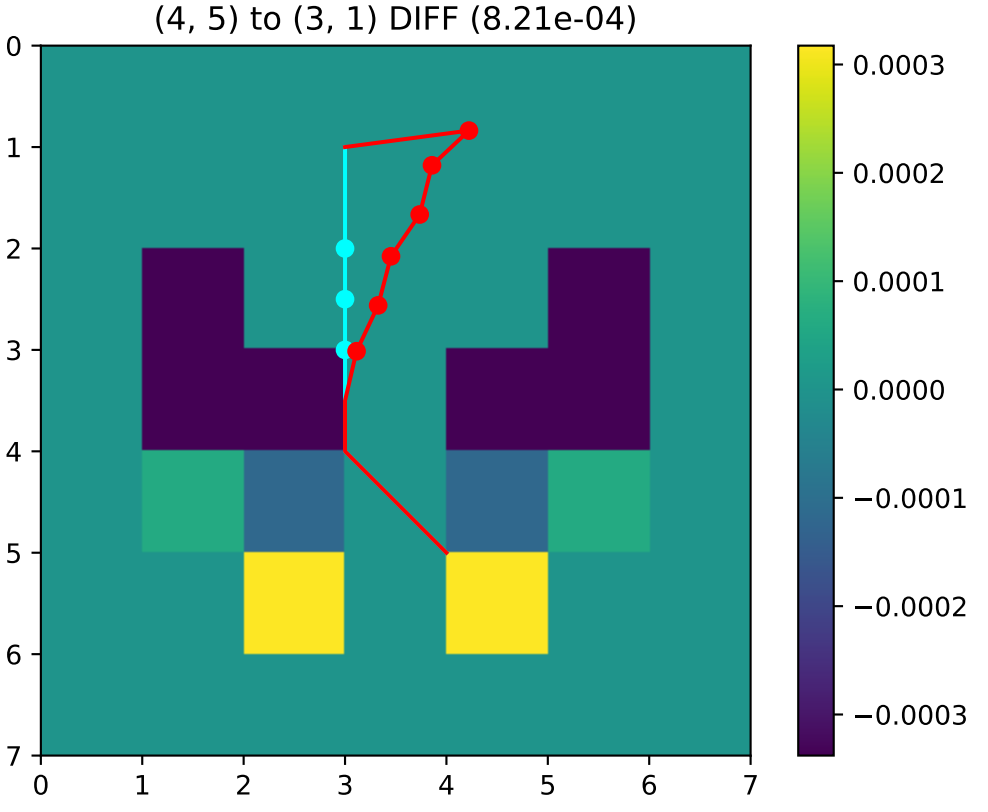

(4, 5) to (2, 2) — ROS
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

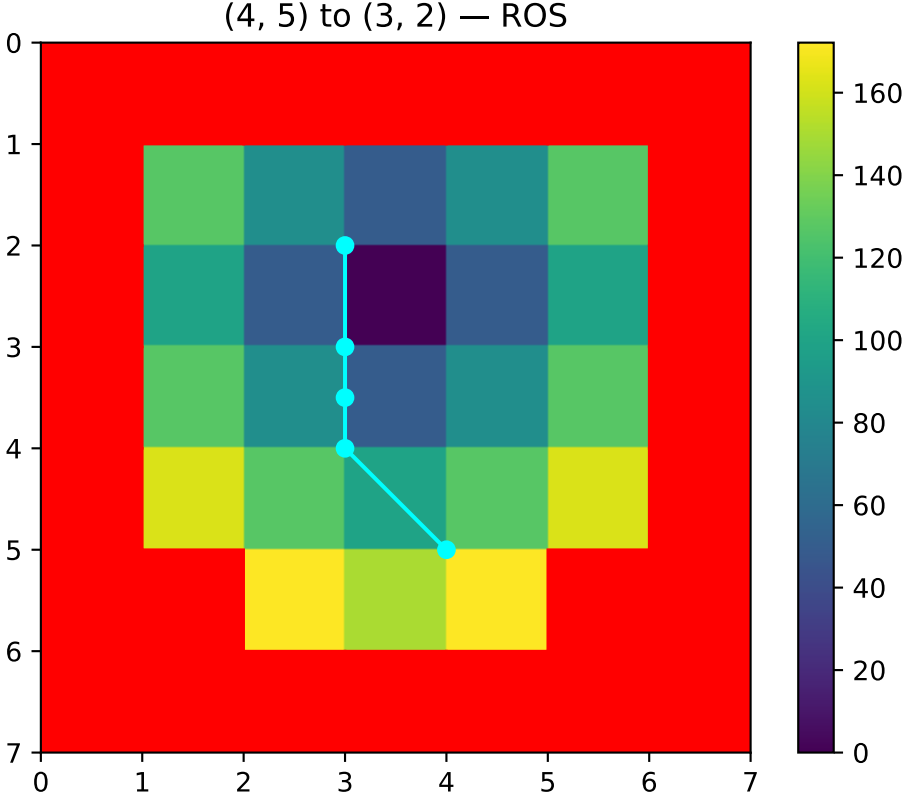

(4, 5) to (2, 2) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

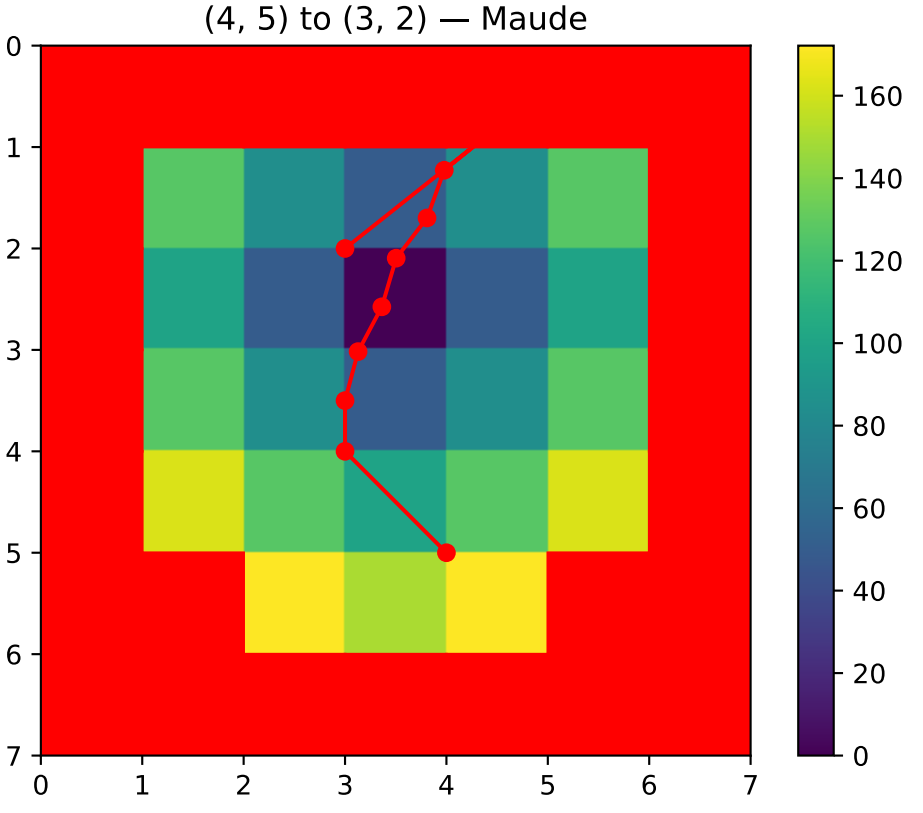

(4, 5) to (2, 2) DIFF (6.79e-04)
0
1
2
3
4
5
6
7
0.00005
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

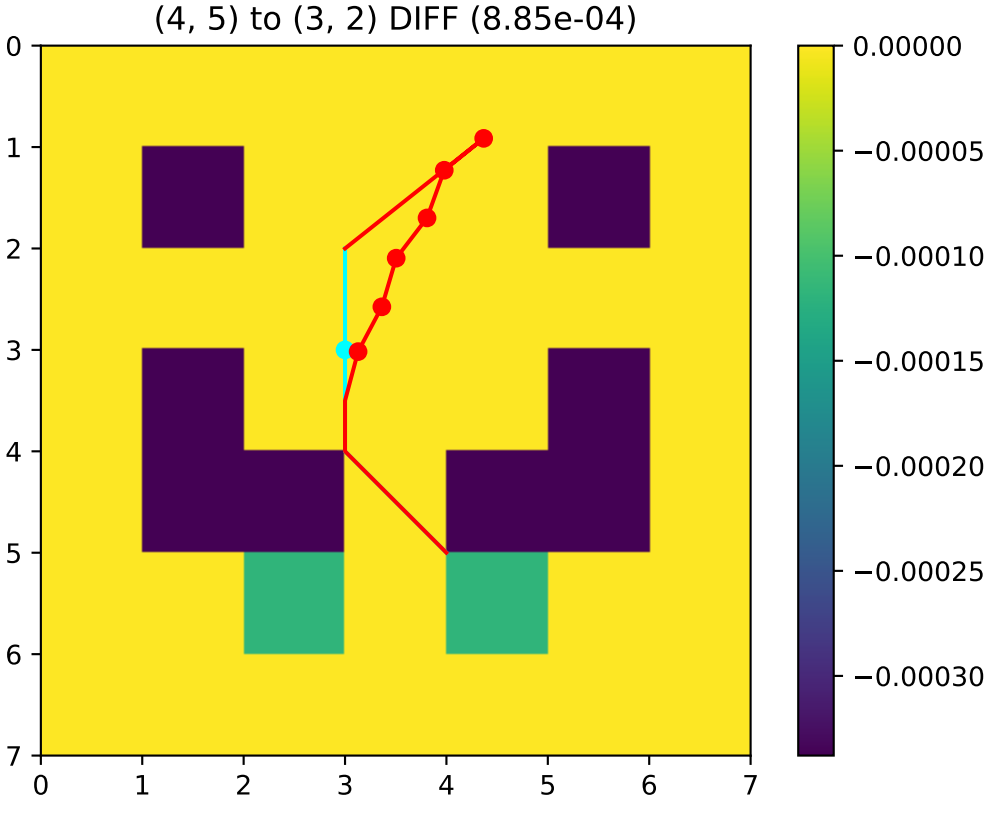

(4, 5) to (3, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

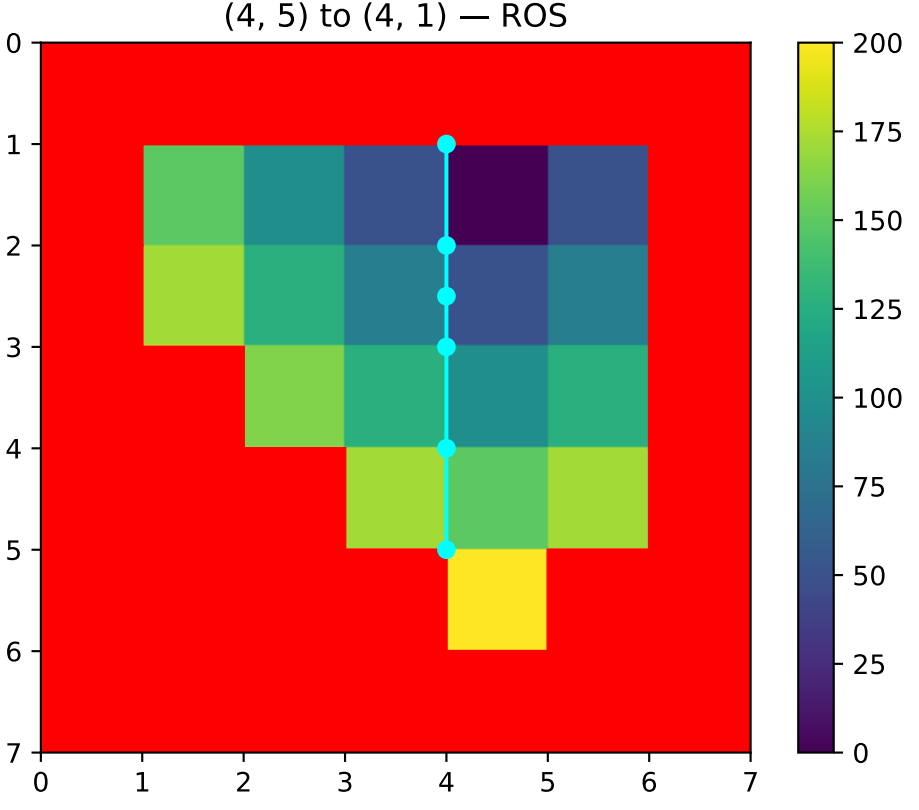

(4, 5) to (3, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

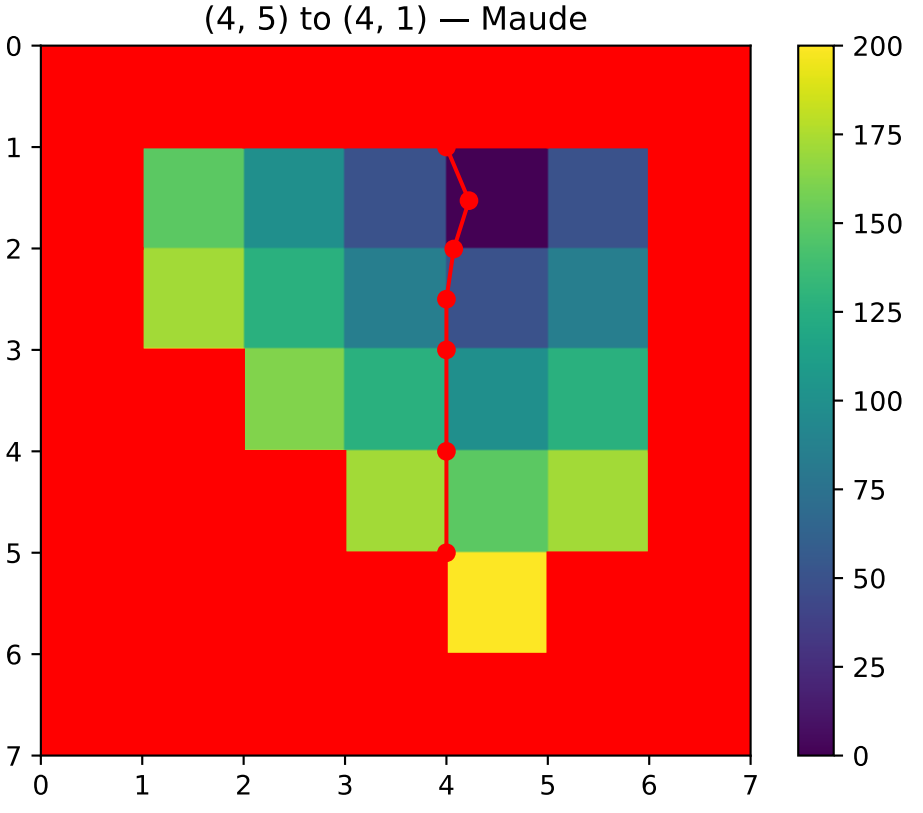

(4, 5) to (3, 1) DIFF (8.21e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

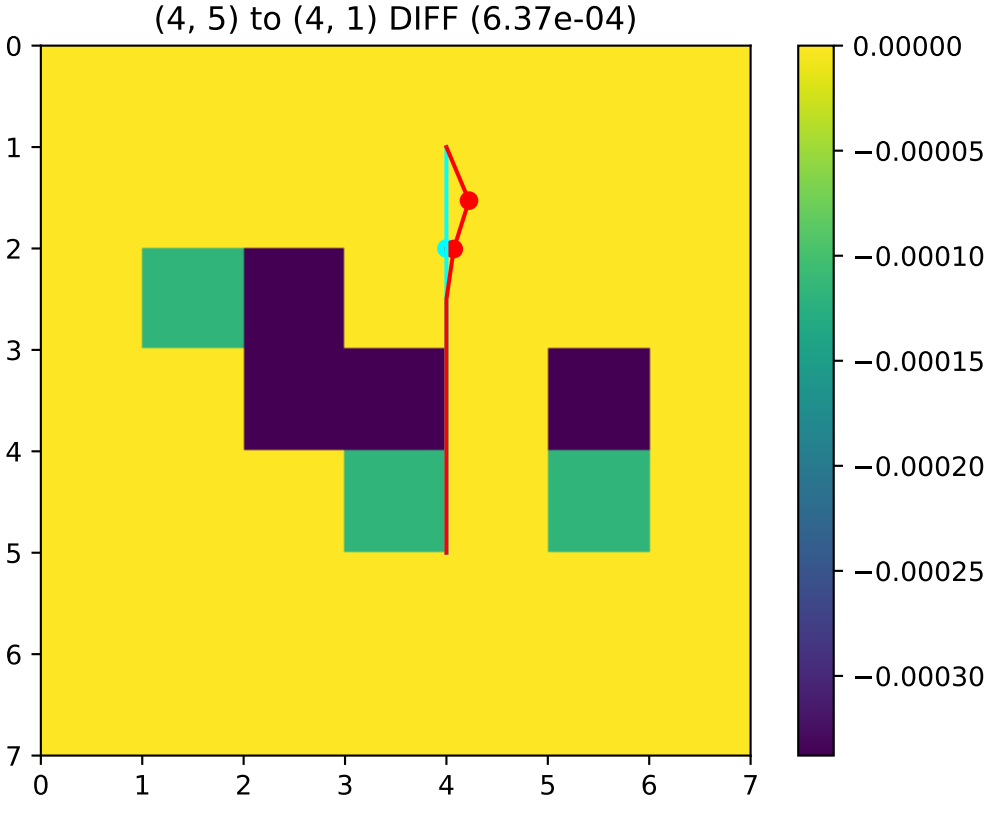

(4, 5) to (3, 2) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

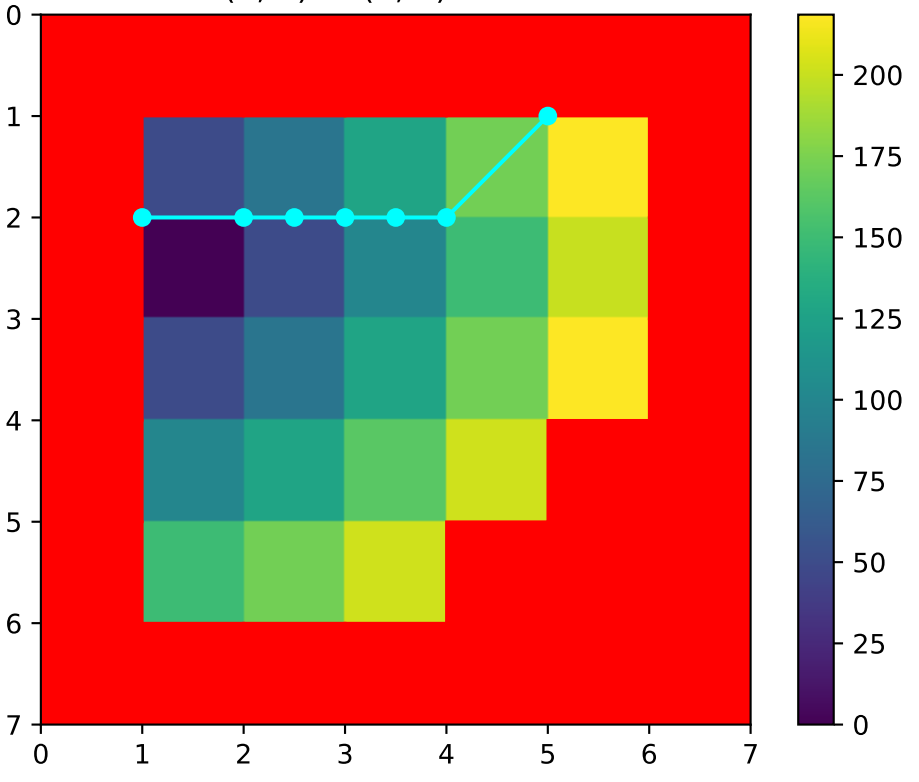

(4, 5) to (3, 2) — Maude
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

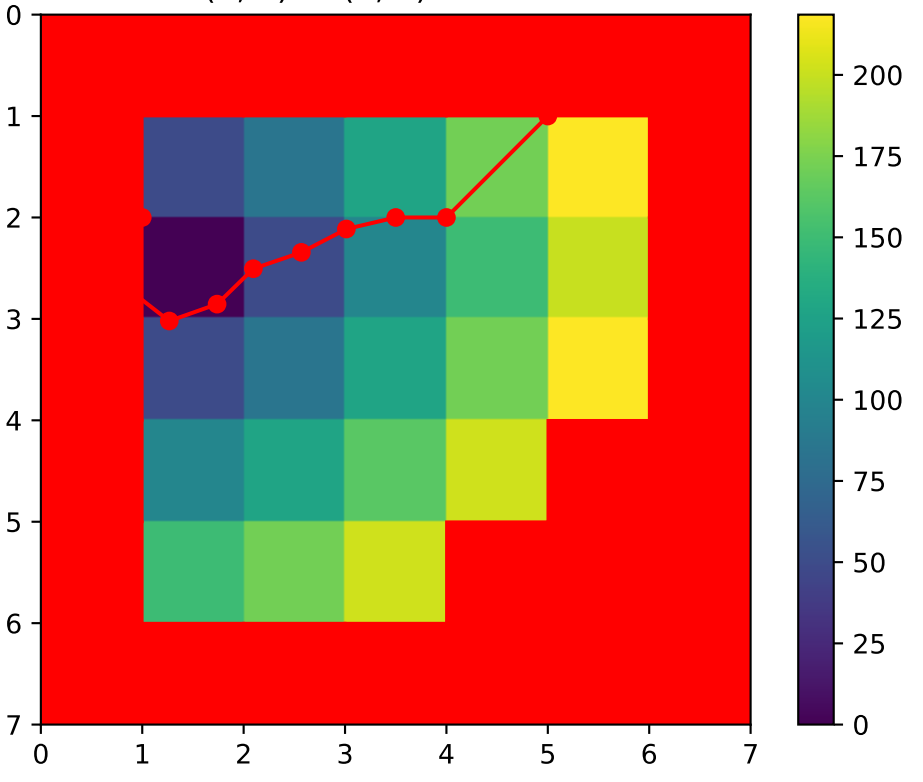

(4, 5) to (3, 2) DIFF (8.85e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

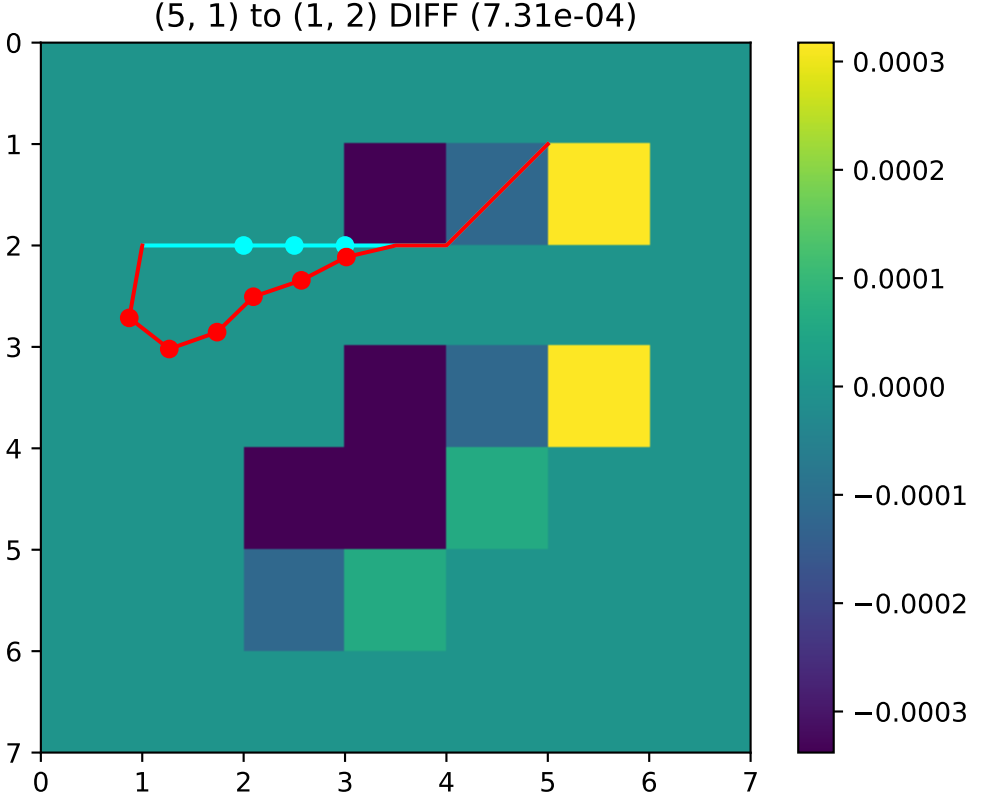

(4, 5) to (4, 1) — ROS
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

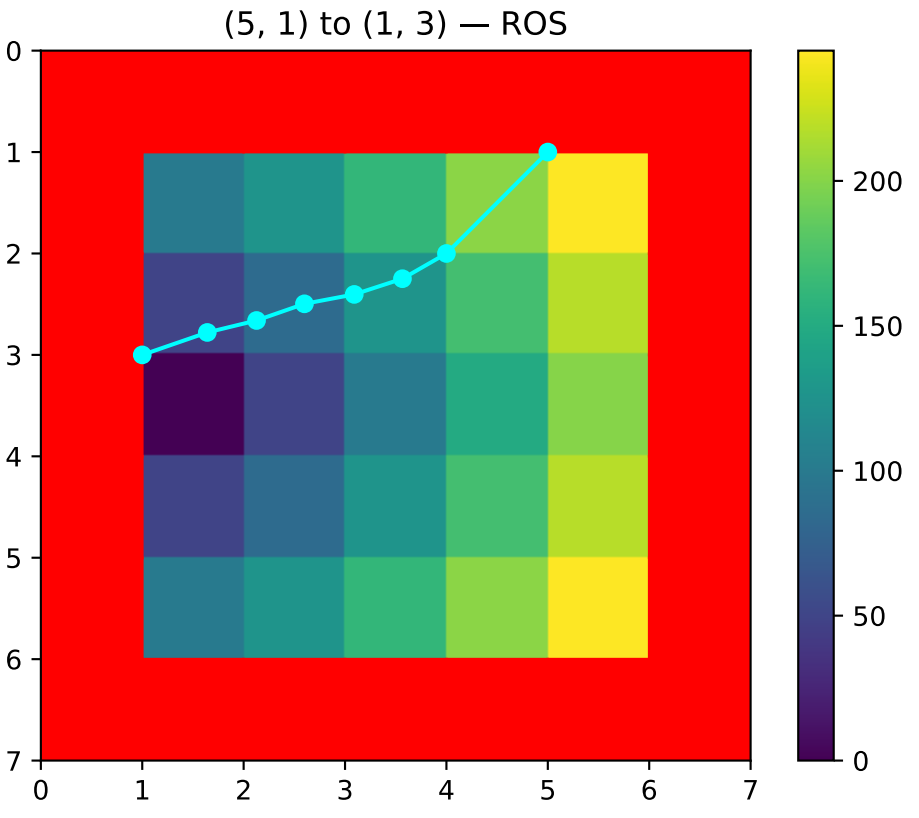

(4, 5) to (4, 1) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

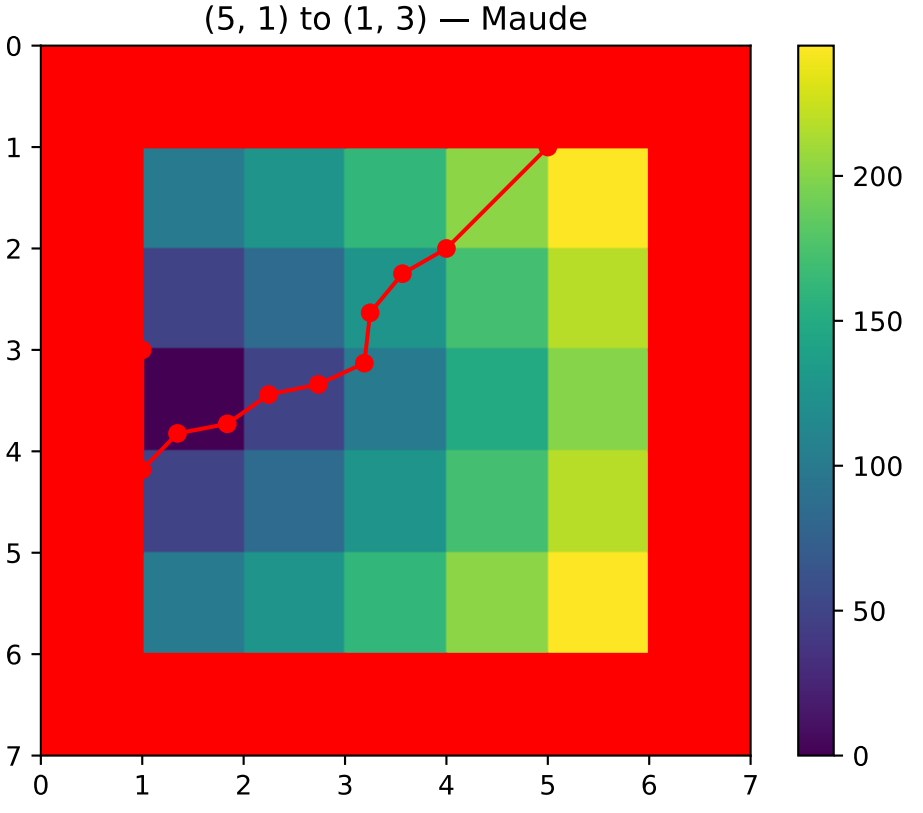

(4, 5) to (4, 1) DIFF (6.37e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

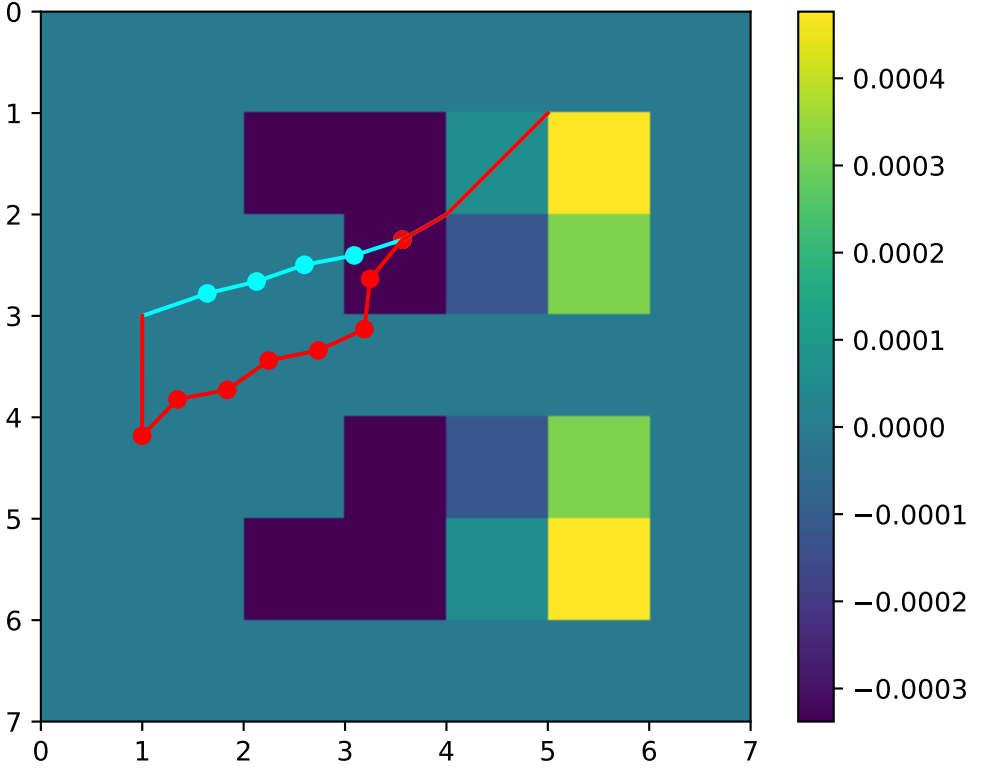

(5, 1) to (1, 2) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

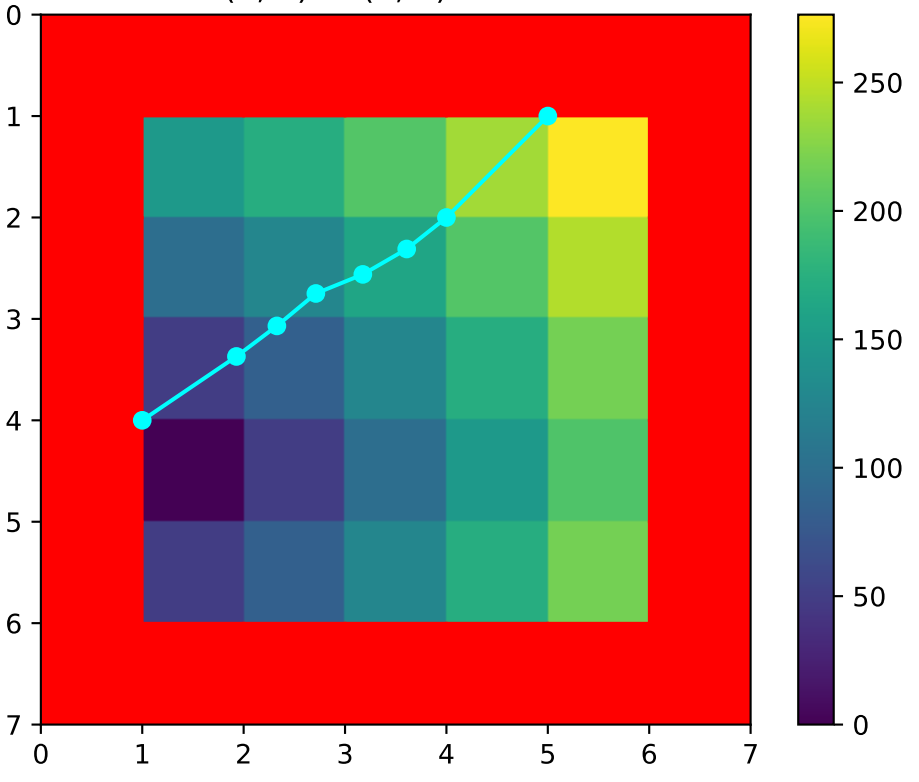

(5, 1) to (1, 2) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

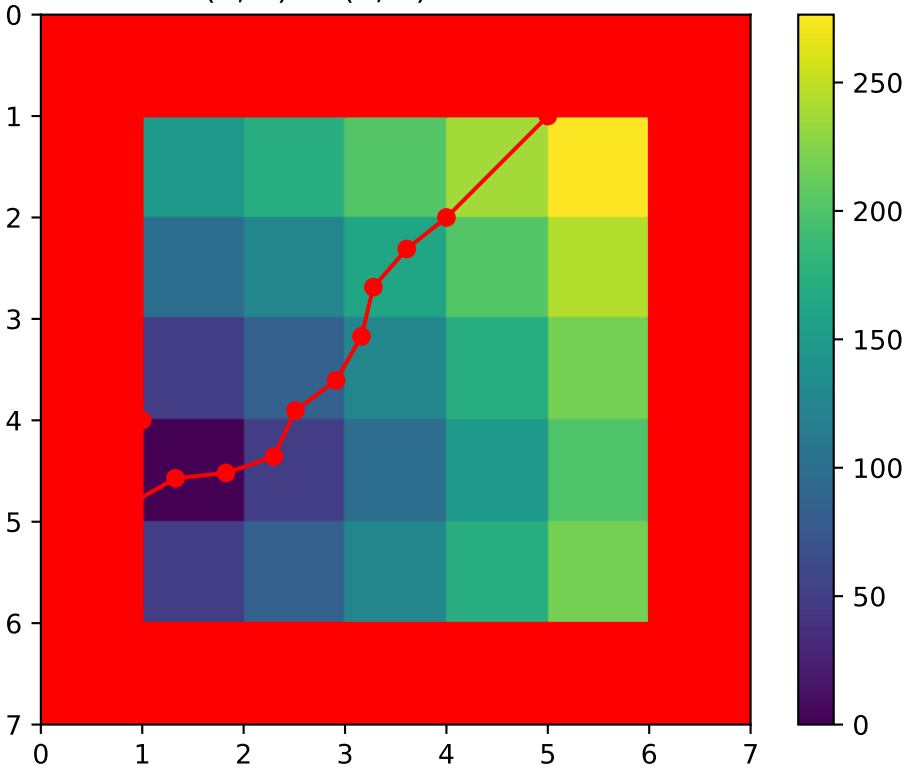

(5, 1) to (1, 2) DIFF (7.31e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

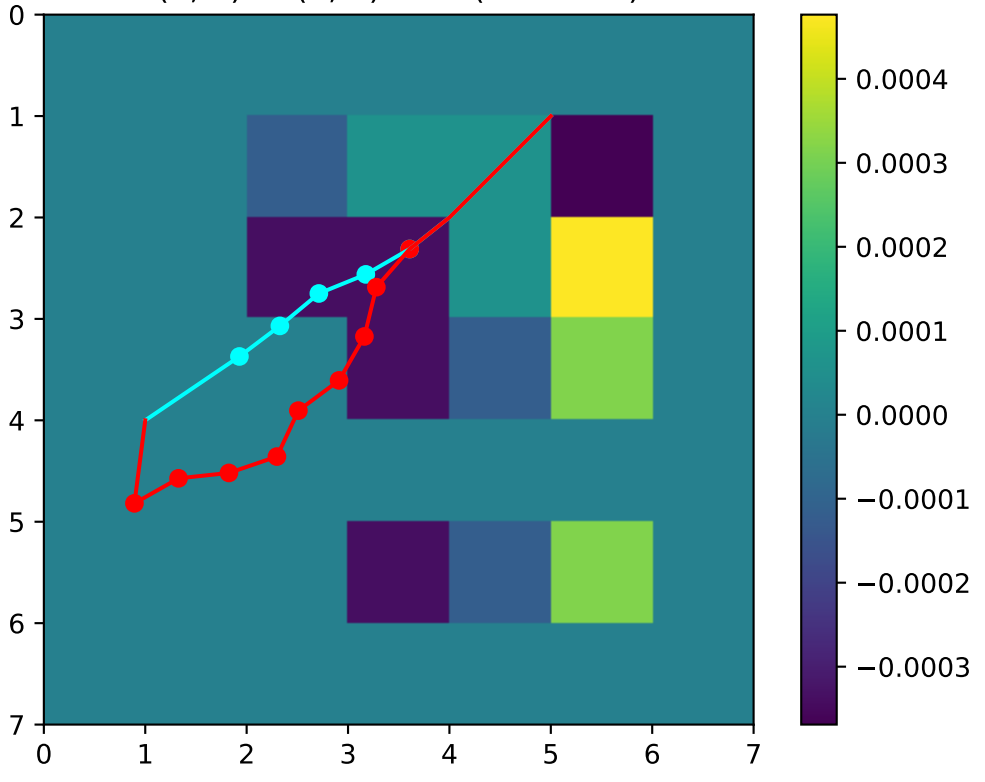

(5, 1) to (1, 3) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

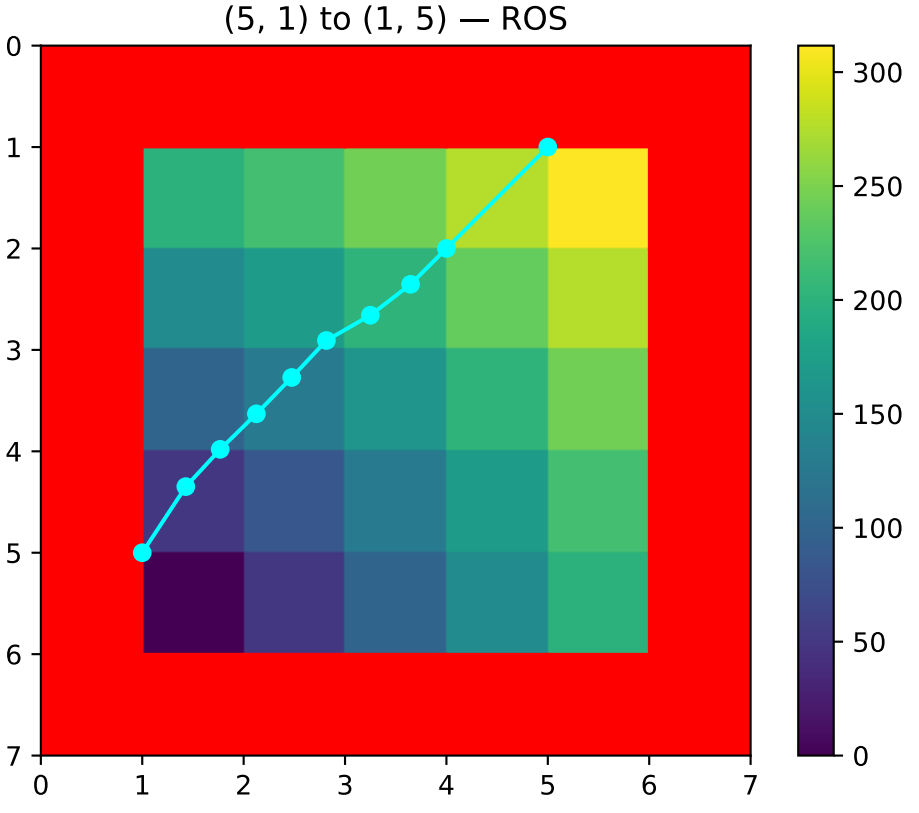

(5, 1) to (1, 3) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

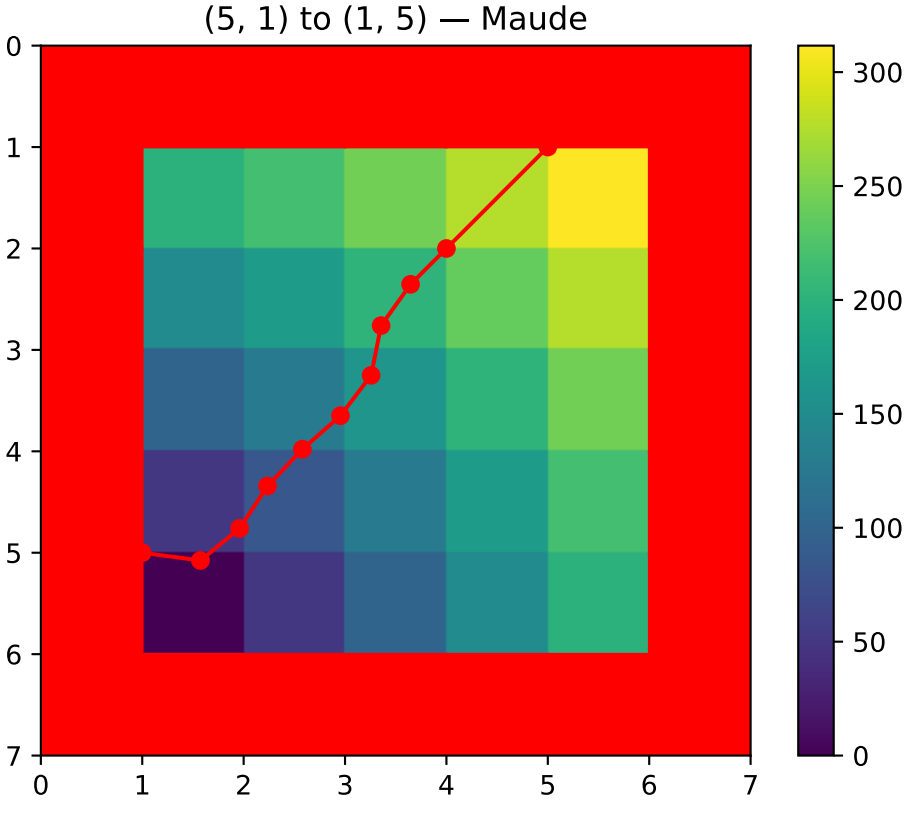

(5, 1) to (1, 3) DIFF (1.12e-03)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

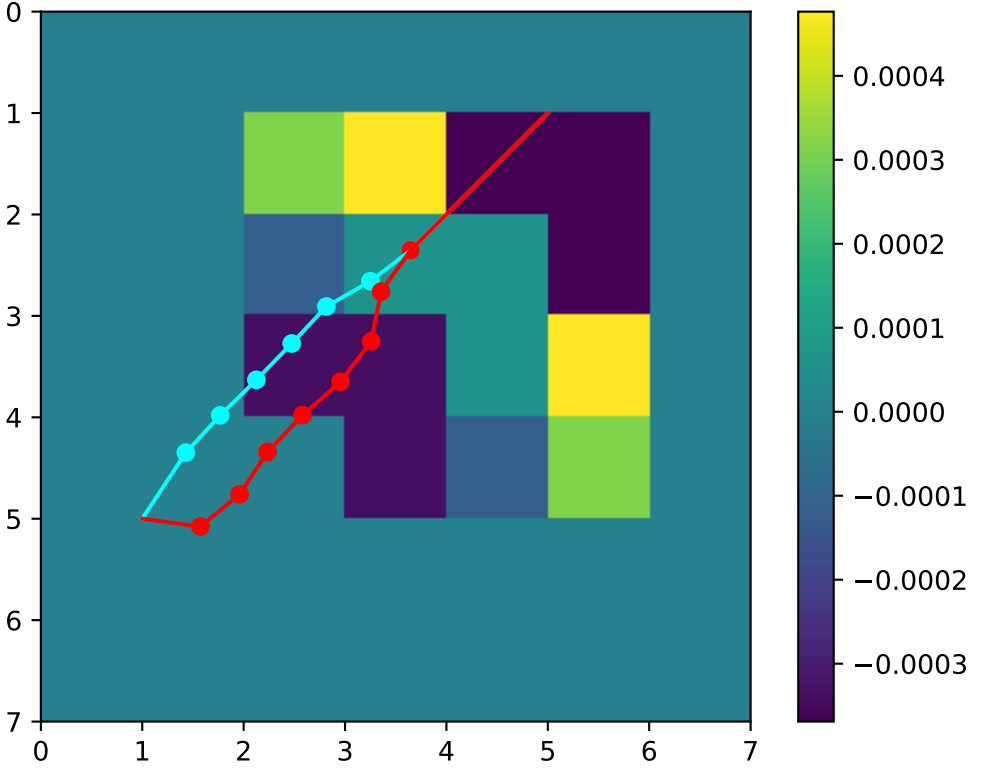

(5, 1) to (1, 4) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
250
200
150
100
50
0

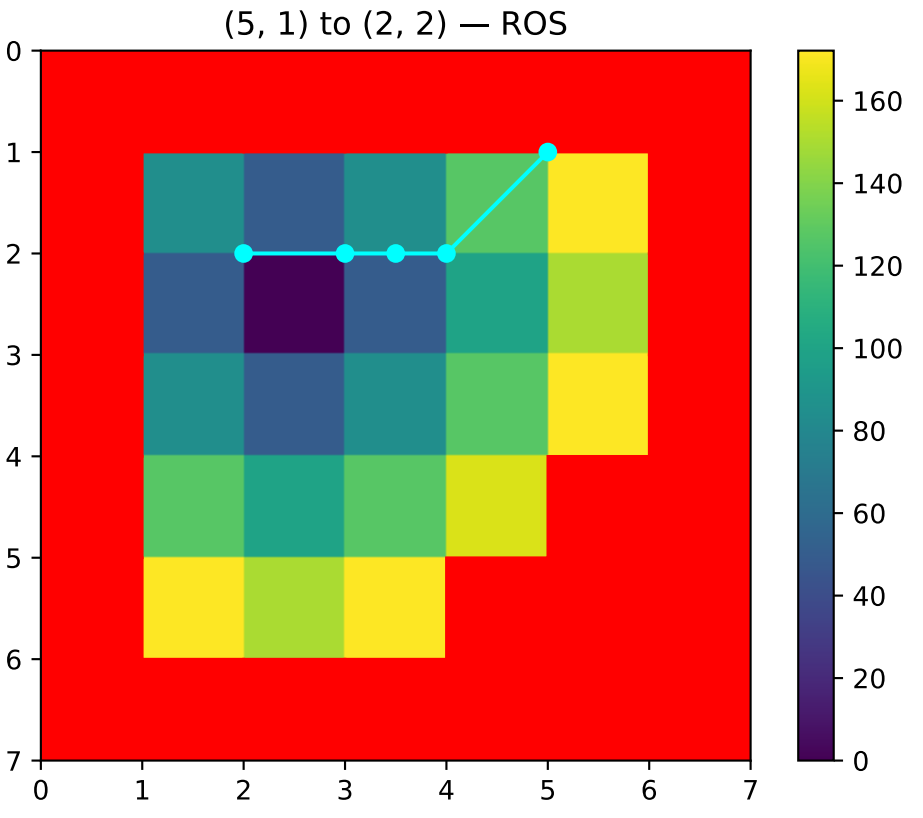

(5, 1) to (1, 4) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
250
200
150
100
50
0

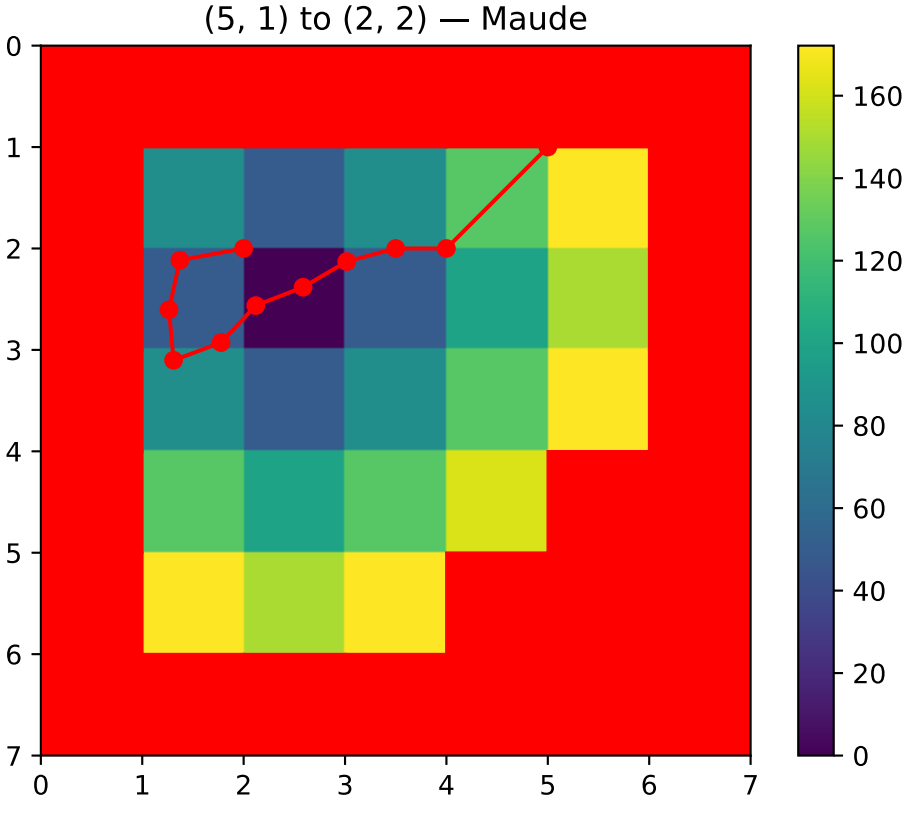

(5, 1) to (1, 4) DIFF (9.54e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

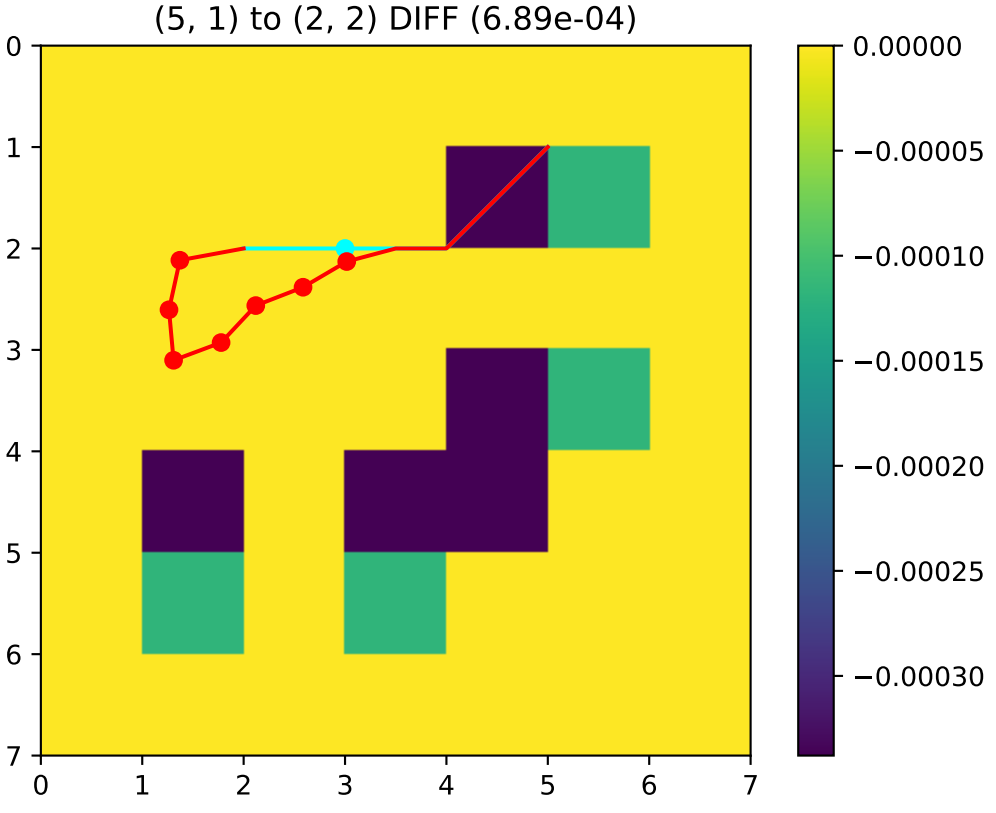

(5, 1) to (1, 5) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
300
250
200
150
100
50
0

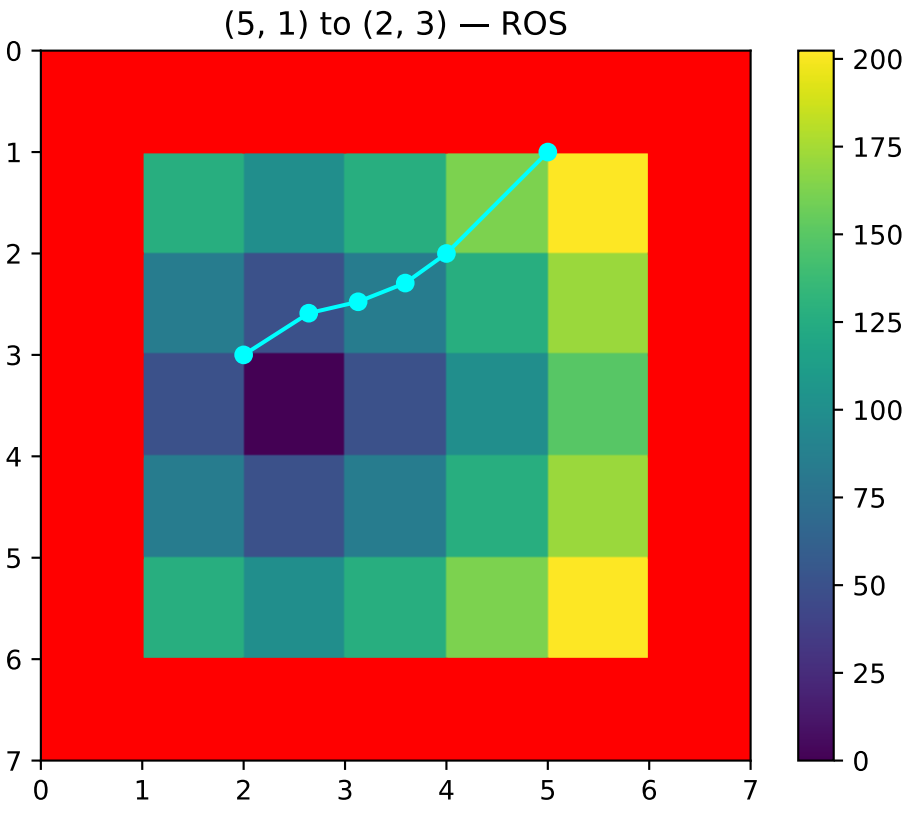

(5, 1) to (1, 5) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
300
250
200
150
100
50
0

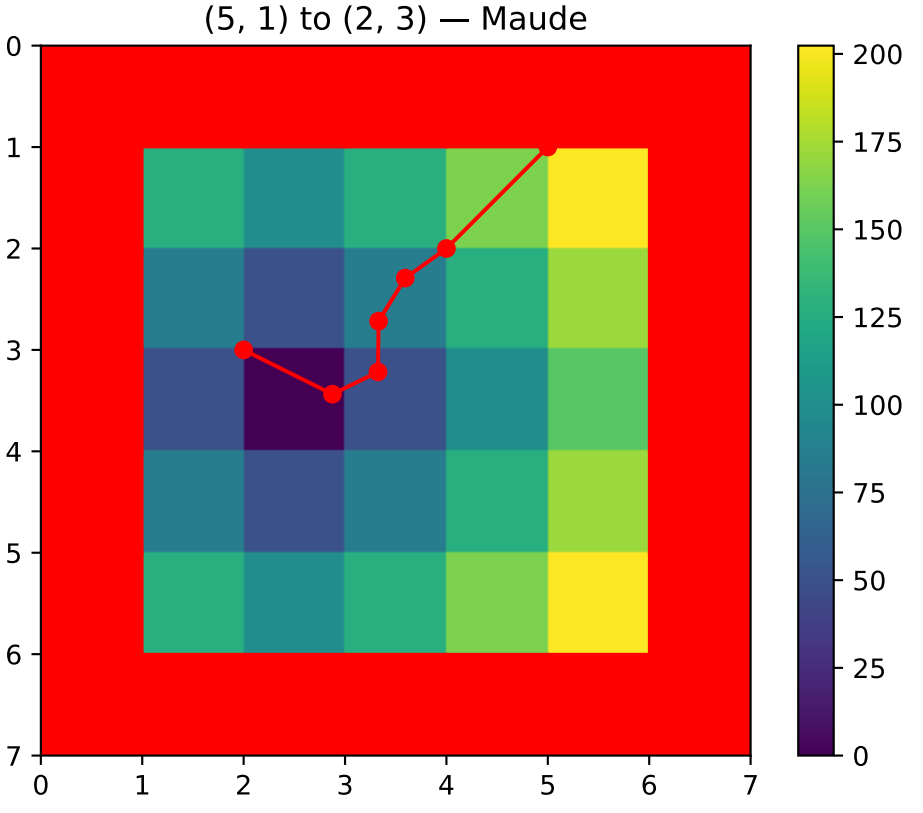

(5, 1) to (1, 5) DIFF (1.09e-03)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

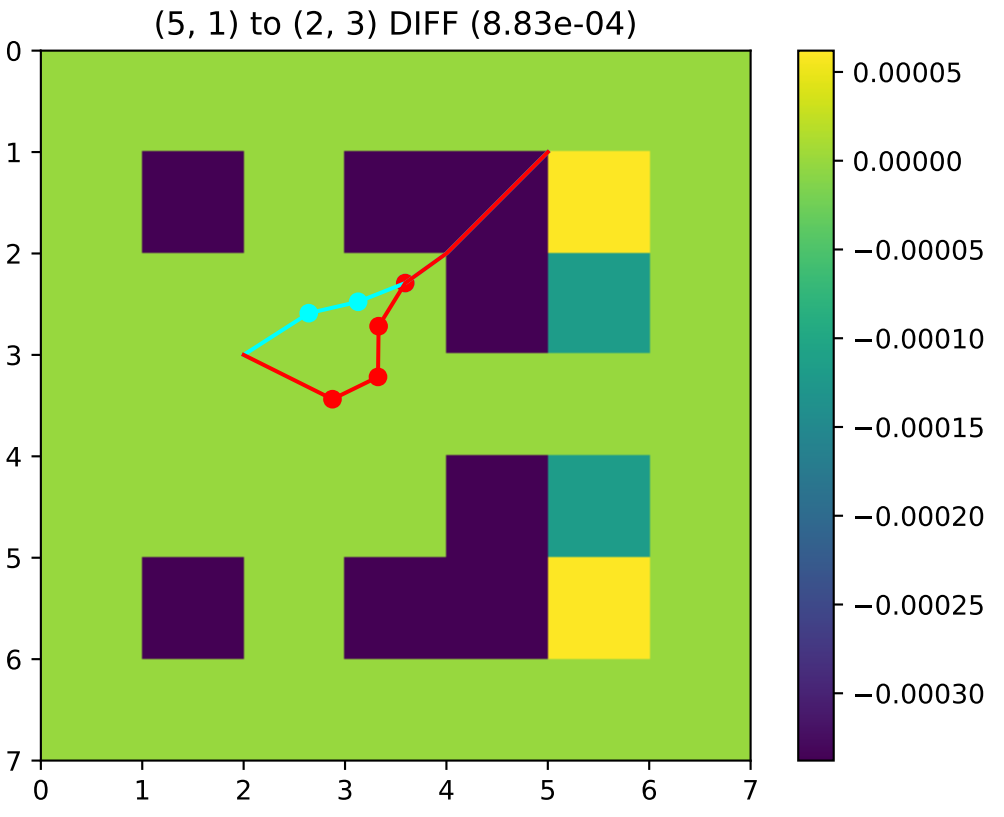

(5, 1) to (2, 2) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

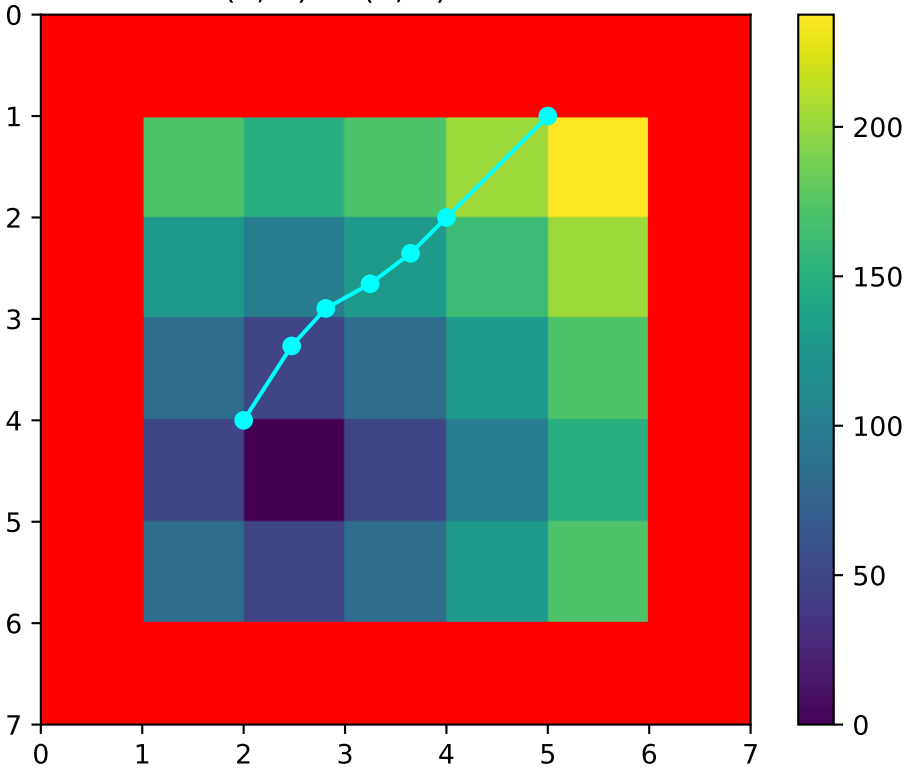

(5, 1) to (2, 2) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

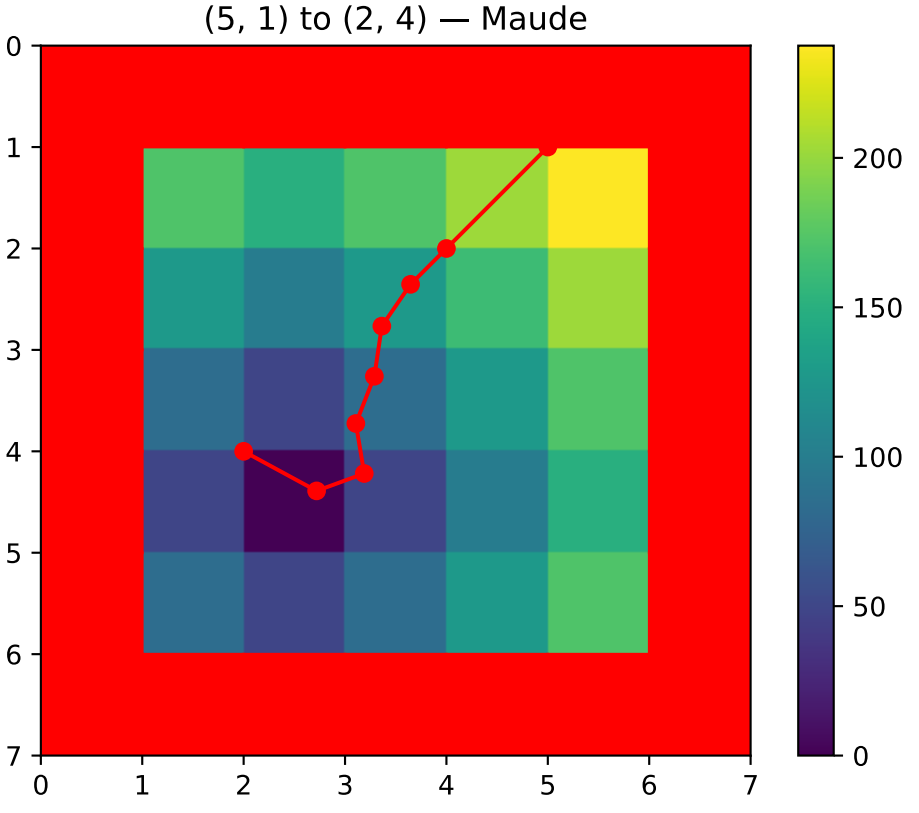

(5, 1) to (2, 2) DIFF (6.89e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

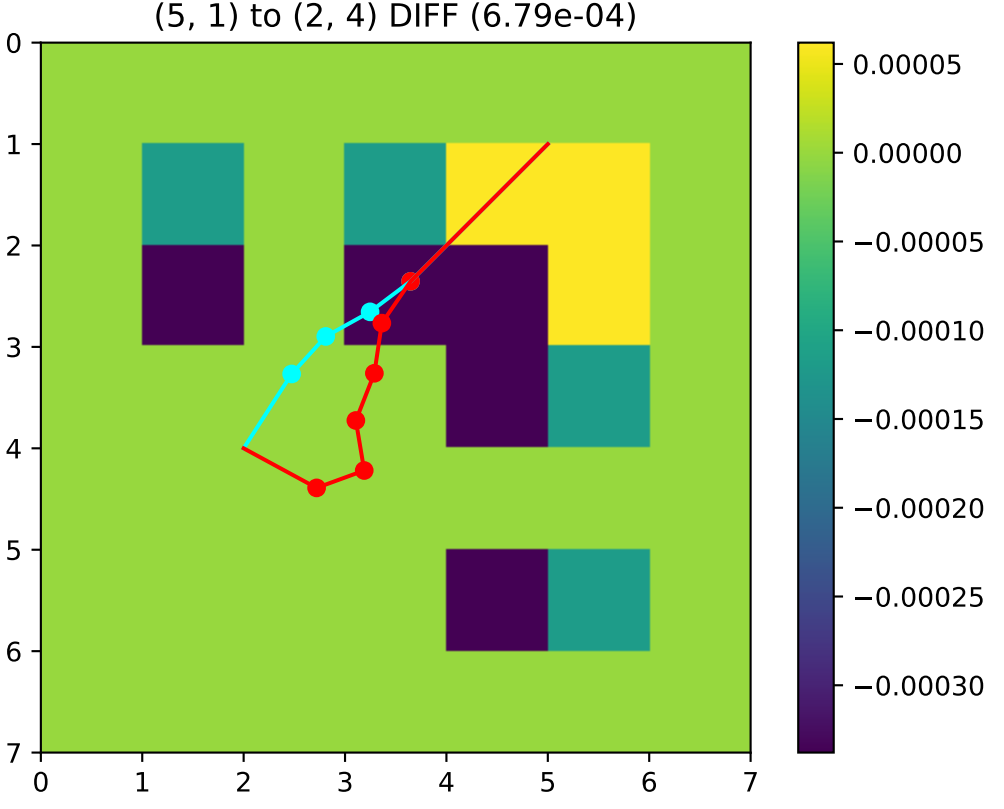

(5, 1) to (2, 3) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

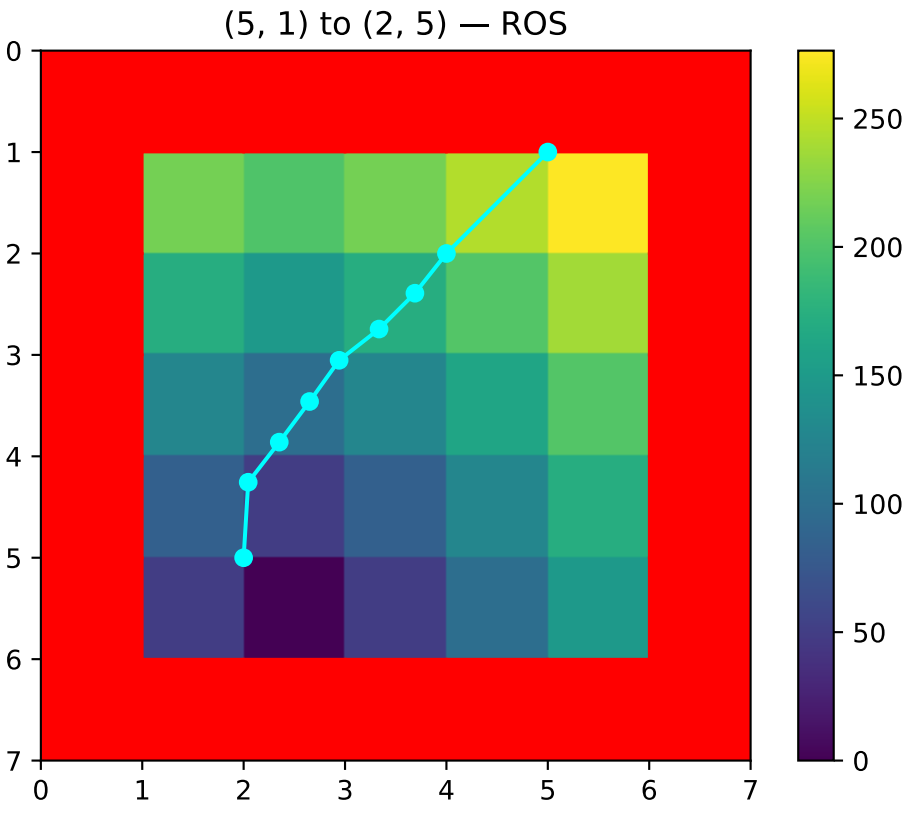

(5, 1) to (2, 3) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

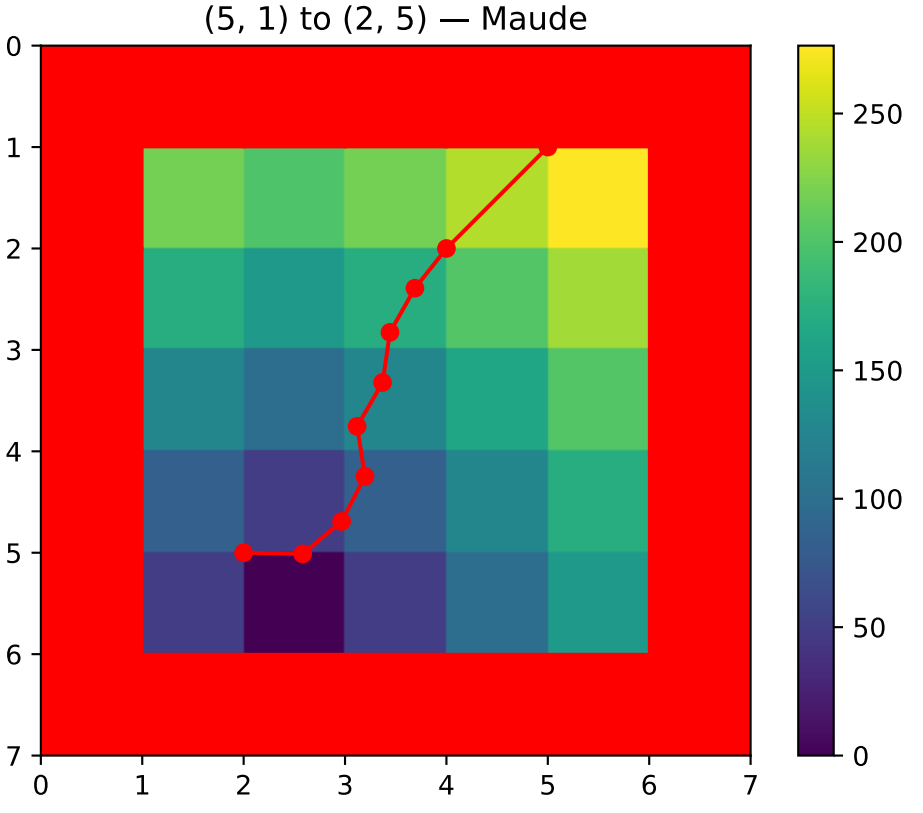

(5, 1) to (2, 3) DIFF (8.83e-04)
0
1
2
3
4
5
6
7
0.00005
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

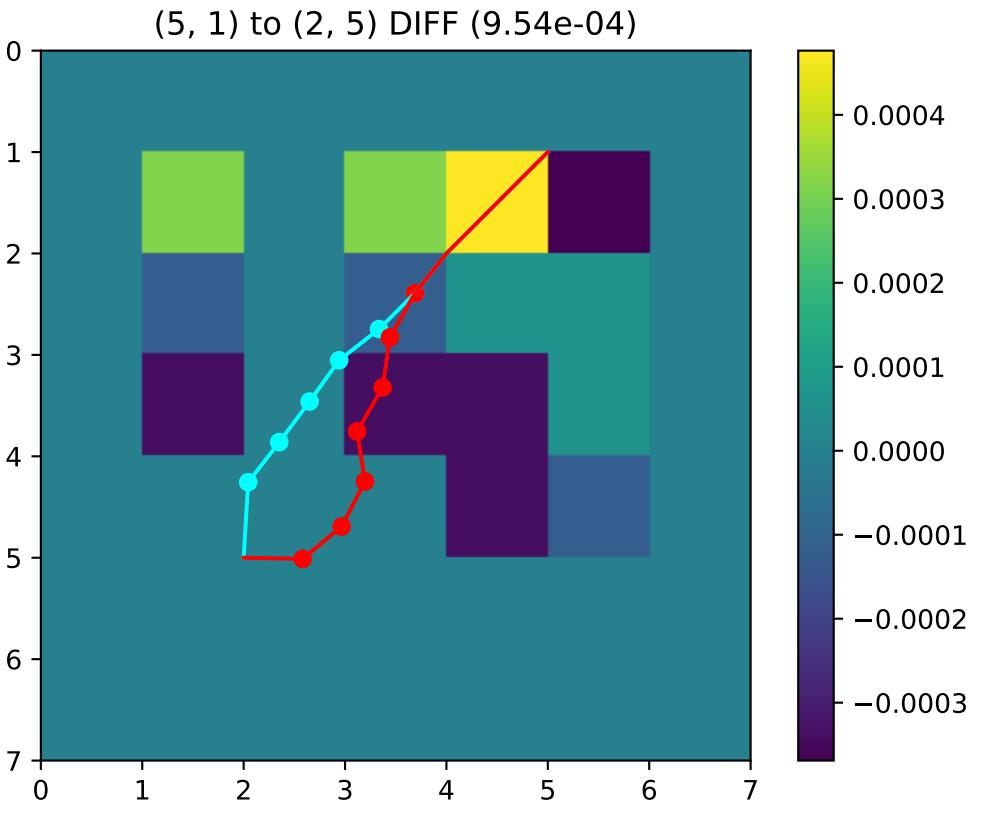

(5, 1) to (2, 4) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

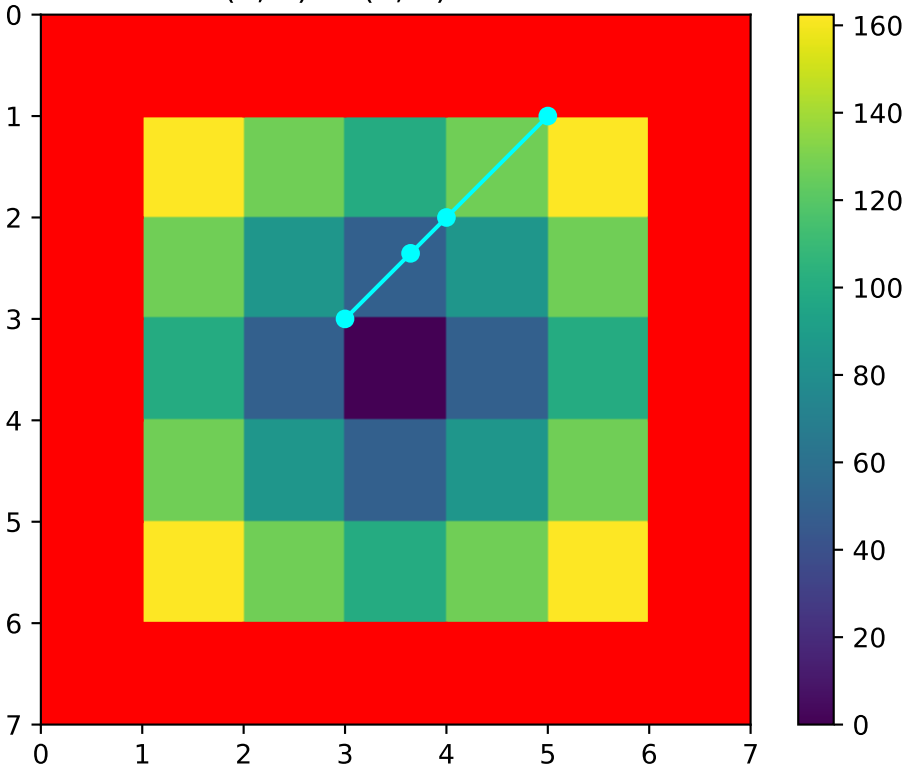

(5, 1) to (2, 4) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

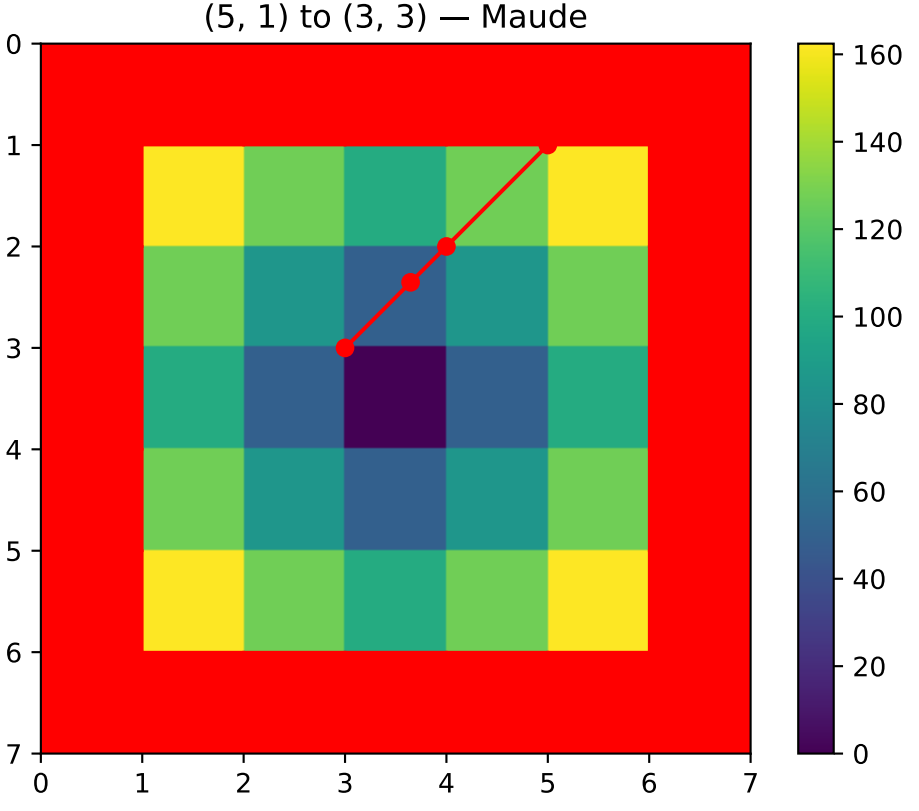

(5, 1) to (2, 4) DIFF (6.79e-04)
0
1
2
3
4
5
6
7
0.00005
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

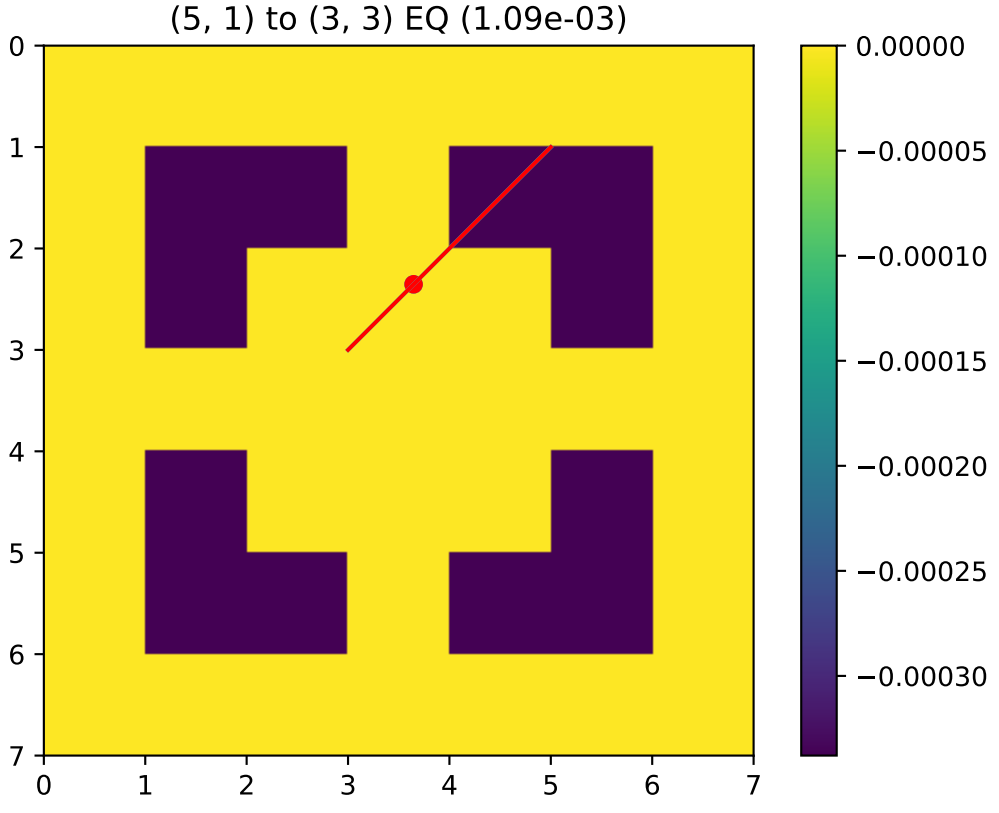

(5, 1) to (2, 5) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
250
200
150
100
50
0

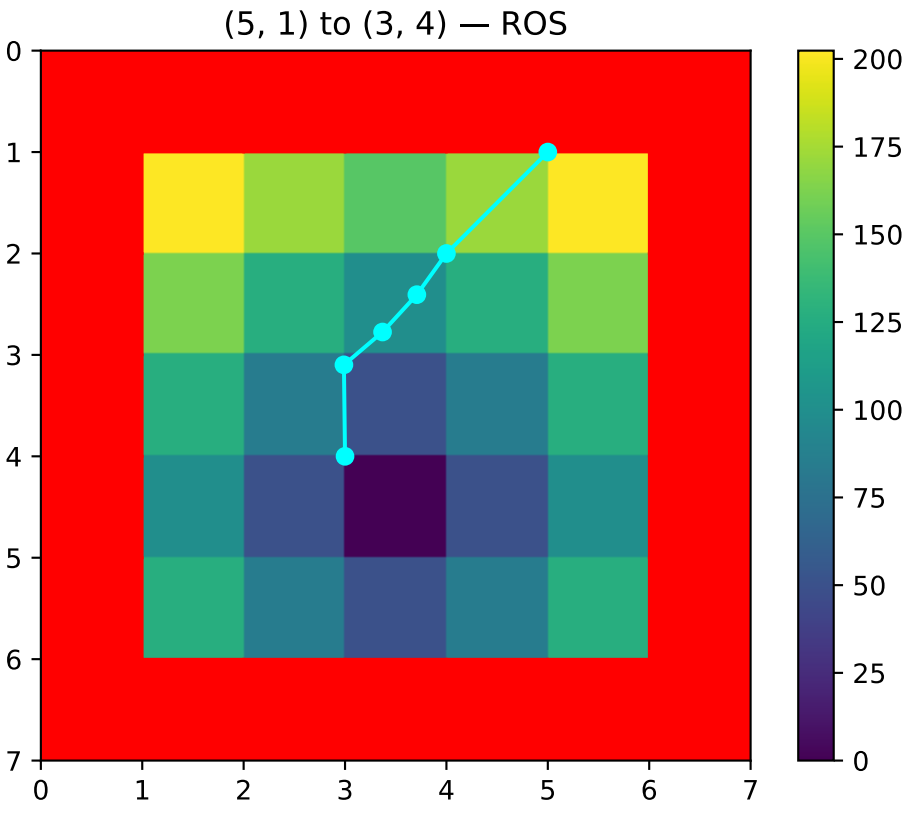

(5, 1) to (2, 5) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
250
200
150
100
50
0

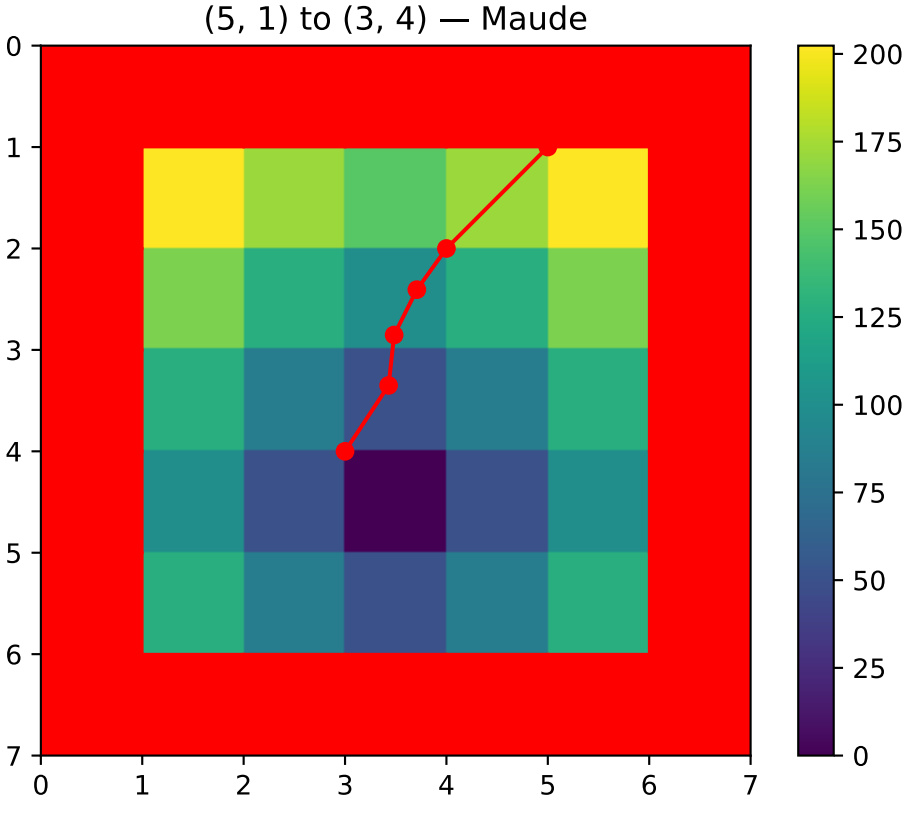

(5, 1) to (2, 5) DIFF (9.54e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

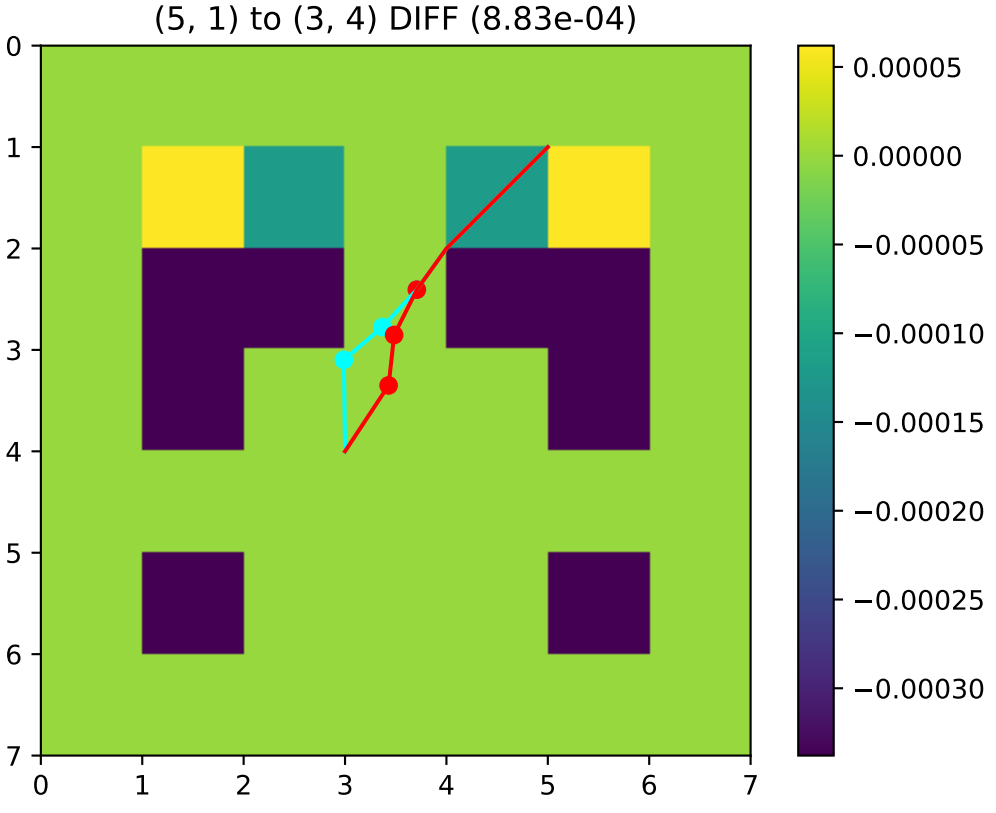

(5, 1) to (3, 3) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

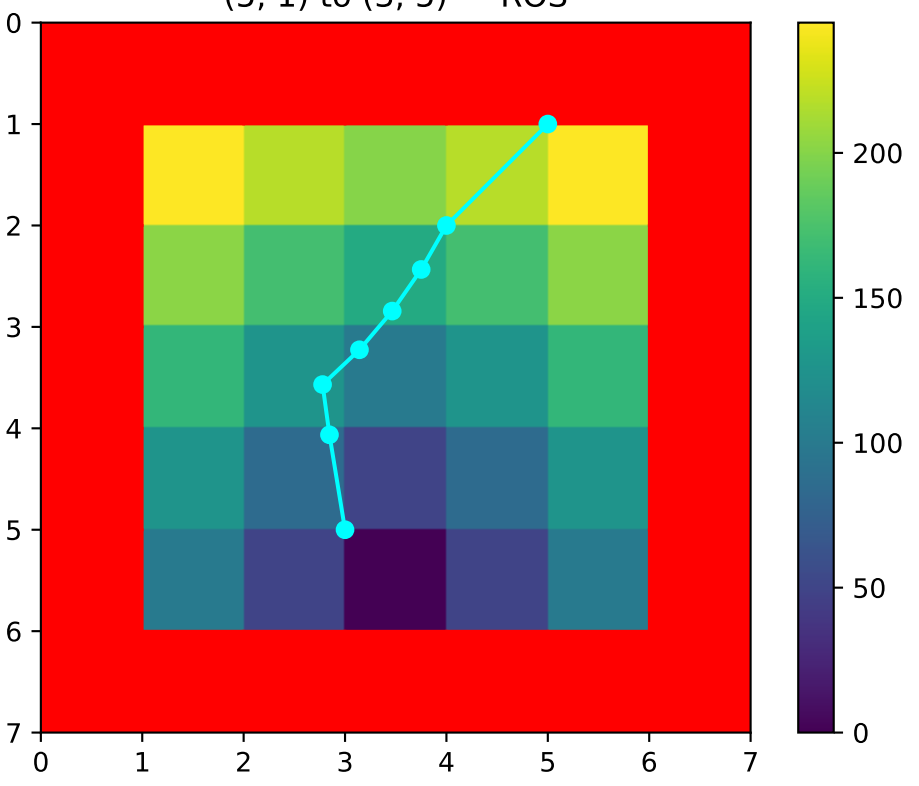

(5, 1) to (3, 3) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

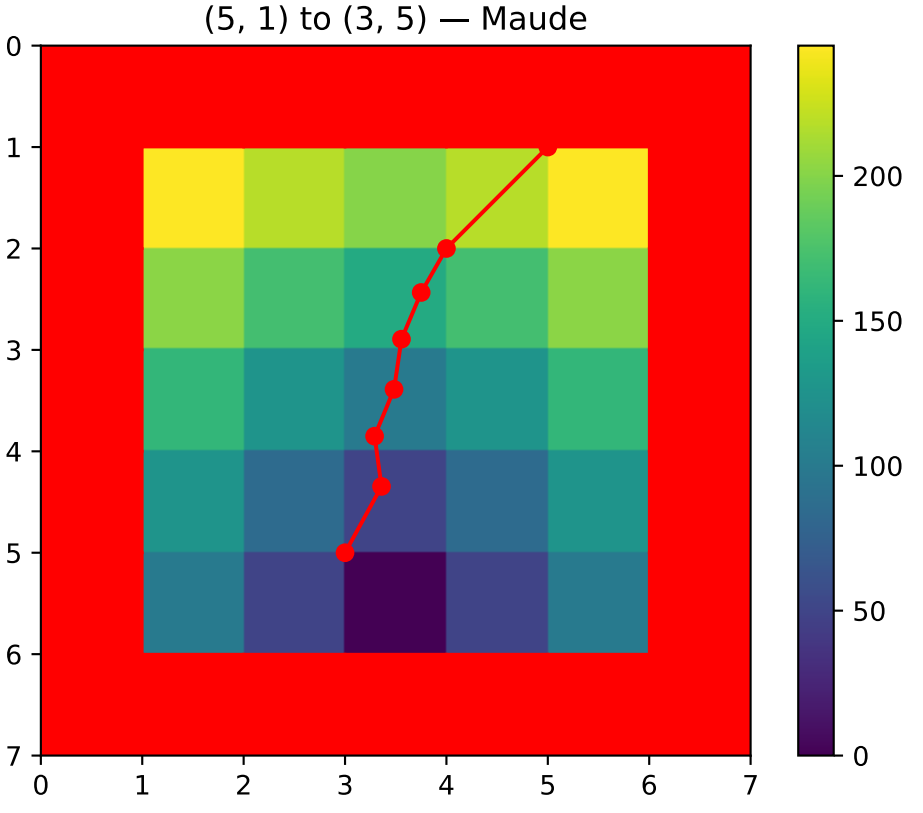

(5, 1) to (3, 3) EQ (1.09e-03)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

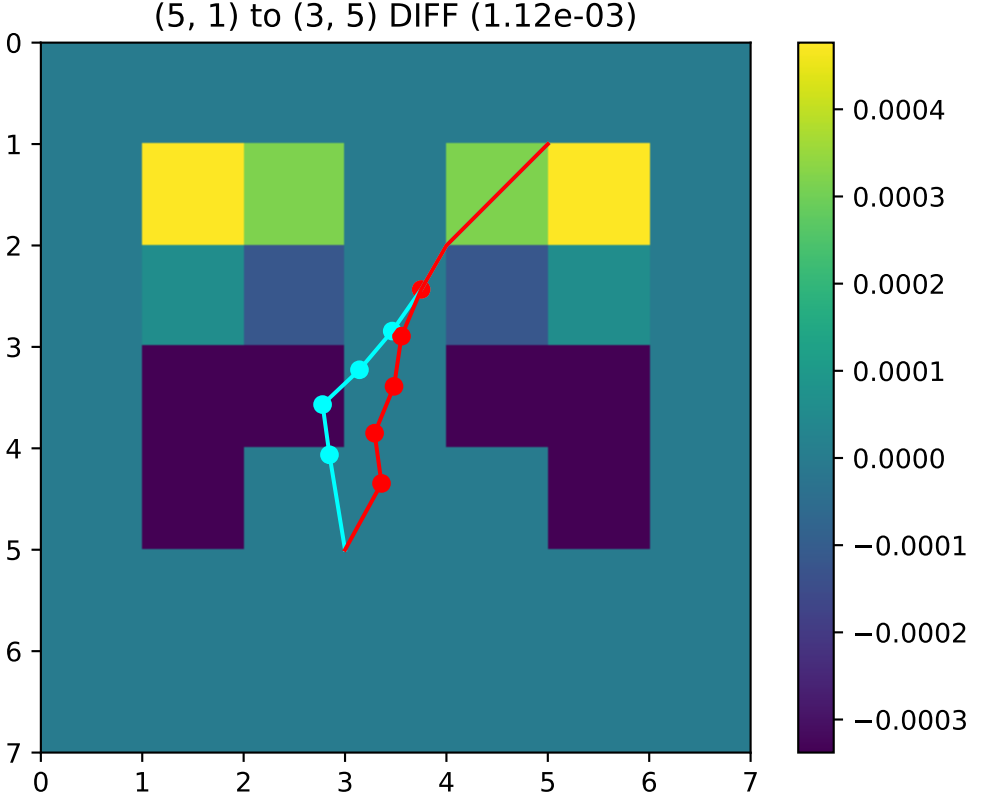

(5, 1) to (3, 4) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

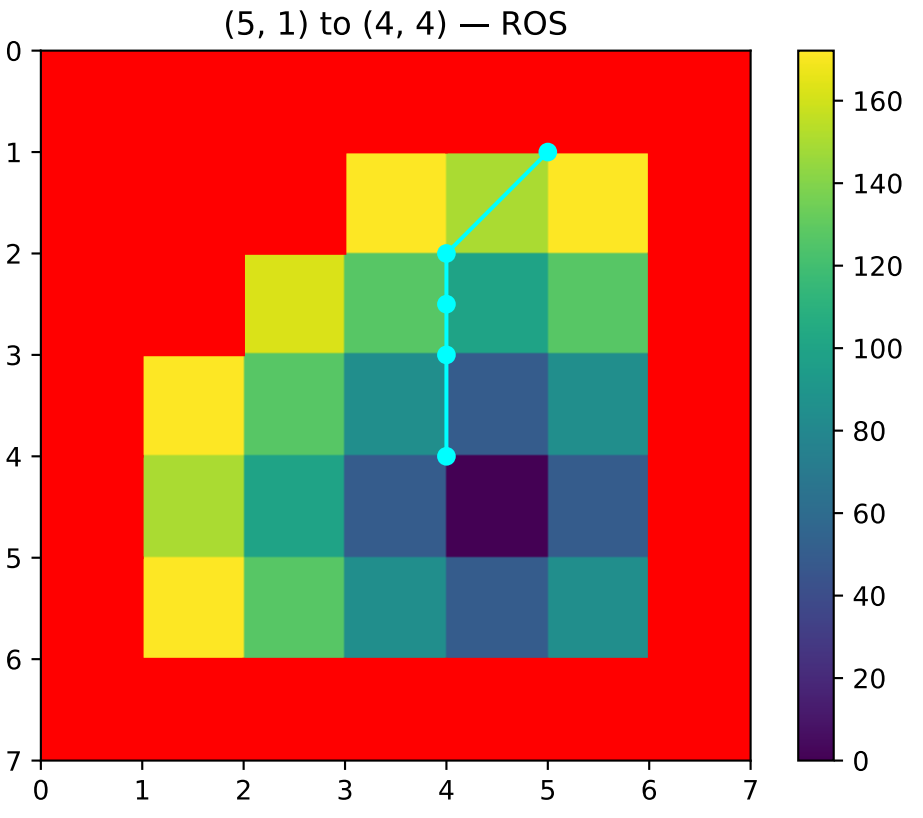

(5, 1) to (3, 4) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

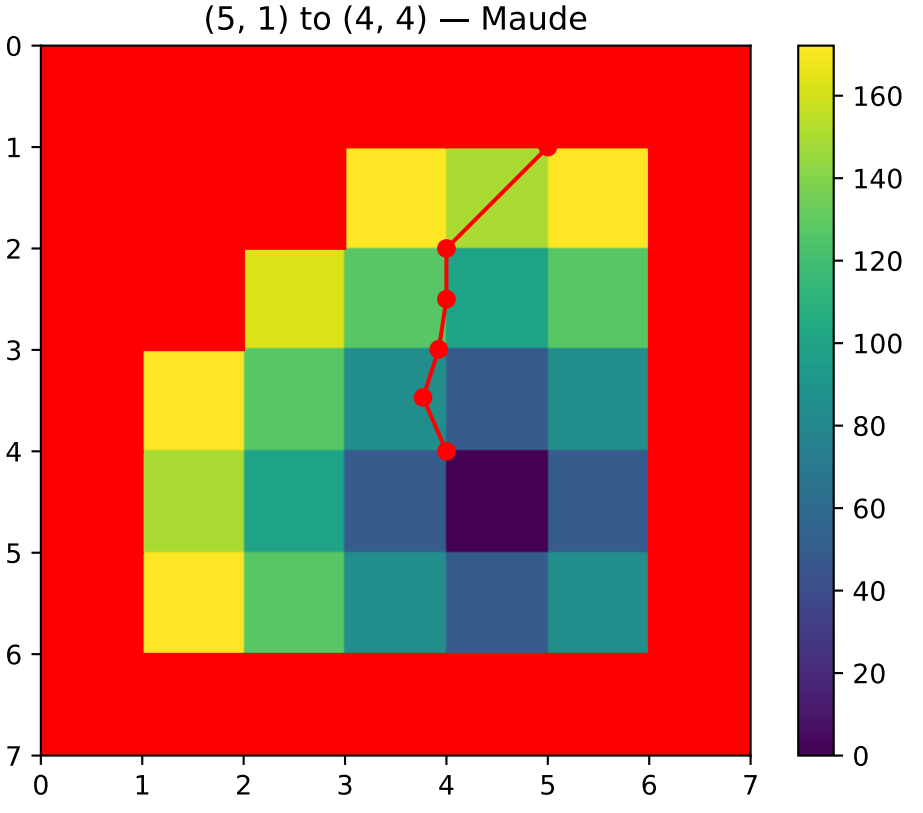

(5, 1) to (3, 4) DIFF (8.83e-04)
0
1
2
3
4
5
6
7
0.00005
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

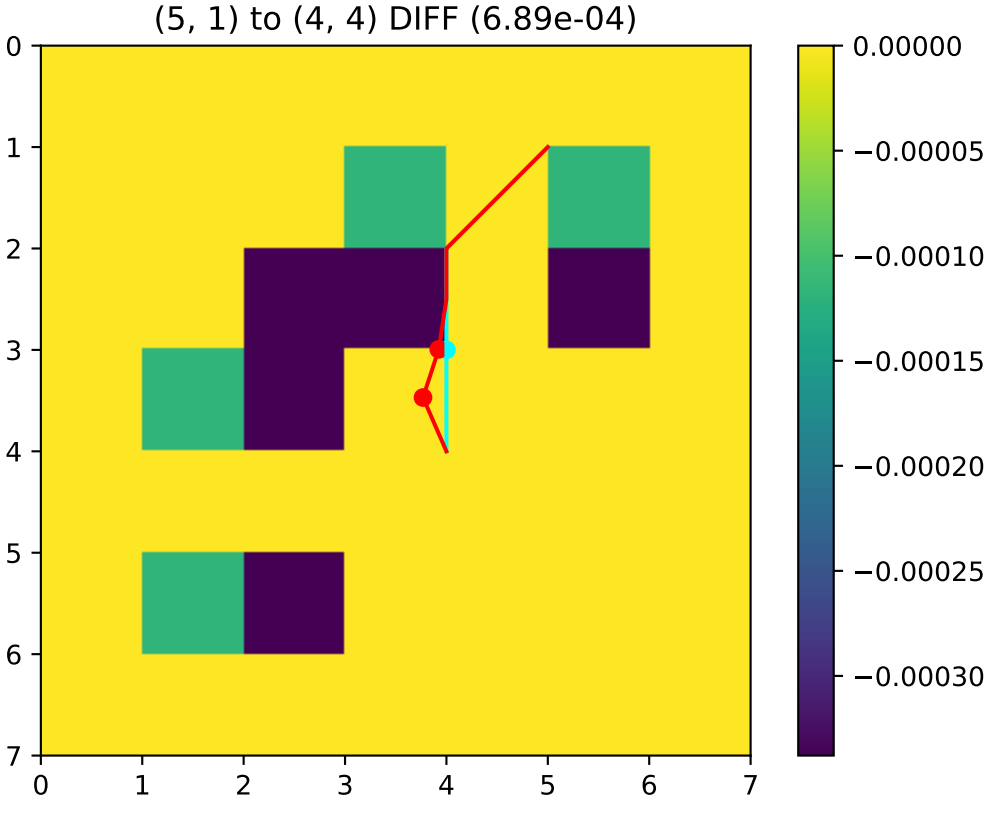

(5, 1) to (3, 5) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

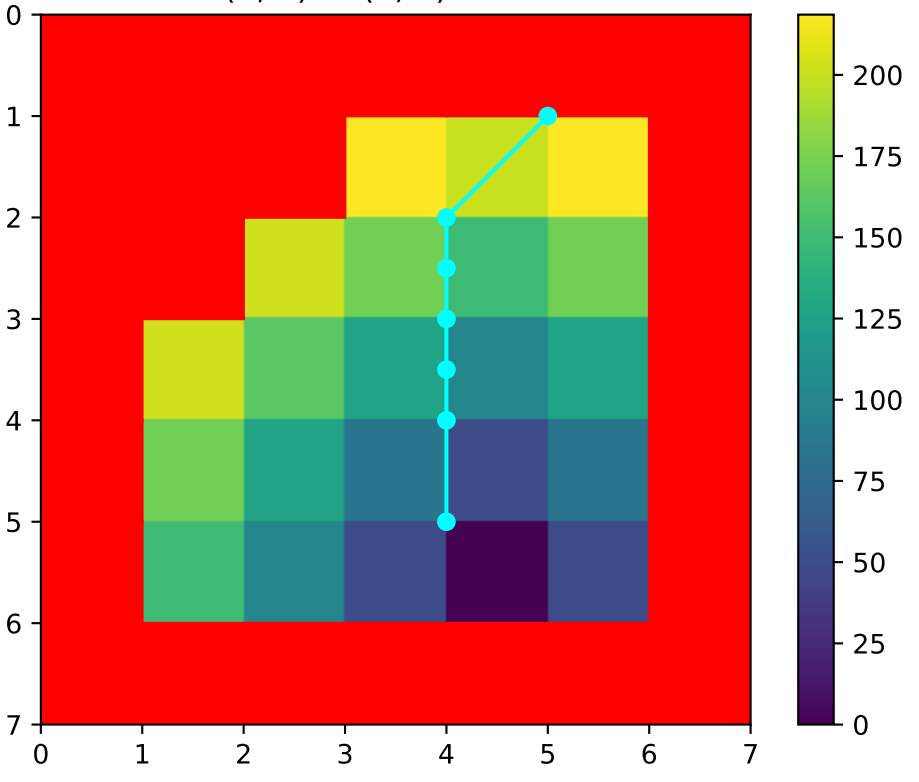

(5, 1) to (3, 5) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

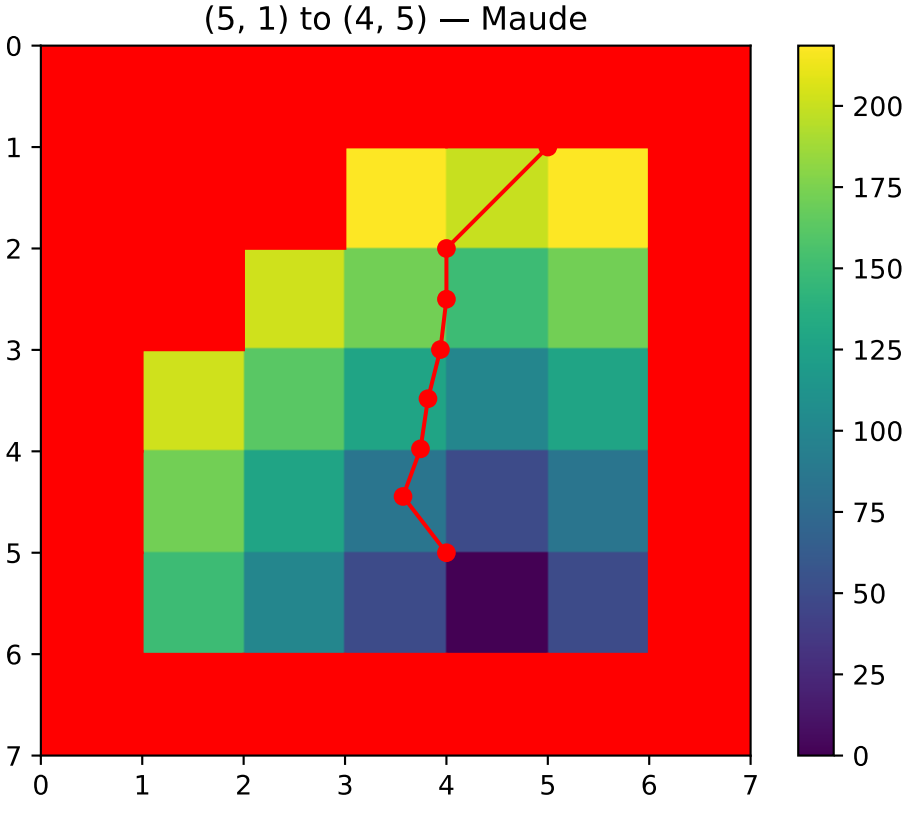

(5, 1) to (3, 5) DIFF (1.12e-03)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

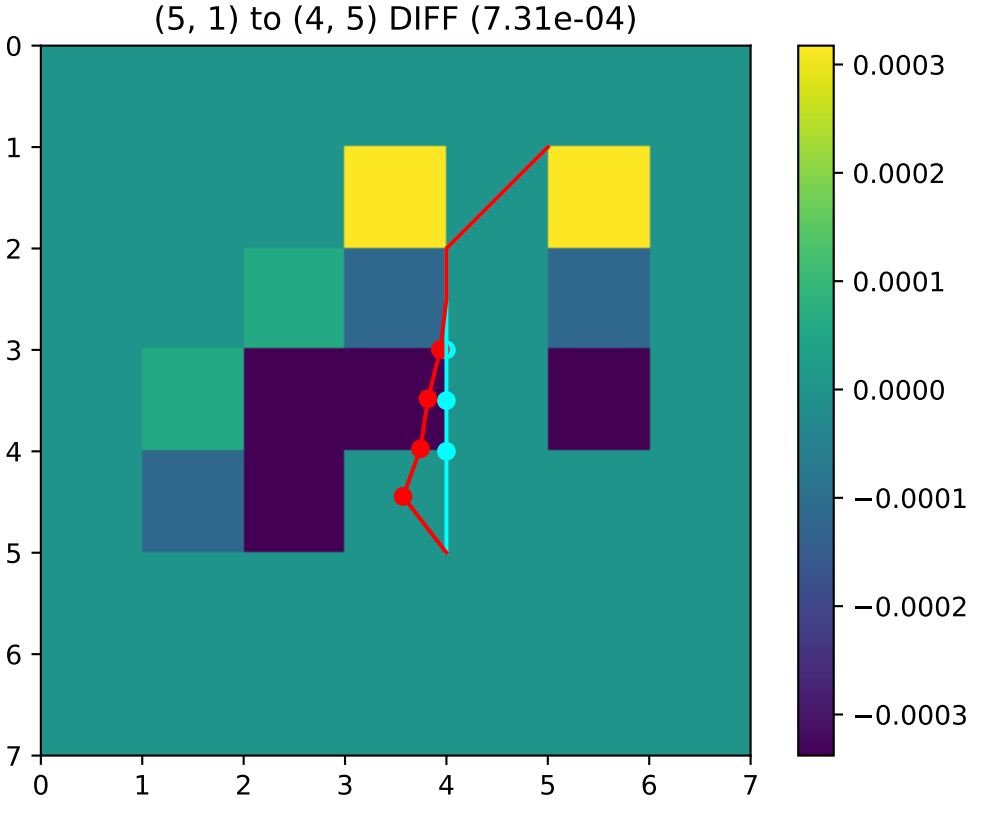

(5, 1) to (4, 4) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

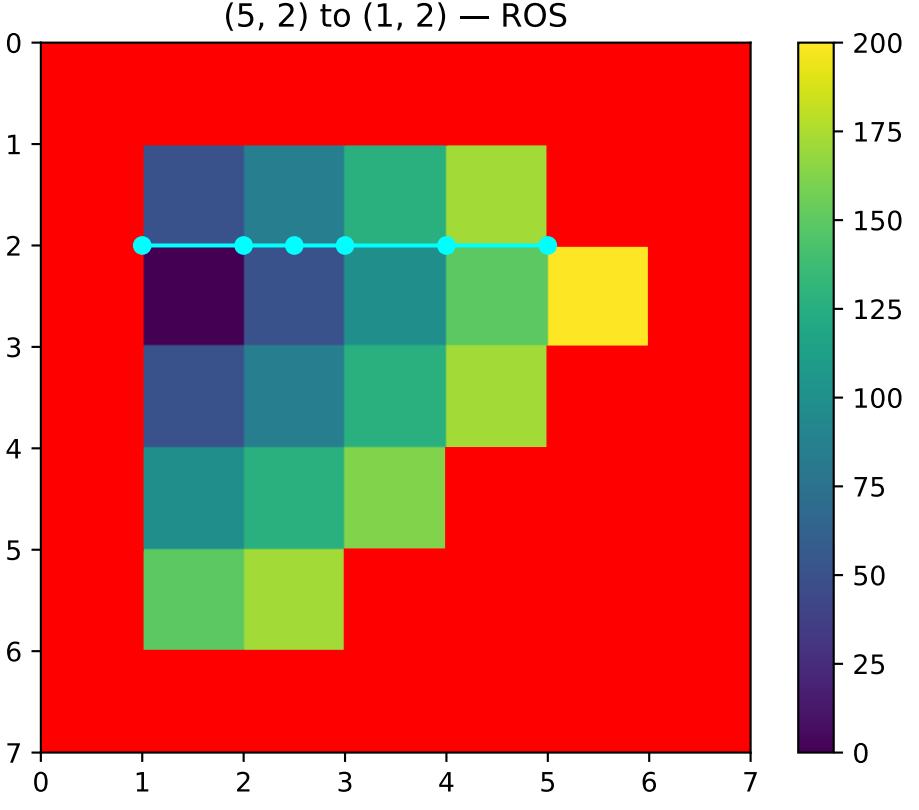

(5, 1) to (4, 4) — Maude
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

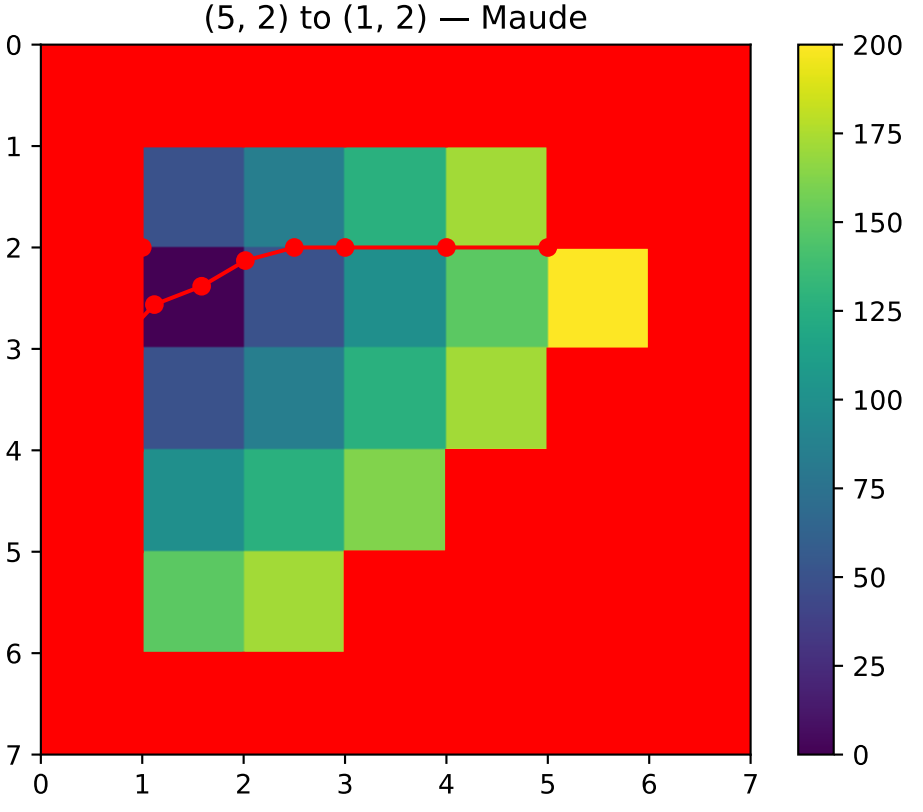

(5, 1) to (4, 4) DIFF (6.89e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

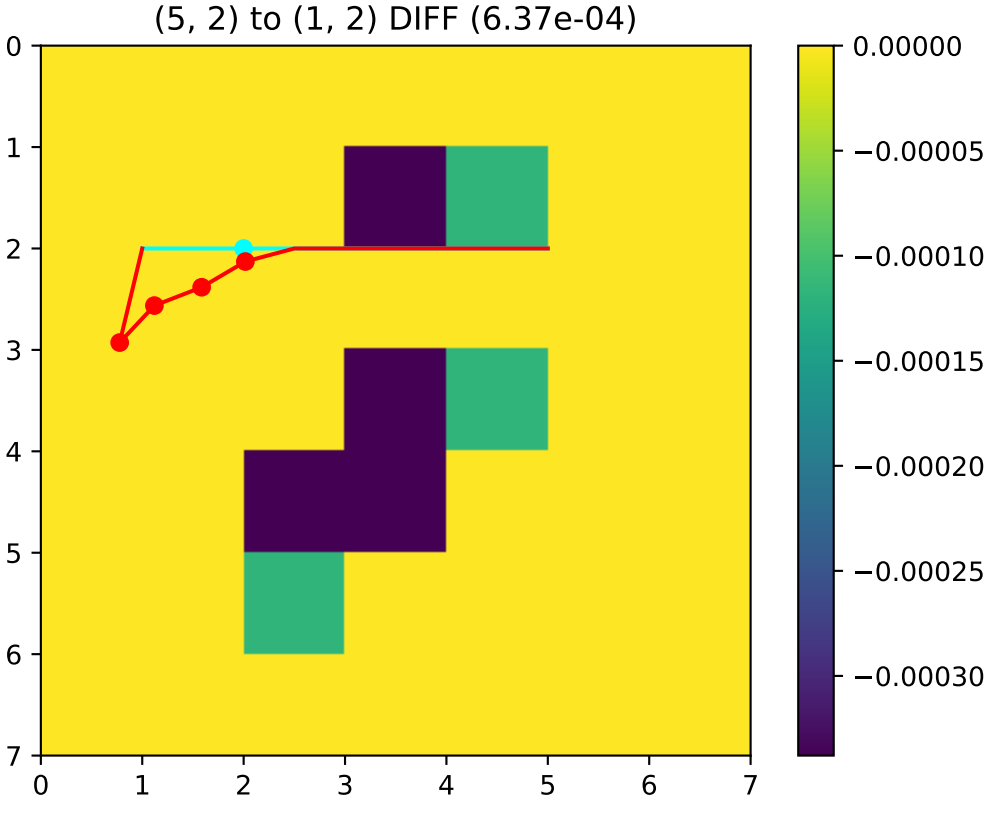

(5, 1) to (4, 5) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

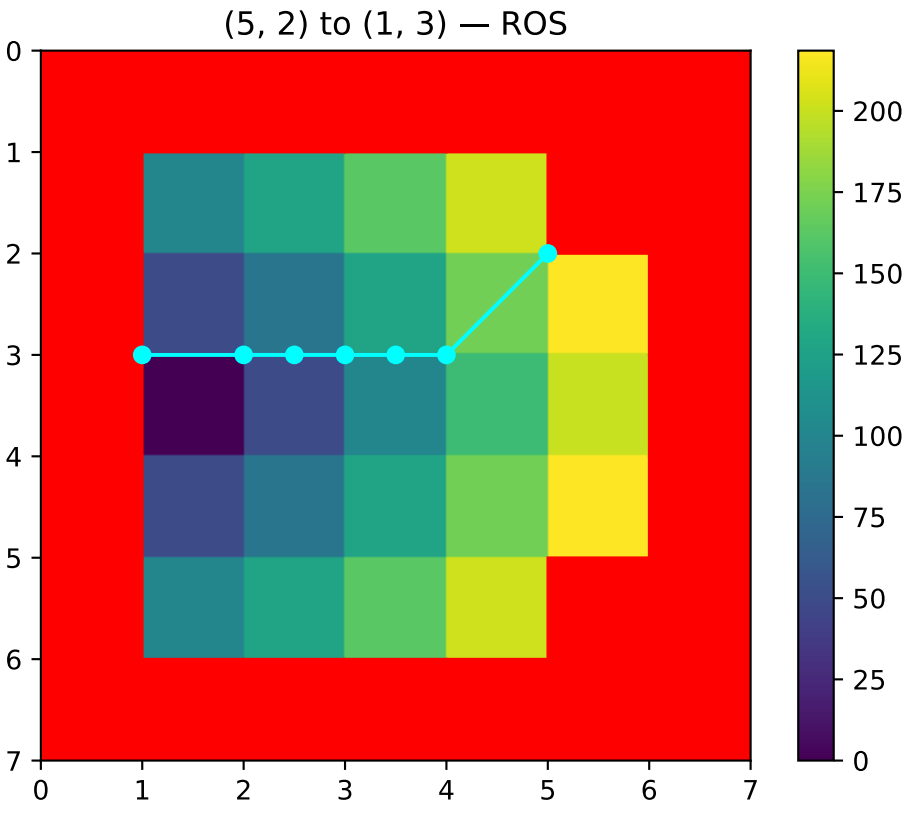

(5, 1) to (4, 5) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

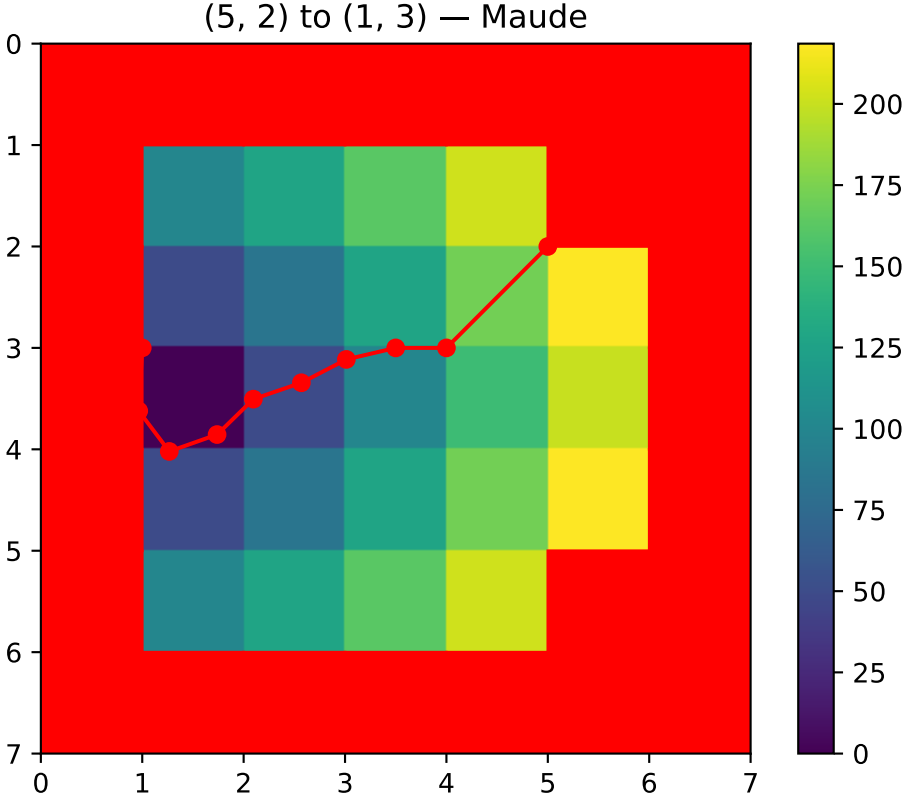

(5, 1) to (4, 5) DIFF (7.31e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

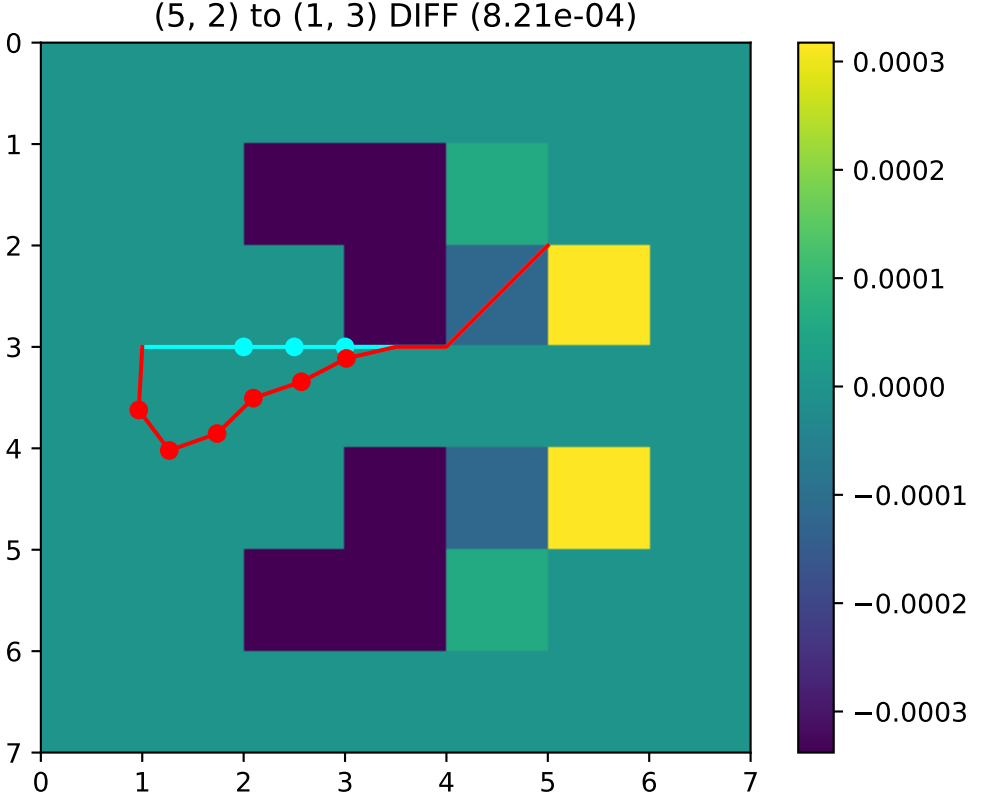

(5, 2) to (1, 2) — ROS
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

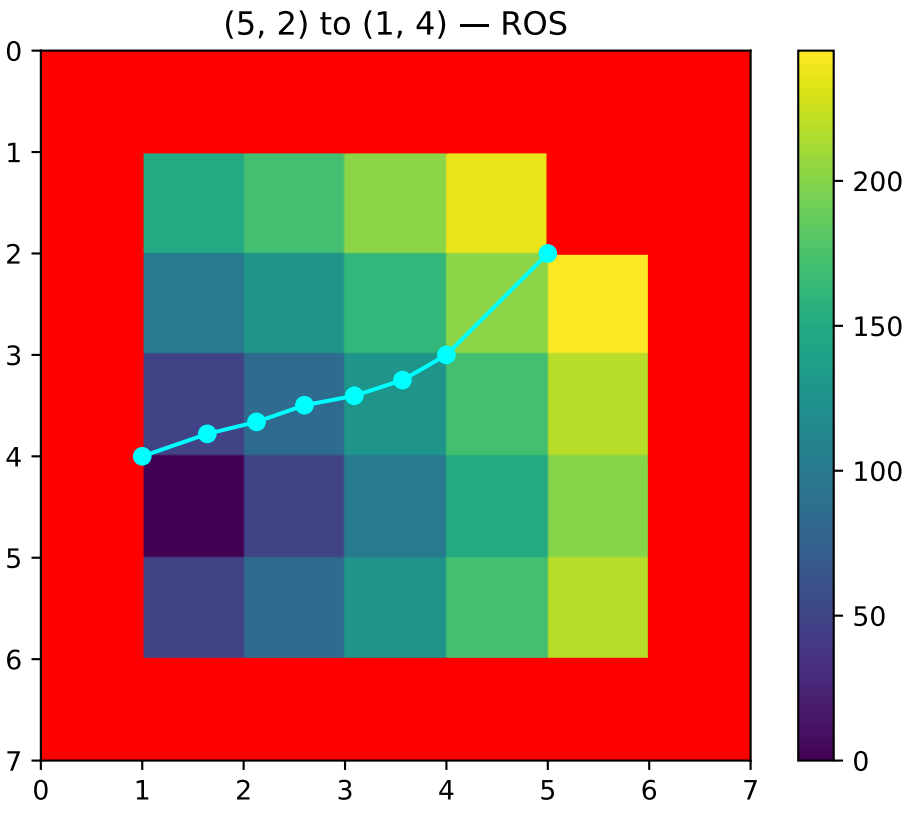

(5, 2) to (1, 2) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

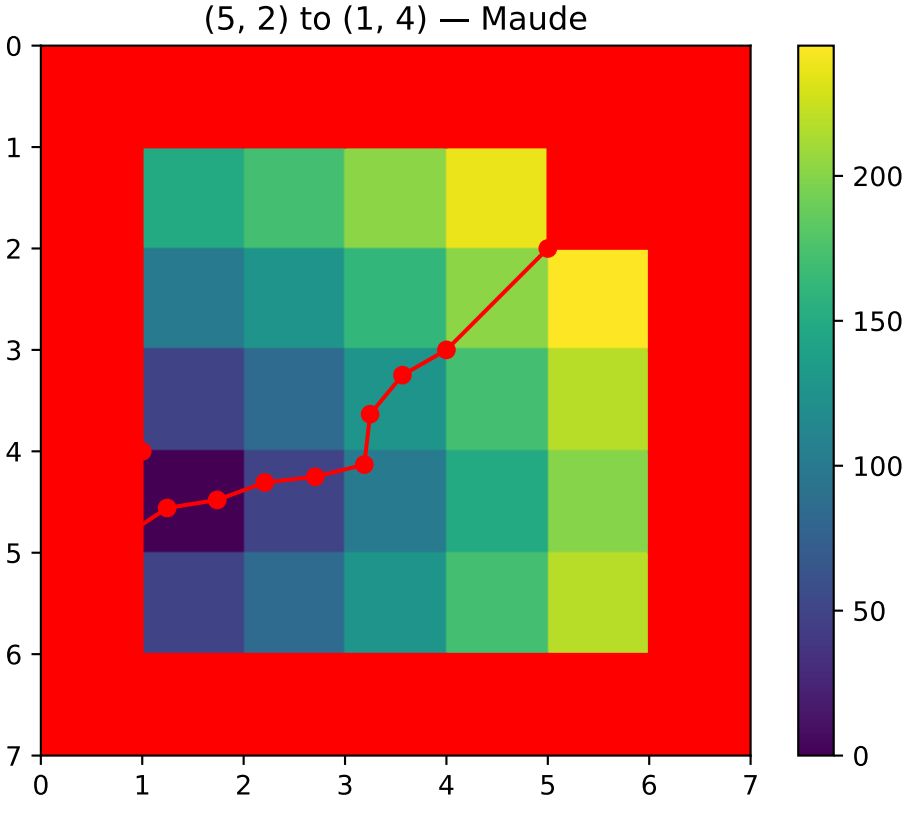

(5, 2) to (1, 2) DIFF (6.37e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

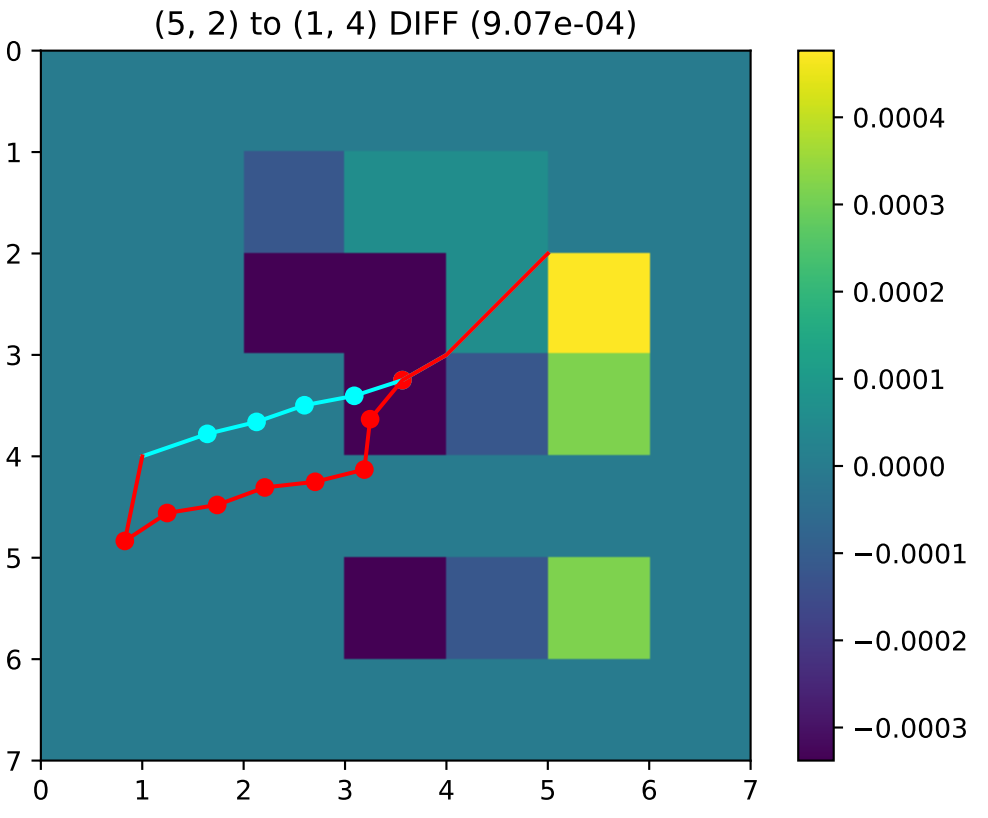

(5, 2) to (1, 3) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

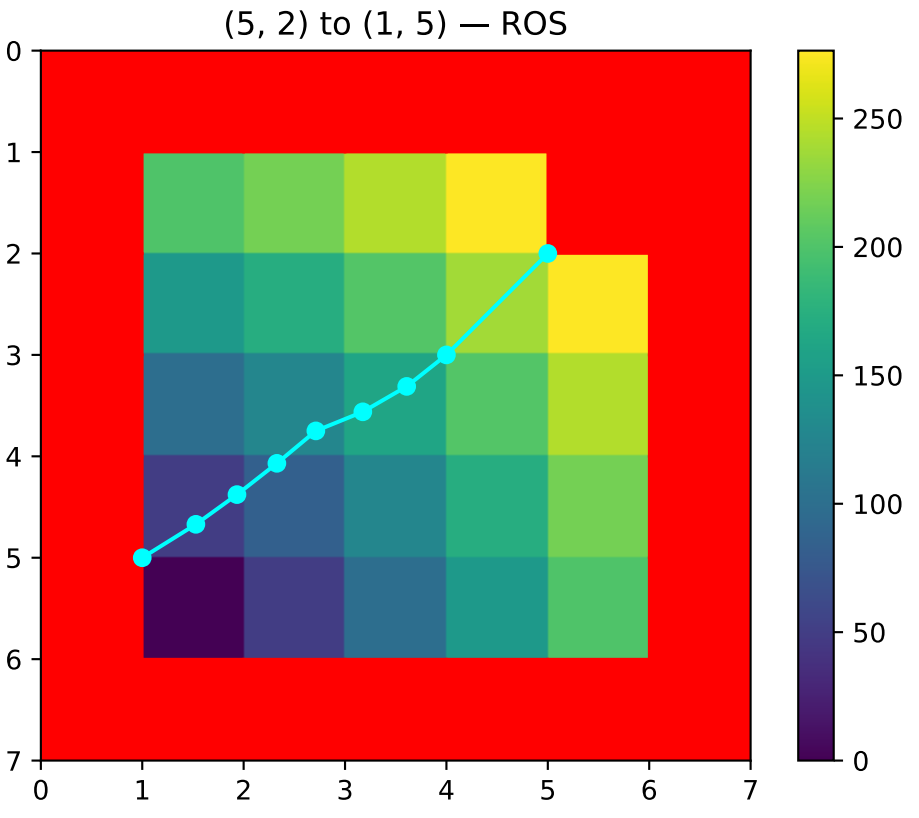

(5, 2) to (1, 3) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

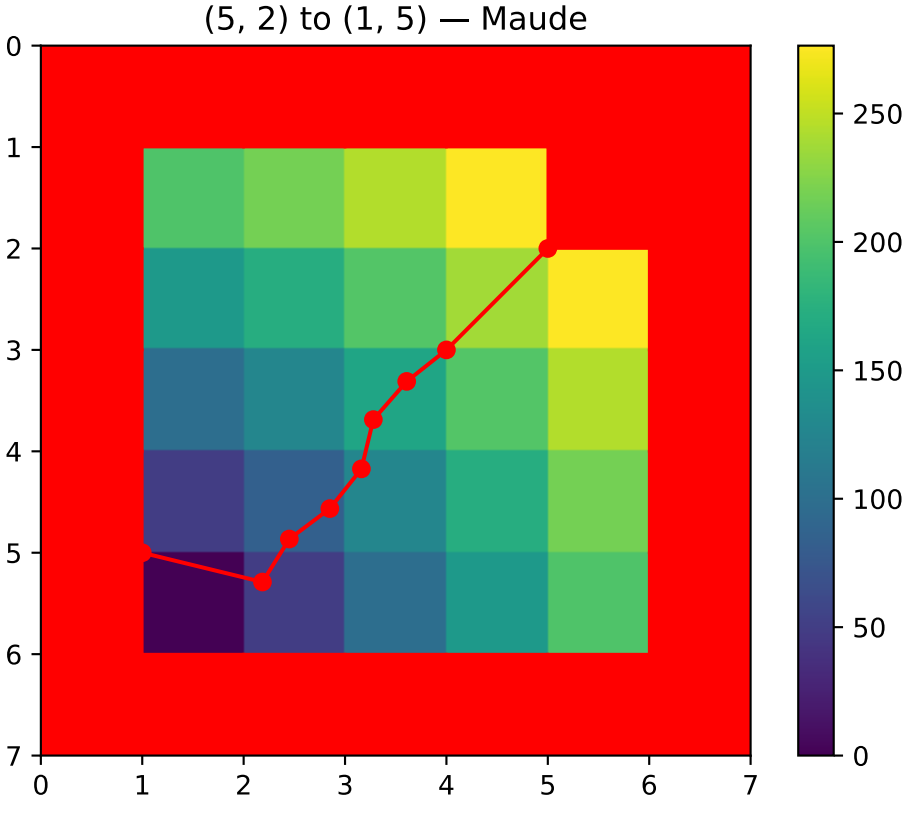

(5, 2) to (1, 3) DIFF (8.21e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

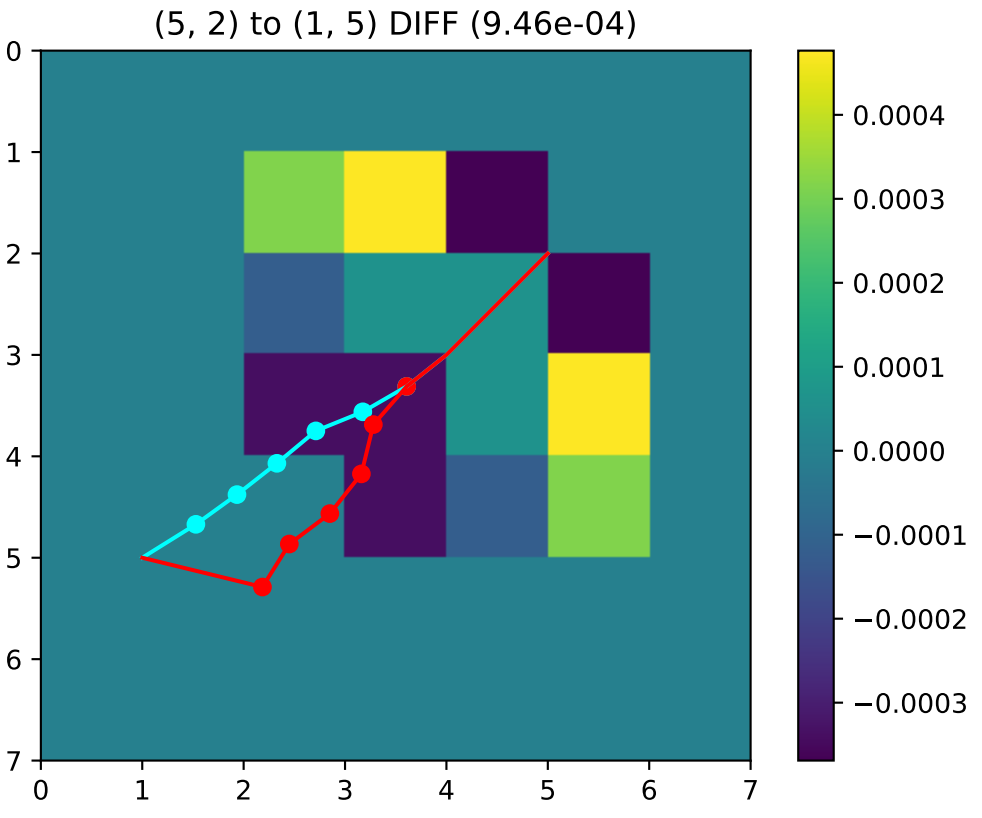

(5, 2) to (1, 4) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

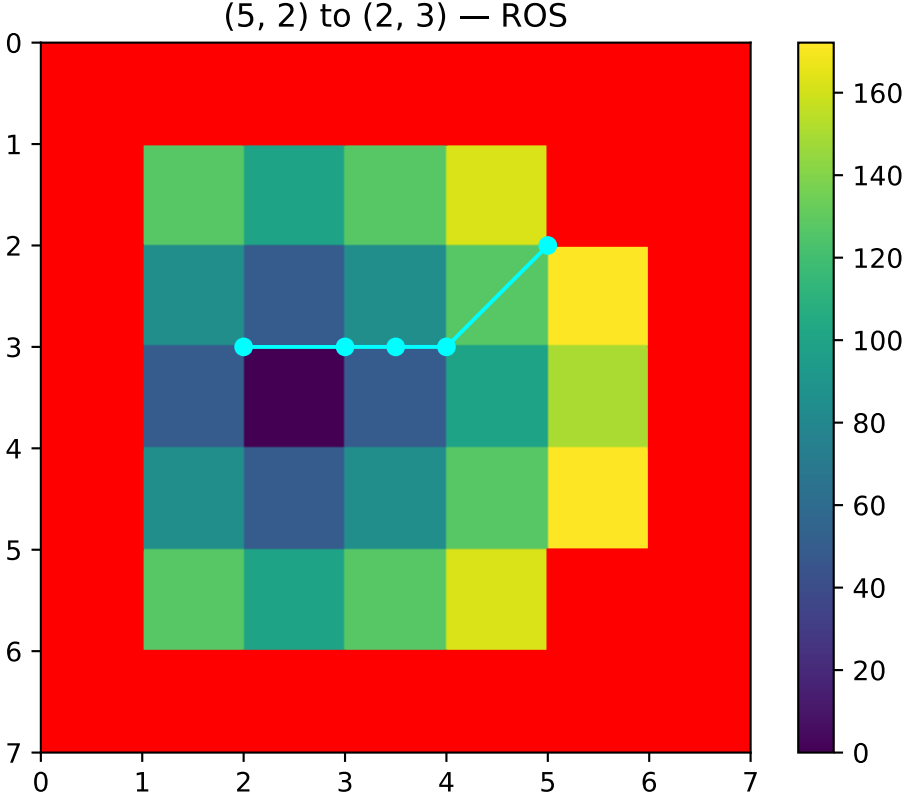

(5, 2) to (1, 4) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

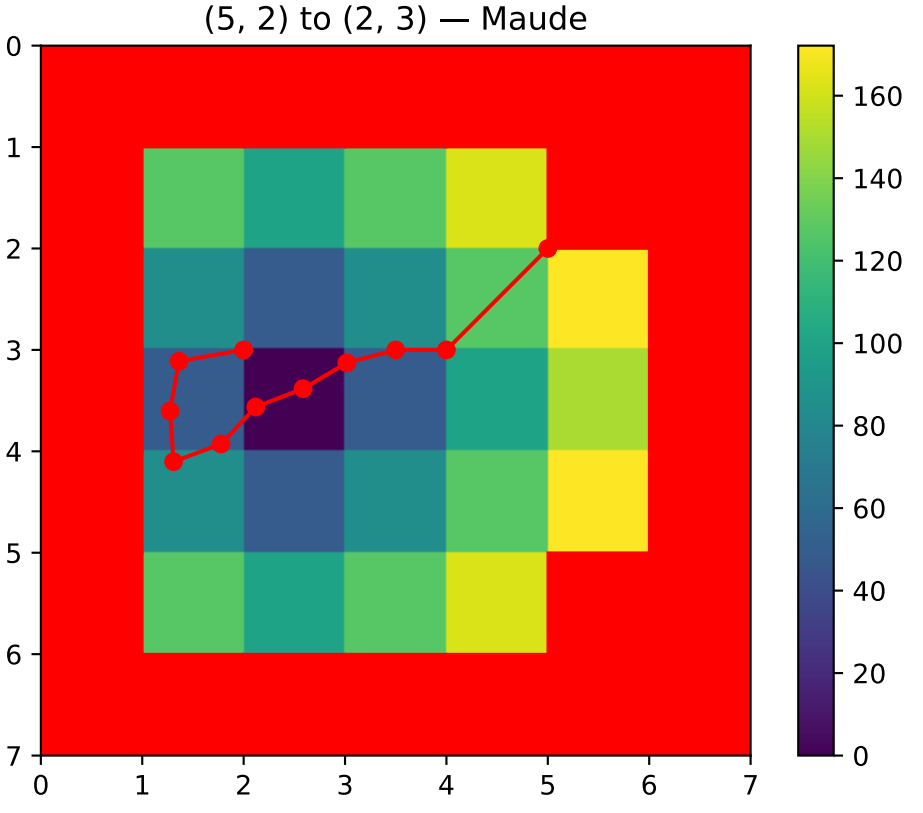

(5, 2) to (1, 4) DIFF (9.07e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

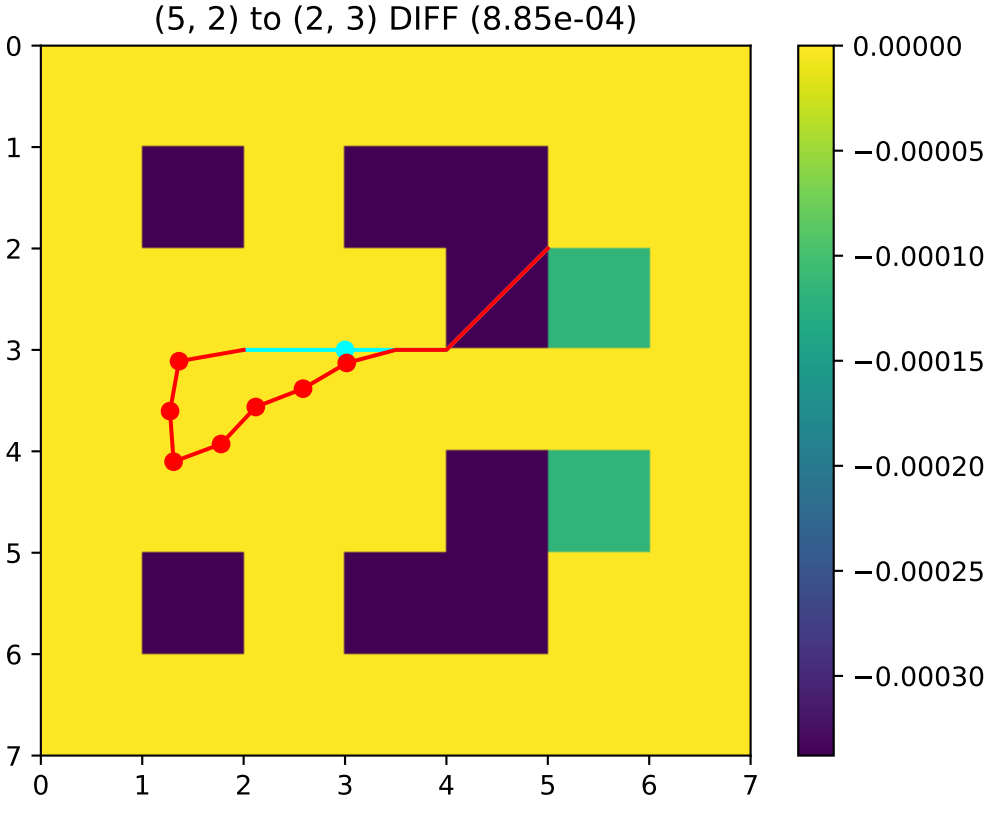

(5, 2) to (1, 5) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
250
200
150
100
50
0

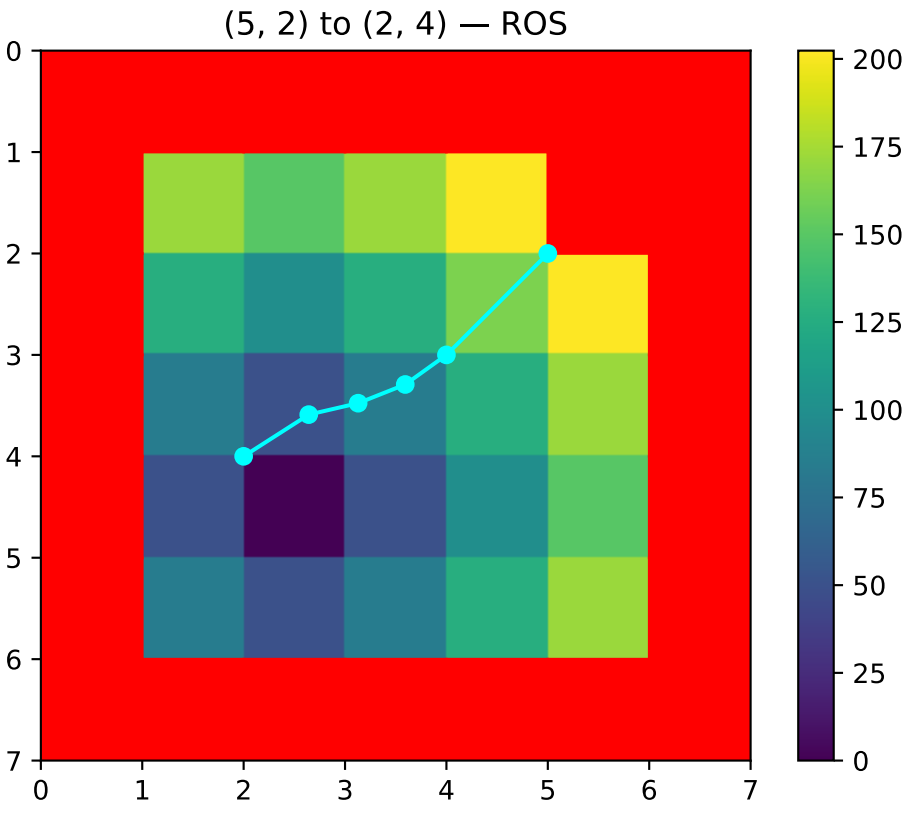

(5, 2) to (1, 5) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
250
200
150
100
50
0

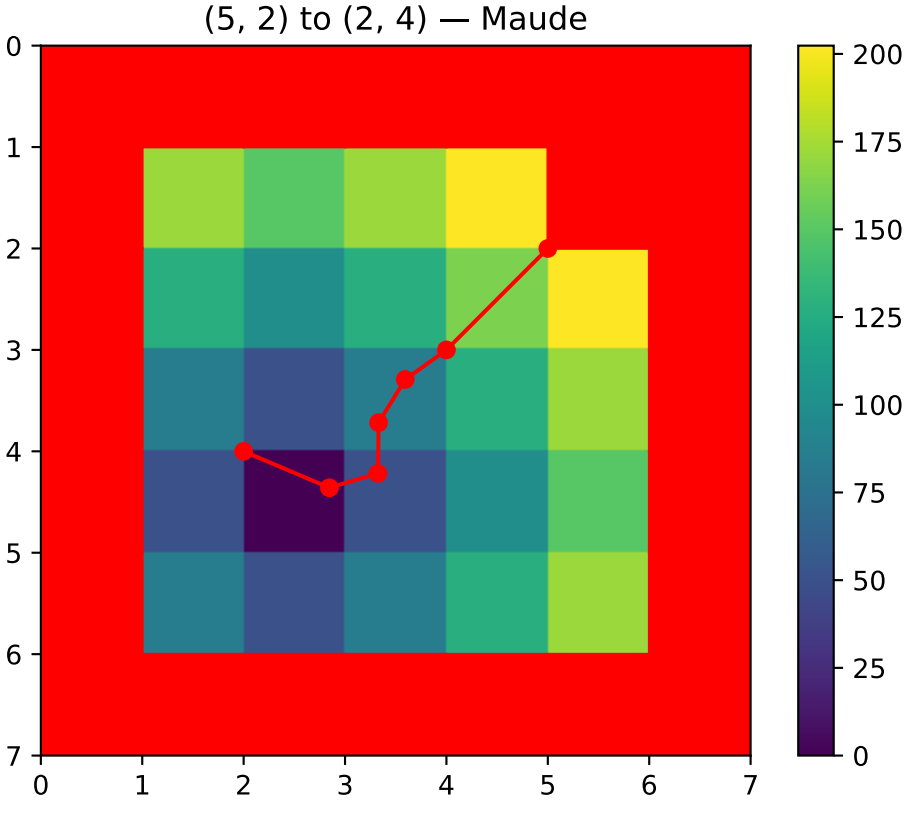

(5, 2) to (1, 5) DIFF (9.46e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

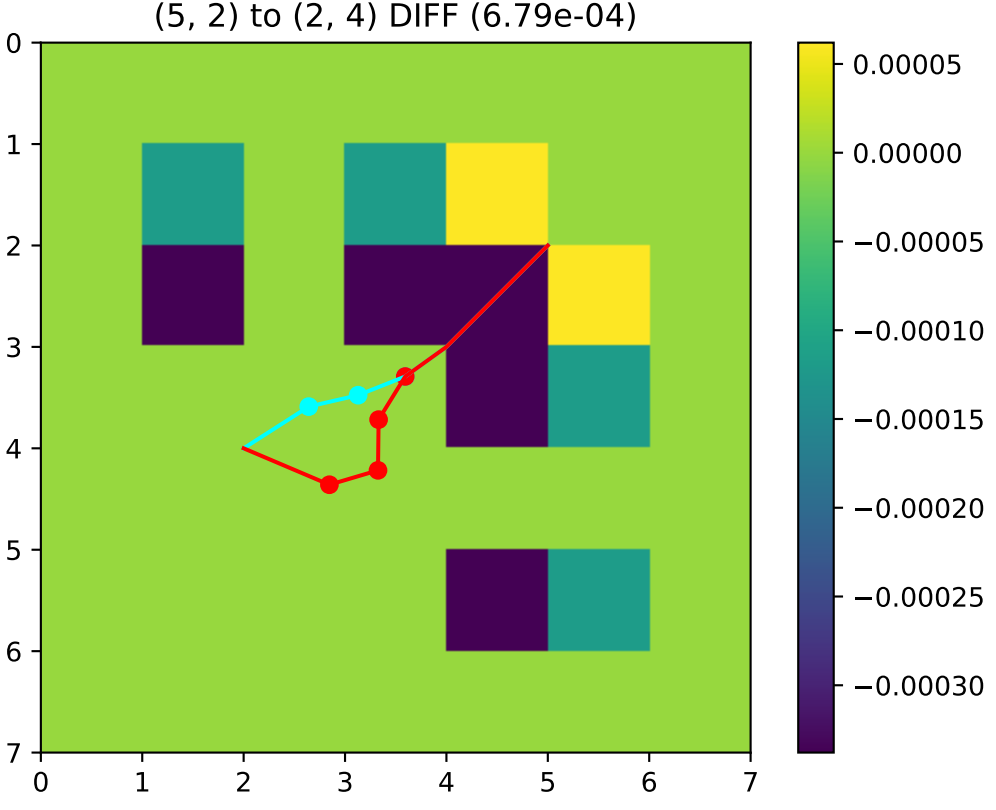

(5, 2) to (2, 3) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

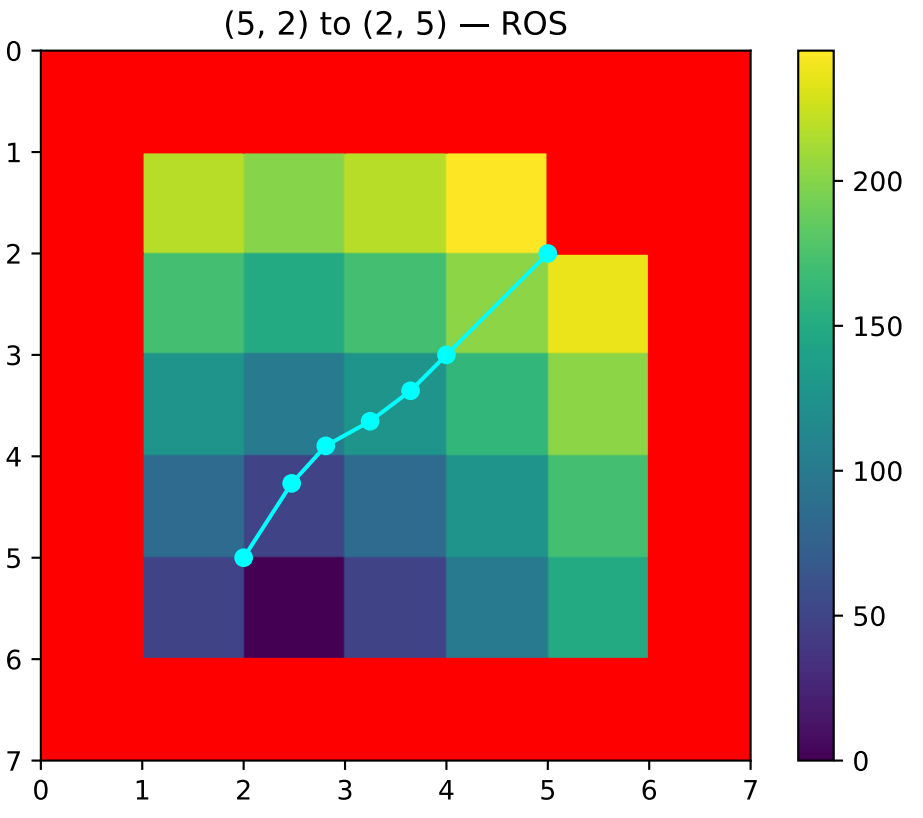

(5, 2) to (2, 3) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

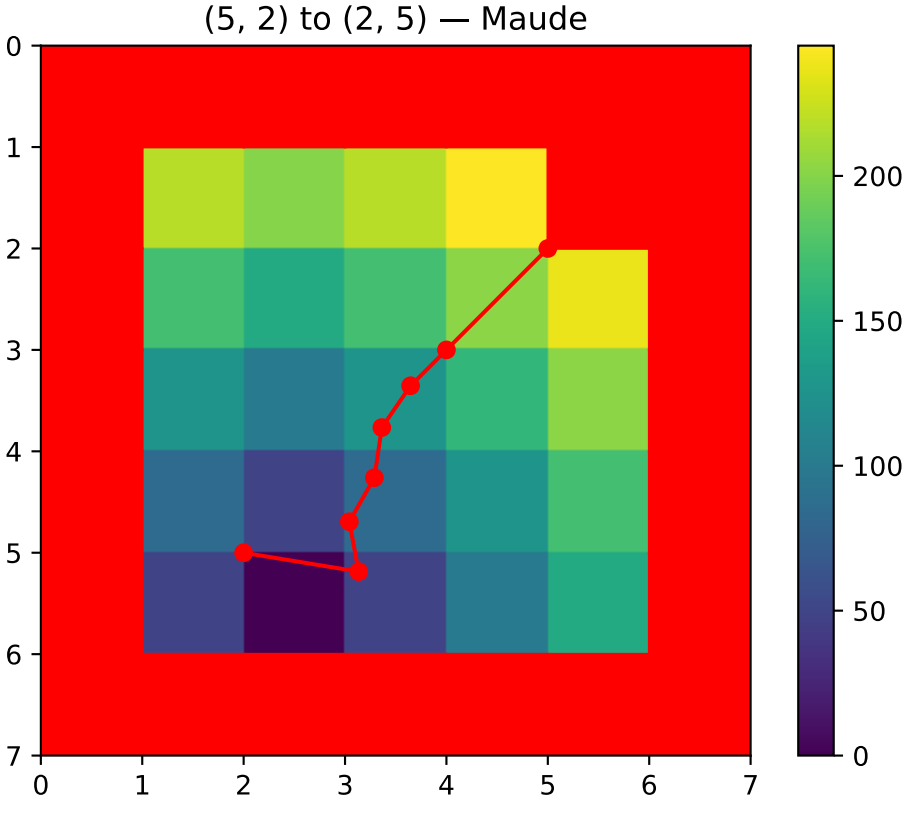

(5, 2) to (2, 3) DIFF (8.85e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

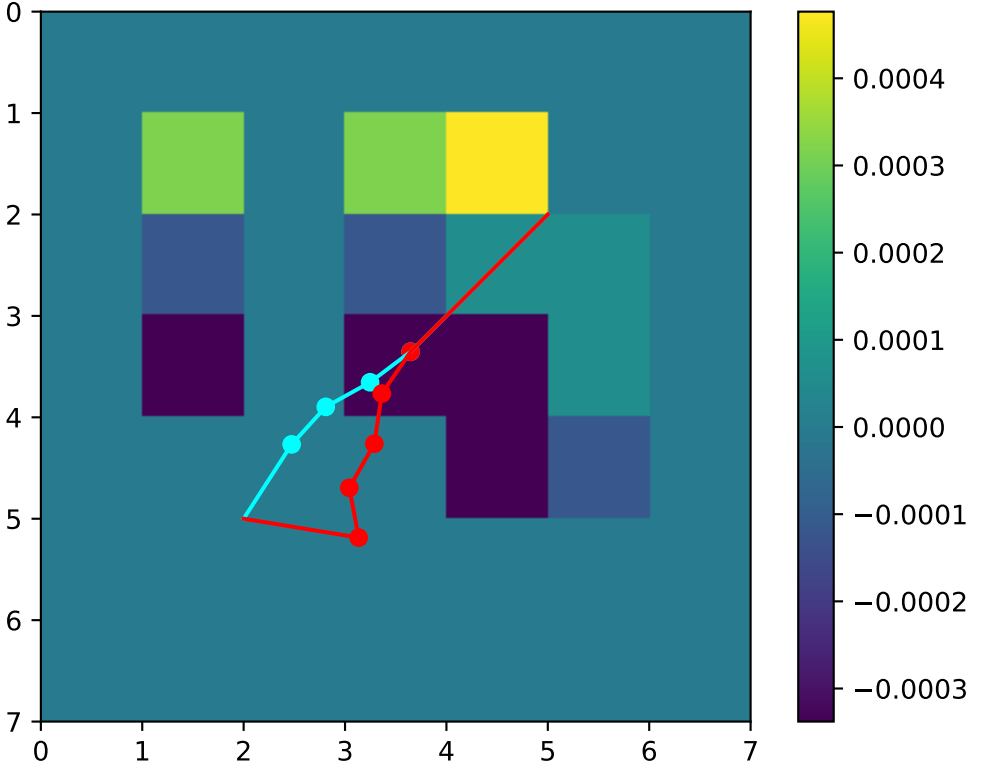

(5, 2) to (2, 4) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

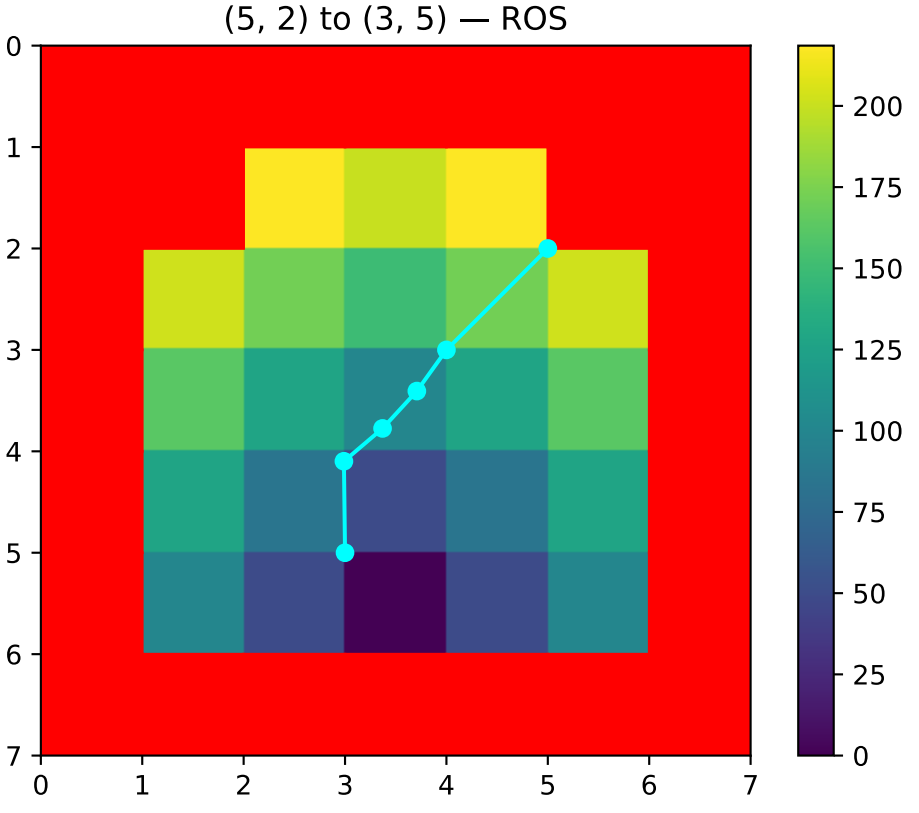

(5, 2) to (2, 4) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

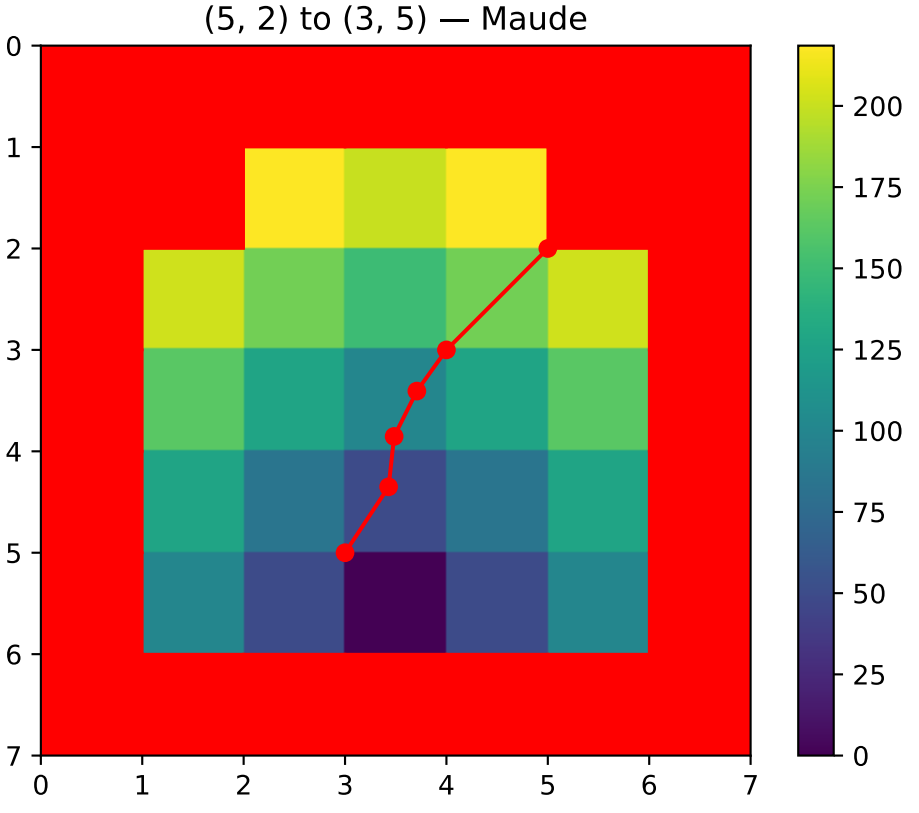

(5, 2) to (2, 4) DIFF (6.79e-04)
0
1
2
3
4
5
6
7
0.00005
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

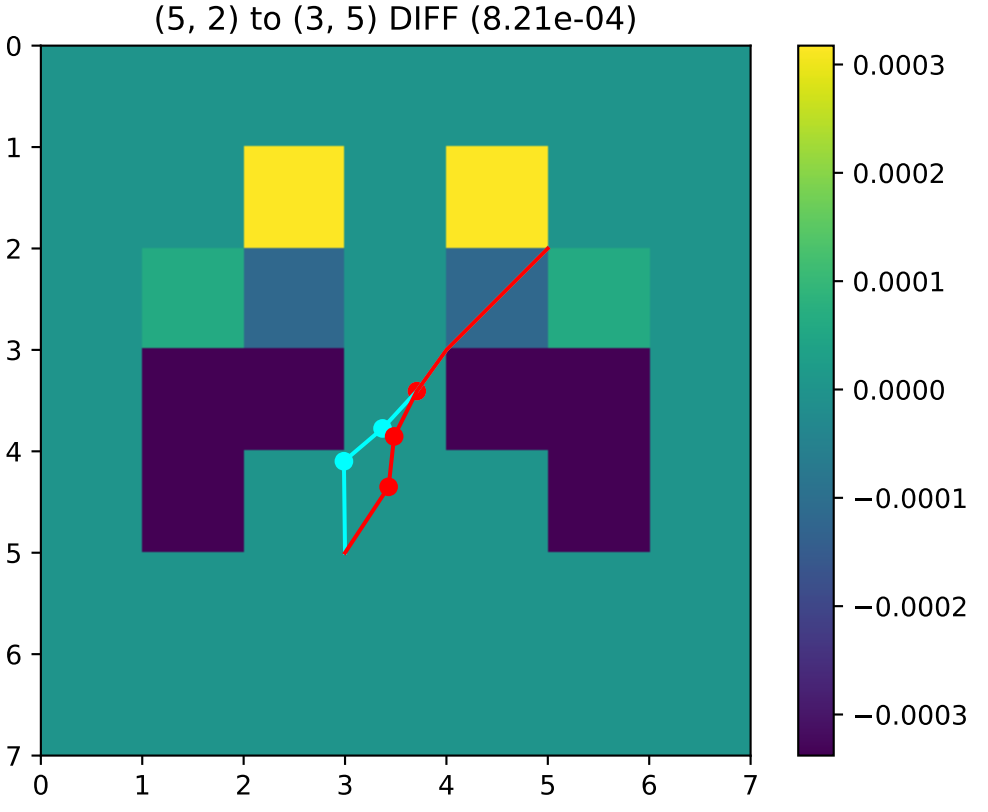

(5, 2) to (2, 5) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

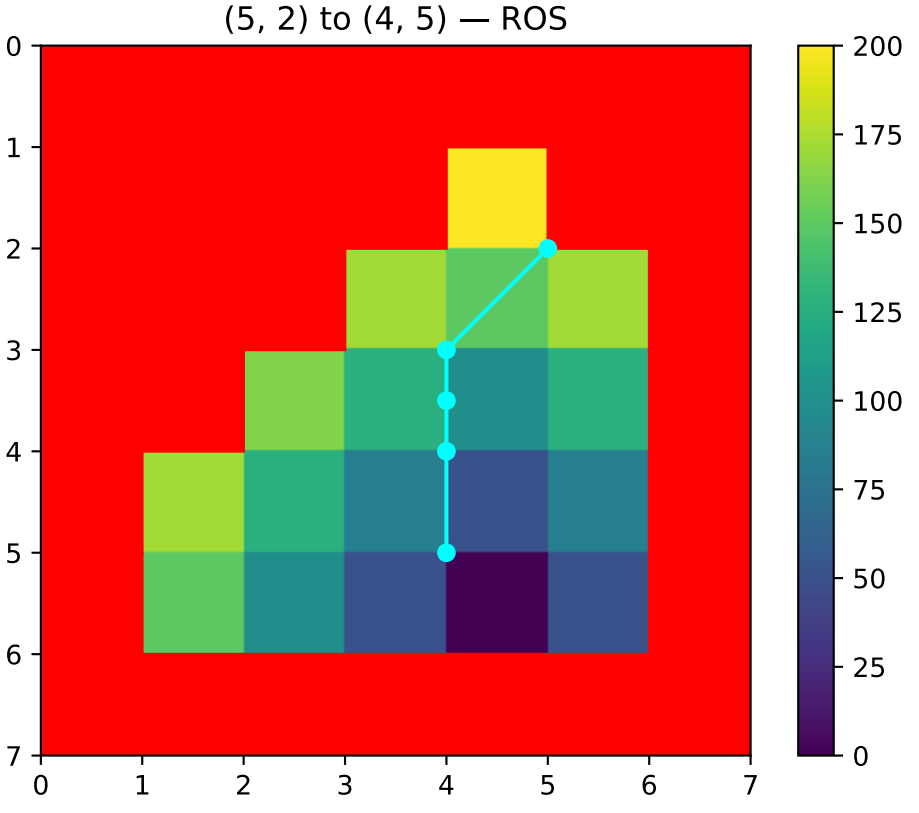

(5, 2) to (2, 5) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

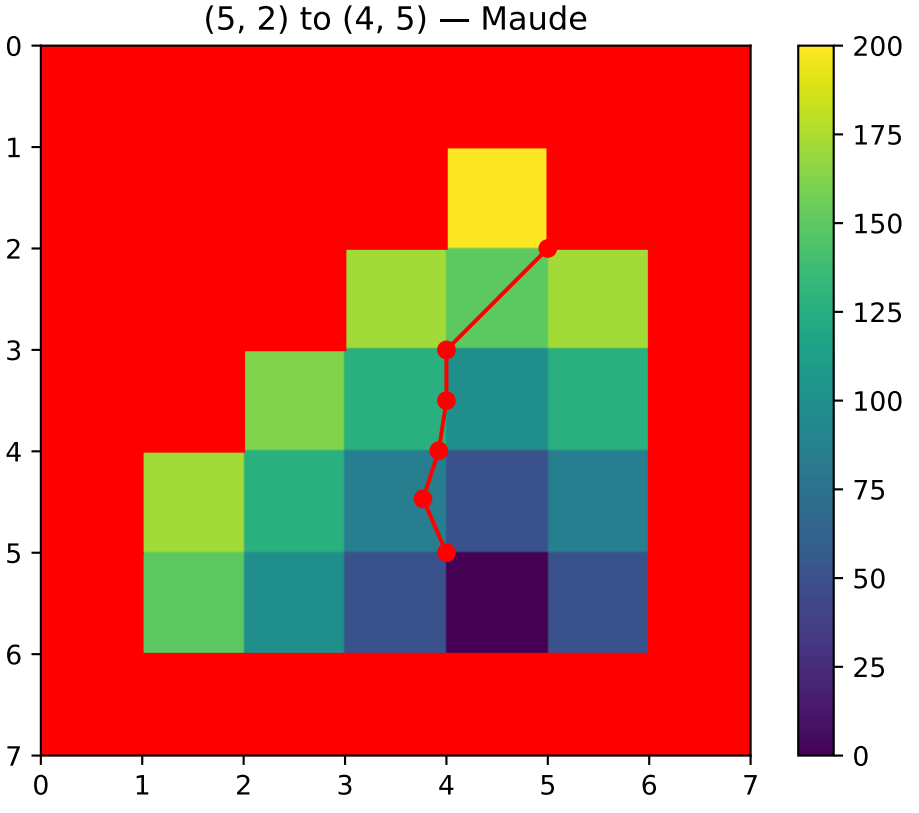

(5, 2) to (2, 5) DIFF (9.07e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

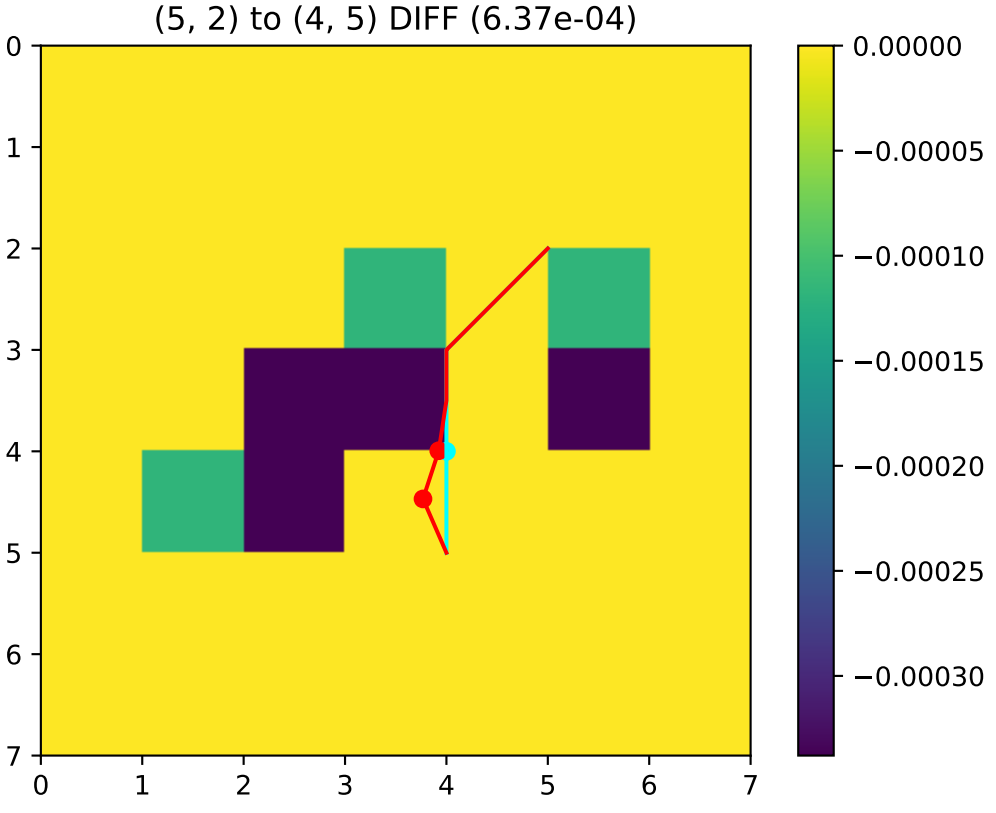

(5, 2) to (3, 5) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

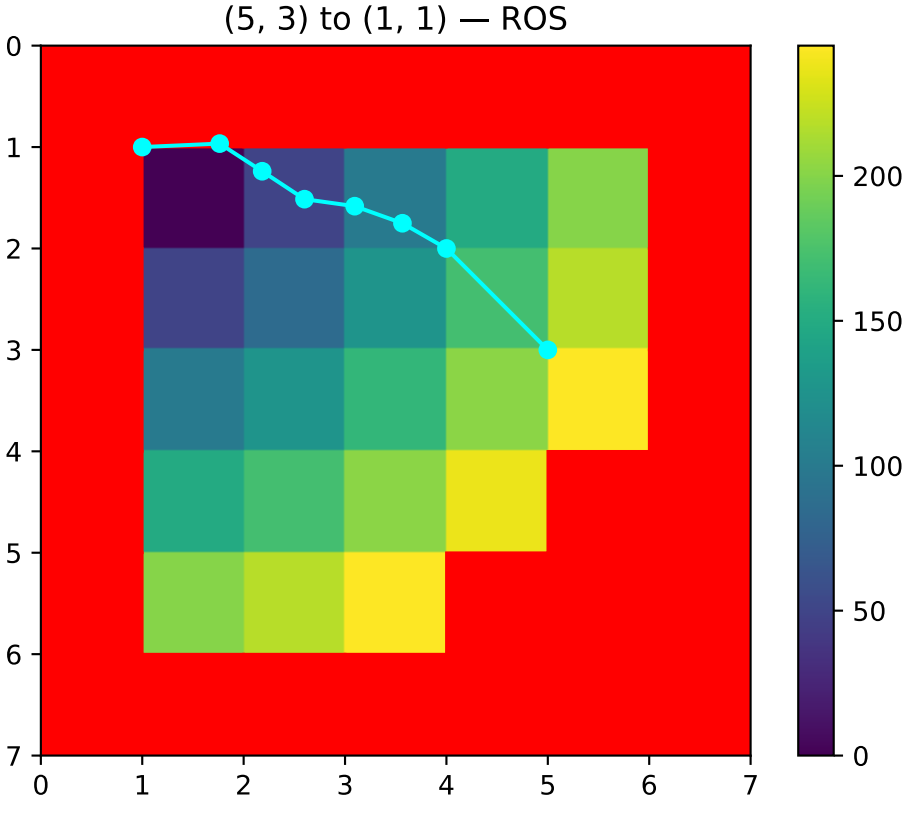

(5, 2) to (3, 5) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

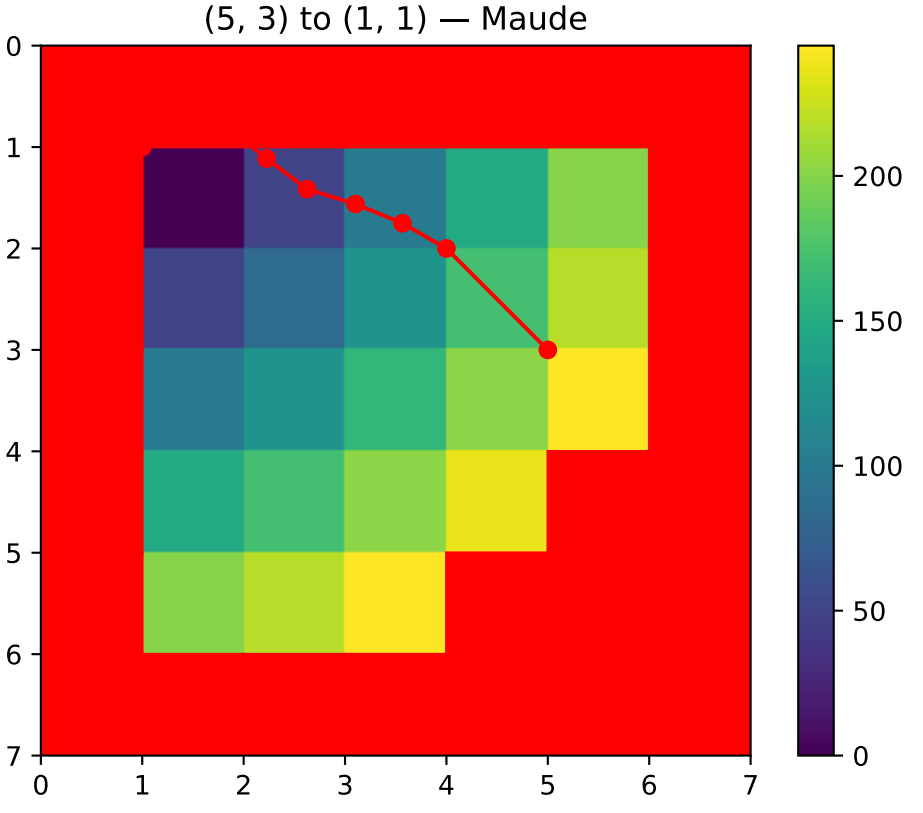

(5, 2) to (3, 5) DIFF (8.21e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

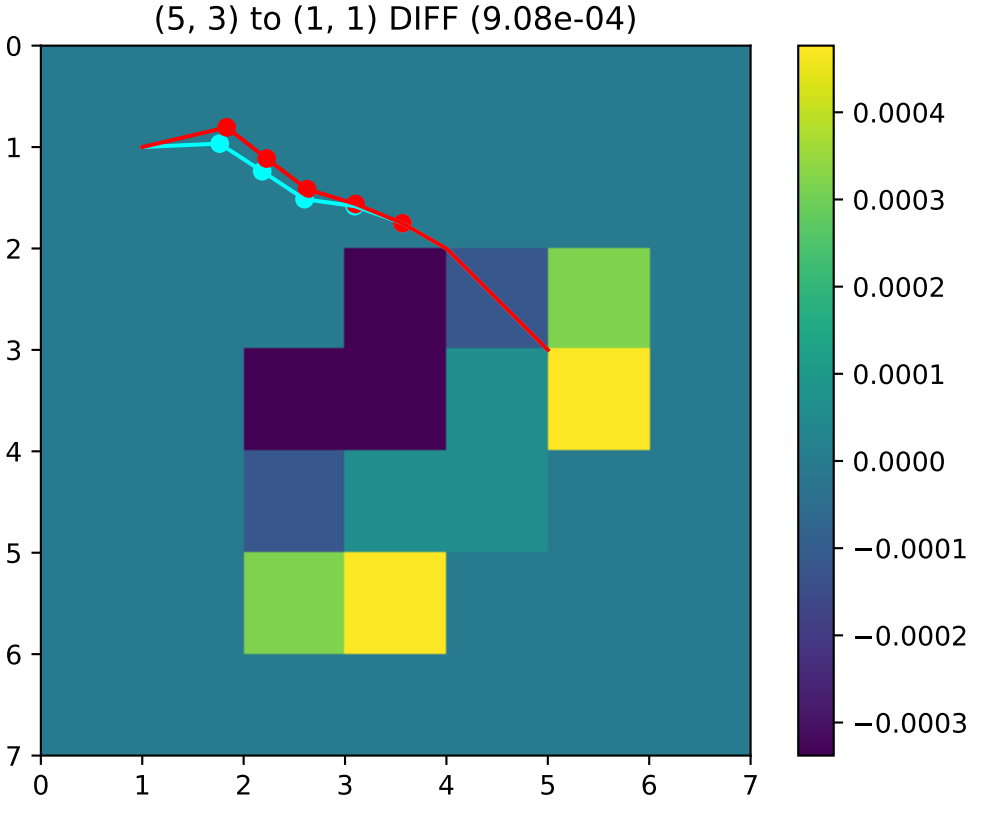

(5, 2) to (4, 5) — ROS
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

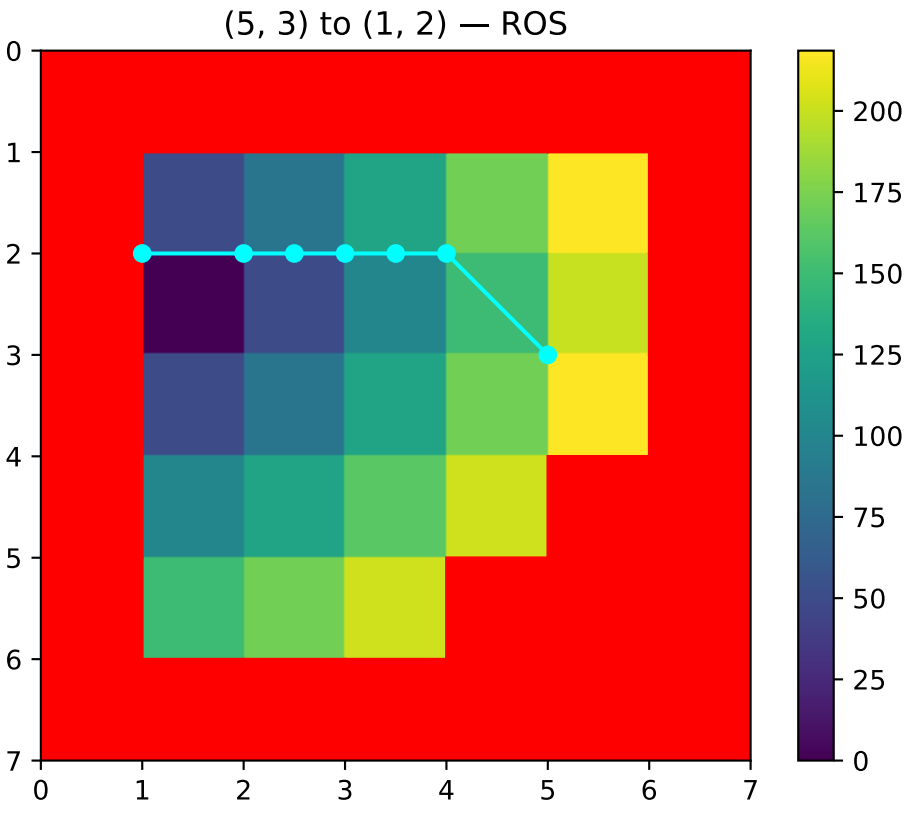

(5, 2) to (4, 5) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

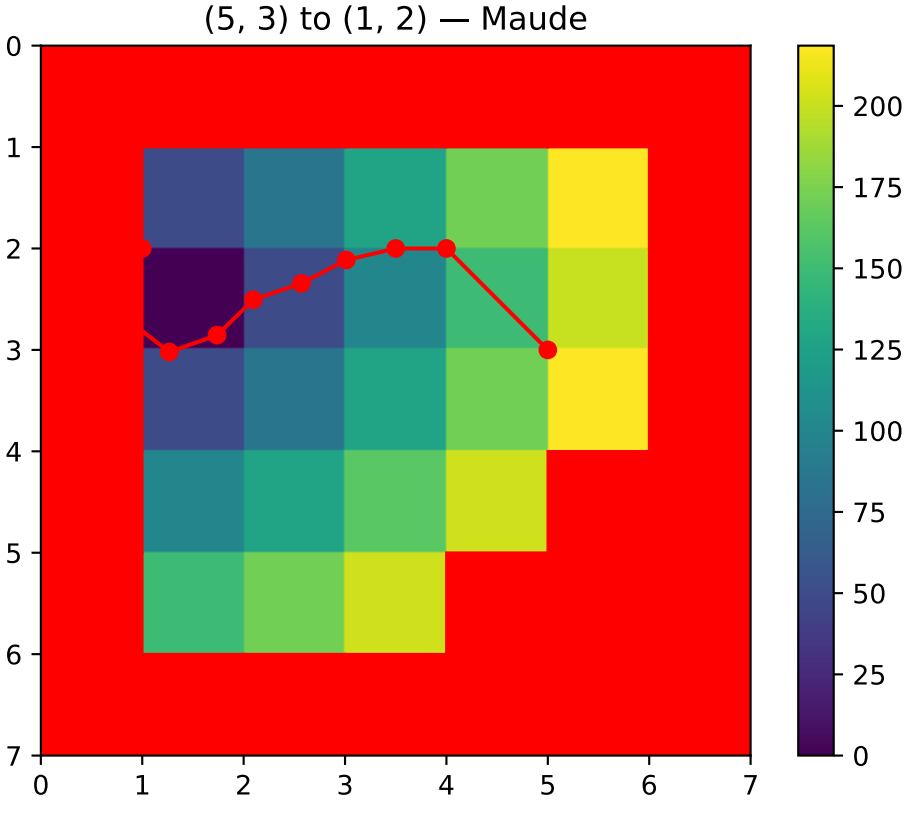

(5, 2) to (4, 5) DIFF (6.37e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

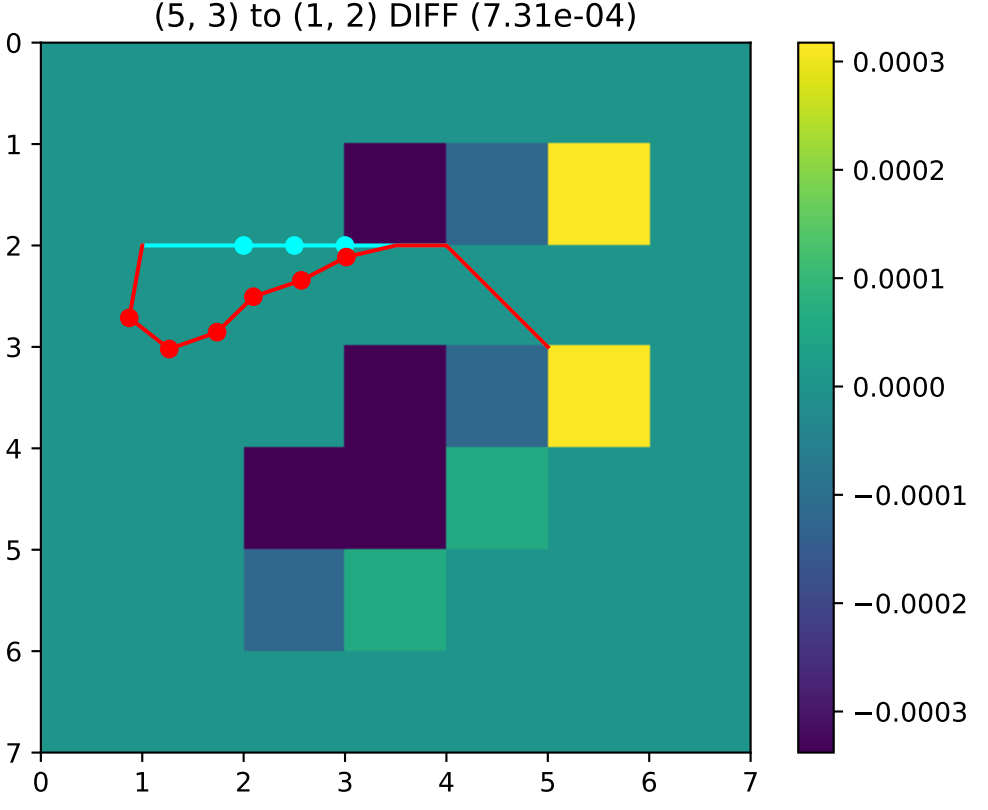

(5, 3) to (1, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

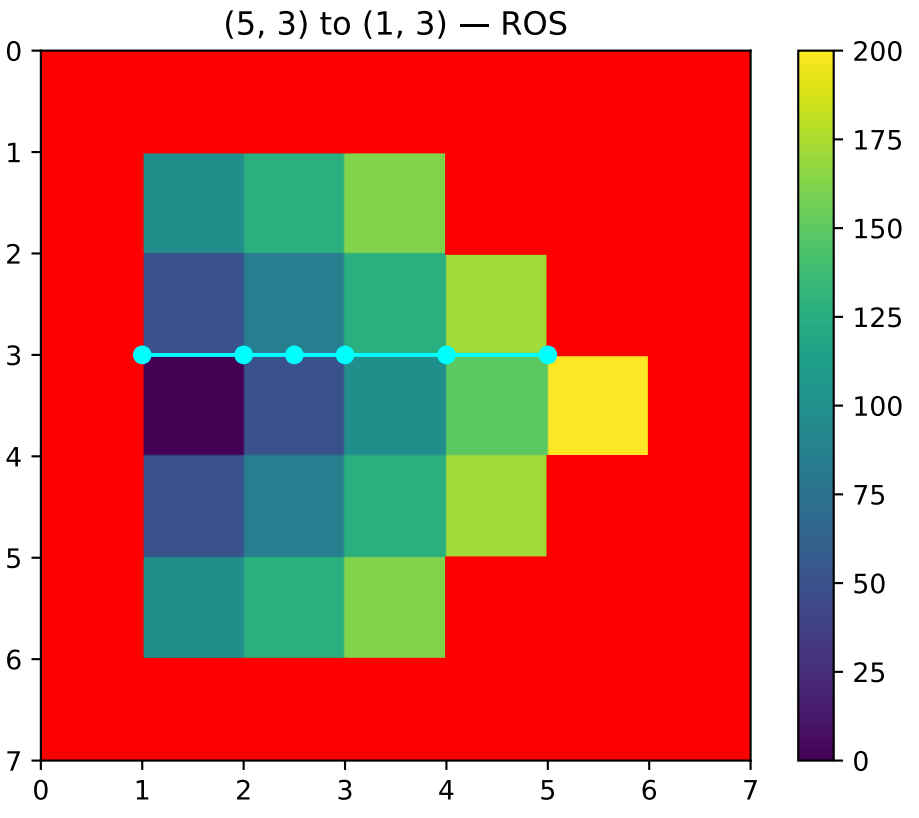

(5, 3) to (1, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

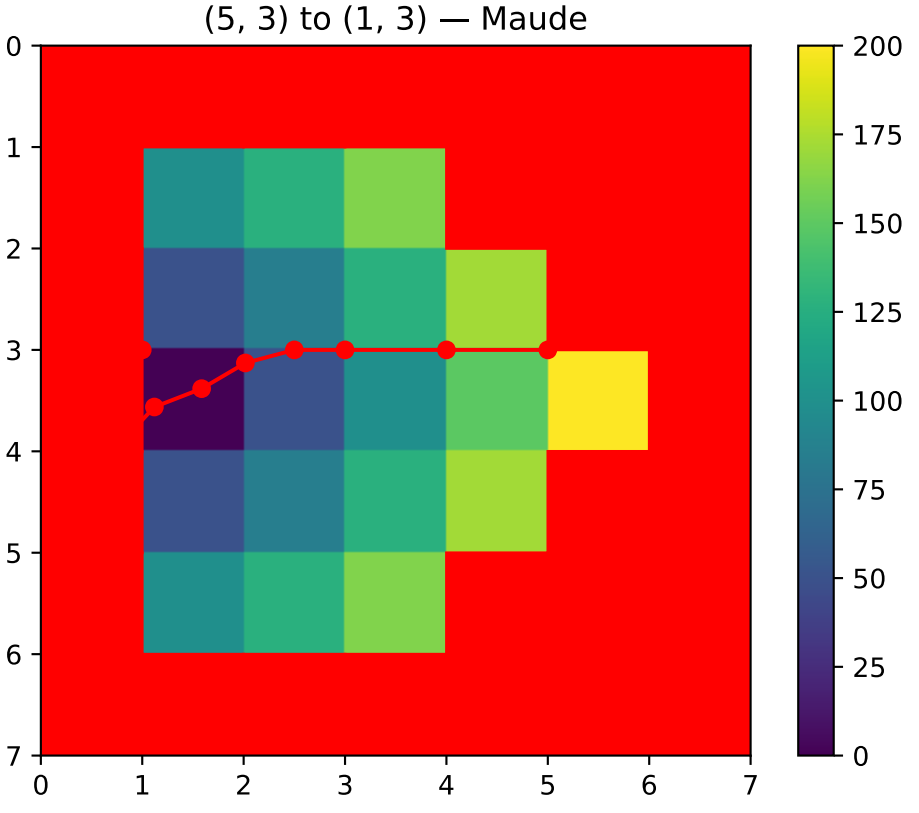

(5, 3) to (1, 1) DIFF (9.08e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

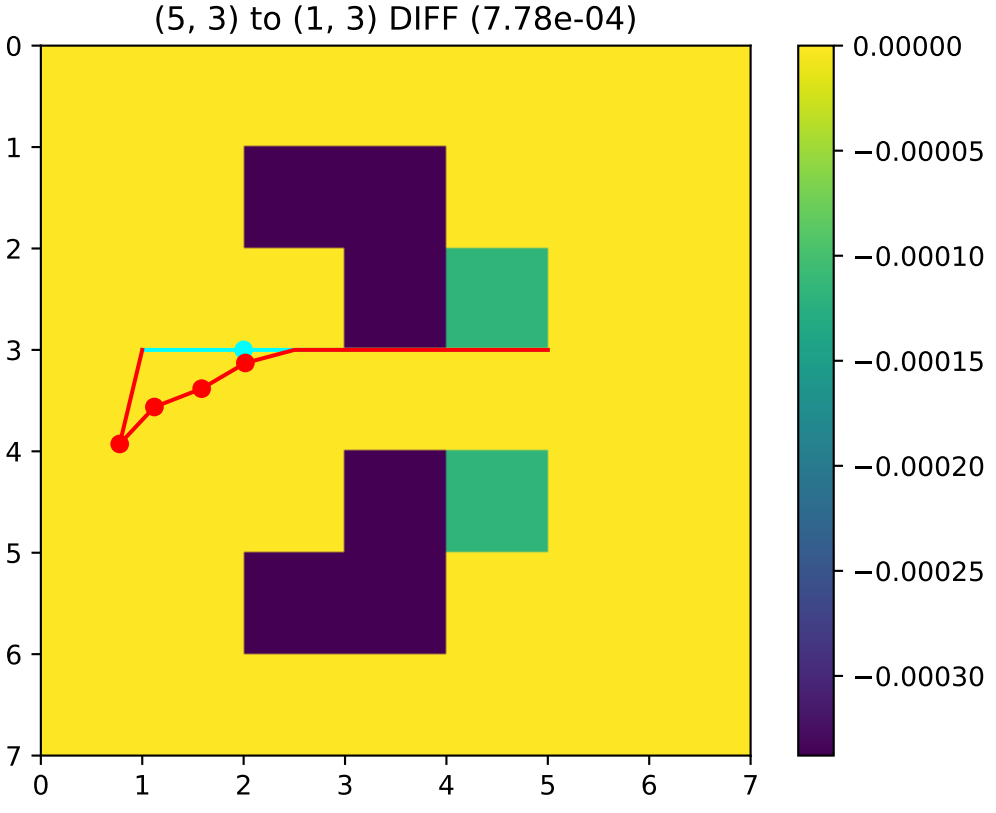

(5, 3) to (1, 2) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

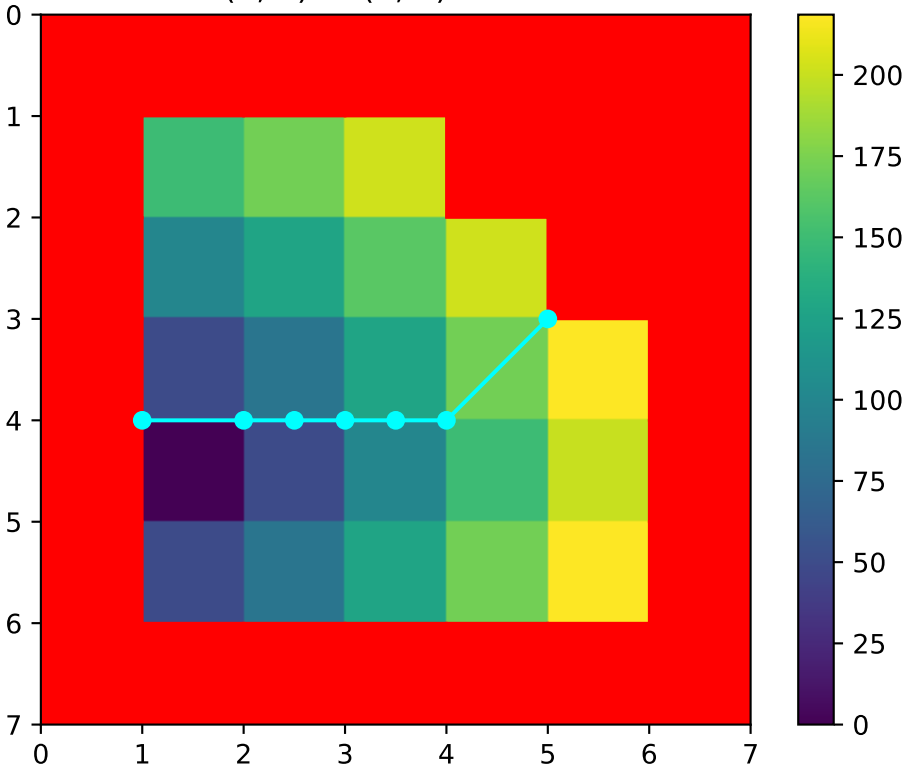

(5, 3) to (1, 2) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

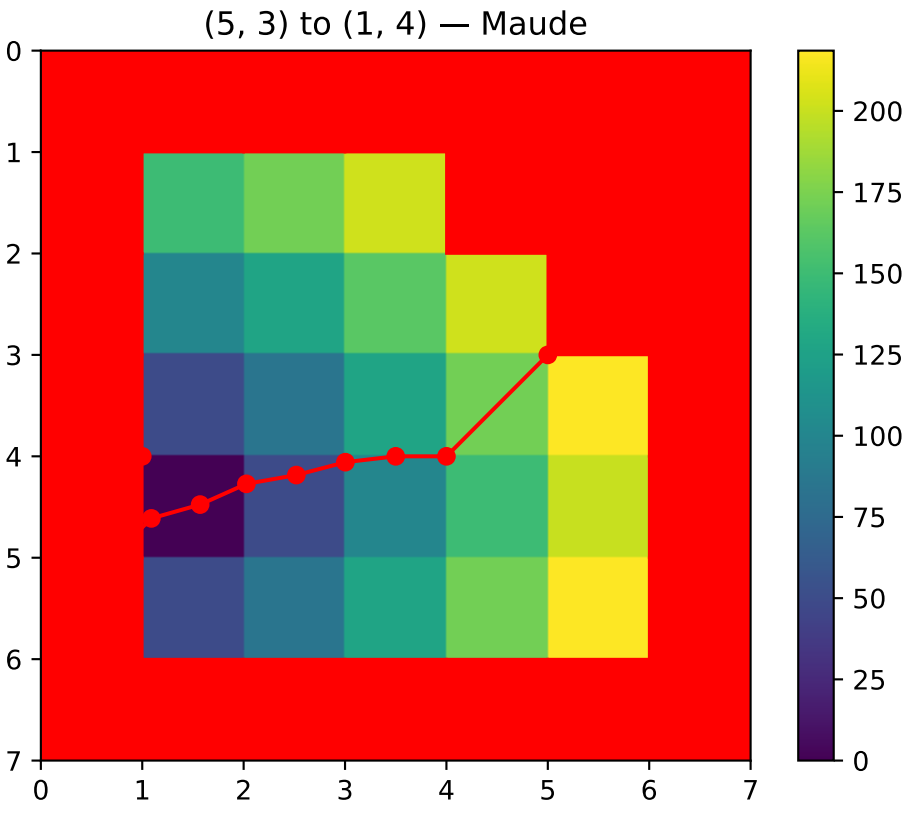

(5, 3) to (1, 2) DIFF (7.31e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

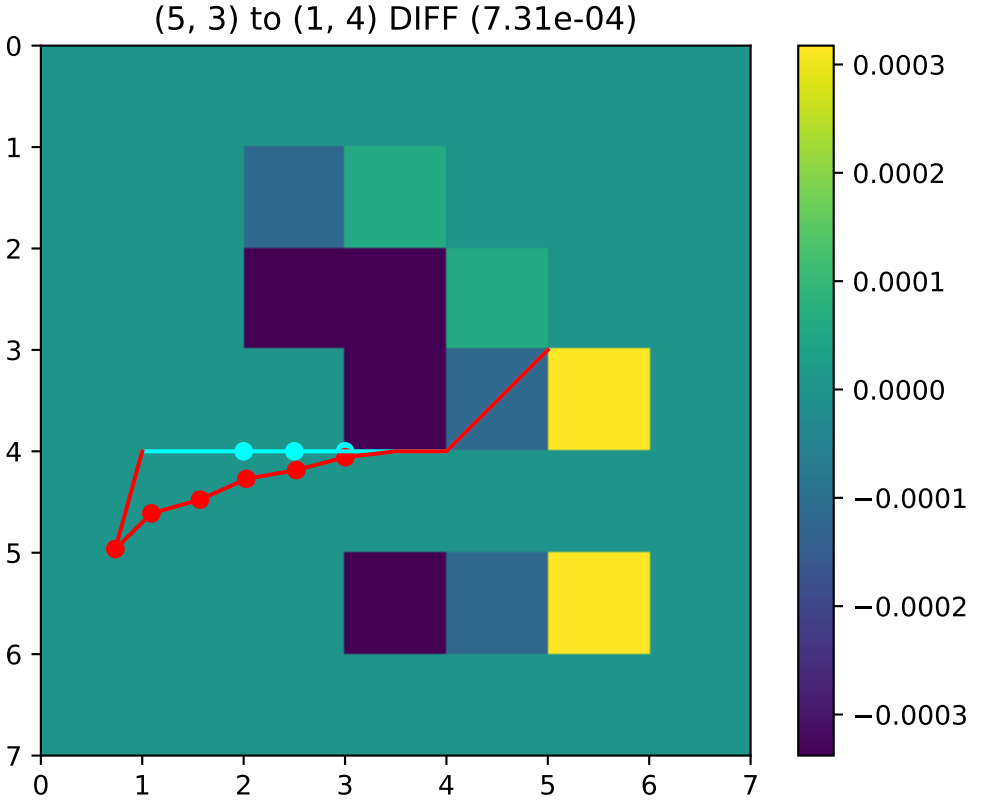

(5, 3) to (1, 3) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

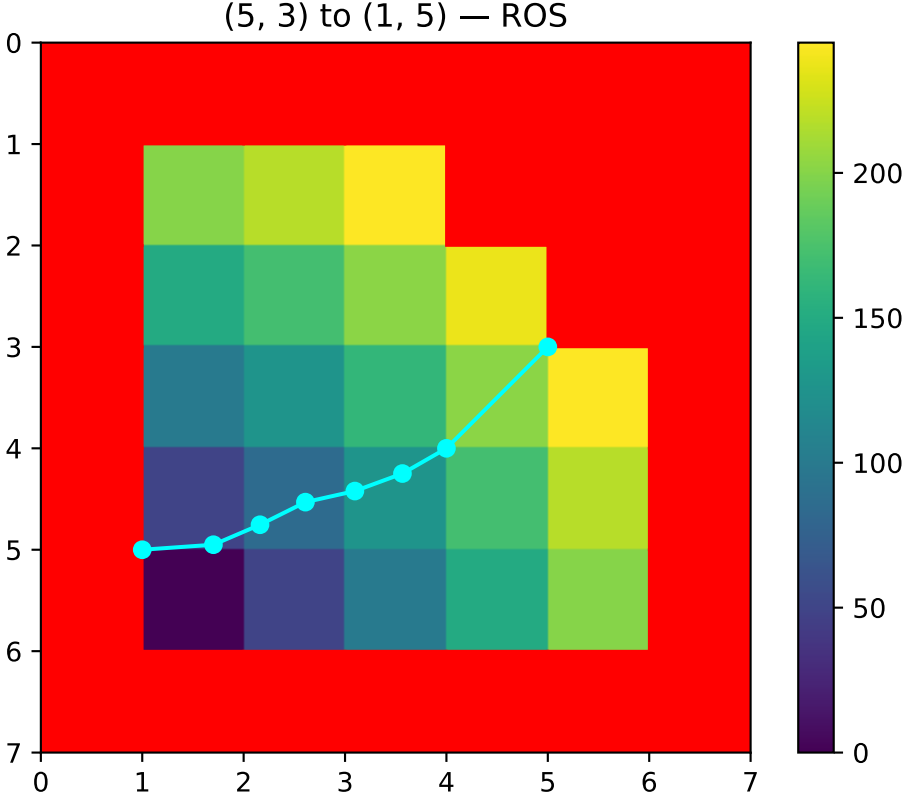

(5, 3) to (1, 3) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

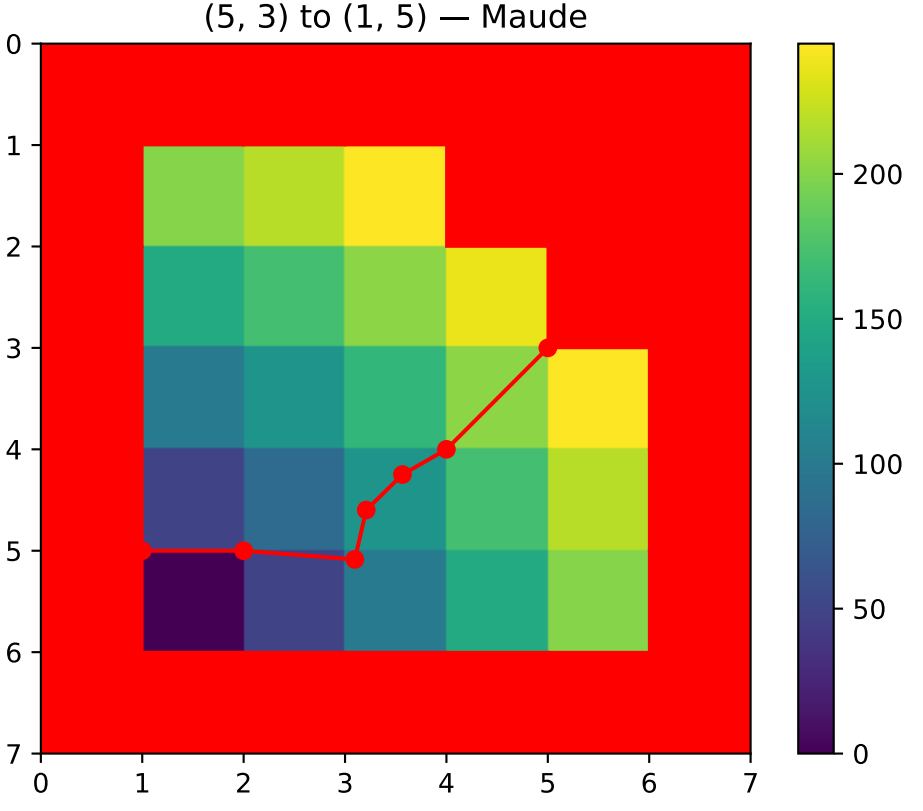

(5, 3) to (1, 3) DIFF (7.78e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

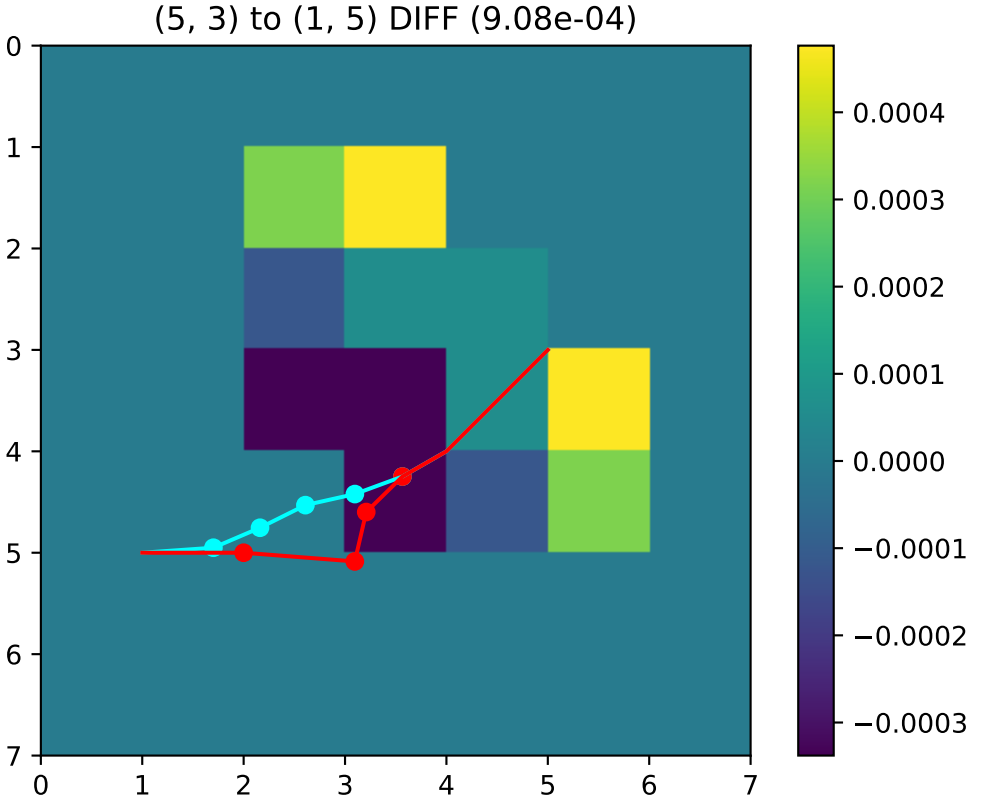

(5, 3) to (1, 4) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

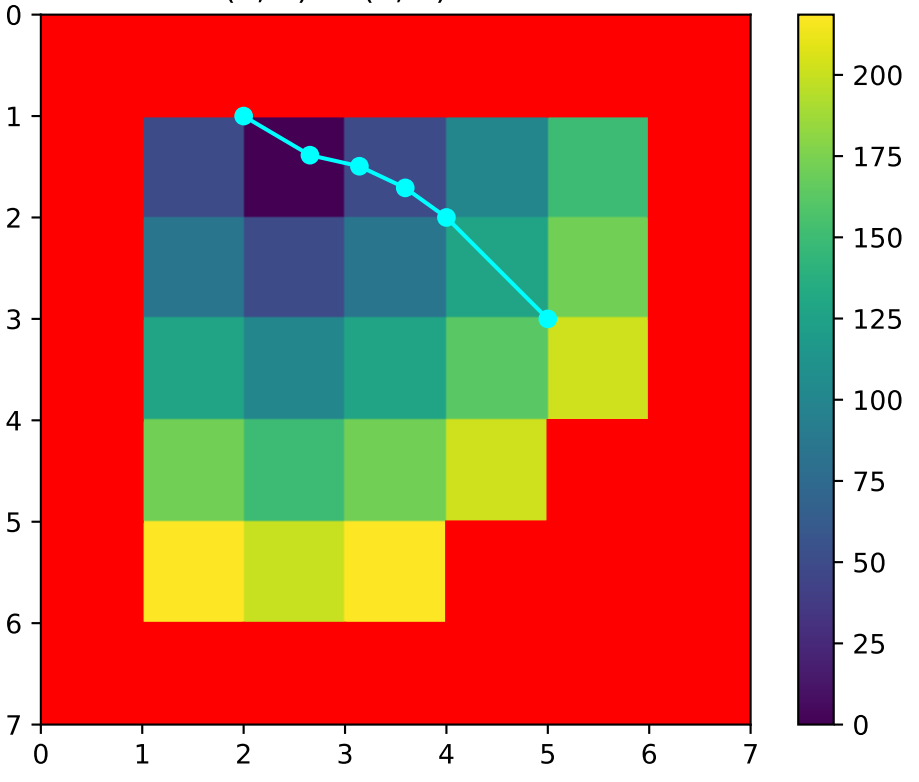

(5, 3) to (1, 4) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

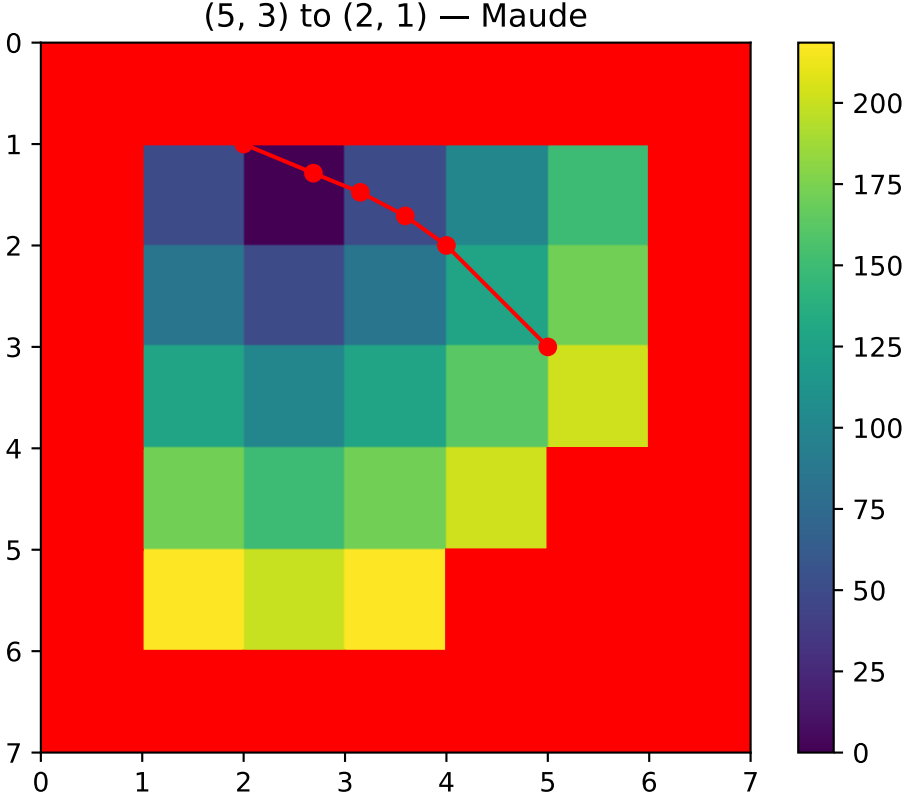

(5, 3) to (1, 4) DIFF (7.31e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

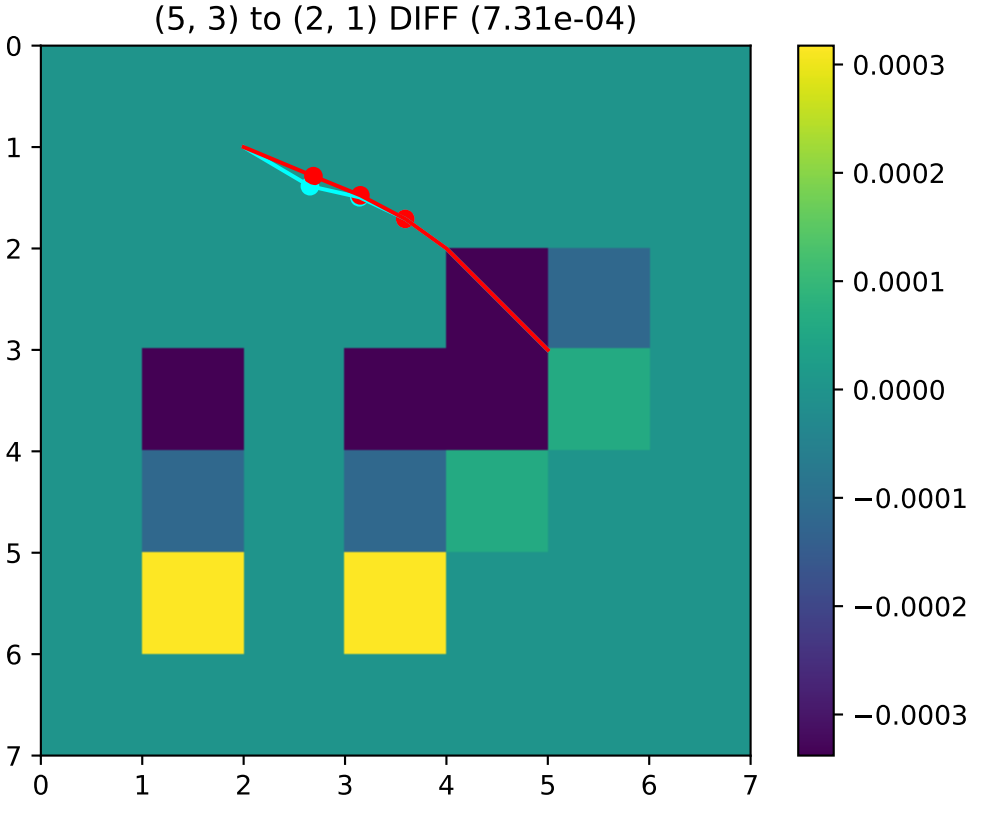

(5, 3) to (1, 5) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

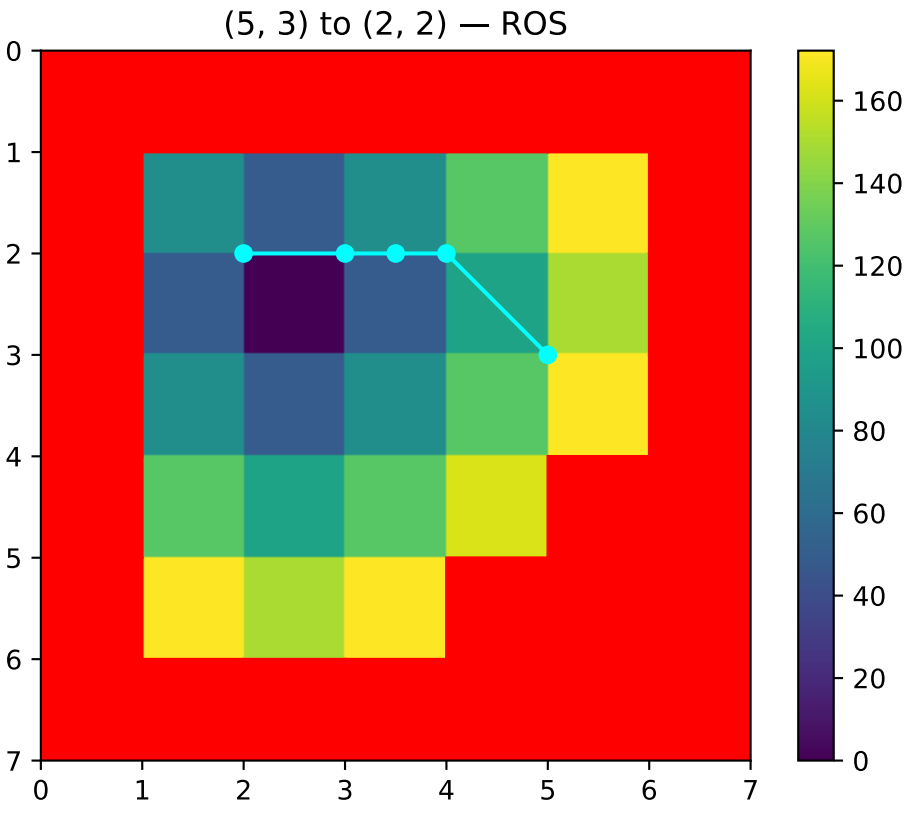

(5, 3) to (1, 5) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

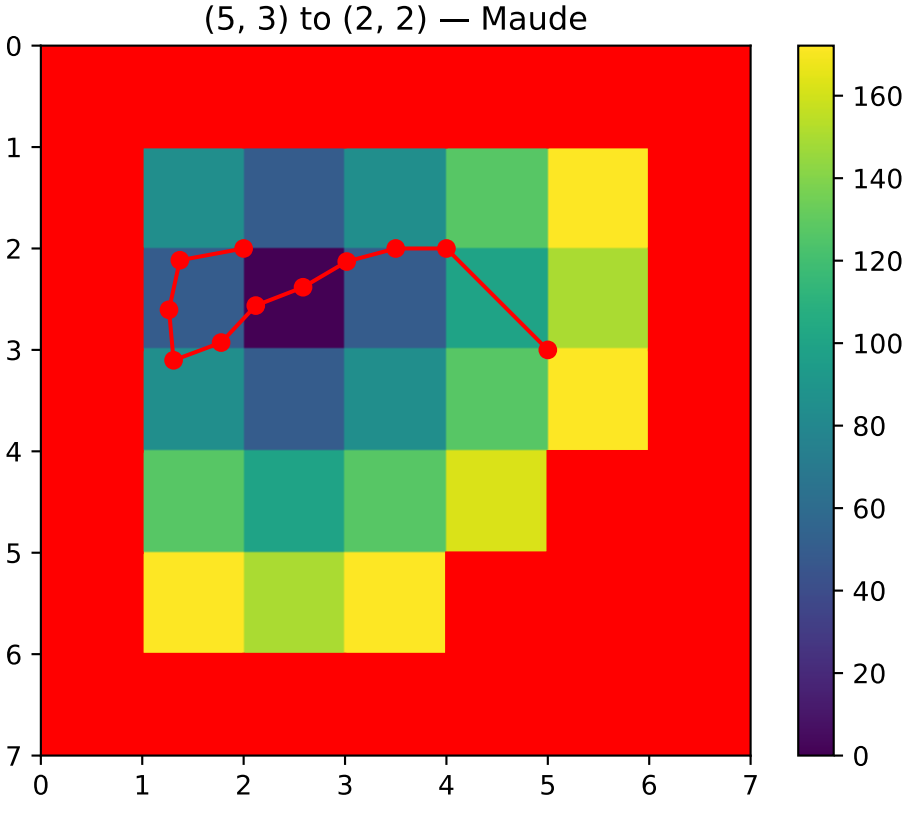

(5, 3) to (1, 5) DIFF (9.08e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

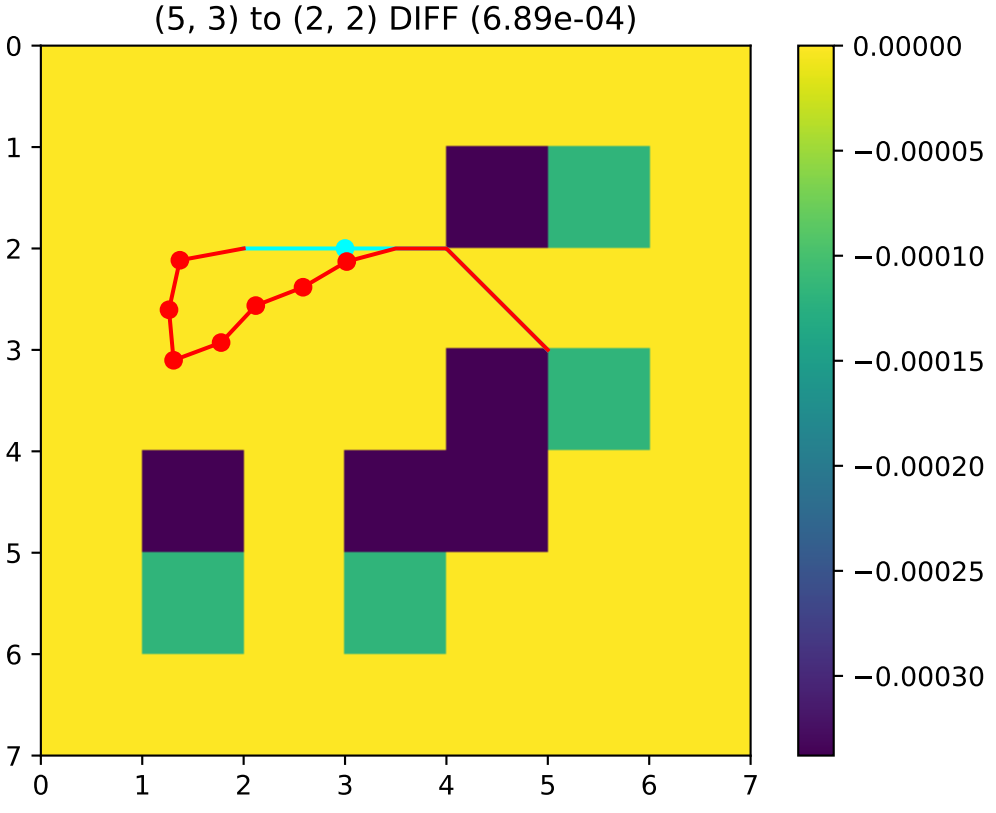

(5, 3) to (2, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

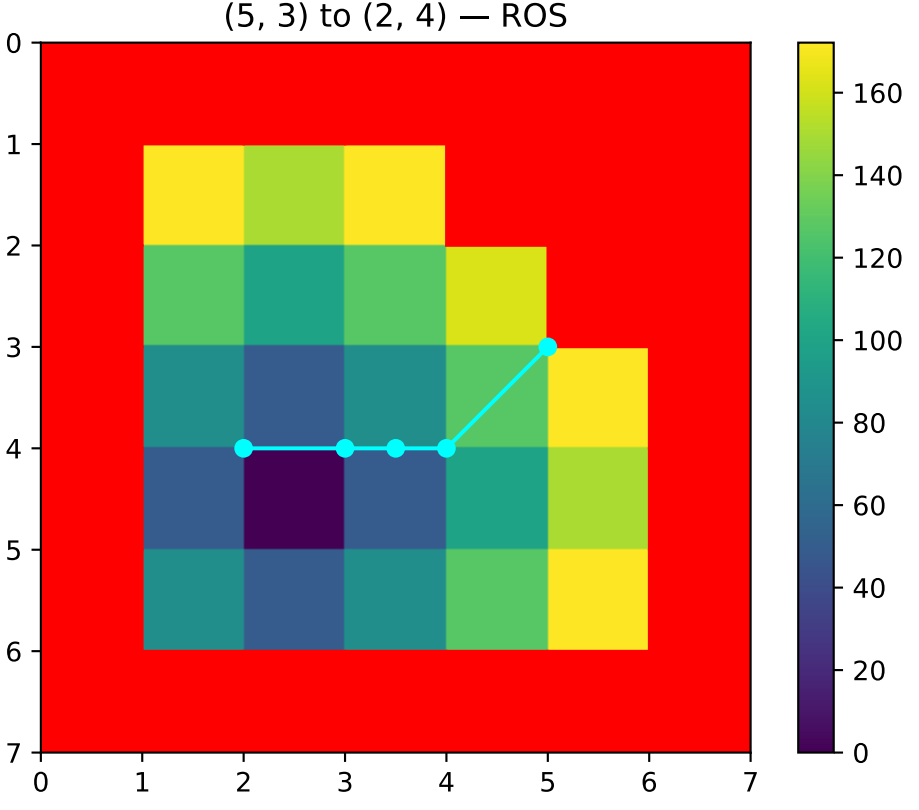

(5, 3) to (2, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

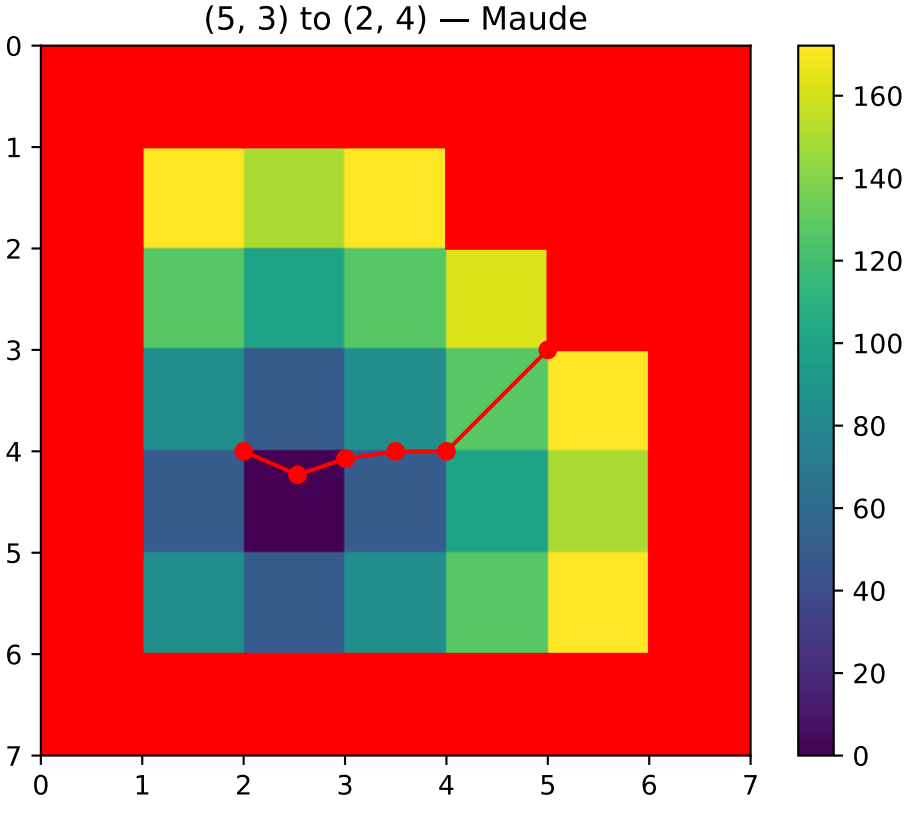

(5, 3) to (2, 1) DIFF (7.31e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

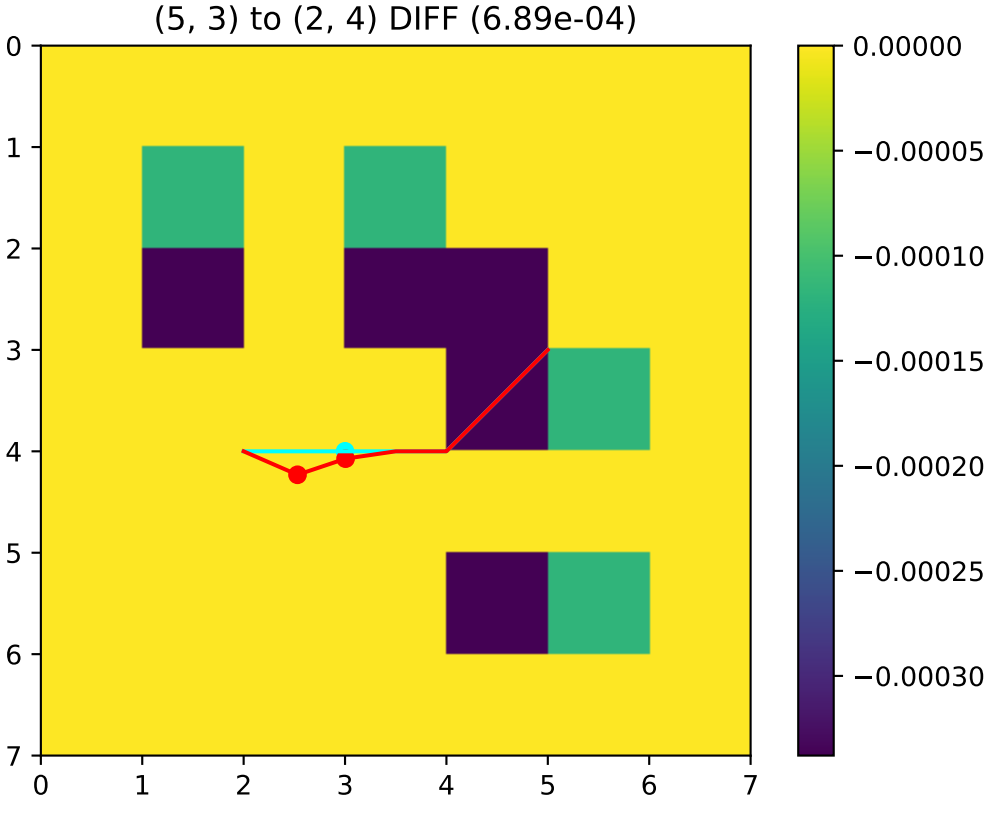

(5, 3) to (2, 2) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

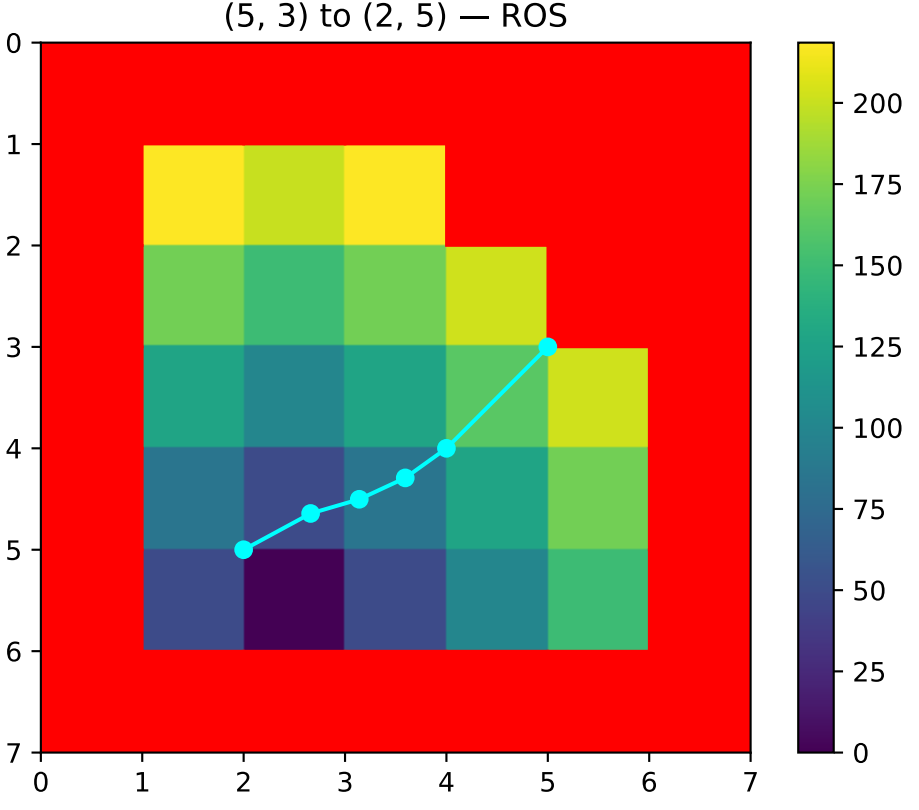

(5, 3) to (2, 2) — Maude
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

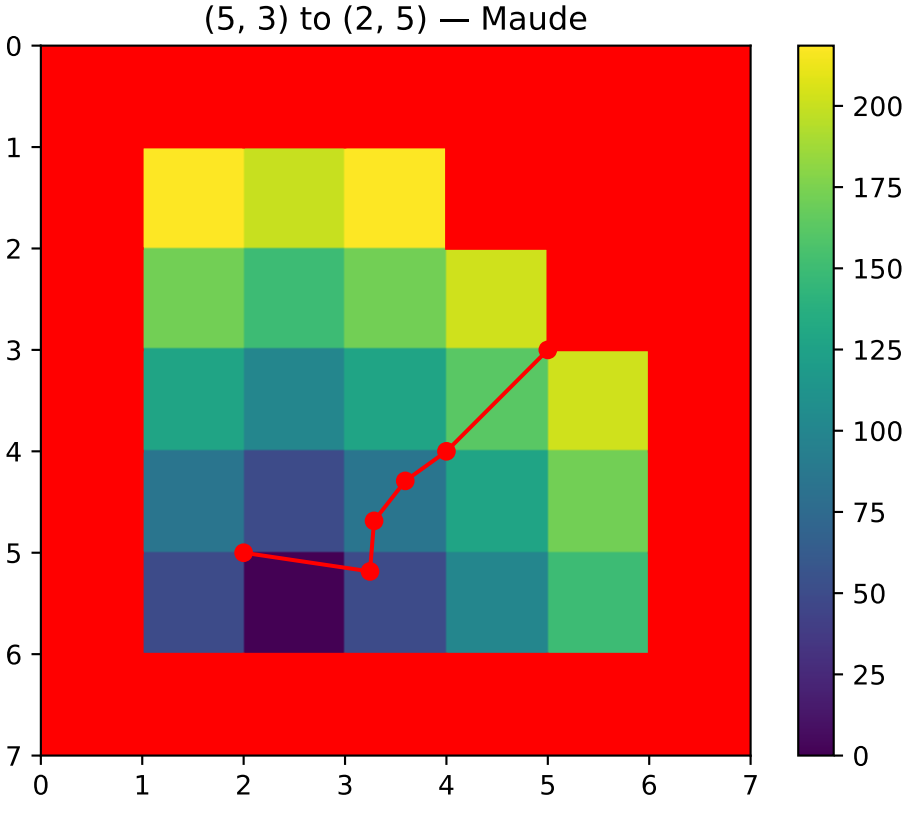

(5, 3) to (2, 2) DIFF (6.89e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

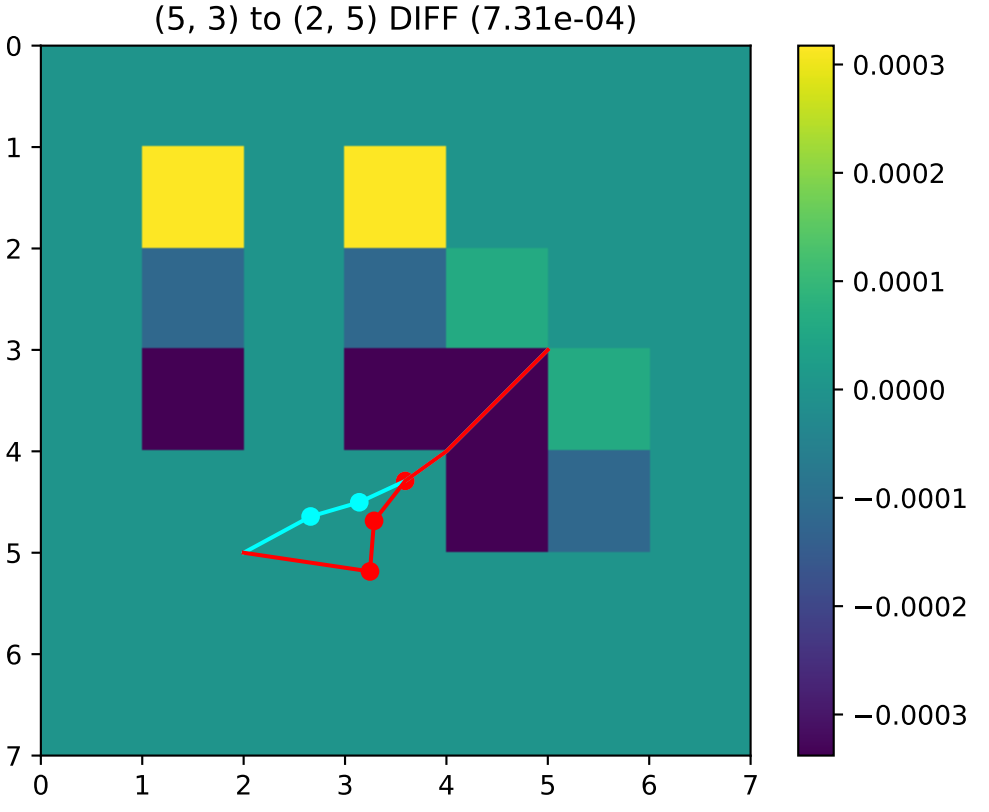

(5, 3) to (2, 4) — ROS
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

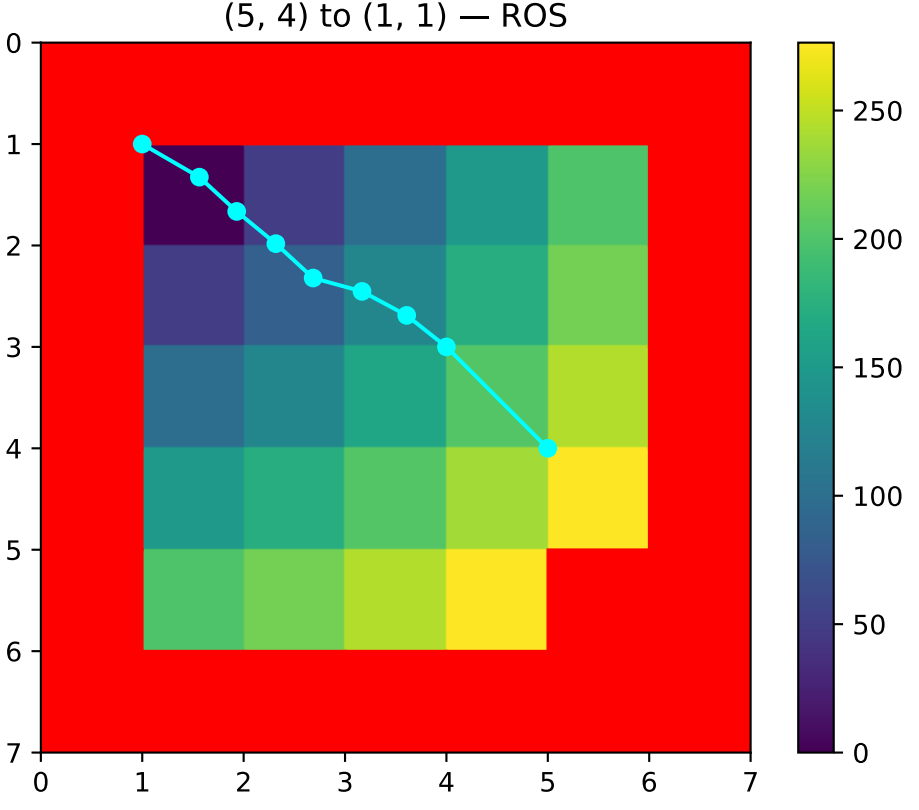

(5, 3) to (2, 4) — Maude
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

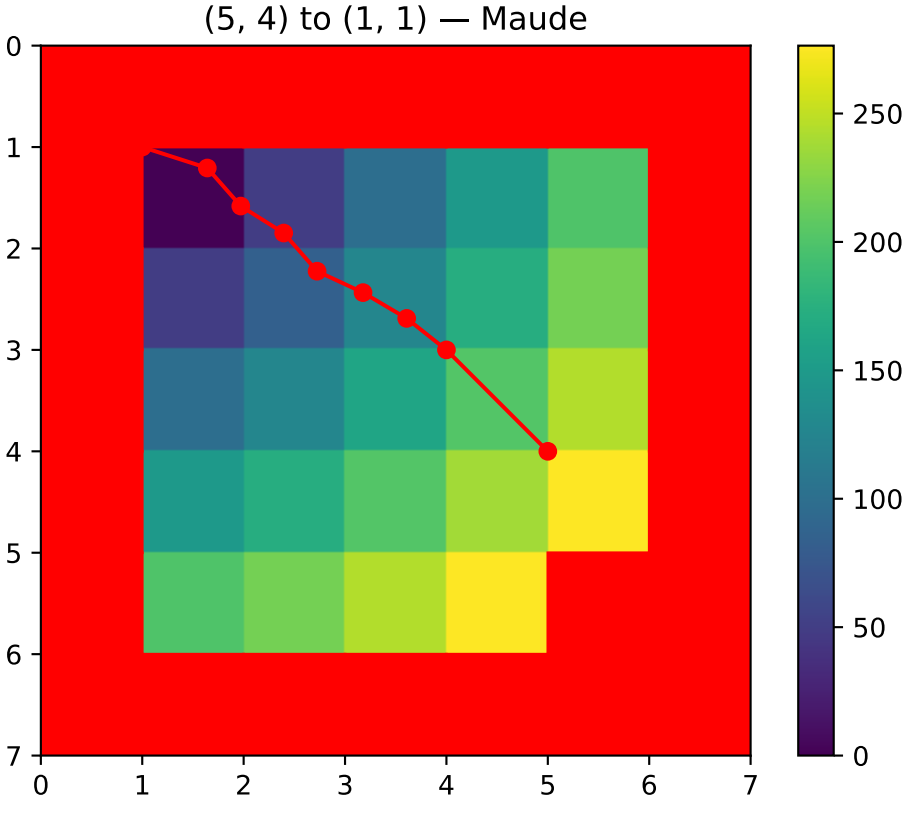

(5, 3) to (2, 4) DIFF (6.89e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

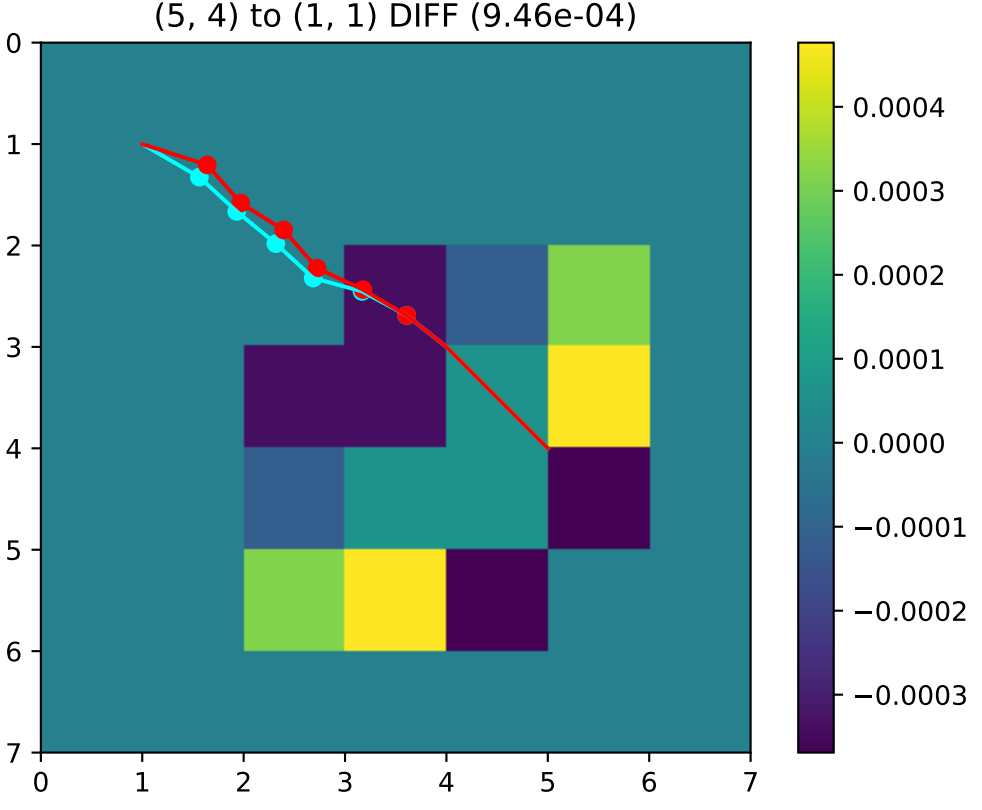

(5, 3) to (2, 5) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

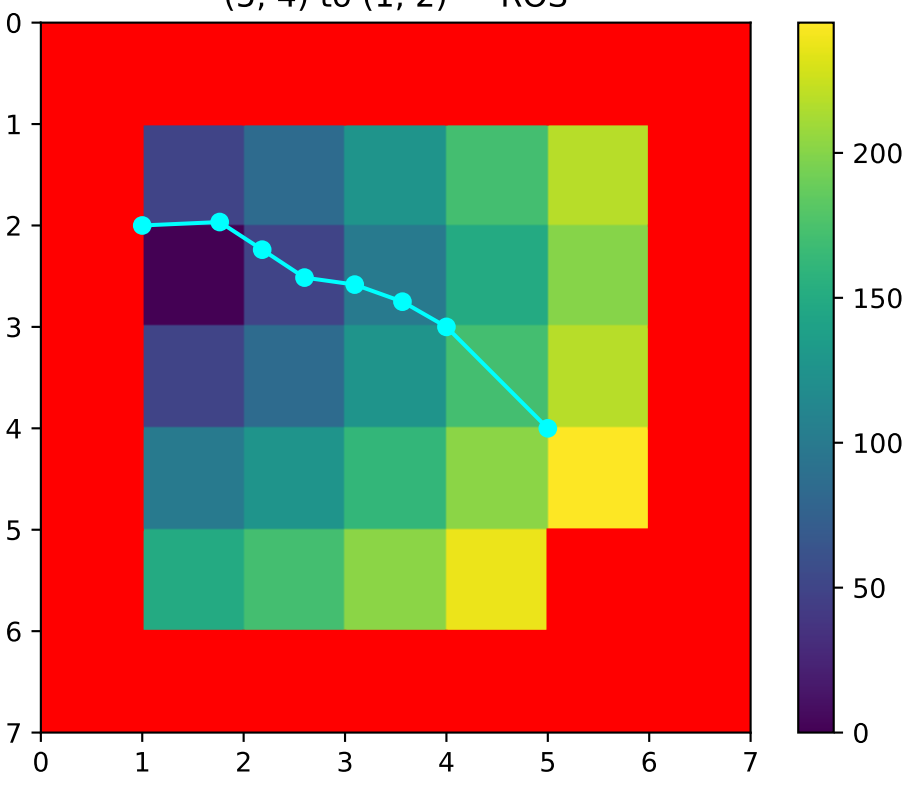

(5, 3) to (2, 5) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

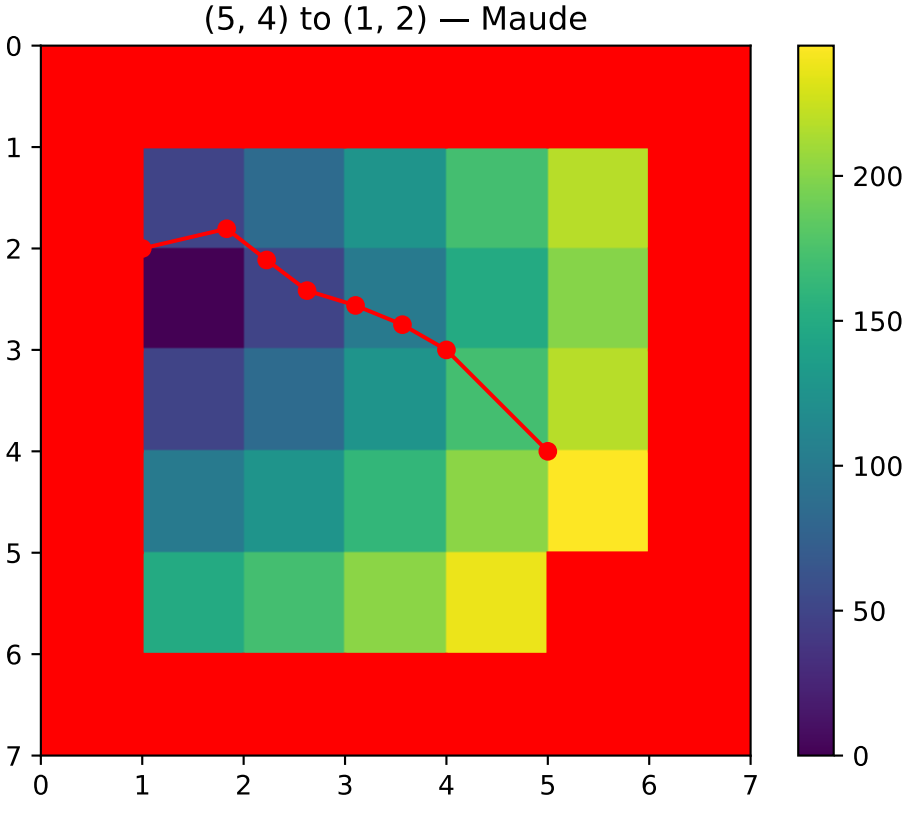

(5, 3) to (2, 5) DIFF (7.31e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

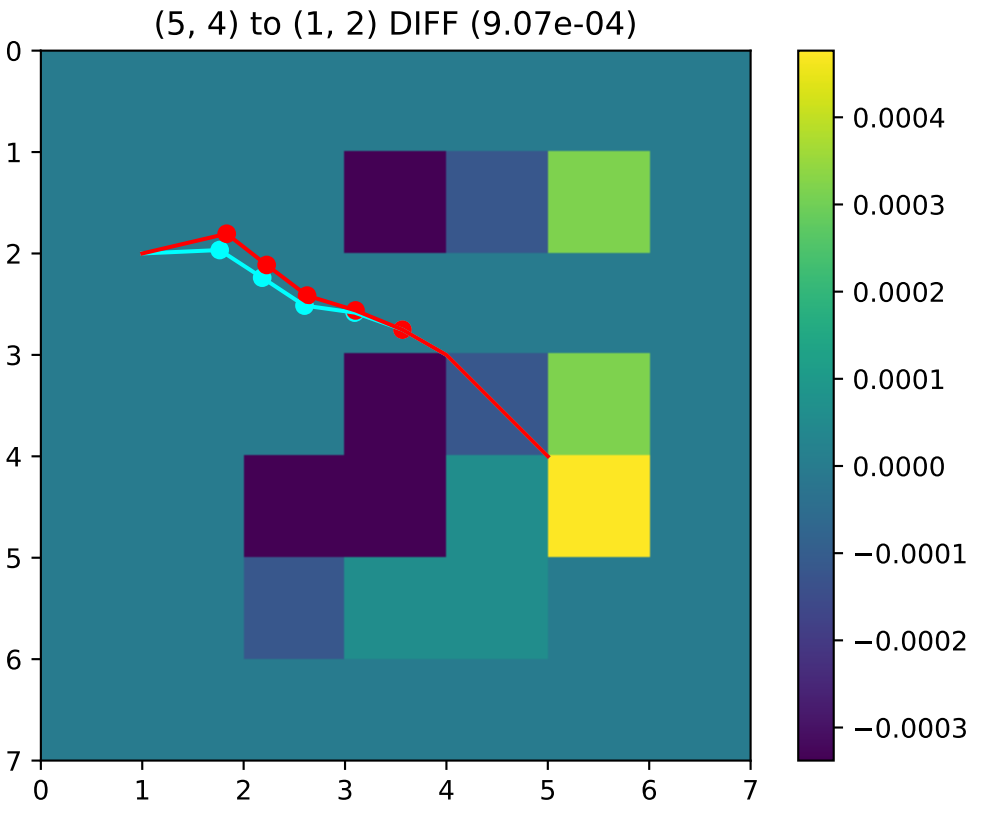

(5, 4) to (1, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
250
200
150
100
50
0

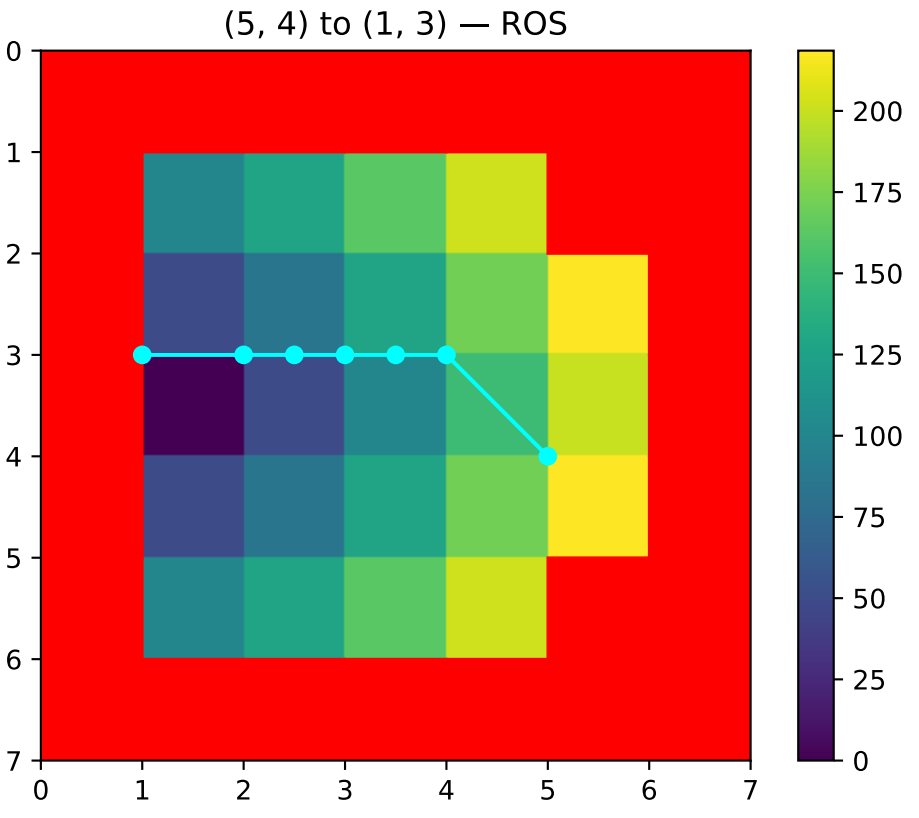

(5, 4) to (1, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
250
200
150
100
50
0

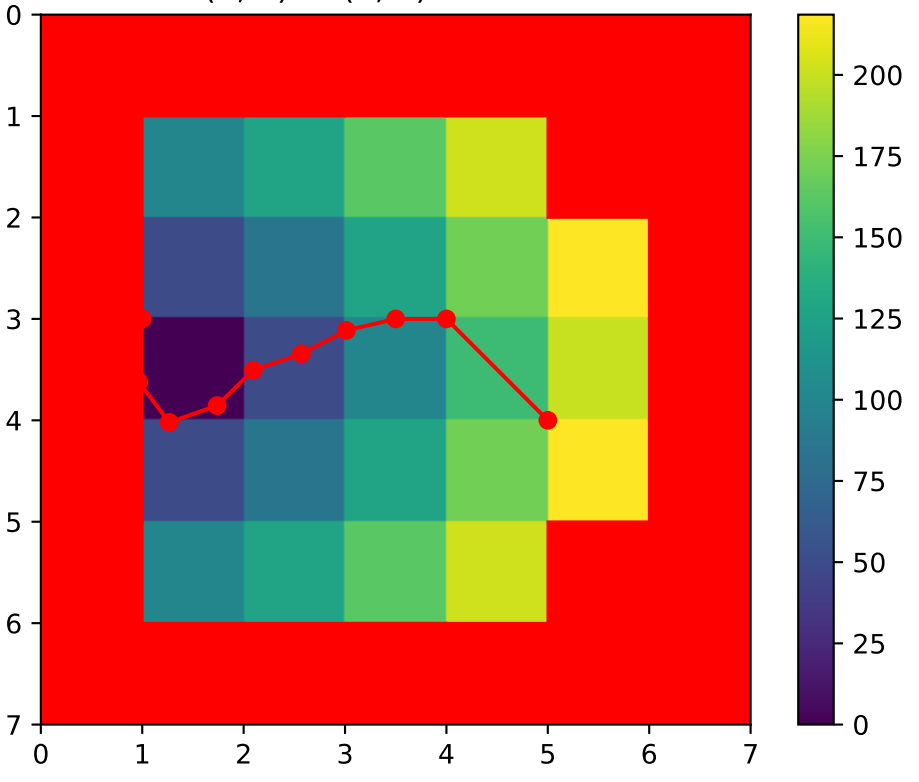

(5, 4) to (1, 1) DIFF (9.46e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

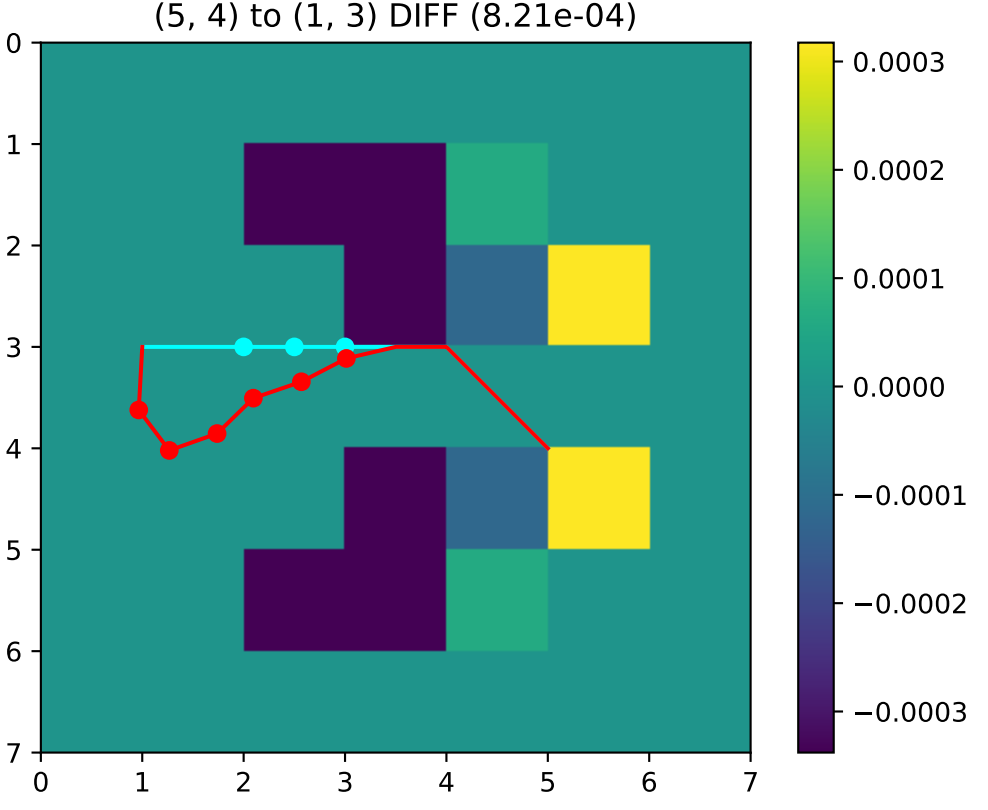

(5, 4) to (1, 2) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

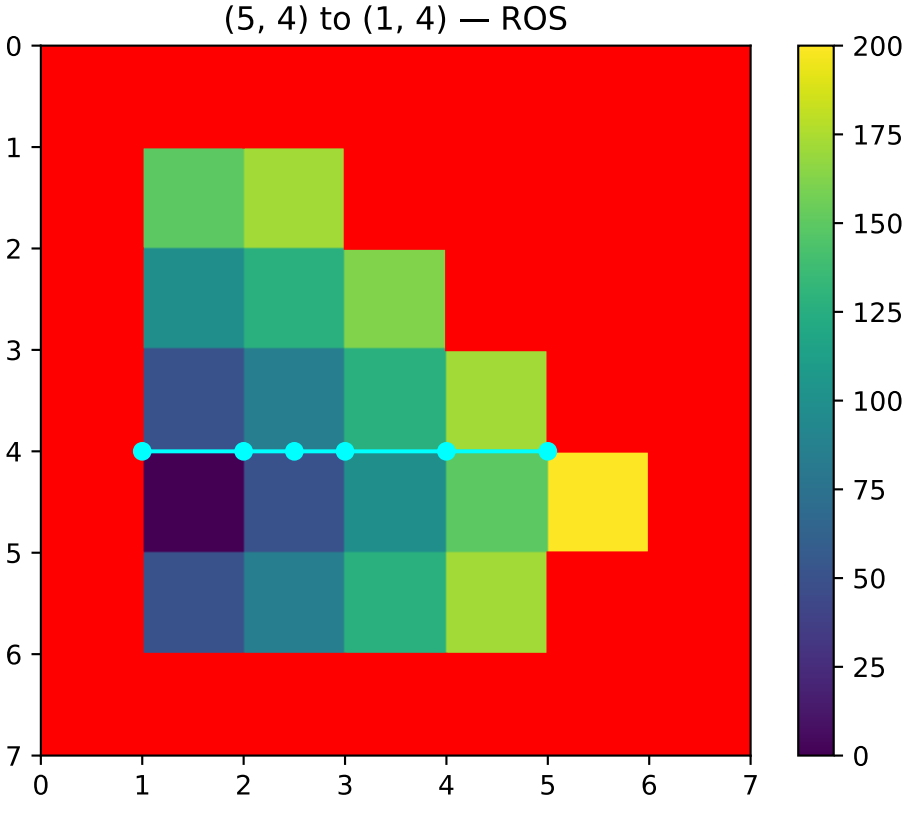

(5, 4) to (1, 2) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

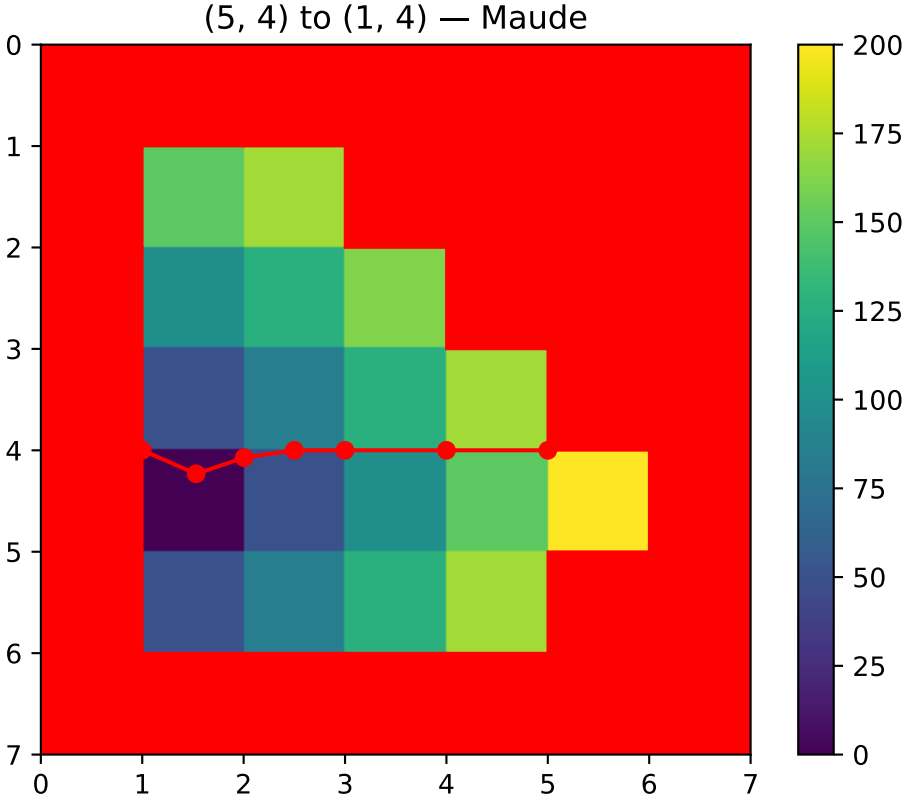

(5, 4) to (1, 2) DIFF (9.07e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

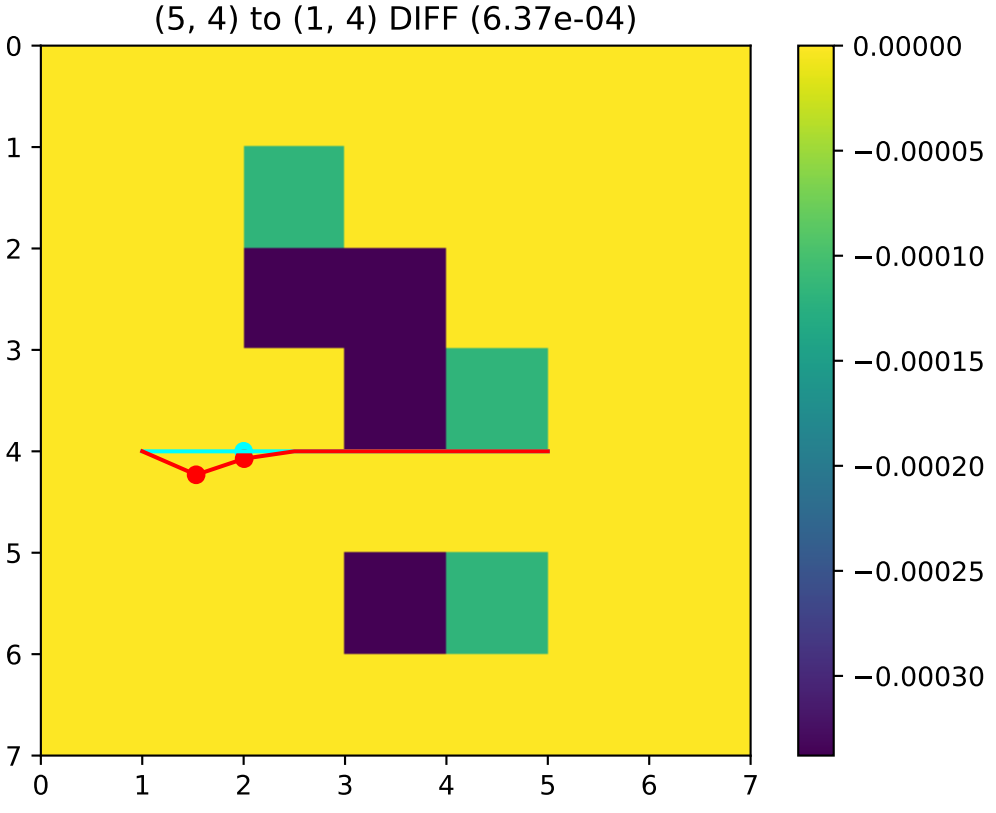

(5, 4) to (1, 3) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

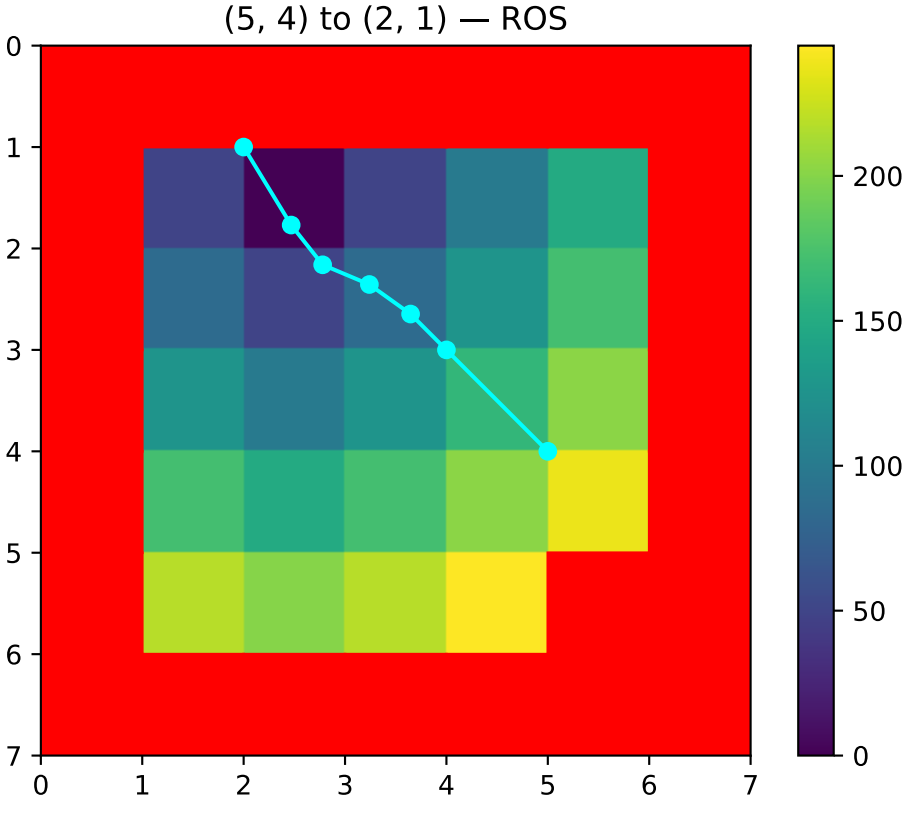

(5, 4) to (1, 3) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

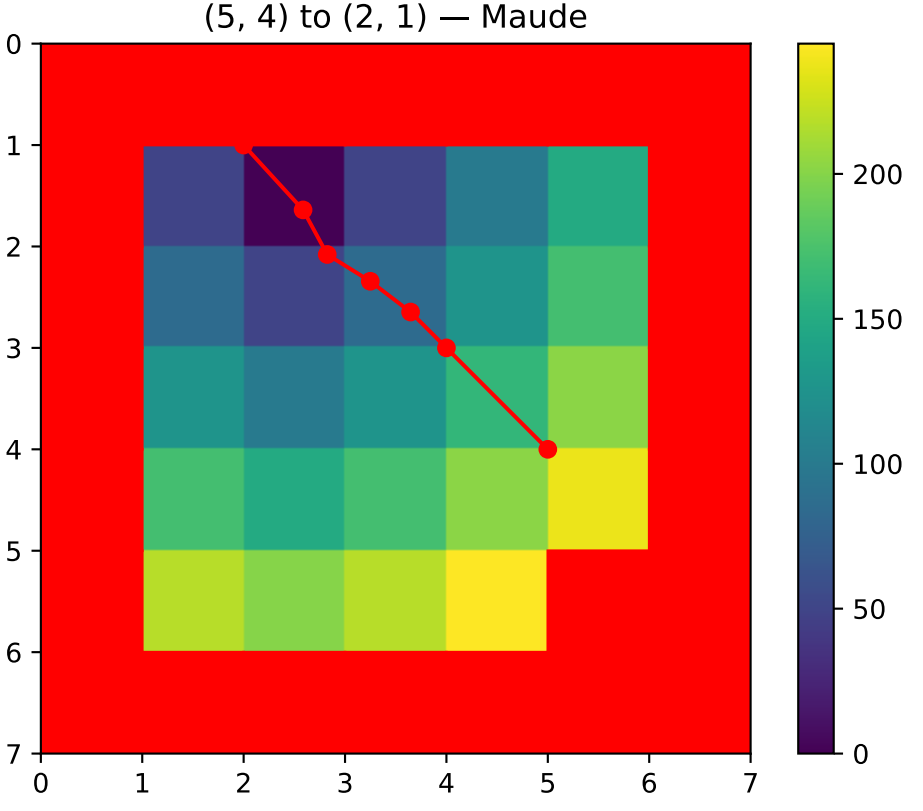

(5, 4) to (1, 3) DIFF (8.21e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

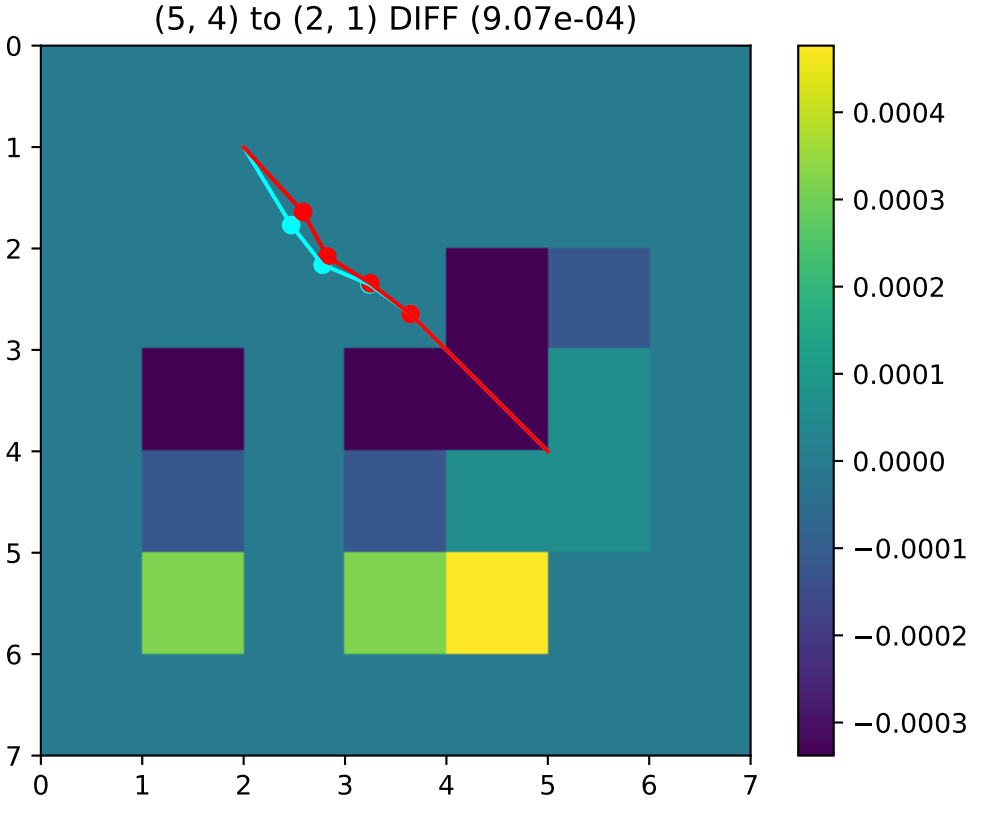

(5, 4) to (1, 4) — ROS
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

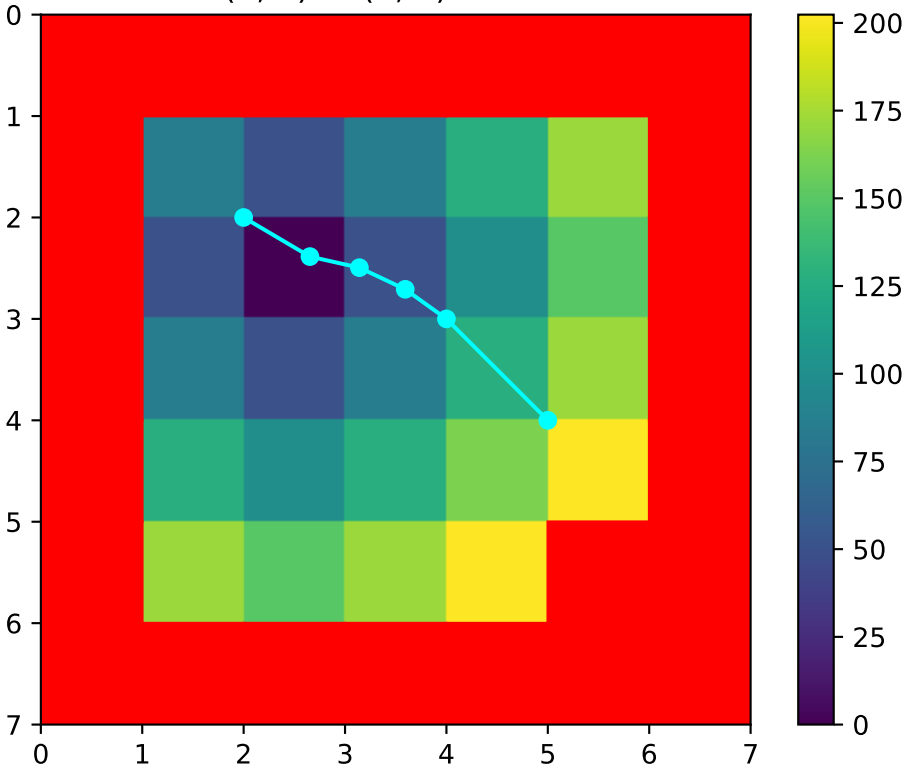

(5, 4) to (1, 4) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

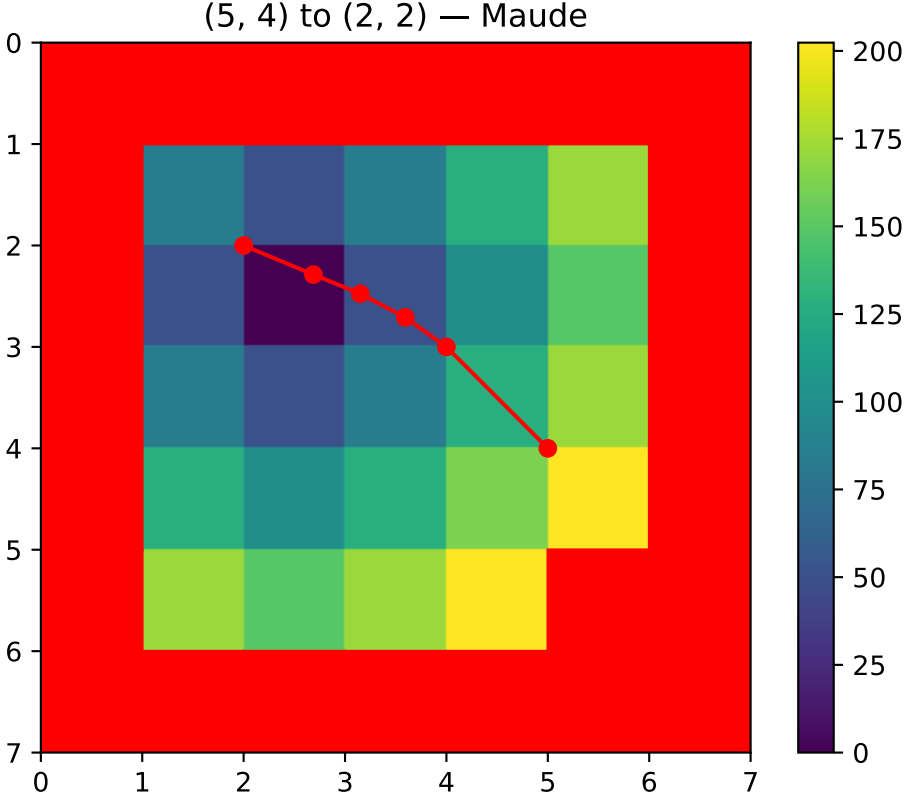

(5, 4) to (1, 4) DIFF (6.37e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

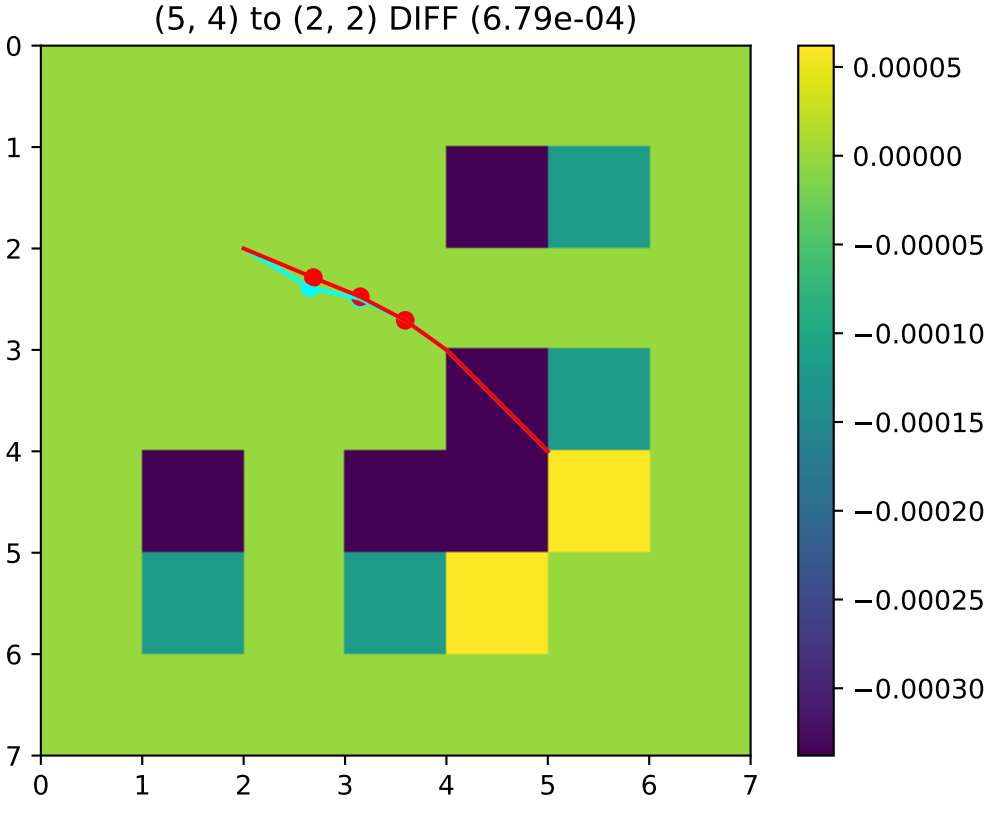

(5, 4) to (2, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

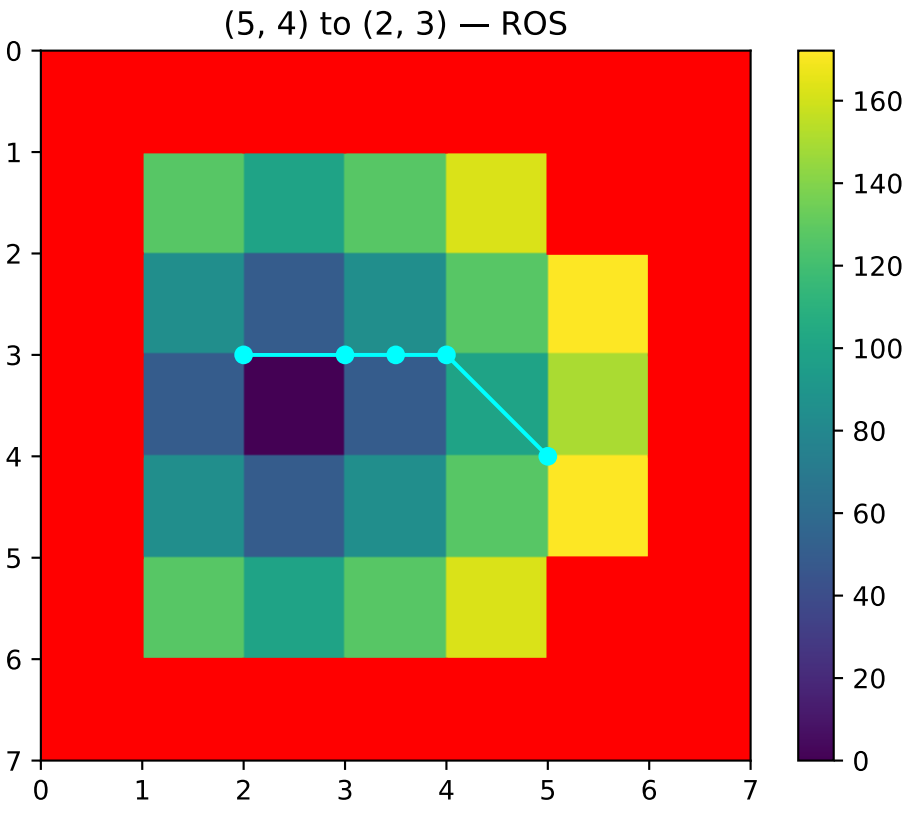

(5, 4) to (2, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

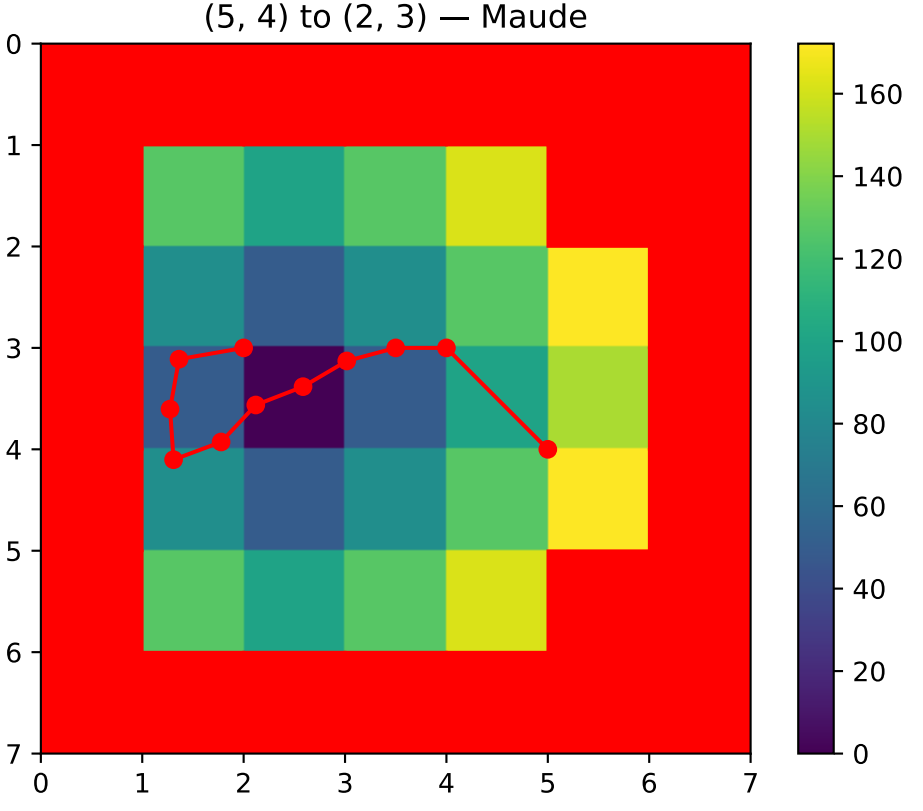

(5, 4) to (2, 1) DIFF (9.07e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

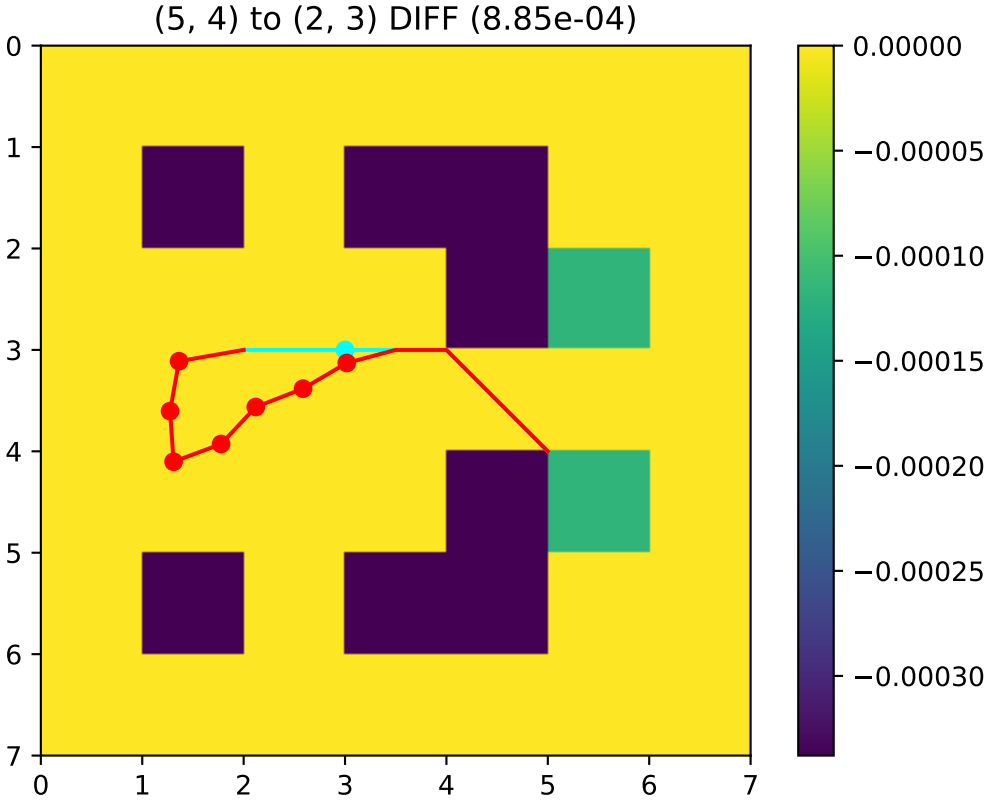

(5, 4) to (2, 2) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

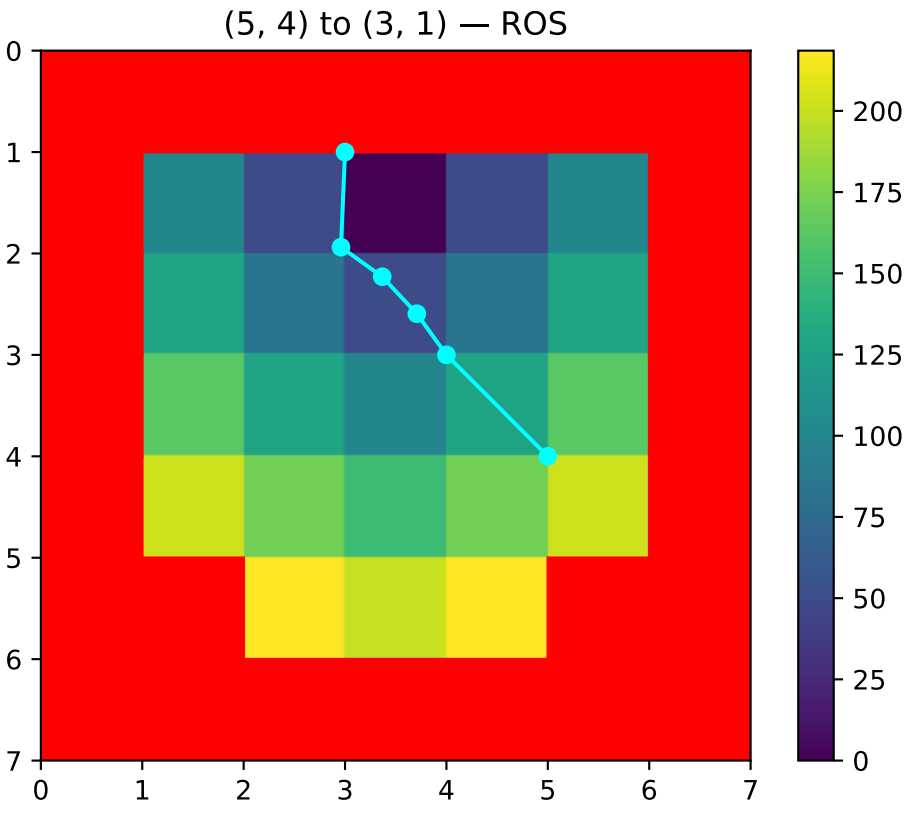

(5, 4) to (2, 2) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

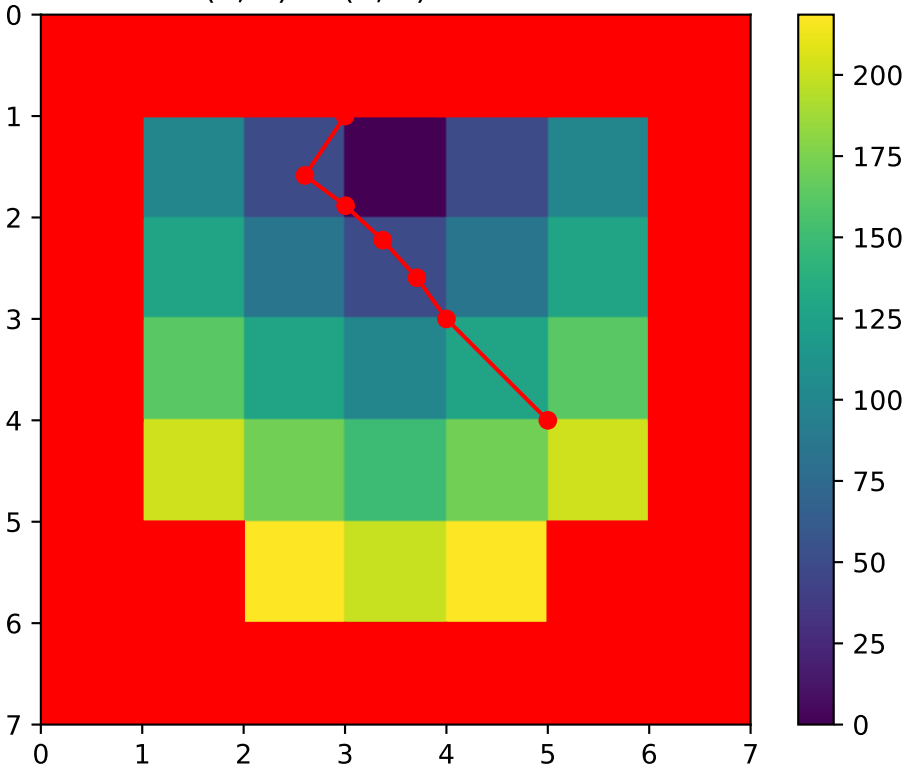

(5, 4) to (2, 2) DIFF (6.79e-04)
0
1
2
3
4
5
6
7
0.00005
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

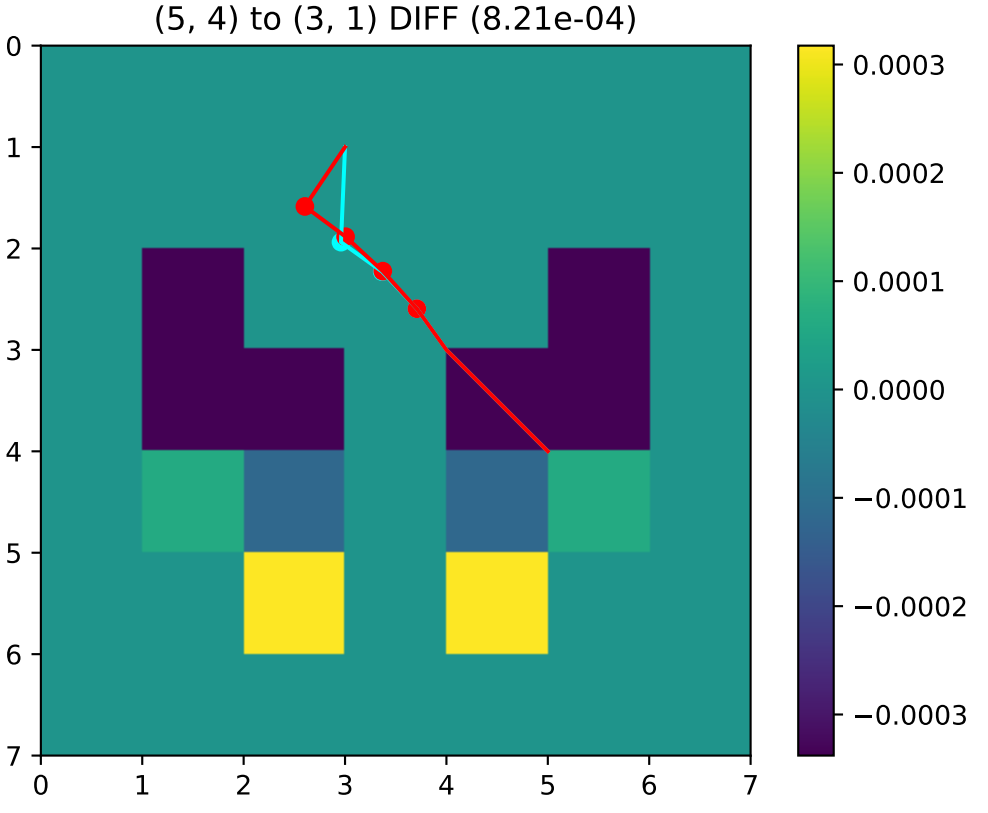

(5, 4) to (2, 3) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

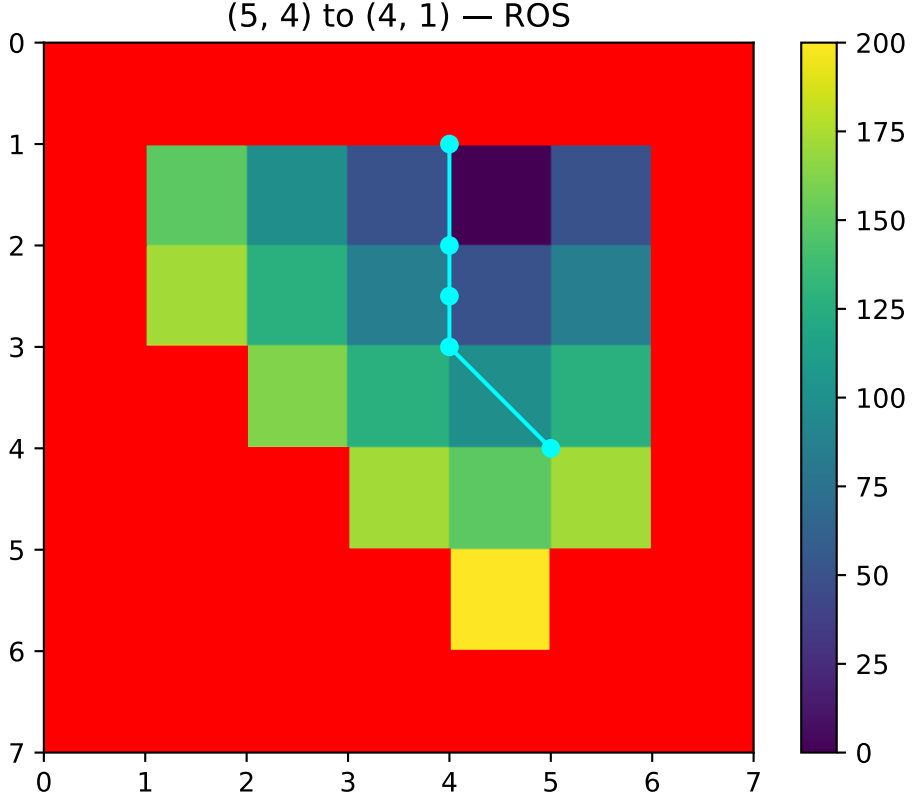

(5, 4) to (2, 3) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

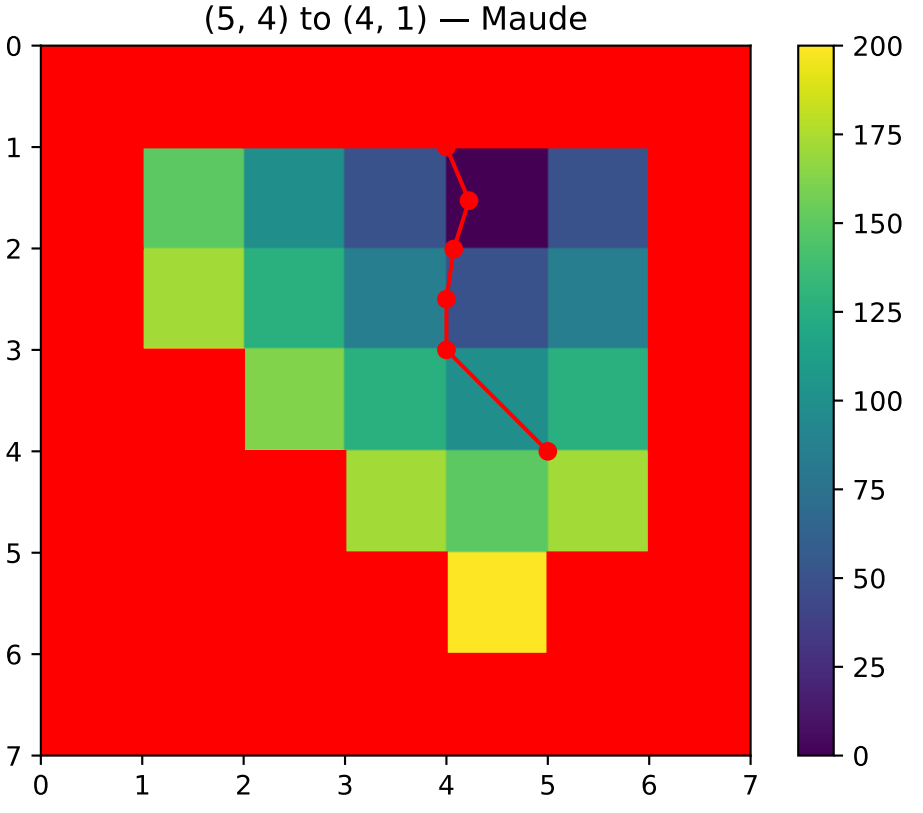

(5, 4) to (2, 3) DIFF (8.85e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

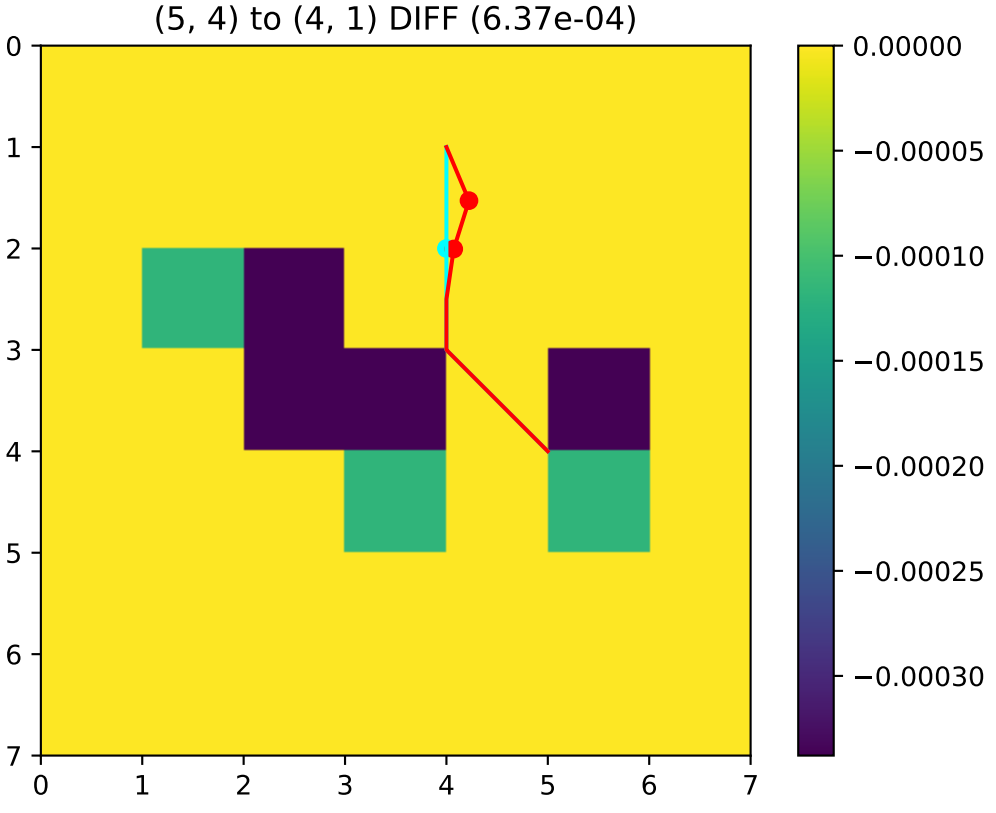

(5, 4) to (3, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

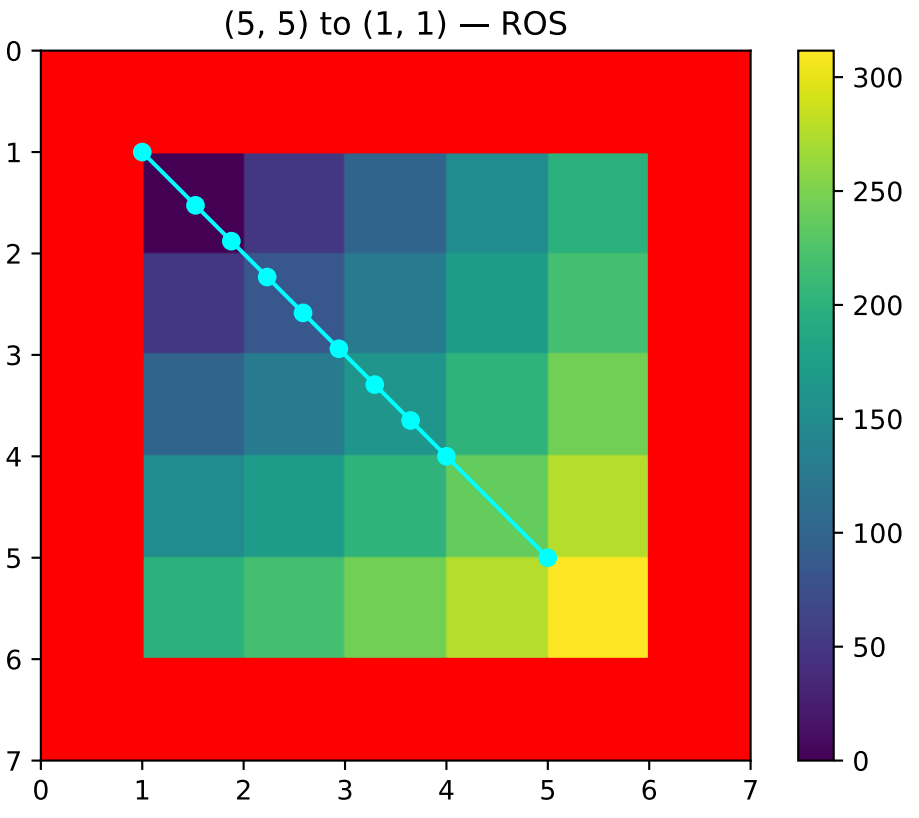

(5, 4) to (3, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

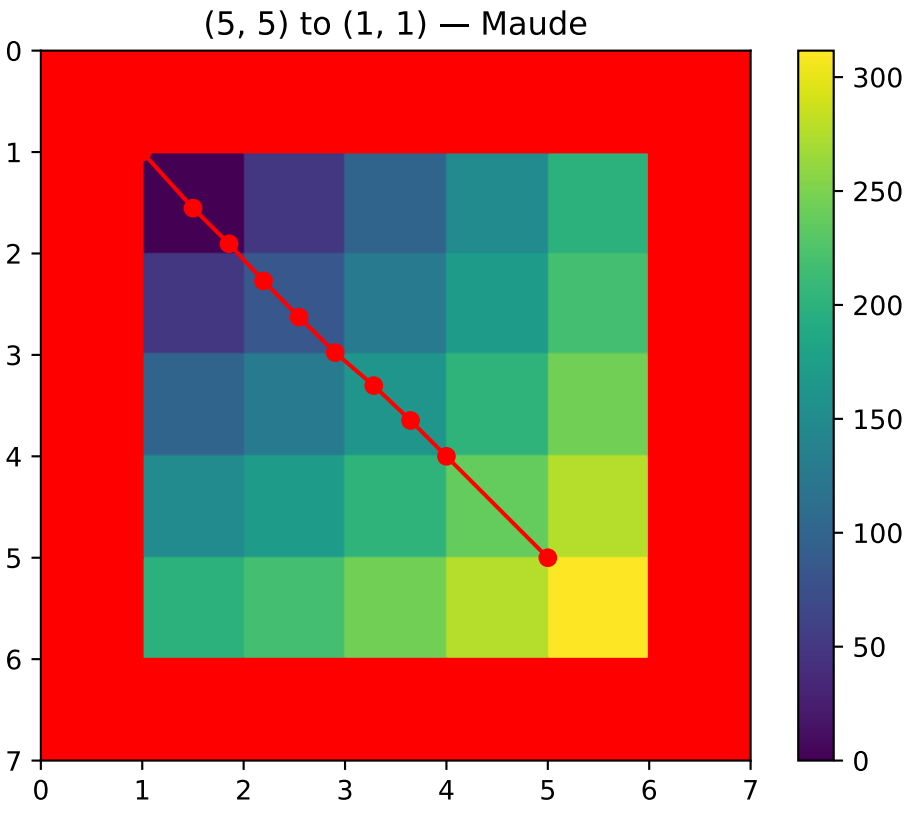

(5, 4) to (3, 1) DIFF (8.21e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

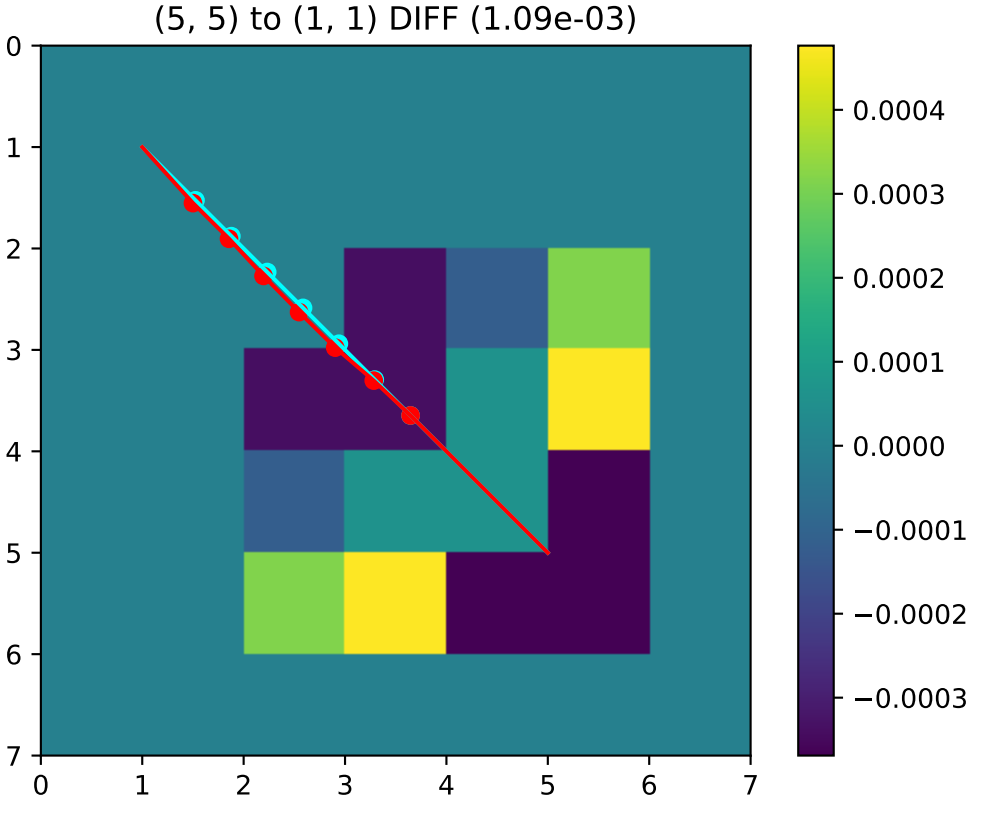

(5, 4) to (4, 1) — ROS
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

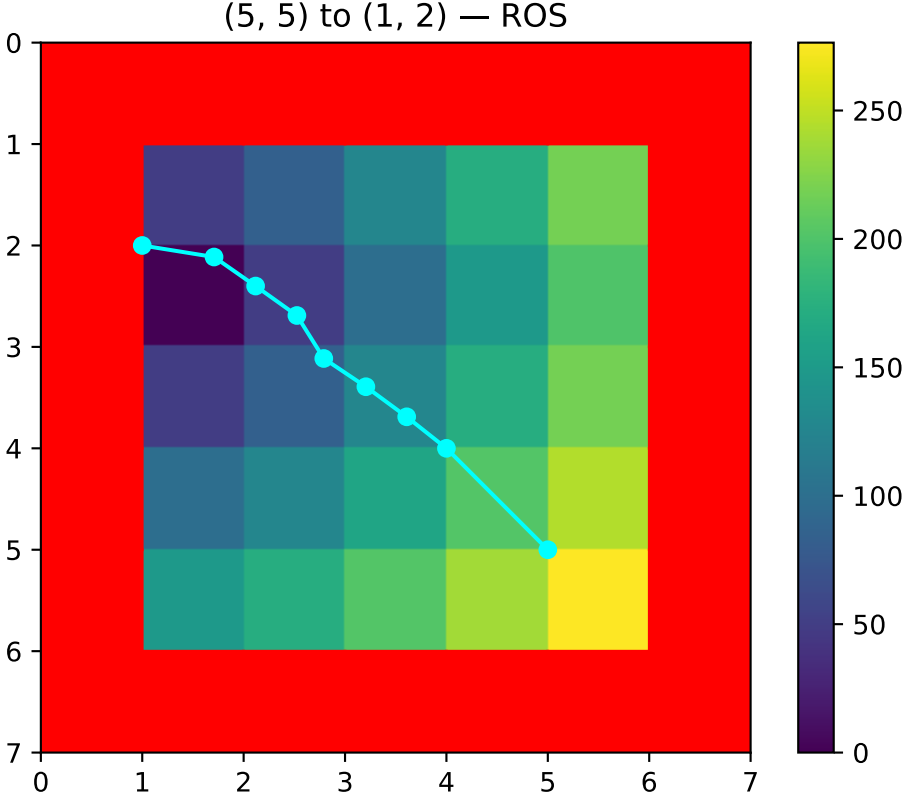

(5, 4) to (4, 1) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

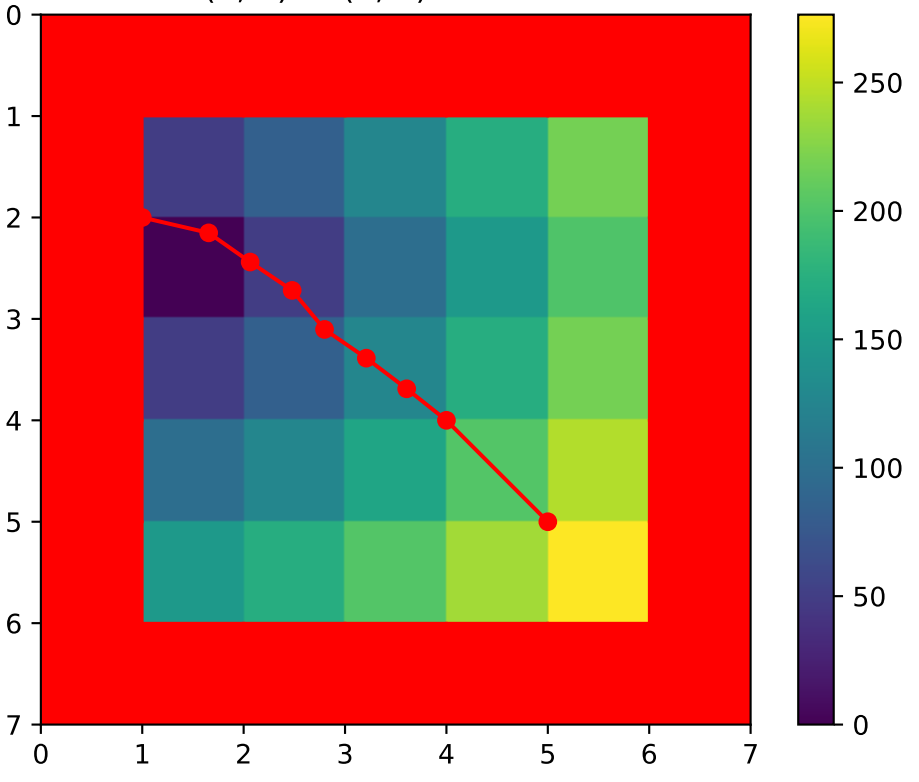

(5, 4) to (4, 1) DIFF (6.37e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

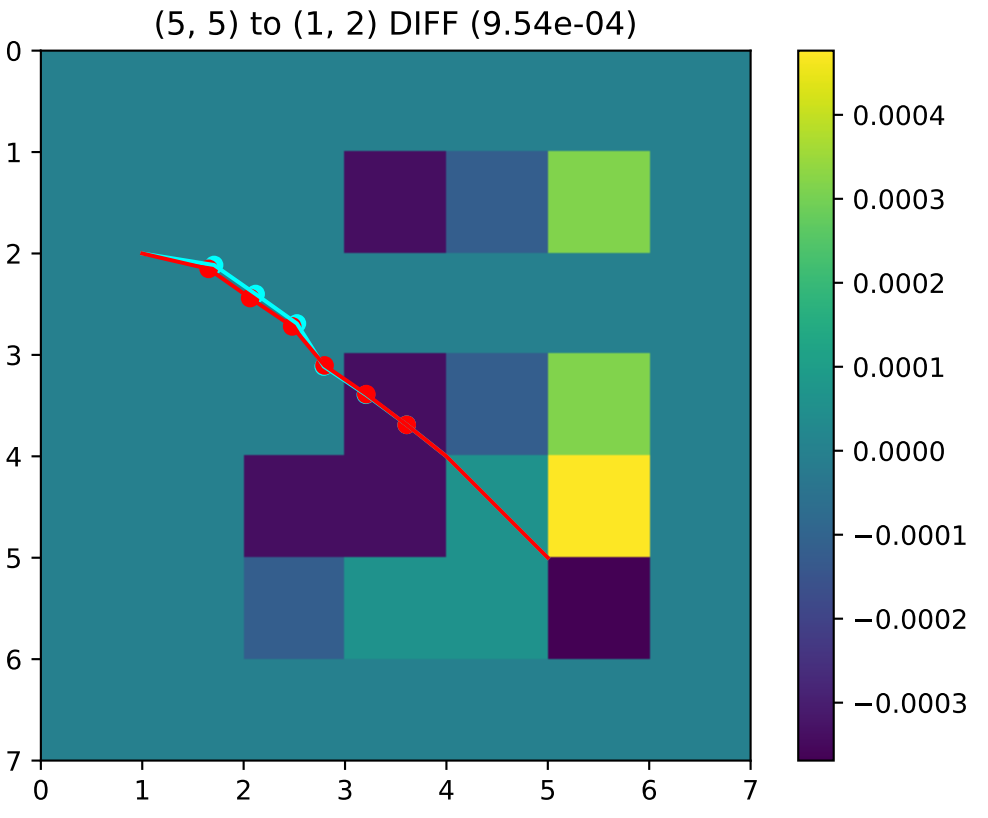

(5, 5) to (1, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
300
250
200
150
100
50
0

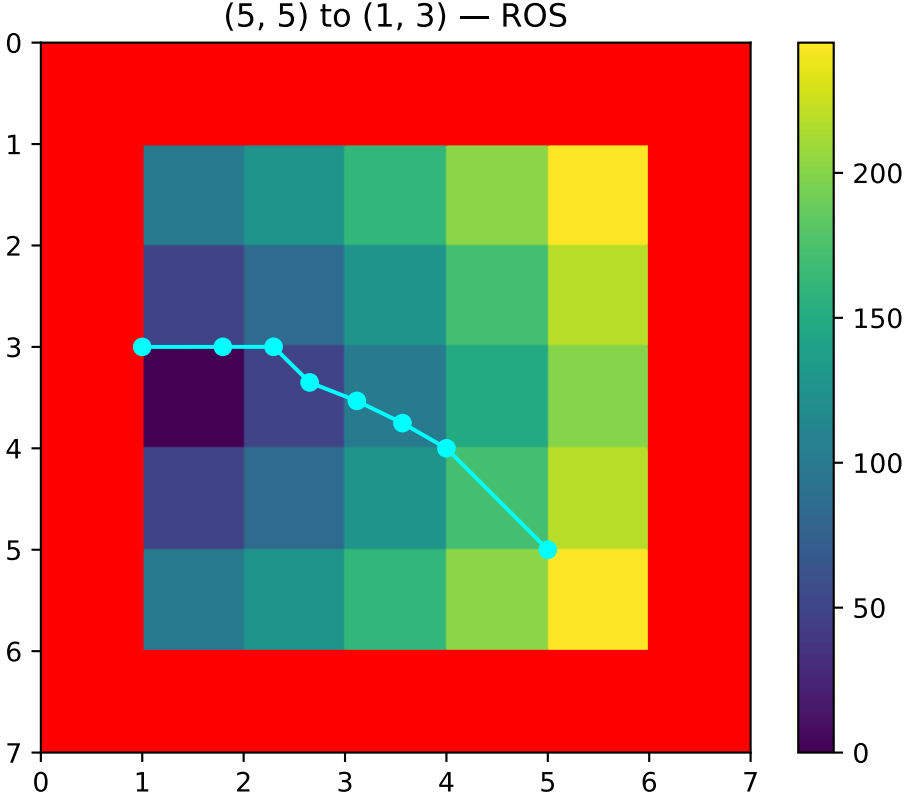

(5, 5) to (1, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
300
250
200
150
100
50
0

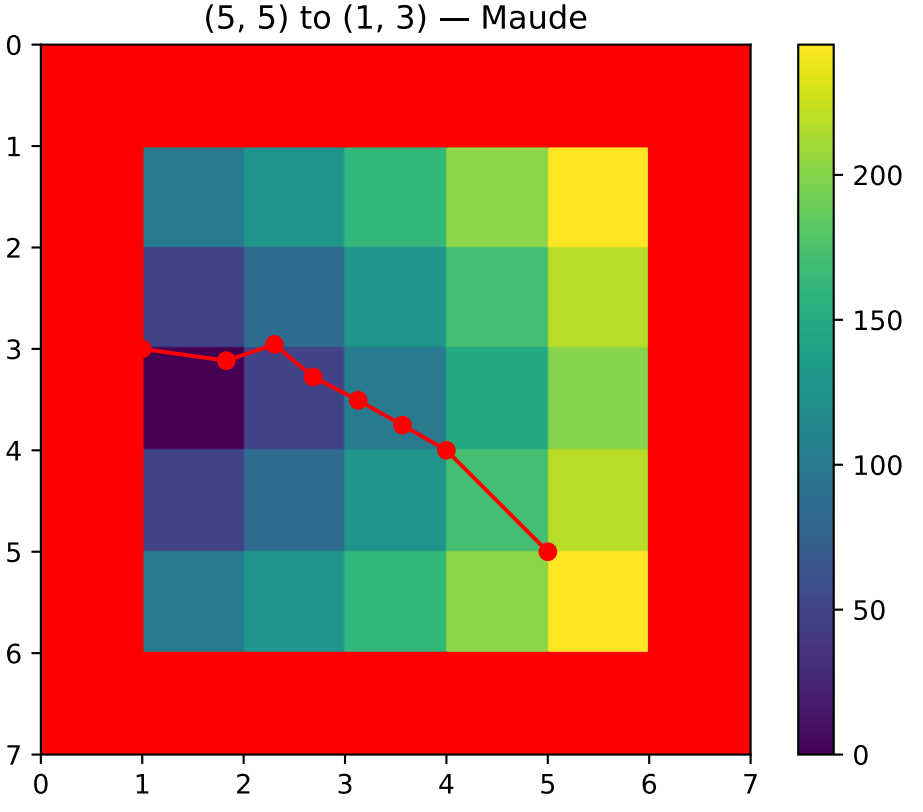

(5, 5) to (1, 1) DIFF (1.09e-03)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

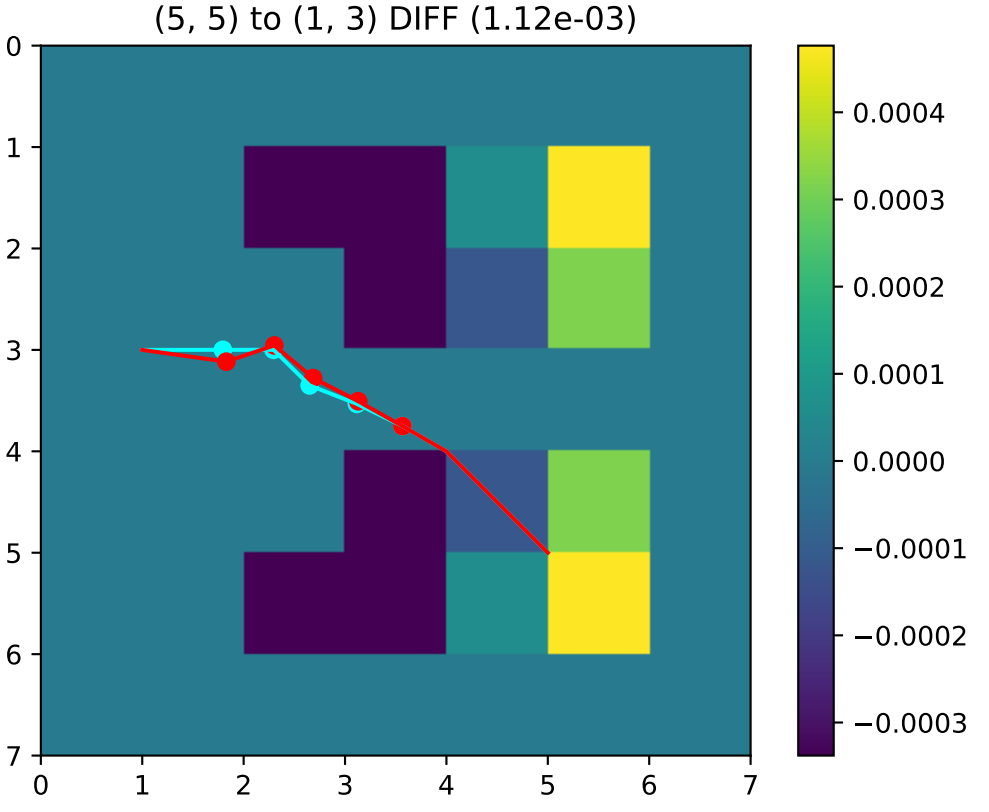

(5, 5) to (1, 2) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
250
200
150
100
50
0

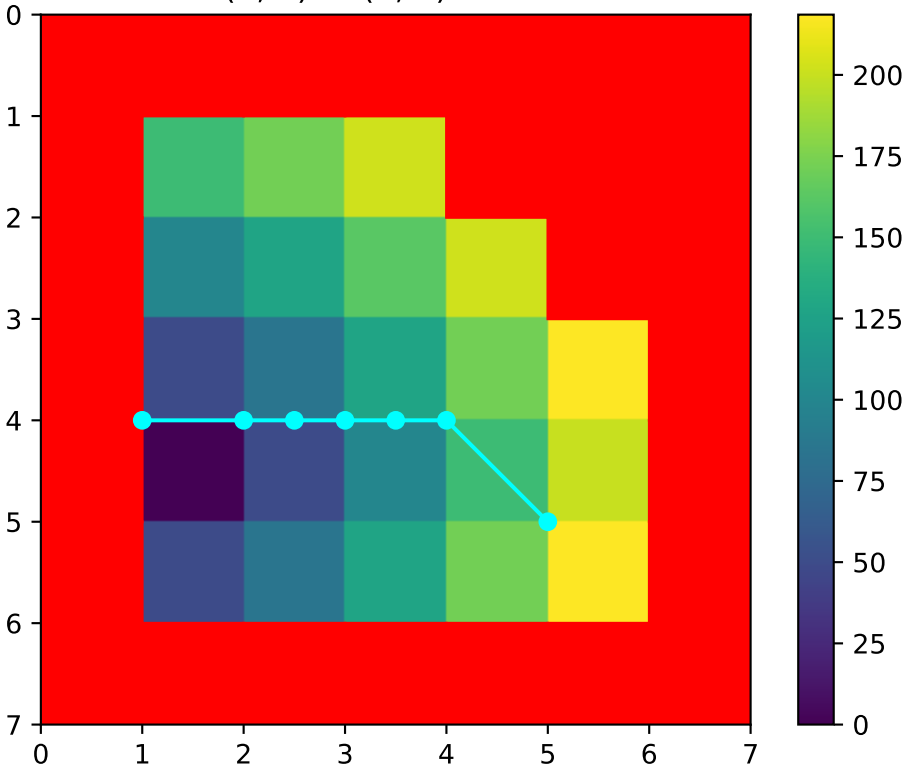

(5, 5) to (1, 2) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
250
200
150
100
50
0

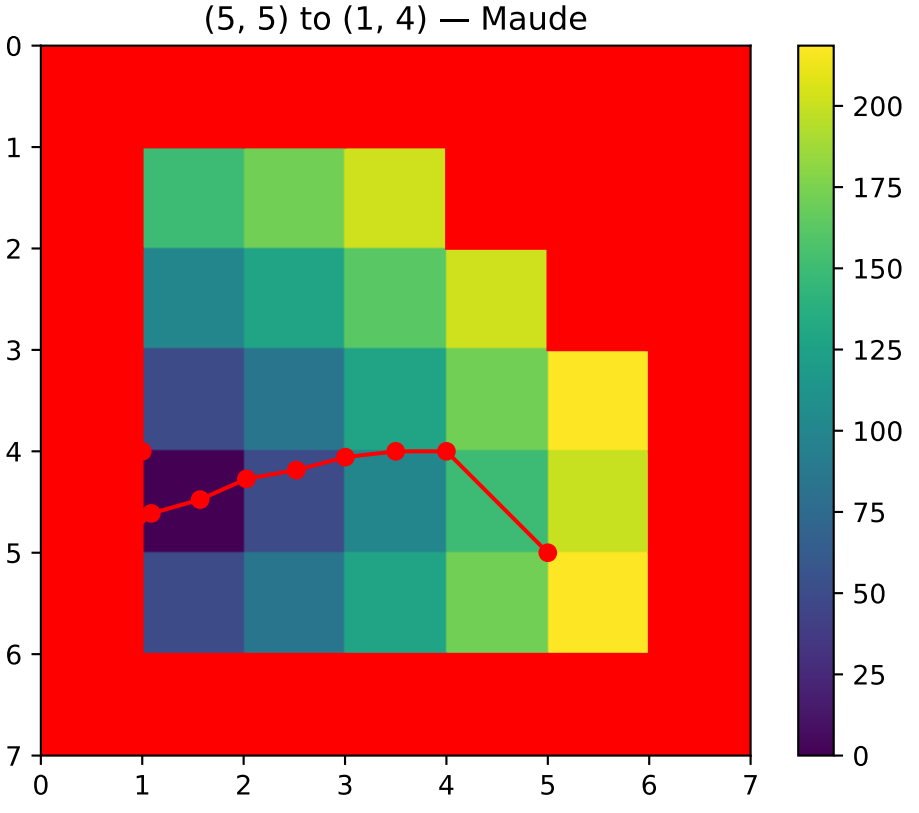

(5, 5) to (1, 2) DIFF (9.54e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

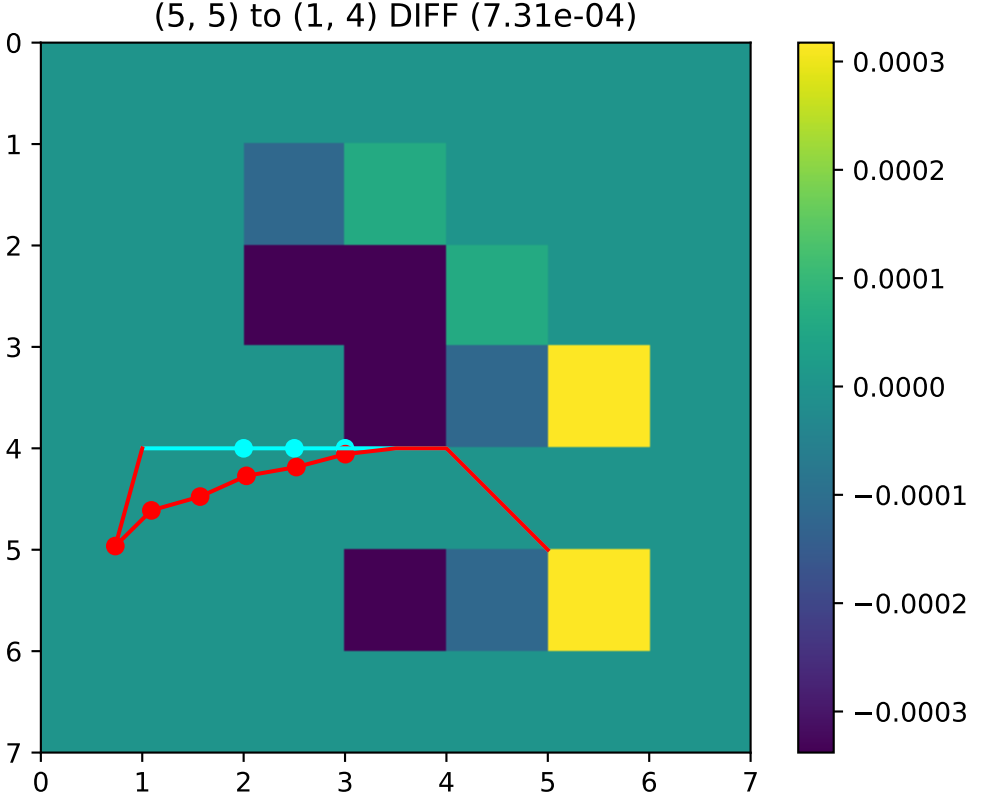

(5, 5) to (1, 3) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

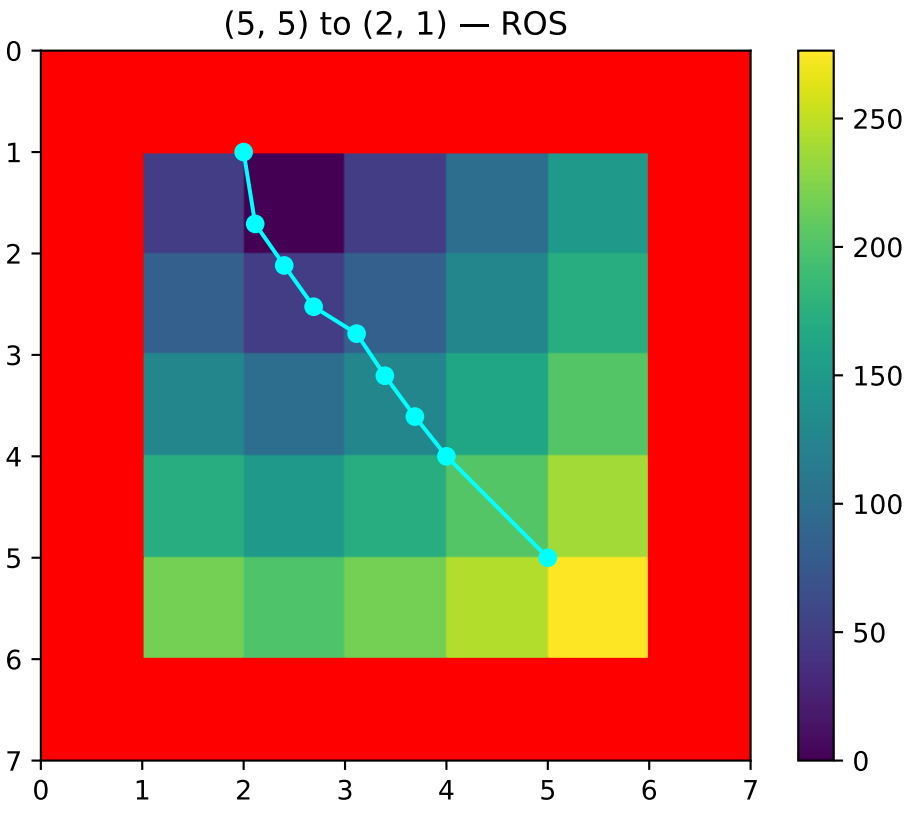

(5, 5) to (1, 3) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

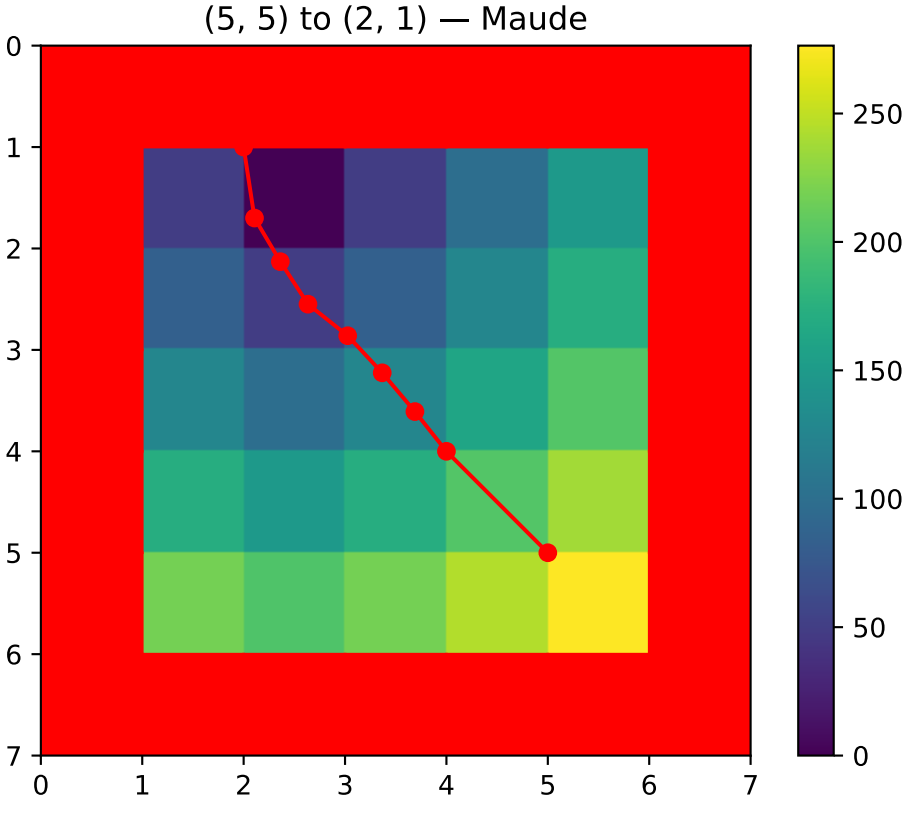

(5, 5) to (1, 3) DIFF (1.12e-03)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

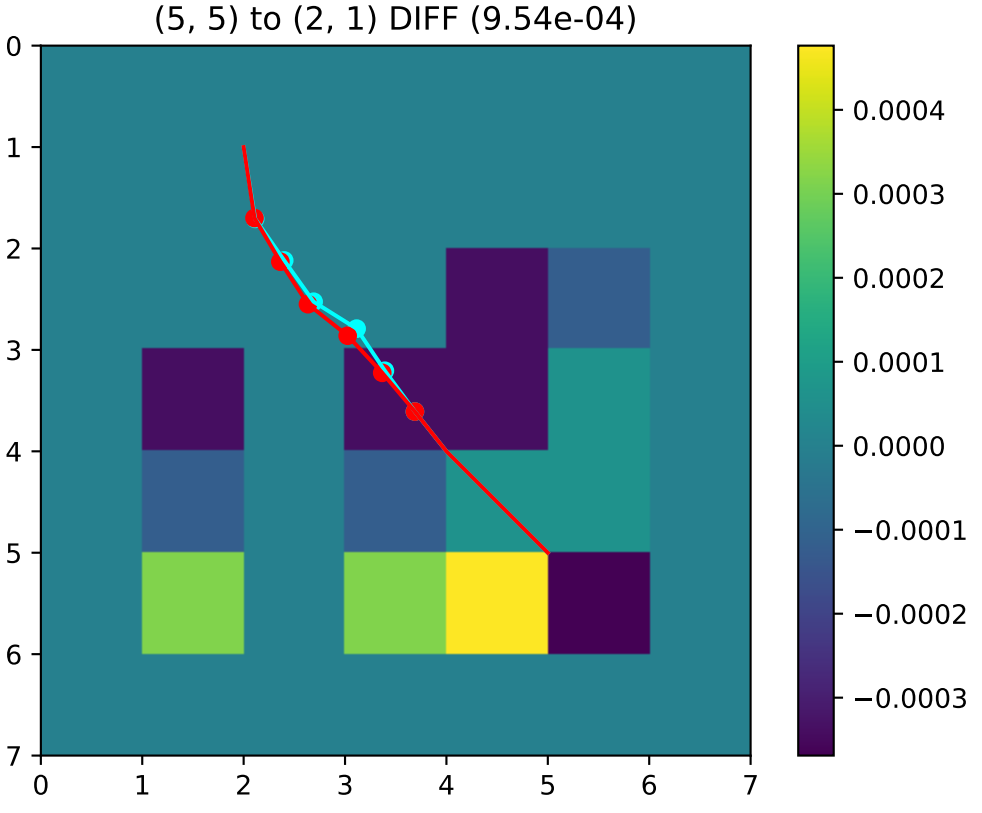

(5, 5) to (1, 4) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

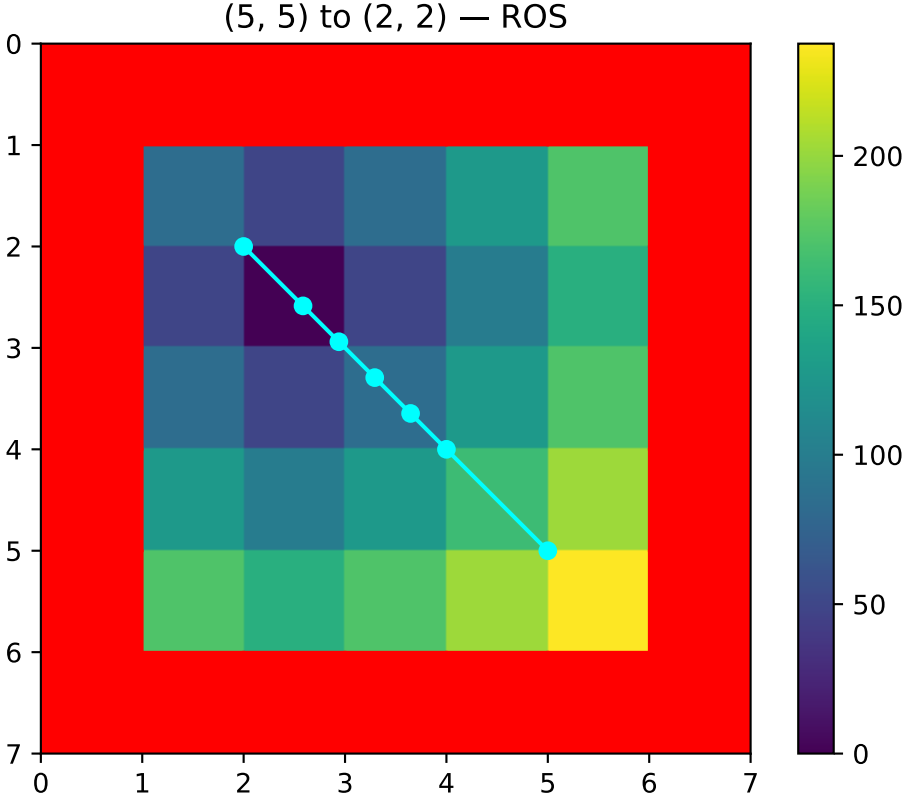

(5, 5) to (1, 4) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

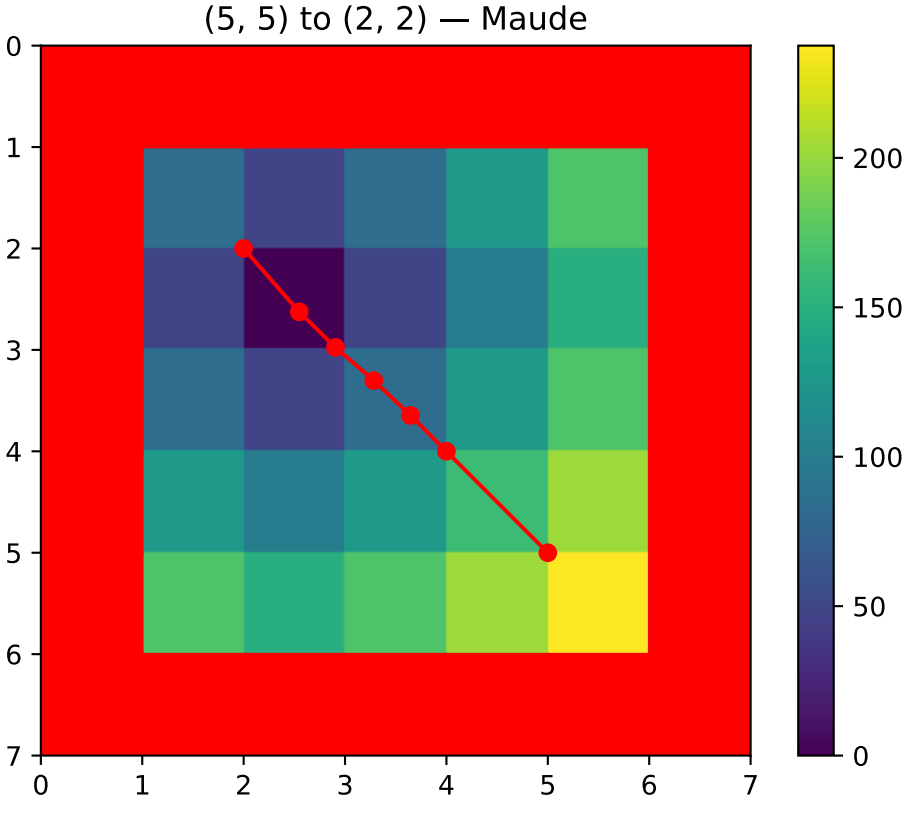

(5, 5) to (1, 4) DIFF (7.31e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

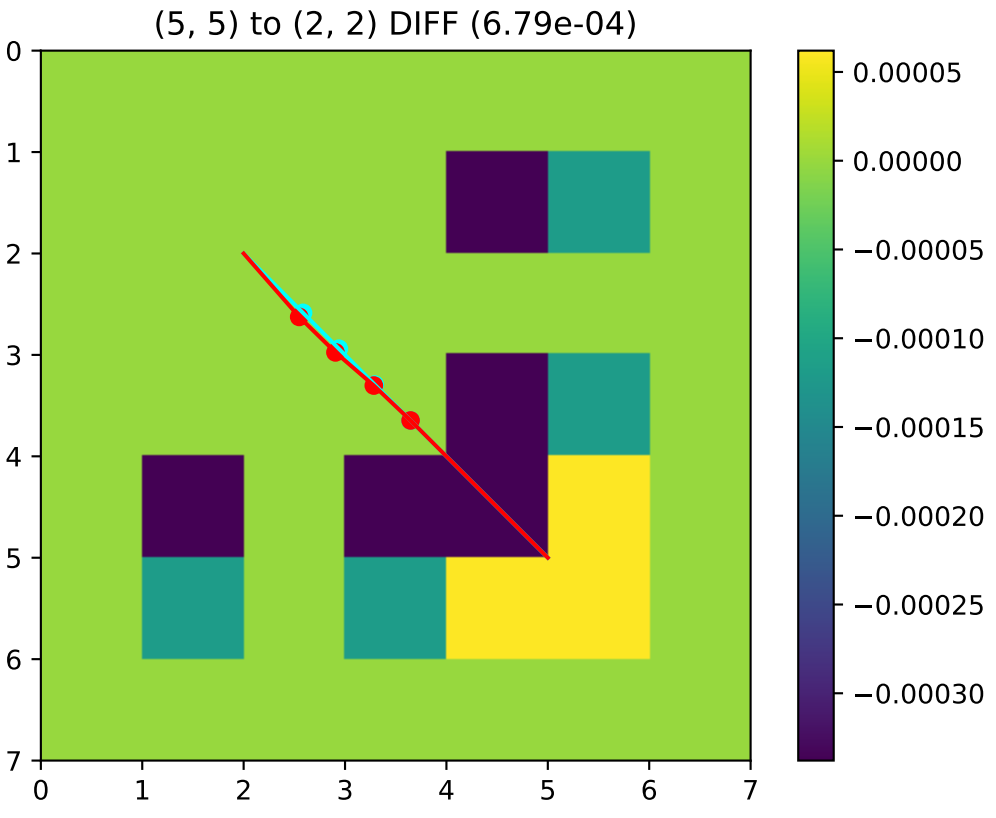

(5, 5) to (2, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
250
200
150
100
50
0

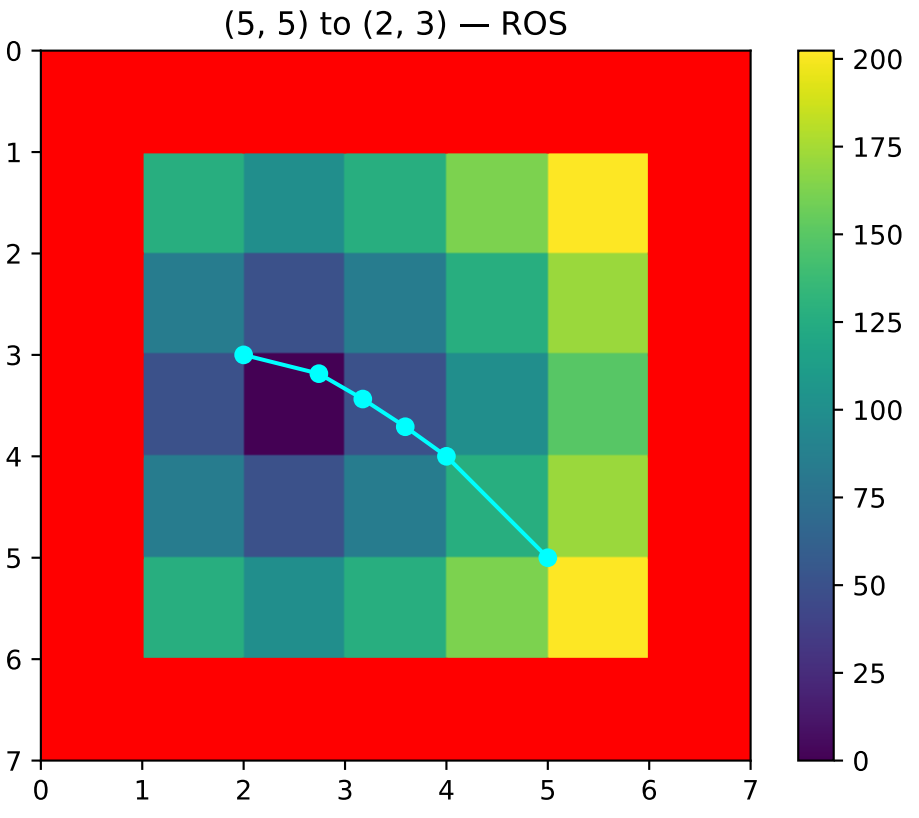

(5, 5) to (2, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
250
200
150
100
50
0

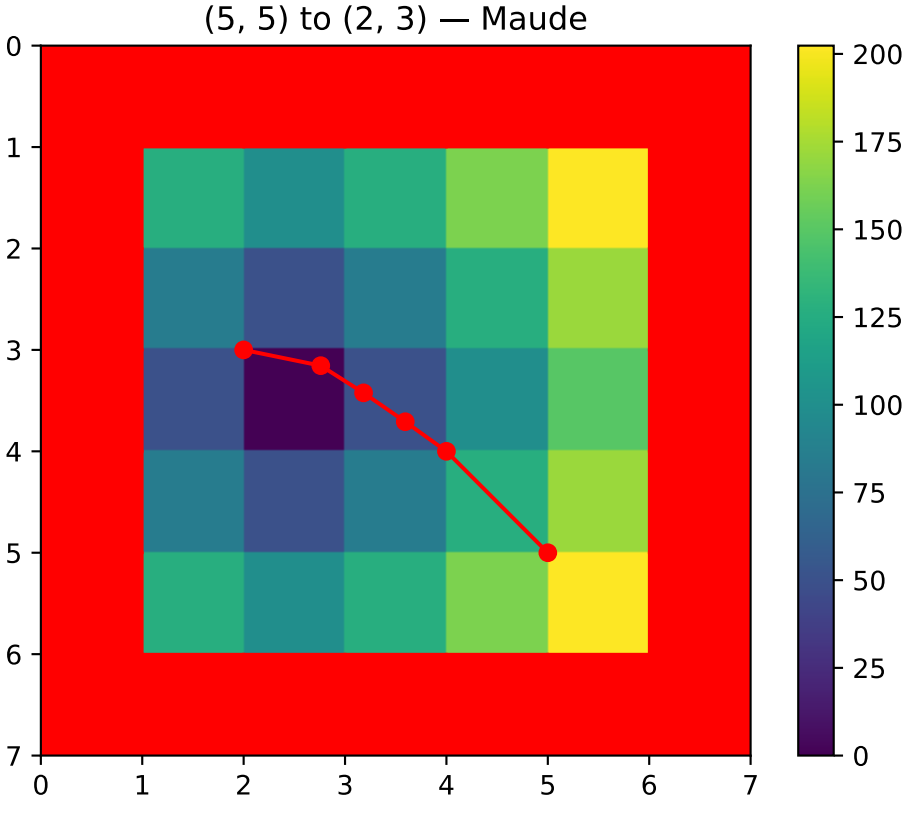

(5, 5) to (2, 1) DIFF (9.54e-04)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

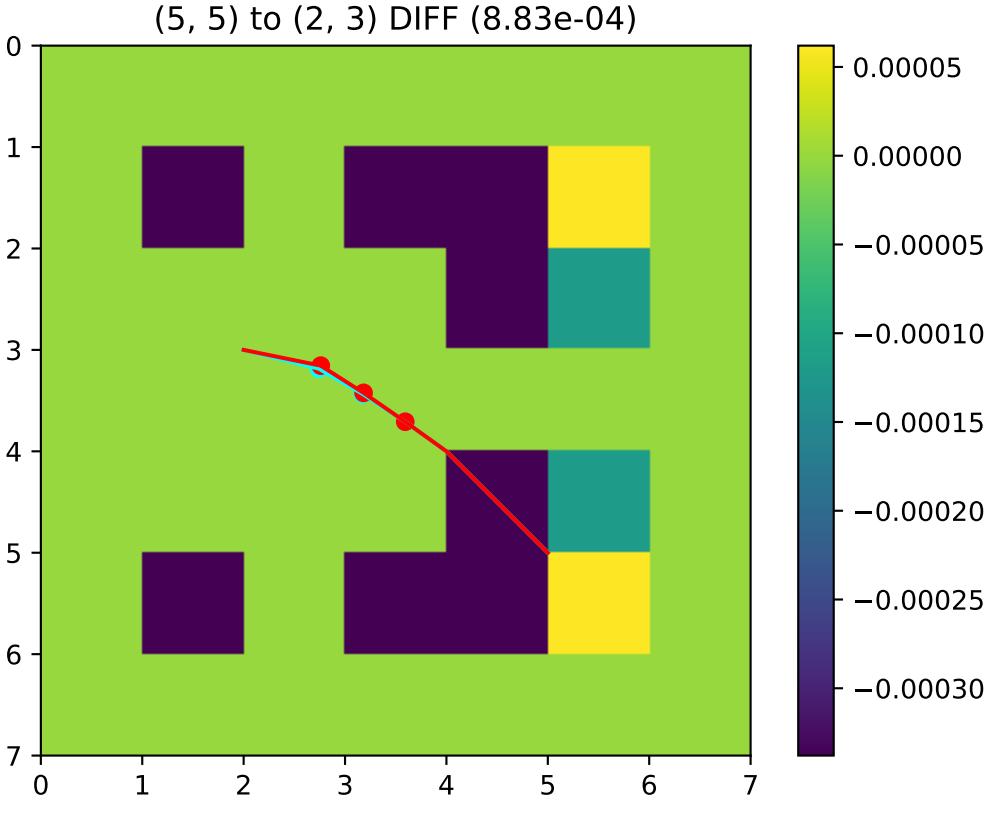

(5, 5) to (2, 2) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

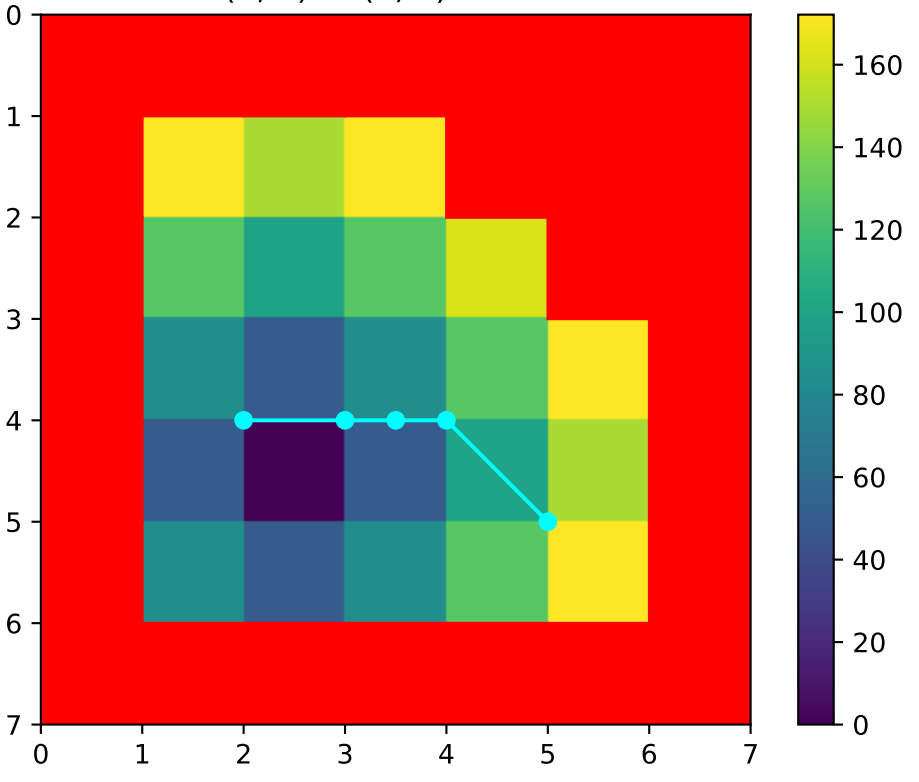

(5, 5) to (2, 2) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

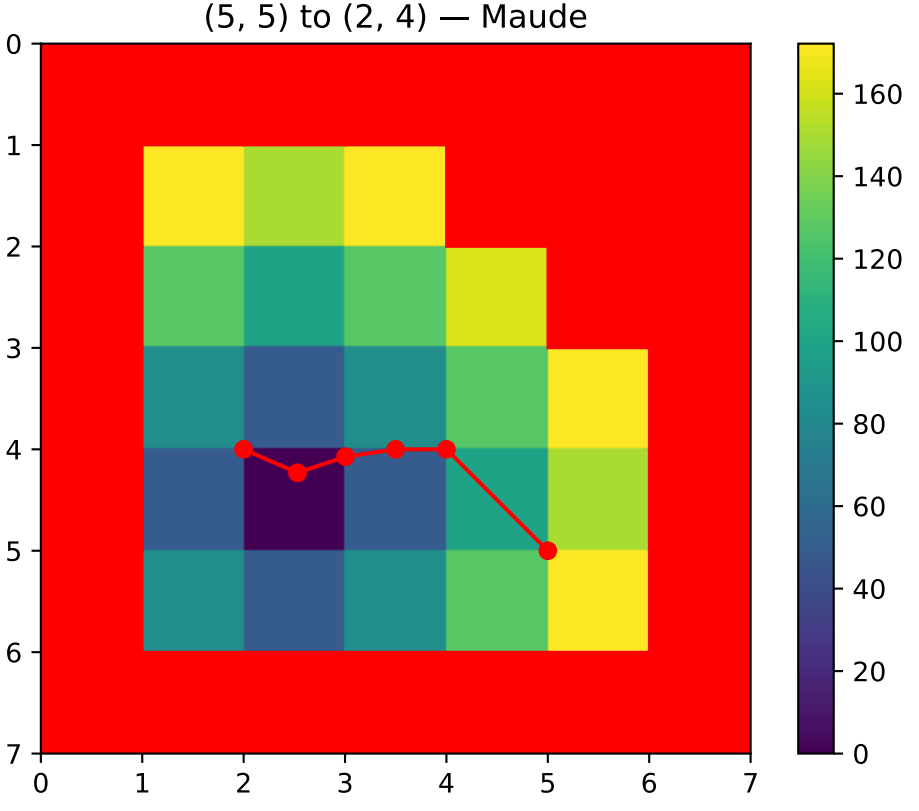

(5, 5) to (2, 2) DIFF (6.79e-04)
0
1
2
3
4
5
6
7
0.00005
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

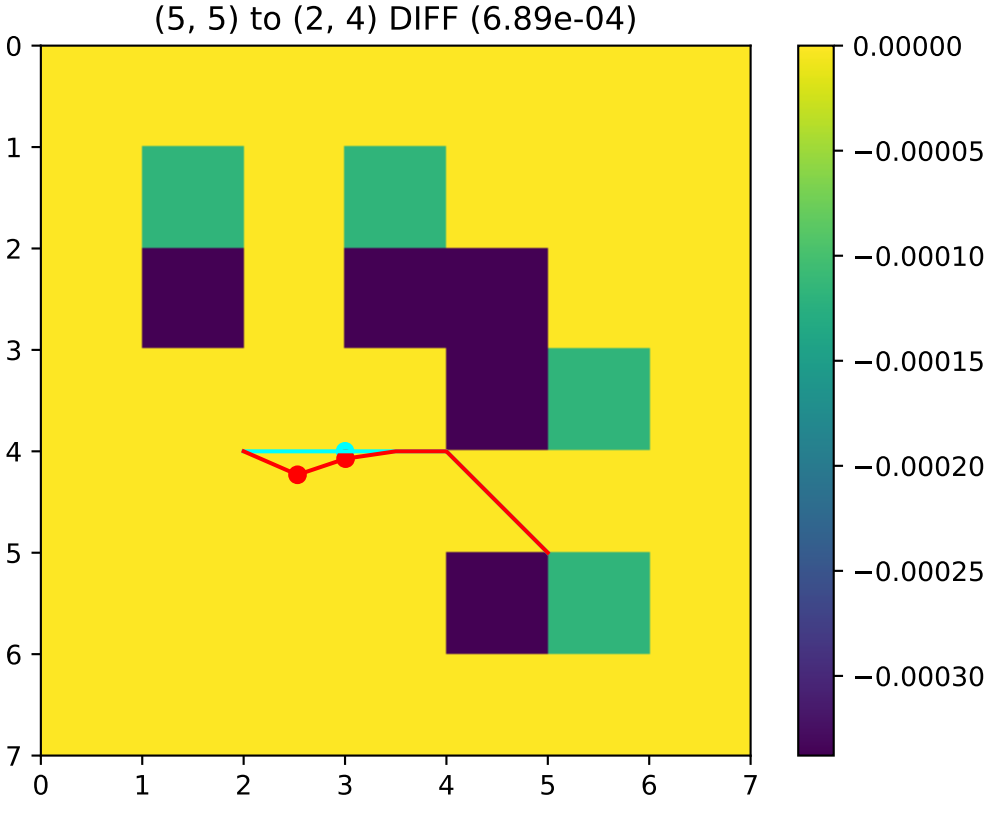

(5, 5) to (2, 3) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

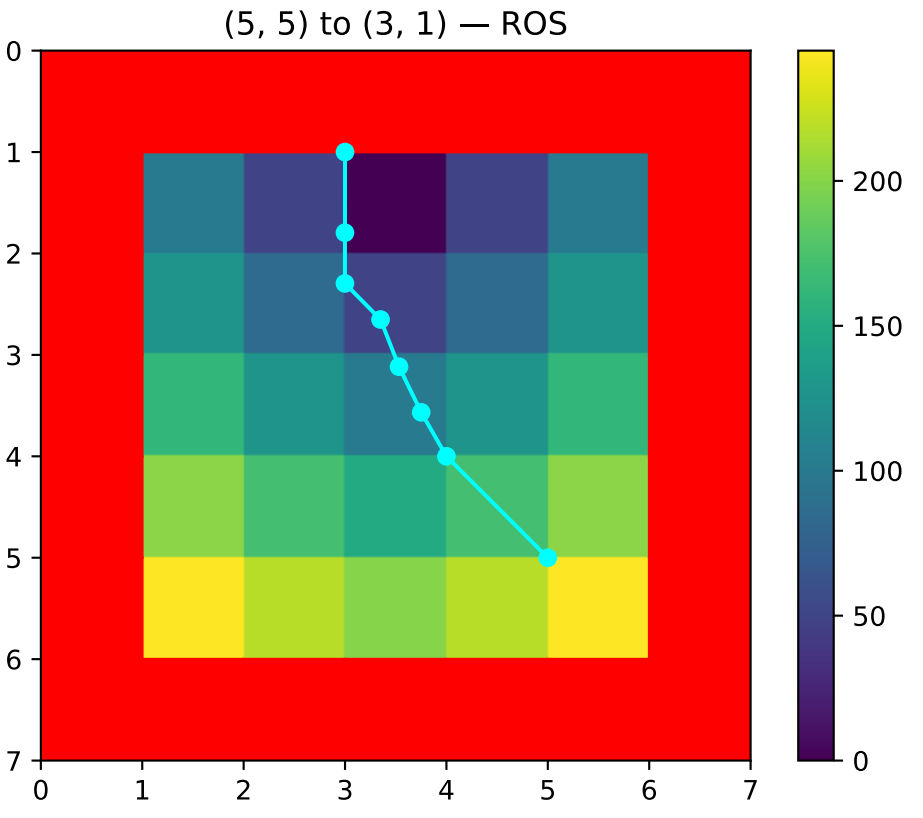

(5, 5) to (2, 3) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

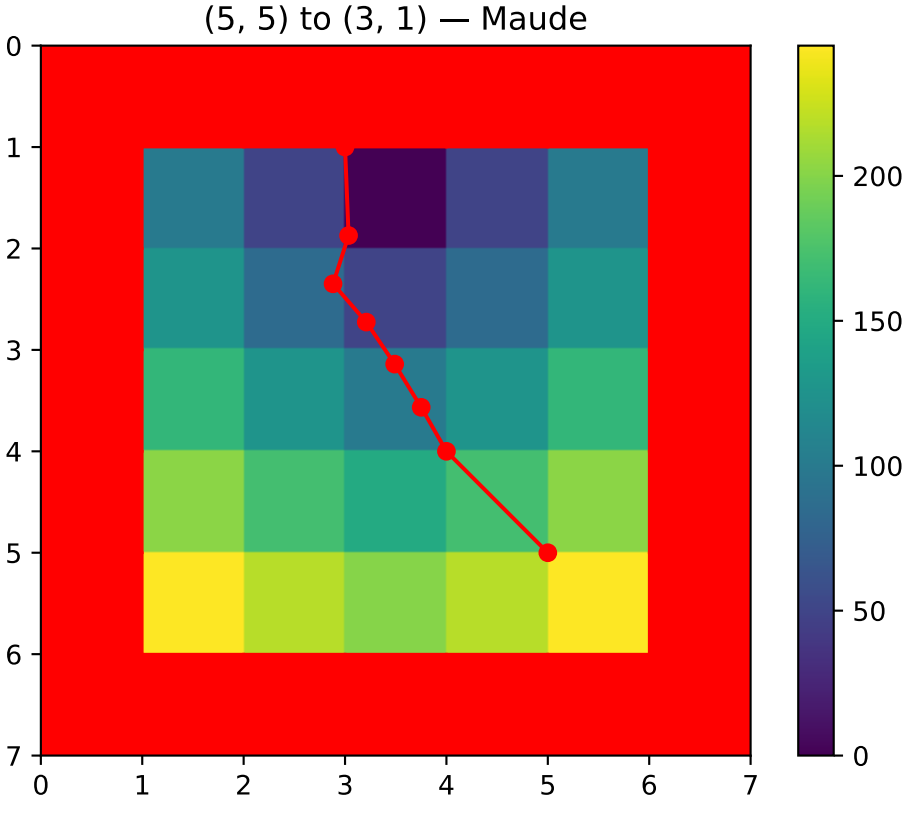

(5, 5) to (2, 3) DIFF (8.83e-04)
0
1
2
3
4
5
6
7
0.00005
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

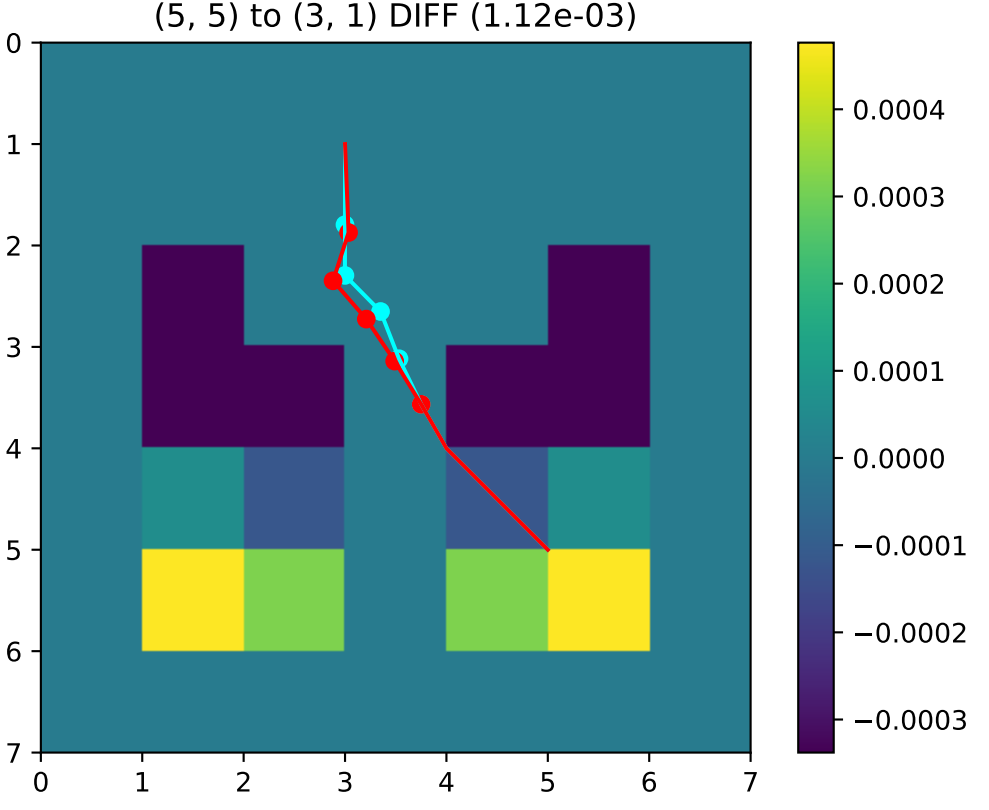

(5, 5) to (2, 4) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

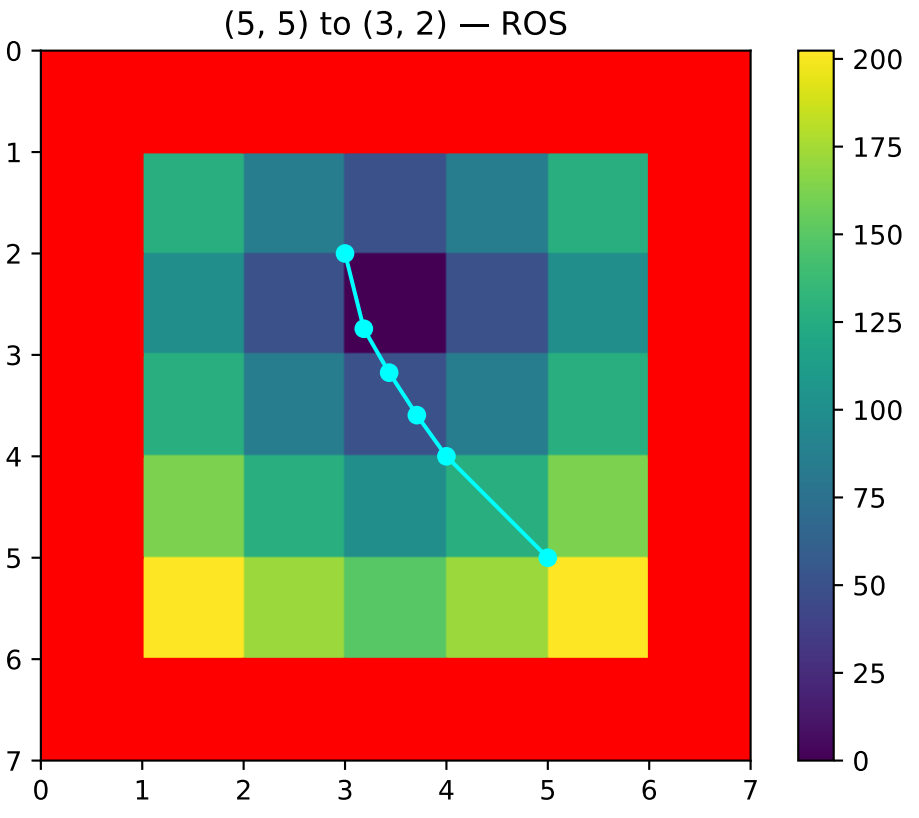

(5, 5) to (2, 4) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

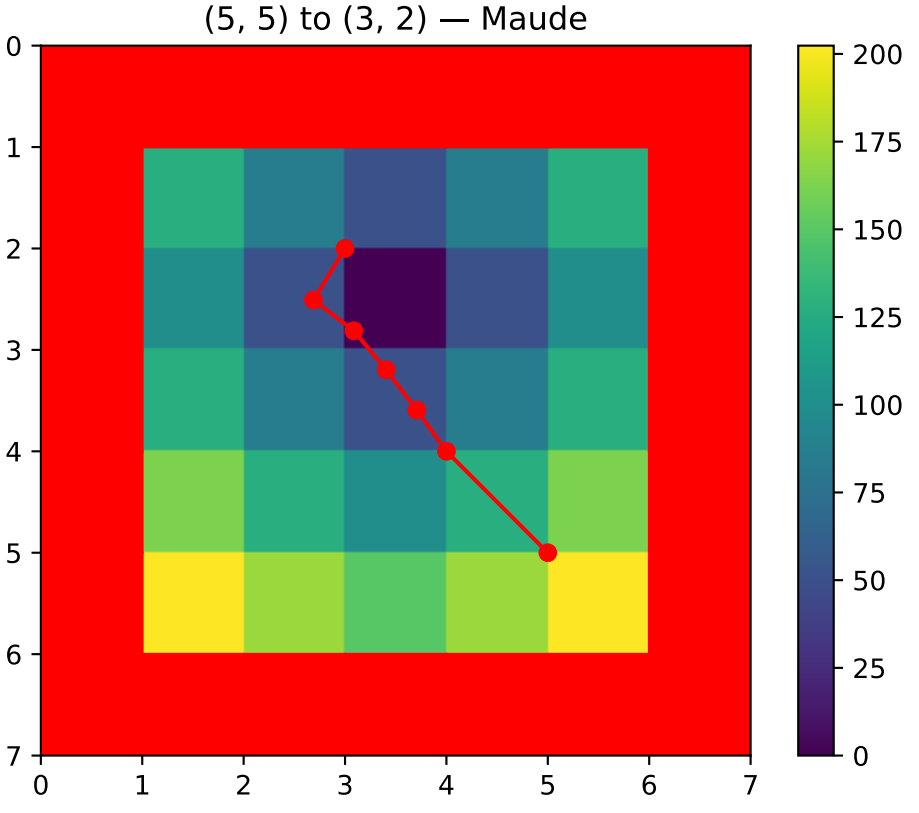

(5, 5) to (2, 4) DIFF (6.89e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

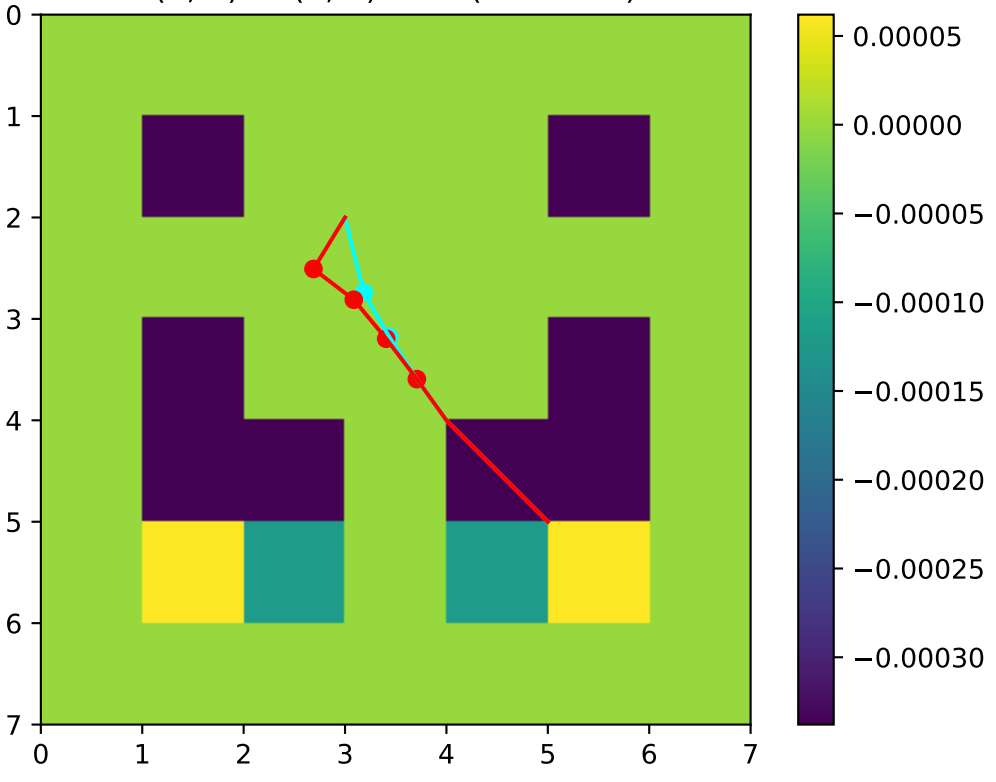

(5, 5) to (3, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

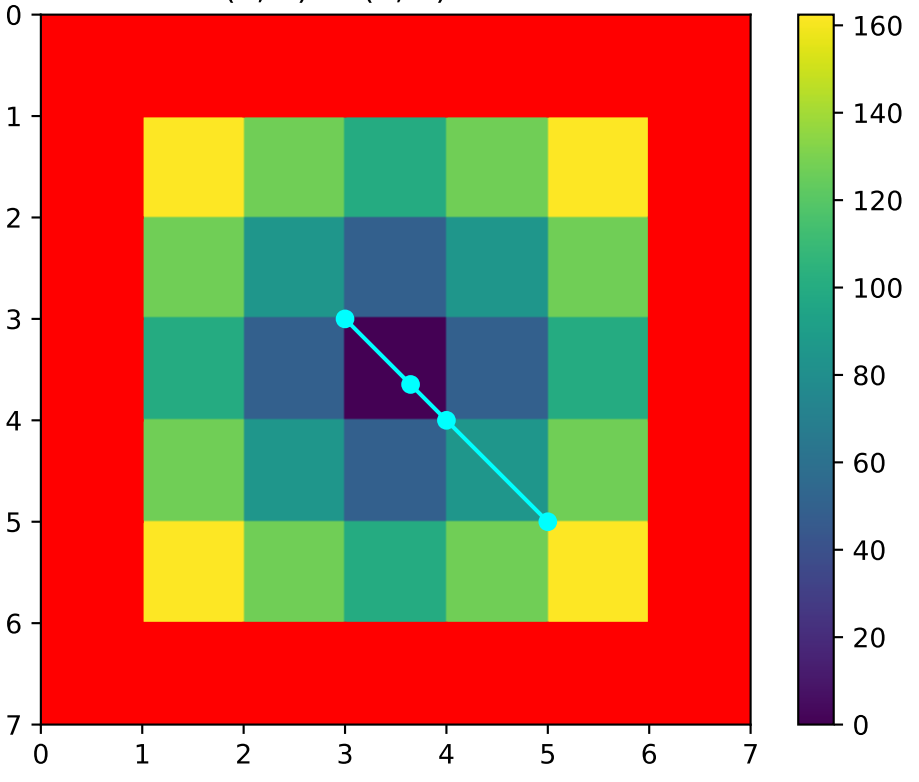

(5, 5) to (3, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
150
100
50
0

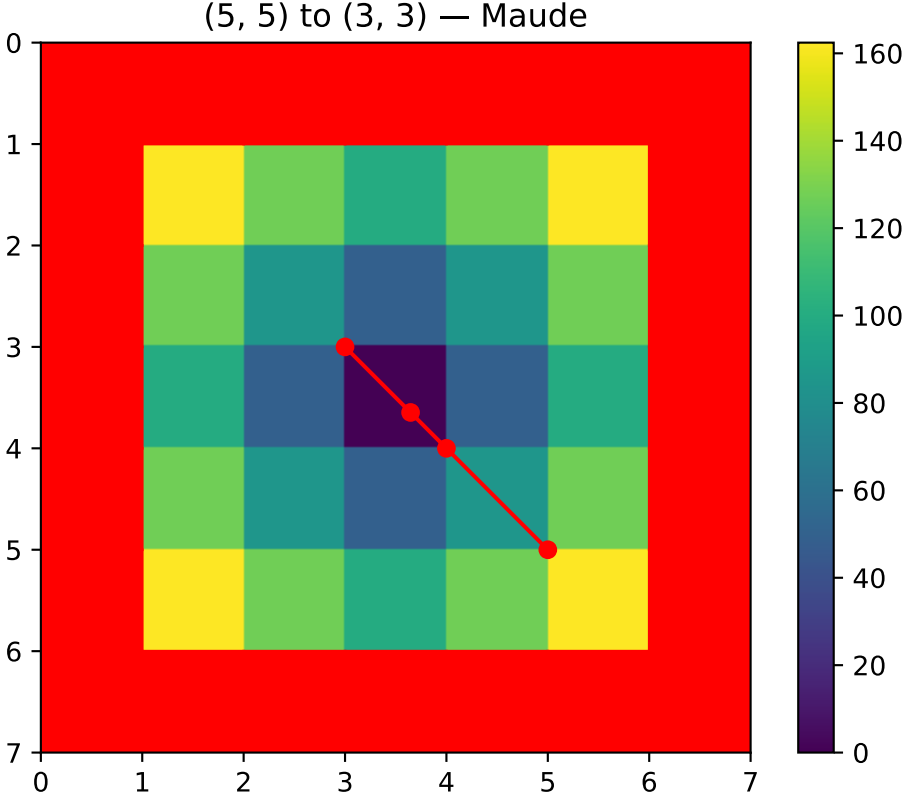

(5, 5) to (3, 1) DIFF (1.12e-03)
0
1
2
3
4
5
6
7
0.0004
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003

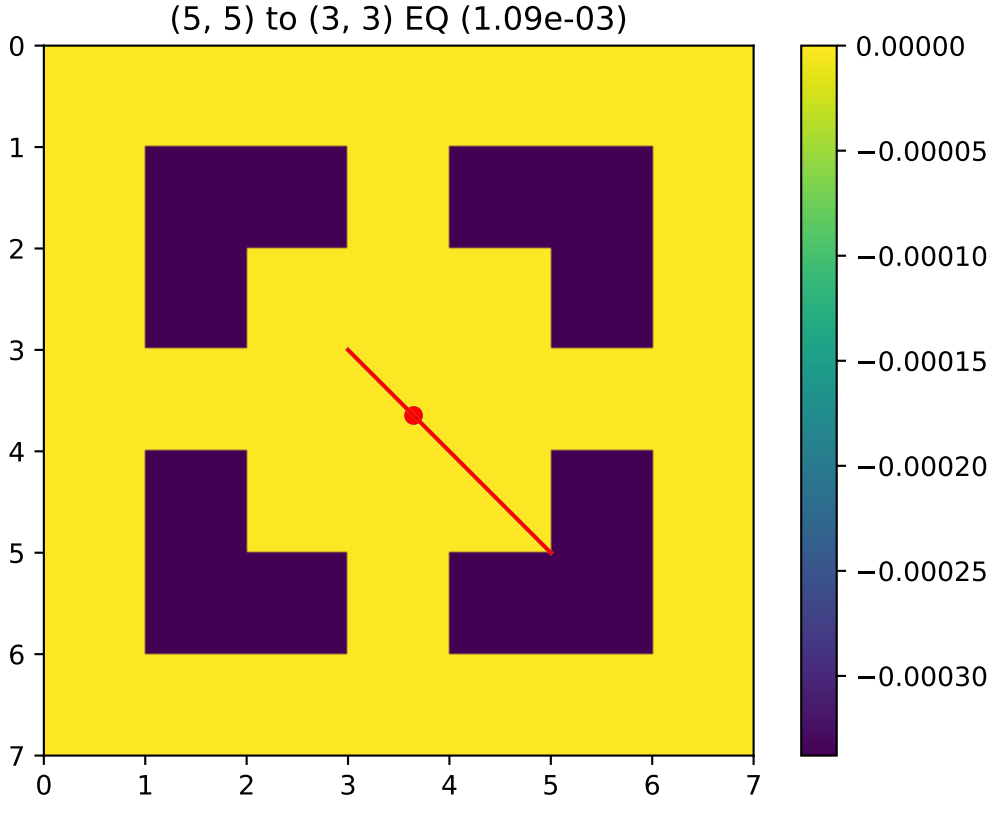

(5, 5) to (3, 2) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

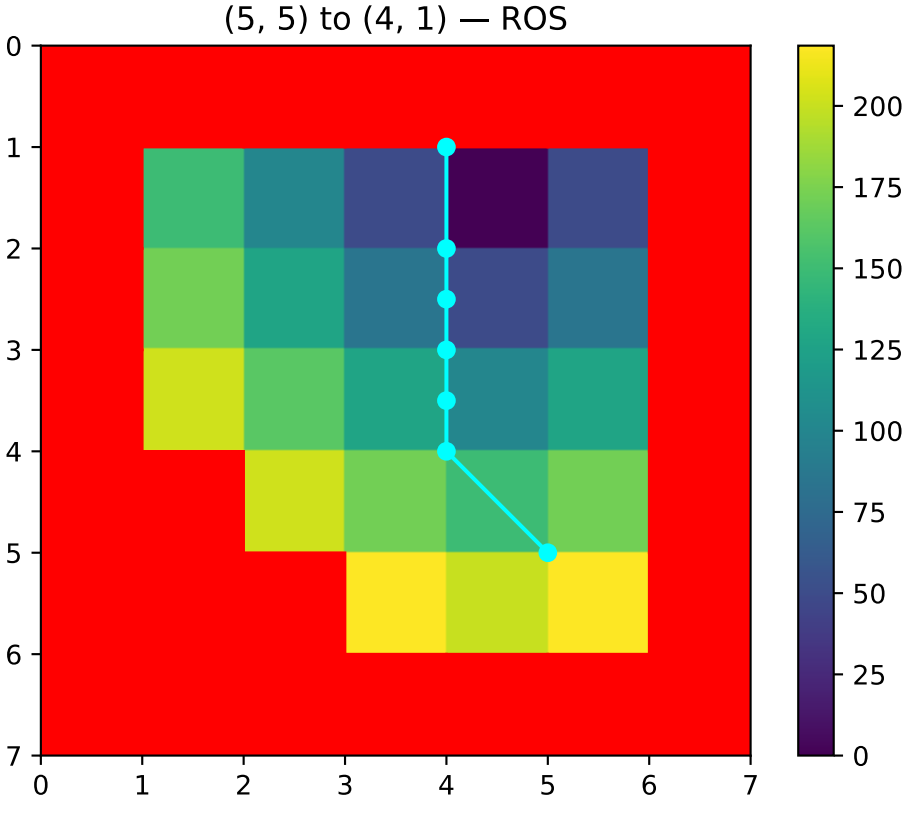

(5, 5) to (3, 2) — Maude
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

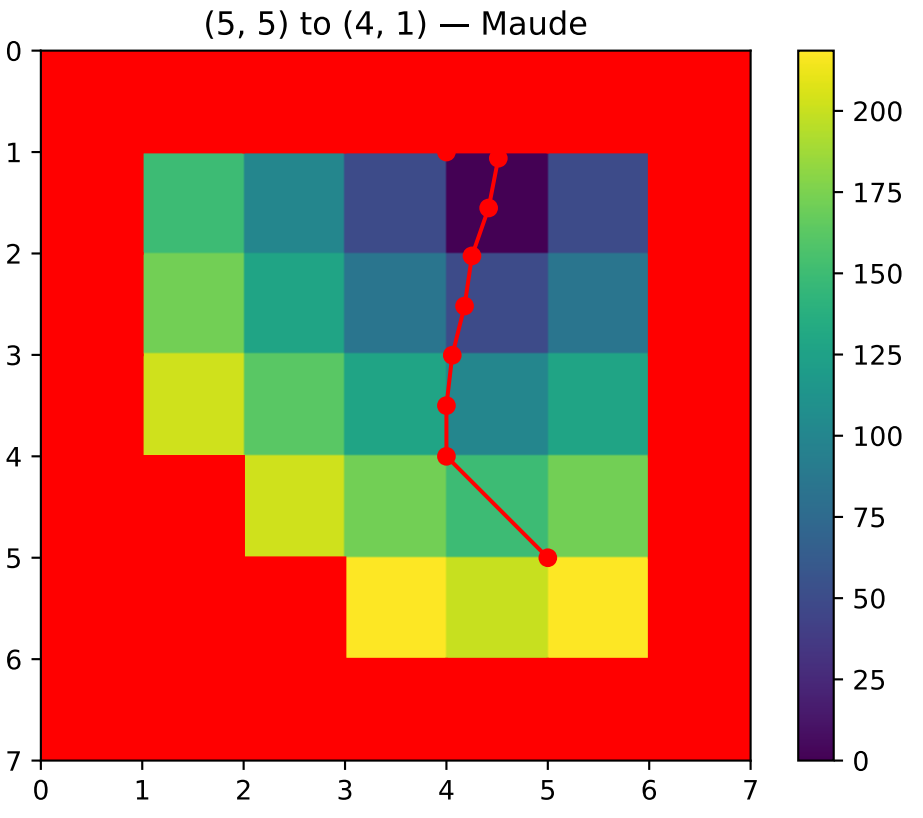

(5, 5) to (3, 2) DIFF (8.83e-04)
0
1
2
3
4
5
6
7
0.00005
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

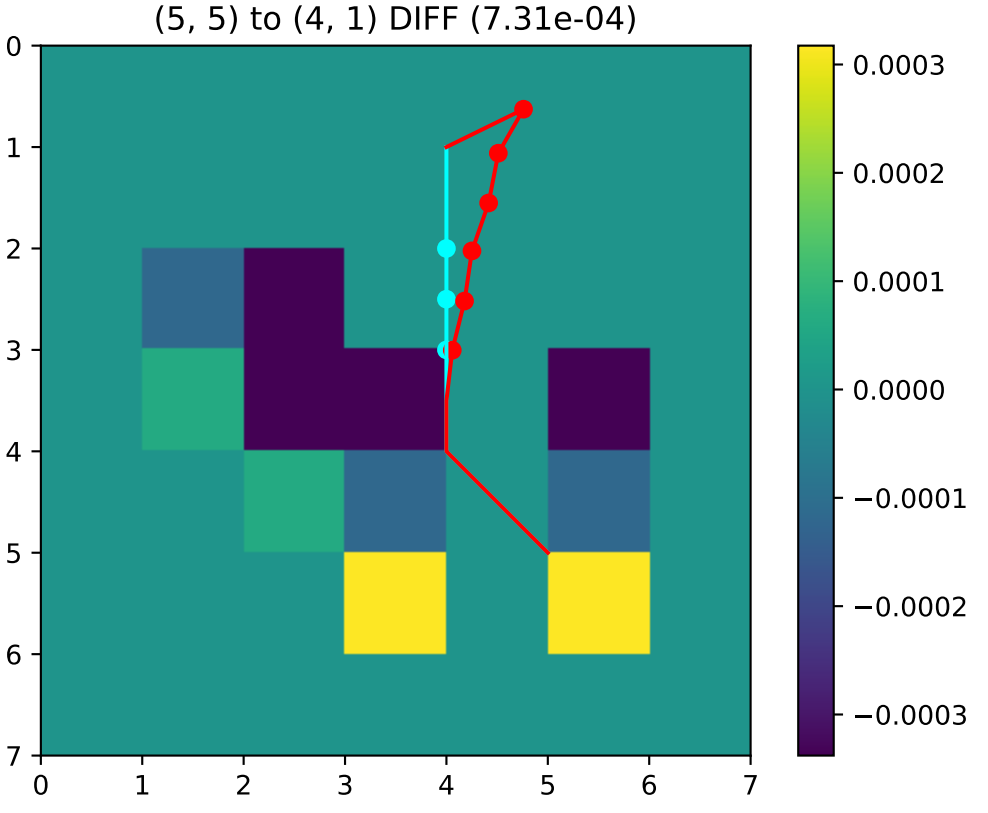

(5, 5) to (3, 3) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

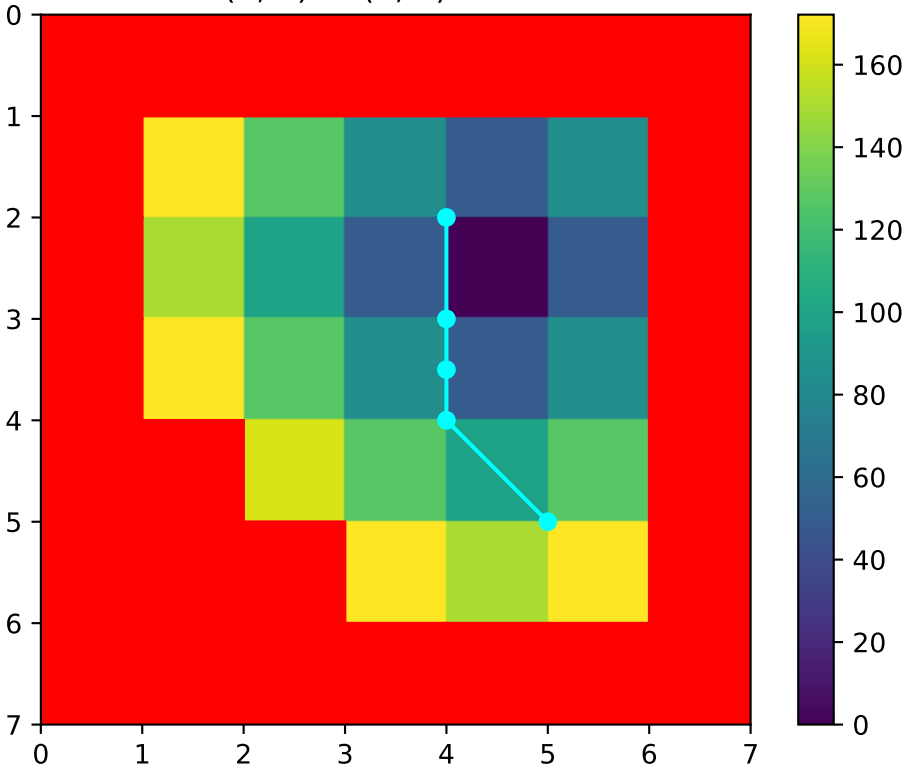

(5, 5) to (3, 3) — Maude
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0

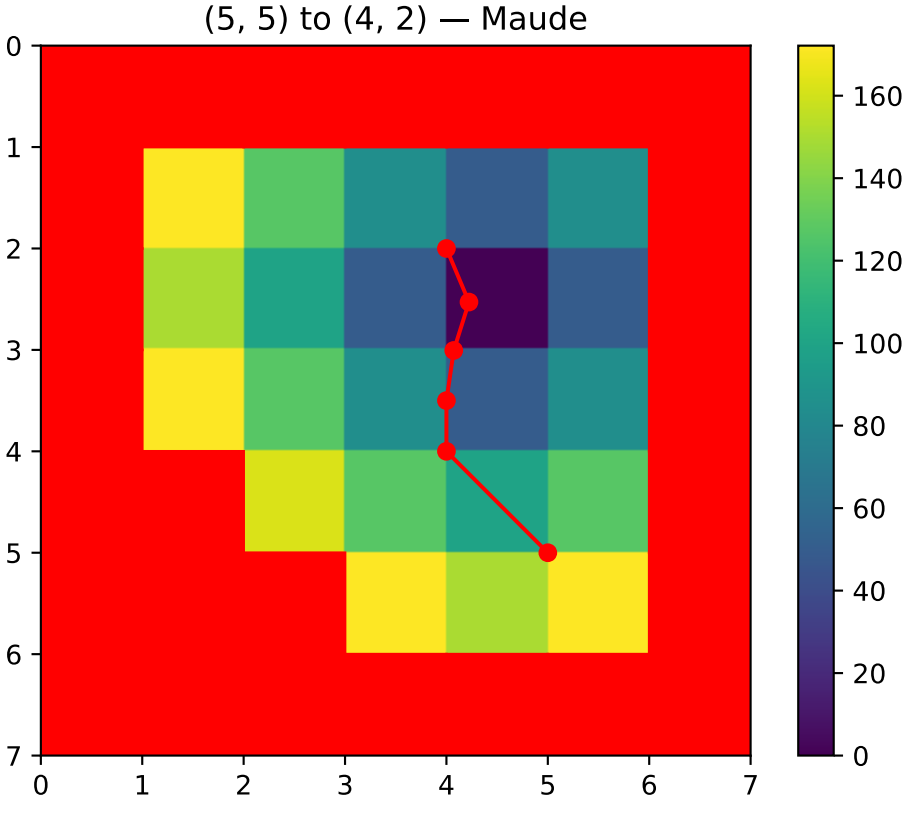

(5, 5) to (3, 3) EQ (1.09e-03)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030

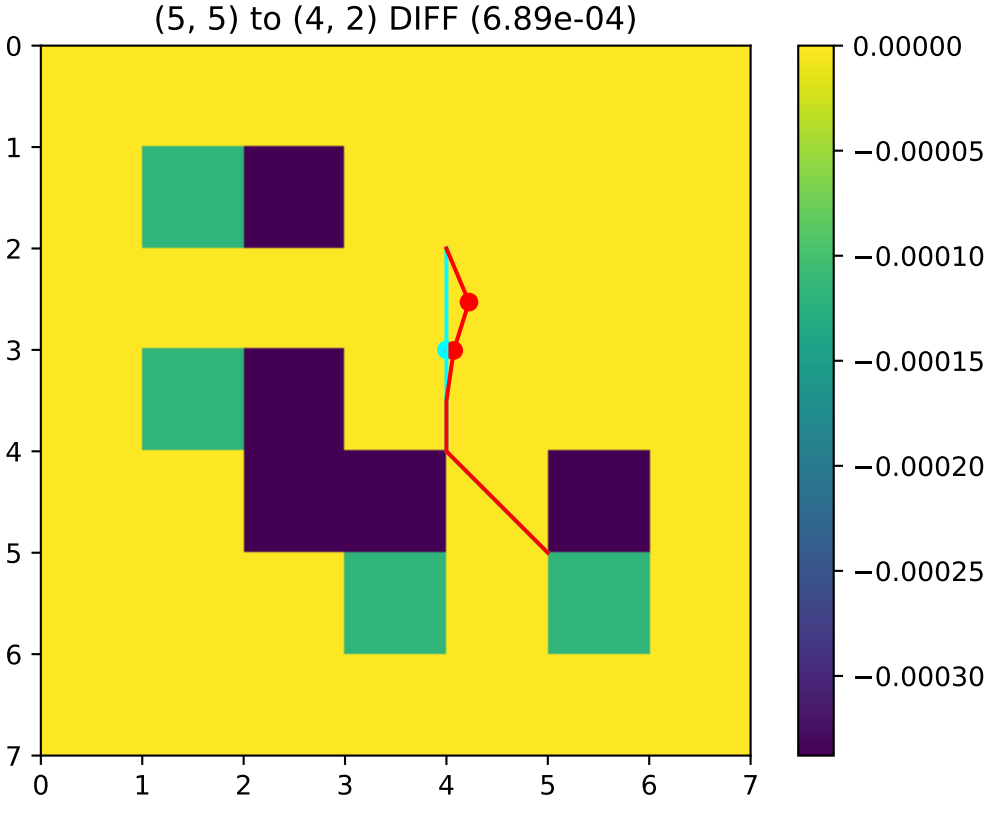

(5, 5) to (4, 1) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0

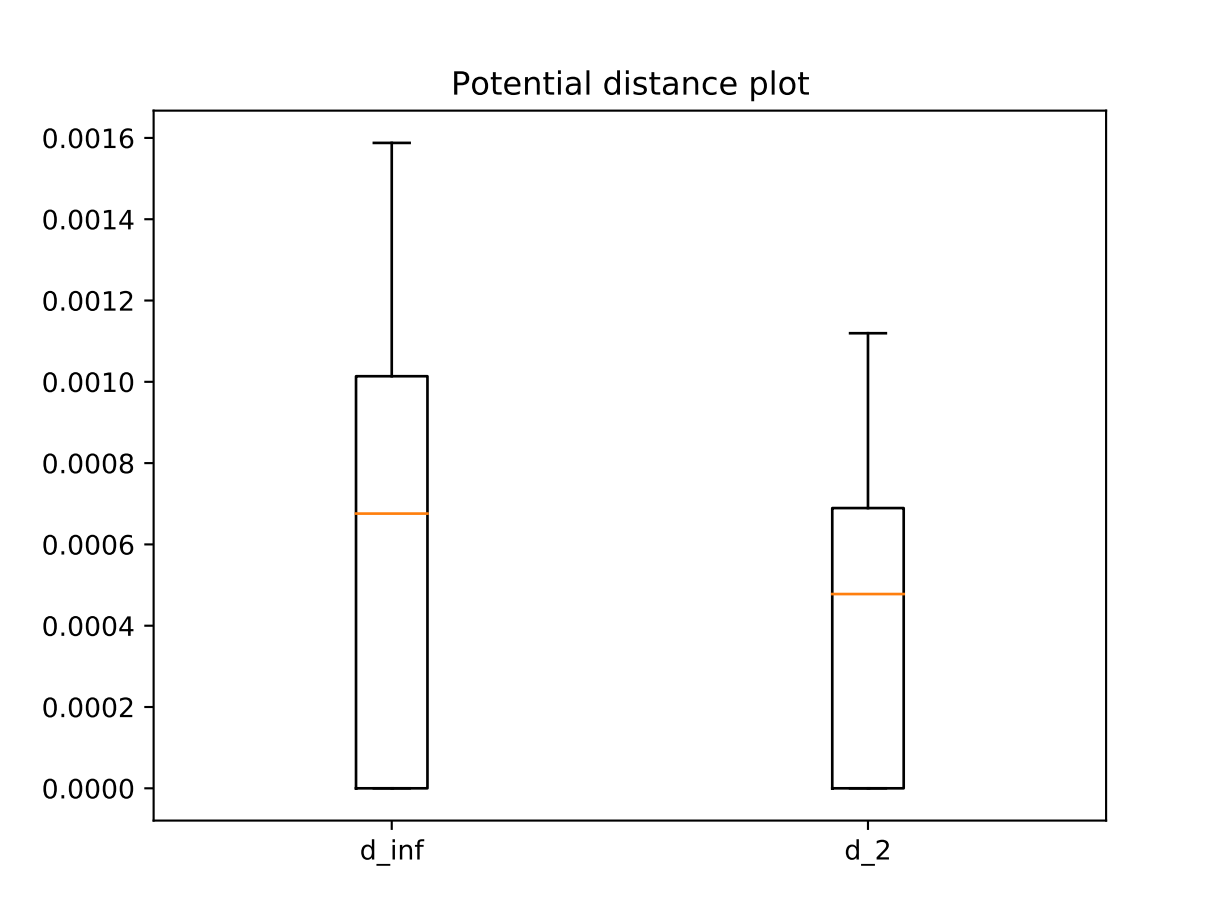

(5, 5) to (4, 1) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
200
175
150
125
100
75
50
25
0


(5, 5) to (4, 1) DIFF (7.31e-04)
0
1
2
3
4
5
6
7
0.0003
0.0002
0.0001
0.0000
−0.0001
−0.0002
−0.0003


(5, 5) to (4, 2) — ROS
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0


(5, 5) to (4, 2) — Maude
0
1
2
3
4
5
6
7
0
1
2
3
4
5
6
7
160
140
120
100
80
60
40
20
0


(5, 5) to (4, 2) DIFF (6.89e-04)
0
1
2
3
4
5
6
7
0.00000
−0.00005
−0.00010
−0.00015
−0.00020
−0.00025
−0.00030


Potential distance plot
0.0016
0.0014
0.0012
0.0010
0.0008
0.0006
0.0004
0.0002
0.0000
d_inf
d_2