|  |  |  |  |
| --- | --- | --- | --- |
| (1) Map(1) | (2) Map(2) | | (3) Map(3) |
| (4) Map(4) | | (5) Map(5) | (6) Map(6) |
| **Fig 10. The optimal path in the improvement gird map using FIQL algorithm.** | | | |