# Plan Validation Report

### $V_{\rm AL}$

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## 1 Domain and Problem

Domain: inspection011 Problem: two-waypoints

## 2 Plan: plan11-01

#### 2.1 Plan

Plan size: 2

Time Action

1: (turn waypoint1 waypoint2)
2: (move waypoint1 waypoint2)

#### 2.2 Plan To Validate

Time Happening

1: (turn waypoint1 waypoint2)

2: (move waypoint1 waypoint2)

#### 2.3 Plan Validation

Time Details

1: Checking Happening... ...OK!

Adding (at-waypoint waypoint1) Adding (rob-facing waypoint2)

2: Checking Happening... ...OK!
Deleting (at-waypoint waypoint1)
Adding (at-waypoint waypoint2)

Plan executed successfully - checking goal

#### 2.4 Gantt Chart

### Gantt Chart Key

Row 1

No	$\mathbf{Time}$	Action
1	1	(turn waypoint1 waypoint2)
2	2	(move waypoint1 waypoint2)

## 3 Successful Plans

Value Plan
2 plan11-01 2

