

boost::statechart::  
event< EvWaypoint151  
< TSource, TOrthogonal > >

```
classDiagram
    class boost_statechart_event["boost::statechart::event< EvWaypoint151< TSource, TOrthogonal > >"]
    class cl_move_base_z_EvWaypoint151["cl_move_base_z::EvWaypoint151< TSource, TOrthogonal >"]
    cl_move_base_z_EvWaypoint151 --|> boost_statechart_event
```

The diagram illustrates an inheritance relationship. A blue arrow with an open triangular head points from the bottom class to the top class. The top class is defined in a white box with a gray border, and the bottom class is defined in a gray box with a black border. Both boxes are divided into three horizontal sections. The top section of the top box contains the class name. The top section of the bottom box contains the class name. The middle section of the bottom box contains the attribute 'waypointIndex'.

cl\_move\_base\_z::EvWaypoint151  
< TSource, TOrthogonal >

+ waypointIndex