

boost::statechart::  
event< EvWaypoint155  
< TSource, TOrthogonal > >

```
classDiagram
    class boost_statechart_event["boost::statechart::event< EvWaypoint155< TSource, TOrthogonal > >"]
    class cl_move_base_z_EvWaypoint155["cl_move_base_z::EvWaypoint155< TSource, TOrthogonal >"]
    cl_move_base_z_EvWaypoint155 --|> boost_statechart_event
```

The diagram consists of two class boxes. The top box is white and represents the base class `boost::statechart::event< EvWaypoint155 < TSource, TOrthogonal > >`. It has two empty compartments below the name. The bottom box is gray and represents the derived class `cl_move_base_z::EvWaypoint155 < TSource, TOrthogonal >`. It has a third compartment containing the attribute `+ waypointIndex`. A blue arrow with an open triangle head points from the bottom box to the top box, indicating inheritance.

cl\_move\_base\_z::EvWaypoint155  
< TSource, TOrthogonal >

+ waypointIndex