

boost::statechart::
event< EvWaypoint240
< TSource, TOrthogonal > >

```
classDiagram
    class BoostEvent["boost::statechart::event< EvWaypoint240< TSource, TOrthogonal > >"]
    class ClMoveBaseZEvent["cl_move_base_z::EvWaypoint240< TSource, TOrthogonal >"]
    BoostEvent <|-- ClMoveBaseZEvent
```

The diagram illustrates a generalization relationship between two event classes. The top class, `boost::statechart::event< EvWaypoint240 < TSource, TOrthogonal > >`, is shown in a white box with a thin grey border. The bottom class, `cl_move_base_z::EvWaypoint240 < TSource, TOrthogonal >`, is shown in a grey box with a thick black border. A blue arrow with an open triangular head points from the bottom class to the top class, indicating that the bottom class inherits from or specializes the top class. The bottom class also features a public attribute `+ waypointIndex` in its second compartment.

cl_move_base_z::EvWaypoint240
< TSource, TOrthogonal >

+ waypointIndex