

```
boost::statechart::  
event< EvWaypoint144  
< TSource, TObjectTag > >
```

```
classDiagram
    class Base["boost::statechart::event< EvWaypoint144< TSource, TObjectTag > >"]
    class Derived["cl_move_base_z::EvWaypoint144< TSource, TObjectTag >"]
    Derived --|> Base
```

The diagram illustrates an inheritance relationship. The base class, `boost::statechart::event< EvWaypoint144 < TSource, TObjectTag > >`, is represented by a white box with a thin grey border. It contains the class name in its top section and has two empty sections below. The derived class, `cl_move_base_z::EvWaypoint144 < TSource, TObjectTag >`, is represented by a grey box with a thick black border. It contains the class name in its top section, the public member `+ waypointIndex` in its middle section, and has an empty bottom section. A blue arrow with an open triangular head points from the top of the derived class box to the bottom of the base class box, indicating inheritance.

```
cl_move_base_z::EvWaypoint144  
  < TSource, TObjectTag >
```

```
+ waypointIndex
```