

## I. Detailed description:

## 1. Test steps:

test tools: QQ mini-program developer tool

```
<map id="myMap" show-location="true" scale="16" />
```

index.qml:

Set the map component show-location to true (display the current location point with direction)

```
Page({
    data: {
    },
    onLoad: function() {
    },
    onReady:function(){
     var wxmap = qq.createMapContext("myMap")
     wxmap.moveToLocation();
     wxmap.getCenterLocation({
          success(res) {
                console.log("Latitude of current location:", res.latitude, " Longitude of current location:", res.longitude);
                }
           })
    },
})
```

index.js:

In the index.js file, first use qq.createMapContext to create a MapContext object. Then use

MapContext.moveToLocation to move the center of the map to the current location point (in this case, you need to set the map component show-location to true). Use MapContext.getCenterLocation to get the latitude and longitude of the current map center. In the whole process, the latitude and longitude of the user's geographic location can be accurately obtained without opening the authorization for the location of the mini-program. As shown in Figure 1:

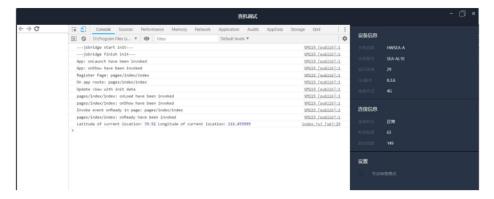


Figure 1

When working with Tencent's location service to accurately obtain the location, the user's specific location can be obtained, as shown in Figure 2:

