```
SphereDepthData

- depth
- vertices
- pointsPerTriangle
- maxOfPointsPerTriangle

+ SphereDepthData()
+ SphereDepthData()
+ getDepth()
```

+ getMaxOfPointsPerTriangle()+ getPointsPerTriangle()

updateMaxOfPointsPerTriangle()

+ setPointsPerTriangle()

+ getVertices()
+ isEmpty()
+ setVertices()