Comments to the Author:

1. Major contributions
   - Explained the importance of spatial data warehouses
   - Explained the role of aggregation hierarchy
   - MapCube - an operator based on conventional data cube for spatial data warehouses.

2. Organization
   - Whatever concepts are explained, they are organized very well.

3. Technical accuracy
   - The explained concepts are technically accurate

4. Presentation
   - Presentation is well done.

5. Adequacy and completeness of citations
   For the concepts explained, the team has provided adequate citations.

Main suggestions if included would have been better are:
   a. Explain few basics like the characteristics of a typical data warehouse. For example, the characteristics of data like subject oriented, integrated, etc., stored in a data warehouse.
   b. Architecture of spatial data warehouse.
   c. Data analysis tools for spatial data warehouses.
   d. Current applications and uses of spatial data warehousing.