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3D TERRAIN DATA COMPRESSION USING WAVELETS



3D terrain data compression
using wavelets

Gis based 3D spatial data compression using lifting
scheme based second generation wavelets.



LAP Lambert Academic Publishing. Paperback. Book Condition: New. Paperback. 220 pages. Dimensions: 8.7in. x 5.9in. x 0.5in. The most complex GIS data are three dimensional terrain data in GIS applications, for a realistic representation of a terrain, the Digital Elevation Model (DEM) is not suitable for direct use in on-line GIS services due to its large size and inflexibility data structure. Image compression is a key factor to improve transmission speed and storage, but it risks losing relevant terrain information. Very...

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