TELESEISM

Meaning: Teleseism is a seismic wave that is detected at a great distance from its source, typically originating from an earthquake.

1. A teleseism can be detected by seismographs located thousands of kilometers from the earthquake's epicenter.

2. Scientists study teleseisms to better understand the structure of the Earth's interior.

3. The analysis of teleseisms has provided valuable insights into plate tectonics and seismic wave behavior.

4. During major earthquakes, teleseisms can be recorded across the globe, showcasing the event's magnitude.

5. Researchers often use teleseismic data to improve early warning systems for potential tsunamis.

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