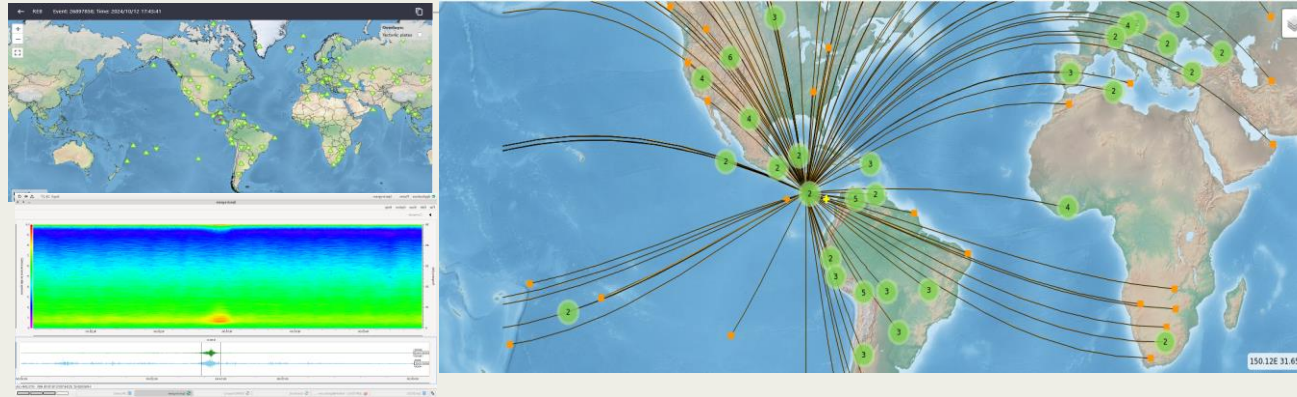


H. Villalobos

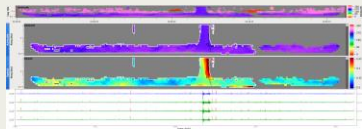
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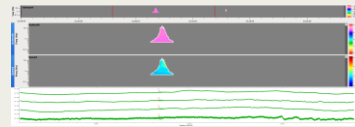


The study will analyze a seismic event that occurred on **October 12, 2024**, in Costa Rica. The analysis will use data from both nearby International Monitoring System (IMS) stations and other non-IMS stations to understand the event better.

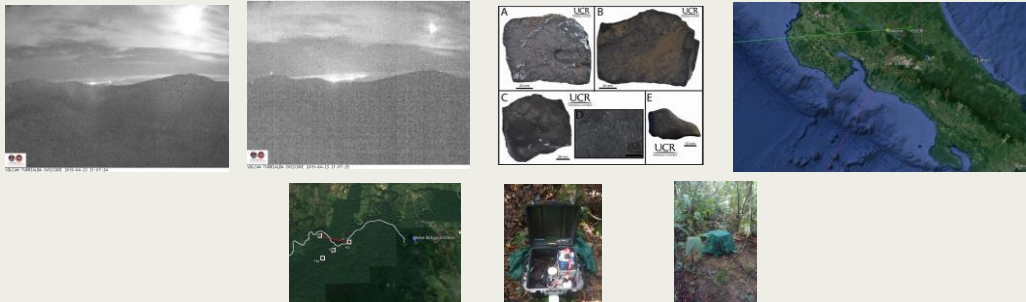
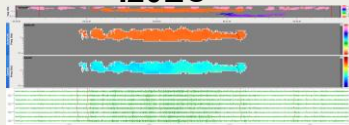
I69CR



IVTCR



I20EC



The study will also present an analysis of significant infrasound events, including the **Aguas Zarcas meteor** and an event in **southern Puerto Rico**. This analysis will use data from the portable array station I69CR as well as nearby IMS infrasound stations in Costa Rica.