

The Infrasound Reference Event Database (IRED) need to be revised

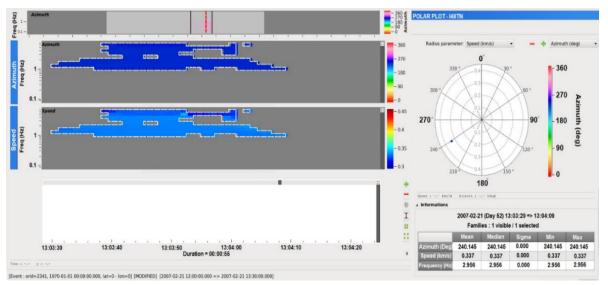
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The Infrasound Reference Event Database (IRED) was created by the International Data Centre/CTBTO with the purpose of collecting, reviewing, and documenting infrasound events of special interest. IRED is utilized for training, testing, and validation purposes. Currently, IRED contains 616 events categorized into 12 groups, as of February 2010.

This poster aims to demonstrate the necessity of revising IRED after 12 years since its creation. Some existing events within IRED have undergone reanalysis to assess the accuracy of the parameters associated with these events. Furthermore, a study was conducted to evaluate the continued relevance and accuracy of IRED as a whole.



If you want to learn more about this, come see my e-poster during session P2.3 on this date or access it online on the SnT2023 Conference platform!