



## **IMS Meteorological Data, Current Status and Improvement of Data Quality**

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The objective of the poster is to present the efforts made by the Provisional Technical Secretariat (PTS) over the last 3 years to assess and improve the quality of the meteorological data recorded at International Monitoring System (IMS) infrasound stations. This includes the processing and assessment of the data recorded since 2000, the organization of Expert Group Meetings, comparison of the IMS and World Meteorological Organization requirements to the meteorological data and the list of actions taken/to be taken for improving the reliability and accuracy of IMS meteorological data.