

Nb-95 and Zr-95 Background from IMS particles stations

This work focuses on detections of Nb-95 and Zr-95 from particles stations of International Monitoring Stations IMS. These two isotopes are part of relevant radionuclides of CTBT and are sometimes detected. The mapping of this background and the analysis of their time series level is a helpful tool that can be used to characterize the activity background of both parent-daughter radionuclides in the world.

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