ID: Type: **Poster**

2.4-P13. The global radioxenon background - an UPDATE

The 40-station IMS radioxenon network is now nearly complete. By now, tens of thousands radioxenon samples have been collected and measured. We present an analysis of general features this data set, analyzed and compiled using software developed at the Swedish NDC. The results can be used in many applications, including assessment of the capability of the IMS network, development of categorization schemes, and when identifying and quantifying the impact of major release sources.

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Track Classification: 2. Events and their characterization