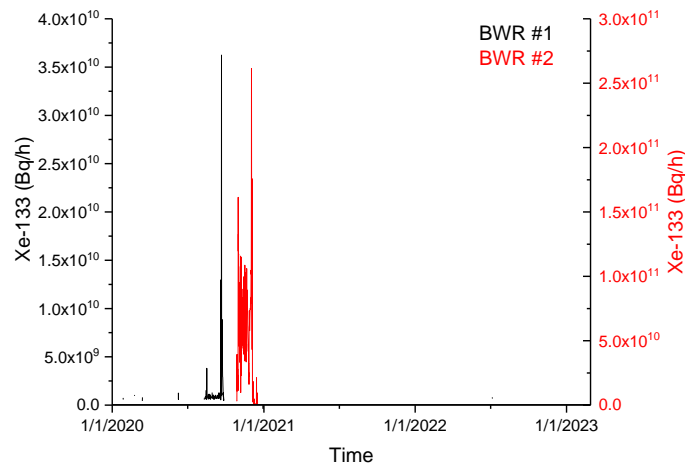
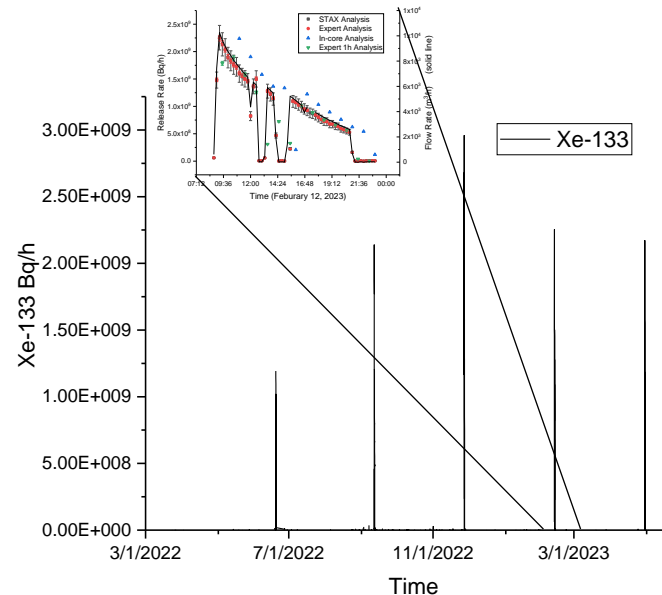


The STAX project is investigating the sources of radioxenon that enter the atmosphere that are subsequently detected in the IMS. An initial evaluation of sources from nuclear power plants and fission based medical isotope production facilities is presented.

Over two years of radioxenon data from two BWR reactors



One year of radioxenon data from two AGR reactors



1.5 years of radioxenon data from one medical isotope production facility

