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- Our poster is about:

A large number of records of nuclear tests conducted in different environments at various test sites around the world has been accumulated in the historical archives of the Seismological Agencies of Central Asia countries. At the same time, not enough attention has been paid to the study of the features of the wave pattern of atmospheric nuclear explosions in comparison with underground nuclear explosions.

An analysis of the features of the wave pattern of historical atmospheric nuclear explosions, using the historical seismic data of atmospheric nuclear explosions conducted at the Lop Nor, the Semipalatinsk, and the Novaya Zemlya test sites, is presented in the presentation.

