



PhoenixSat Mission

The sole mission of the Phoenix 1 project is to launch a helium balloon with a payload of less than 0.8 kilograms, capable of photographing the Earth surface at a height of 30 000 – 35 000 meters and successfully retrieving it. The secondary mission includes measurements of atmospheric parameters during the flight process.

Eyes in the Sky - Sunday morning - 26th of August was not a normal lazy Sunday morning for Sergey Petrov, Krasimir Krystev and Stanimir Gantchev. It was a very exciting Sunday morning as they have been waiting impatiently for it for more than a month - it was the morning of the Flight!

Team

Our team consists of highly motivated individuals participating in the “Space Challenges 2012” educational program with different backgrounds and fields of knowledge. To achieve our goal and ensure the mission success we have distributed the tasks on researching, constructing and monitoring according to the specialties of all members.

Check PhoenixSat' [homepage](#) for more info!