

ASTRONOMY PROJECT DETECTING AN EXOPLANET

SESSION 4

Aims :

Communication of Results

Task: Writing an article (communication to the general public) and creating a website

Submission: Uploading the observation to the TRESKA website (peer communication)

Has an exoplanet been detected?

If so, can we infer some parameters? (Size and mass of the exoplanet, habitability, etc.)

Writing of an article (communication to the public) of approximately one page (with the graph, or eventually diagrams), taking up the whole of the approach. The article will be presented in three parts: introduction (appropriation and analysis), handling description including all the settings and photometric parameters (realization), conclusion (validation).

Deposit of the observation on the website TRESKA (communication to the peers).

Prepare an oral presentation