



## **Looking for near transiting hot jupiters**

L. Ksanfomality

Space research institute, Planetary research, Moscow, Russian Federation (ksanf@iki.rssi.ru, +7 495 333-1248)

Almost all of the results in the exoplanet search area have been obtained so far by the traditional spectroscopic radial velocity method and, in several cases, by the transit method. The paper (Ksanfomality, 2007) reported on one more possibility searching for extrasolar planets. The results obtained allow us to assert with caution that the suggested method can be of use both in searching for exoplanets and in refining their masses. The results of first experiments require confirmation by performing new astronomical observations. Limitation for observation and new star candidates for the observations are considered.