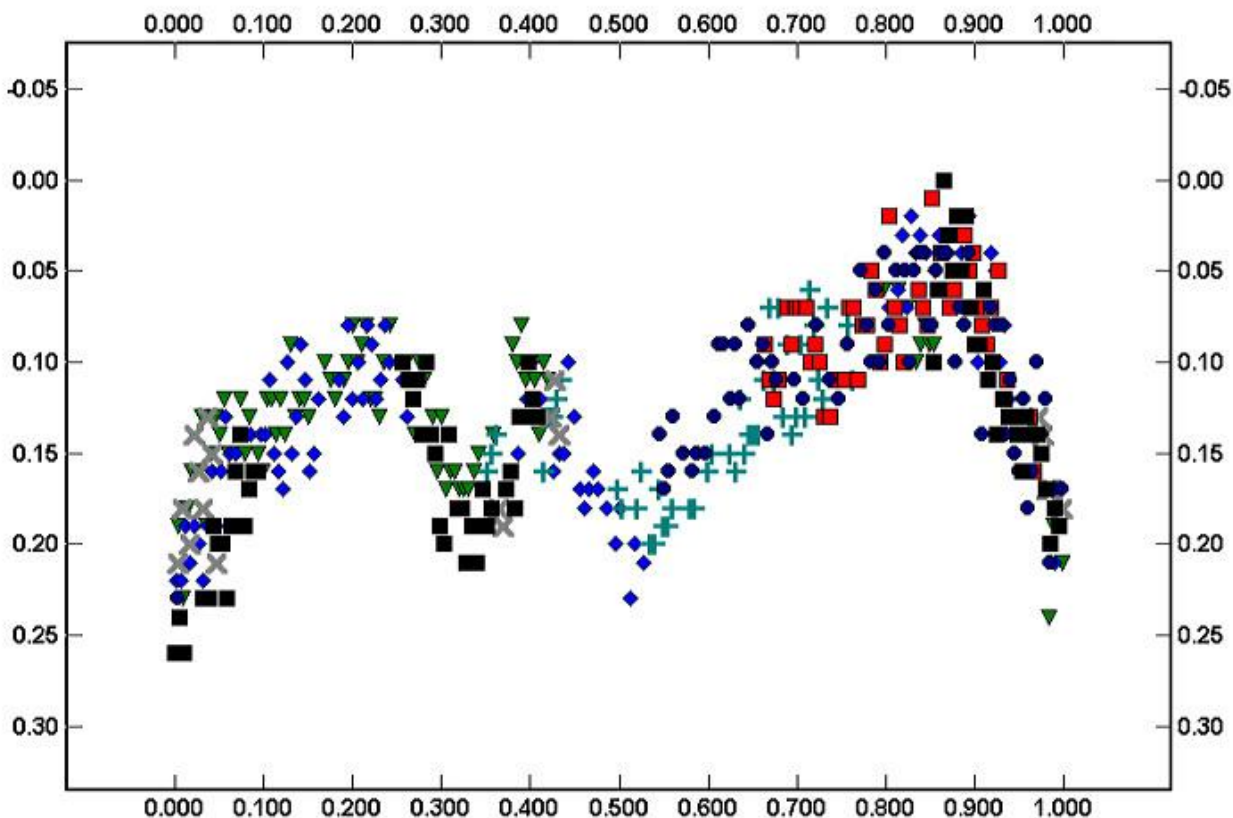


(973) Aralia

Plot for: 973 Aralia - New Sys
0% Phase JD: 2452250.572680 (Corrected for light-time)



Period: 7.2900h \pm 0.0010h

Period: 7.29 \pm .01

Amplitude: 0.38 \pm .05

Dates Observed: November 14 to December 7, 2001

Number of Sessions: 7

Number of Observations: 448

Instruments: .28 meter F/9 SCT with a SBIG ST9e CCD Camera

▼	67 - 11/19
◆	68 - 11/16
+	69 - 11/14
×	70 - 11/27
■	72 - 12/05
●	73 - 12/06
■	74 - 12/07

Notes: 973 Aralia is a main-belt asteroid discovered March 18, 1922 by K. Reinmuth at Heidelberg. It is named after the Saint Lioba, abbess in Tauberbischofsheim, Germany. It is about 25km in size. The lightcurve of Aralia covers 75 rotations of the asteroid and appears jumbled with one strong primary peak and two secondary peaks. These features repeat over several sessions.

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