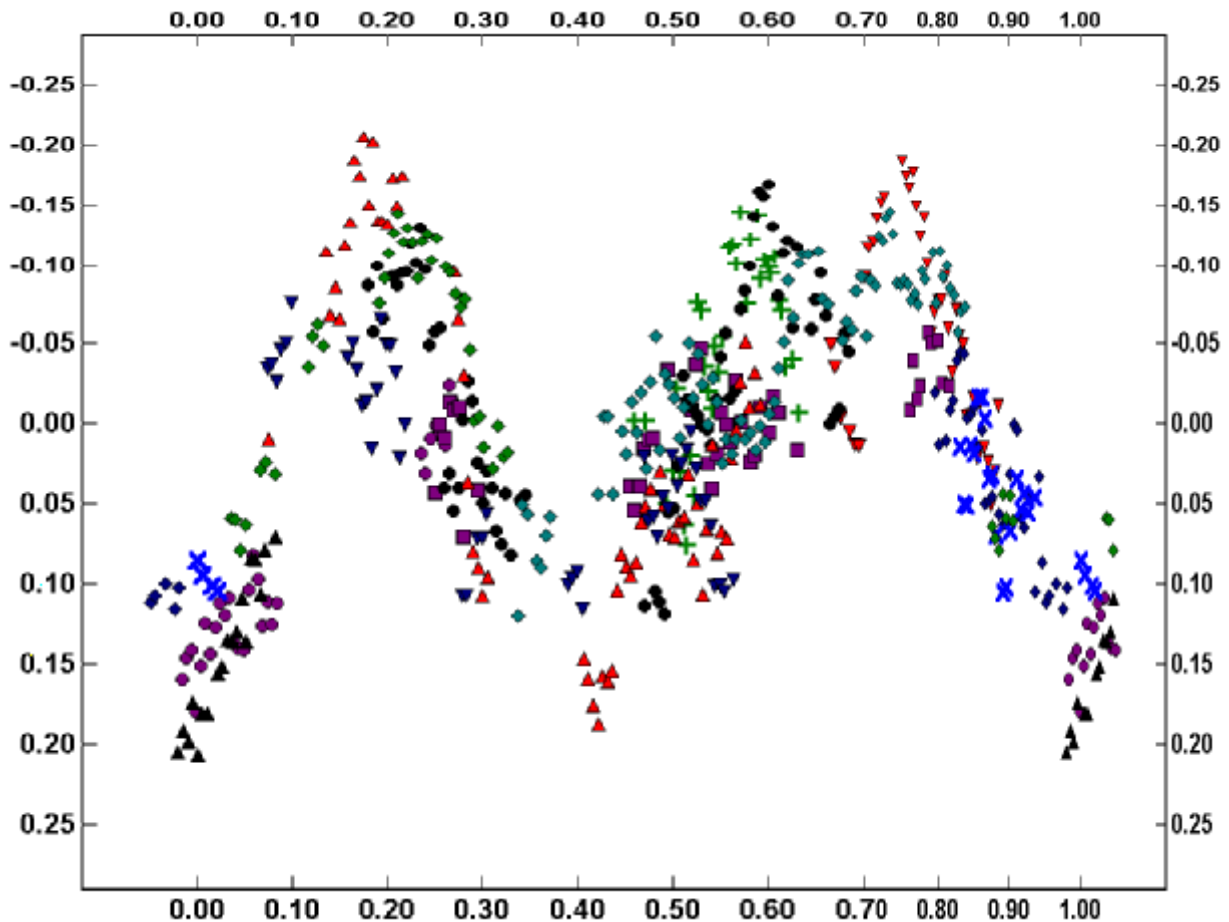


# (1101) Clematis



Period:  $12.68 \pm .01$

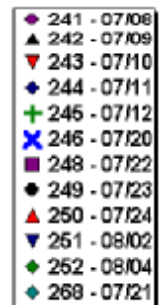
Amplitude:  $.40 \pm .05$

Dates Observed: July 8 to August 4, 2003

Number of Sessions: 12

Number of Observations: 539

Instruments: .35 meter F/6 SCT with a SBIG ST9e CCD Camera



Notes: Clematis belongs to the Main Belt IIIb family and was discovered on September 22, 1928 by K. Reinmuth at Heidelberg. It is named after a vine or herb of the buttercup family having three leaflets on each leaf and usually white or purple flowers. Clematis is estimated to be 19 km in diameter. The asteroid was in a very dense star field resulting in noisy data a various anomalies in the lightcurve.

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