

Ve.S.P.A. Project

[\(IAU station 565\) Bassano Bresciano Astronomical Observatory](#)

VARIABLE STAR

SSS_J140117.7-202005

Discovery date 2014/06/26

Position: 14 01 17.66 -20 20 05.3 (Virgo)

Type = EB (Beta Lirae)

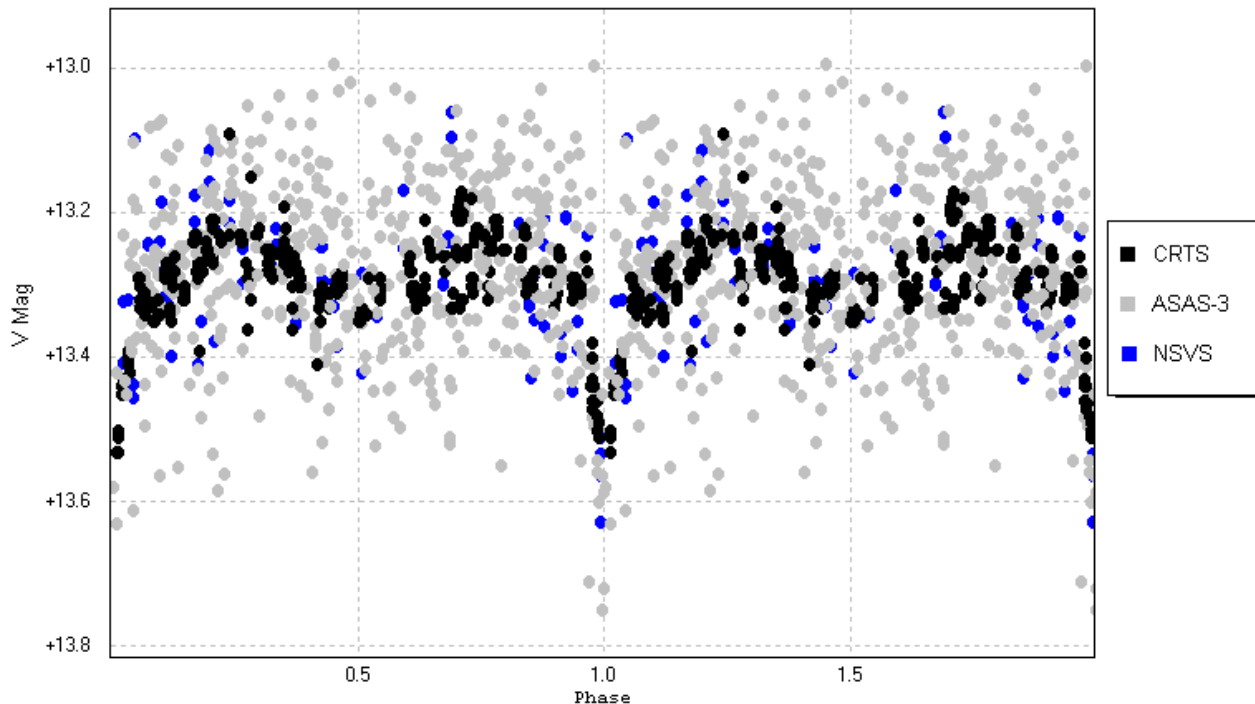
Mag: 13.22 – 13.58

Period: 6.0663 d

Epoch: 17 Mar 2005 (2453446.92 HJD)

AAVSO-VSX UID 000-BLJ-360 (oid=398896)

SSS_J140117.7-202005 - EB - 6.0663 d.



EB = β Lyrae-type eclipsing systems. These are eclipsing systems having ellipsoidal components and light curves for which it is impossible to specify the exact times of onset and end of eclipses because of a continuous change of the system's apparent combined brightness between eclipses; secondary minimum is observed in all cases, its depth usually being considerably smaller than that of the primary minimum; periods are mainly longer than 0.5 days. The components generally belong to early spectral types (B-A). Light amplitudes are usually <2 mag. in V.