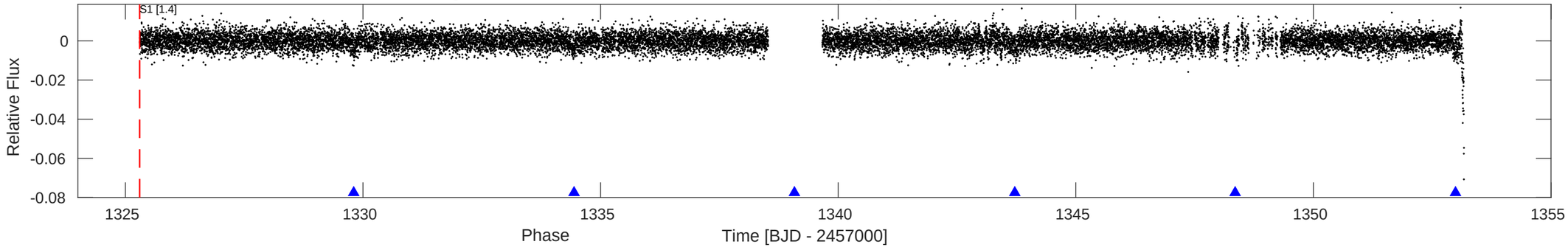
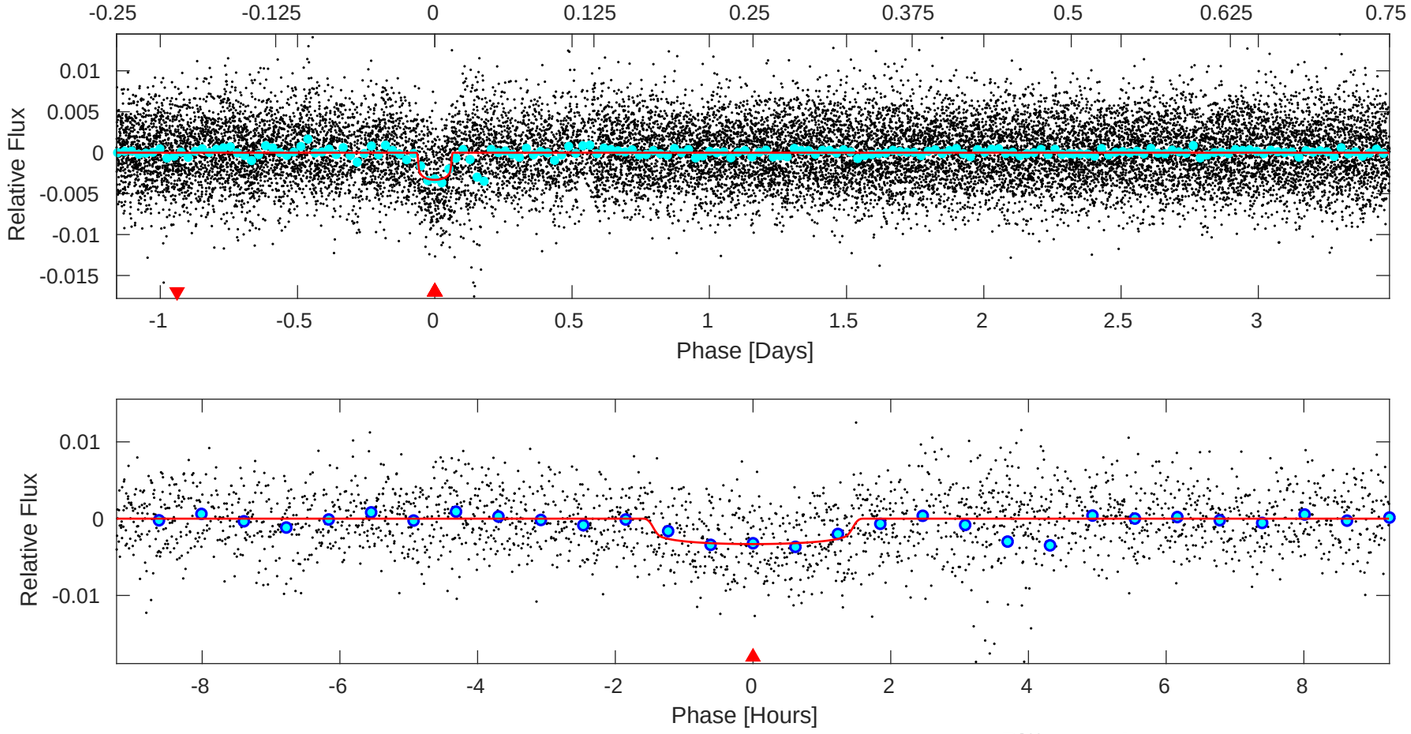
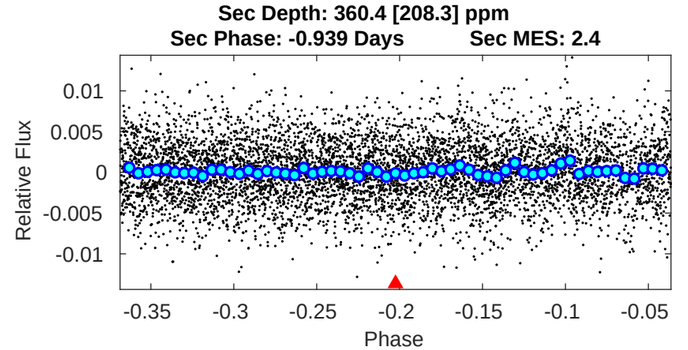
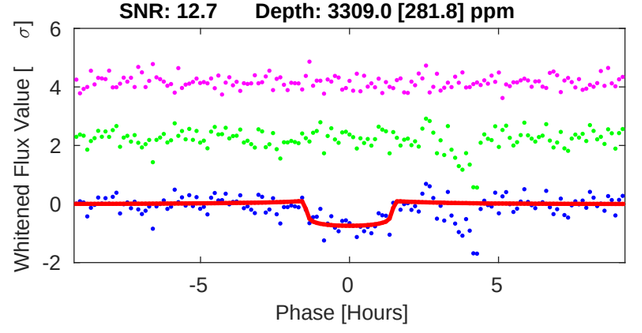
TIC: 211380233 Candidate: 1 of 1 Period: 4.637 d

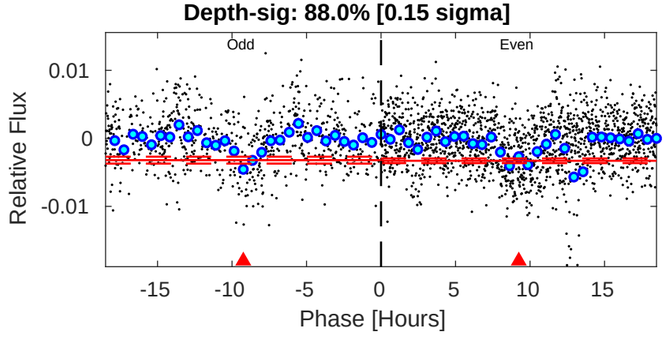
Tmag: 12.07 R*: 0.36 Rs Teff: 3452.0 K Logg: 4.89 M/H: 0.000 Rho: 7.807

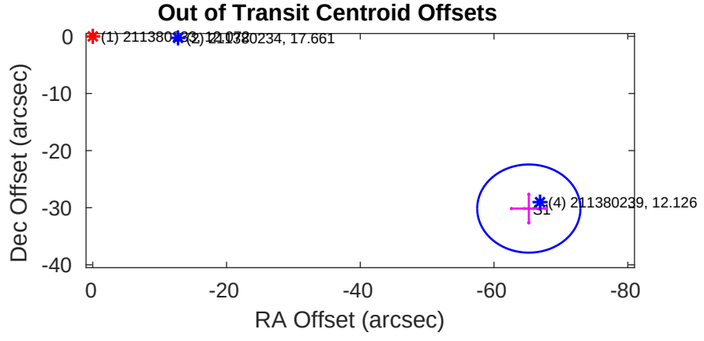












DV Fit Results:

Period = 4.63708 [0.00101] d
Epoch = 1329.8045 [0.0031] BTJD
Rp/R* = 0.0530 [0.0118]
a/R* = 12.12 [13.96]
b = 0.01 [85.15]

Seff = 10.90 [6.54]
Teq = 463 [69] K
Rp = 2.09 [0.58] Re
a = 0.0391 [0.0122] AU
Rho = 1.113 [3.843]

Ag = 69.16 [65.07] [1.05 sigma]
Tp = 2066 [378] K [4.17 sigma]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 78.0%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 6.88e-14
GhostDiagnostic-chr: -0.3814

OotOffset-rm: 71.833 arcsec [27.92 sigma]
TicOffset-rm: 73.215 arcsec [29.29 sigma]
OotOffset-tot: 1
TicOffset-tot: 1
DiffImageQuality-fgm: 1.00 [1/1]
DiffImageOverlap-fno: 1.00 [1/1]

Software Revision: spoc-3.3.34-20180914 -- Date Generated: 15-Sep-2018 03:50:12 Z

This Data Validation Report Summary was produced in the TESS Science Processing Operations Center Pipeline at NASA Ames Research Center