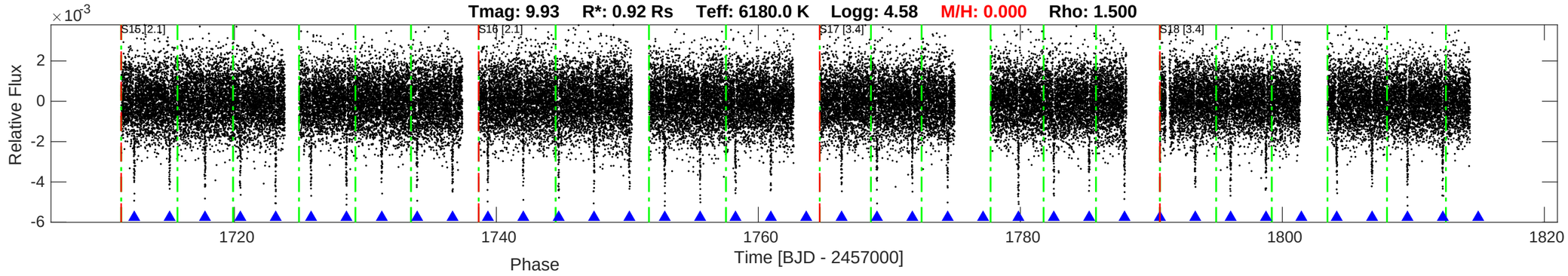
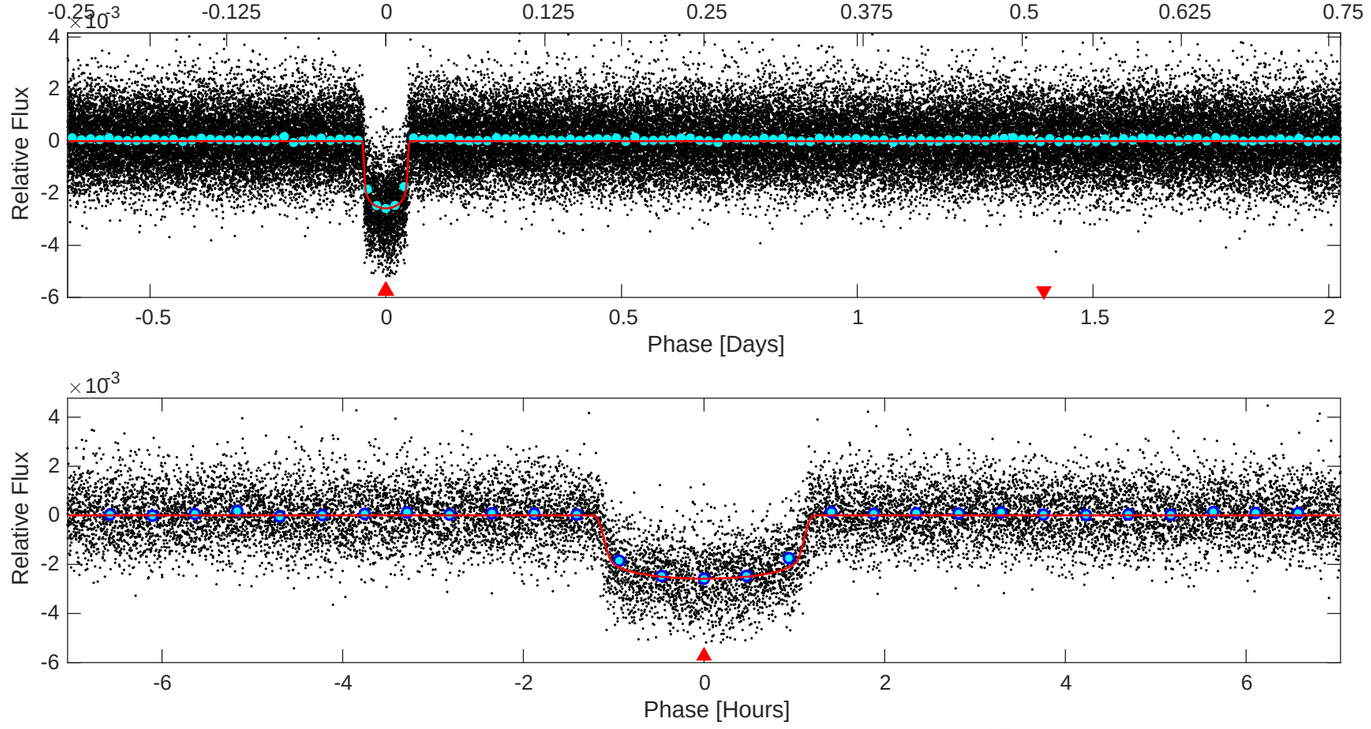
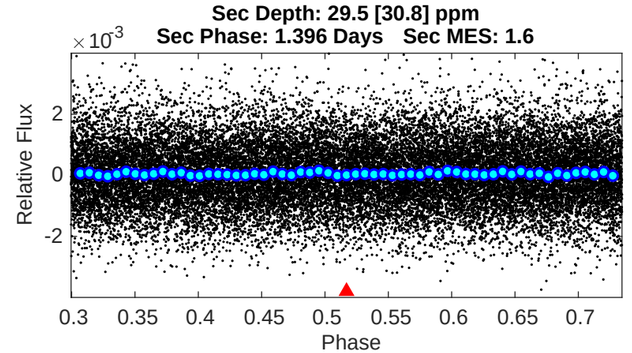
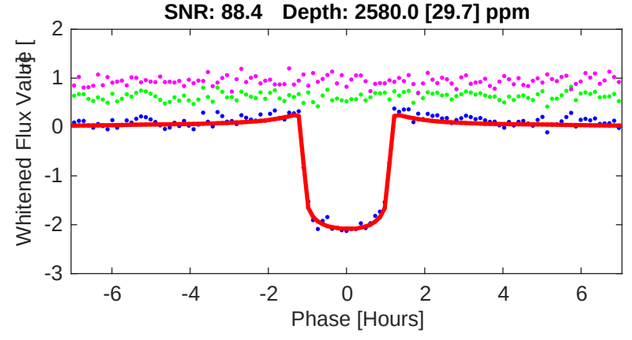
TIC: 365733349 Candidate: 1 of 1 Period: 2.700 d
TOI: 1288.01 Corr: 0.970

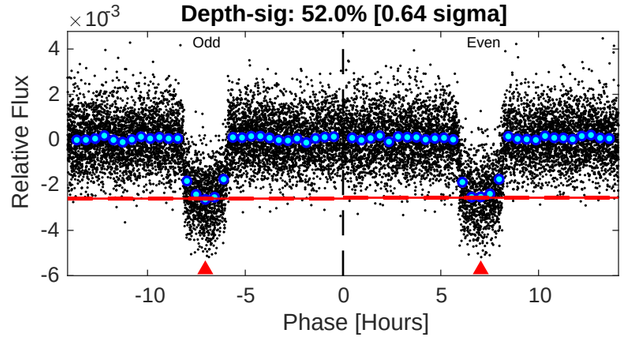
Tmag: 9.93 R*: 0.92 Rs Teff: 6180.0 K Logg: 4.58 M/H: 0.000 Rho: 1.500

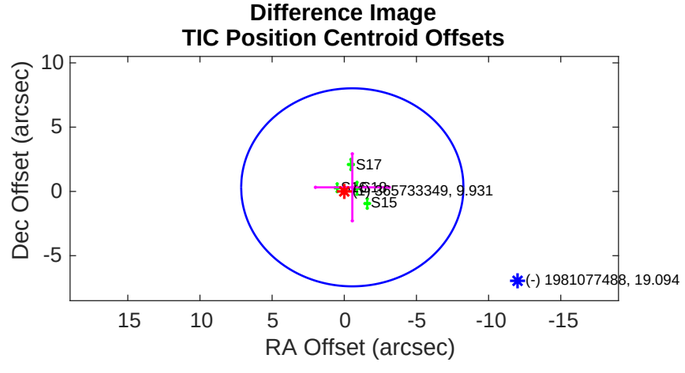












DV Fit Results:

Period = 2.69985 [0.00002] d
Epoch = 1712.3582 [0.0004] BTJD
Rp/R* = 0.0476 [0.0018]
a/R* = 8.86 [1.96]
b = 0.29 [0.71]

Seff = 691.87 [199.30]
Teq = 1308 [94] K
Rp = 4.80 [0.31] Re
a = 0.0401 [0.0036] AU
Rho = 1.284 [0.851]

Ag = 1.13 [1.20] [0.11 sigma]
Tp = 2086 [559] K [1.37 sigma]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 17.5%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 0.00e+00
GhostDiagnostic-chr: 4.266

OotOffset-rm: 1.573 arcsec [0.61 sigma]
TicOffset-rm: 0.642 arcsec [0.25 sigma]
OotOffset-tot: 4
TicOffset-tot: 4

DiffImageQuality-fgm: 1.00 [4/4]
DiffImageOverlap-fno: 1.00 [4/4]

Software Revision: spoc-4.0.13-20191205 -- Date Generated: 24-Jan-2020 11:52:34 Z

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