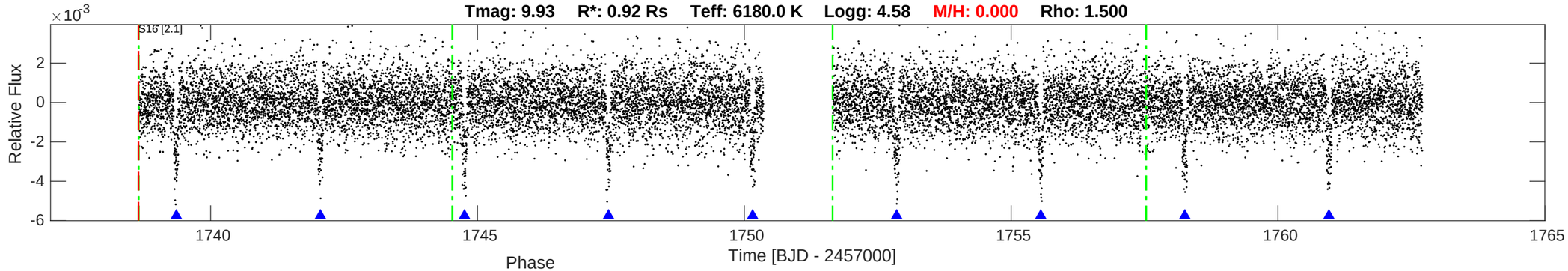
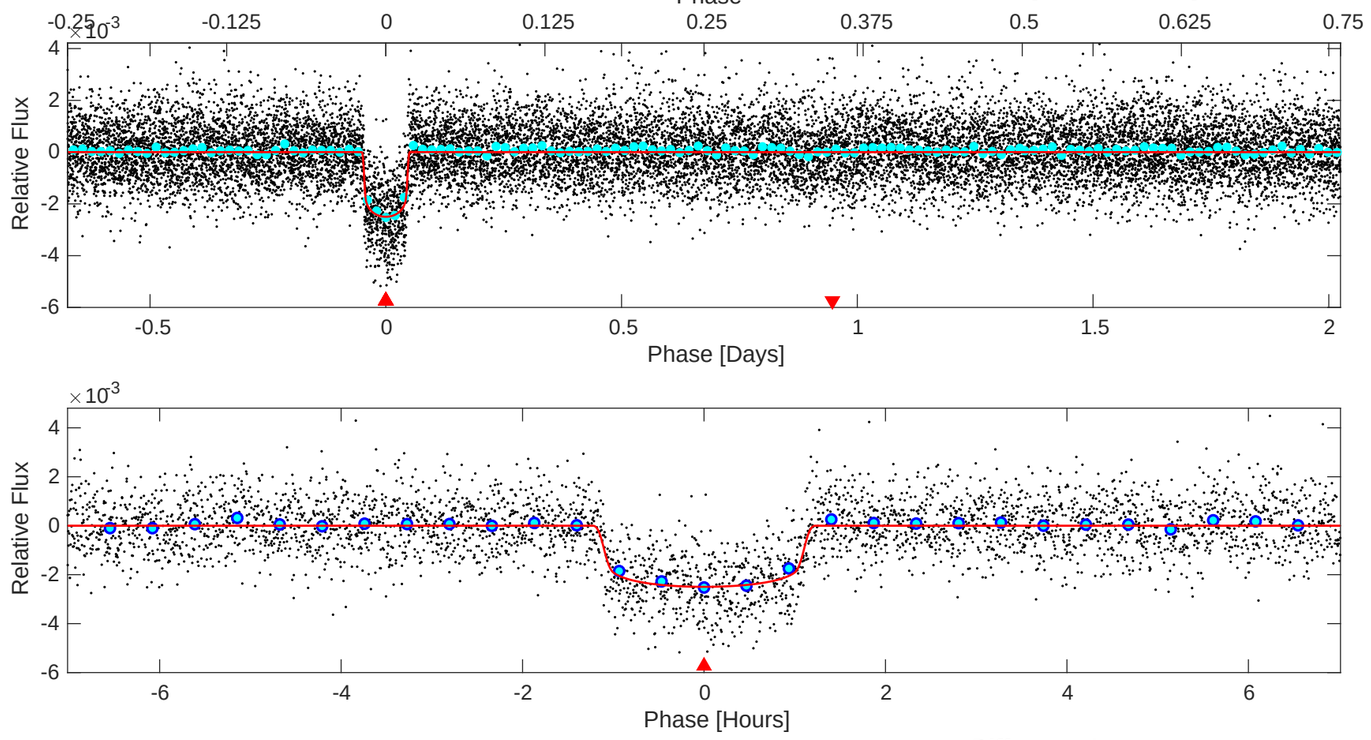
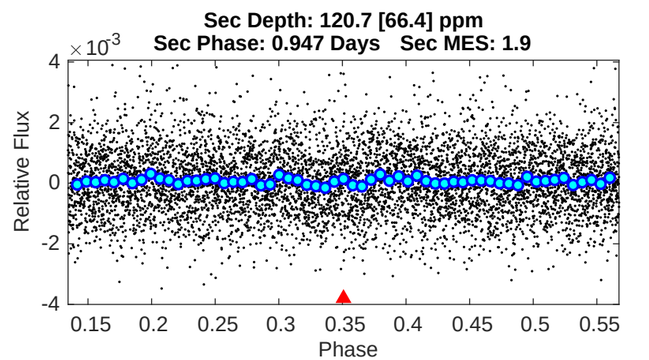
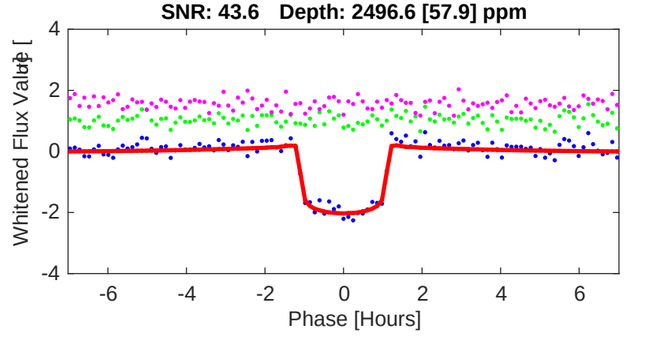
TIC: 365733349 Candidate: 1 of 1 Period: 2.700 d
TOI: 1288.01 Corr: 0.995

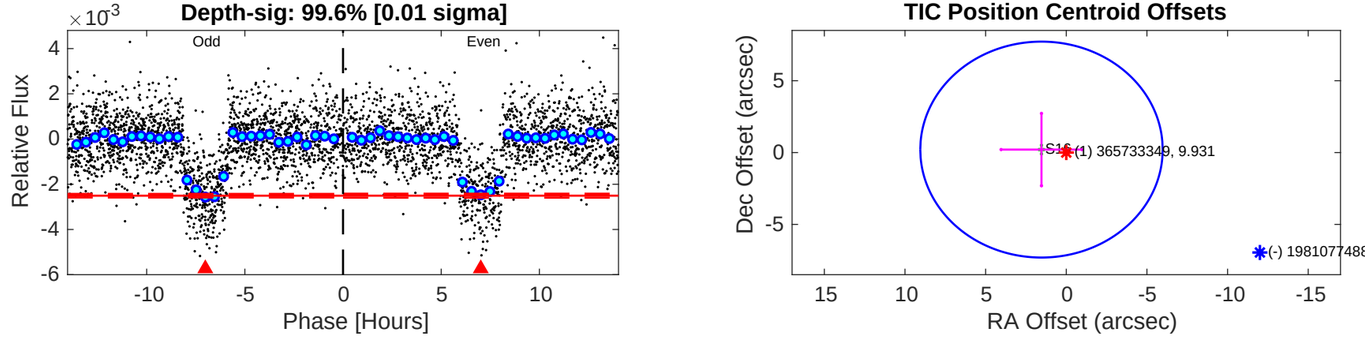
Tmag: 9.93 R*: 0.92 Rs Teff: 6180.0 K Logg: 4.58 M/H: 0.000 Rho: 1.500











DV Fit Results:

Period = 2.69969 [0.00016] d
Epoch = 1739.3570 [0.0008] BTJD
Rp/R* = 0.0468 [0.0035]
a/R* = 8.92 [3.94]
b = 0.28 [1.48]

Seff = 691.92 [199.32]
Teq = 1308 [94] K
Rp = 4.72 [0.43] Re
a = 0.0401 [0.0036] AU
Rho = 1.310 [1.733]

Ag = 4.80 [2.85] [1.33 sigma]
Tp = 2993 [461] K [3.58 sigma]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 27.7%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 1.53e-152
GhostDiagnostic-chr: 2.962

OotOffset-rm: 2.205 arcsec [0.88 sigma]
TicOffset-rm: 1.552 arcsec [0.62 sigma]
OotOffset-tot: 1
TicOffset-tot: 1

DiffImageQuality-fgm: 1.00 [1/1]
DiffImageOverlap-fno: 1.00 [1/1]

Software Revision: spoc-4.0.10-20191003 -- Date Generated: 19-Oct-2019 15:34:18 Z

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