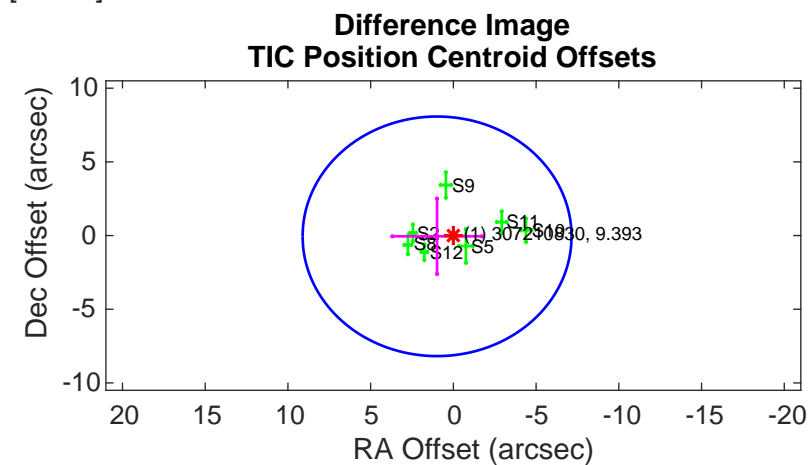
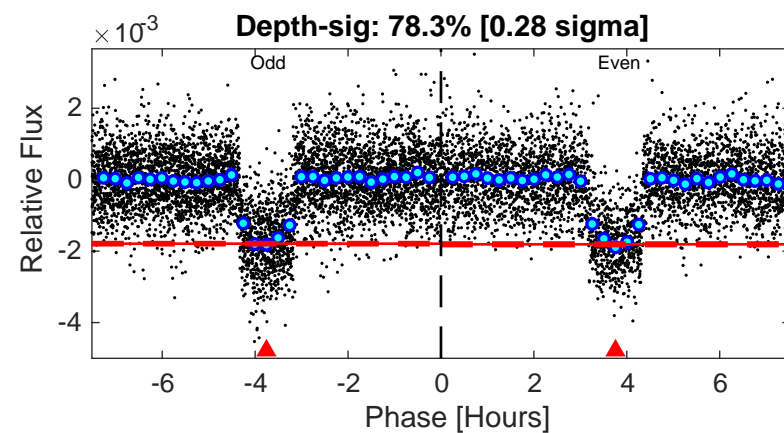
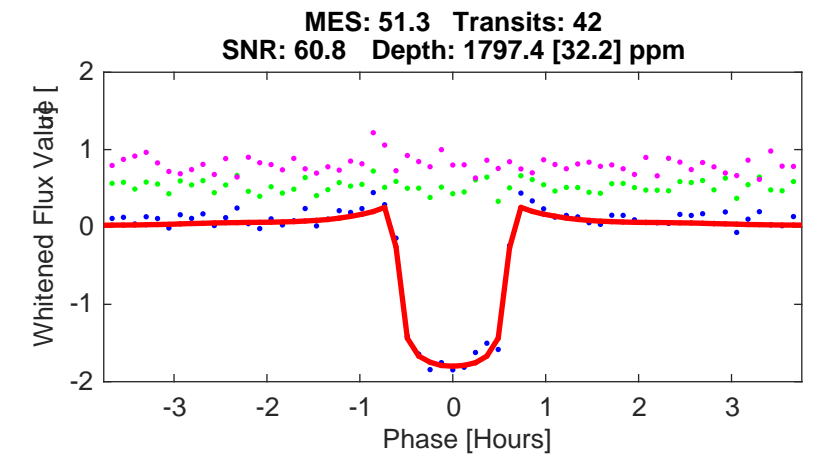
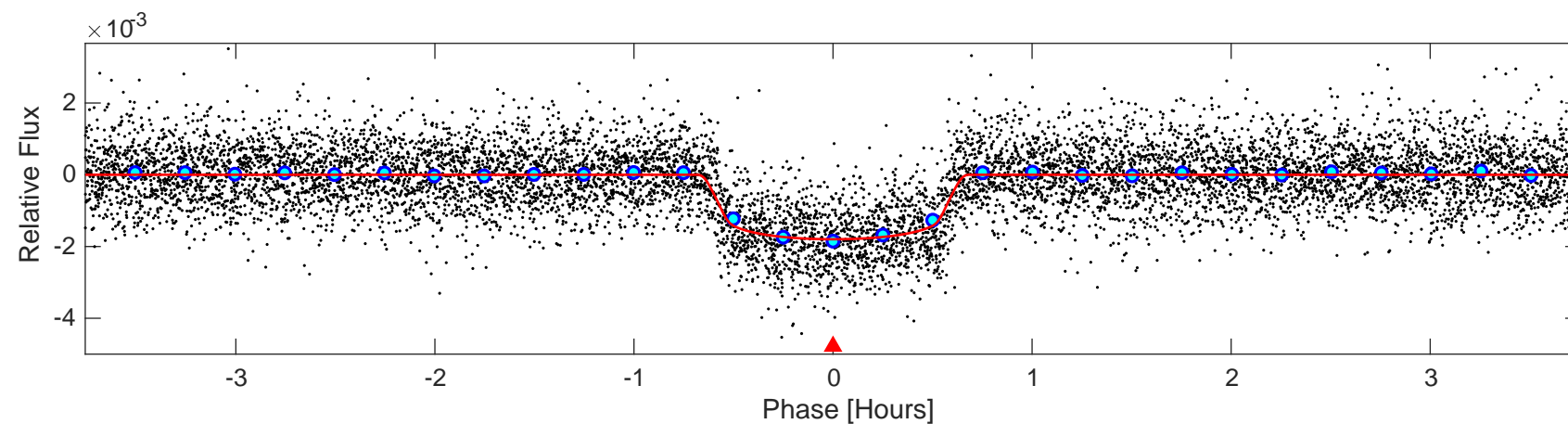
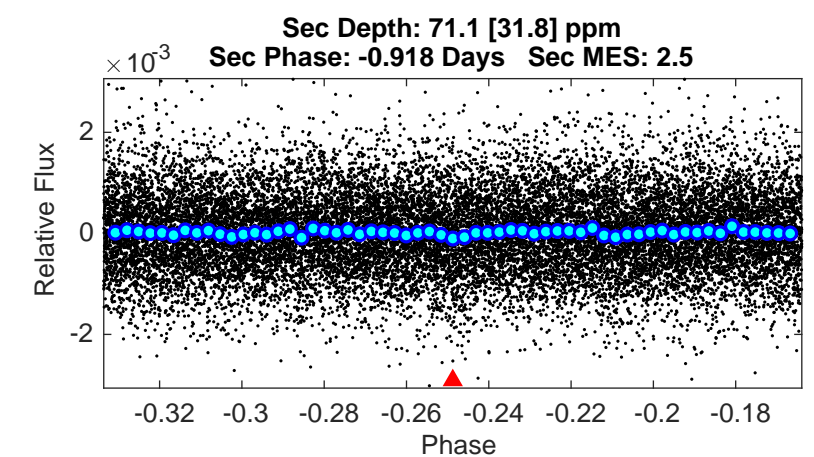
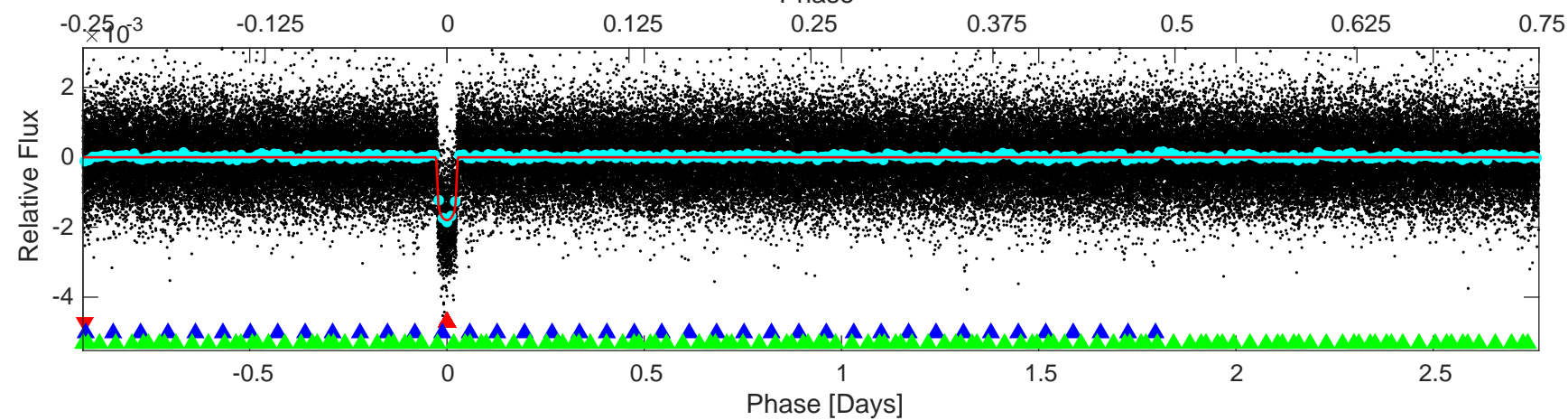
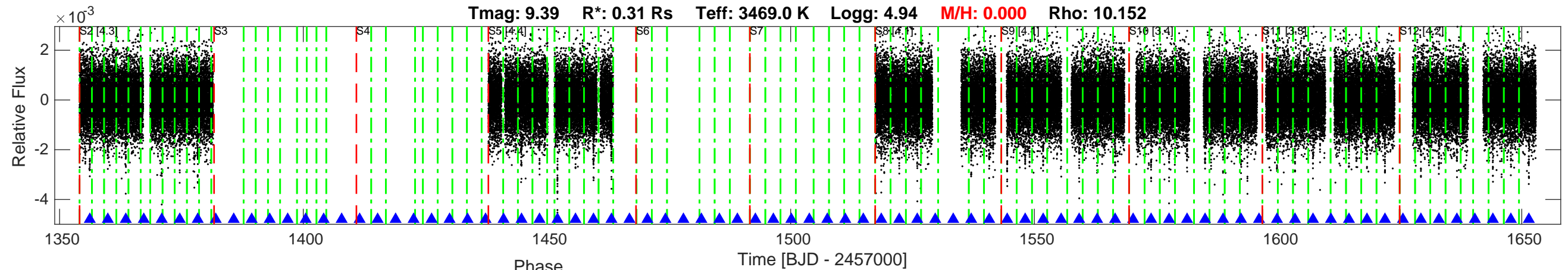


TIC: 307210830 Candidate: 1 of 3 Period: 3.691 d
TOI: 175.01 Corr: 0.984



DV Fit Results:

Period = 3.69064 [0.00001] d
Epoch = 1356.2031 [0.0003] BTJD
Rp/R* = 0.0401 [0.0038]
a/R* = 20.56 [10.60]
b = 0.50 [0.78]
Seff = 12.66 [1.53]
Teq = 481 [15] K
Rp = 1.37 [0.14] Re
a = 0.0317 [0.0016] AU
Rho = 8.577 [13.264]
Ag = 20.92 [10.35] [1.92 sigma]
Tp = 1591 [196] K [5.65 sigma]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [21.57 sigma]
LongPeriod-sig: 100.0% [59.72 sigma]
ModelChiSquare2-sig: 48.8%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 0.00e+00
GhostDiagnostic-chr: 6.035
OotOffset-rm: 0.331 arcsec [0.13 sigma]
TicOffset-rm: 0.987 arcsec [0.36 sigma]
OotOffset-tot: 7
TicOffset-tot: 7
DiffImageQuality-fgm: 1.00 [7/7]
DiffImageOverlap-fno: 1.00 [7/7]

Software Revision: spoc-3.3.75-20190724 -- Date Generated: 07-Aug-2019 20:53:42 Z

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