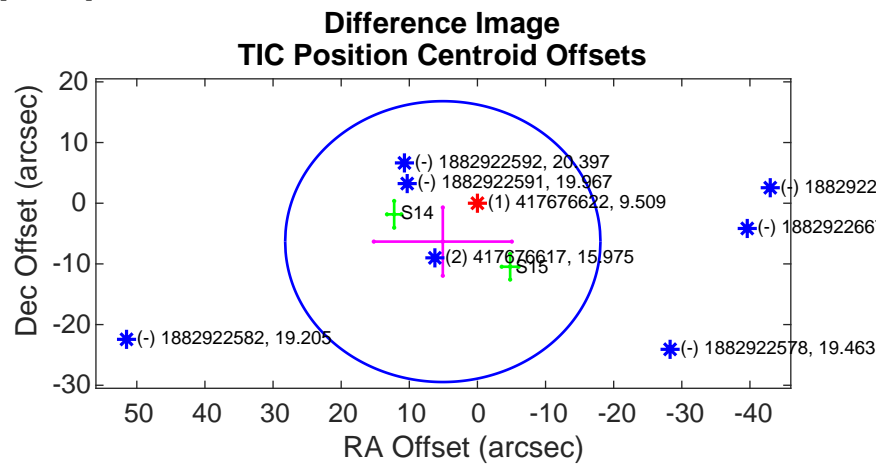
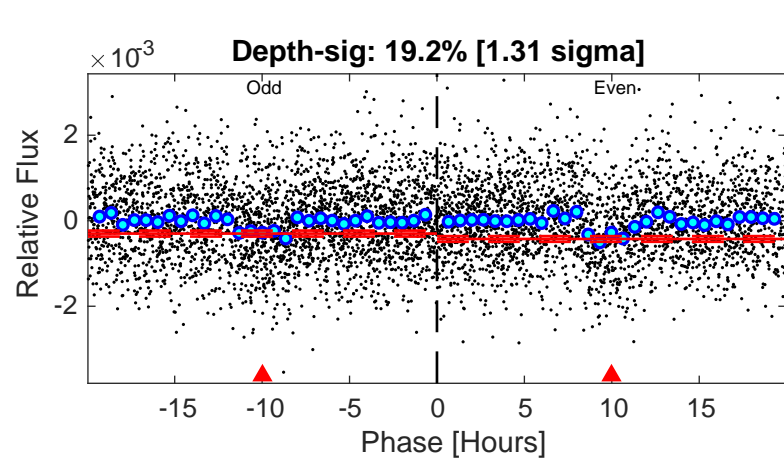
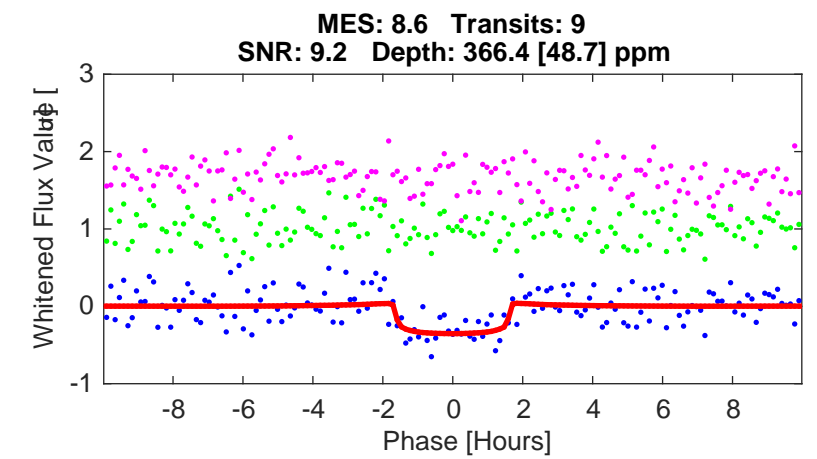
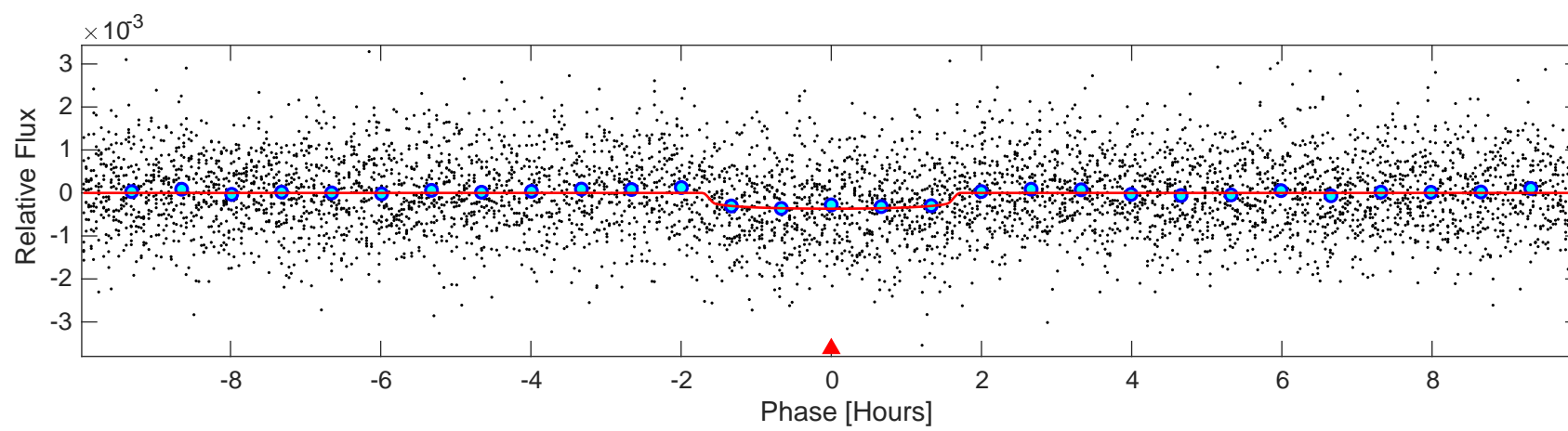
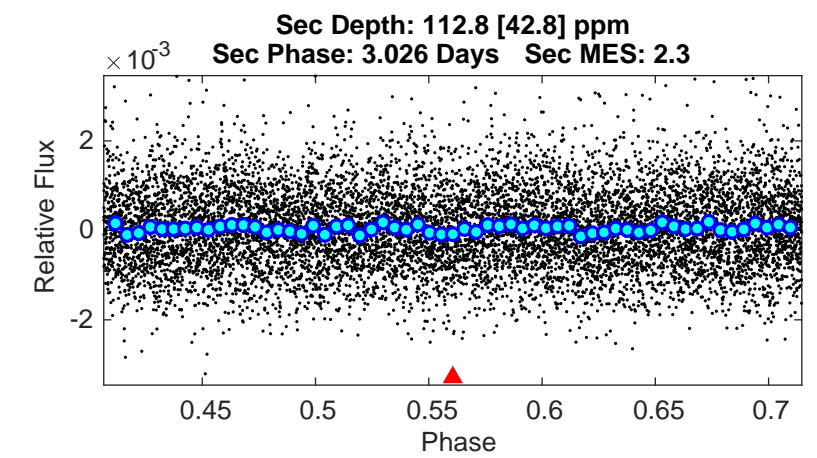
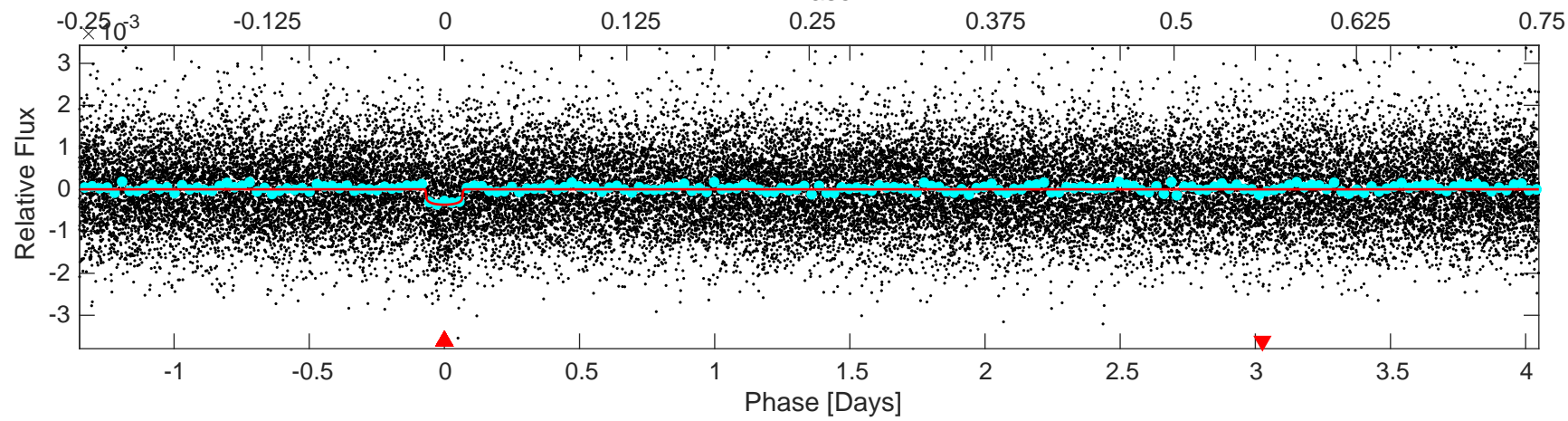
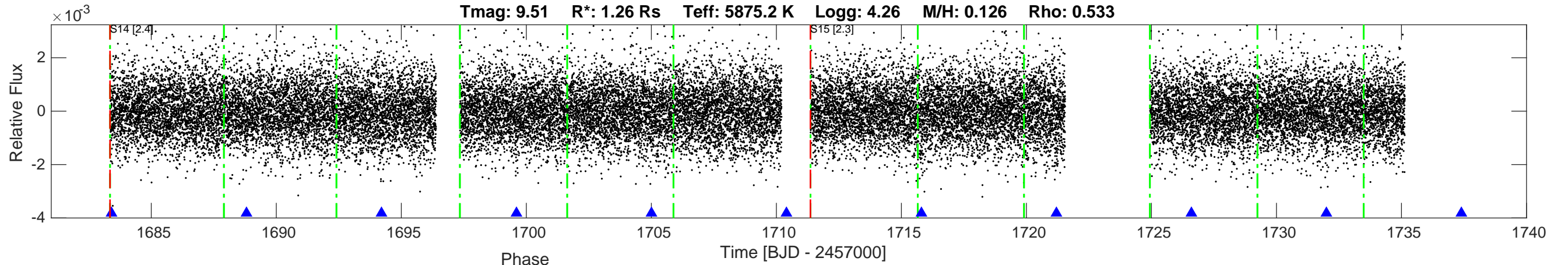


TIC: 417676622 Candidate: 1 of 1 Period: 5.399 d
 TOI: 1290.01 Corr: 0.956



DV Fit Results:
 Period = 5.39859 [0.00086] d
 Epoch = 1683.4097 [0.0048] BTJD
 Rp/R* = 0.0177 [0.0271]
 AR* = 12.63 [109.83]
 b = 0.01 [878.32]
 Seff = 447.33 [71.14]
 Teq = 1173 [47] K
 Rp = 2.44 [3.72] Re
 a = 0.0615 [0.0044] AU
 Rho = 0.928 [24.223]
 Ag = 39.60 [122.02] [0.32 sigma]
 Tp = 4549 [3503] K [0.96 sigma]

DV Diagnostic Results:
 ShortPeriod-sig: N/A
 LongPeriod-sig: N/A
 ModelChiSquare2-sig: 72.3%
 ModelChiSquareGof-sig: 100.0%
 Bootstrap-pfa: 1.65e-17
 GhostDiagnostic-chr: 3.728
 OotOffset-rm: 8.842 arcsec [1.12 sigma]
 TicOffset-rm: 8.114 arcsec [1.05 sigma]
 OotOffset-tot: 2
 TicOffset-tot: 2
 DiffImageQuality-fgm: 0.50 [1/2]
 DiffImageOverlap-fno: 1.00 [2/2]

Software Revision: spoc-4.0.32-20200422 -- Date Generated: 23-Apr-2020 04:01:00 Z

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