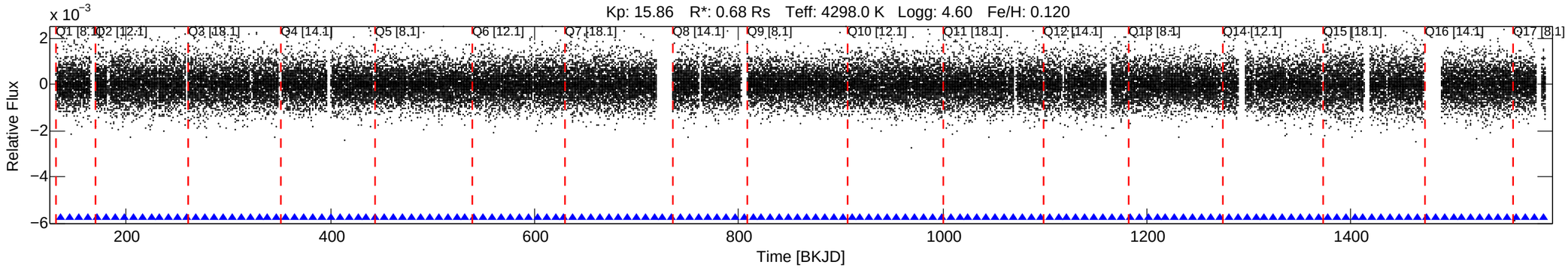
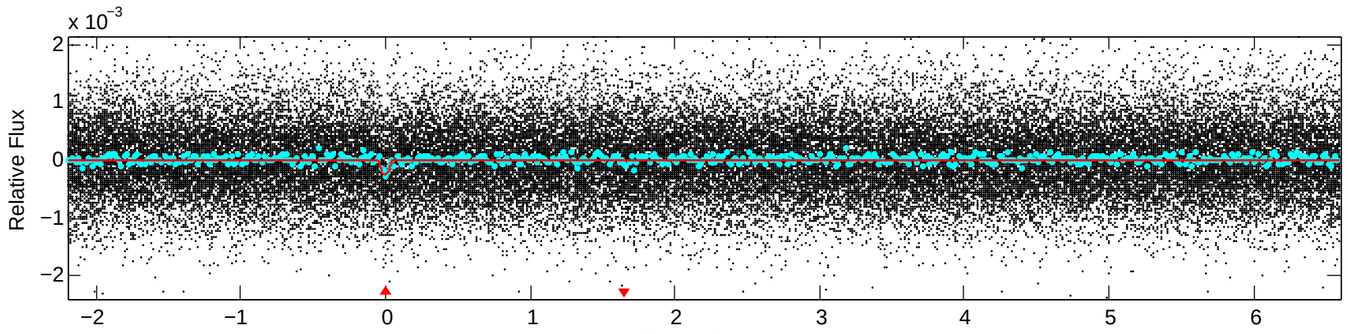
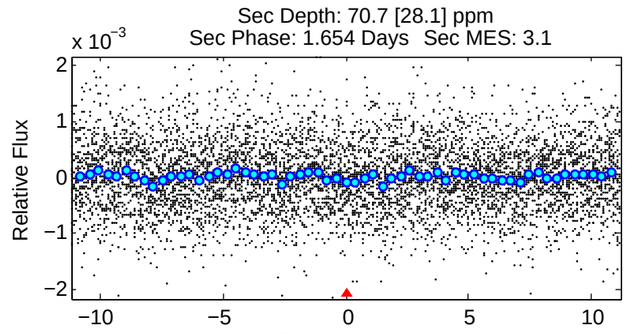
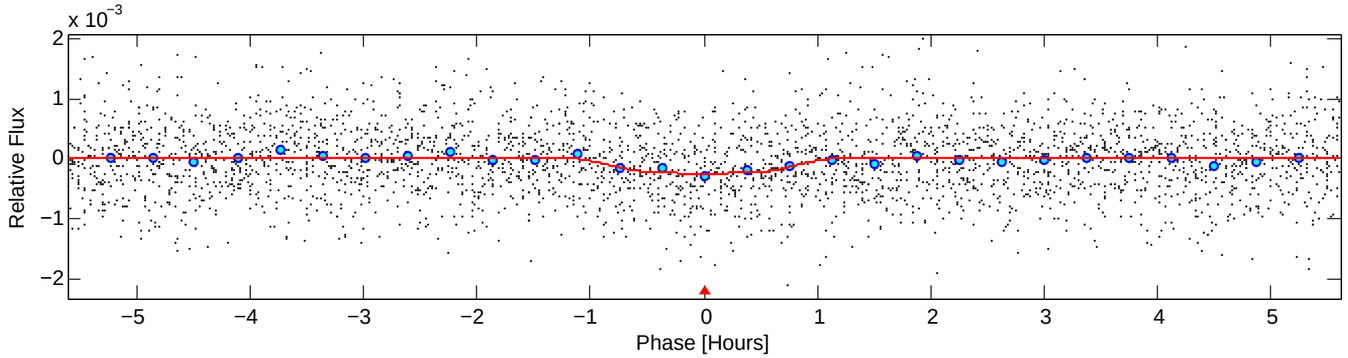
KIC: 7812893 Candidate: 1 of 1 Period: 8.800 d
KOI: K06919 Corr: No Ephemeris Match

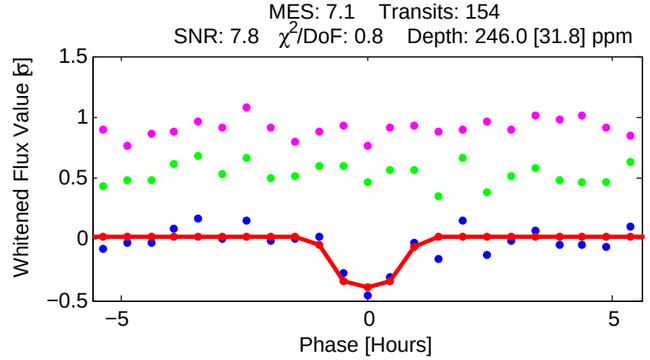
Kp: 15.86 R*: 0.68 Rs Teff: 4298.0 K Logg: 4.60 Fe/H: 0.120

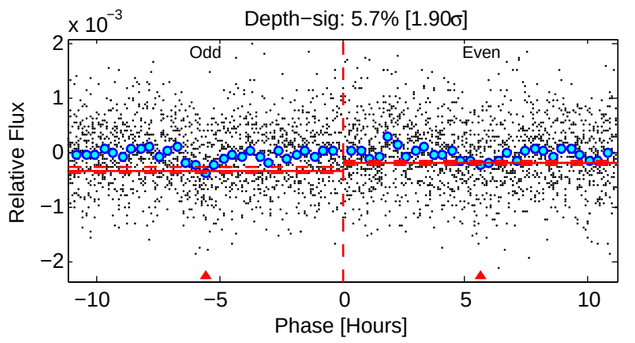


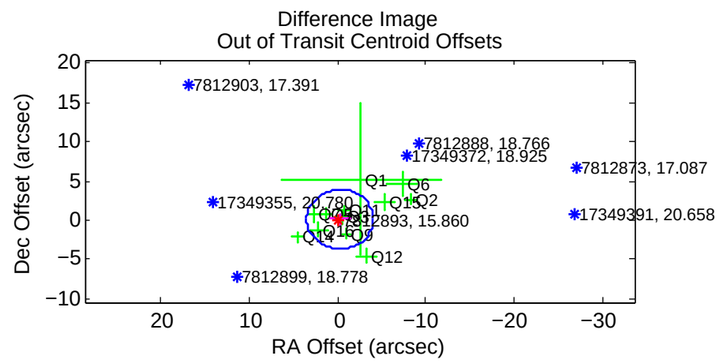












DV Fit Results:

Period = 8.79980 [0.00006] d
Epoch = 136.3829 [0.0053] BKJD
Rp/R* = 0.0175 [0.0235]
a/R* = 18.17 [86.70]
b = 0.88 [1.24]

Seff = 26.23 [4.33]
Teq = 577 [24] K
Rp = 1.29 [1.73] Re
a = 0.0729 [0.0051] AU

Ag = 124.91 [339.72] [0.36σ]
Teffp = 2983 [2029] K [1.19σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: 100.0%
ModelChiSquareGof−sig: 100.0%
Bootstrap−pfa: 2.10e−12
RollingBand−fgt: 1.00 [146/146]
GhostDiagnostic−chr: −10.75

Centroid−sig: 16.9%
Centroid−so: 1.517 arcsec [1.04σ]
OotOffset−rm: 0.302 arcsec [0.24σ]
KicOffset−rm: 0.441 arcsec [0.35σ]
OotOffset−st: 3/4/2/3 [12]
KicOffset−st: 3/4/2/3 [12]
DiffImageQuality−fgm: 0.33 [4/12]
DiffImageOverlap−fno: 1.00 [17/17]