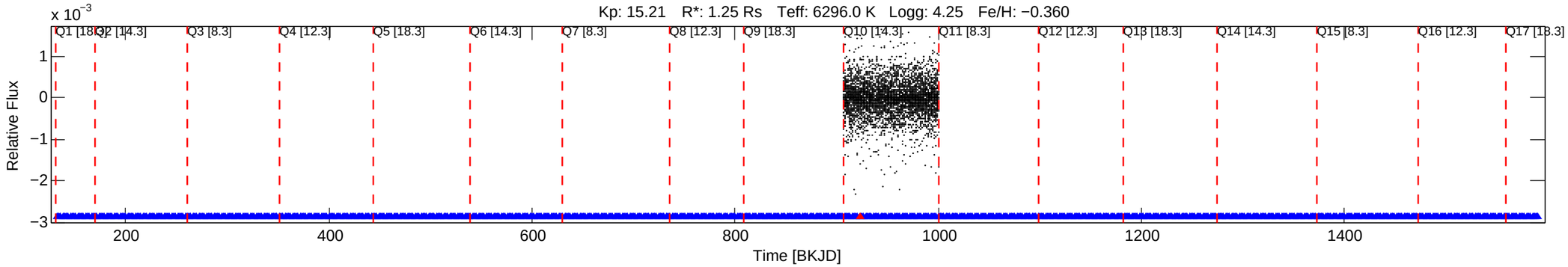
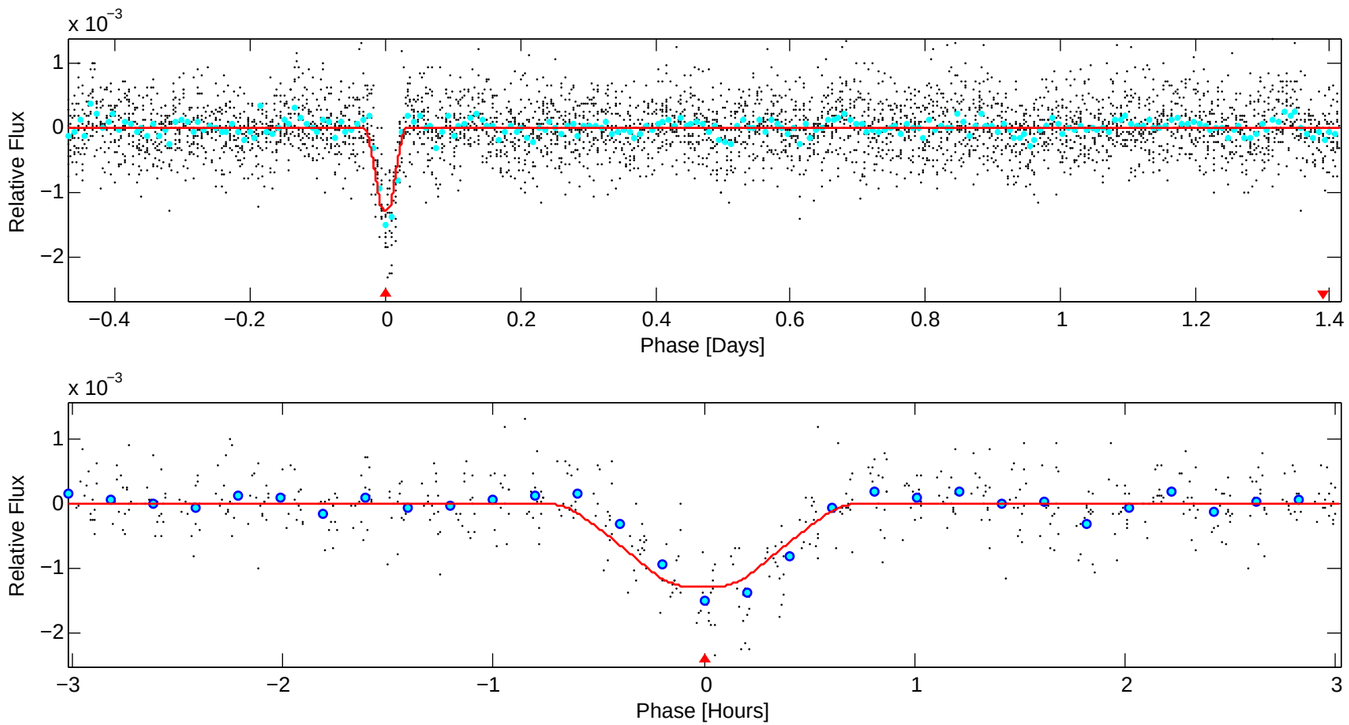
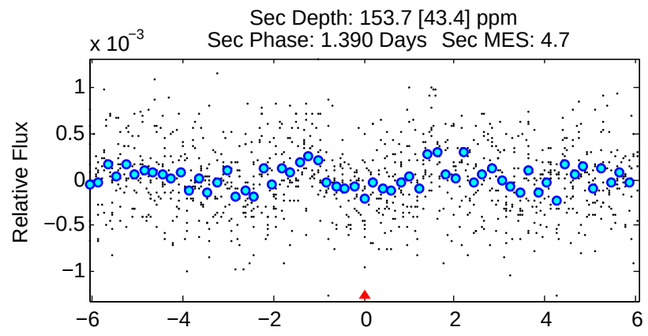
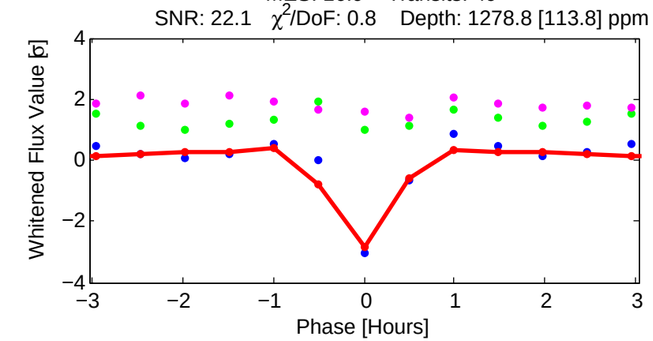
KIC: 9593528 Candidate: 1 of 1 Period: 1.887 d
KOI: K03939 Corr: No Ephemeris Match

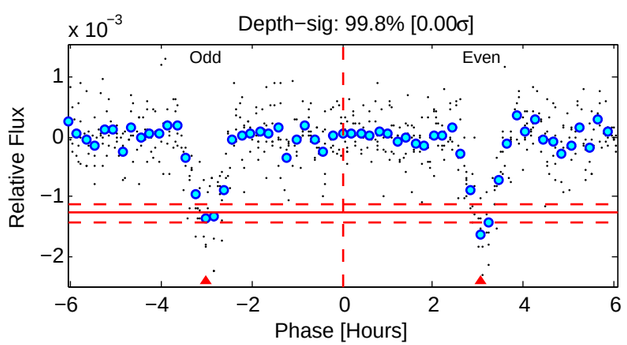
Kp: 15.21 R*: 1.25 Rs Teff: 6296.0 K Logg: 4.25 Fe/H: −0.360

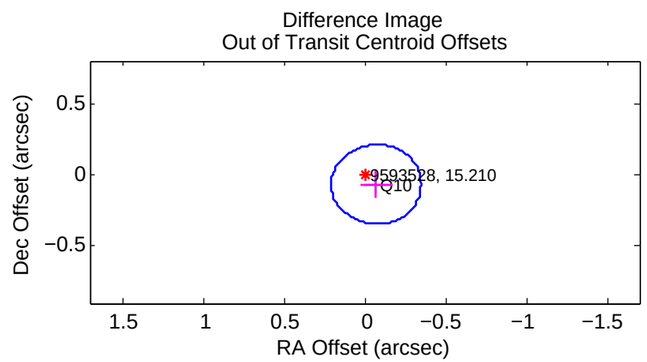












DV Fit Results:

Period = 1.88679 [0.00000] d
Epoch = 132.2910 [0.0007] BKJD
Rp/R* = 0.0388 [0.0065]
a/R* = 7.47 [5.58]
b = 0.90 [0.17]

Seff = 2450.36 [928.23]
Teq = 1794 [170] K
Rp = 5.29 [1.80] Re
a = 0.0299 [0.0073] AU

Ag = 2.71 [1.51] [1.13σ]
Teffp = 3558 [412] K [3.96σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: 98.8%
ModelChiSquareGof−sig: 100.0%
Bootstrap−pfa: 1.67e−64
RollingBand−fgt: 0.98 [48/49]
GhostDiagnostic−chr: 8.219

Centroid−sig: 0.0%
Centroid−so: 1.363 arcsec [2.37σ]
OotOffset−rm: 0.099 arcsec [1.06σ]
KicOffset−rm: 0.512 arcsec [5.60σ]
OotOffset−st: 1/0/0/0 [1]
KicOffset−st: 1/0/0/0 [1]
DiffImageQuality−fgm: 1.00 [1/1]
DiffImageOverlap−fno: 1.00 [1/1]