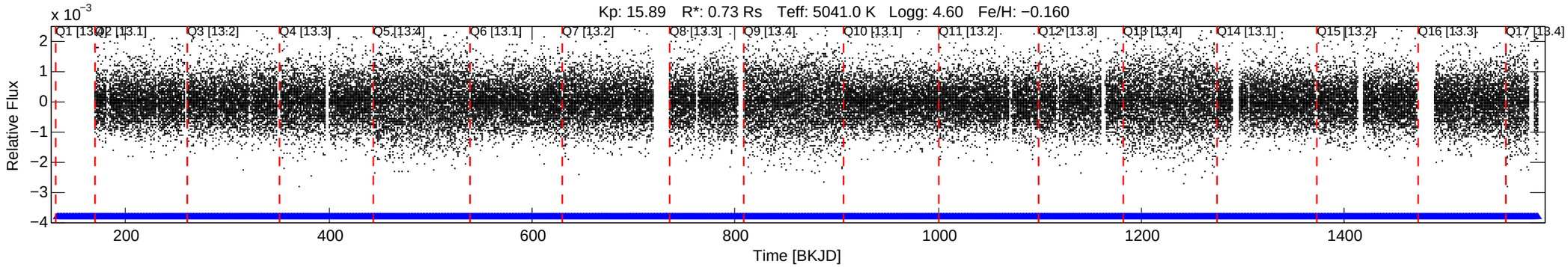
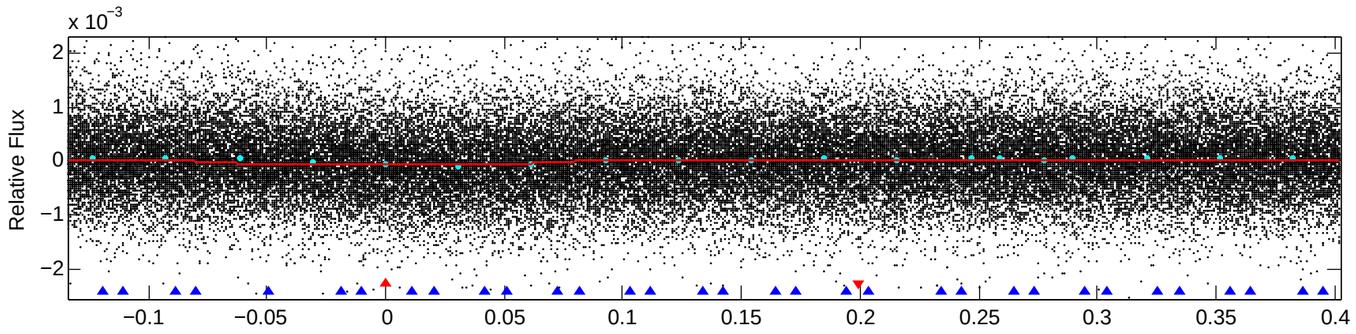
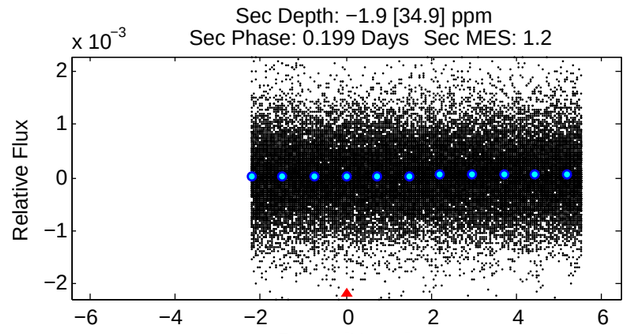
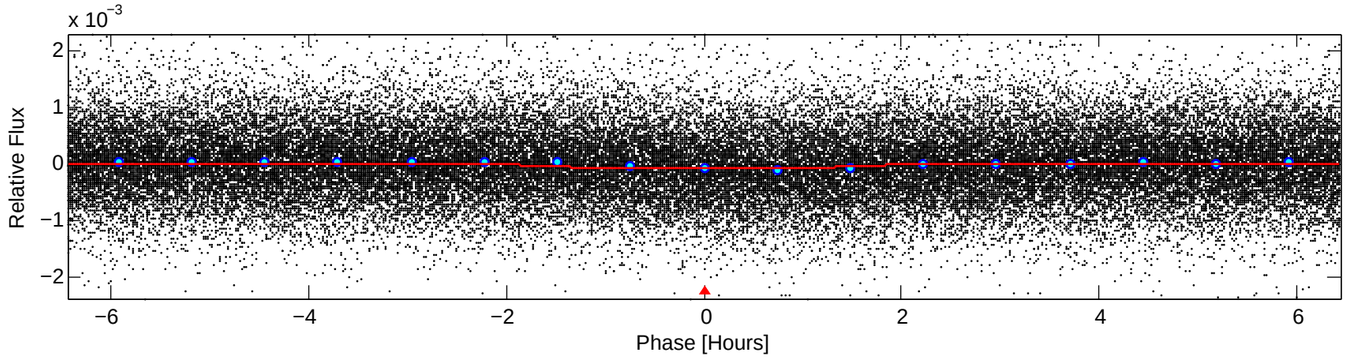
KIC: 9402583 Candidate: 1 of 2 Period: 0.537 d
KOI: K04168.01 Corr: 0.763

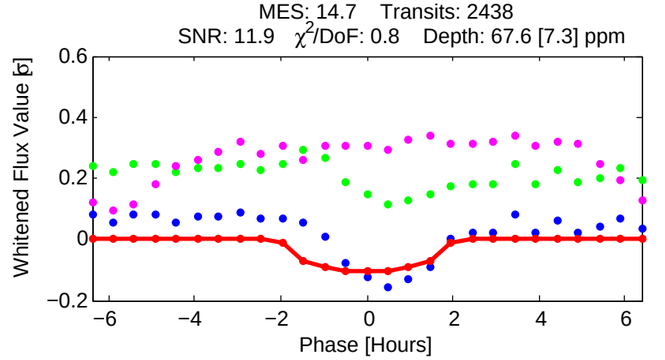
Kp: 15.89 R*: 0.73 Rs Teff: 5041.0 K Logg: 4.60 Fe/H: −0.160

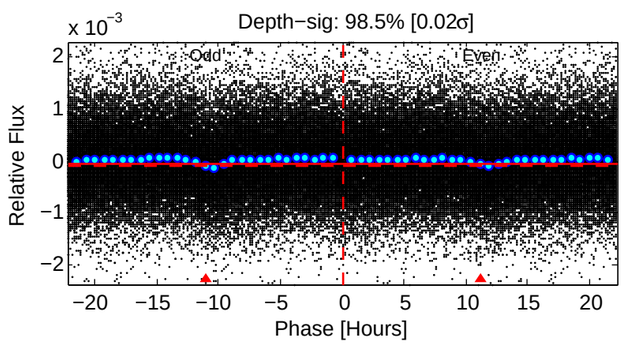


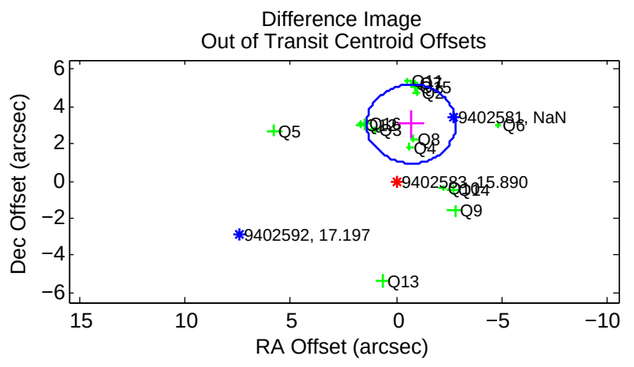












DV Fit Results:

Period = 0.53651 [0.00001] d
Epoch = 132.0463 [0.0039] BKJD
Rp/R* = 0.0074 [0.0089]
a/R* = 1.26 [1.93]
b = 0.31 [12.30]

Seff = 2195.87 [374.21]
Teq = 1746 [74] K
Rp = 0.59 [0.71] Re
a = 0.0118 [0.0011] AU

Ag = N/A
Teffp = N/A

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: 100.0% [278.50σ]
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 2.18e−32
RollingBand−fgt: 1.00 [2388/2388]
GhostDiagnostic−chr: 0.2377

Centroid−sig: 0.0%
Centroid−so: 6.973 arcsec [7.06σ]
OotOffset−rm: 3.129 arcsec [4.44σ]
KicOffset−rm: 3.474 arcsec [4.57σ]
OotOffset−st: 4/4/4/3 [15]
KicOffset−st: 4/4/4/3 [15]
DiffImageQuality−fgm: 0.13 [2/15]
DiffImageOverlap−fno: 1.00 [16/16]