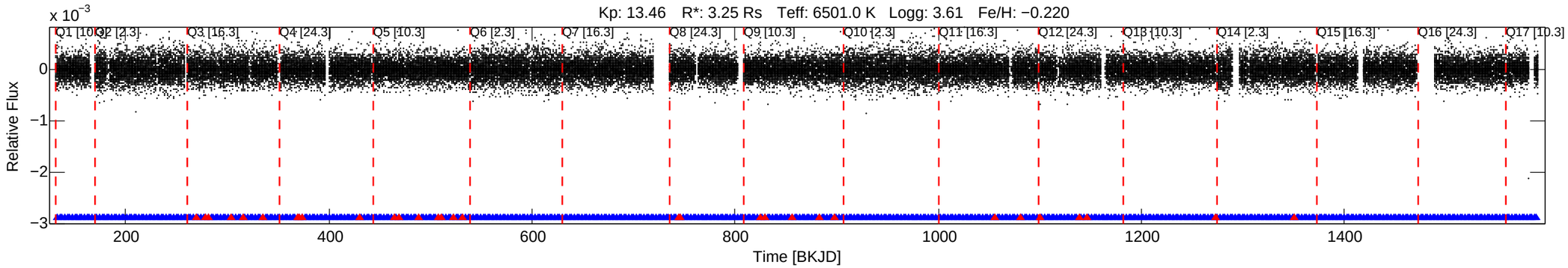
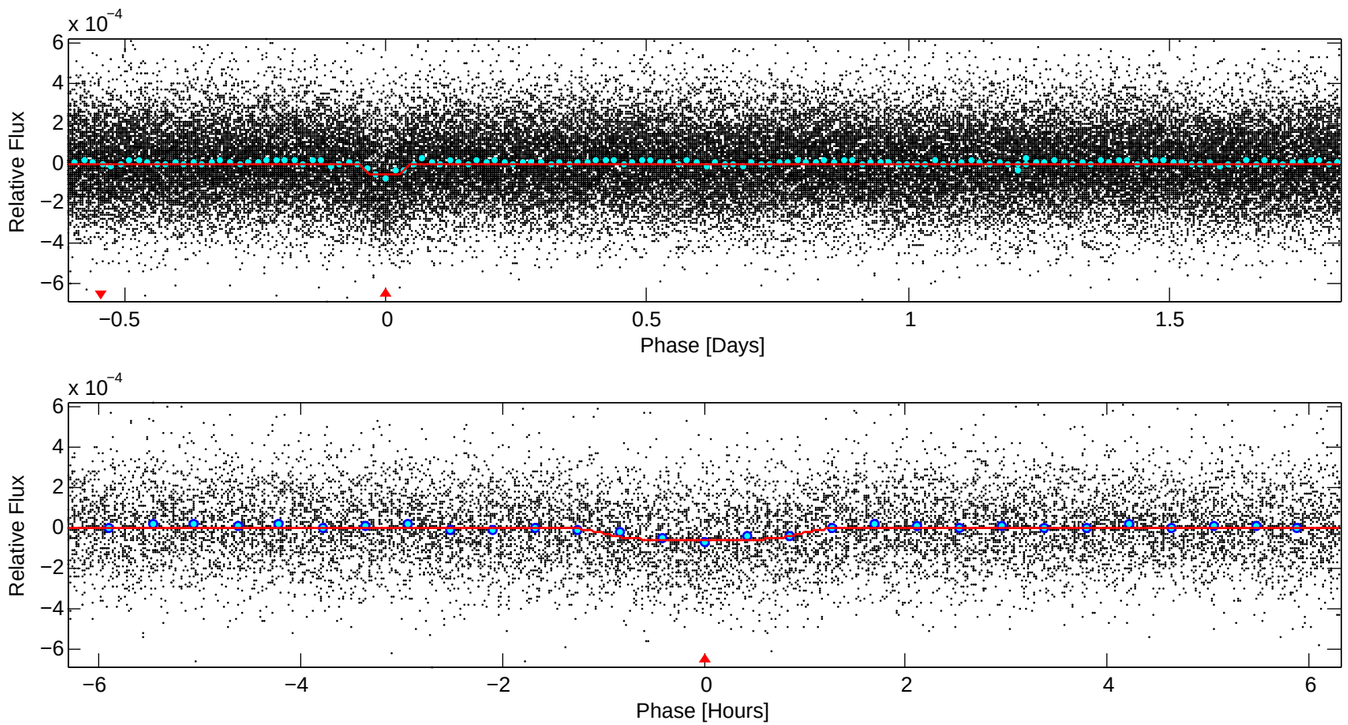
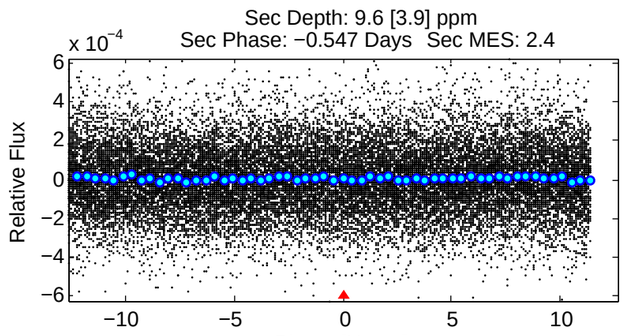
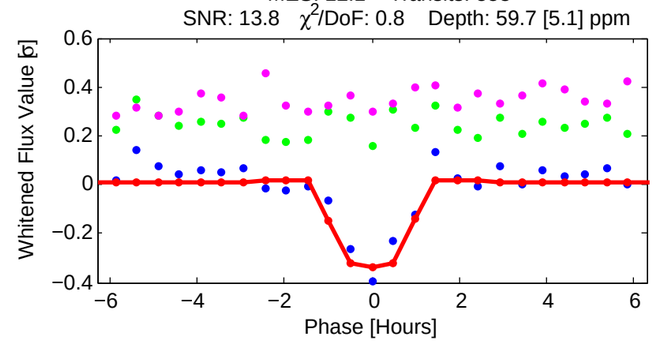
KIC: 3348090 Candidate: 1 of 1 Period: 2.436 d
KOI: K04112.01 Corr: 0.964

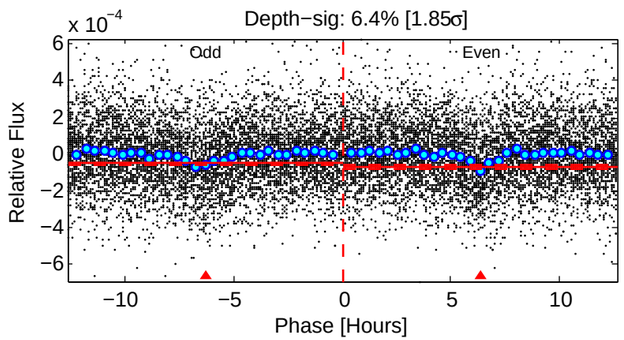
Kp: 13.46 R*: 3.25 Rs Teff: 6501.0 K Logg: 3.61 Fe/H: −0.220

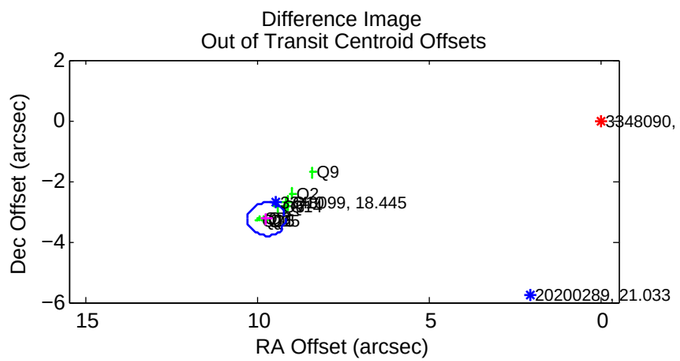












DV Fit Results:

Period = 2.43582 [0.00001] d
Epoch = 132.9040 [0.0024] BKJD
Rp/R* = 0.0081 [0.0030]
a/R* = 4.65 [9.28]
b = 0.87 [0.61]

Seff = 9914.62 [5764.03]
Teq = 2544 [370] K
Rp = 2.87 [1.55] Re
a = 0.0413 [0.0151] AU

Ag = 1.10 [1.11] [0.09σ]
Teffp = 4026 [852] K [1.60σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 2.03e−32
RollingBand−fgt: 0.94 [497/528]
GhostDiagnostic−chr: −0.5992

Centroid−sig: 0.0%
Centroid−so: 45.071 arcsec [46.29σ]
OotOffset−rm: 10.276 arcsec [56.34σ]
KicOffset−rm: 10.182 arcsec [50.56σ]
OotOffset−st: 4/4/0/2 [10]
KicOffset−st: 4/4/0/2 [10]
DiffImageQuality−fgm: 1.00 [10/10]
DiffImageOverlap−fno: 1.00 [17/17]