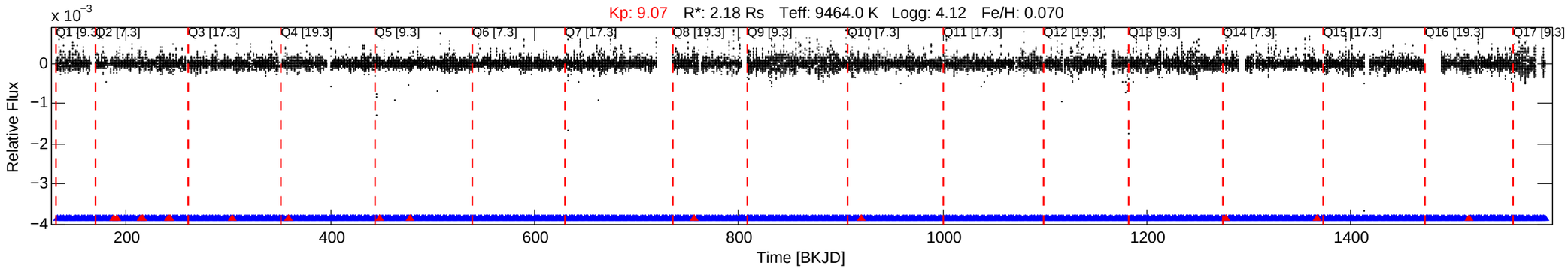
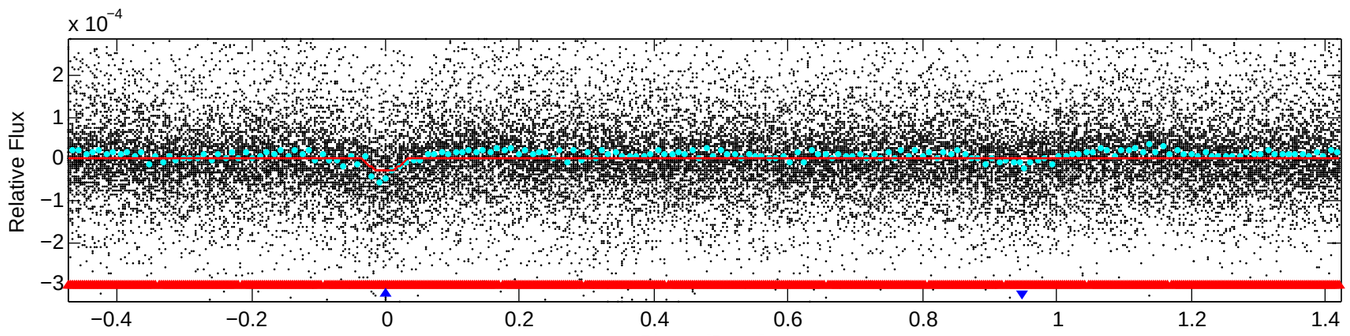
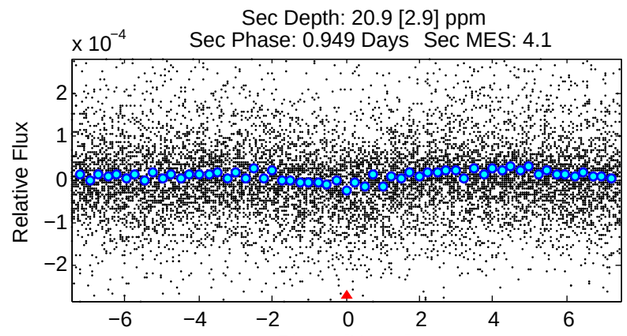
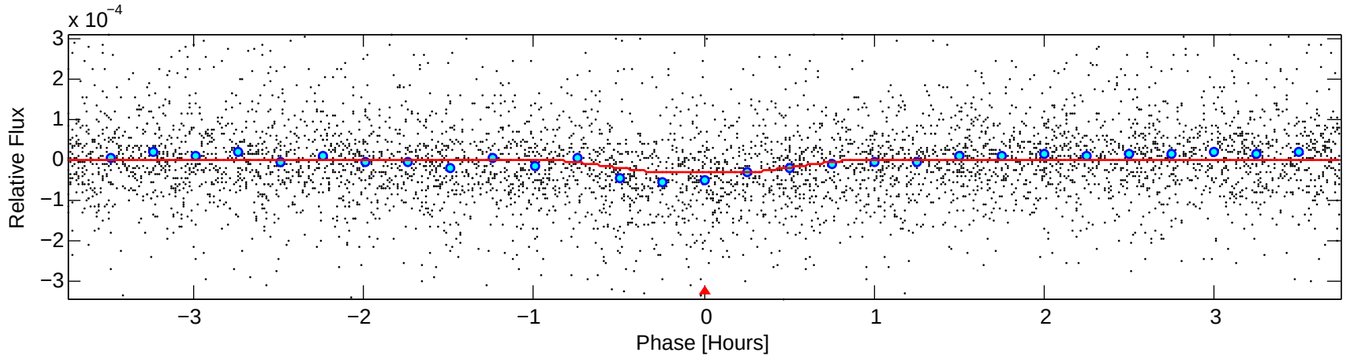
KIC: 4832225 Candidate: 2 of 2 Period: 1.896 d
KOI: K04013 Corr: No Ephemeris Match

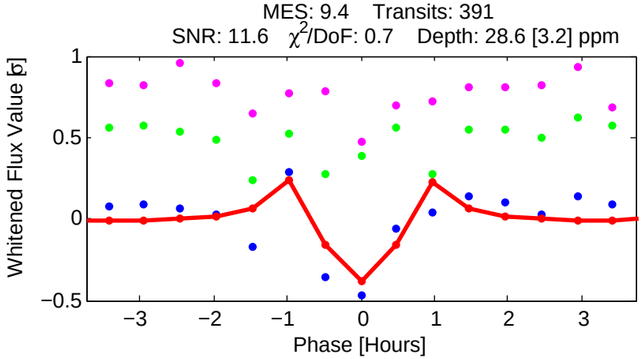
Kp: 9.07 R*: 2.18 Rs Teff: 9464.0 K Logg: 4.12 Fe/H: 0.070

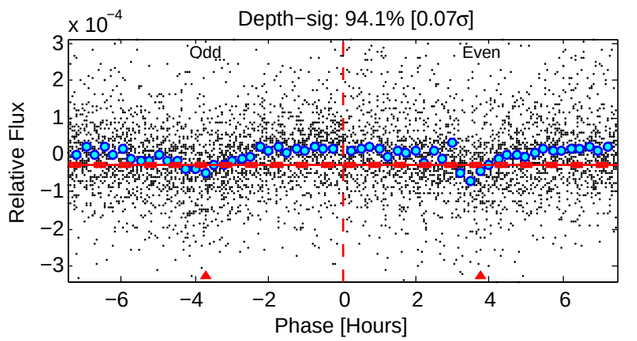


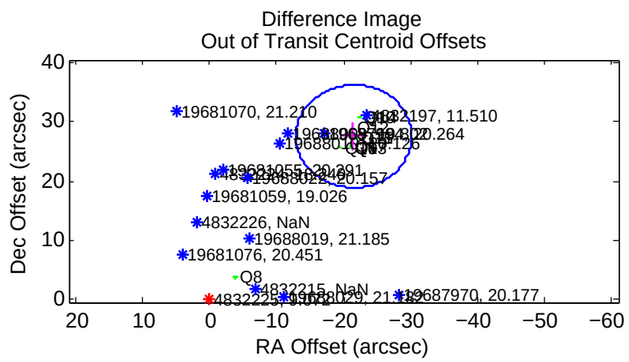












DV Fit Results:

Period = 1.89550 [0.00001] d
Epoch = 133.3268 [0.0010] BKJD
Rp/R* = 0.0056 [0.0005]
a/R* = 5.30 [2.80]
b = 0.90 [0.12]

Seff = 22066.28 [8881.96]
Teq = 3108 [313] K
Rp = 1.35 [0.48] Re
a = 0.0394 [0.0106] AU

Ag = 9.85 [4.15] [2.13σ]
Teffp = 8512 [630] K [7.68σ]

DV Diagnostic Results:

ShortPeriod−sig: 100.0% [5.45σ]
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 1.63e−25
RollingBand−fgt: 0.96 [359/374]
GhostDiagnostic−chr: N/A

Centroid−sig: 0.0%
Centroid−so: 16.516 arcsec [11.76σ]
OotOffset−rm: 34.938 arcsec [12.09σ]
KicOffset−rm: 39.136 arcsec [12.06σ]
OotOffset−st: 2/2/3/3 [10]
KicOffset−st: 2/2/3/3 [10]
DiffImageQuality−fgm: 0.90 [9/10]
DiffImageOverlap−fno: 1.00 [17/17]