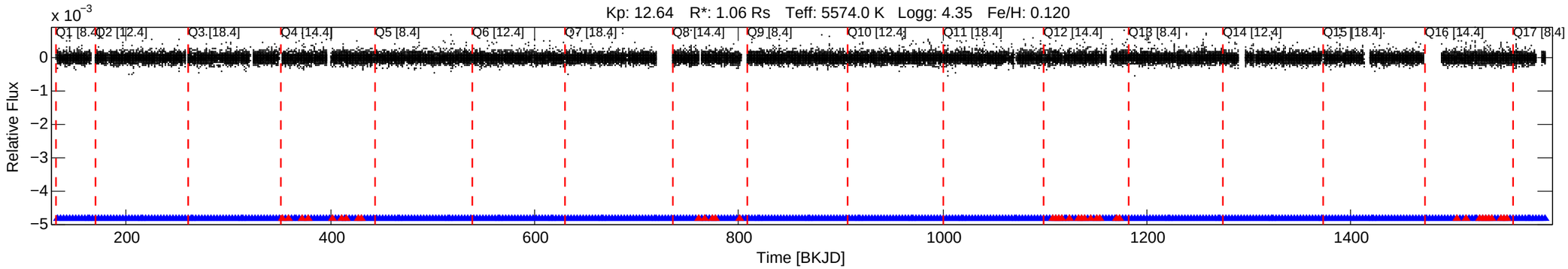
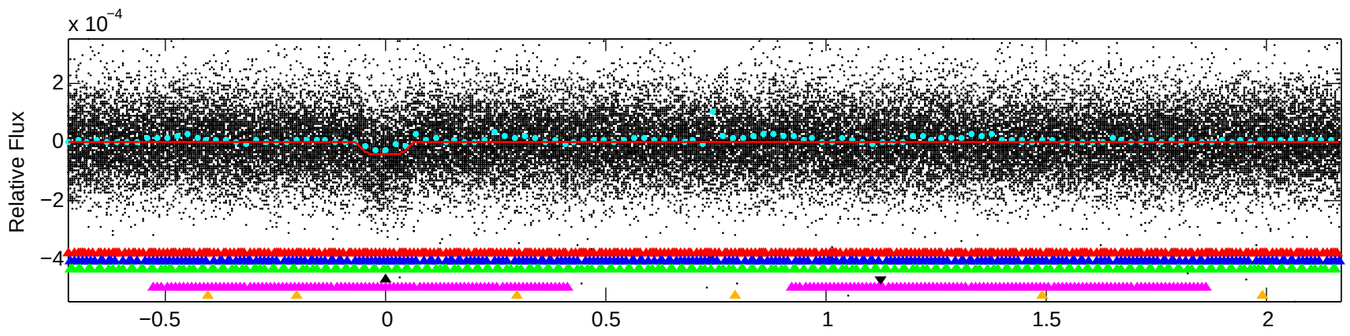
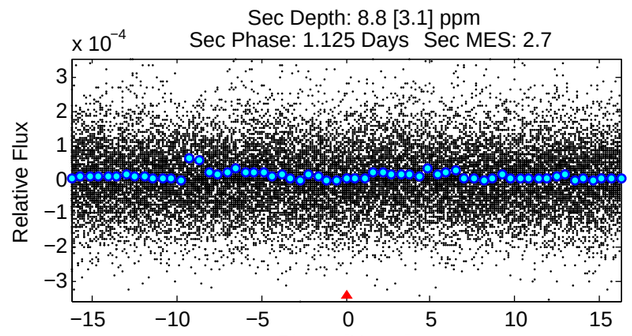
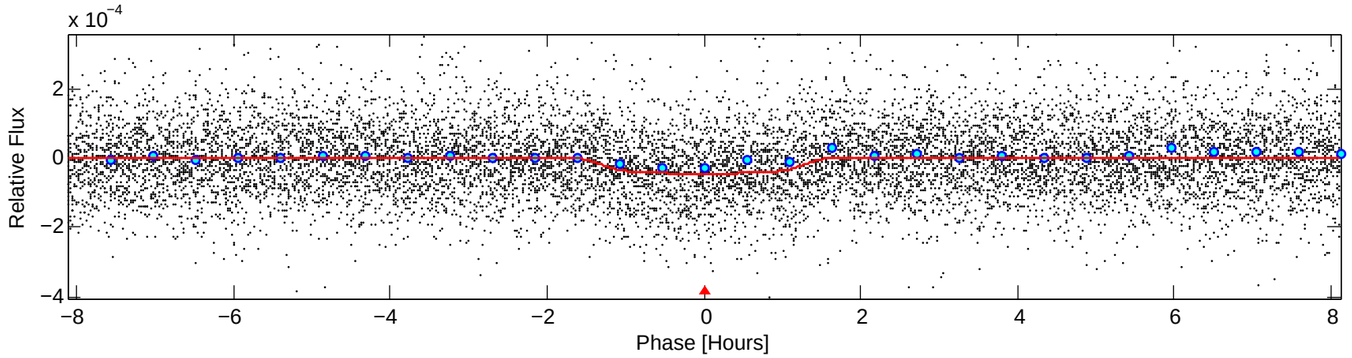
KIC: 7100673 Candidate: 4 of 6 Period: 2.892 d
KOI: K04032.02 Corr: 0.973

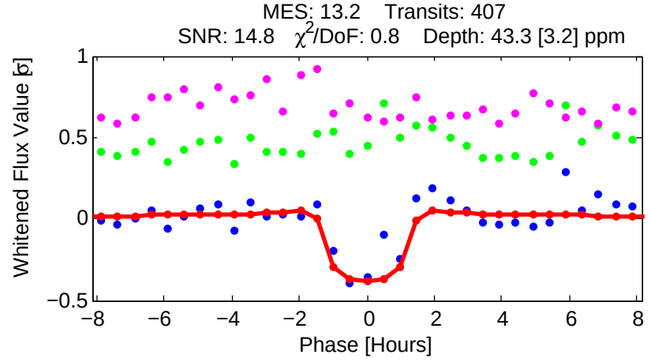
Kp: 12.64 R*: 1.06 Rs Teff: 5574.0 K Logg: 4.35 Fe/H: 0.120

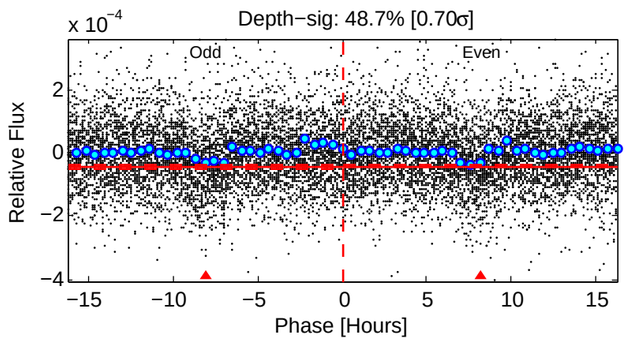


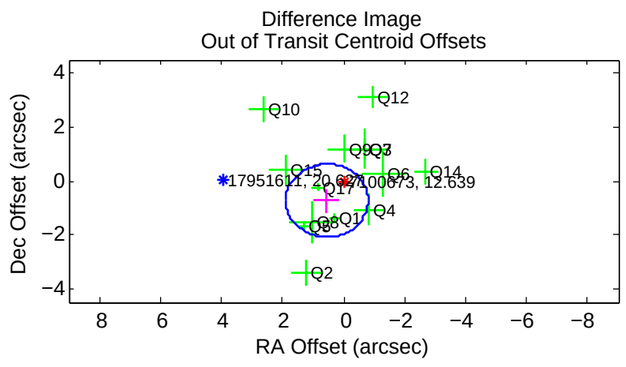












DV Fit Results:

Period = 2.89221 [0.00001] d
Epoch = 132.8701 [0.0026] BKJD
Rp/R* = 0.0070 [0.0021]
a/R* = 4.36 [5.50]
b = 0.86 [0.41]

Seff = 649.86 [156.78]
Teq = 1287 [78] K
Rp = 0.81 [0.28] Re
a = 0.0389 [0.0056] AU

Ag = 11.12 [8.26] [1.23σ]
Teffp = 3635 [646] K [3.61σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: 100.0% [6.63σ]
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 5.97e−34
RollingBand−fgt: 0.90 [352/389]
GhostDiagnostic−chr: 12.05

Centroid−sig: 1.5%
Centroid−so: 1.051 arcsec [1.62σ]
OotOffset−rm: 0.916 arcsec [2.03σ]
KicOffset−rm: 1.011 arcsec [2.26σ]
OotOffset−st: 4/3/3/4 [14]
KicOffset−st: 4/3/3/4 [14]
DiffImageQuality−fgm: 0.93 [13/14]
DiffImageOverlap−fno: 1.00 [17/17]