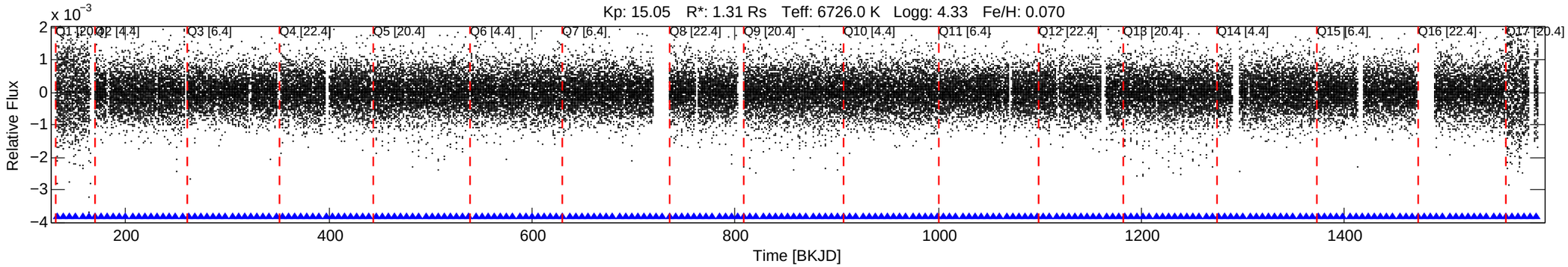
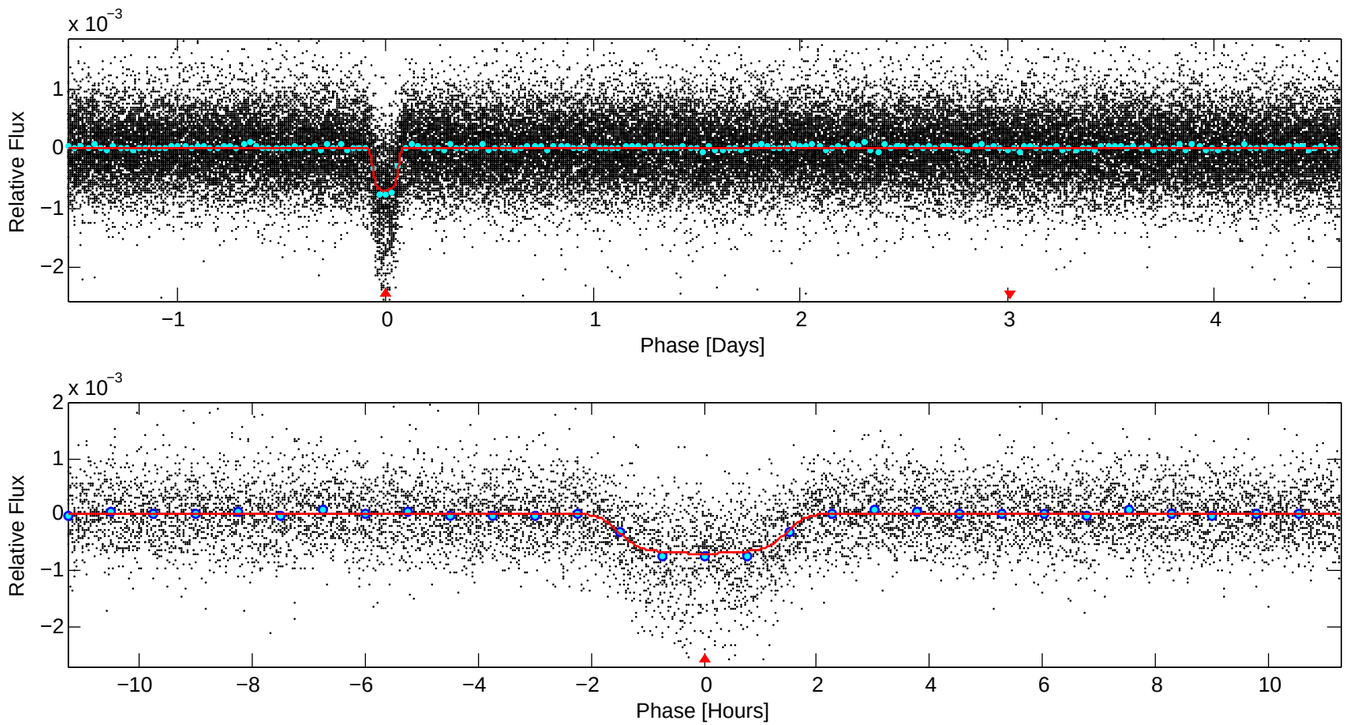
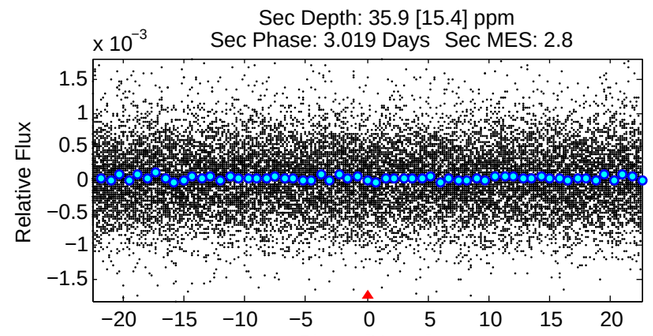
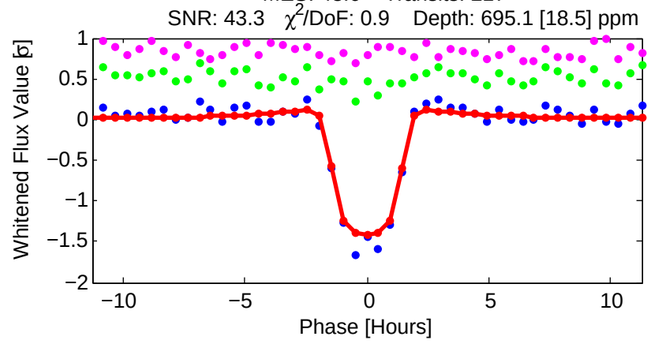
KIC: 5302006 Candidate: 1 of 1 Period: 6.146 d
KOI: K01755.01 Corr: 0.984

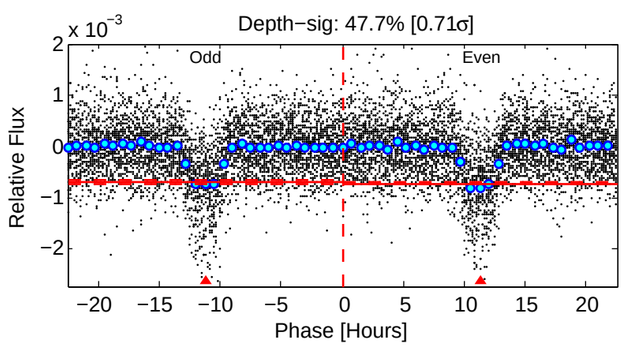
Kp: 15.05 R*: 1.31 Rs Teff: 6726.0 K Logg: 4.33 Fe/H: 0.070

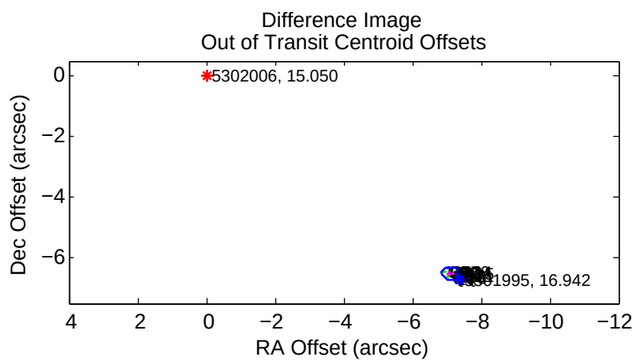












DV Fit Results:

Period = 6.14632 [0.00002] d
Epoch = 132.7481 [0.0019] BKJD
Rp/R* = 0.0293 [0.0008]
a/R* = 5.39 [0.61]
b = 0.94 [0.02]

Seff = 596.05 [228.08]
Teq = 1260 [121] K
Rp = 4.19 [1.26] Re
a = 0.0727 [0.0179] AU

Ag = 5.94 [3.30] [1.50σ]
Teffp = 3041 [348] K [4.84σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 0.00e+00
RollingBand−fgt: 1.00 [207/207]
GhostDiagnostic−chr: −0.2164

Centroid−sig: 0.0%
Centroid−so: 73.236 arcsec [241.09σ]
OotOffset−rm: 9.642 arcsec [126.15σ]
KicOffset−rm: 9.847 arcsec [144.38σ]
OotOffset−st: 4/4/4/5 [17]
KicOffset−st: 4/4/4/5 [17]
DiffImageQuality−fgm: 1.00 [17/17]
DiffImageOverlap−fno: 1.00 [17/17]