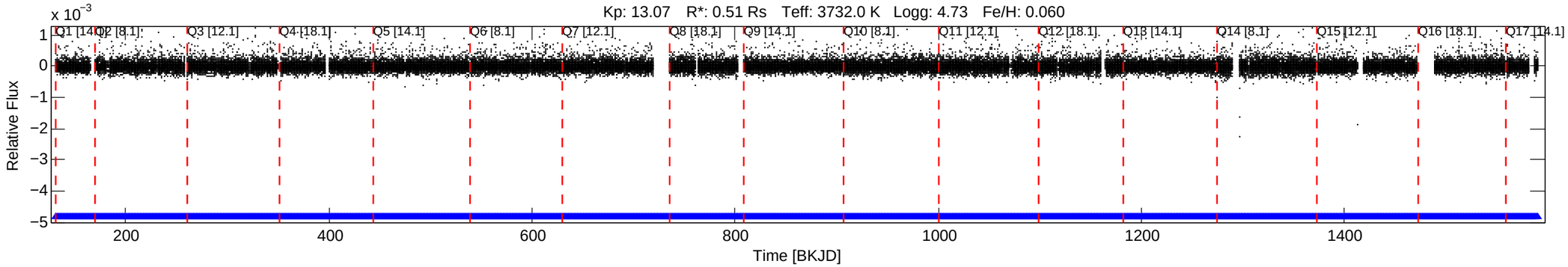
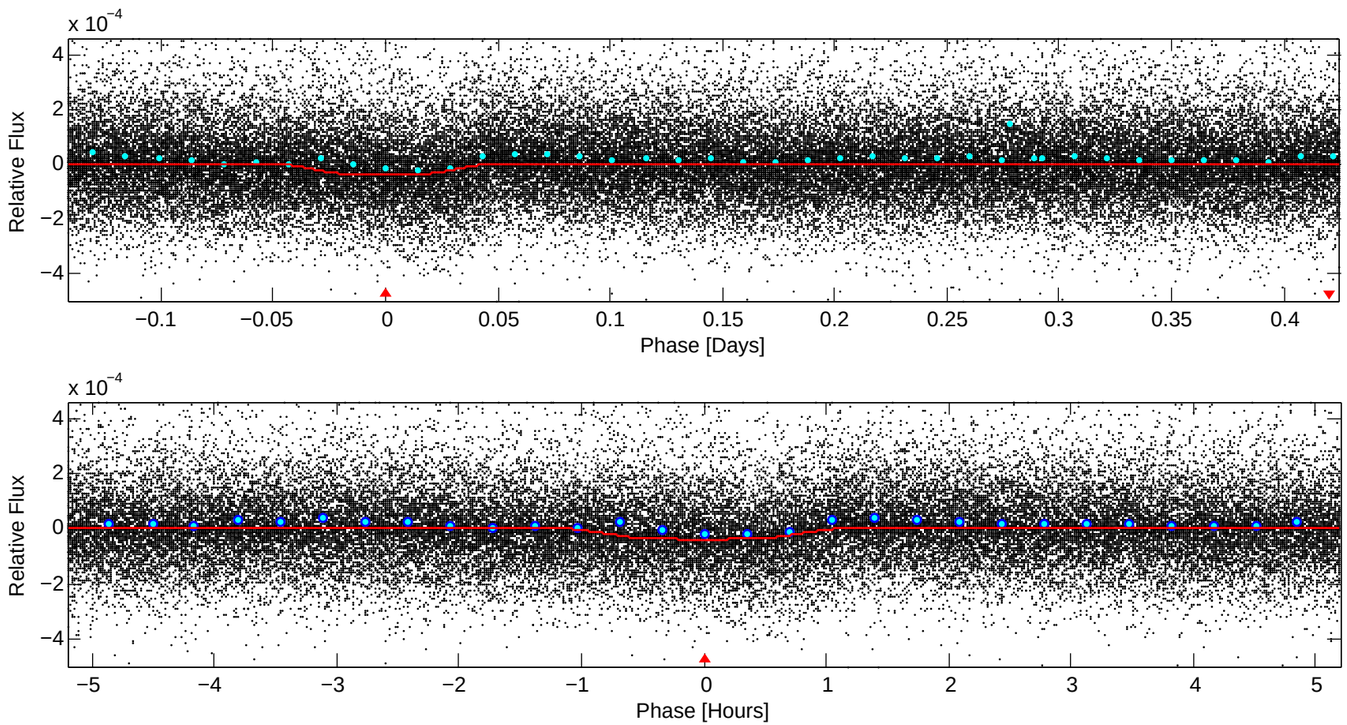
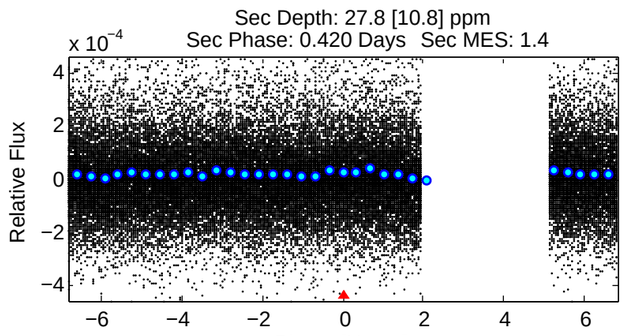
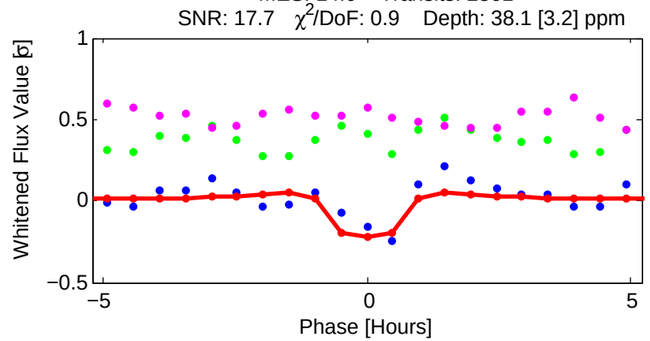
KIC: 7280953 Candidate: 1 of 1 Period: 0.567 d
KOI: K06850 Corr: No Ephemeris Match

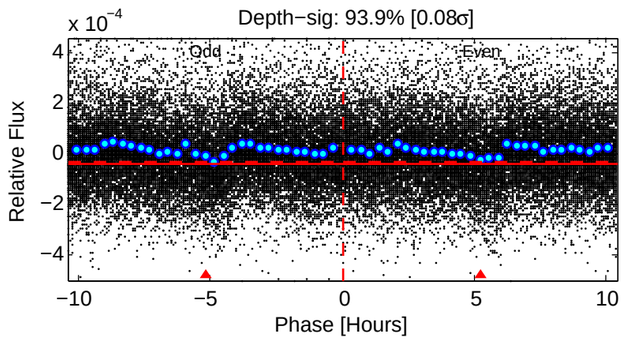
Kp: 13.07 R*: 0.51 Rs Teff: 3732.0 K Logg: 4.73 Fe/H: 0.060

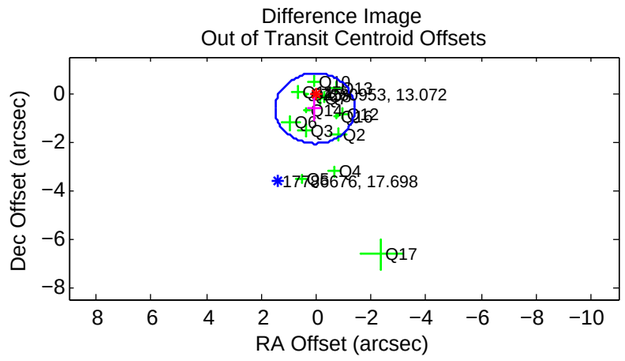












DV Fit Results:

Period = 0.56680 [0.00001] d
Epoch = 131.7118 [0.0012] BKJD
Rp/R* = 0.0068 [0.0025]
a/R* = 1.47 [1.28]
b = 0.90 [0.35]

Seff = 394.52 [101.33]
Teq = 1136 [73] K
Rp = 0.38 [0.16] Re
a = 0.0108 [0.0016] AU

Ag = 12.33 [10.69] [1.06σ]
Teffp = 3292 [704] K [3.05σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 1.39e−32
RollingBand−fgt: 1.00 [2255/2255]
GhostDiagnostic−chr: 0.8809

Centroid−sig: 0.0%
Centroid−so: 0.917 arcsec [2.22σ]
OotOffset−rm: 0.637 arcsec [1.32σ]
KicOffset−rm: 0.639 arcsec [3.30σ]
OotOffset−st: 4/4/4/3 [15]
KicOffset−st: 4/4/4/3 [15]
DiffImageQuality−fgm: 0.93 [14/15]
DiffImageOverlap−fno: 1.00 [17/17]