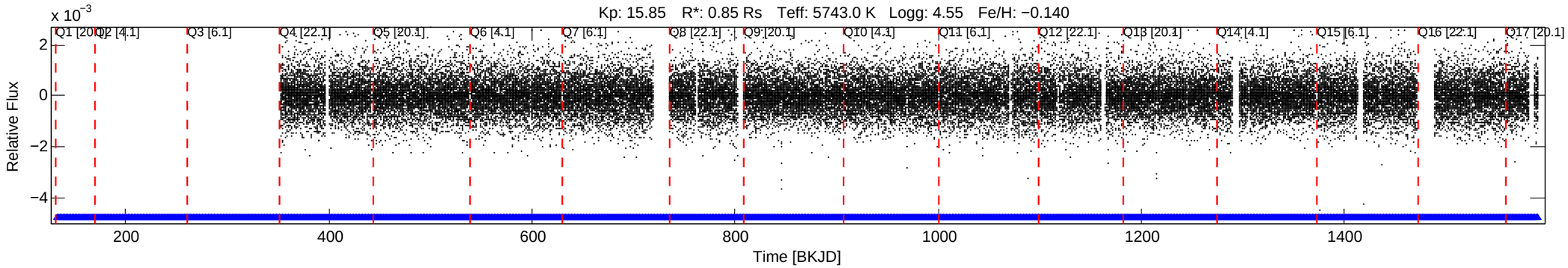
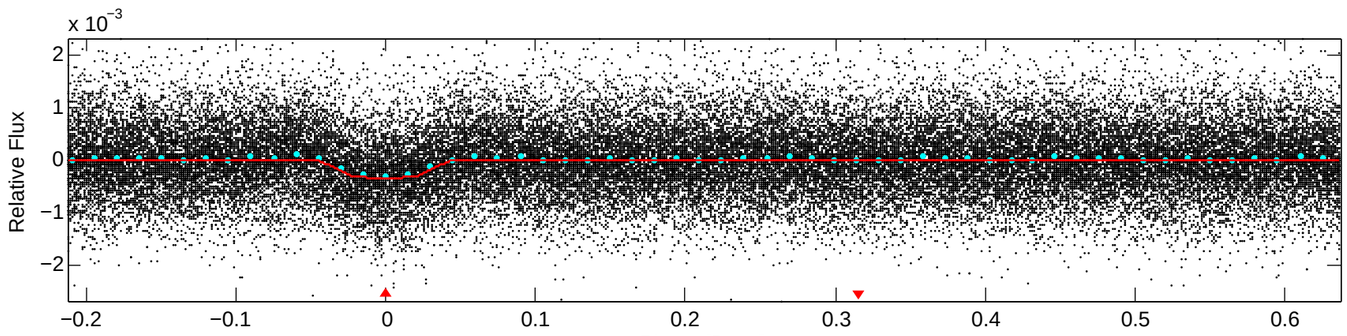
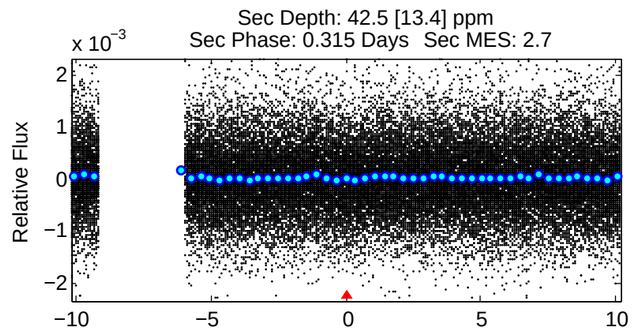
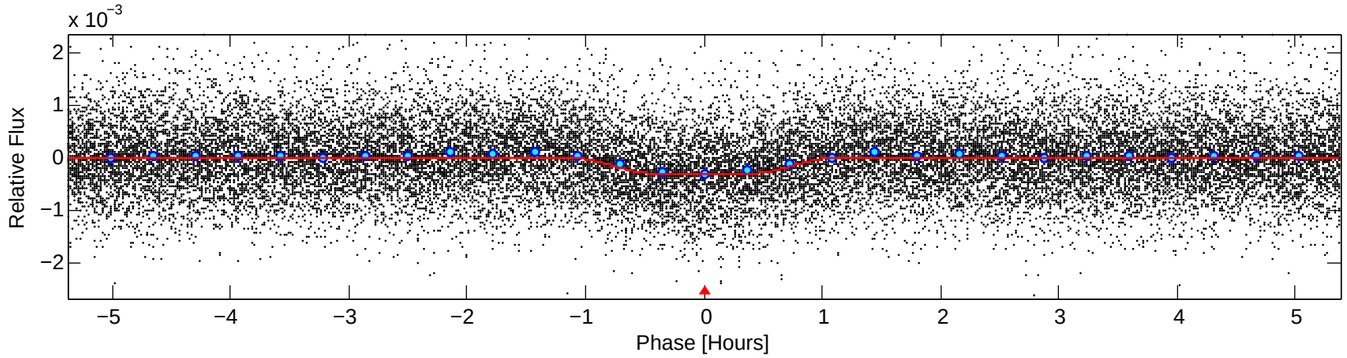
KIC: 5895588 Candidate: 1 of 1 Period: 0.849 d
KOI: K03981 Corr: No Ephemeris Match

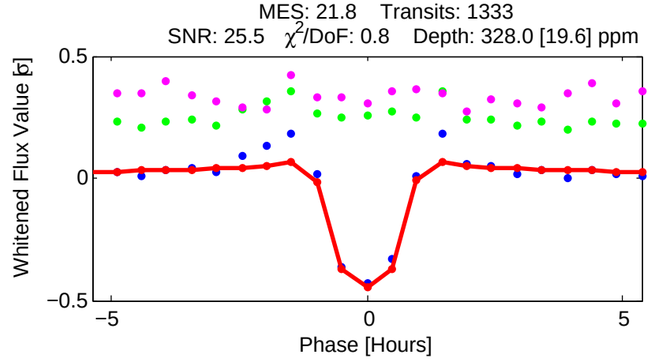
Kp: 15.85 R*: 0.85 Rs Teff: 5743.0 K Logg: 4.55 Fe/H: −0.140

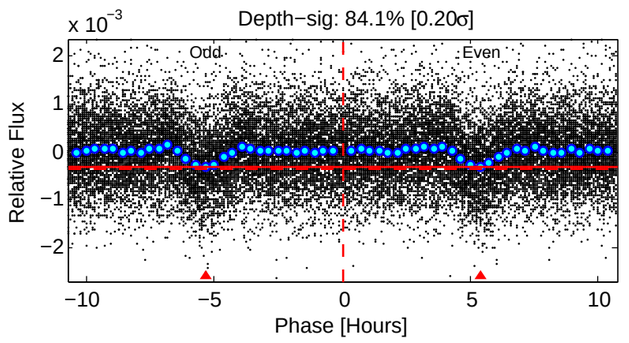


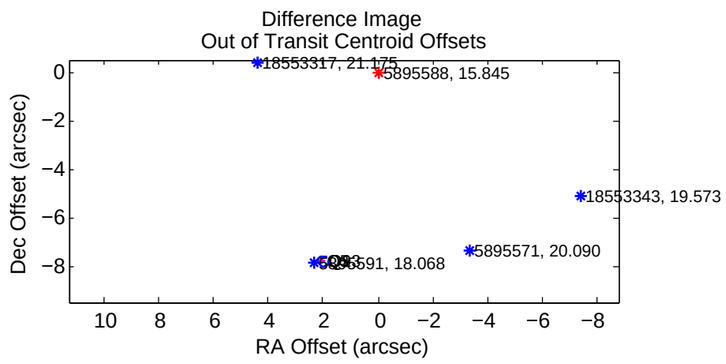












DV Fit Results:

Period = 0.84928 [0.00000] d
Epoch = 132.1738 [0.0009] BKJD
Rp/R* = 0.0197 [0.0047]
a/R* = 1.99 [1.67]
b = 0.90 [0.25]

Seff = 2384.23 [892.58]
Teq = 1782 [167] K
Rp = 1.83 [0.68] Re
a = 0.0172 [0.0041] AU

Ag = 2.07 [1.39] [0.77σ]
Teffp = 3303 [487] K [2.96σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 1.31e−99
RollingBand−fgt: 1.00 [1302/1302]
GhostDiagnostic−chr: −0.3087

Centroid−sig: N/A
Centroid−so: 38.119 arcsec [62.49σ]
OotOffset−rm: 8.061 arcsec [120.30σ]
KicOffset−rm: 8.152 arcsec [118.33σ]
OotOffset−st: 0/0/0/3 [3]
KicOffset−st: 0/0/0/3 [3]
DiffImageQuality−fgm: 1.00 [3/3]
DiffImageOverlap−fno: 1.00 [14/14]