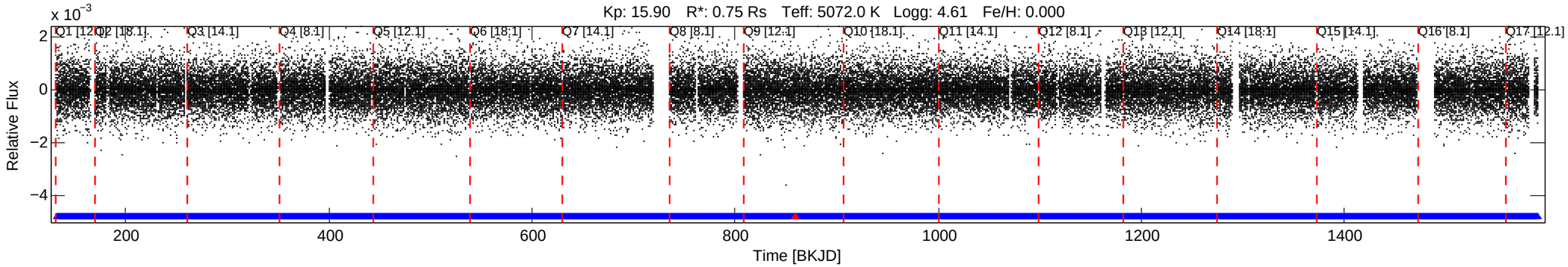
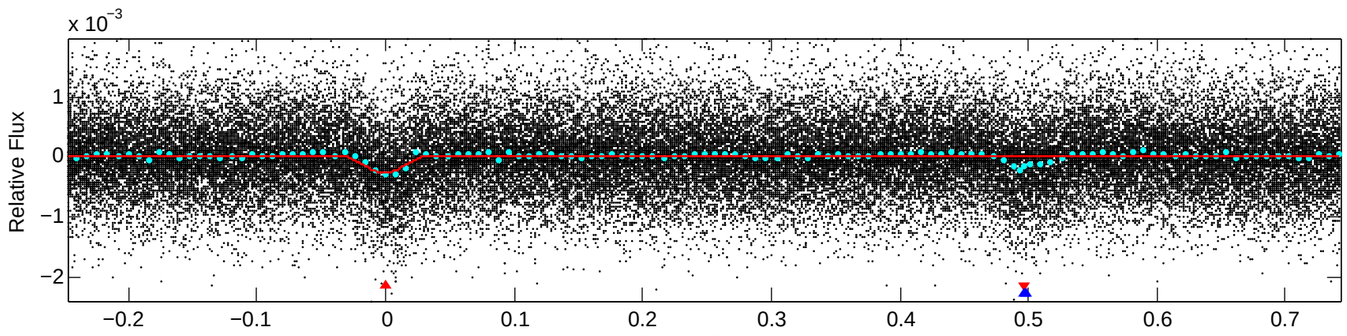
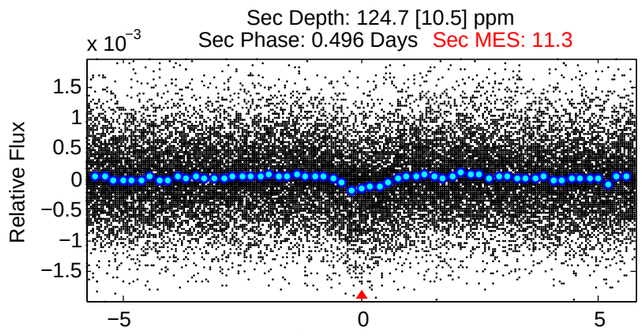
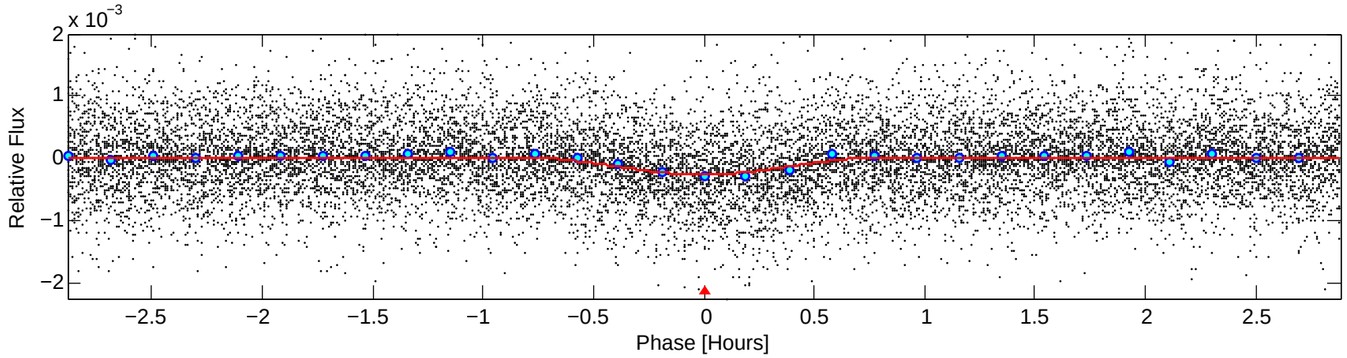
KIC: 9520443 Candidate: 1 of 2 Period: 0.990 d
KOI: K02893 Corr: No Ephemeris Match

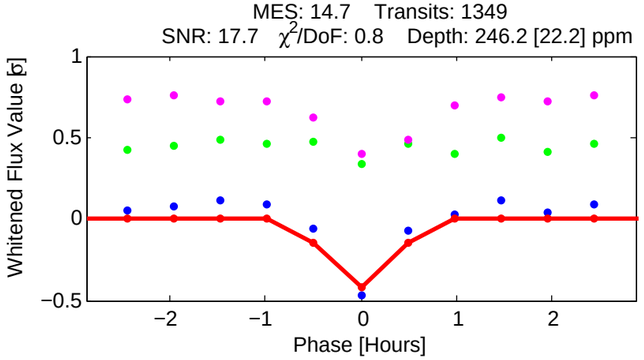
Kp: 15.90 R*: 0.75 Rs Teff: 5072.0 K Logg: 4.61 Fe/H: 0.000

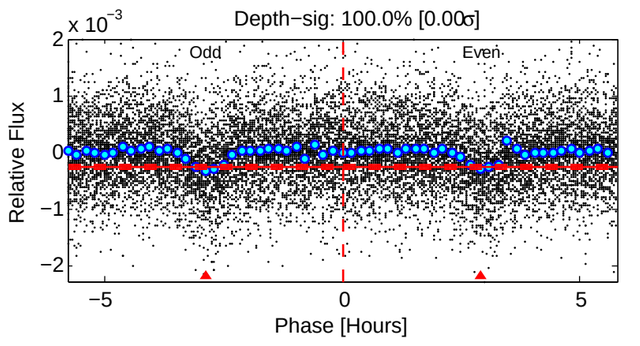


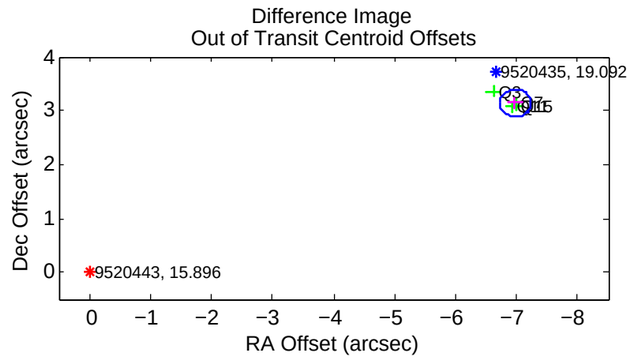












DV Fit Results:

Period = 0.99014 [0.00001] d
Epoch = 132.0294 [0.0009] BKJD
Rp/R* = 0.0177 [0.0097]
a/R* = 3.86 [7.86]
b = 0.90 [0.48]

Seff = 997.46 [193.78]
Teq = 1433 [70] K
Rp = 1.44 [0.81] Re
a = 0.0182 [0.0019] AU

Ag = 10.93 [12.14] [0.82σ]
Teffp = 4029 [1114] K [2.32σ]

DV Diagnostic Results:

ShortPeriod−sig: 0.0% [0.00σ]
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 3.84e−48
RollingBand−fgt: 1.00 [1287/1288]
GhostDiagnostic−chr: −0.6709

Centroid−sig: 0.0%
Centroid−so: 47.582 arcsec [62.01σ]
OotOffset−rm: 7.649 arcsec [89.99σ]
KicOffset−rm: 7.491 arcsec [77.11σ]
OotOffset−st: 0/4/0/0 [4]
KicOffset−st: 0/4/0/0 [4]
DiffImageQuality−fgm: 1.00 [4/4]
DiffImageOverlap−fno: 1.00 [17/17]