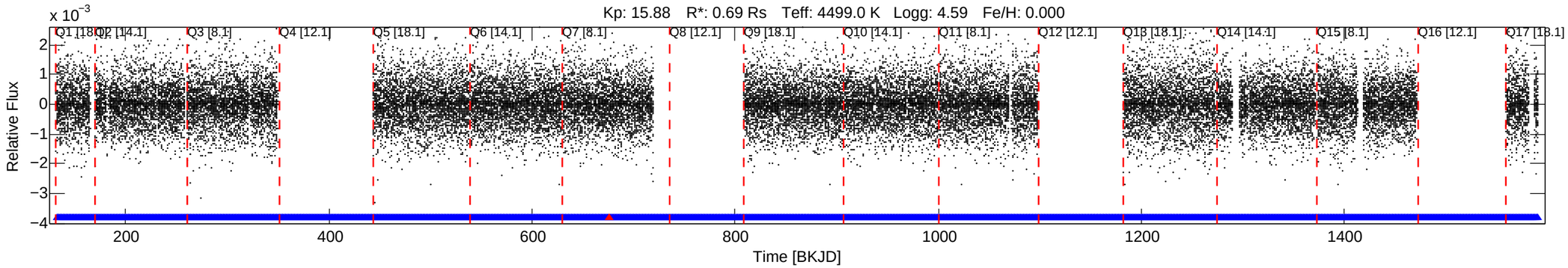
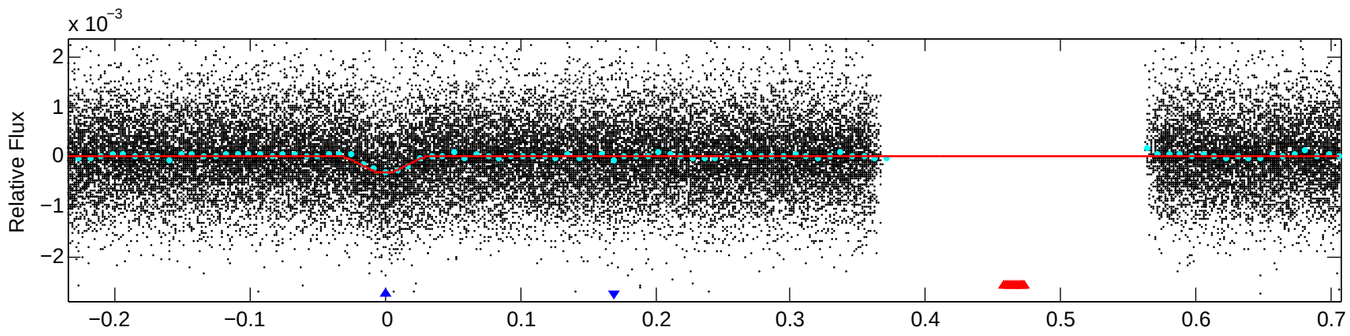
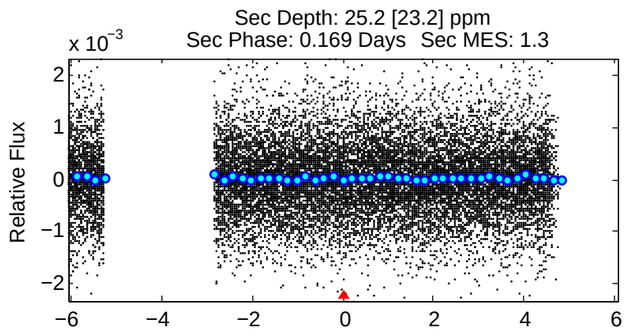
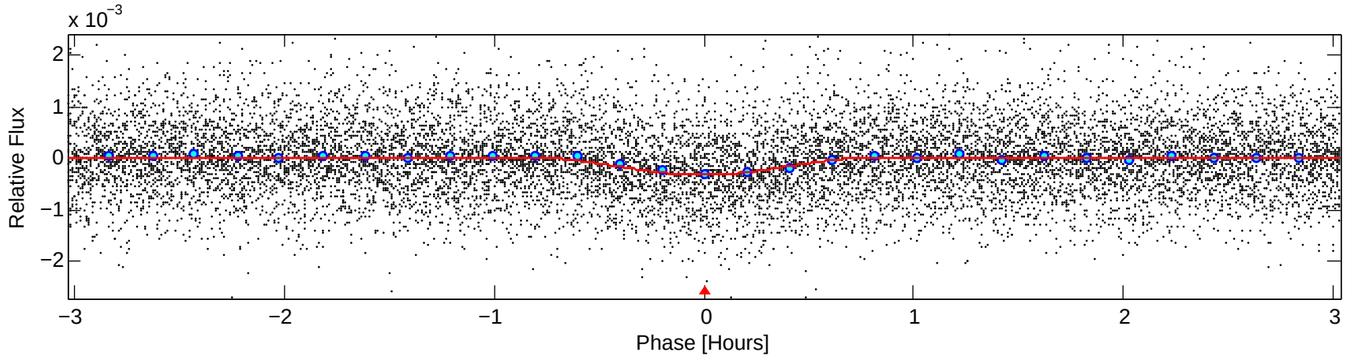
KIC: 8955709 Candidate: 2 of 2 Period: 0.943 d
KOI: K04471.01 Corr: 0.911

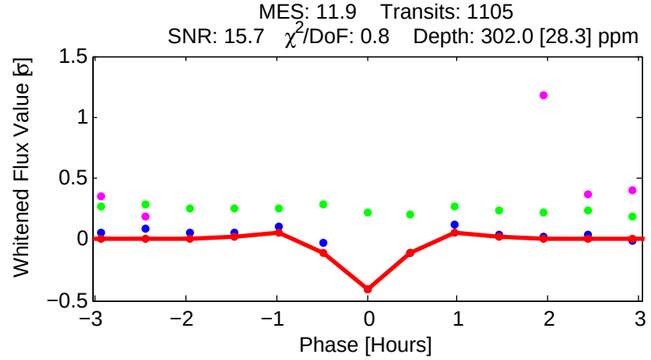
Kp: 15.88 R*: 0.69 Rs Teff: 4499.0 K Logg: 4.59 Fe/H: 0.000

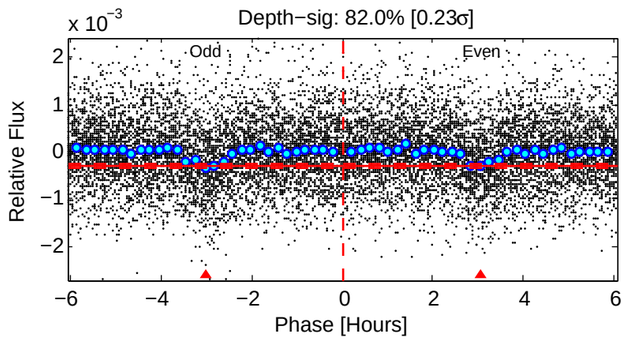


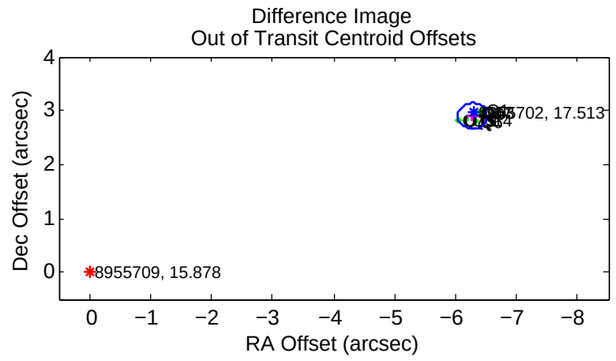












DV Fit Results:

Period = 0.94300 [0.00001] d
Epoch = 132.2425 [0.0009] BKJD
Rp/R* = 0.0199 [0.0117]
a/R* = 3.54 [6.93]
b = 0.90 [0.47]

Seff = 642.44 [101.41]
Teq = 1284 [51] K
Rp = 1.51 [0.90] Re
a = 0.0166 [0.0012] AU

Ag = 1.67 [2.50] [0.27σ]
Teffp = 2257 [846] K [1.15σ]

DV Diagnostic Results:

ShortPeriod−sig: 0.0% [0.00σ]
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 2.74e−29
RollingBand−fgt: 1.00 [1043/1044]
GhostDiagnostic−chr: −0.1265

Centroid−sig: 0.0%
Centroid−so: 25.430 arcsec [37.69σ]
OotOffset−rm: 6.913 arcsec [85.52σ]
KicOffset−rm: 6.852 arcsec [94.08σ]
OotOffset−st: 2/4/0/5 [11]
KicOffset−st: 2/4/0/5 [11]
DiffImageQuality−fgm: 1.00 [11/11]
DiffImageOverlap−fno: 1.00 [13/13]