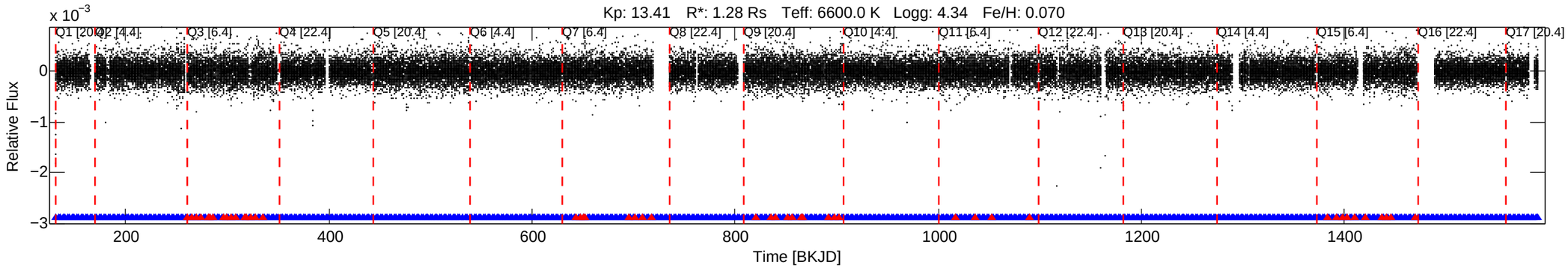
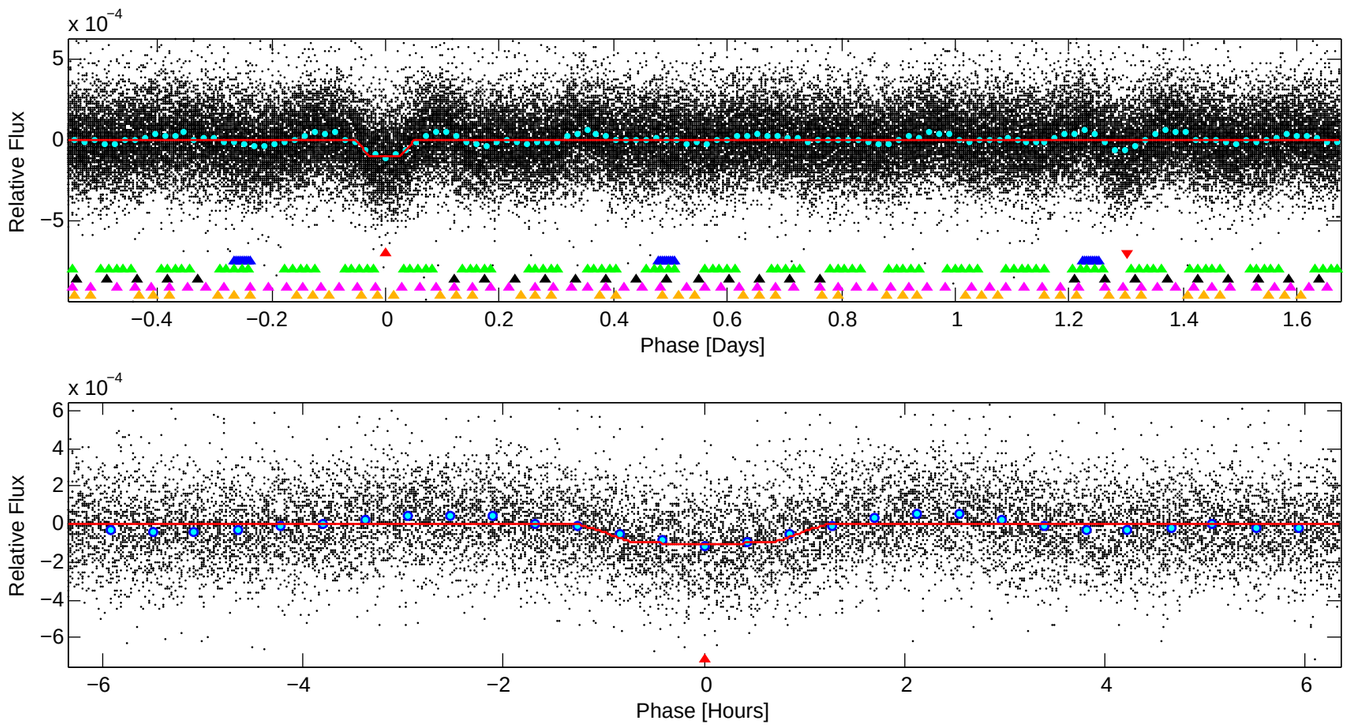
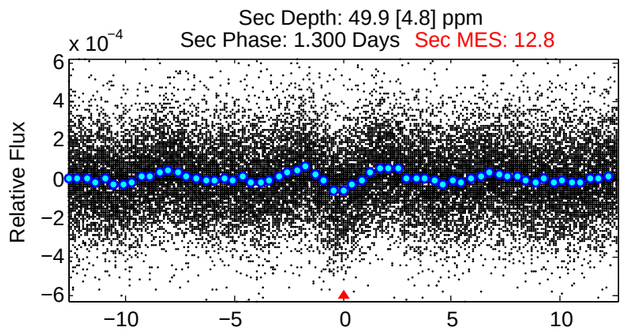
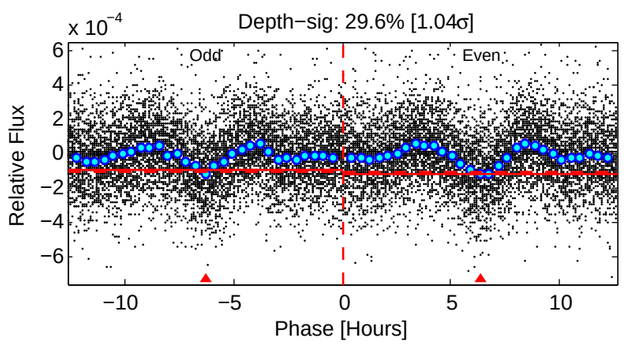
KIC: 4587448 Candidate: 1 of 6 Period: 2.234 d
KOI: K06430 Corr: No Ephemeris Match

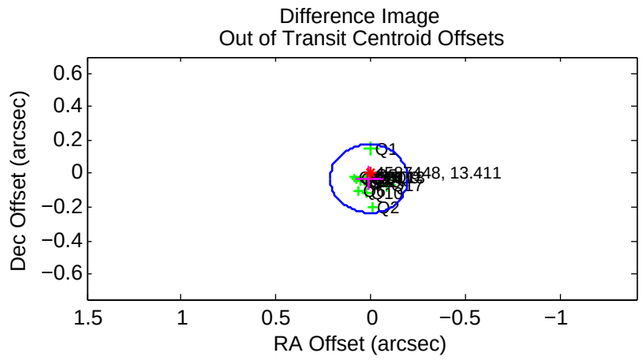
Kp: 13.41 R*: 1.28 Rs Teff: 6600.0 K Logg: 4.34 Fe/H: 0.070

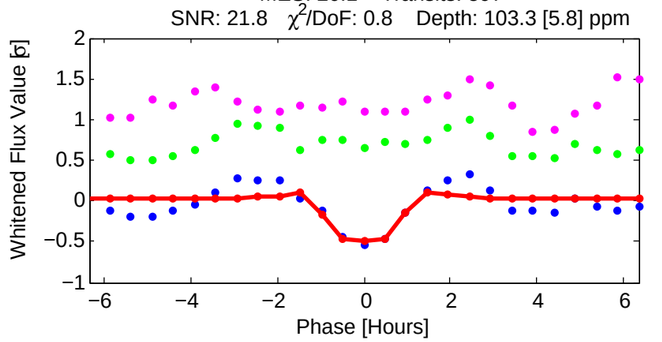












DV Fit Results:

Period = 2.23414 [0.00001] d
Epoch = 131.8047 [0.0013] BKJD
Rp/R* = 0.0109 [0.0027]
a/R* = 3.85 [5.20]
b = 0.90 [0.32]

Seff = 2078.34 [919.62]
Teq = 1722 [190] K
Rp = 1.52 [0.66] Re
a = 0.0365 [0.0107] AU

Ag = 15.93 [10.56] [1.41σ]
Teffp = 5318 [710] K [4.89σ]

DV Diagnostic Results:

ShortPeriod−sig: 100.0% [6.36σ]
LongPeriod−sig: 100.0% [98.92σ]
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: N/A
RollingBand−fgt: 0.92 [522/570]
GhostDiagnostic−chr: 8.482

Centroid−sig: 40.8%
Centroid−so: 0.421 arcsec [0.74σ]
OotOffset−rm: 0.031 arcsec [0.46σ]
KicOffset−rm: 0.086 arcsec [1.25σ]
OotOffset−st: 4/4/4/5 [17]
KicOffset−st: 4/4/4/5 [17]
DiffImageQuality−fgm: 1.00 [17/17]
DiffImageOverlap−fno: 0.00 [0/17]

Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 30−Jan−2016 17:16:39 Z

This Data Validation Report Summary was produced in the Kepler Science Operations Center Pipeline at NASA Ames Research Center