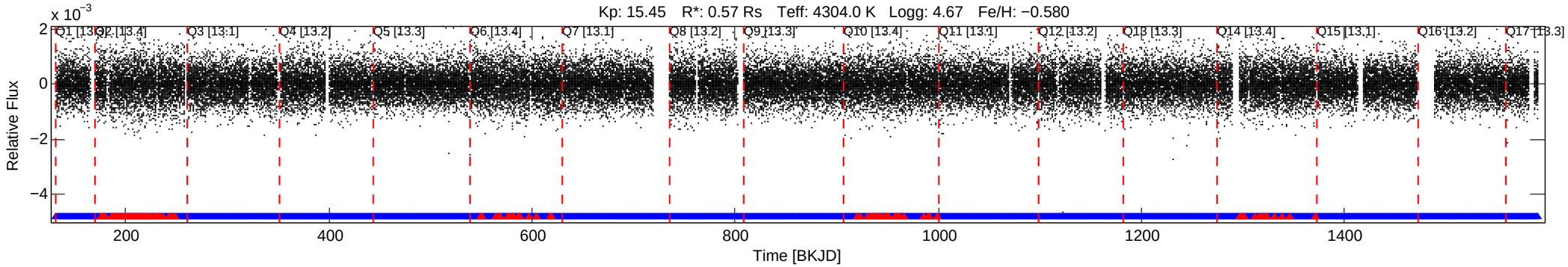
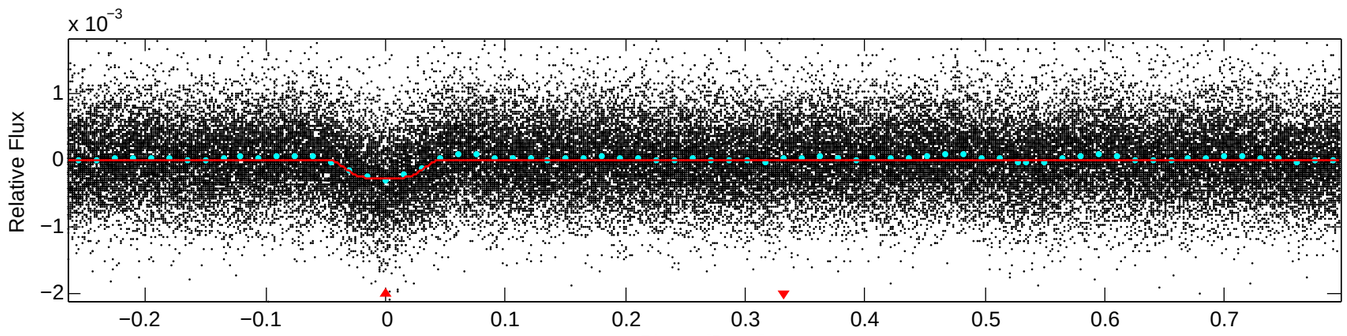
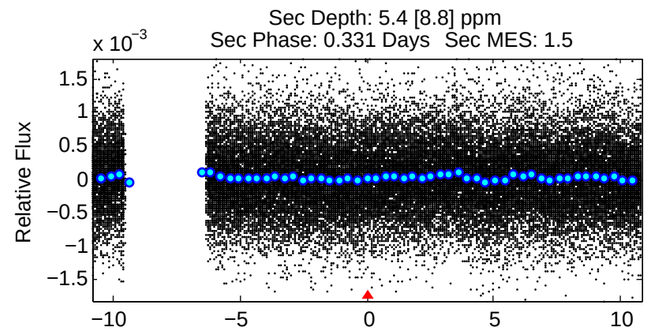
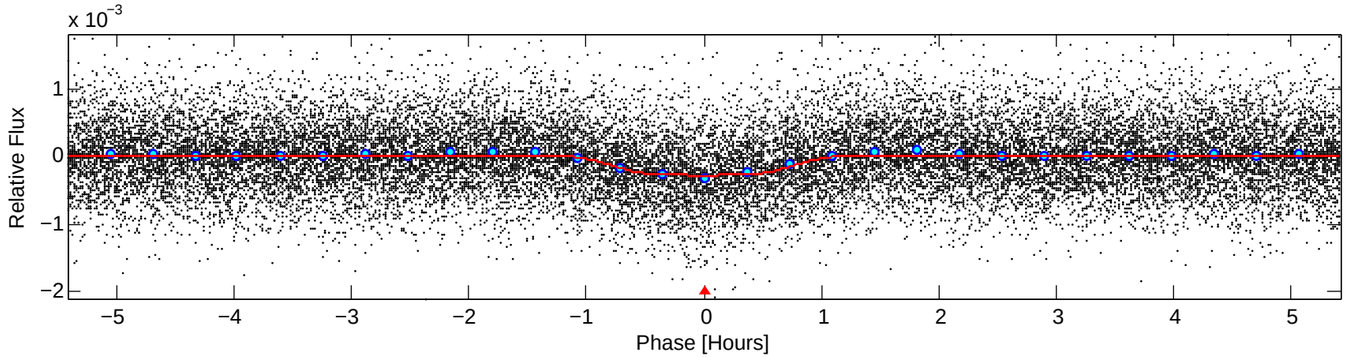
**KIC: 8487748 Candidate: 1 of 1 Period: 1.062 d**
**KOI: K03905.01 Corr: 0.750**

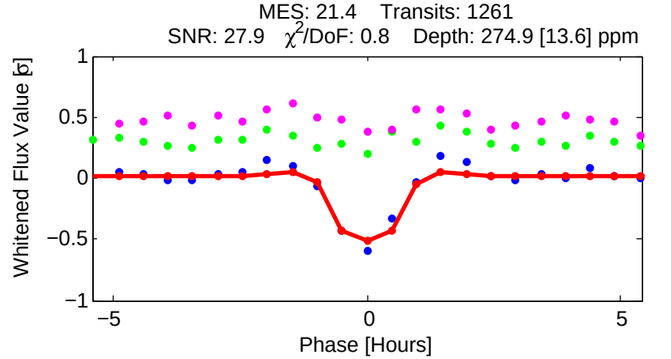
Kp: 15.45 R*: 0.57 Rs Teff: 4304.0 K Logg: 4.67 Fe/H: −0.580

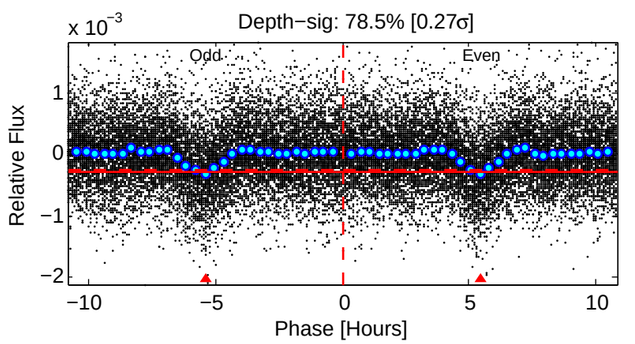


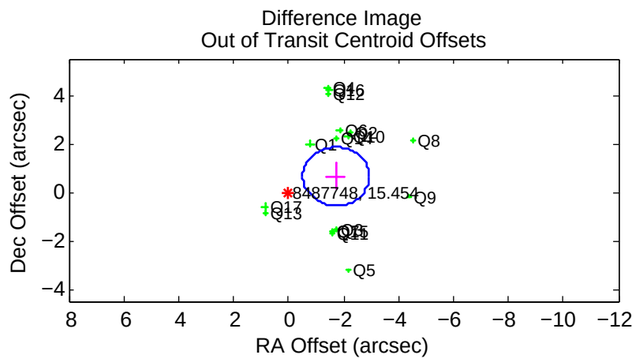




DV Fit Results:

Period = 1.06195 [0.00000] d
Epoch = 131.7188 [0.0009] BKJD
Rp/R* = 0.0184 [0.0053]
a/R* = 2.34 [2.34]
b = 0.90 [0.27]

Seff = 352.20 [63.20]
Teq = 1105 [50] K
Rp = 1.14 [0.35] Re
a = 0.0167 [0.0014] AU

Ag = 0.64 [1.11] [−0.33σ]
Teffp = 1526 [665] K [0.63σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 4.71e−95
RollingBand−fgt: 0.91 [1101/1204]
GhostDiagnostic−chr: 0.26

Centroid−sig: 0.0%
Centroid−so: 2.701 arcsec [6.21σ]
OotOffset−rm: 1.839 arcsec [4.57σ]
KicOffset−rm: 1.904 arcsec [4.67σ]
OotOffset−st: 4/4/4/5 [17]
KicOffset−st: 4/4/4/5 [17]
DiffImageQuality−fgm: 0.00 [0/17]
DiffImageOverlap−fno: 1.00 [17/17]

**Software Revision: svn+ssh://murzim/repo/soc/tags/release/9.3.42@60958 −− Date Generated: 30−Jan−2016 19:33:08 Z**

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