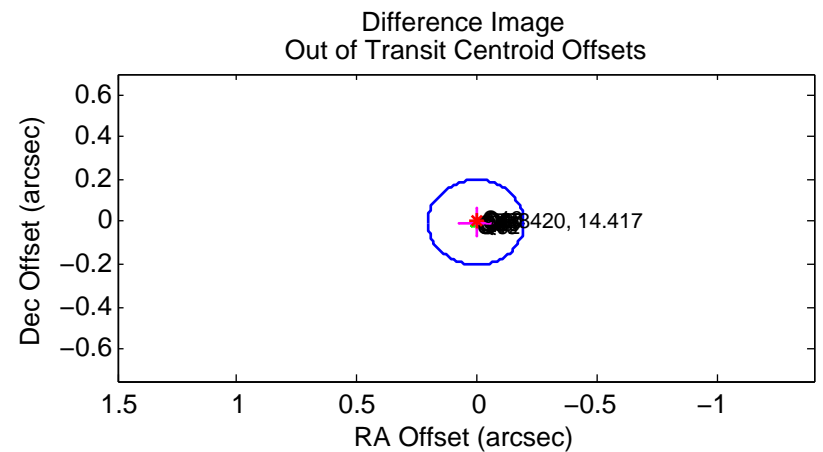
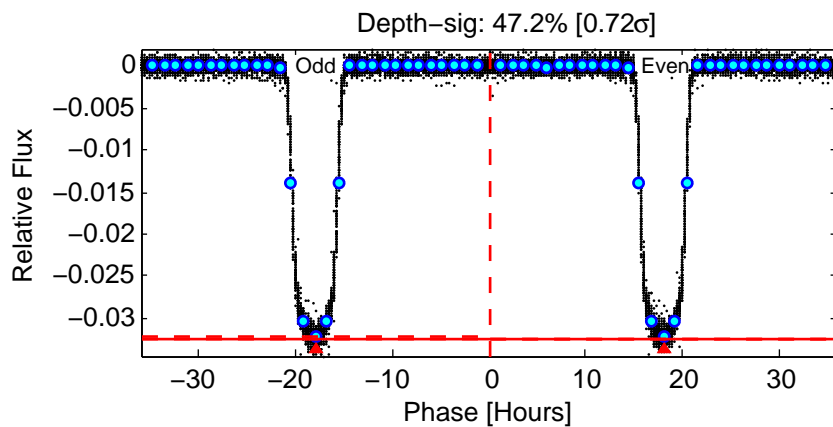
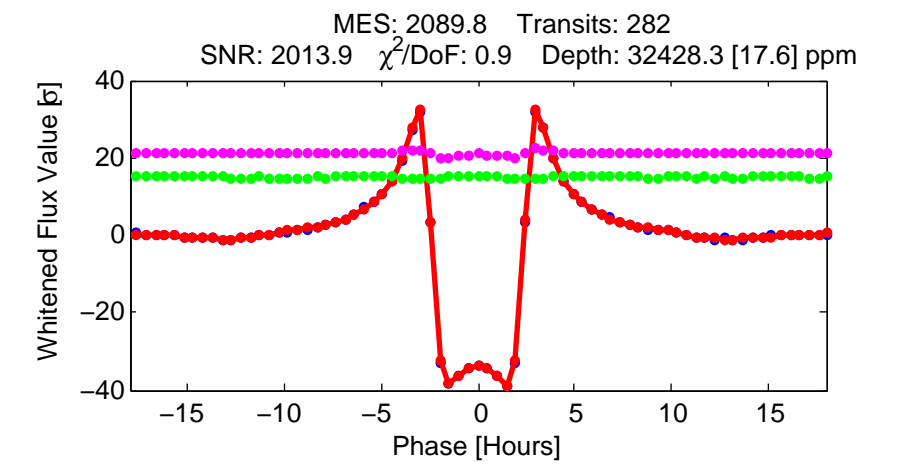
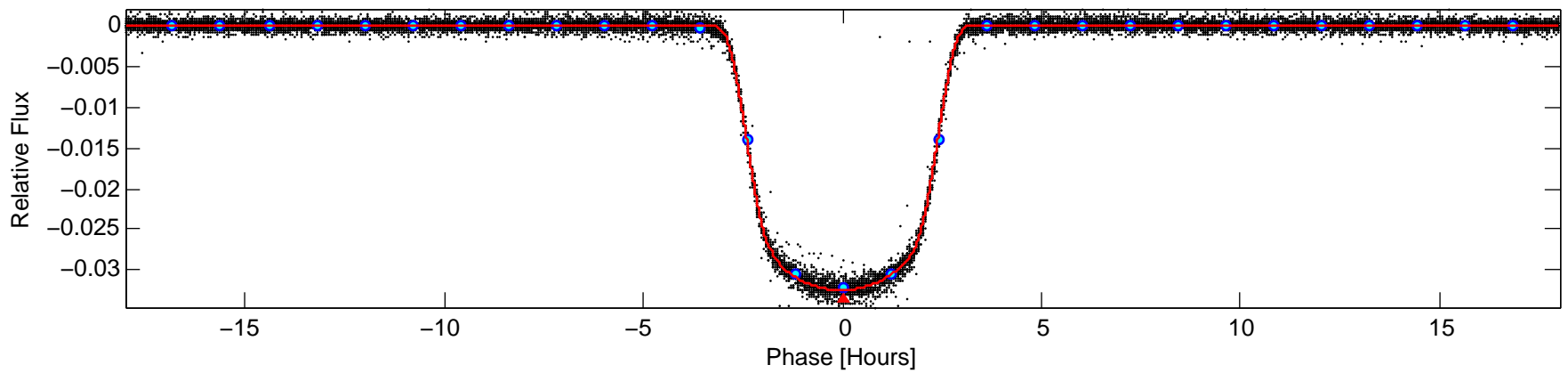
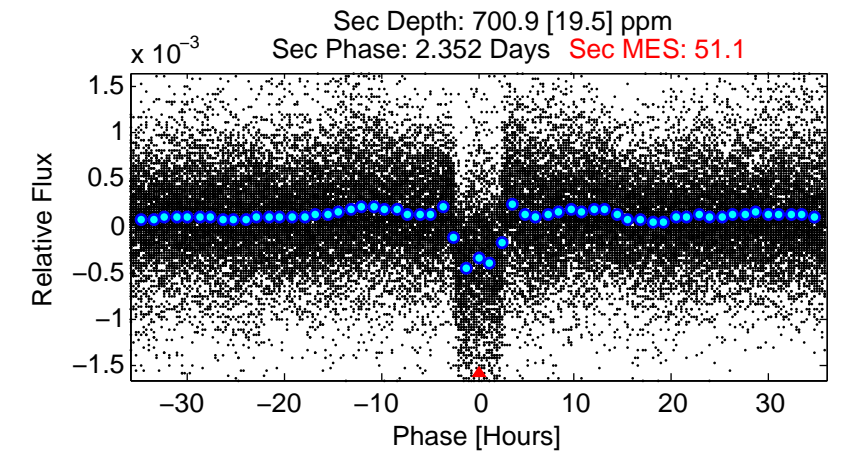
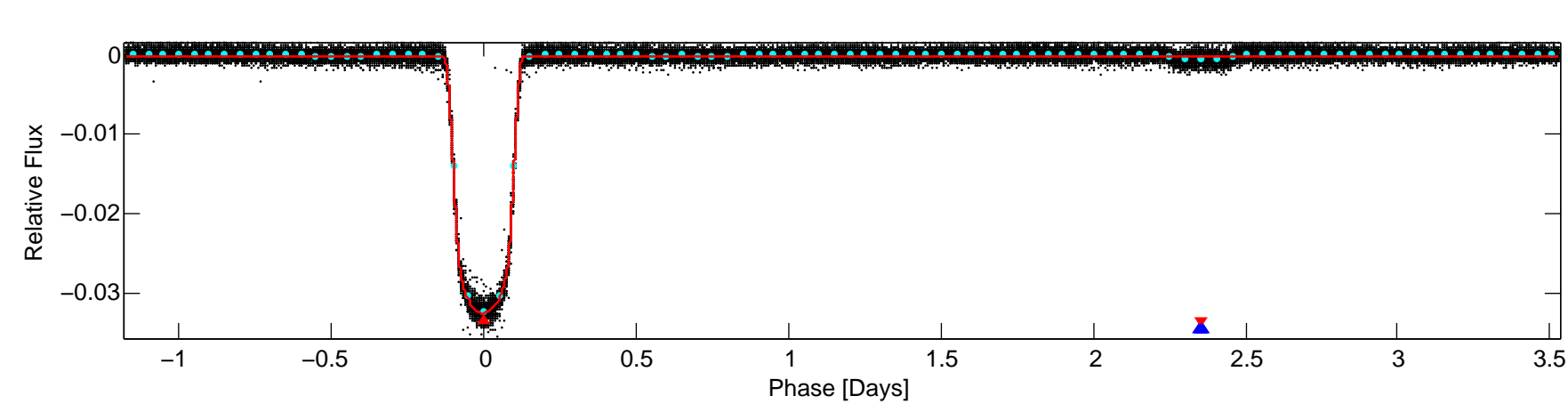
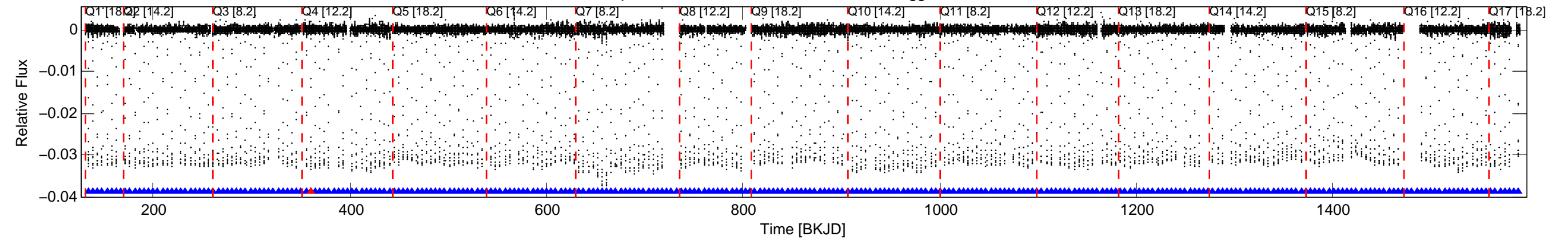


KIC: 9528420 Candidate: 1 of 2 Period: 4.708 d
KOI: K01742.01 Corr: 0.998

Kp: 14.42 R*: 1.06 Rs Teff: 6214.0 K Logg: 4.39 Fe/H: -0.240



DV Fit Results:

Period = 4.70847 [0.00000] d
Epoch = 134.1533 [0.0000] BKJD
Rp/R* = 0.1688 [0.0001]
a/R* = 6.57 [0.01]
b = 0.42 [0.00]
Seff = 493.95 [195.50]
Teq = 1202 [119] K
Rp = 19.54 [6.01] Re
a = 0.0552 [0.0142] AU
Ag = 3.07 [1.15] [1.80σ]
Teffp = 2461 [83] K [8.67σ]

DV Diagnostic Results:

ShortPeriod-sig: 0.0% [0.00σ]
LongPeriod-sig: N/A
ModelChiSquare2-sig: N/A
ModelChiSquareGof-sig: N/A
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [268/269]
GhostDiagnostic-chr: 2.935
Centroid-sig: 0.0%
Centroid-so: 0.137 arcsec [54.76σ]
OotOffset-rm: 0.007 arcsec [0.10σ]
KicOffset-rm: 0.074 arcsec [1.10σ]
OotOffset-st: 4/4/4/5 [17]
KicOffset-st: 4/4/4/5 [17]
DiffImageQuality-fgm: 1.00 [17/17]
DiffImageOverlap-fno: 1.00 [17/17]