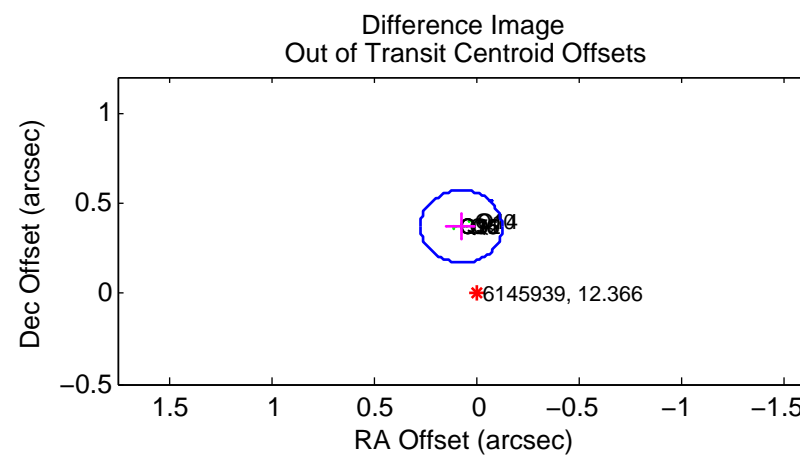
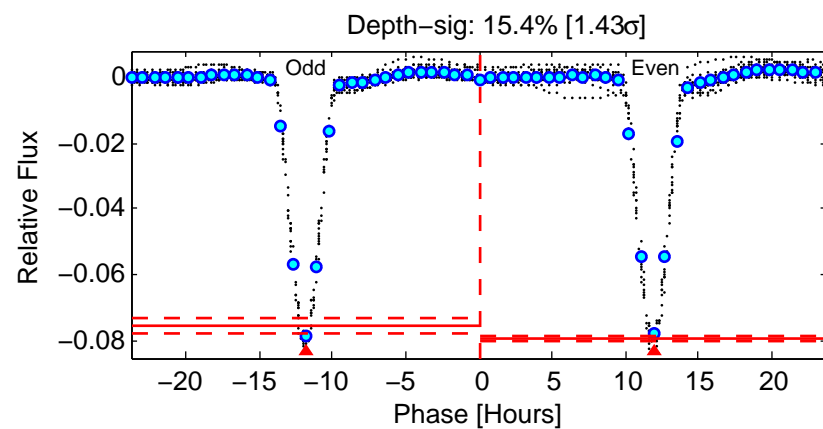
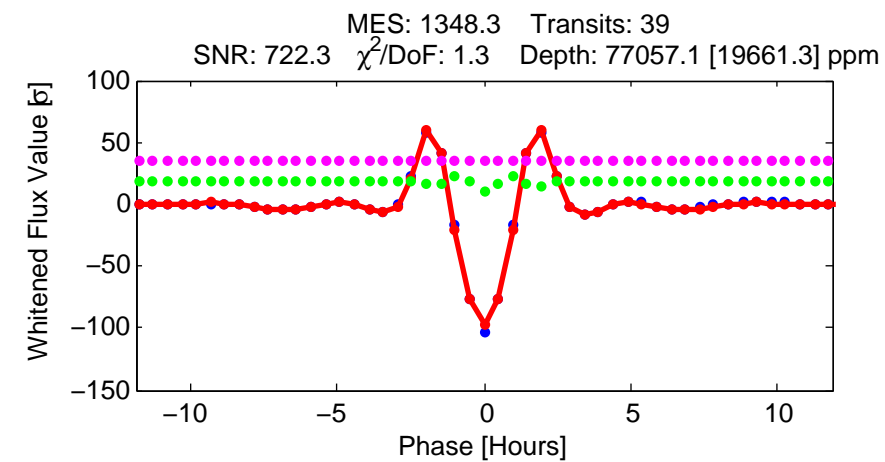
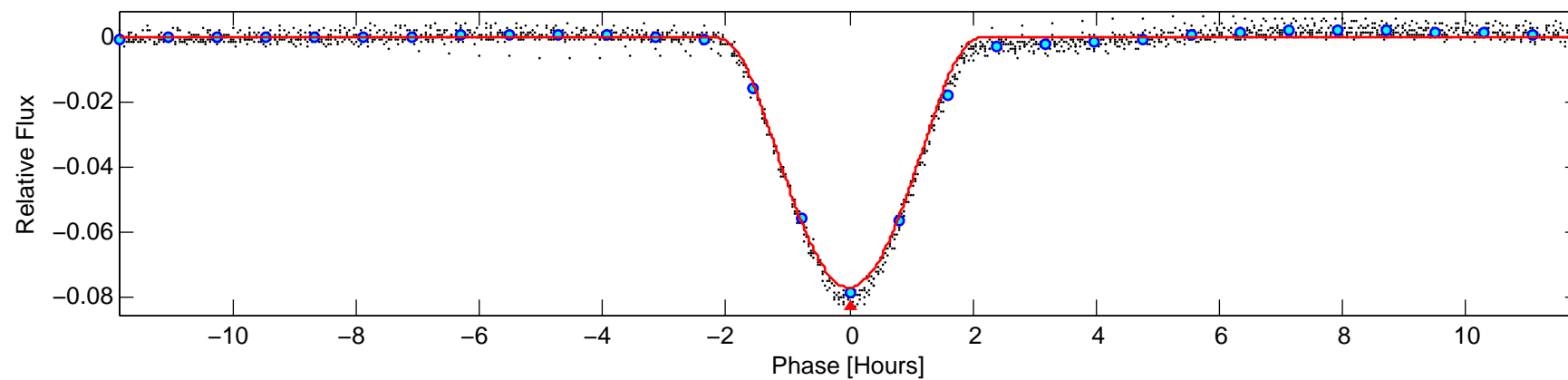
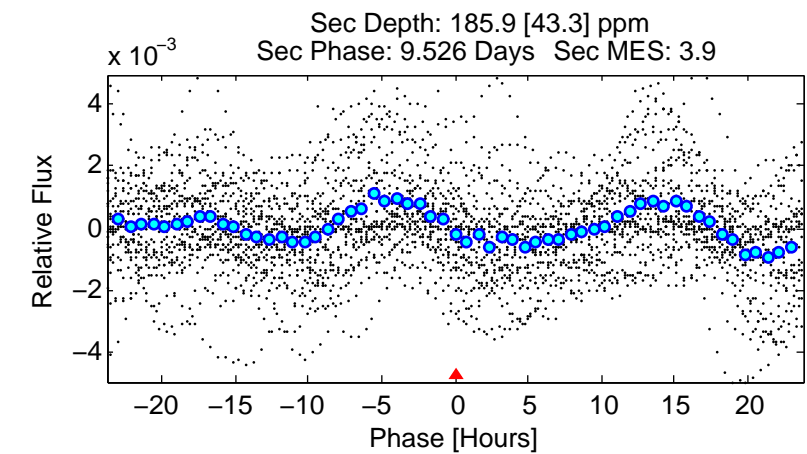
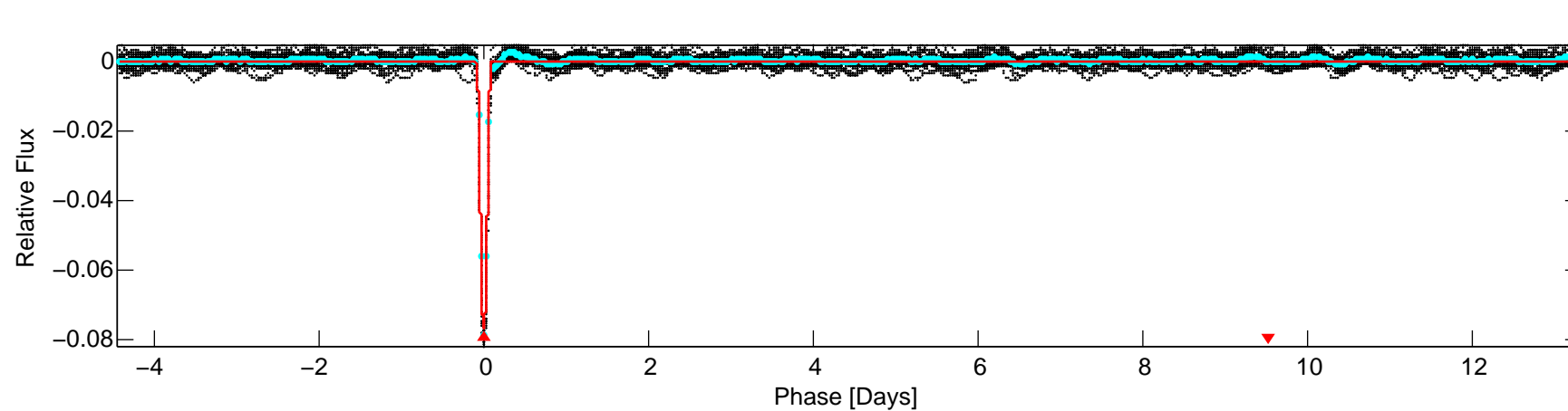
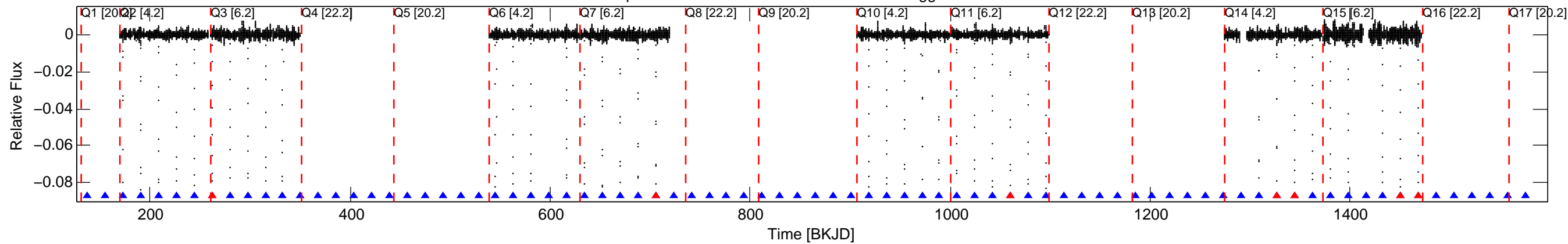


KIC: 6145939 Candidate: 1 of 1 Period: 17.745 d
KOI: K05243.01 Corr: 0.988

Kp: 12.37 R*: 2.22 Rs Teff: 6337.0 K Logg: 3.83 Fe/H: -0.420



DV Fit Results:

Period = 17.74547 [0.00000] d
Epoch = 137.6967 [0.0001] BKJD
Rp/R* = 0.4326 [0.0359]
a/R* = 35.16 [0.11]
b = 1.00 [0.02]
Seff = 354.29 [302.46]
Teq = 1106 [236] K
Rp = 104.61 [52.70] Re
a = 0.1415 [0.0721] AU
Ag = 0.19 [0.17] [-4.89σ]
Teffp = 1125 [90] K [0.07σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 0.2%
ModelChiSquareGof-sig: 99.9%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 0.82 [32/39]
GhostDiagnostic-chr: 1.352
Centroid-sig: 0.0%
Centroid-so: 0.386 arcsec [145.52σ]
OotOffset-rm: 0.377 arcsec [5.64σ]
KicOffset-rm: 0.352 arcsec [5.12σ]
OotOffset-st: 4/4/0/0 [8]
KicOffset-st: 4/4/0/0 [8]
DiffImageQuality-fgm: 1.00 [8/8]
DiffImageOverlap-fno: 1.00 [8/8]