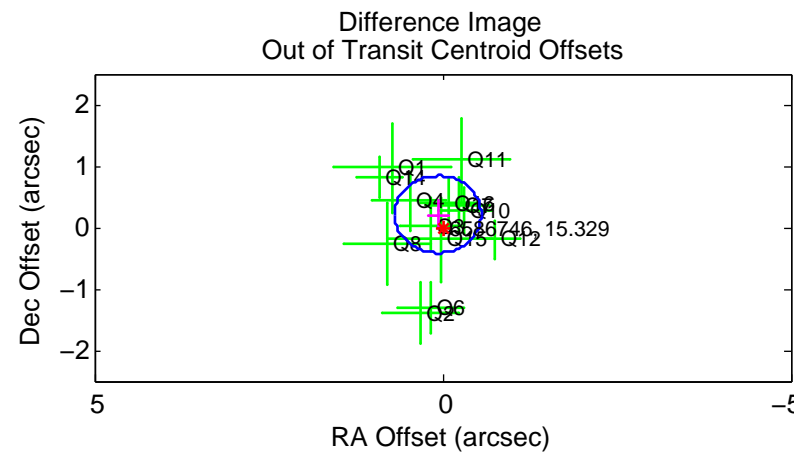
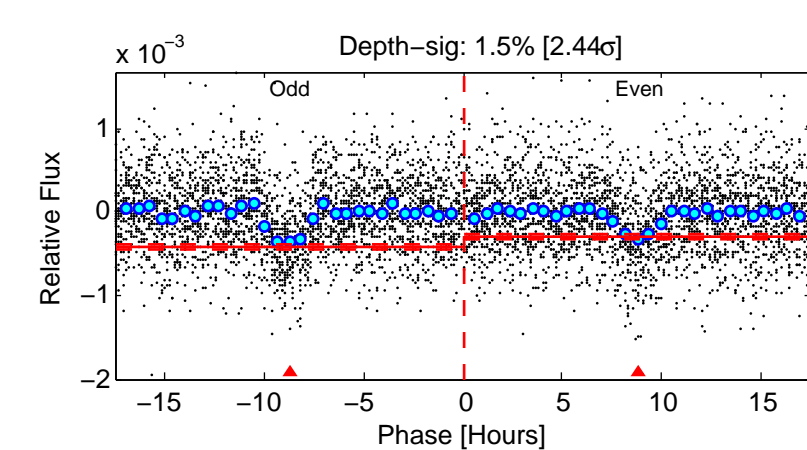
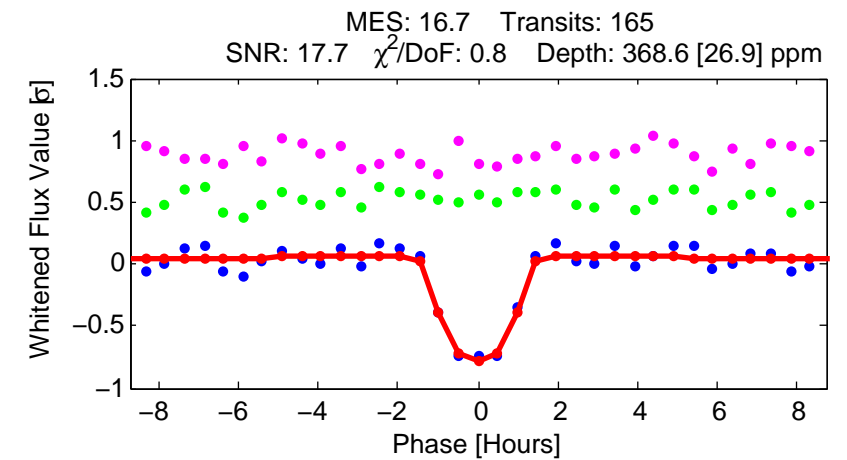
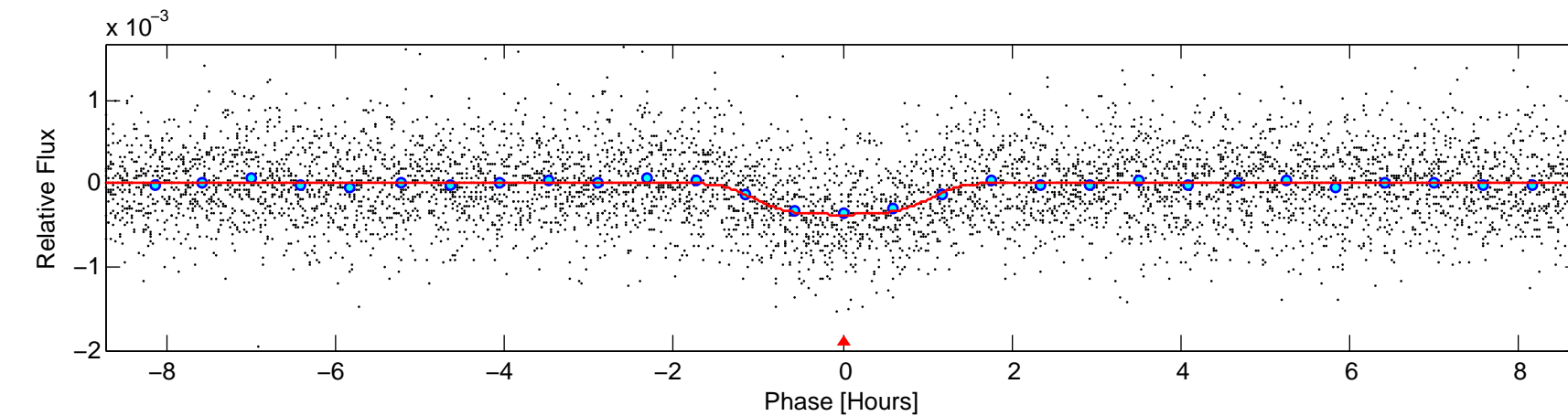
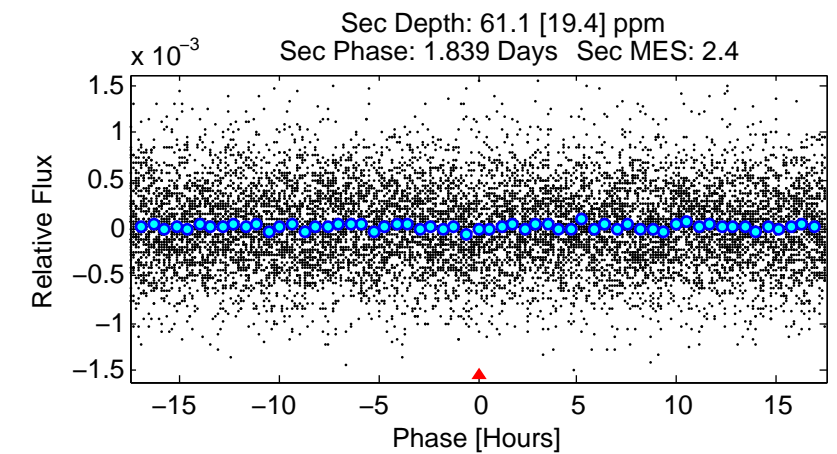
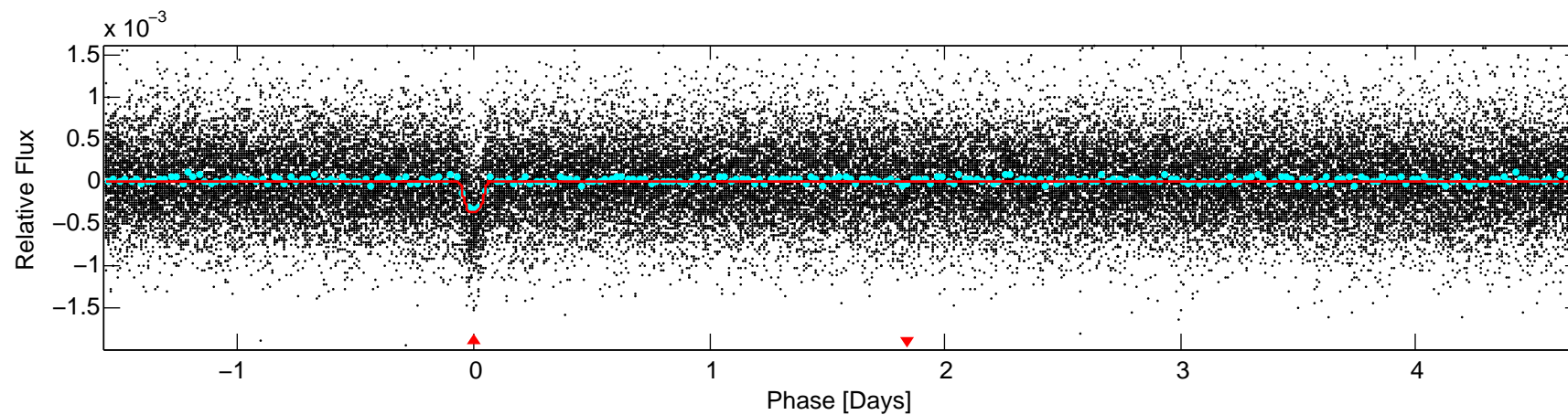
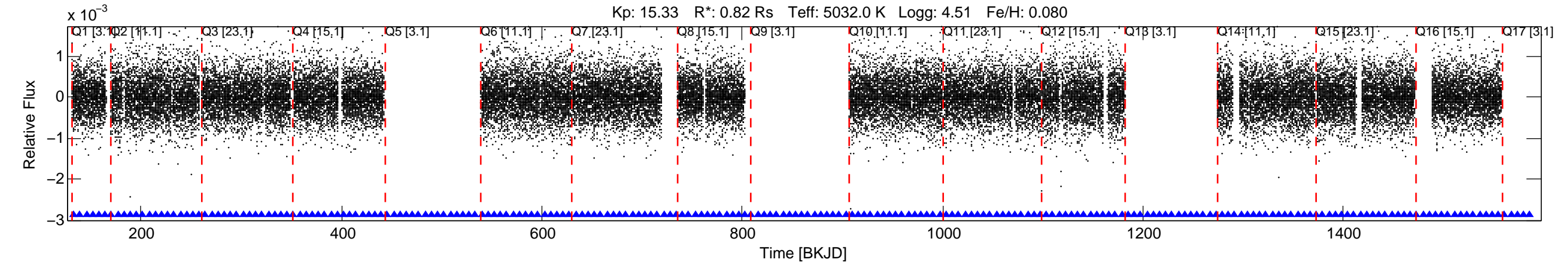


KIC: 6586746 Candidate: 1 of 1 Period: 6.264 d
KOI: K02747.01 Corr: 0.916

Kp: 15.33 R*: 0.82 Rs Teff: 5032.0 K Logg: 4.51 Fe/H: 0.080



DV Fit Results:

Period = 6.26402 [0.00003] d
Epoch = 132.8329 [0.0033] BKJD
Rp/R* = 0.0242 [0.0016]
a/R* = 5.67 [1.06]
b = 0.97 [0.01]
Seff = 101.44 [18.48]
Teq = 809 [37] K
Rp = 2.16 [0.27] Re
a = 0.0615 [0.0056] AU
Ag = 27.33 [10.16] [2.59σ]
Teffp = 2861 [262] K [7.77σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 99.4%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 2.11e-61
RollingBand-fgt: 1.00 [159/159]
GhostDiagnostic-chr: 4.139
Centroid-sig: 50.2%
Centroid-so: 0.614 arcsec [0.76σ]
OotOffset-rm: 0.218 arcsec [1.04σ]
KicOffset-rm: 0.088 arcsec [0.53σ]
OotOffset-st: 4/4/4/1 [13]
KicOffset-st: 4/4/4/1 [13]
DiffImageQuality-fgm: 1.00 [13/13]
DiffImageOverlap-fno: 1.00 [13/13]