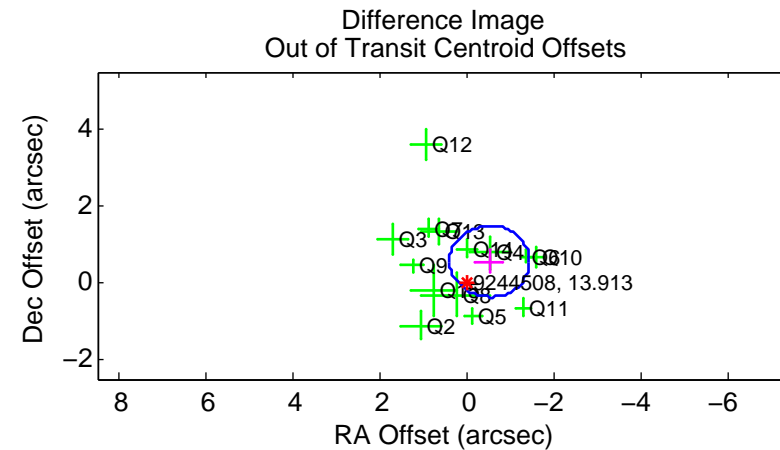
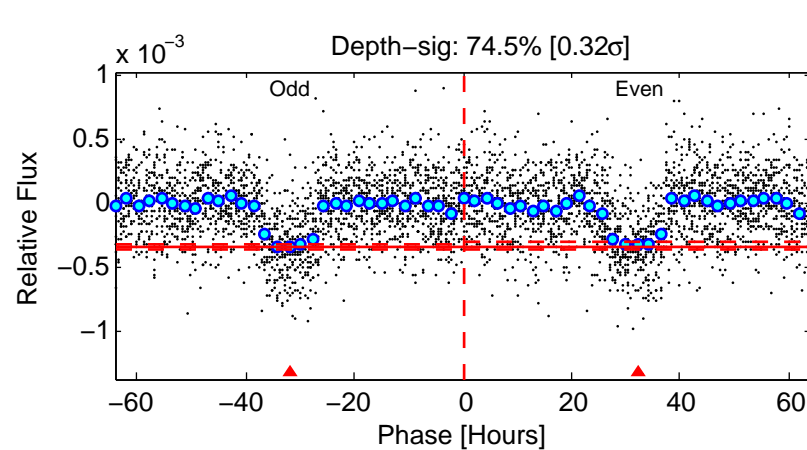
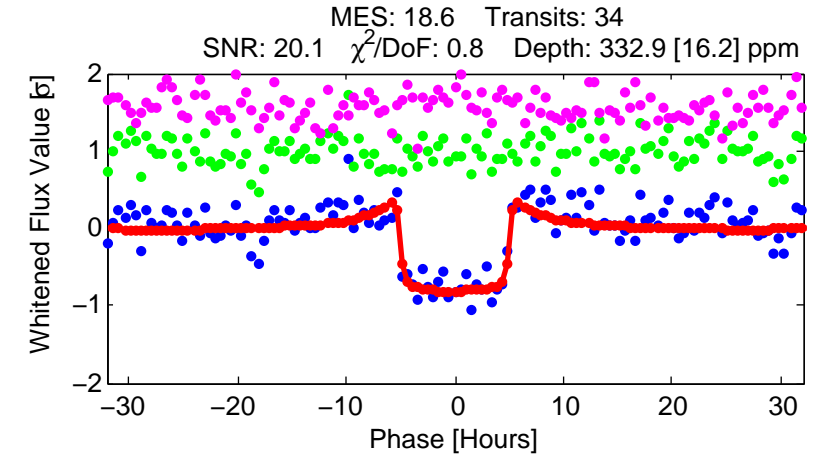
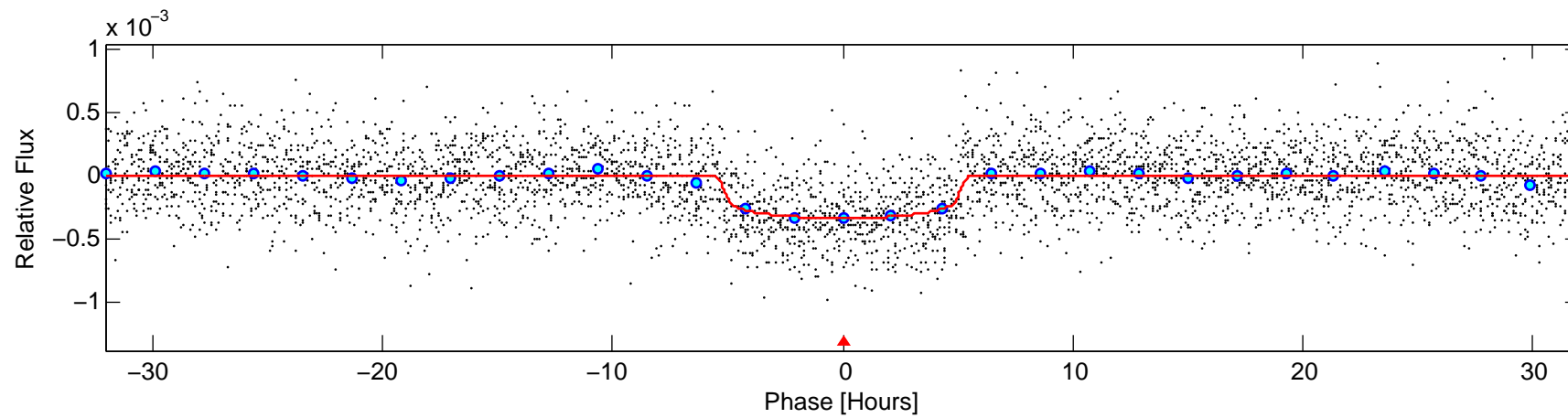
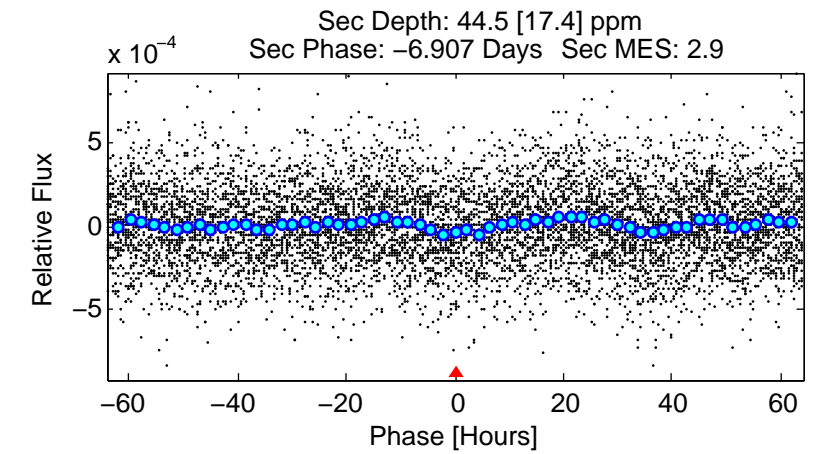
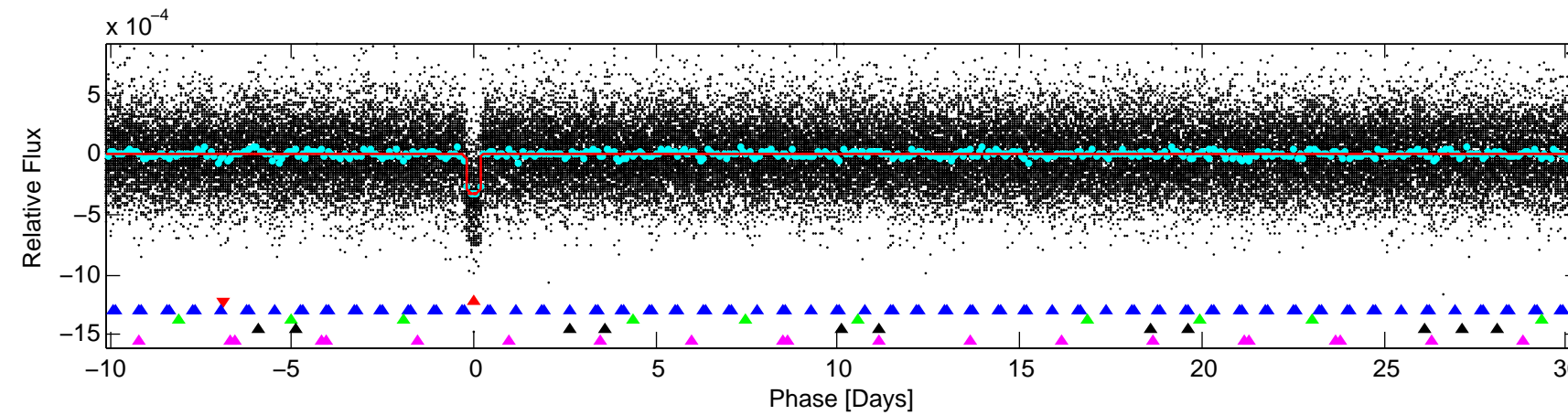
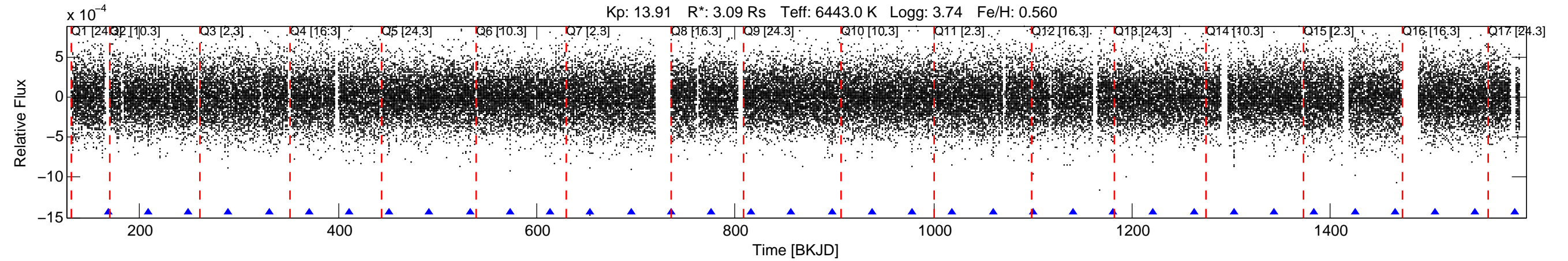


KIC: 9244508 Candidate: 1 of 5 Period: 40.529 d
KOI: K02830.01 Corr: 0.989



DV Fit Results:

Period = 40.52878 [0.00030] d
Epoch = 168.0215 [0.0059] BKJD
Rp/R* = 0.0178 [0.0027]
a/R* = 21.74 [16.36]
b = 0.69 [0.58]
Seff = 179.13 [66.31]
Teq = 933 [86] K
Rp = 6.00 [1.81] Re
a = 0.2865 [0.0678] AU
Ag = 55.80 [34.43] [1.59σ]
Teffp = 3942 [493] K [6.02σ]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [44.27σ]
LongPeriod-sig: 100.0% [60.07σ]
ModelChiSquare2-sig: 56.7%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 1.84e-34
RollingBand-fgt: 1.00 [34/34]
GhostDiagnostic-chr: 18.96
Centroid-sig: 10.9%
Centroid-so: 0.793 arcsec [1.75σ]
OotOffset-rm: 0.756 arcsec [2.45σ]
KicOffset-rm: 0.672 arcsec [2.11σ]
OotOffset-st: 4/4/3/3 [14]
KicOffset-st: 4/4/3/3 [14]
DiffImageQuality-fgm: 0.93 [13/14]
DiffImageOverlap-fno: 0.14 [2/14]