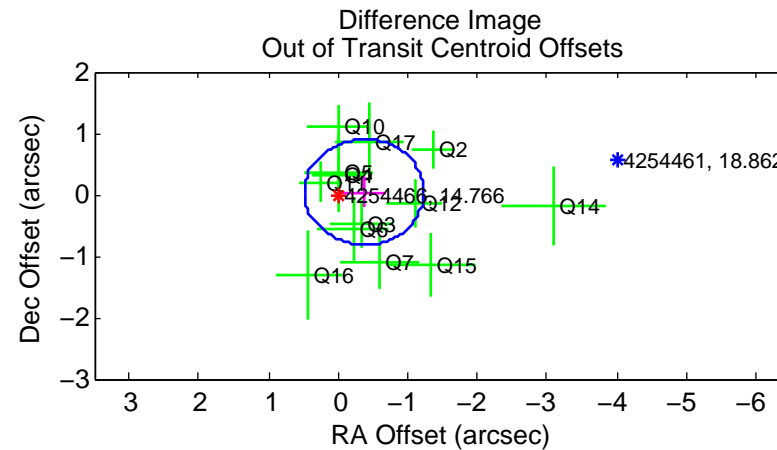
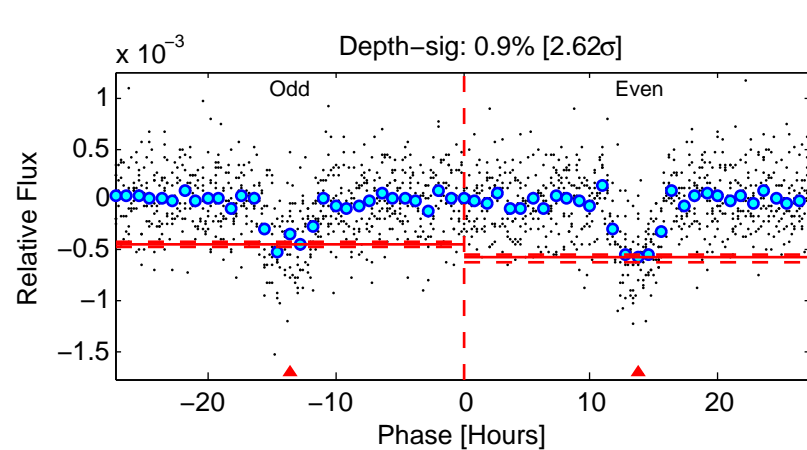
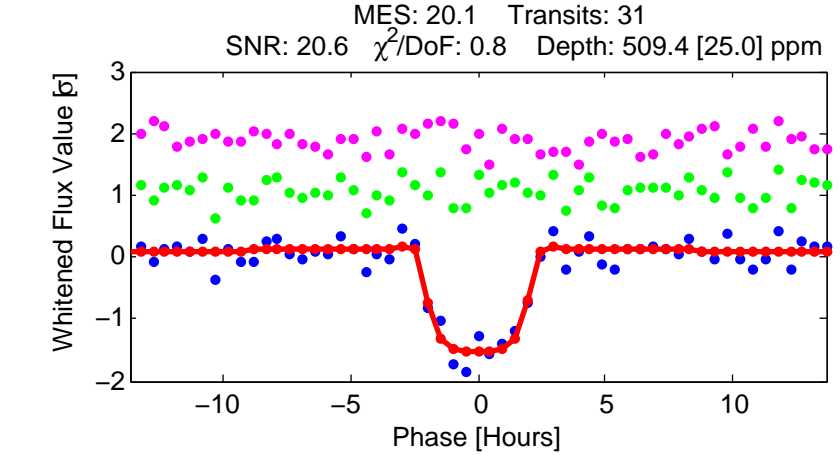
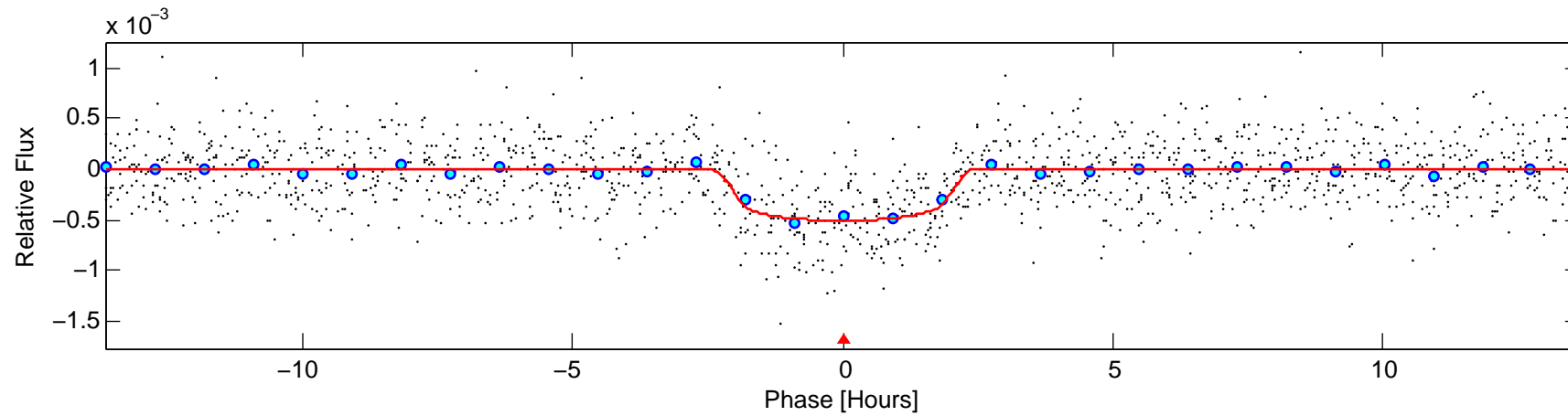
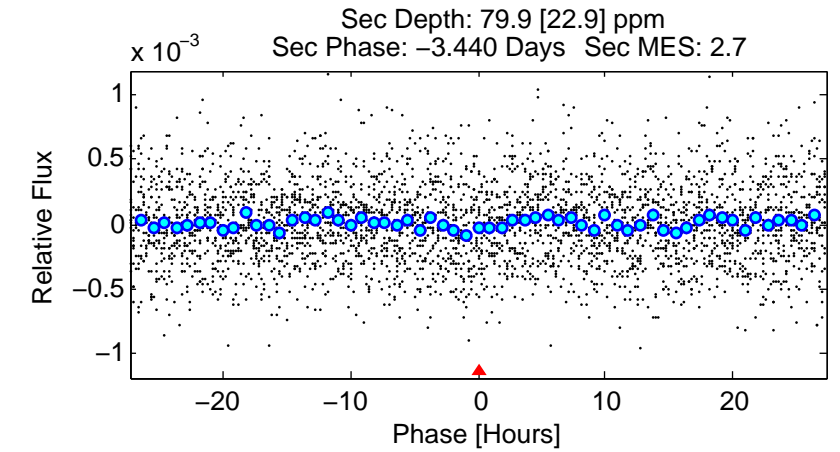
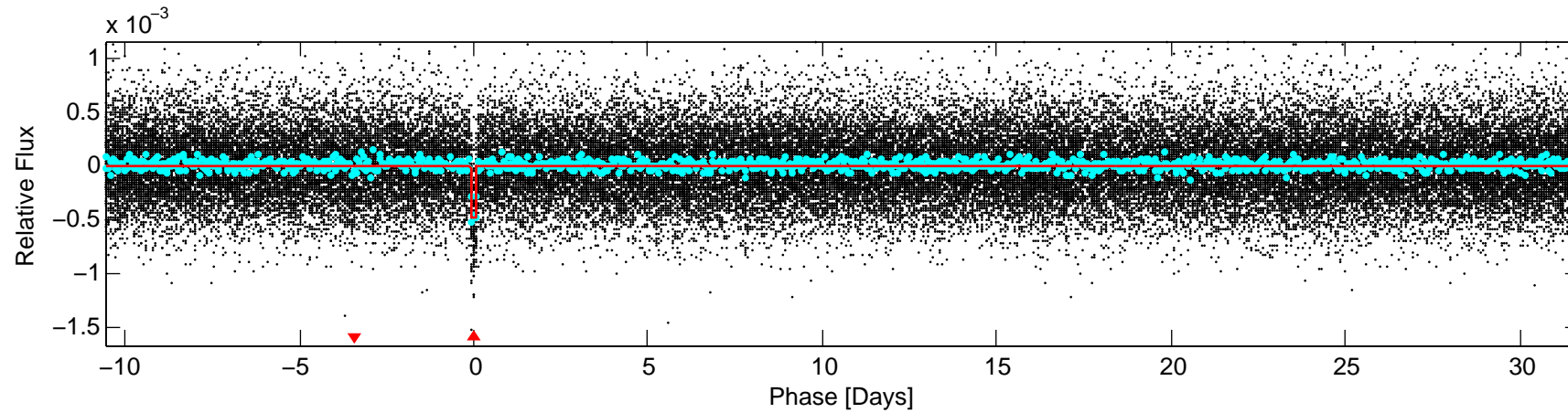
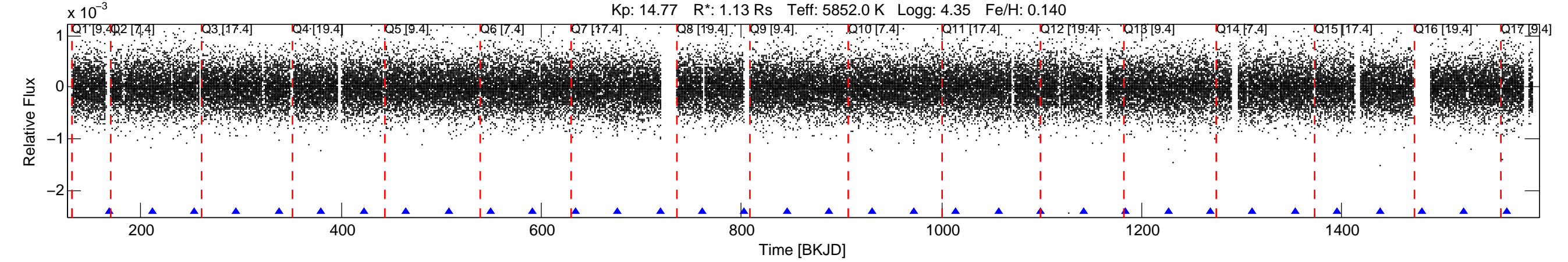


KIC: 4254466 Candidate: 1 of 1 Period: 42.301 d
KOI: K02134.01 Corr: 0.980

Kp: 14.77 R*: 1.13 Rs Teff: 5852.0 K Logg: 4.35 Fe/H: 0.140



DV Fit Results:

Period = 42.30070 [0.00023] d
Epoch = 168.7752 [0.0045] BKJD
Rp/R* = 0.0239 [0.0037]
a/R* = 38.56 [26.75]
b = 0.87 [0.20]
Seff = 22.98 [5.05]
Teq = 558 [31] K
Rp = 2.95 [0.68] Re
a = 0.2414 [0.0349] AU
Ag = 294.96 [138.72] [2.12σ]
Teffp = 3577 [380] K [7.93σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 72.5%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 3.68e-86
RollingBand-fgt: 1.00 [30/30]
GhostDiagnostic-chr: 5.09
Centroid-sig: 0.0%
Centroid-so: 0.970 arcsec [1.74σ]
OotOffset-rm: 0.376 arcsec [1.31σ]
KicOffset-rm: 0.029 arcsec [0.14σ]
OotOffset-st: 4/4/3/2 [13]
KicOffset-st: 4/4/3/2 [13]
DiffImageQuality-fgm: 1.00 [13/13]
DiffImageOverlap-fno: 1.00 [13/13]