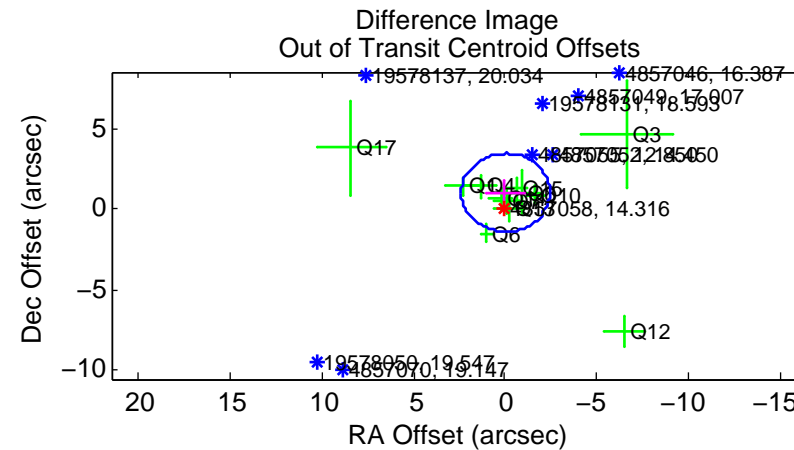
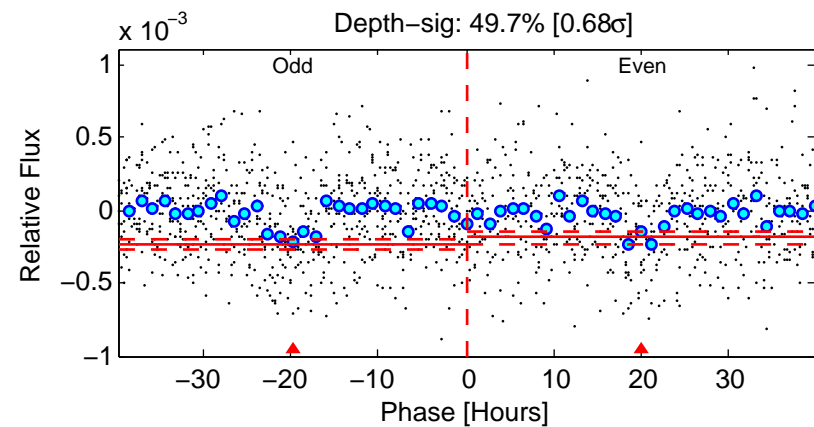
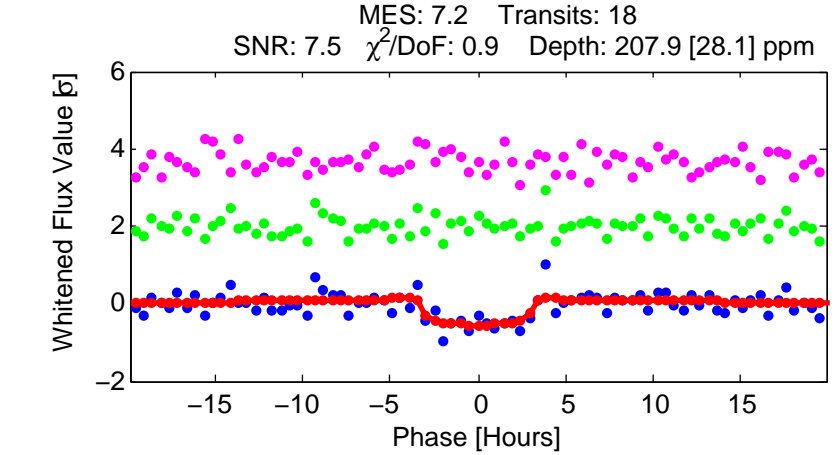
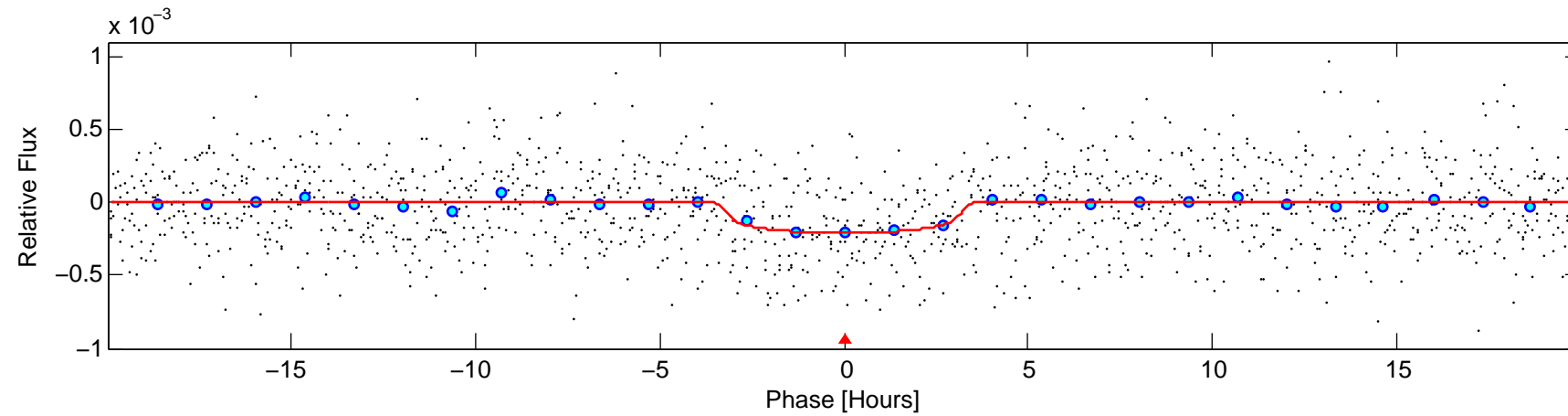
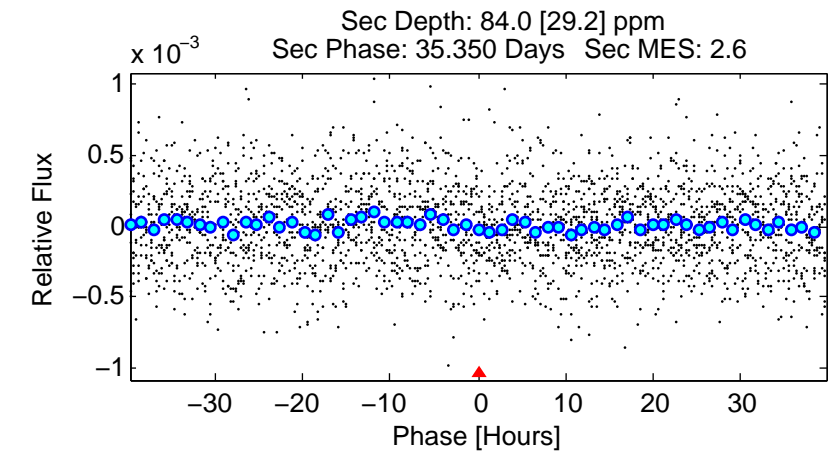
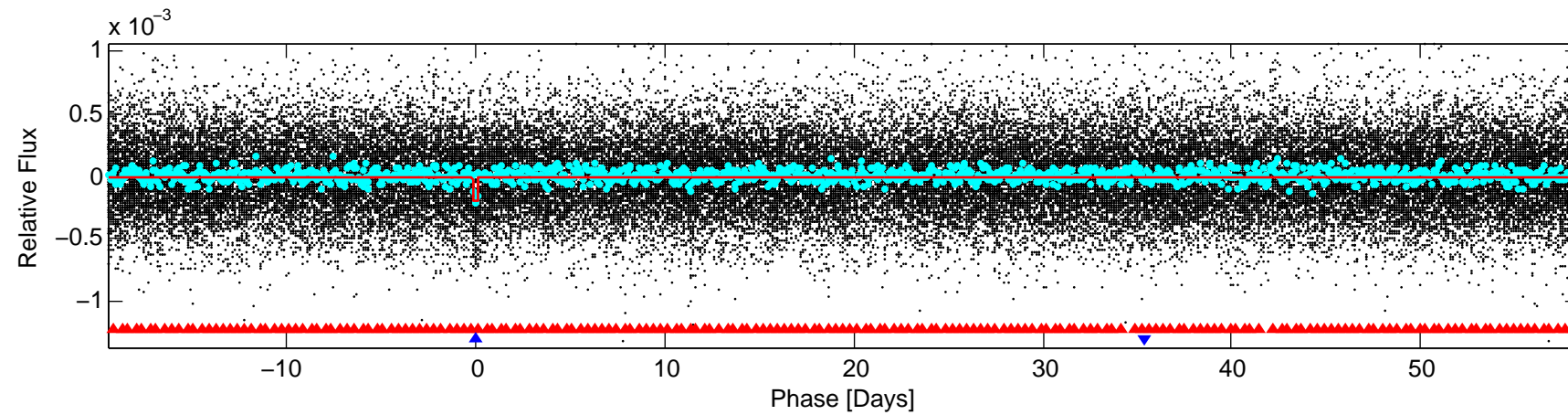
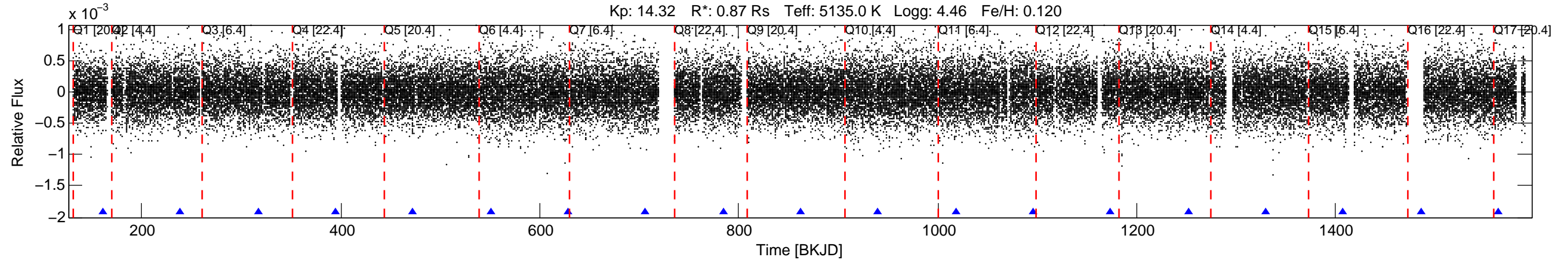


KIC: 4857058 Candidate: 2 of 2 Period: 77.921 d
KOI: K03061.02 Corr: 0.960

Kp: 14.32 R*: 0.87 Rs Teff: 5135.0 K Logg: 4.46 Fe/H: 0.120



DV Fit Results:

Period = 77.92069 [0.00131] d
Epoch = 160.8600 [0.0131] BKJD
Rp/R* = 0.0147 [0.0117]
a/R* = 57.09 [169.66]
b = 0.79 [1.45]
Seff = 4.29 [0.66]
Teq = 367 [14] K
Rp = 1.40 [1.12] Re
a = 0.3330 [0.0277] AU
Ag = 2612.73 [4284.61] [0.61σ]
Teffp = 4057 [1658] K [2.22σ]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [251.53σ]
LongPeriod-sig: N/A
ModelChiSquare2-sig: 62.7%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 5.16e-12
RollingBand-fgt: 1.00 [16/16]
GhostDiagnostic-chr: 0.7676
Centroid-sig: 8.7%
Centroid-so: 2.087 arcsec [1.64σ]
OotOffset-rm: 1.019 arcsec [1.27σ]
KicOffset-rm: 0.894 arcsec [1.21σ]
OotOffset-st: 2/4/3/3 [12]
KicOffset-st: 2/4/3/3 [12]
DiffImageQuality-fgm: 0.42 [5/12]
DiffImageOverlap-fno: 0.81 [13/16]