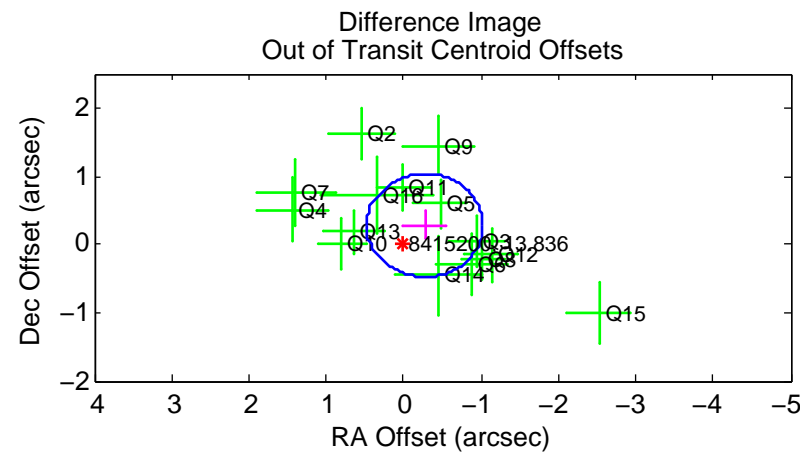
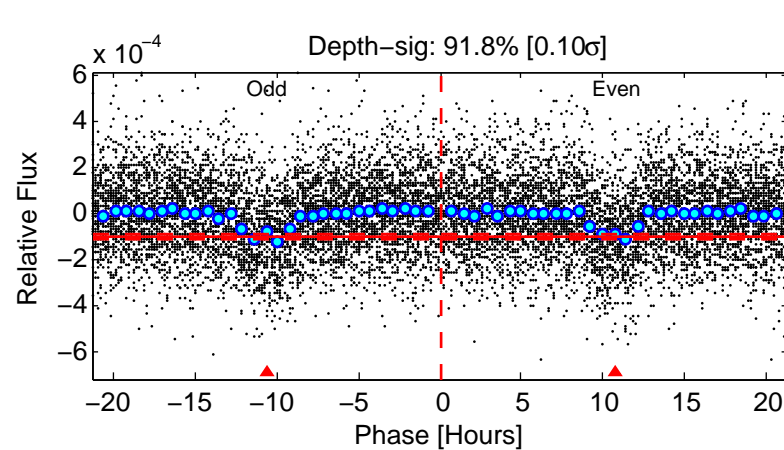
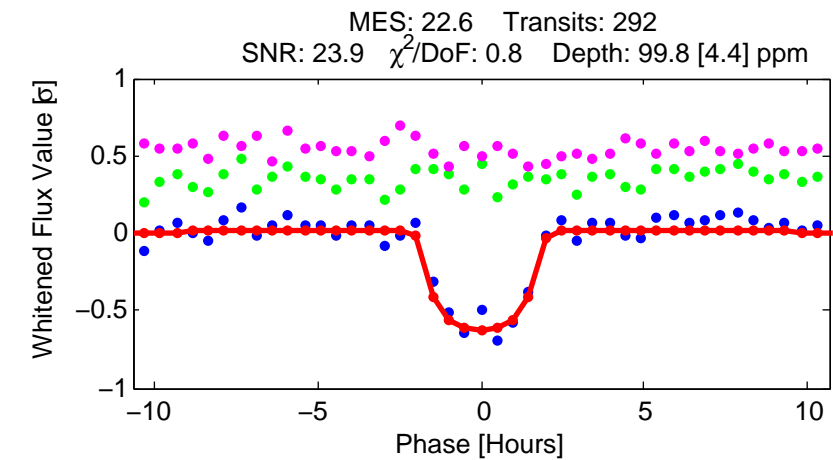
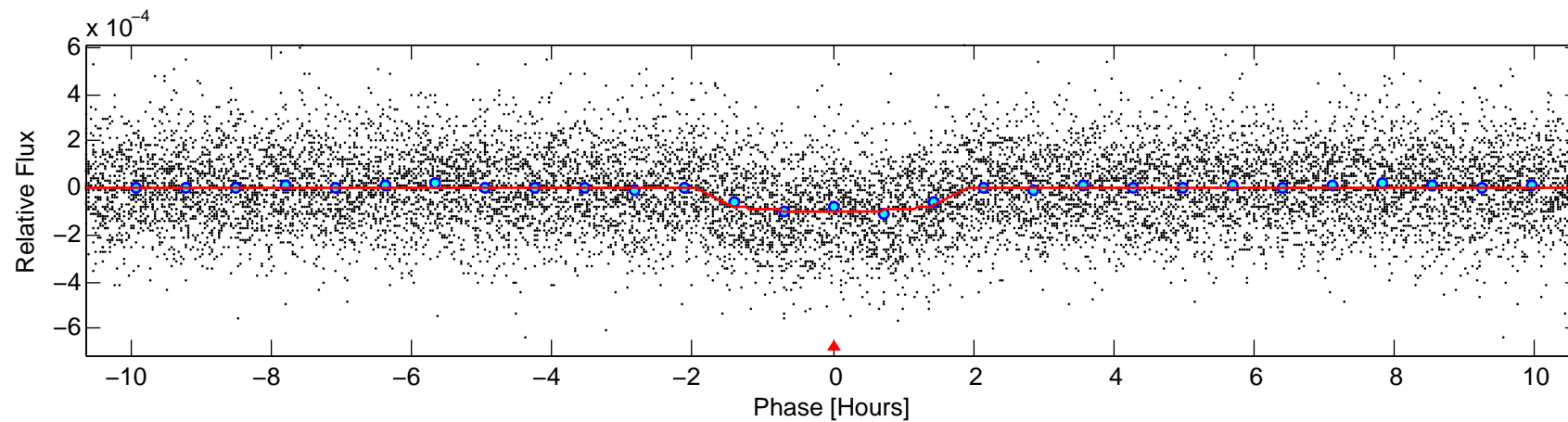
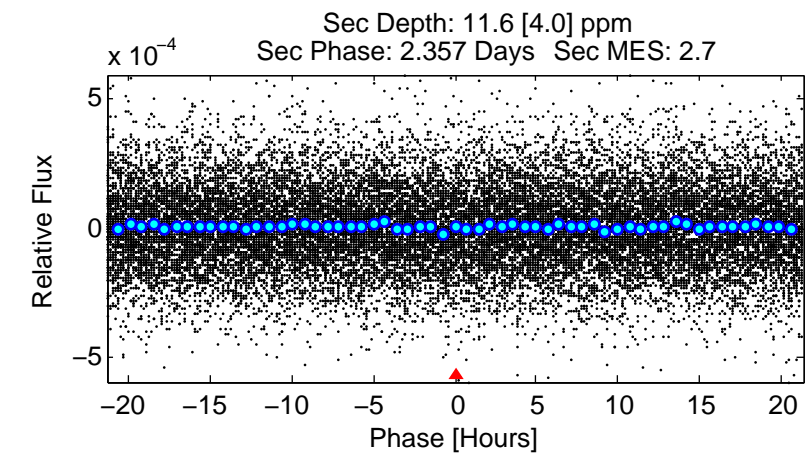
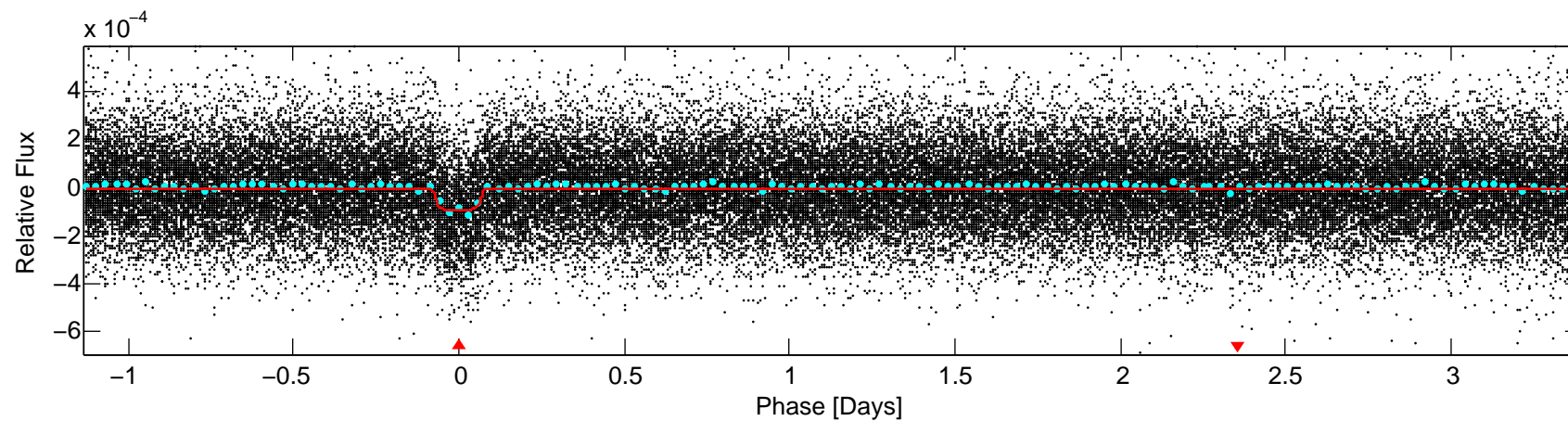
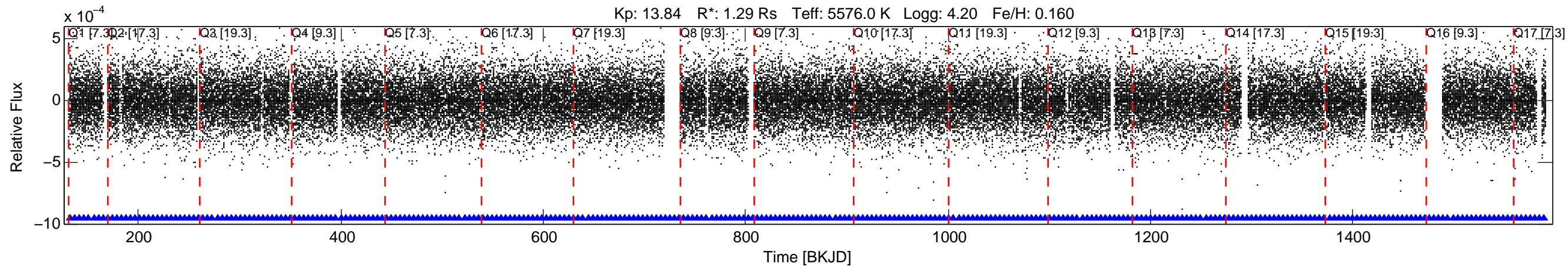


KIC: 8415200 Candidate: 1 of 1 Period: 4.522 d
KOI: K02730.01 Corr: 0.990



DV Fit Results:

Period = 4.52158 [0.00002] d
Epoch = 133.2187 [0.0026] BKJD
Rp/R* = 0.0105 [0.0035]
a/R* = 5.43 [7.52]
b = 0.85 [0.49]
Seff = 515.19 [160.67]
Teq = 1215 [95] K
Rp = 1.47 [0.56] Re
a = 0.0529 [0.0099] AU
Ag = 8.17 [6.61] [1.08σ]
Teffp = 3176 [596] K [3.25σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: N/A
ModelChiSquareGof-sig: N/A
Bootstrap-pfa: 1.50e-109
RollingBand-fgt: 1.00 [278/278]
GhostDiagnostic-chr: 2.973
Centroid-sig: 59.2%
Centroid-so: 0.389 arcsec [0.71σ]
OotOffset-rm: 0.386 arcsec [1.54σ]
KicOffset-rm: 0.397 arcsec [1.65σ]
OotOffset-st: 4/4/4/3 [15]
KicOffset-st: 4/4/4/3 [15]
DiffImageQuality-fgm: 1.00 [15/15]
DiffImageOverlap-fno: 1.00 [17/17]