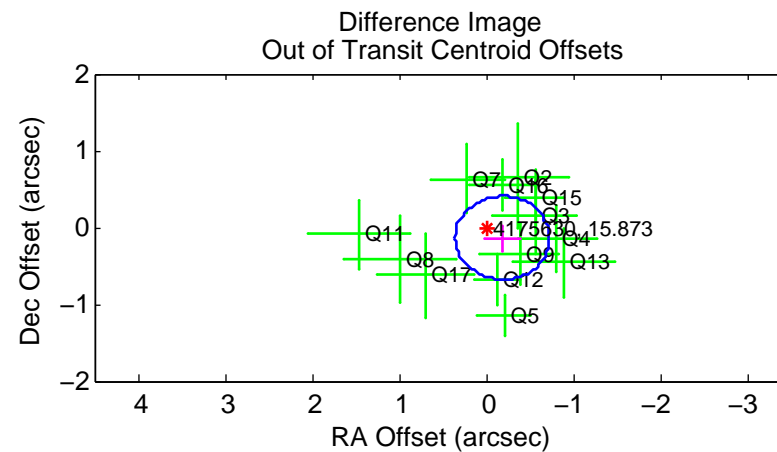
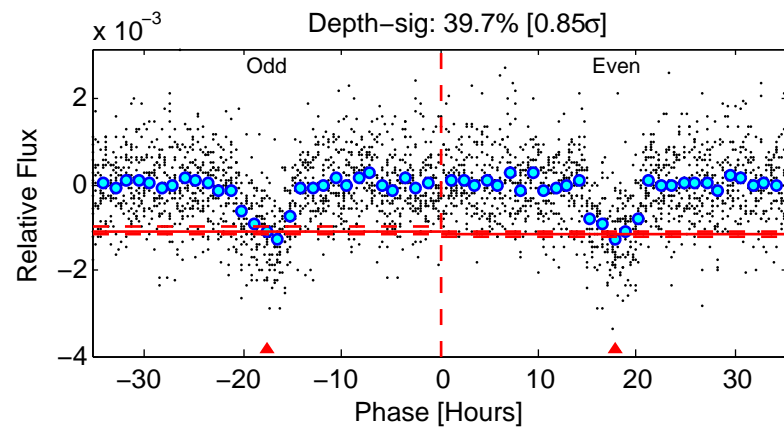
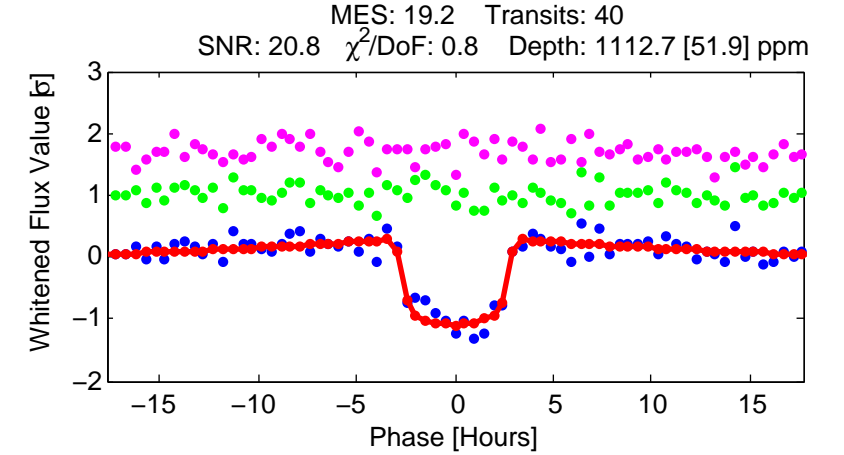
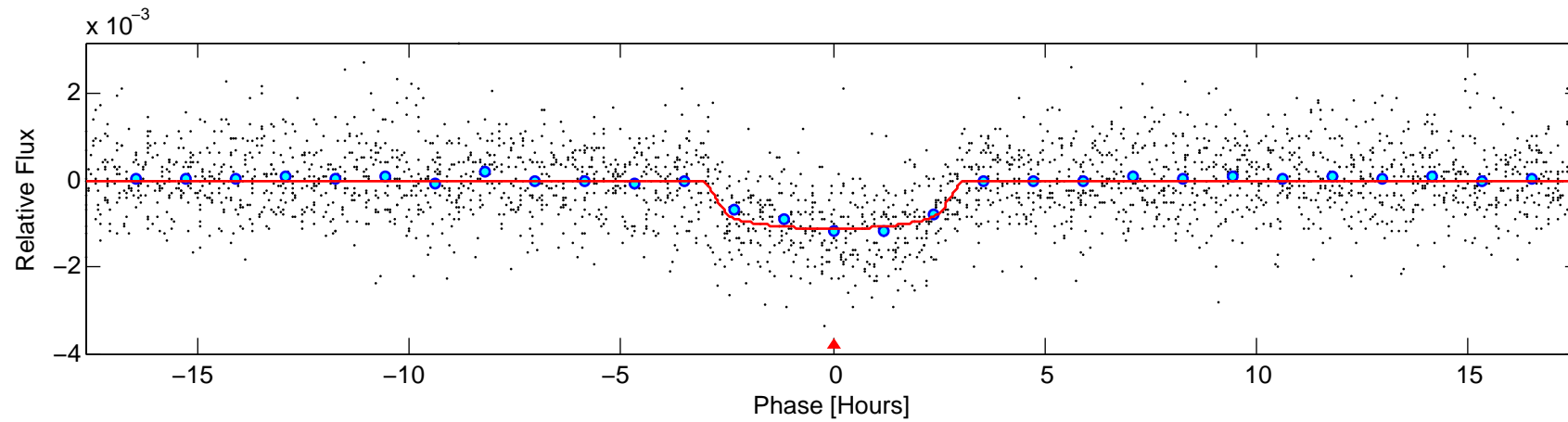
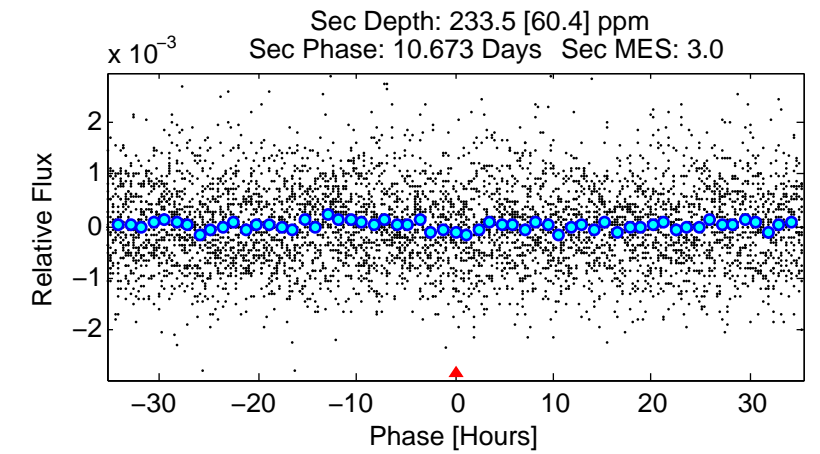
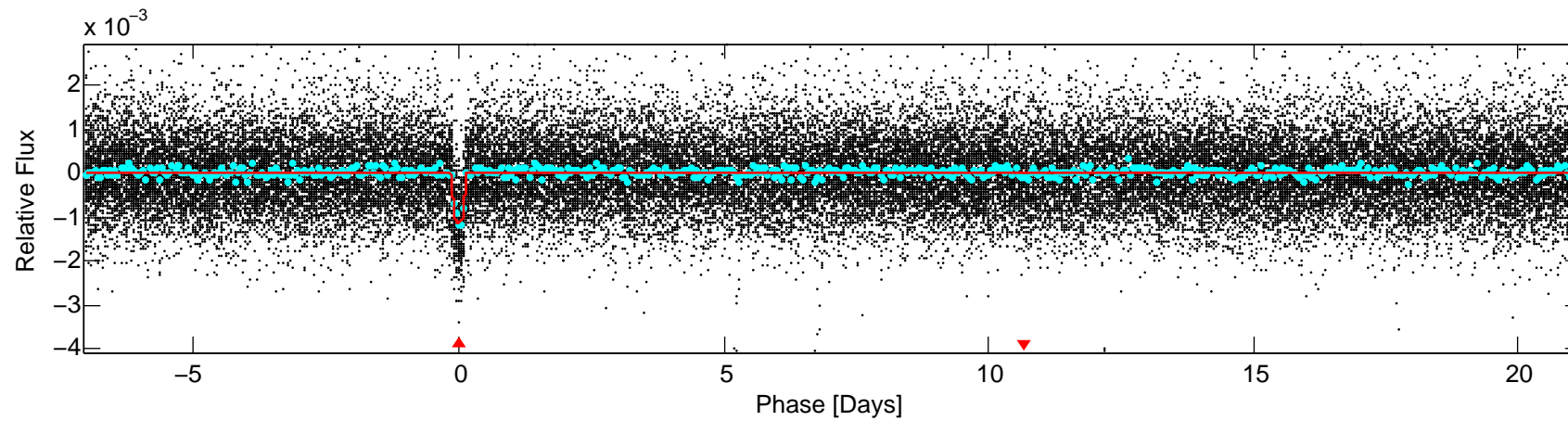
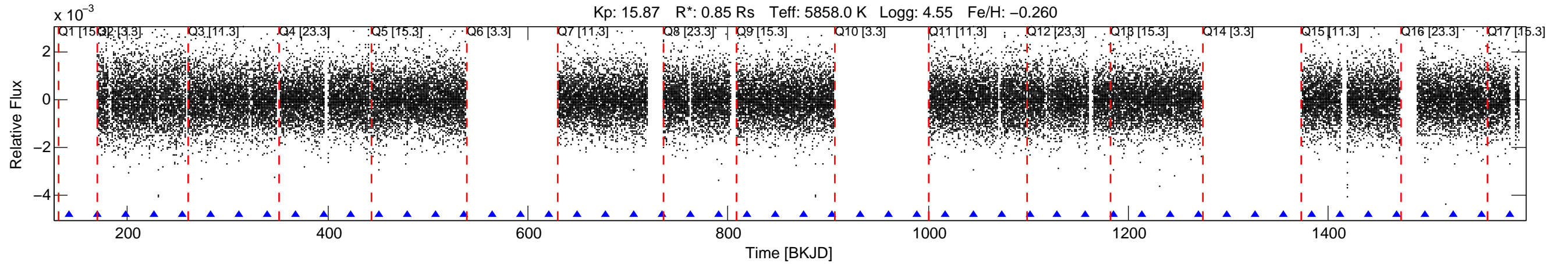


KIC: 4175630 Candidate: 1 of 1 Period: 28.227 d
 KOI: K02998.01 Corr: 0.979



DV Fit Results:

Period = 28.22743 [0.00015] d
 Epoch = 141.4939 [0.0048] BKJD
 Rp/R* = 0.0319 [0.0105]
 a/R* = 30.62 [46.35]
 b = 0.60 [1.61]
 Seff = 24.08 [8.59]
 Teq = 565 [50] K
 Rp = 2.96 [1.24] Re
 a = 0.1777 [0.0399] AU
 Ag = 464.46 [362.54] [1.28σ]
 Teffp = 4054 [728] K [4.78σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
 LongPeriod-sig: N/A
 ModelChiSquare2-sig: 96.2%
 ModelChiSquareGof-sig: 100.0%
 Bootstrap-pfa: 2.86e-78
 RollingBand-fgt: 1.00 [39/39]
 GhostDiagnostic-chr: 25.22
 Centroid-sig: 0.4%
 Centroid-so: 0.837 arcsec [1.54σ]
 OotOffset-rm: 0.234 arcsec [1.30σ]
 KicOffset-rm: 0.094 arcsec [0.54σ]
 OotOffset-st: 1/4/4/4 [13]
 KicOffset-st: 1/4/4/4 [13]
 DiffImageQuality-fgm: 1.00 [13/13]
 DiffImageOverlap-fno: 1.00 [13/13]