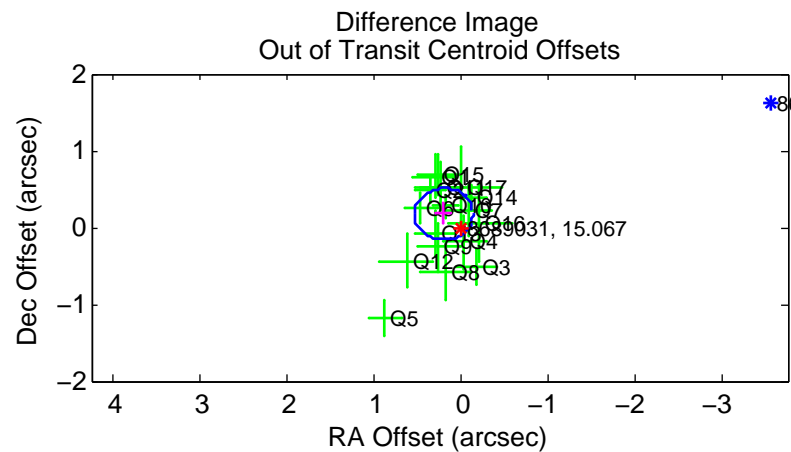
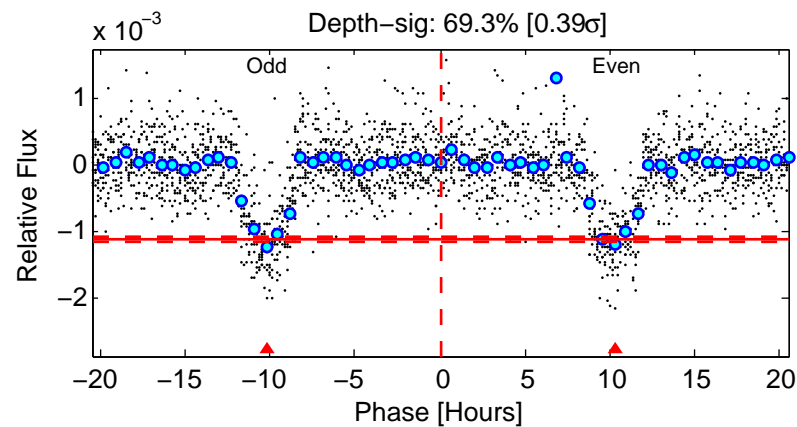
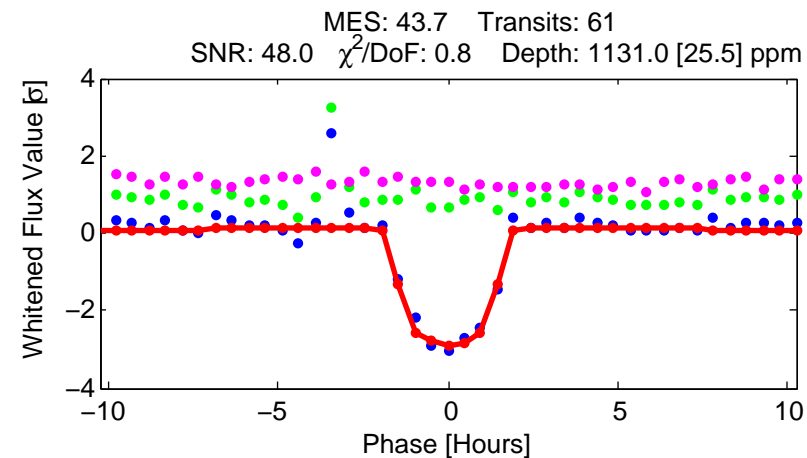
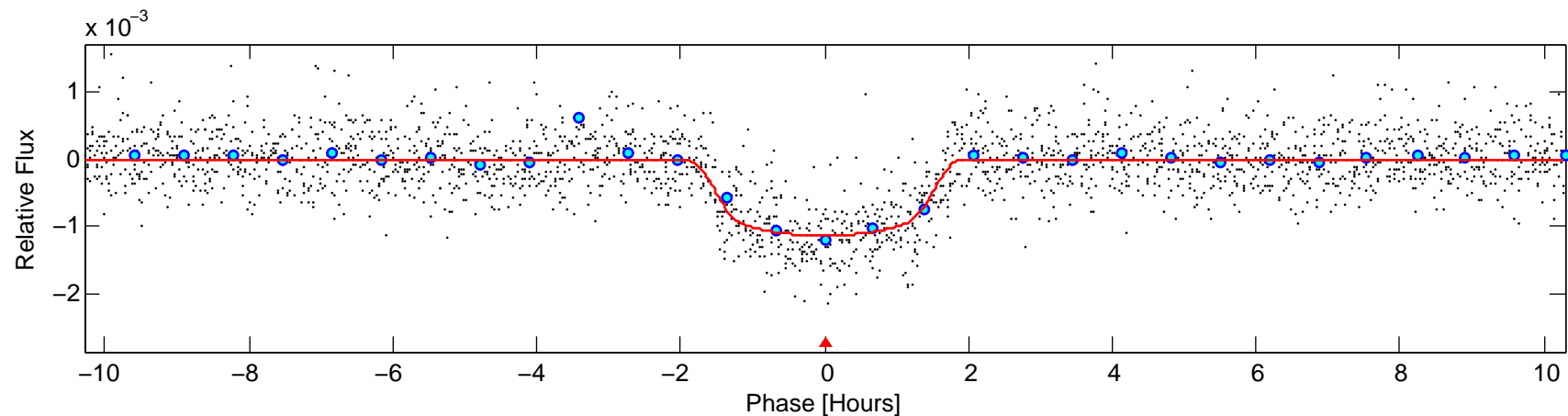
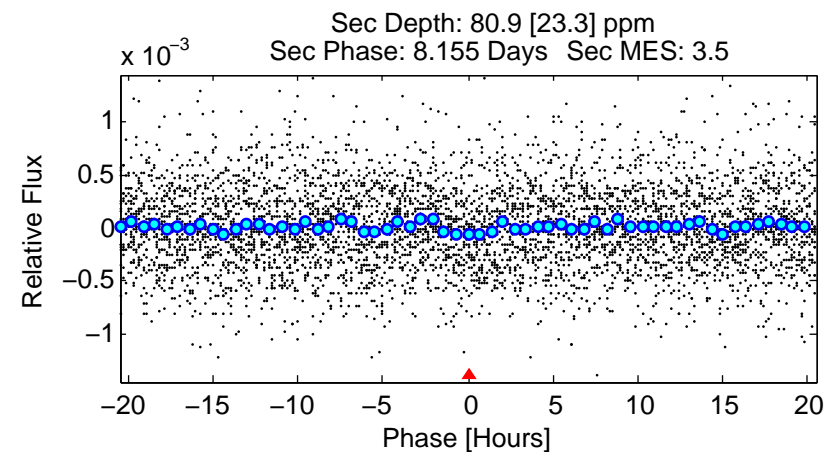
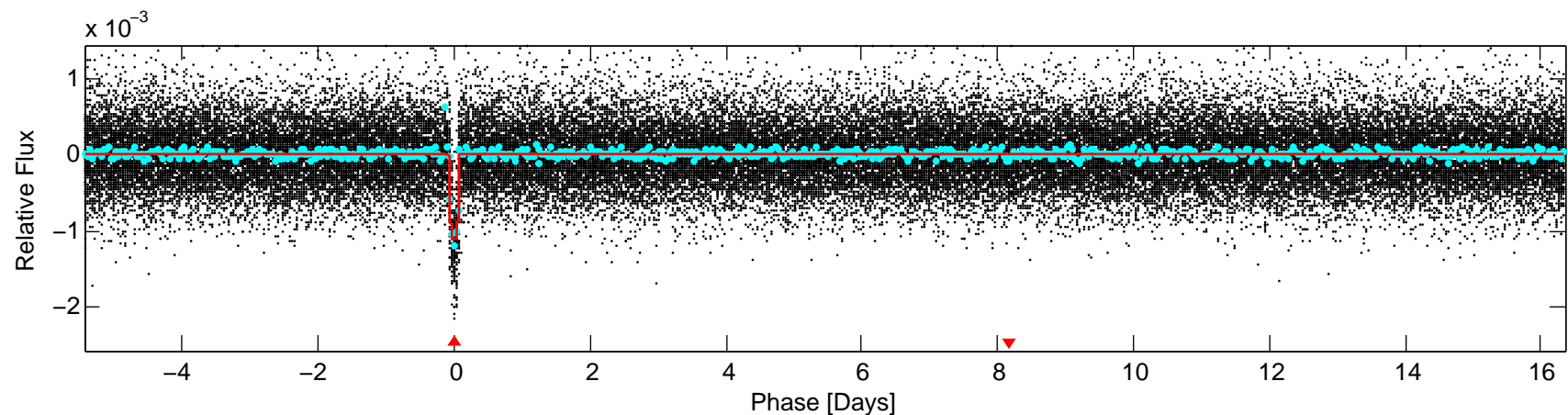
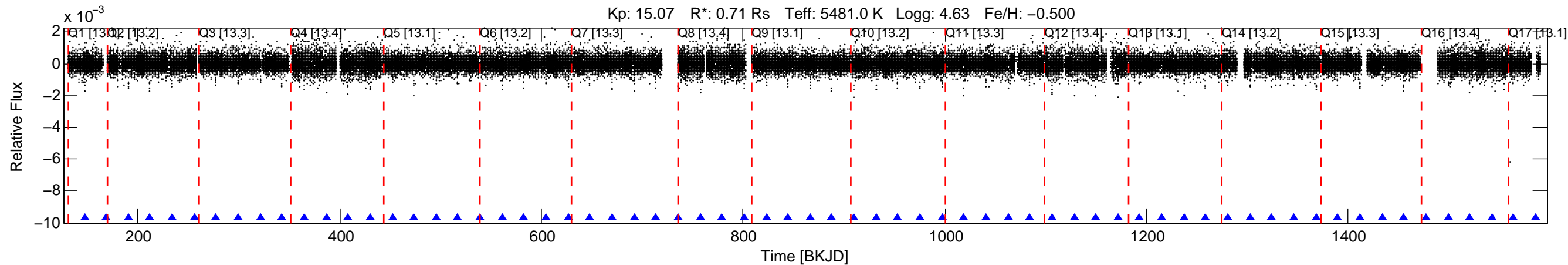


KIC: 8689031 Candidate: 1 of 1 Period: 21.805 d
 KOI: K00920.01 Corr: 0.988



DV Fit Results:
 Period = 21.80458 [0.00005] d
 Epoch = 146.8852 [0.0018] BKJD
 Rp/R* = 0.0344 [0.0037]
 a/R* = 31.32 [14.49]
 b = 0.81 [0.20]
 Seff = 20.53 [4.94]
 Teq = 543 [33] K
 Rp = 2.66 [0.56] Re
 a = 0.1405 [0.0207] AU
 Ag = 124.39 [51.67] [2.39 σ]
 Teffp = 2802 [265] K [8.47 σ]

DV Diagnostic Results:
 ShortPeriod-sig: N/A
 LongPeriod-sig: N/A
 ModelChiSquare2-sig: 99.7%
 ModelChiSquareGof-sig: 100.0%
 Bootstrap-pfa: 0.00e+00
 RollingBand-fgt: 1.00 [59/59]
 GhostDiagnostic-chr: 5.757
 Centroid-sig: 2.8%
 Centroid-so: 0.438 arcsec [1.59 σ]
 OotOffset-rm: 0.264 arcsec [2.36 σ]
 KicOffset-rm: 0.252 arcsec [1.69 σ]
 OotOffset-st: 4/4/4/5 [17]
 KicOffset-st: 4/4/4/5 [17]
 DiffImageQuality-fgm: 1.00 [17/17]
 DiffImageOverlap-fno: 1.00 [17/17]