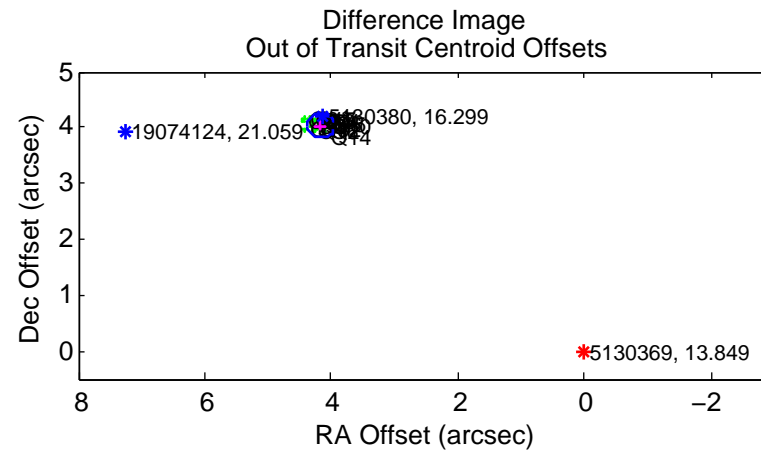
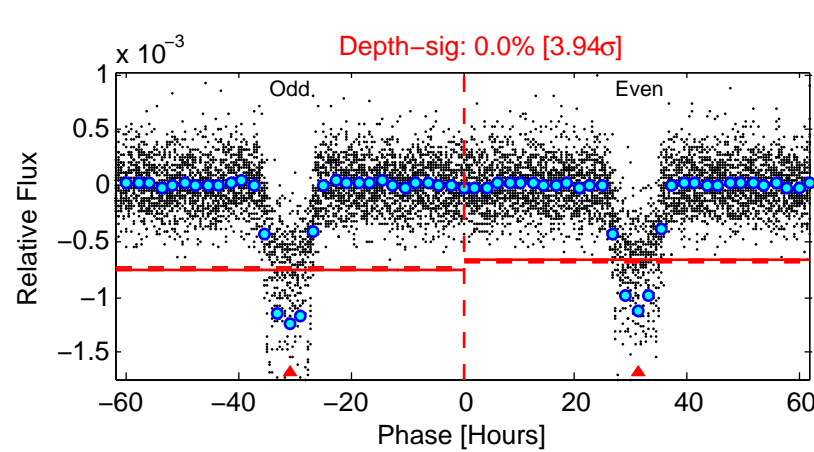
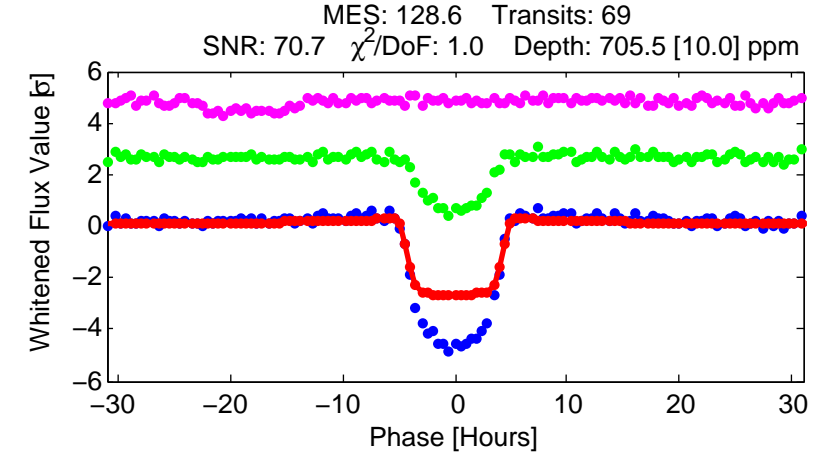
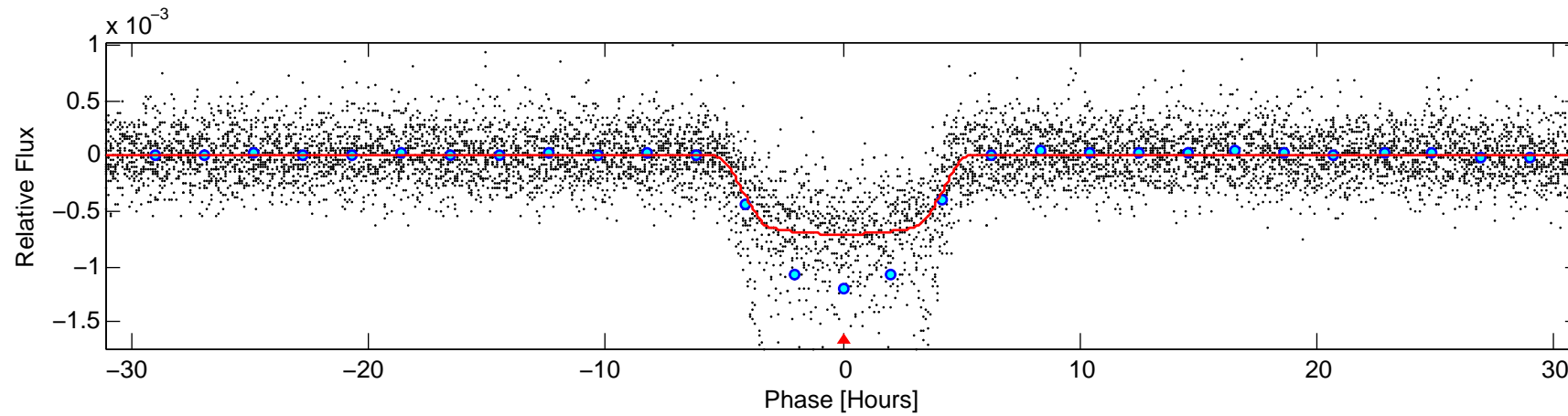
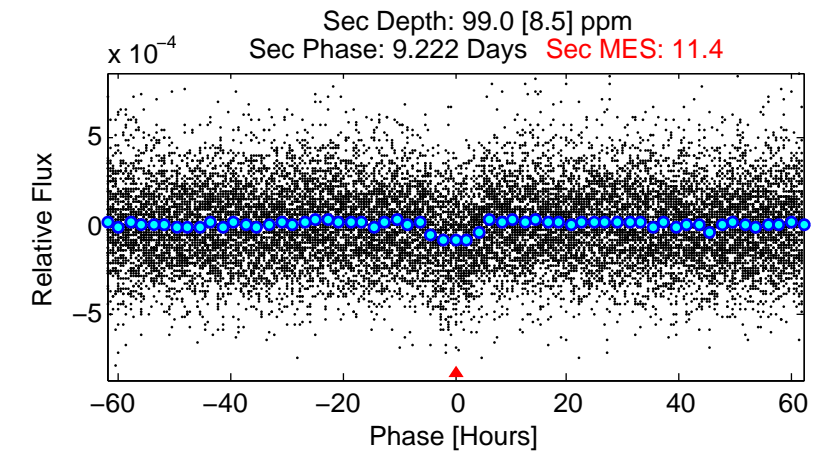
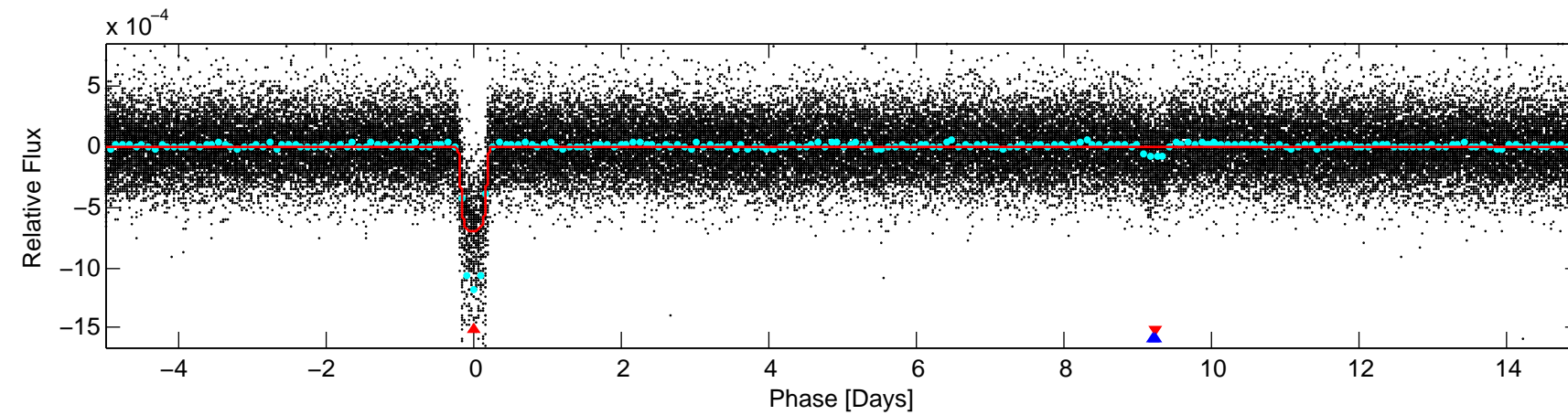
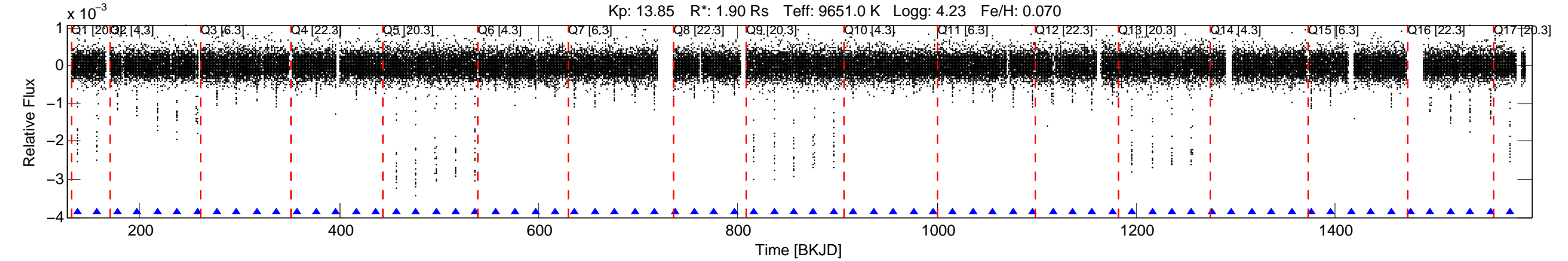


KIC: 5130369 Candidate: 1 of 2 Period: 19.979 d
 KOI: K00140.01 Corr: 0.995

Kp: 13.85 R*: 1.90 Rs Teff: 9651.0 K Logg: 4.23 Fe/H: 0.070



DV Fit Results:

Period = 19.97866 [0.00007] d
 Epoch = 137.1719 [0.0026] BKJD
 Rp/R* = 0.0287 [0.0003]
 a/R* = 6.39 [0.25]
 b = 0.93 [0.01]
 Seff = 789.77 [391.95]
 Teq = 1352 [168] K
 Rp = 5.93 [2.52] Re
 a = 0.1880 [0.0629] AU
 Ag = 54.67 [25.44] [2.11σ]
 Teffp = 5683 [302] K [12.55σ]

DV Diagnostic Results:

ShortPeriod-sig: 0.1% [0.00σ]
 LongPeriod-sig: N/A
 ModelChiSquare2-sig: 0.0%
 ModelChiSquareGof-sig: 100.0%
 Bootstrap-pfa: 0.00e+00
 RollingBand-fgt: 1.00 [66/66]
 GhostDiagnostic-chr: -0.1397
 Centroid-sig: 0.0%
 Centroid-so: 19.755 arcsec [146.13σ]
 OotOffset-rm: 5.801 arcsec [79.37σ]
 KicOffset-rm: 5.860 arcsec [82.49σ]
 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]