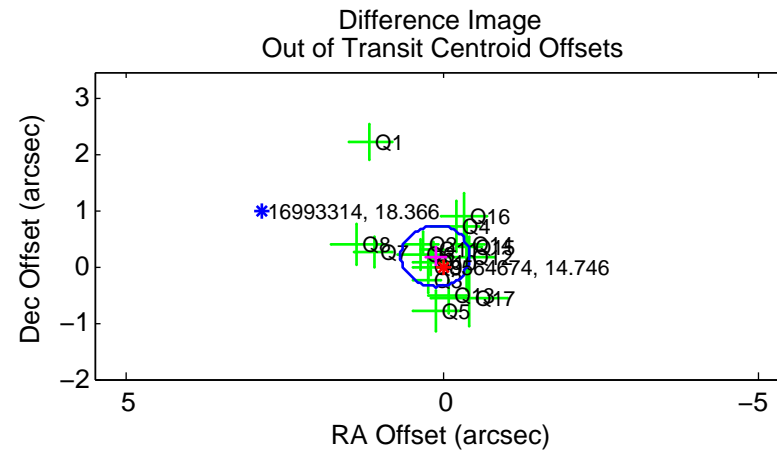
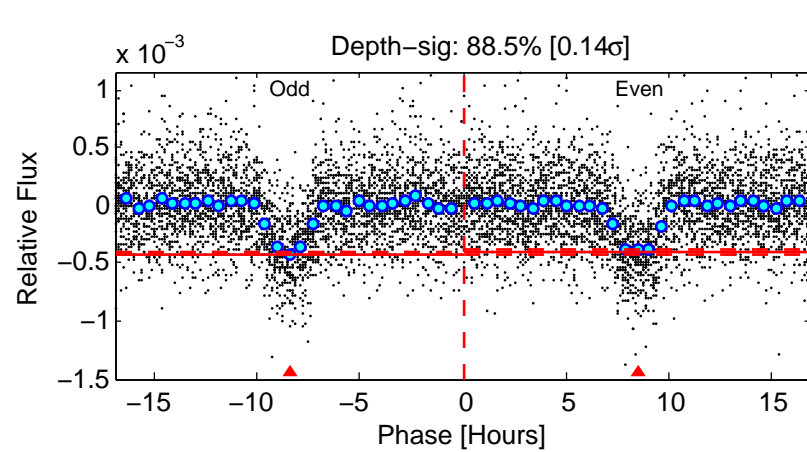
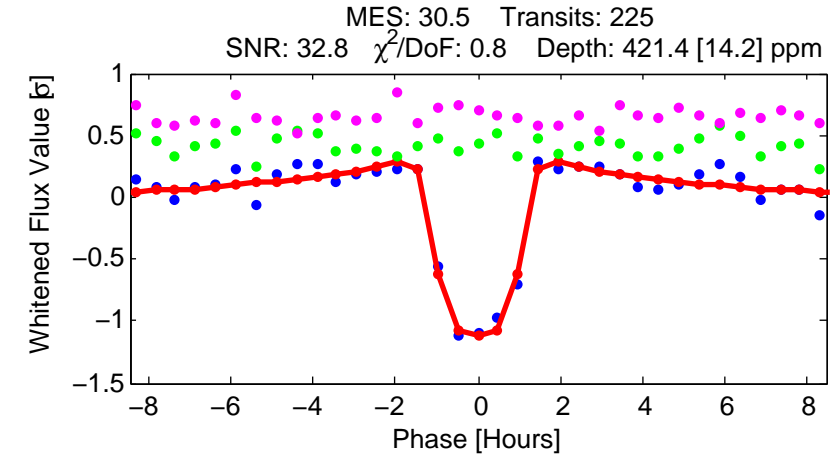
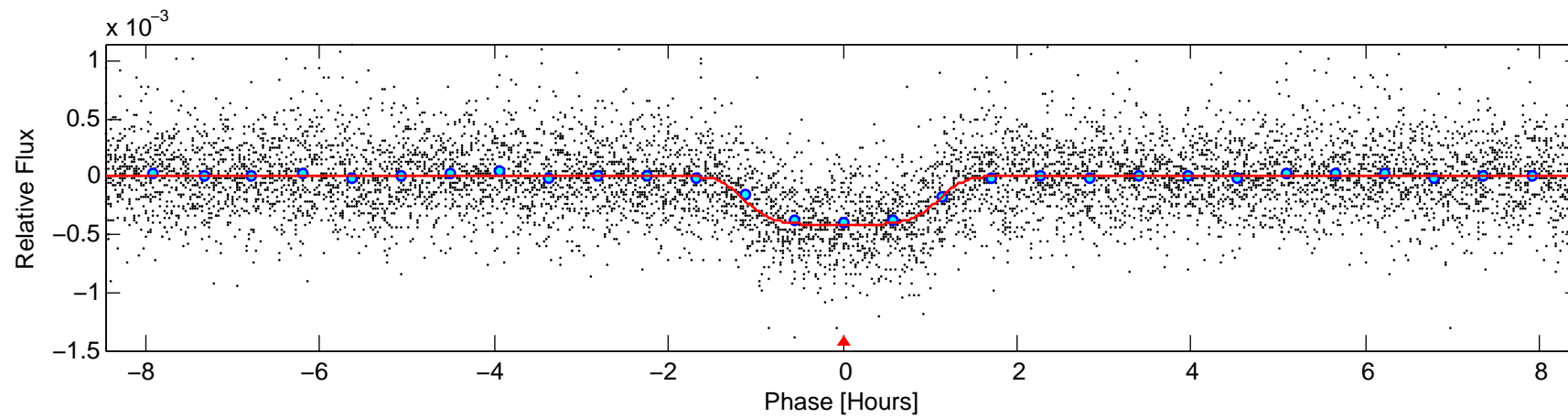
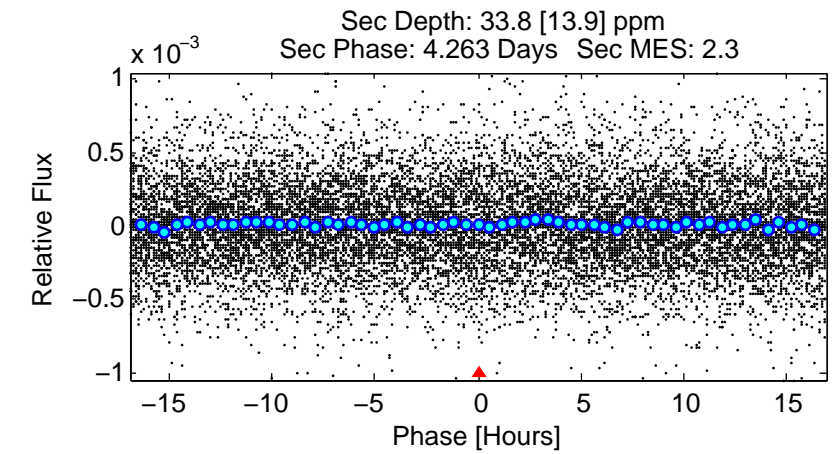
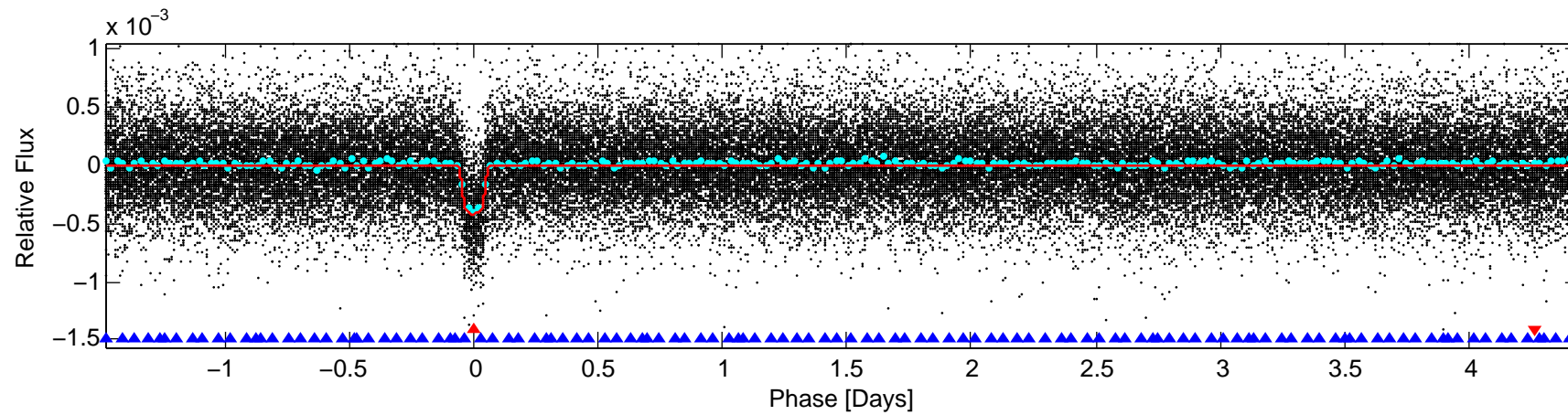
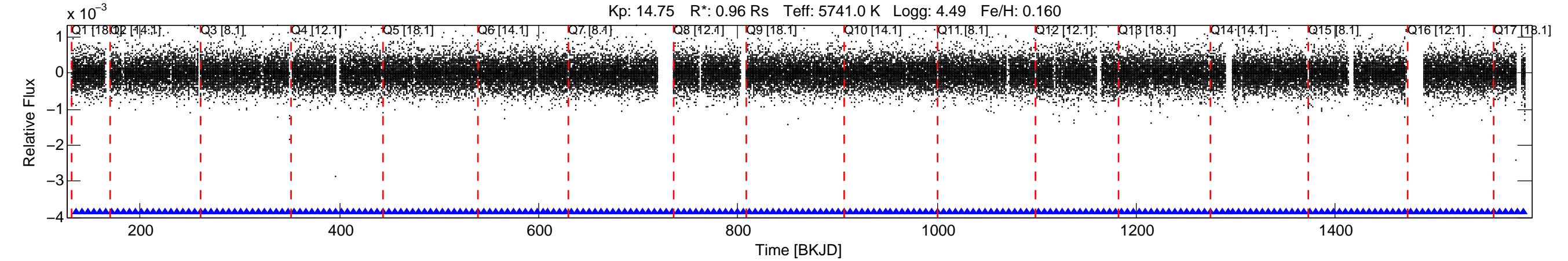


KIC: 8564674 Candidate: 1 of 2 Period: 5.930 d
 KOI: K02022.01 Name: Kepler-349b Corr: 0.932

Kp: 14.75 R*: 0.96 Rs Teff: 5741.0 K Logg: 4.49 Fe/H: 0.160



DV Fit Results:

Period = 5.92977 [0.00001] d
 Epoch = 135.4910 [0.0015] BKJD
 Rp/R* = 0.0239 [0.0010]
 a/R* = 6.36 [1.06]
 b = 0.95 [0.02]
 Seff = 211.40 [47.98]
 Teq = 972 [55] K
 Rp = 2.49 [0.39] Re
 a = 0.0649 [0.0091] AU
 Ag = 12.63 [5.99] [1.94σ]
 Teffp = 2834 [300] K [6.10σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
 LongPeriod-sig: 100.0% [31.74σ]
 ModelChiSquare2-sig: N/A
 ModelChiSquareGof-sig: N/A
 Bootstrap-pfa: 4.14e-190
 RollingBand-fgt: 1.00 [216/216]
 GhostDiagnostic-chr: 3.398
 Centroid-sig: 22.8%
 Centroid-so: 0.396 arcsec [1.23σ]
 OotOffset-rm: 0.224 arcsec [1.23σ]
 KicOffset-rm: 0.310 arcsec [1.64σ]
 OotOffset-st: 4/4/4/5 [17]
 KicOffset-st: 4/4/4/5 [17]
 DiffImageQuality-fgm: 0.94 [16/17]
 DiffImageOverlap-fno: 1.00 [17/17]