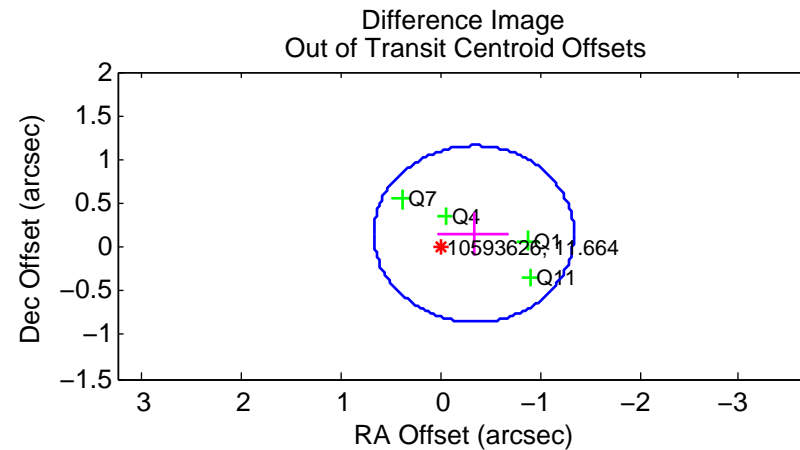
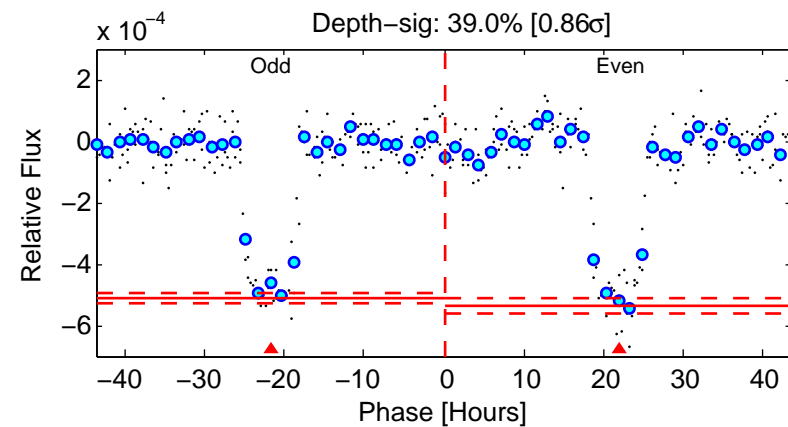
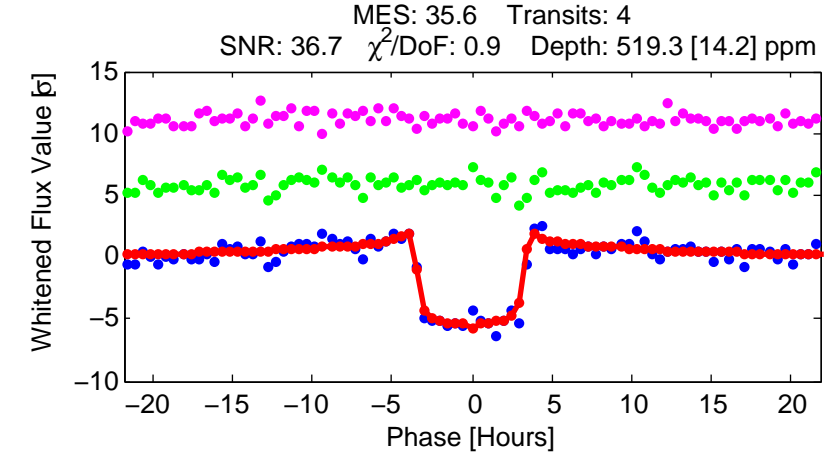
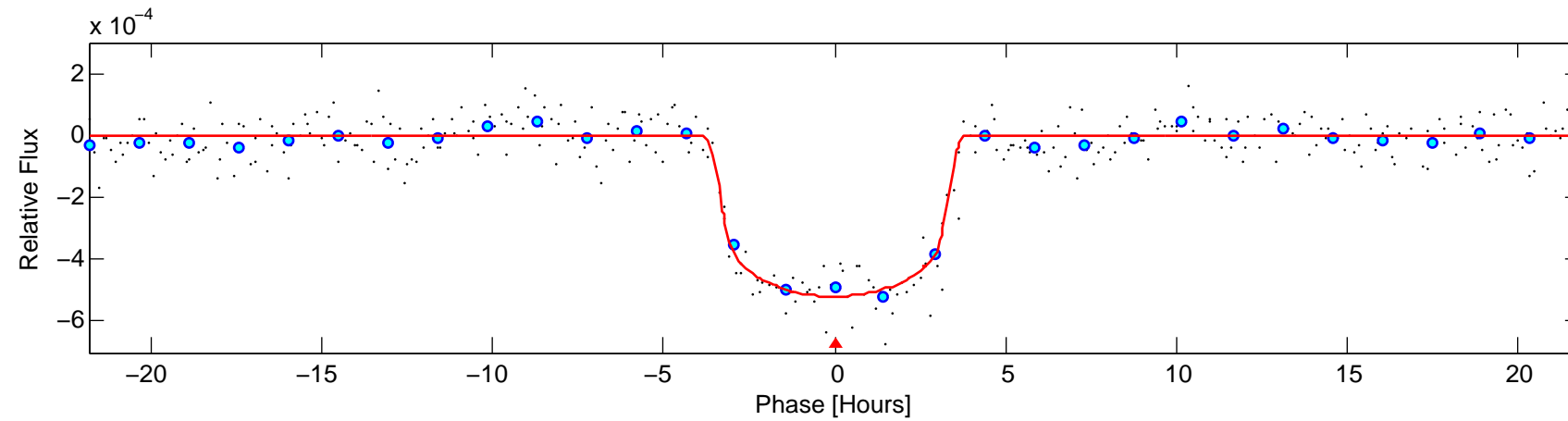
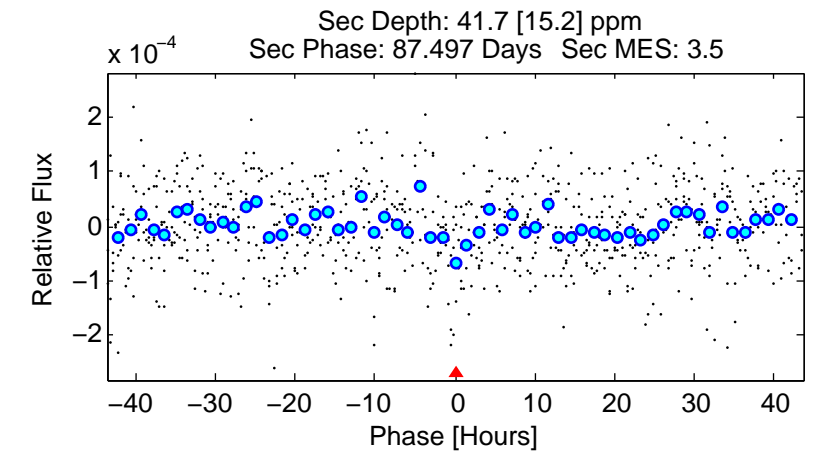
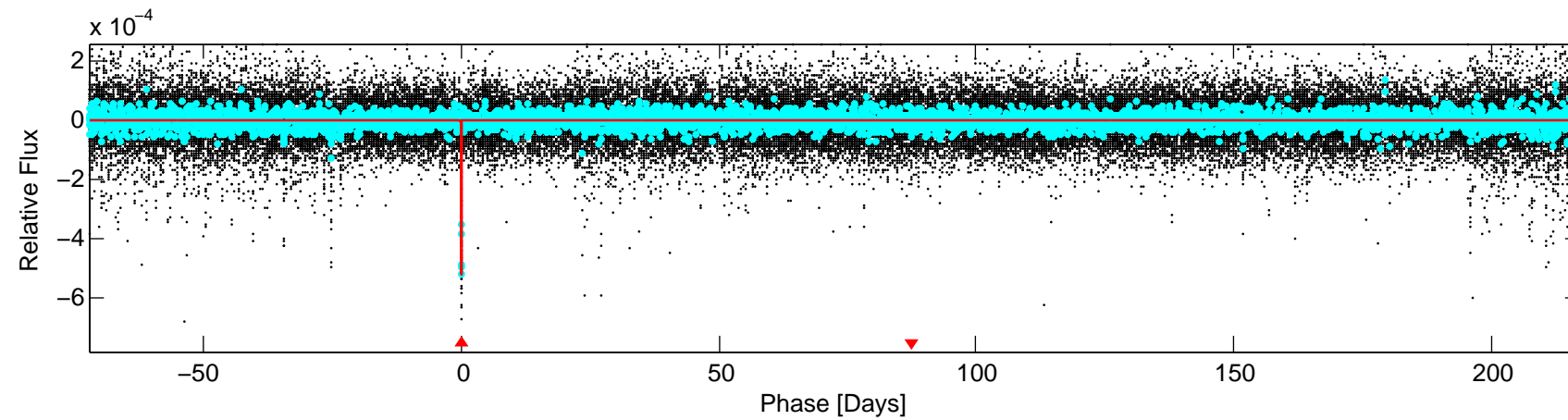
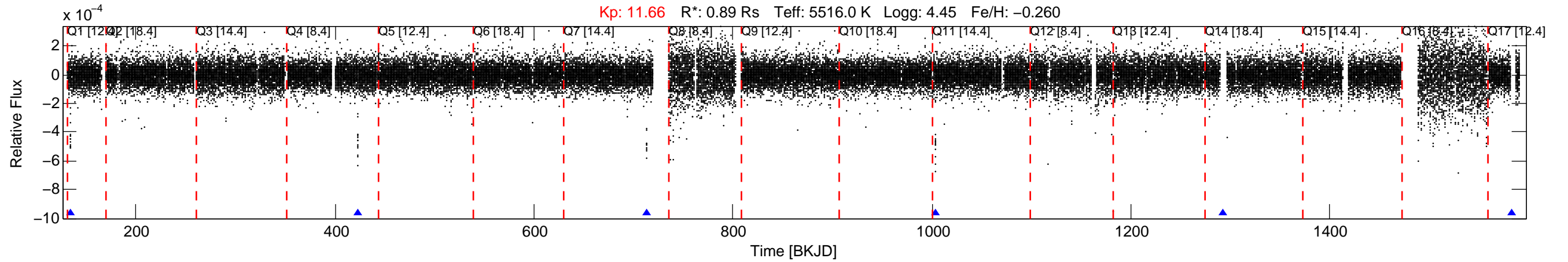


KIC: 10593626 Candidate: 1 of 1 Period: 289.866 d
 KOI: K00087.01 Name: Kepler-22b Corr: 0.980



DV Fit Results:

Period = 289.86645 [0.00125] d
 Epoch = 133.6911 [0.0024] BKJD
 Rp/R* = 0.0235 [0.0015]
 a/R* = 184.01 [48.84]
 b = 0.83 [0.10]
 Seff = 1.03 [0.19]
 Teq = 257 [12] K
 Rp = 2.28 [0.27] Re
 a = 0.7958 [0.0829] AU
 Ag = 2805.38 [1184.98] [2.37σ]
 Teffp = 2889 [282] K [9.34σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
 LongPeriod-sig: N/A
 ModelChiSquare2-sig: 61.7%
 ModelChiSquareGof-sig: 99.9%
 Bootstrap-pfa: 1.14e-171
 RollingBand-fgt: 1.00 [3/3]
 GhostDiagnostic-chr: 6.834
 Centroid-sig: 5.6%
 Centroid-so: 0.689 arcsec [3.23σ]
 OotOffset-rm: 0.367 arcsec [1.09σ]
 KicOffset-rm: 1.052 arcsec [2.98σ]
 OotOffset-st: 0/2/1/1 [4]
 KicOffset-st: 0/2/1/1 [4]
 DiffImageQuality-fgm: 1.00 [4/4]
 DiffImageOverlap-fno: 1.00 [4/4]