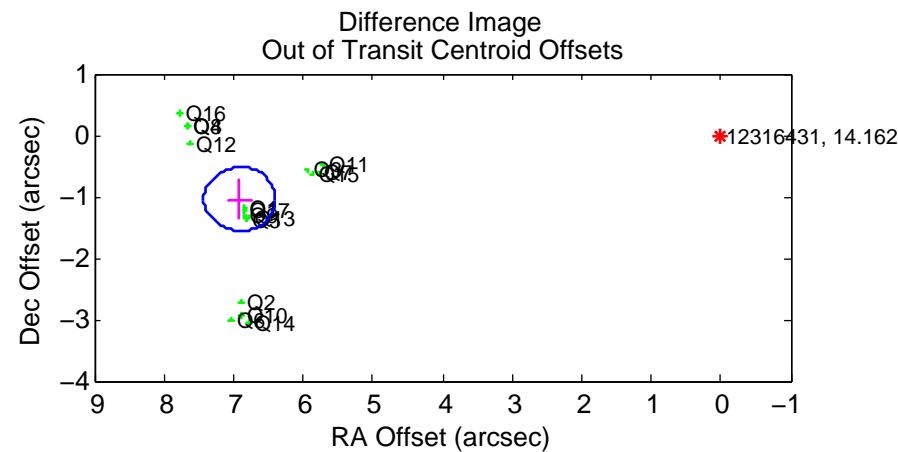
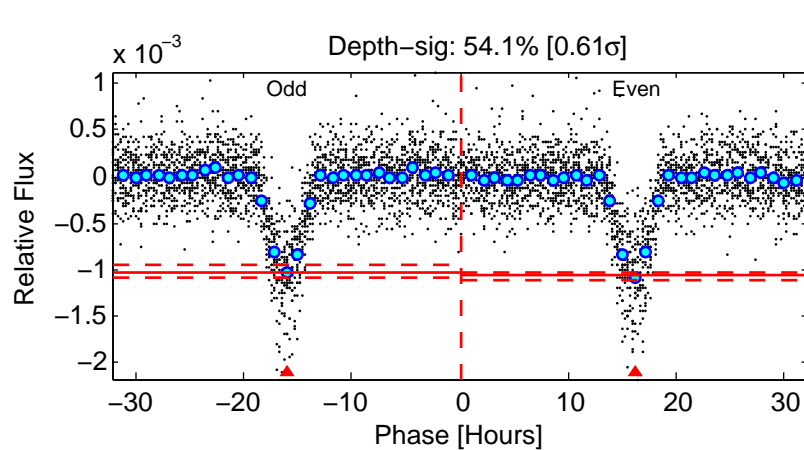
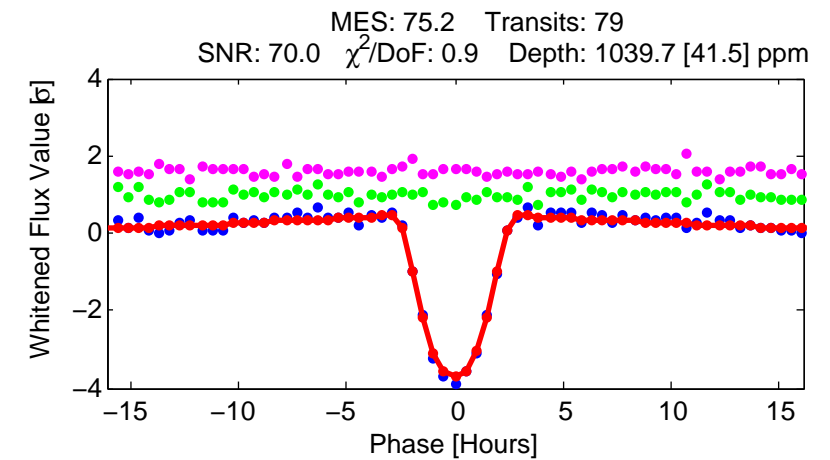
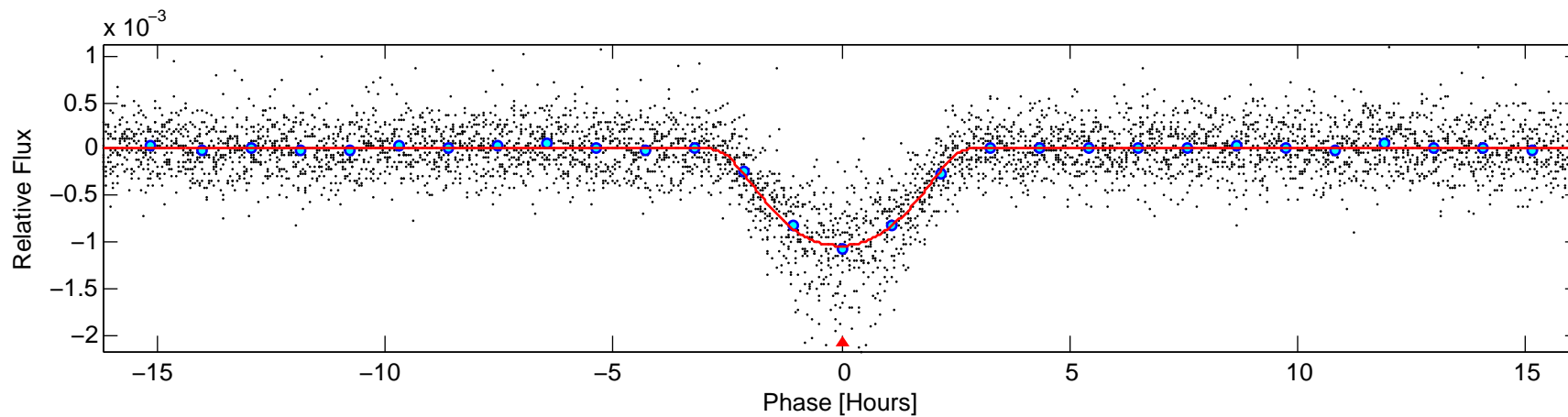
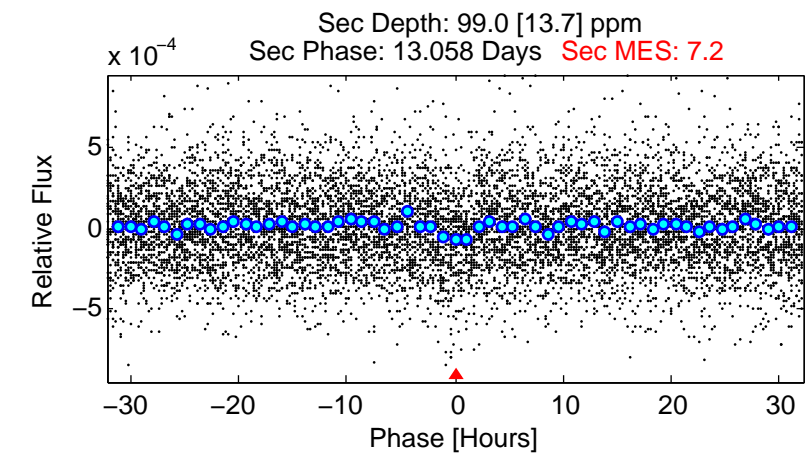
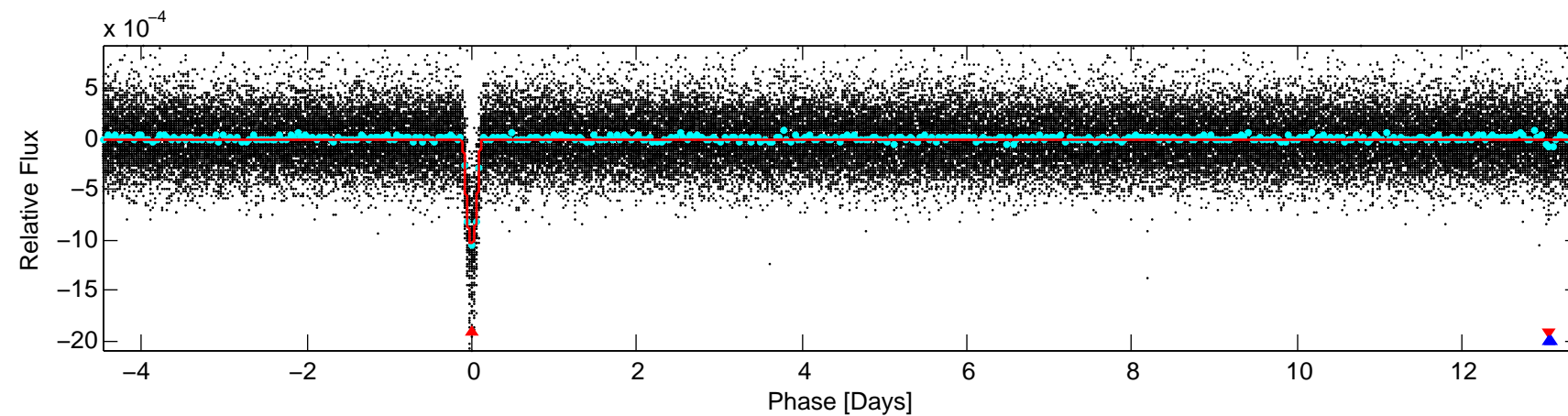
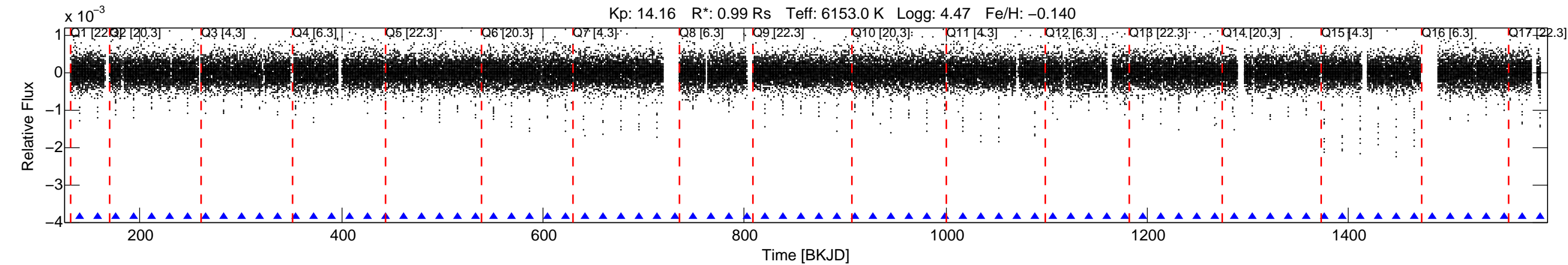


KIC: 12316431 Candidate: 1 of 2 Period: 17.908 d
KOI: K00485.01 Corr: 0.992



DV Fit Results:

Period = 17.90766 [0.00004] d
Epoch = 139.7448 [0.0017] BKJD
Rp/R* = 0.0398 [0.0029]
a/R* = 9.63 [0.47]
b = 0.97 [0.01]
Seff = 67.68 [28.27]
Teq = 731 [76] K
Rp = 4.31 [1.44] Re
a = 0.1368 [0.0374] AU
Ag = 54.80 [24.34] [2.21σ]
Teffp = 3077 [184] K [11.76σ]

DV Diagnostic Results:

ShortPeriod-sig: 0.2% [0.00σ]
LongPeriod-sig: N/A
ModelChiSquare2-sig: 0.0%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [75/75]
GhostDiagnostic-chr: -0.1843
Centroid-sig: 0.0%
Centroid-so: 23.248 arcsec [112.90σ]
OotOffset-rm: 6.992 arcsec [40.66σ]
KicOffset-rm: 6.967 arcsec [42.17σ]
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]