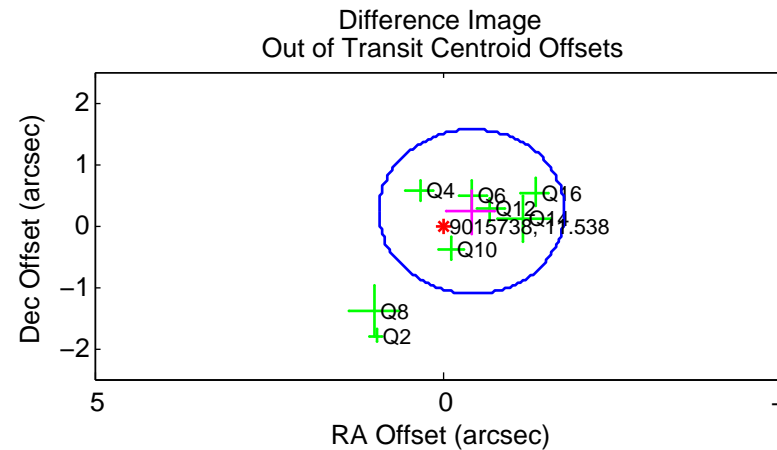
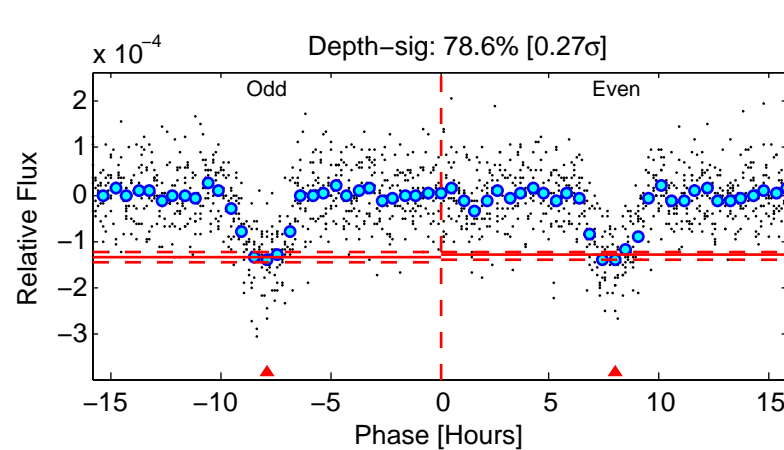
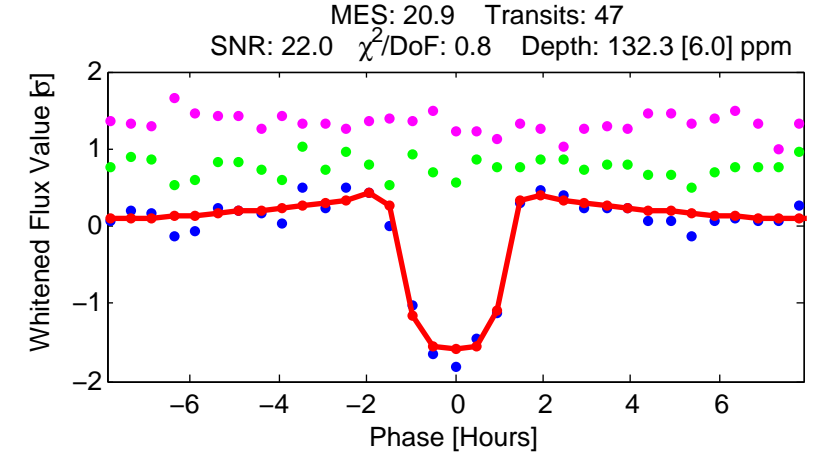
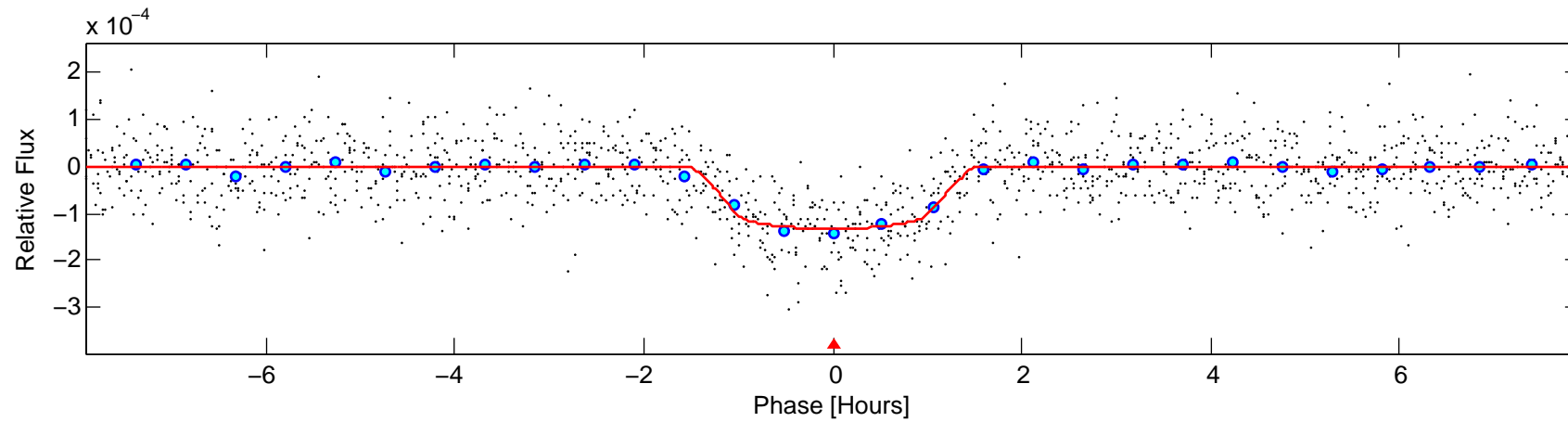
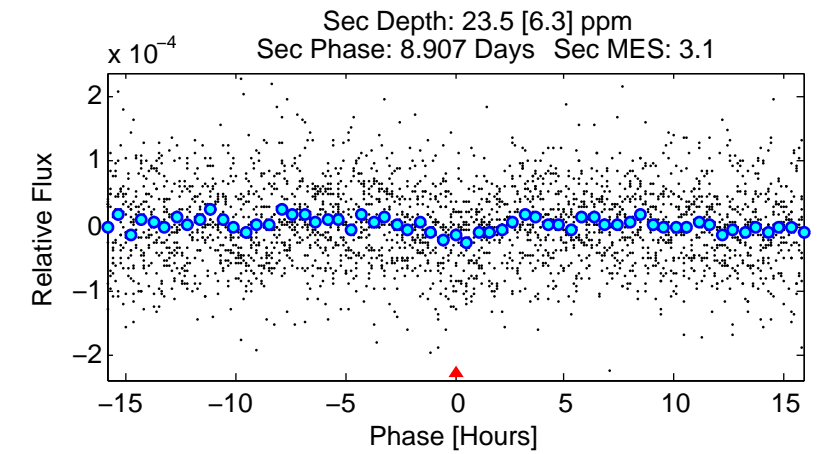
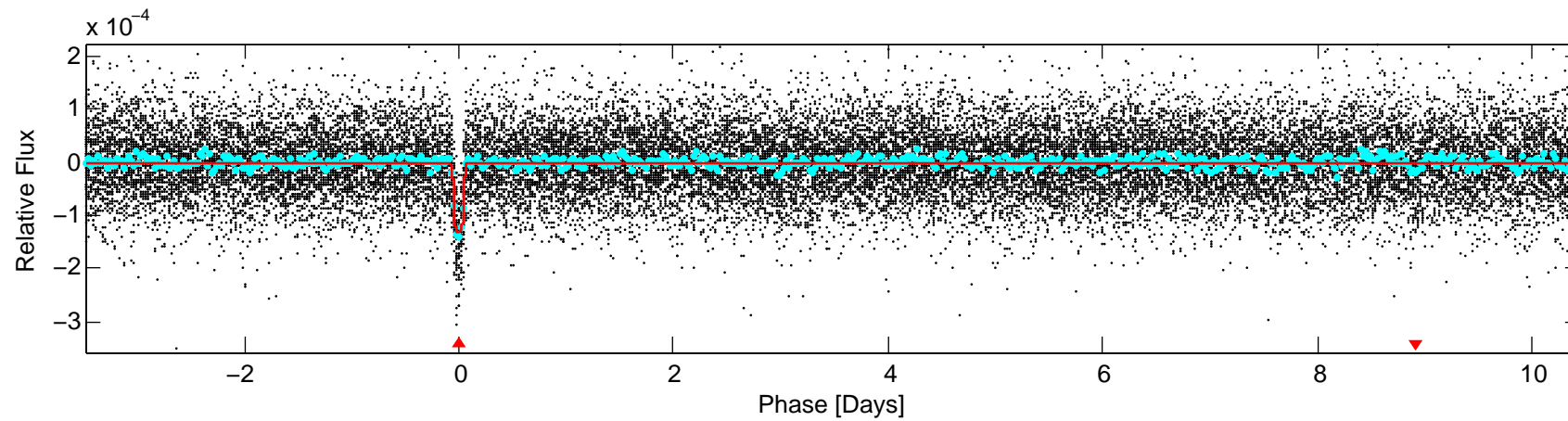
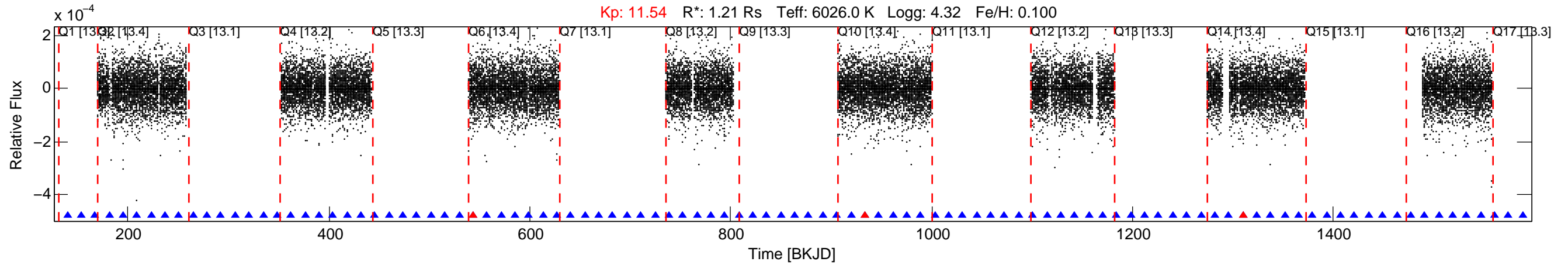


KIC: 9015738 Candidate: 1 of 1 Period: 13.933 d
KOI: K01616.01 Corr: 0.976



DV Fit Results:

Period = 13.93292 [0.00004] d
Epoch = 139.4113 [0.0021] BKJD
Rp/R* = 0.0124 [0.0030]
a/R* = 18.90 [22.87]
b = 0.90 [0.27]
Seff = 124.77 [29.46]
Teq = 852 [50] K
Rp = 1.64 [0.49] Re
a = 0.1175 [0.0175] AU
Ag = 66.30 [39.35] [1.66σ]
Teffp = 3760 [525] K [5.51σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 99.1%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 7.74e-90
RollingBand-fgt: 0.94 [44/47]
GhostDiagnostic-chr: 3.584
Centroid-sig: 20.7%
Centroid-so: 0.419 arcsec [0.85σ]
OotOffset-rm: 0.476 arcsec [1.07σ]
KicOffset-rm: 0.384 arcsec [1.17σ]
OotOffset-st: 4/0/4/0 [8]
KicOffset-st: 4/0/4/0 [8]
DiffImageQuality-fgm: 1.00 [8/8]
DiffImageOverlap-fno: 1.00 [8/8]