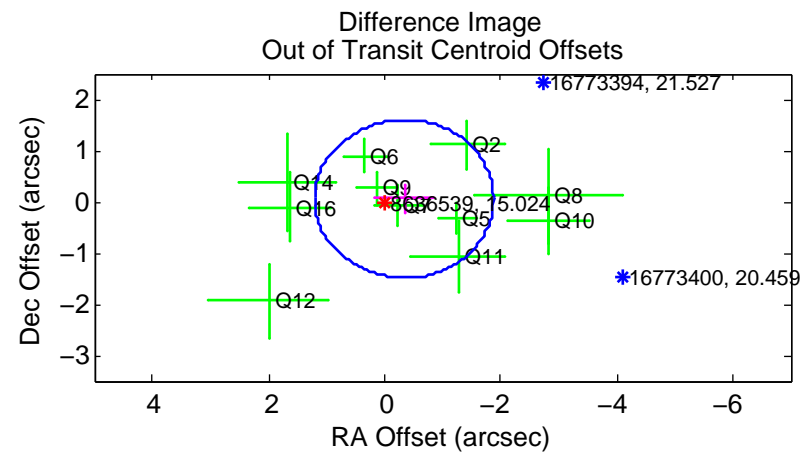
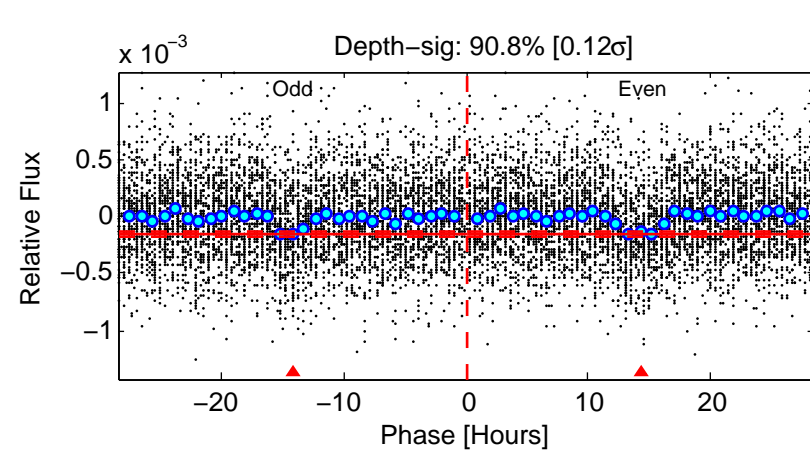
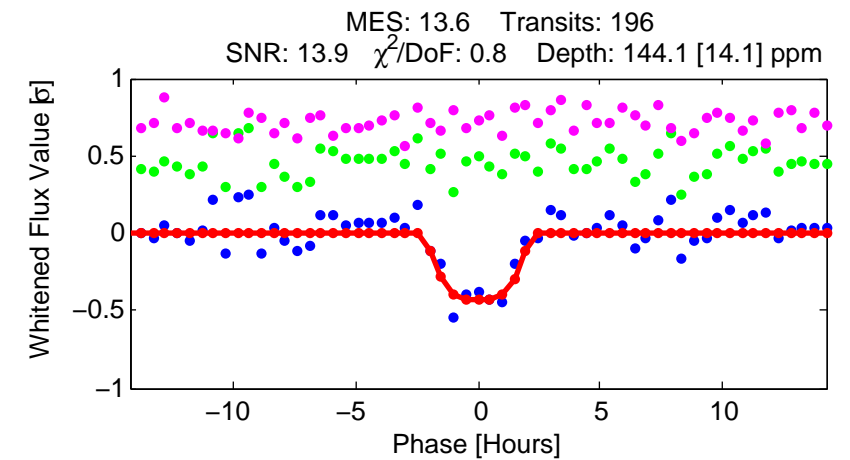
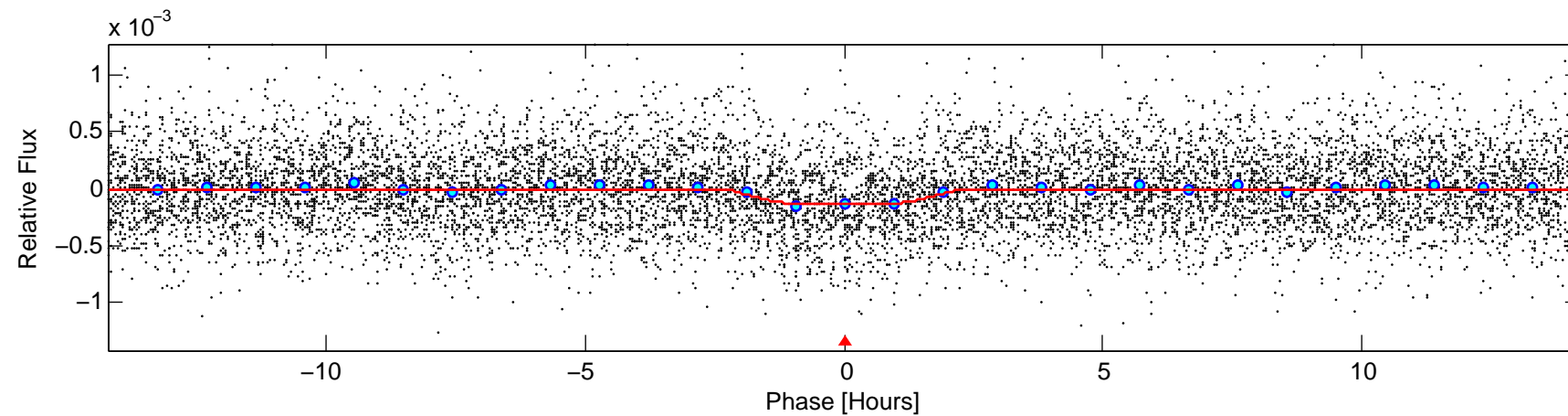
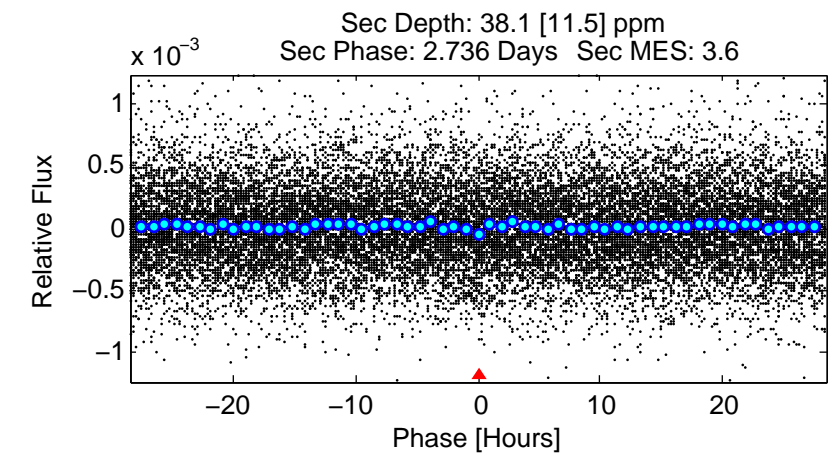
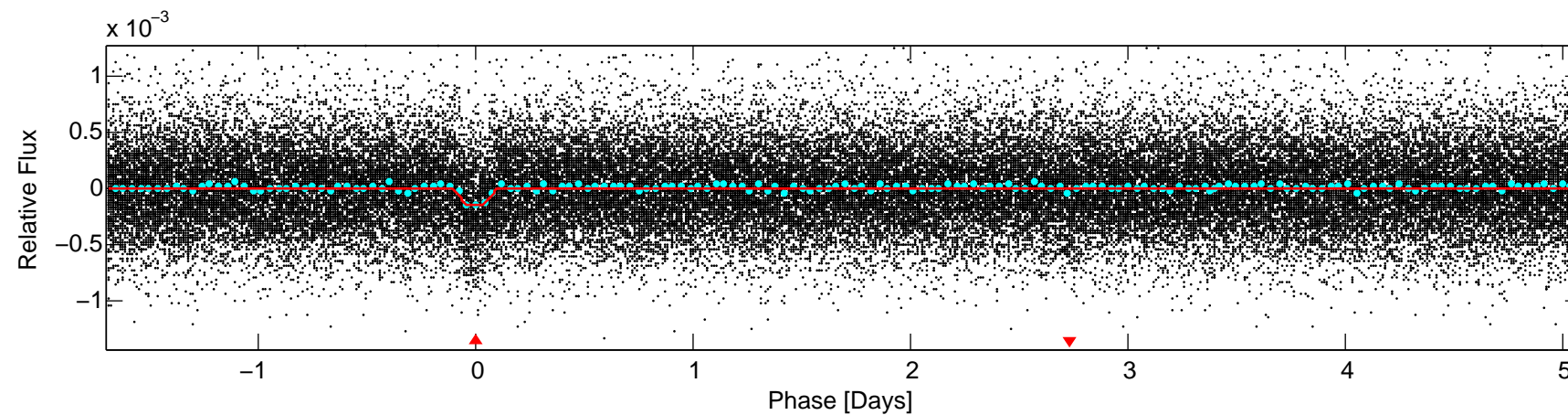
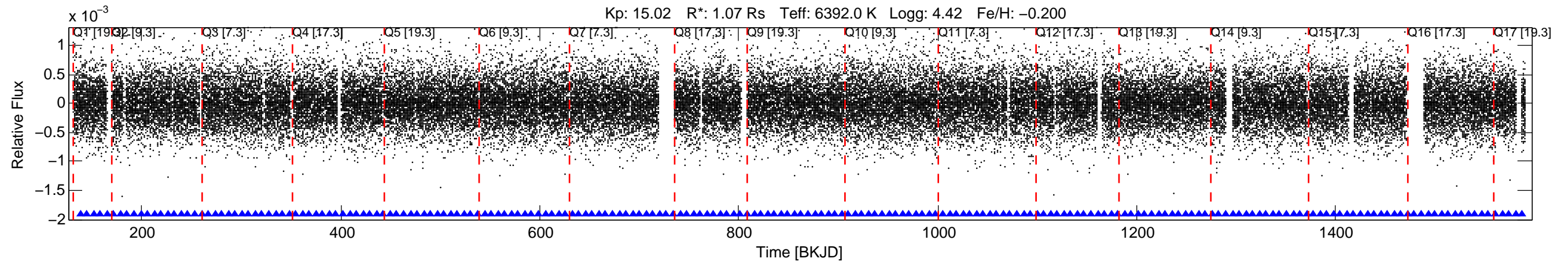


KIC: 8636539 Candidate: 1 of 1 Period: 6.774 d
KOI: K02656.01 Corr: 0.872



DV Fit Results:

Period = 6.77370 [0.00007] d
Epoch = 138.0729 [0.0080] BKJD
Rp/R* = 0.0147 [0.0010]
a/R* = 3.01 [0.54]
b = 0.98 [0.01]
Seff = 325.44 [126.75]
Teq = 1083 [105] K
Rp = 1.72 [0.55] Re
a = 0.0727 [0.0186] AU
Ag = 37.51 [18.52] [1.97σ]
Teffp = 4144 [373] K [7.89σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 99.9%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 6.15e-41
RollingBand-fgt: 1.00 [187/187]
GhostDiagnostic-chr: 2.207
Centroid-sig: 23.6%
Centroid-so: 0.932 arcsec [0.99σ]
OotOffset-rm: 0.346 arcsec [0.67σ]
KicOffset-rm: 0.438 arcsec [0.87σ]
OotOffset-st: 4/2/3/2 [11]
KicOffset-st: 4/2/3/2 [11]
DiffImageQuality-fgm: 0.73 [8/11]
DiffImageOverlap-fno: 1.00 [17/17]