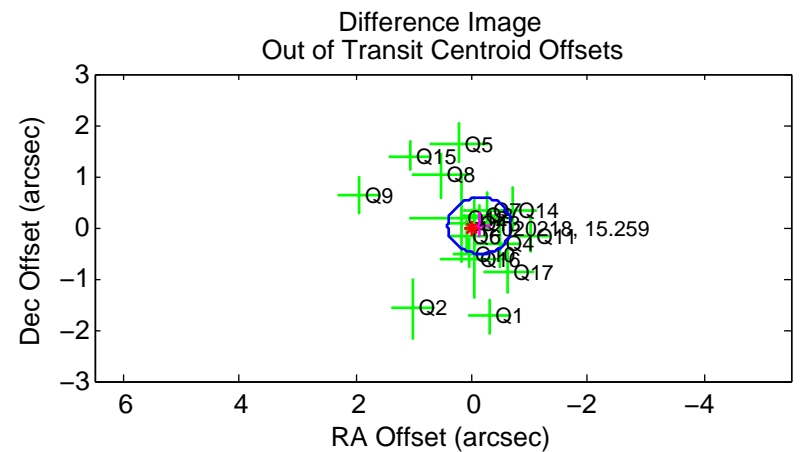
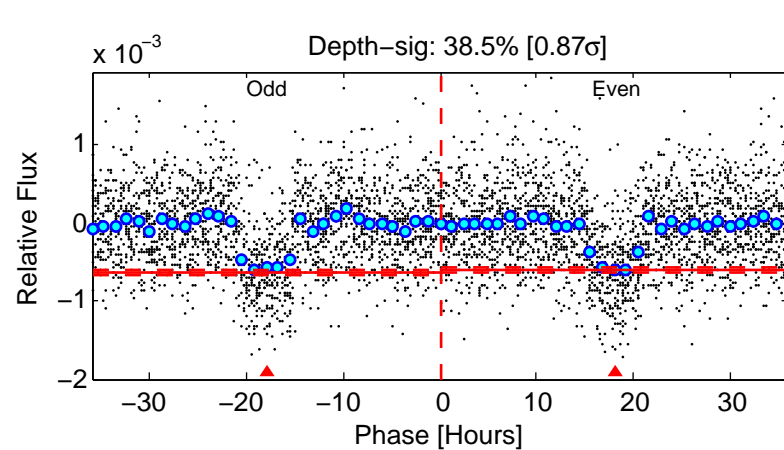
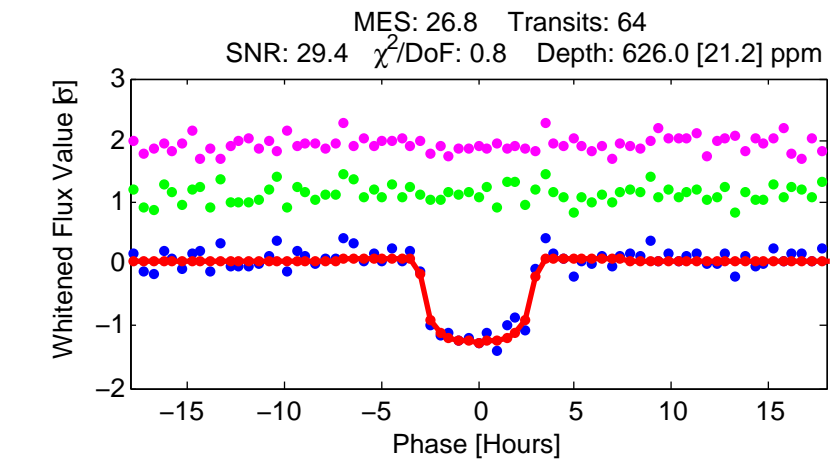
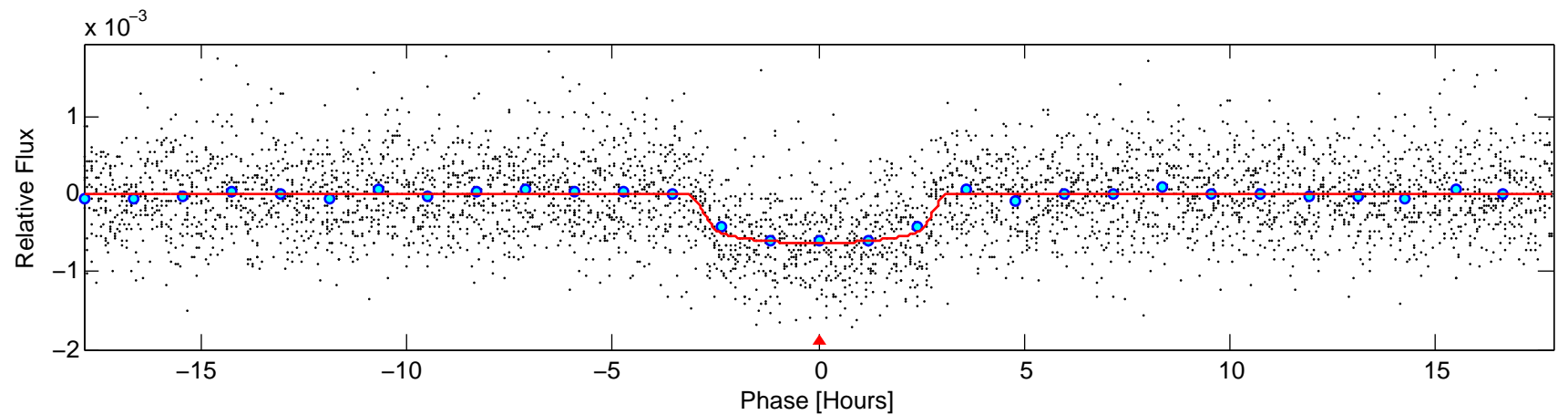
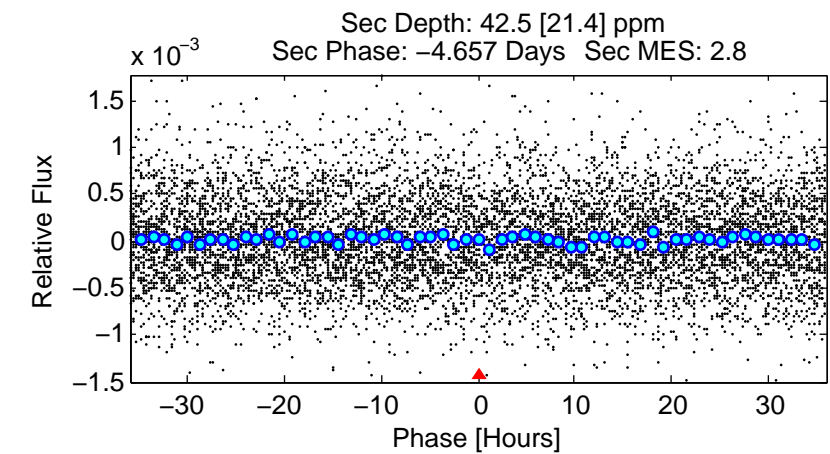
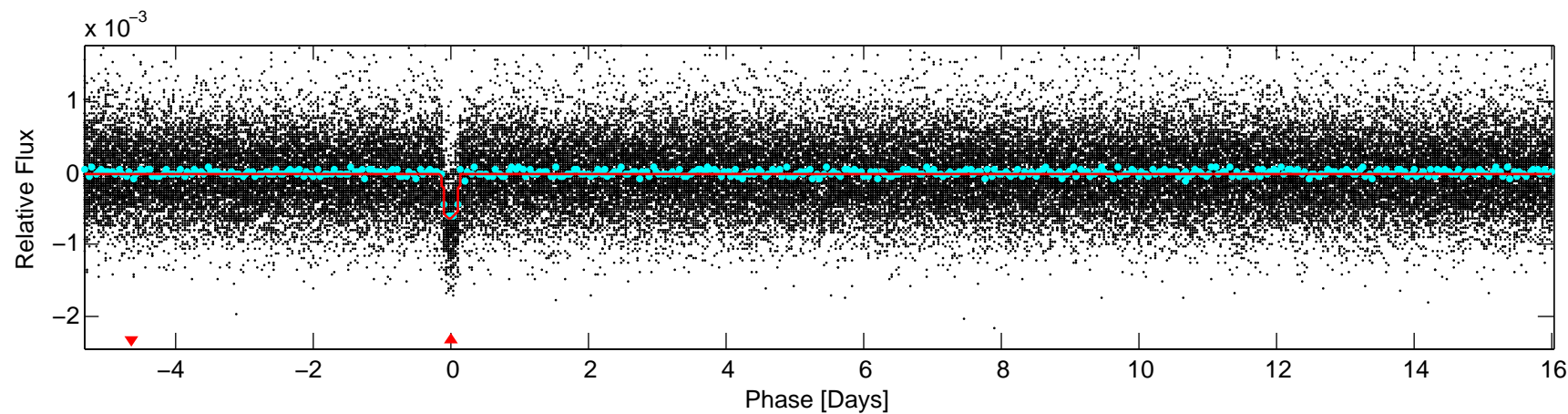
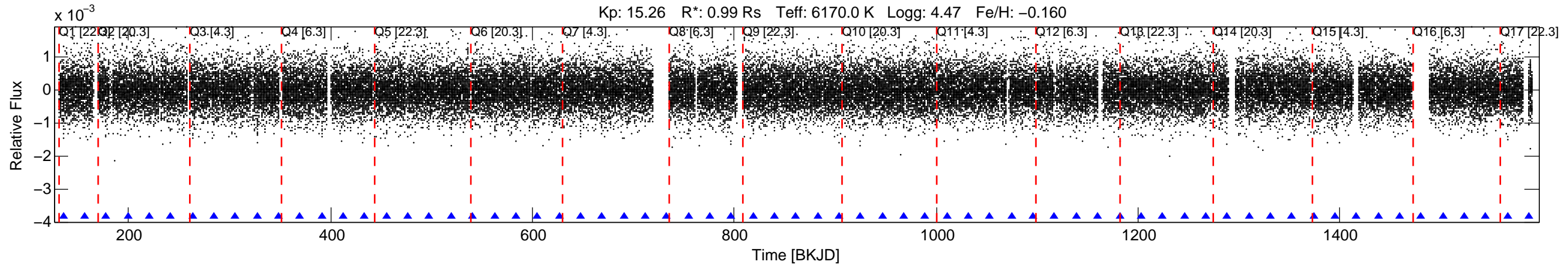


KIC: 12020218 Candidate: 1 of 1 Period: 21.359 d
KOI: K01507.01 Corr: 0.995



DV Fit Results:

Period = 21.35882 [0.00010] d
Epoch = 135.0694 [0.0039] BKJD
Rp/R* = 0.0248 [0.0042]
a/R* = 19.34 [16.47]
b = 0.74 [0.52]
Seff = 53.99 [22.77]
Teq = 691 [73] K
Rp = 2.69 [0.97] Re
a = 0.1538 [0.0414] AU
Ag = 76.70 [55.47] [1.36σ]
Teffp = 3163 [494] K [4.95σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 88.7%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 1.75e-162
RollingBand-fgt: 1.00 [60/60]
GhostDiagnostic-chr: 2.183
Centroid-sig: 40.3%
Centroid-so: 0.101 arcsec [0.21σ]
OotOffset-rm: 0.141 arcsec [0.77σ]
KicOffset-rm: 0.067 arcsec [0.32σ]
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]