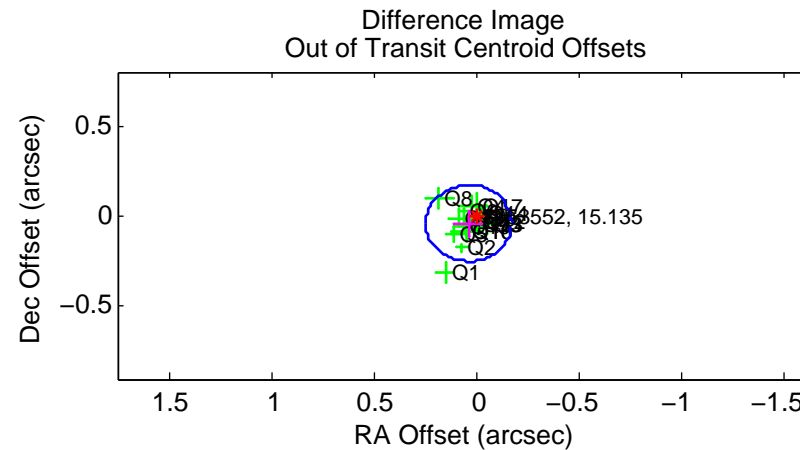
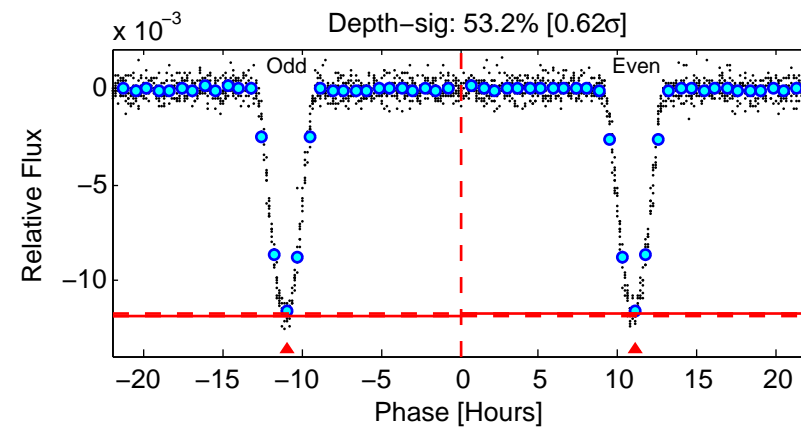
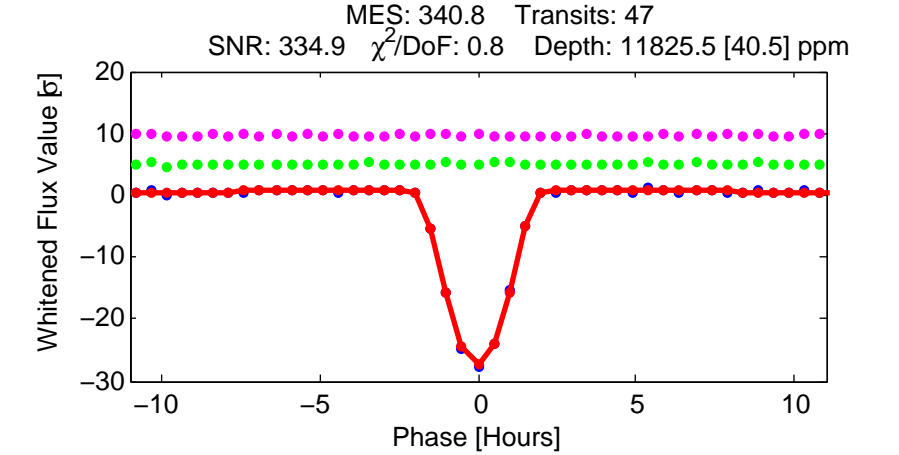
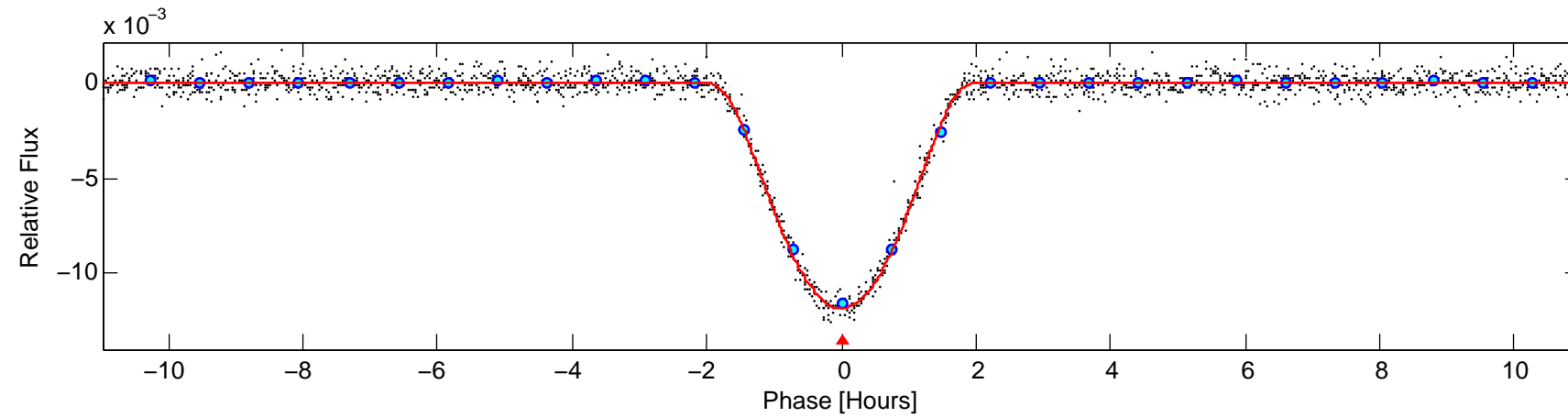
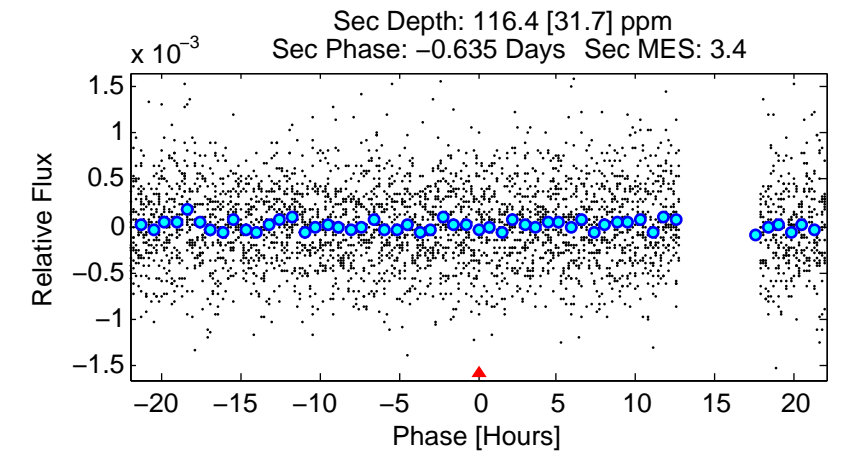
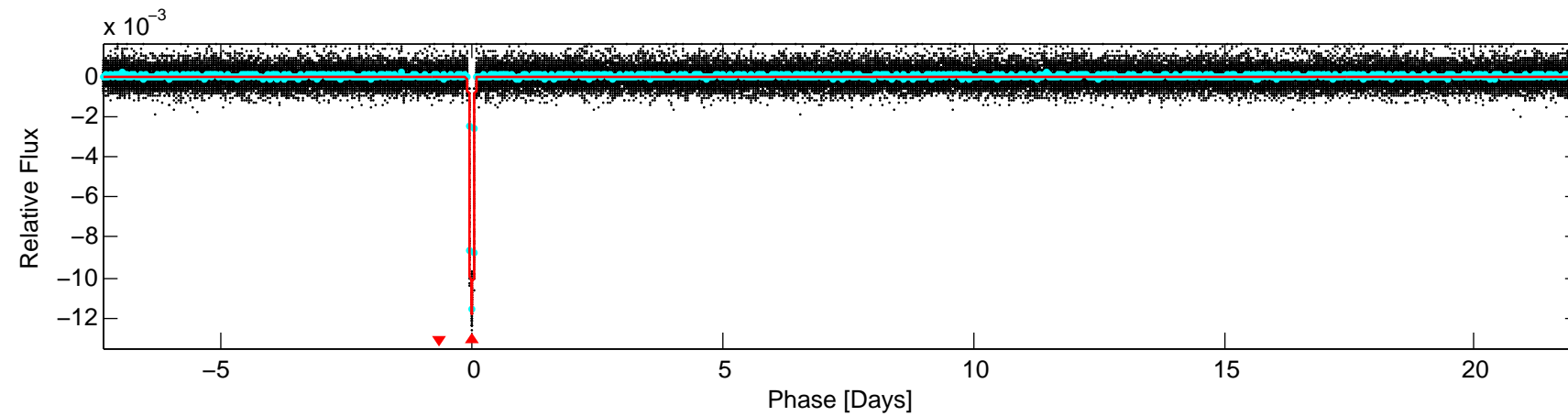
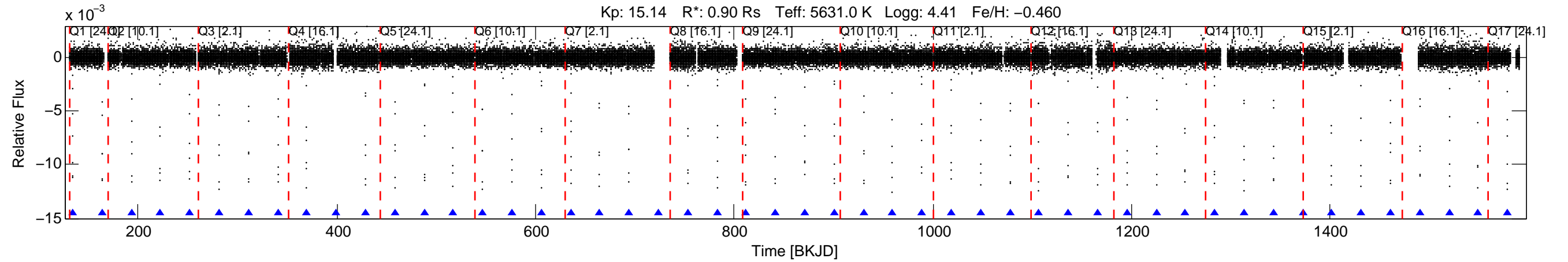


KIC: 8053552 Candidate: 1 of 1 Period: 29.481 d
KOI: K01549.01 Corr: 0.999



DV Fit Results:

Period = 29.48106 [0.00001] d
Epoch = 134.2246 [0.0002] BKJD
Rp/R* = 0.1515 [0.0146]
a/R* = 39.31 [0.81]
b = 0.96 [0.02]
Seff = 25.14 [9.73]
Teq = 571 [55] K
Rp = 14.90 [4.28] Re
a = 0.1706 [0.0412] AU
Ag = 8.39 [4.17] [1.77 σ]
Teffp = 1502 [133] K [6.46 σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 67.6%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [44/44]
GhostDiagnostic-chr: 4.517
Centroid-sig: 0.0%
Centroid-so: 0.139 arcsec [2.81 σ]
OotOffset-rm: 0.052 arcsec [0.74 σ]
KicOffset-rm: 0.127 arcsec [1.83 σ]
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]