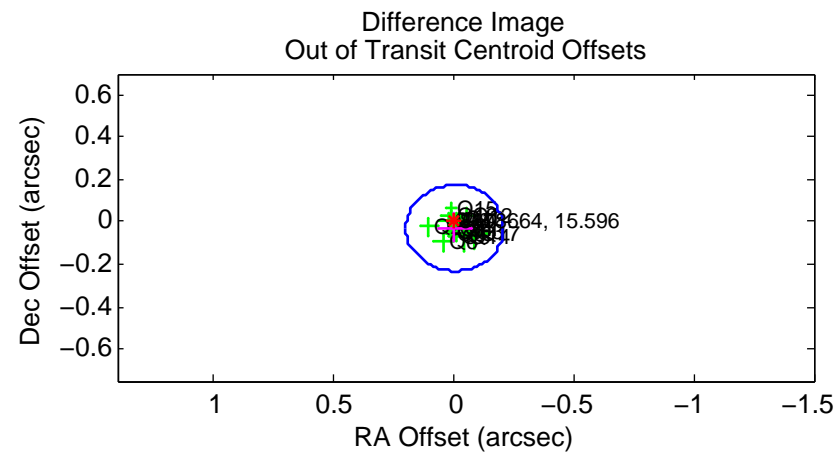
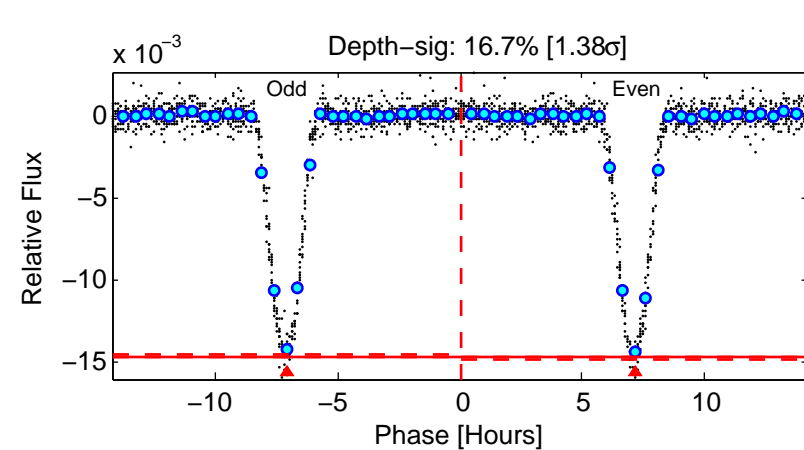
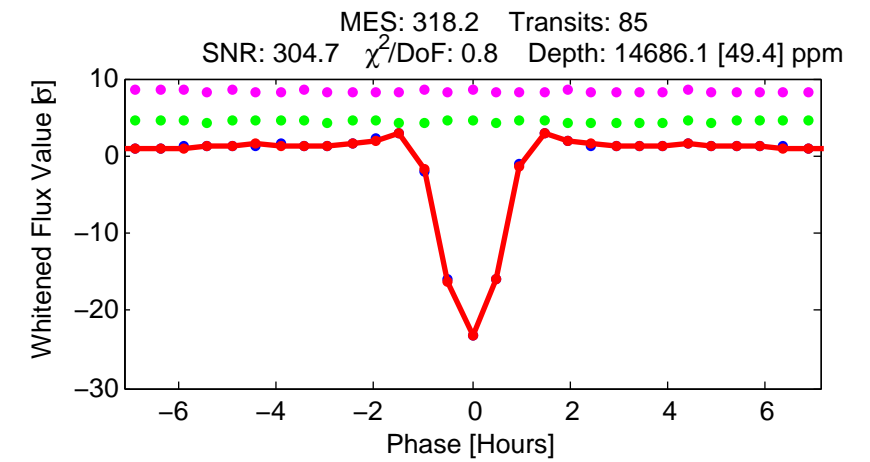
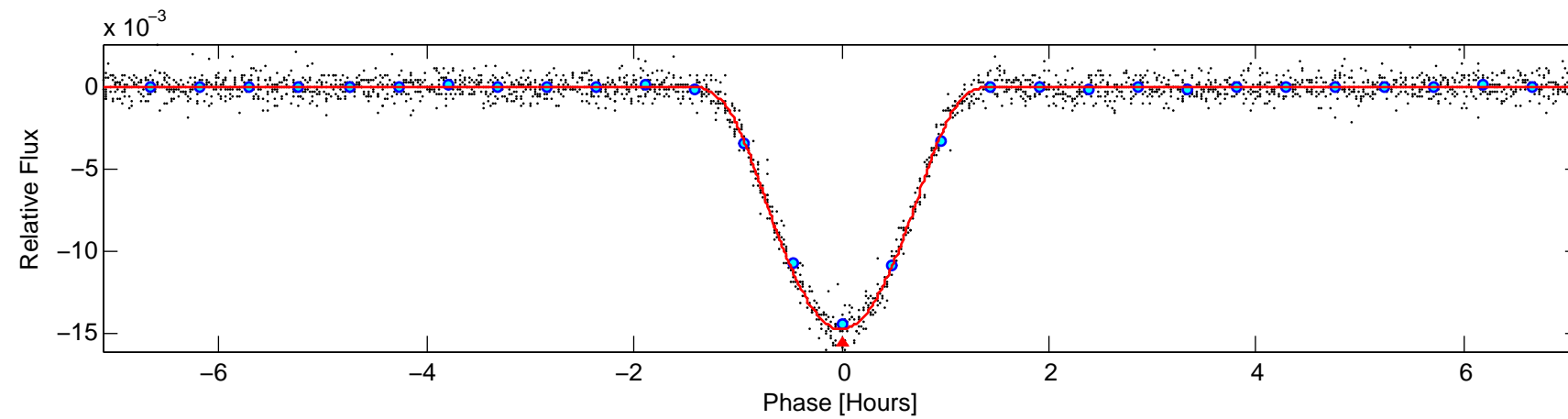
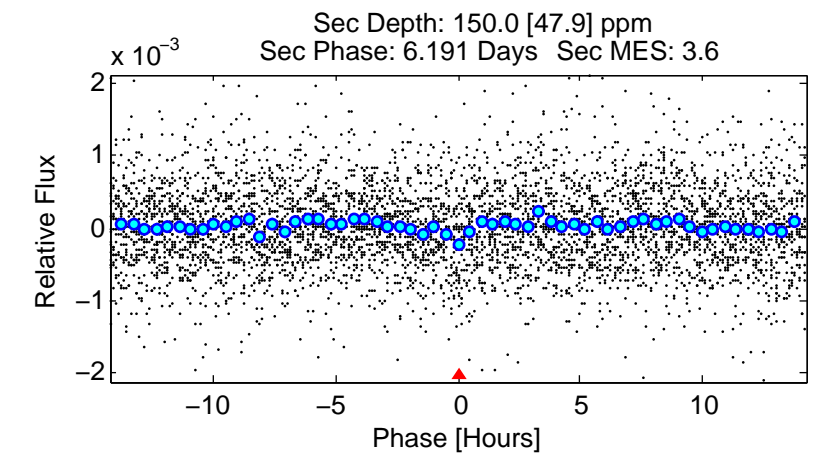
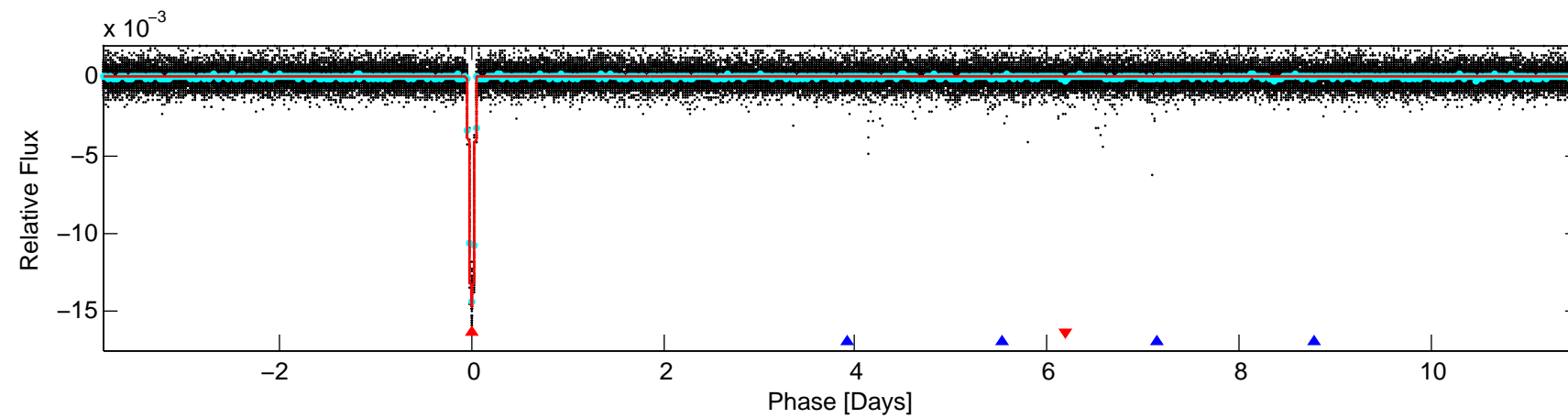
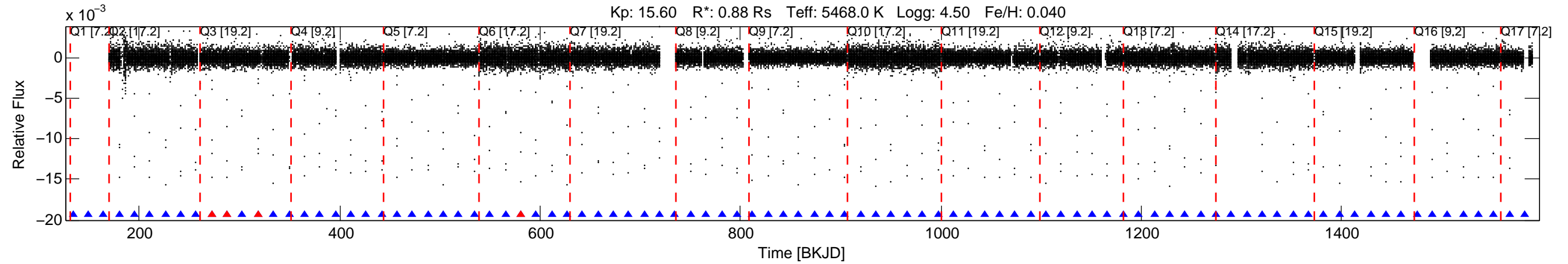


KIC: 8678664 Candidate: 1 of 2 Period: 15.420 d
KOI: K01782.01 Corr: 0.998



DV Fit Results:

Period = 15.42041 [0.00000] d
Epoch = 133.5167 [0.0002] BKJD
Rp/R* = 0.1678 [0.0157]
a/R* = 33.85 [0.66]
b = 0.95 [0.03]
Seff = 45.12 [13.96]
Teq = 661 [51] K
Rp = 16.11 [3.93] Re
a = 0.1172 [0.0226] AU
Ag = 4.37 [2.04] [1.65 σ]
Teffp = 1477 [144] K [5.35 σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: 100.0% [855.46 σ]
ModelChiSquare2-sig: 29.1%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 0.95 [80/84]
GhostDiagnostic-chr: 4.923
Centroid-sig: 0.0%
Centroid-so: 0.221 arcsec [4.52 σ]
OotOffset-rm: 0.029 arcsec [0.42 σ]
KicOffset-rm: 0.161 arcsec [2.30 σ]
OotOffset-st: 4/4/4/4 [16]
KicOffset-st: 4/4/4/4 [16]
DiffImageQuality-fgm: 1.00 [16/16]
DiffImageOverlap-fno: 1.00 [16/16]