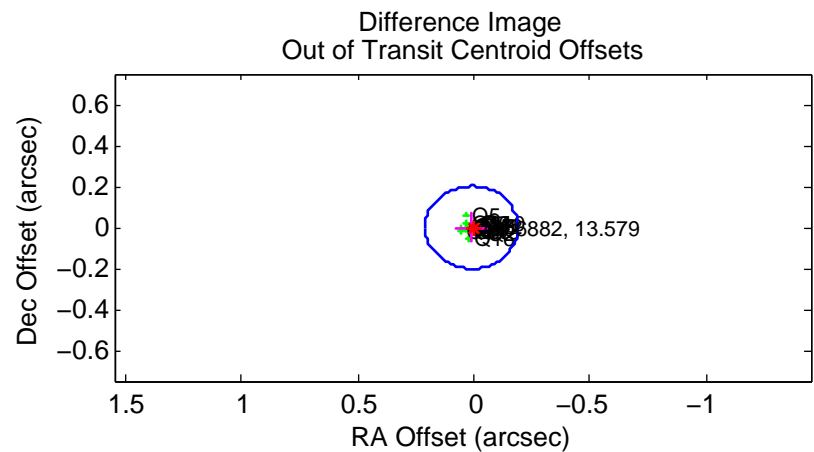
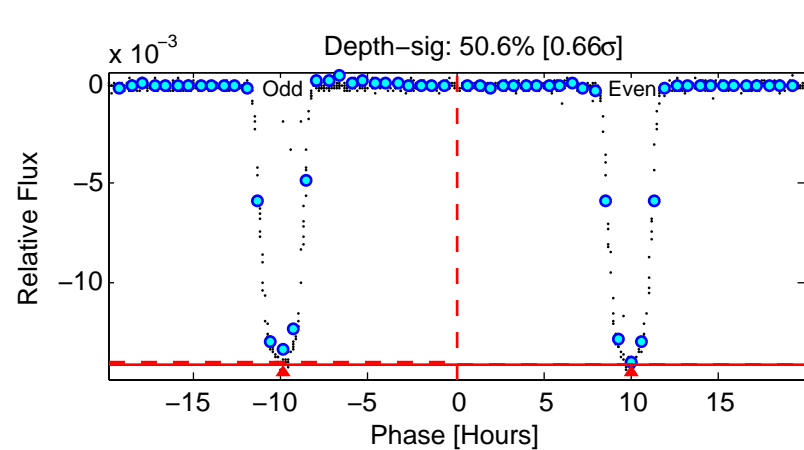
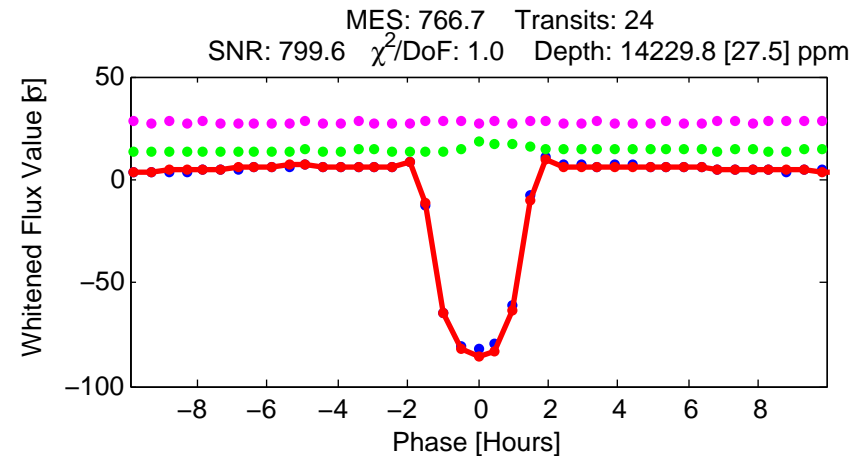
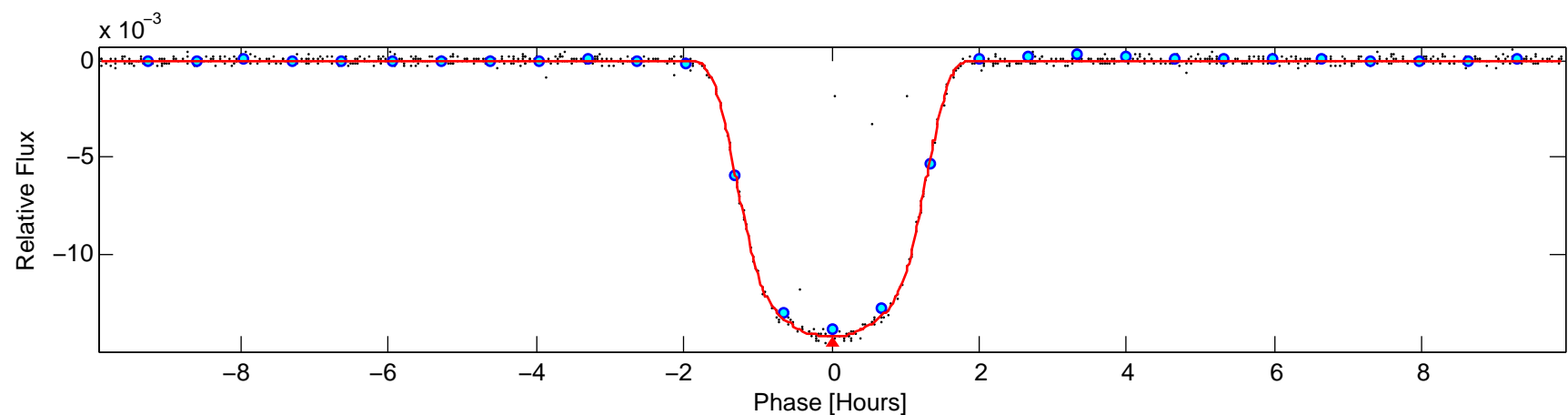
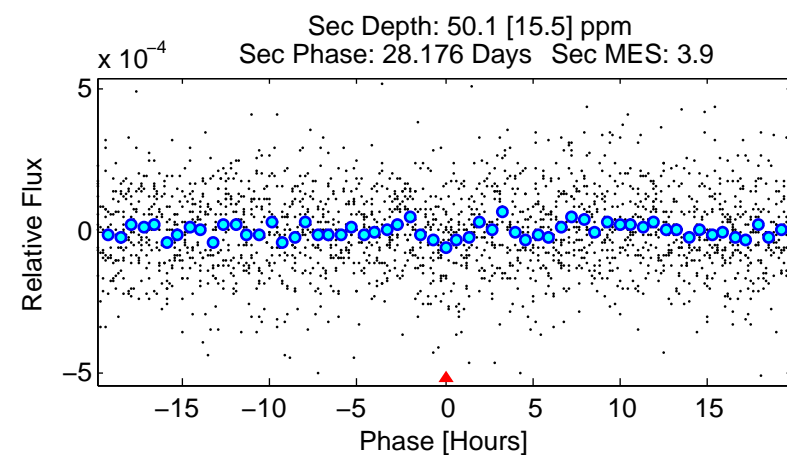
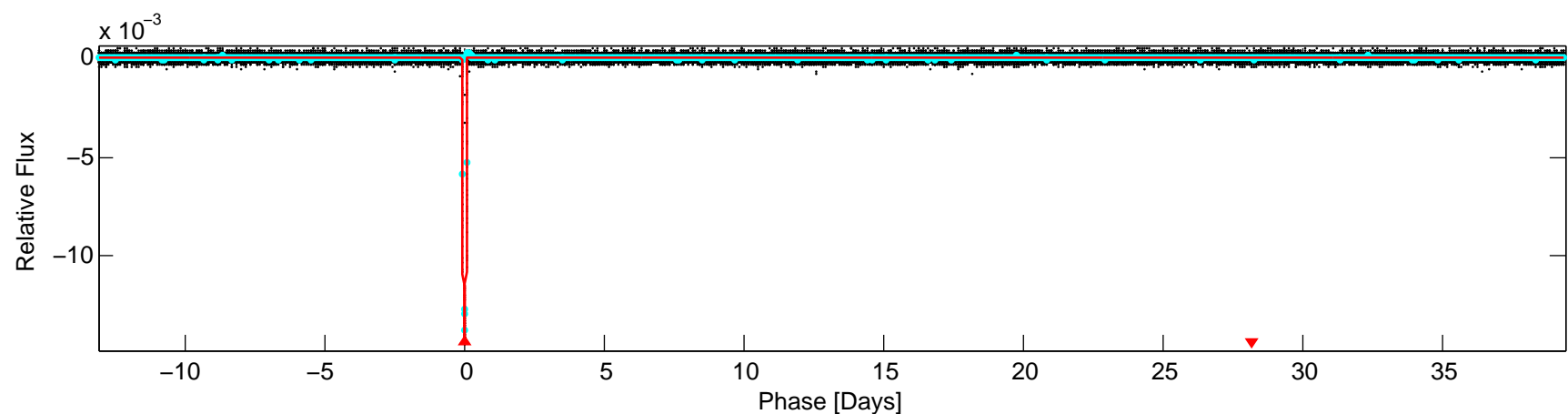
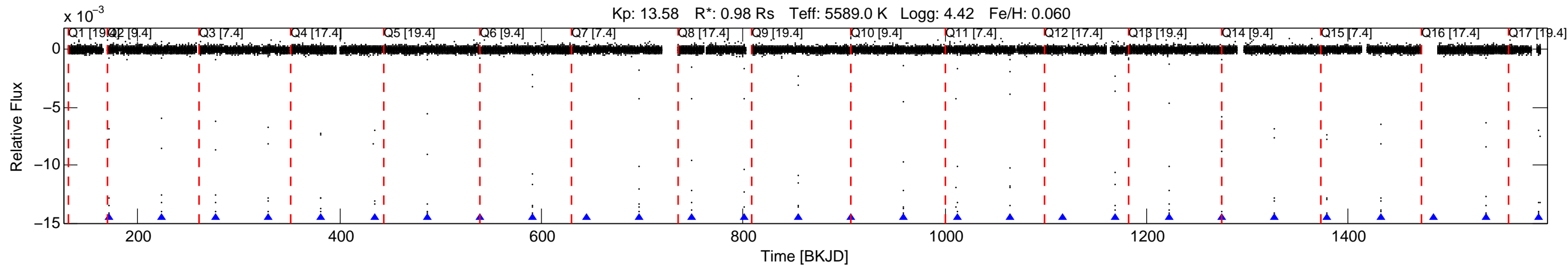


KIC: 7906882 Candidate: 1 of 1 Period: 52.514 d
KOI: K00686.01 Corr: 0.993

Kp: 13.58 R*: 0.98 Rs Teff: 5589.0 K Logg: 4.42 Fe/H: 0.060



DV Fit Results:

Period = 52.51355 [0.00001] d
Epoch = 171.6745 [0.0001] BKJD
Rp/R* = 0.1176 [0.0003]
a/R* = 104.26 [0.99]
b = 0.71 [0.01]
Seff = 11.75 [2.36]
Teq = 472 [24] K
Rp = 12.57 [1.69] Re
a = 0.2673 [0.0323] AU
Ag = 12.45 [4.49] [2.55σ]
Teffp = 1371 [110] K [8.00σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 0.0%
ModelChiSquareGof-sig: 0.9%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [23/23]
GhostDiagnostic-chr: 7.836
Centroid-sig: 0.0%
Centroid-so: 0.576 arcsec [43.10σ]
OotOffset-rm: 0.011 arcsec [0.17σ]
KicOffset-rm: 0.487 arcsec [7.05σ]
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]