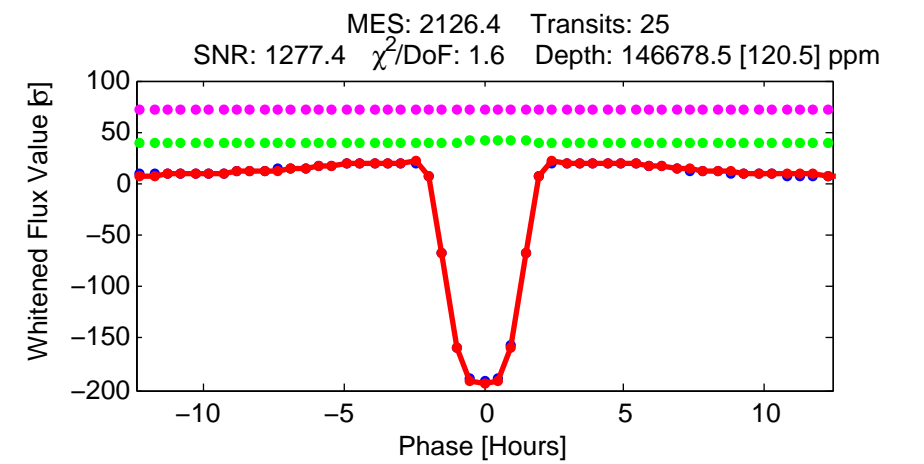
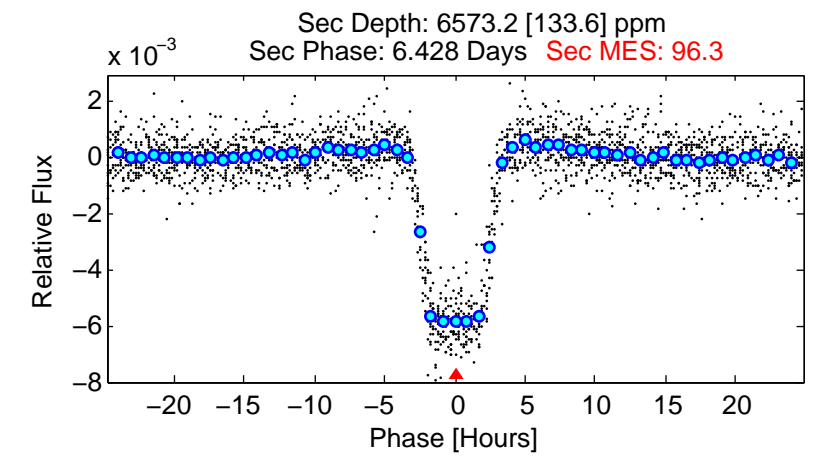
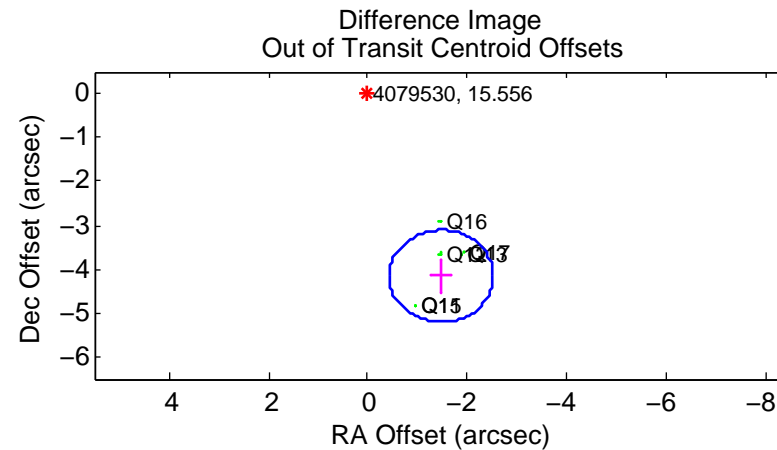
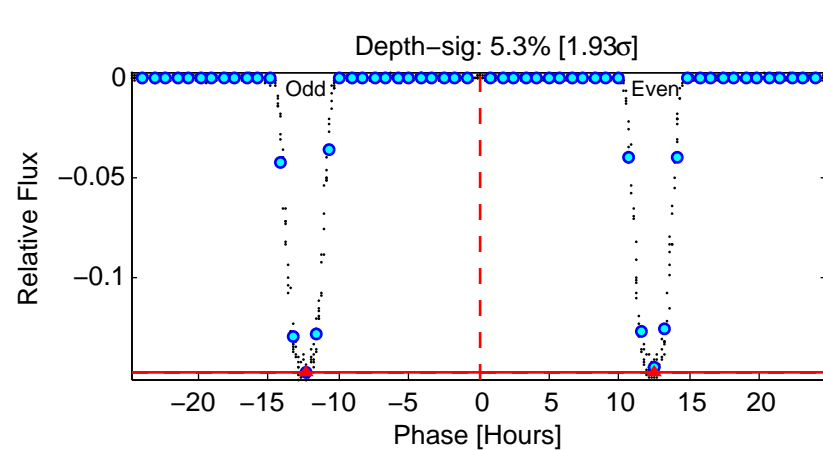
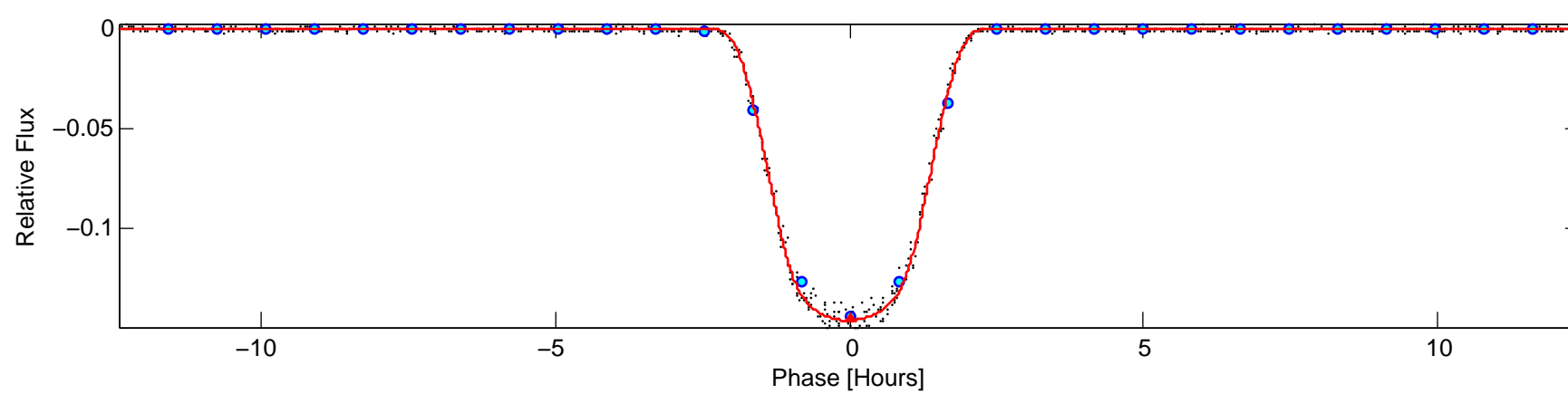
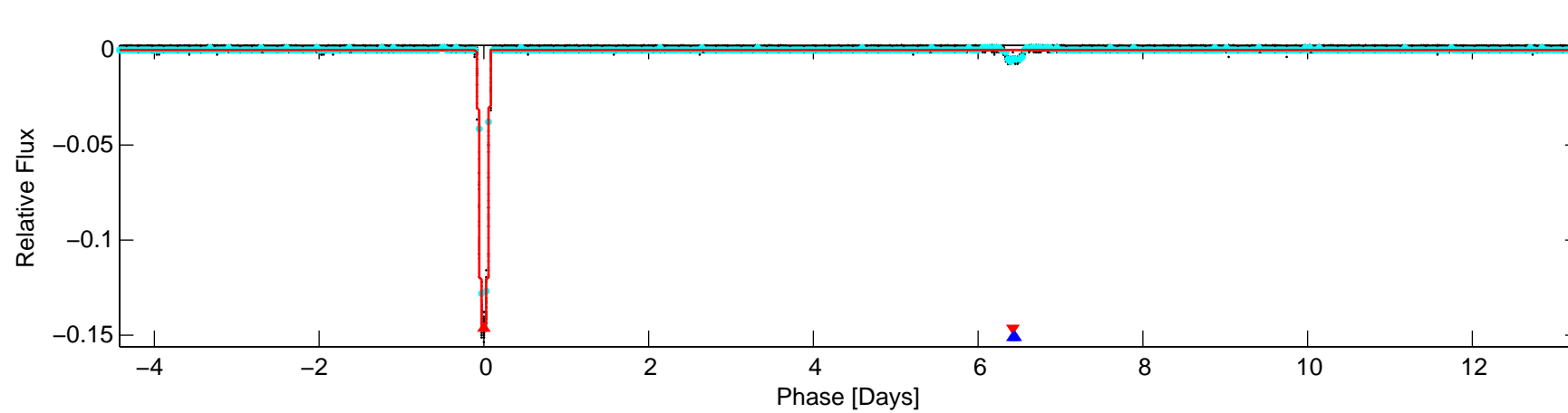
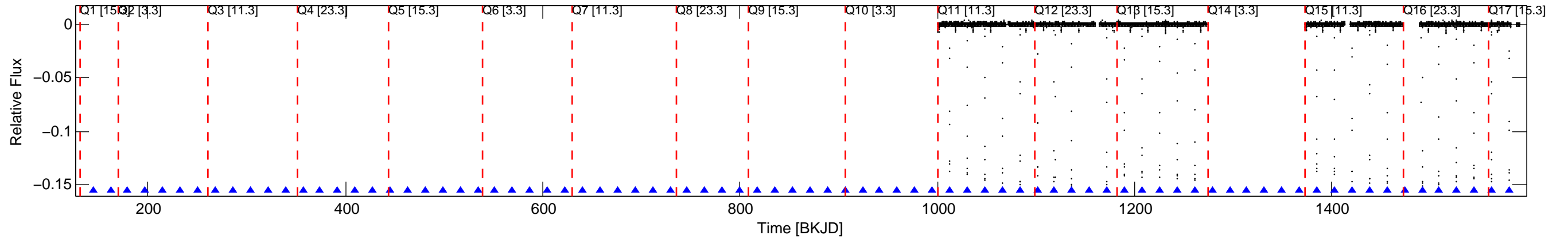


KIC: 4079530 Candidate: 1 of 2 Period: 17.727 d
KOI: K03594.01 Corr: 0.993

Kp: 15.56 R*: 0.90 Rs Teff: 6021.0 K Logg: 4.52 Fe/H: -0.300



DV Fit Results:

Period = 17.72731 [0.00000] d
Epoch = 144.0652 [0.0002] BKJD
Rp/R* = 0.3542 [0.0003]
a/R* = 43.95 [0.09]
b = 0.16 [0.01]
Seff = 54.44 [22.31]
Teq = 693 [71] K
Rp = 34.59 [10.67] Re
a = 0.1316 [0.0343] AU
Ag = 52.37 [19.92] [2.58σ]
Teffp = 2881 [112] K [16.51σ]

DV Diagnostic Results:

ShortPeriod-sig: 0.1% [0.00σ]
LongPeriod-sig: N/A
ModelChiSquare2-sig: 0.0%
ModelChiSquareGof-sig: 95.6%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [23/23]
GhostDiagnostic-chr: 4.603
Centroid-sig: 0.0%
Centroid-so: 1.161 arcsec [278.38σ]
OotOffset-rm: 4.414 arcsec [12.63σ]
KicOffset-rm: 0.252 arcsec [3.31σ]
OotOffset-st: 0/2/2/2 [6]
KicOffset-st: 0/2/2/2 [6]
DiffImageQuality-fgm: 1.00 [6/6]
DiffImageOverlap-fno: 1.00 [6/6]