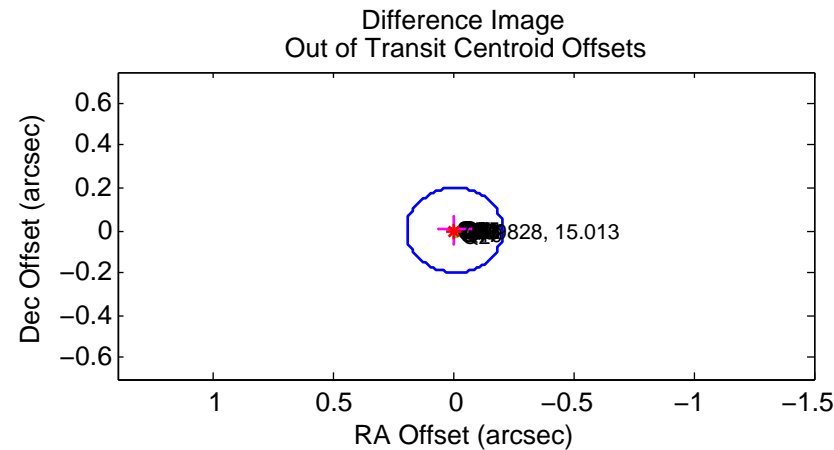
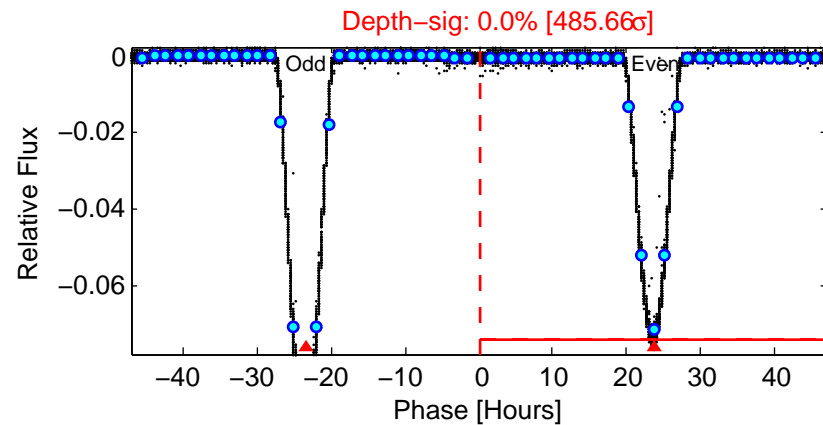
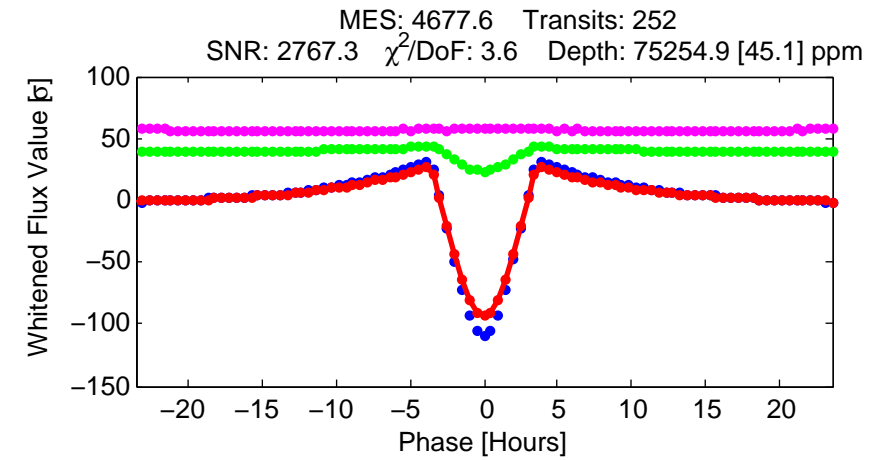
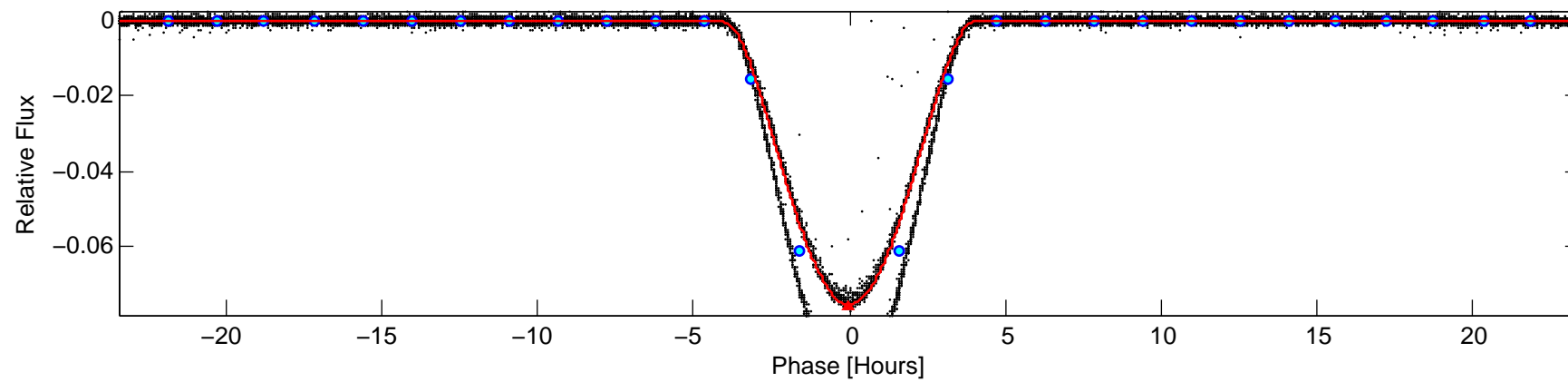
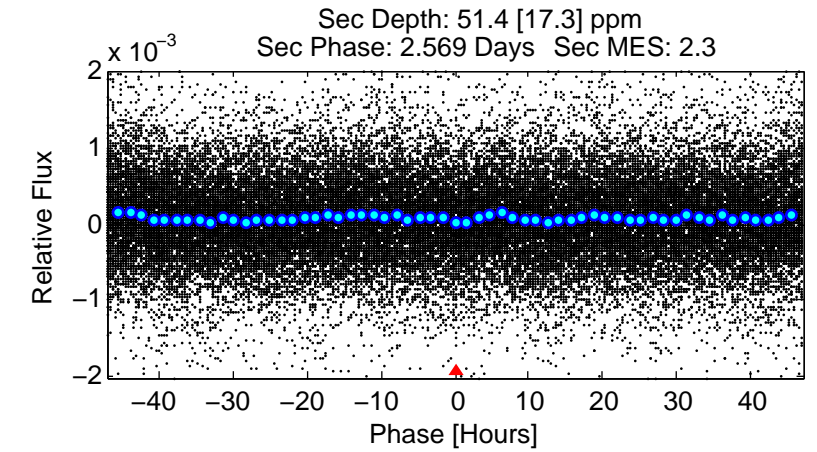
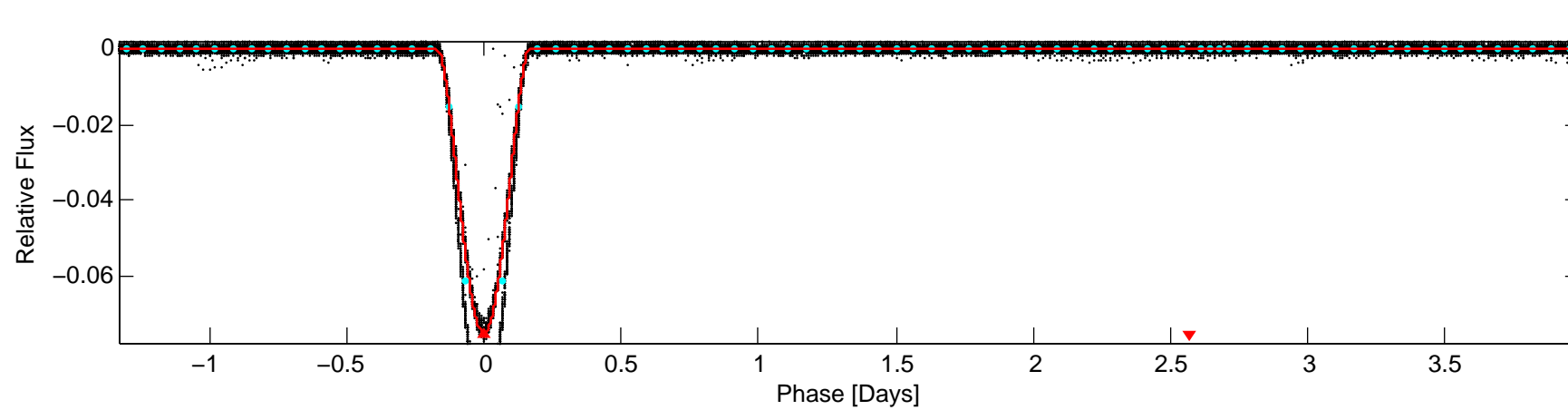
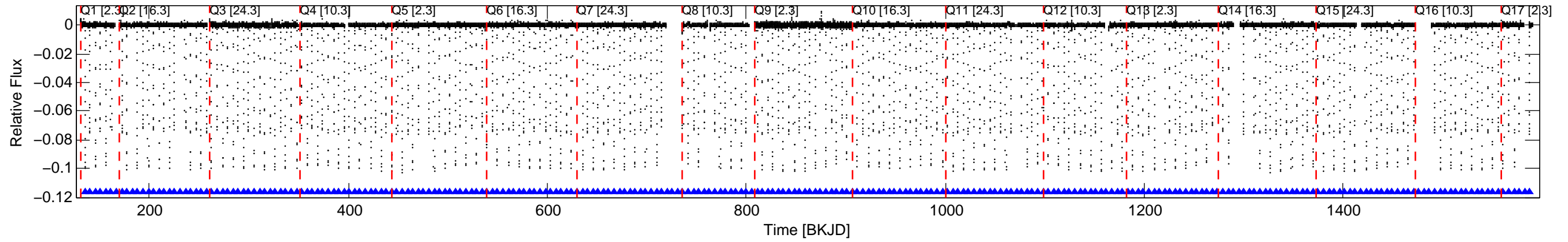


KIC: 7009828 Candidate: 1 of 1 Period: 5.321 d
KOI: K06802.01 Corr: 0.997

Kp: 15.01 R*: 0.76 Rs Teff: 5787.0 K Logg: 4.54 Fe/H: -0.880



DV Fit Results:

Period = 5.32123 [0.00000] d
Epoch = 135.1244 [0.0001] BKJD
Rp/R* = 0.3584 [0.0073]
a/R* = 5.38 [0.00]
b = 0.90 [0.01]
Seff = 199.44 [48.20]
Teq = 958 [58] K
Rp = 29.65 [5.20] Re
a = 0.0538 [0.0078] AU
Ag = 0.09 [0.04] [-24.47σ]
Teffp = 818 [73] K [-1.50σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: N/A
ModelChiSquareGof-sig: N/A
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [241/241]
GhostDiagnostic-chr: 2.038
Centroid-sig: 6.0%
Centroid-so: 0.472 arcsec [213.22σ]
OotOffset-rm: 0.005 arcsec [0.08σ]
KicOffset-rm: 0.104 arcsec [1.54σ]
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]