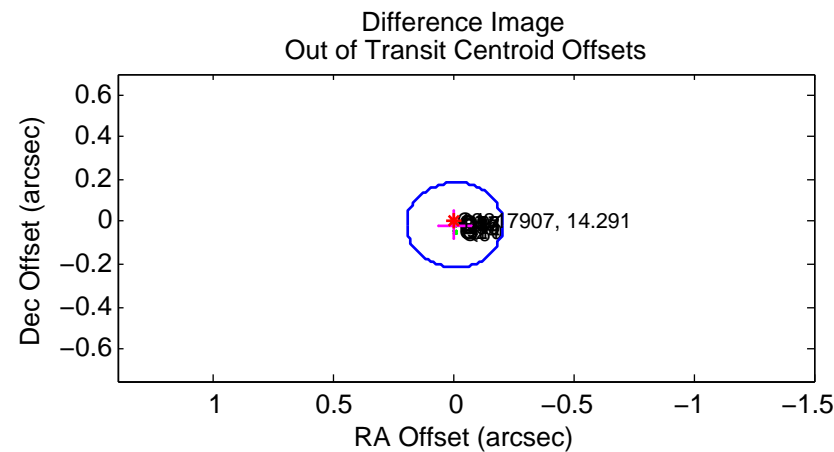
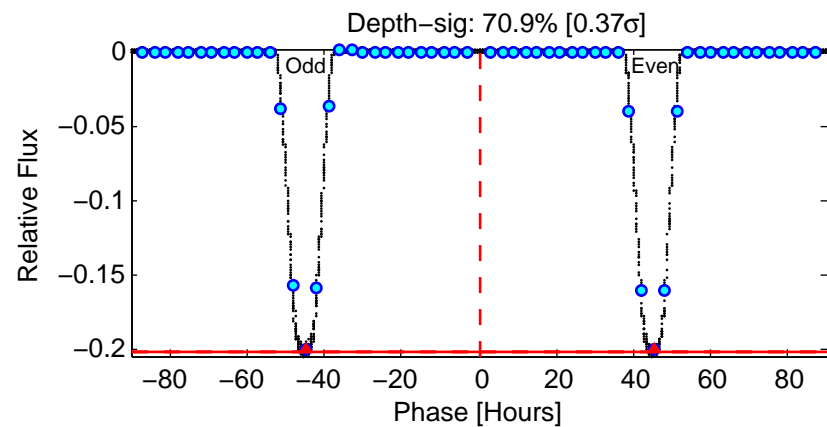
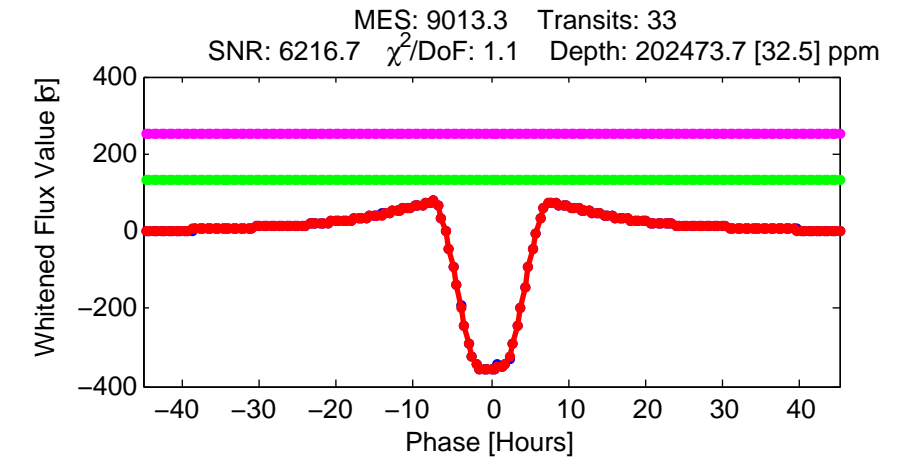
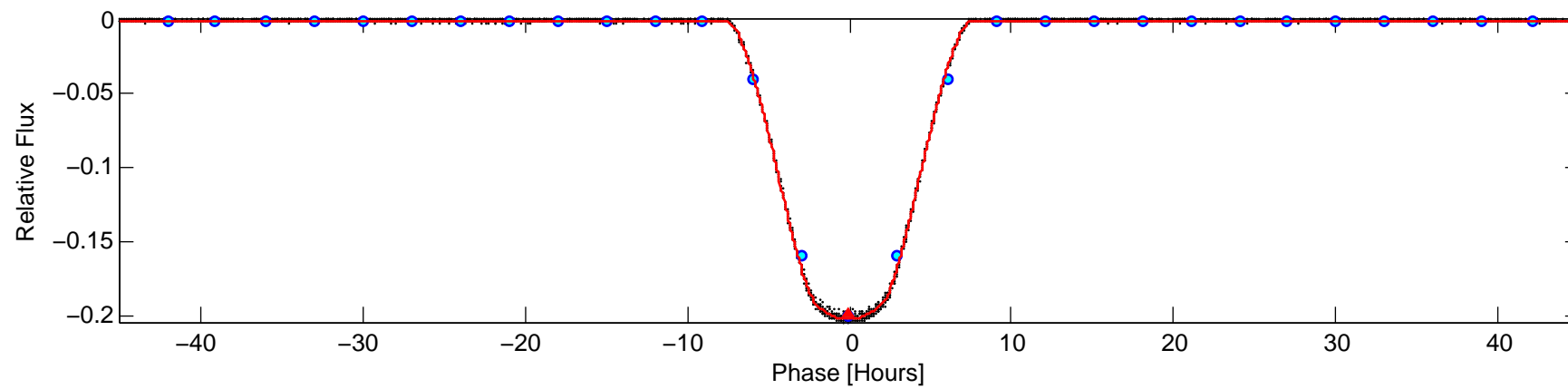
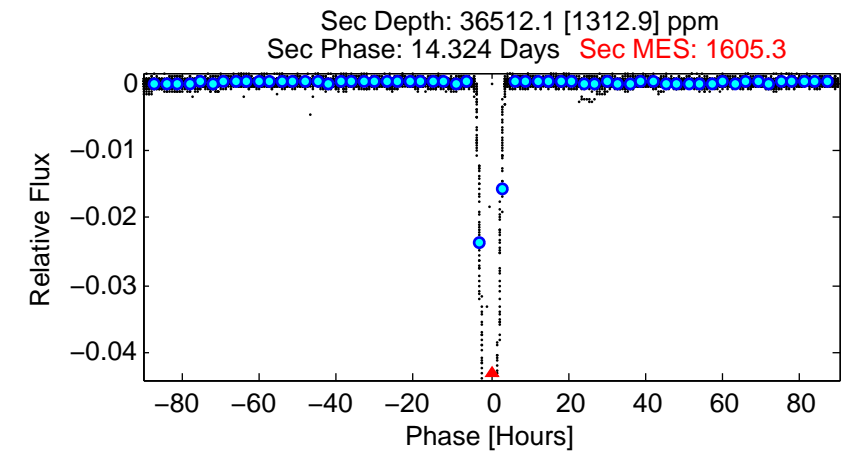
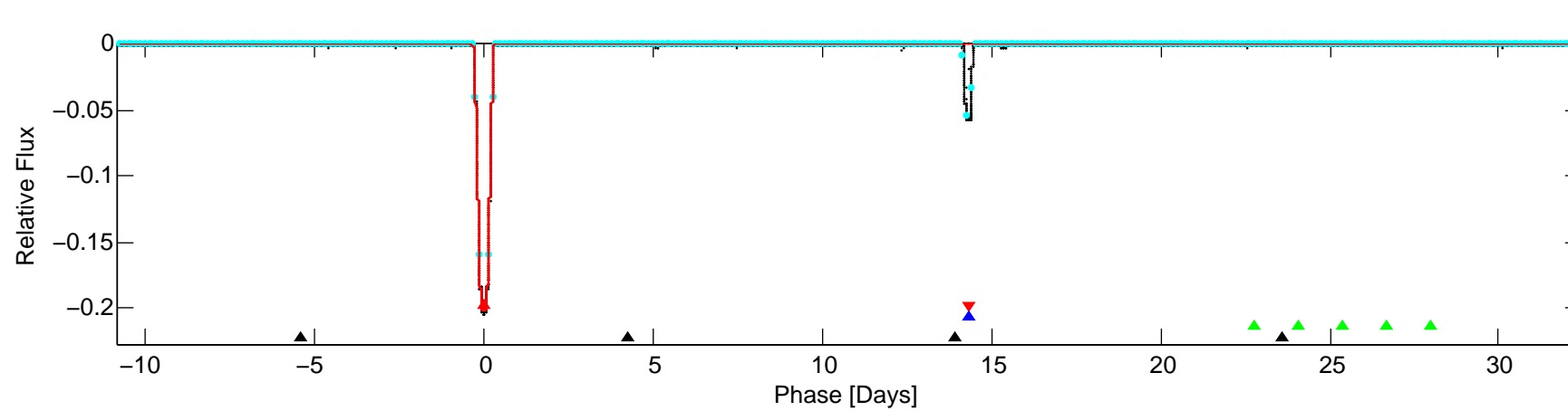
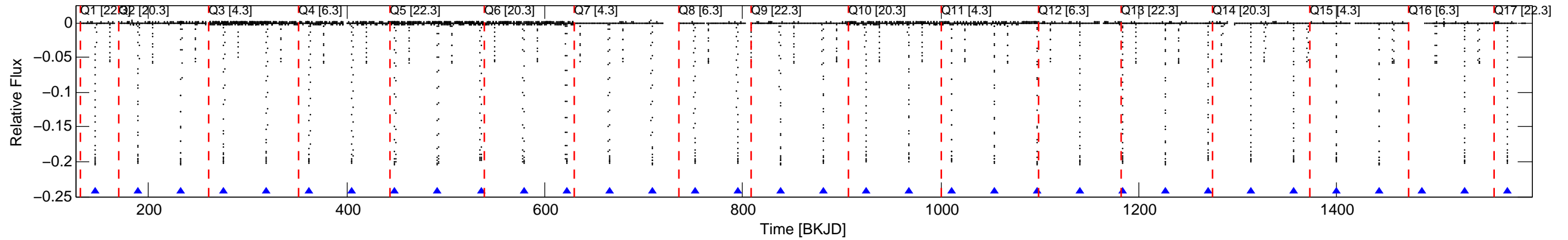


KIC: 12217907 Candidate: 1 of 4 Period: 43.205 d
KOI: K07516.01 Corr: 0.999

Kp: 14.29 R*: 0.93 Rs Teff: 6003.0 K Logg: 4.51 Fe/H: -0.140



DV Fit Results:

Period = 43.20459 [0.00000] d
Epoch = 146.5980 [0.0000] BKJD
Rp/R* = 0.4243 [0.0001]
a/R* = 30.02 [0.01]
b = 0.40 [0.00]
Seff = 17.19 [7.60]
Teq = 519 [57] K
Rp = 43.15 [14.21] Re
a = 0.2425 [0.0682] AU
Ag = 634.18 [263.84] [2.40σ]
Teffp = 4028 [159] K [20.81σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: 0.0% [0.00σ]
ModelChiSquare2-sig: 0.0%
ModelChiSquareGof-sig: 0.0%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [31/31]
GhostDiagnostic-chr: 3.69
Centroid-sig: 0.0%
Centroid-so: 0.645 arcsec [602.18σ]
OotOffset-rm: 0.015 arcsec [0.23σ]
KicOffset-rm: 0.072 arcsec [1.07σ]
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]