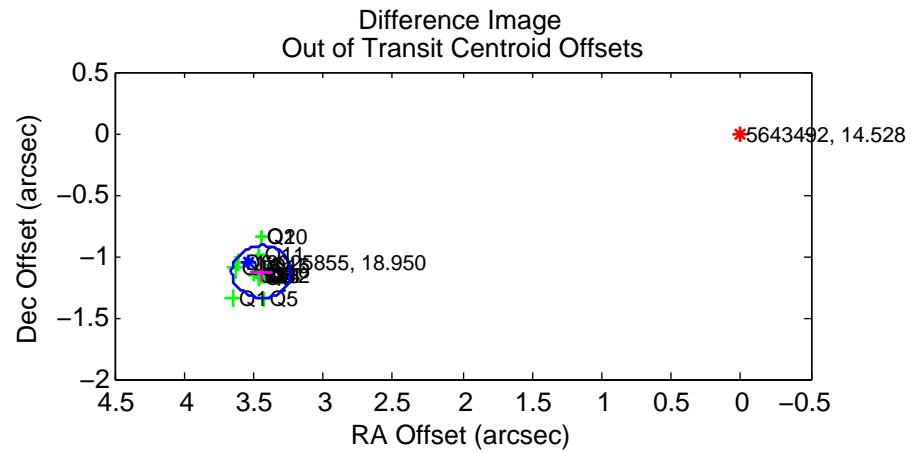
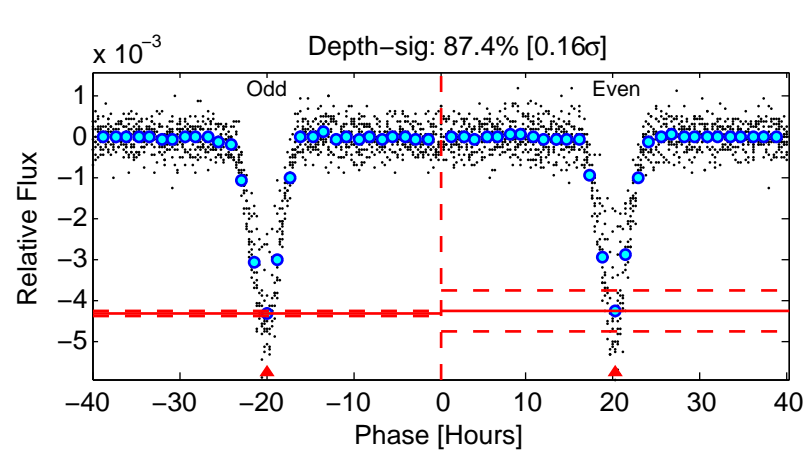
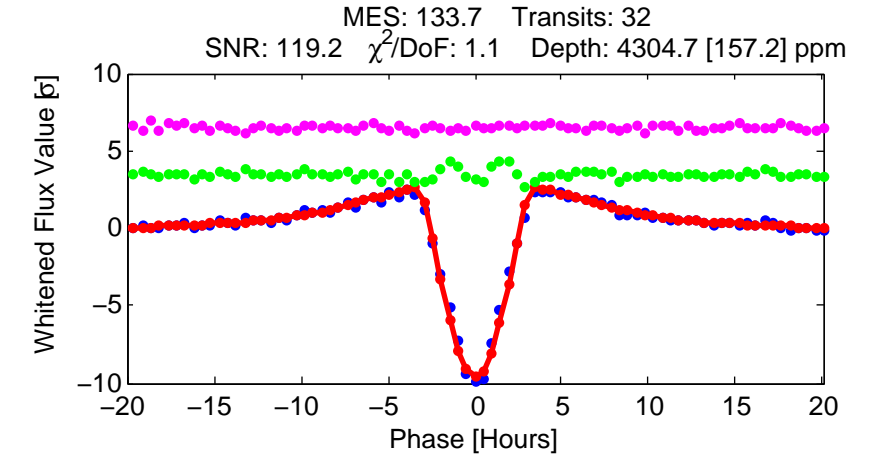
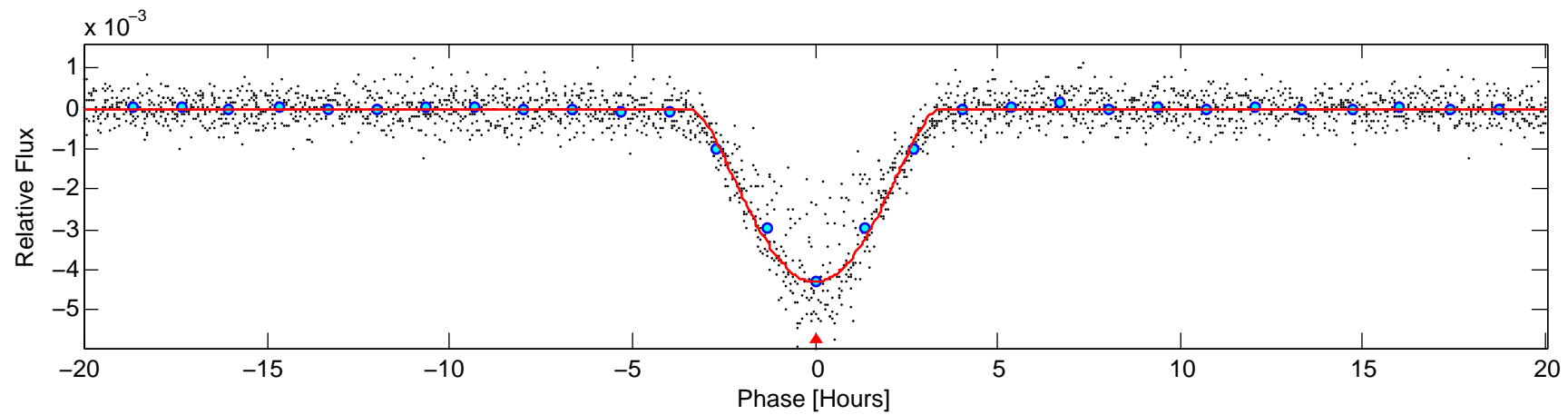
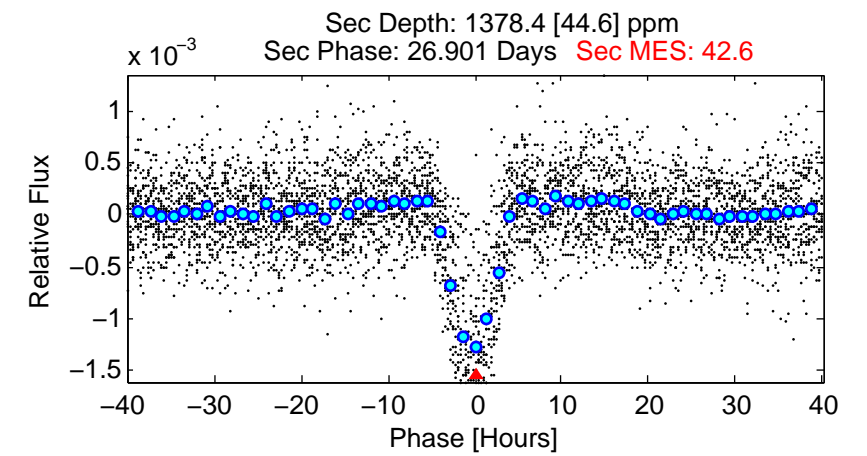
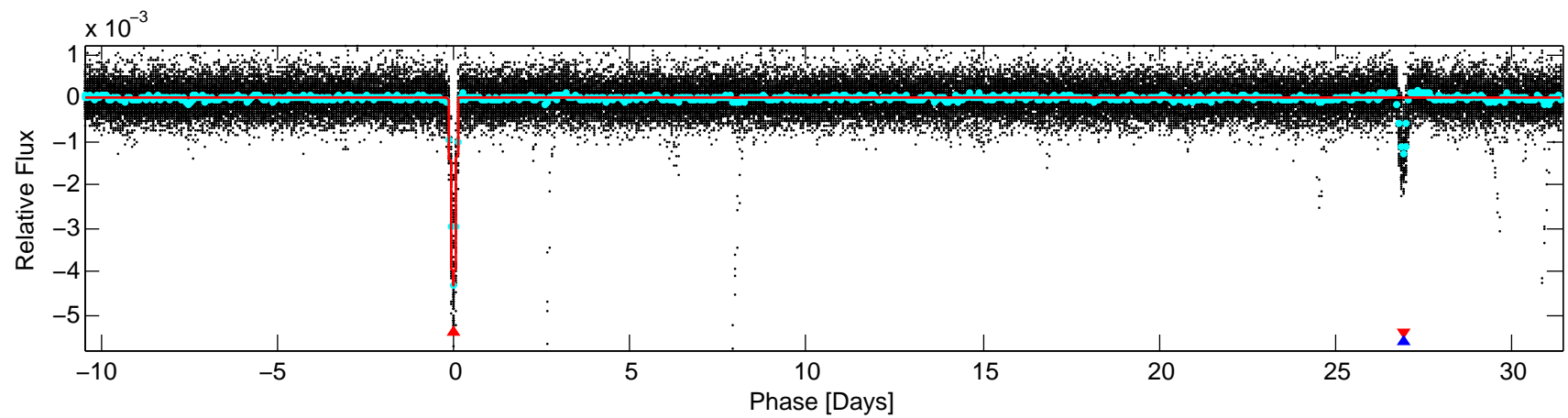
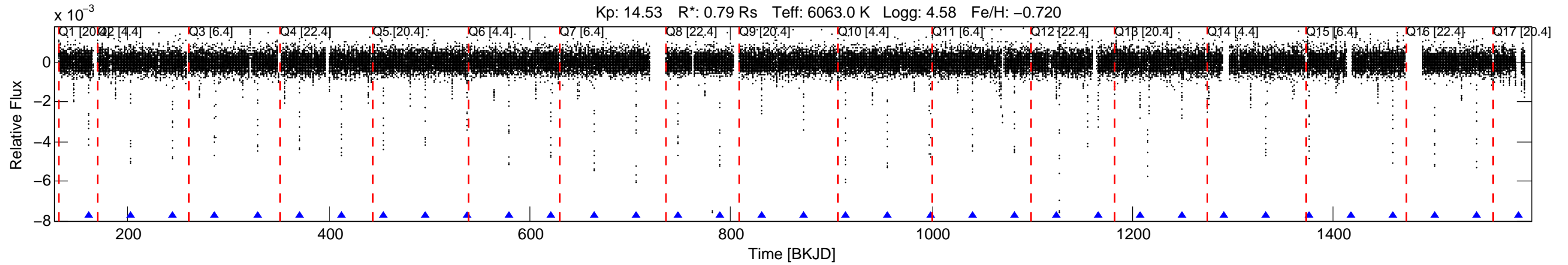


KIC: 5643492 Candidate: 1 of 2 Period: 41.865 d
KOI: K06015.01 Corr: 0.988



DV Fit Results:

Period = 41.86543 [0.00006] d
Epoch = 161.1763 [0.0011] BKJD
Rp/R* = 0.1091 [0.0345]
a/R* = 23.01 [1.41]
b = 1.00 [0.05]

Seff = 14.82 [4.97]
Teq = 500 [42] K
Rp = 9.38 [3.71] Re
a = 0.2252 [0.0469] AU

Ag = 437.09 [308.62] [1.41σ]
Teffp = 5337 [570] K [5.32σ]

DV Diagnostic Results:

ShortPeriod—sig: N/A
LongPeriod—sig: 0.0% [0.00σ]
ModelChiSquare2—sig: 0.0%
ModelChiSquareGof—sig: 93.5%
Bootstrap—pfa: 0.00e+00
RollingBand—fgt: 1.00 [31/31]
GhostDiagnostic—chr: 0.7625

Centroid—sig: 0.0%
Centroid—so: 4.467 arcsec [54.13σ]
OotOffset—rm: 3.624 arcsec [51.13σ]
KicOffset—rm: 3.633 arcsec [49.21σ]
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]