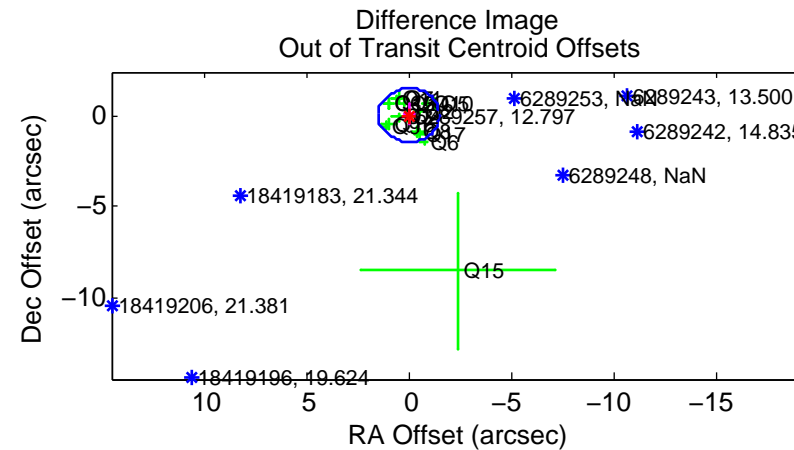
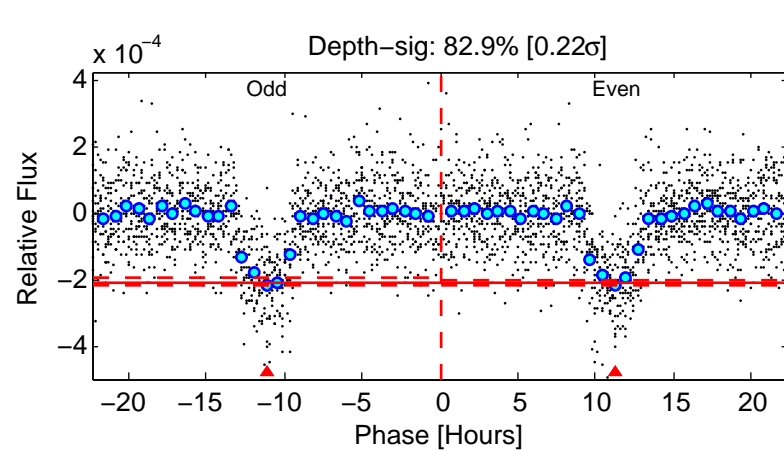
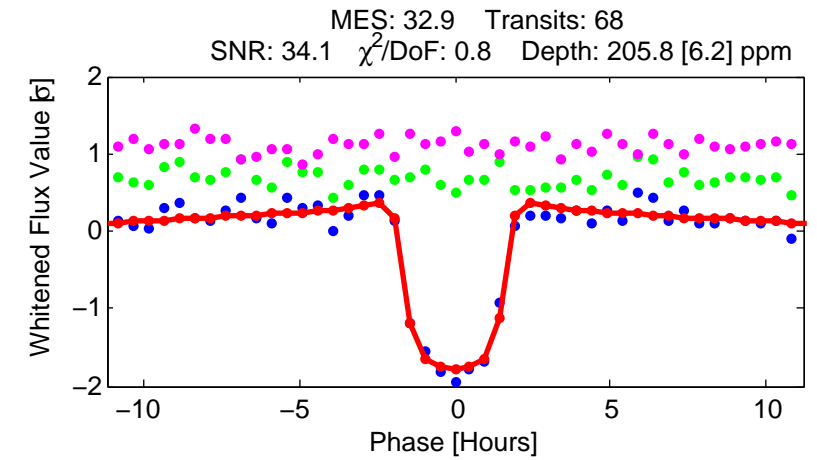
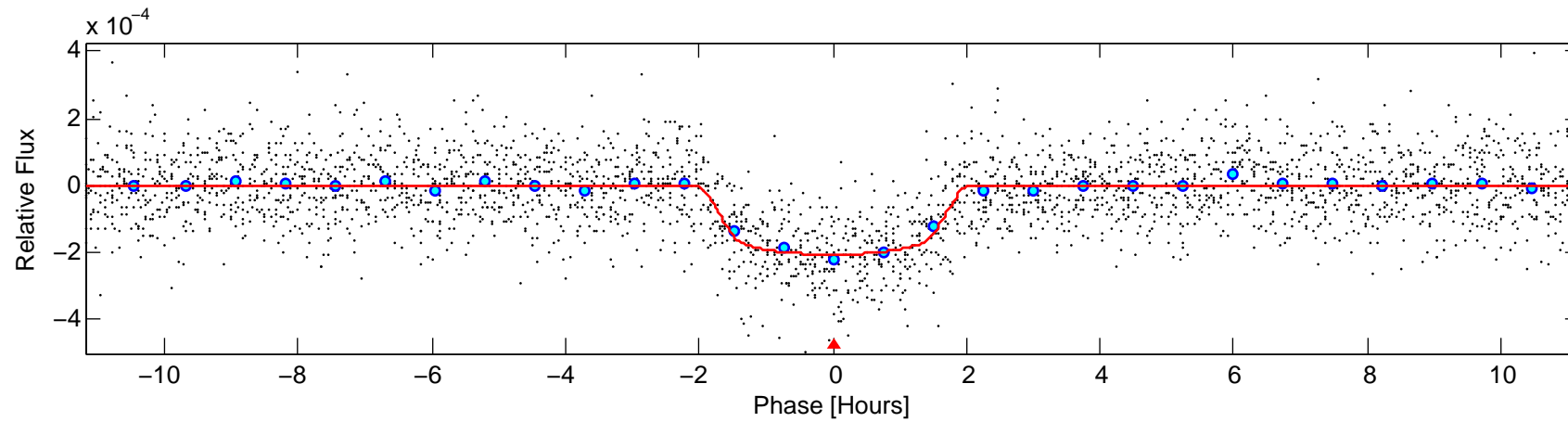
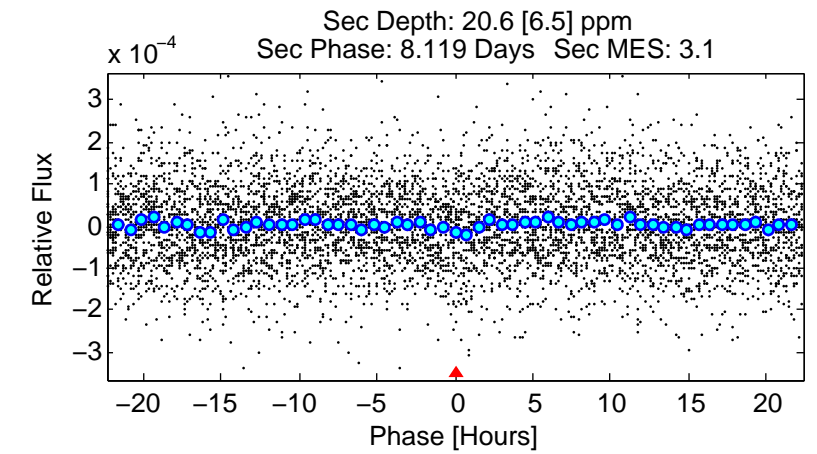
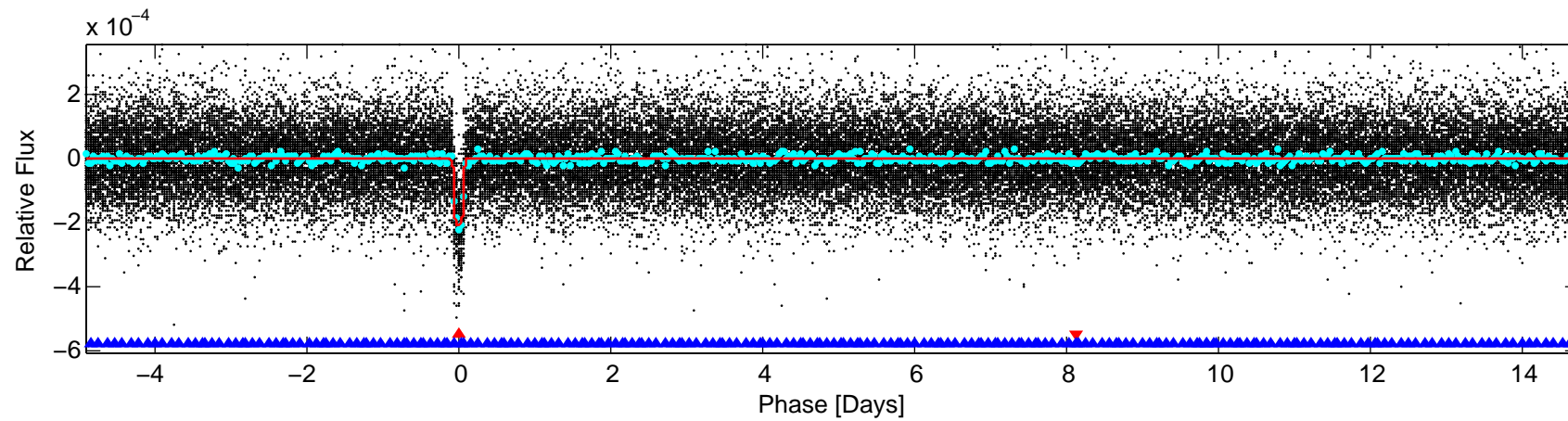
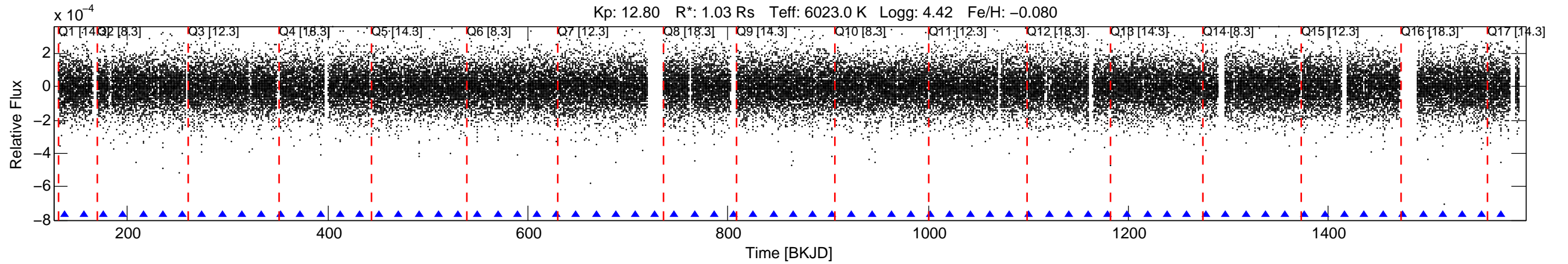


KIC: 6289257 Candidate: 1 of 2 Period: 19.674 d
KOI: K00307.01 Corr: 0.982



DV Fit Results:

Period = 19.67413 [0.00005] d
Epoch = 136.9221 [0.0020] BKJD
Rp/R* = 0.0155 [0.0016]
a/R* = 18.99 [10.05]
b = 0.90 [0.11]
Seff = 60.50 [14.43]
Teq = 711 [42] K
Rp = 1.75 [0.34] Re
a = 0.1439 [0.0209] AU
Ag = 77.19 [33.93] [2.25σ]
Teffp = 3259 [317] K [7.96σ]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [68.81σ]
LongPeriod-sig: N/A
ModelChiSquare2-sig: 99.2%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 9.20e-217
RollingBand-fgt: 1.00 [65/65]
GhostDiagnostic-chr: 5.339
Centroid-sig: 4.6%
Centroid-so: 0.740 arcsec [2.39σ]
OotOffset-rm: 0.099 arcsec [0.20σ]
KicOffset-rm: 0.201 arcsec [0.66σ]
OotOffset-st: 4/4/4/4 [16]
KicOffset-st: 4/4/4/4 [16]
DiffImageQuality-fgm: 0.94 [15/16]
DiffImageOverlap-fno: 1.00 [17/17]