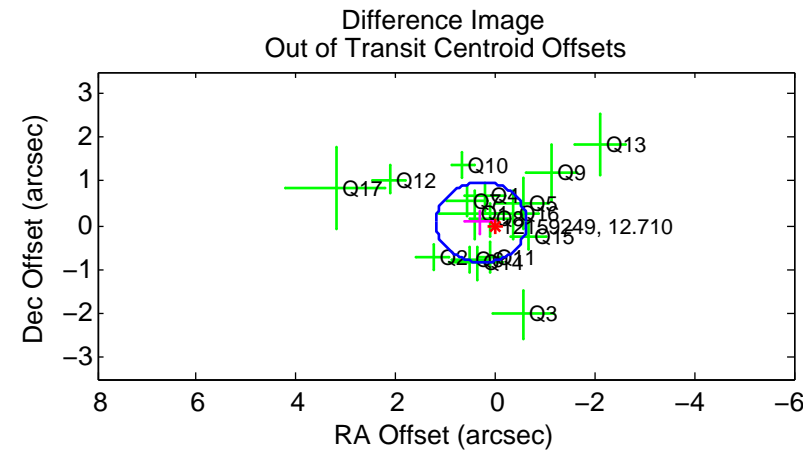
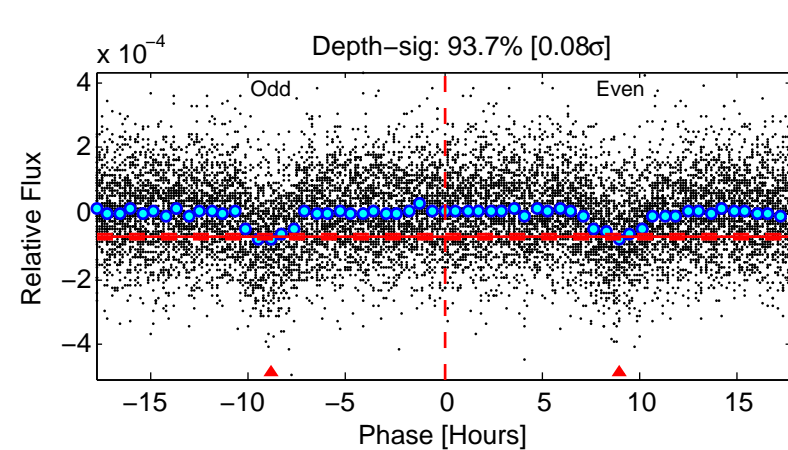
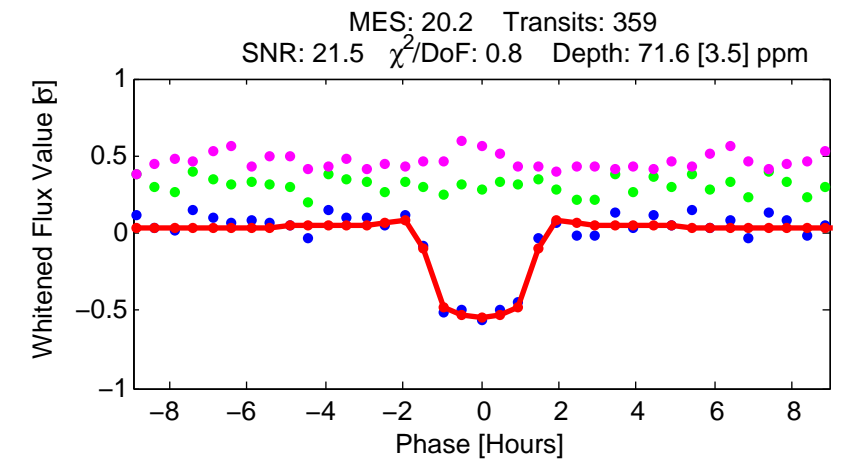
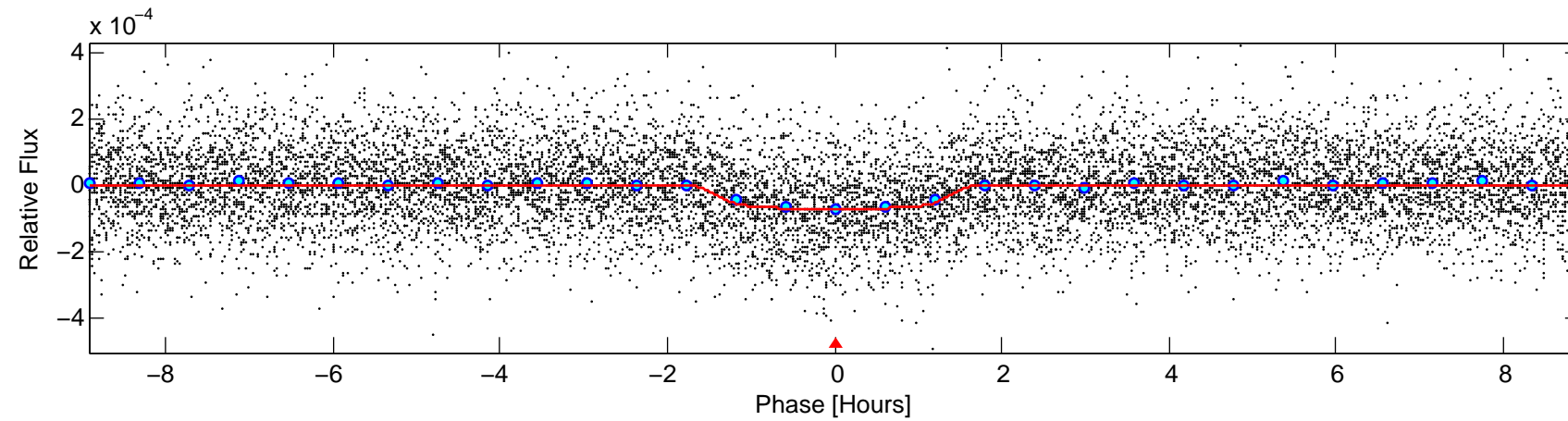
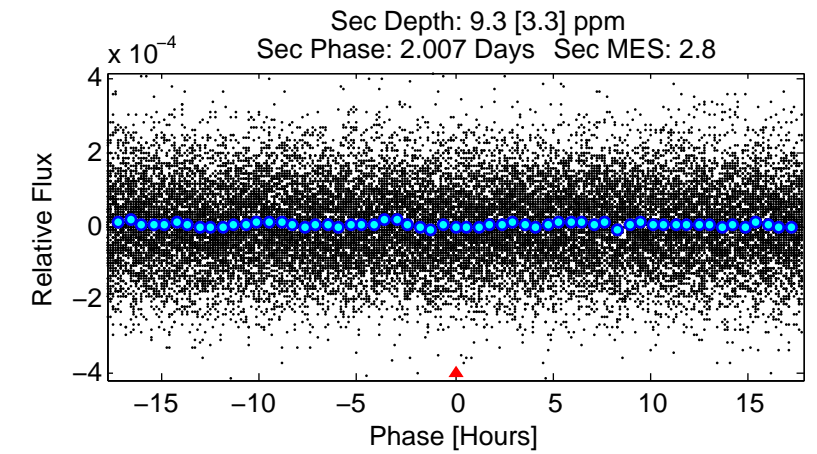
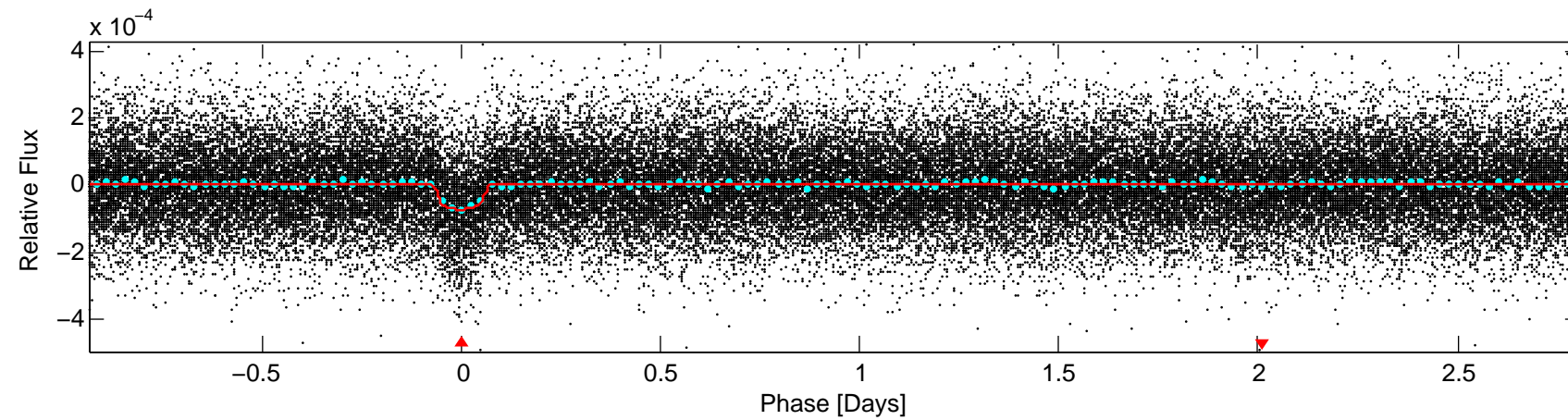
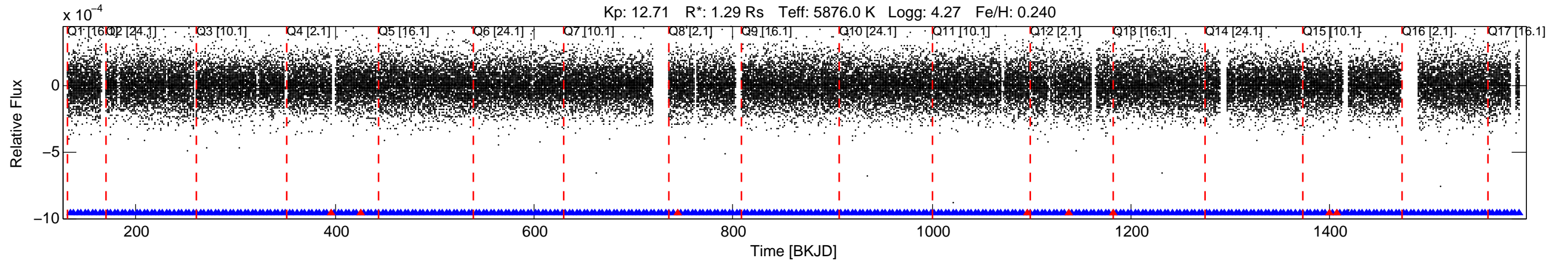


KIC: 12159249 Candidate: 1 of 1 Period: 3.744 d
KOI: K01536.01 Corr: 0.996



DV Fit Results:

Period = 3.74444 [0.00001] d
Epoch = 133.5603 [0.0020] BKJD
Rp/R* = 0.0092 [0.0024]
a/R* = 4.61 [5.55]
b = 0.89 [0.29]
Seff = 737.52 [173.50]
Teq = 1329 [78] K
Rp = 1.29 [0.40] Re
a = 0.0492 [0.0072] AU
Ag = 7.40 [5.00] [1.28σ]
Teffp = 3389 [545] K [3.74σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: N/A
ModelChiSquareGof-sig: N/A
Bootstrap-pfa: 5.58e-87
RollingBand-fgt: 0.98 [335/343]
GhostDiagnostic-chr: 5.975
Centroid-sig: 0.3%
Centroid-so: 0.612 arcsec [1.27σ]
OotOffset-rm: 0.291 arcsec [0.95σ]
KicOffset-rm: 0.218 arcsec [0.81σ]
OotOffset-st: 4/4/4/5 [17]
KicOffset-st: 4/4/4/5 [17]
DiffImageQuality-fgm: 0.88 [15/17]
DiffImageOverlap-fno: 1.00 [17/17]