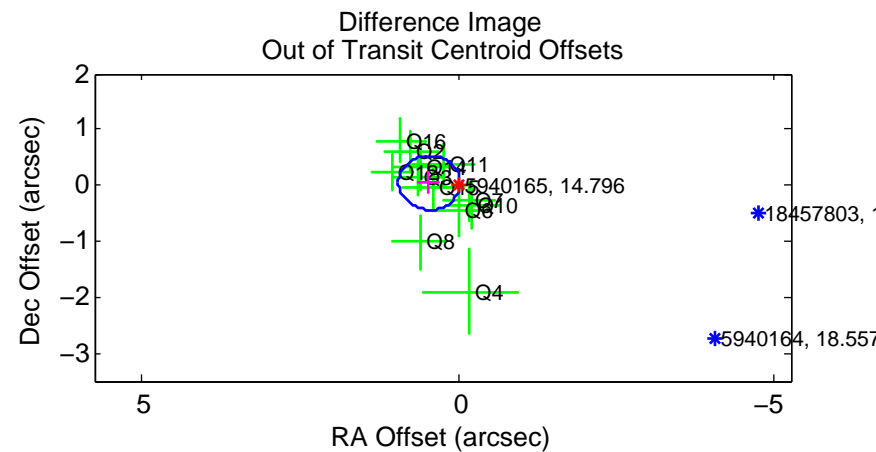
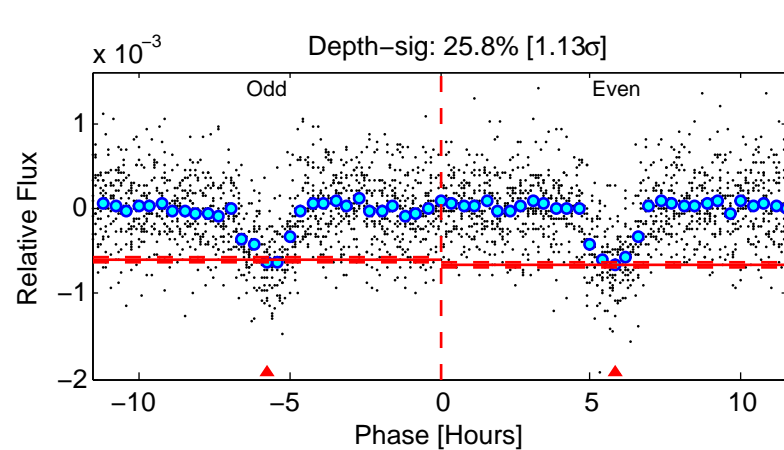
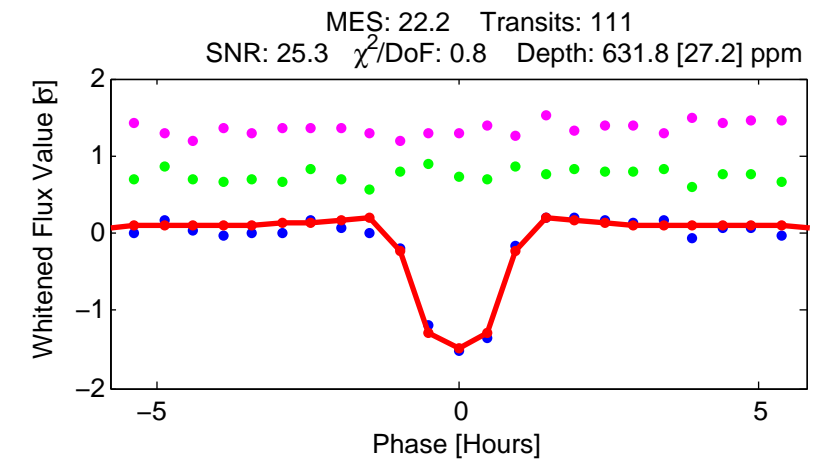
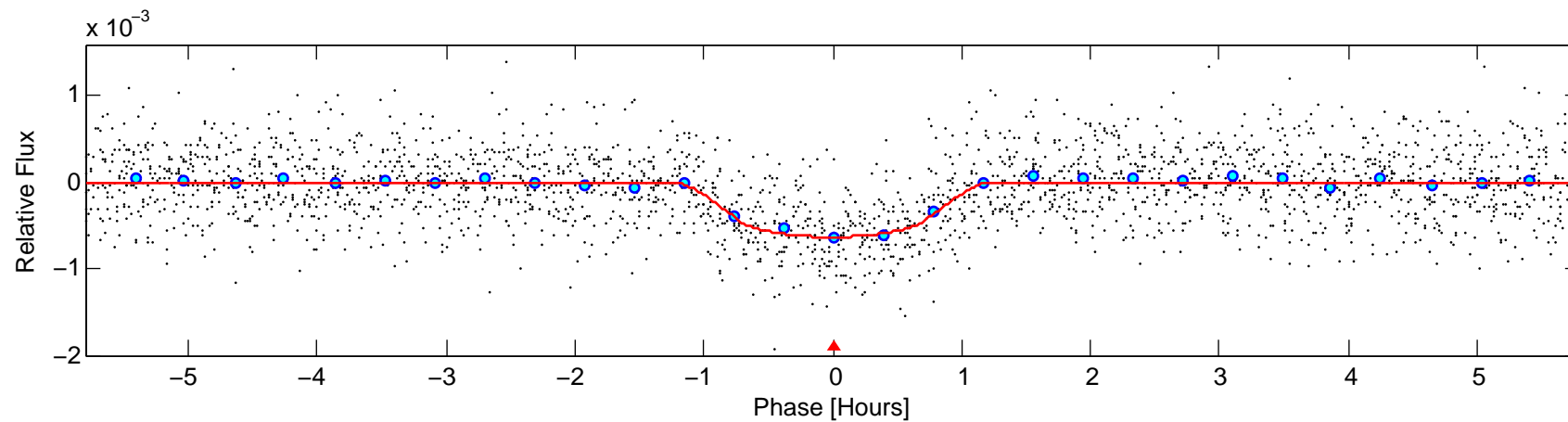
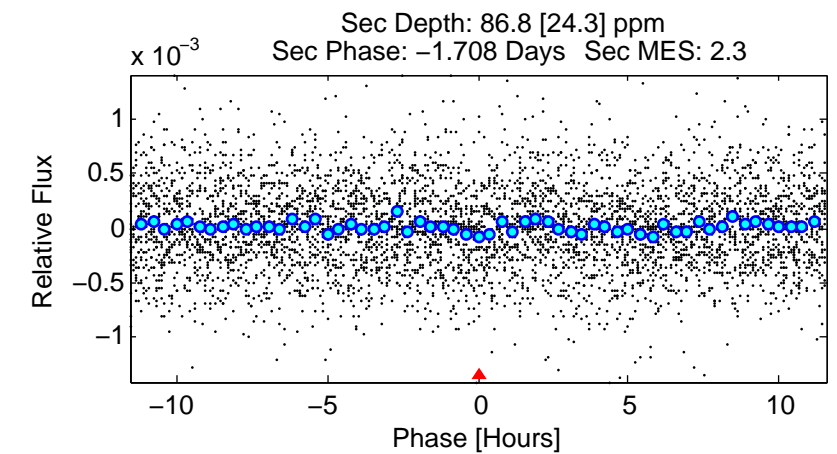
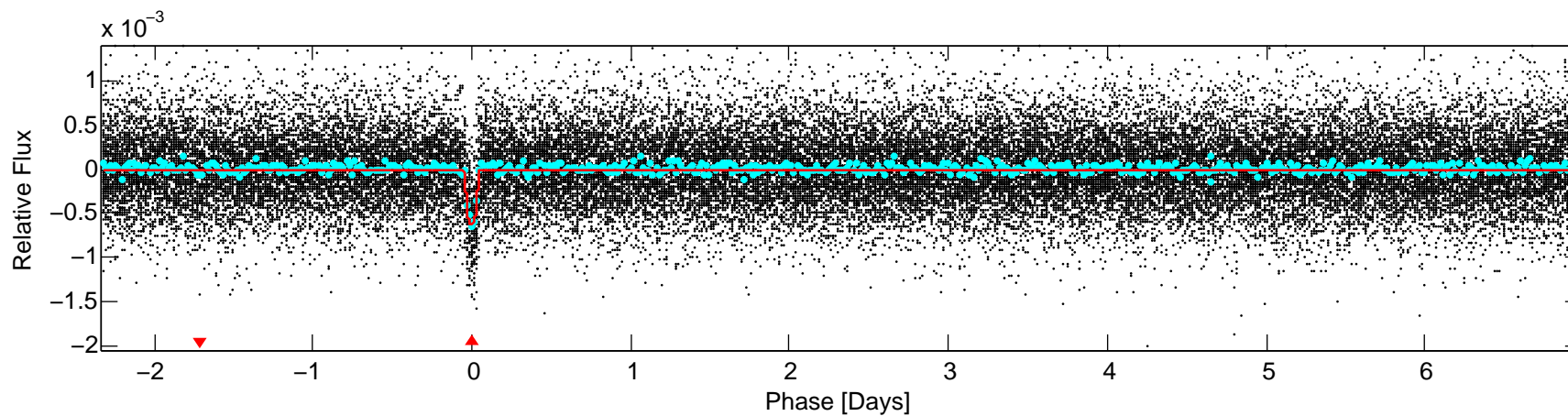
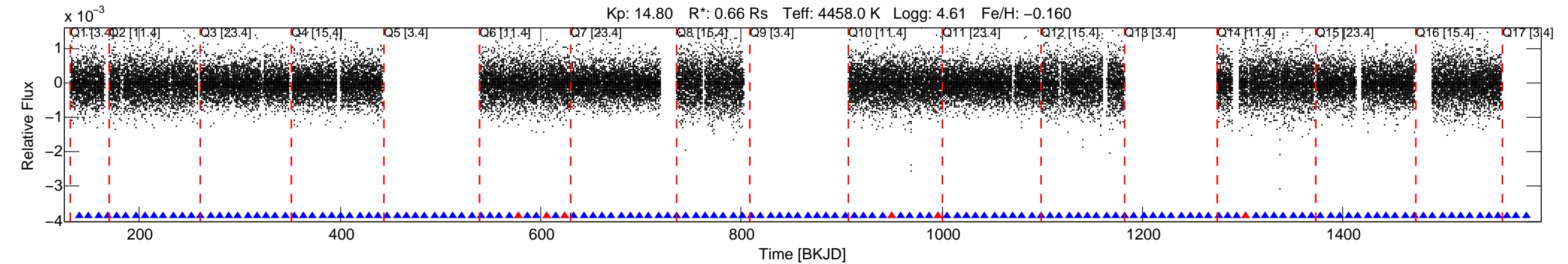


KIC: 5940165 Candidate: 1 of 1 Period: 9.304 d
KOI: K02031.01 Corr: 0.983



DV Fit Results:

Period = 9.30415 [0.00002] d
Epoch = 140.3386 [0.0017] BKJD
Rp/R* = 0.0231 [0.0137]
a/R* = 32.99 [58.10]
Seff = 27.38 [4.28]
Teq = 583 [23] K
Rp = 1.66 [1.00] Re
a = 0.0748 [0.0055] AU
Ag = 96.84 [118.24] [0.81σ]
Teffp = 2829 [865] K [2.60σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 100.0%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 6.45e-108
RollingBand-fgt: 0.94 [102/108]
GhostDiagnostic-chr: -6.778
Centroid-sig: 6.7%
Centroid-so: 0.968 arcsec [1.76σ]
OotOffset-rm: 0.463 arcsec [2.85σ]
KicOffset-rm: 0.294 arcsec [1.57σ]
OotOffset-st: 4/4/4/0 [12]
KicOffset-st: 4/4/4/0 [12]
DiffImageQuality-fgm: 1.00 [12/12]
DiffImageOverlap-fno: 1.00 [13/13]