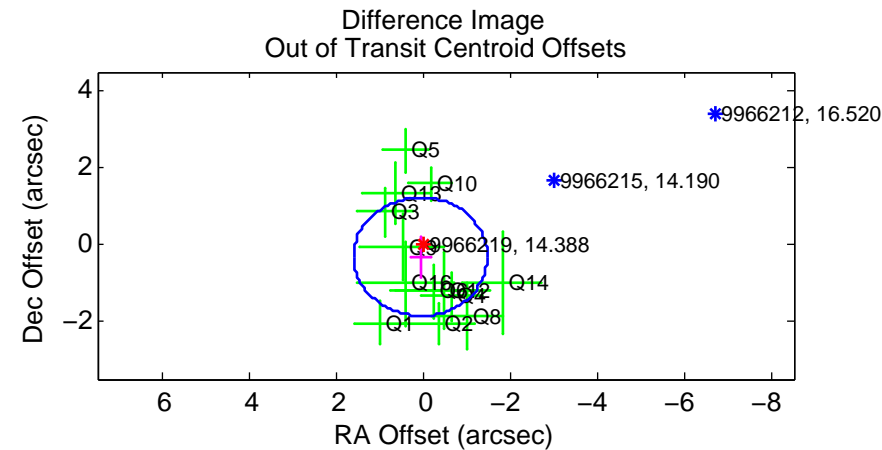
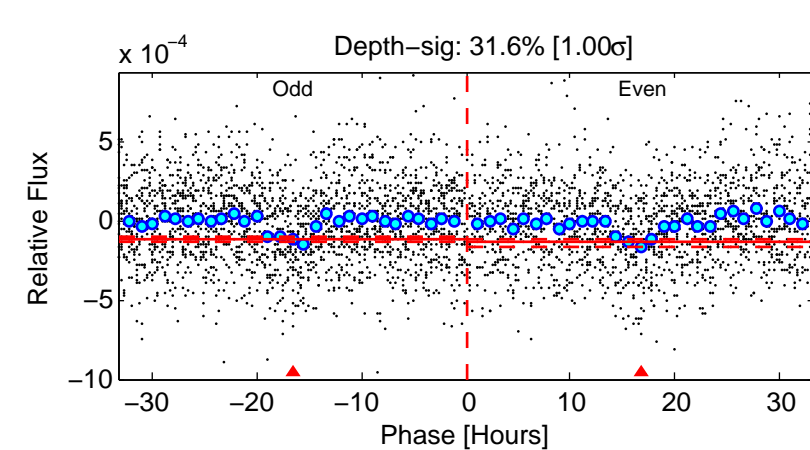
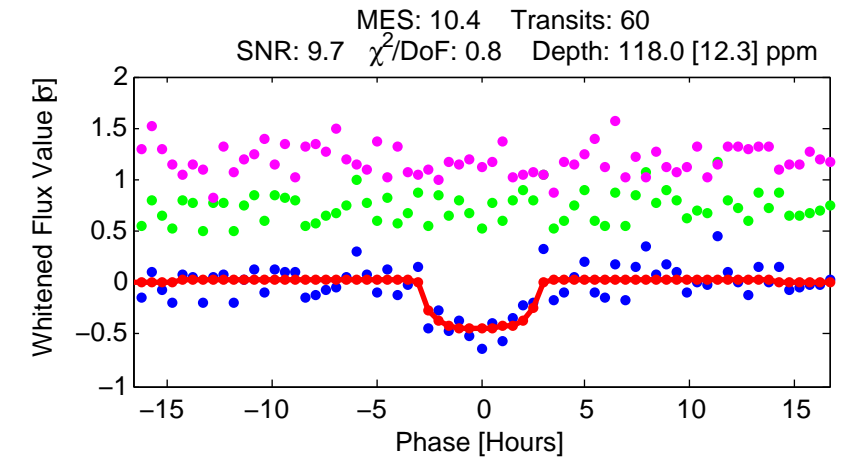
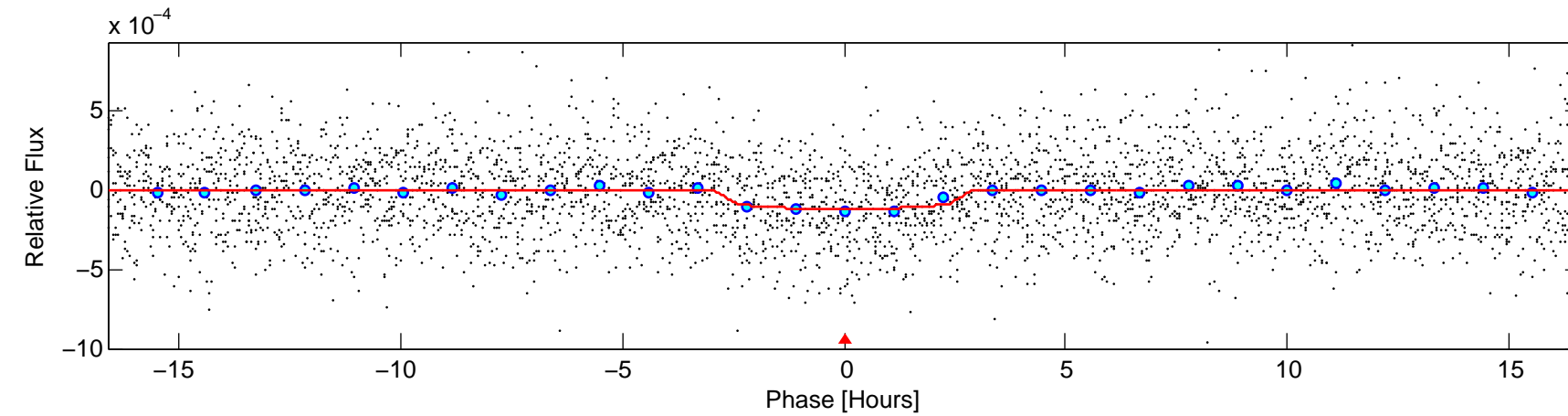
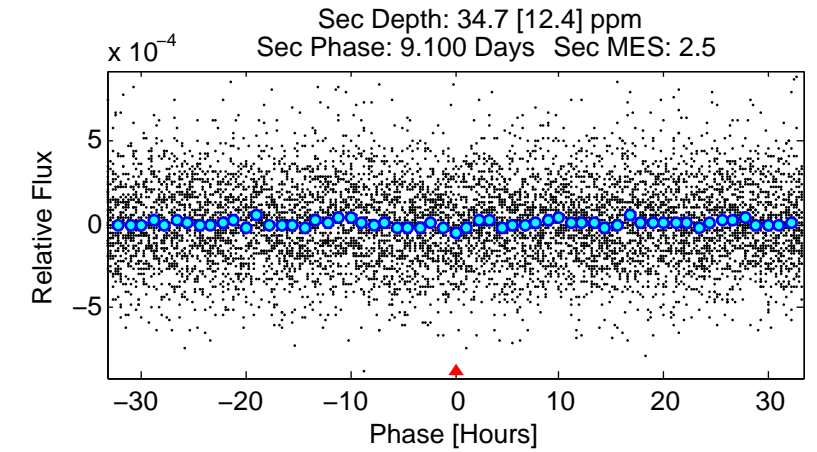
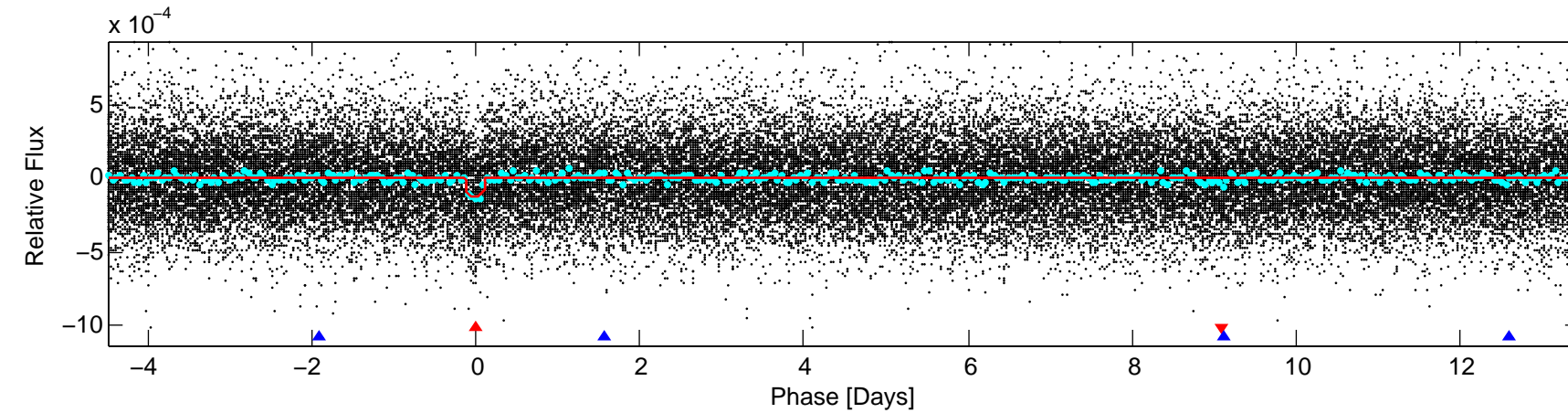
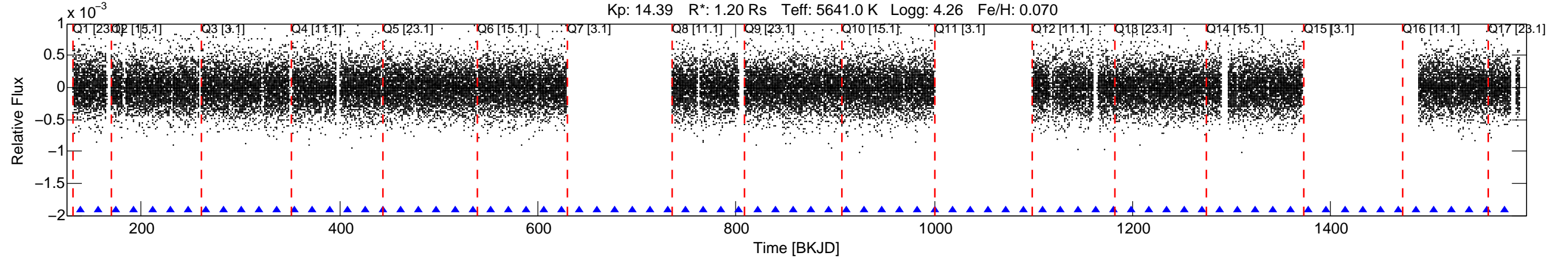


KIC: 9966219 Candidate: 1 of 2 Period: 17.956 d
KOI: K03401.01 Corr: 0.909

Kp: 14.39 R*: 1.20 Rs Teff: 5641.0 K Logg: 4.26 Fe/H: 0.070



DV Fit Results:

Period = 17.95574 [0.00024] d
Epoch = 139.0514 [0.0102] BKJD
Rp/R* = 0.0109 [0.0090]
a/R* = 16.11 [56.58]
b = 0.78 [1.84]
Seff = 74.75 [20.70]
Teq = 750 [52] K
Rp = 1.43 [1.19] Re
a = 0.1316 [0.0218] AU
Ag = 162.50 [276.06] [0.59σ]
Teffp = 4139 [1736] K [1.95σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: 100.0% [413.03σ]
ModelChiSquare2-sig: 99.9%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 8.09e-26
RollingBand-fgt: 1.00 [57/57]
GhostDiagnostic-chr: 2.251
Centroid-sig: 2.0%
Centroid-so: 1.907 arcsec [1.48σ]
OotOffset-rm: 0.333 arcsec [0.65σ]
KicOffset-rm: 0.427 arcsec [0.87σ]
OotOffset-st: 4/1/4/4 [13]
KicOffset-st: 4/1/4/4 [13]
DiffImageQuality-fgm: 0.92 [12/13]
DiffImageOverlap-fno: 1.00 [14/14]