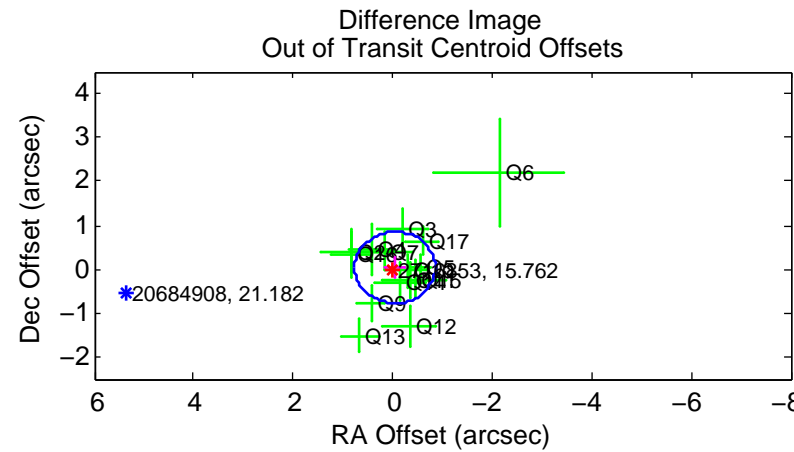
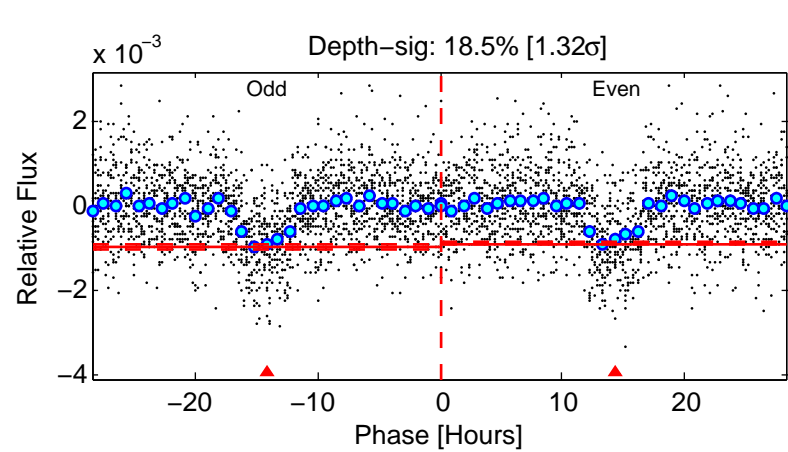
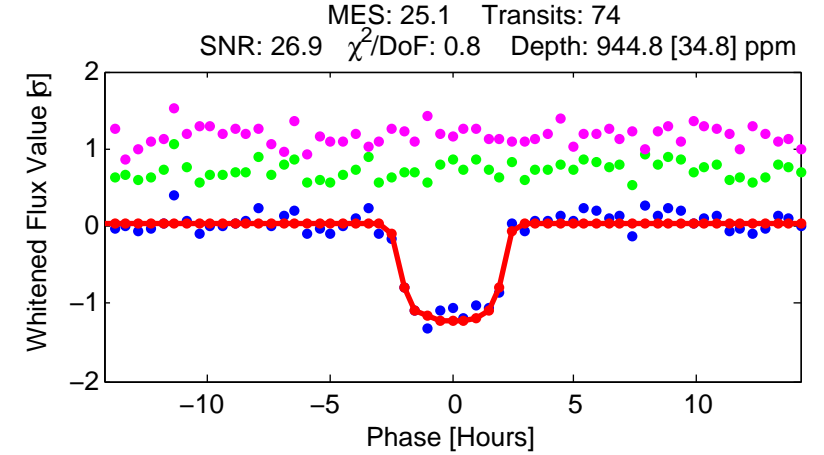
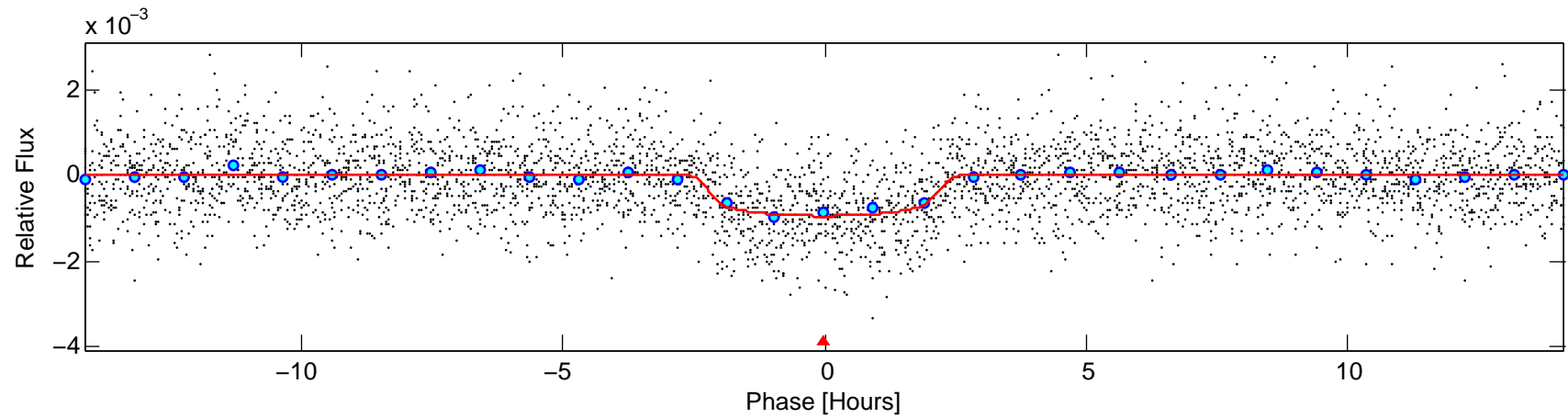
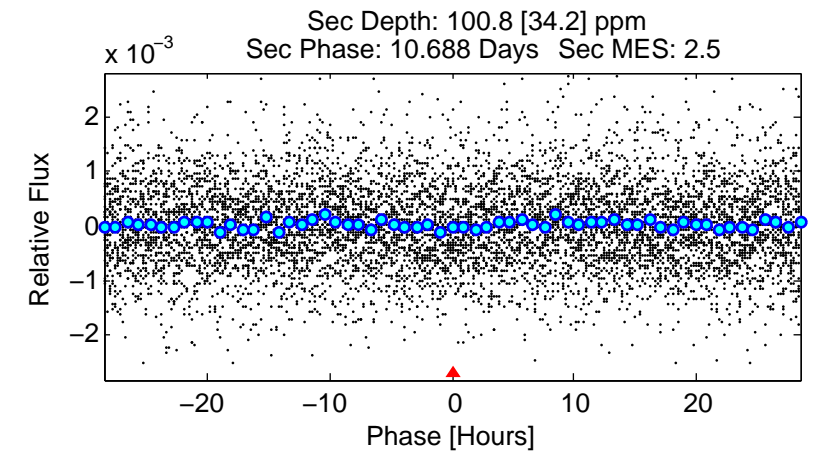
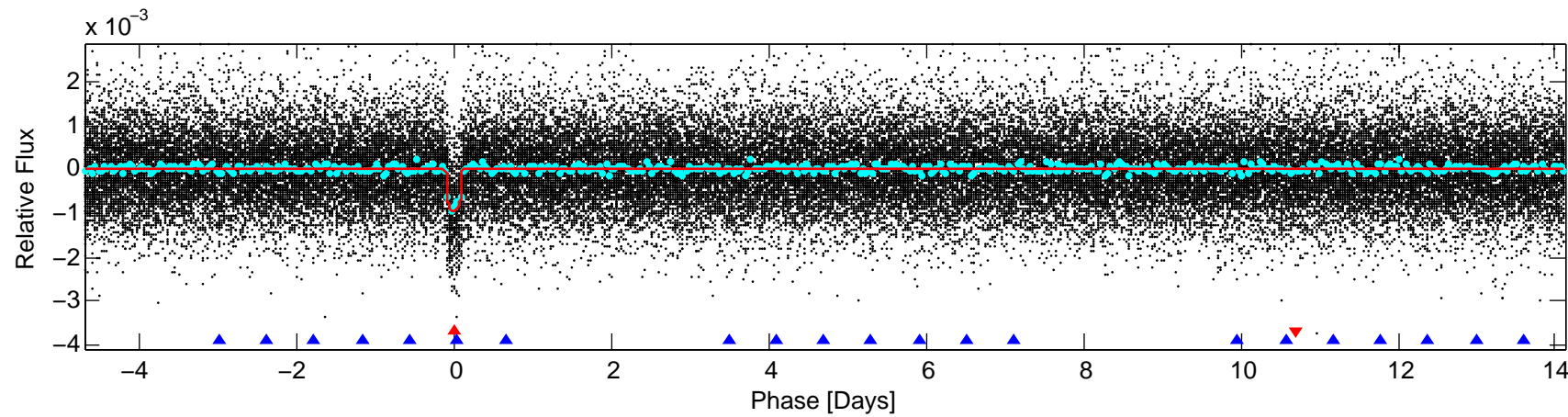
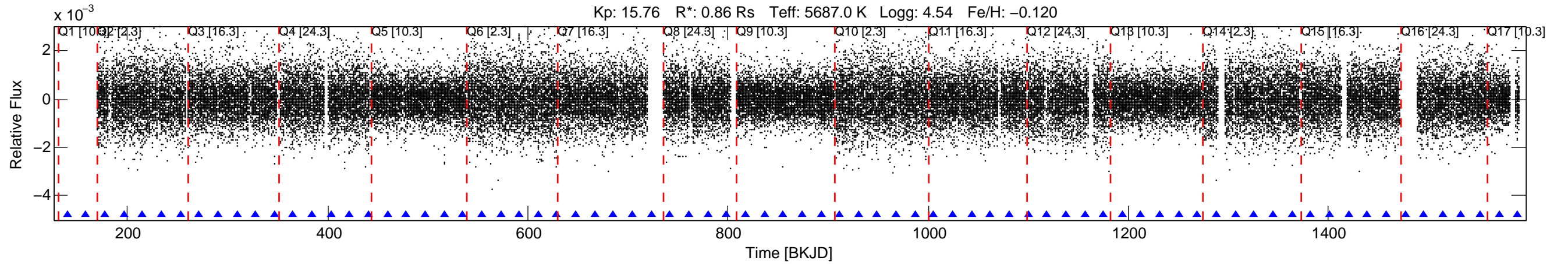


KIC: 2716853 Candidate: 1 of 2 Period: 18.827 d
KOI: K01022.01 Corr: 0.994



DV Fit Results:

Period = 18.82741 [0.00009] d
Epoch = 139.7088 [0.0039] BKJD
Rp/R* = 0.0298 [0.0107]
a/R* = 23.97 [37.10]
b = 0.66 [1.32]
Seff = 37.88 [13.67]
Teq = 633 [57] K
Rp = 2.79 [1.28] Re
a = 0.1353 [0.0321] AU
Ag = 130.07 [112.39] [1.15σ]
Teffp = 3303 [663] K [4.01σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: 100.0% [200.84σ]
ModelChiSquare2-sig: 77.7%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 3.04e-137
RollingBand-fgt: 1.00 [72/72]
GhostDiagnostic-chr: 2.512
Centroid-sig: 11.0%
Centroid-so: 0.048 arcsec [0.09σ]
OotOffset-rm: 0.055 arcsec [0.20σ]
KicOffset-rm: 0.185 arcsec [0.91σ]
OotOffset-st: 4/4/3/4 [15]
KicOffset-st: 4/4/3/4 [15]
DiffImageQuality-fgm: 0.93 [14/15]
DiffImageOverlap-fno: 1.00 [16/16]