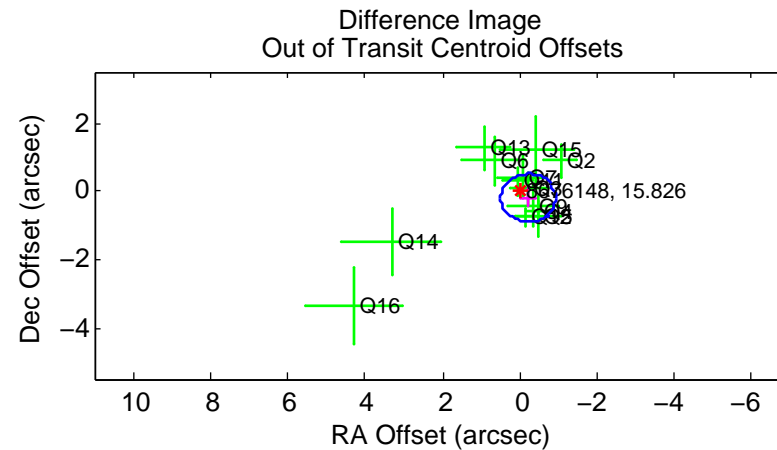
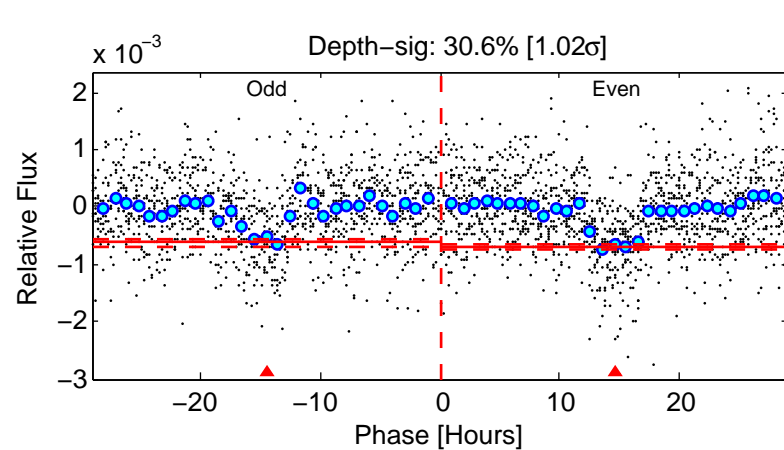
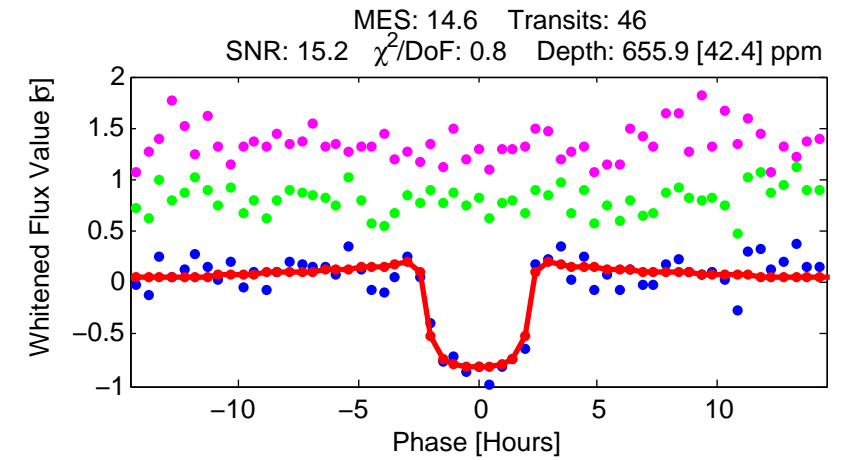
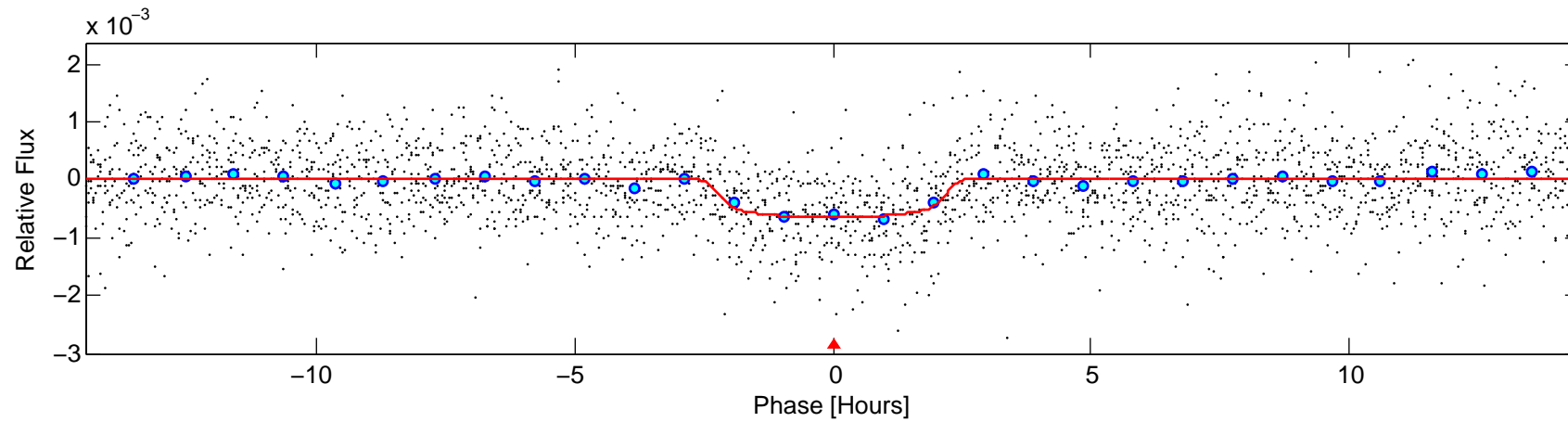
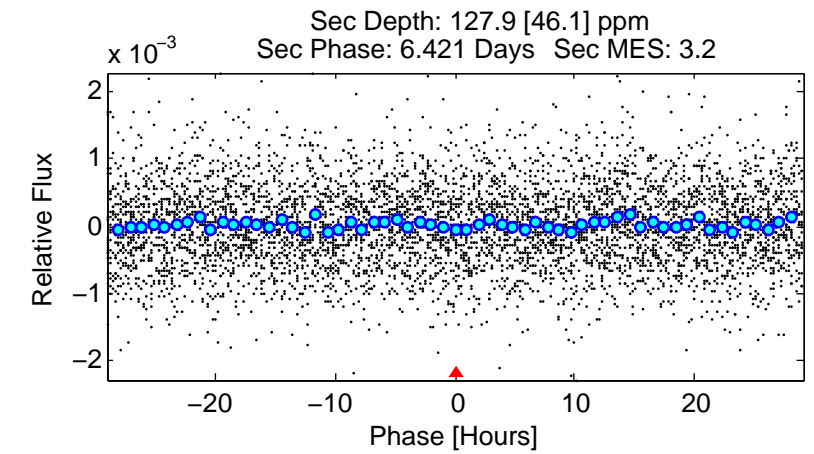
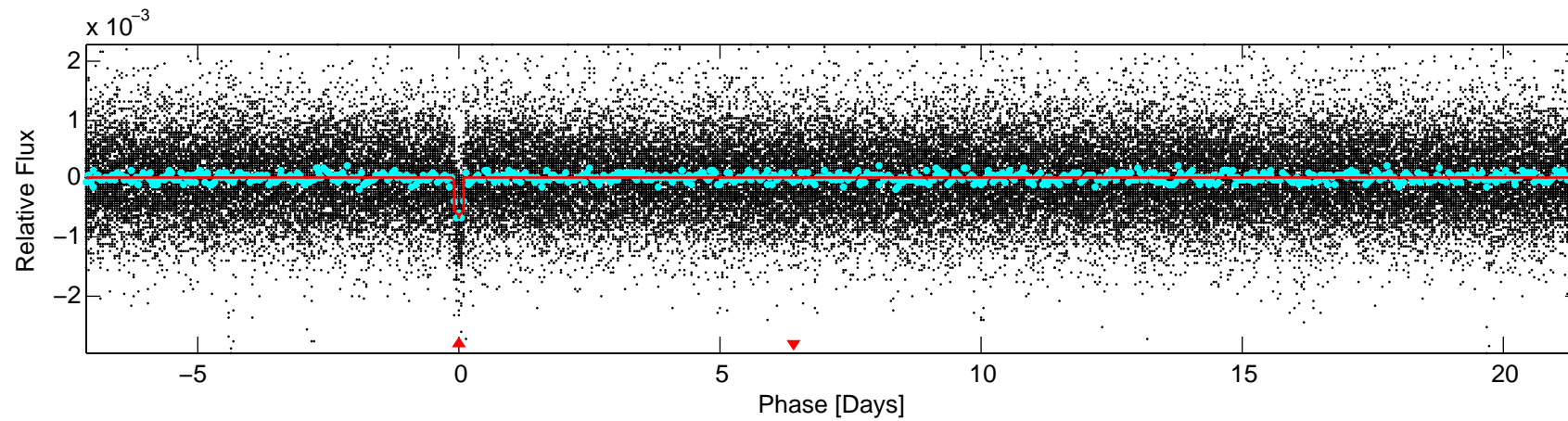
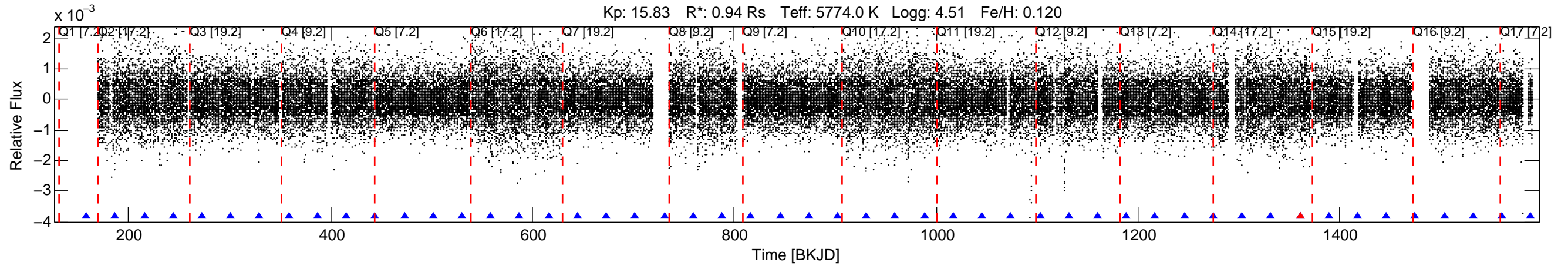


KIC: 8676148 Candidate: 1 of 1 Period: 28.625 d
KOI: K02544.01 Corr: 0.974



DV Fit Results:

Period = 28.62545 [0.00019] d
Epoch = 158.1168 [0.0054] BKJD
Rp/R* = 0.0264 [0.0060]
a/R* = 27.53 [26.99]
b = 0.83 [0.38]
Seff = 25.60 [10.07]
Teq = 574 [56] K
Rp = 2.72 [1.02] Re
a = 0.1856 [0.0470] AU
Ag = 328.69 [225.80] [1.45σ]
Teffp = 3776 [559] K [5.70σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 59.5%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 4.21e-44
RollingBand-fgt: 0.98 [43/44]
GhostDiagnostic-chr: 1.815
Centroid-sig: 31.9%
Centroid-so: 0.746 arcsec [0.79σ]
OotOffset-rm: 0.295 arcsec [1.26σ]
KicOffset-rm: 0.343 arcsec [1.36σ]
OotOffset-st: 3/4/3/3 [13]
KicOffset-st: 3/4/3/3 [13]
DiffImageQuality-fgm: 0.62 [8/13]
DiffImageOverlap-fno: 1.00 [16/16]