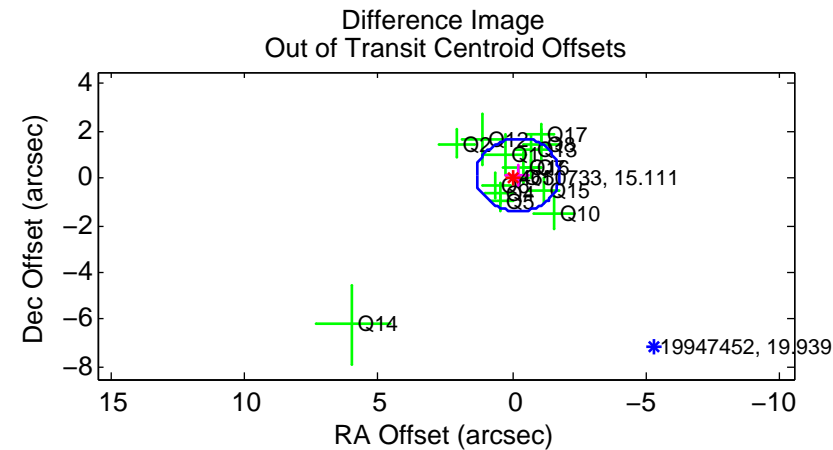
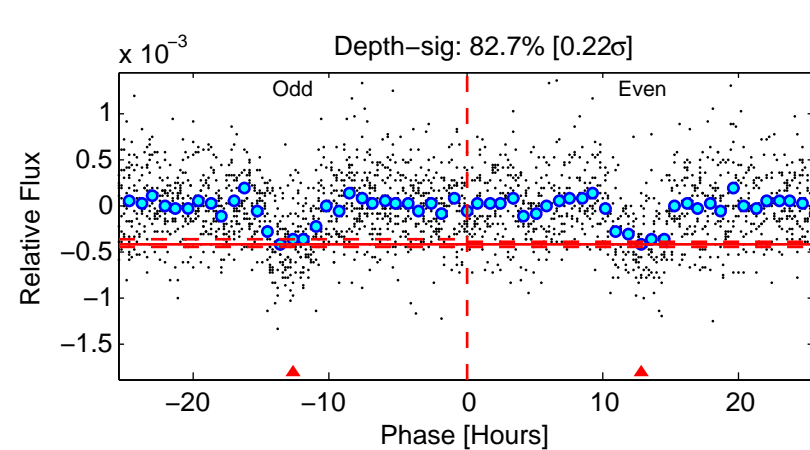
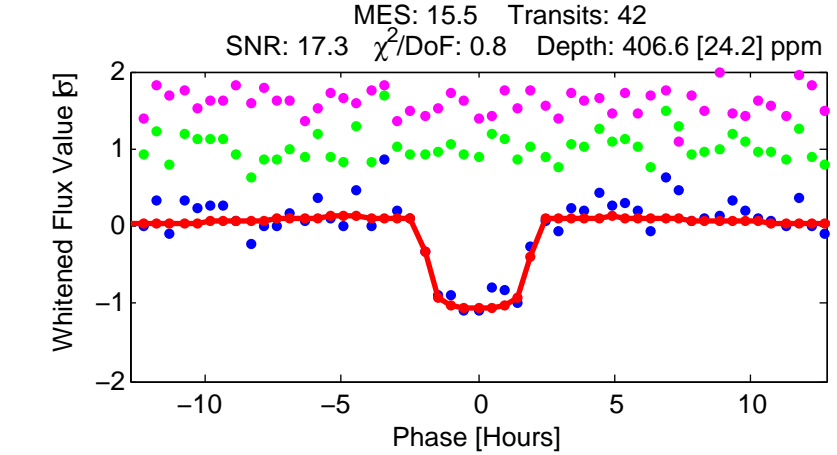
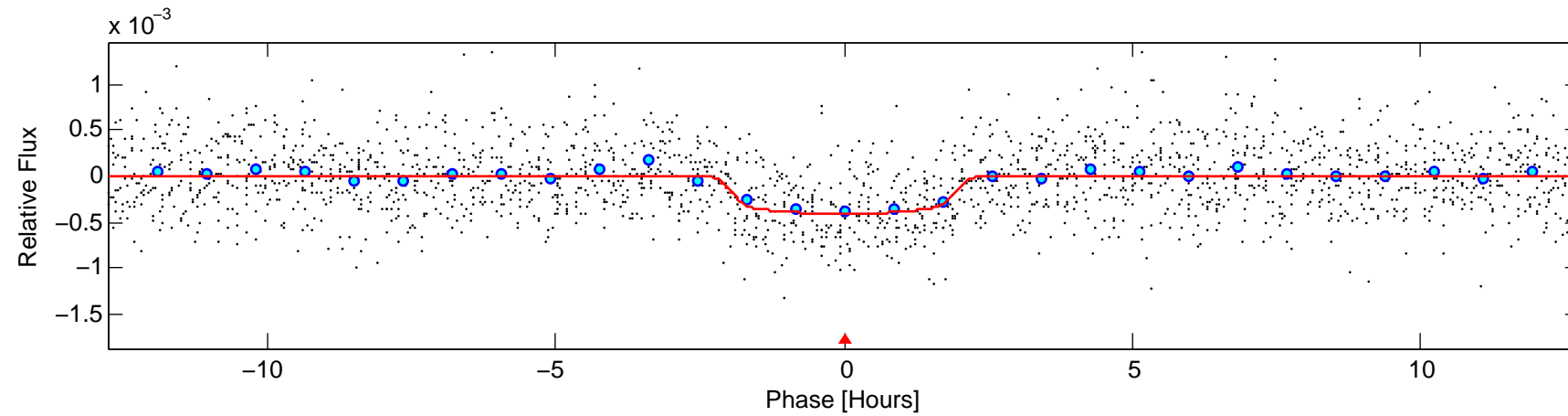
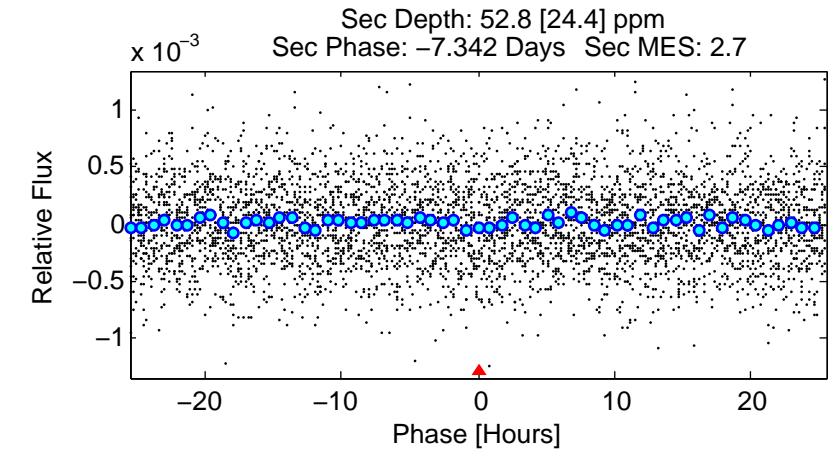
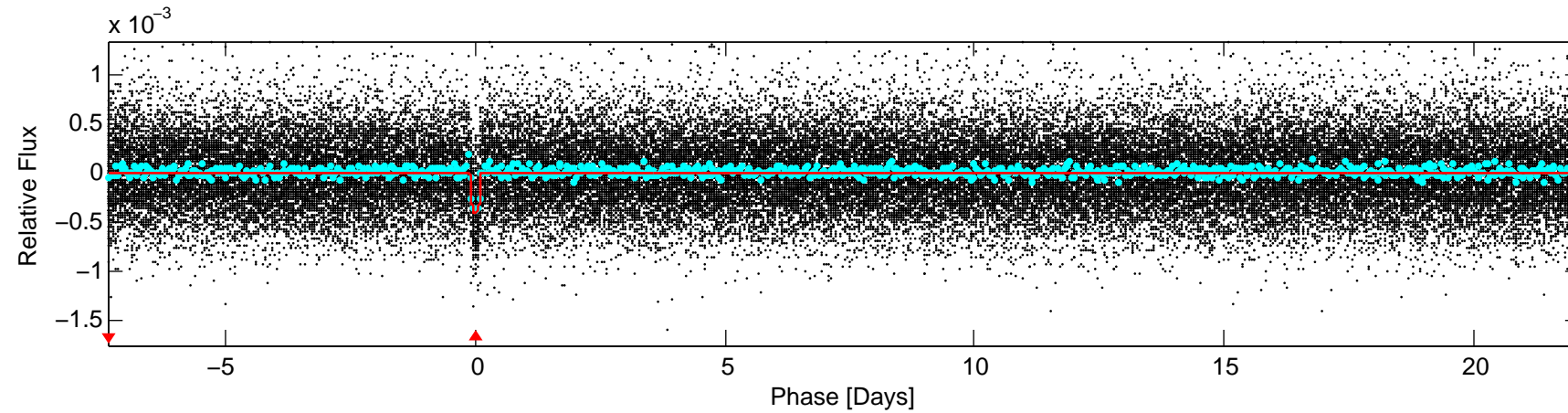
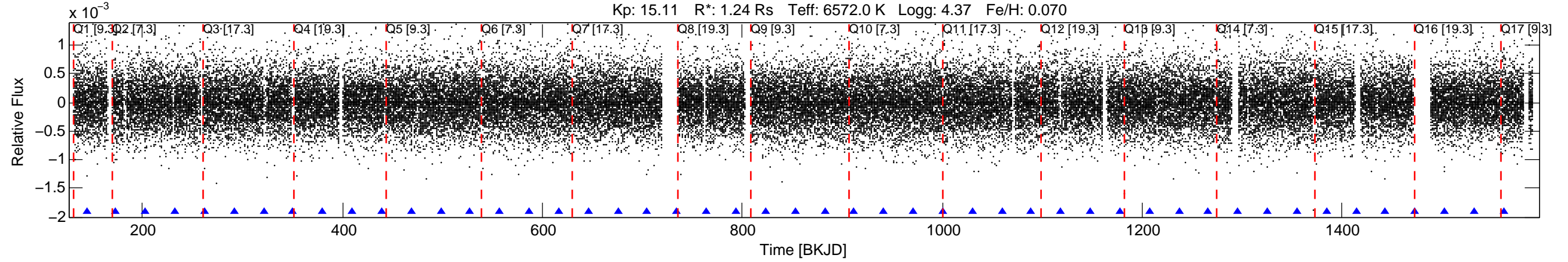


KIC: 4650733 Candidate: 1 of 1 Period: 29.539 d
KOI: K01659.01 Corr: 0.990

Kp: 15.11 R*: 1.24 Rs Teff: 6572.0 K Logg: 4.37 Fe/H: 0.070



DV Fit Results:

Period = 29.53907 [0.00018] d
Epoch = 143.9171 [0.0050] BKJD
Rp/R* = 0.0208 [0.0056]
a/R* = 30.75 [45.47]
b = 0.84 [0.52]
Seff = 61.61 [25.36]
Teq = 714 [74] K
Rp = 2.81 [1.17] Re
a = 0.2039 [0.0538] AU
Ag = 153.20 [123.86] [1.23σ]
Teffp = 3886 [708] K [4.46σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 78.2%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 4.79e-54
RollingBand-fgt: 1.00 [40/40]
GhostDiagnostic-chr: 2.085
Centroid-sig: 1.4%
Centroid-so: 1.393 arcsec [1.74σ]
OotOffset-rm: 0.235 arcsec [0.46σ]
KicOffset-rm: 0.357 arcsec [0.58σ]
OotOffset-st: 4/3/4/4 [15]
KicOffset-st: 4/3/4/4 [15]
DiffImageQuality-fgm: 0.87 [13/15]
DiffImageOverlap-fno: 1.00 [17/17]