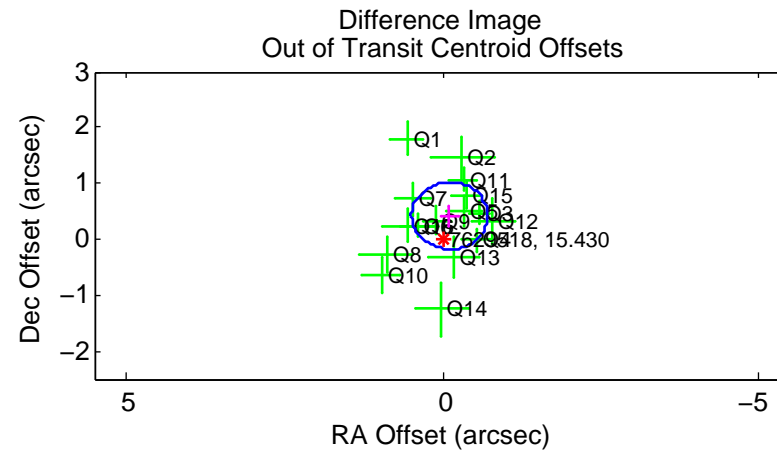
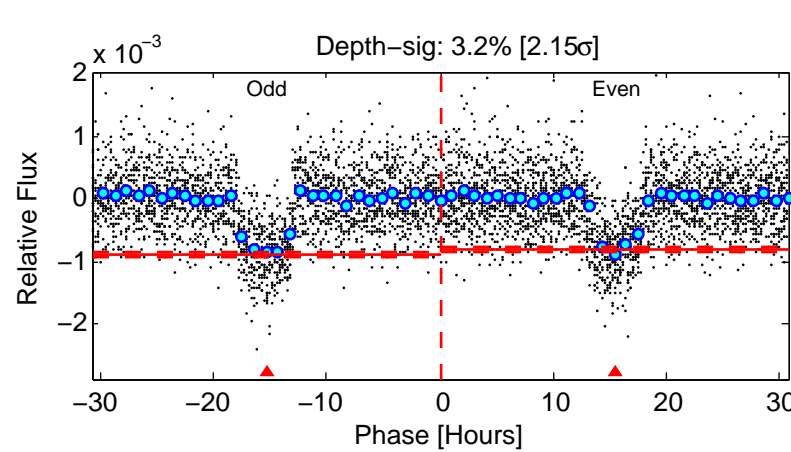
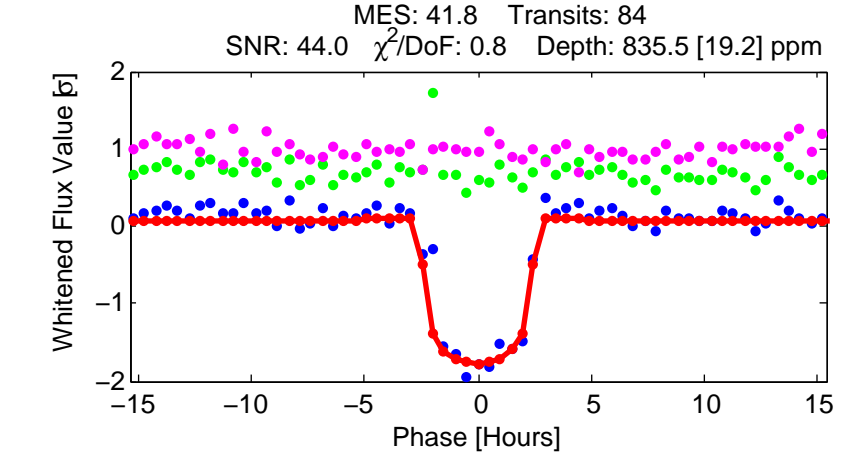
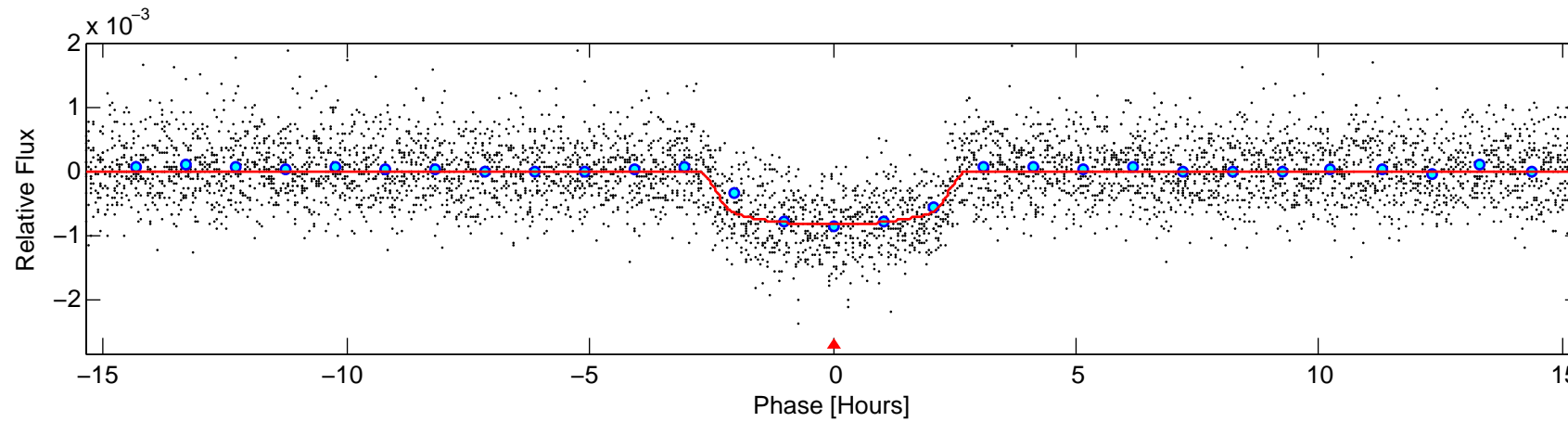
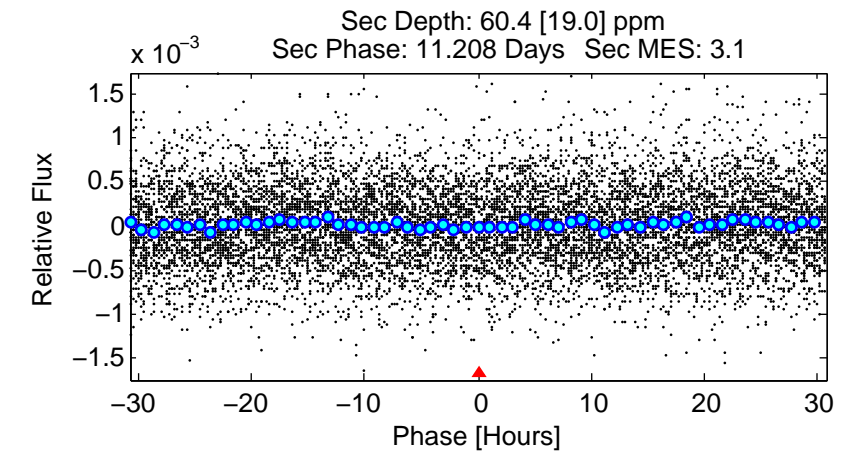
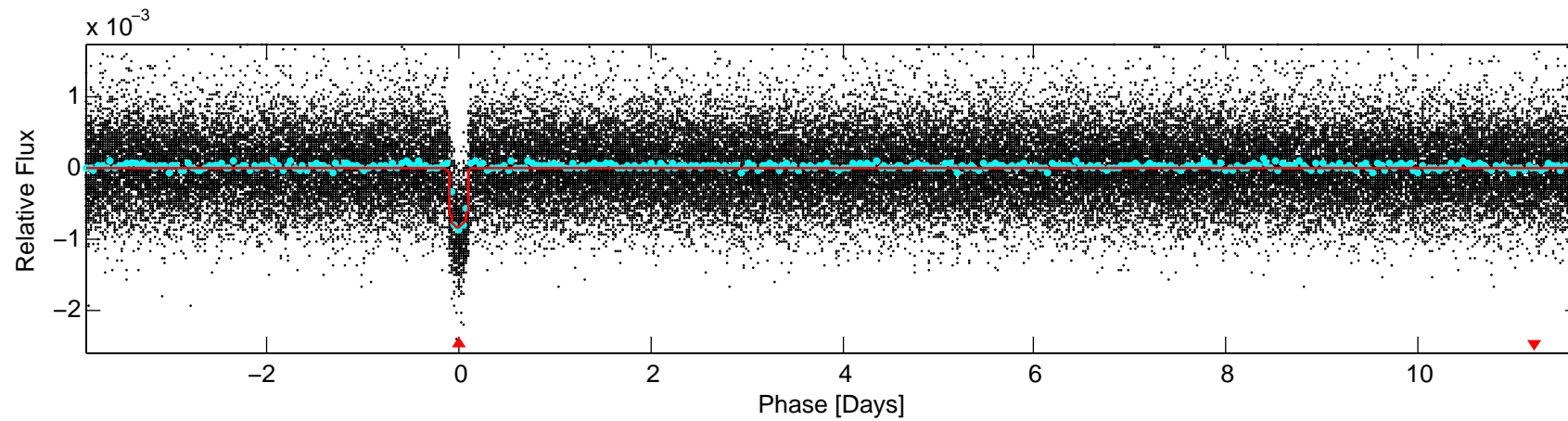
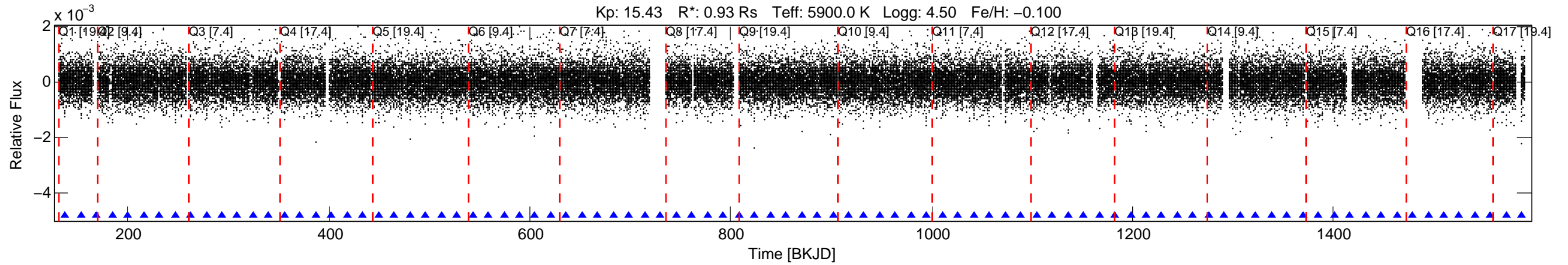


KIC: 7629518 Candidate: 1 of 1 Period: 15.595 d
KOI: K01495.01 Corr: 0.997



DV Fit Results:

Period = 15.59463 [0.00005] d
Epoch = 137.5646 [0.0024] BKJD
Rp/R* = 0.0280 [0.0055]
a/R* = 18.34 [16.60]
b = 0.66 [0.78]
Seff = 62.95 [25.53]
Teq = 718 [73] K
Rp = 2.84 [1.07] Re
a = 0.1220 [0.0325] AU
Ag = 61.46 [38.95] [1.55σ]
Teffp = 3109 [405] K [5.81σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 87.5%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [80/80]
GhostDiagnostic-chr: 3.328
Centroid-sig: 14.1%
Centroid-so: 0.378 arcsec [1.49σ]
OotOffset-rm: 0.433 arcsec [2.17σ]
KicOffset-rm: 0.372 arcsec [2.00σ]
OotOffset-st: 4/4/4/4 [16]
KicOffset-st: 4/4/4/4 [16]
DiffImageQuality-fgm: 1.00 [16/16]
DiffImageOverlap-fno: 1.00 [17/17]