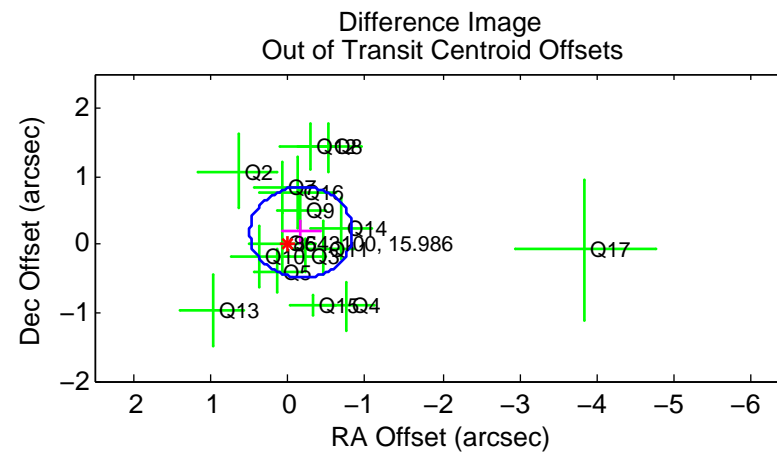
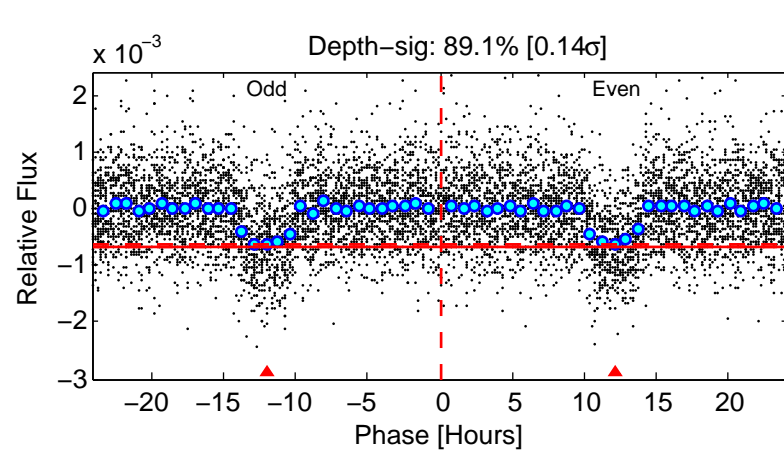
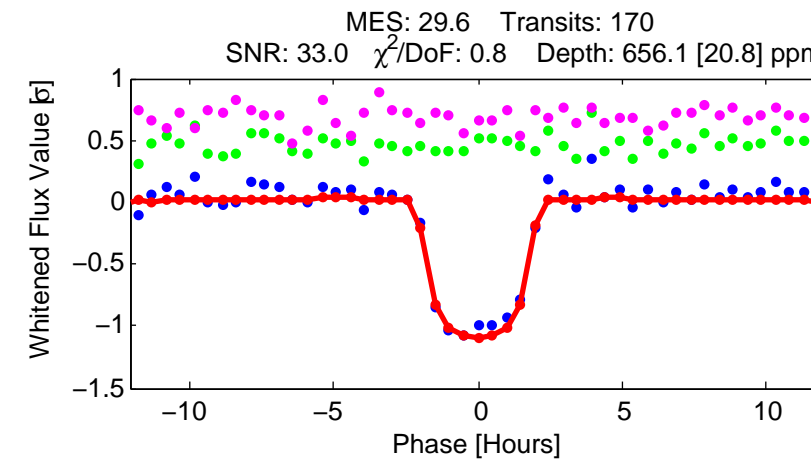
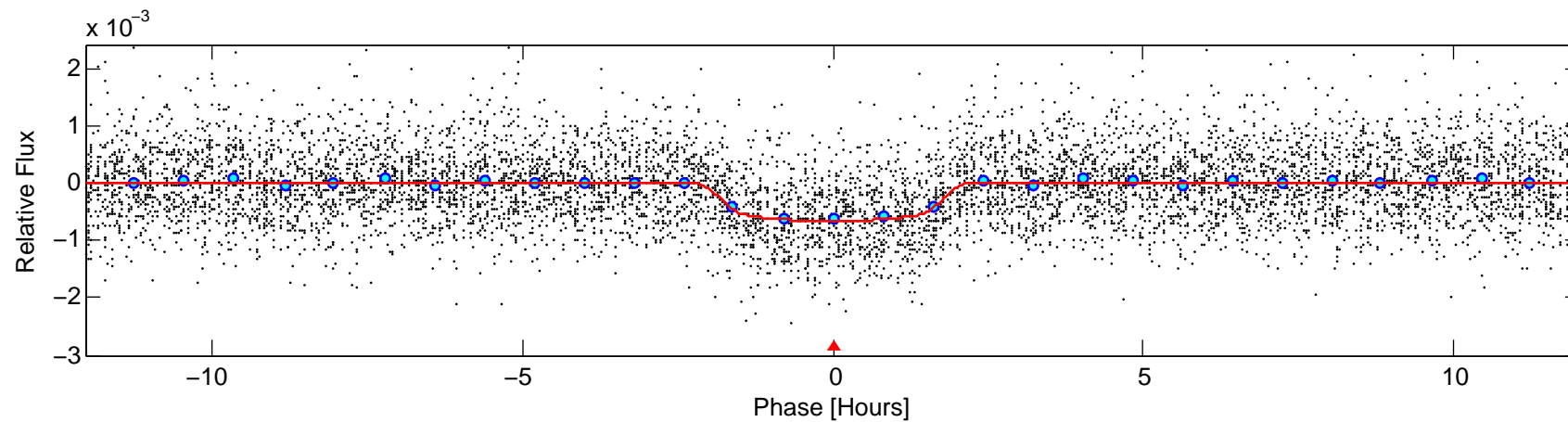
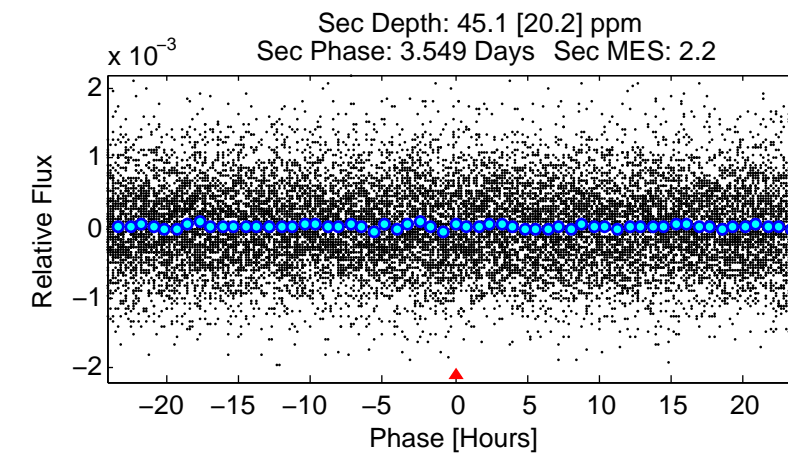
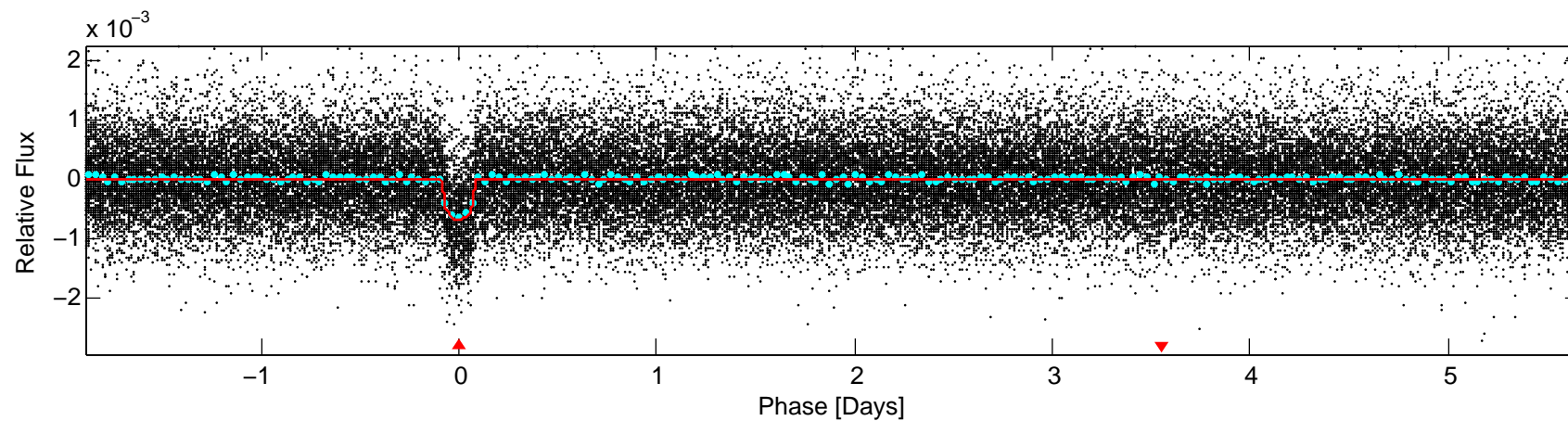
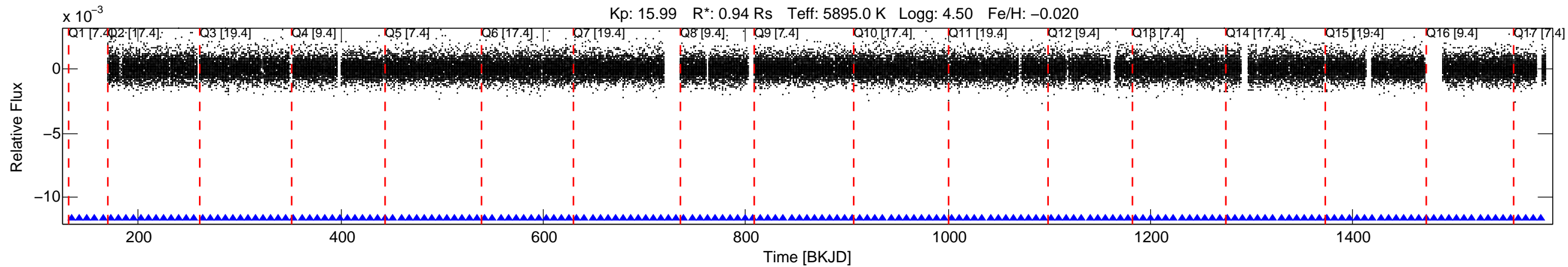


KIC: 8543100 Candidate: 1 of 1 Period: 7.561 d
KOI: K01975.01 Corr: 0.977



DV Fit Results:

Period = 7.56053 [0.00002] d
Epoch = 134.4785 [0.0024] BKJD
Rp/R* = 0.0268 [0.0034]
a/R* = 8.32 [4.80]
b = 0.85 [0.19]
Seff = 165.26 [66.61]
Teq = 914 [92] K
Rp = 2.75 [0.89] Re
a = 0.0761 [0.0195] AU
Ag = 19.02 [12.10] [1.49σ]
Teffp = 2952 [393] K [5.05σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 100.0%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 5.36e-184
RollingBand-fgt: 1.00 [167/167]
GhostDiagnostic-chr: 7.757
Centroid-sig: 7.7%
Centroid-so: 0.477 arcsec [1.03σ]
OotOffset-rm: 0.248 arcsec [1.12σ]
KicOffset-rm: 0.268 arcsec [1.00σ]
OotOffset-st: 4/4/4/4 [16]
KicOffset-st: 4/4/4/4 [16]
DiffImageQuality-fgm: 0.94 [15/16]
DiffImageOverlap-fno: 1.00 [16/16]