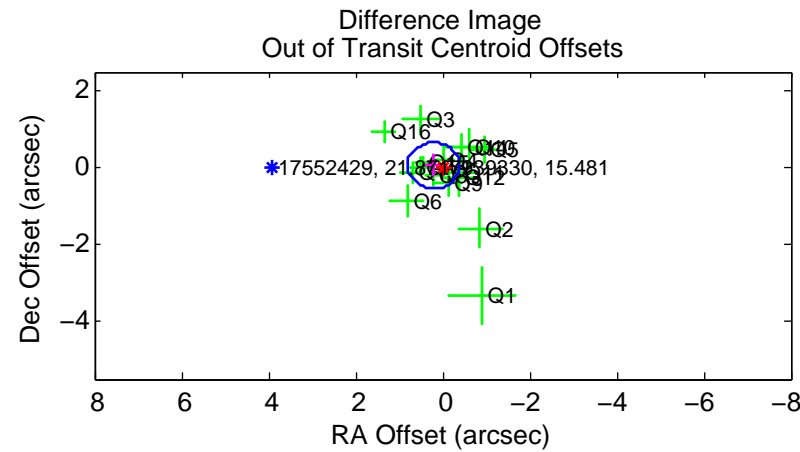
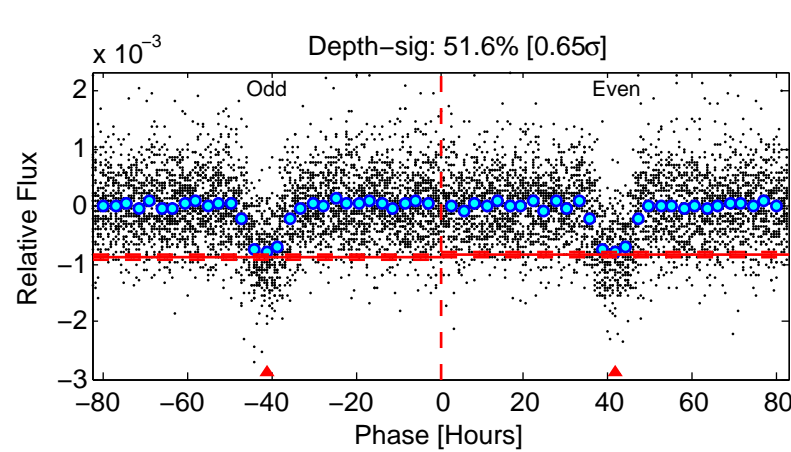
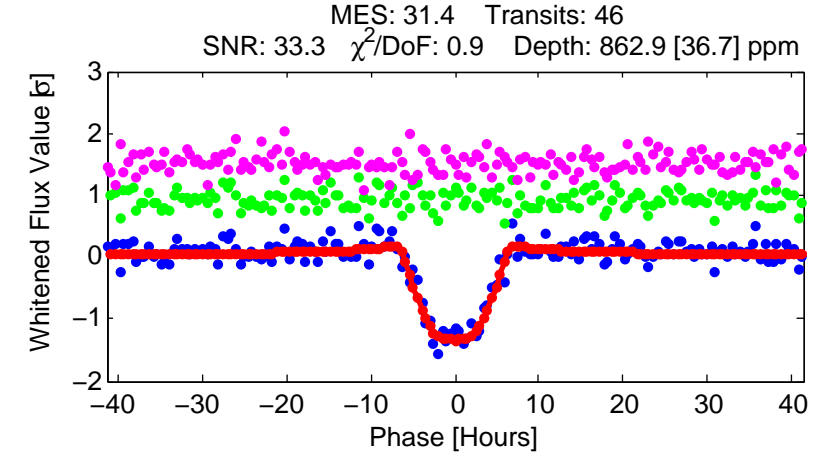
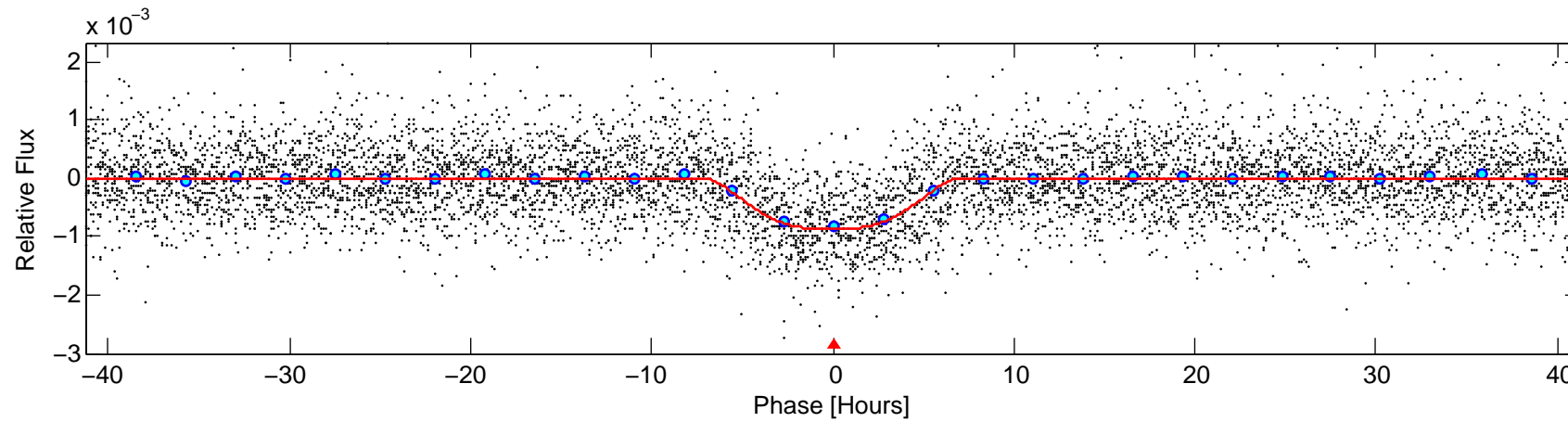
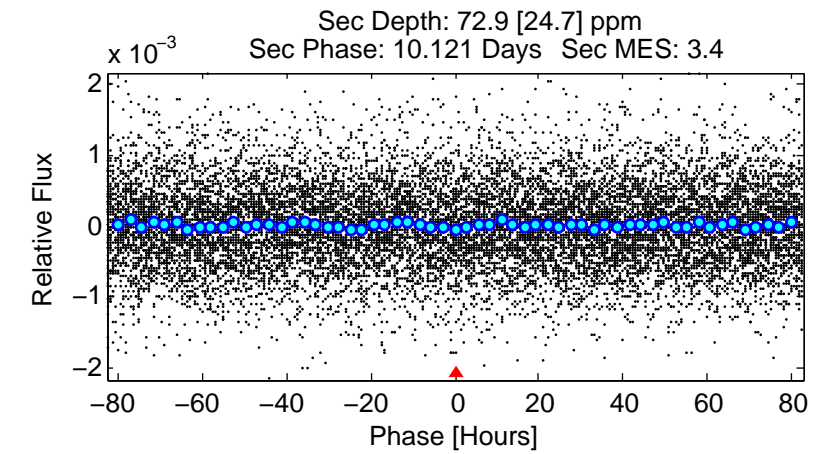
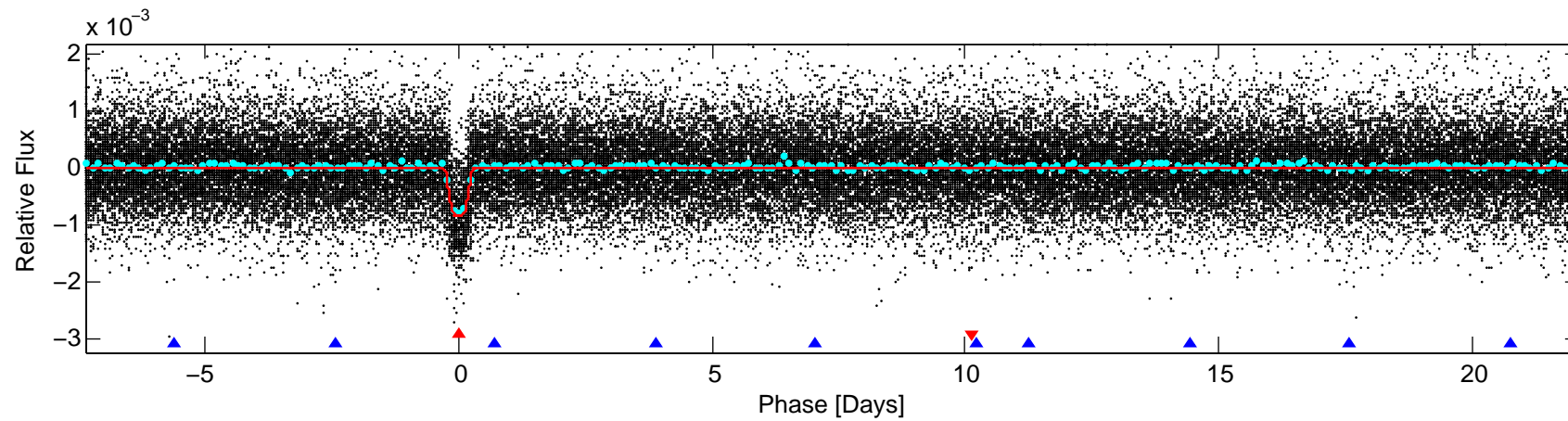
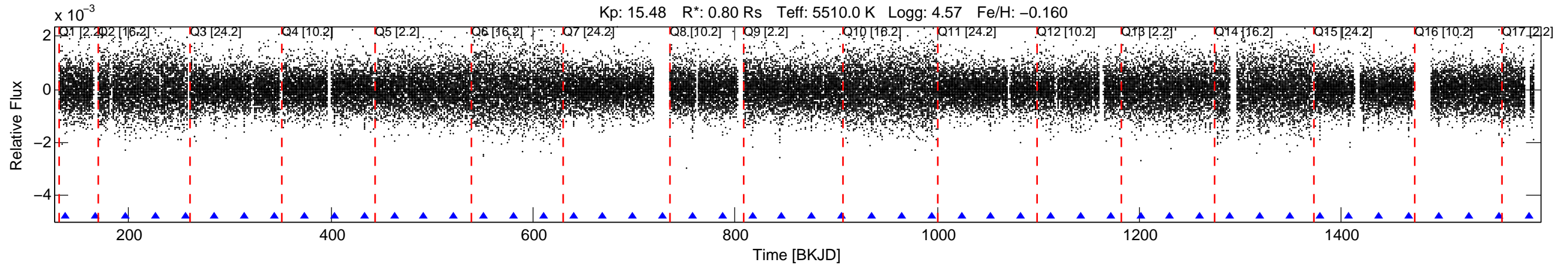


KIC: 7939330 Candidate: 1 of 2 Period: 29.542 d
KOI: K01581.01 Corr: 0.995



DV Fit Results:

Period = 29.54211 [0.00034] d
Epoch = 137.5807 [0.0097] BKJD
Rp/R* = 0.0354 [0.0012]
a/R* = 6.43 [0.38]
b = 0.96 [0.01]
Seff = 16.60 [5.07]
Teq = 515 [39] K
Rp = 3.10 [0.73] Re
a = 0.1791 [0.0349] AU
Ag = 133.46 [59.46] [2.23σ]
Teffp = 2705 [248] K [8.73σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: 100.0% [133.14σ]
ModelChiSquare2-sig: 67.6%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 6.32e-208
RollingBand-fgt: 1.00 [45/45]
GhostDiagnostic-chr: 2.939
Centroid-sig: N/A
Centroid-so: 0.901 arcsec [2.11σ]
OotOffset-rm: 0.223 arcsec [1.12σ]
KicOffset-rm: 0.174 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]