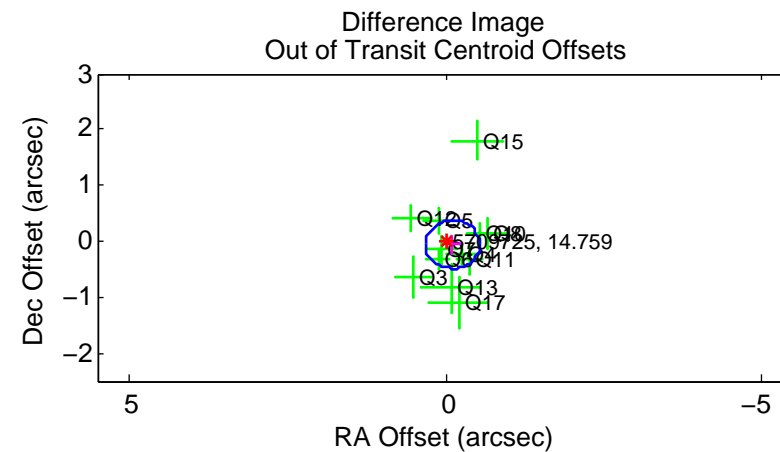
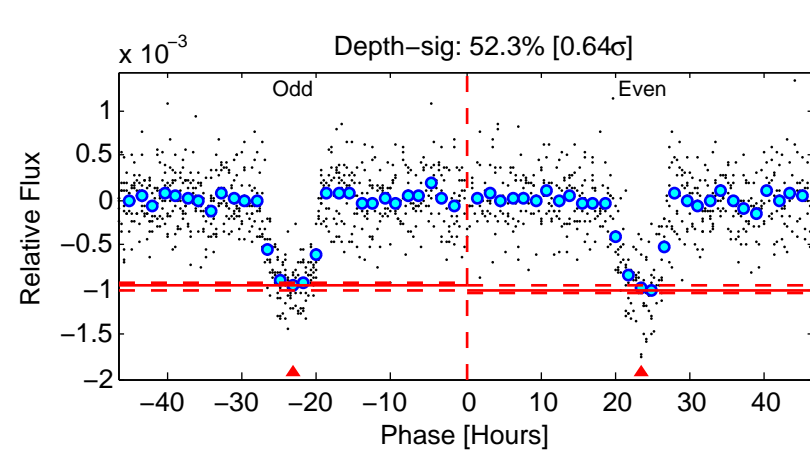
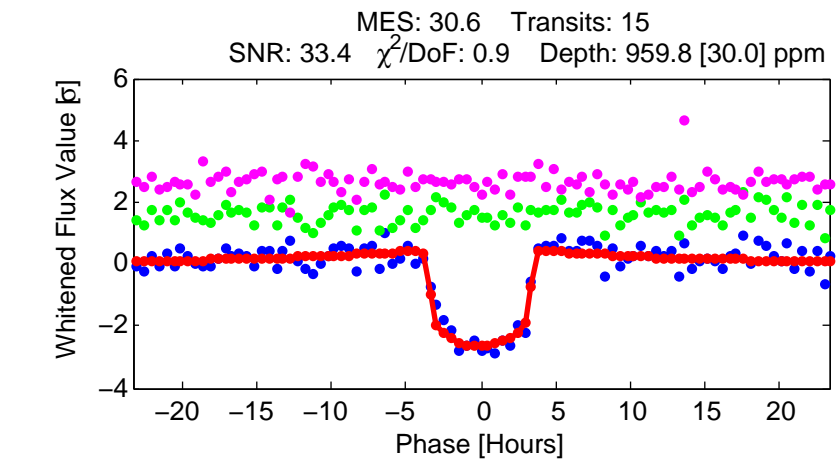
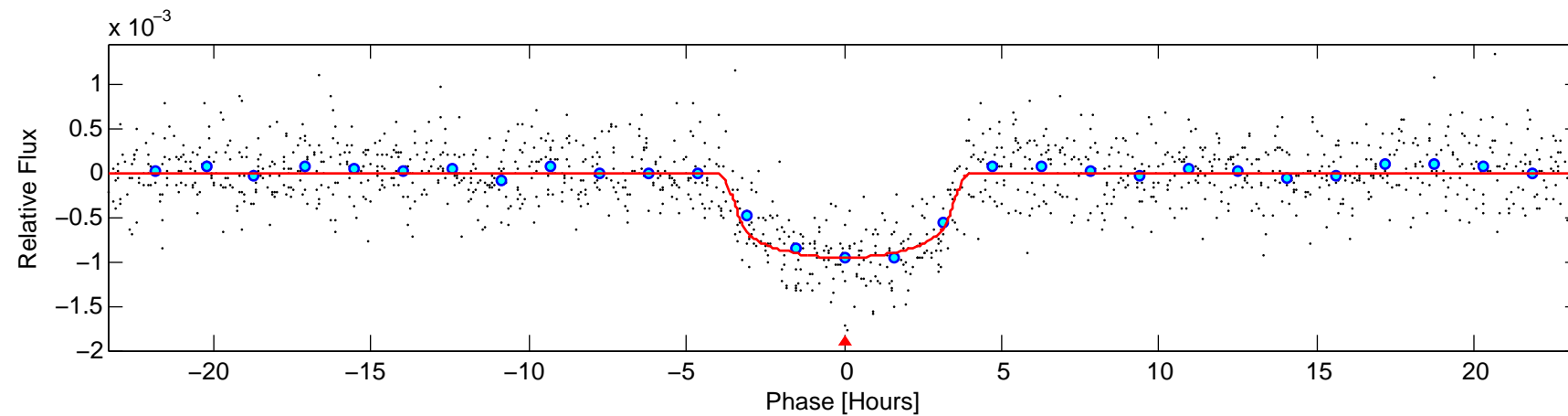
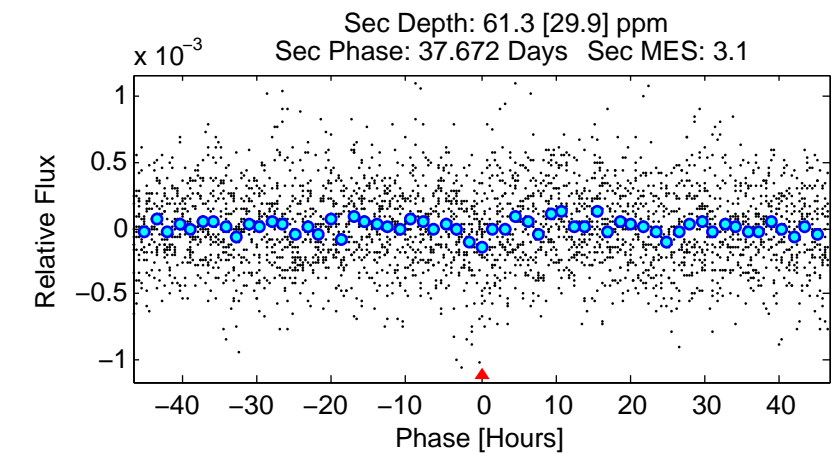
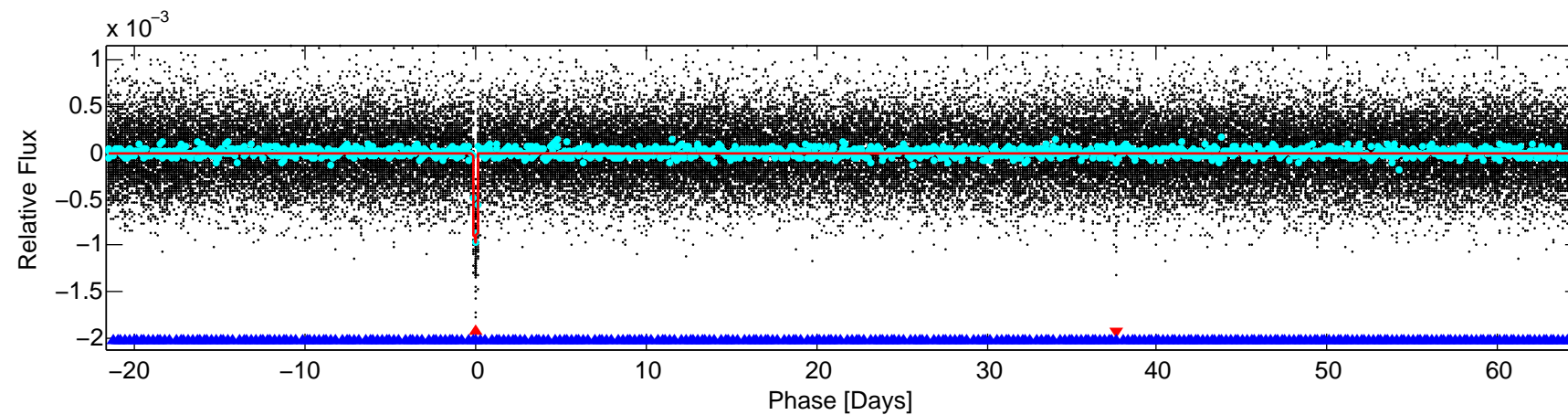
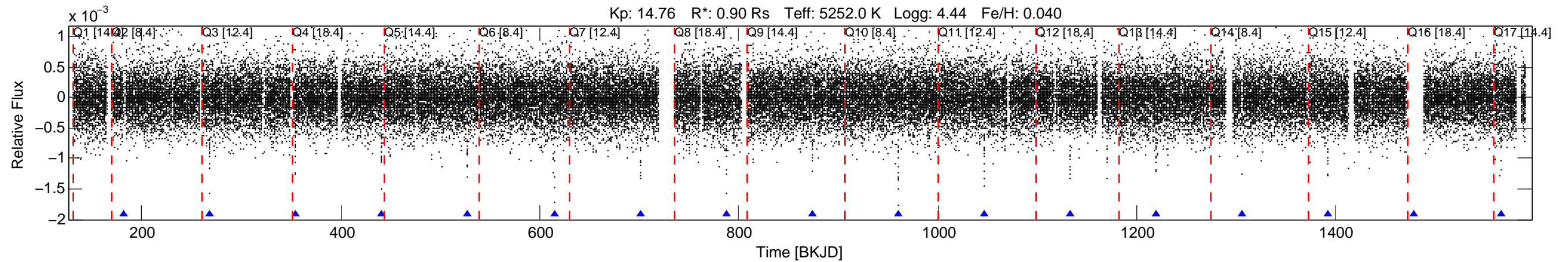


KIC: 5709725 Candidate: 1 of 2 Period: 86.495 d
KOI: K00555.02 Corr: 0.967



DV Fit Results:

Period = 86.49450 [0.00050] d
Epoch = 181.8866 [0.0047] BKJD
Rp/R* = 0.0324 [0.0022]
a/R* = 51.64 [13.12]
b = 0.83 [0.09]
Seff = 4.30 [0.83]
Teq = 367 [18] K
Rp = 3.17 [0.40] Re
a = 0.3574 [0.0383] AU
Ag = 427.49 [229.44] [1.86σ]
Teffp = 2582 [331] K [6.67σ]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [241.75σ]
LongPeriod-sig: N/A
ModelChiSquare2-sig: 0.1%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 1.58e-177
RollingBand-fgt: 1.00 [14/14]
GhostDiagnostic-chr: 6.996
Centroid-sig: 0.0%
Centroid-so: 0.535 arcsec [1.65σ]
OotOffset-rm: 0.123 arcsec [0.86σ]
KicOffset-rm: 0.159 arcsec [0.89σ]
OotOffset-st: 2/4/3/3 [12]
KicOffset-st: 2/4/3/3 [12]
DiffImageQuality-fgm: 1.00 [12/12]
DiffImageOverlap-fno: 0.58 [7/12]