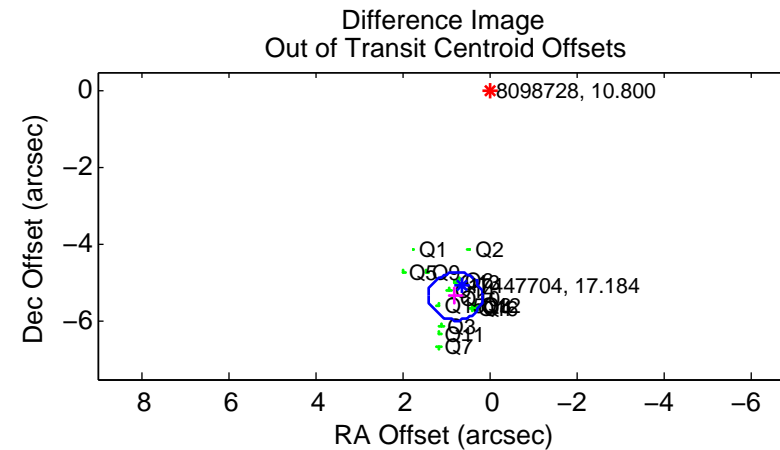
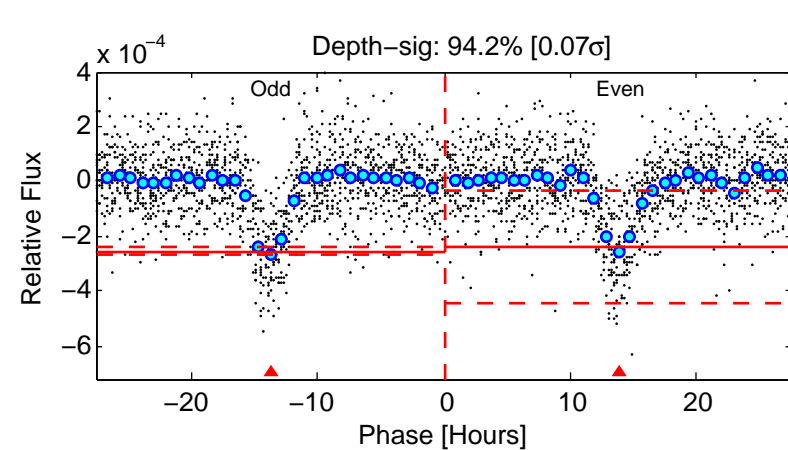
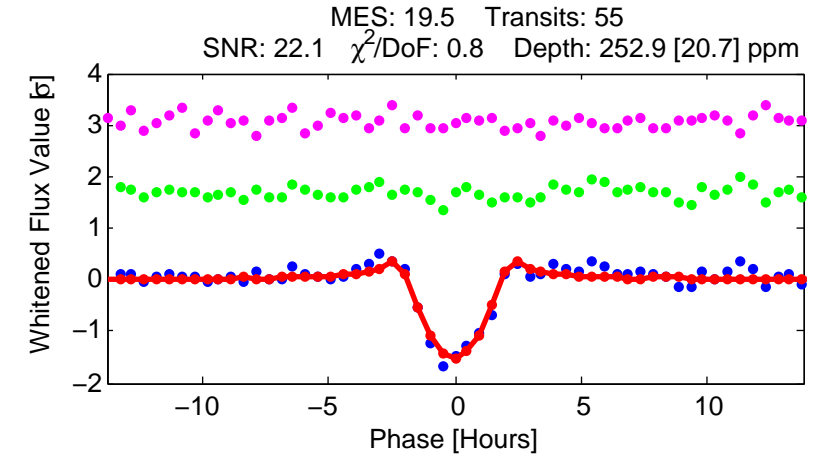
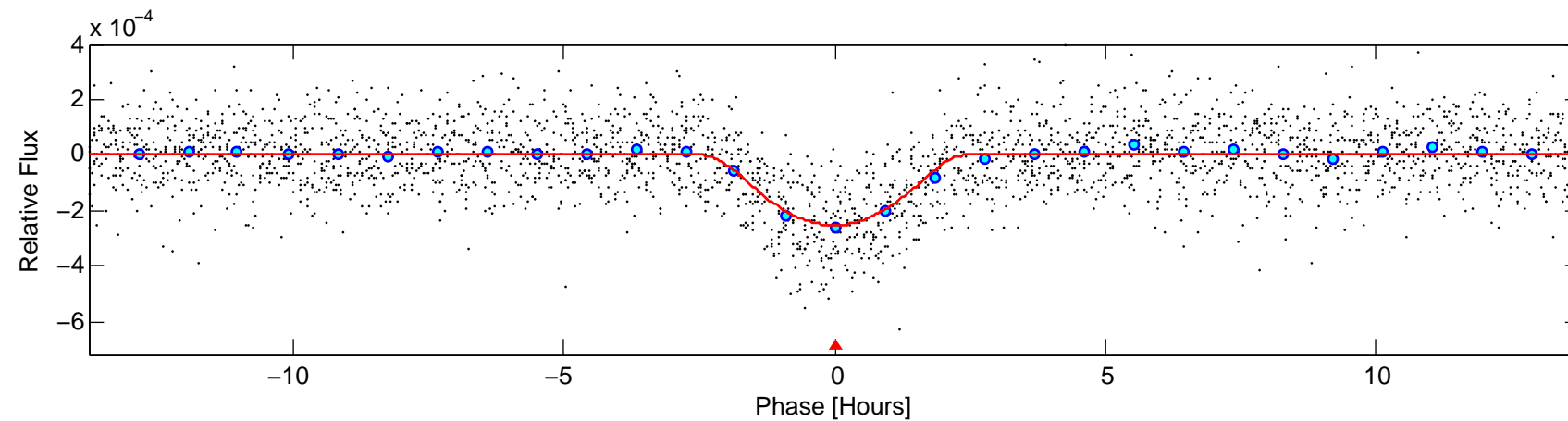
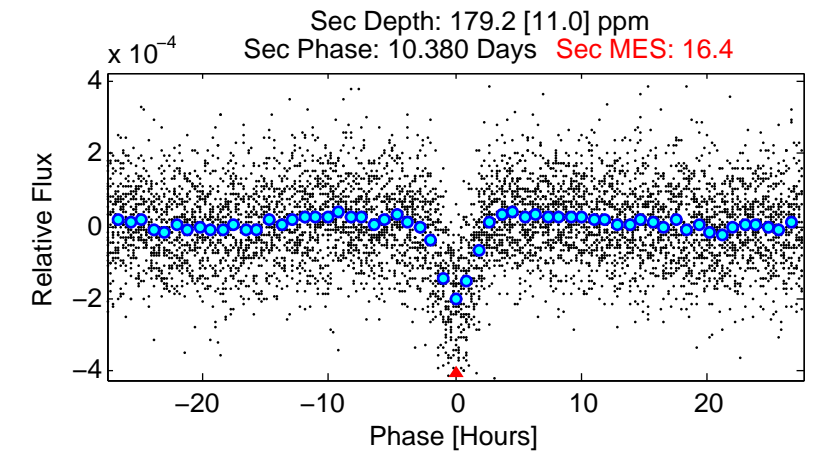
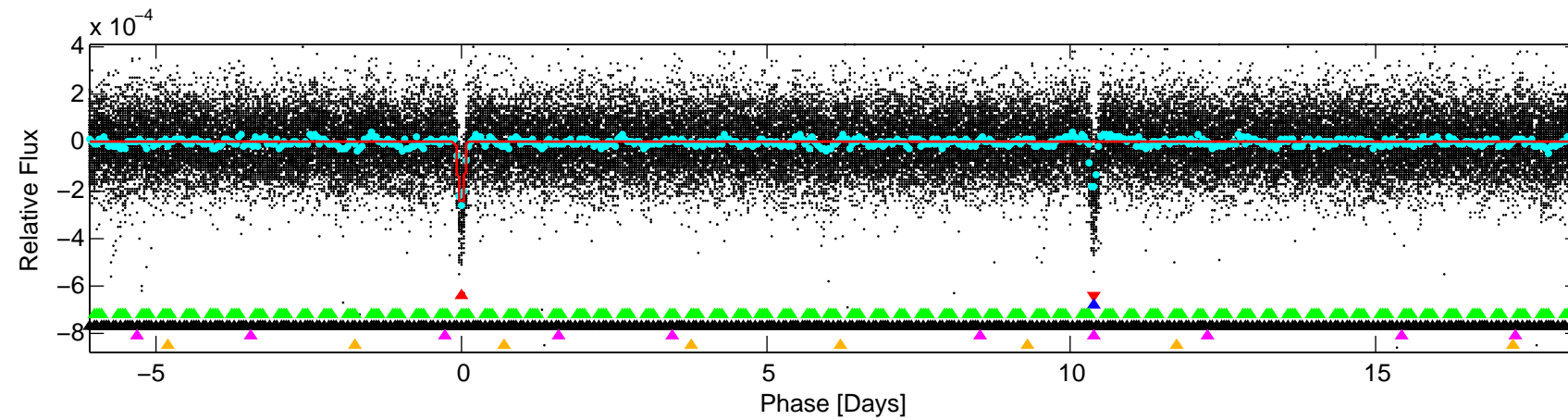
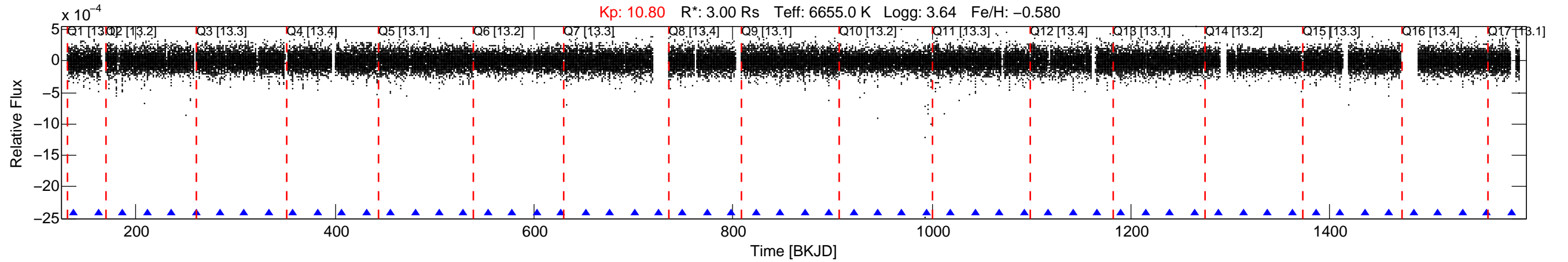


KIC: 8098728 Candidate: 1 of 6 Period: 24.485 d
KOI: K02008.01 Corr: 0.971



DV Fit Results:

Period = 24.48518 [0.00012] d
Epoch = 137.6196 [0.0040] BKJD
 R_p/R^* = 0.0238 [0.0110]
 a/R^* = 10.32 [1.74]
 b = 0.99 [0.02]
 S_{eff} = 457.66 [270.31]
 T_{eq} = 1179 [174] K
 R_p = 7.77 [4.72] R_e
 a = 0.1856 [0.0684] AU
 A_g = 56.23 [61.45] [0.90σ]
Teffp = 4993 [1164] K [3.24σ]

DV Diagnostic Results:

ShortPeriod-sig: 0.0% [0.00σ]
LongPeriod-sig: 100.0% [146.54σ]
ModelChiSquare2-sig: 0.7%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 1.06e-48
RollingBand-fgt: 1.00 [53/53]
GhostDiagnostic-chr: 0.7181
Centroid-sig: 0.0%
Centroid-so: 6.651 arcsec [28.59σ]
OotOffset-rm: 5.409 arcsec [26.28σ]
KicOffset-rm: 5.092 arcsec [45.39σ]
OotOffset-st: 4/4/4/4 [16]
KicOffset-st: 4/4/4/4 [16]
DiffImageQuality-fgm: 0.94 [15/16]
DiffImageOverlap-fno: 0.00 [0/16]