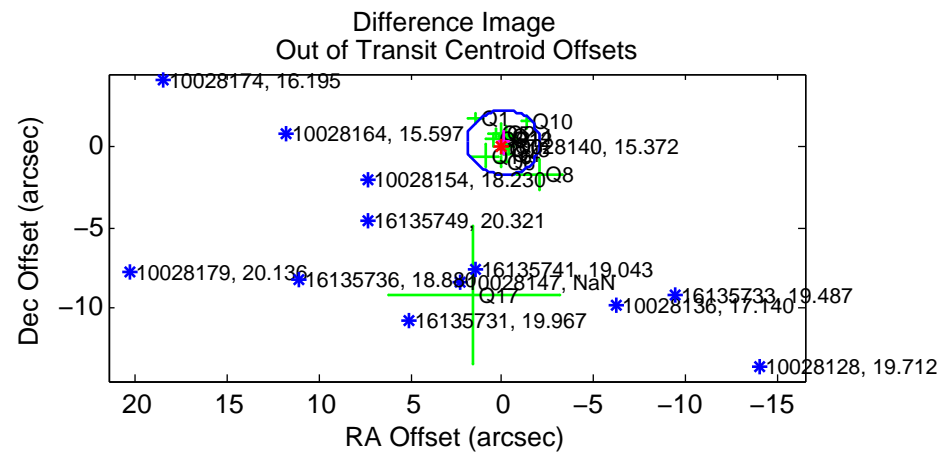
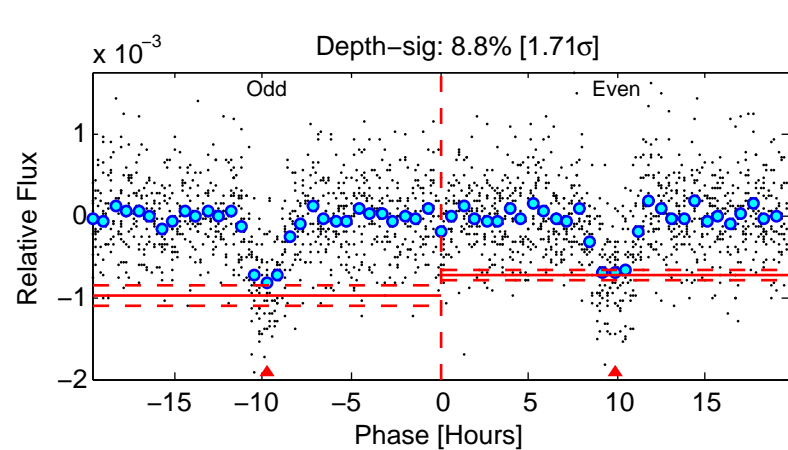
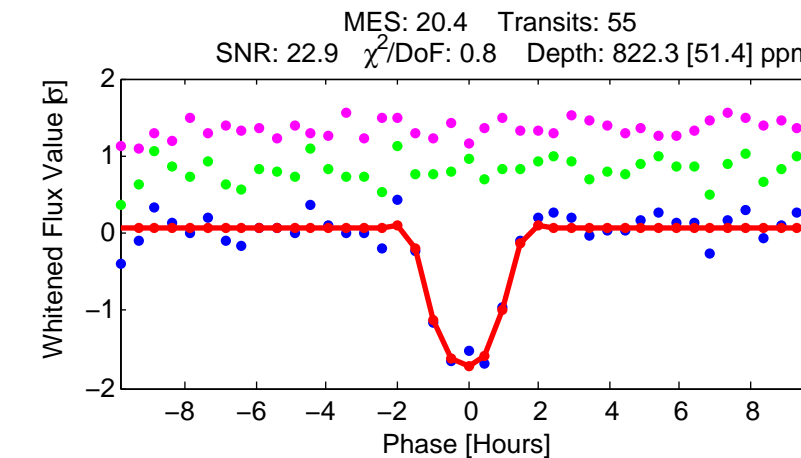
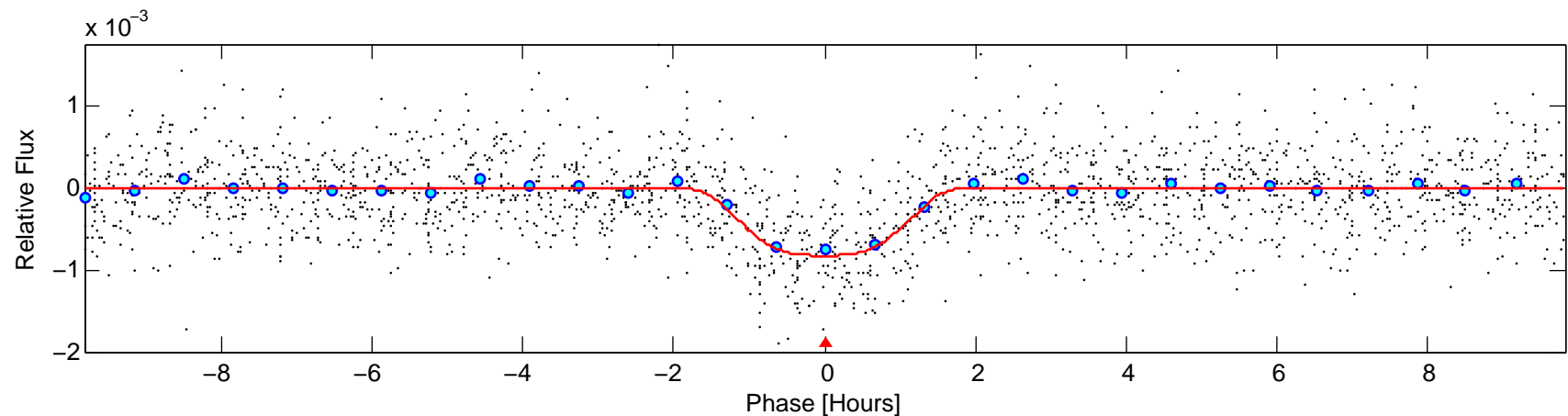
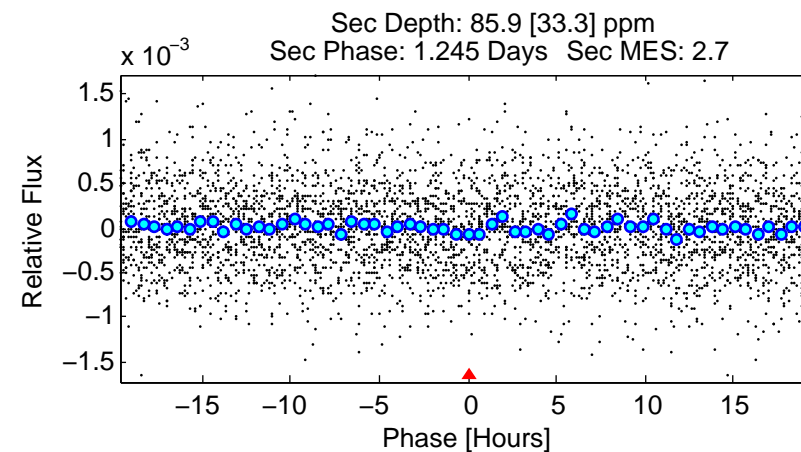
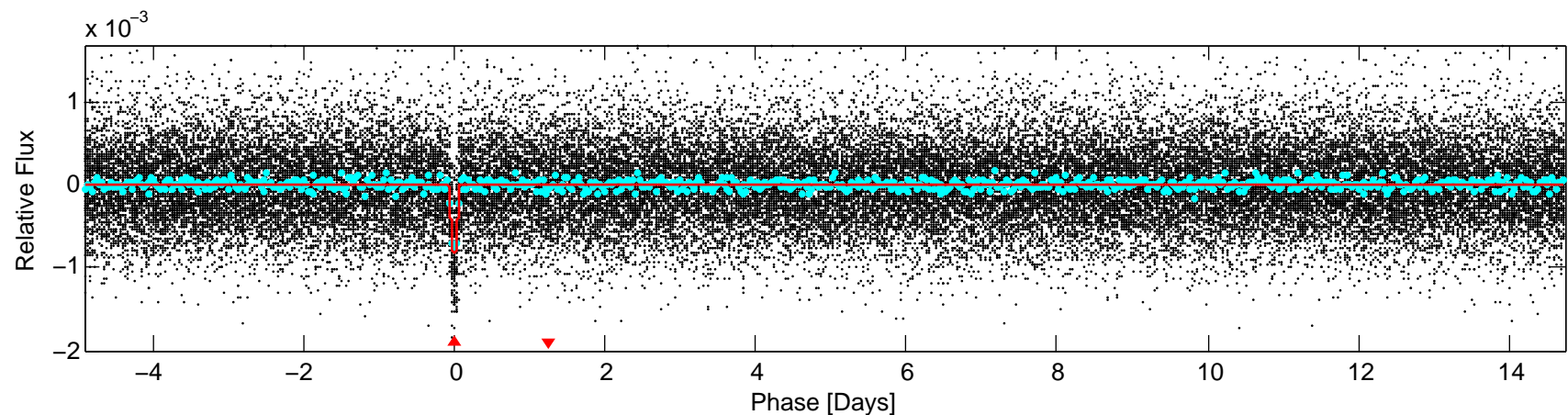
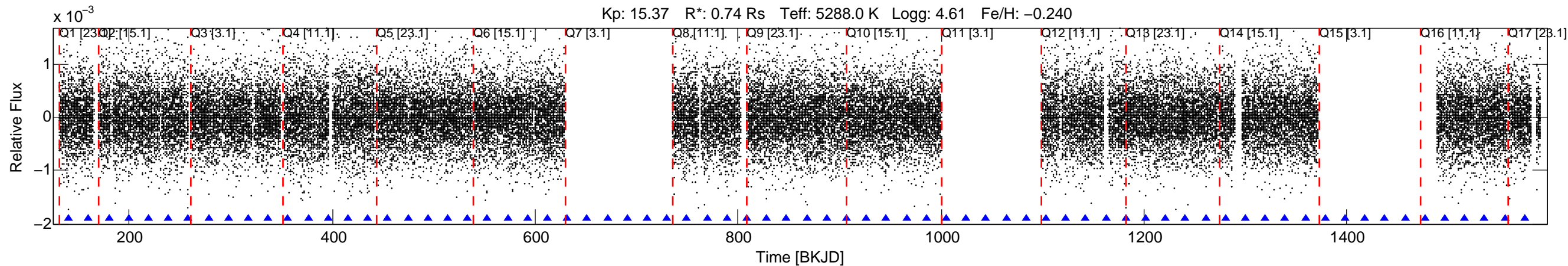


KIC: 10028140 Candidate: 1 of 1 Period: 19.656 d
KOI: K01591.01 Corr: 0.886



DV Fit Results:

Period = 19.65639 [0.00008] d
Epoch = 140.2995 [0.0032] BKJD
Rp/R* = 0.0348 [0.0019]
a/R* = 17.88 [2.06]
b = 0.96 [0.01]
Seff = 21.55 [4.51]
Teq = 549 [29] K
Rp = 2.81 [0.45] Re
a = 0.1334 [0.0163] AU
Ag = 106.39 [46.56] [2.26σ]
Teffp = 2728 [287] K [7.56σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 76.8%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 7.04e-89
RollingBand-fgt: 1.00 [52/52]
GhostDiagnostic-chr: 6.253
Centroid-sig: N/A
Centroid-so: 0.631 arcsec [1.14σ]
OotOffset-rm: 0.237 arcsec [0.36σ]
KicOffset-rm: 0.193 arcsec [0.28σ]
OotOffset-st: 4/1/4/5 [14]
KicOffset-st: 4/1/4/5 [14]
DiffImageQuality-fgm: 0.86 [12/14]
DiffImageOverlap-fno: 1.00 [14/14]