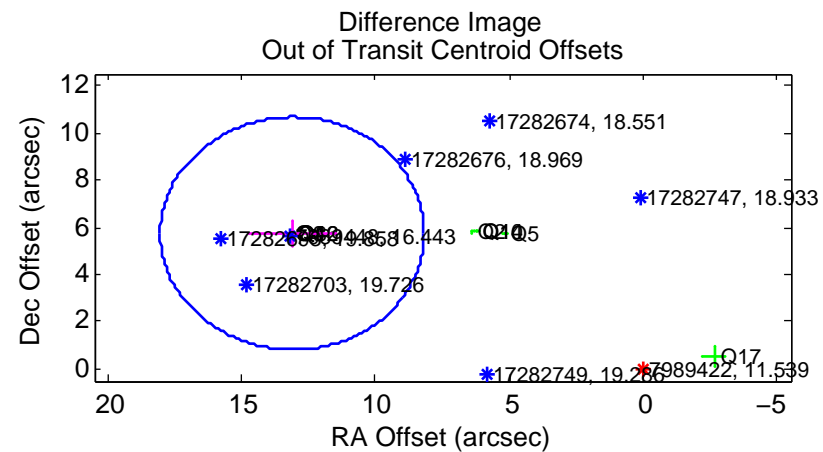
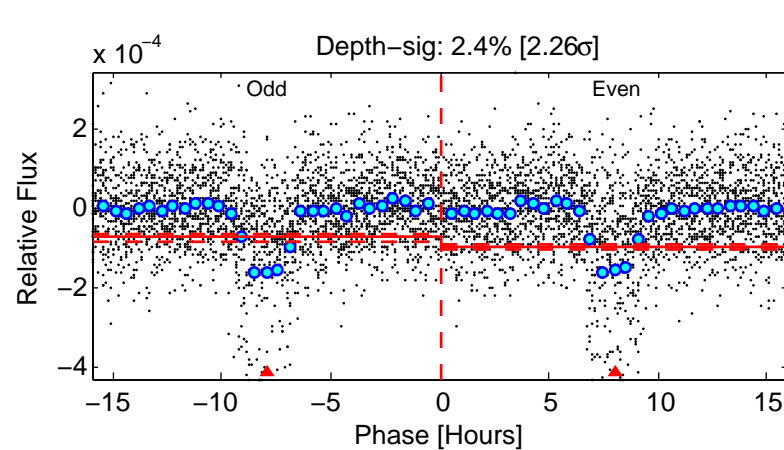
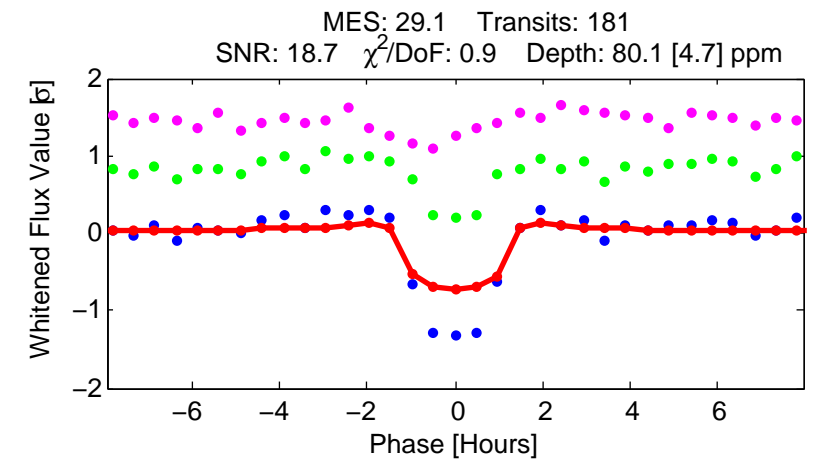
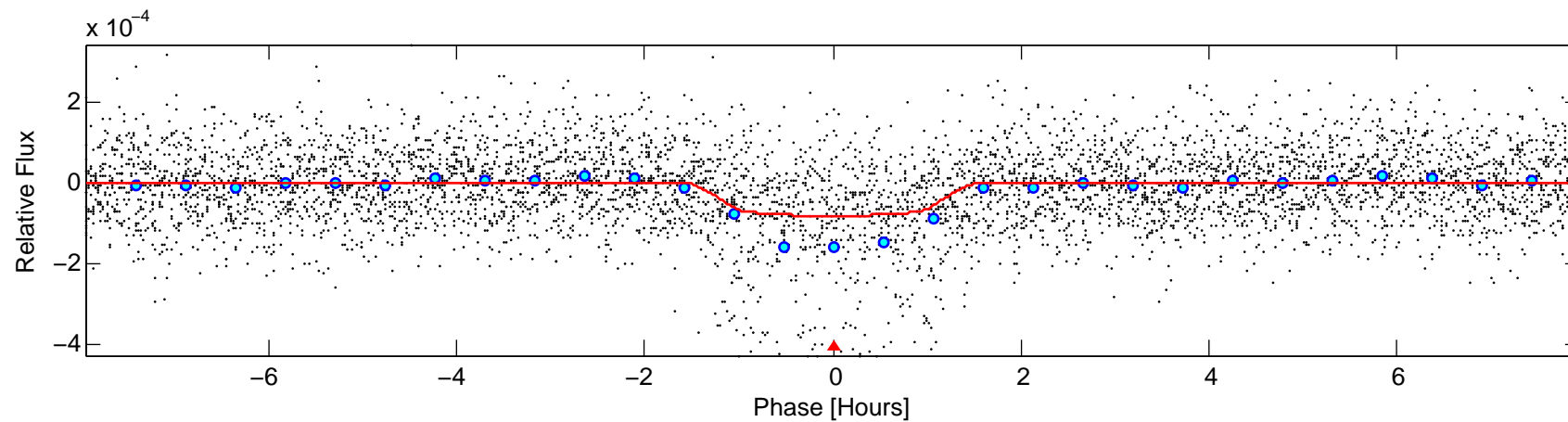
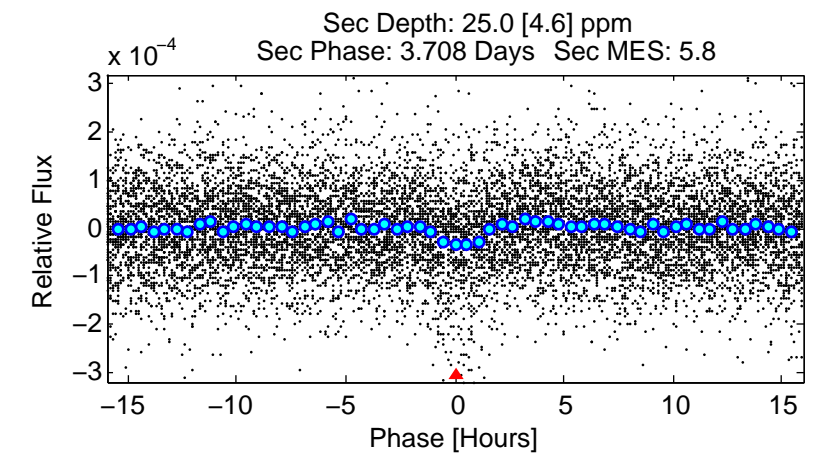
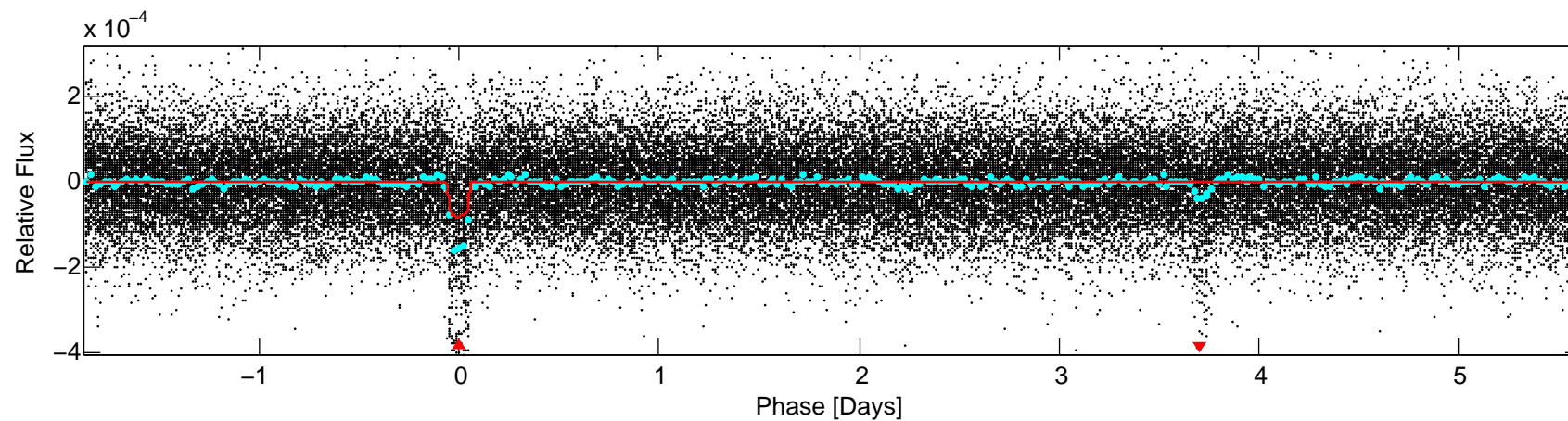
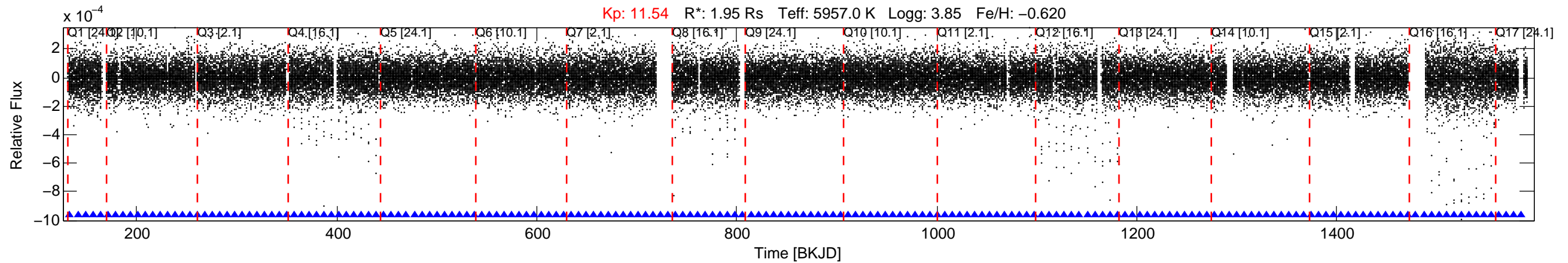


KIC: 7989422 Candidate: 1 of 1 Period: 7.478 d
KOI: K02151.01 Corr: 0.945



DV Fit Results:

Period = 7.47756 [0.00002] d
Epoch = 133.4165 [0.0024] BKJD
Rp/R* = 0.0099 [0.0022]
a/R* = 8.90 [10.85]
b = 0.92 [0.20]
Seff = 777.07 [412.70]
Teq = 1346 [179] K
Rp = 2.10 [0.83] Re
a = 0.0744 [0.0238] AU
Ag = 17.27 [12.33] [1.32σ]
Teffp = 4243 [532] K [5.16σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 0.0%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 1.80e-170
RollingBand-fgt: 1.00 [173/173]
GhostDiagnostic-chr: -0.09548
Centroid-sig: 0.0%
Centroid-so: 8.951 arcsec [13.84σ]
OotOffset-rm: 14.304 arcsec [8.71σ]
KicOffset-rm: 14.139 arcsec [8.57σ]
OotOffset-st: 4/0/4/2 [10]
KicOffset-st: 4/0/4/2 [10]
DiffImageQuality-fgm: 0.50 [5/10]
DiffImageOverlap-fno: 1.00 [17/17]