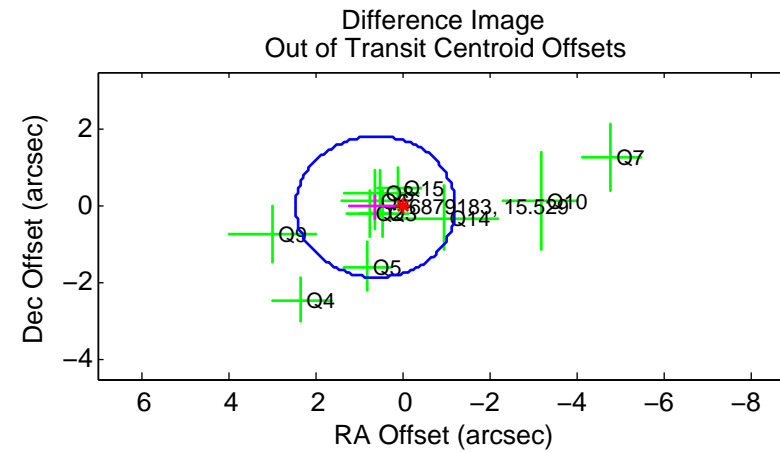
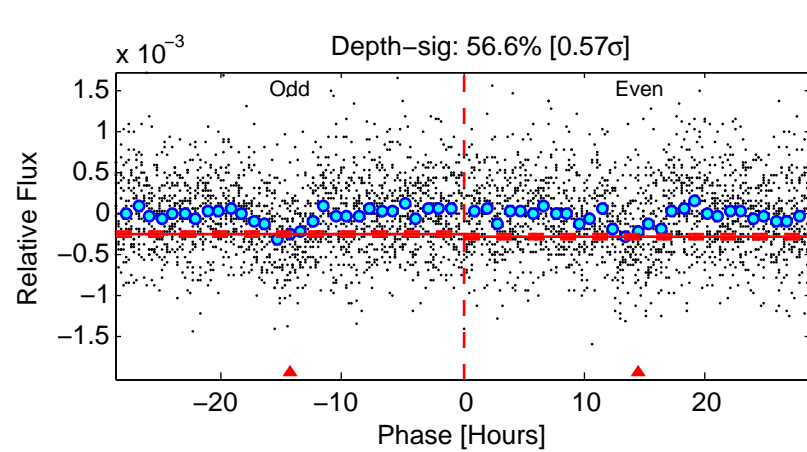
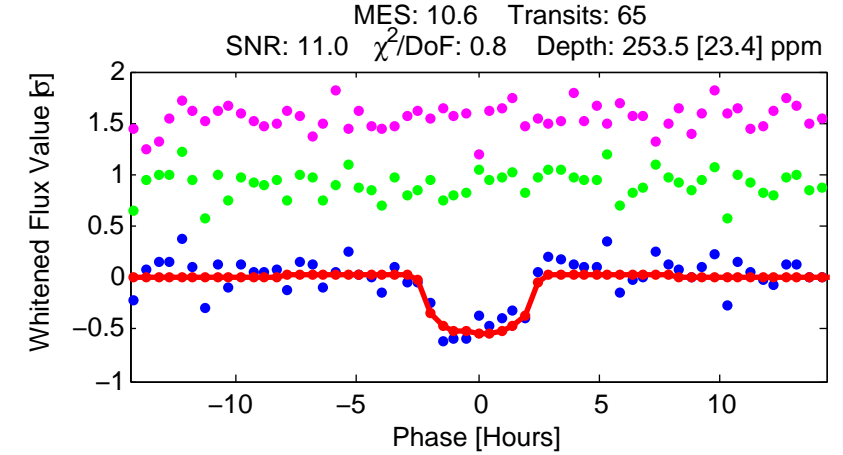
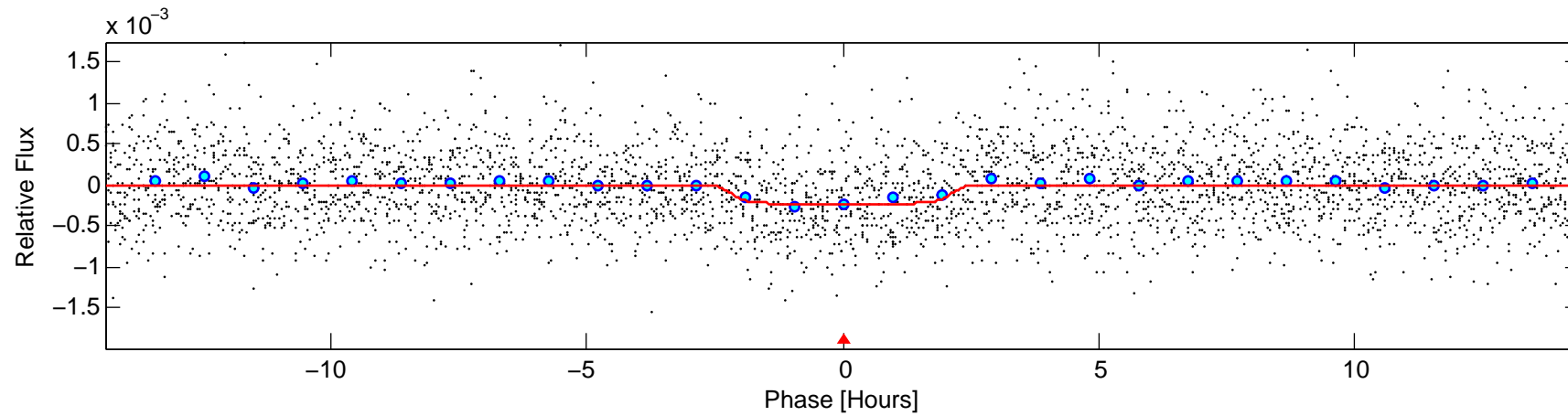
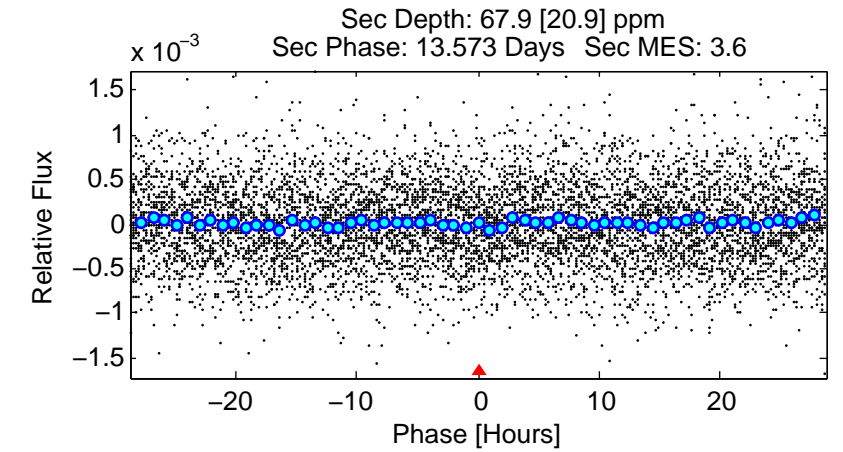
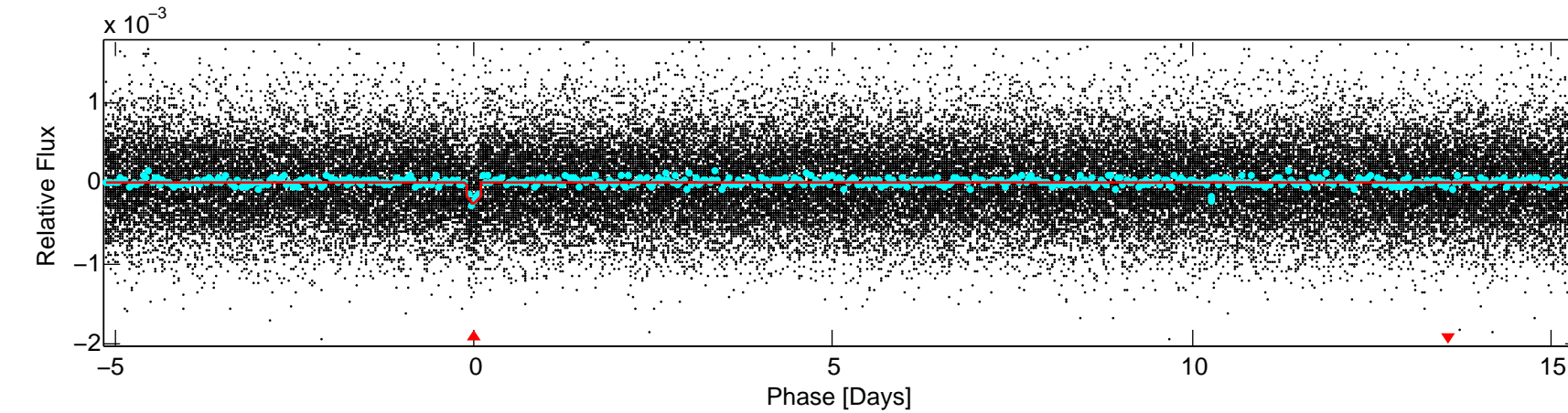
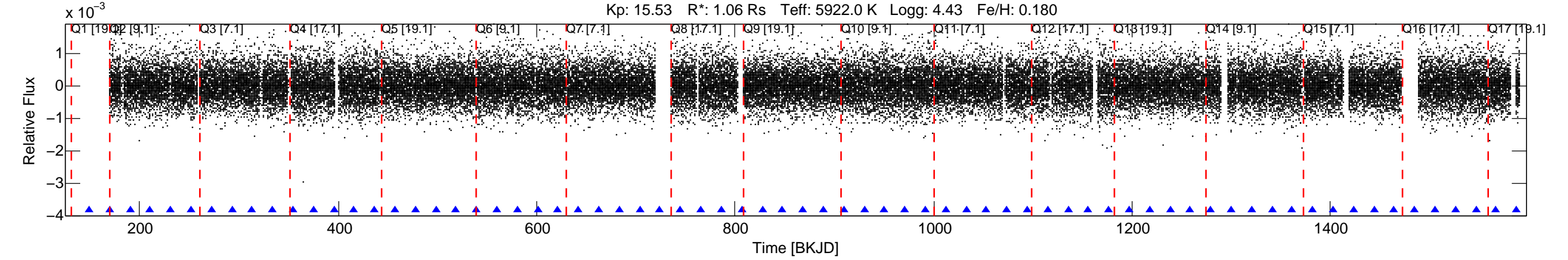


KIC: 6879183 Candidate: 1 of 1 Period: 20.548 d
KOI: K05333.01 Corr: 0.943

Kp: 15.53 R*: 1.06 Rs Teff: 5922.0 K Logg: 4.43 Fe/H: 0.180



DV Fit Results:

Period = 20.54757 [0.00023] d
Epoch = 149.1871 [0.0091] BKJD
Rp/R* = 0.0172 [0.0051]
a/R* = 15.78 [21.86]
b = 0.90 [0.31]
Seff = 53.76 [22.30]
Teq = 690 [72] K
Rp = 1.99 [0.86] Re
a = 0.1513 [0.0404] AU
Ag = 216.25 [165.91] [1.30σ]
Teffp = 4094 [696] K [4.87σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 99.5%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 9.04e-26
RollingBand-fgt: 1.00 [63/63]
GhostDiagnostic-chr: 3.016
Centroid-sig: 12.2%
Centroid-so: 1.753 arcsec [1.30σ]
OotOffset-rm: 0.606 arcsec [0.99σ]
KicOffset-rm: 0.609 arcsec [0.99σ]
OotOffset-st: 4/3/2/2 [11]
KicOffset-st: 4/3/2/2 [11]
DiffImageQuality-fgm: 0.55 [6/11]
DiffImageOverlap-fno: 1.00 [15/15]