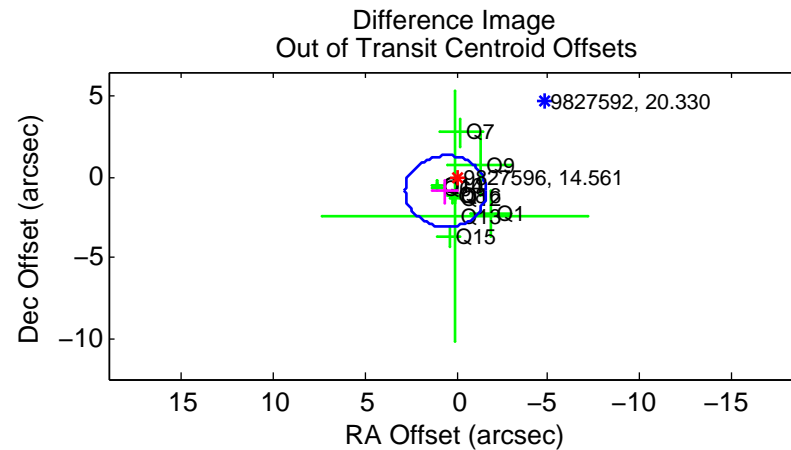
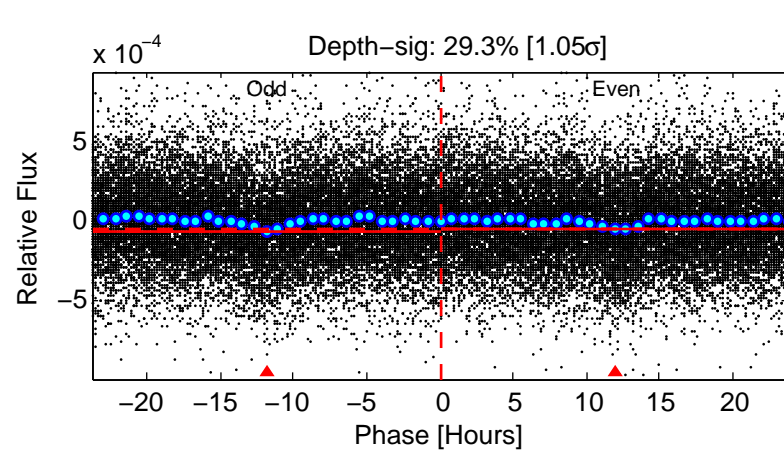
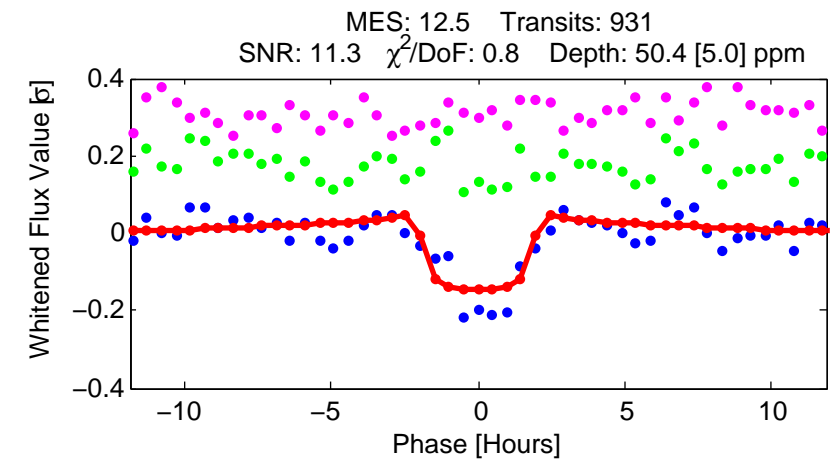
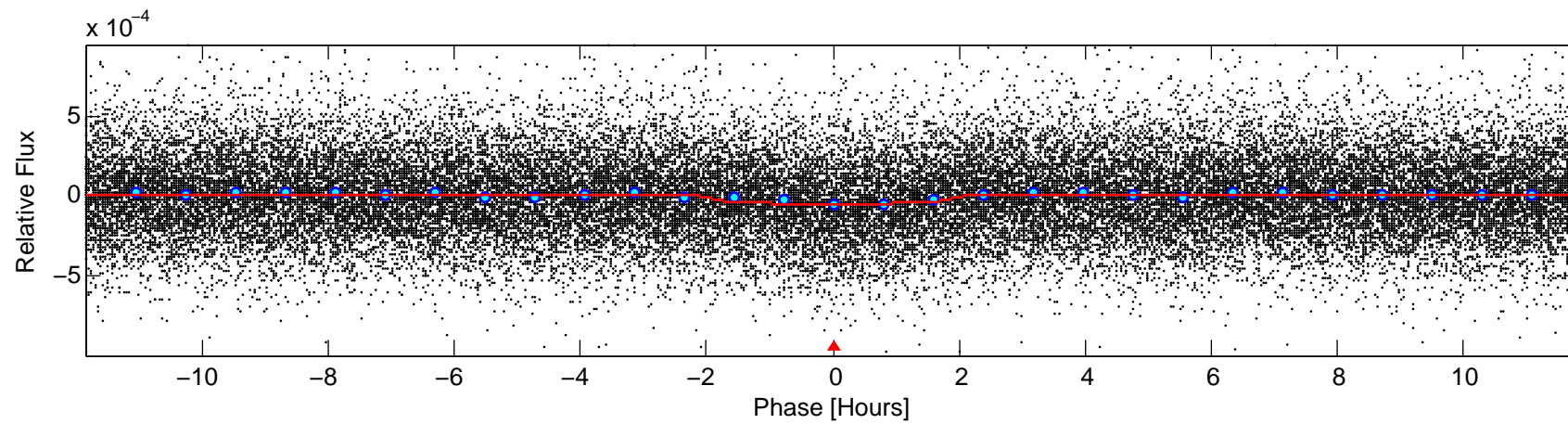
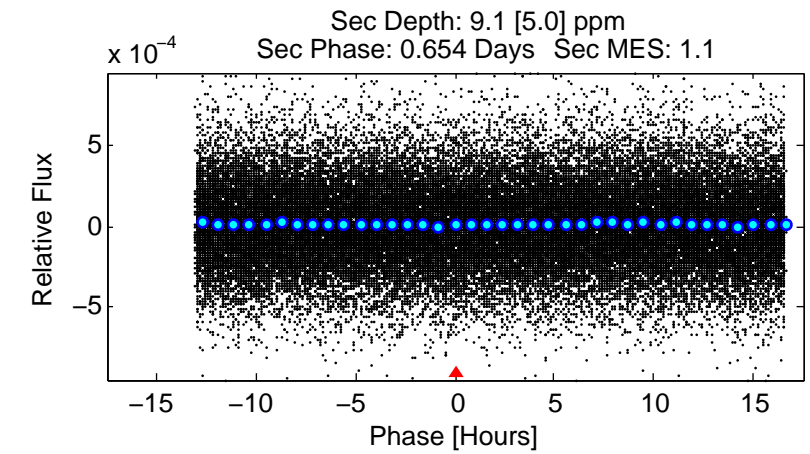
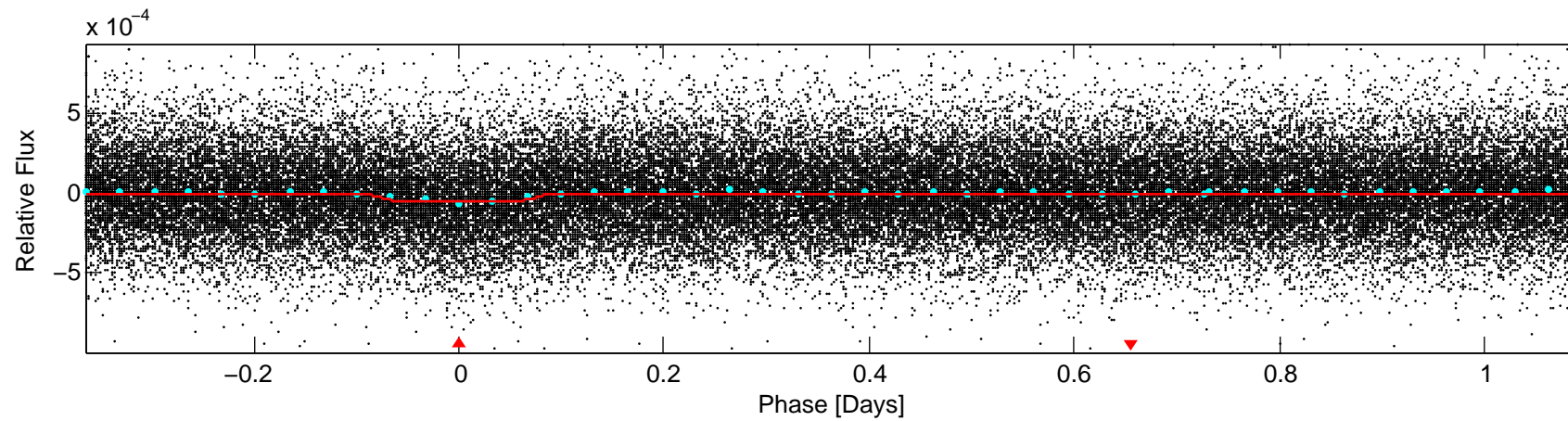
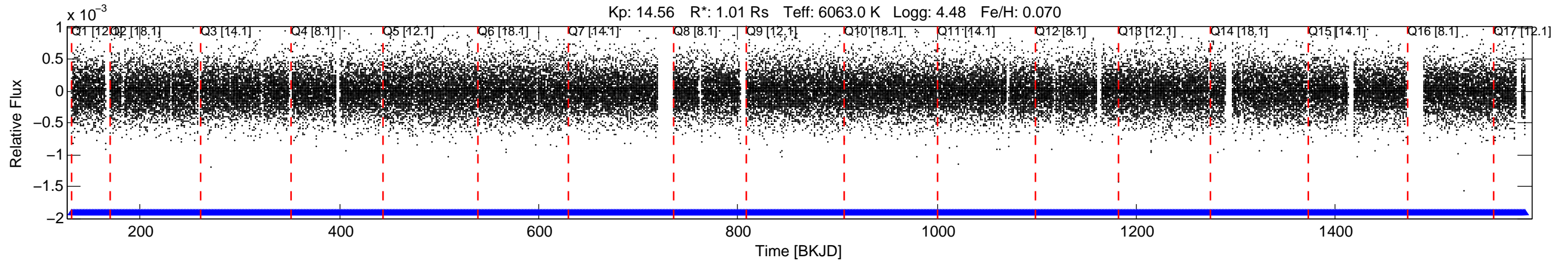


KIC: 9827596 Candidate: 1 of 1 Period: 1.457 d
KOI: K04855.01 Corr: 0.944

Kp: 14.56 R*: 1.01 Rs Teff: 6063.0 K Logg: 4.48 Fe/H: 0.070



DV Fit Results:

Period = 1.45727 [0.00001] d
Epoch = 131.5954 [0.0035] BKJD
Rp/R* = 0.0077 [0.0031]
a/R* = 1.58 [1.98]
b = 0.90 [0.45]
Seff = 1818.49 [379.69]
Teq = 1665 [87] K
Rp = 0.85 [0.37] Re
a = 0.0261 [0.0036] AU
Ag = 4.73 [4.74] [0.79σ]
Teffp = 3796 [933] K [2.27σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: N/A
ModelChiSquareGof-sig: N/A
Bootstrap-pfa: 8.83e-34
RollingBand-fgt: 1.00 [889/889]
GhostDiagnostic-chr: 2.886
Centroid-sig: 0.0%
Centroid-so: 2.450 arcsec [2.80σ]
OotOffset-rm: 1.082 arcsec [1.47σ]
KicOffset-rm: 1.018 arcsec [1.38σ]
OotOffset-st: 3/2/3/3 [11]
KicOffset-st: 3/2/3/3 [11]
DiffImageQuality-fgm: 0.64 [7/11]
DiffImageOverlap-fno: 1.00 [17/17]