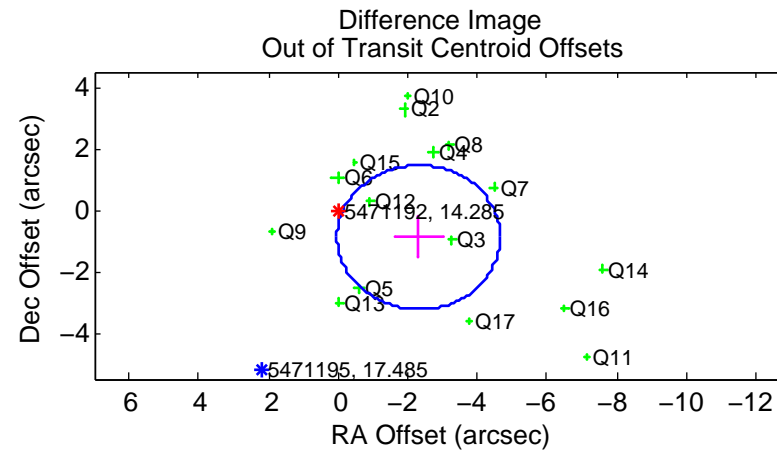
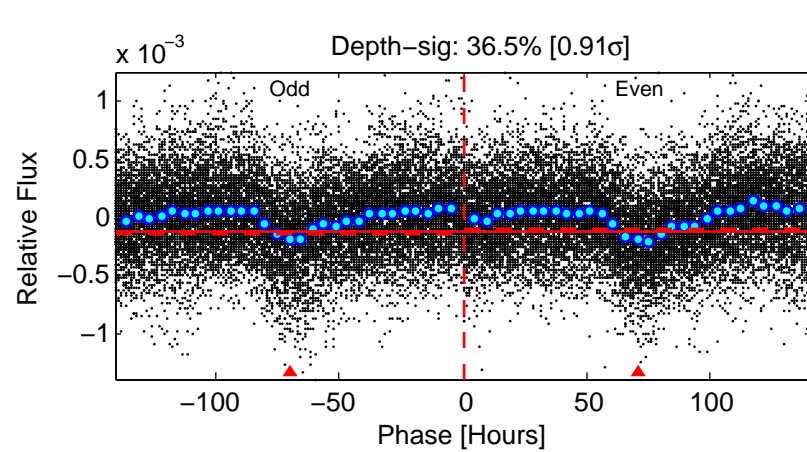
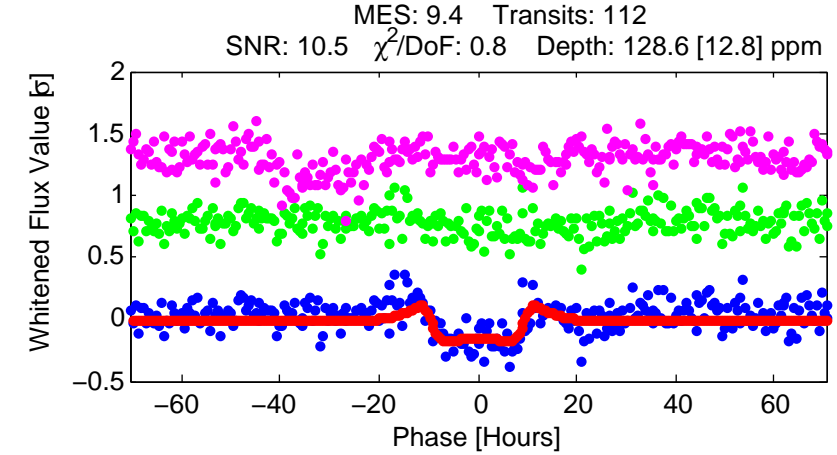
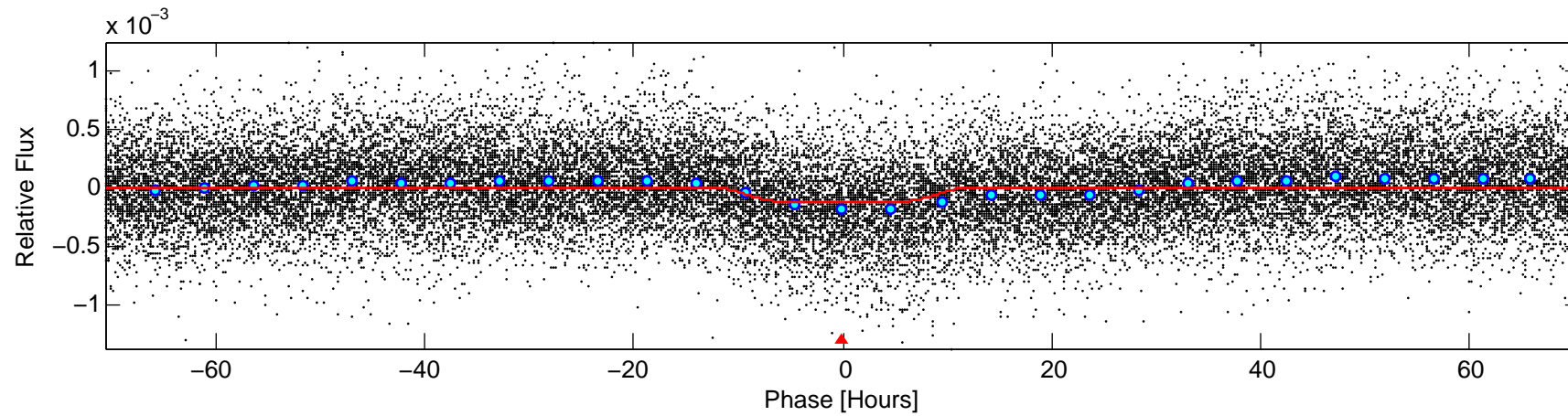
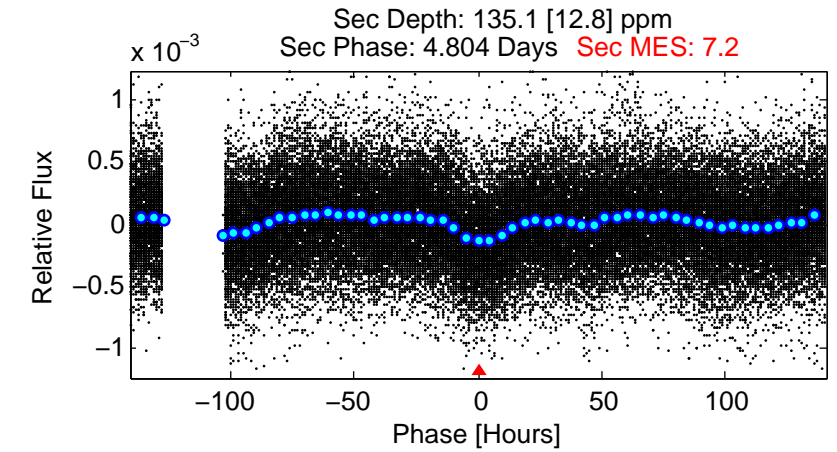
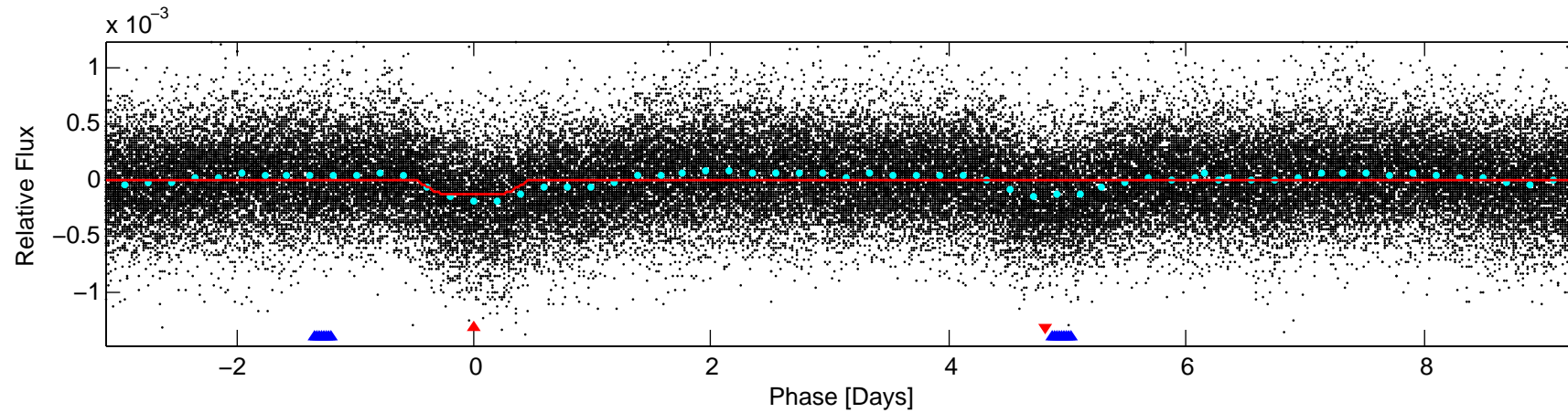
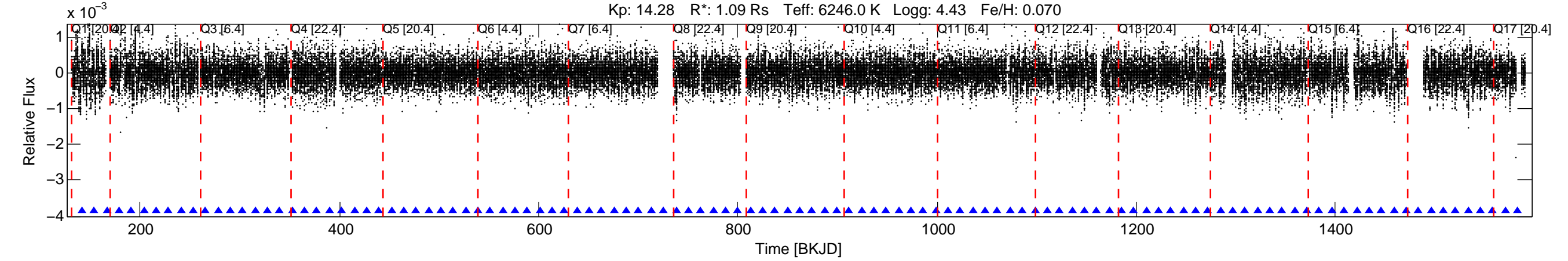


KIC: 5471192 Candidate: 1 of 2 Period: 12.426 d
KOI: K06009.01 Corr: 0.889

Kp: 14.28 R*: 1.09 Rs Teff: 6246.0 K Logg: 4.43 Fe/H: 0.070



DV Fit Results:

Period = 12.42554 [0.00043] d
Epoch = 141.5166 [0.0283] BKJD
Rp/R* = 0.0137 [0.0008]
a/R* = 1.50 [0.09]
b = 0.97 [0.01]
Seff = 132.14 [58.44]
Teq = 865 [96] K
Rp = 1.63 [0.55] Re
a = 0.1109 [0.0312] AU
Ag = 343.81 [149.79] [2.29σ]
Teffp = 5756 [321] K [14.62σ]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [3.83σ]
LongPeriod-sig: N/A
ModelChiSquare2-sig: 65.3%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 4.77e-19
RollingBand-fgt: 1.00 [109/109]
GhostDiagnostic-chr: -0.0618
Centroid-sig: 0.0%
Centroid-so: 1.666 arcsec [3.37σ]
OotOffset-rm: 2.482 arcsec [3.18σ]
KicOffset-rm: 2.400 arcsec [3.17σ]
OotOffset-st: 4/4/4/4 [16]
KicOffset-st: 4/4/4/4 [16]
DiffImageQuality-fgm: 0.38 [6/16]
DiffImageOverlap-fno: 0.00 [0/17]