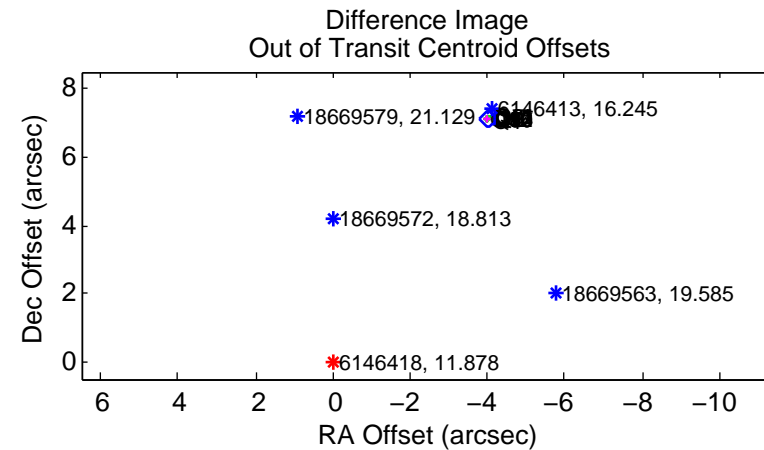
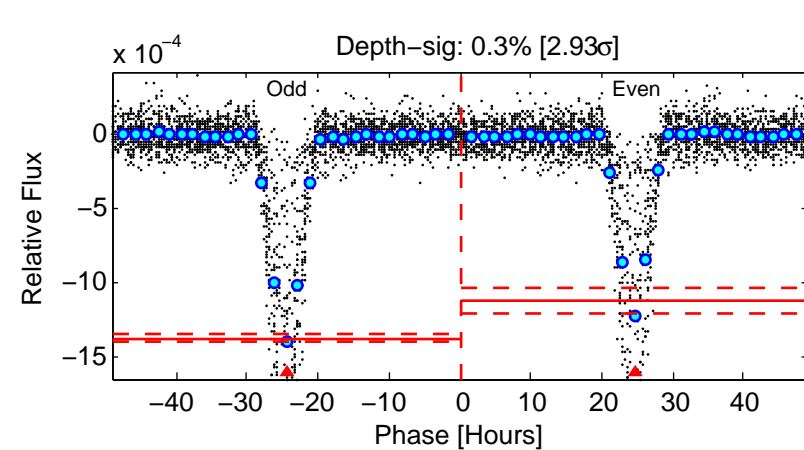
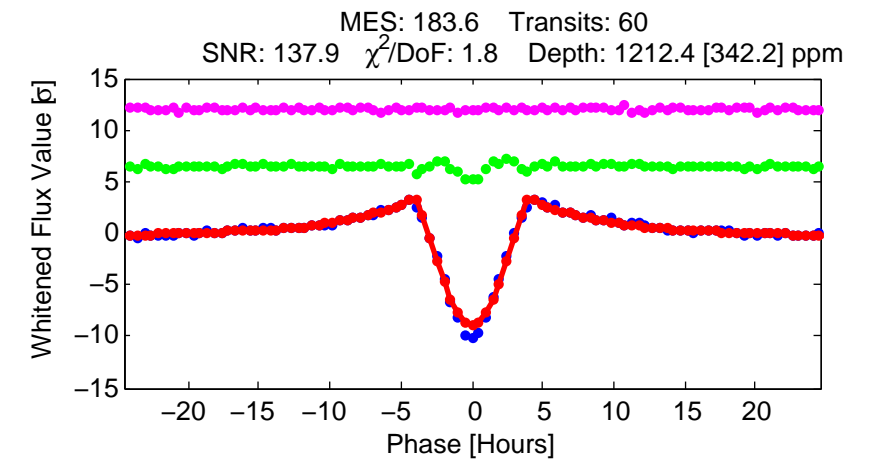
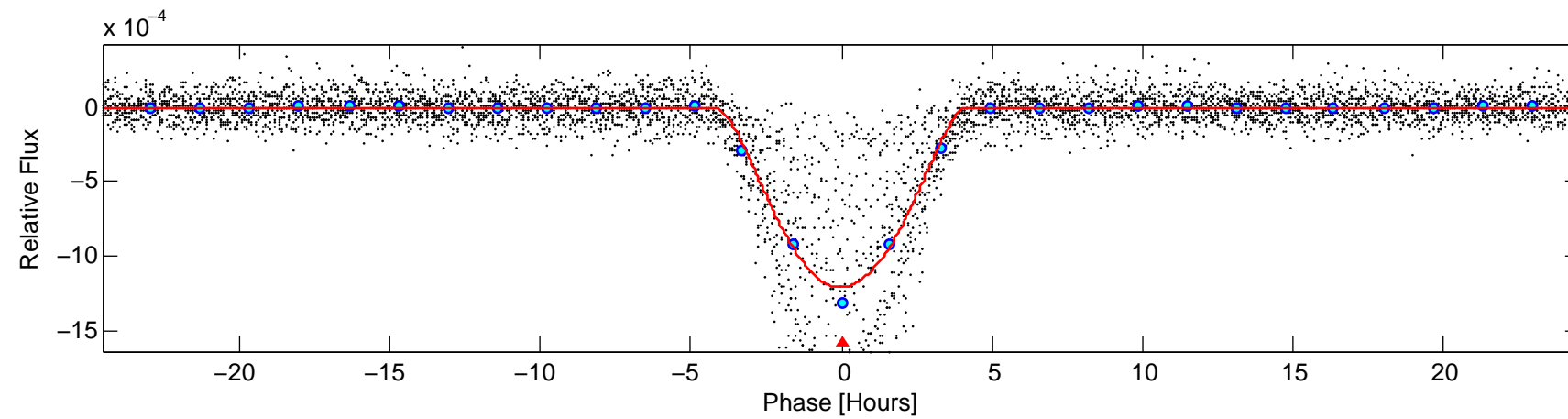
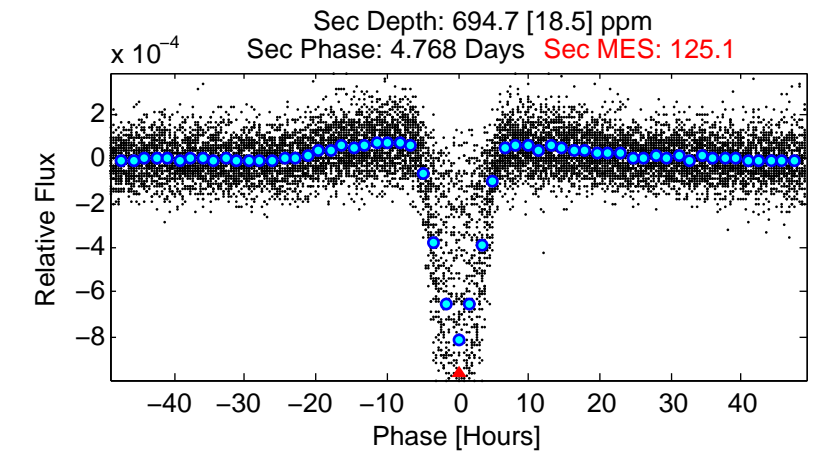
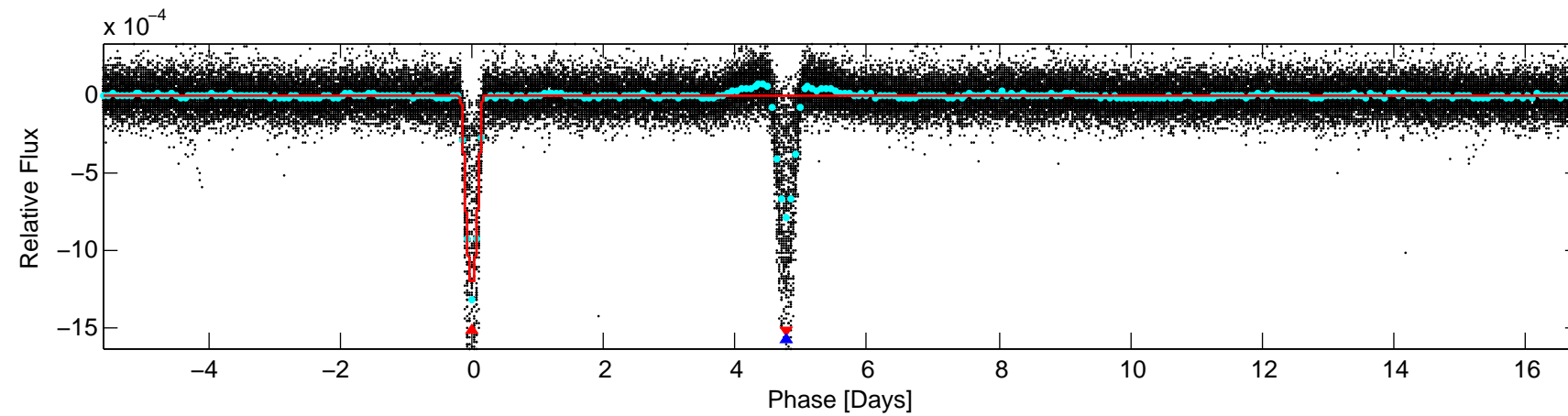
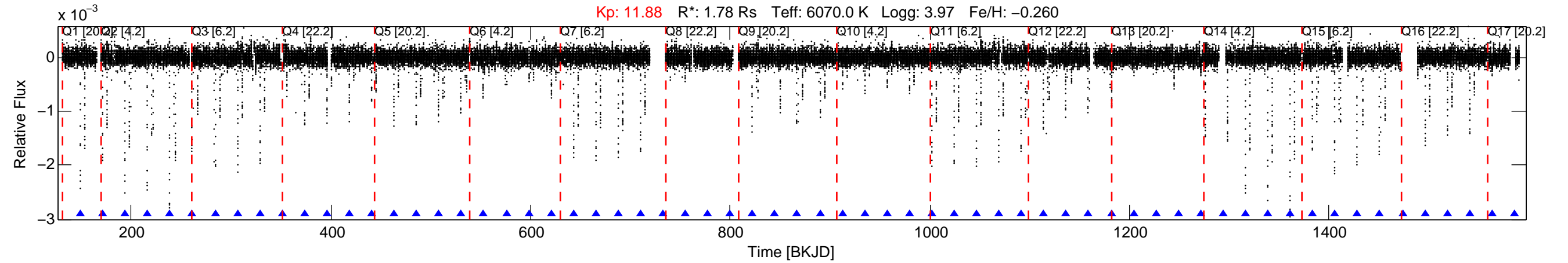


KIC: 6146418 Candidate: 1 of 2 Period: 22.446 d
KOI: K06021.01 Corr: 0.996



DV Fit Results:

Period = 22.44616 [0.00003] d
Epoch = 149.1610 [0.0012] BKJD
 $R_p/R^* = 0.0607$ [0.0130]
 $a/R^* = 7.48$ [0.36]
 $b = 1.00$ [0.01]
 $S_{\text{eff}} = 151.10$ [72.94]
 $T_{\text{eq}} = 894$ [108] K
 $R_p = 11.77$ [4.53] R_e
 $a = 0.1594$ [0.0477] AU
 $A_g = 70.17$ [44.61] [1.55σ]
 $T_{\text{effp}} = 4001$ [441] K [6.84σ]

DV Diagnostic Results:

ShortPeriod-sig: 0.0% [0.00σ]
LongPeriod-sig: N/A
ModelChiSquare2-sig: 0.0%
ModelChiSquareGof-sig: 0.0%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [58/58]
GhostDiagnostic-chr: -0.1692

Centroid-sig: 0.0%
Centroid-so: 23.971 arcsec [496.32σ]
OotOffset-rm: 8.165 arcsec [121.07σ]
KicOffset-rm: 8.297 arcsec [120.86σ]
OotOffset-st: 4/4/4/5 [17]
KicOffset-st: 4/4/4/5 [17]
DiffImageQuality-fgm: 1.00 [17/17]
DiffImageOverlap-fno: 1.00 [17/17]