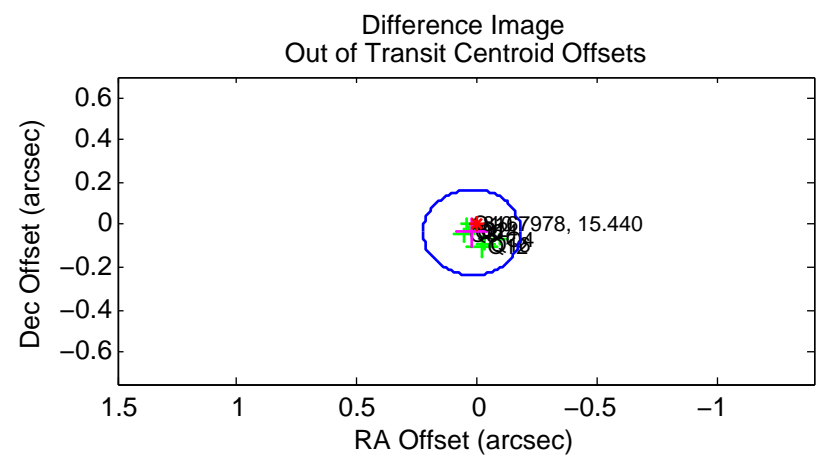
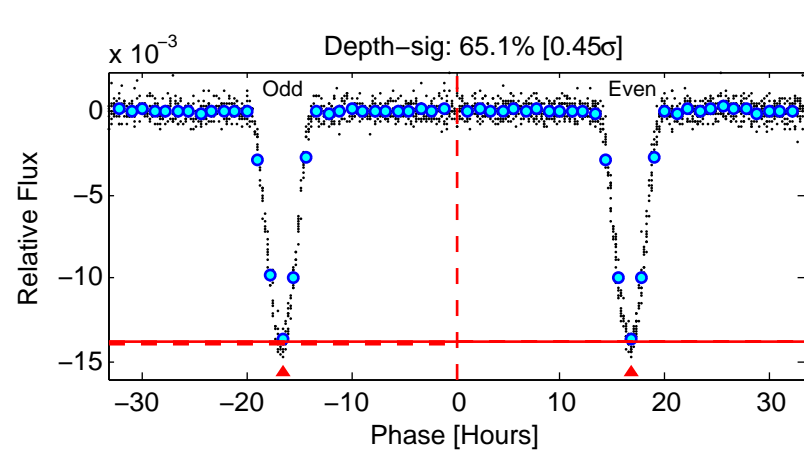
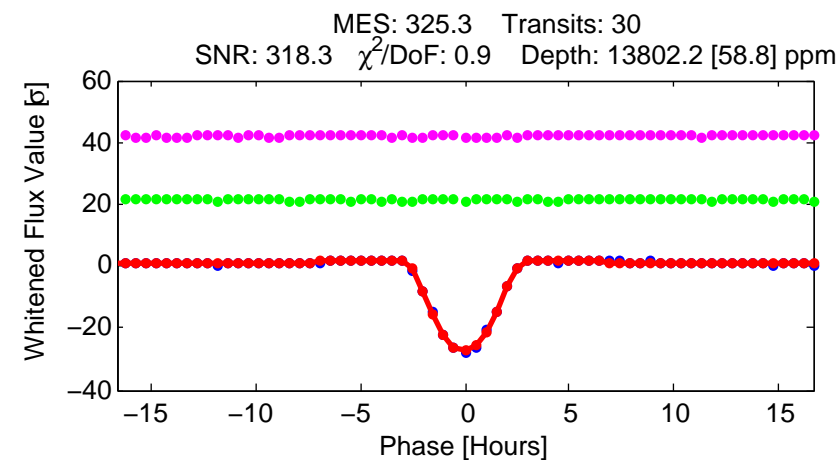
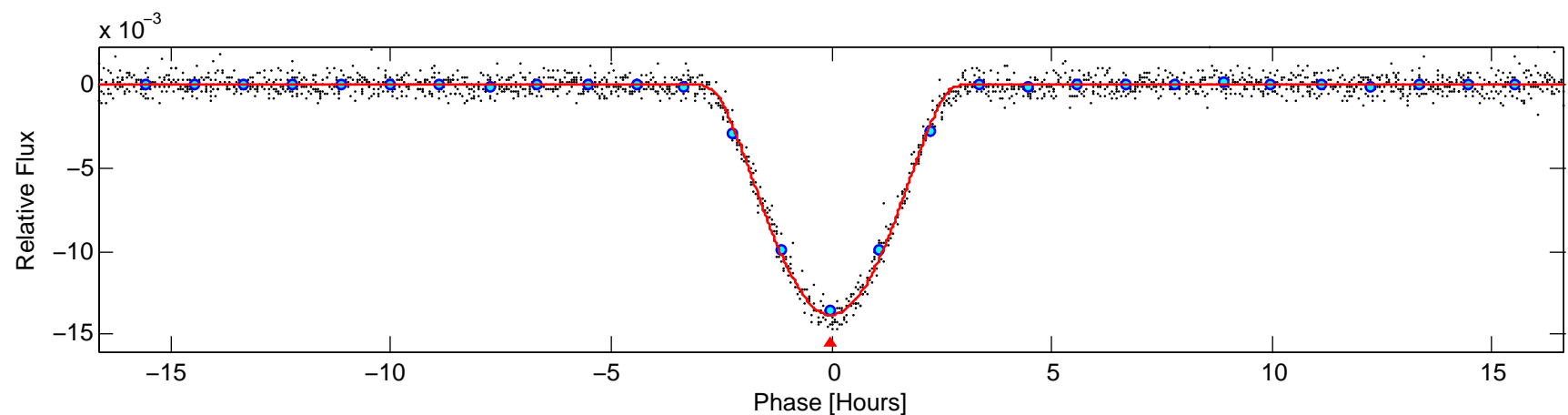
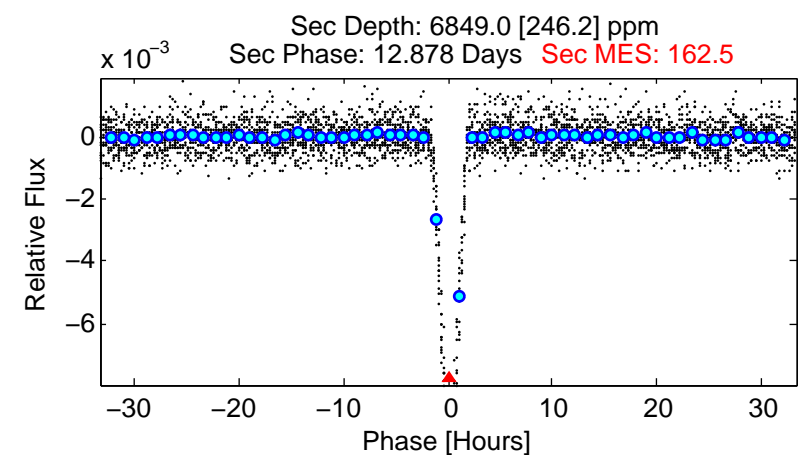
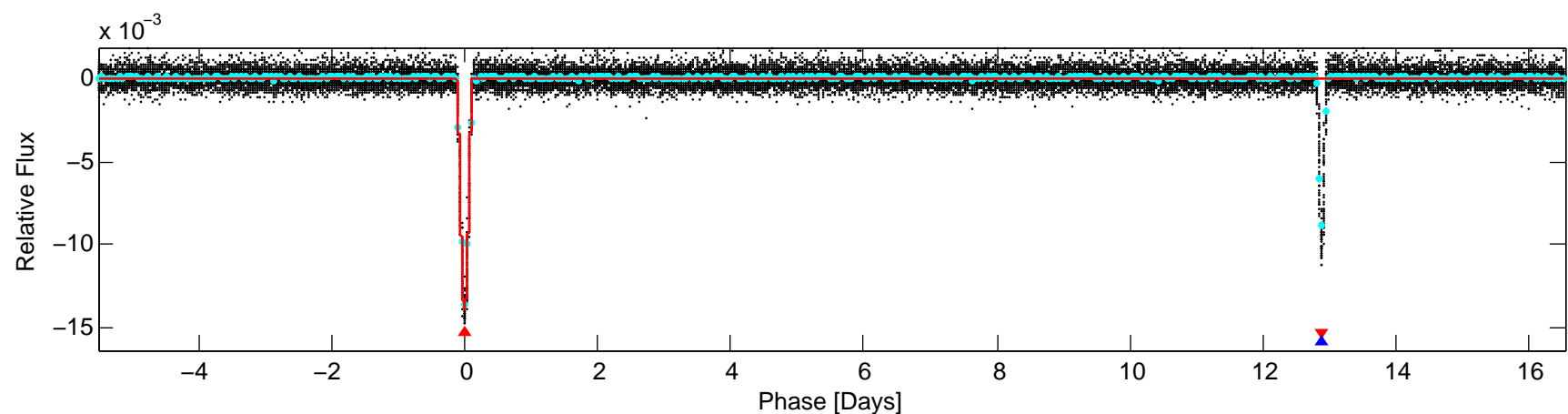
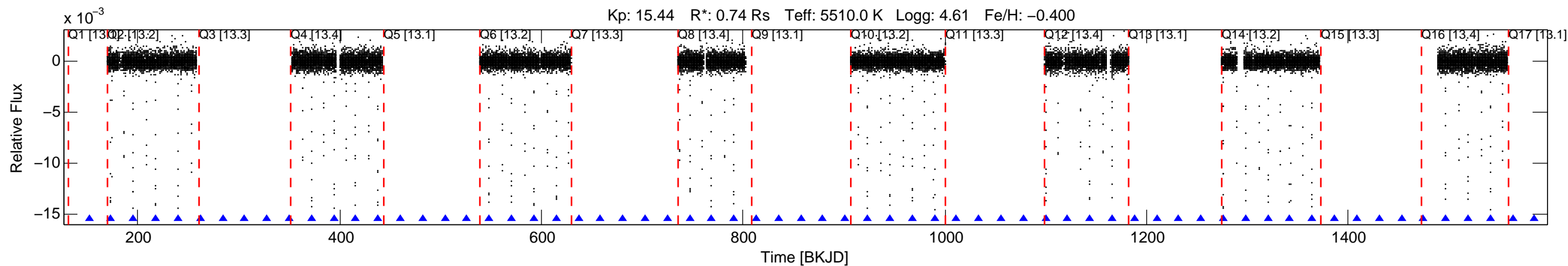


KIC: 8167978 Candidate: 1 of 2 Period: 22.053 d  
KOI: K06053.01 Corr: 0.997



#### DV Fit Results:

Period = 22.05275 [0.00001] d  
Epoch = 151.5524 [0.0004] BKJD  
Rp/R\* = 0.1826 [0.0277]  
a/R\* = 19.90 [0.43]  
b = 0.98 [0.04]  
Seff = 21.98 [6.06]  
Teq = 552 [38] K  
Rp = 14.76 [3.72] Re  
a = 0.1436 [0.0239] AU  
Ag = 356.69 [138.24] [2.57 $\sigma$ ]  
**Teffp = 3710 [312] K [10.05 $\sigma$ ]**

#### DV Diagnostic Results:

**ShortPeriod-sig: 0.0% [0.00 $\sigma$ ]**  
LongPeriod-sig: N/A  
ModelChiSquare2-sig: 1.8%  
ModelChiSquareGof-sig: 100.0%  
Bootstrap-pfa: 0.00e+00  
RollingBand-fgt: 1.00 [30/30]  
GhostDiagnostic-chr: 3.541  
**Centroid-sig: 0.0%**  
**Centroid-so: 0.123 arcsec [3.08 $\sigma$ ]**  
OotOffset-rm: 0.042 arcsec [0.62 $\sigma$ ]  
KicOffset-rm: 0.088 arcsec [1.21 $\sigma$ ]  
OotOffset-st: 4/0/4/0 [8]  
KicOffset-st: 4/0/4/0 [8]  
DiffImageQuality-fgm: 1.00 [8/8]  
DiffImageOverlap-fno: 1.00 [8/8]