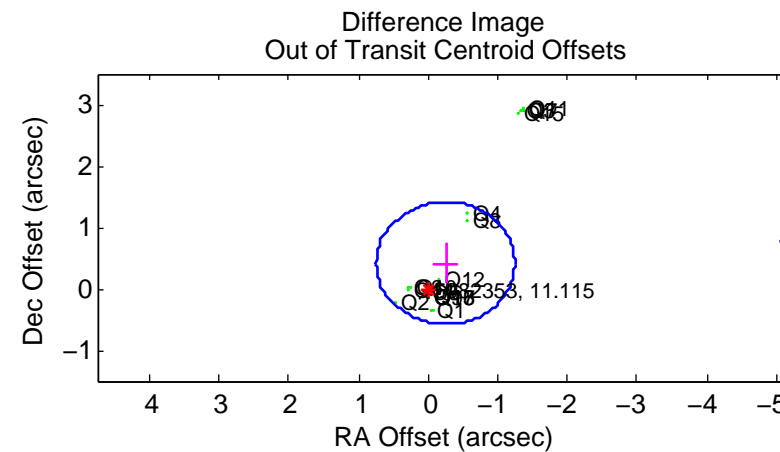
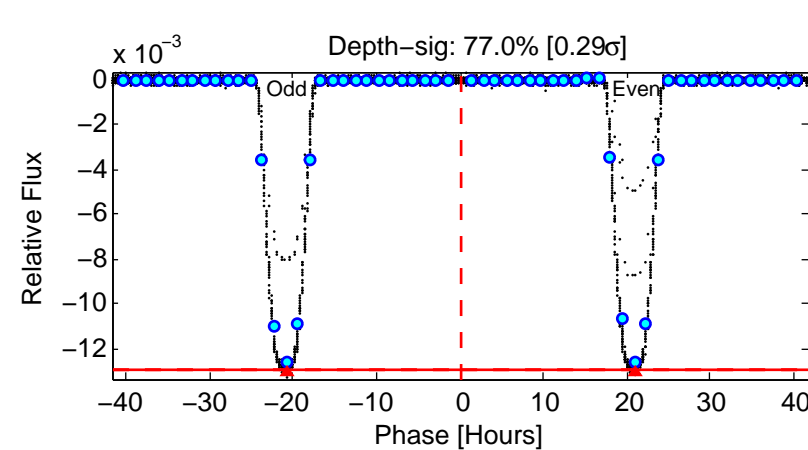
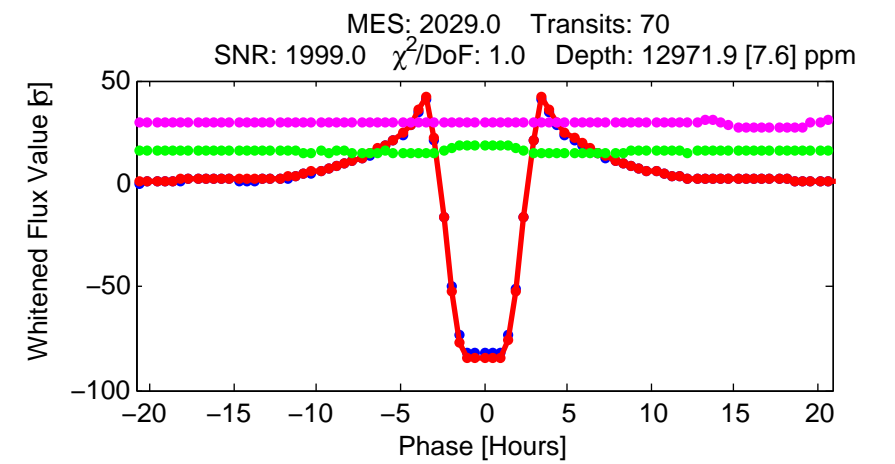
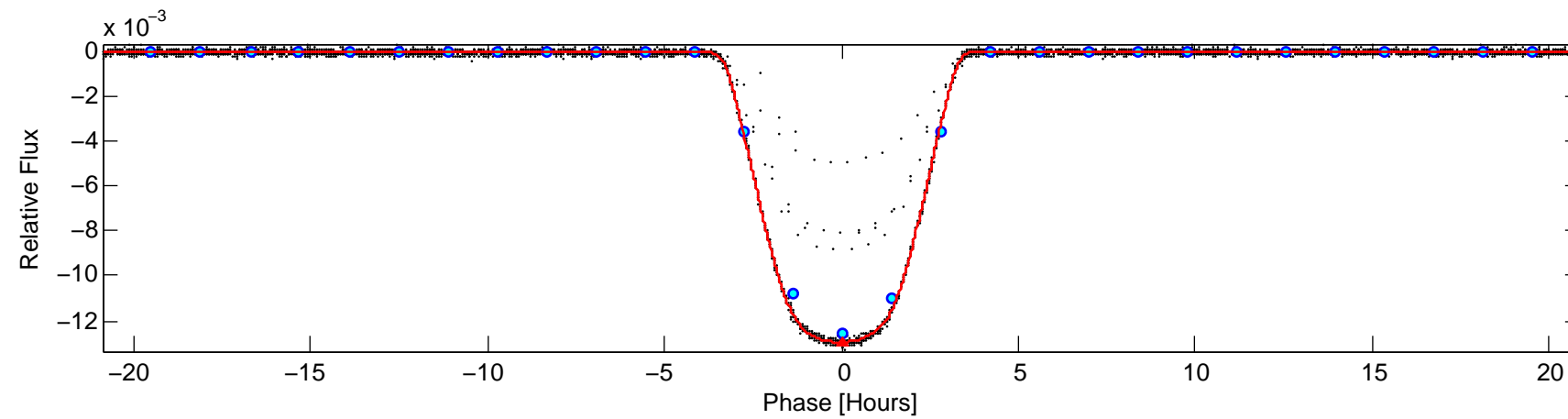
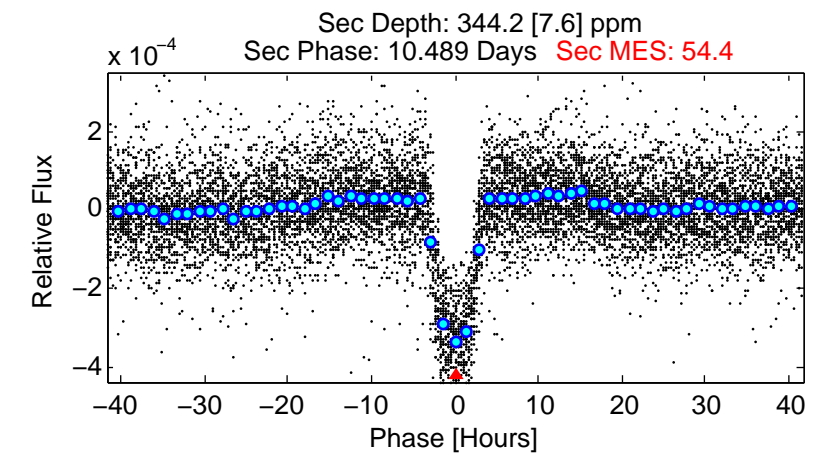
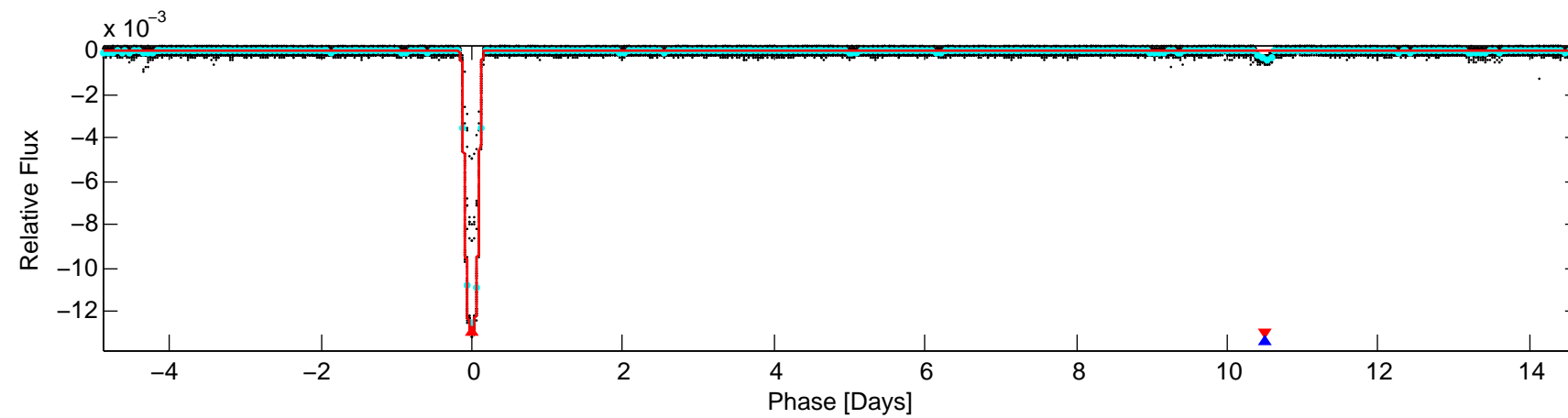
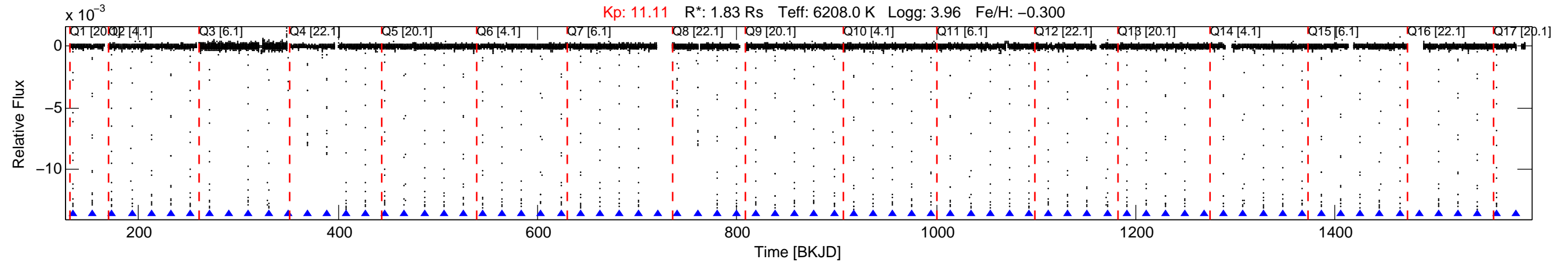


KIC: 5982353 Candidate: 1 of 2 Period: 19.563 d
KOI: K01036.01 Corr: 0.983



DV Fit Results:

Period = 19.56309 [0.00000] d
Epoch = 134.3548 [0.0001] BKJD
 $R_p/R^* = 0.1188$ [0.0000]
 $a/R^* = 15.76$ [0.01]
 $b = 0.85$ [0.00]
 $T_{\text{eff}} = 205.70$ [102.55]
 $T_{\text{eq}} = 966$ [120] K
 $R_p = 23.74$ [7.51] R_e
 $a = 0.1473$ [0.0447] AU
 $A_g = 7.29$ [3.54] [1.77σ]
 $T_{\text{eff}} = 2453$ [70] K [10.67σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: 0.0% [0.00σ]
ModelChiSquare2-sig: 0.0%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [67/67]
GhostDiagnostic-chr: 7.061
Centroid-sig: 0.0%
Centroid-so: 0.103 arcsec [31.75σ]
OotOffset-rm: 0.484 arcsec [1.46σ]
KicOffset-rm: 0.451 arcsec [1.31σ]
OotOffset-st: 4/4/4/5 [17]
KicOffset-st: 4/4/4/5 [17]
DiffImageQuality-fgm: 0.94 [16/17]
DiffImageOverlap-fno: 1.00 [17/17]