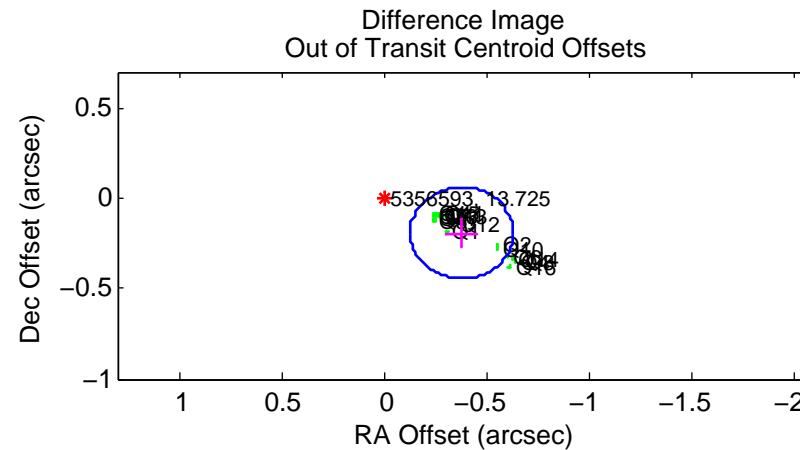
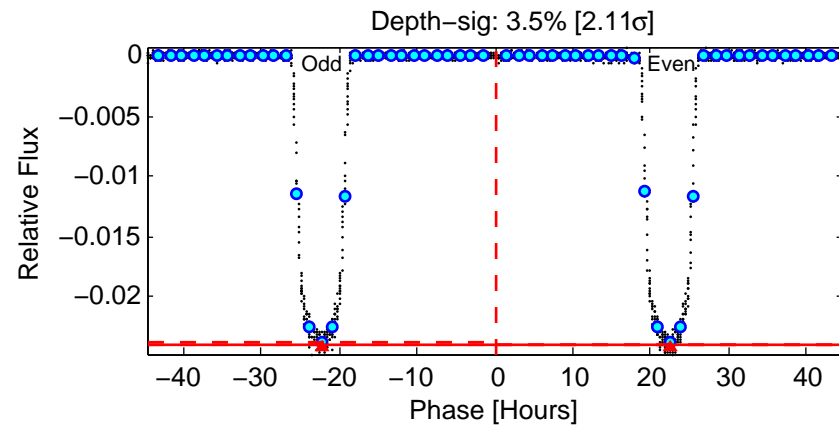
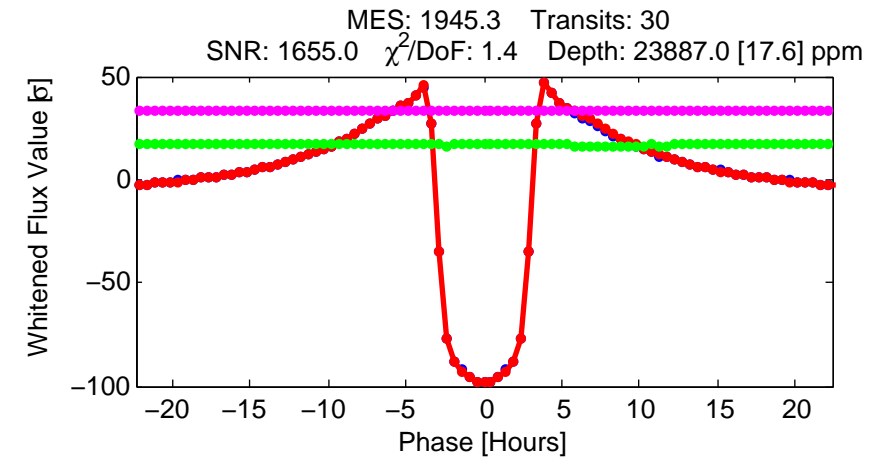
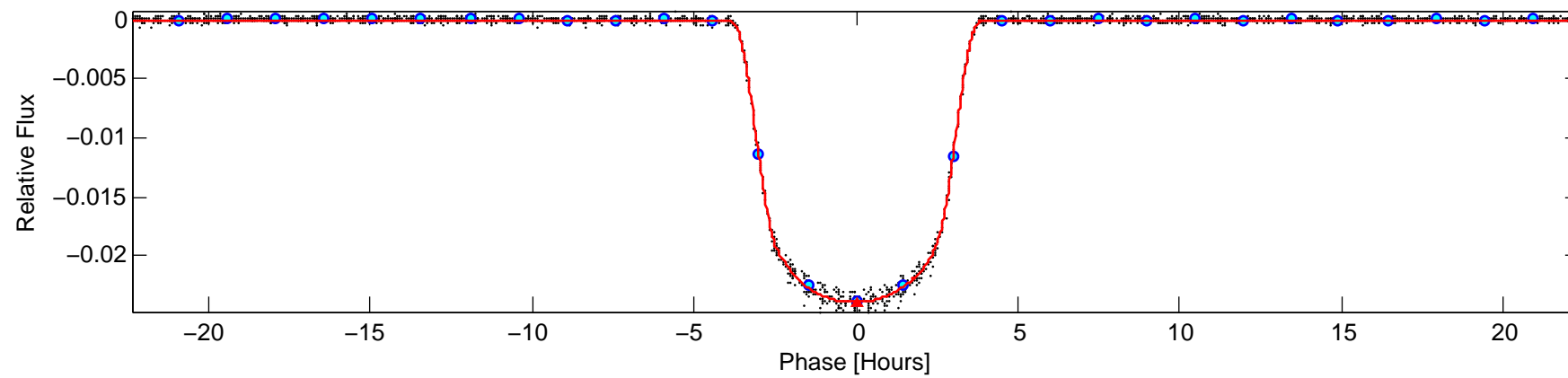
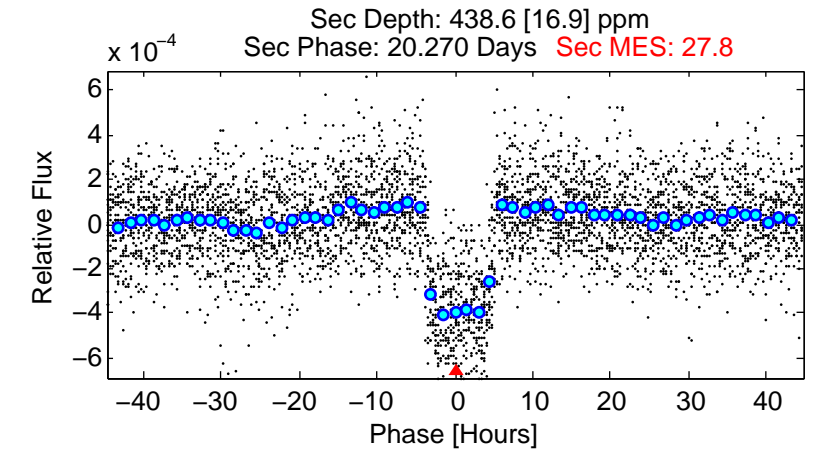
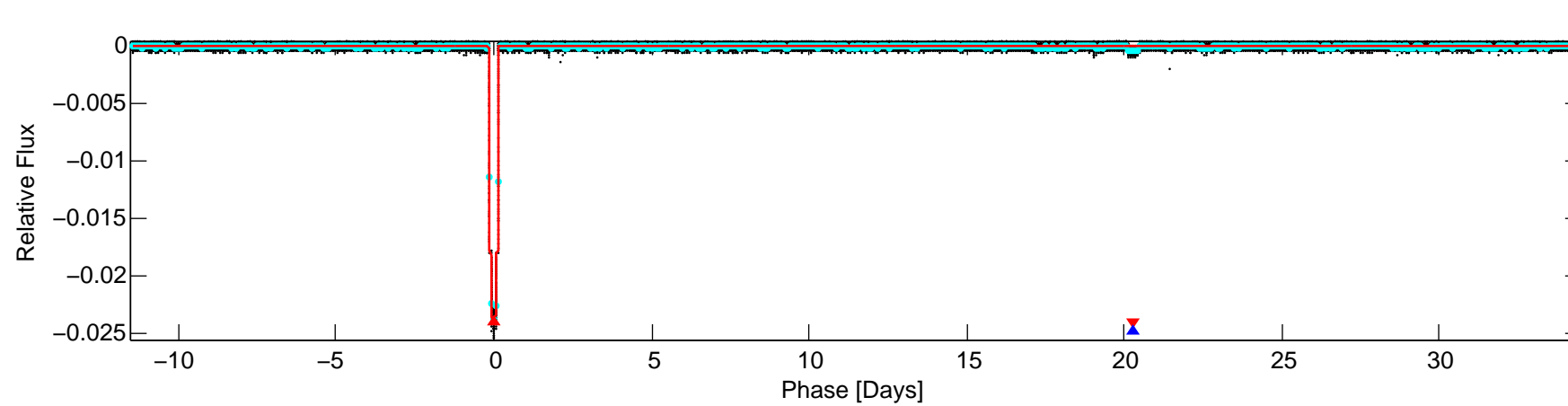
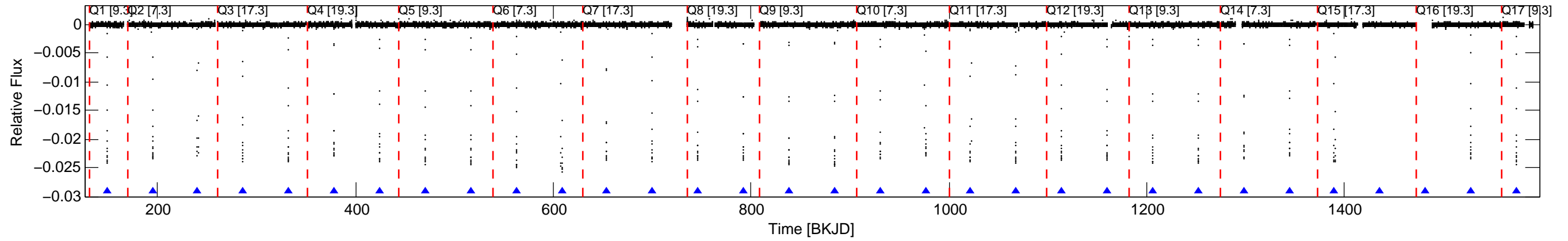


KIC: 5356593 Candidate: 1 of 2 Period: 45.978 d
KOI: K00644.01 Corr: 0.999

Kp: 13.73 R*: 1.10 Rs Teff: 5761.0 K Logg: 4.31 Fe/H: -0.200



DV Fit Results:

Period = 45.97787 [0.00000] d
Epoch = 148.6418 [0.0001] BKJD
Rp/R* = 0.1432 [0.0001]
a/R* = 50.61 [0.13]
b = 0.39 [0.01]
Seff = 20.36 [5.42]
Teq = 542 [36] K
Rp = 17.12 [2.66] Re
a = 0.2413 [0.0382] AU
Ag = 47.93 [12.64] [3.71σ]
Teffp = 2203 [36] K [32.48σ]

DV Diagnostic Results:

ShortPeriod-sig: 0.0% [0.00σ]
LongPeriod-sig: N/A
ModelChiSquare2-sig: 0.0%
ModelChiSquareGof-sig: 0.2%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [28/28]
GhostDiagnostic-chr: 5.636
Centroid-sig: 0.0%
Centroid-so: 0.223 arcsec [38.61σ]
OotOffset-rm: 0.428 arcsec [5.10σ]
KicOffset-rm: 0.326 arcsec [4.81σ]
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]