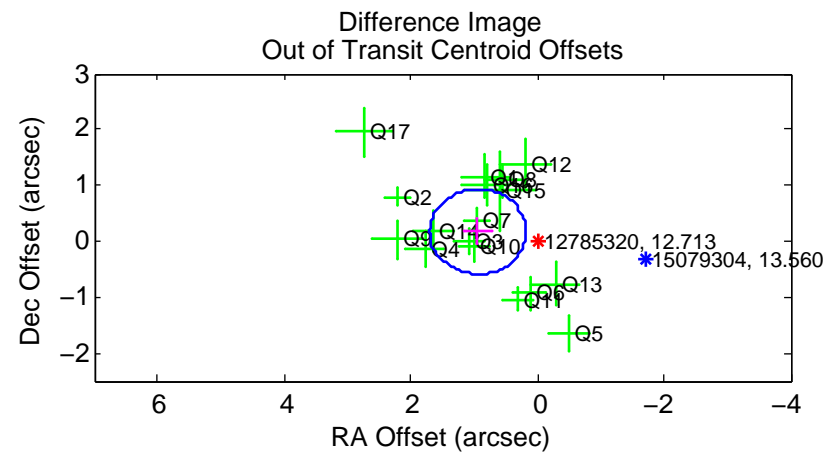
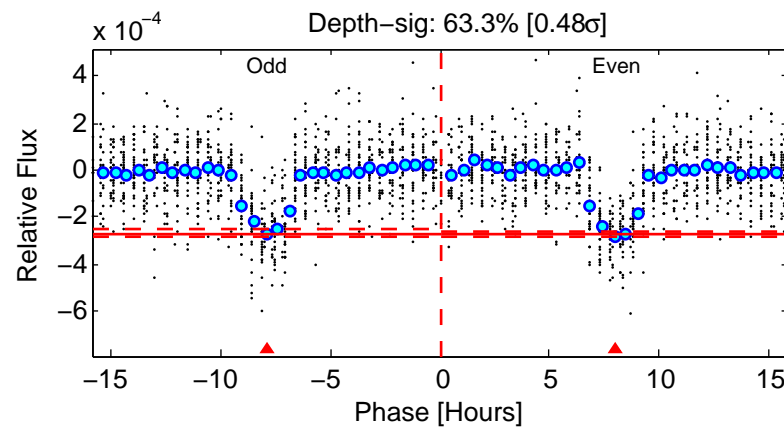
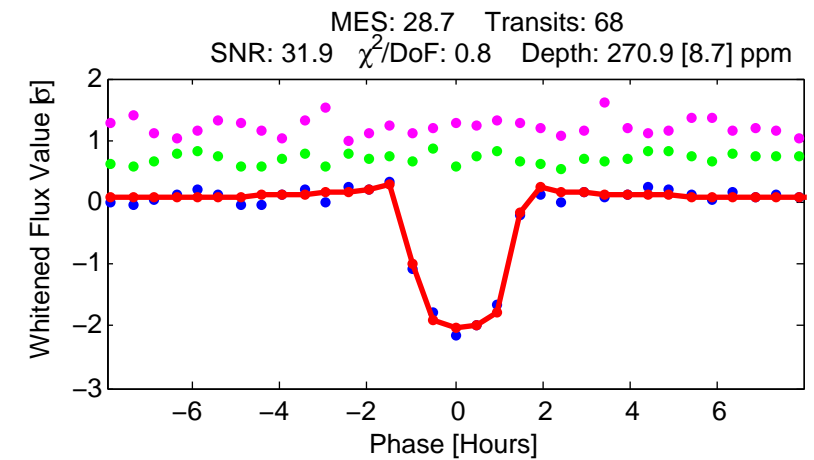
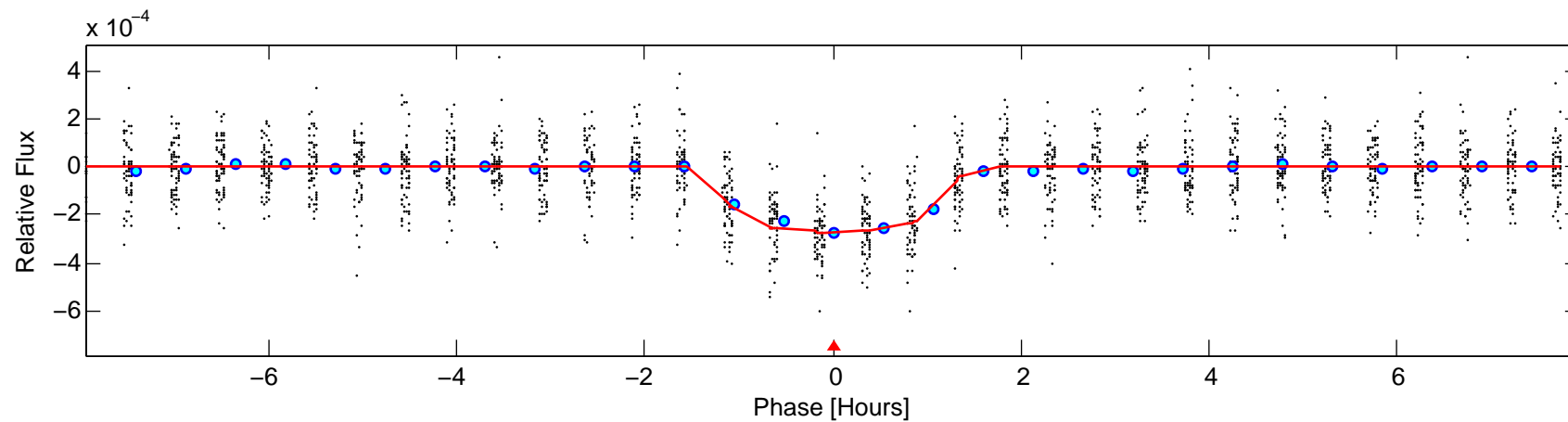
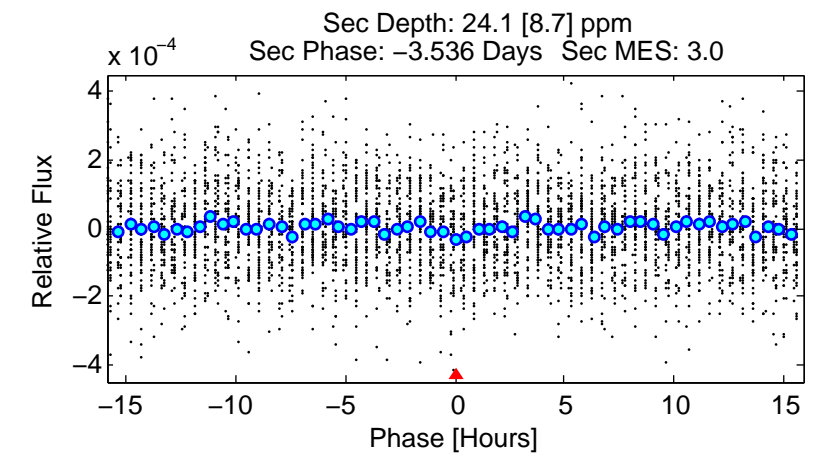
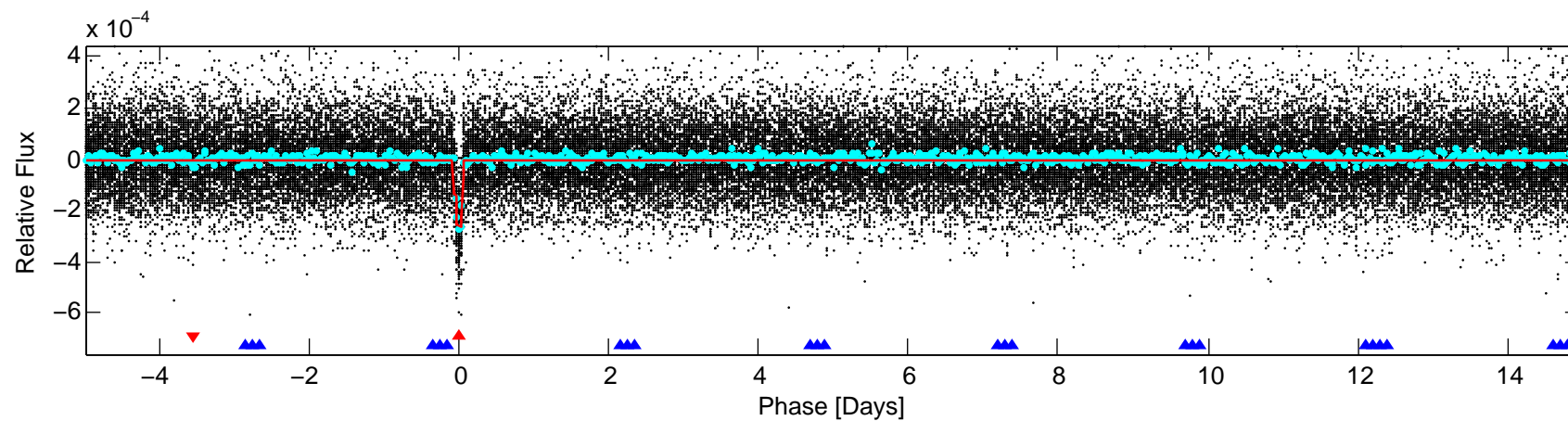
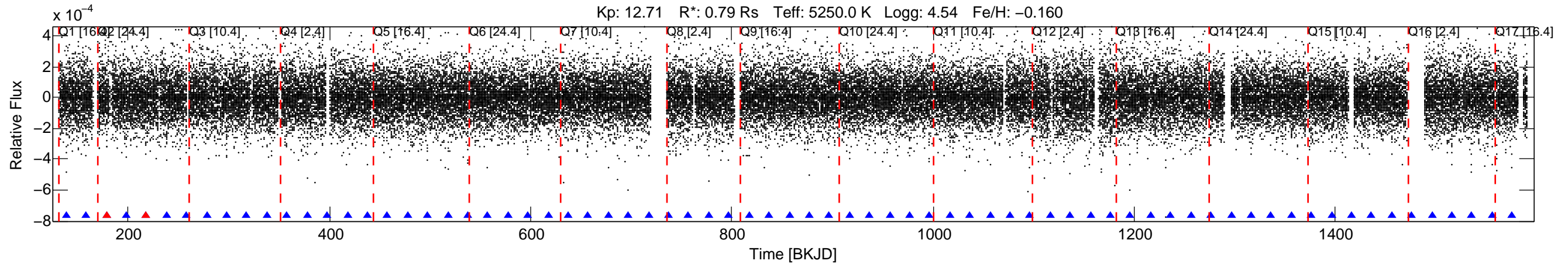


KIC: 12785320 Candidate: 1 of 2 Period: 19.964 d
KOI: K00298.01 Corr: 0.965



DV Fit Results:

Period = 19.96362 [0.00005] d
Epoch = 138.3833 [0.0018] BKJD
Rp/R* = 0.0178 [0.0072]
a/R* = 29.69 [50.30]
b = 0.88 [0.46]
Seff = 23.93 [2.85]
Teq = 564 [17] K
Rp = 1.54 [0.63] Re
a = 0.1332 [0.0078] AU
Ag = 99.72 [88.64] [1.11σ]
Teffp = 2756 [612] K [3.58σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: 100.0% [164.78σ]
ModelChiSquare2-sig: 86.5%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 1.17e-173
RollingBand-fgt: 0.97 [63/65]
GhostDiagnostic-chr: 20.9
Centroid-sig: 7.3%
Centroid-so: 0.518 arcsec [1.11σ]
OotOffset-rm: 0.958 arcsec [3.78σ]
KicOffset-rm: 0.560 arcsec [2.46σ]
OotOffset-st: 4/4/4/5 [17]
KicOffset-st: 4/4/4/5 [17]
DiffImageQuality-fgm: 0.88 [15/17]
DiffImageOverlap-fno: 1.00 [17/17]