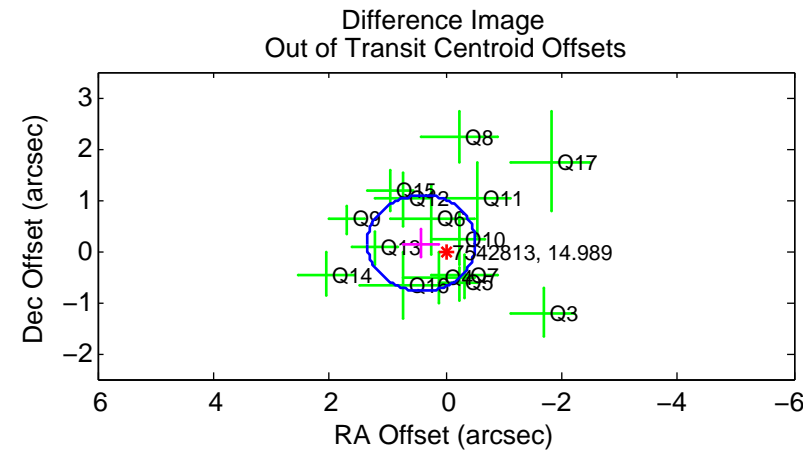
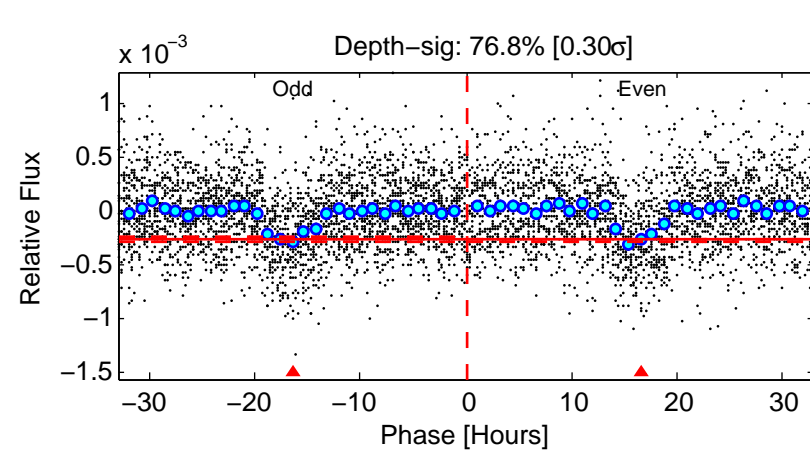
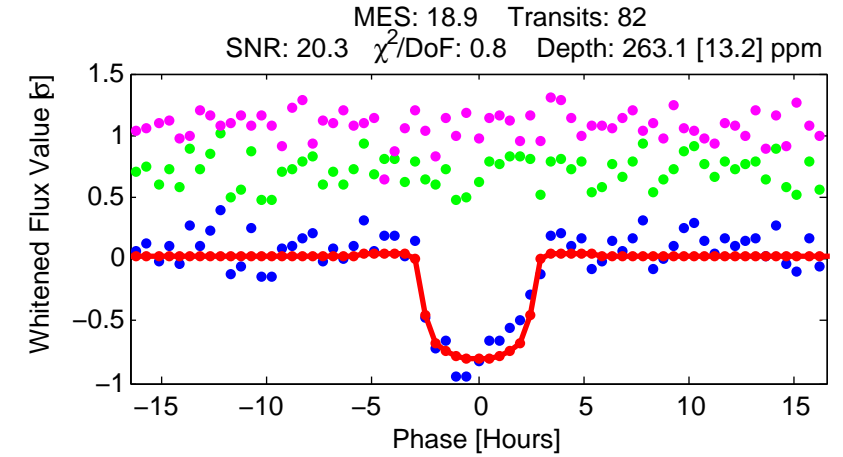
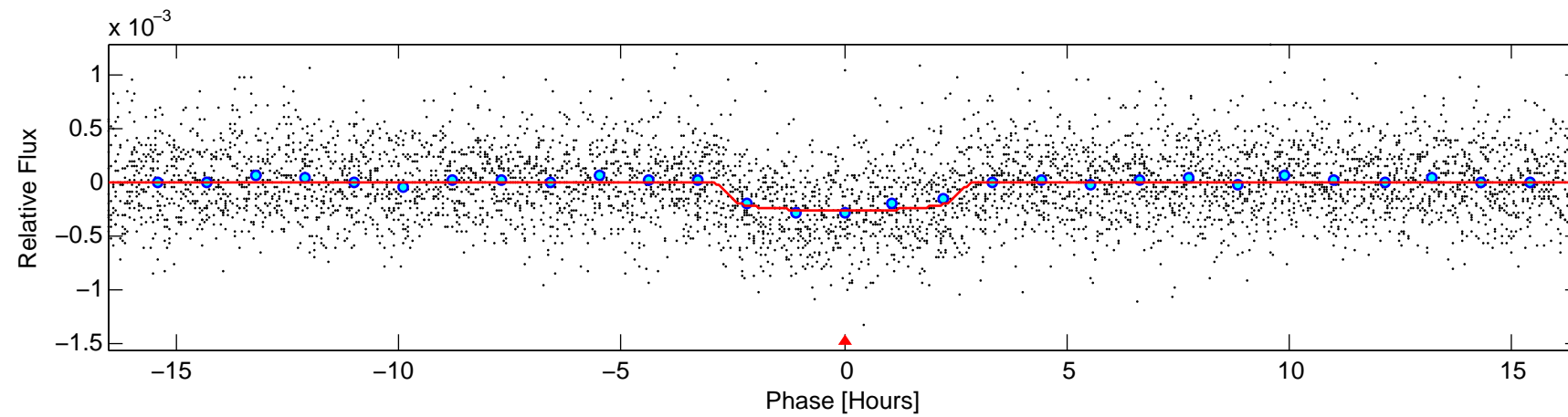
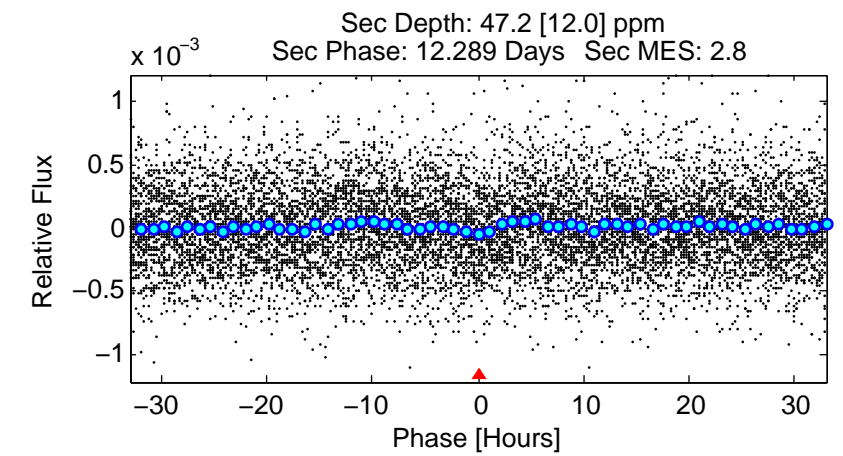
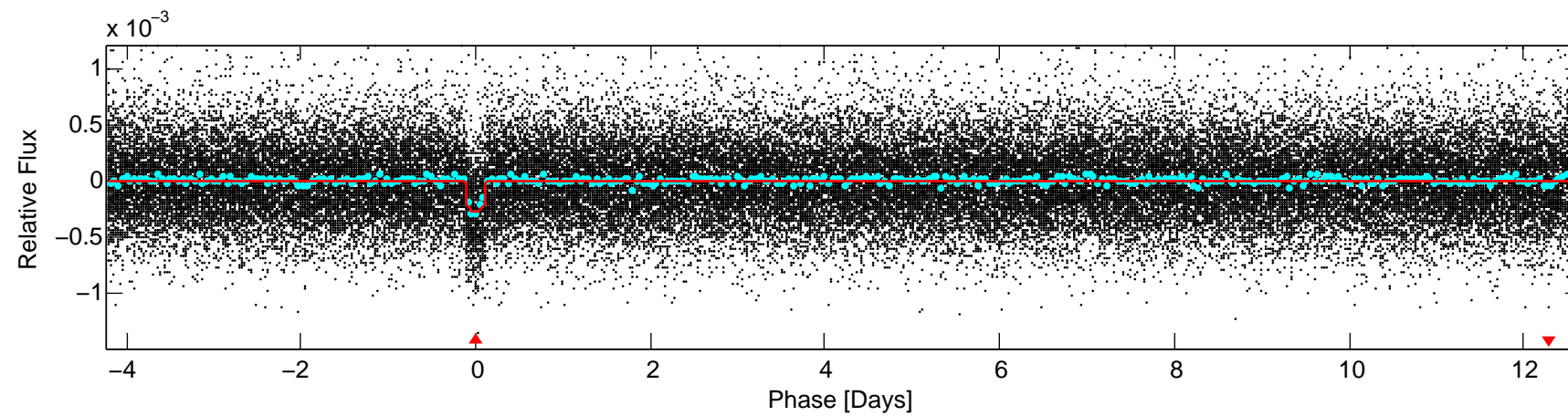
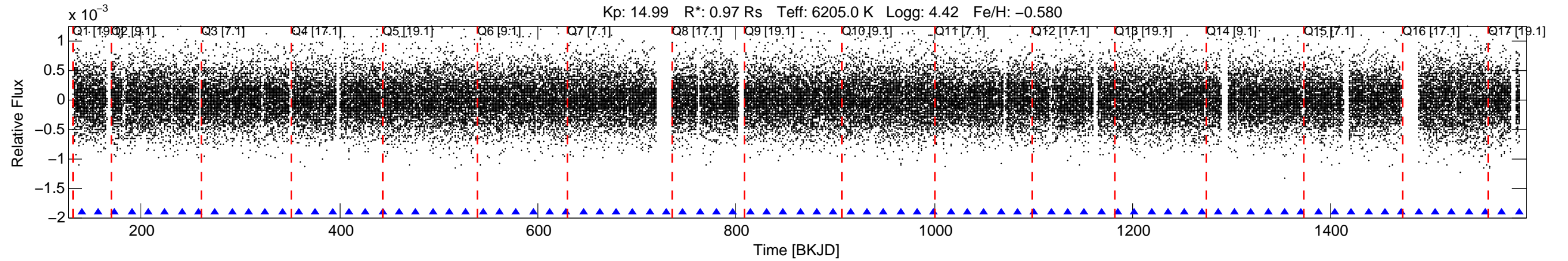


KIC: 7542813 Candidate: 1 of 1 Period: 16.860 d
KOI: K02302.01 Corr: 0.982



DV Fit Results:

Period = 16.85995 [0.00011] d
Epoch = 139.8559 [0.0053] BKJD
Rp/R* = 0.0164 [0.0045]
a/R* = 14.79 [22.04]
b = 0.80 [0.70]
Seff = 81.06 [30.00]
Teq = 765 [71] K
Rp = 1.74 [0.68] Re
a = 0.1245 [0.0291] AU
Ag = 132.78 [92.51] [1.42σ]
Teffp = 4016 [626] K [5.16σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 87.0%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 2.28e-79
RollingBand-fgt: 1.00 [78/78]
GhostDiagnostic-chr: 50.24
Centroid-sig: 70.6%
Centroid-so: 0.461 arcsec [0.65σ]
OotOffset-rm: 0.441 arcsec [1.42σ]
KicOffset-rm: 0.330 arcsec [1.09σ]
OotOffset-st: 3/4/4/4 [15]
KicOffset-st: 3/4/4/4 [15]
DiffImageQuality-fgm: 1.00 [15/15]
DiffImageOverlap-fno: 1.00 [17/17]