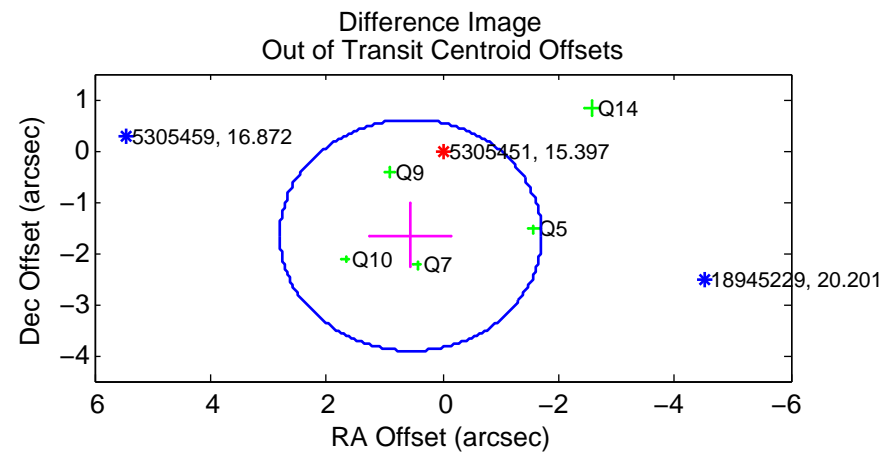
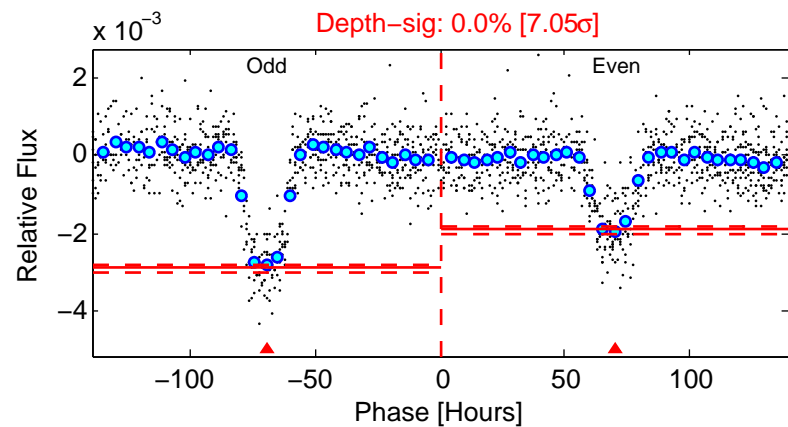
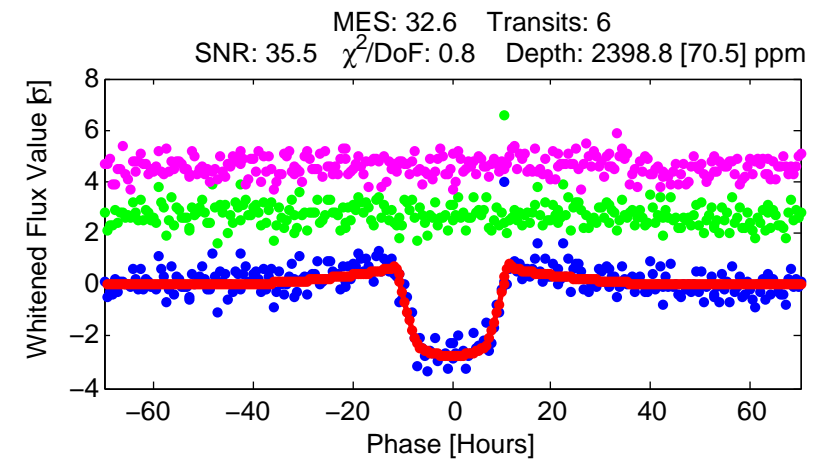
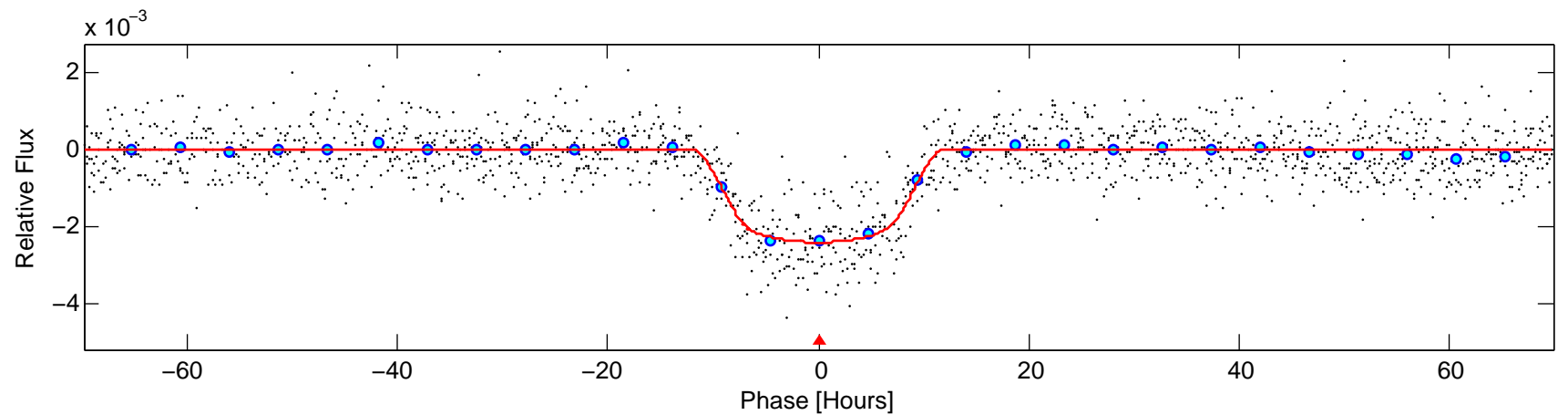
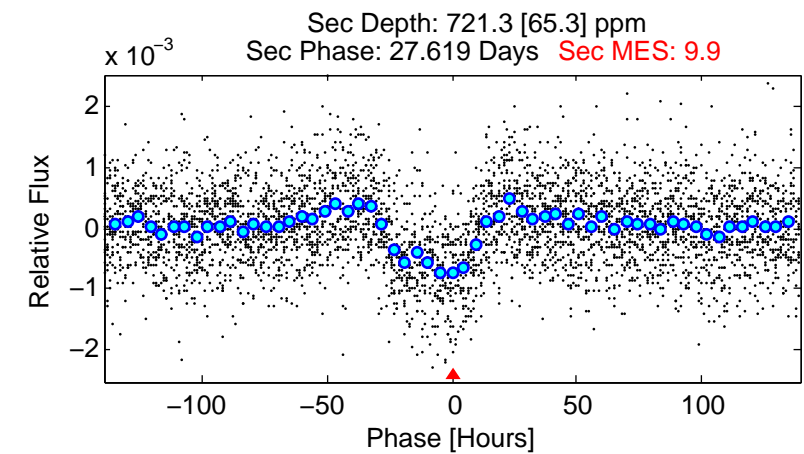
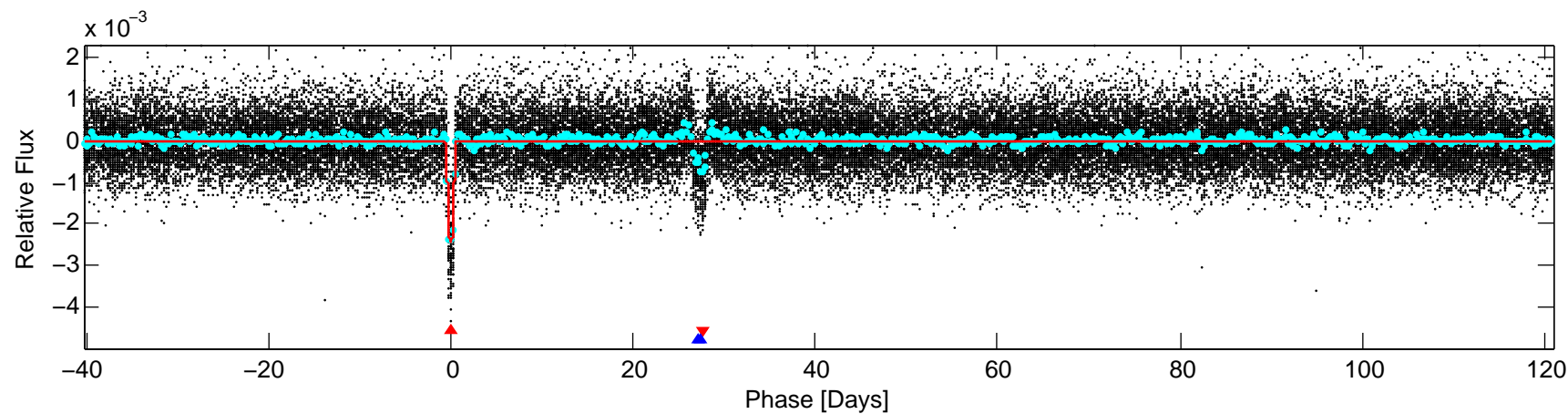
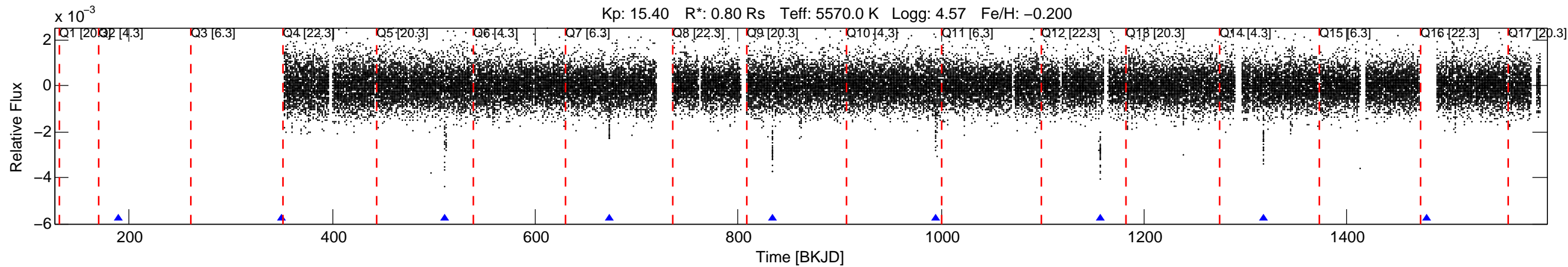


KIC: 5305451 Candidate: 1 of 2 Period: 161.257 d
KOI: K03843.01 Corr: 0.960



DV Fit Results:

Period = 161.25652 [0.00356] d
Epoch = 189.0830 [0.0172] BKJD
Rp/R* = 0.0532 [0.0013]
a/R* = 29.68 [2.05]
b = 0.89 [0.02]
Seff = 1.80 [0.58]
Teq = 295 [24] K
Rp = 4.66 [1.17] Re
a = 0.5557 [0.1151] AU
Ag = 5643.12 [1773.02] [3.18σ]
Teffp = 3958 [164] K [22.04σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: 0.8% [0.01σ]
ModelChiSquare2-sig: 0.0%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 1.52e-110
RollingBand-fgt: 1.00 [6/6]
GhostDiagnostic-chr: 0.02488
Centroid-sig: 0.0%
Centroid-so: 2.531 arcsec [10.33σ]
OotOffset-rm: 1.746 arcsec [2.32σ]
KicOffset-rm: 1.961 arcsec [2.38σ]
OotOffset-st: 2/1/0/2 [5]
KicOffset-st: 2/1/0/2 [5]
DiffImageQuality-fgm: 0.00 [0/5]
DiffImageOverlap-fno: 1.00 [5/5]