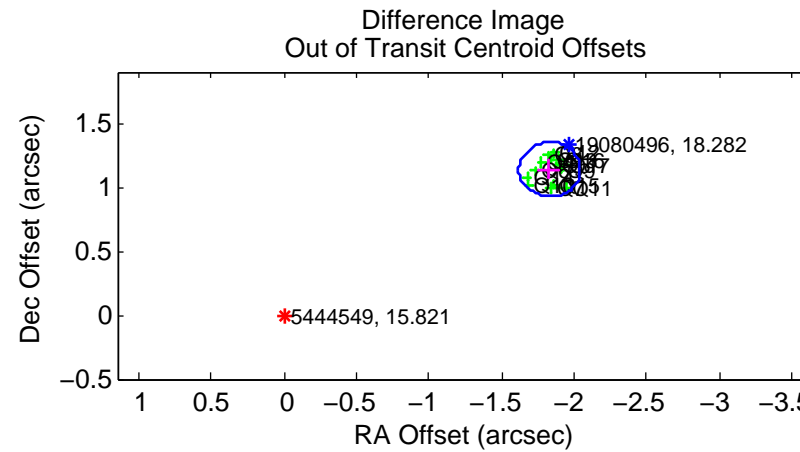
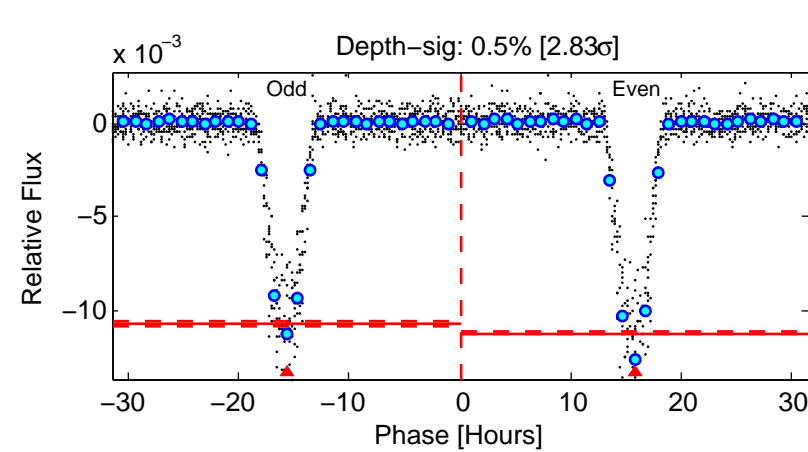
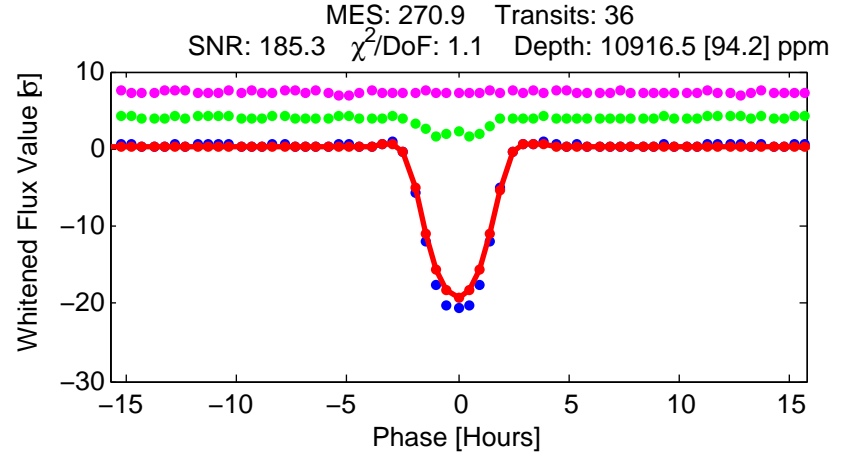
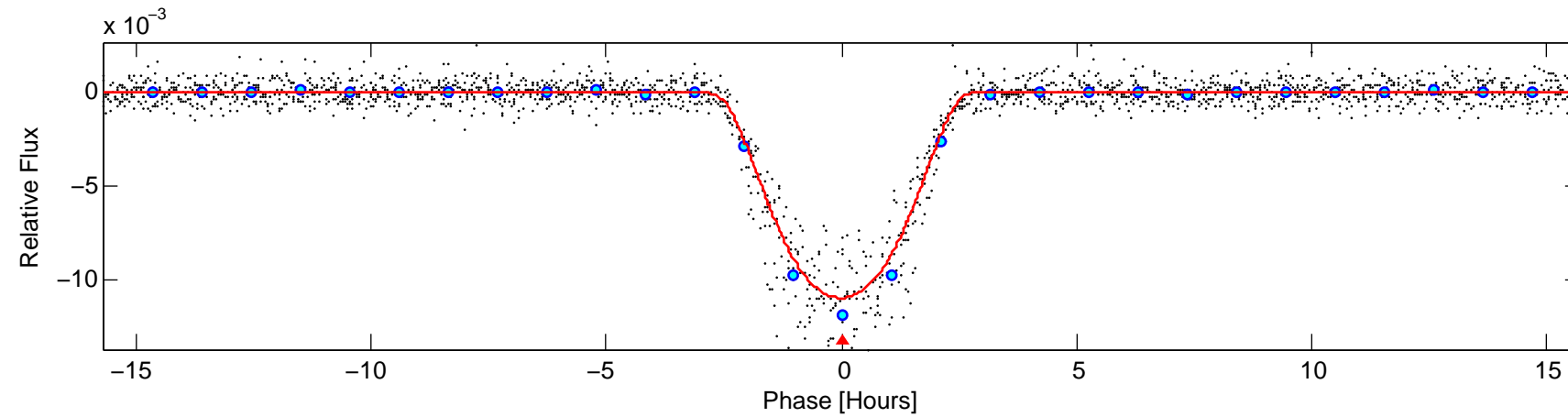
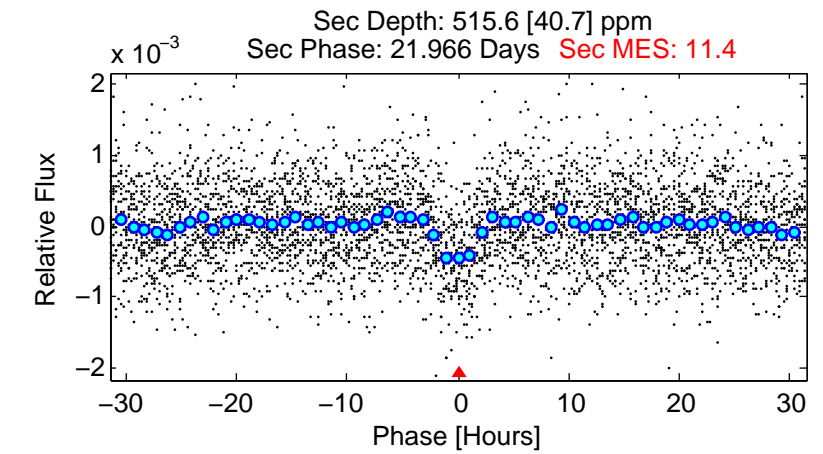
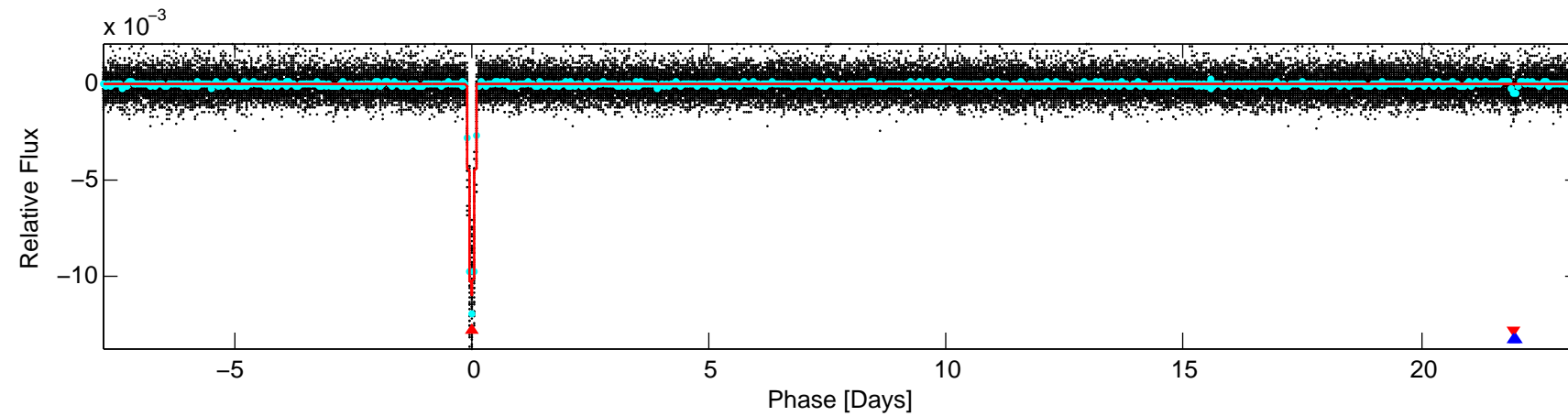
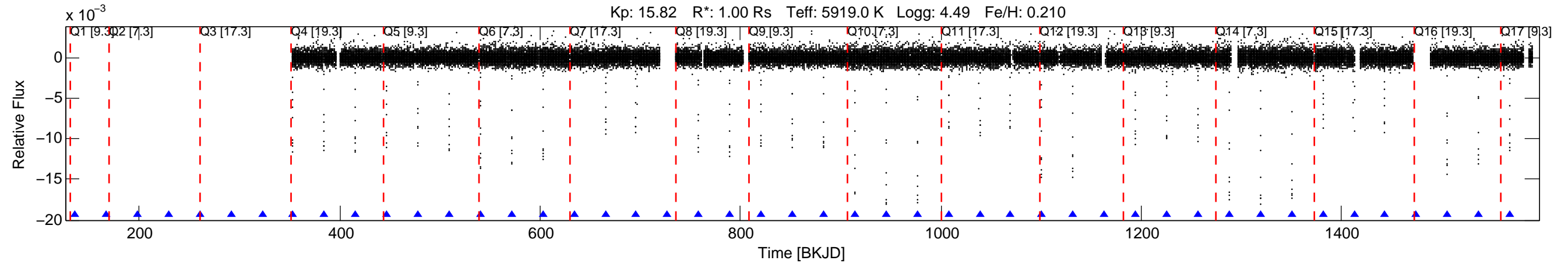


KIC: 5444549 Candidate: 1 of 2 Period: 31.139 d
KOI: K01551.01 Corr: 0.996



DV Fit Results:

Period = 31.13864 [0.00003] d
Epoch = 135.7016 [0.0007] BKJD
Rp/R* = 0.1180 [0.0030]
a/R* = 30.03 [0.47]
b = 0.90 [0.01]
Seff = 27.26 [10.70]
Teq = 583 [57] K
Rp = 12.88 [3.74] Re
a = 0.2009 [0.0495] AU
Ag = 69.02 [25.85] [2.63σ]
Teffp = 2596 [115] K [15.64σ]

DV Diagnostic Results:

ShortPeriod-sig: 0.2% [0.00σ]
LongPeriod-sig: N/A
ModelChiSquare2-sig: 0.0%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [35/35]
GhostDiagnostic-chr: 1.482
Centroid-sig: 0.0%
Centroid-so: 2.645 arcsec [55.98σ]
OotOffset-rm: 2.154 arcsec [30.41σ]
KicOffset-rm: 2.359 arcsec [34.35σ]
OotOffset-st: 3/3/4/4 [14]
KicOffset-st: 3/3/4/4 [14]
DiffImageQuality-fgm: 1.00 [14/14]
DiffImageOverlap-fno: 1.00 [14/14]