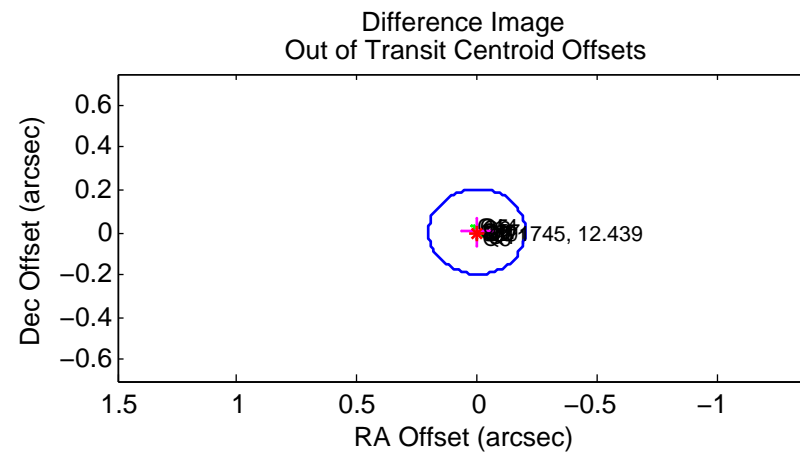
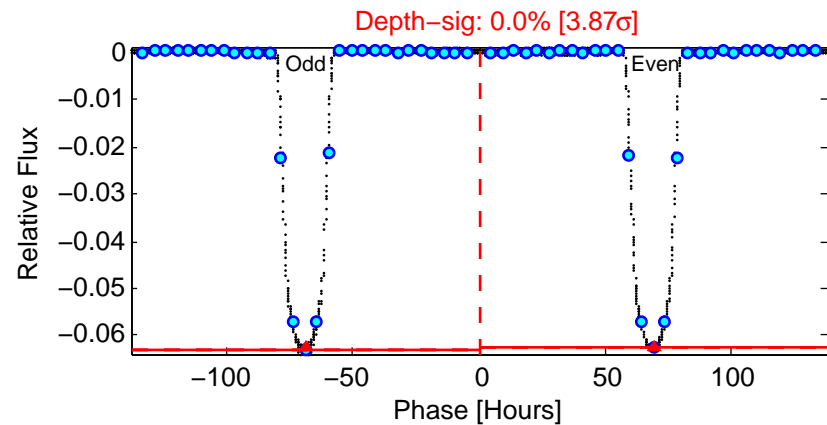
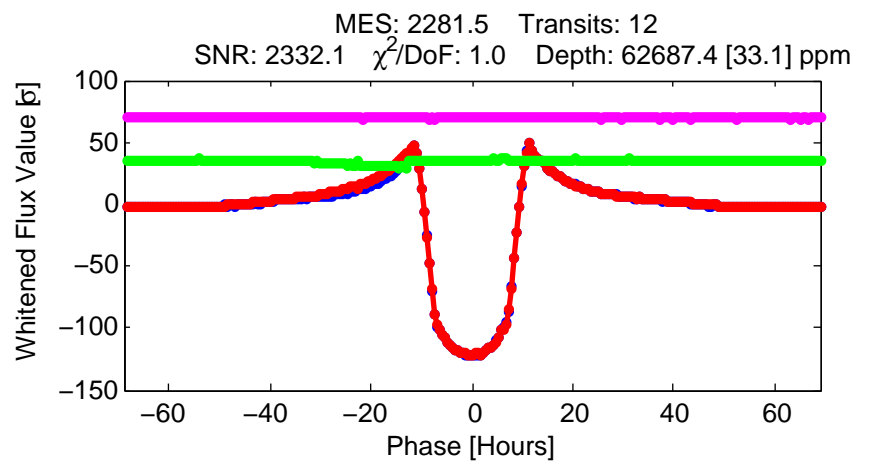
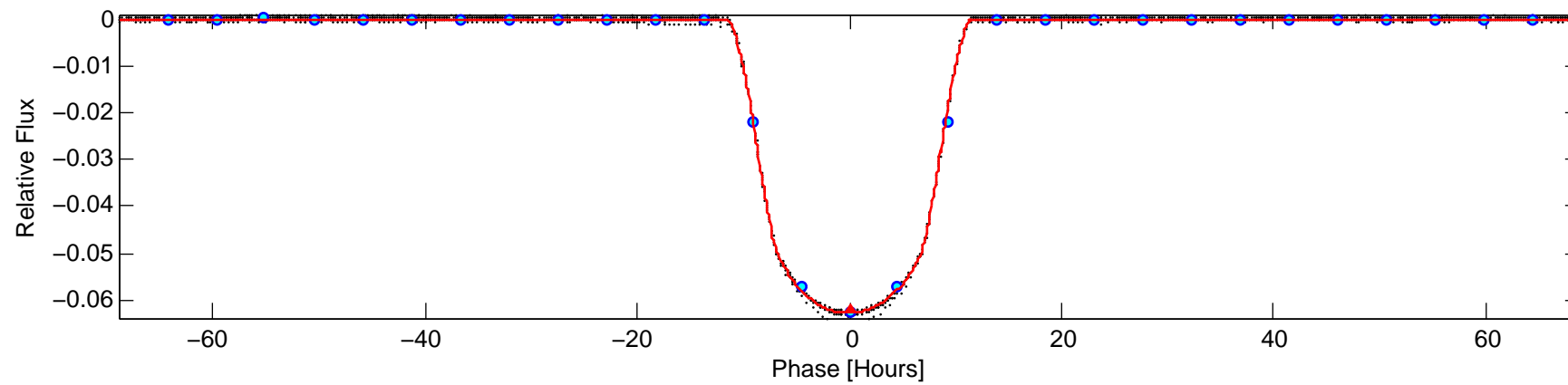
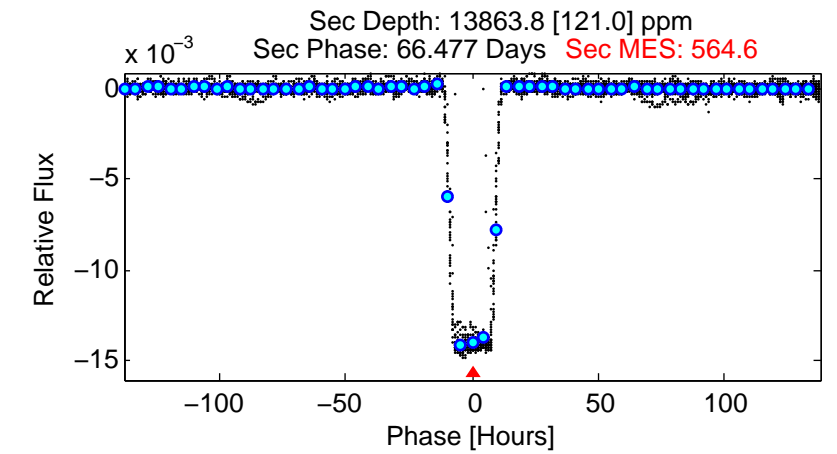
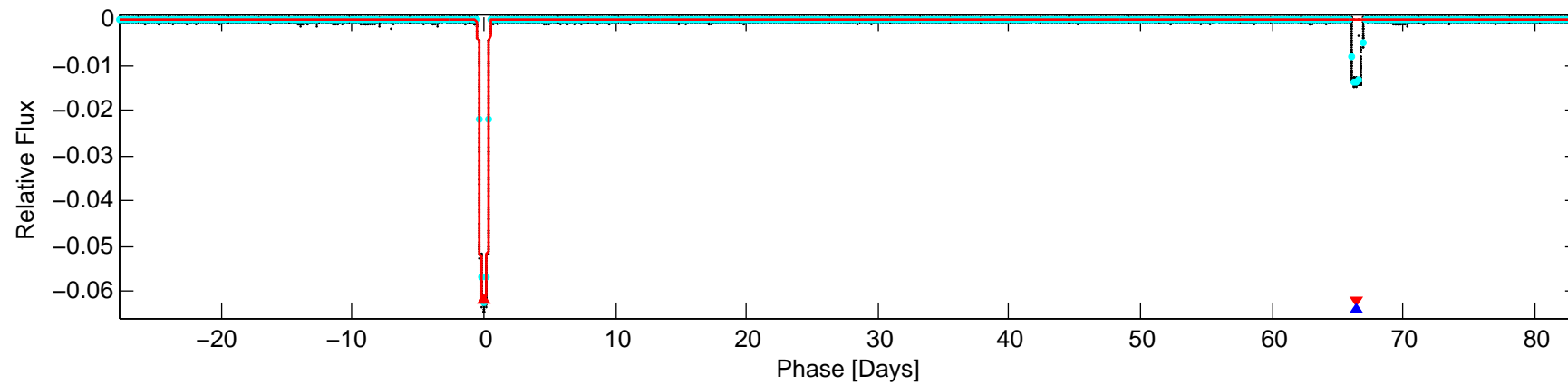
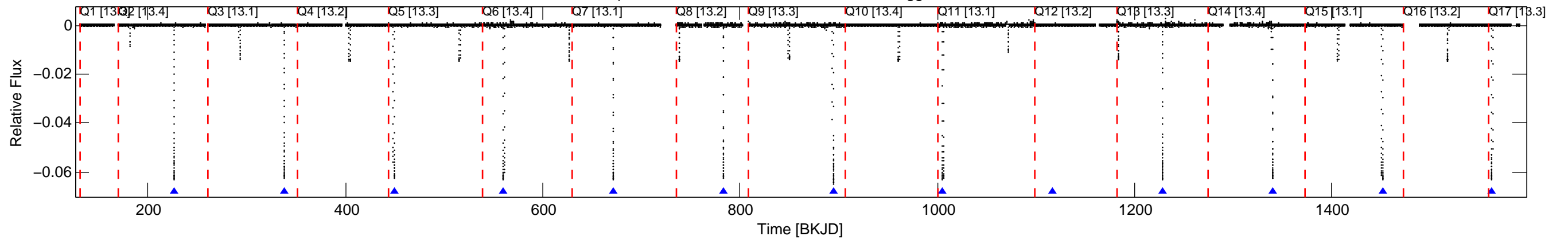


KIC: 8491745 Candidate: 1 of 2 Period: 111.320 d
KOI: K03555.01 Corr: 1.000

Kp: 12.44 R*: 2.58 Rs Teff: 5022.0 K Logg: 3.56 Fe/H: -0.340



DV Fit Results:

Period = 111.31986 [0.00002] d
Epoch = 226.6485 [0.0002] BKJD
Rp/R* = 0.2254 [0.0001]
a/R* = 44.66 [0.05]
b = 0.21 [0.00]
Seff = 20.05 [7.46]
Teq = 540 [50] K
Rp = 63.45 [21.54] Re
a = 0.4350 [0.1155] AU
Ag = 358.54 [128.53] [2.78σ]
Teffp = 3630 [91] K [29.82σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: 0.0% [0.00σ]
ModelChiSquare2-sig: 0.0%
ModelChiSquareGof-sig: 0.0%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [11/11]
GhostDiagnostic-chr: 11.76
Centroid-sig: 0.0%
Centroid-so: 0.148 arcsec [94.66σ]
OotOffset-rm: 0.005 arcsec [0.08σ]
KicOffset-rm: 0.201 arcsec [2.95σ]
OotOffset-st: 3/3/1/3 [10]
KicOffset-st: 3/3/1/3 [10]
DiffImageQuality-fgm: 1.00 [10/10]
DiffImageOverlap-fno: 1.00 [10/10]