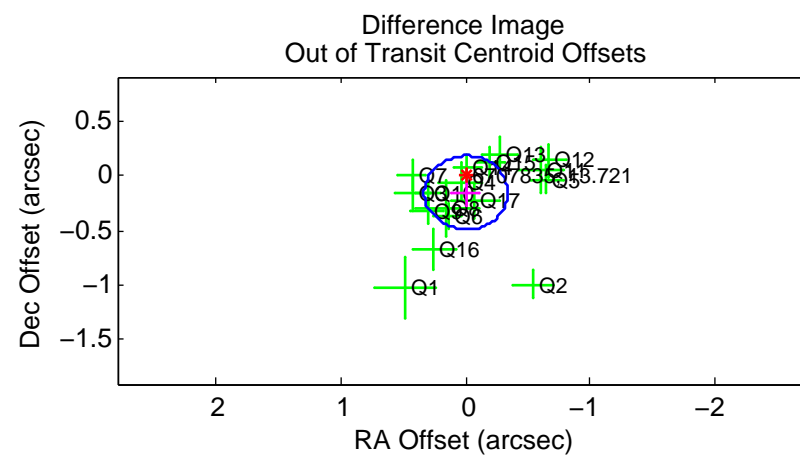
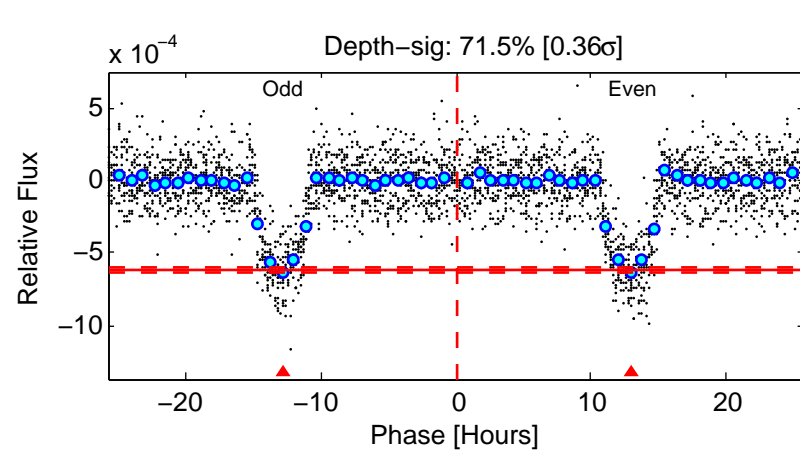
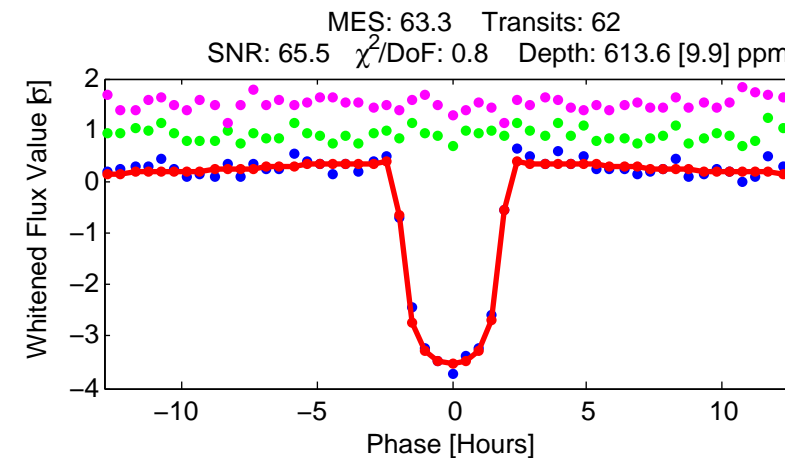
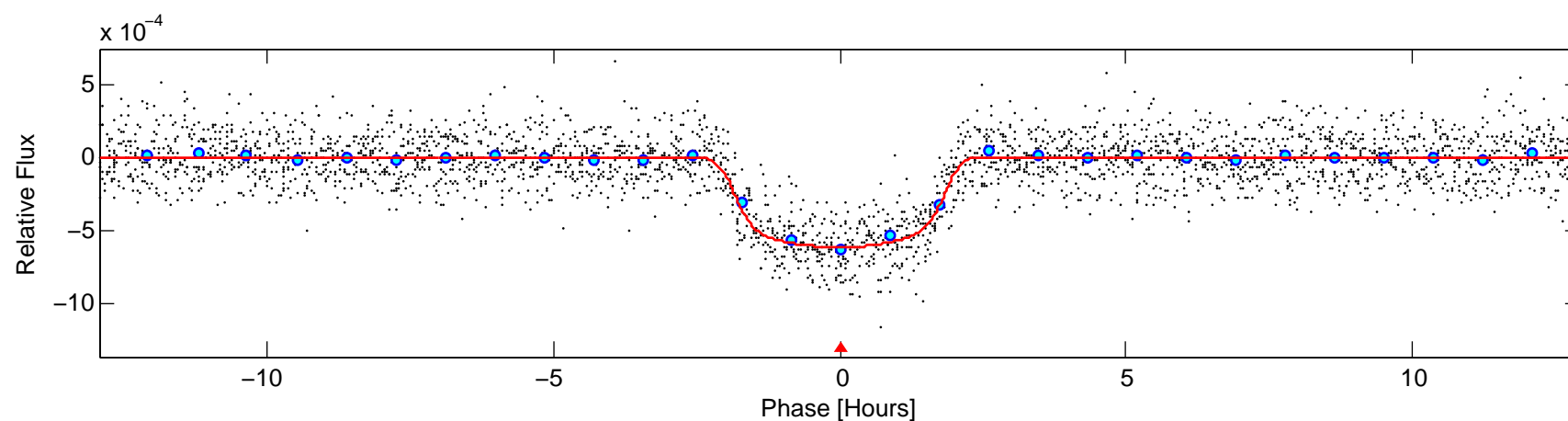
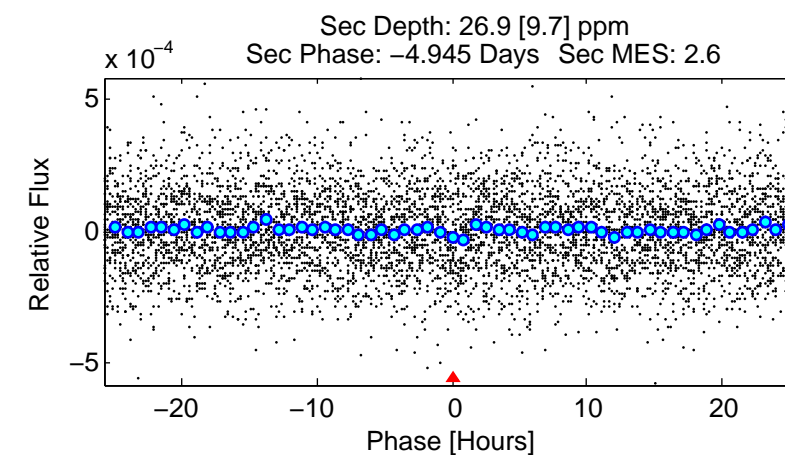
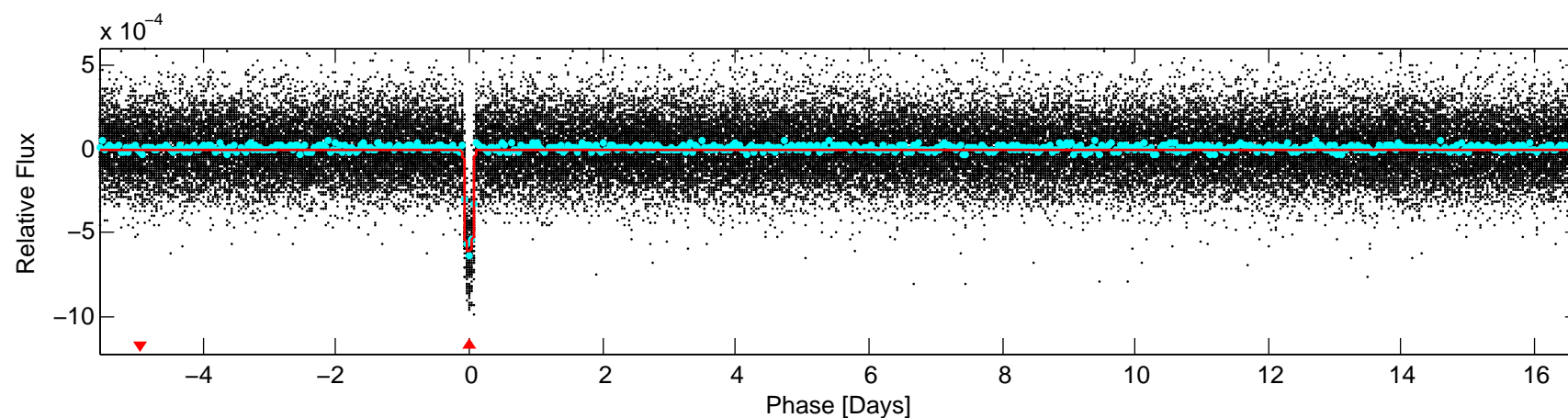
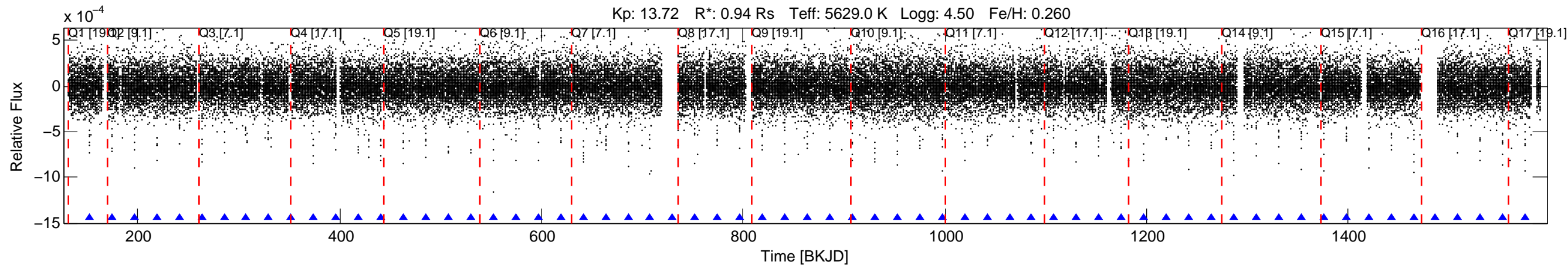


KIC: 6707835 Candidate: 1 of 1 Period: 22.248 d
KOI: K00666.01 Corr: 0.959

Kp: 13.72 R*: 0.94 Rs Teff: 5629.0 K Logg: 4.50 Fe/H: 0.260



DV Fit Results:

Period = 22.24814 [0.00004] d
Epoch = 151.8886 [0.0014] BKJD
Rp/R* = 0.0275 [0.0008]
a/R* = 19.02 [2.18]
b = 0.91 [0.02]
Seff = 32.65 [7.41]
Teq = 610 [35] K
Rp = 2.82 [0.43] Re
a = 0.1565 [0.0212] AU
Ag = 45.44 [19.06] [2.33σ]
Teffp = 2447 [229] K [7.95σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 87.9%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [60/60]
GhostDiagnostic-chr: 8.905
Centroid-sig: 42.3%
Centroid-so: 0.389 arcsec [2.38σ]
OotOffset-rm: 0.158 arcsec [1.41σ]
KicOffset-rm: 0.109 arcsec [0.98σ]
OotOffset-st: 4/4/4/5 [17]
KicOffset-st: 4/4/4/5 [17]
DiffImageQuality-fgm: 1.00 [17/17]
DiffImageOverlap-fno: 1.00 [17/17]