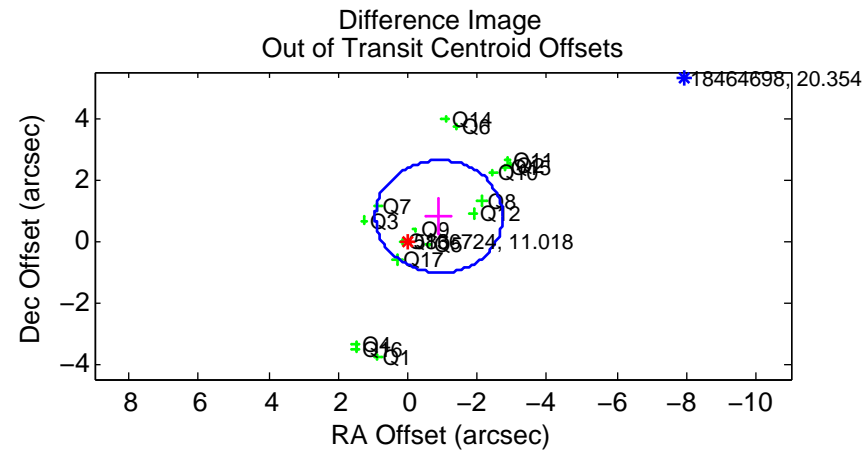
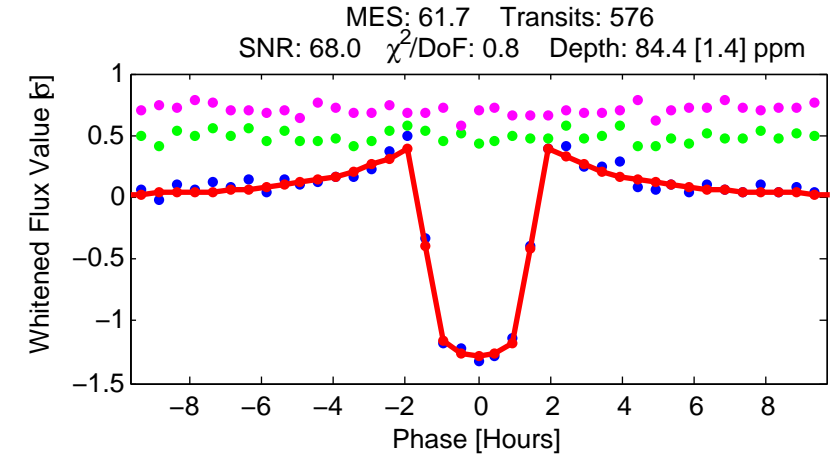
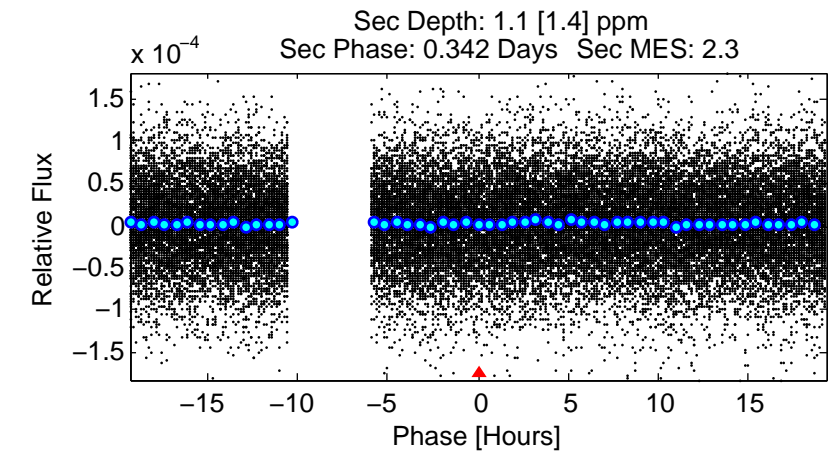
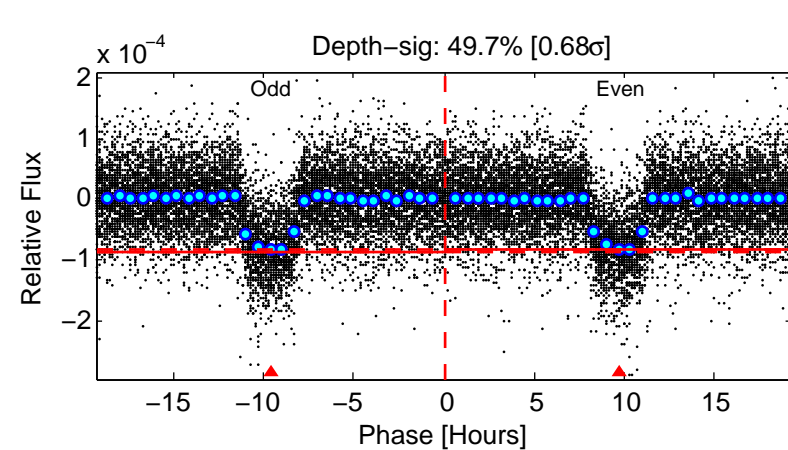
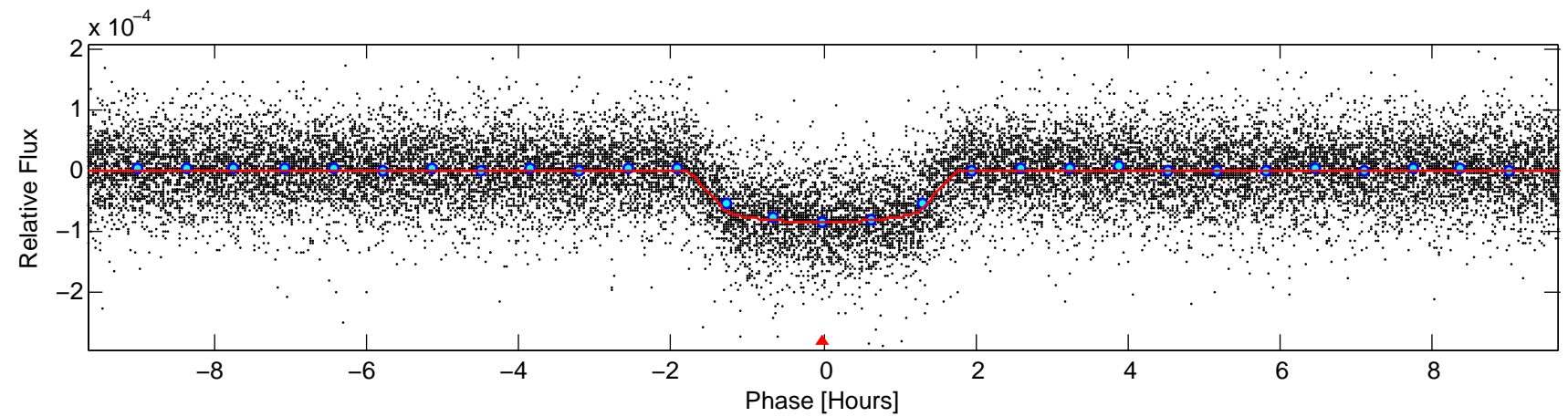
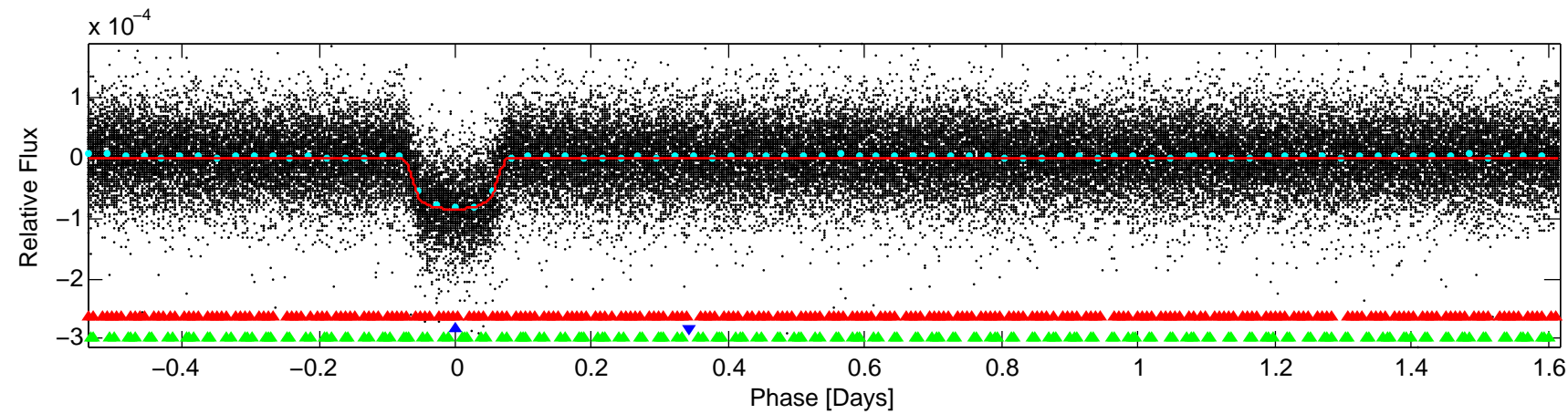
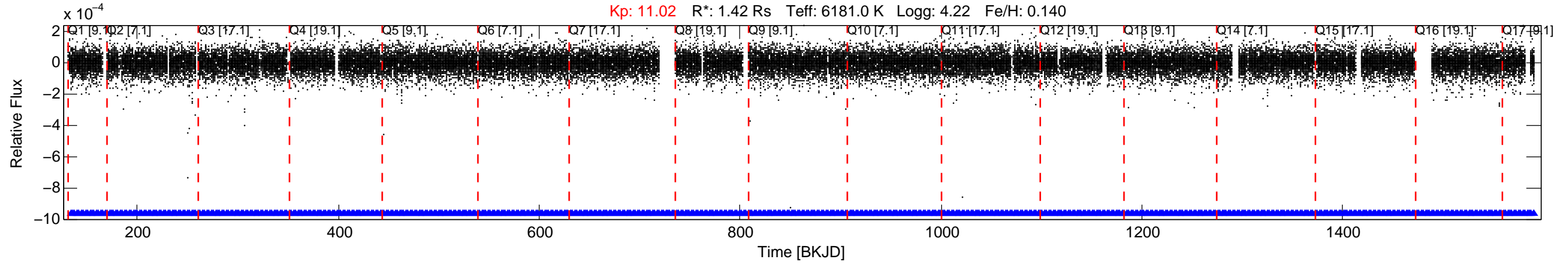


KIC: 5866724 Candidate: 2 of 3 Period: 2.155 d
KOI: K00085.02 Name: Kepler-65b Corr: 0.988

Kp: 11.02 R*: 1.42 Rs Teff: 6181.0 K Logg: 4.22 Fe/H: 0.140



DV Fit Results:

Period = 2.15490 [0.00000] d
Epoch = 133.5015 [0.0005] BKJD
Rp/R* = 0.0099 [0.0007]
a/R* = 2.52 [0.73]
b = 0.90 [0.07]
Seff = 2168.87 [184.64]
Teq = 1740 [37] K
Rp = 1.54 [0.14] Re
a = 0.0350 [0.0016] AU
Ag = 0.32 [0.40] [-1.72σ]
Teffp = 2022 [629] K [0.45σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: 100.0% [16.69σ]
ModelChiSquare2-sig: N/A
ModelChiSquareGof-sig: N/A
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [551/551]
GhostDiagnostic-chr: 11.31
Centroid-sig: 9.6%
Centroid-so: 0.093 arcsec [0.71σ]
OotOffset-rm: 1.195 arcsec [1.96σ]
KicOffset-rm: 1.028 arcsec [1.91σ]
OotOffset-st: 4/4/4/5 [17]
KicOffset-st: 4/4/4/5 [17]
DiffImageQuality-fgm: 0.59 [10/17]
DiffImageOverlap-fno: 1.00 [17/17]