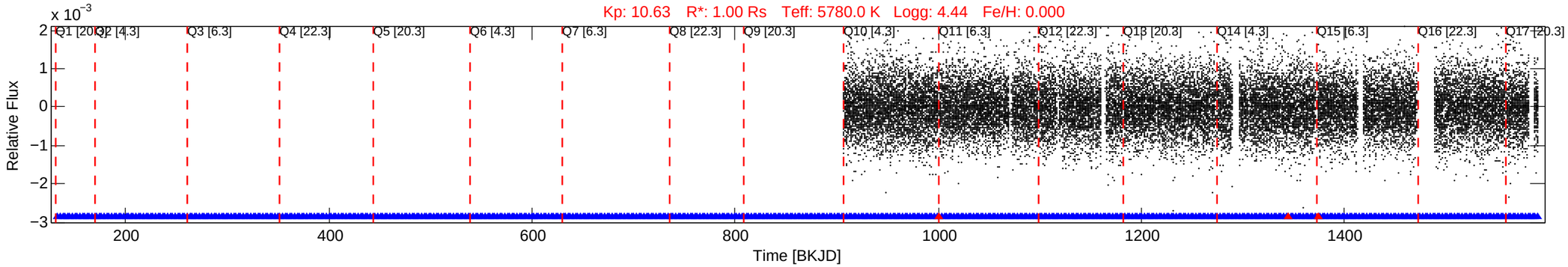
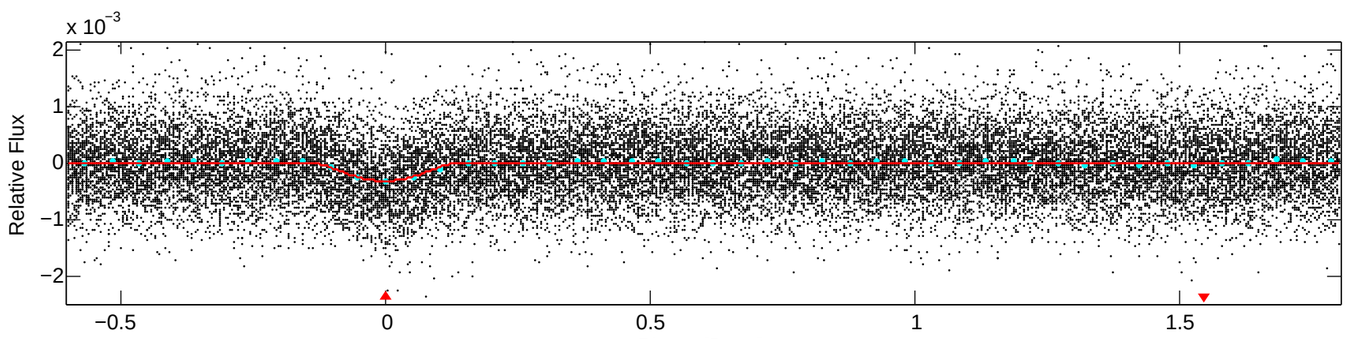
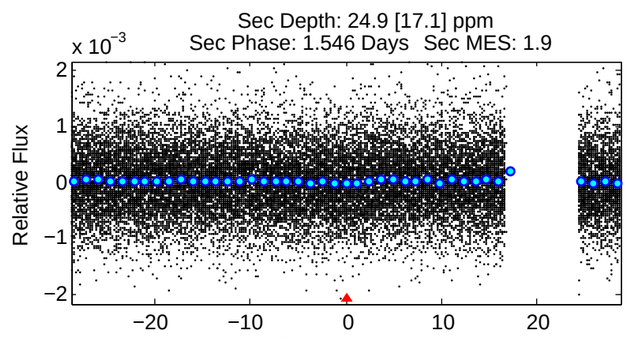
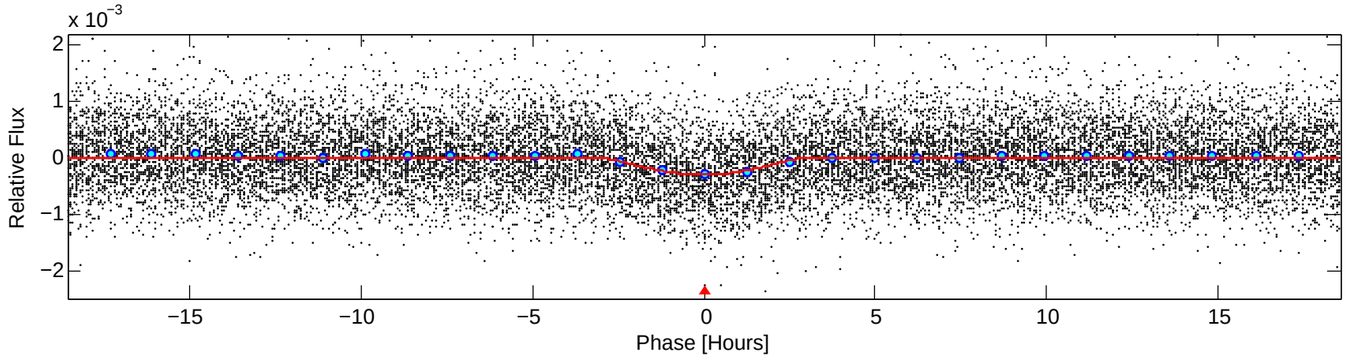
KIC: 5653163 Candidate: 1 of 1 Period: 2.404 d
KOI: K05190.01 Corr: 0.768

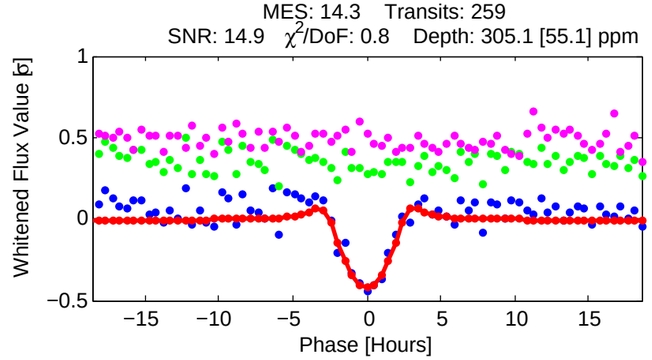
Kp: 10.63 R*: 1.00 Rs Teff: 5780.0 K Logg: 4.44 Fe/H: 0.000

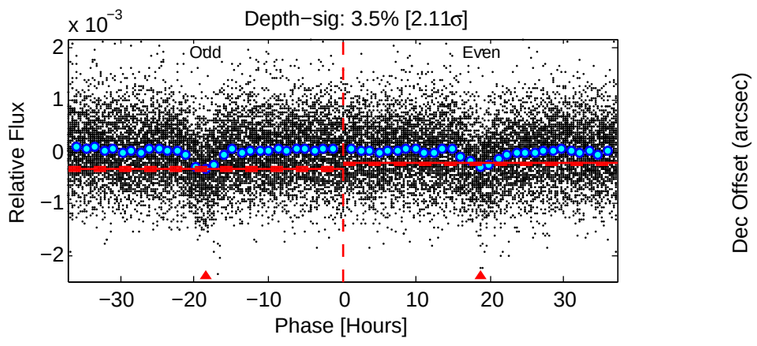


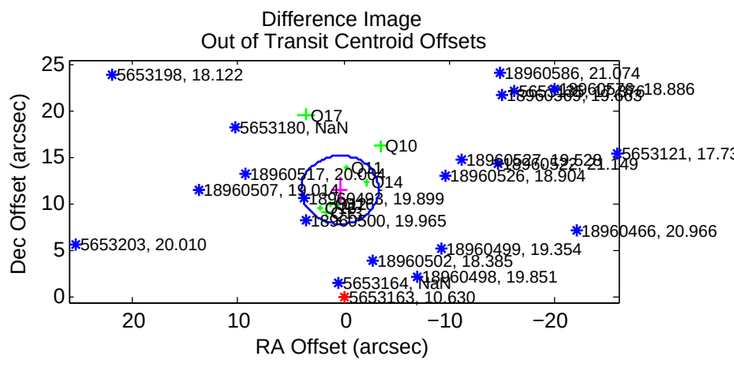












DV Fit Results:

Period = 2.40428 [0.00003] d
Epoch = 133.2557 [0.0113] BKJD
Rp/R* = 0.0319 [0.0612]
a/R* = 1.27 [0.18]
b = 1.00 [0.09]

Seff = 810.26 [0.01]
Teq = 1360 [0] K
Rp = 3.49 [6.67] Re
a = 0.0351 [0.0000] AU

Ag = 1.39 [5.41] [0.07σ]
Teffp = 2284 [2222] K [0.42σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 2.21e−39
RollingBand−fgt: 0.99 [245/248]
GhostDiagnostic−chr: 0.4369

Centroid−sig: 0.0%
Centroid−so: 10.838 arcsec [9.12σ]
OotOffset−rm: 11.557 arcsec [9.46σ]
KicOffset−rm: 8.165 arcsec [7.18σ]
OotOffset−st: 2/2/2/2 [8]
KicOffset−st: 2/2/2/2 [8]
DiffImageQuality−fgm: 0.00 [0/8]
DiffImageOverlap−fno: 1.00 [8/8]