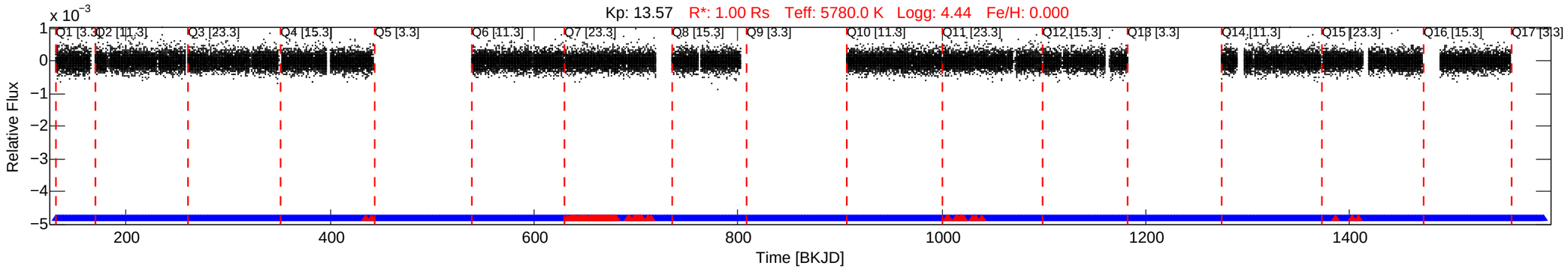
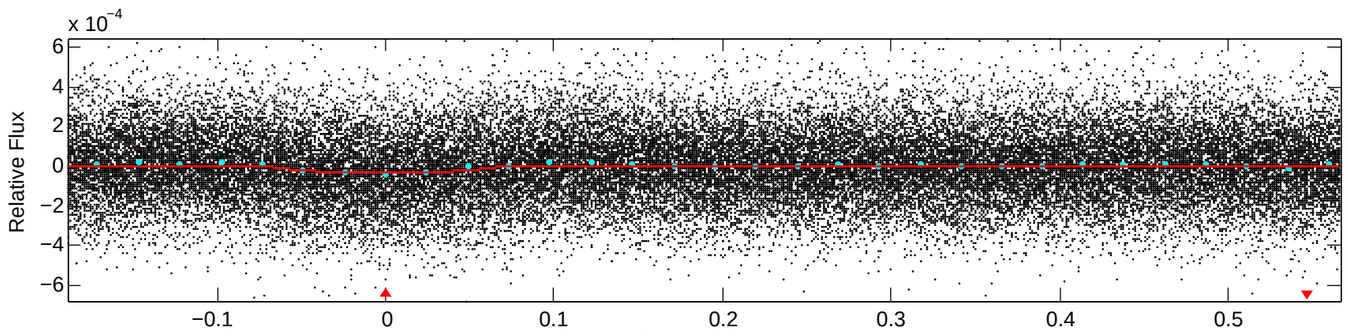
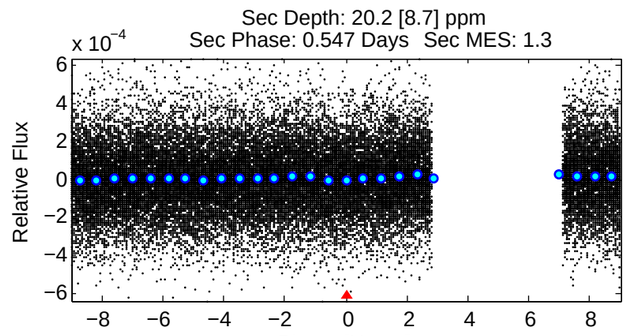
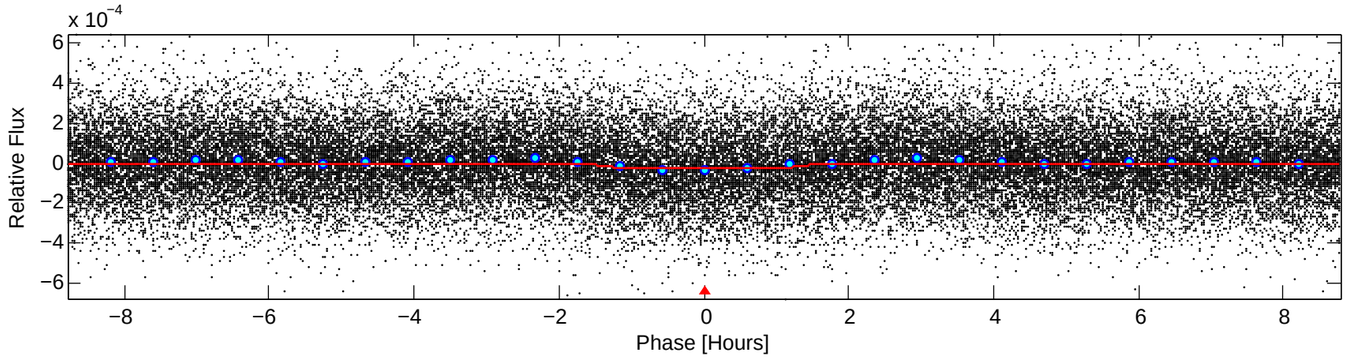
KIC: 5513866 Candidate: 1 of 1 Period: 0.755 d
KOI: K02854.01 Corr: 0.764

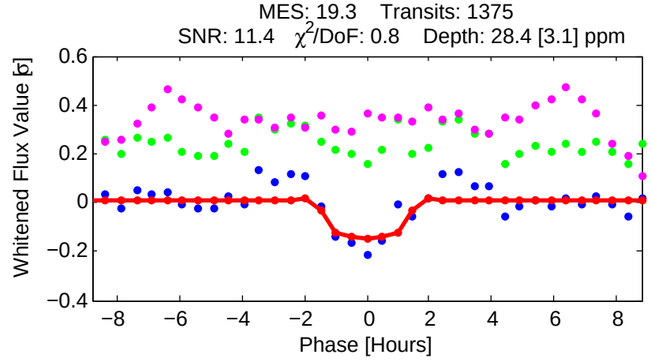
Kp: 13.57 R*: 1.00 Rs Teff: 5780.0 K Logg: 4.44 Fe/H: 0.000

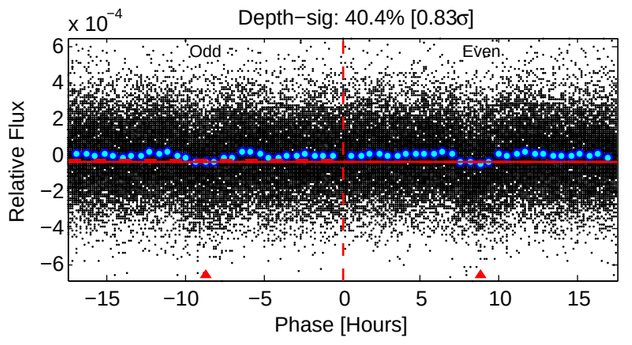


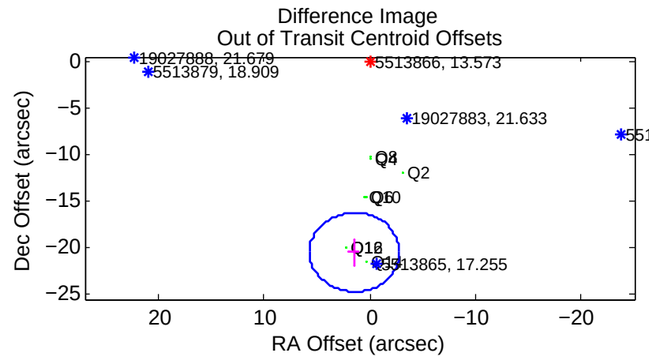












DV Fit Results:

Period = 0.75505 [0.00001] d
Epoch = 131.8564 [0.0031] BKJD
Rp/R* = 0.0049 [0.0032]
a/R* = 1.96 [4.19]
b = 0.37 [6.87]

Seff = 3795.81 [0.06]
Teq = 2001 [0] K
Rp = 0.54 [0.35] Re
a = 0.0162 [0.0000] AU

Ag = 10.21 [14.17] [0.65σ]
Teffp = 5532 [1919] K [1.84σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 7.20e−71
RollingBand−fgt: 0.94 [1256/1331]
GhostDiagnostic−chr: 0.2125

Centroid−sig: 0.0%
Centroid−so: 10.295 arcsec [9.39σ]
OotOffset−rm: 20.526 arcsec [14.50σ]
KicOffset−rm: 20.405 arcsec [14.31σ]
OotOffset−st: 4/0/4/0 [8]
KicOffset−st: 4/0/4/0 [8]
DiffImageQuality−fgm: 0.88 [7/8]
DiffImageOverlap−fno: 1.00 [13/13]