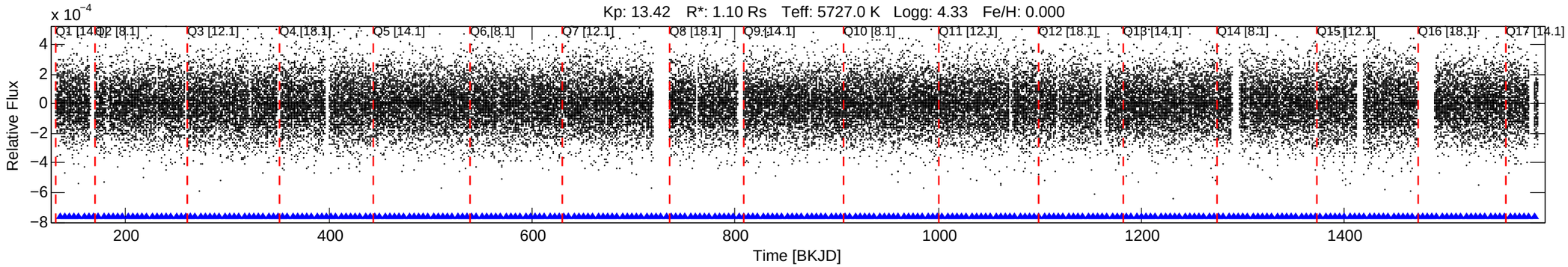
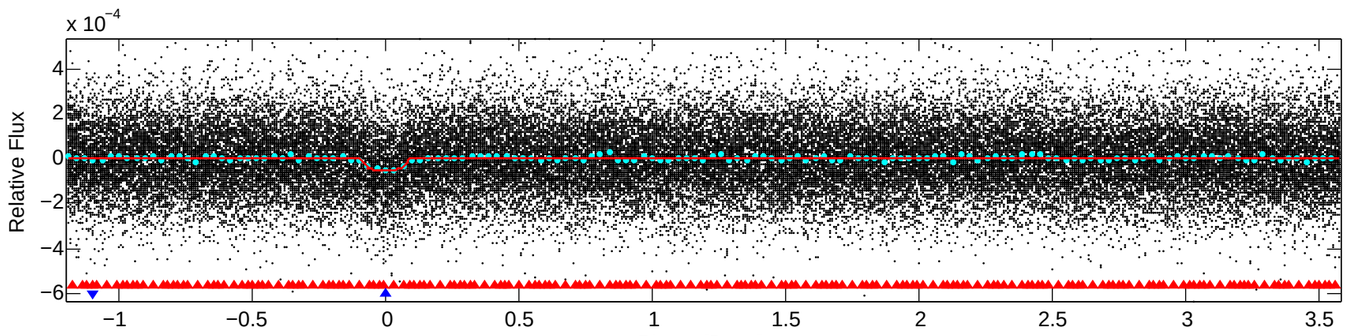
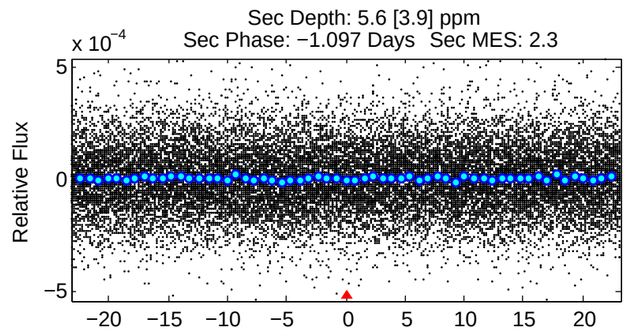
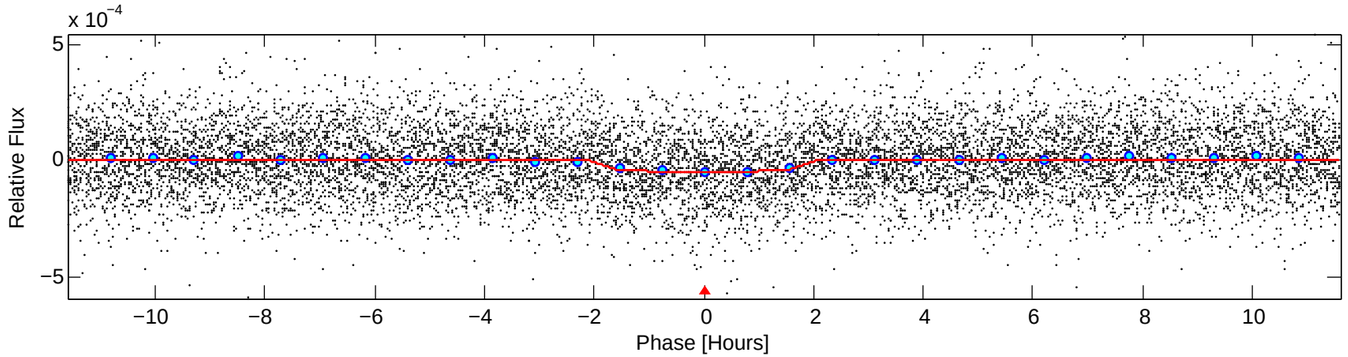
KIC: 6607357 Candidate: 2 of 2 Period: 4.775 d
KOI: K02838.02 Corr: 0.987

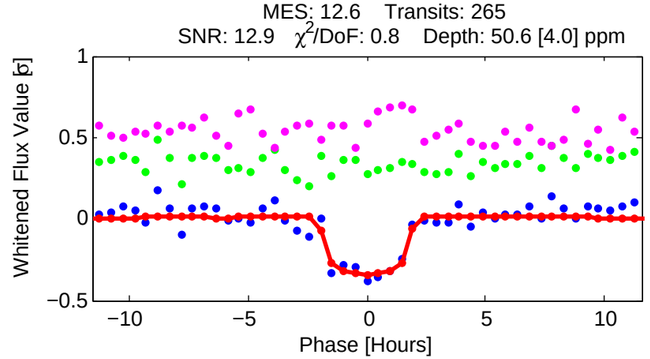
Kp: 13.42 R*: 1.10 Rs Teff: 5727.0 K Logg: 4.33 Fe/H: 0.000

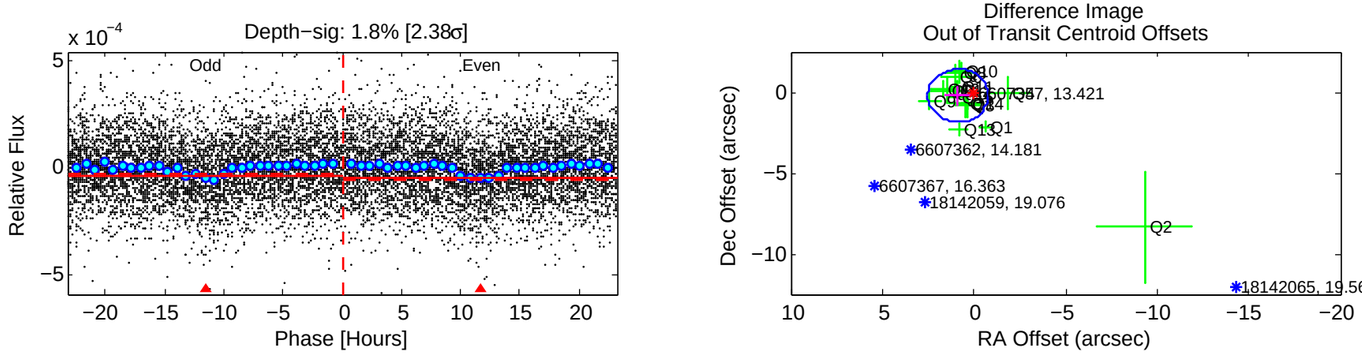


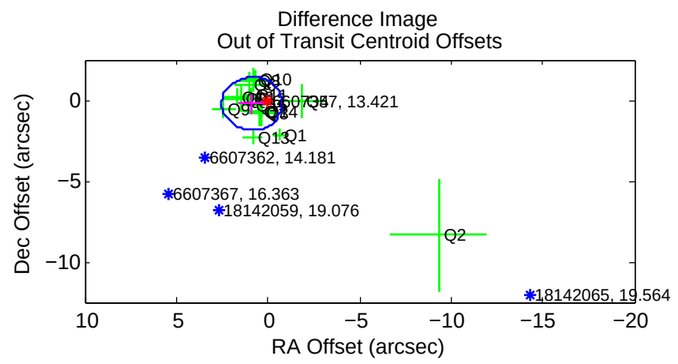












DV Fit Results:

Period = 4.77467 [0.00003] d
Epoch = 135.1621 [0.0049] BKJD
Rp/R* = 0.0077 [0.0031]
a/R* = 4.59 [8.26]
b = 0.89 [0.46]

Seff = 395.66 [94.73]
Teq = 1137 [68] K
Rp = 0.92 [0.39] Re
a = 0.0545 [0.0077] AU

Ag = 10.74 [11.62] [0.84σ]
Teffp = 3183 [844] K [2.42σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: 100.0% [12.12σ]
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 2.40e−34
RollingBand−fgt: 1.00 [254/254]
GhostDiagnostic−chr: 3.038

Centroid−sig: 0.3%
Centroid−so: 1.803 arcsec [2.27σ]
OotOffset−rm: 0.906 arcsec [1.65σ]
KicOffset−rm: 0.918 arcsec [3.39σ]
OotOffset−st: 4/4/4/4 [16]
KicOffset−st: 4/4/4/4 [16]
DiffImageQuality−fgm: 0.94 [15/16]
DiffImageOverlap−fno: 1.00 [17/17]