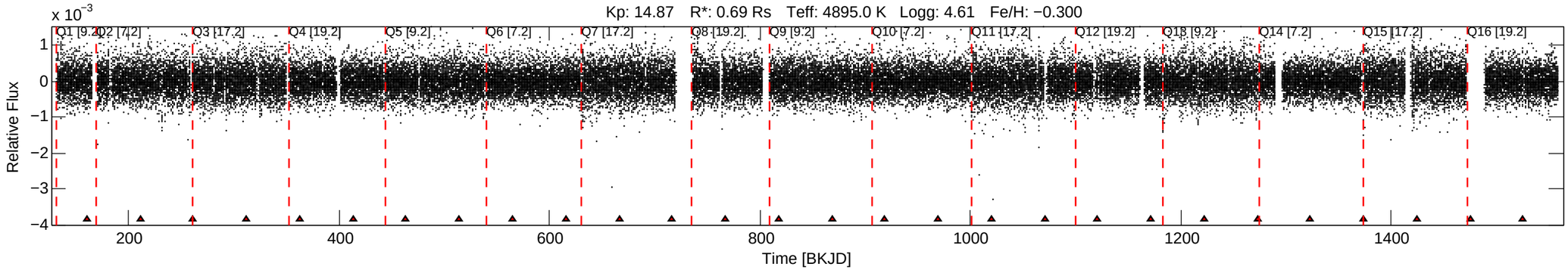
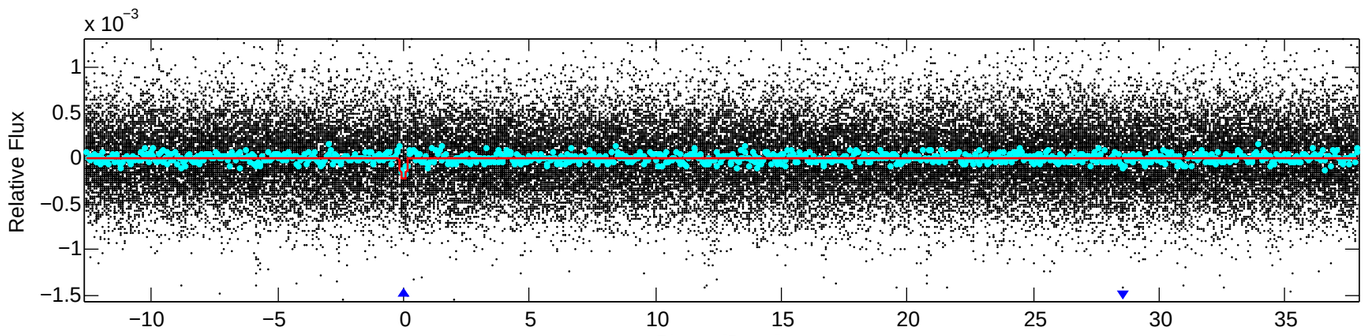
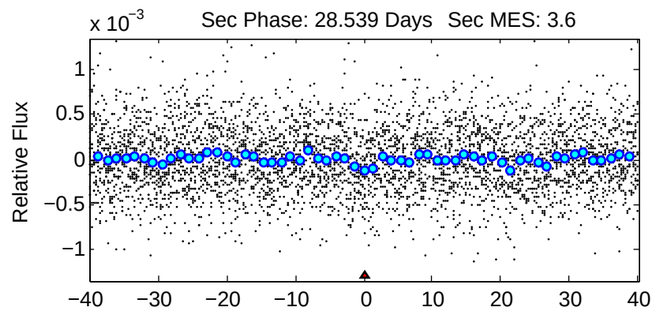
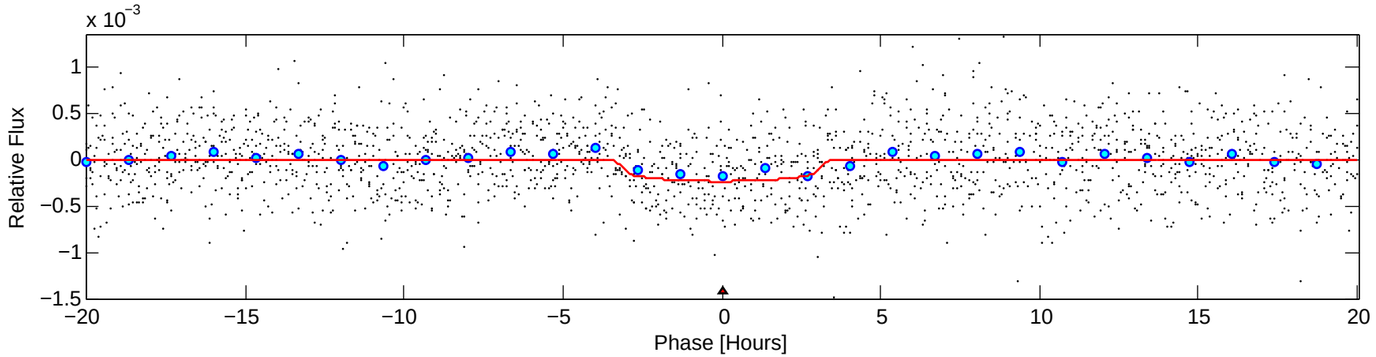
KIC: 5697395 Candidate: 1 of 1 Period: 50.555 d

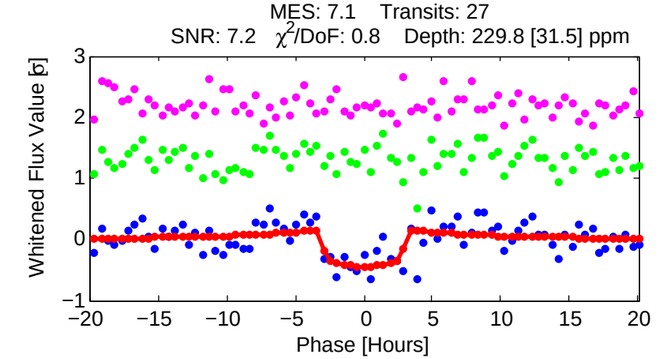
Kp: 14.87 R*: 0.69 Rs Teff: 4895.0 K Logg: 4.61 Fe/H: −0.300

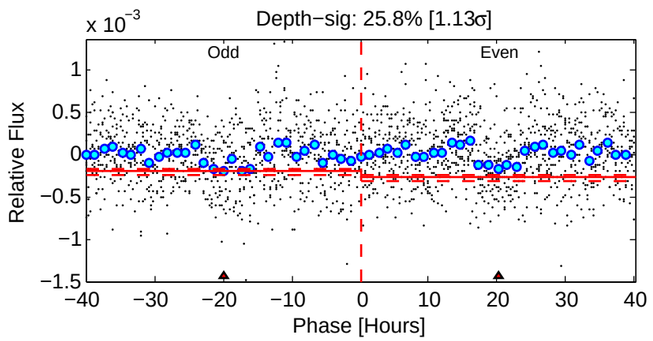


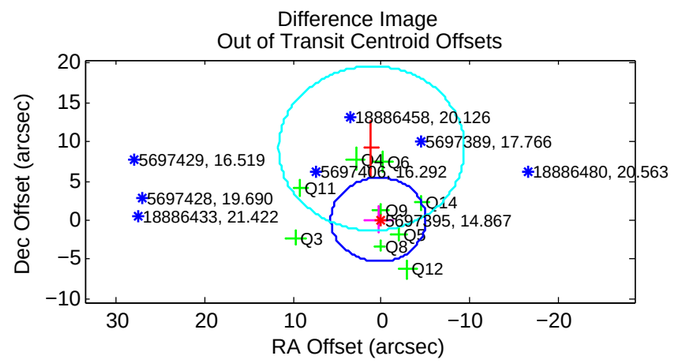












DV Fit Results:

Period = 50.55478 [0.00087] d
Epoch = 160.0878 [0.0129] BKJD
Rp/R* = 0.0163 [0.0076]
a/R* = 31.19 [55.02]
b = 0.86 [0.54]

Teq = 367 K
Rp = 1.22 Re
a = 0.2376 AU

DV Diagnostic Results:

Epoch−sig: 90.2% [0.12σ]
ShortPeriod−sig: N/A
LongPeriod−sig: N/A
Bootstrap−pfa: N/A

Centroid−sig: 22.4%
Centroid−so: 1.488 arcsec [0.96σ]
OotOffset−rm: 0.381 arcsec [0.21σ]
KicOffset−rm: 0.456 arcsec [0.25σ]
OotOffset−bf: 9.230 arcsec [2.64σ]
KicOffset−bf: 9.314 arcsec [2.67σ]
OotOffset−st: 2/2/3/2 [9]
KicOffset−st: 2/2/3/2 [9]
DiffImageQuality−fgm: 0.22 [2/9 of 15]