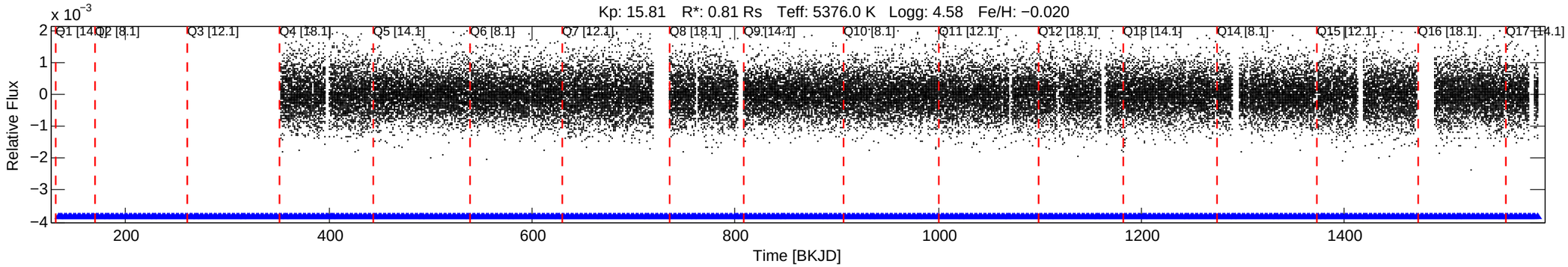
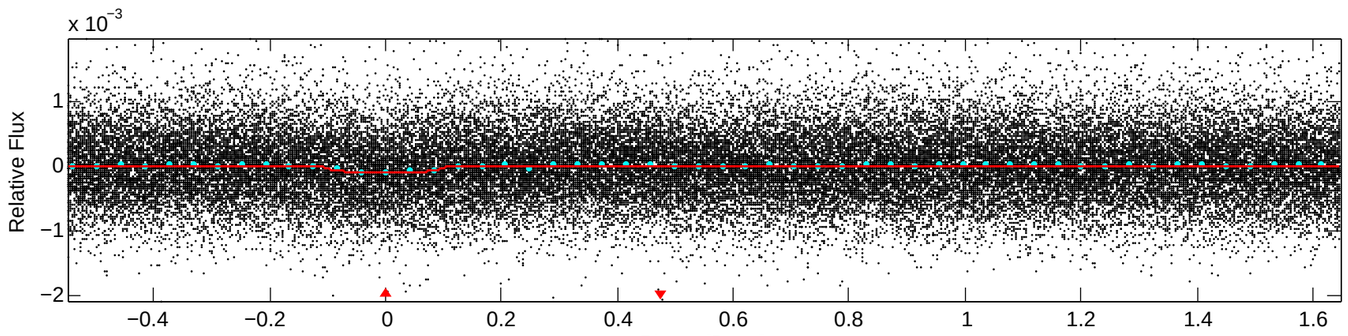
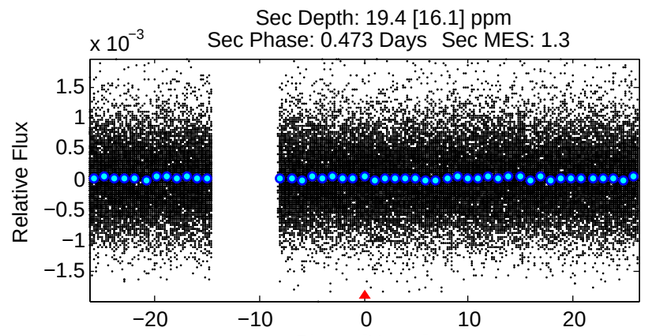
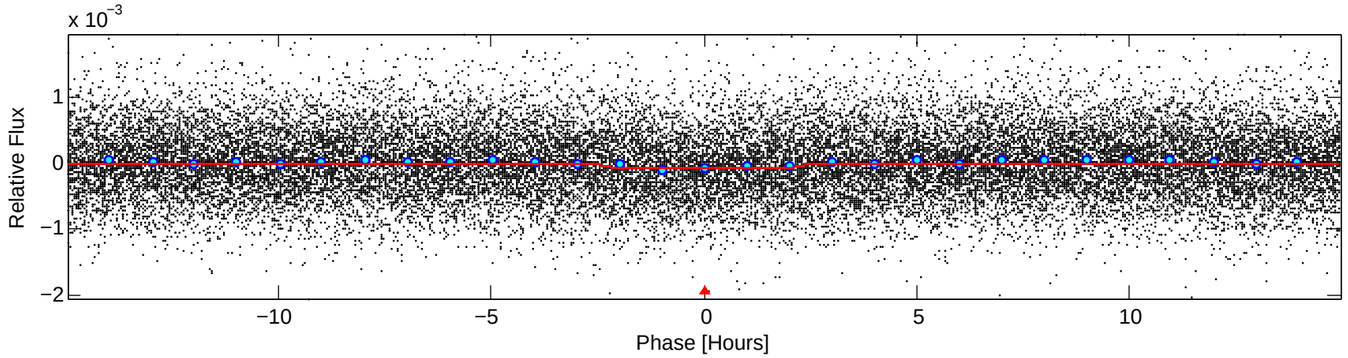
KIC: 7033713 Candidate: 1 of 1 Period: 2.196 d
KOI: K06813.01 Corr: 0.942

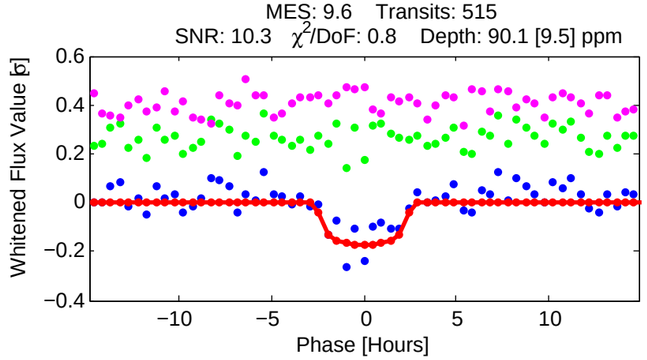
Kp: 15.81 R*: 0.81 Rs Teff: 5376.0 K Logg: 4.58 Fe/H: −0.020

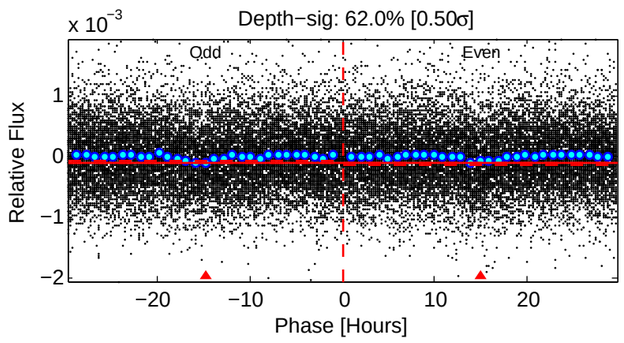


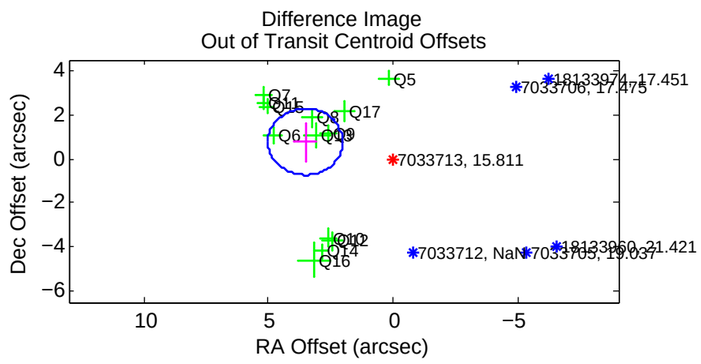












DV Fit Results:

Period = 2.19641 [0.00002] d
Epoch = 133.5078 [0.0066] BKJD
Rp/R* = 0.0100 [0.0074]
a/R* = 2.03 [4.76]
b = 0.85 [1.00]

Seff = 479.37 [123.96]
Teq = 1193 [77] K
Rp = 0.88 [0.67] Re
a = 0.0318 [0.0048] AU

Ag = 13.89 [23.59] [0.55σ]
Teffp = 3561 [1505] K [1.57σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 2.65e−22
RollingBand−fgt: 1.00 [503/503]
GhostDiagnostic−chr: 0.1466

Centroid−sig: 0.0%
Centroid−so: 6.703 arcsec [5.93σ]
OotOffset−rm: 3.619 arcsec [7.23σ]
KicOffset−rm: 3.284 arcsec [7.03σ]
OotOffset−st: 3/3/3/4 [13]
KicOffset−st: 3/3/3/4 [13]
DiffImageQuality−fgm: 0.00 [0/13]
DiffImageOverlap−fno: 1.00 [14/14]