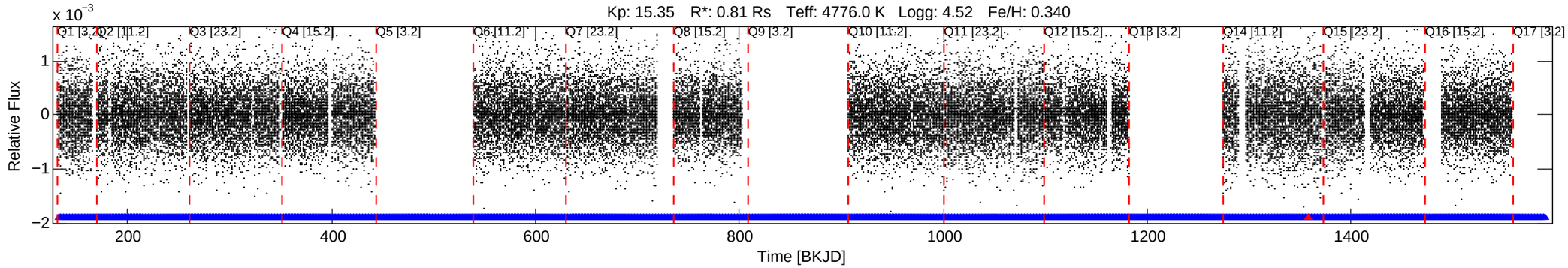
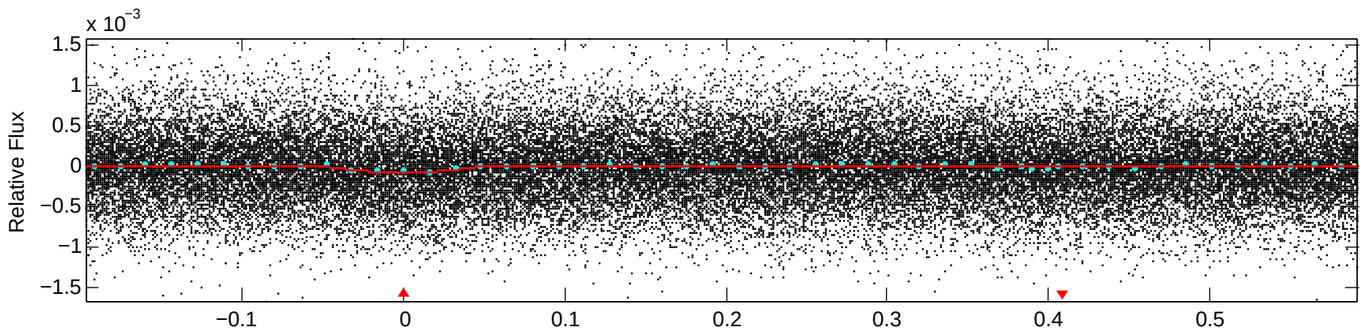
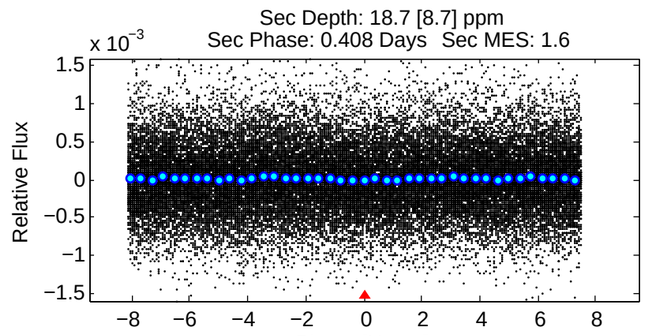
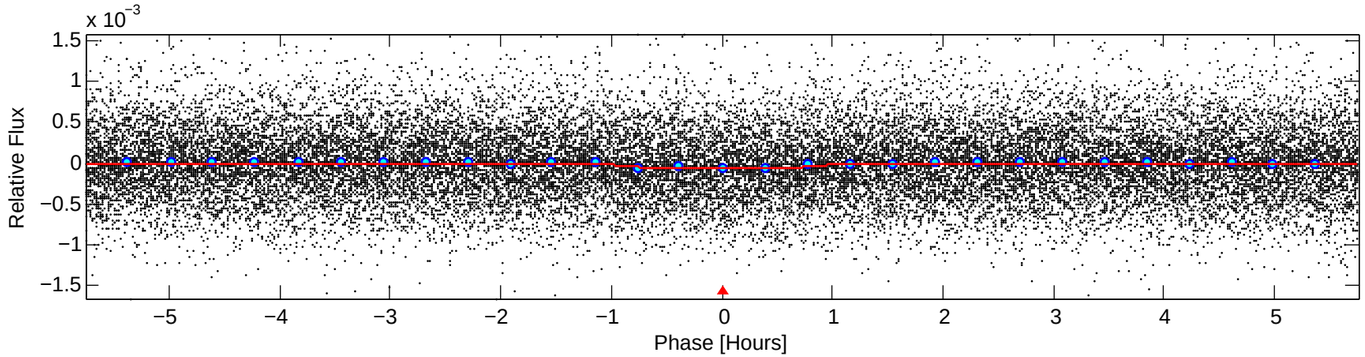
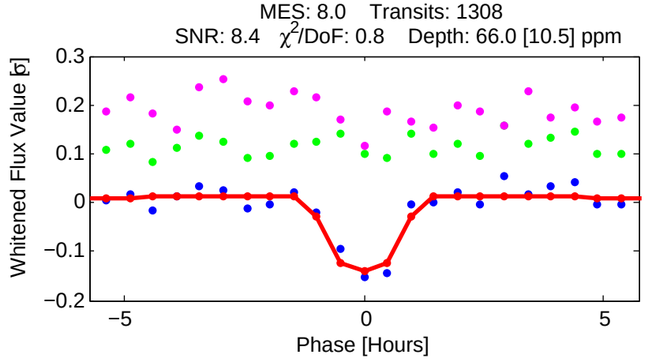
KIC: 6187888 Candidate: 1 of 1 Period: 0.789 d

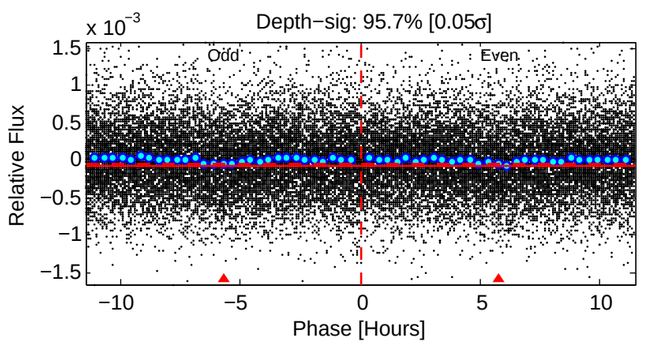


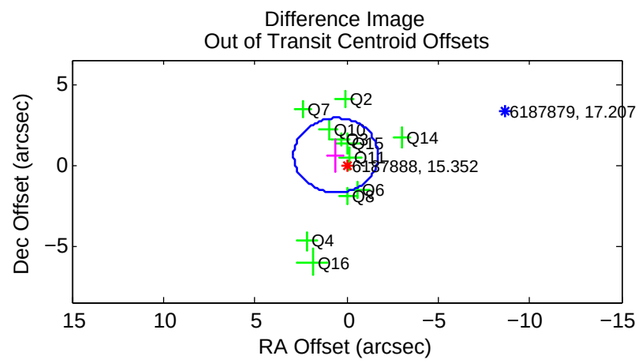












DV Fit Results:

Period = 0.78918 [0.00001] d
Epoch = 132.1195 [0.0031] BKJD
Rp/R* = 0.0075 [0.0067]
a/R* = 2.84 [6.79]
b = 0.50 [4.19]

Seff = 1287.05 [234.99]
Teq = 1527 [70] K
Rp = 0.66 [0.59] Re
a = 0.0154 [0.0014] AU

Ag = 5.57 [10.26] [0.45σ]
Teffp = 3627 [1670] K [1.26σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: N/A
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 3.71e−14
RollingBand−fgt: 1.00 [1265/1266]
GhostDiagnostic−chr: −0.2248

Centroid−sig: 2.4%
Centroid−so: 1.854 arcsec [1.19σ]
OotOffset−rm: 0.823 arcsec [1.07σ]
KicOffset−rm: 0.873 arcsec [1.05σ]
OotOffset−st: 4/4/3/0 [11]
KicOffset−st: 4/4/3/0 [11]
DiffImageQuality−fgm: 0.18 [2/11]
DiffImageOverlap−fno: 1.00 [13/13]