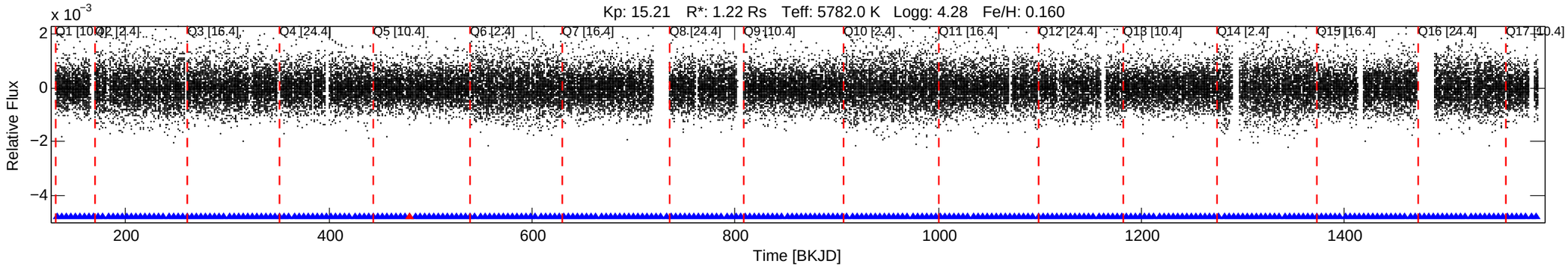
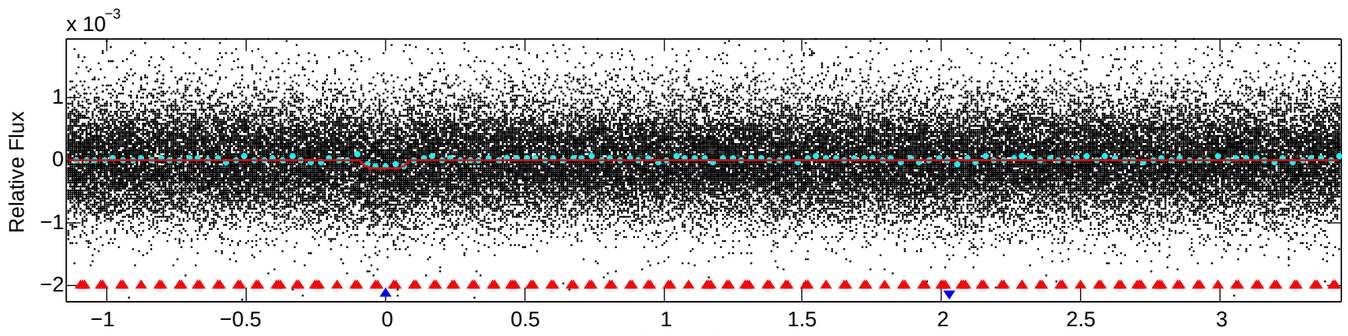
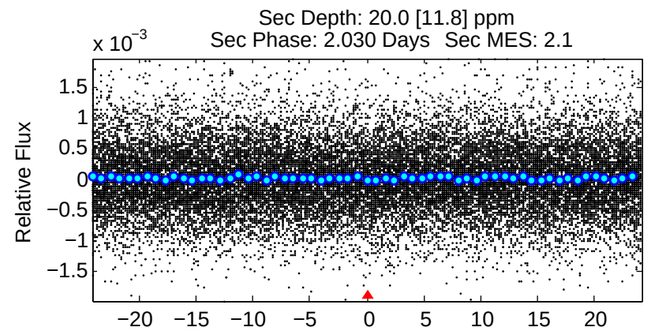
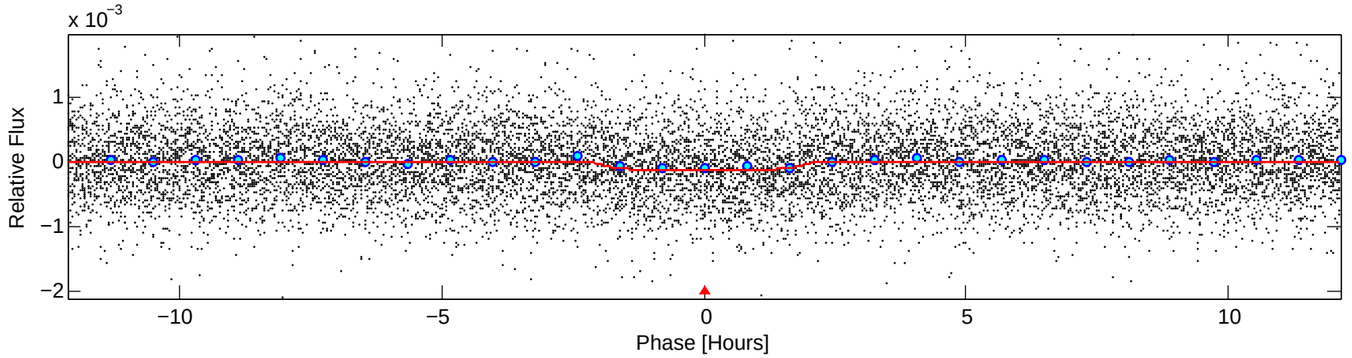
KIC: 1432789 Candidate: 2 of 2 Period: 4.578 d
KOI: K00992.02 Corr: 0.982

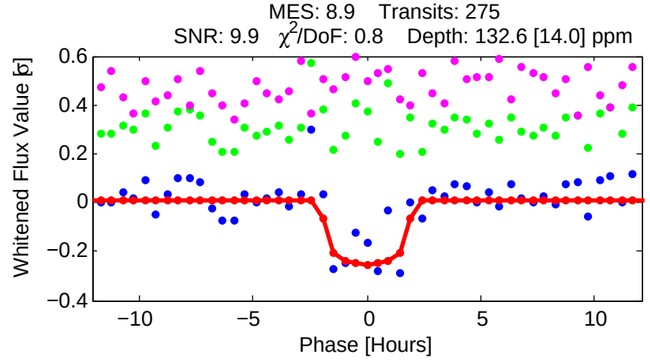
Kp: 15.21 R*: 1.22 Rs Teff: 5782.0 K Logg: 4.28 Fe/H: 0.160

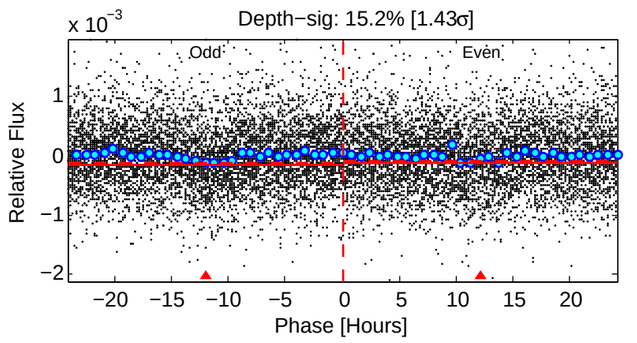


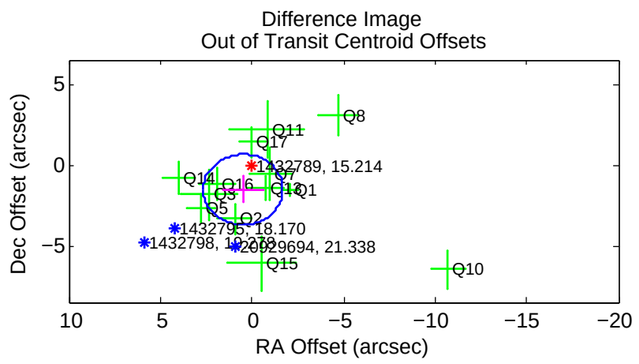












DV Fit Results:

Period = 4.57836 [0.00004] d
Epoch = 132.2957 [0.0069] BKJD
Rp/R* = 0.0123 [0.0080]
a/R* = 4.43 [12.77]
b = 0.88 [0.79]

Seff = 500.23 [121.10]
Teq = 1206 [73] K
Rp = 1.64 [1.10] Re
a = 0.0546 [0.0082] AU

Ag = 12.14 [17.55] [0.63σ]
Teffp = 3480 [1242] K [1.83σ]

DV Diagnostic Results:

ShortPeriod−sig: N/A
LongPeriod−sig: 100.0% [17.66σ]
ModelChiSquare2−sig: N/A
ModelChiSquareGof−sig: N/A
Bootstrap−pfa: 1.56e−19
RollingBand−fgt: 1.00 [260/261]
GhostDiagnostic−chr: 2.358

Centroid−sig: 0.2%
Centroid−so: 3.845 arcsec [2.65σ]
OotOffset−rm: 1.615 arcsec [2.22σ]
KicOffset−rm: 1.570 arcsec [2.30σ]
OotOffset−st: 3/4/2/4 [13]
KicOffset−st: 3/4/2/4 [13]
DiffImageQuality−fgm: 0.31 [4/13]
DiffImageOverlap−fno: 1.00 [17/17]