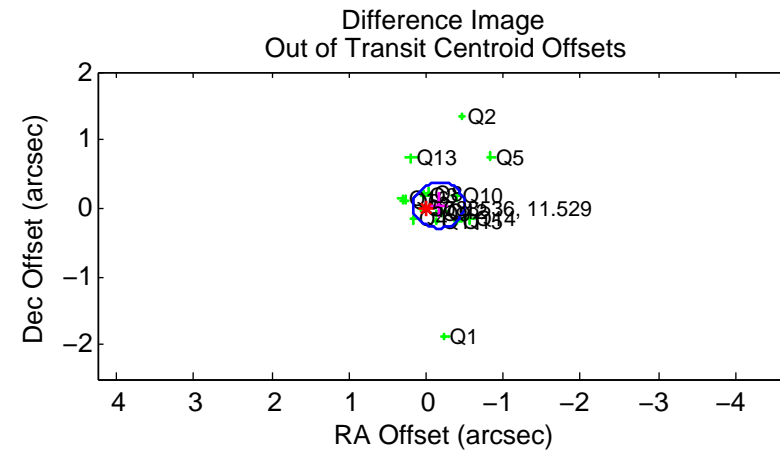
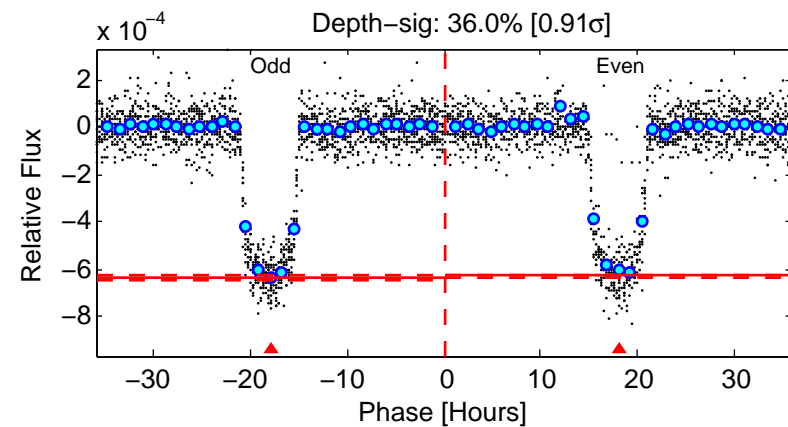
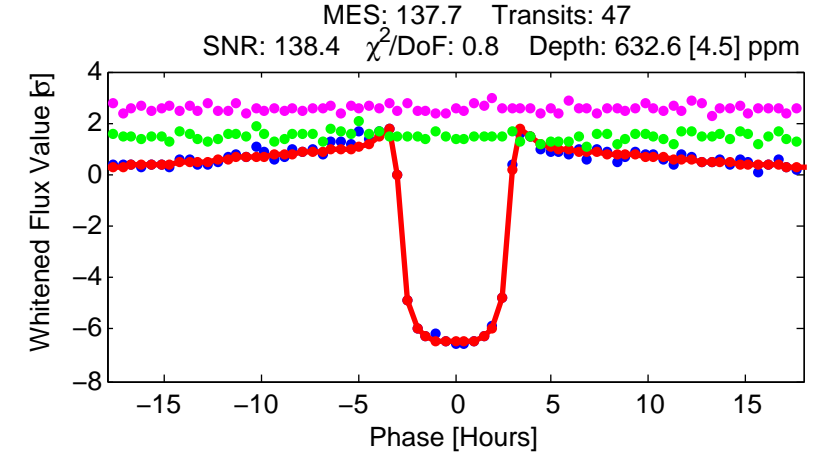
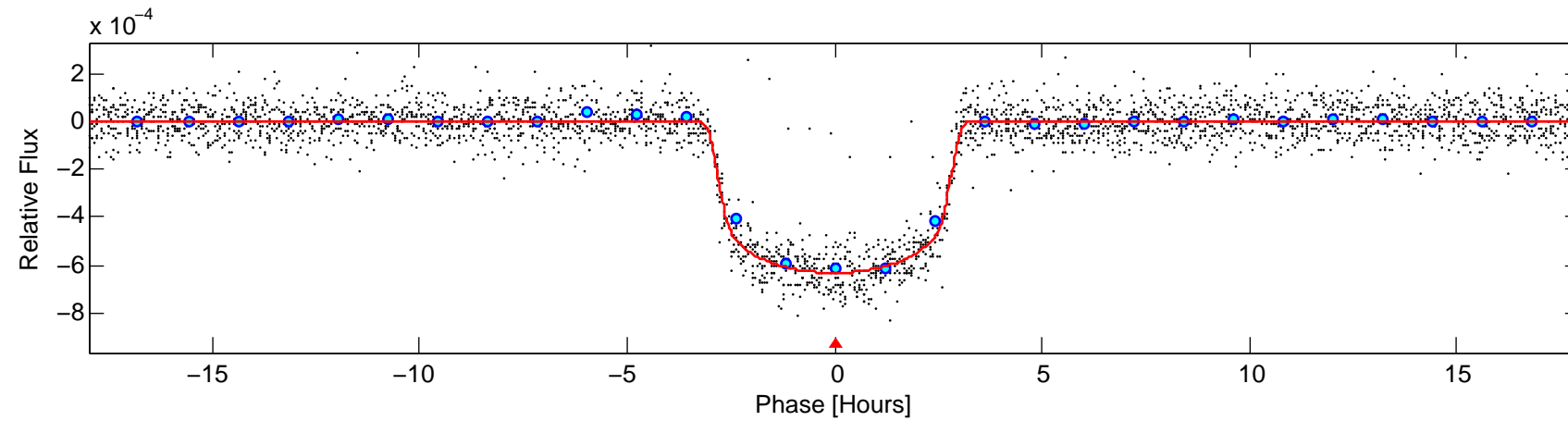
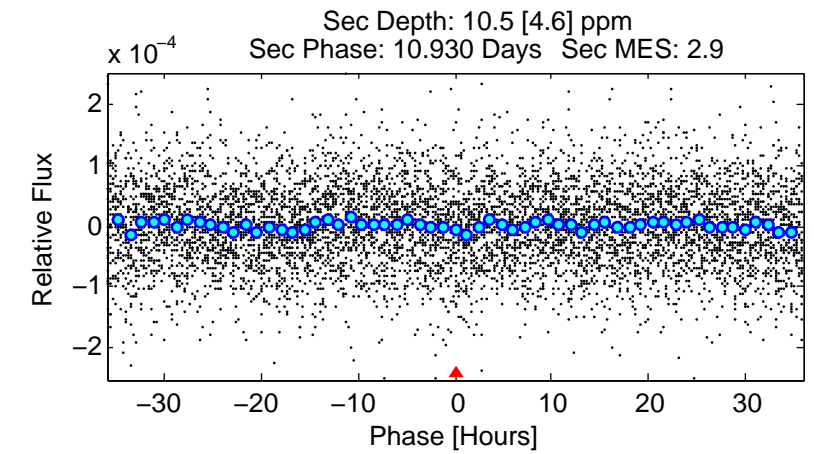
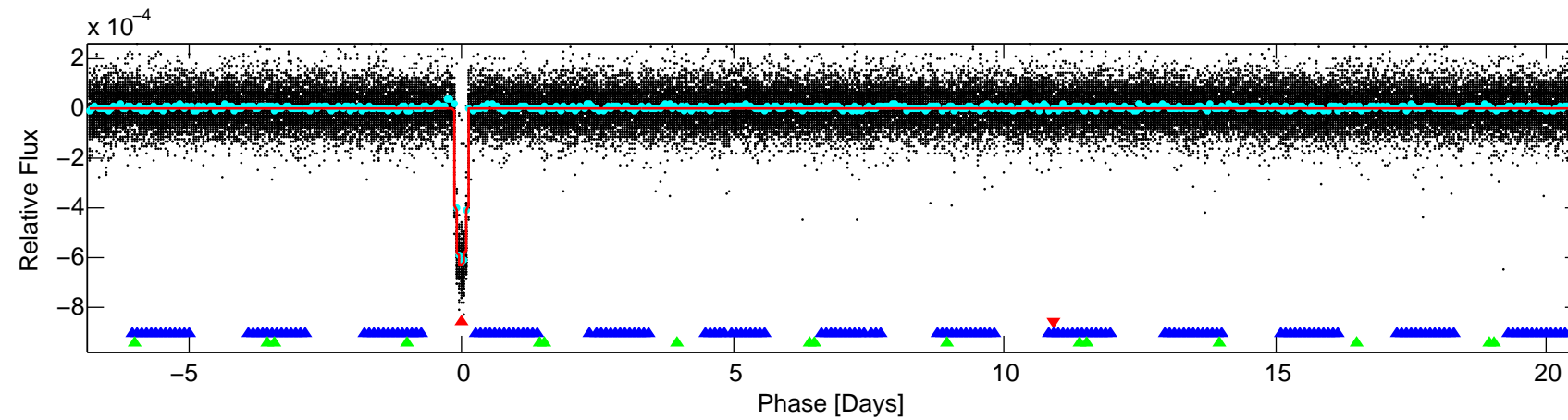
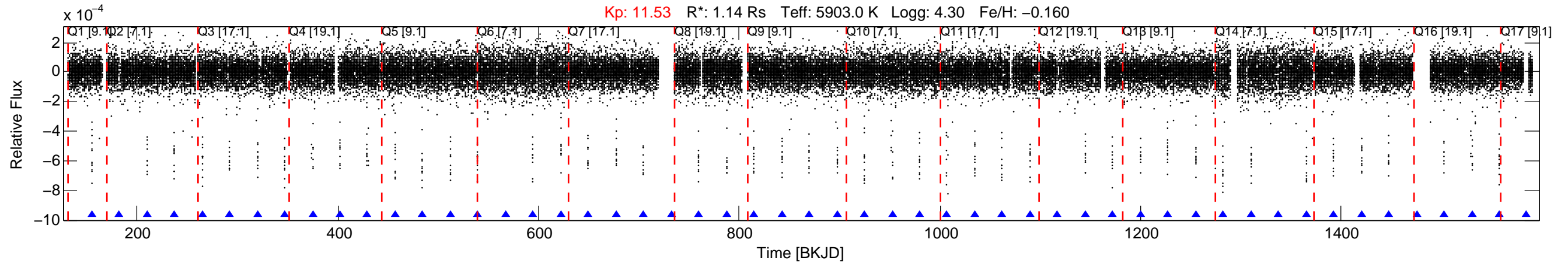


KIC: 5088536 Candidate: 1 of 3 Period: 27.509 d
KOI: K00282.01 Name: Kepler-130c Corr: 0.987



DV Fit Results:
Period = 27.50869 [0.00002] d
Epoch = 154.5953 [0.0007] BKJD
Rp/R* = 0.0250 [0.0007]
a/R* = 24.80 [3.45]
b = 0.74 [0.09]
Seff = 45.75 [3.13]
Teq = 663 [11] K
Rp = 3.10 [0.16] Re
a = 0.1753 [0.0058] AU
Ag = 18.54 [8.22] [2.13σ]
Teffp = 2128 [236] K [6.19σ]

DV Diagnostic Results:
ShortPeriod-sig: 100.0% [66.28σ]
LongPeriod-sig: 100.0% [228.14σ]
ModelChiSquare2-sig: 35.5%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [46/46]
GhostDiagnostic-chr: 8.456
Centroid-sig: 72.8%
Centroid-so: 0.314 arcsec [4.95σ]
OotOffset-rm: 0.166 arcsec [1.50σ]
KicOffset-rm: 0.339 arcsec [2.58σ]
OotOffset-st: 4/4/4/4 [16]
KicOffset-st: 4/4/4/4 [16]
DiffImageQuality-fgm: 1.00 [16/16]
DiffImageOverlap-fno: 1.00 [16/16]