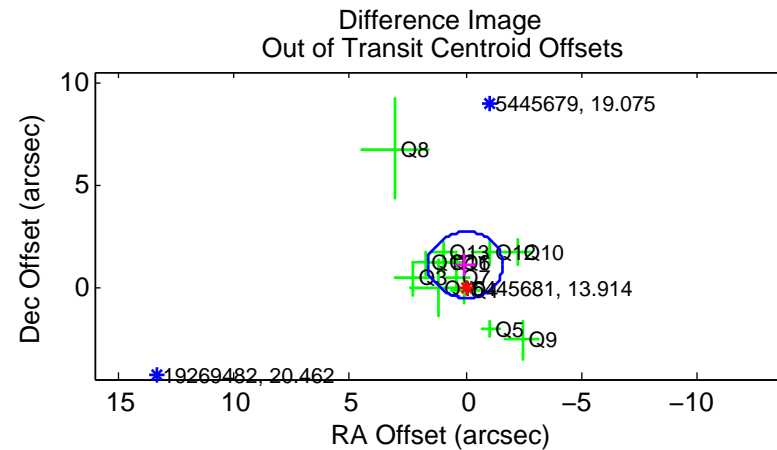
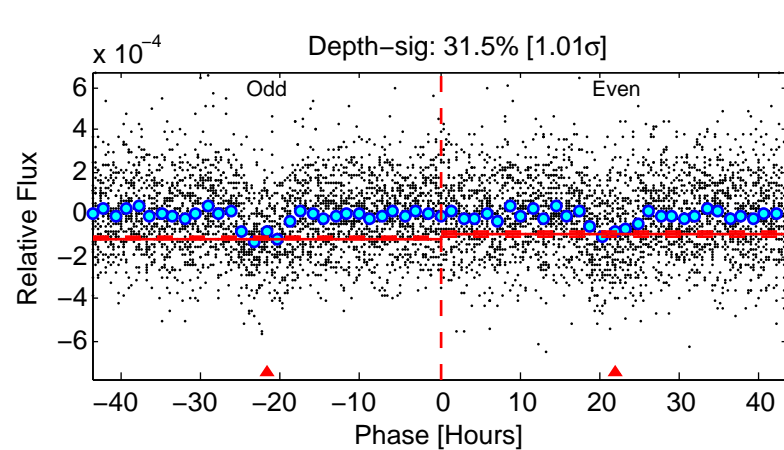
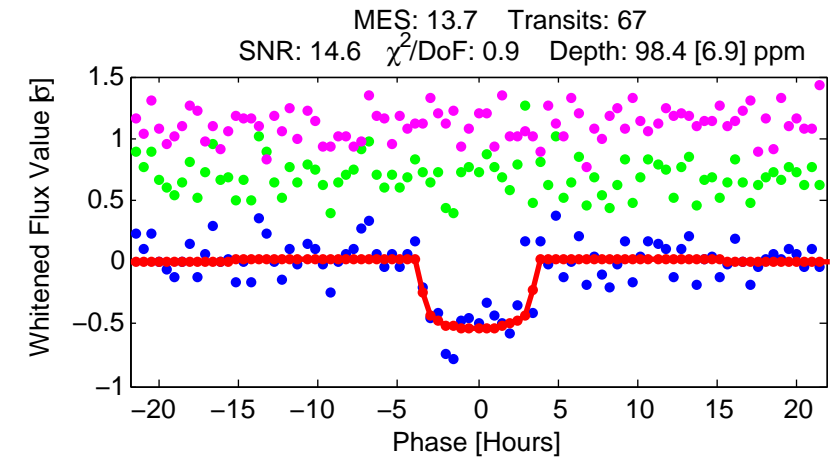
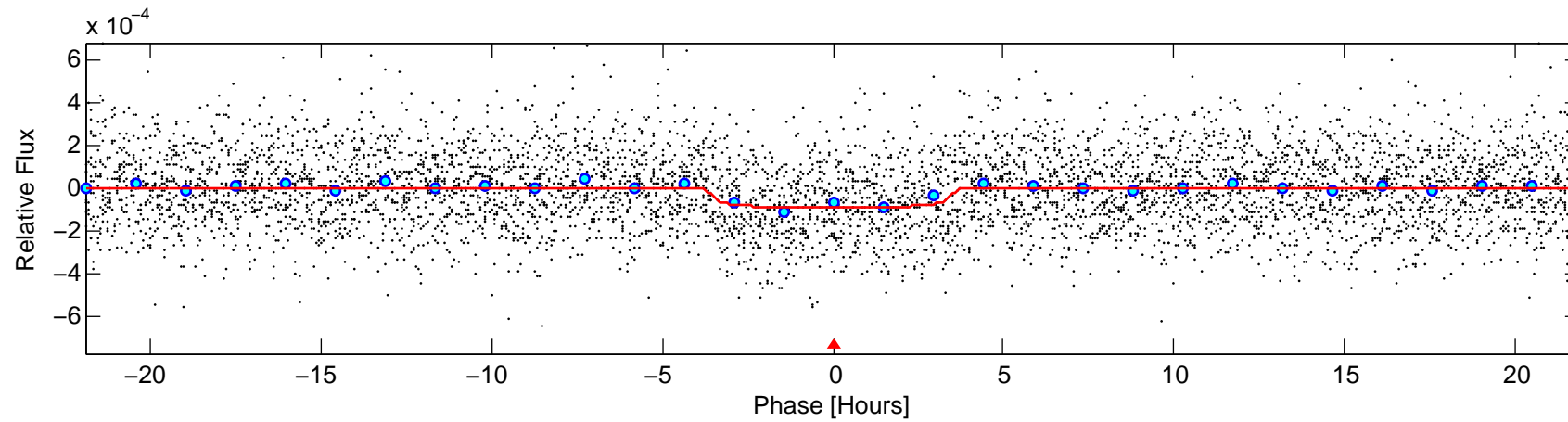
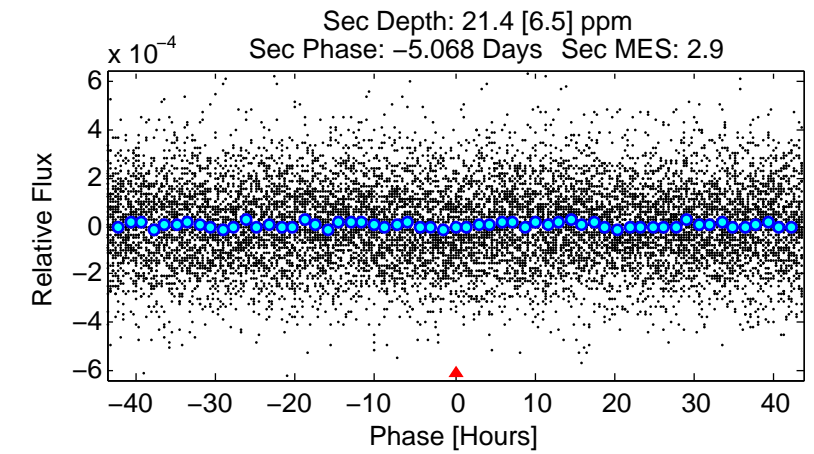
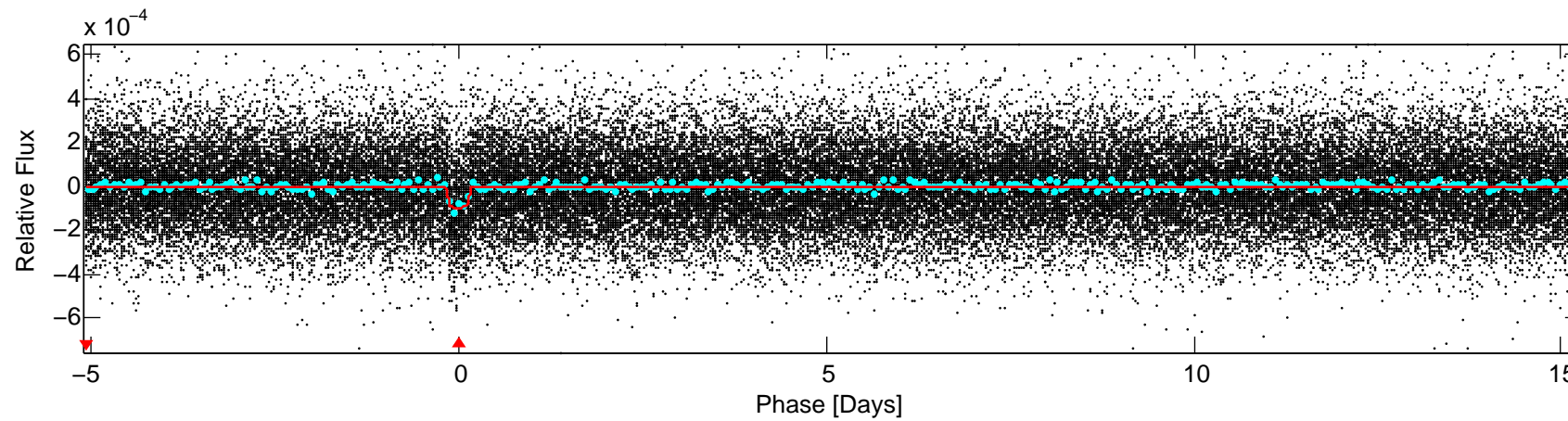
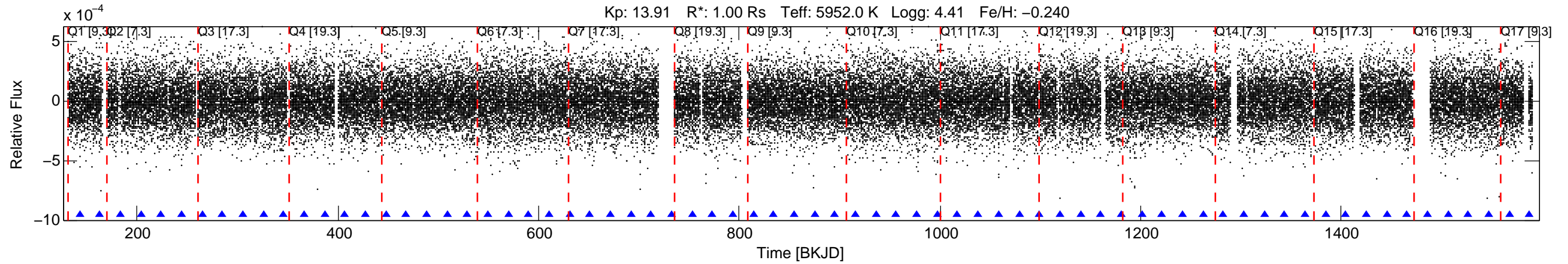


KIC: 5445681 Candidate: 1 of 1 Period: 20.351 d
KOI: K03039.01 Corr: 0.997



DV Fit Results:

Period = 20.35051 [0.00023] d
Epoch = 142.7560 [0.0090] BKJD
Rp/R* = 0.0100 [0.0044]
a/R* = 13.45 [28.87]
b = 0.79 [1.04]
Seff = 55.21 [20.12]
Teq = 695 [63] K
Rp = 1.10 [0.57] Re
a = 0.1430 [0.0338] AU
Ag = 200.68 [197.73] [1.01σ]
Teffp = 4045 [941] K [3.55σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 89.2%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 6.95e-43
RollingBand-fgt: 1.00 [63/63]
GhostDiagnostic-chr: -21.8
Centroid-sig: 50.0%
Centroid-so: 0.632 arcsec [0.80σ]
OotOffset-rm: 1.066 arcsec [1.99σ]
KicOffset-rm: 1.019 arcsec [1.81σ]
OotOffset-st: 2/3/4/4 [13]
KicOffset-st: 2/3/4/4 [13]
DiffImageQuality-fgm: 0.85 [11/13]
DiffImageOverlap-fno: 1.00 [17/17]