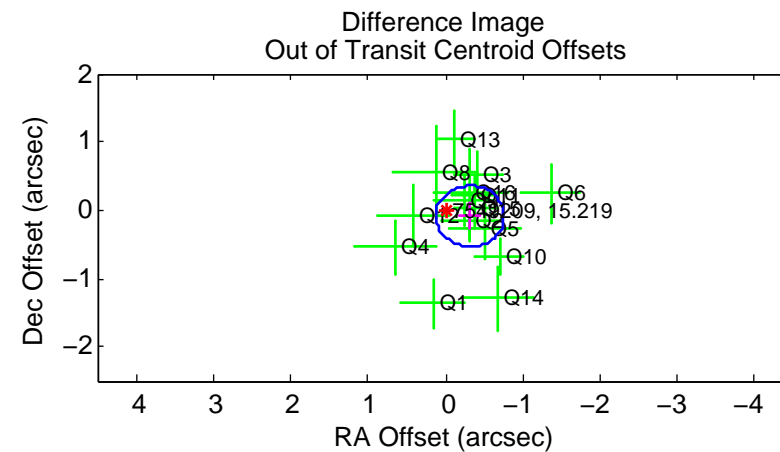
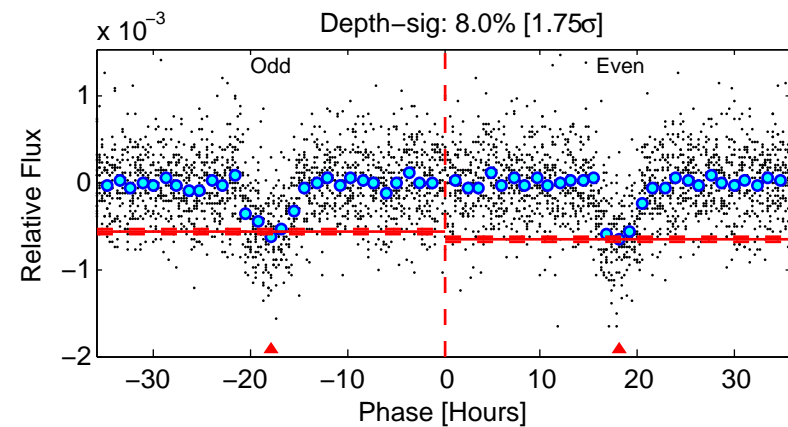
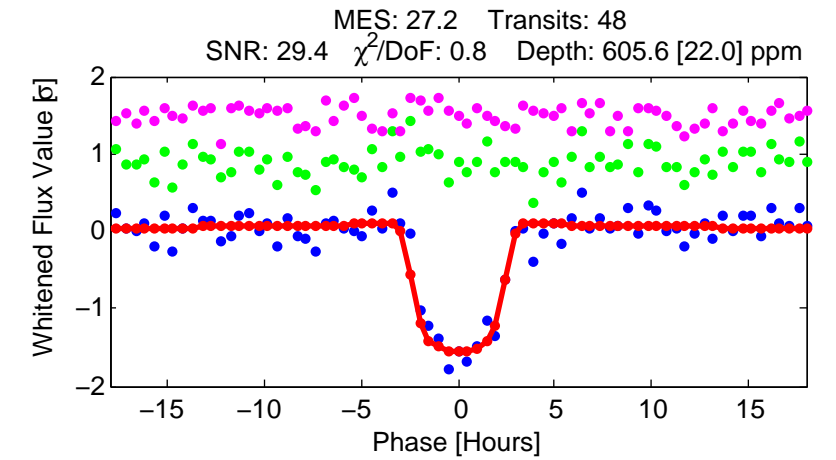
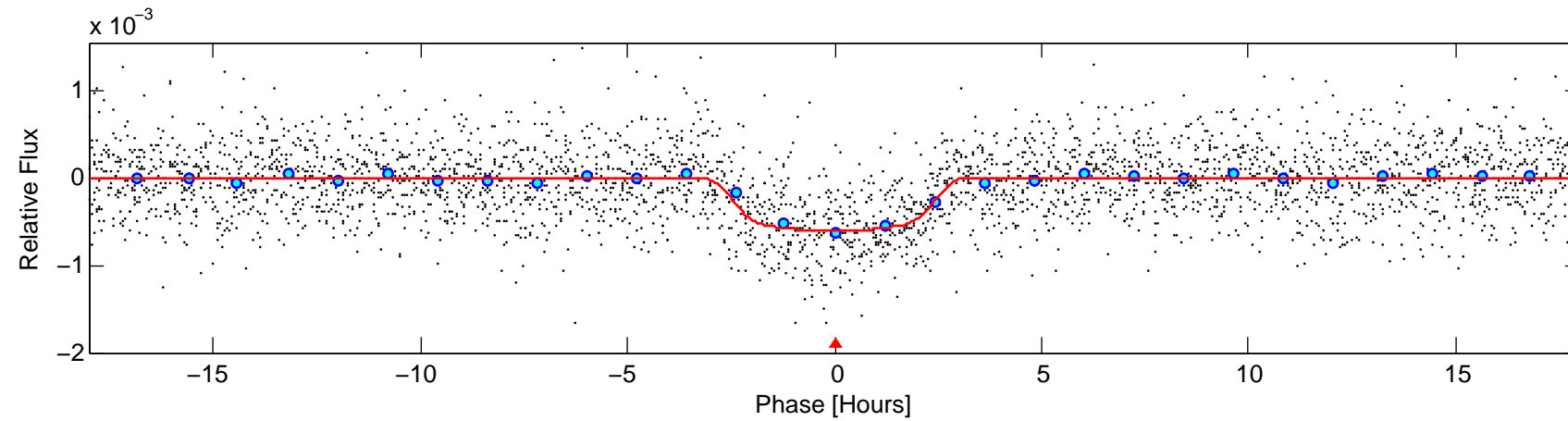
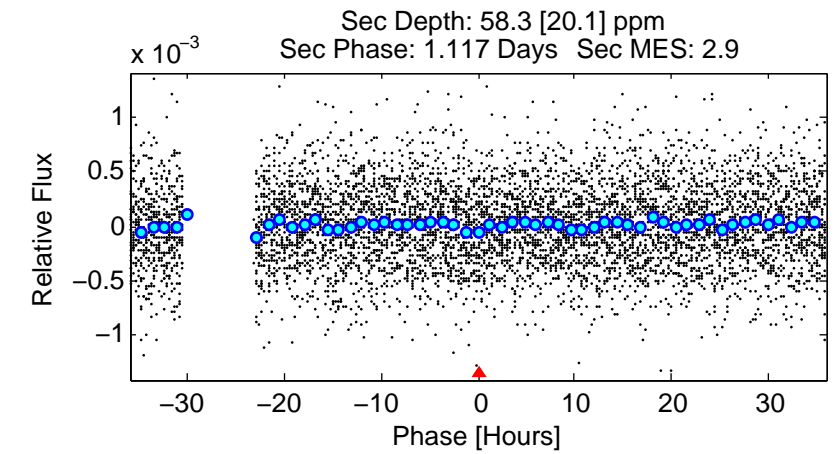
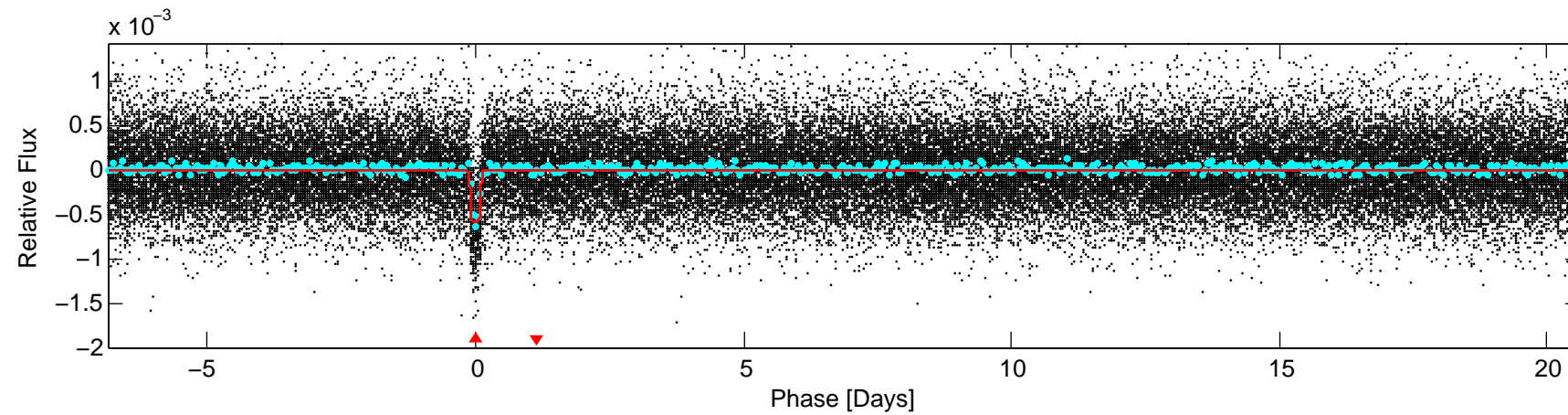
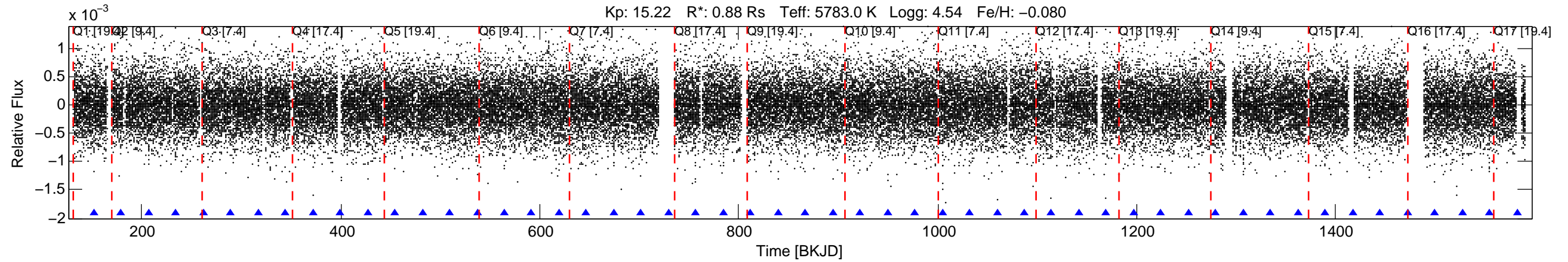


KIC: 7549209 Candidate: 1 of 1 Period: 27.507 d
 KOI: K01518.01 Corr: 0.934



DV Fit Results:

Period = 27.50721 [0.00015] d
 Epoch = 151.8466 [0.0044] BKJD
 Rp/R* = 0.0278 [0.0011]
 a/R* = 15.18 [2.20]
 b = 0.93 [0.02]
 Seff = 24.77 [10.06]
 Teq = 569 [58] K
 Rp = 2.67 [0.85] Re
 a = 0.1770 [0.0471] AU
 Ag = 140.89 [73.88] [1.89σ]
 Teffp = 3030 [283] K [8.53σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
 LongPeriod-sig: N/A
 ModelChiSquare2-sig: 98.6%
 ModelChiSquareGof-sig: 100.0%
 Bootstrap-pfa: 2.99e-162
 RollingBand-fgt: 1.00 [47/47]
 GhostDiagnostic-chr: 3.539
 Centroid-sig: 5.4%
 Centroid-so: 0.772 arcsec [1.81σ]
 OotOffset-rm: 0.328 arcsec [2.22σ]
 KicOffset-rm: 0.434 arcsec [2.99σ]
 OotOffset-st: 4/3/4/4 [15]
 KicOffset-st: 4/3/4/4 [15]
 DiffImageQuality-fgm: 1.00 [15/15]
 DiffImageOverlap-fno: 1.00 [16/16]