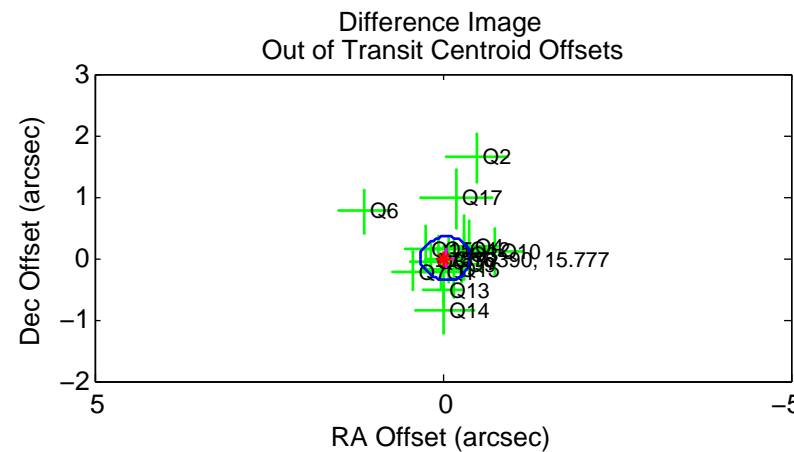
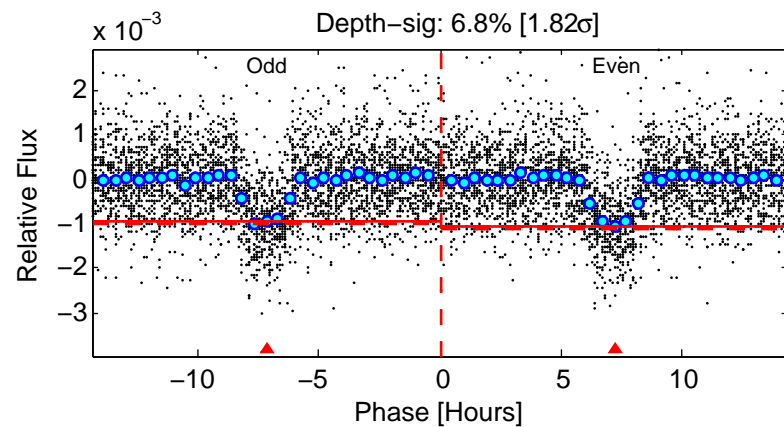
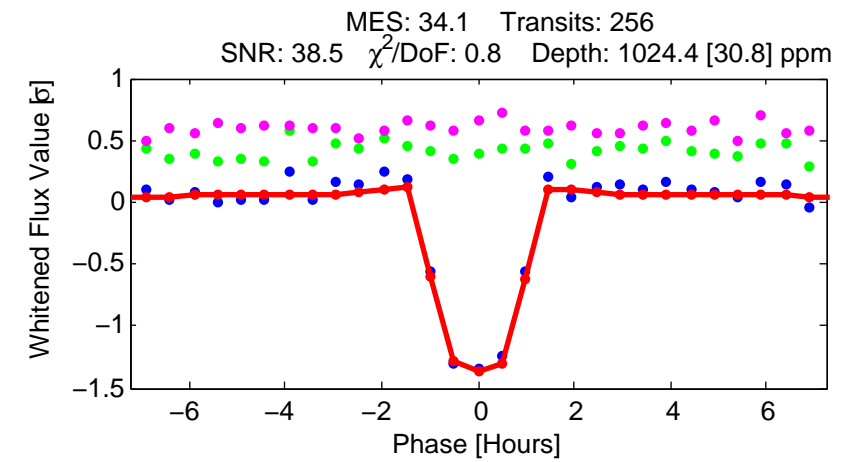
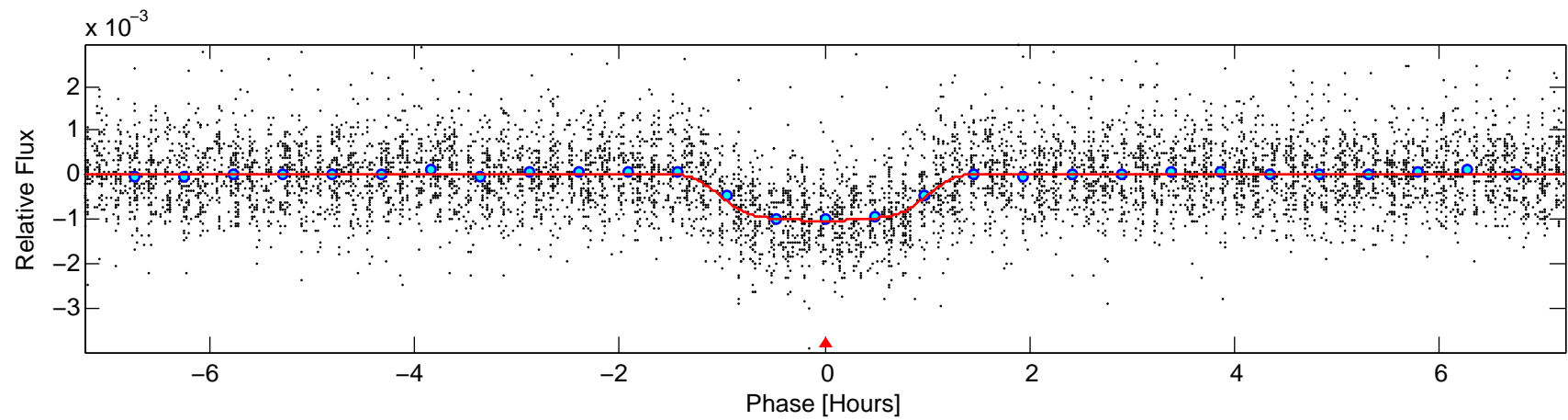
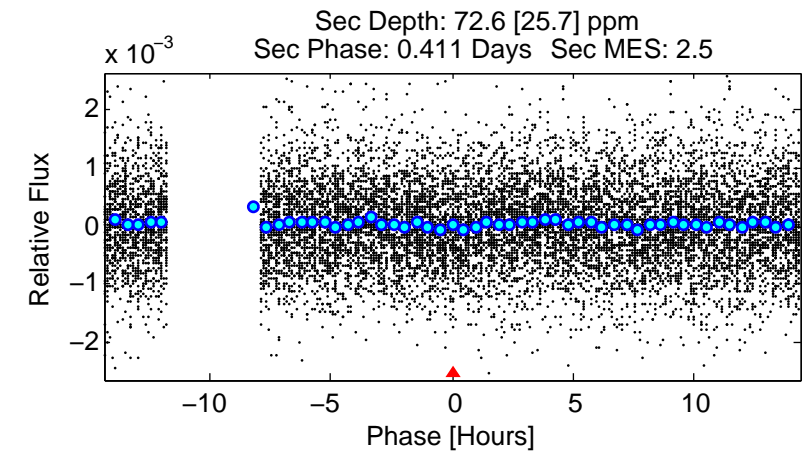
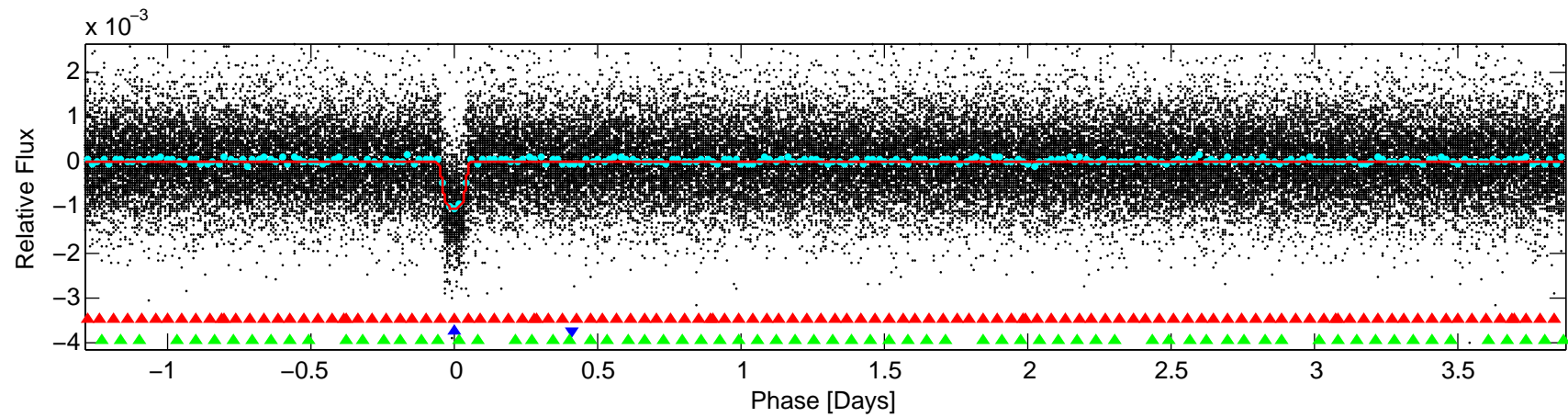
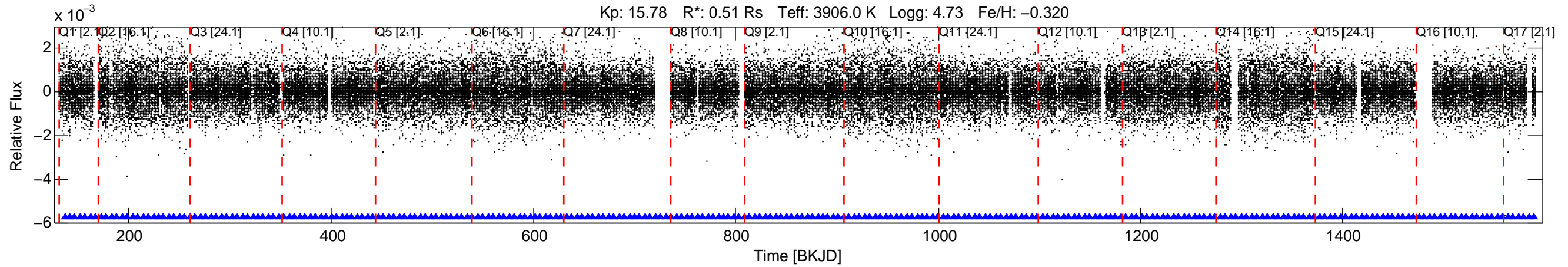


KIC: 7870390 Candidate: 2 of 3 Period: 5.170 d  
 KOI: K00898.02 Name: Kepler-83d Corr: 0.950



DV Fit Results:  
 Period = 5.16980 [0.00001] d  
 Epoch = 136.4436 [0.0012] BKJD  
 Rp/R\* = 0.0339 [0.0027]  
 a/R\* = 9.12 [3.31]  
 b = 0.87 [0.10]  
 Seff = 24.79 [3.30]  
 Teq = 569 [19] K  
 Rp = 1.88 [0.23] Re  
 a = 0.0467 [0.0034] AU  
 Ag = 24.51 [9.84] [2.39σ]  
 Teffp = 1958 [195] K [7.08σ]

DV Diagnostic Results:  
 ShortPeriod-sig: N/A  
 LongPeriod-sig: 100.0% [31.34σ]  
 ModelChiSquare2-sig: N/A  
 ModelChiSquareGof-sig: N/A  
 Bootstrap-pfa: 2.02e-244  
 RollingBand-fgt: 1.00 [245/245]  
 GhostDiagnostic-chr: 3.828  
 Centroid-sig: 0.3%  
 Centroid-so: 0.595 arcsec [1.72σ]  
 OotOffset-rm: 0.048 arcsec [0.40σ]  
 KicOffset-rm: 0.118 arcsec [0.80σ]  
 OotOffset-st: 4/4/4/5 [17]  
 KicOffset-st: 4/4/4/5 [17]  
 DiffImageQuality-fgm: 1.00 [17/17]  
 DiffImageOverlap-fno: 1.00 [17/17]