

Supplementary Material

1 LIGHT CURVES

Here we present light curves of all the identified variables.

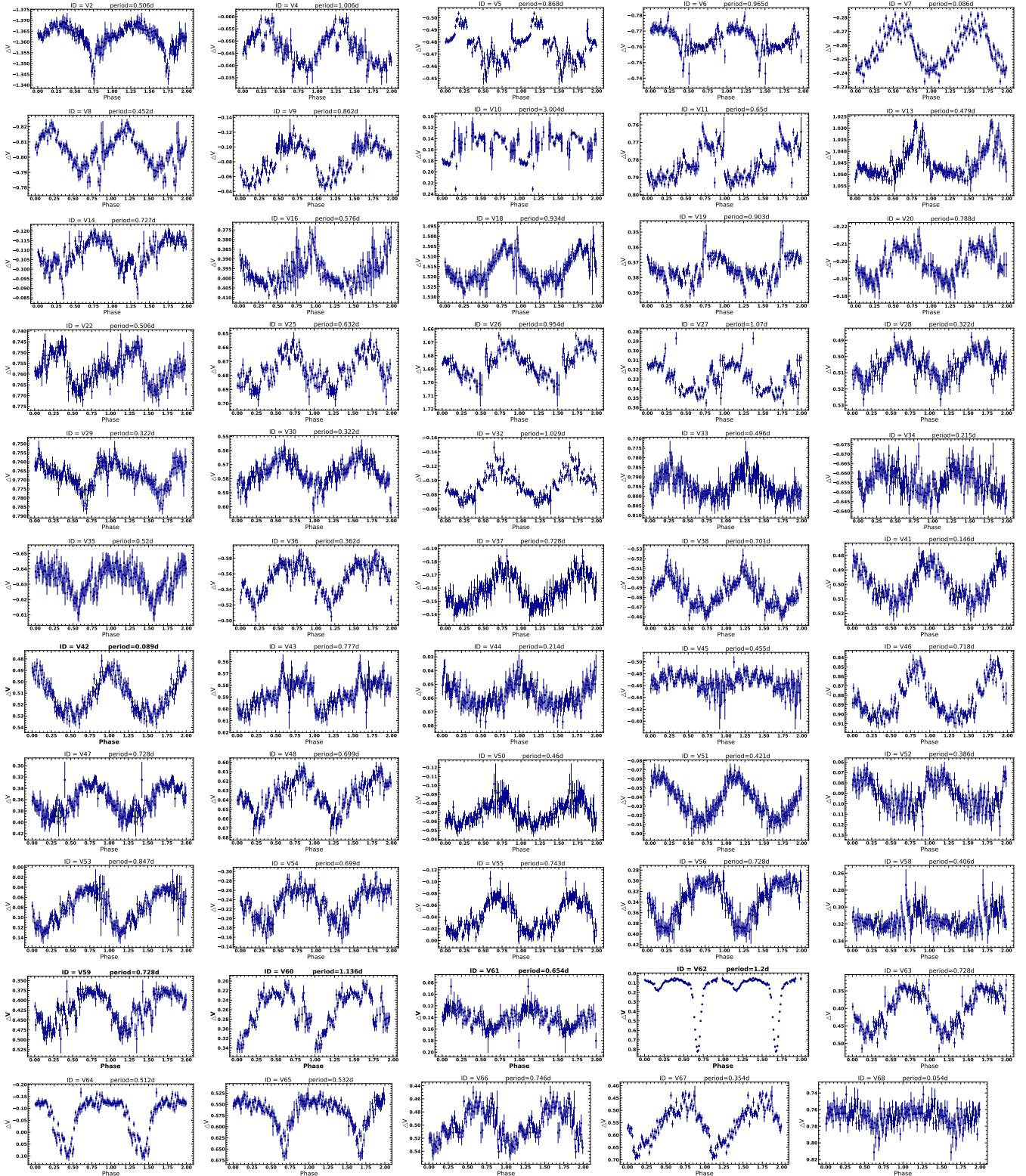


Figure S1. Phase-folded light curves of periodic variable stars

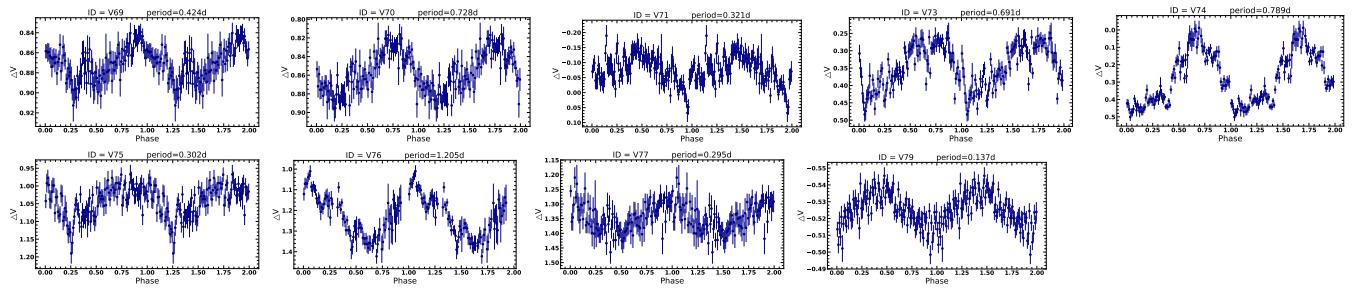


Figure S2. Continued.....

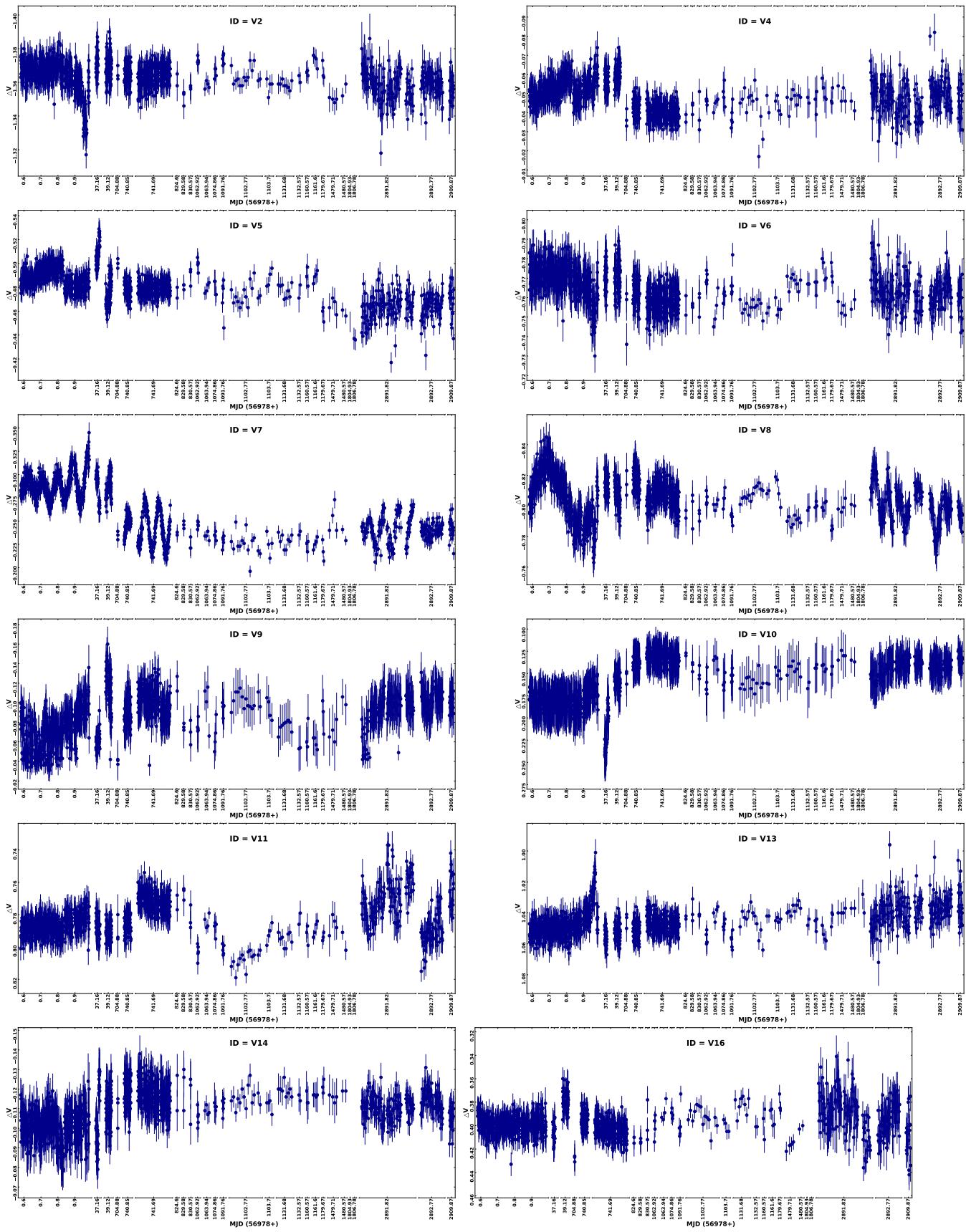
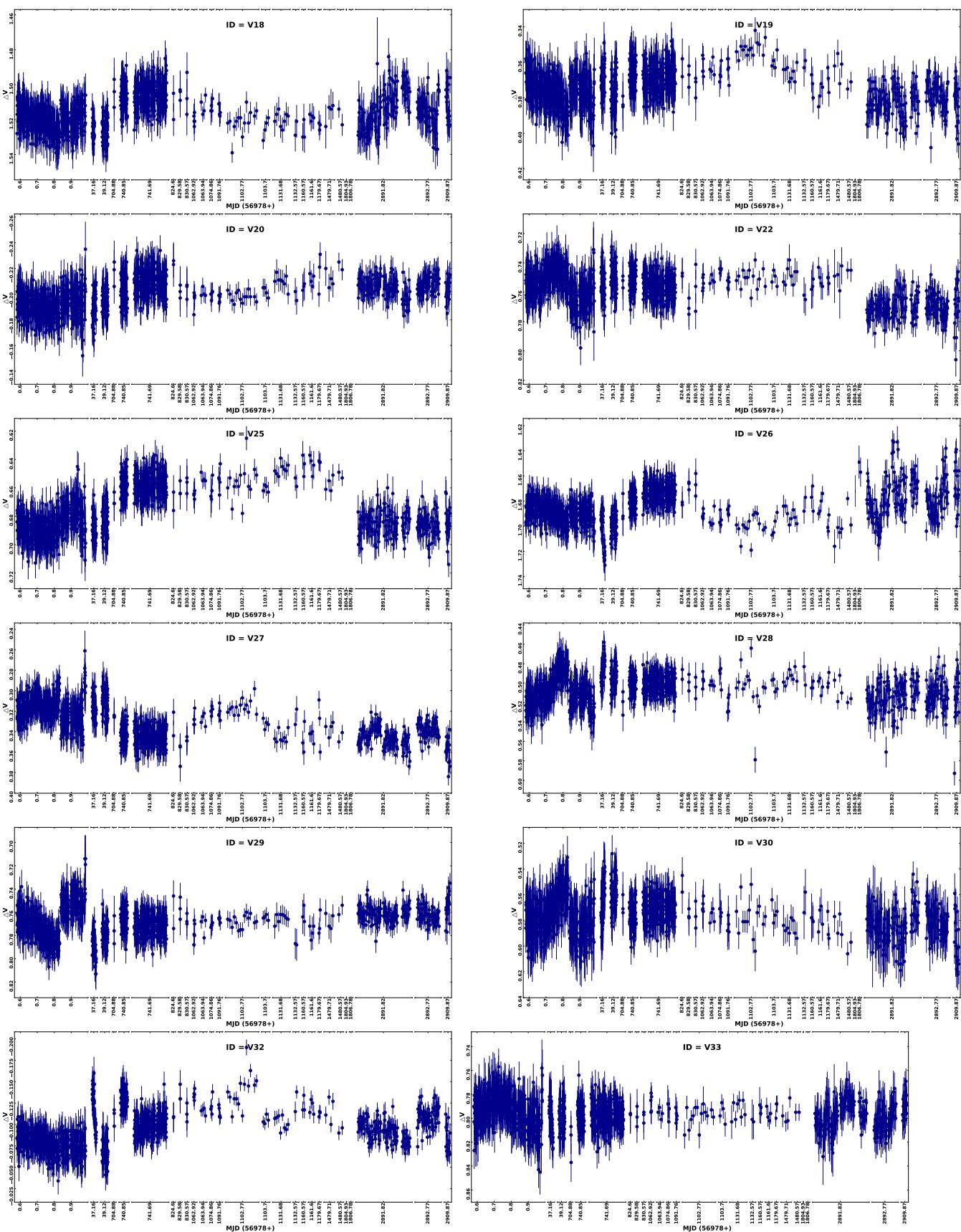


Figure S3. Light curves of periodic variable stars

**Figure S4.** Continued...

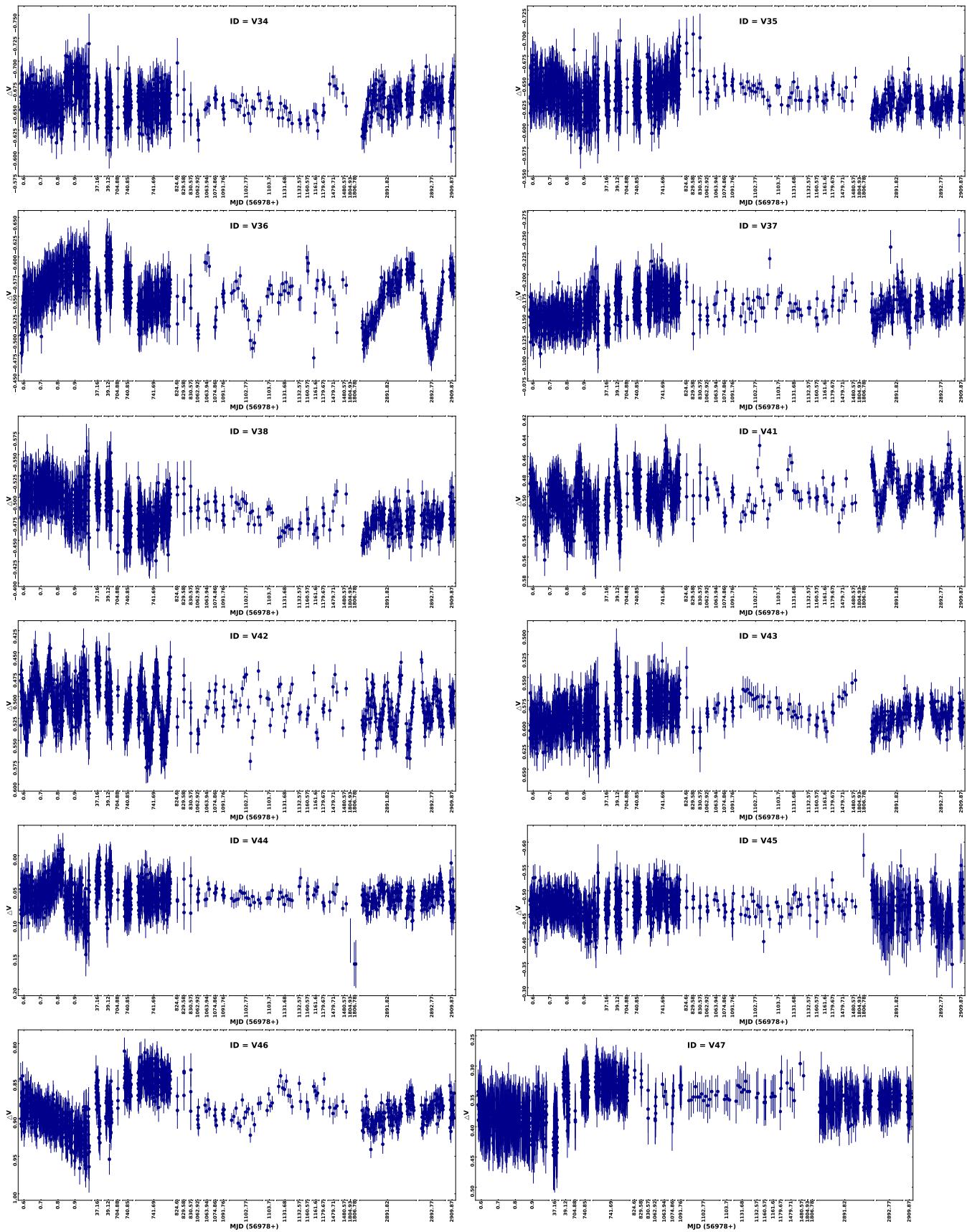
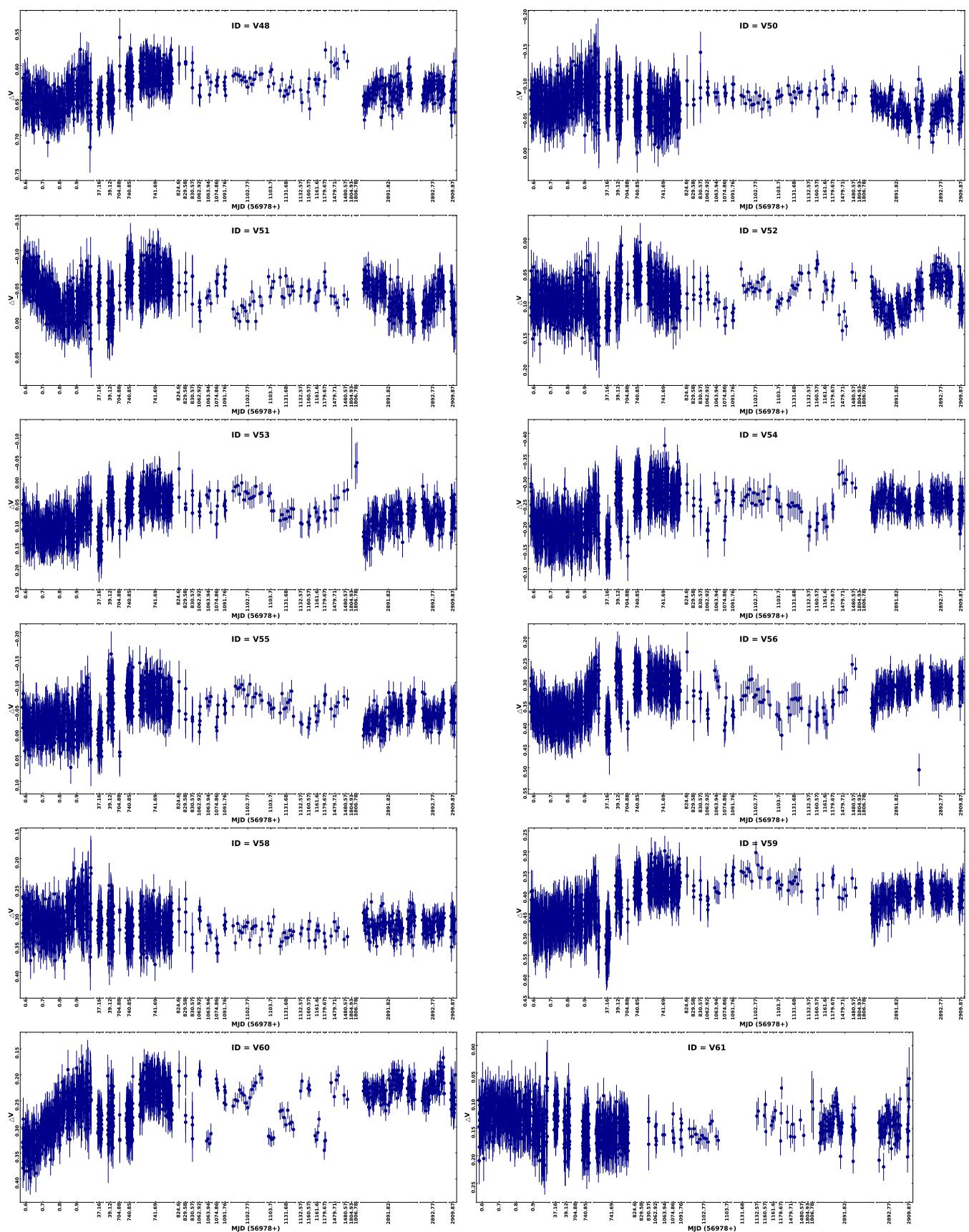


Figure S5. Continued...

**Figure S6.** Continued...

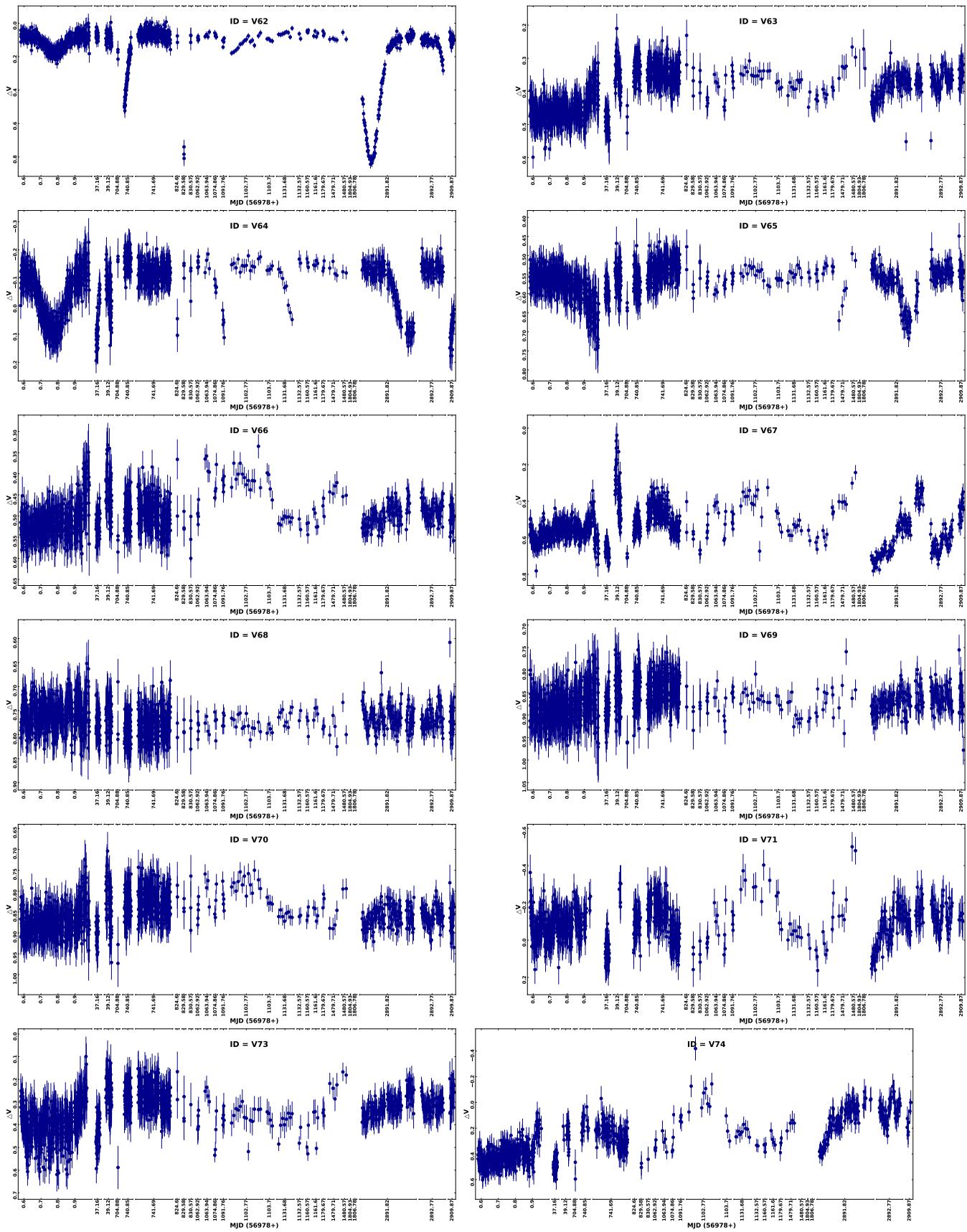


Figure S7. Continued...

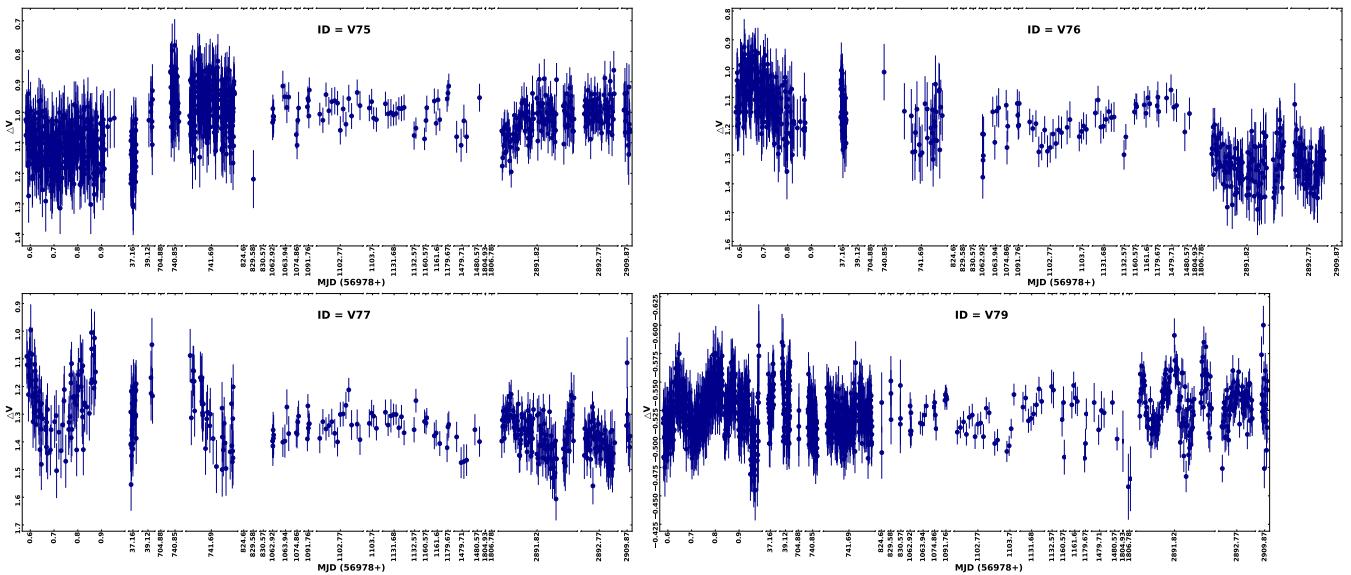


Figure S8. Continued...

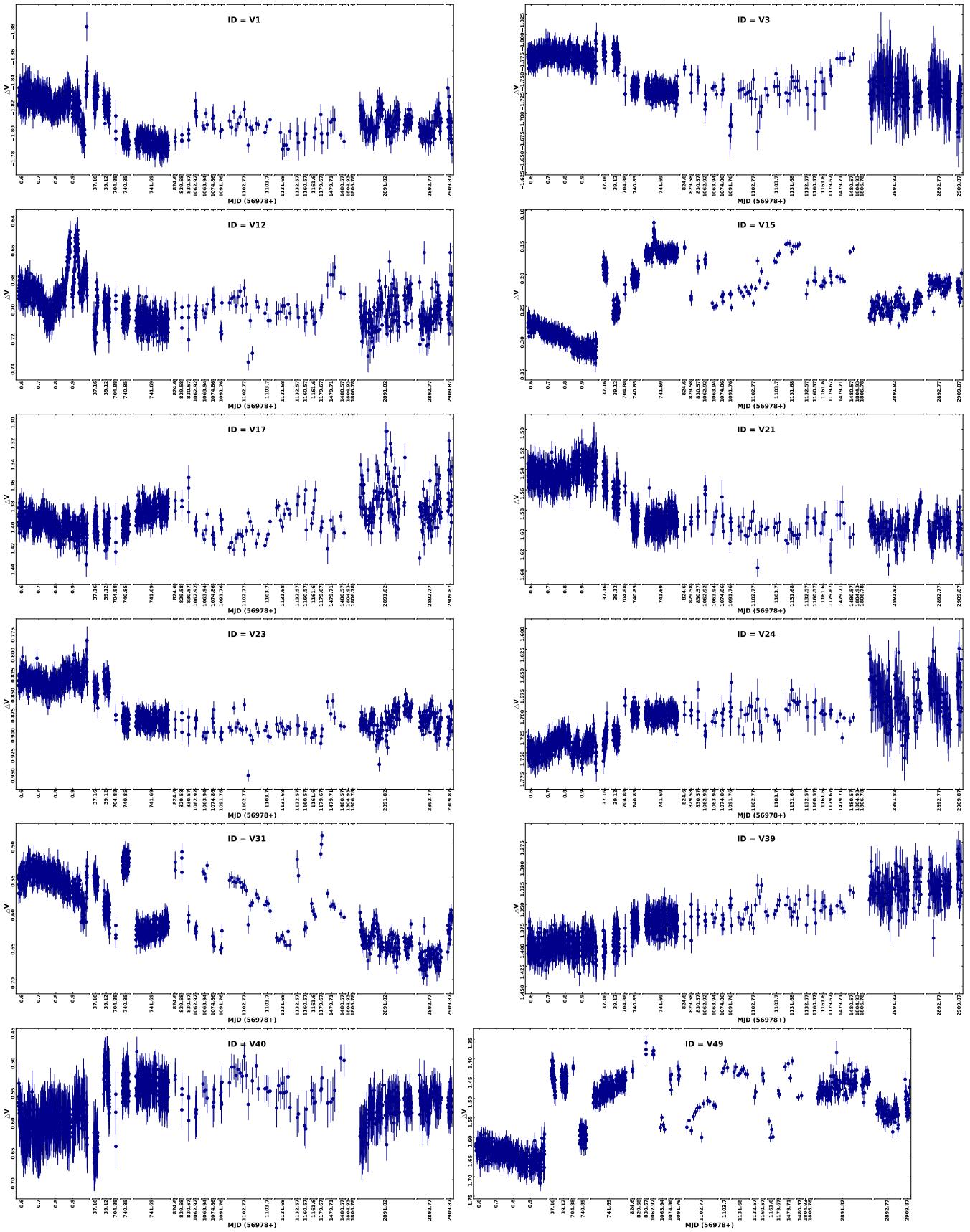
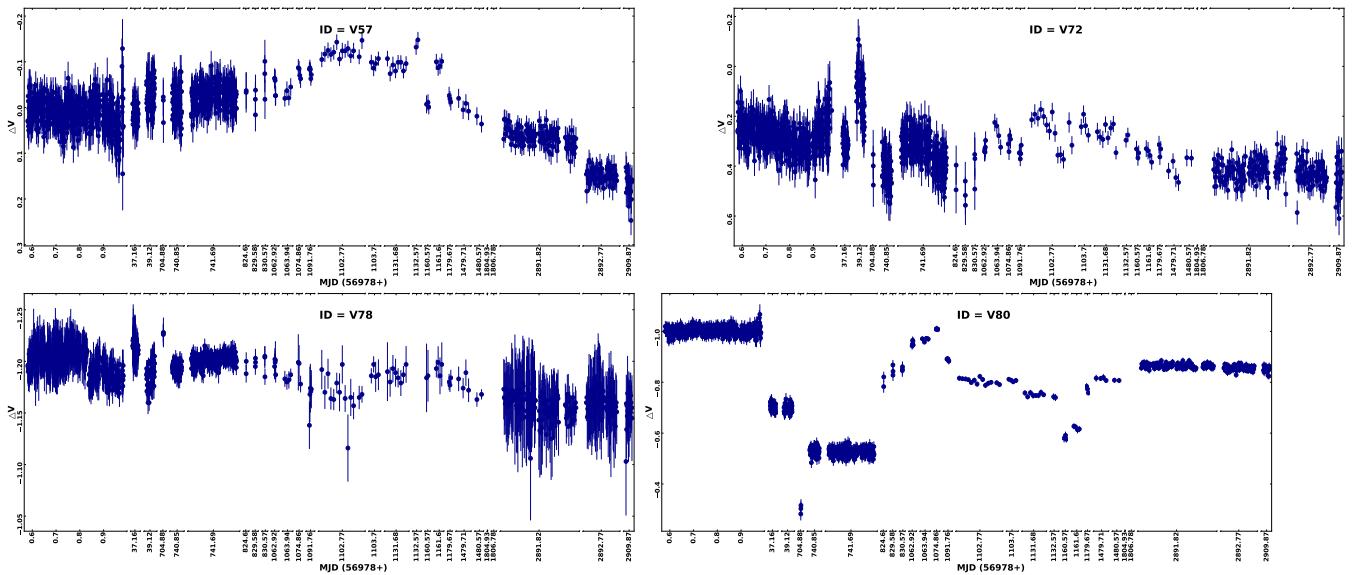


Figure S9. Light curves of non-periodic variables

**Figure S10.** Continued...