

Figure S1A

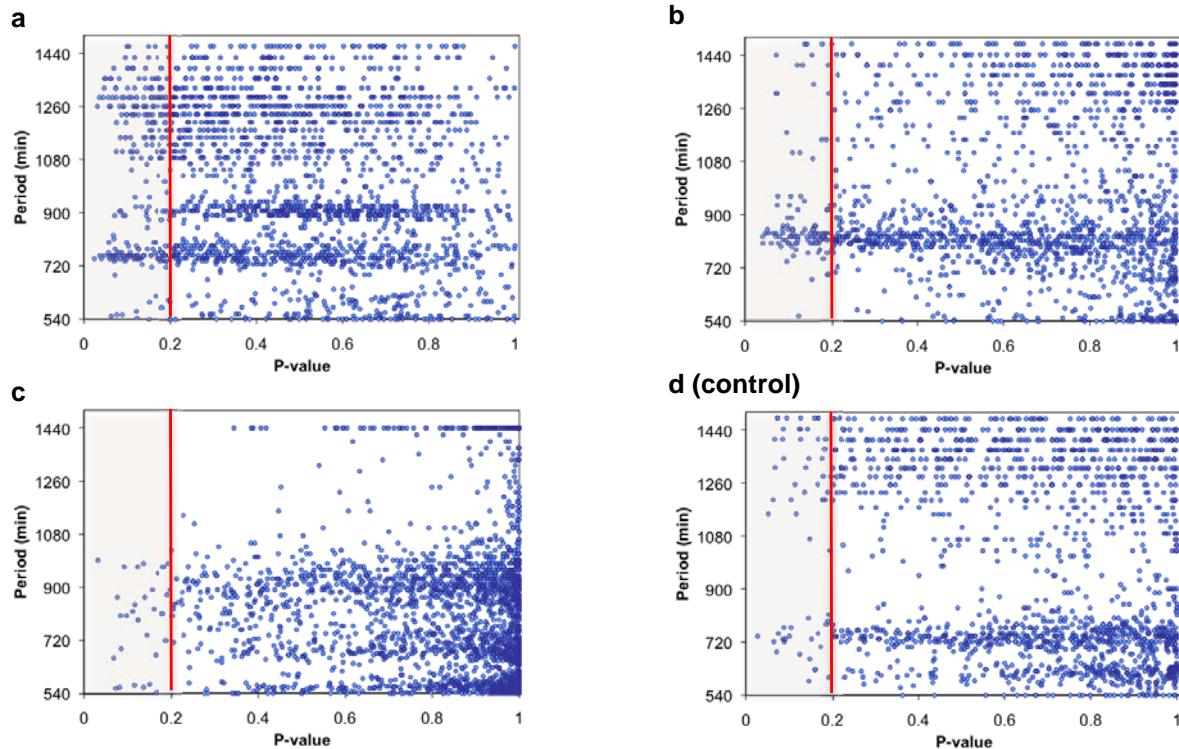


Figure S1A. Results from Lomb-Scargle analysis are presented as periodograms for each experiment described in Supplementary Table 1. Only genes with $p < 0.2$ were considered to be cyclic in their expression pattern. Note that a strong banding pattern with $p < 0.2$ is only observed in experiments A and B.

Figure S1B

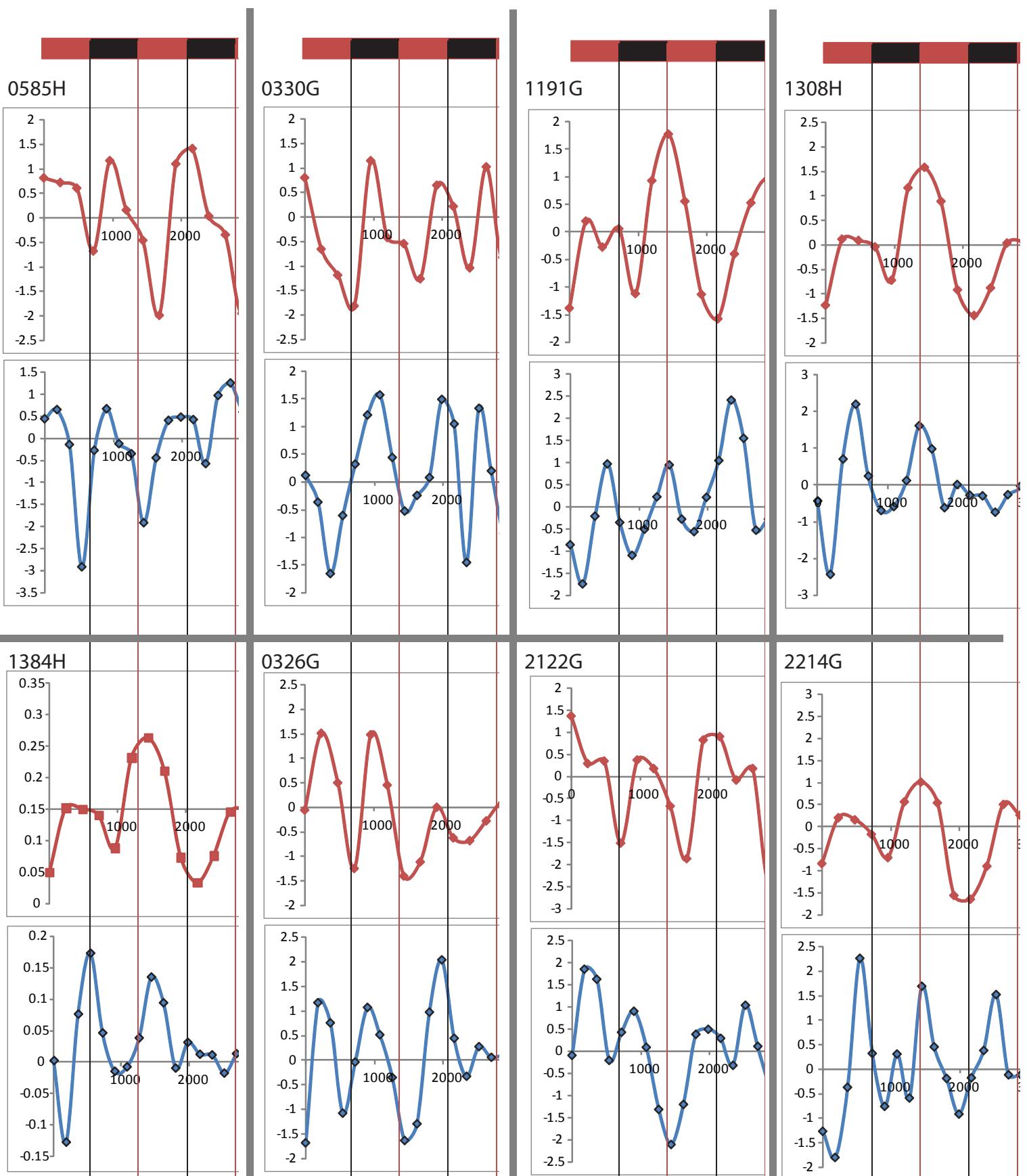


Figure S1B. Reproducibility of periodic transcriptional changes in 12 genes of diverse functions post-entrainment with three days of 12:12 LD. Transcriptional changes over 48 hours of "memory" phase are shown along with putative functions.

Figure S1B (continued)

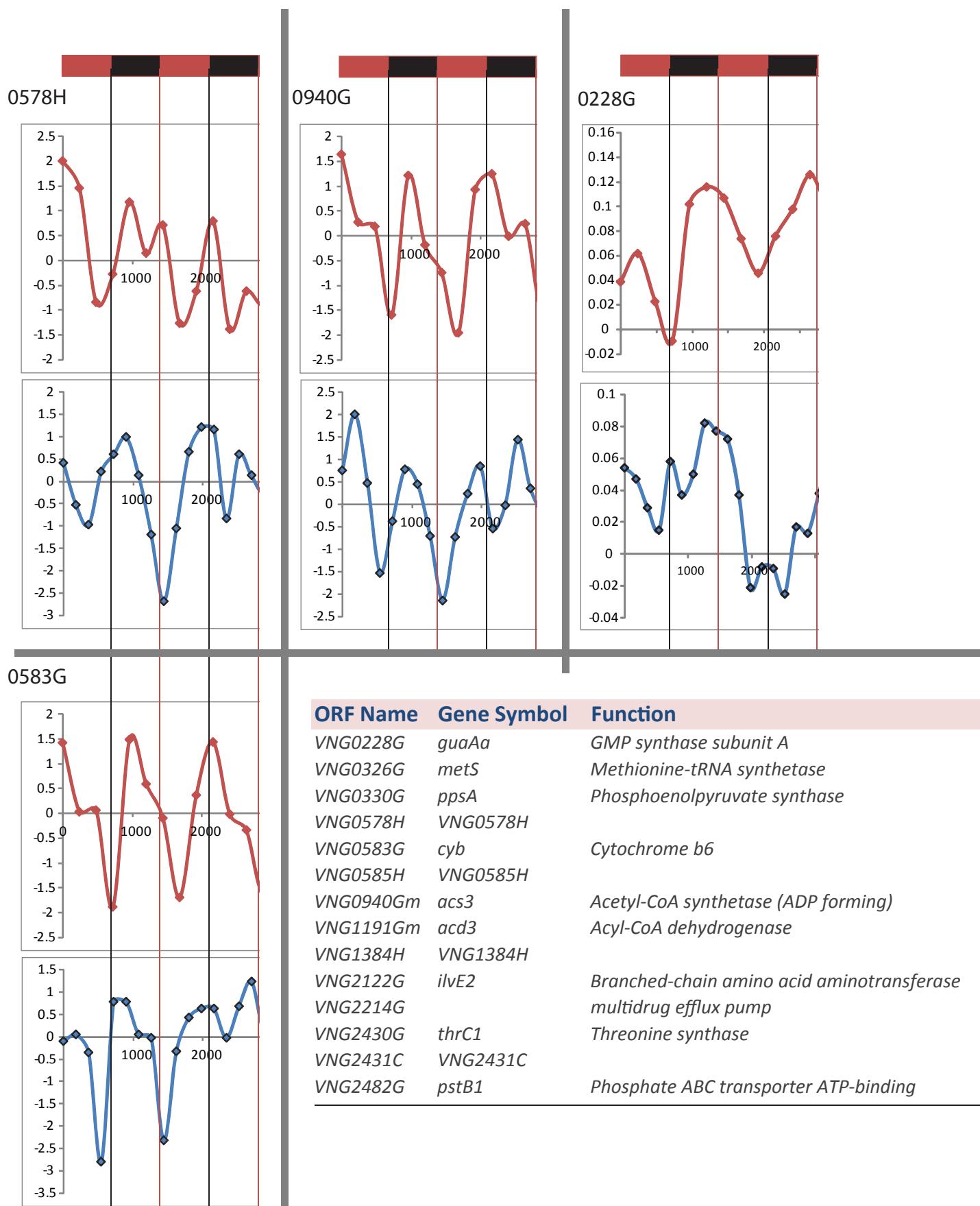


Figure S1B. Reproducibility of periodic transcriptional changes in 12 genes of diverse functions post-entrainment with three days of 12:12 LD. Transcriptional changes over 48 hours of "memory" phase are shown along with putative functions.