

Pre-disinfection Total Coliform Data

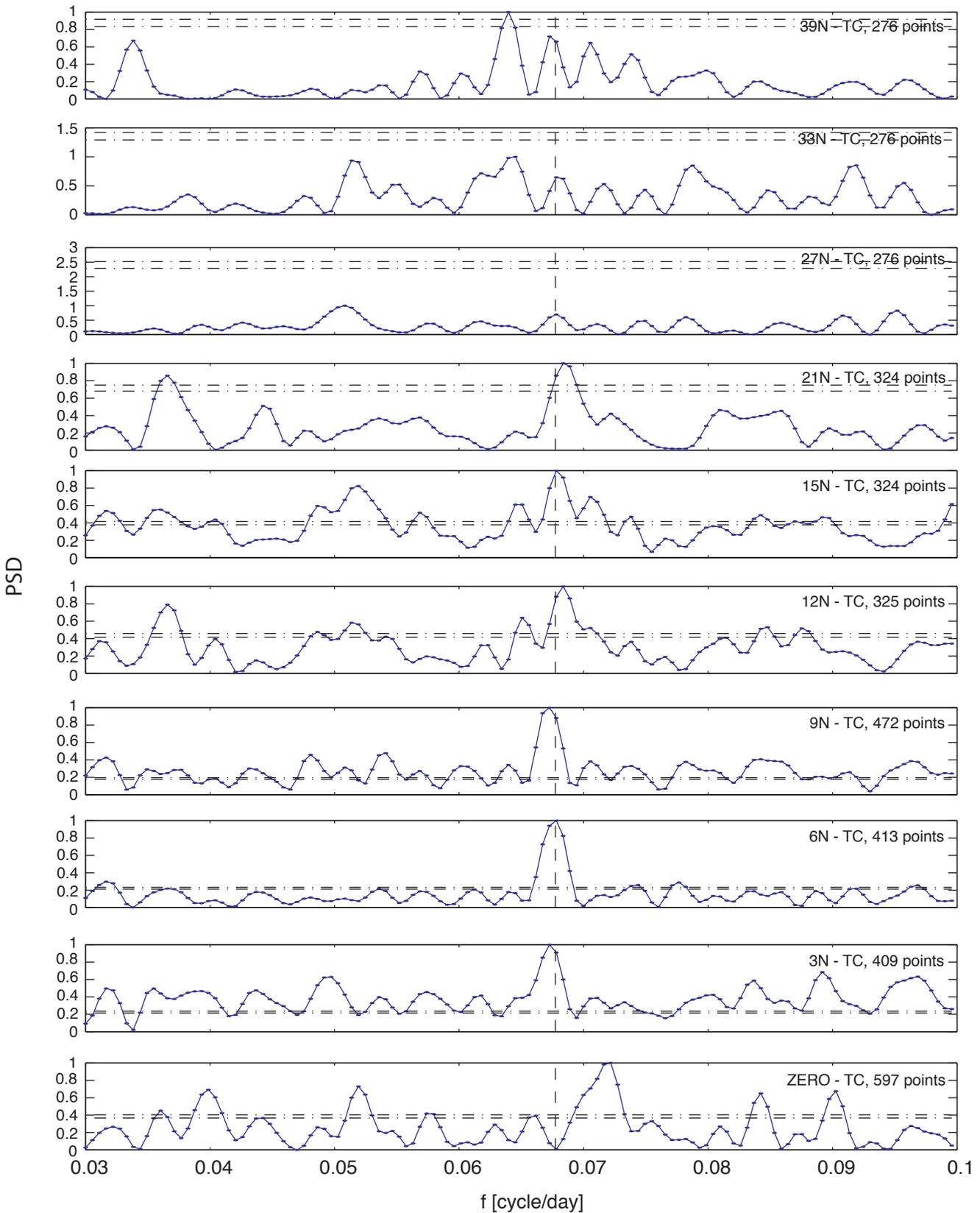


Figure 11-6a. Periodograms of the log of the bacterial counts for total coliform before disinfection of the OCSD effluent. The periodograms have been normalized by the maximum value in each plot. The vertical dashed lines denote periods of 14.77 days (fortnightly cycle). A spectral peak must be above the horizontal dashed line to be significant at the 95% confidence level.