

The figure consists of two vertically stacked panels sharing a common x-axis representing time from 12:00 on May 17 to 12:00 on June 2, 2023. The x-axis is labeled 'Period, sec' at the bottom, with values ranging from 12 to 7. The top panel displays 'Wind Speed, kts' on the y-axis, ranging from 0 to 25. A red vertical line marks the time 12:00 on May 18. The bottom panel displays 'Wave Height, ft' on the y-axis, ranging from 0 to 12. A red vertical line also marks the time 12:00 on May 18. Both panels show data as blue bars with black outlines. The top panel also includes a series of black arrows pointing downwards, indicating wind direction or speed changes. The bottom panel includes a series of black arrows pointing upwards, indicating wave height changes. The data shows a significant increase in both wind speed and wave height starting around May 28, peaking around May 30, and then gradually decreasing towards June 2.

