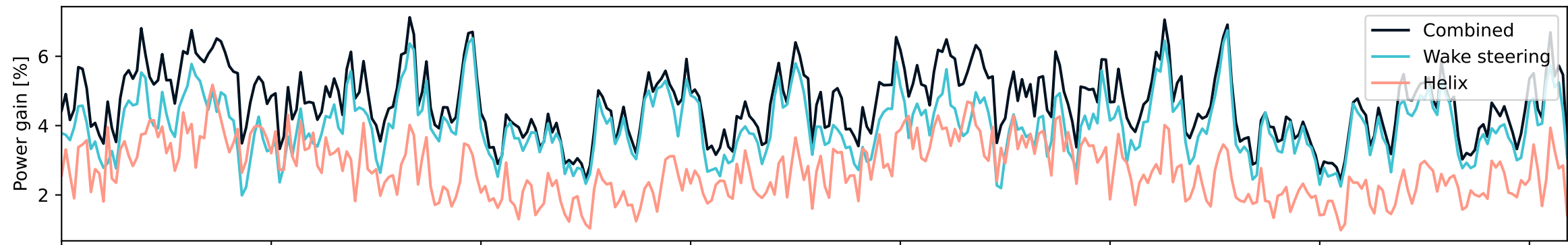
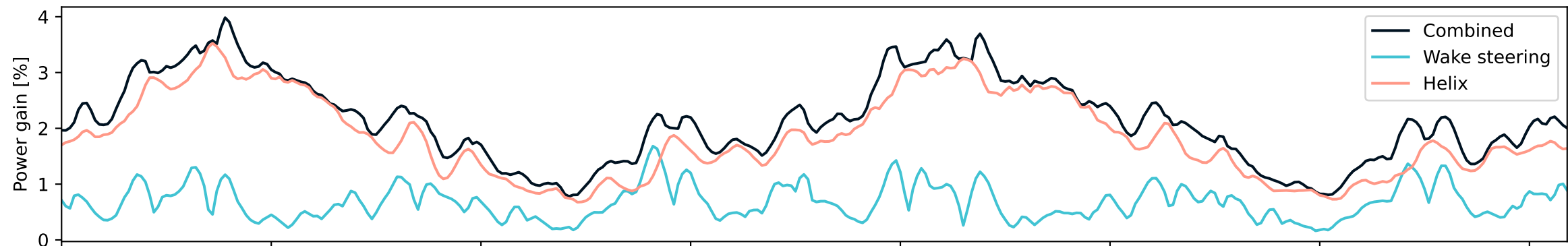


Wind direction uncertainty: $\sigma_\theta = 0^\circ$ Wind direction uncertainty: $\sigma_\theta = 2.5^\circ$ Wind direction uncertainty: $\sigma_\theta = 5^\circ$ 