

Supplementary Figure. Example of rolling behavior exhibited by sandbar sharks (*Carcharhinus plumbeus*) that was associated with premature detachment of acceleration data logger (ADL) tags. The ADL (orange semi-circle on the cartoon shark's dorsal fin) was positioned on the left side of the dorsal fin. Cartoons of the ADL are shown to correspond with the time the tag detached from the dorsal fin. Sway is a proxy for tailbeat activity. deg = degrees