



Pensacola a la Habana Race

Appendix C

Vessel Tracking

Version 1.0 1 March 24, 2017



General: As provided by the PYC RC, the PYC Satori Foundation, and the Race sponsors, yacht tracking will be provided by YB Tracking, Ltd., using the Iridium satellite system. Vessel position will be reported every 30 minutes during the Race, with public internet tracking during the race available at the YB race site. Each entry will be provided with a YB3 Tracker for the duration of the Race, as provided by the sponsor *Visit Pensacola*.

Tracker: The YB3 (MK3) consists of a GPS positioning receiver and a two-way satellite messaging system allowing short text-based emails and SMS messages to be communicated. <https://www.ybtracking.com/downloads/YB3-Mk3-Manual.pdf> At least several members of the crew should familiarize themselves with these operating and maintenance instructions (16 pages).

These trackers will be shipped to PYC and arrive several days before the Race, when checkout (by the RC) will commence. They will be issued during the Race check-in and be fastened to each racing yacht by means of attached Velcro and at least one nylon cable-tie to the boat rail. The selection of where to attach the tracker to the yacht should consider the best unobstructed view of the overhead sky. They will be powered up (and tracking if so commanded by YB) when issued and should not be deactivated during the Race. The power supply battery should power the tracker for the duration of the Race.

The Person in Charge of each competing yacht shall be responsible to turn in the yacht's tracker to the RC as soon as possible after finishing in Cuba. They will be returned to the US on a support boat and shipped back to YB, Ltd in the UK. The entering skipper for each boat will be responsible for any additional costs incurred by the OA due to lost, damaged, or overdue trackers.

Display: YB Tracking Limited will provide a public internet-based race viewer (using HTML5). <http://yb.tl/Links/phr2017> Also, a free app allowing race viewing on iPhones, iPads, and Android mobile devices is available at the YB store (go to YB home and search for 'YB Races').