

## **SI ADDENDUM F - Vakaros RaceSense RRS changes**

### **[NP] Rules and Instructions for Using the Vakaros and RaceSense System**

**F.1** Each boat shall have a working Vakaros Atlas 2 or Atlas Edge configured for RaceSense at check-in. Boats without a configured Atlas 2 or Atlas Edge may have one loaned by Miami Snipe Fleet 7. This shall be mounted and secured as required by the class at all times while racing.

**F.2** The Vakaros RaceSense system will be used by the Race Committee (RC) and the relevant information will be available to all boats.

**F.3** Instructions for using the electronic Atlas 2 or Atlas Edge device will be posted on the ONB.

**F.4** Competitors shall take all reasonable measures to keep the Atlas 2 or the Atlas Edge secure and operational and promptly notify Vakaros staff on the water or ashore of any device issues.

**F.5** RRS 26 is changed. The countdown to the start on the Atlas 2 or Atlas Edge from RaceSense will be the official time. Signal flags will be used for information purposes only.

**F.6** The visual identification of boats infringing RRS 29 and 30 by the RC is replaced with electronic identification through the Vakaros RaceSense system, modifying RRS 29.1, 30.1, 30.2, 30.3, and 30.4.

**F.7** Any failure of the Atlas 2 or Atlas Edge, RaceSense system, or communication systems, will not constitute grounds to request redress by a boat or the Protest Committee. This changes RRS 41(c), 61.1(a), 61.1(c).

**F.8** If the RC vessel displays code flag Oscar (with one sound) before the warning signal of a race, F.5 and F.6, inclusive, will not apply to that race.

**F.9** If the RC vessel displays code flag Romeo (with one sound) before the warning signal of a race, Competitors shall restart their Vakaros Atlas 2 or Atlas Edge unit by switching it off, waiting 10 seconds and then switching it back on to reconnect to the RaceSense network. Code flag Romeo will remain displayed for a minimum of two (2) minutes and will be removed with the next signal.

**F.10** If there is an issue with a Vakaros unit during the starting sequence:

**F.10.1** The RC will display AP, followed by the display of code flag Lima (with one sound). Competitors shall come to the RC Signal vessel for further instructions.

**F.10.2** Per F.10.1, the RC may additionally display either code flag Romeo (with one sound) indicating restart your Vakaros units, or code flag Oscar (with one sound) indicating the RC is turning off Vakaros for that start (F.5 and F.6, inclusive, will not apply to that race), or strike AP.

**F.11** Once any issues have been resolved, and the new start time has been programmed to the Vakaros units, one (1) minute prior to the warning signal, all signal flags will be removed.

**F.12** If firmware updates to Atlas 2 or Atlas Edge devices are required between scheduled race days, a notice will be sent to all boats via email and/or WhatsApp.