

ORC Sportboat European Championship

Scoring Inquiry

Race Date: 2019-08-27 Received: 2019-08-27 22:45 CEST

Request No.: 02 Course: Coastal

Race No.: 1

Posted Score: 7

Competitor: ORC - Division A - FRA 15710 - Illico Ti Vitti - Salvatore Christian Leone

Scoring Inquiry:

Dear Sir or Madam Thank you for the race today, it was amazing. And congrats to Carpe Diem Sailing Team / Eavle for winning Race 1. We are interested in better understanding the ORC scoring system as we are very new to it. We are used to compete against sportsboats like SB20s in France. Applying the rating used in France, the difference between a 747 and a SB20 would be of 10 minutes and fourteen seconds on a similar race course of a 16.7 Nm. The calculation we would apply would be based on SB20 being + 40 sec per Nm, and 747 being +10 sec per Nm so that leading to a 35 sec per Nm x16.7 Nm = 524.5 secs wich is 10'14" Comparing the above results to the ORC system, it is a total different game today... The SB20 racing time was 3h40'05" while the 747 ' time was 3h26'39" .This makes us ahead by 14 minutes and six seconds: however according to the ORC system we owe them 23'13". Our question is: How do we explain that huge time difference between those two sportboats when racing in two different scoring systems for the same distance. It is even more confusing when looking at PCS data for 10 to 12 knts wind speed 90 degrees app wind angle, in which it is noticed that the difference in GPH should be reduced not increased. Our intention is to get clarity and visibility for the forthcoming races, and understanding calculation would certainly help us. kind regards illico/ Ti Vitti Team

Witnesses:

N/A

Response:

Answered orally by ORC representative.