

Cape to Rio Race2016/17

Handicap places as at

08hh00 UT

6.1.2017

Definitons

DMG = Distance made good to Rio

VMG = Velocity made good to Rio in kts

DTF = Gt circle Distance to Rio

TR = Texel Rating rounded

CAPE 2RTO 2017

IRC Fleet

Yacht	IRC TCC	Speed Sec/mile	Rated Speed kts	LATITUDE		LONGITUDE		DTF n miles	DMG ex CT n miles	Speed made gd kts	% faster - slower	H'cap place	Sailed	Speed ex CT kts	% faster - slower
				Distance from CT n miles	Deg	Min	Deg						Min		
Avanti	0.990	548.7	6.56	-23	-55.54	-11	-57.60	1715	1554	5.98	-8.9	1	1697	6.53	-0.5
Sophie B	0.989	549.2	6.55	-20	-46.86	-9	-25.14	1879	1390	5.35	-18.4	2	1672	6.43	-2.0
Bolero	0.916	593.0	6.07	-22	-19.45	-7	-3.51	1994	1275	4.90	-19.2	3	1511	5.81	-11.4
Rotary Scout	0.923	588.5	6.12	-23	-2.49	-6	-1.15	2045	1223	4.71	-23.1	4	1440	5.54	-15.6

Multihull Fleet

Yacht	TR	Speed Sec/mile	Rated Speed kts	LATITUDE		LONGITUDE		DTF n miles	DMG ex CT n miles	Speed made gd kts	% faster - slower	H'cap place	Sailed Distance from CT n miles	Speed ex CT kts	% faster - slower
				Deg	Min	Deg	Min								
Compromise	203	691.1	5.21	-22	-0.39	-8	-1.46	1943.6	1325.1	5.096	-2.16	1	1566.7	6.03	-8.2
Sea Oyster	196	667.3	5.39	-22	-1.17	-8	-13.13	1932.7	1335.9	5.138	-4.76	2	1575.4	6.06	-7.7
Leia B	215	732.0	4.92	-22	-40.12	-5	-56.80	2052.1	1216.5	4.679	-4.86	3	1448.4	5.57	-15.1

129.0

1

Trac = Xtra-Trac position